

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022621\
 Data File : BP004862.D
 Acq On : 26 Feb 2021 14:50
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICCC040

Quant Time: Feb 26 15:42:17 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	7.745	152	38721	20.00	ng	# 0.00
21) Naphthalene-d8	10.539	136	152300	20.00	ng	# 0.00
39) Acenaphthene-d10	14.398	164	95821	20.00	ng	0.00
64) Phenanthrene-d10	17.151	188	206120	20.00	ng	# 0.00
76) Chrysene-d12	21.245	240	210810	20.00	ng	0.00
86) Perylene-d12	23.539	264	208215	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.340	112	191321	76.29	ng	0.00
7) Phenol-d6	6.928	99	264039	76.56	ng	0.00
23) Nitrobenzene-d5	8.904	82	256861	73.48	ng	0.00
42) 2,4,6-Tribromophenol	15.898	330	101785	79.95	ng	0.00
45) 2-Fluorobiphenyl	13.016	172	577892	73.71	ng	0.00
79) Terphenyl-d14	19.721	244	950124	75.71	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.269	88	39576	36.88	ng	97
3) Pyridine	3.669	79	103666	38.15	ng	90
4) n-Nitrosodimethylamine	3.581	42	40844	36.12	ng	# 67
6) Aniline	7.081	93	148009	38.48	ng	# 86
8) 2-Chlorophenol	7.316	128	105730	40.35	ng	88
9) Benzaldehyde	6.893	77	69621	48.07	ng	84
10) Phenol	6.951	94	134079	40.16	ng	76
11) bis(2-Chloroethyl)ether	7.175	93	95533	37.42	ng	93
12) 1,3-Dichlorobenzene	7.634	146	117882	36.97	ng	# 89
13) 1,4-Dichlorobenzene	7.781	146	121612	37.55	ng	# 94
14) 1,2-Dichlorobenzene	8.098	146	116453	37.49	ng	94
15) Benzyl Alcohol	7.992	79	106239	41.03	ng	# 84
16) 2,2'-oxybis(1-Chloropr...	8.281	45	63089	30.55	ng	81
17) 2-Methylphenol	8.198	107	90203	39.99	ng	# 89
18) Hexachloroethane	8.822	117	46010	37.91	ng	88
19) n-Nitroso-di-n-propyla...	8.557	70	85773	41.16	ng	# 91
20) 3+4-Methylphenols	8.522	107	124759	41.67	ng	91
22) Acetophenone	8.569	105	163320	36.89	ng	# 91
24) Nitrobenzene	8.951	77	133227	38.56	ng	# 81
25) Isophorone	9.475	82	233626	41.82	ng	# 90
26) 2-Nitrophenol	9.657	139	59251	43.29	ng	# 64
27) 2,4-Dimethylphenol	9.722	122	90250	42.39	ng	# 85
28) bis(2-Chloroethoxy)met...	9.957	93	119299	33.15	ng	98
29) 2,4-Dichlorophenol	10.192	162	105556	41.05	ng	93
30) 1,2,4-Trichlorobenzene	10.404	180	113683	35.78	ng	96
31) Naphthalene	10.586	128	338150	38.04	ng	99
32) Benzoic acid	9.869	122	67669	42.36	ng	# 77
33) 4-Chloroaniline	10.704	127	138904	38.08	ng	# 90
34) Hexachlorobutadiene	10.875	225	76022	35.62	ng	98
35) Caprolactam	11.498	113	32406	39.87	ng	89
36) 4-Chloro-3-methylphenol	11.839	107	121038	39.63	ng	85
37) 2-Methylnaphthalene	12.204	142	244452	38.66	ng	# 95
38) 1-Methylnaphthalene	12.428	142	231839	38.74	ng	# 99
40) 1,2,4,5-Tetrachloroben...	12.575	216	126998	36.89	ng	# 97
41) Hexachlorocyclopentadiene	12.557	237	74177	37.88	ng	99
43) 2,4,6-Trichlorophenol	12.822	196	87793	40.48	ng	98

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022621\
 Data File : BP004862.D
 Acq On : 26 Feb 2021 14:50
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICCC040

Quant Time: Feb 26 15:42:17 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

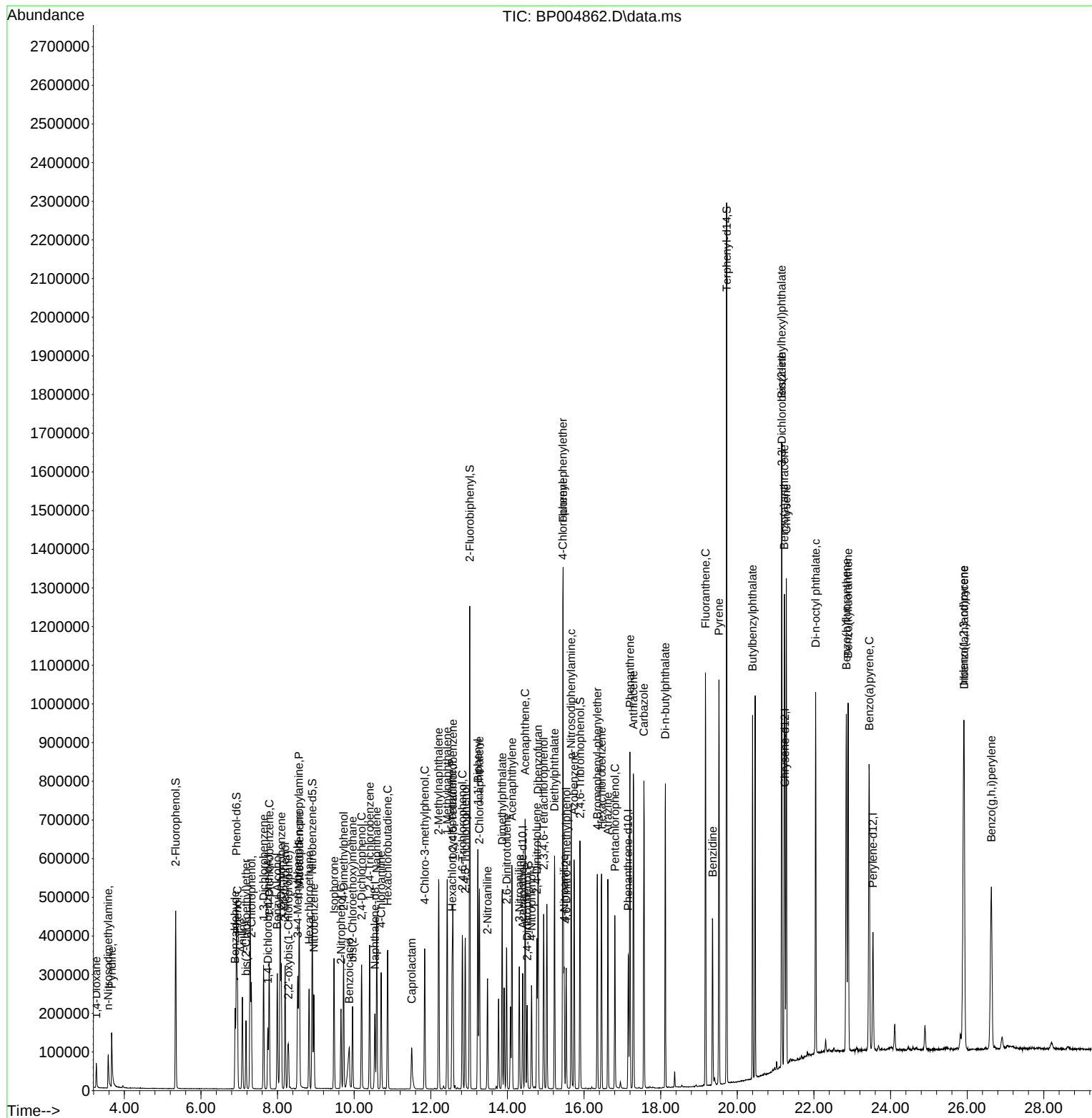
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.898	196	94133	41.30	ng	# 92
46) 1,1'-Biphenyl	13.227	154	300456	37.46	ng	97
47) 2-Chloronaphthalene	13.269	162	242290	36.85	ng	95
48) 2-Nitroaniline	13.480	65	75597	38.95	ng	# 64
49) Acenaphthylene	14.116	152	389149	40.07	ng	99
50) Dimethylphthalate	13.863	163	304591	36.14	ng	98
51) 2,6-Dinitrotoluene	13.980	165	71891	42.33	ng	# 64
52) Acenaphthene	14.463	154	233417	37.90	ng	97
53) 3-Nitroaniline	14.310	138	69818	39.52	ng	# 74
54) 2,4-Dinitrophenol	14.516	184	42430	43.37	ng	# 73
55) Dibenzofuran	14.798	168	380451	39.29	ng	97
56) 4-Nitrophenol	14.627	139	57715	41.65	ng	# 41
57) 2,4-Dinitrotoluene	14.769	165	98059	42.14	ng	# 65
58) Fluorene	15.451	166	313779	39.44	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.945	232	85903	39.61	ng	96
60) Diethylphthalate	15.227	149	309370	36.62	ng	99
61) 4-Chlorophenyl-phenyle...	15.445	204	162431	36.77	ng	97
62) 4-Nitroaniline	15.480	138	73977	38.34	ng	# 61
63) Azobenzene	15.739	77	321500	40.52	ng	84
65) 4,6-Dinitro-2-methylph...	15.533	198	62760	49.84	ng	88
66) n-Nitrosodiphenylamine	15.663	169	273359	40.78	ng	94
67) 4-Bromophenyl-phenylether	16.345	248	97857	36.87	ng	# 91
68) Hexachlorobenzene	16.457	284	104946	36.29	ng	92
69) Atrazine	16.621	200	94928	43.17	ng	99
70) Pentachlorophenol	16.804	266	71446	44.15	ng	100
71) Phenanthrene	17.198	178	488428	38.70	ng	99
72) Anthracene	17.286	178	481587	39.69	ng	98
73) Carbazole	17.563	167	461908	41.49	ng	99
74) Di-n-butylphthalate	18.121	149	531271	38.89	ng	# 98
75) Fluoranthene	19.168	202	574821	38.23	ng	99
77) Benzidine	19.357	184	233447	65.12	ng	100
78) Pyrene	19.521	202	590219	39.70	ng	98
80) Butylbenzylphthalate	20.398	149	244479	41.85	ng	# 79
81) Benzo(a)anthracene	21.227	228	585313	39.15	ng	99
82) 3,3'-Dichlorobenzidine	21.162	252	207679	43.83	ng	100
83) Chrysene	21.280	228	571040	39.44	ng	97
84) Bis(2-ethylhexyl)phtha...	21.156	149	354435	40.19	ng	98
85) Di-n-octyl phthalate	22.045	149	606936	42.44	ng	# 95
87) Indeno(1,2,3-cd)pyrene	25.909	276	625929	37.65	ng	97
88) Benzo(b)fluoranthene	22.845	252	596439	39.11	ng	100
89) Benzo(k)fluoranthene	22.892	252	567663	38.78	ng	99
90) Benzo(a)pyrene	23.445	252	541668	39.30	ng	98
91) Dibenzo(a,h)anthracene	25.921	278	544145	39.24	ng	97
92) Benzo(g,h,i)perylene	26.633	276	525081	39.46	ng	96

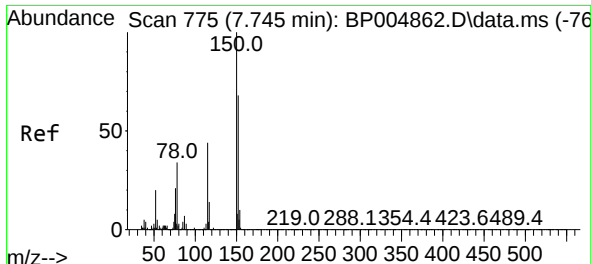
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022621\
 Data File : BP004862.D
 Acq On : 26 Feb 2021 14:50
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICCC040

Quant Time: Feb 26 15:42:17 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

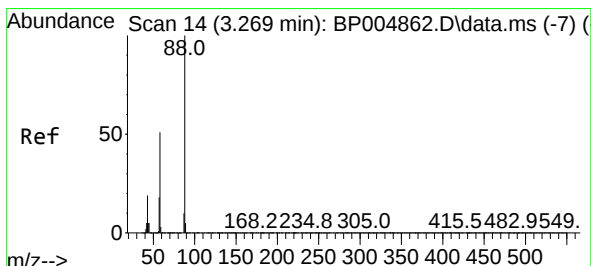
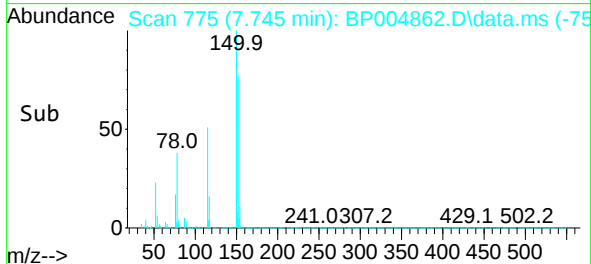
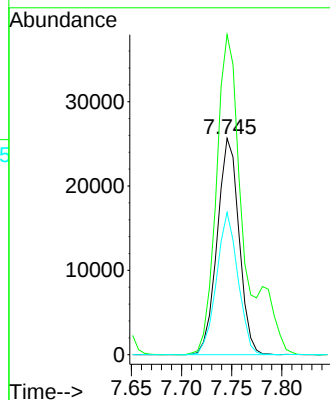
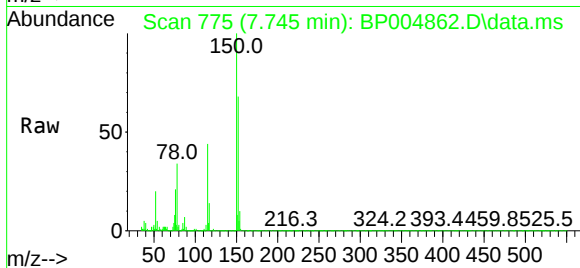




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.745 min Scan# 775
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

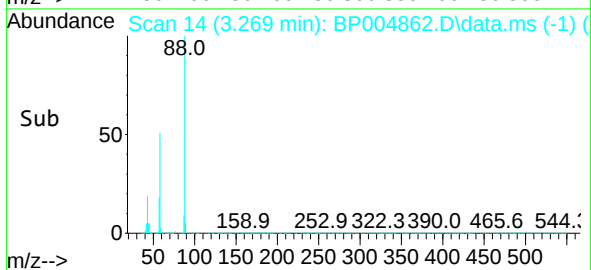
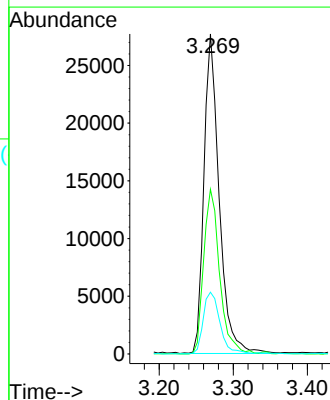
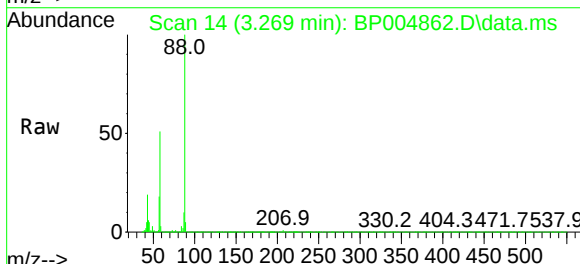
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

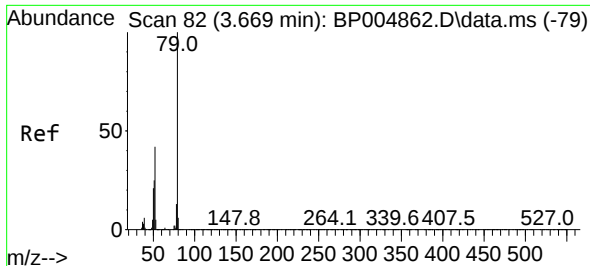
Tgt Ion:152 Resp: 38721
Ion Ratio Lower Upper
152 100
150 147.9 123.8 185.6
115 65.8 43.8 65.6#



#2
1,4-Dioxane
Concen: 36.88 ng
RT: 3.269 min Scan# 14
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion: 88 Resp: 39576
Ion Ratio Lower Upper
88 100
58 53.8 44.2 66.4
43 21.0 15.2 22.8

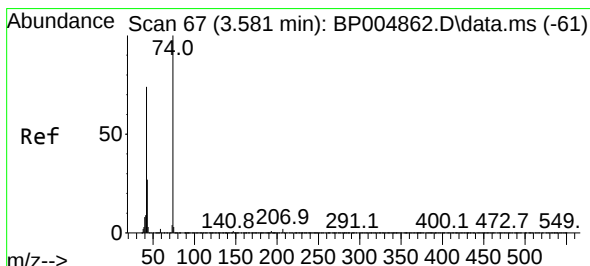
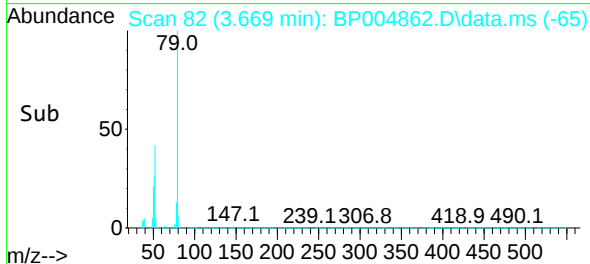
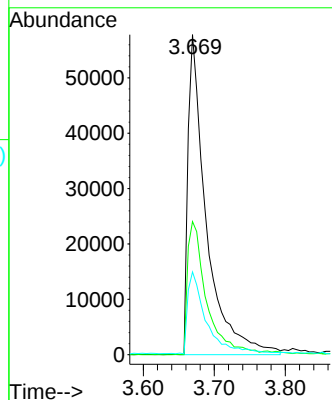
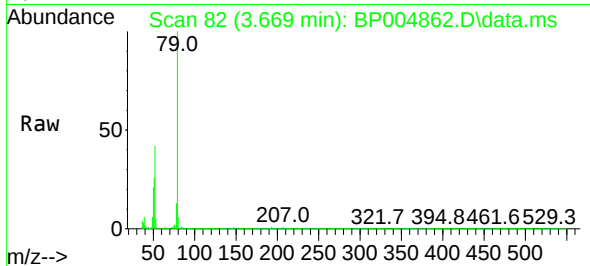




#3
Pyridine
Concen: 38.15 ng
RT: 3.669 min Scan# 82
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

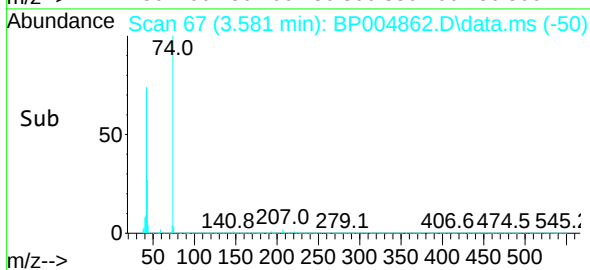
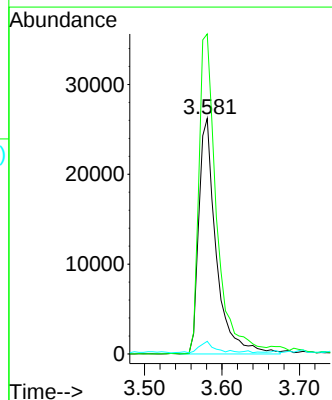
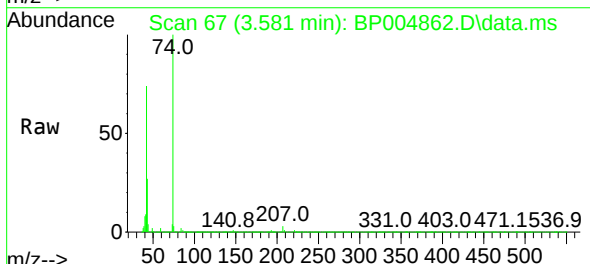
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

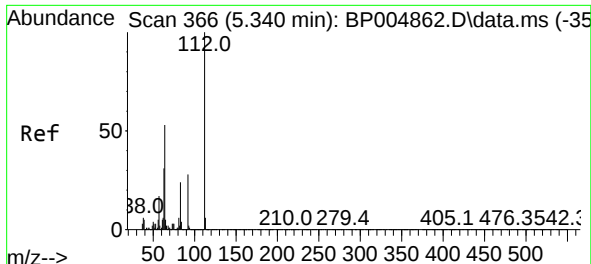
Tgt Ion: 79 Resp: 103666
Ion Ratio Lower Upper
79 100
52 41.6 41.3 61.9
51 25.9 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 36.12 ng
RT: 3.581 min Scan# 67
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion: 42 Resp: 40844
Ion Ratio Lower Upper
42 100
74 135.9 148.6 223.0#
44 5.4 5.3 7.9

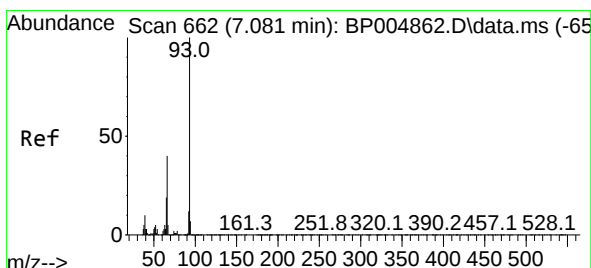
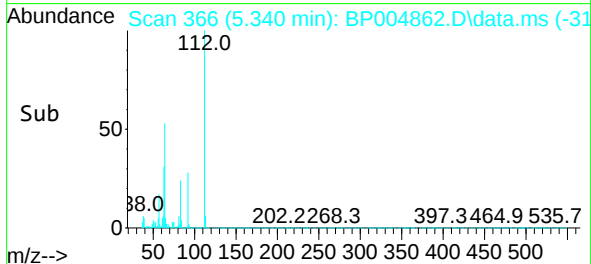
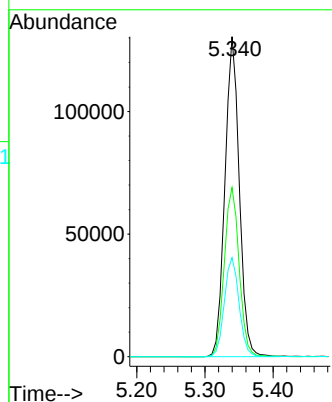
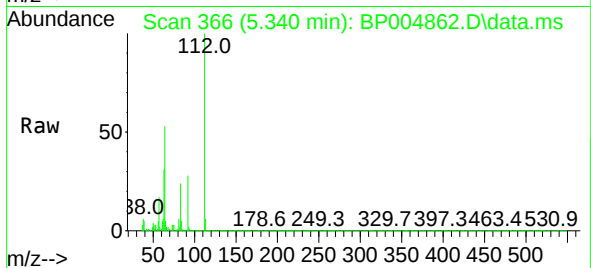




#5
2-Fluorophenol
Concen: 76.29 ng
RT: 5.340 min Scan# 366
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

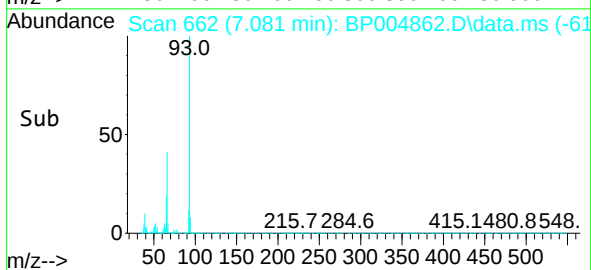
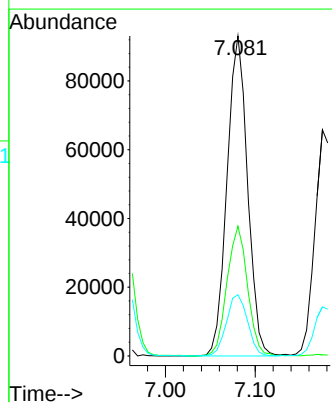
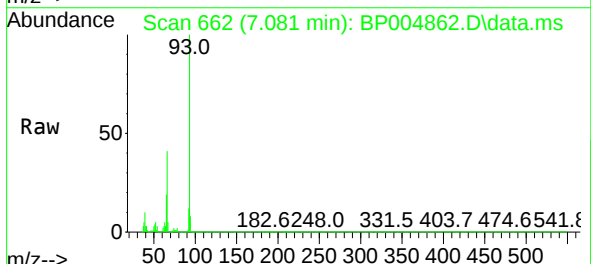
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

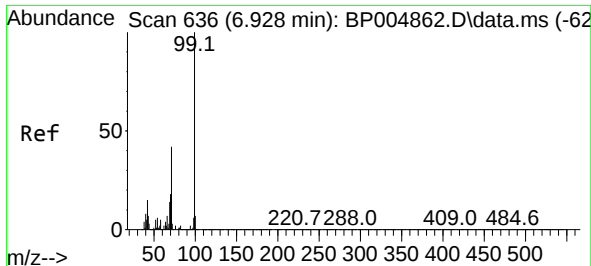
Tgt Ion:112 Resp: 191321
Ion Ratio Lower Upper
112 100
64 52.8 32.8 49.2#
63 31.0 17.0 25.4#



#6
Aniline
Concen: 38.48 ng
RT: 7.081 min Scan# 662
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion: 93 Resp: 148009
Ion Ratio Lower Upper
93 100
66 40.6 25.4 38.0#
65 19.2 12.5 18.7#

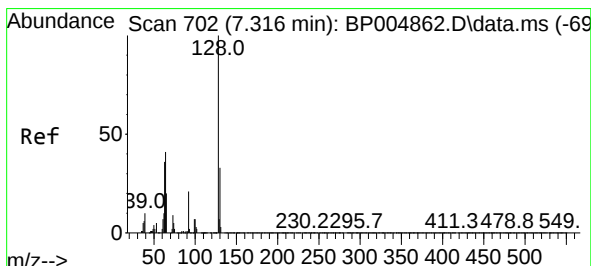
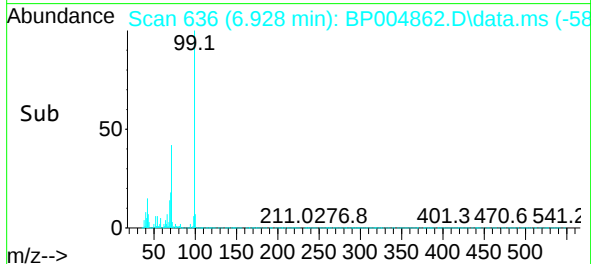
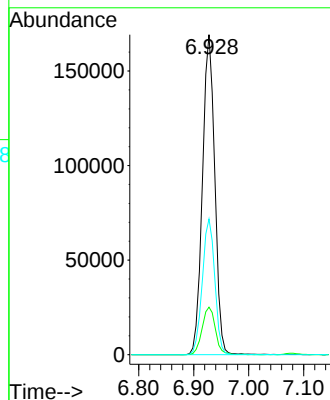
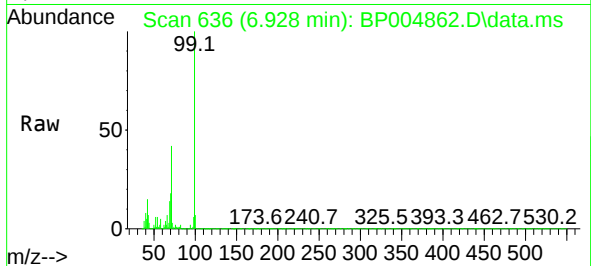




#7
Phenol-d6
Concen: 76.56 ng
RT: 6.928 min Scan# 636
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

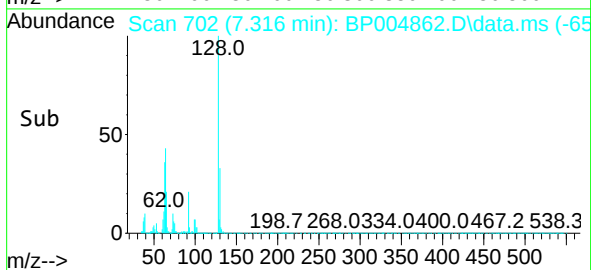
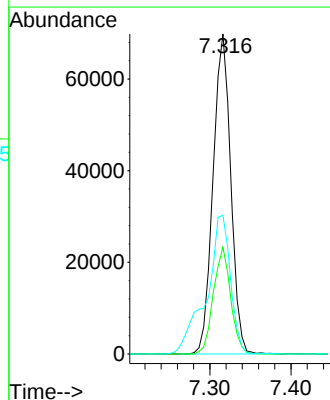
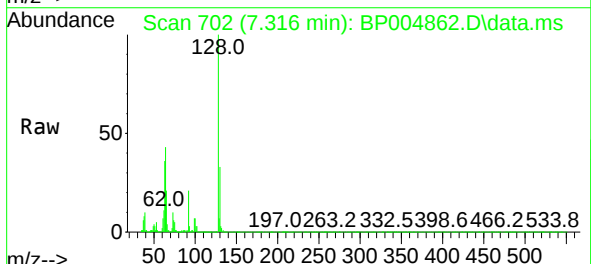
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

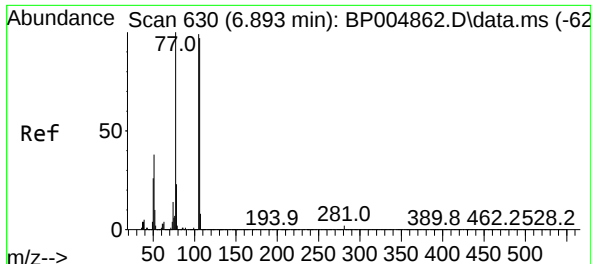
Tgt Ion: 99 Resp: 264039
Ion Ratio Lower Upper
99 100
42 14.9 8.6 13.0#
71 42.4 23.4 35.2#



#8
2-Chlorophenol
Concen: 40.35 ng
RT: 7.316 min Scan# 702
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion: 128 Resp: 105730
Ion Ratio Lower Upper
128 100
130 33.4 13.0 53.0
64 43.4 10.4 50.4

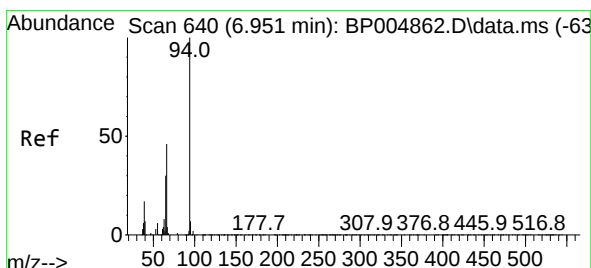
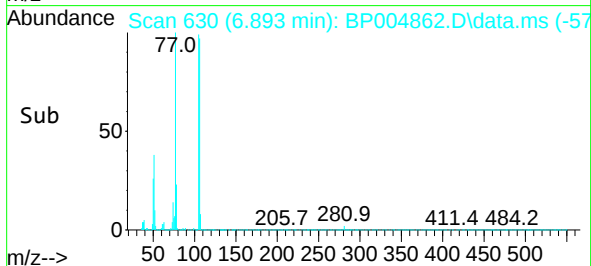
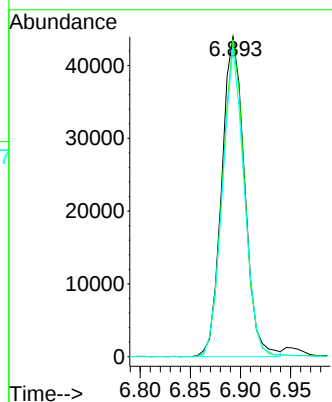
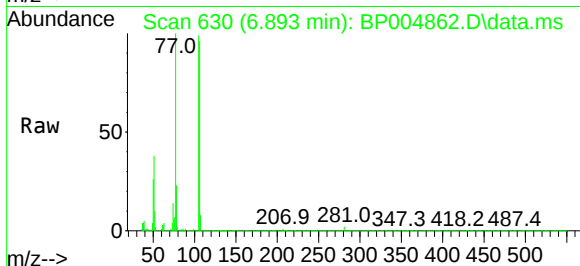




#9
Benzaldehyde
Concen: 48.07 ng
RT: 6.893 min Scan# 630
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

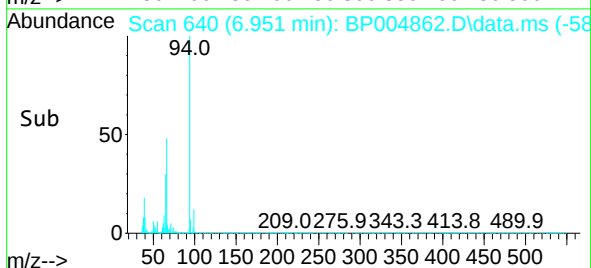
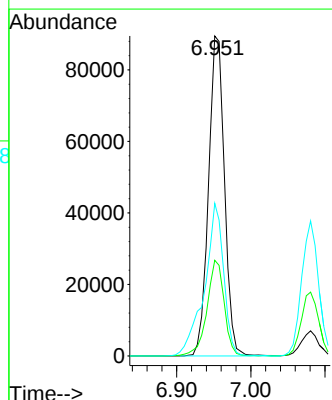
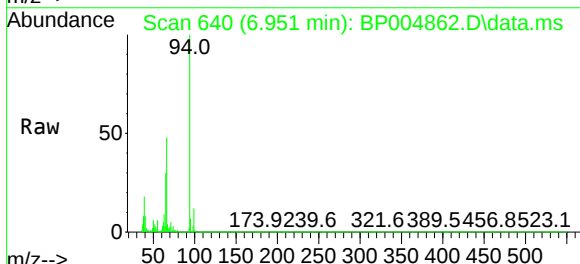
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

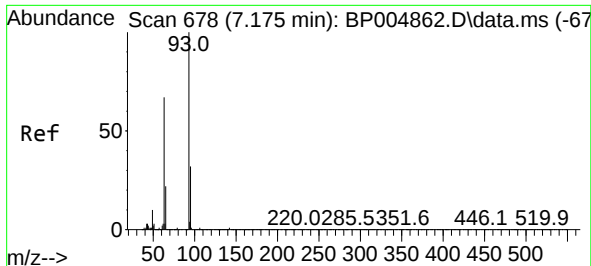
Tgt Ion: 77 Resp: 69621
Ion Ratio Lower Upper
77 100
105 98.9 97.1 137.1
106 96.5 93.7 133.7



#10
Phenol
Concen: 40.16 ng
RT: 6.951 min Scan# 640
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion: 94 Resp: 134079
Ion Ratio Lower Upper
94 100
65 29.9 2.3 42.3
66 47.7 10.9 50.9

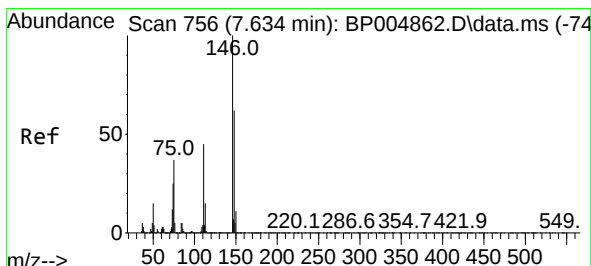
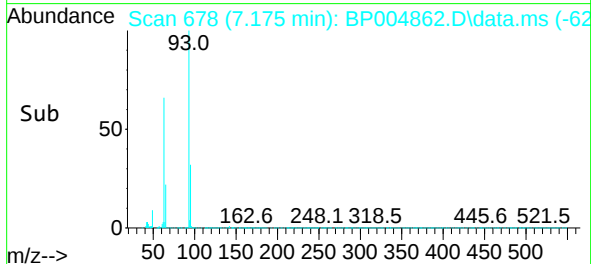
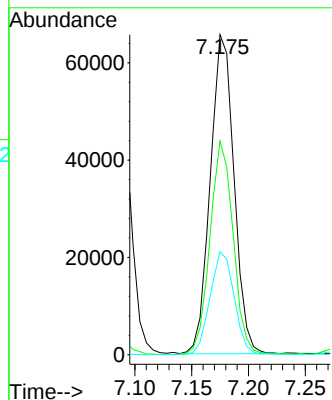
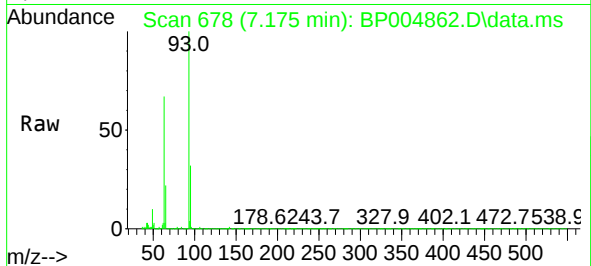




#11
bis(2-Chloroethyl)ether
Concen: 37.42 ng
RT: 7.175 min Scan# 678
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

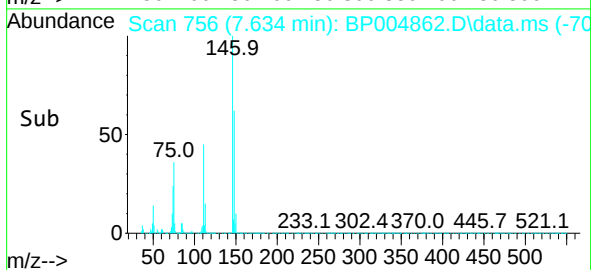
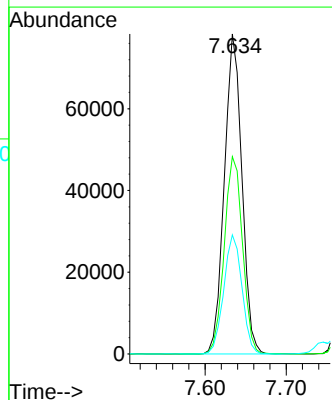
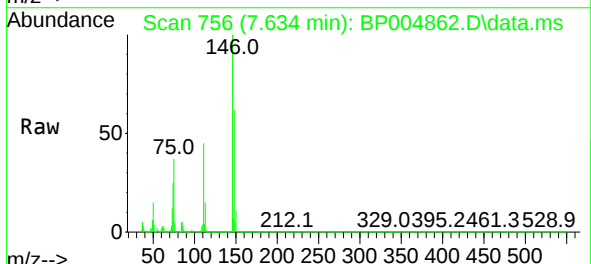
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

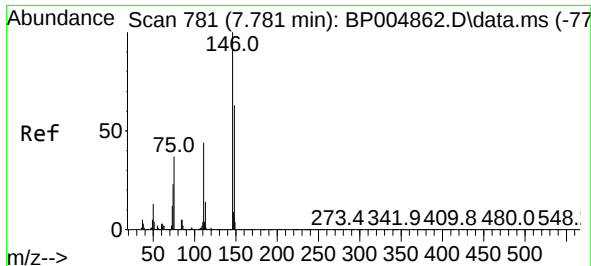
Tgt Ion:	93	Resp:	95533
Ion	Ratio	Lower	Upper
93	100		
63	66.7	39.0	79.0
95	32.2	12.8	52.8



#12
1,3-Dichlorobenzene
Concen: 36.97 ng
RT: 7.634 min Scan# 756
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion:	146	Resp:	117882
Ion	Ratio	Lower	Upper
146	100		
148	61.7	52.5	78.7
75	37.2	18.1	27.1





#13

1,4-Dichlorobenzene

Concen: 37.55 ng

RT: 7.781 min Scan# 781

Delta R.T. 0.000 min

Lab File: BP004862.D

Acq: 26 Feb 2021 14:50

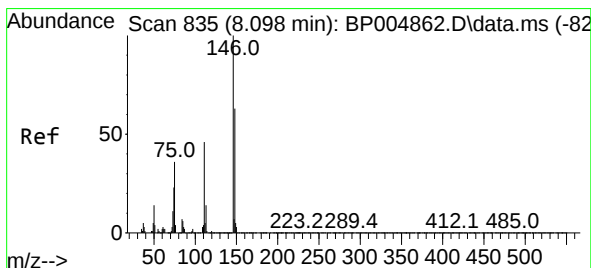
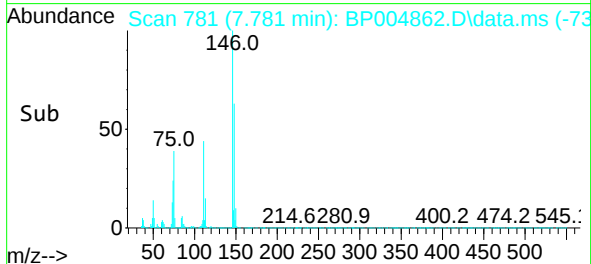
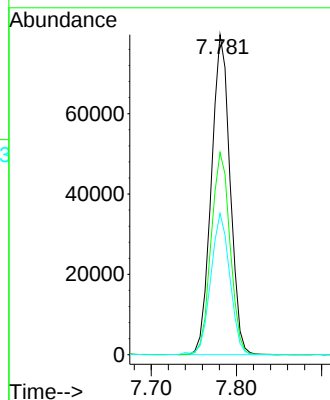
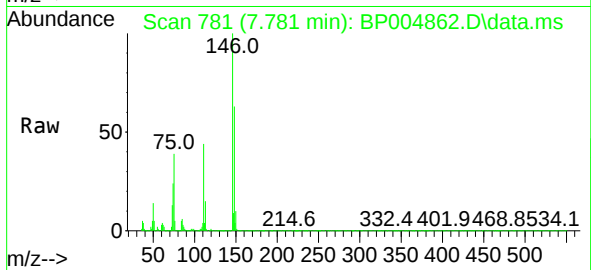
Tgt Ion:146 Resp: 121612

Ion Ratio Lower Upper

146 100

148 63.2 51.3 76.9

111 44.2 28.9 43.3#



#14

1,2-Dichlorobenzene

Concen: 37.49 ng

RT: 8.098 min Scan# 835

Delta R.T. 0.000 min

Lab File: BP004862.D

Acq: 26 Feb 2021 14:50

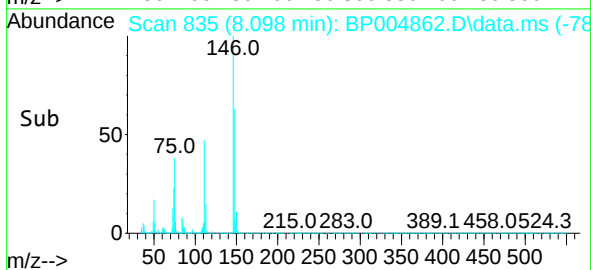
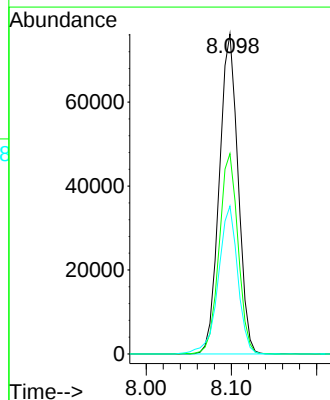
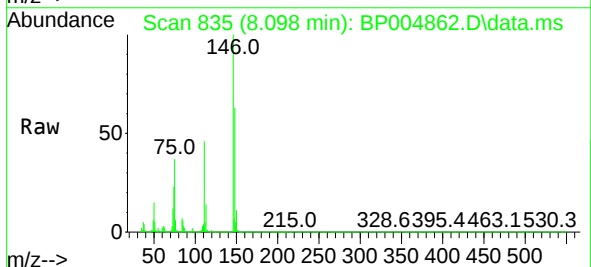
Tgt Ion:146 Resp: 116453

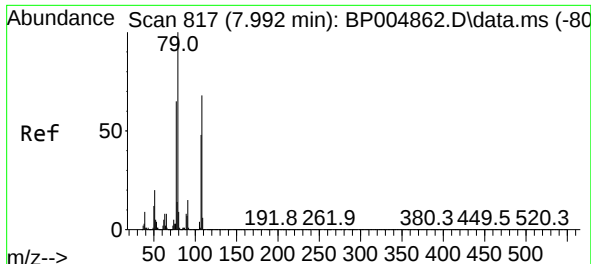
Ion Ratio Lower Upper

146 100

148 62.6 51.6 77.4

111 46.2 31.0 46.6

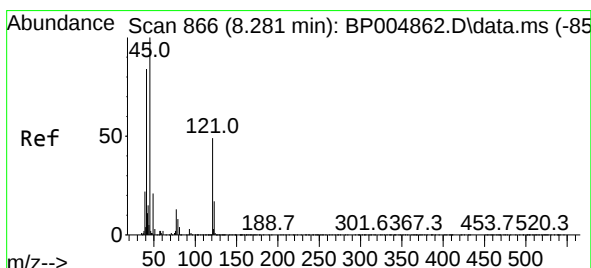
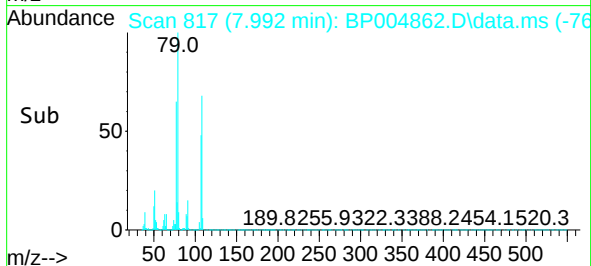
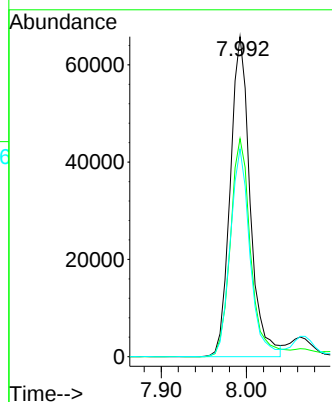
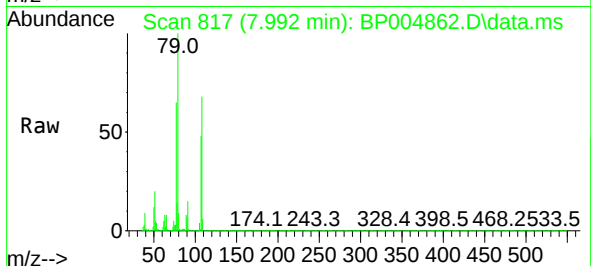




#15
Benzyl Alcohol
Concen: 41.03 ng
RT: 7.992 min Scan# 817
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

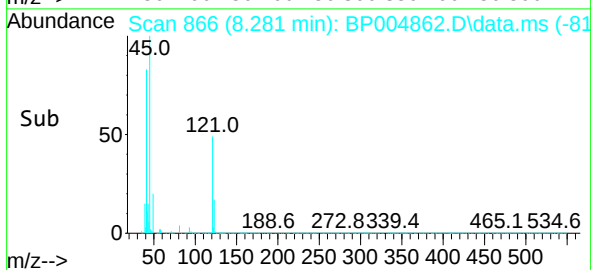
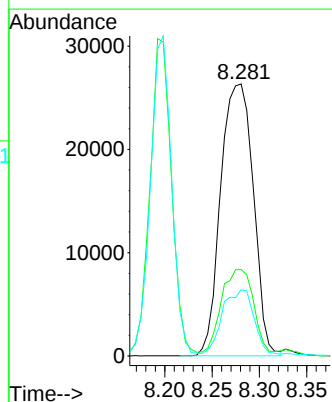
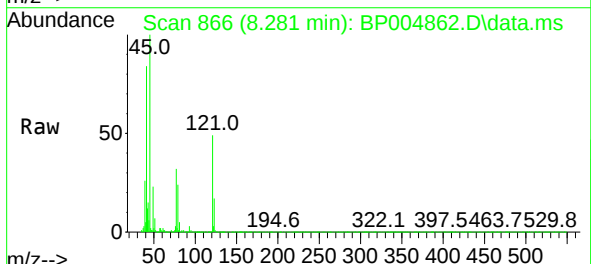
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

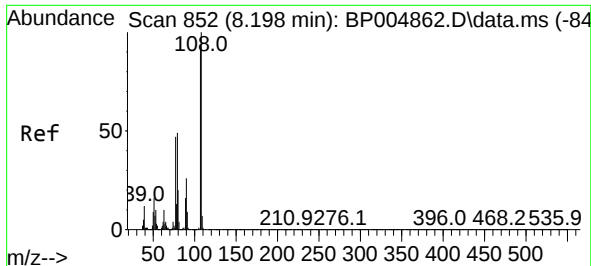
Tgt Ion: 79 Resp: 106239
Ion Ratio Lower Upper
79 100
108 68.1 73.5 110.3#
77 65.0 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 30.55 ng
RT: 8.281 min Scan# 866
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion: 45 Resp: 63089
Ion Ratio Lower Upper
45 100
77 31.8 2.3 42.3
79 24.3 0.0 36.6

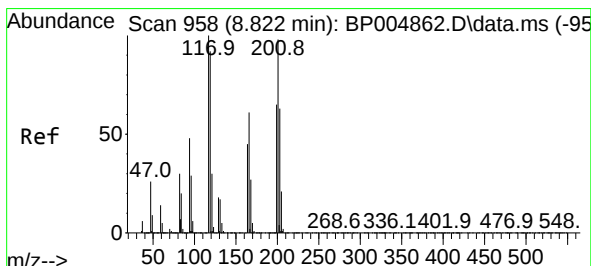
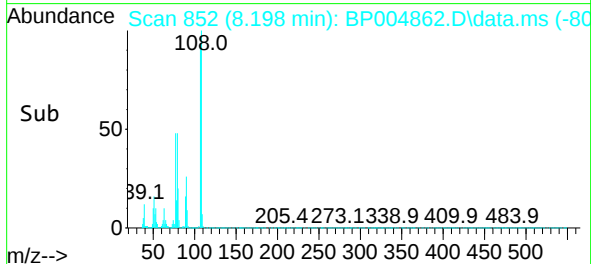
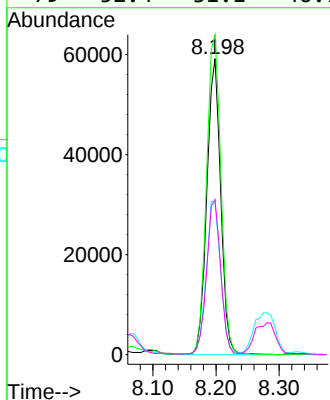
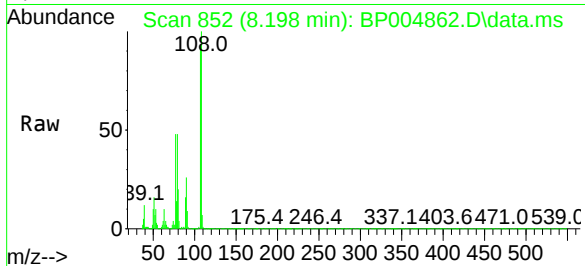




#17
2-Methylphenol
Concen: 39.99 ng
RT: 8.198 min Scan# 852
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

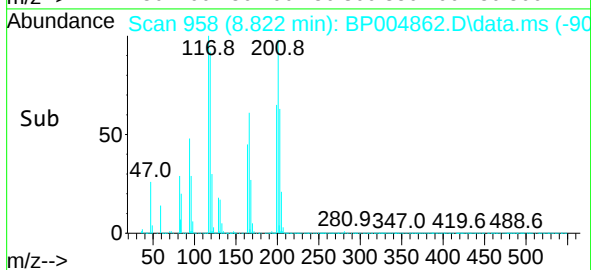
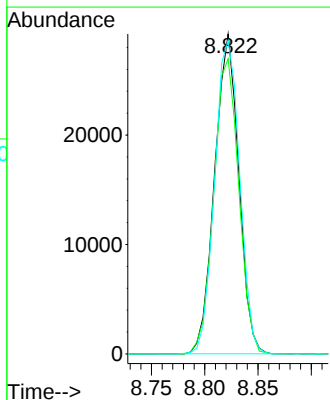
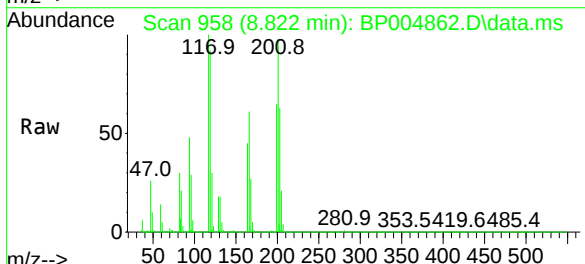
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

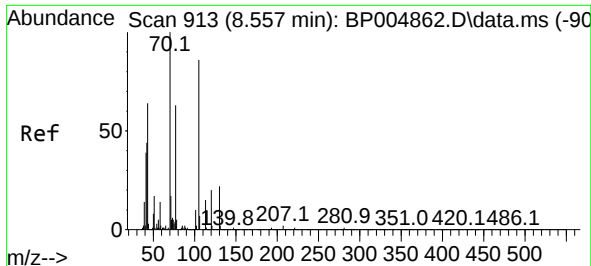
Tgt Ion:	107	Resp:	90203
Ion	Ratio	Lower	Upper
107	100		
108	108.1	89.6	134.4
77	51.4	31.8	47.6#
79	52.4	31.1	46.7#



#18
Hexachloroethane
Concen: 37.91 ng
RT: 8.822 min Scan# 958
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion:	117	Resp:	46010
Ion	Ratio	Lower	Upper
117	100		
119	92.2	78.8	118.2
201	97.9	92.3	138.5

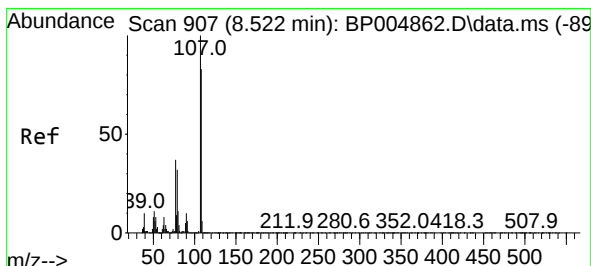
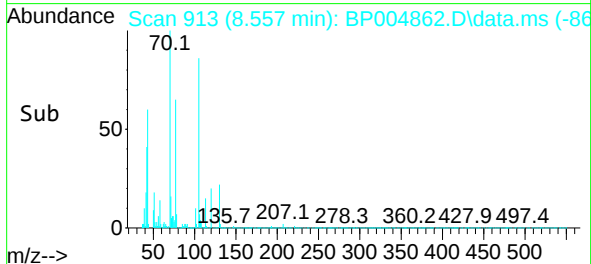
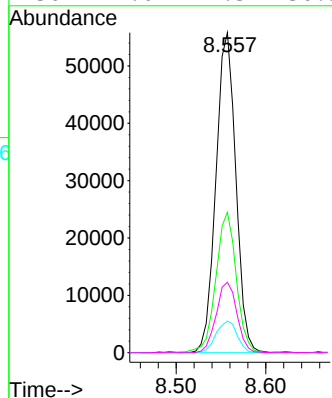
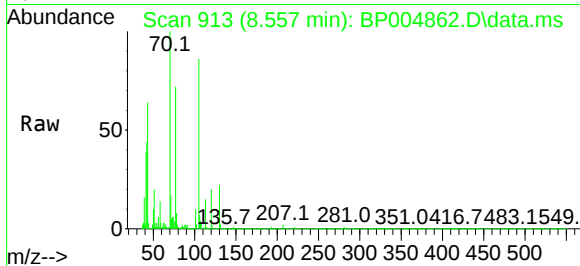




#19
n-Nitroso-di-n-propylamine
Concen: 41.16 ng
RT: 8.557 min Scan# 913
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

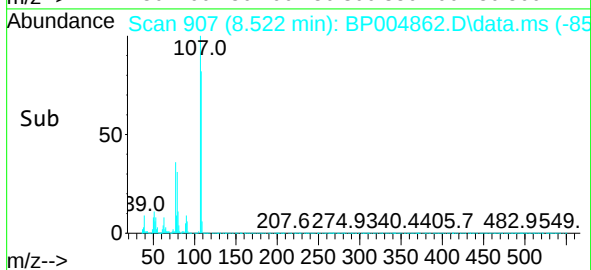
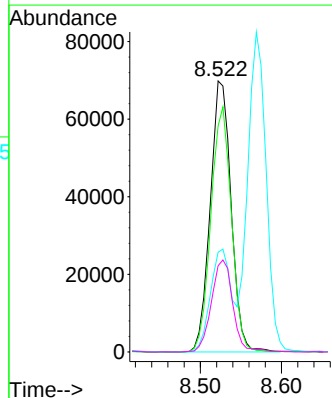
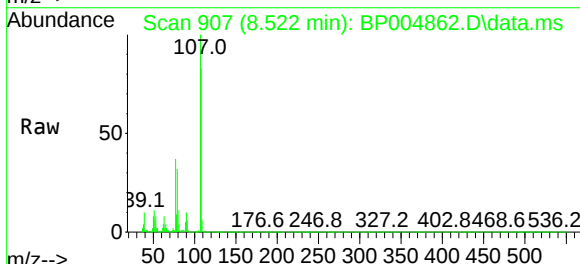
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

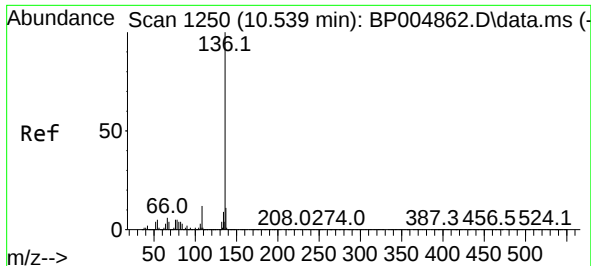
Tgt Ion:	70	Resp:	85773
Ion	Ratio	Lower	Upper
70	100		
42	43.9	32.8	49.2
101	9.9	9.6	14.4
130	22.0	24.3	36.5#



#20
3+4-Methylphenols
Concen: 41.67 ng
RT: 8.522 min Scan# 907
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion:	107	Resp:	124759
Ion	Ratio	Lower	Upper
107	100		
108	83.3	69.0	109.0
77	36.8	8.5	48.5
79	31.8	4.8	44.8

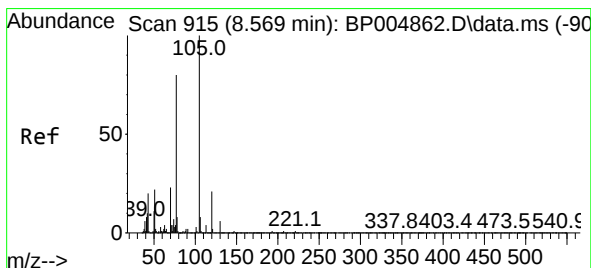
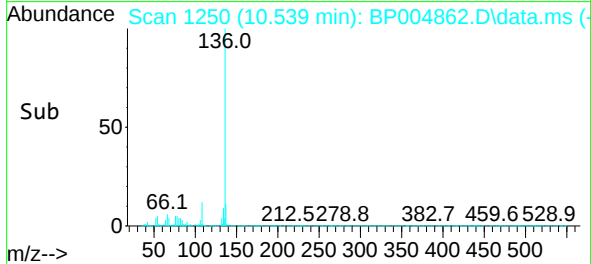
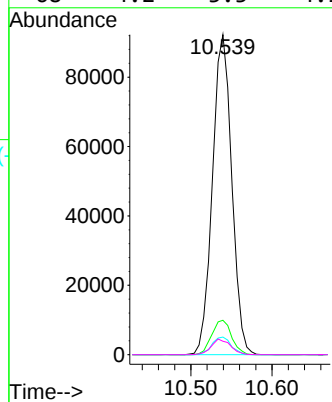
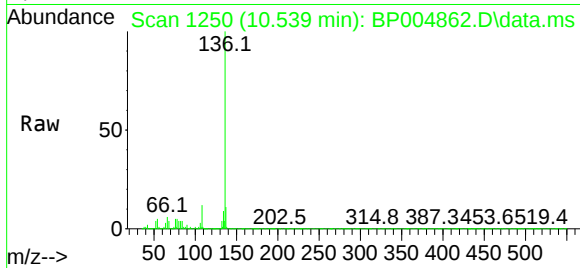




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.539 min Scan# 1250
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

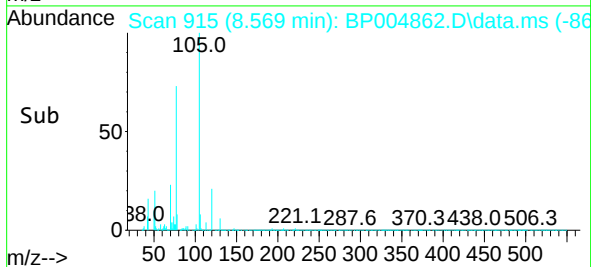
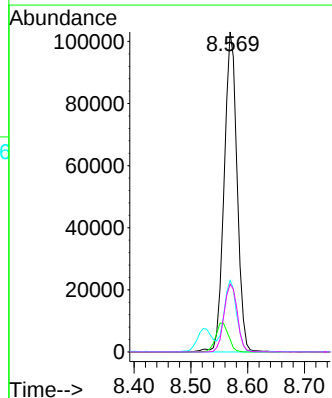
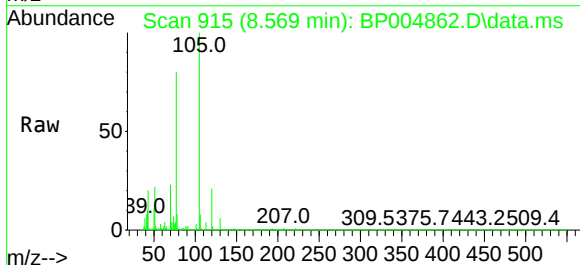
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

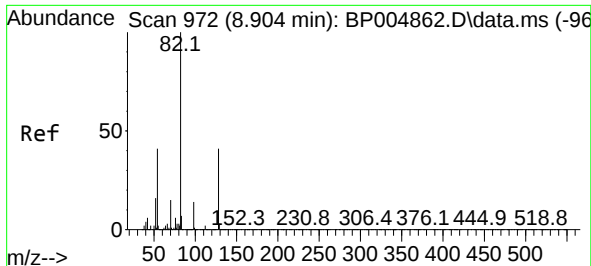
Tgt Ion:	136	Resp:	152300
Ion Ratio	Lower	Upper	
136	100		
137	10.8	8.6	13.0
54	5.5	3.6	5.4#
68	4.2	3.3	4.9



#22
Acetophenone
Concen: 36.89 ng
RT: 8.569 min Scan# 915
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion:	105	Resp:	163320
Ion Ratio	Lower	Upper	
105	100		
71	3.9	2.6	3.8#
51	22.3	13.5	20.3#
120	21.2	19.6	29.4

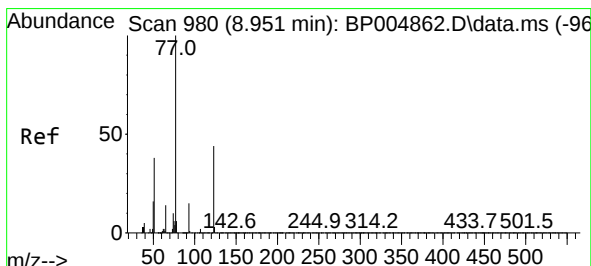
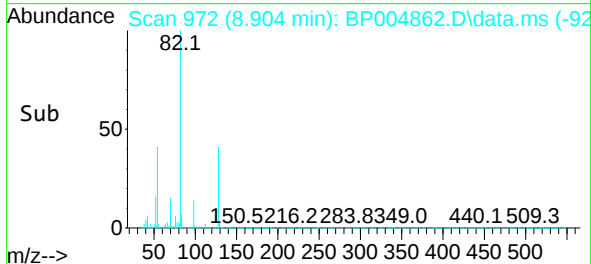
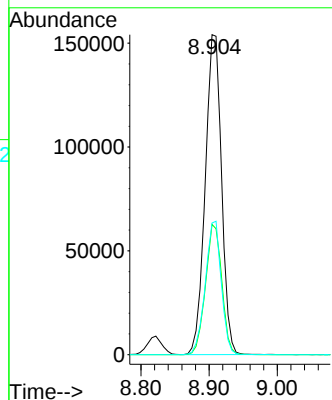
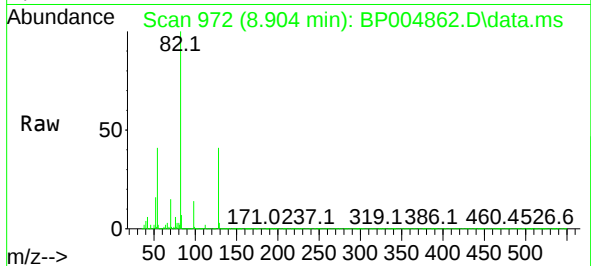




#23
Nitrobenzene-d5
Concen: 73.48 ng
RT: 8.904 min Scan# 972
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

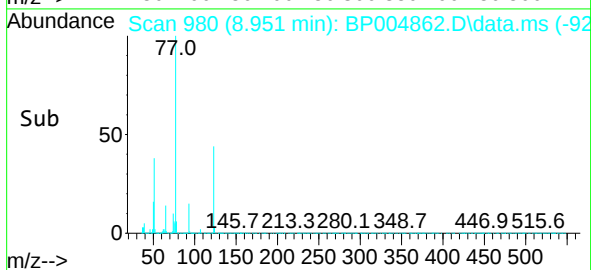
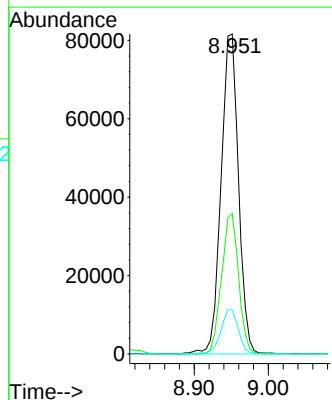
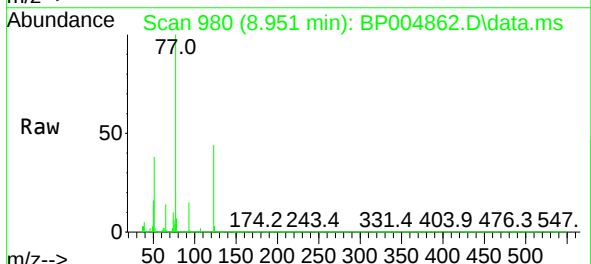
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

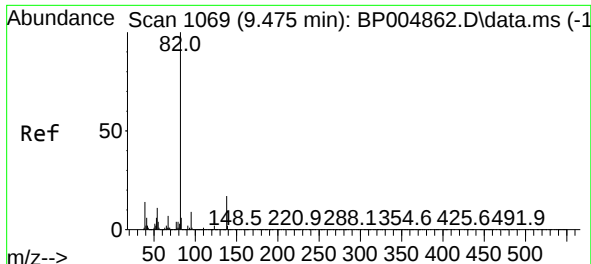
Tgt Ion: 82 Resp: 256861
Ion Ratio Lower Upper
82 100
128 40.7 45.6 68.4#
54 41.2 30.1 45.1



#24
Nitrobenzene
Concen: 38.56 ng
RT: 8.951 min Scan# 980
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion: 77 Resp: 133227
Ion Ratio Lower Upper
77 100
123 43.8 48.6 72.8#
65 13.8 10.0 15.0

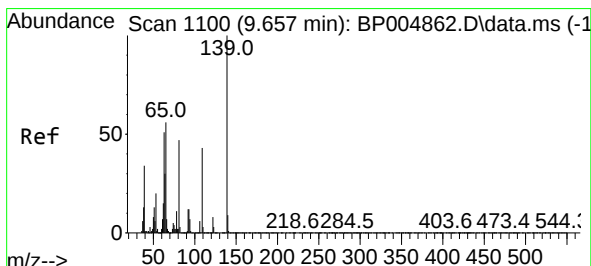
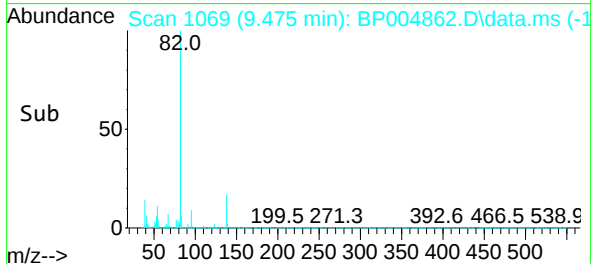
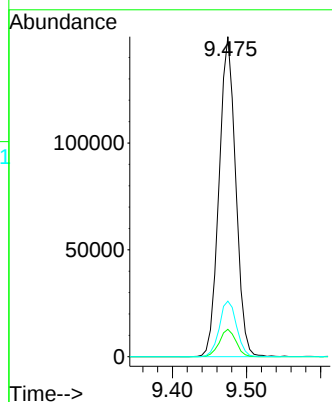
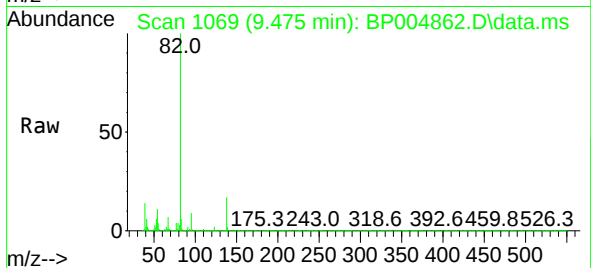




#25
Isophorone
Concen: 41.82 ng
RT: 9.475 min Scan# 1069
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

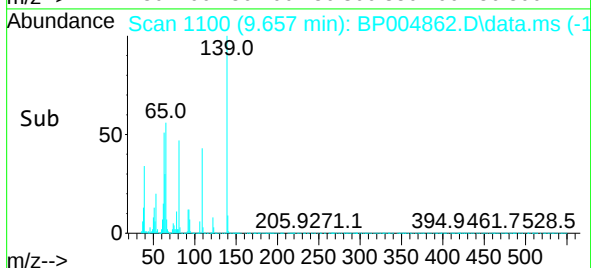
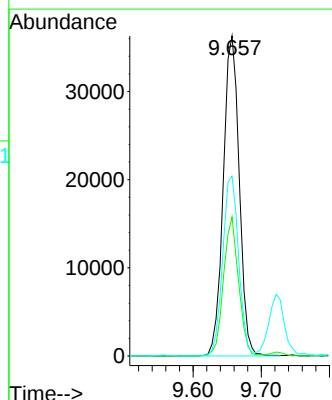
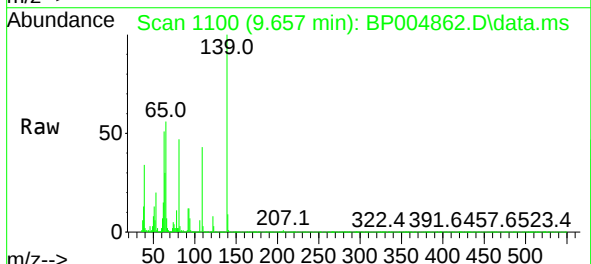
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

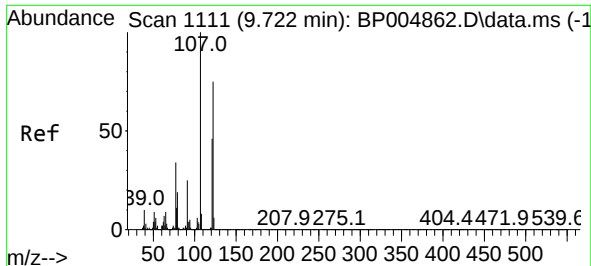
Tgt Ion: 82 Resp: 233626
Ion Ratio Lower Upper
82 100
95 8.6 6.4 9.6
138 17.3 18.7 28.1#



#26
2-Nitrophenol
Concen: 43.29 ng
RT: 9.657 min Scan# 1100
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion: 139 Resp: 59251
Ion Ratio Lower Upper
139 100
109 43.4 22.1 33.1#
65 56.1 26.5 39.7#

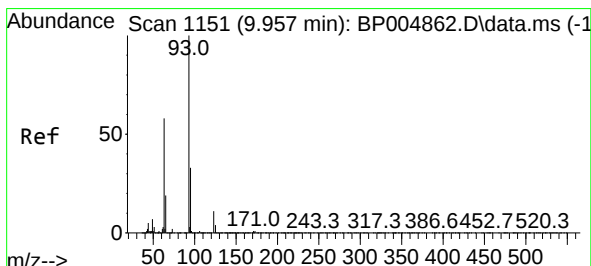
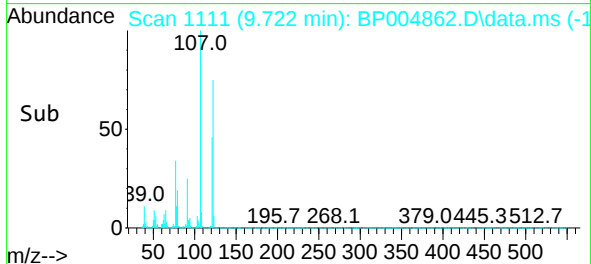
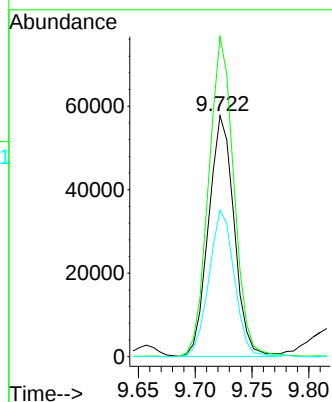
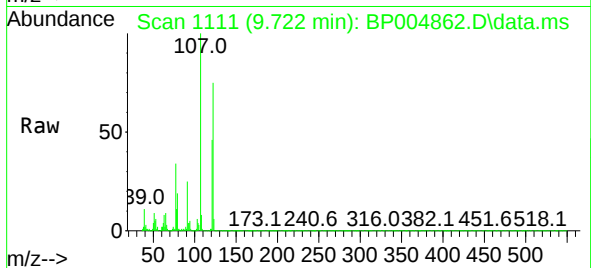




#27
2,4-Dimethylphenol
Concen: 42.39 ng
RT: 9.722 min Scan# 1111
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

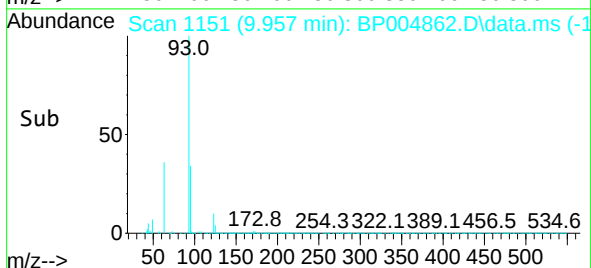
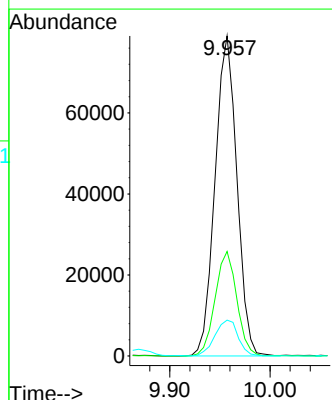
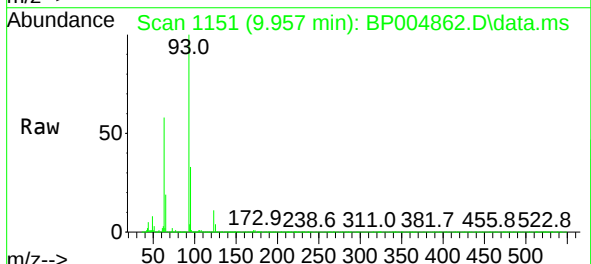
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

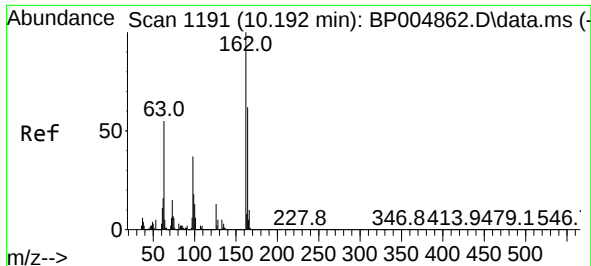
Tgt Ion:122 Resp: 90250
Ion Ratio Lower Upper
122 100
107 132.8 87.3 130.9#
121 60.8 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 33.15 ng
RT: 9.957 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion: 93 Resp: 119299
Ion Ratio Lower Upper
93 100
95 32.7 26.7 40.1
123 11.2 10.5 15.7

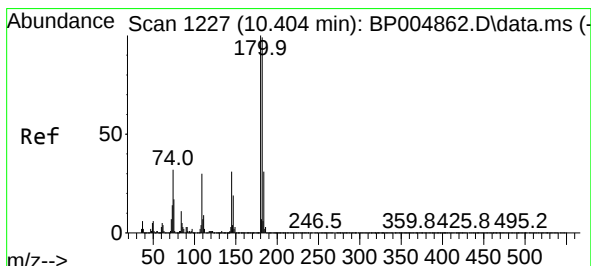
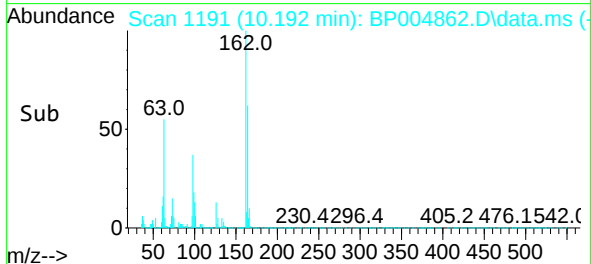
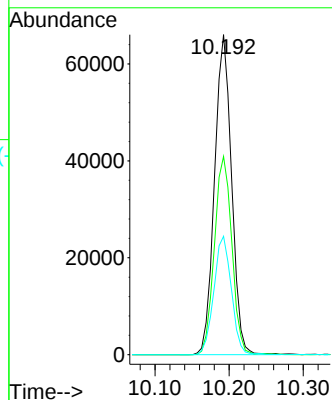
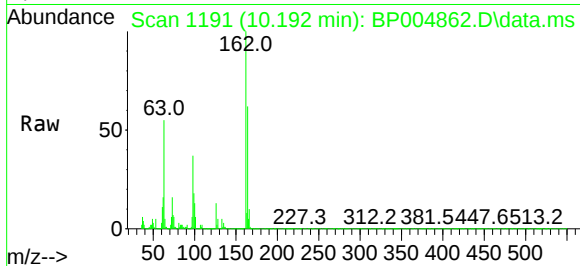




#29
2,4-Dichlorophenol
Concen: 41.05 ng
RT: 10.192 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

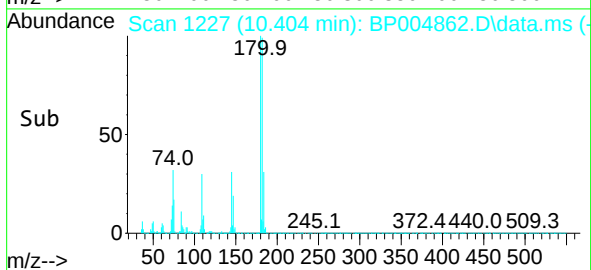
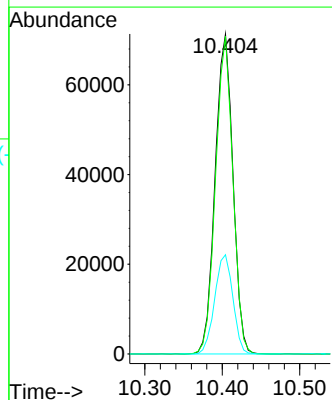
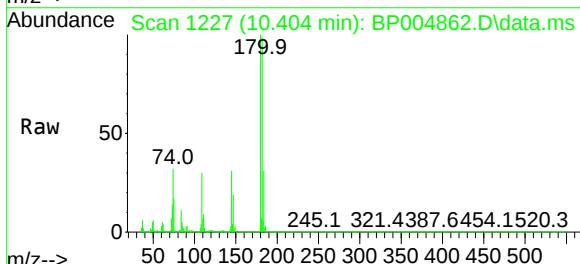
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

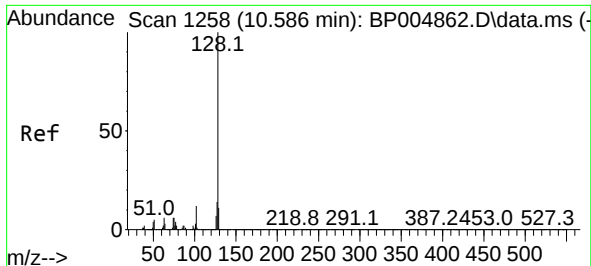
Tgt Ion:162 Resp: 105556
Ion Ratio Lower Upper
162 100
164 62.0 45.8 85.8
98 37.0 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 35.78 ng
RT: 10.404 min Scan# 1227
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion:180 Resp: 113683
Ion Ratio Lower Upper
180 100
182 99.2 76.2 114.2
145 31.0 23.8 35.8

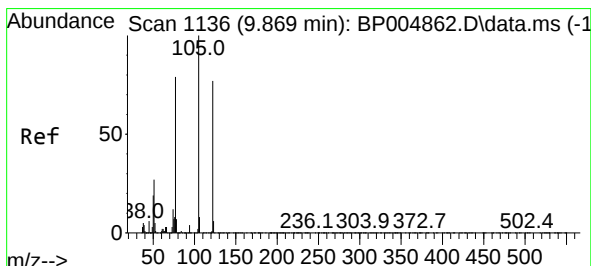
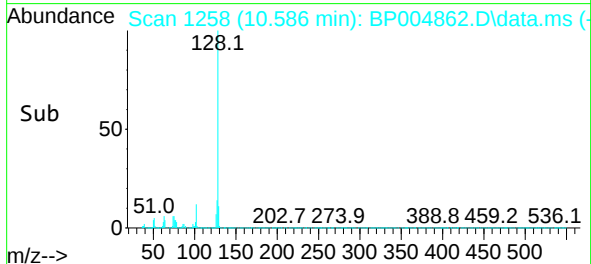
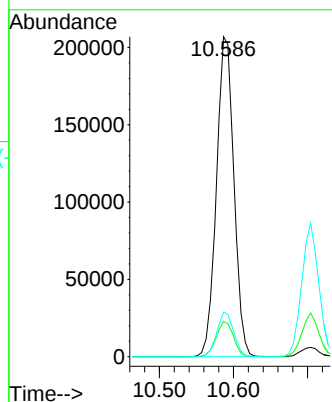
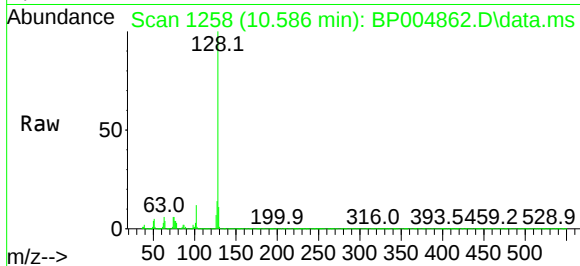




#31
Naphthalene
Concen: 38.04 ng
RT: 10.586 min Scan# 1258
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

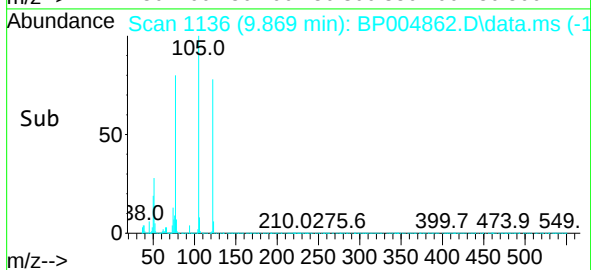
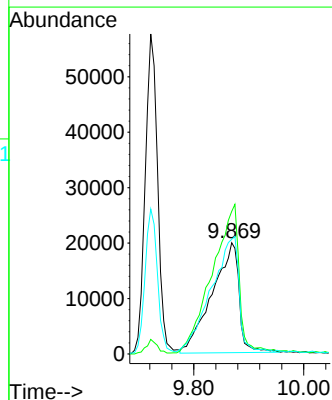
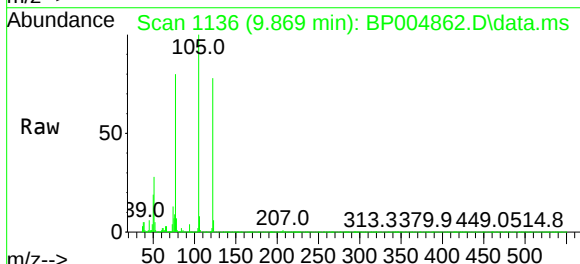
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

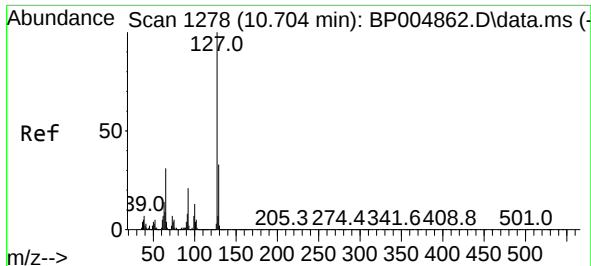
Tgt Ion:128 Resp: 338150
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.9 10.6 15.8



#32
Benzoic acid
Concen: 42.36 ng
RT: 9.869 min Scan# 1136
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion:122 Resp: 67669
Ion Ratio Lower Upper
122 100
105 128.1 94.1 134.1
77 103.1 50.1 90.1#

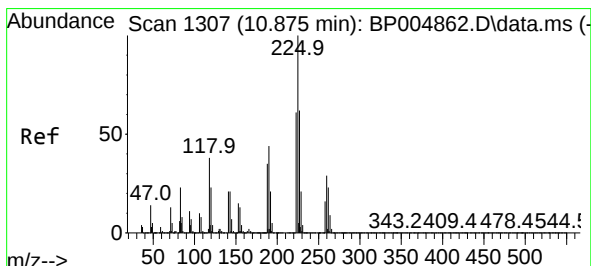
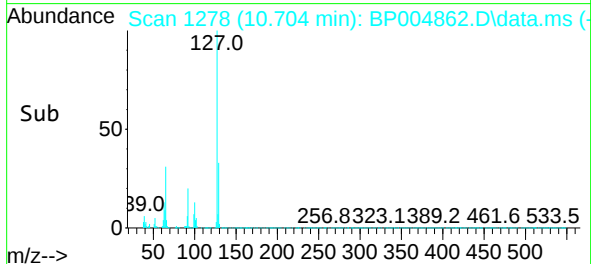
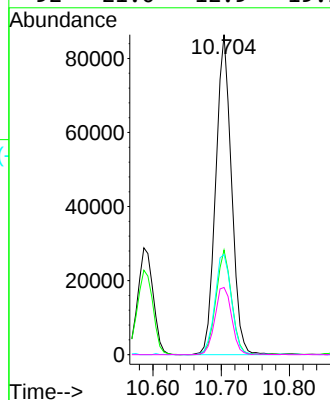
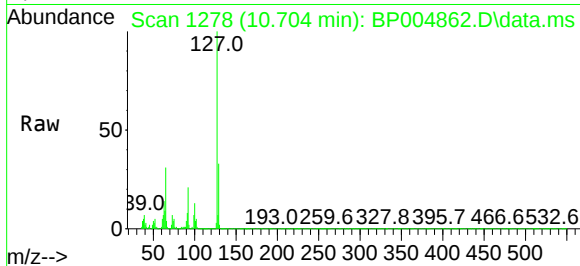




#33
4-Chloroaniline
Concen: 38.08 ng
RT: 10.704 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

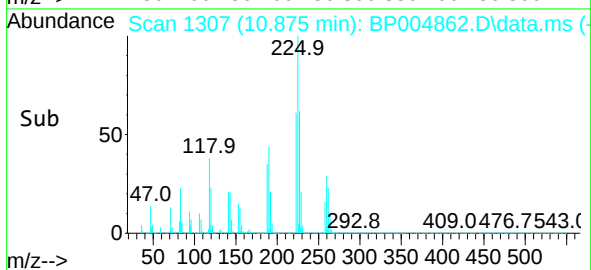
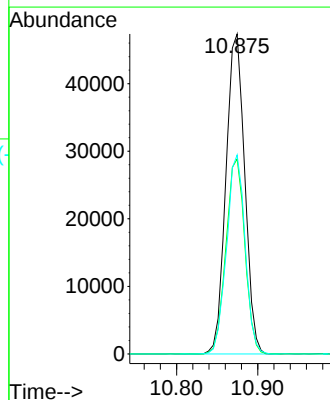
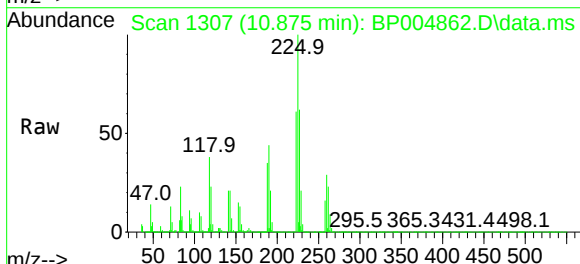
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

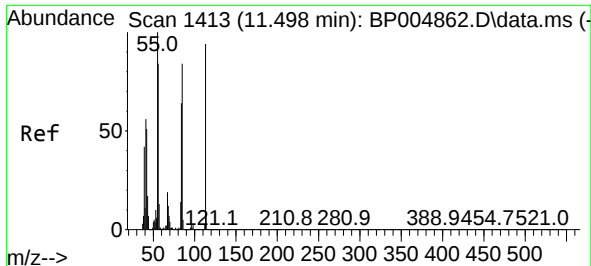
Tgt Ion:	127	Resp:	138904
Ion	Ratio	Lower	Upper
127	100		
129	32.7	25.7	38.5
65	31.3	17.3	25.9#
92	21.0	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 35.62 ng
RT: 10.875 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion:	225	Resp:	76022
Ion	Ratio	Lower	Upper
225	100		
223	61.0	50.1	75.1
227	62.2	51.4	77.2

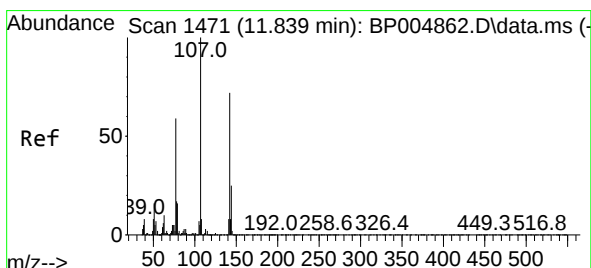
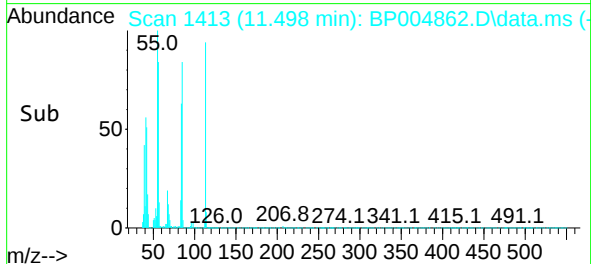
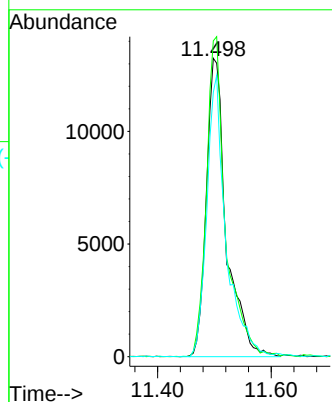
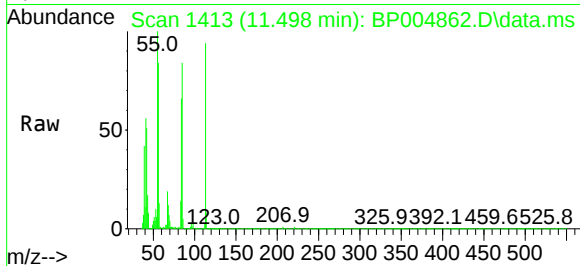




#35
Caprolactam
Concen: 39.87 ng
RT: 11.498 min Scan# 1413
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

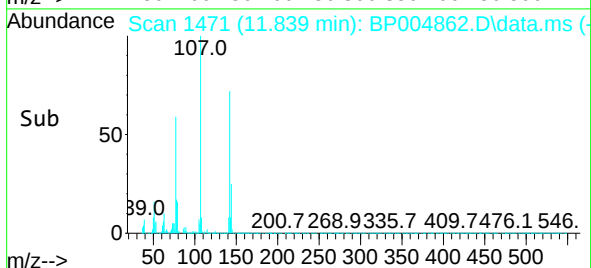
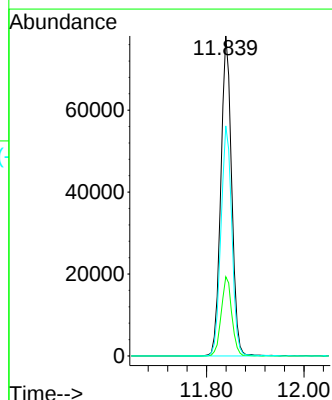
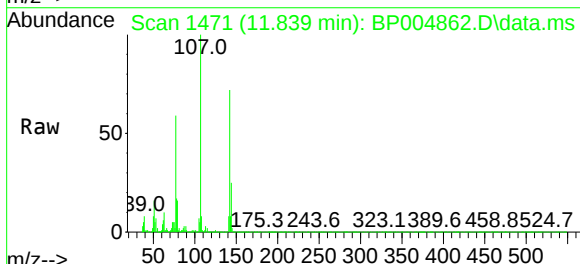
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

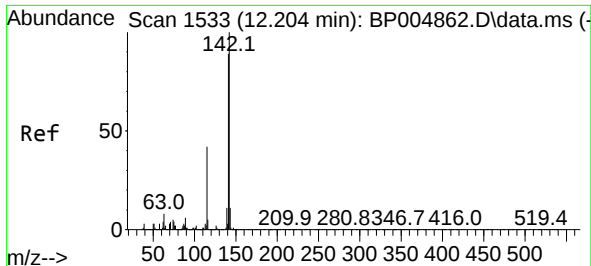
Tgt Ion:113 Resp: 32406
Ion Ratio Lower Upper
113 100
55 105.8 77.3 117.3
56 88.6 55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 39.63 ng
RT: 11.839 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion:107 Resp: 121038
Ion Ratio Lower Upper
107 100
144 24.8 22.7 34.1
142 71.9 70.7 106.1

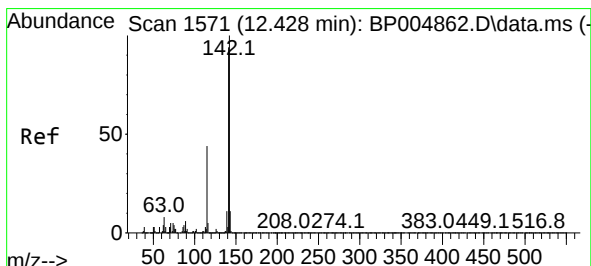
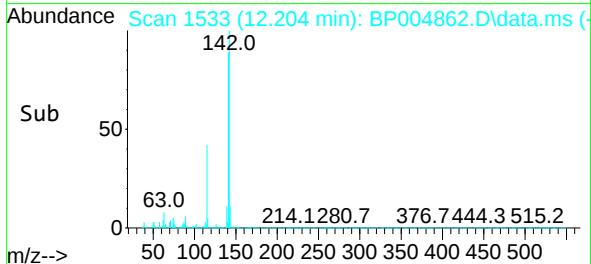
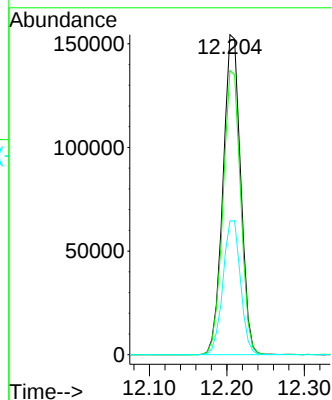
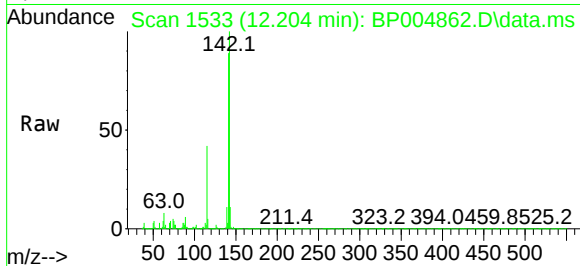




#37
2-Methylnaphthalene
Concen: 38.66 ng
RT: 12.204 min Scan# 1533
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

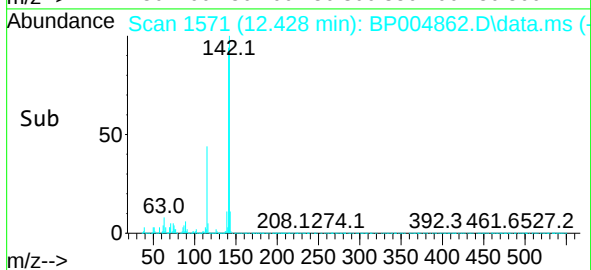
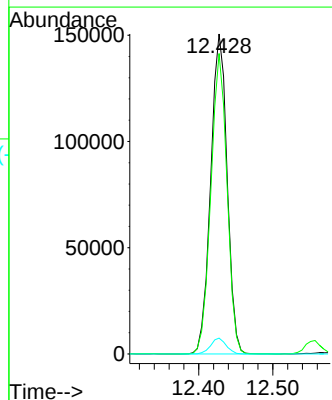
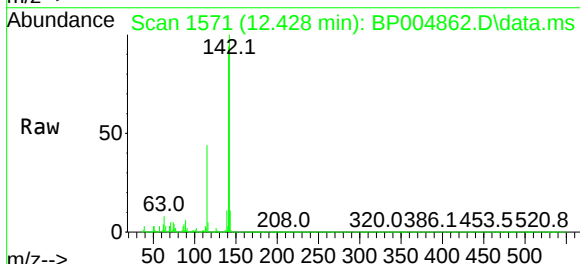
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

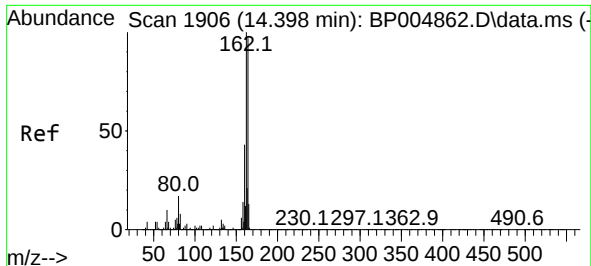
Tgt Ion:142 Resp: 244452
Ion Ratio Lower Upper
142 100
141 88.7 71.4 107.2
115 41.8 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 38.74 ng
RT: 12.428 min Scan# 1571
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion:142 Resp: 231839
Ion Ratio Lower Upper
142 100
141 93.9 74.4 111.6
116 4.9 2.9 4.3#

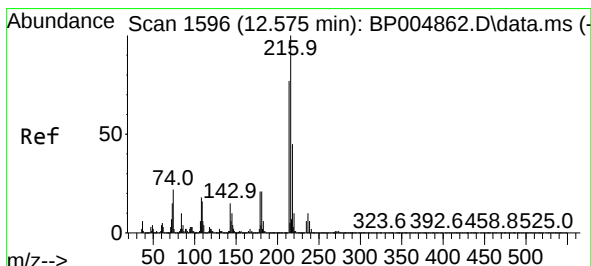
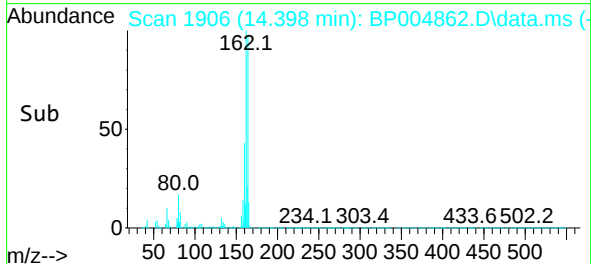
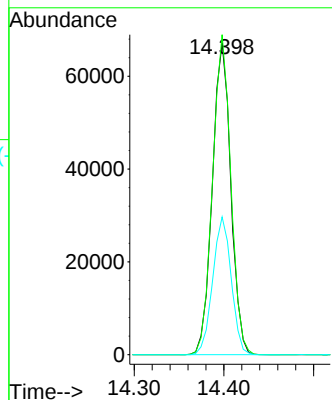
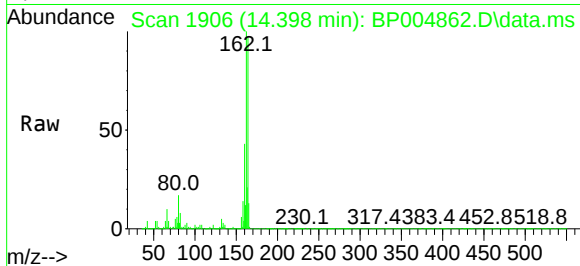




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.398 min Scan# 1906
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

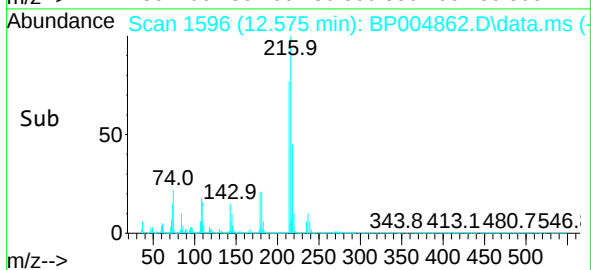
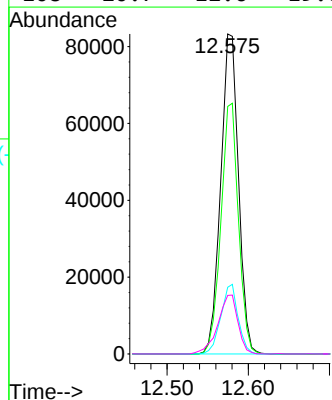
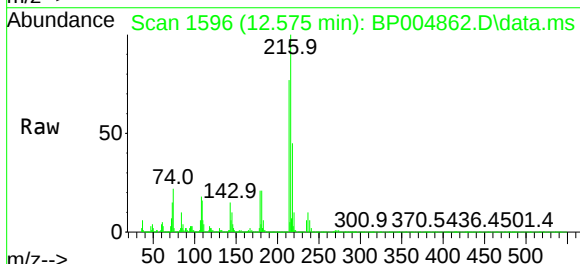
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

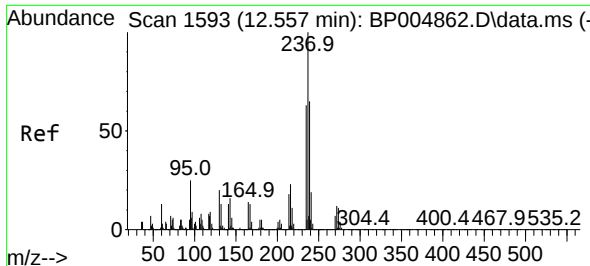
Tgt Ion:164 Resp: 95821
Ion Ratio Lower Upper
164 100
162 102.8 79.4 119.2
160 44.2 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 36.89 ng
RT: 12.575 min Scan# 1596
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion:216 Resp: 126998
Ion Ratio Lower Upper
216 100
214 77.0 63.0 94.6
179 21.1 16.9 25.3
108 20.7 12.6 19.0#

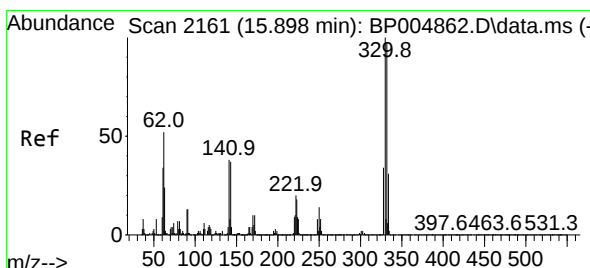
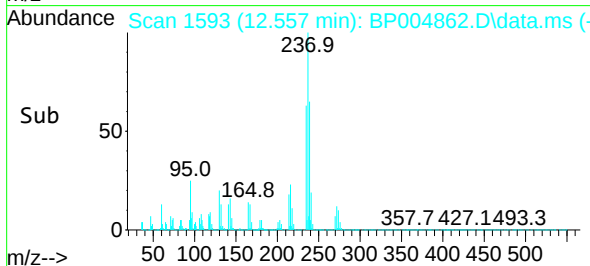
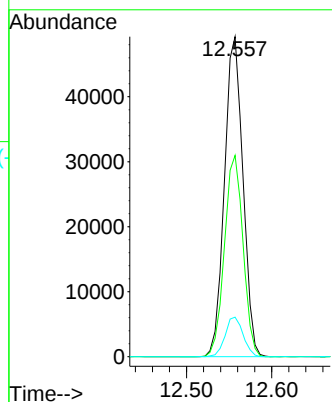
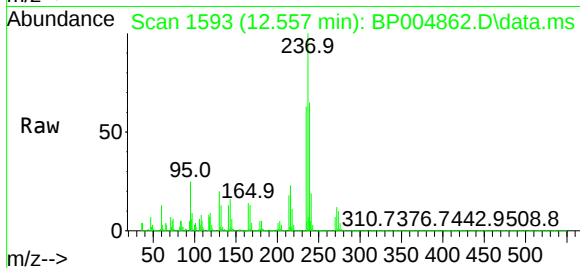




#41
Hexachlorocyclopentadiene
Concen: 37.88 ng
RT: 12.557 min Scan# 1593
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

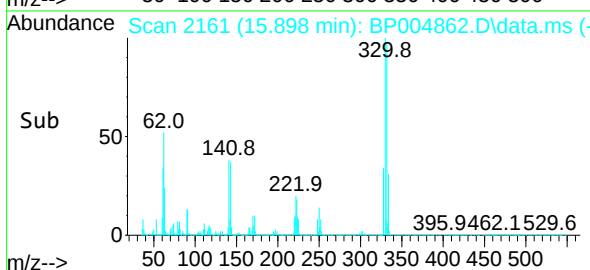
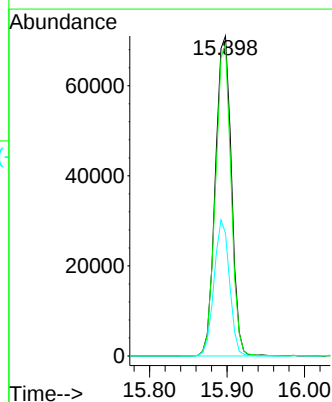
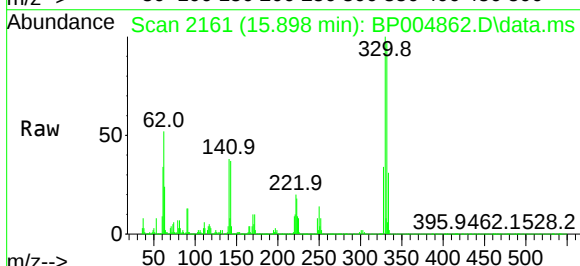
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

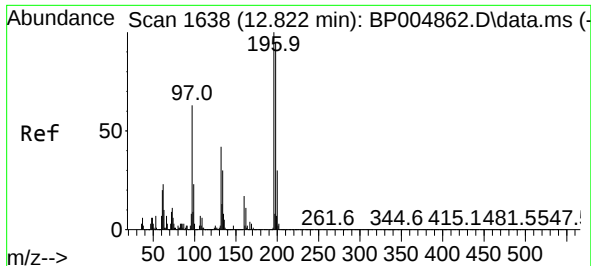
Tgt Ion:	237	Resp:	74177
Ion Ratio	Lower	Upper	
237	100		
235	62.9	43.2	83.2
272	12.4	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 79.95 ng
RT: 15.898 min Scan# 2161
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion:	330	Resp:	101785
Ion Ratio	Lower	Upper	
330	100		
332	94.4	77.1	115.7
141	41.0	23.4	35.2#

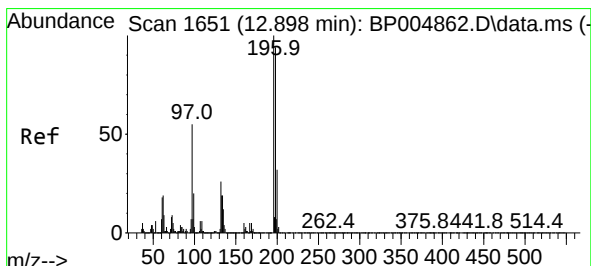
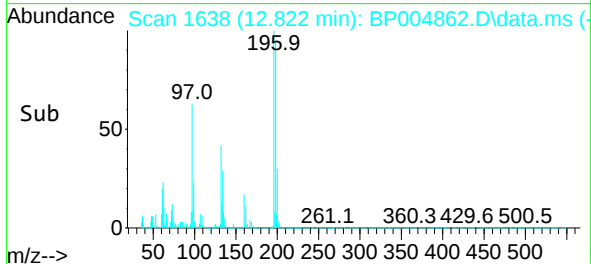
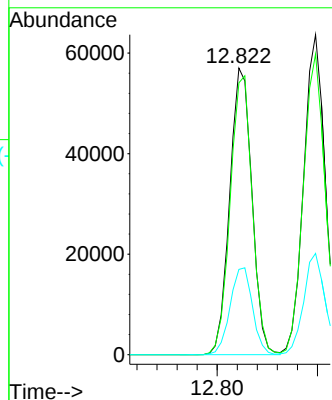
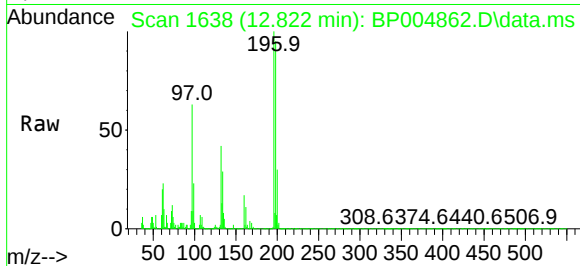




#43
2,4,6-Trichlorophenol
Concen: 40.48 ng
RT: 12.822 min Scan# 1638
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

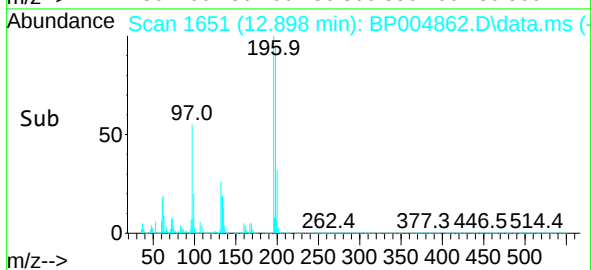
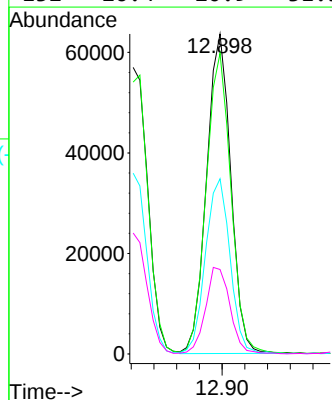
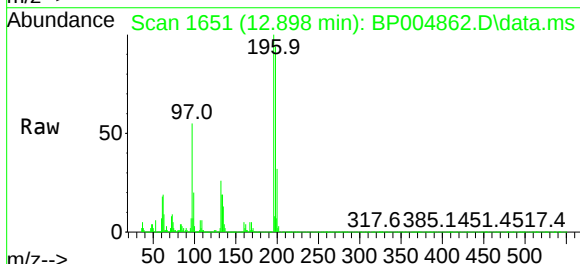
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

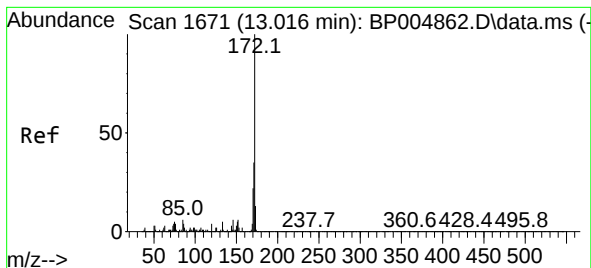
Tgt Ion:196 Resp: 87793
Ion Ratio Lower Upper
196 100
198 94.9 77.0 115.6
200 29.8 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 41.30 ng
RT: 12.898 min Scan# 1651
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion:196 Resp: 94133
Ion Ratio Lower Upper
196 100
198 94.0 77.3 115.9
97 54.8 31.0 46.4#
132 26.4 20.9 31.3

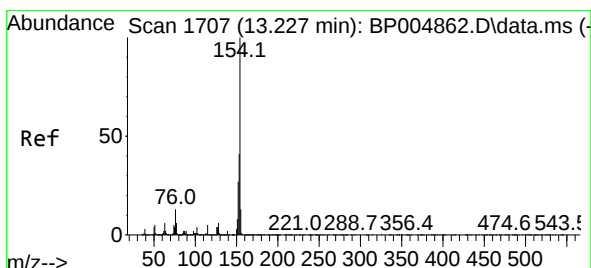
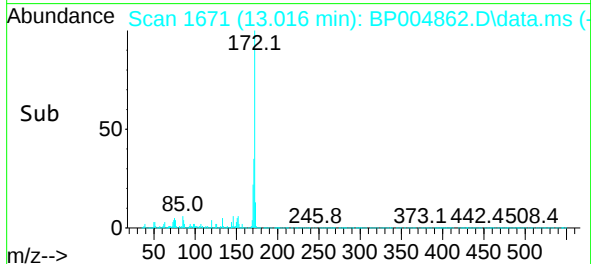
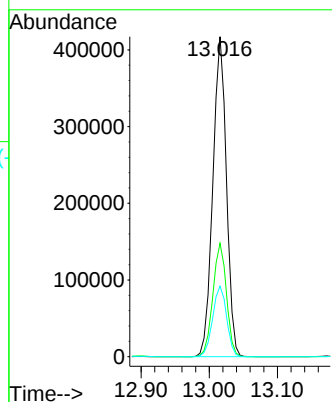
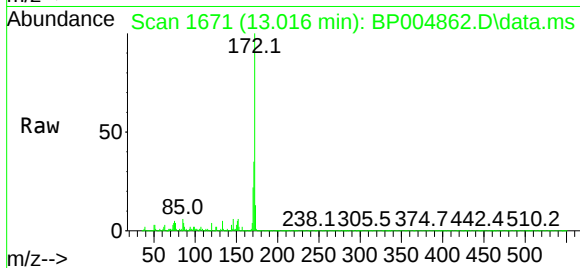




#45
2-Fluorobiphenyl
Concen: 73.71 ng
RT: 13.016 min Scan# 1671
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

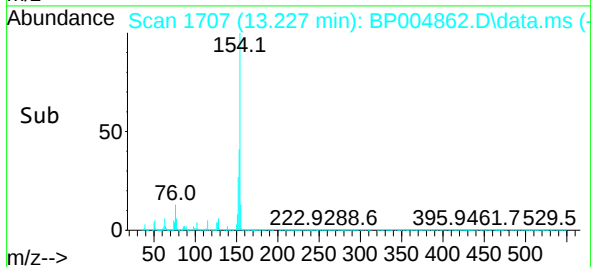
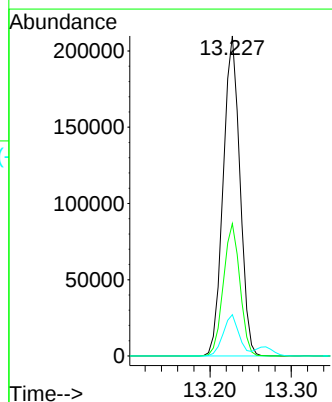
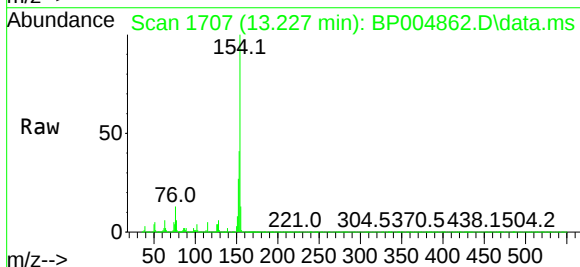
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

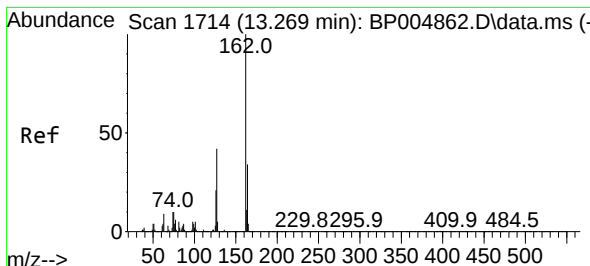
Tgt Ion:172 Resp: 577892
Ion Ratio Lower Upper
172 100
171 35.5 28.5 42.7
170 22.0 19.2 28.8



#46
1,1'-Biphenyl
Concen: 37.46 ng
RT: 13.227 min Scan# 1707
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion:154 Resp: 300456
Ion Ratio Lower Upper
154 100
153 41.4 20.4 60.4
76 12.9 0.0 29.3

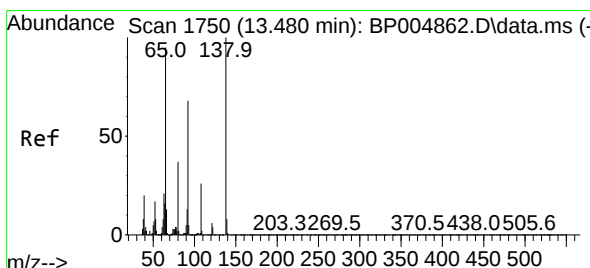
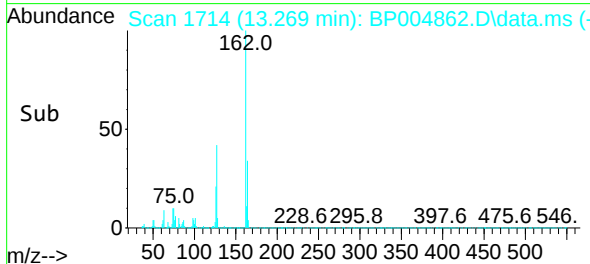
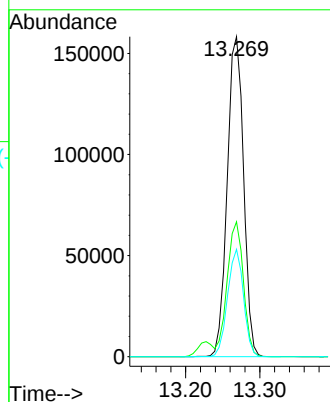
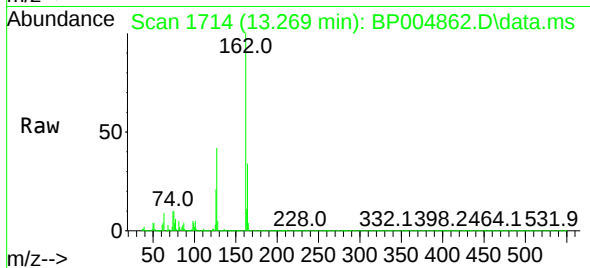




#47
2-Chloronaphthalene
Concen: 36.85 ng
RT: 13.269 min Scan# 1714
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

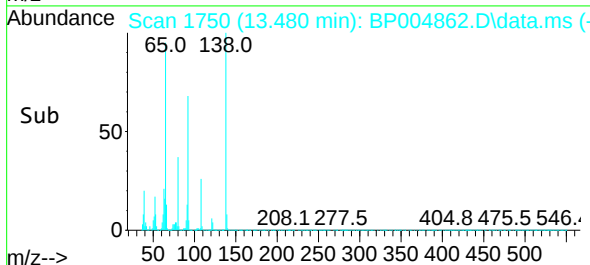
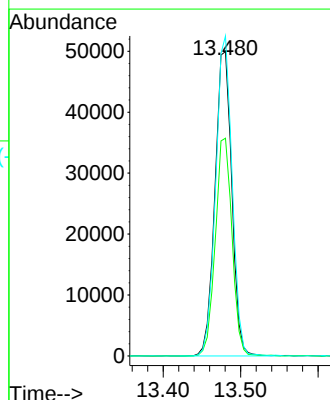
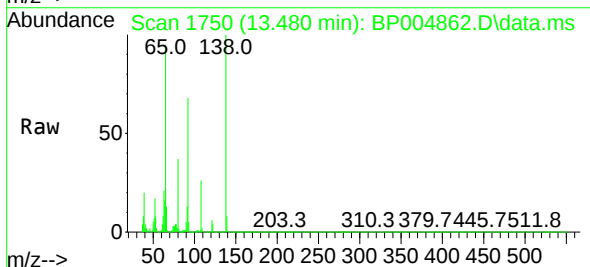
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

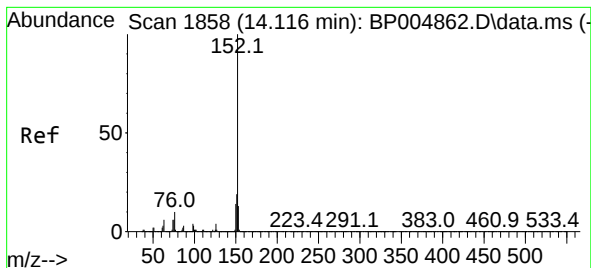
Tgt Ion:162 Resp: 242290
Ion Ratio Lower Upper
162 100
127 42.2 29.9 44.9
164 33.5 26.1 39.1



#48
2-Nitroaniline
Concen: 38.95 ng
RT: 13.480 min Scan# 1750
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion: 65 Resp: 75597
Ion Ratio Lower Upper
65 100
92 71.5 70.6 106.0
138 105.1 133.6 200.4#





#49

Acenaphthylene

Concen: 40.07 ng

RT: 14.116 min Scan# 1858

Delta R.T. 0.000 min

Lab File: BP004862.D

Acq: 26 Feb 2021 14:50

Tgt Ion:152 Resp: 389149

Ion Ratio Lower Upper

152 100

151 19.2 15.9 23.9

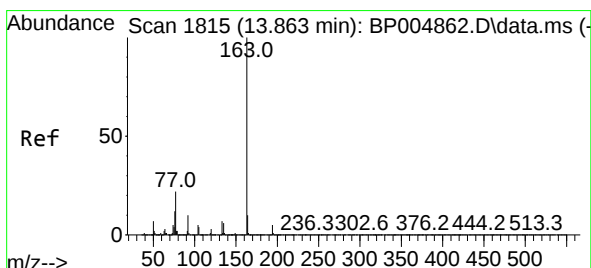
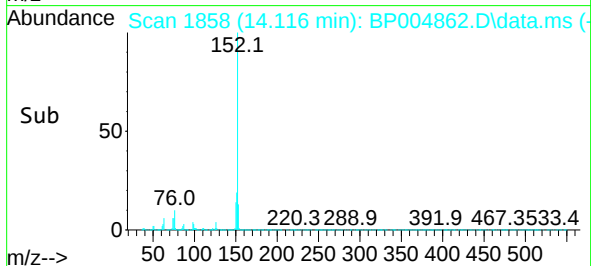
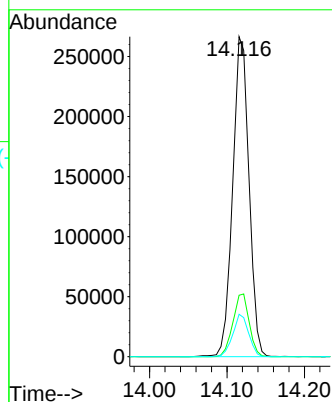
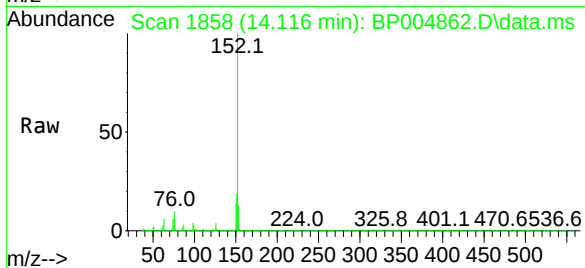
153 13.2 10.5 15.7

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040



#50

Dimethylphthalate

Concen: 36.14 ng

RT: 13.863 min Scan# 1815

Delta R.T. 0.000 min

Lab File: BP004862.D

Acq: 26 Feb 2021 14:50

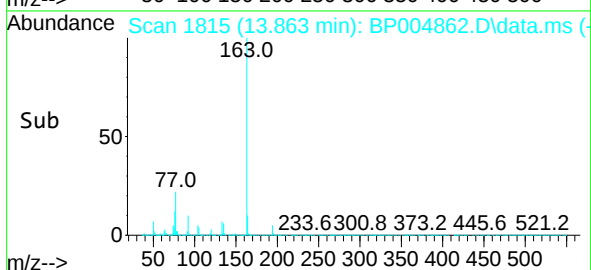
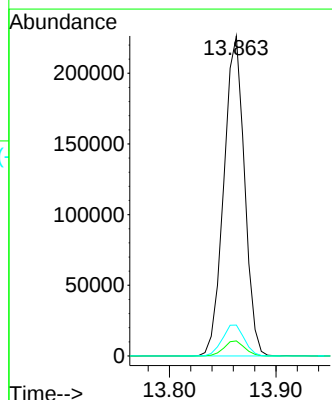
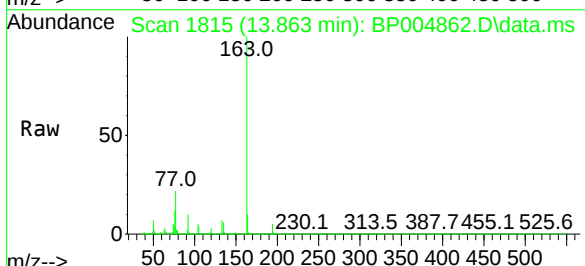
Tgt Ion:163 Resp: 304591

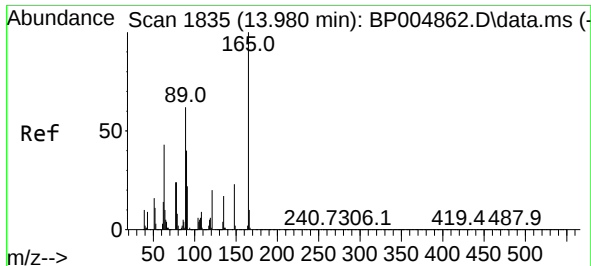
Ion Ratio Lower Upper

163 100

194 4.7 3.3 4.9

164 9.7 8.2 12.2

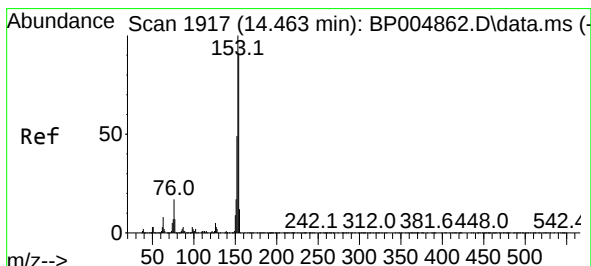
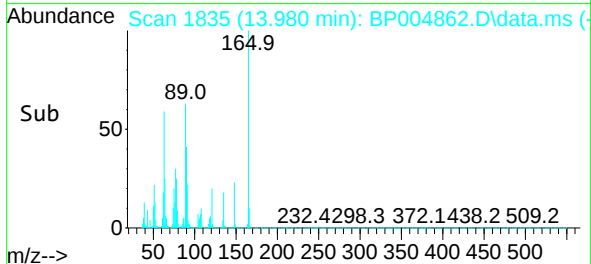
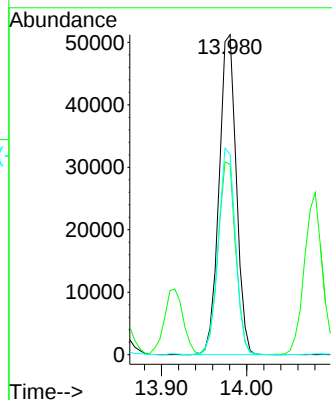
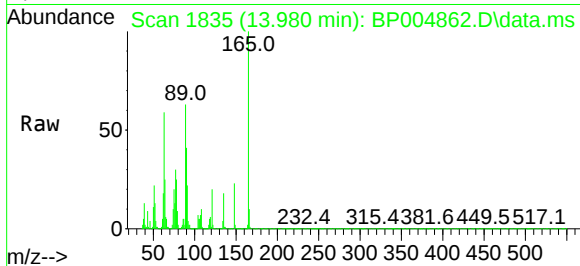




#51
2,6-Dinitrotoluene
Concen: 42.33 ng
RT: 13.980 min Scan# 1835
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

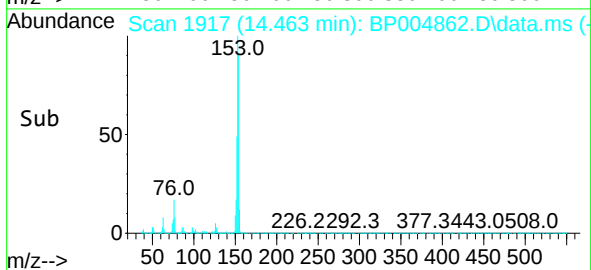
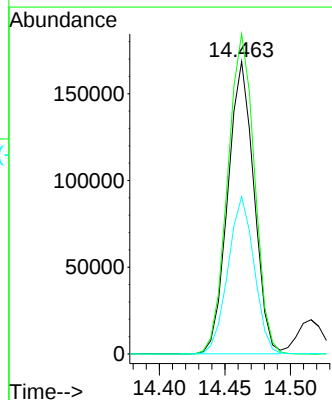
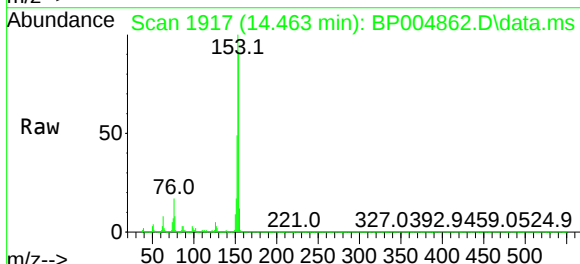
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

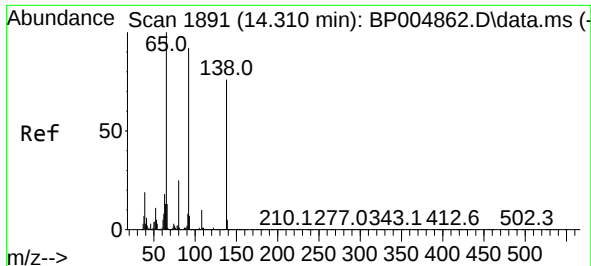
Tgt Ion:165 Resp: 71891
Ion Ratio Lower Upper
165 100
63 59.4 27.8 41.6#
89 62.5 34.6 52.0#



#52
Acenaphthene
Concen: 37.90 ng
RT: 14.463 min Scan# 1917
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion:154 Resp: 233417
Ion Ratio Lower Upper
154 100
153 109.4 91.0 136.6
152 53.8 43.0 64.6

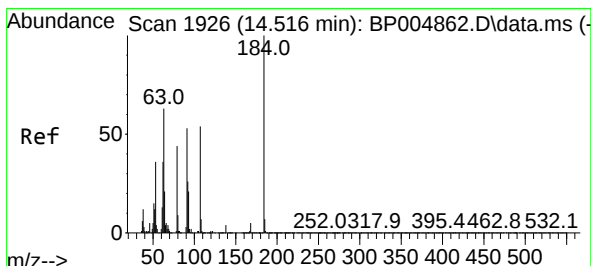
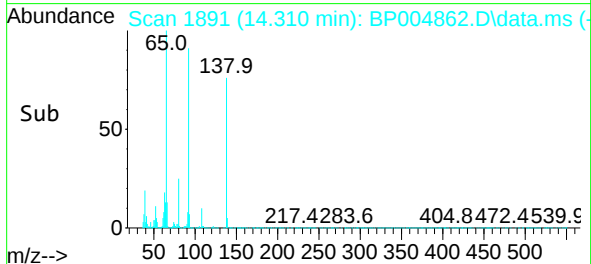
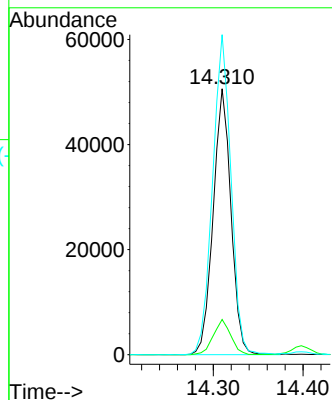
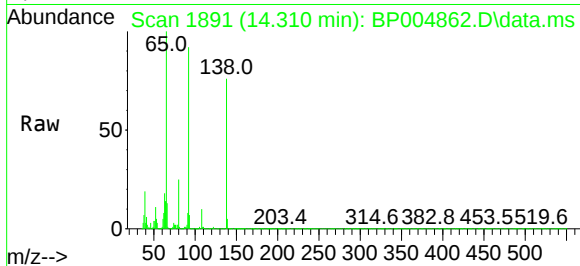




#53
3-Nitroaniline
Concen: 39.52 ng
RT: 14.310 min Scan# 1891
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

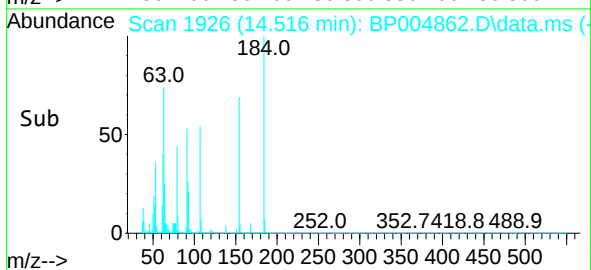
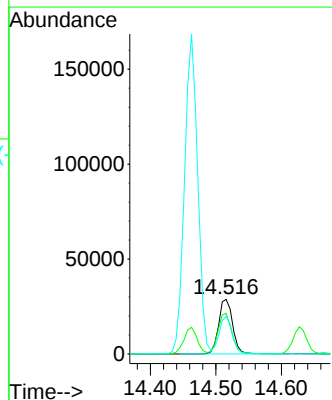
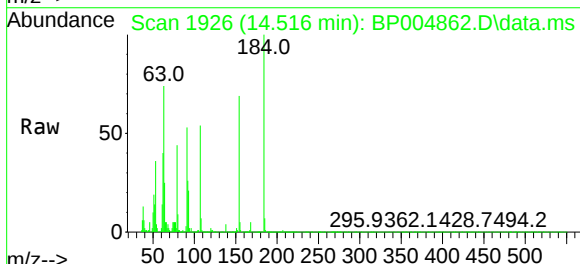
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

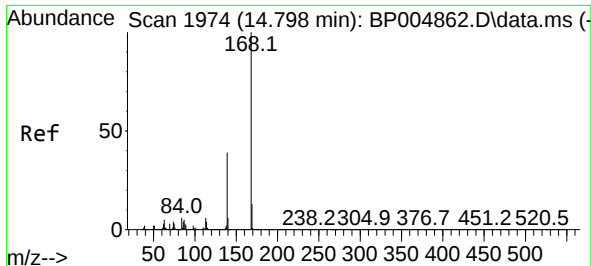
Tgt Ion:138 Resp: 69818
Ion Ratio Lower Upper
138 100
108 13.2 7.5 11.3#
92 120.3 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 43.37 ng
RT: 14.516 min Scan# 1926
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion:184 Resp: 42430
Ion Ratio Lower Upper
184 100
63 74.5 32.3 48.5#
154 68.5 49.1 73.7

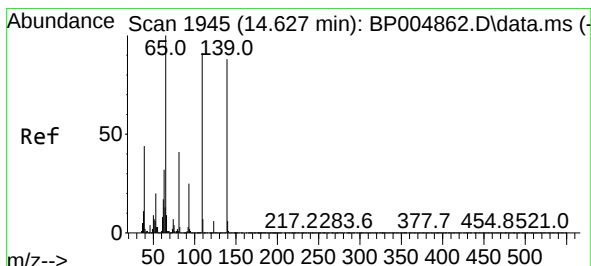
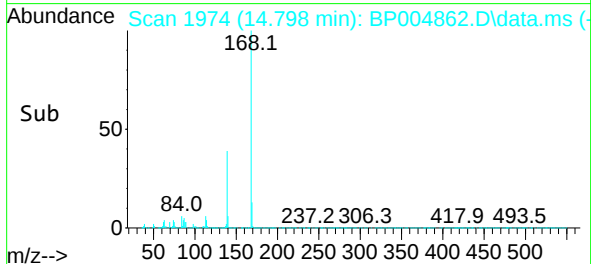
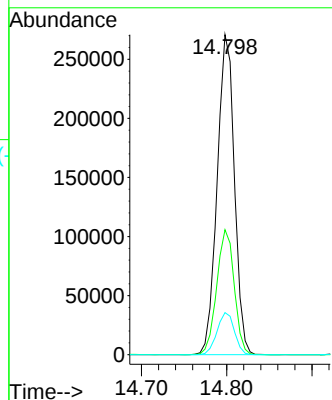
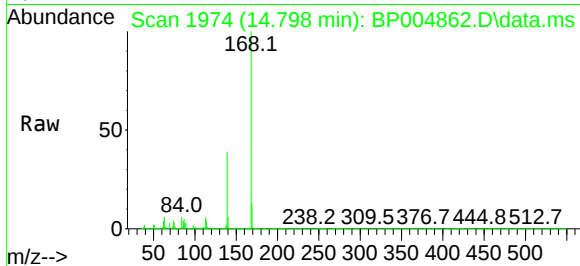




#55
Dibenzofuran
Concen: 39.29 ng
RT: 14.798 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

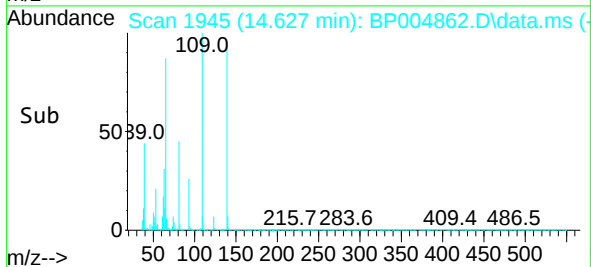
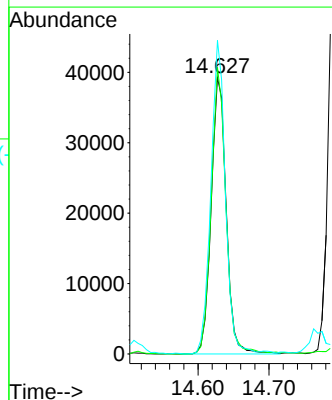
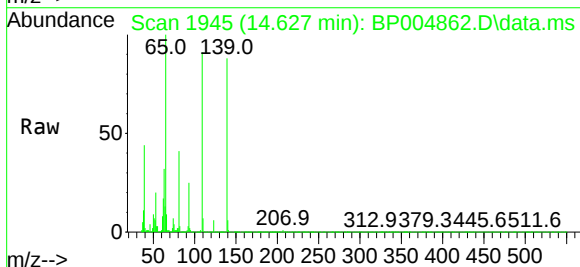
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

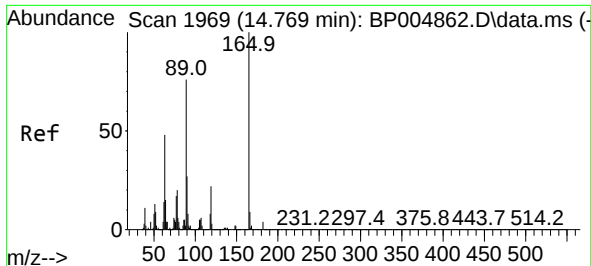
Tgt Ion:168 Resp: 380451
Ion Ratio Lower Upper
168 100
139 39.1 29.1 43.7
169 13.2 10.4 15.6



#56
4-Nitrophenol
Concen: 41.65 ng
RT: 14.627 min Scan# 1945
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion:139 Resp: 57715
Ion Ratio Lower Upper
139 100
109 103.7 44.6 84.6#
65 113.5 41.6 81.6#

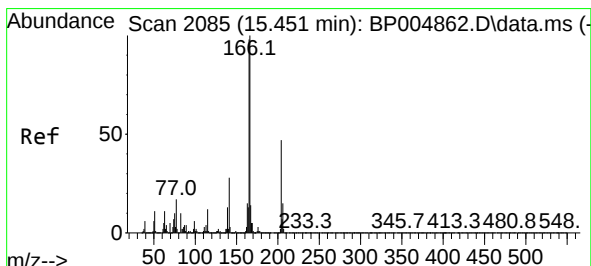
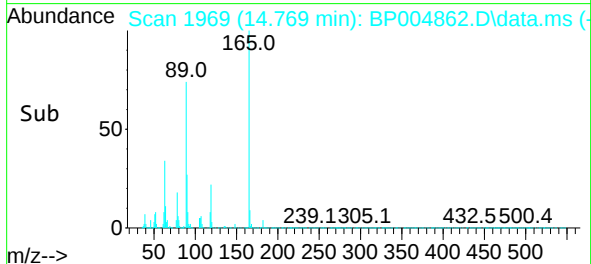
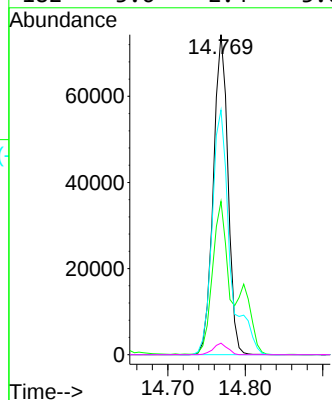
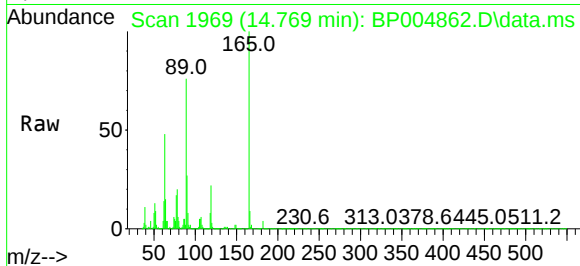




#57
2,4-Dinitrotoluene
Concen: 42.14 ng
RT: 14.769 min Scan# 1969
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

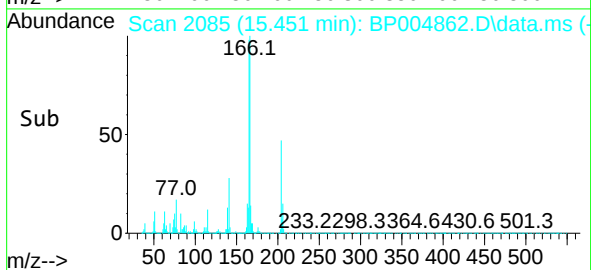
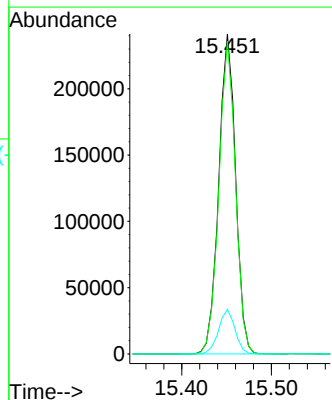
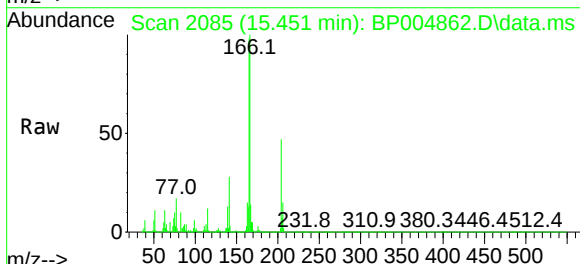
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

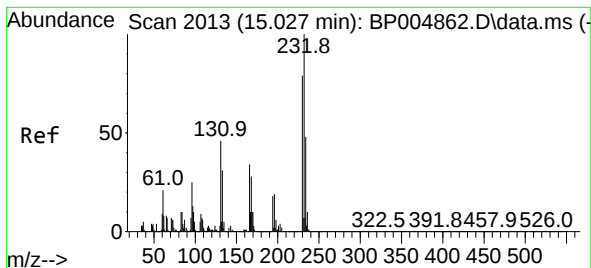
Tgt Ion:165 Resp: 98059
Ion Ratio Lower Upper
165 100
63 47.9 20.6 31.0#
89 76.4 42.6 63.8#
182 3.6 2.4 3.6#



#58
Fluorene
Concen: 39.44 ng
RT: 15.451 min Scan# 2085
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion:166 Resp: 313779
Ion Ratio Lower Upper
166 100
165 97.7 77.8 116.8
167 13.9 11.0 16.4

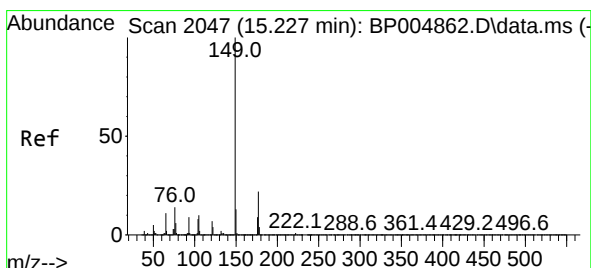
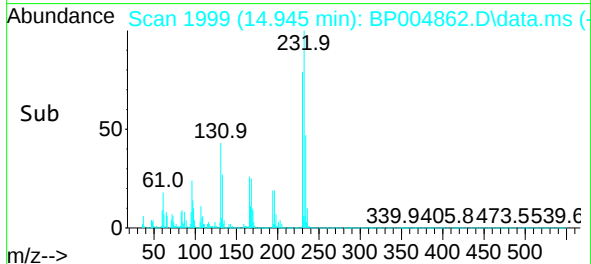
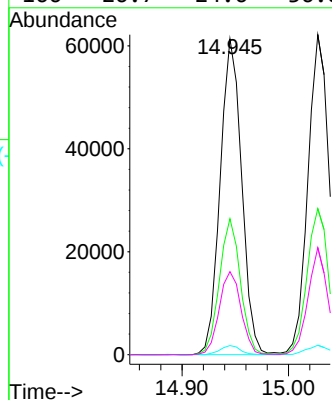
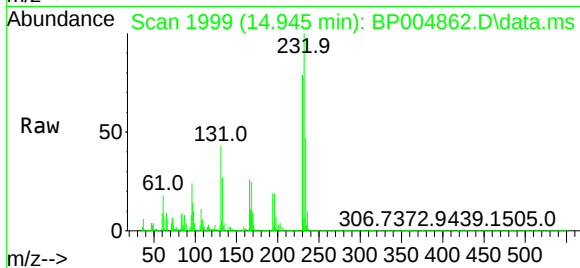




#59
2,3,4,6-Tetrachlorophenol
Concen: 39.61 ng
RT: 14.945 min Scan# 1999
Delta R.T. -0.082 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

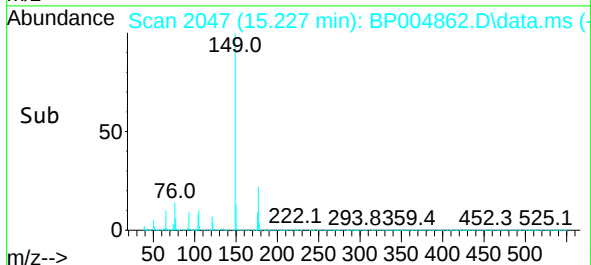
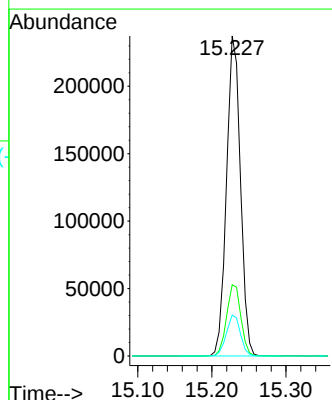
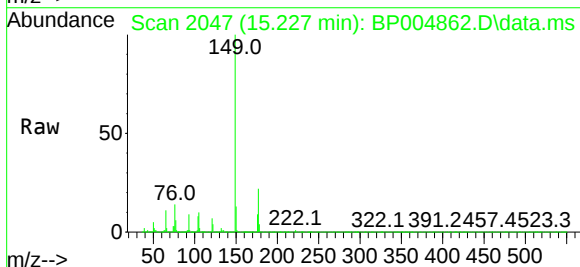
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

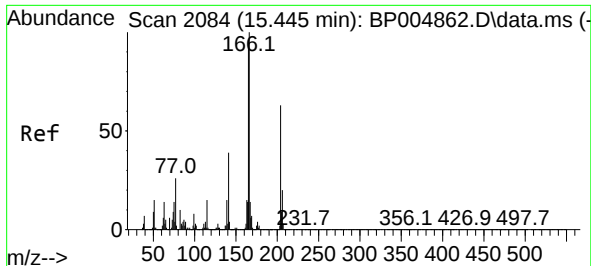
Tgt Ion:232 Resp: 85903
Ion Ratio Lower Upper
232 100
131 42.0 34.1 51.1
130 2.7 1.8 2.8
166 26.7 24.6 36.8



#60
Diethylphthalate
Concen: 36.62 ng
RT: 15.227 min Scan# 2047
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion:149 Resp: 309370
Ion Ratio Lower Upper
149 100
177 22.2 18.0 27.0
150 12.8 10.0 15.0

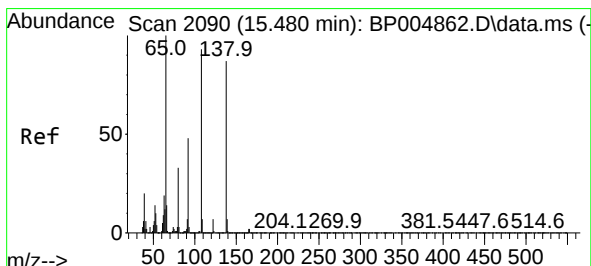
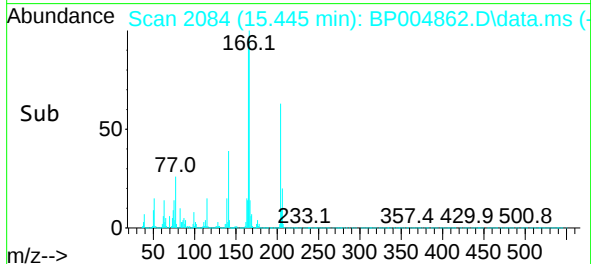
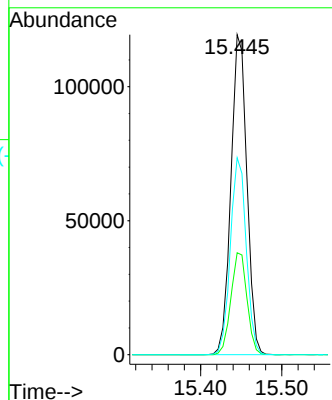
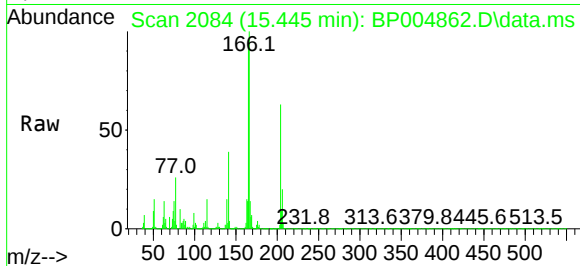




#61
4-Chlorophenyl-phenylether
Concen: 36.77 ng
RT: 15.445 min Scan# 2084
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

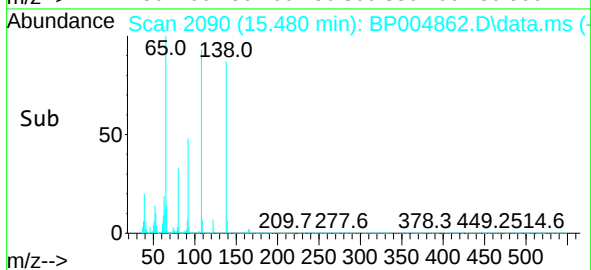
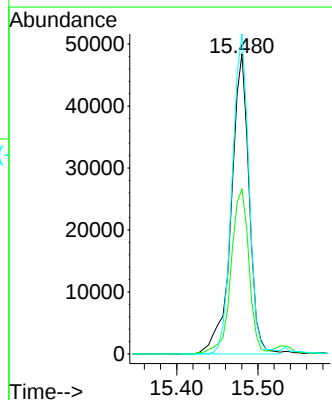
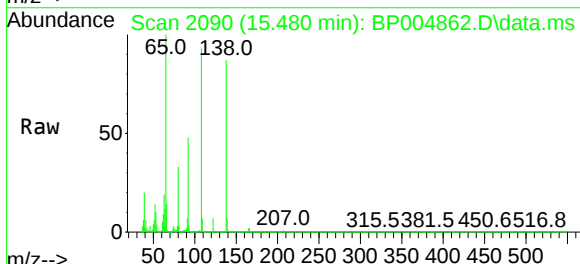
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

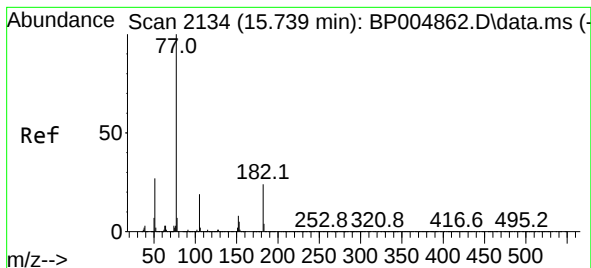
Tgt Ion:204 Resp: 162431
Ion Ratio Lower Upper
204 100
206 31.8 25.9 38.9
141 61.5 46.5 69.7



#62
4-Nitroaniline
Concen: 38.34 ng
RT: 15.480 min Scan# 2090
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion:138 Resp: 73977
Ion Ratio Lower Upper
138 100
92 54.9 20.7 60.7
108 106.6 47.8 87.8#

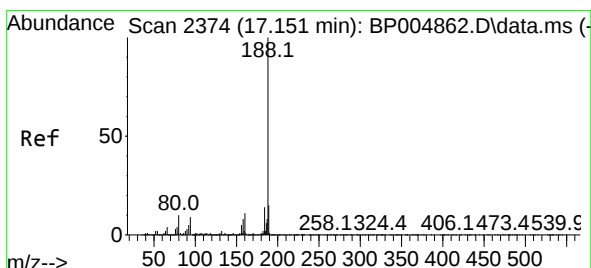
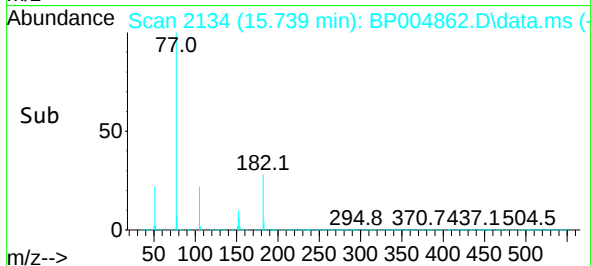
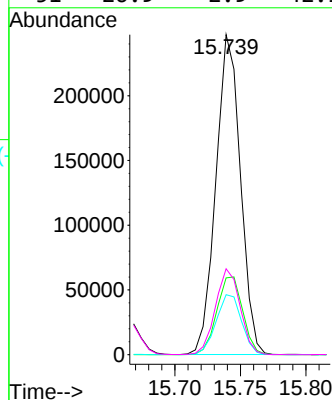
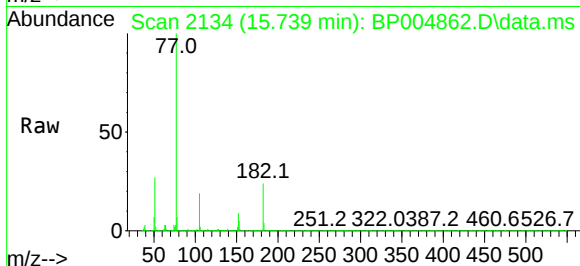




#63
Azobenzene
Concen: 40.52 ng
RT: 15.739 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

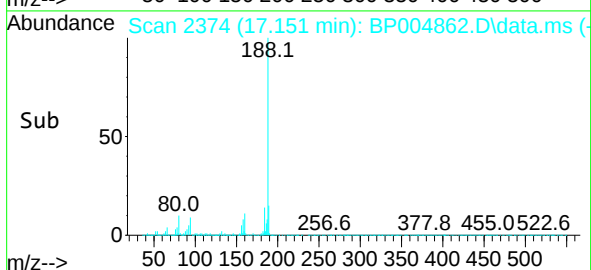
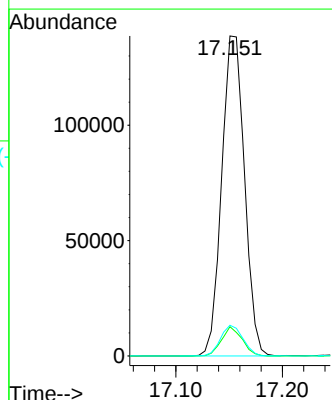
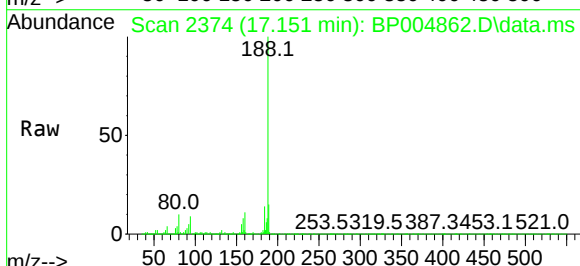
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

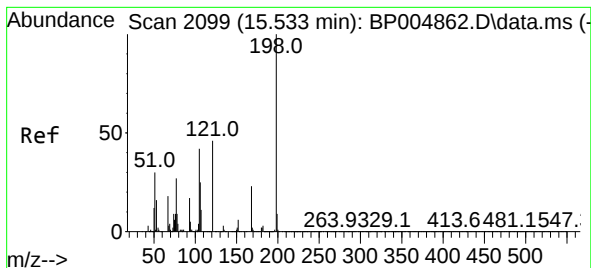
Tgt Ion	Ratio	Lower	Upper
77	100		
182	24.0	16.9	56.9
105	18.7	5.6	45.6
51	26.9	2.9	42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.151 min Scan# 2374
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion	Ratio	Lower	Upper
188	100		
94	9.2	6.2	9.2
80	9.6	6.2	9.2#

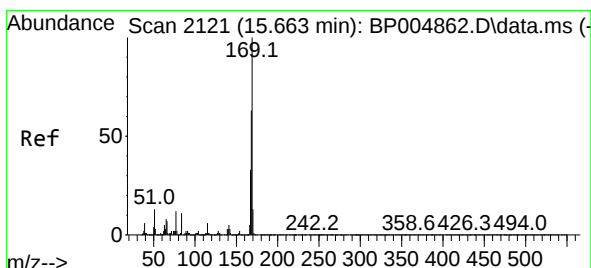
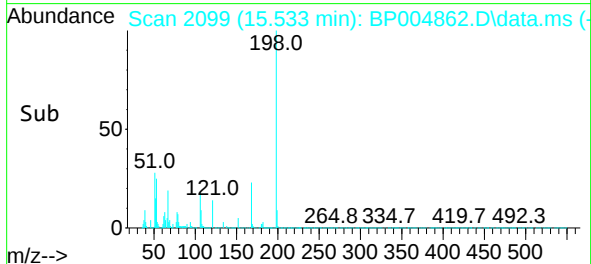
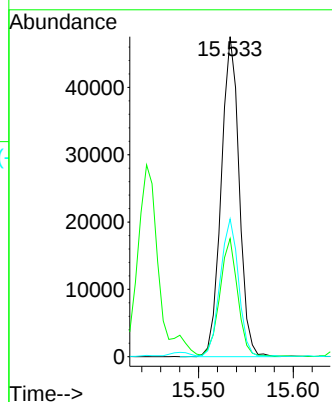
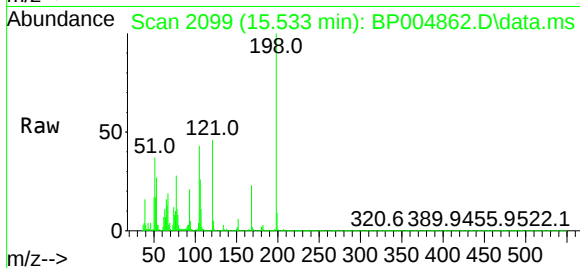




#65
4,6-Dinitro-2-methylphenol
Concen: 49.84 ng
RT: 15.533 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

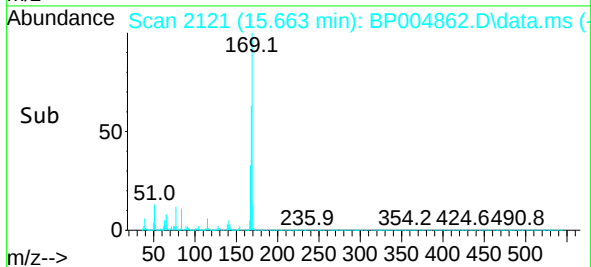
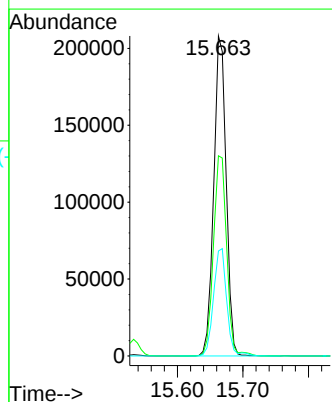
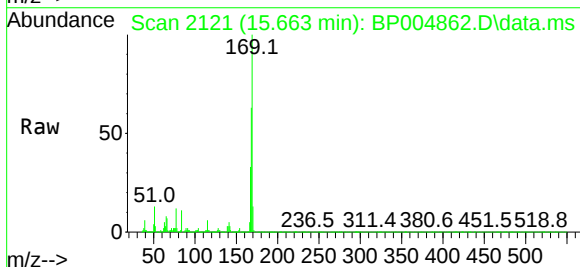
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

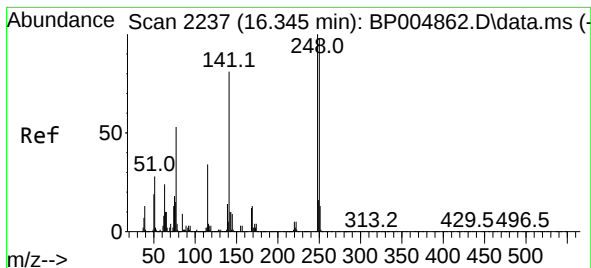
Tgt Ion:198 Resp: 62760
Ion Ratio Lower Upper
198 100
51 36.9 6.4 46.4
105 43.0 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 40.78 ng
RT: 15.663 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion:169 Resp: 273359
Ion Ratio Lower Upper
169 100
168 62.6 53.8 80.6
167 32.8 28.9 43.3

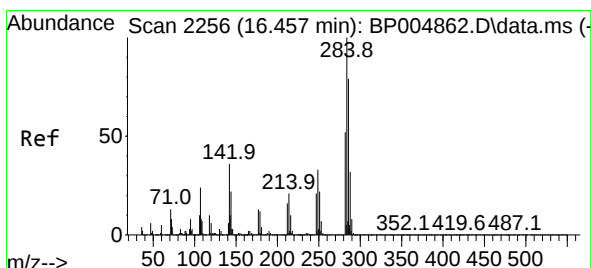
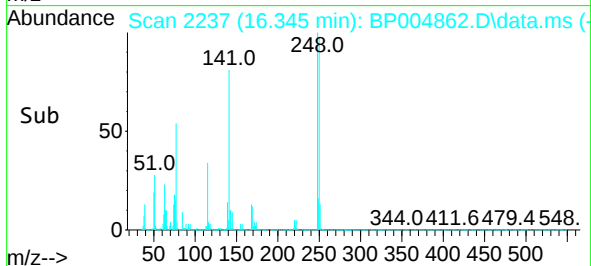
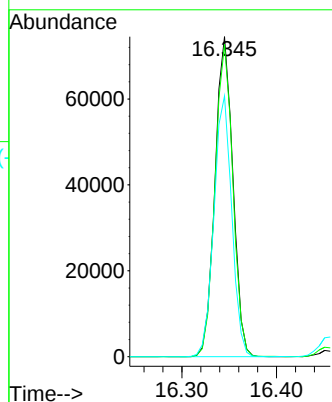
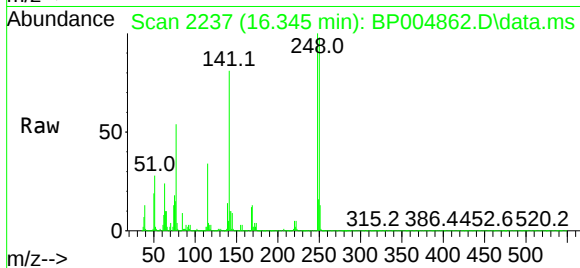




#67
4-Bromophenyl-phenylether
Concen: 36.87 ng
RT: 16.345 min Scan# 2237
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

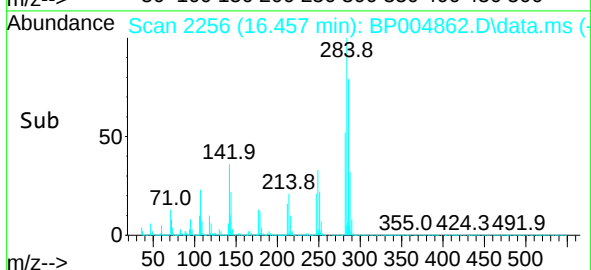
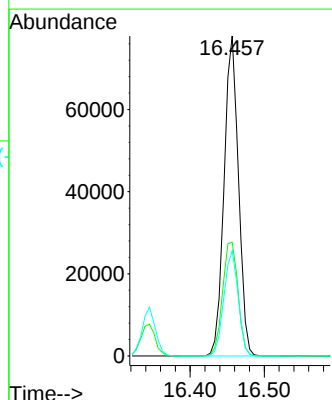
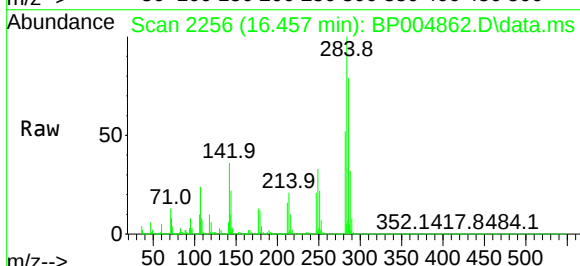
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

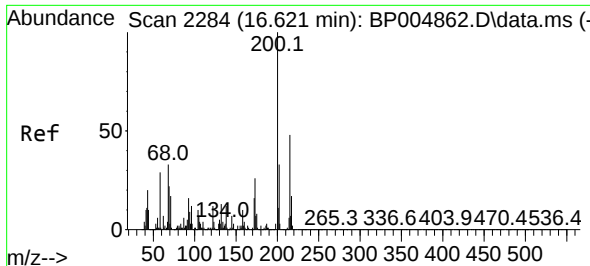
Tgt Ion:248 Resp: 97857
Ion Ratio Lower Upper
248 100
250 97.6 76.7 115.1
141 81.4 53.0 79.6#



#68
Hexachlorobenzene
Concen: 36.29 ng
RT: 16.457 min Scan# 2256
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion:284 Resp: 104946
Ion Ratio Lower Upper
284 100
142 35.6 24.2 36.4
249 32.9 23.8 35.8

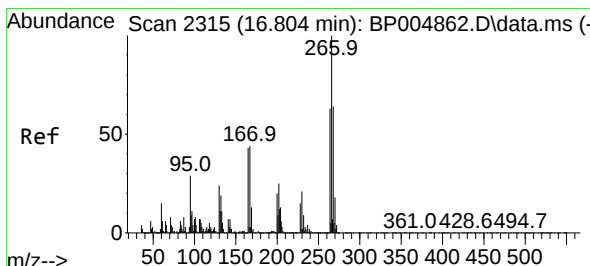
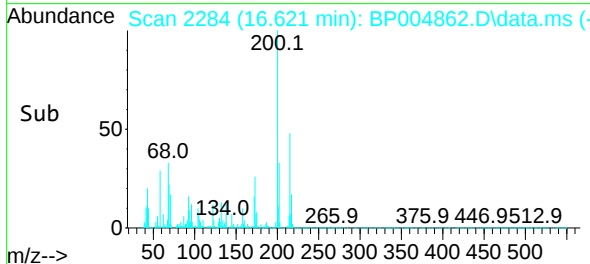
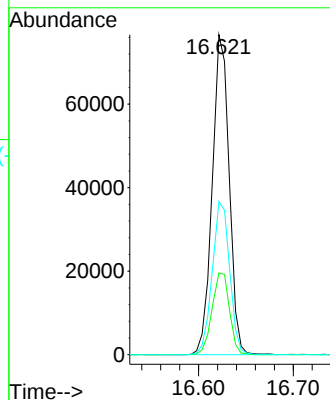
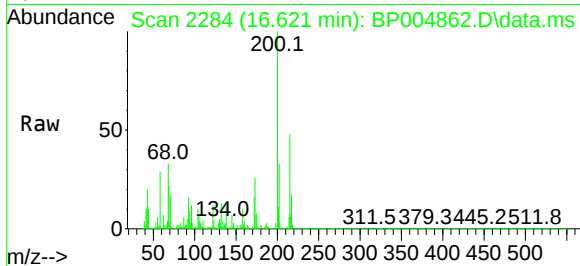




#69
Atrazine
Concen: 43.17 ng
RT: 16.621 min Scan# 2284
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

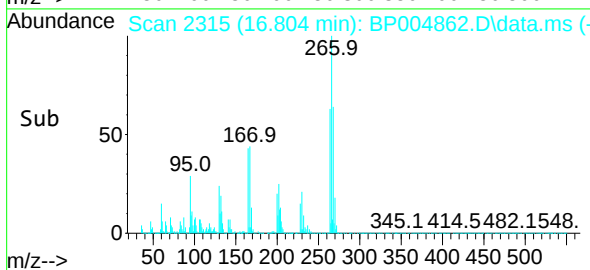
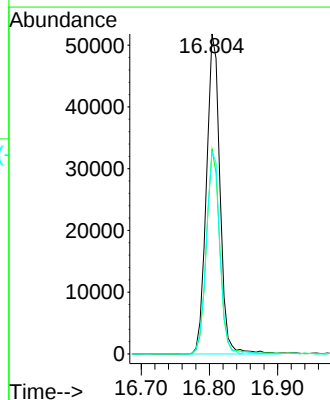
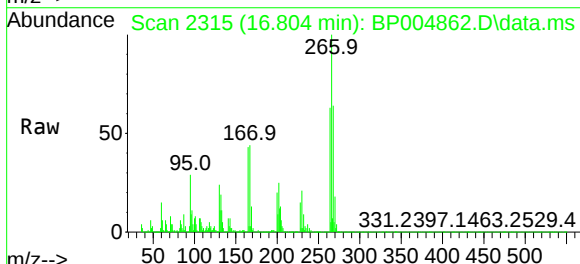
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

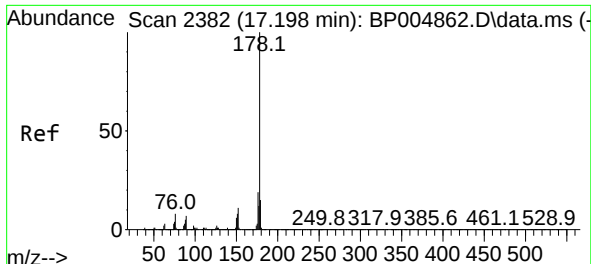
Tgt Ion:200 Resp: 94928
Ion Ratio Lower Upper
200 100
173 25.6 5.9 45.9
215 47.8 28.4 68.4



#70
Pentachlorophenol
Concen: 44.15 ng
RT: 16.804 min Scan# 2315
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion:266 Resp: 71446
Ion Ratio Lower Upper
266 100
268 63.9 51.1 76.7
264 63.2 50.6 76.0

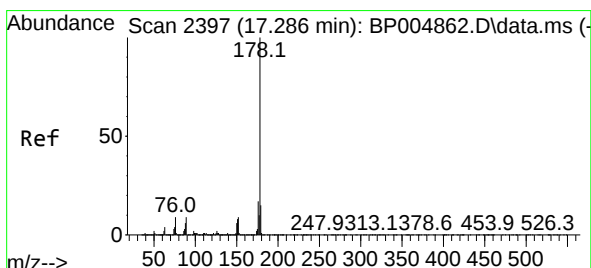
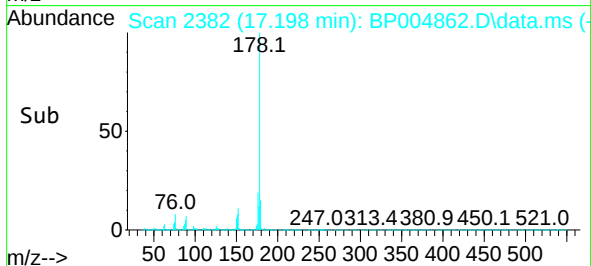
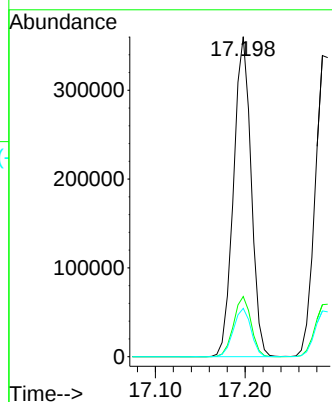
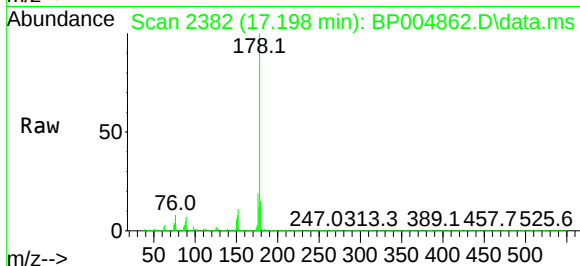




#71
Phenanthrene
Concen: 38.70 ng
RT: 17.198 min Scan# 2382
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

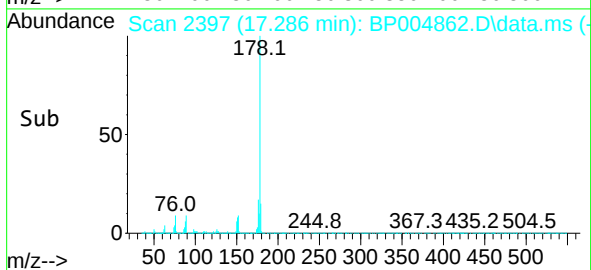
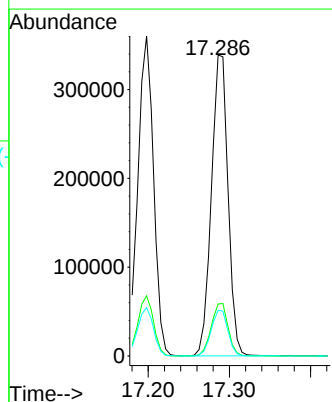
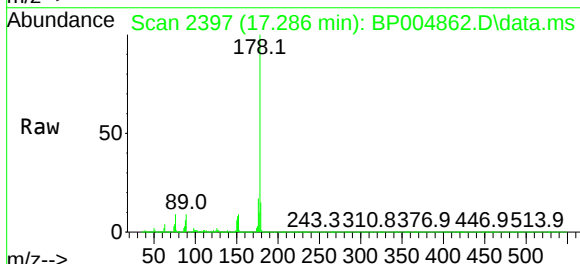
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

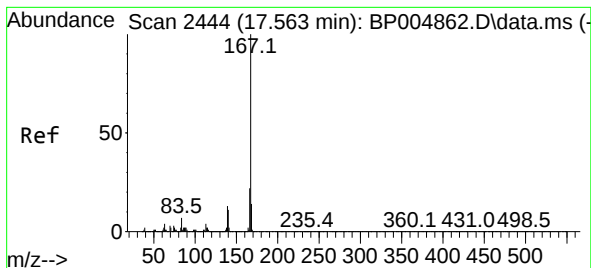
Tgt Ion:178 Resp: 488428
Ion Ratio Lower Upper
178 100
176 18.8 15.3 22.9
179 15.1 12.5 18.7



#72
Anthracene
Concen: 39.69 ng
RT: 17.286 min Scan# 2397
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion:178 Resp: 481587
Ion Ratio Lower Upper
178 100
176 17.3 15.0 22.4
179 15.2 12.5 18.7

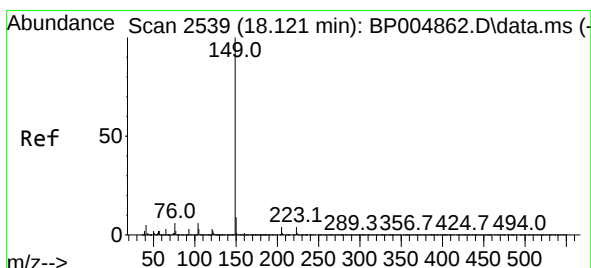
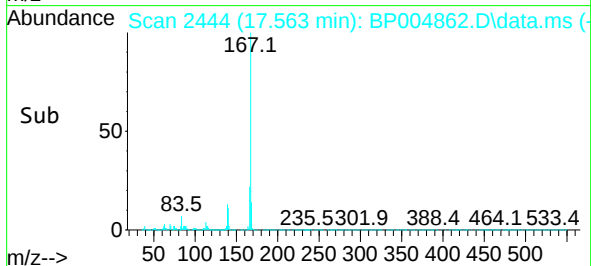
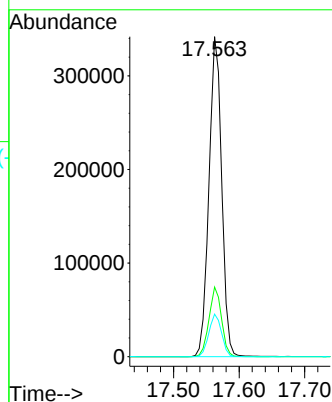
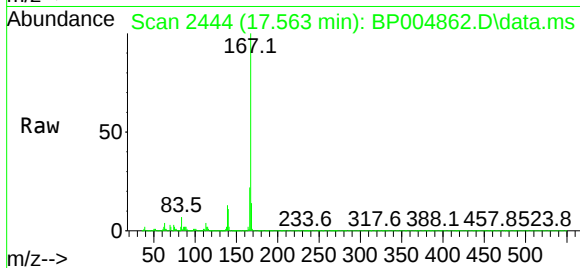




#73
 Carbazole
 Concen: 41.49 ng
 RT: 17.563 min Scan# 2444
 Delta R.T. 0.000 min
 Lab File: BP004862.D
 Acq: 26 Feb 2021 14:50

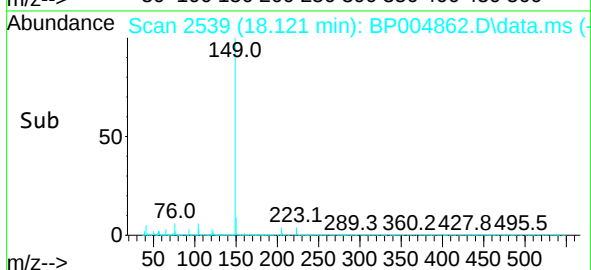
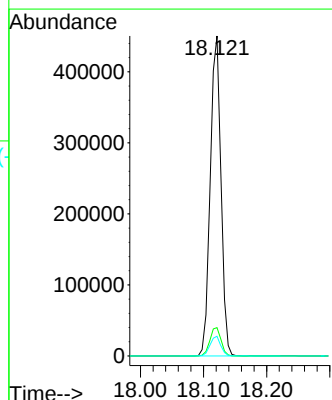
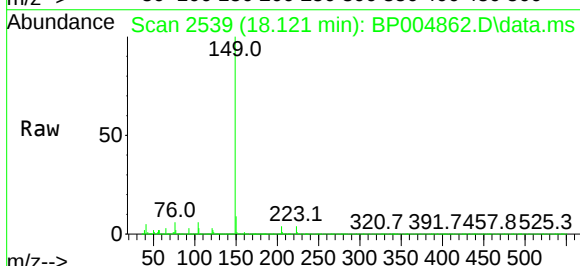
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

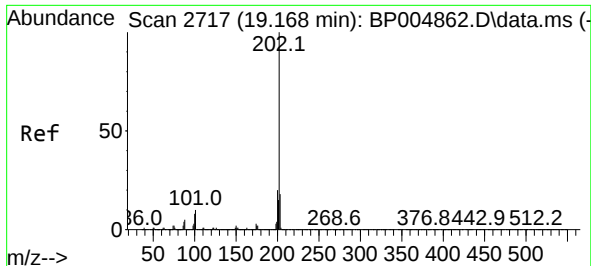
Tgt Ion:167 Resp: 461908
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.6 26.4
 139 13.3 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 38.89 ng
 RT: 18.121 min Scan# 2539
 Delta R.T. 0.000 min
 Lab File: BP004862.D
 Acq: 26 Feb 2021 14:50

Tgt Ion:149 Resp: 531271
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.3 10.9
 104 6.1 3.4 5.0#

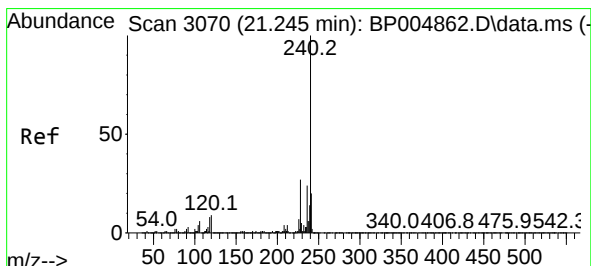
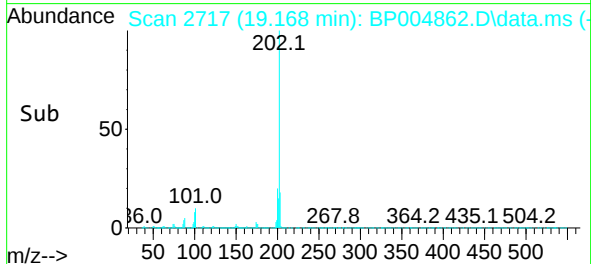
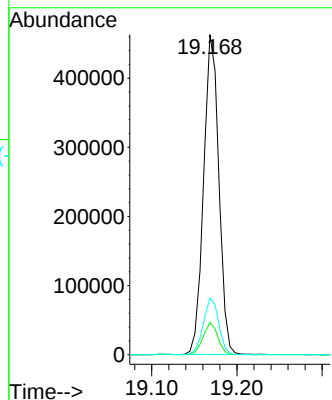
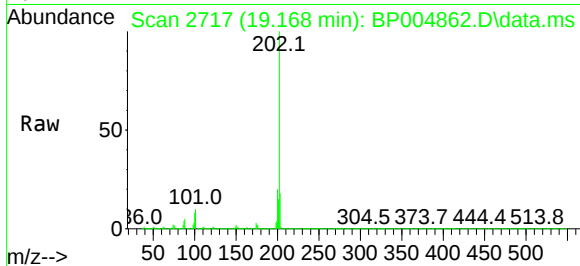




#75
Fluoranthene
Concen: 38.23 ng
RT: 19.168 min Scan# 2717
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

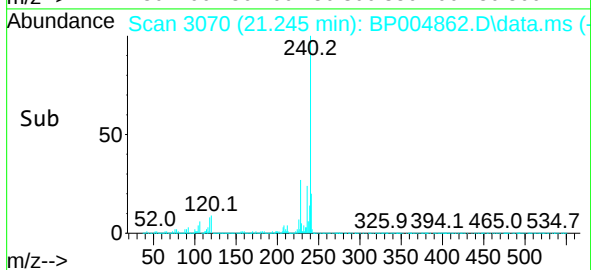
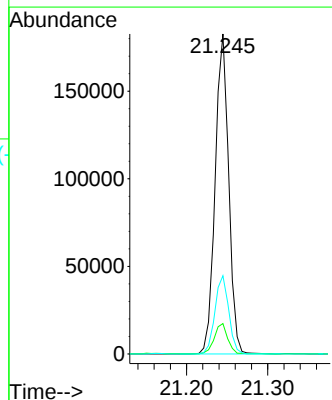
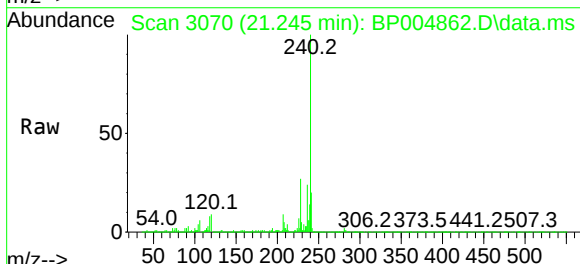
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

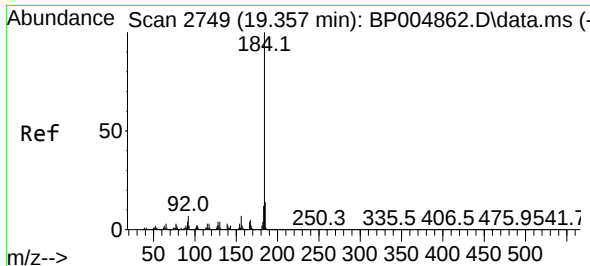
Tgt Ion:202 Resp: 574821
Ion Ratio Lower Upper
202 100
101 10.1 0.0 29.4
203 17.6 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.245 min Scan# 3070
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion:240 Resp: 210810
Ion Ratio Lower Upper
240 100
120 9.5 7.8 11.6
236 24.5 20.8 31.2

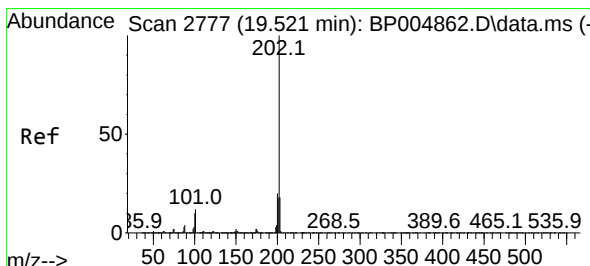
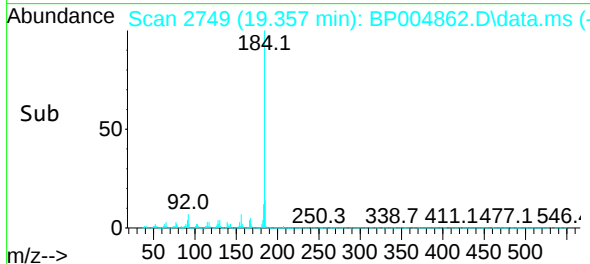
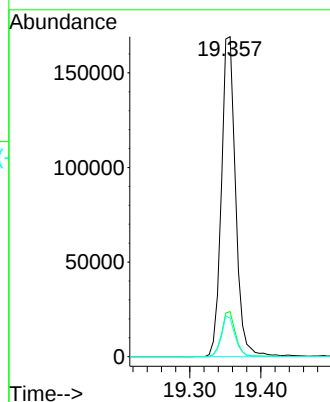
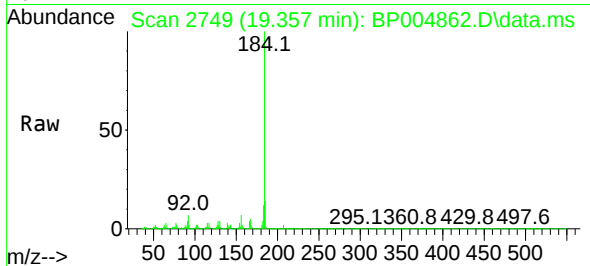




#77
Benzidine
Concen: 65.12 ng
RT: 19.357 min Scan# 2749
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

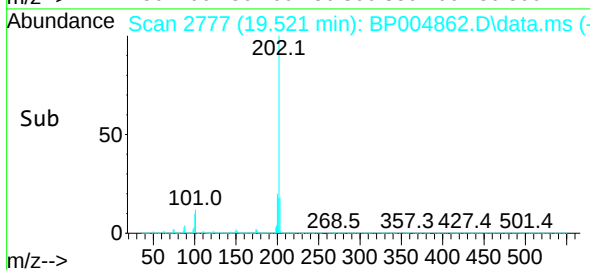
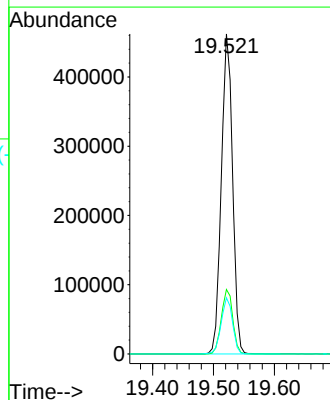
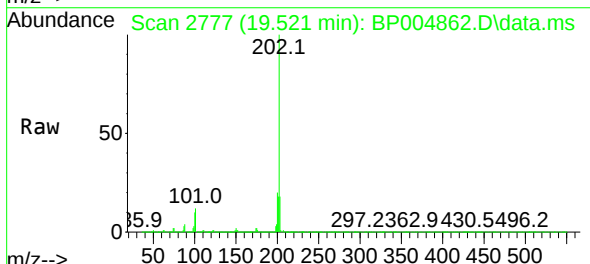
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

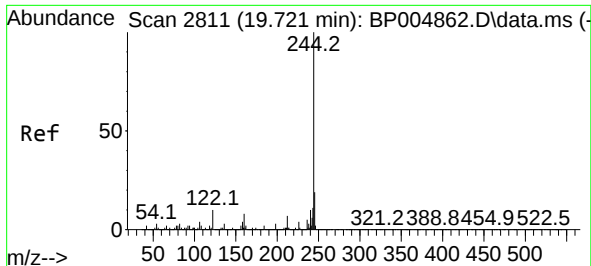
Tgt Ion:	184	Resp:	233447
Ion Ratio	Lower	Upper	
184	100		
185	14.1	11.5	17.3
183	12.0	9.6	14.4



#78
Pyrene
Concen: 39.70 ng
RT: 19.521 min Scan# 2777
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion:	202	Resp:	590219
Ion Ratio	Lower	Upper	
202	100		
200	20.2	17.1	25.7
203	17.5	14.2	21.2

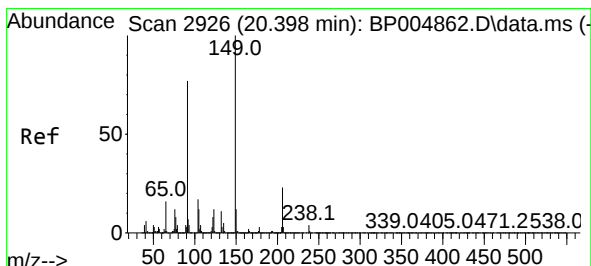
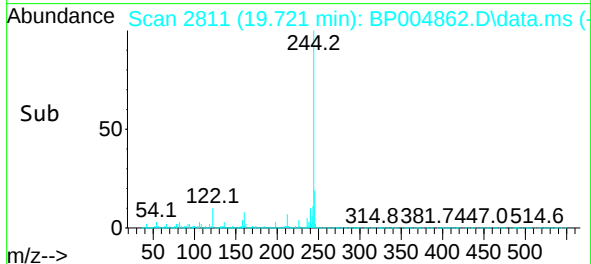
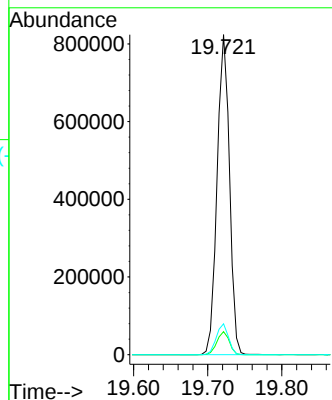
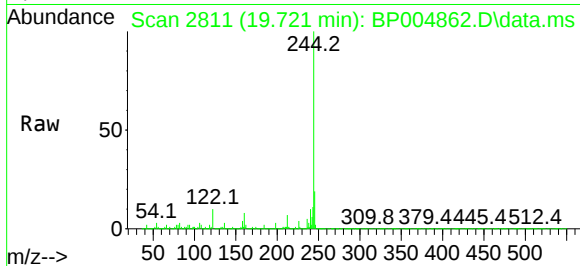




#79
 Terphenyl-d14
 Concen: 75.71 ng
 RT: 19.721 min Scan# 2811
 Delta R.T. 0.000 min
 Lab File: BP004862.D
 Acq: 26 Feb 2021 14:50

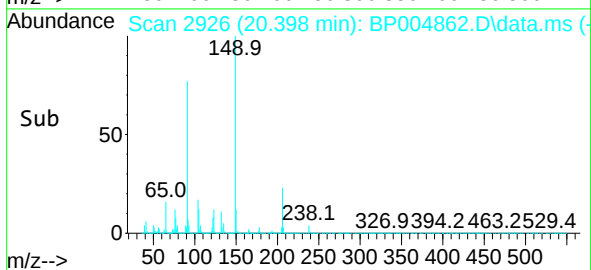
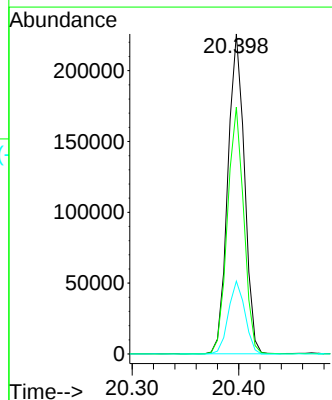
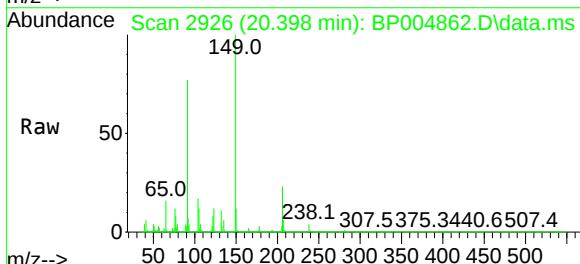
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

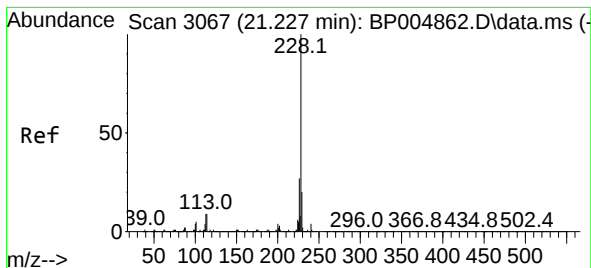
Tgt Ion:244 Resp: 950124
 Ion Ratio Lower Upper
 244 100
 212 7.2 5.8 8.6
 122 9.6 7.8 11.8



#80
 Butylbenzylphthalate
 Concen: 41.85 ng
 RT: 20.398 min Scan# 2926
 Delta R.T. 0.000 min
 Lab File: BP004862.D
 Acq: 26 Feb 2021 14:50

Tgt Ion:149 Resp: 244479
 Ion Ratio Lower Upper
 149 100
 91 77.1 45.4 68.0#
 206 22.7 17.1 25.7

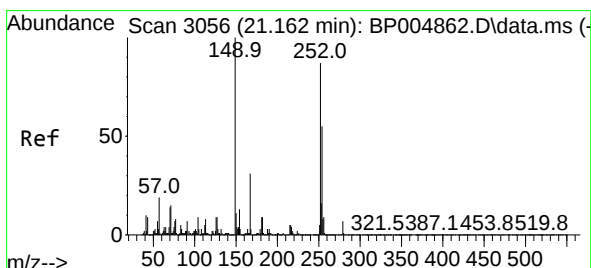
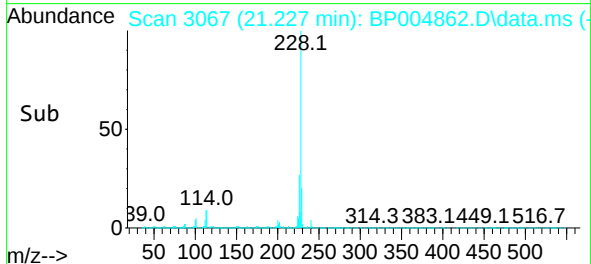
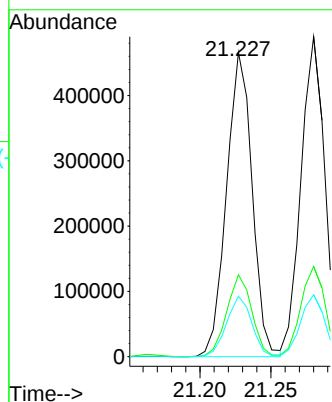
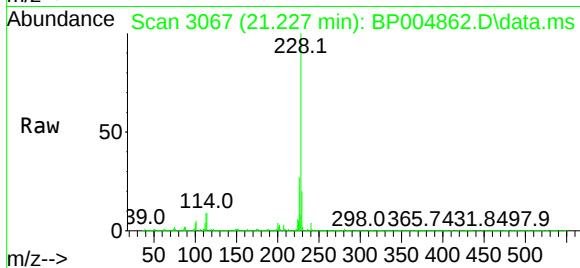




#81
Benzo(a)anthracene
Concen: 39.15 ng
RT: 21.227 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

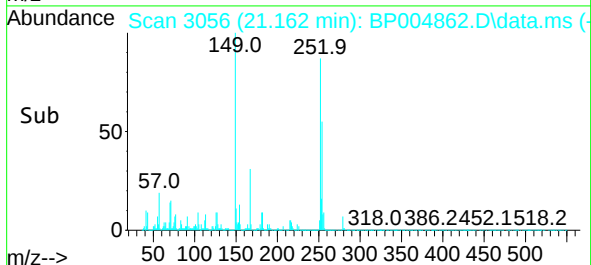
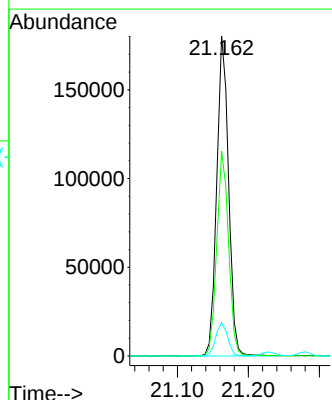
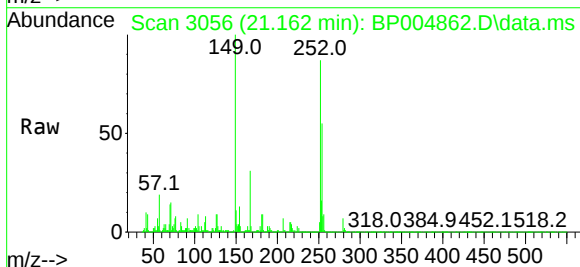
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

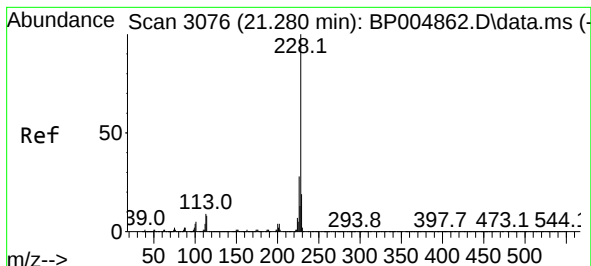
Tgt Ion:228 Resp: 585313
Ion Ratio Lower Upper
228 100
226 26.9 22.1 33.1
229 19.9 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 43.83 ng
RT: 21.162 min Scan# 3056
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion:252 Resp: 207679
Ion Ratio Lower Upper
252 100
254 64.0 51.0 76.4
126 10.4 7.9 11.9





#83

Chrysene

Concen: 39.44 ng

RT: 21.280 min Scan# 3076

Delta R.T. 0.000 min

Lab File: BP004862.D

Acq: 26 Feb 2021 14:50

Tgt Ion:228 Resp: 571040

Ion Ratio Lower Upper

228 100

226 28.2 24.4 36.6

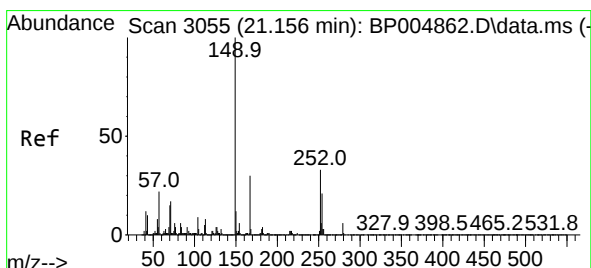
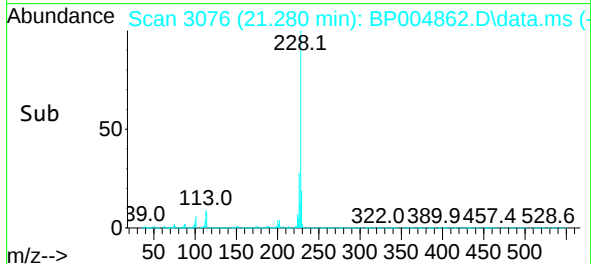
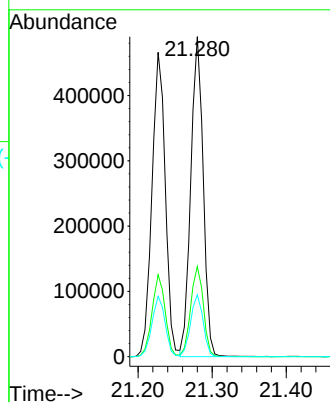
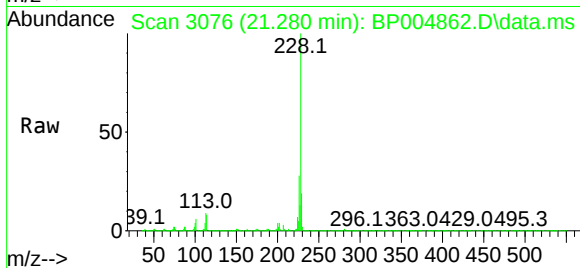
229 19.4 15.8 23.6

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040



#84

Bis(2-ethylhexyl)phthalate

Concen: 40.19 ng

RT: 21.156 min Scan# 3055

Delta R.T. 0.000 min

Lab File: BP004862.D

Acq: 26 Feb 2021 14:50

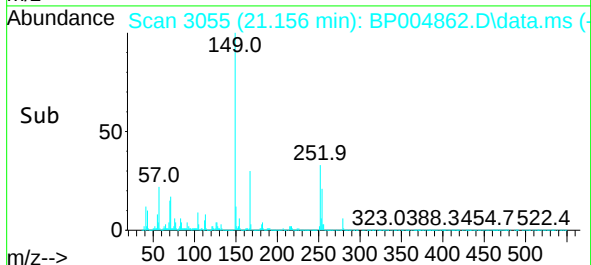
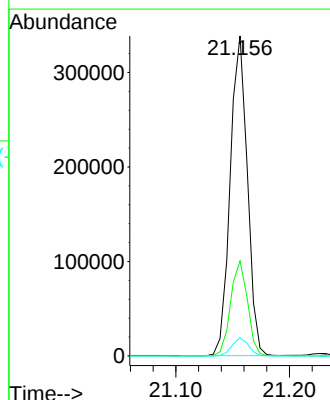
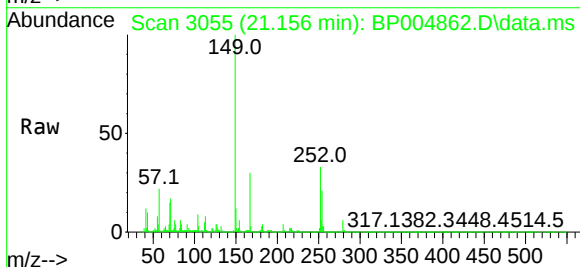
Tgt Ion:149 Resp: 354435

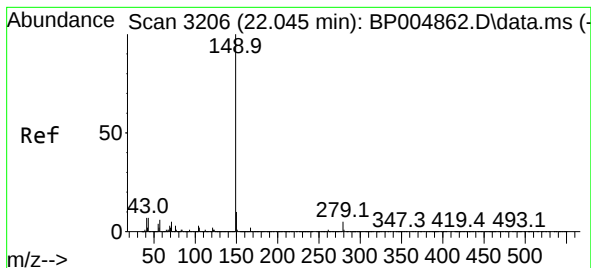
Ion Ratio Lower Upper

149 100

167 29.7 22.6 34.0

279 5.7 4.2 6.2

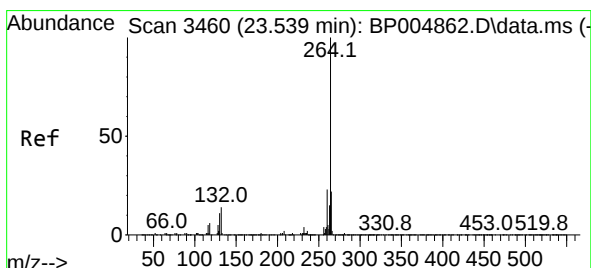
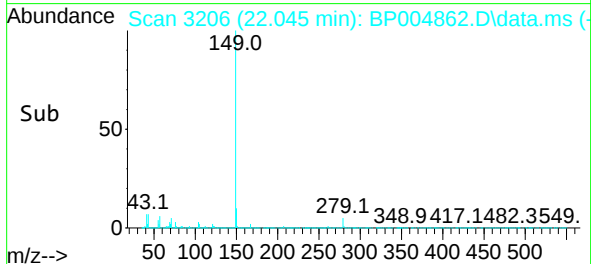
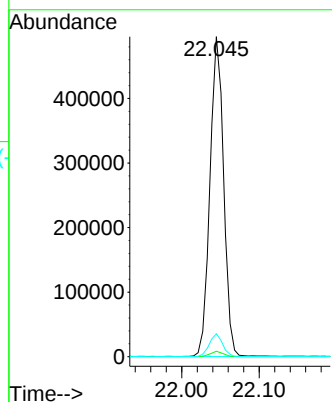
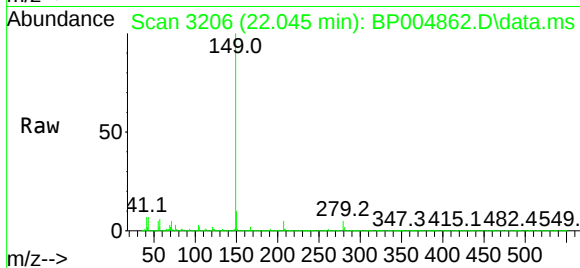




#85
Di-n-octyl phthalate
Concen: 42.44 ng
RT: 22.045 min Scan# 3206
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

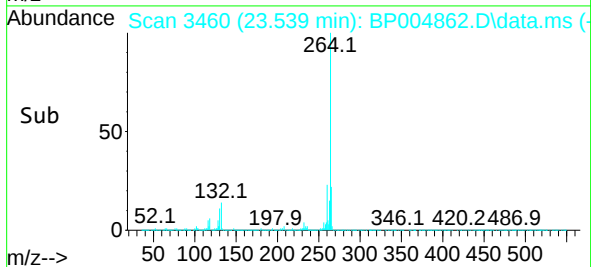
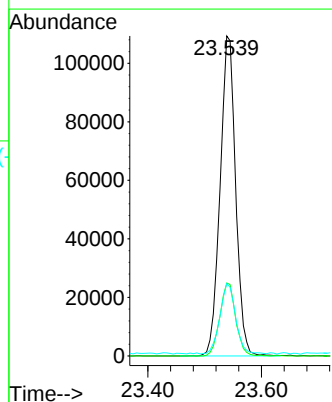
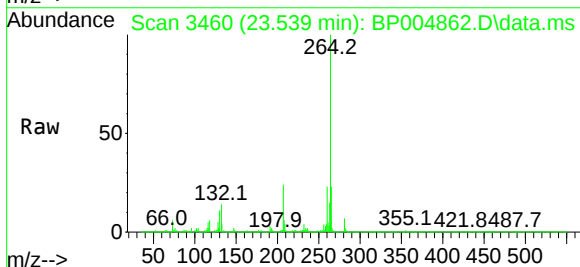
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

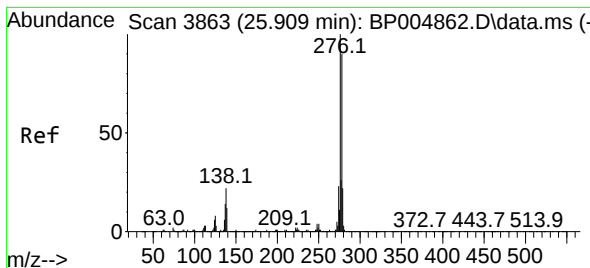
Tgt Ion:149 Resp: 606936
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 7.0 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.539 min Scan# 3460
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion:264 Resp: 208215
Ion Ratio Lower Upper
264 100
260 22.8 18.8 28.2
265 22.6 17.4 26.2





#87

Indeno(1,2,3-cd)pyrene

Concen: 37.65 ng

RT: 25.909 min Scan# 3863

Delta R.T. 0.000 min

Lab File: BP004862.D

Acq: 26 Feb 2021 14:50

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

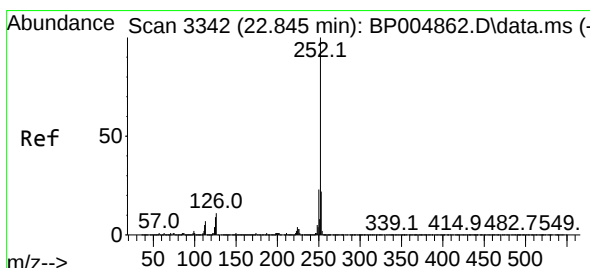
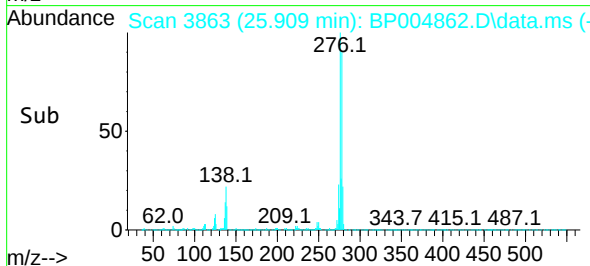
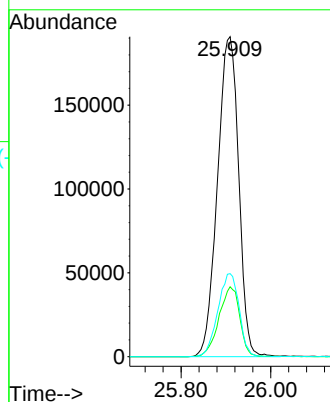
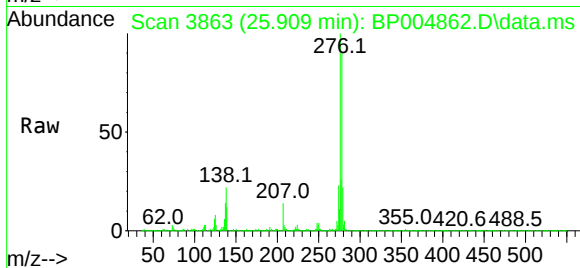
Tgt Ion:276 Resp: 625929

Ion Ratio Lower Upper

276 100

138 21.4 18.7 28.1

277 26.1 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 39.11 ng

RT: 22.845 min Scan# 3342

Delta R.T. 0.000 min

Lab File: BP004862.D

Acq: 26 Feb 2021 14:50

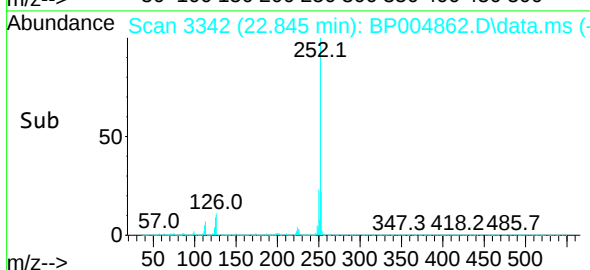
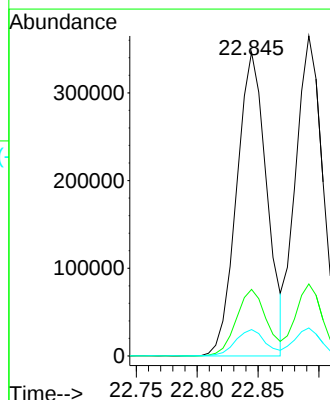
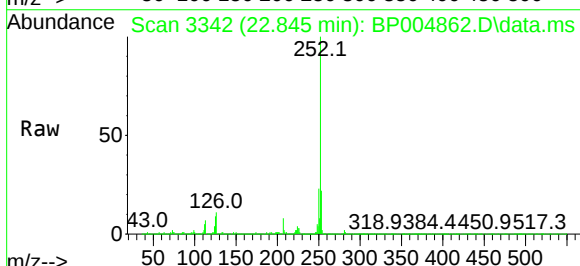
Tgt Ion:252 Resp: 596439

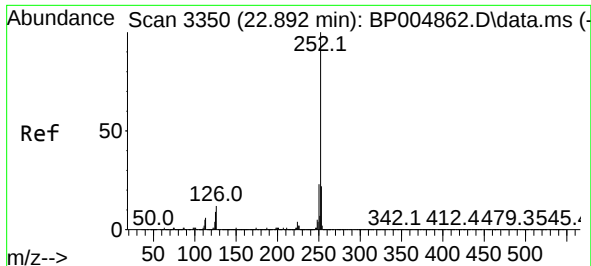
Ion Ratio Lower Upper

252 100

253 21.9 17.6 26.4

125 8.7 7.3 10.9

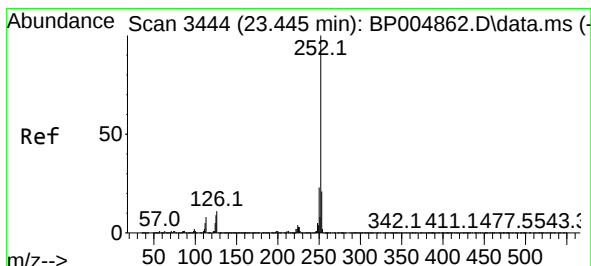
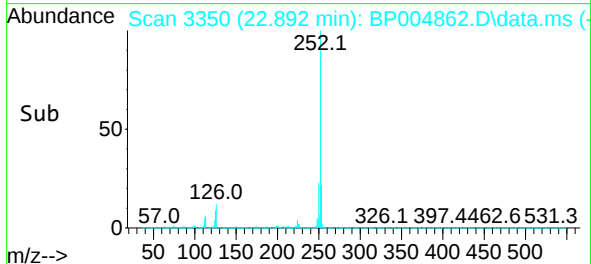
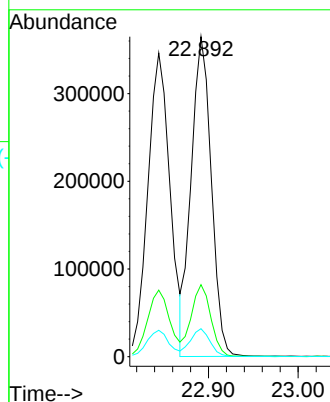
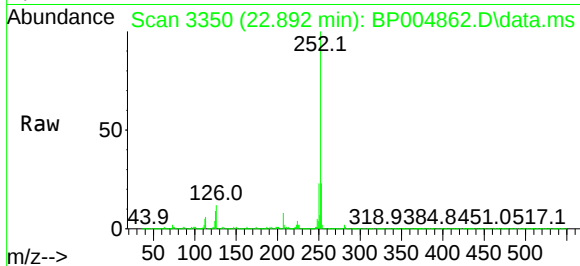




#89
Benzo(k)fluoranthene
Concen: 38.78 ng
RT: 22.892 min Scan# 3350
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

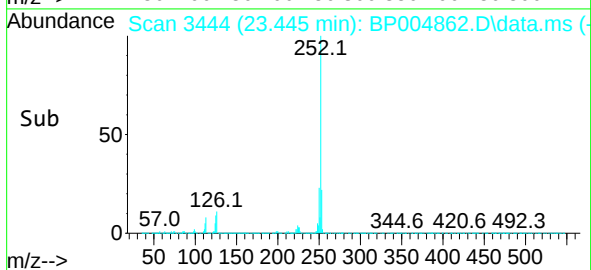
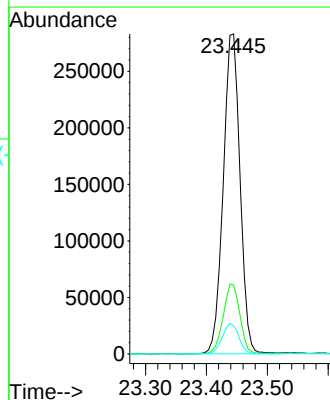
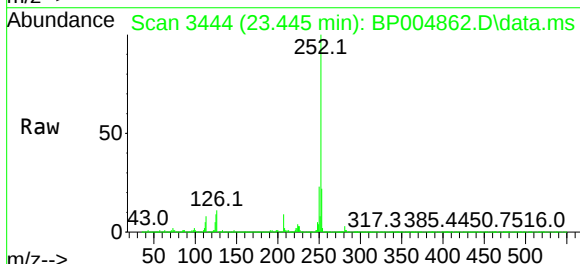
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

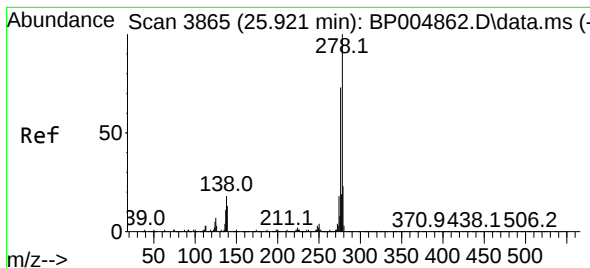
Tgt Ion:252 Resp: 567663
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.8
125 8.8 7.4 11.2



#90
Benzo(a)pyrene
Concen: 39.30 ng
RT: 23.445 min Scan# 3444
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion:252 Resp: 541668
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.0
125 8.8 8.2 12.4

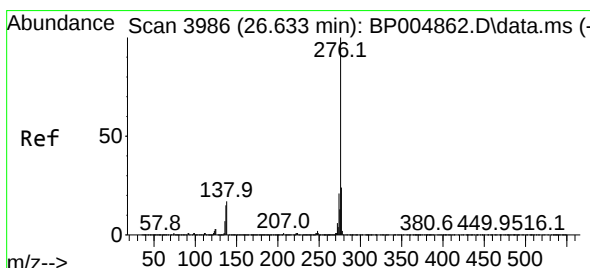
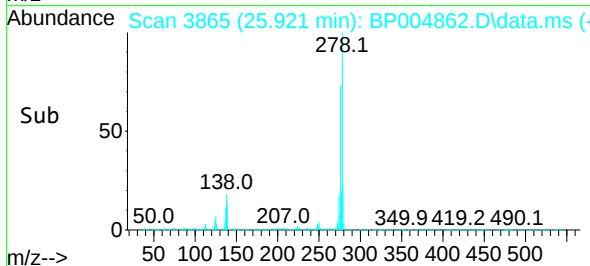
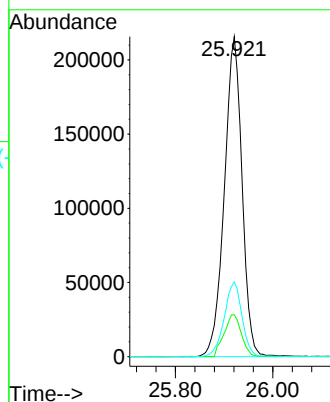
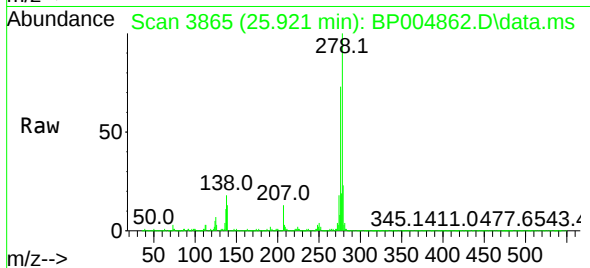




#91
Dibenzo(a,h)anthracene
Concen: 39.24 ng
RT: 25.921 min Scan# 3865
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 544145
Ion Ratio Lower Upper
278 100
139 13.1 12.4 18.6
279 23.4 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 39.46 ng
RT: 26.633 min Scan# 3986
Delta R.T. 0.000 min
Lab File: BP004862.D
Acq: 26 Feb 2021 14:50

Tgt Ion:276 Resp: 525081
Ion Ratio Lower Upper
276 100
277 23.7 19.0 28.6
138 17.0 16.6 24.8

