

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020521\
 Data File : BP004677.D
 Acq On : 05 Feb 2021 13:35
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Quant Time: Feb 05 16:04:14 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP020521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 05 16:02:44 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	43470	20.00	ng	# 0.00
21) Naphthalene-d8	10.569	136	169798	20.00	ng	# 0.00
39) Acenaphthene-d10	14.422	164	110896	20.00	ng	0.00
64) Phenanthrene-d10	17.181	188	246299	20.00	ng	0.00
76) Chrysene-d12	21.257	240	271584	20.00	ng	0.00
86) Perylene-d12	23.569	264	269522	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.358	112	32177	12.90	ng	0.00
7) Phenol-d6	6.940	99	42861	12.55	ng	0.00
23) Nitrobenzene-d5	8.934	82	39569	13.17	ng	0.00
42) 2,4,6-Tribromophenol	15.916	330	14088	7.31	ng	0.00
45) 2-Fluorobiphenyl	13.046	172	97768	11.46	ng	0.00
79) Terphenyl-d14	19.739	244	172644	11.61	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.293	88	7244	7.18	ng	# 87
3) Pyridine	3.705	79	14538	5.38	ng	89
4) n-Nitrosodimethylamine	3.605	42	6521	7.63	ng	# 62
6) Aniline	7.105	93	23735	6.11	ng	# 84
8) 2-Chlorophenol	7.340	128	17054	6.02	ng	89
9) Benzaldehyde	6.916	77	11198	6.65	ng	# 68
10) Phenol	6.969	94	21654	6.61	ng	82
11) bis(2-Chloroethyl)ether	7.205	93	16686	6.37	ng	97
12) 1,3-Dichlorobenzene	7.664	146	21797	6.22	ng	# 92
13) 1,4-Dichlorobenzene	7.811	146	21636	6.11	ng	94
14) 1,2-Dichlorobenzene	8.128	146	21126	6.24	ng	88
15) Benzyl Alcohol	8.016	79	14711	6.65	ng	# 86
16) 2,2'-oxybis(1-Chloropr...	8.316	45	13188	4.74	ng	85
17) 2-Methylphenol	8.216	107	14057	6.08	ng	# 89
18) Hexachloroethane	8.852	117	7486	6.11	ng	92
19) n-Nitroso-di-n-propyla...	8.581	70	12060	6.29	ng	# 81
20) 3+4-Methylphenols	8.540	107	17601	5.58	ng	89
22) Acetophenone	8.599	105	25752	6.14	ng	# 88
24) Nitrobenzene	8.975	77	20374	6.93	ng	# 79
25) Isophorone	9.499	82	30936	5.71	ng	# 87
26) 2-Nitrophenol	9.687	139	7106	4.39	ng	# 72
27) 2,4-Dimethylphenol	9.746	122	12772	5.69	ng	# 83
28) bis(2-Chloroethoxy)met...	9.987	93	21466	5.78	ng	100
29) 2,4-Dichlorophenol	10.216	162	14376	4.83	ng	88
30) 1,2,4-Trichlorobenzene	10.434	180	19789	5.52	ng	95
31) Naphthalene	10.622	128	55857	5.99	ng	98
32) Benzoic acid	9.799	122	3222	1.98	ng	# 84
33) 4-Chloroaniline	10.734	127	20970	5.21	ng	# 85
34) Hexachlorobutadiene	10.910	225	12664	5.26	ng	95
35) Caprolactam	11.487	113	3461	3.64	ng	# 69
36) 4-Chloro-3-methylphenol	11.857	107	17260	6.08	ng	# 81
37) 2-Methylnaphthalene	12.240	142	38204	5.57	ng	# 93
38) 1-Methylnaphthalene	12.457	142	36346	5.58	ng	# 94
40) 1,2,4,5-Tetrachloroben...	12.604	216	21793	5.47	ng	# 97
41) Hexachlorocyclopentadiene	12.587	237	11931	8.39	ng	93
43) 2,4,6-Trichlorophenol	12.851	196	12398	4.78	ng	92

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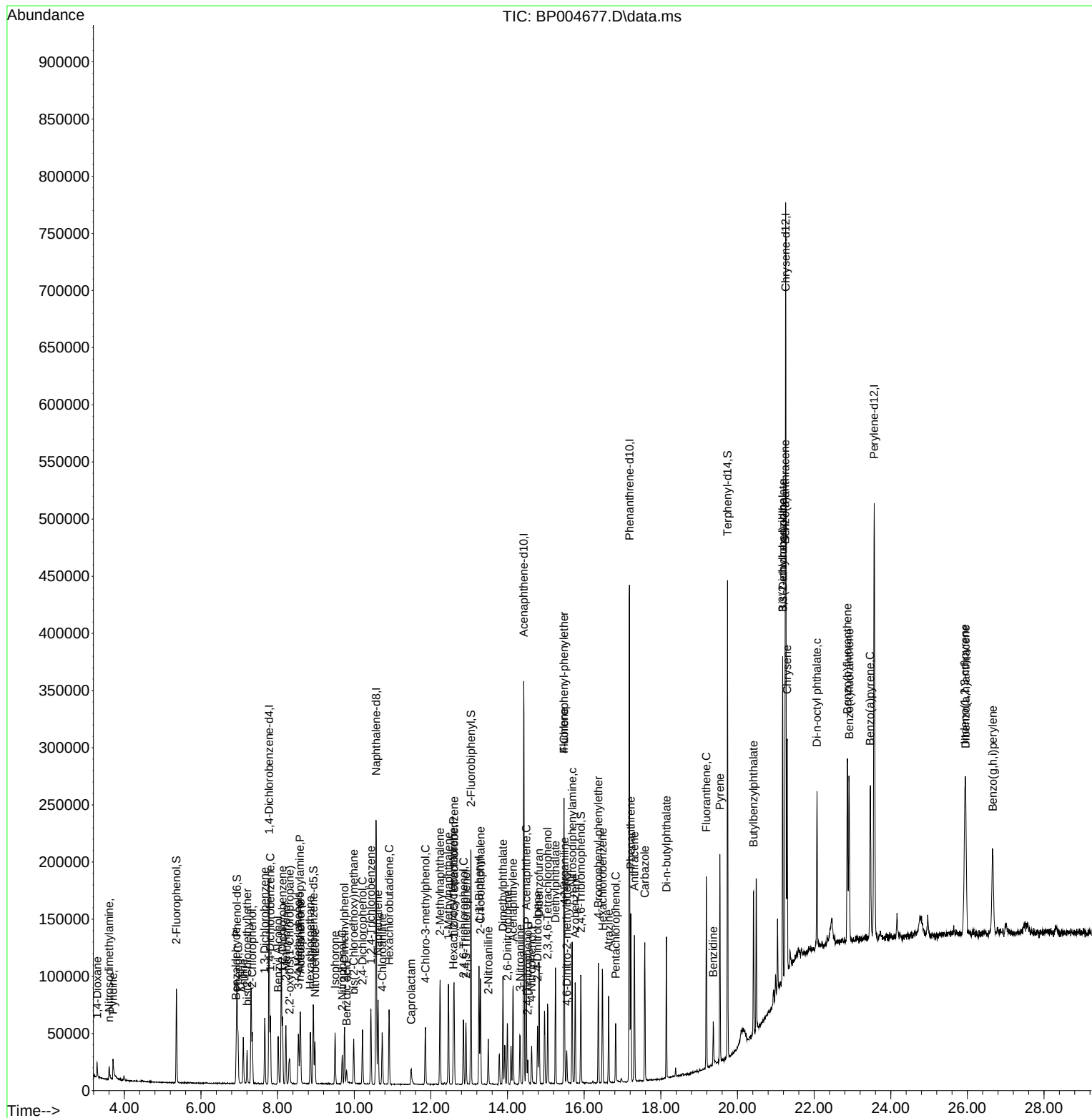
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.916	196	13736	5.10	ng	# 88
46) 1,1'-Biphenyl	13.257	154	50526	5.70	ng	98
47) 2-Chloronaphthalene	13.293	162	41415	5.64	ng	96
48) 2-Nitroaniline	13.498	65	9451	5.57	ng	# 69
49) Acenaphthylene	14.146	152	58443	5.33	ng	99
50) Dimethylphthalate	13.881	163	52577	5.72	ng	99
51) 2,6-Dinitrotoluene	13.998	165	9545	4.87	ng	# 65
52) Acenaphthene	14.487	154	38891	5.82	ng	91
53) 3-Nitroaniline	14.328	138	9226	4.33	ng	# 65
54) 2,4-Dinitrophenol	14.528	184	4751	5.37	ng	# 71
55) Dibenzofuran	14.822	168	61708	5.70	ng	96
56) 4-Nitrophenol	14.628	139	7006	4.73	ng	# 55
57) 2,4-Dinitrotoluene	14.781	165	12571	4.69	ng	# 60
58) Fluorene	15.475	166	49259	5.70	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.045	232	12738	5.04	ng	95
60) Diethylphthalate	15.251	149	51358	5.71	ng	99
61) 4-Chlorophenyl-phenyle...	15.475	204	28202	5.78	ng	97
62) 4-Nitroaniline	15.487	138	9941	4.41	ng	# 60
63) Azobenzene	15.763	77	47338	6.96	ng	83
65) 4,6-Dinitro-2-methylph...	15.545	198	6450	4.50	ng	89
66) n-Nitrosodiphenylamine	15.687	169	41636	5.45	ng	97
67) 4-Bromophenyl-phenylether	16.369	248	17546	5.33	ng	90
68) Hexachlorobenzene	16.481	284	18367	4.67	ng	# 90
69) Atrazine	16.640	200	13356	4.97	ng	96
70) Pentachlorophenol	16.822	266	8624	4.89	ng	95
71) Phenanthrene	17.216	178	82486	5.84	ng	99
72) Anthracene	17.310	178	76403	5.58	ng	98
73) Carbazole	17.581	167	70138	5.50	ng	97
74) Di-n-butylphthalate	18.145	149	78175	5.07	ng	# 96
75) Fluoranthene	19.186	202	96273	5.60	ng	97
77) Benzidine	19.369	184	20735	2.92	ng	96
78) Pyrene	19.539	202	99350	5.38	ng	99
80) Butylbenzylphthalate	20.422	149	34450	4.61	ng	# 80
81) Benzo(a)anthracene	21.245	228	103745	5.62	ng	97
82) 3,3'-Dichlorobenzidine	21.180	252	31380	4.71	ng	99
83) Chrysene	21.298	228	101885	5.79	ng	98
84) Bis(2-ethylhexyl)phtha...	21.180	149	54082	5.07	ng	97
85) Di-n-octyl phthalate	22.075	149	86568	4.78	ng	# 91
87) Indeno(1,2,3-cd)pyrene	25.933	276	112800	5.42	ng	96
88) Benzo(b)fluoranthene	22.869	252	107060	6.14	ng	# 98
89) Benzo(k)fluoranthene	22.916	252	100483	6.04	ng	# 97
90) Benzo(a)pyrene	23.463	252	93341	5.74	ng	98
91) Dibenzo(a,h)anthracene	25.957	278	95821	5.58	ng	# 95
92) Benzo(g,h,i)perylene	26.663	276	92102	5.45	ng	# 94

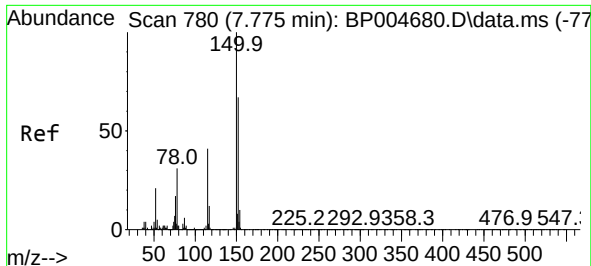
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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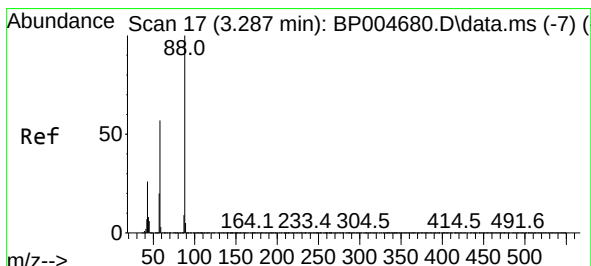
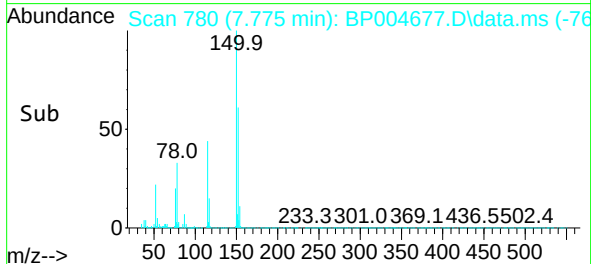
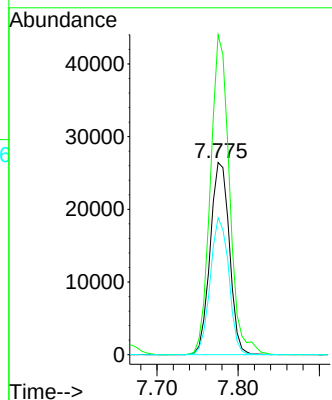
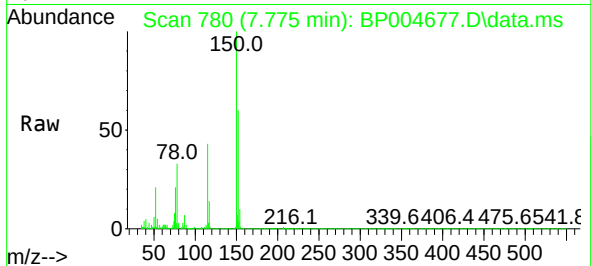




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.775 min Scan# 780
Delta R.T. 0.000 min
Lab File: BP004677.D
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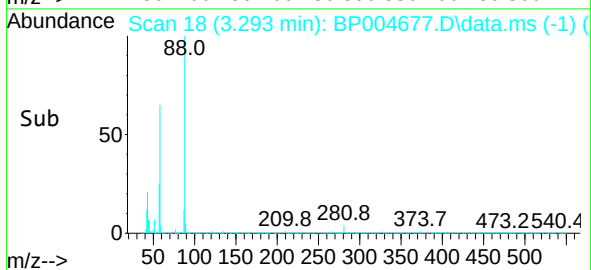
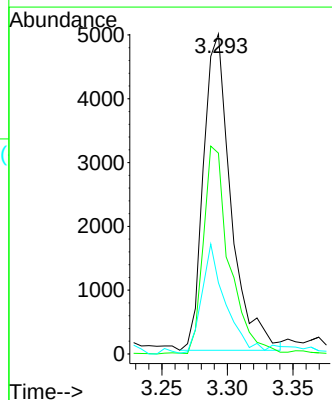
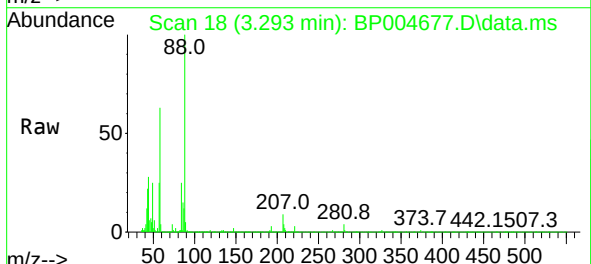
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

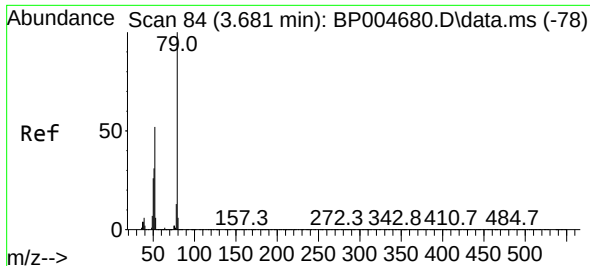
Tgt Ion:152 Resp: 43470
Ion Ratio Lower Upper
152 100
150 166.6 123.8 185.6
115 71.3 43.8 65.6#



#2
1,4-Dioxane
Concen: 7.18 ng
RT: 3.293 min Scan# 18
Delta R.T. 0.006 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion: 88 Resp: 7244
Ion Ratio Lower Upper
88 100
58 62.0 44.2 66.4
43 29.6 15.2 22.8#

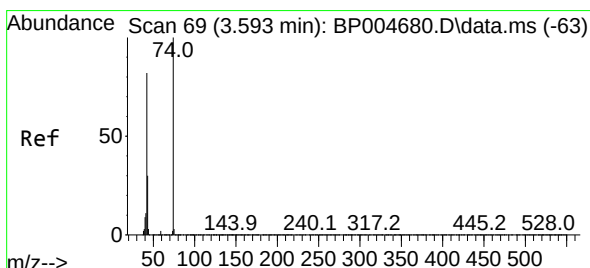
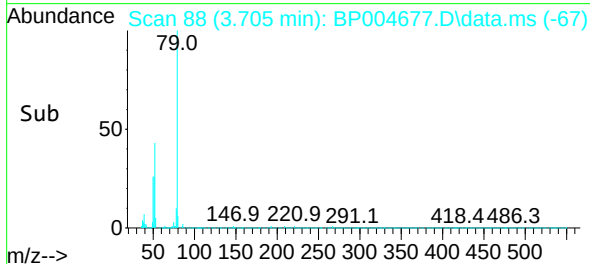
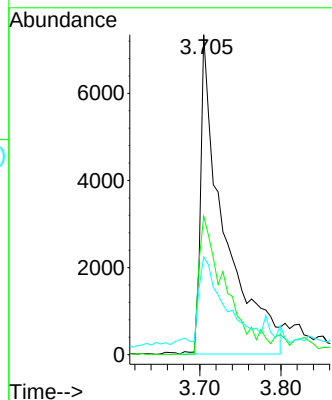
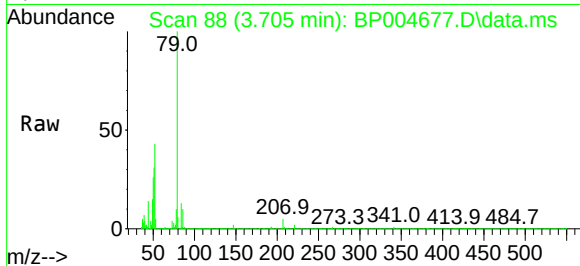




#3
Pyridine
Concen: 5.38 ng
RT: 3.705 min Scan# 88
Delta R.T. 0.024 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

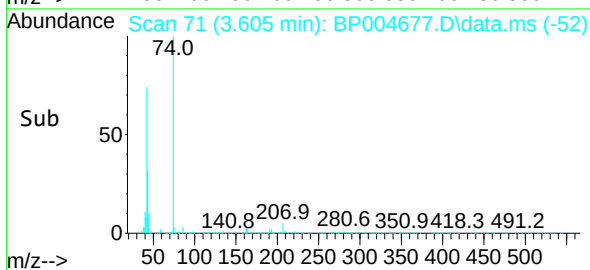
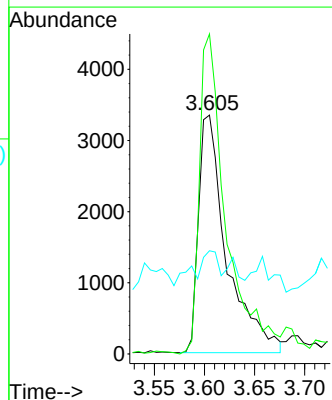
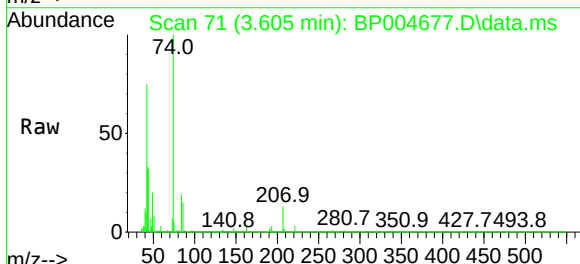
Instrument :
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ClientSampleId :
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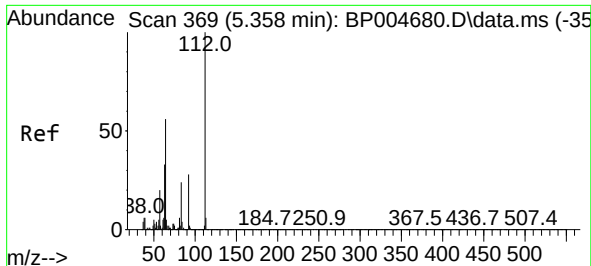
Tgt Ion: 79	Resp: 14538
Ion Ratio	Lower Upper
79 100	
52 43.3	41.3 61.9
51 30.6	21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 7.63 ng
RT: 3.605 min Scan# 71
Delta R.T. 0.012 min
Lab File: BP004677.D
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Tgt Ion: 42	Resp: 6521		
Ion Ratio	Lower	Upper	
42	100		
74	134.0	148.6	223.0#
44	43.2	5.3	7.9#

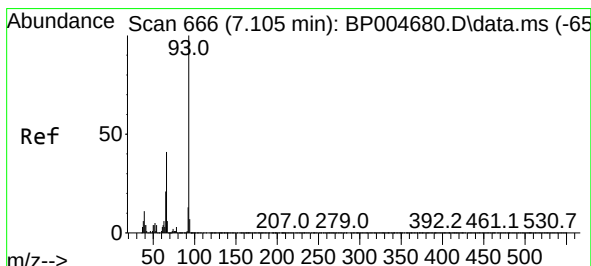
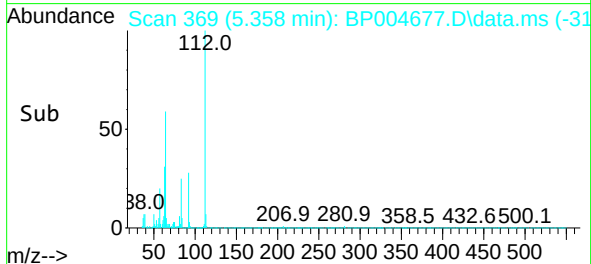
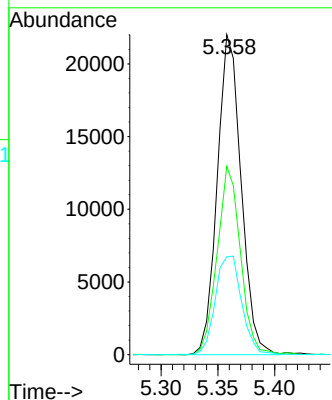
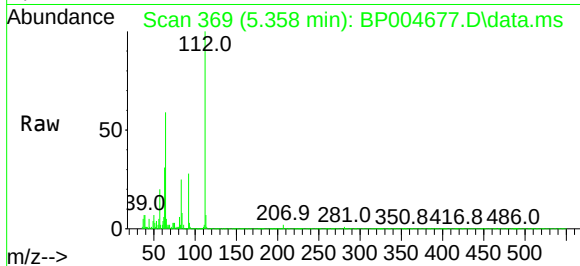




#5
2-Fluorophenol
Concen: 12.90 ng
RT: 5.358 min Scan# 369
Delta R.T. 0.000 min
Lab File: BP004677.D
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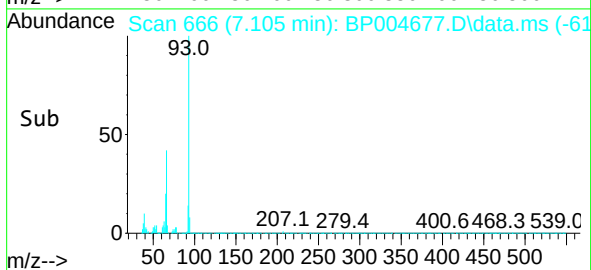
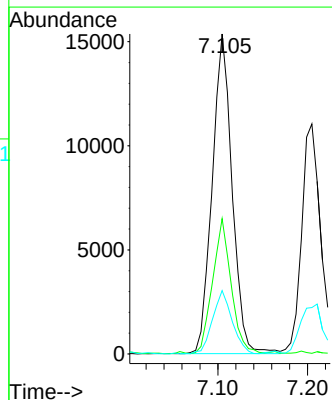
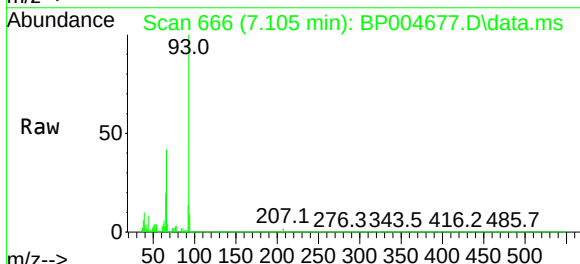
Instrument :
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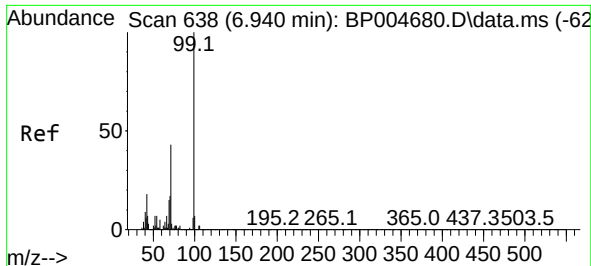
Tgt Ion:	112	Resp:	32177
Ion Ratio	Lower	Upper	
112	100		
64	58.9	32.8	49.2#
63	30.6	17.0	25.4#



#6
Aniline
Concen: 6.11 ng
RT: 7.105 min Scan# 666
Delta R.T. 0.000 min
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Tgt Ion:	93	Resp:	23735
Ion Ratio	Lower	Upper	
93	100		
66	42.3	25.4	38.0#
65	19.8	12.5	18.7#

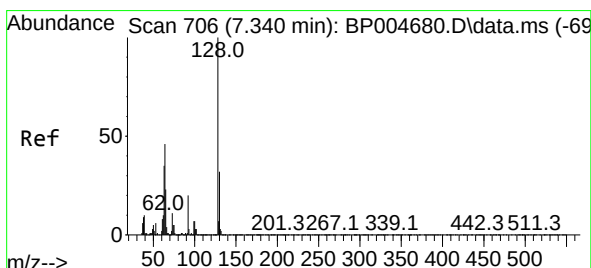
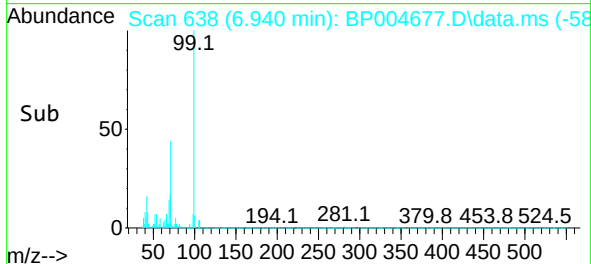
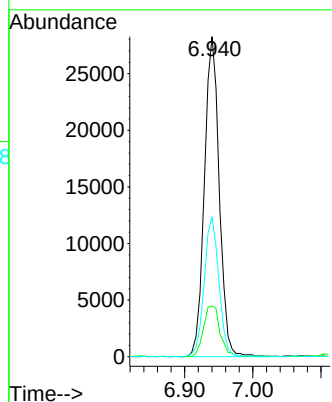
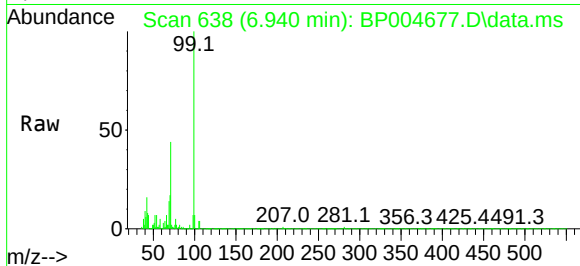




#7
Phenol-d6
Concen: 12.55 ng
RT: 6.940 min Scan# 638
Delta R.T. 0.000 min
Lab File: BP004677.D
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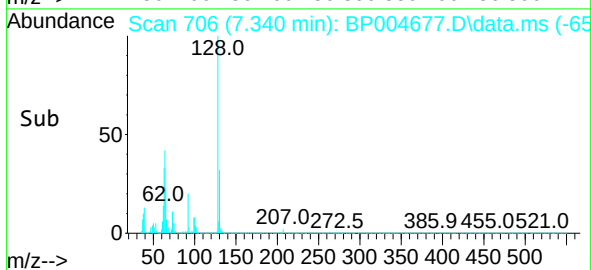
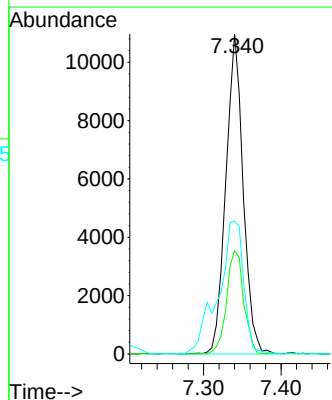
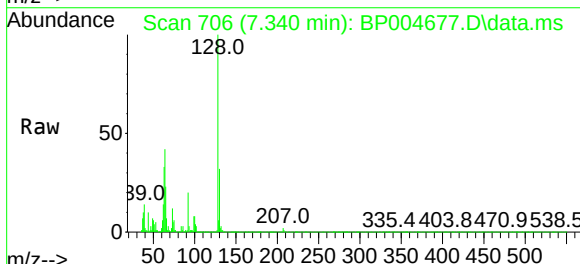
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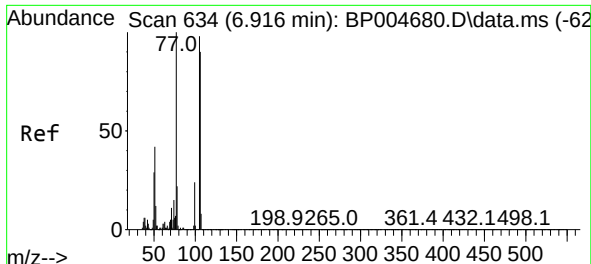
Tgt Ion: 99 Resp: 42861
Ion Ratio Lower Upper
99 100
42 15.8 8.6 13.0#
71 43.5 23.4 35.2#



#8
2-Chlorophenol
Concen: 6.02 ng
RT: 7.340 min Scan# 706
Delta R.T. 0.000 min
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Tgt Ion: 128 Resp: 17054
Ion Ratio Lower Upper
128 100
130 32.3 13.0 53.0
64 41.6 10.4 50.4

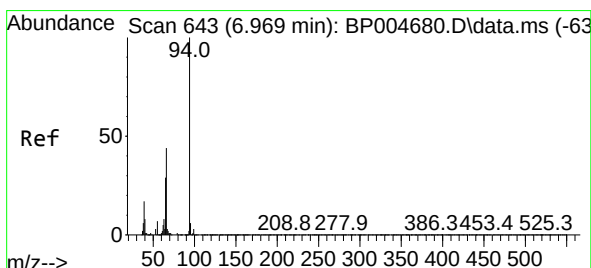
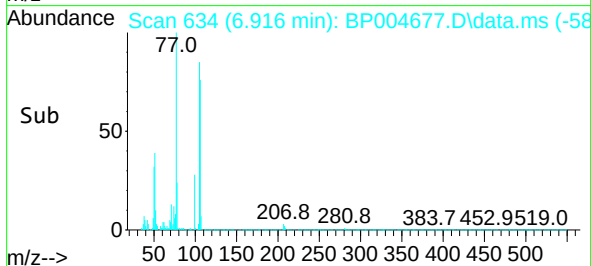
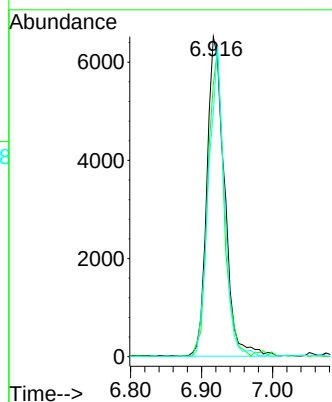
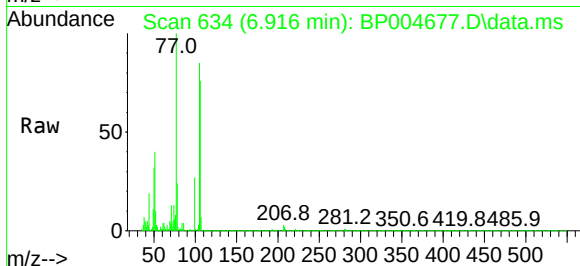




#9
Benzaldehyde
Concen: 6.65 ng
RT: 6.916 min Scan# 634
Delta R.T. 0.000 min
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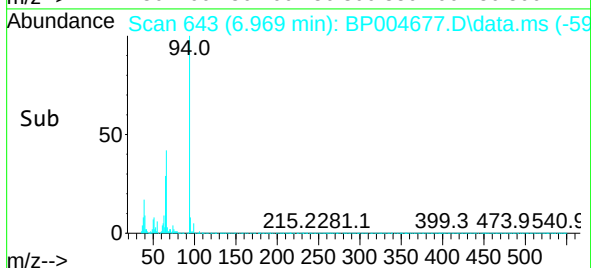
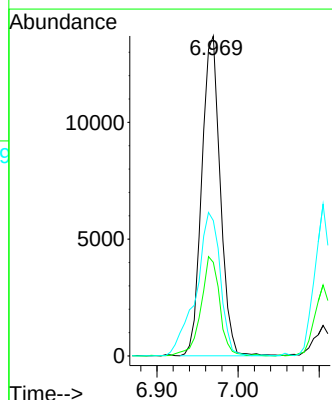
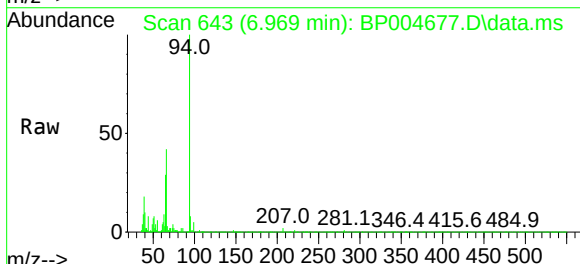
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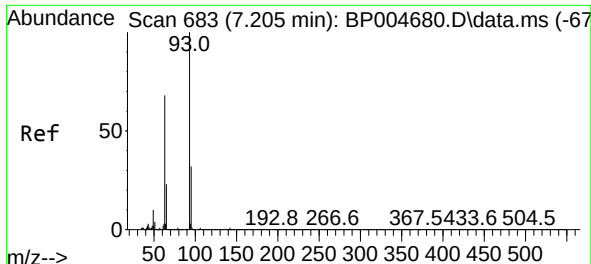
Tgt Ion: 77 Resp: 11198
Ion Ratio Lower Upper
77 100
105 85.1 97.1 137.1#
106 76.4 93.7 133.7#



#10
Phenol
Concen: 6.61 ng
RT: 6.969 min Scan# 643
Delta R.T. 0.000 min
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Tgt Ion: 94 Resp: 21654
Ion Ratio Lower Upper
94 100
65 29.3 2.3 42.3
66 42.3 10.9 50.9

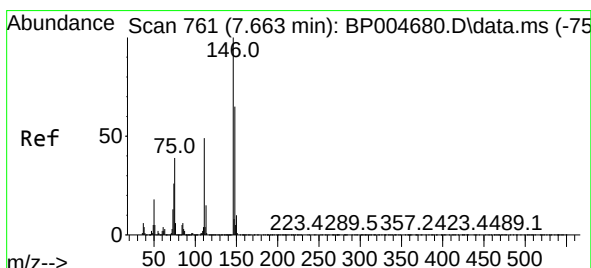
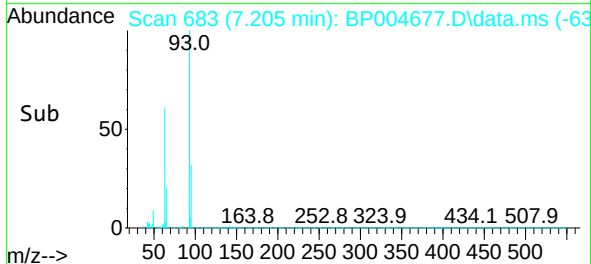
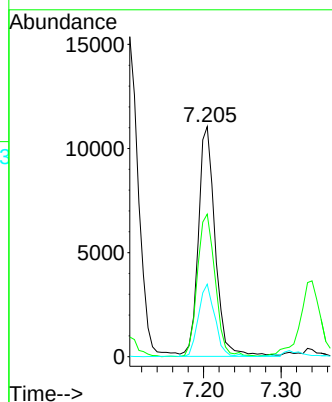
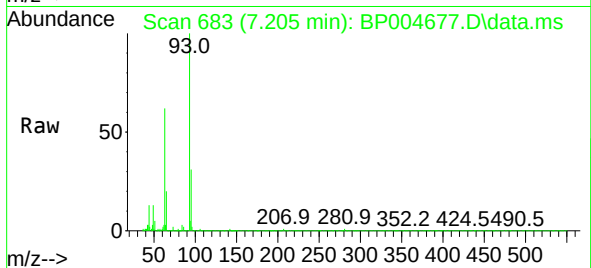




#11
bis(2-Chloroethyl)ether
Concen: 6.37 ng
RT: 7.205 min Scan# 683
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

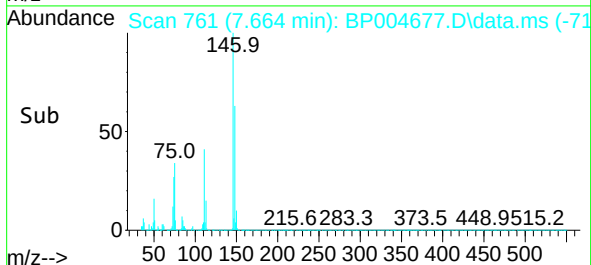
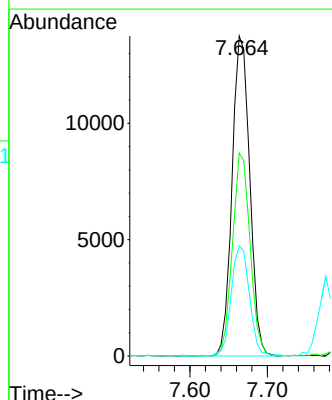
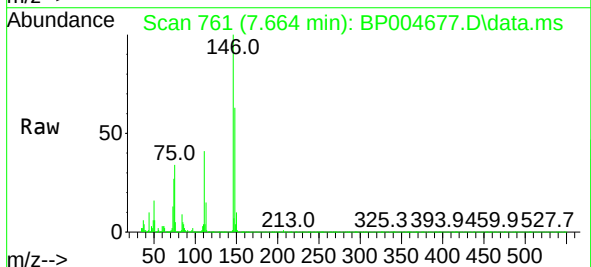
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

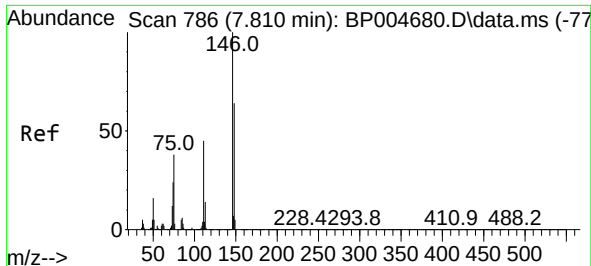
Tgt Ion:	93	Resp:	16686
Ion	Ratio	Lower	Upper
93	100		
63	61.9	39.0	79.0
95	31.5	12.8	52.8



#12
1,3-Dichlorobenzene
Concen: 6.22 ng
RT: 7.664 min Scan# 761
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion:	146	Resp:	21797
Ion	Ratio	Lower	Upper
146	100		
148	63.4	52.5	78.7
75	34.4	18.1	27.1

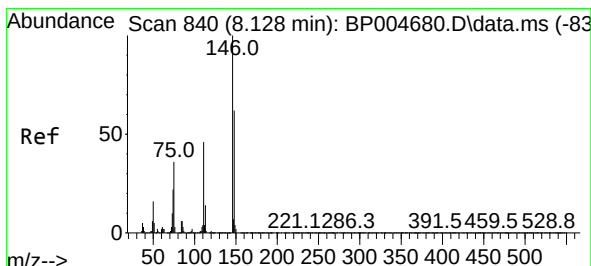
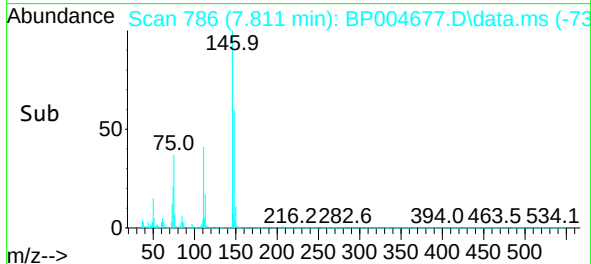
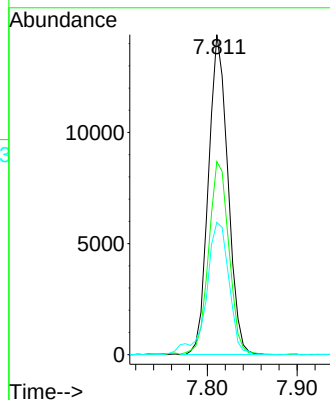
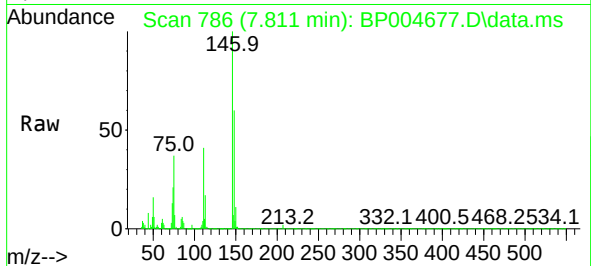




#13
1,4-Dichlorobenzene
Concen: 6.11 ng
RT: 7.811 min Scan# 786
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

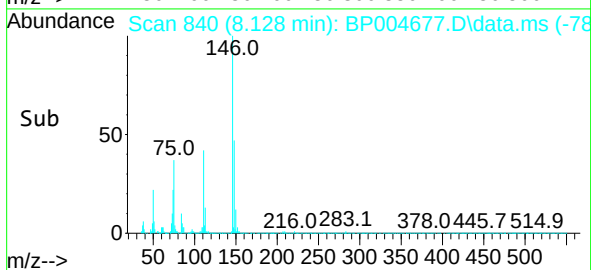
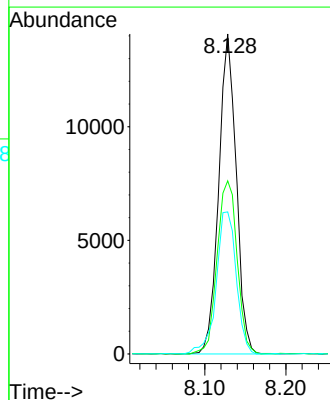
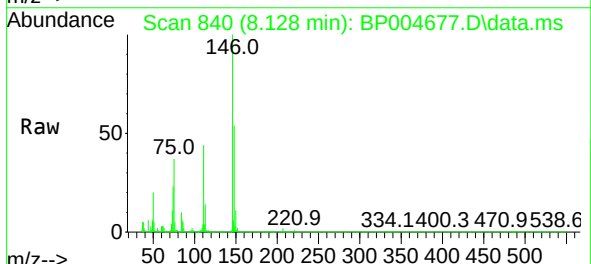
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

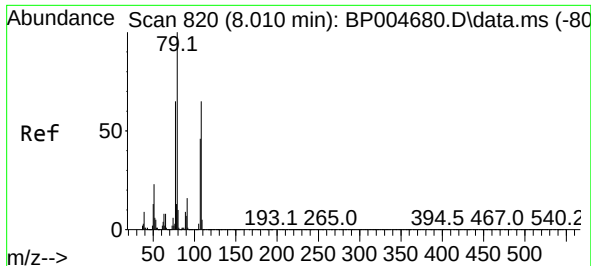
Tgt Ion:146 Resp: 21636
Ion Ratio Lower Upper
146 100
148 60.4 51.3 76.9
111 41.3 28.9 43.3



#14
1,2-Dichlorobenzene
Concen: 6.24 ng
RT: 8.128 min Scan# 840
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion:146 Resp: 21126
Ion Ratio Lower Upper
146 100
148 54.1 51.6 77.4
111 44.4 31.0 46.6

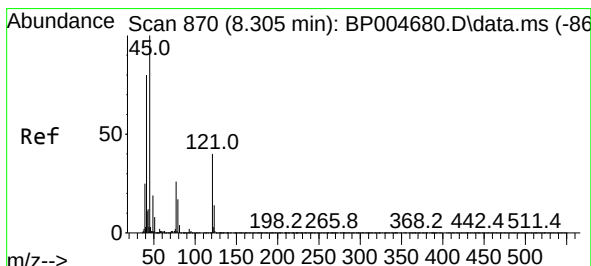
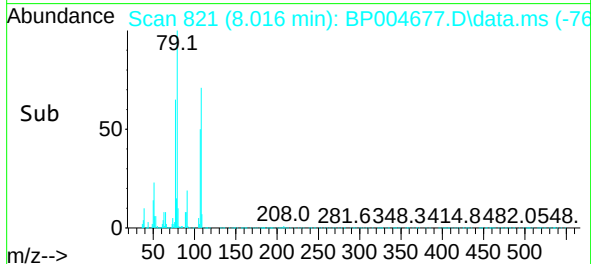
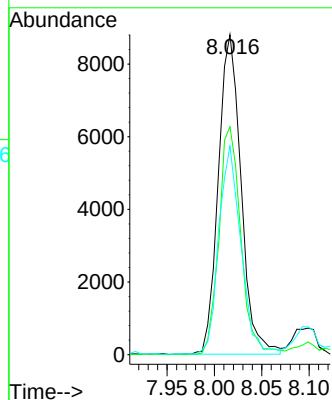
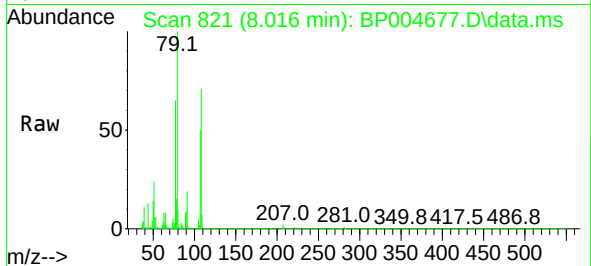




#15
Benzyl Alcohol
Concen: 6.65 ng
RT: 8.016 min Scan# 821
Delta R.T. 0.006 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

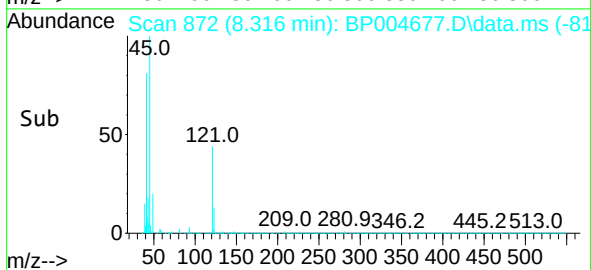
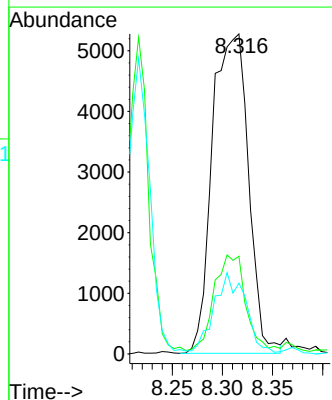
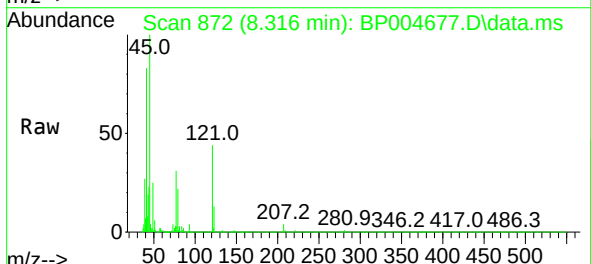
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

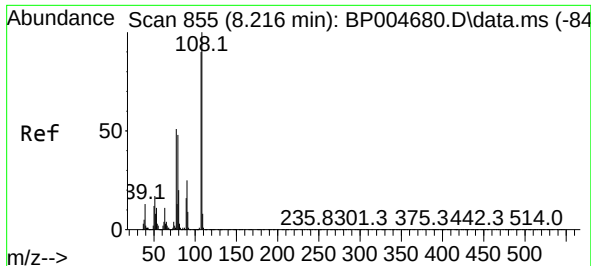
Tgt Ion: 79 Resp: 14711
Ion Ratio Lower Upper
79 100
108 71.2 73.5 110.3#
77 65.2 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 4.74 ng
RT: 8.316 min Scan# 872
Delta R.T. 0.012 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion: 45 Resp: 13188
Ion Ratio Lower Upper
45 100
77 30.5 2.3 42.3
79 22.2 0.0 36.6

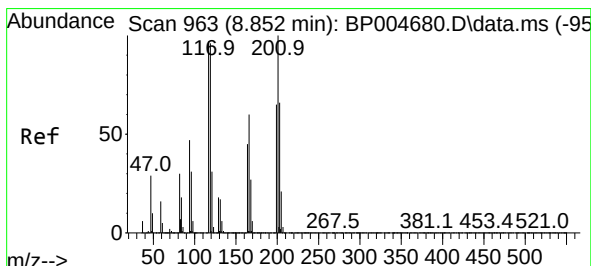
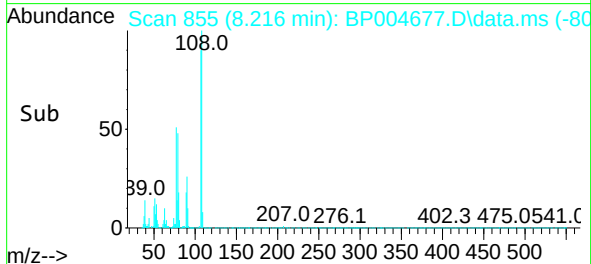
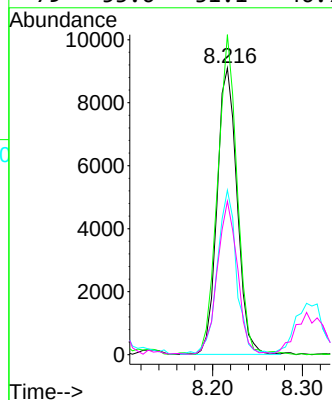
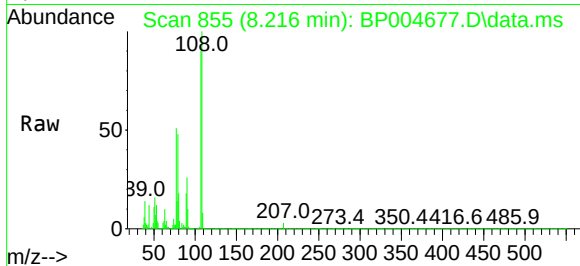




#17
2-Methylphenol
Concen: 6.08 ng
RT: 8.216 min Scan# 855
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

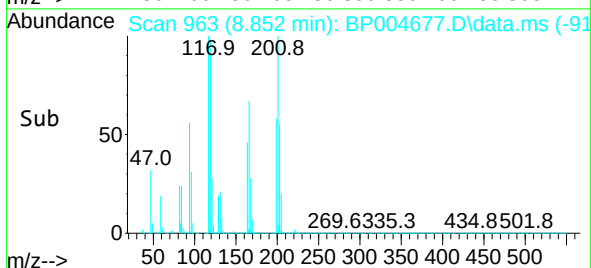
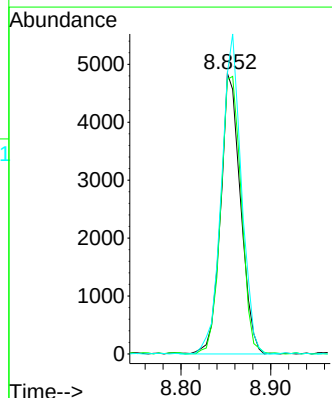
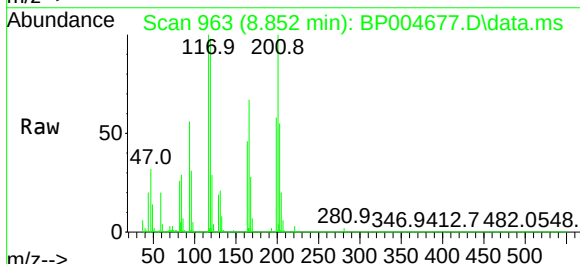
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

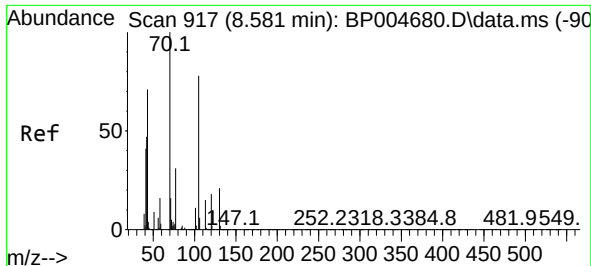
Tgt Ion:	107	Resp:	14057
Ion Ratio	Lower	Upper	
107	100		
108	111.7	89.6	134.4
77	57.4	31.8	47.6#
79	53.6	31.1	46.7#



#18
Hexachloroethane
Concen: 6.11 ng
RT: 8.852 min Scan# 963
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

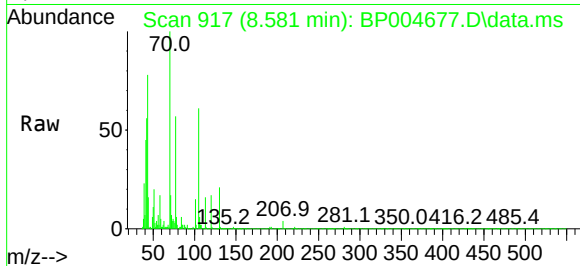
Tgt Ion:	117	Resp:	7486
Ion Ratio	Lower	Upper	
117	100		
119	97.9	78.8	118.2
201	100.0	92.3	138.5



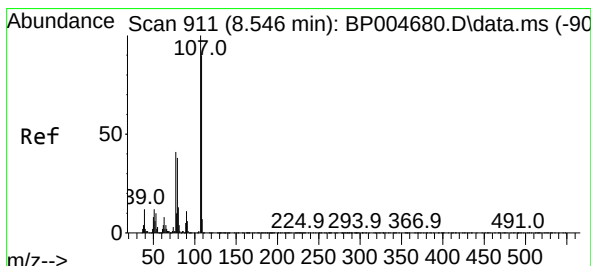
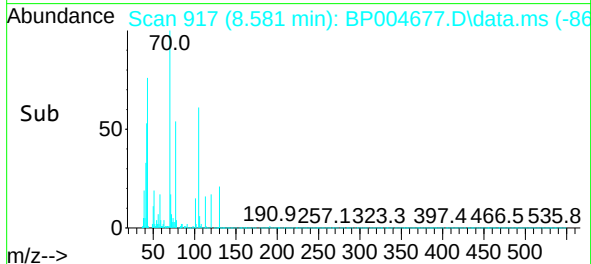
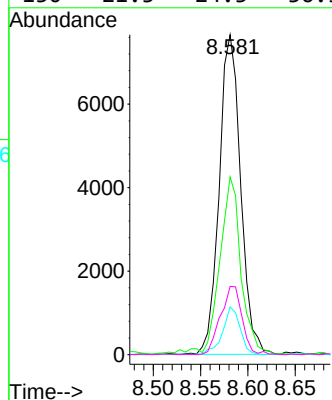


#19
n-Nitroso-di-n-propylamine
Concen: 6.29 ng
RT: 8.581 min Scan# 917
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

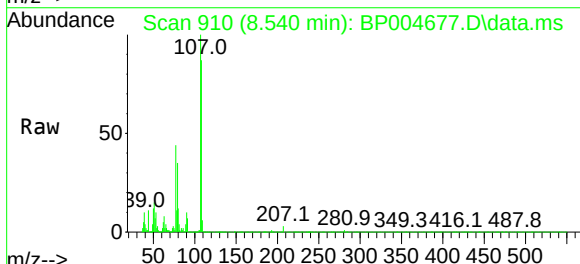
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



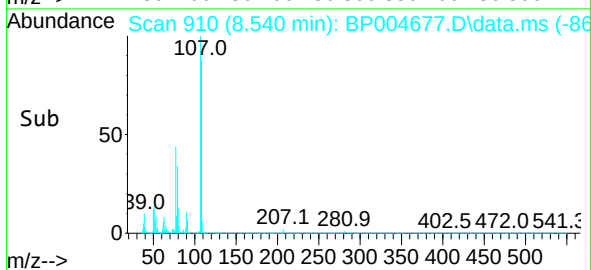
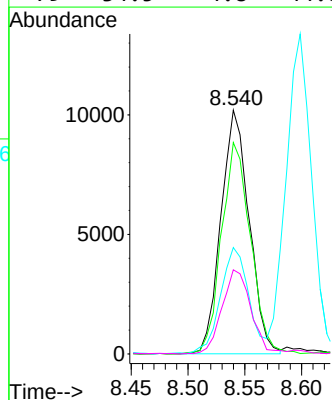
Tgt Ion:	70	Resp:	12060
Ion	Ratio	Lower	Upper
70	100		
42	55.6	32.8	49.2#
101	14.9	9.6	14.4#
130	21.3	24.3	36.5#

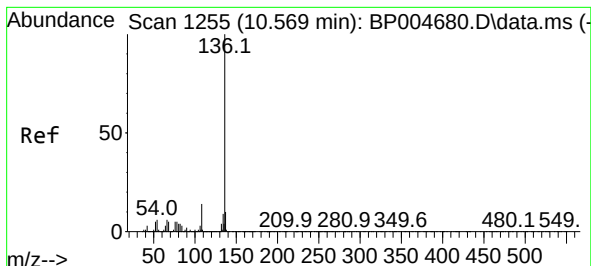


#20
3+4-Methylphenols
Concen: 5.58 ng
RT: 8.540 min Scan# 910
Delta R.T. -0.006 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35



Tgt Ion:	107	Resp:	17601
Ion	Ratio	Lower	Upper
107	100		
108	86.7	69.0	109.0
77	43.6	8.5	48.5
79	34.5	4.8	44.8

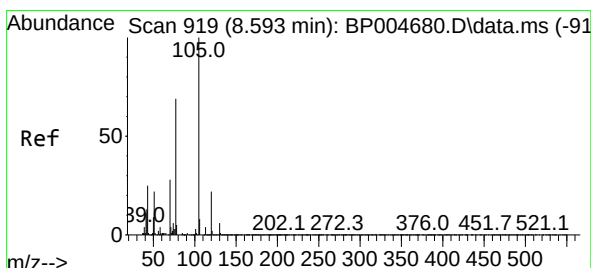
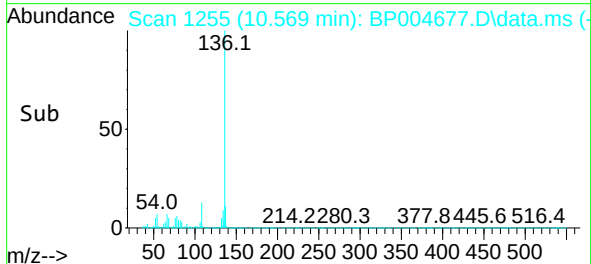
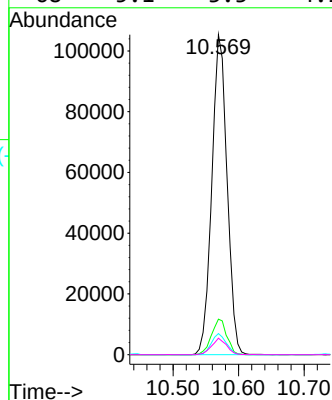
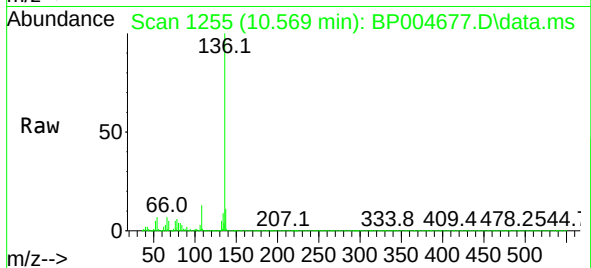




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.569 min Scan# 1255
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

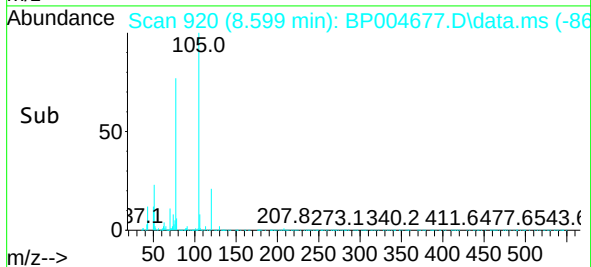
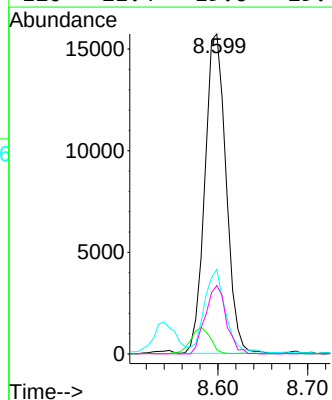
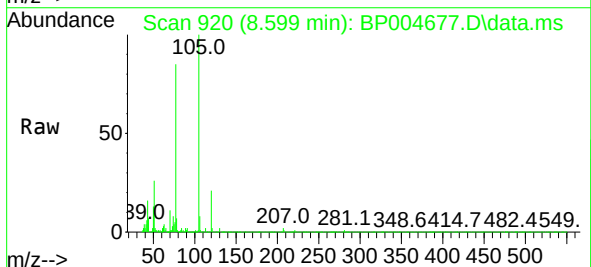
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

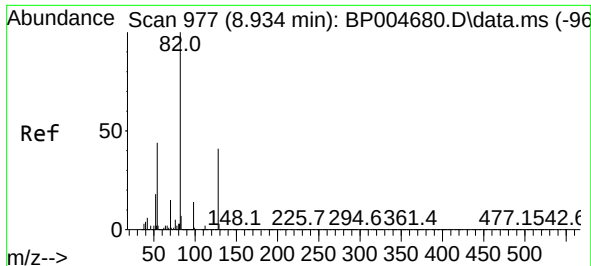
Tgt Ion:	136	Resp:	169798
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.6	13.0
54	6.6	3.6	5.4#
68	5.1	3.3	4.9#



#22
Acetophenone
Concen: 6.14 ng
RT: 8.599 min Scan# 920
Delta R.T. 0.006 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion:	105	Resp:	25752
Ion Ratio	Lower	Upper	
105	100		
71	1.3	2.6	3.8#
51	26.5	13.5	20.3#
120	21.4	19.6	29.4





#23

Nitrobenzene-d5

Concen: 13.17 ng

RT: 8.934 min Scan# 977

Delta R.T. 0.000 min

Lab File: BP004677.D

Acq: 05 Feb 2021 13:35

Instrument :

BNA_P

ClientSampleId :

SSTDIC005

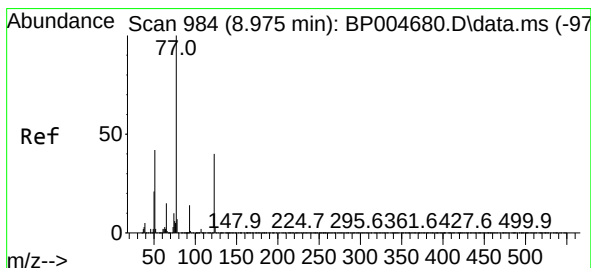
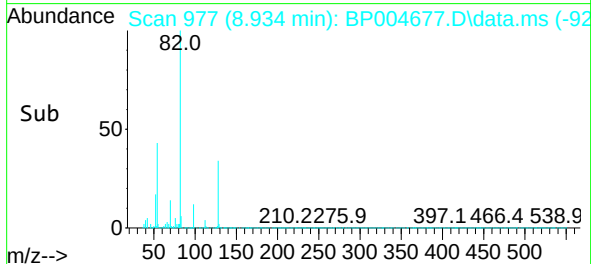
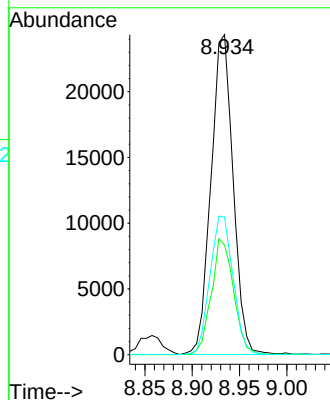
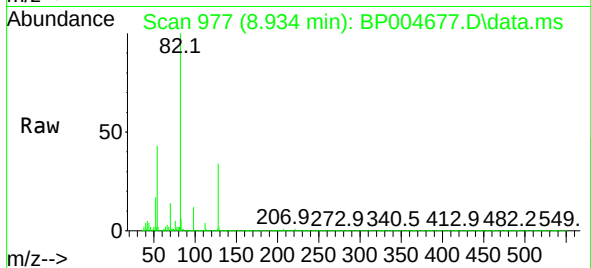
Tgt Ion: 82 Resp: 39569

Ion Ratio Lower Upper

82 100

128 34.3 45.6 68.4#

54 43.0 30.1 45.1



#24

Nitrobenzene

Concen: 6.93 ng

RT: 8.975 min Scan# 984

Delta R.T. 0.000 min

Lab File: BP004677.D

Acq: 05 Feb 2021 13:35

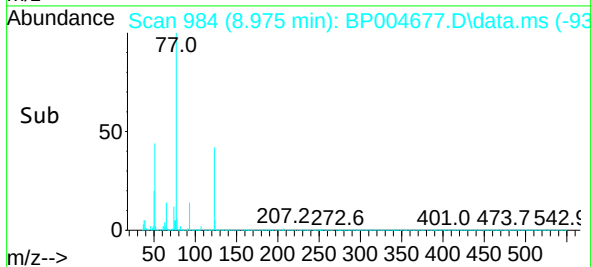
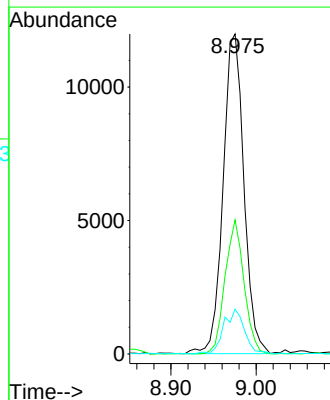
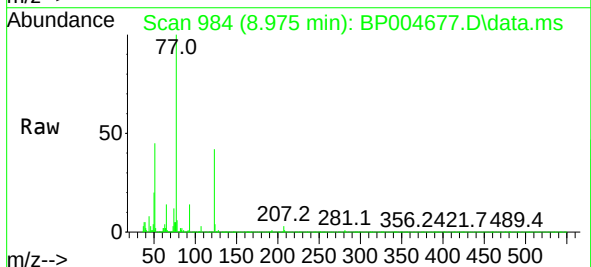
Tgt Ion: 77 Resp: 20374

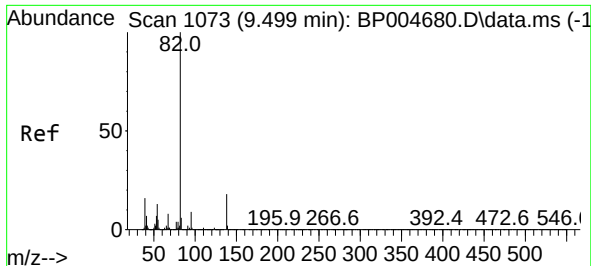
Ion Ratio Lower Upper

77 100

123 41.9 48.6 72.8#

65 14.0 10.0 15.0

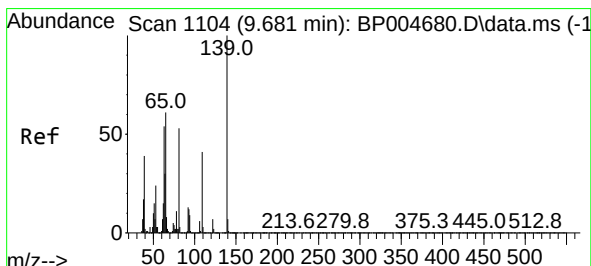
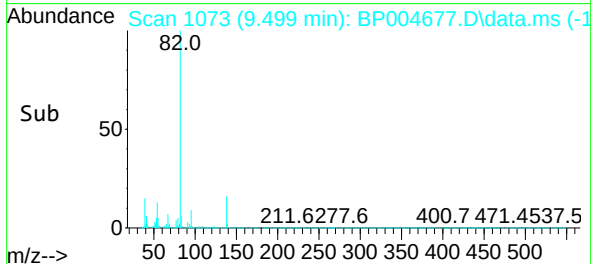
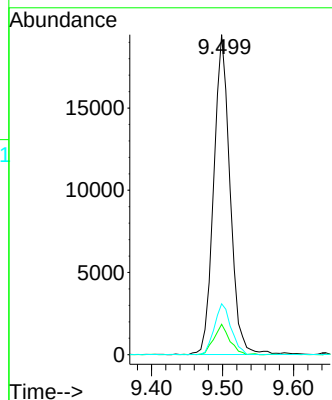
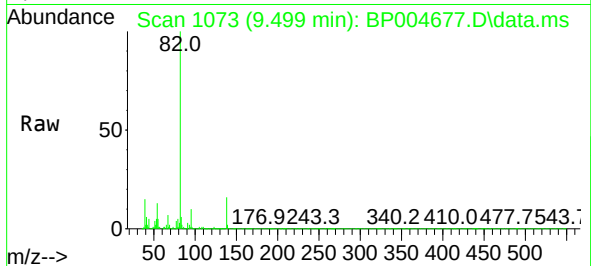




#25
Isophorone
Concen: 5.71 ng
RT: 9.499 min Scan# 1073
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

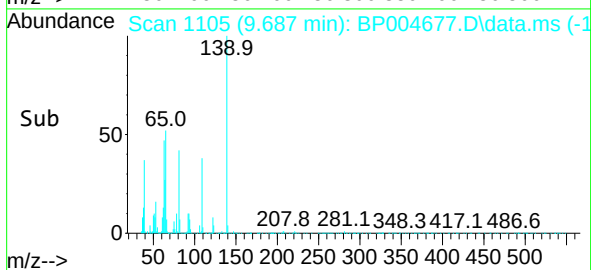
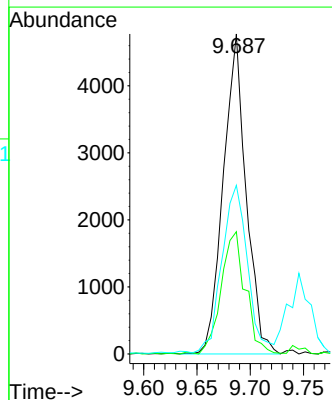
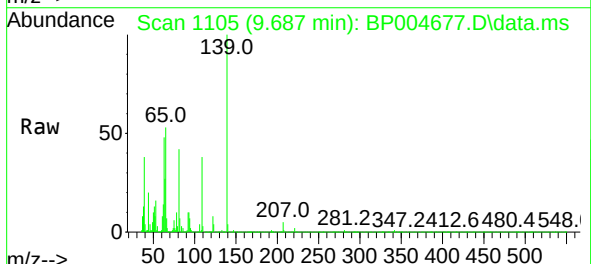
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

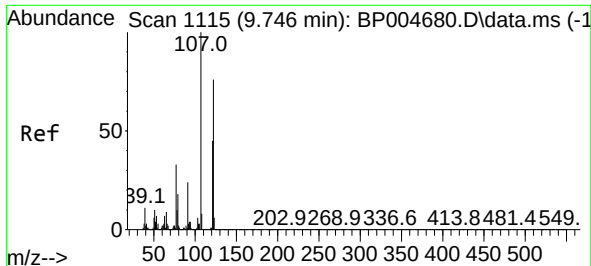
Tgt Ion: 82 Resp: 30936
Ion Ratio Lower Upper
82 100
95 9.5 6.4 9.6
138 15.9 18.7 28.1#



#26
2-Nitrophenol
Concen: 4.39 ng
RT: 9.687 min Scan# 1105
Delta R.T. 0.006 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion: 139 Resp: 7106
Ion Ratio Lower Upper
139 100
109 38.2 22.1 33.1#
65 52.7 26.5 39.7#

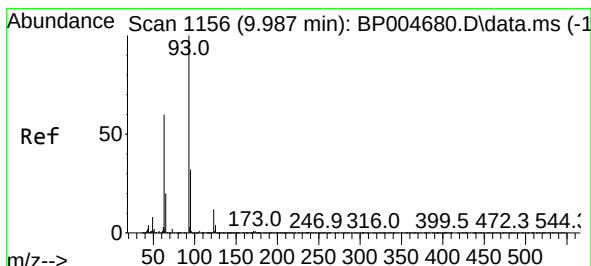
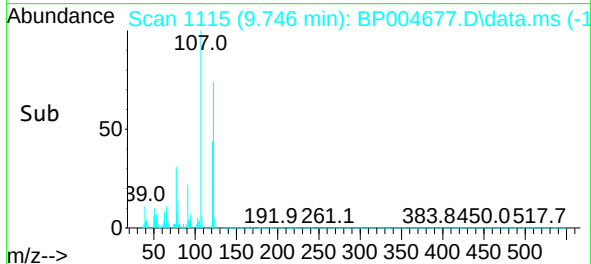
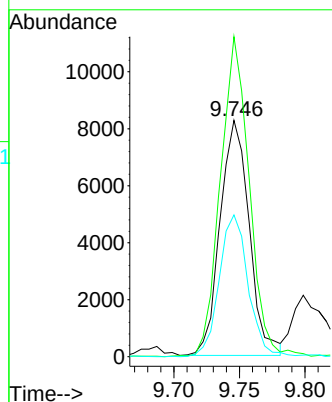
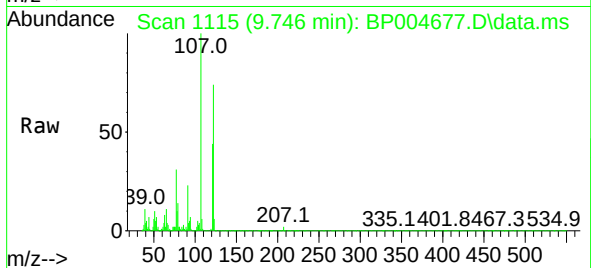




#27
2,4-Dimethylphenol
Concen: 5.69 ng
RT: 9.746 min Scan# 1115
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

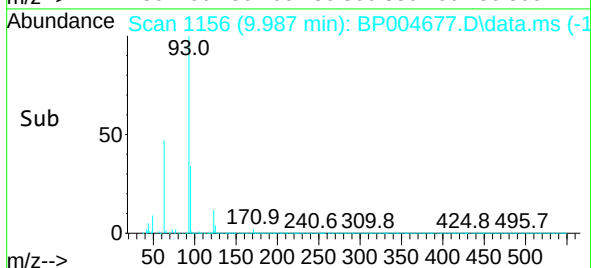
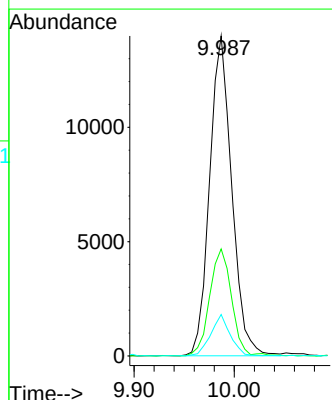
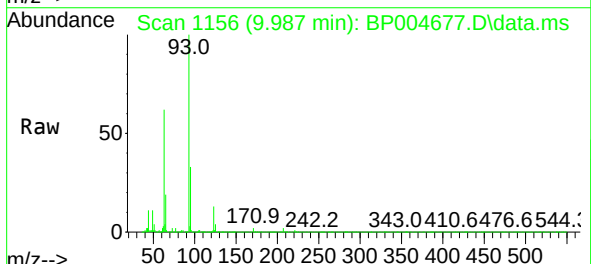
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

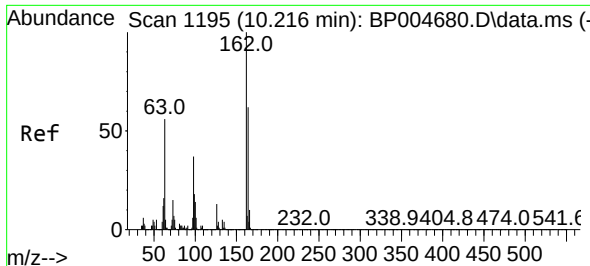
Tgt Ion:122 Resp: 12772
Ion Ratio Lower Upper
122 100
107 135.4 87.3 130.9#
121 60.0 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 5.78 ng
RT: 9.987 min Scan# 1156
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion: 93 Resp: 21466
Ion Ratio Lower Upper
93 100
95 33.4 26.7 40.1
123 13.0 10.5 15.7

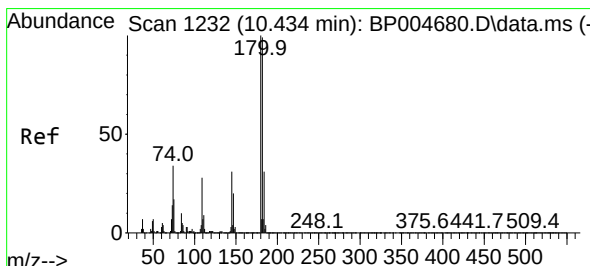
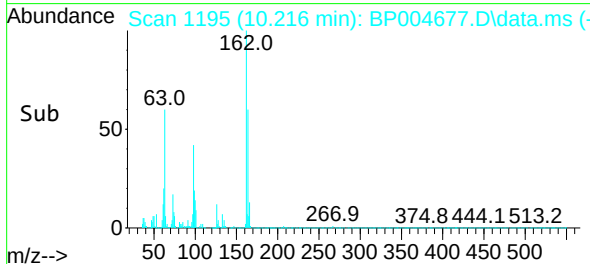
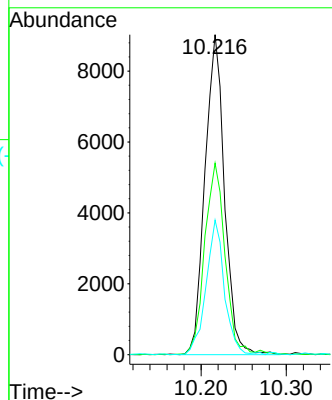
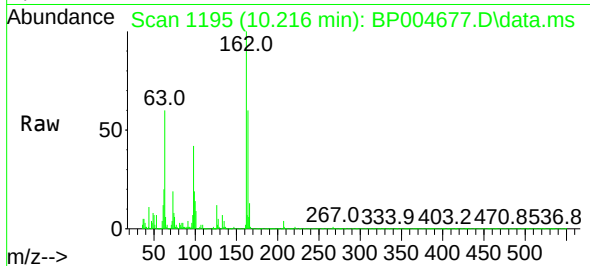




#29
2,4-Dichlorophenol
Concen: 4.83 ng
RT: 10.216 min Scan# 1195
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

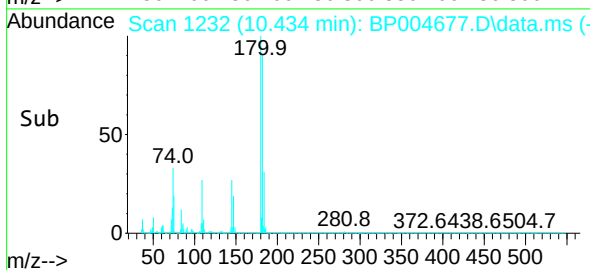
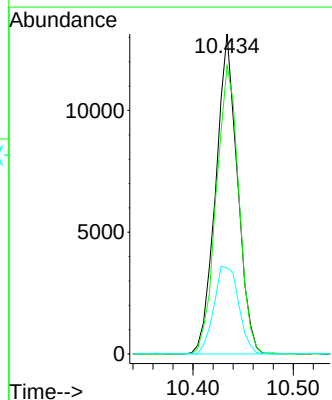
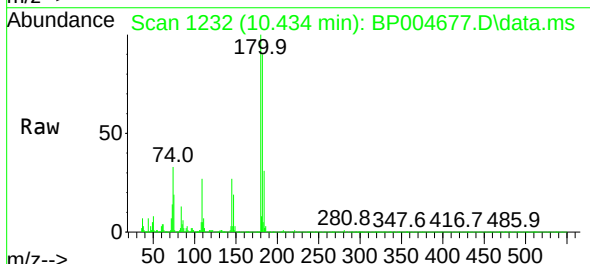
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

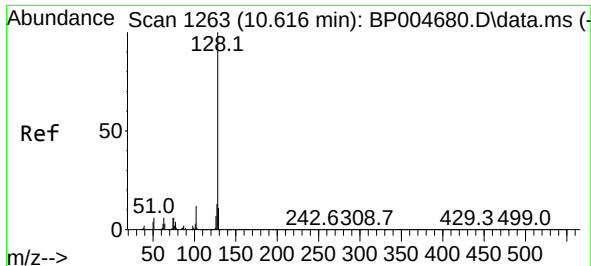
Tgt Ion:	162	Resp:	14376
Ion	Ratio	Lower	Upper
162	100		
164	59.8	45.8	85.8
98	42.0	10.2	50.2



#30
1,2,4-Trichlorobenzene
Concen: 5.52 ng
RT: 10.434 min Scan# 1232
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion:	180	Resp:	19789
Ion	Ratio	Lower	Upper
180	100		
182	90.1	76.2	114.2
145	27.0	23.8	35.8

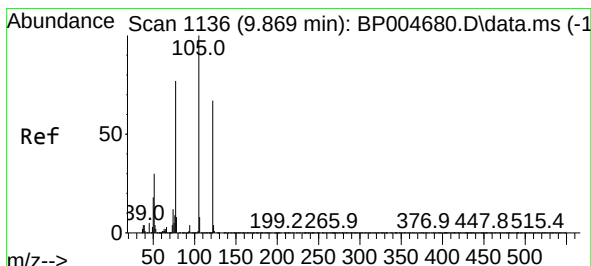
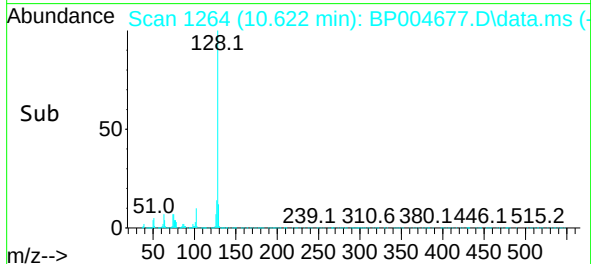
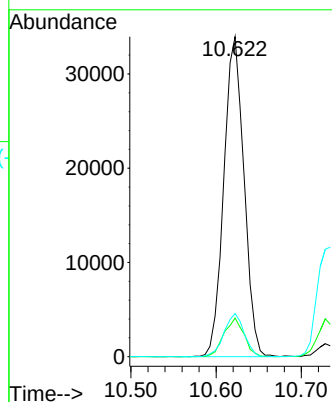
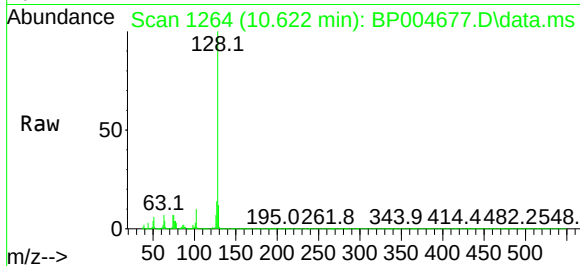




#31
Naphthalene
Concen: 5.99 ng
RT: 10.622 min Scan# 1264
Delta R.T. 0.006 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

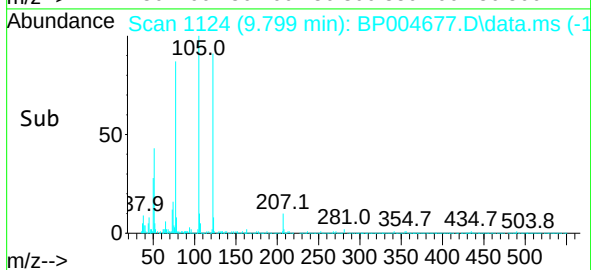
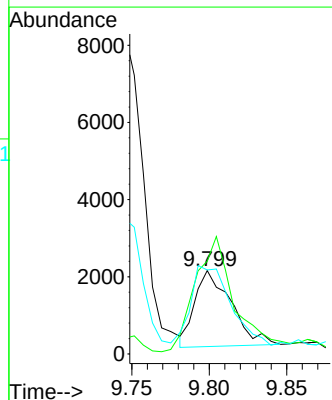
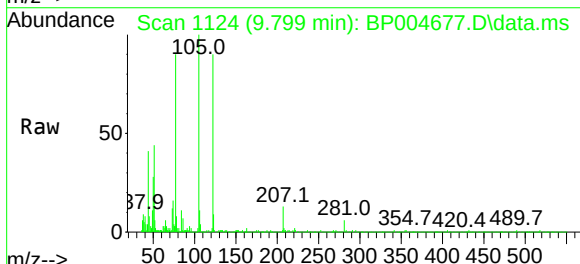
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

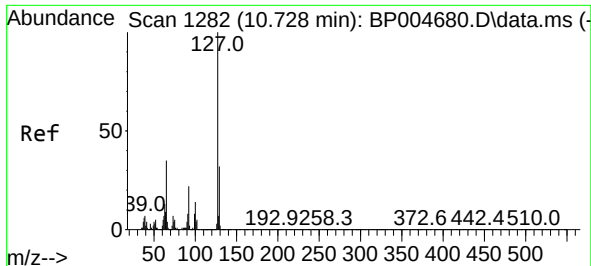
Tgt Ion:128 Resp: 55857
Ion Ratio Lower Upper
128 100
129 12.1 8.8 13.2
127 13.5 10.6 15.8



#32
Benzoic acid
Concen: 1.98 ng
RT: 9.799 min Scan# 1124
Delta R.T. -0.071 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion:122 Resp: 3222
Ion Ratio Lower Upper
122 100
105 111.4 94.1 134.1
77 100.8 50.1 90.1#

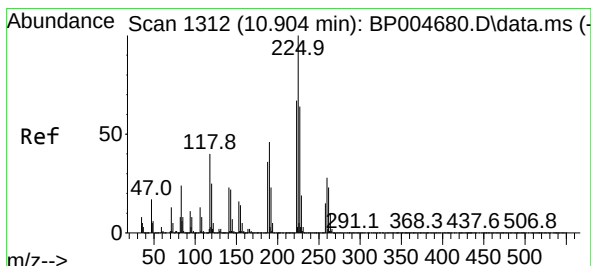
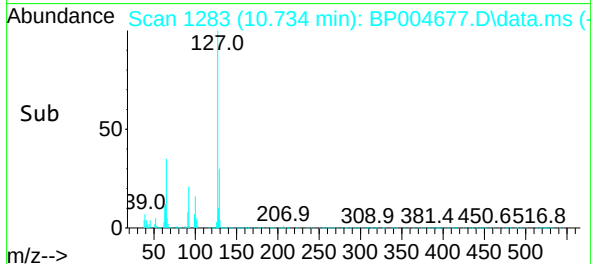
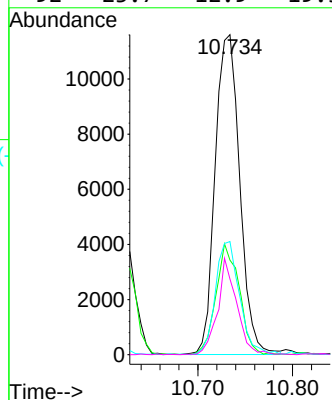
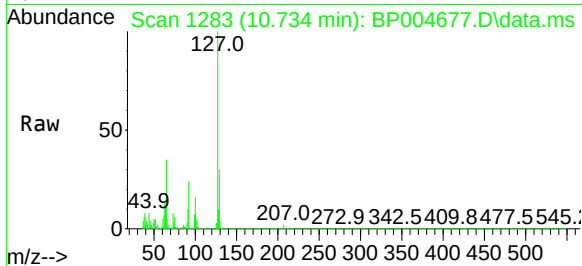




#33
4-Chloroaniline
Concen: 5.21 ng
RT: 10.734 min Scan# 1283
Delta R.T. 0.006 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

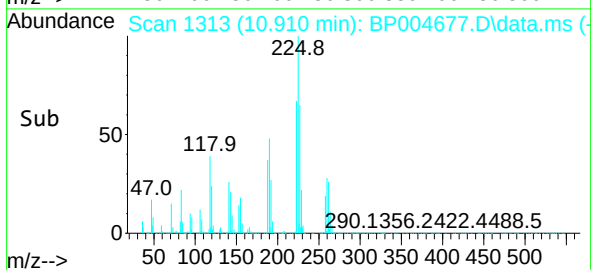
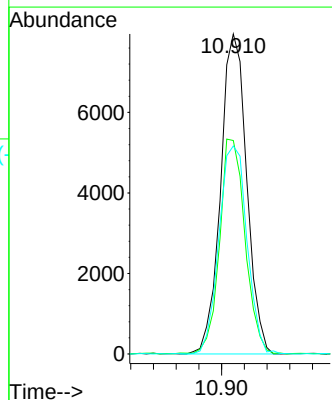
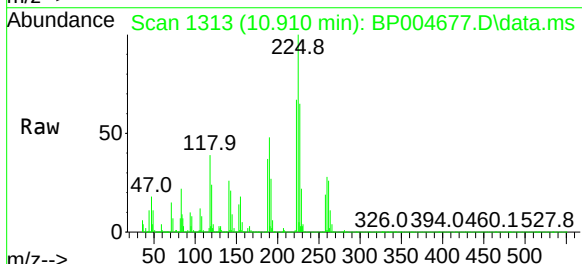
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

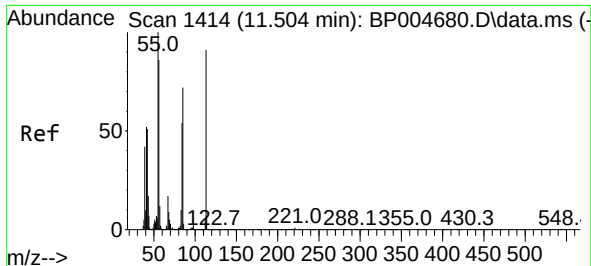
Tgt Ion:	127	Resp:	20970
Ion	Ratio	Lower	Upper
127	100		
129	29.6	25.7	38.5
65	35.4	17.3	25.9#
92	23.7	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 5.26 ng
RT: 10.910 min Scan# 1313
Delta R.T. 0.006 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion:	225	Resp:	12664
Ion	Ratio	Lower	Upper
225	100		
223	66.7	50.1	75.1
227	67.9	51.4	77.2

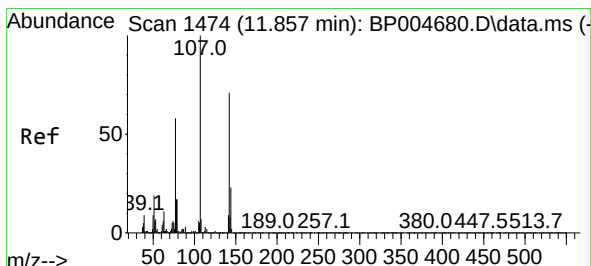
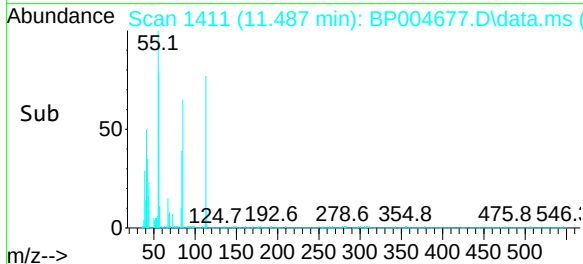
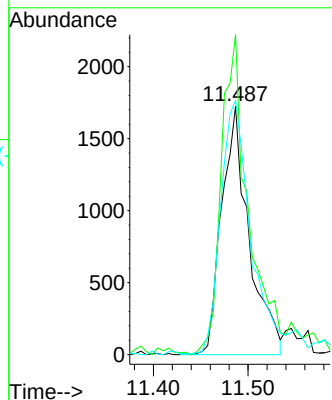
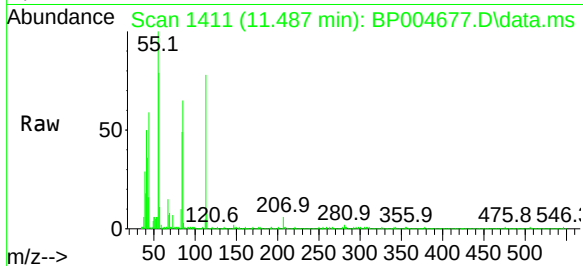




#35
Caprolactam
Concen: 3.64 ng
RT: 11.487 min Scan# 1411
Delta R.T. -0.018 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

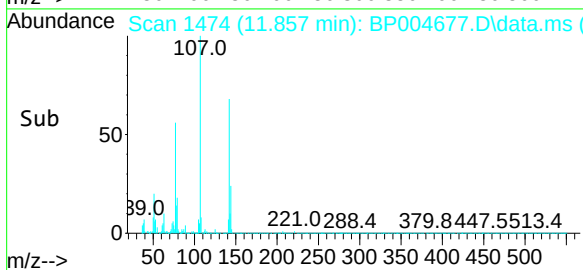
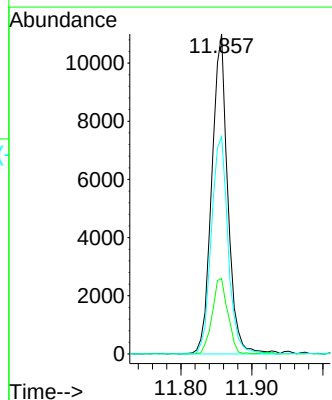
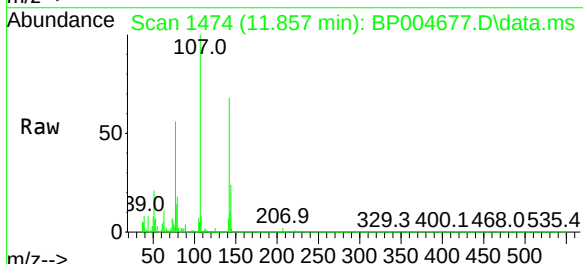
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

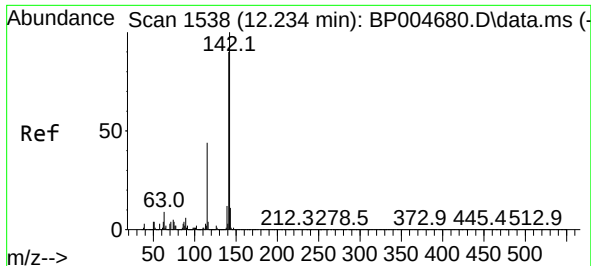
Tgt Ion:113 Resp: 3461
Ion Ratio Lower Upper
113 100
55 128.7 77.3 117.3#
56 102.2 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 6.08 ng
RT: 11.857 min Scan# 1474
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion:107 Resp: 17260
Ion Ratio Lower Upper
107 100
144 23.6 22.7 34.1
142 68.0 70.7 106.1#

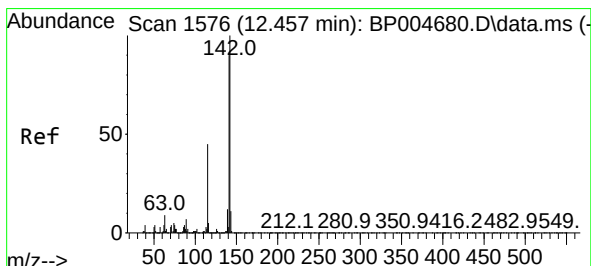
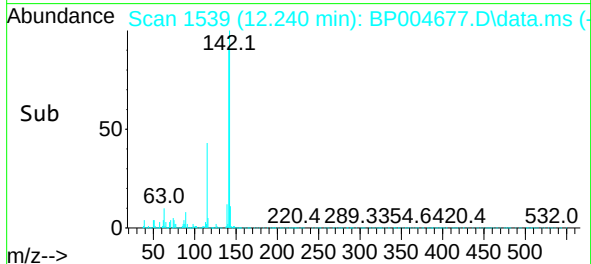
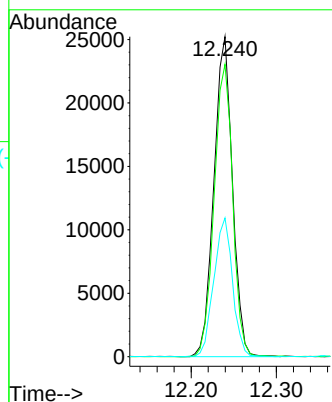
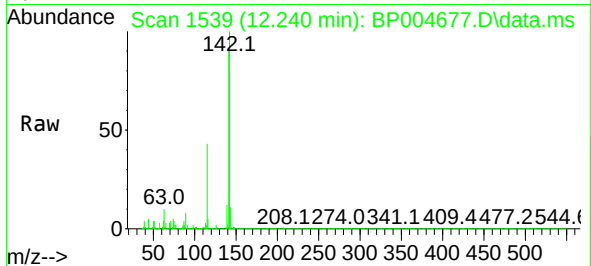




#37
2-Methylnaphthalene
Concen: 5.57 ng
RT: 12.240 min Scan# 1539
Delta R.T. 0.006 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

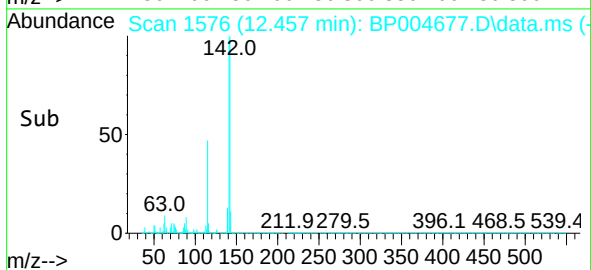
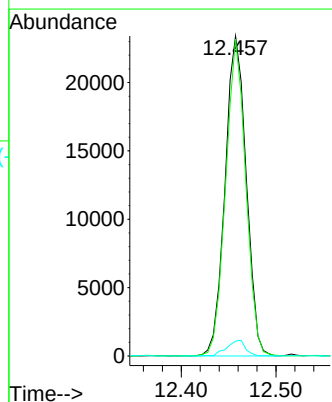
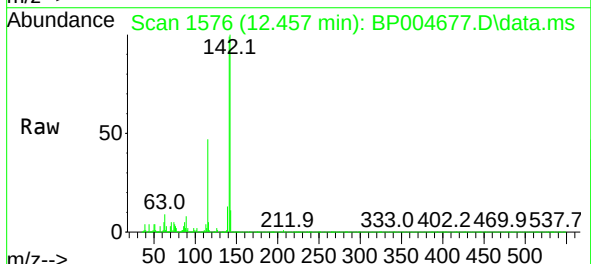
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

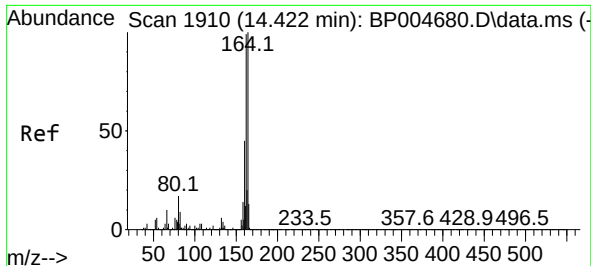
Tgt Ion:142 Resp: 38204
Ion Ratio Lower Upper
142 100
141 91.3 71.4 107.2
115 43.3 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 5.58 ng
RT: 12.457 min Scan# 1576
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion:142 Resp: 36346
Ion Ratio Lower Upper
142 100
141 99.0 74.4 111.6
116 4.6 2.9 4.3#

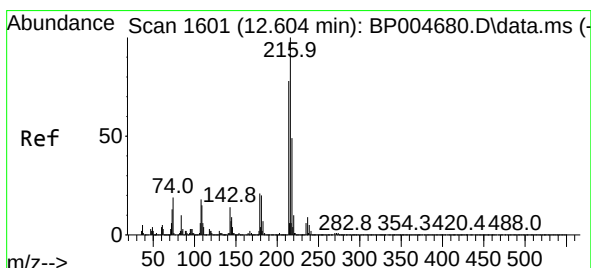
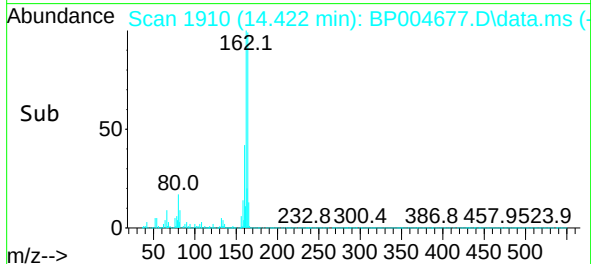
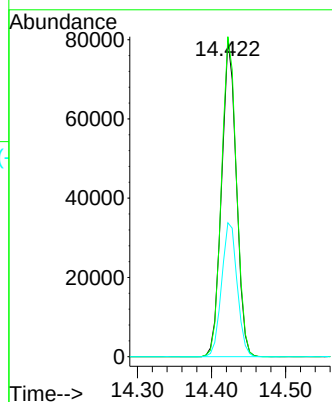
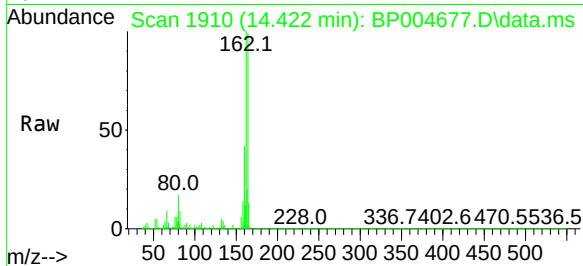




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.422 min Scan# 1910
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

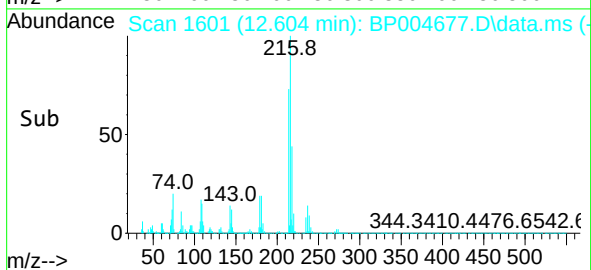
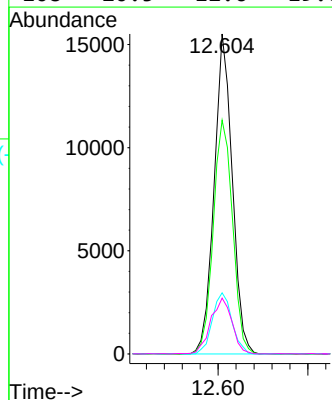
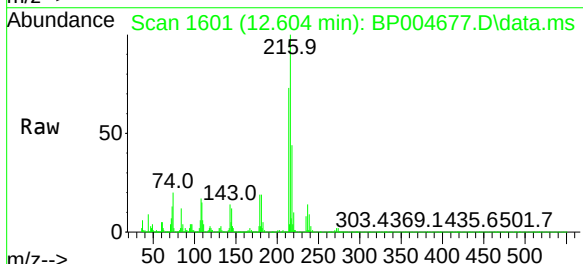
Instrument :
BNA_P
ClientSampleId :
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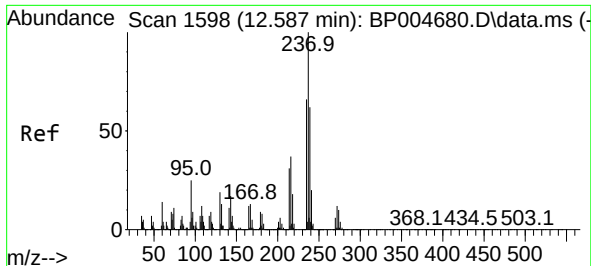
Tgt Ion:164 Resp: 110896
Ion Ratio Lower Upper
164 100
162 100.9 79.4 119.2
160 42.3 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 5.47 ng
RT: 12.604 min Scan# 1601
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion:216 Resp: 21793
Ion Ratio Lower Upper
216 100
214 77.6 63.0 94.6
179 20.7 16.9 25.3
108 20.5 12.6 19.0#

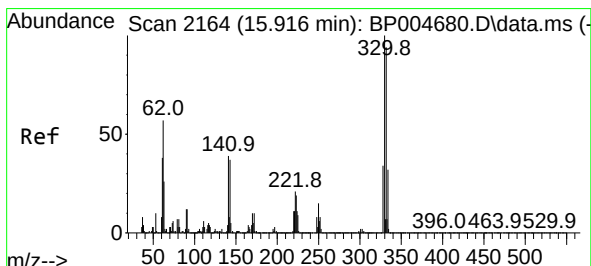
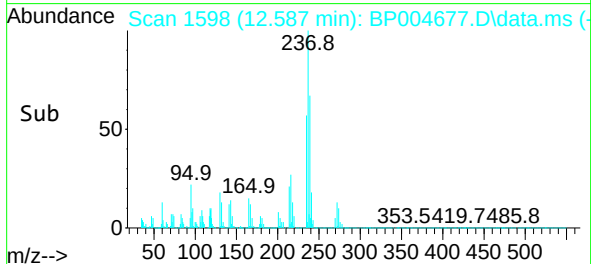
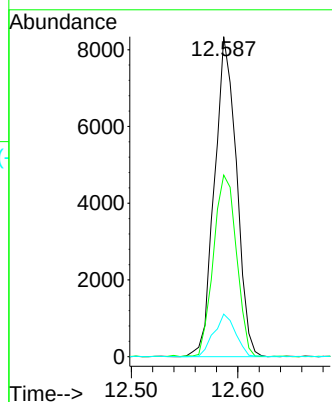
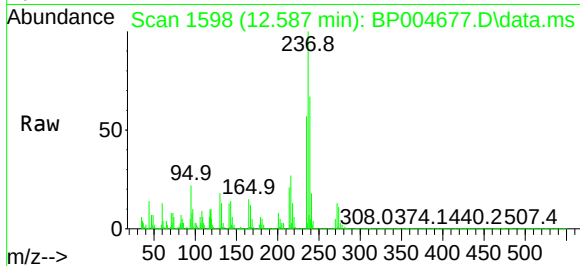




#41
Hexachlorocyclopentadiene
Concen: 8.39 ng
RT: 12.587 min Scan# 1598
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

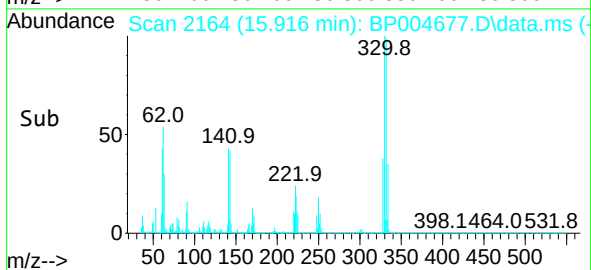
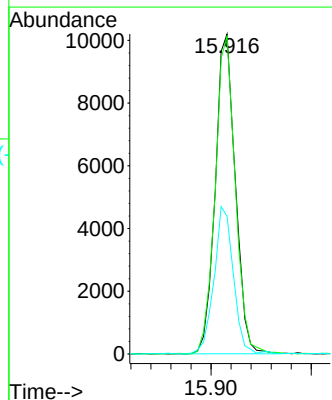
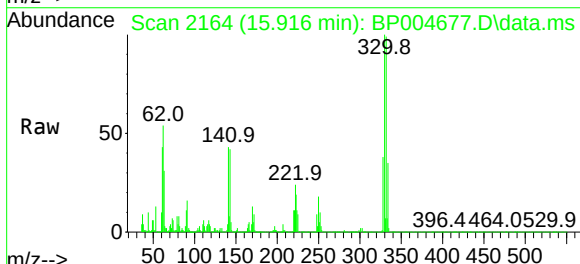
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

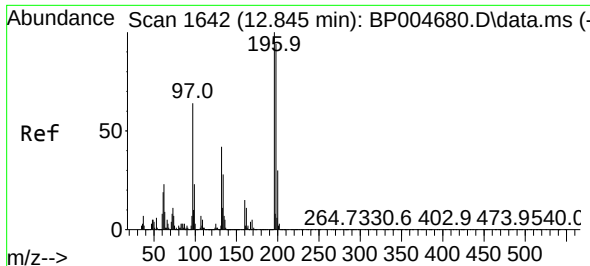
Tgt Ion:	237	Resp:	11931
Ion Ratio	Lower	Upper	
237	100		
235	56.7	43.2	83.2
272	13.3	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 7.31 ng
RT: 15.916 min Scan# 2164
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion:	330	Resp:	14088
Ion Ratio	Lower	Upper	
330	100		
332	100.3	77.1	115.7
141	44.8	23.4	35.2#

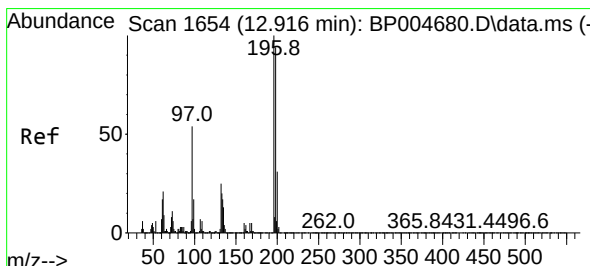
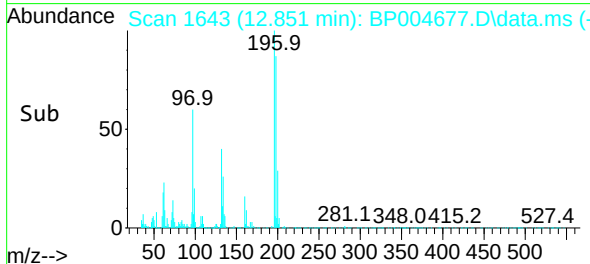
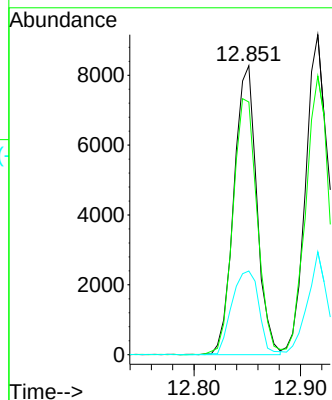
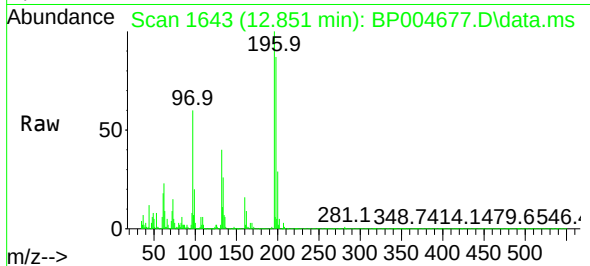




#43
2,4,6-Trichlorophenol
Concen: 4.78 ng
RT: 12.851 min Scan# 1643
Delta R.T. 0.006 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

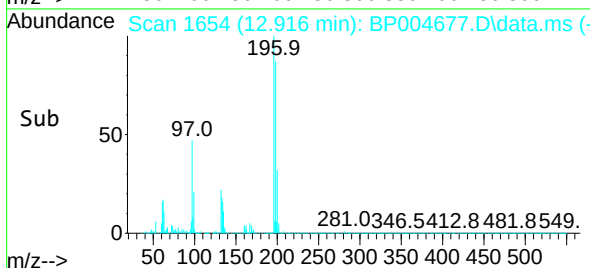
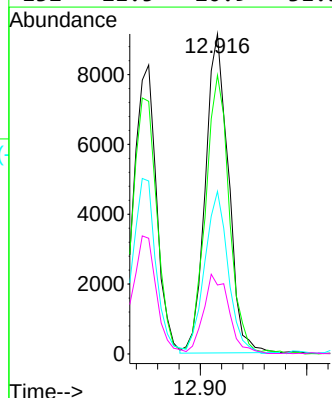
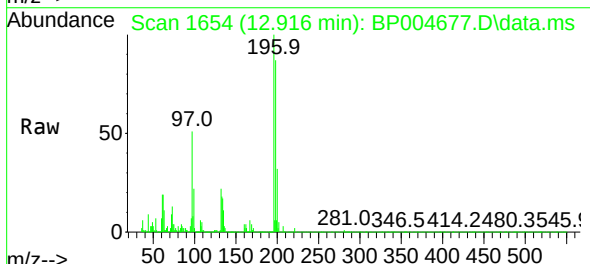
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

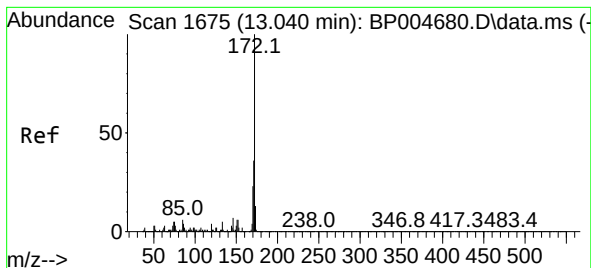
Tgt Ion:196 Resp: 12398
Ion Ratio Lower Upper
196 100
198 87.4 77.0 115.6
200 29.0 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 5.10 ng
RT: 12.916 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion:196 Resp: 13736
Ion Ratio Lower Upper
196 100
198 87.1 77.3 115.9
97 50.8 31.0 46.4#
132 21.5 20.9 31.3

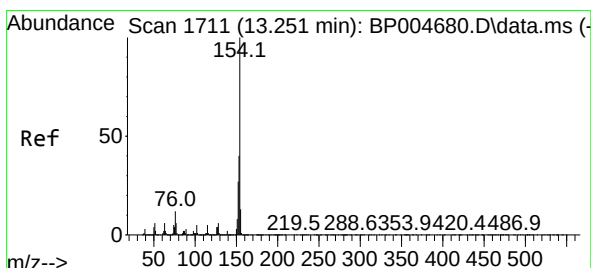
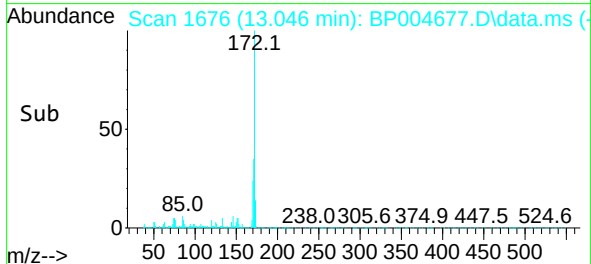
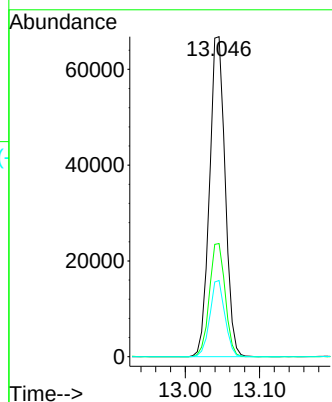
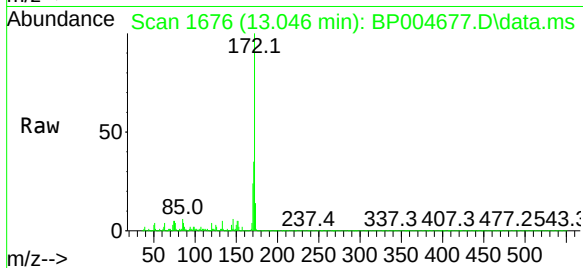




#45
2-Fluorobiphenyl
Concen: 11.46 ng
RT: 13.046 min Scan# 1676
Delta R.T. 0.006 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

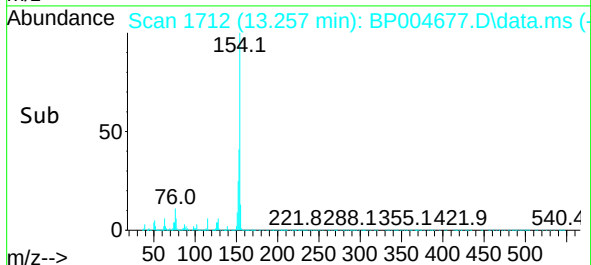
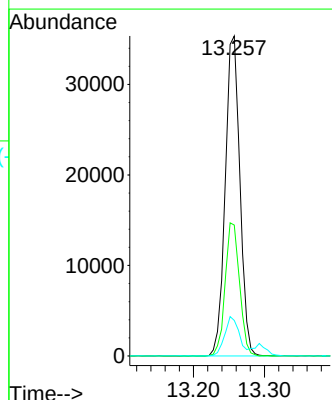
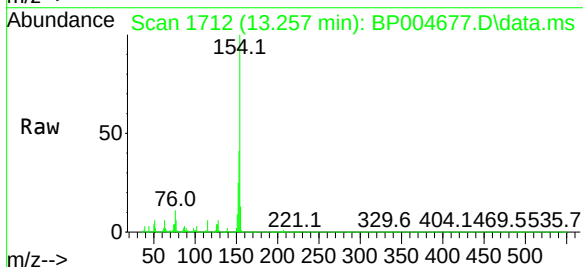
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

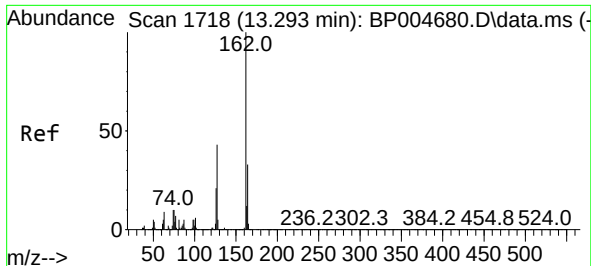
Tgt Ion:172	Resp:	97768
Ion Ratio	Lower	Upper
172	100	
171	35.4	28.5 42.7
170	23.8	19.2 28.8



#46
1,1'-Biphenyl
Concen: 5.70 ng
RT: 13.257 min Scan# 1712
Delta R.T. 0.006 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion:154	Resp:	50526
Ion Ratio	Lower	Upper
154	100	
153	40.9	20.4 60.4
76	11.1	0.0 29.3

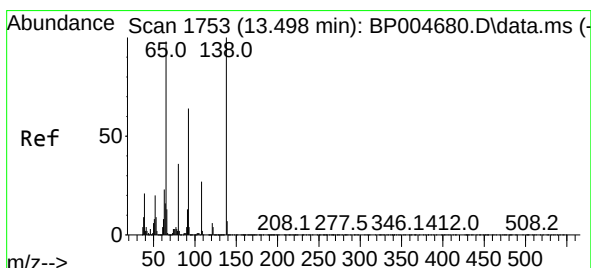
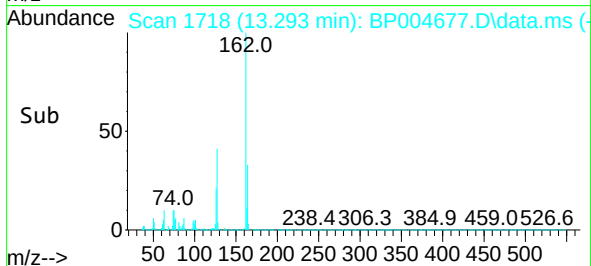
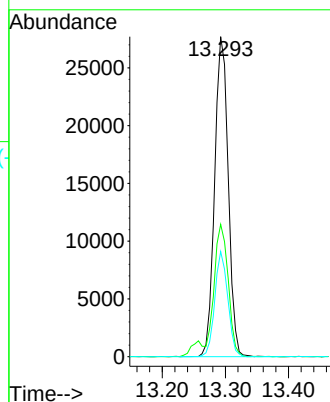
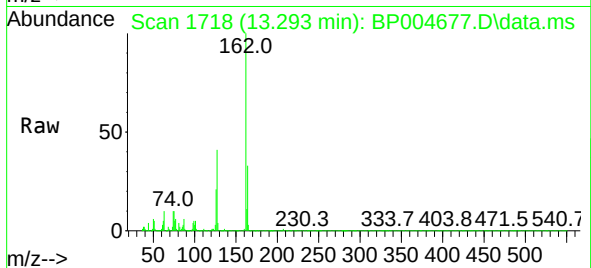




#47
2-Chloronaphthalene
Concen: 5.64 ng
RT: 13.293 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

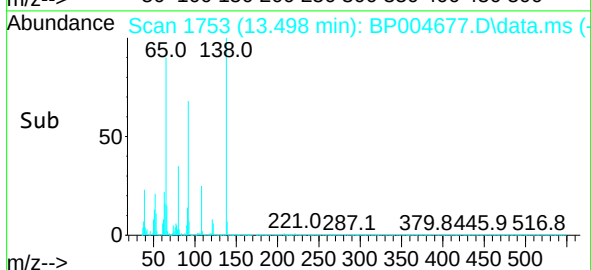
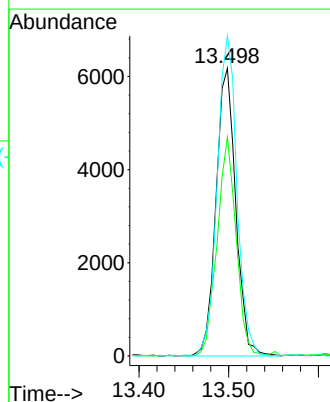
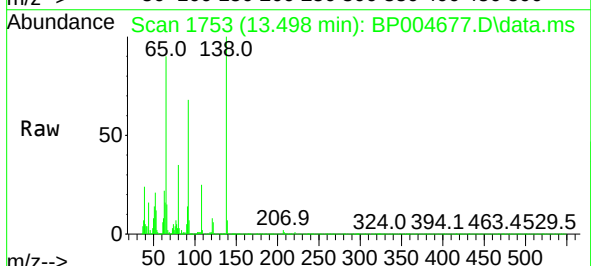
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

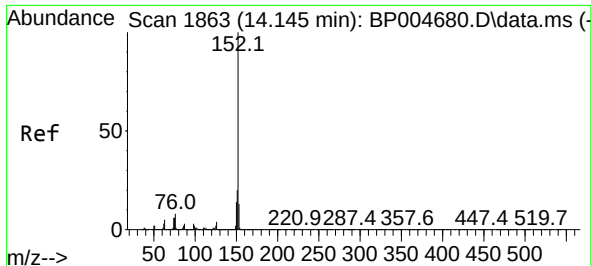
Tgt Ion:	162	Resp:	41415
Ion Ratio	Lower	Upper	
162	100		
127	41.4	29.9	44.9
164	32.9	26.1	39.1



#48
2-Nitroaniline
Concen: 5.57 ng
RT: 13.498 min Scan# 1753
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion:	65	Resp:	9451
Ion Ratio	Lower	Upper	
65	100		
92	76.1	70.6	106.0
138	111.3	133.6	200.4#

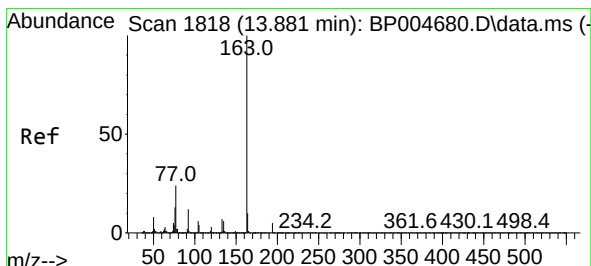
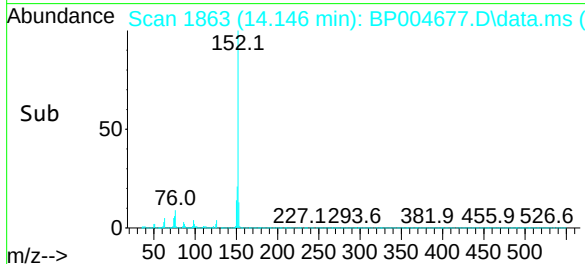
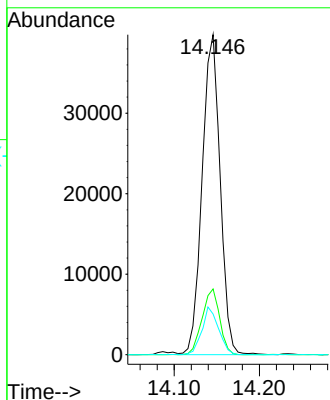
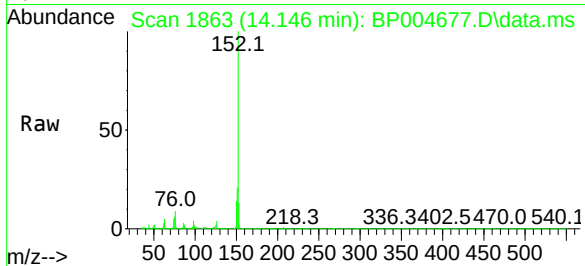




#49
Acenaphthylene
Concen: 5.33 ng
RT: 14.146 min Scan# 1863
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

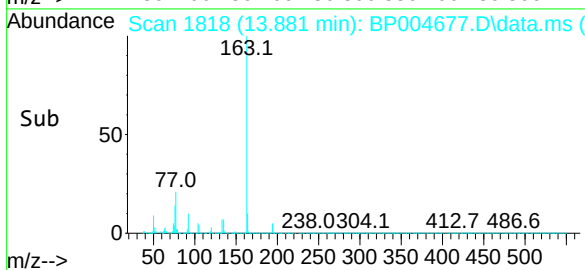
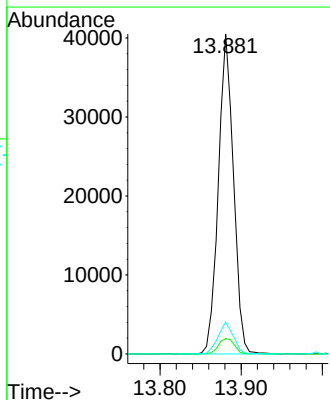
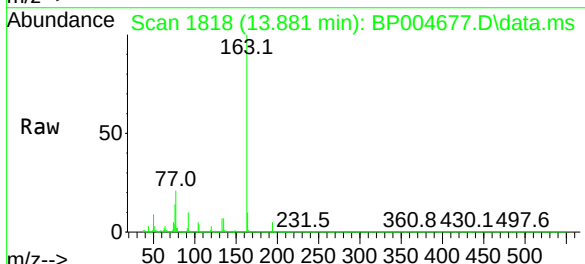
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

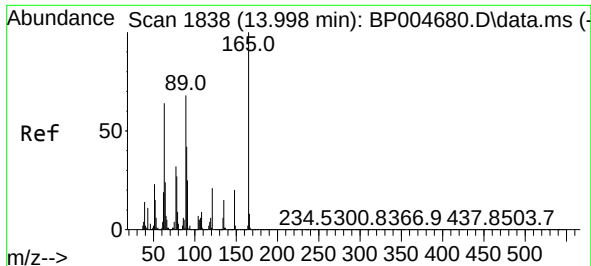
Tgt Ion:152 Resp: 58443
Ion Ratio Lower Upper
152 100
151 20.5 15.9 23.9
153 12.7 10.5 15.7



#50
Dimethylphthalate
Concen: 5.72 ng
RT: 13.881 min Scan# 1818
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion:163 Resp: 52577
Ion Ratio Lower Upper
163 100
194 4.8 3.3 4.9
164 10.0 8.2 12.2

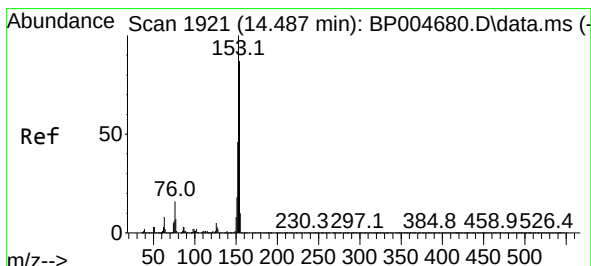
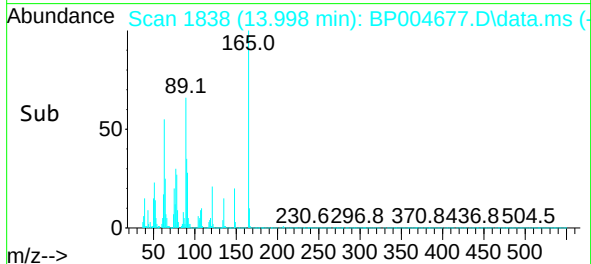
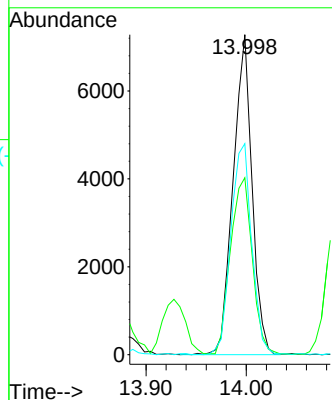
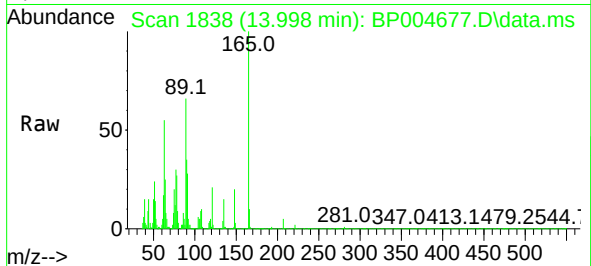




#51
2,6-Dinitrotoluene
Concen: 4.87 ng
RT: 13.998 min Scan# 1838
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

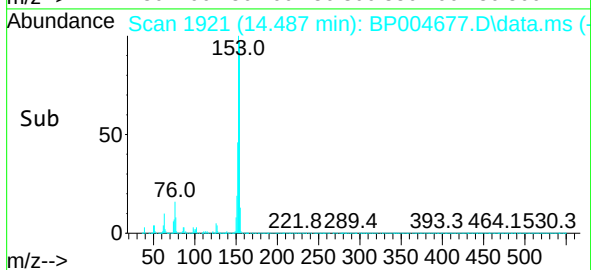
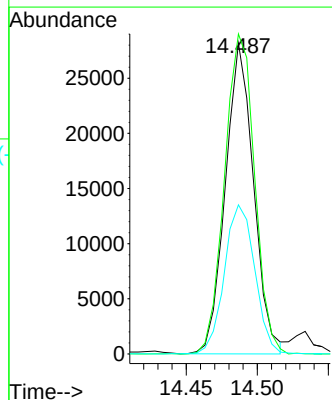
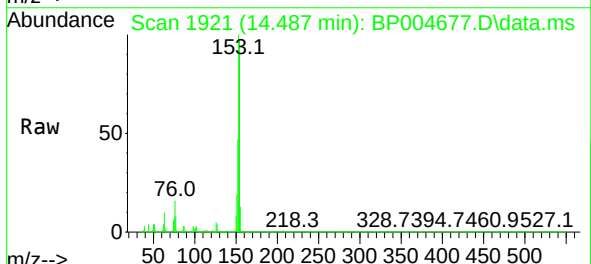
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

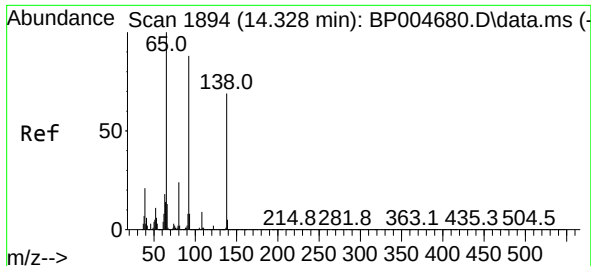
Tgt Ion:165 Resp: 9545
Ion Ratio Lower Upper
165 100
63 55.3 27.8 41.6#
89 66.0 34.6 52.0#



#52
Acenaphthene
Concen: 5.82 ng
RT: 14.487 min Scan# 1921
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion:154 Resp: 38891
Ion Ratio Lower Upper
154 100
153 103.0 91.0 136.6
152 48.0 43.0 64.6

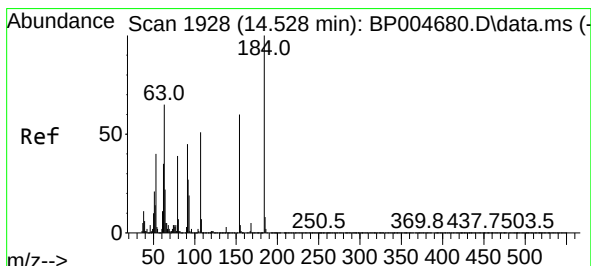
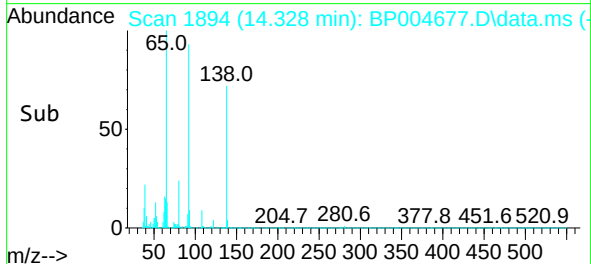
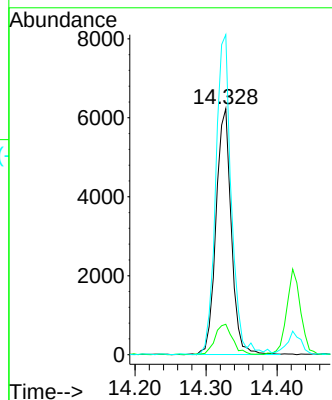
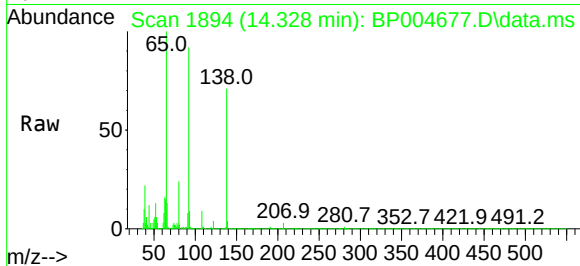




#53
3-Nitroaniline
Concen: 4.33 ng
RT: 14.328 min Scan# 1894
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

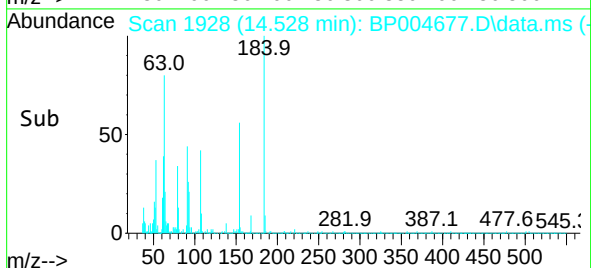
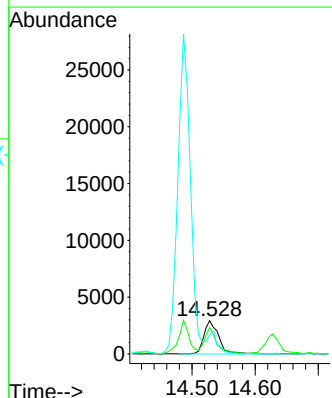
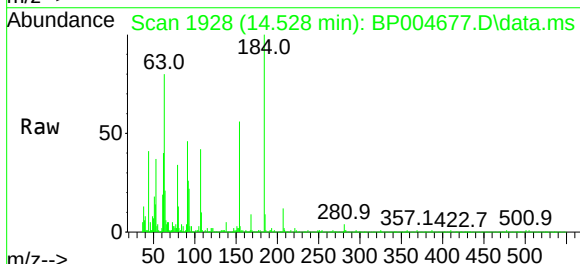
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

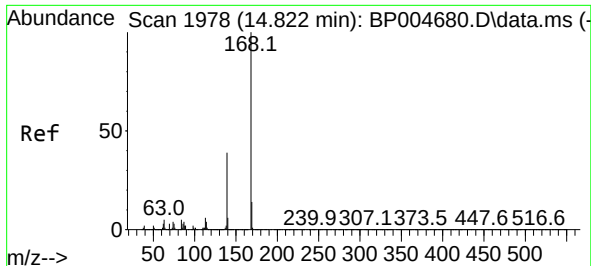
Tgt Ion:138 Resp: 9226
Ion Ratio Lower Upper
138 100
108 12.4 7.5 11.3#
92 130.2 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 5.37 ng
RT: 14.528 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion:184 Resp: 4751
Ion Ratio Lower Upper
184 100
63 79.9 32.3 48.5#
154 56.4 49.1 73.7

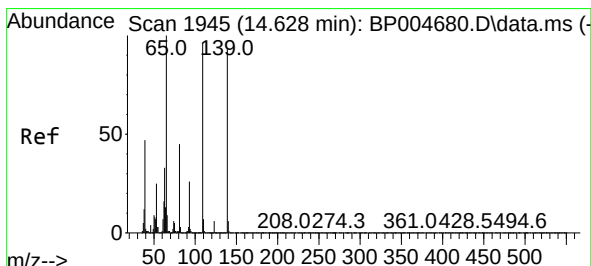
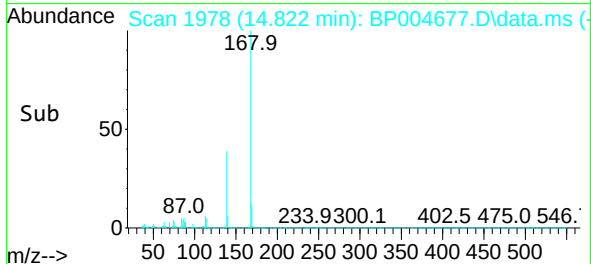
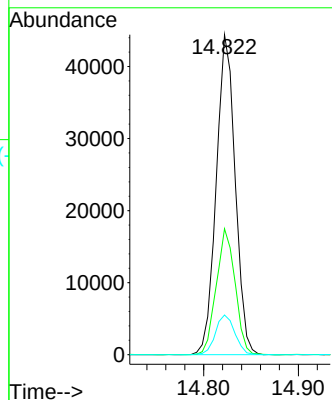
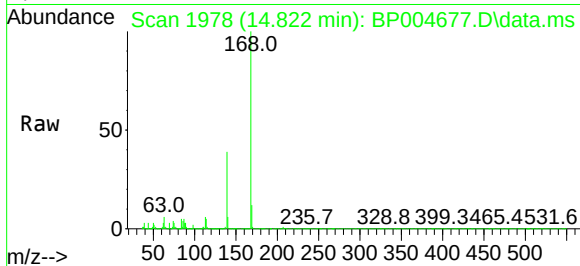




#55
Dibenzenofuran
Concen: 5.70 ng
RT: 14.822 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

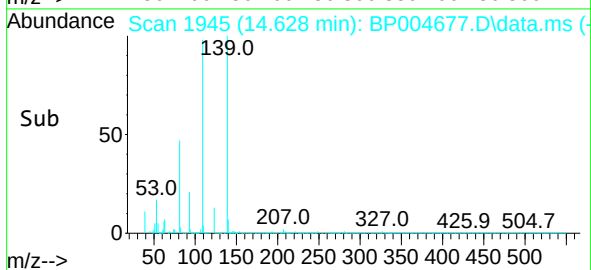
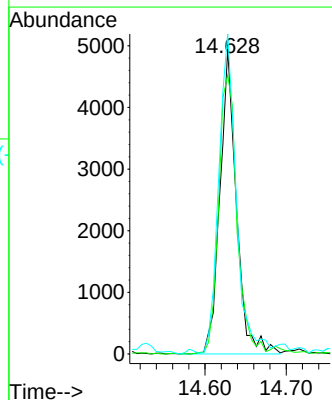
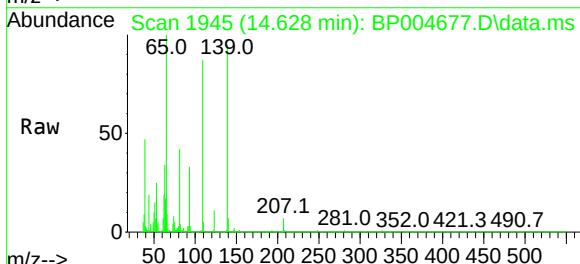
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

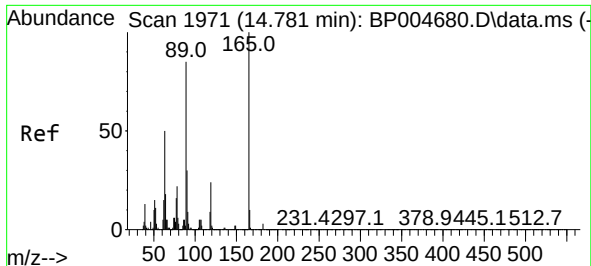
Tgt Ion:168 Resp: 61708
Ion Ratio Lower Upper
168 100
139 39.3 29.1 43.7
169 12.4 10.4 15.6



#56
4-Nitrophenol
Concen: 4.73 ng
RT: 14.628 min Scan# 1945
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion:139 Resp: 7006
Ion Ratio Lower Upper
139 100
109 91.6 44.6 84.6#
65 105.0 41.6 81.6#

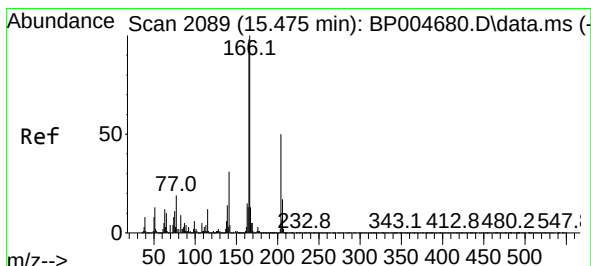
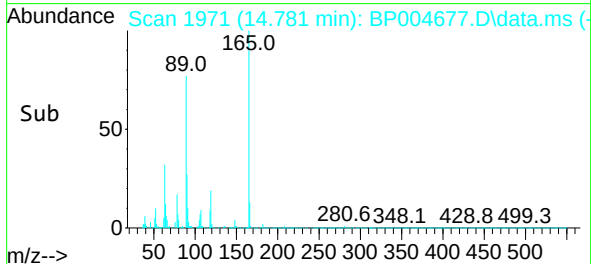
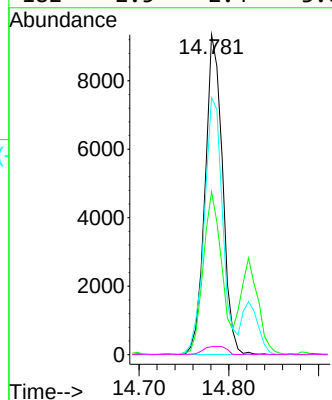
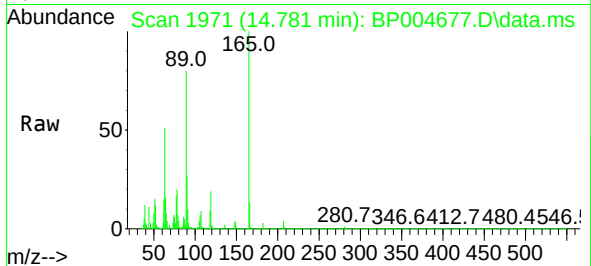




#57
2,4-Dinitrotoluene
Concen: 4.69 ng
RT: 14.781 min Scan# 1971
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

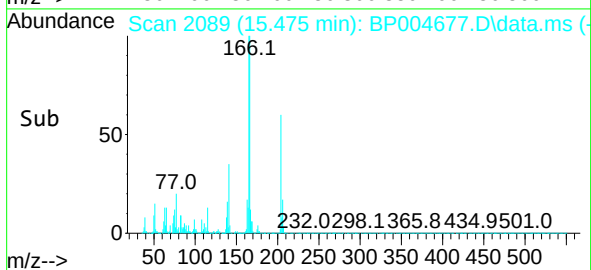
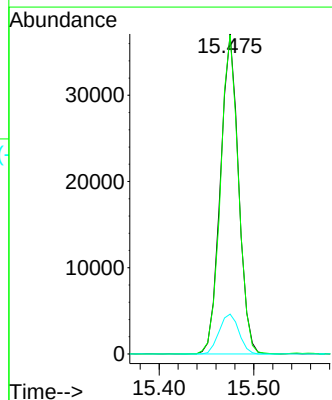
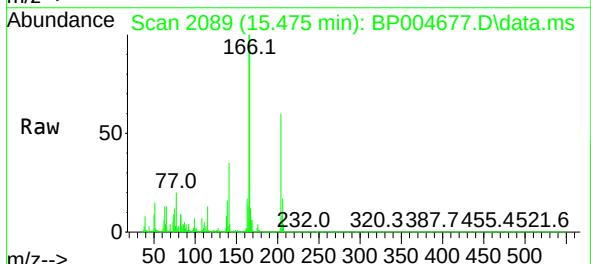
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

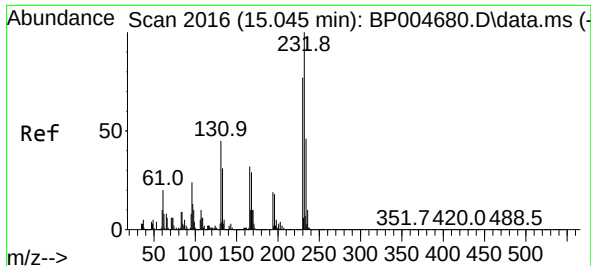
Tgt Ion:	165	Resp:	12571
Ion	Ratio	Lower	Upper
165	100		
63	50.9	20.6	31.0#
89	80.3	42.6	63.8#
182	2.5	2.4	3.6



#58
Fluorene
Concen: 5.70 ng
RT: 15.475 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion:	166	Resp:	49259
Ion	Ratio	Lower	Upper
166	100		
165	99.7	77.8	116.8
167	12.4	11.0	16.4

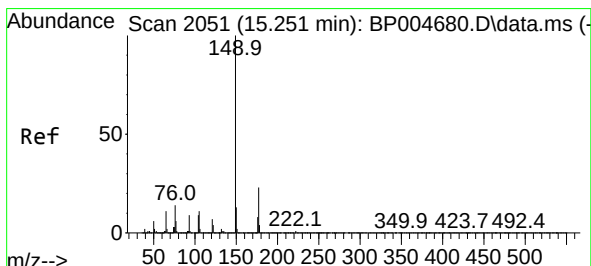
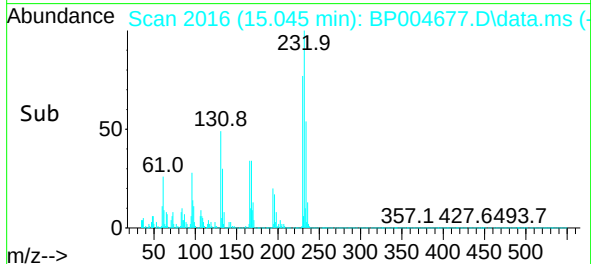
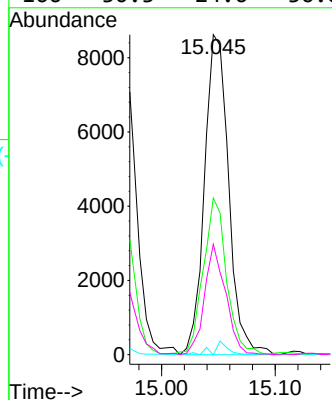
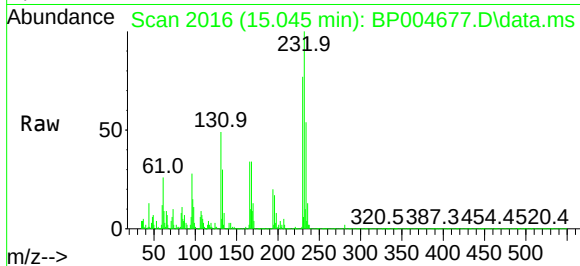




#59
2,3,4,6-Tetrachlorophenol
Concen: 5.04 ng
RT: 15.045 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

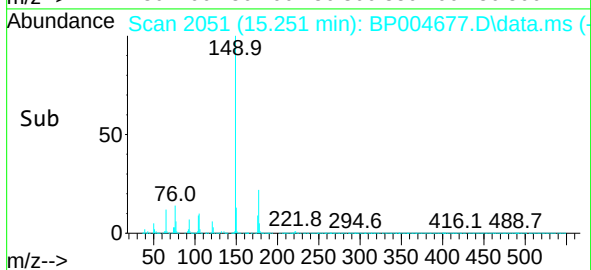
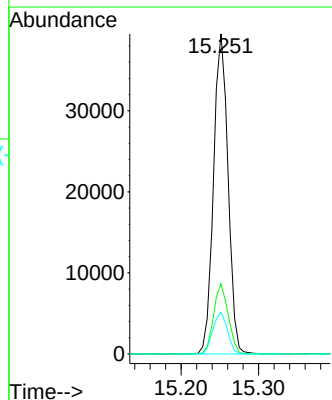
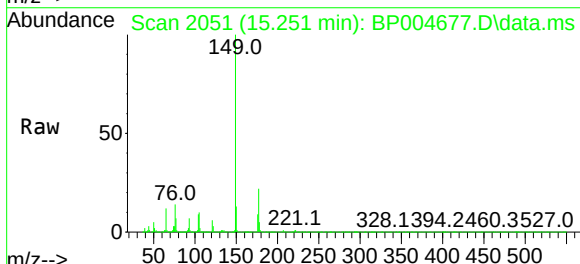
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

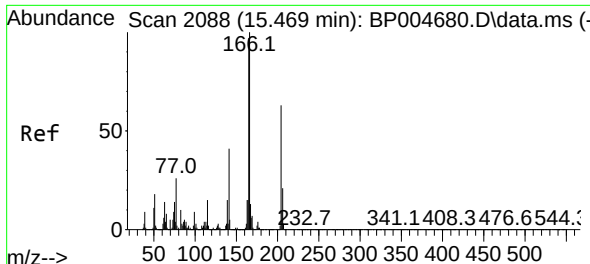
Tgt Ion:	232	Resp:	12738
Ion Ratio	Lower	Upper	
232	100		
131	47.3	34.1	51.1
130	2.7	1.8	2.8
166	30.3	24.6	36.8



#60
Diethylphthalate
Concen: 5.71 ng
RT: 15.251 min Scan# 2051
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion:	149	Resp:	51358
Ion Ratio	Lower	Upper	
149	100		
177	22.0	18.0	27.0
150	13.0	10.0	15.0

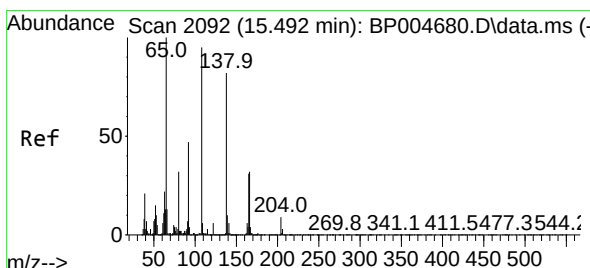
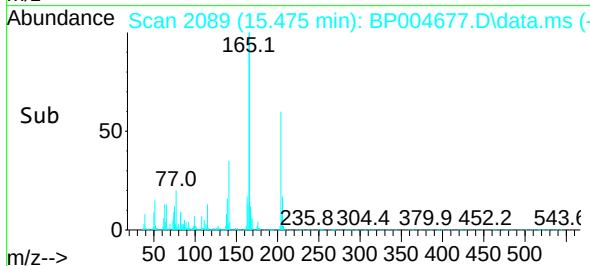
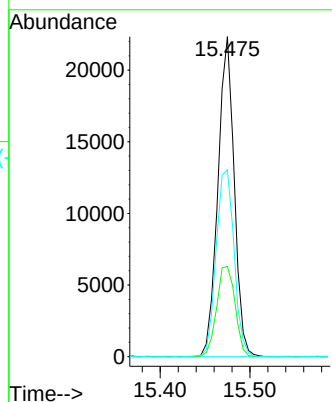
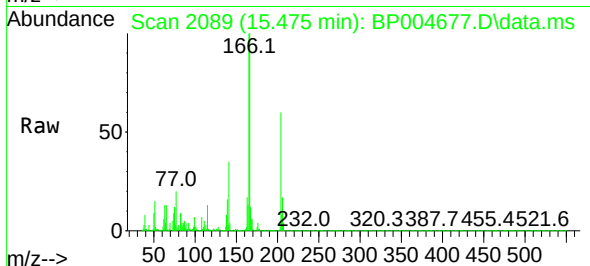




#61
4-Chlorophenyl-phenylether
Concen: 5.78 ng
RT: 15.475 min Scan# 2089
Delta R.T. 0.006 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

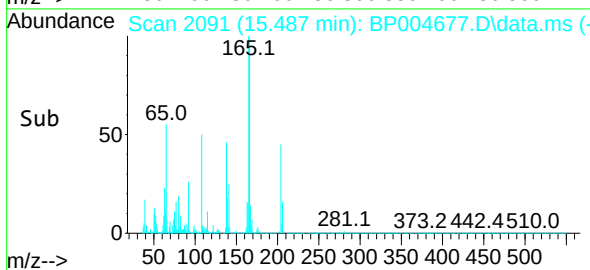
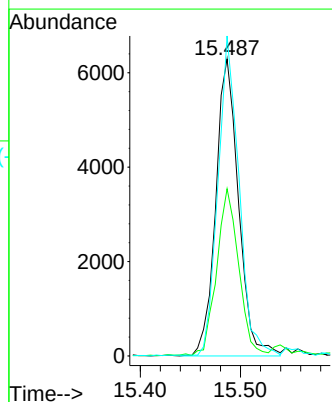
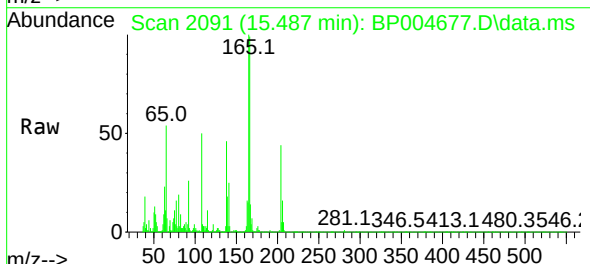
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

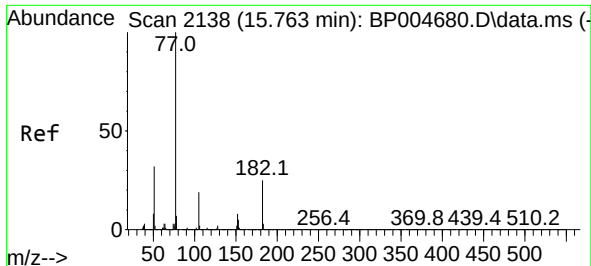
Tgt Ion:204 Resp: 28202
Ion Ratio Lower Upper
204 100
206 28.2 25.9 38.9
141 58.4 46.5 69.7



#62
4-Nitroaniline
Concen: 4.41 ng
RT: 15.487 min Scan# 2091
Delta R.T. -0.006 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

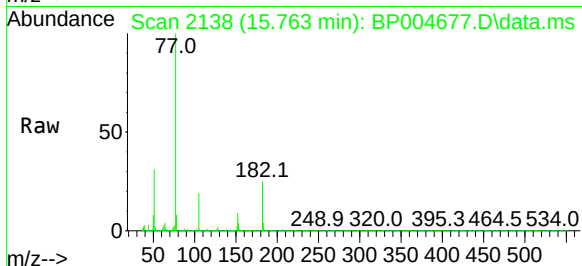
Tgt Ion:138 Resp: 9941
Ion Ratio Lower Upper
138 100
92 56.3 20.7 60.7
108 107.7 47.8 87.8#



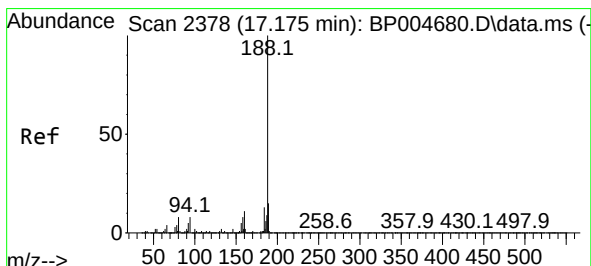
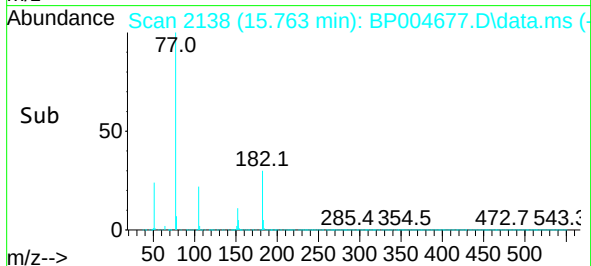
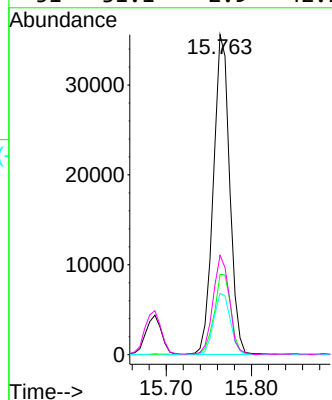


#63
Azobenzene
Concen: 6.96 ng
RT: 15.763 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

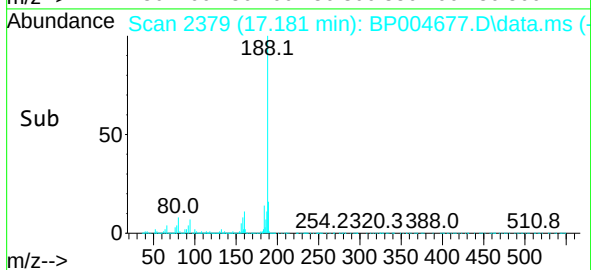
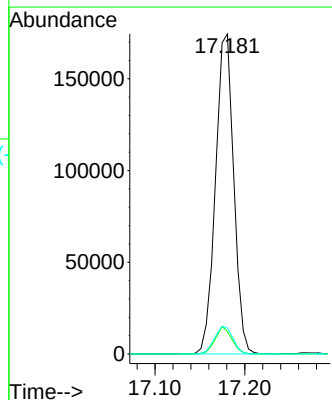
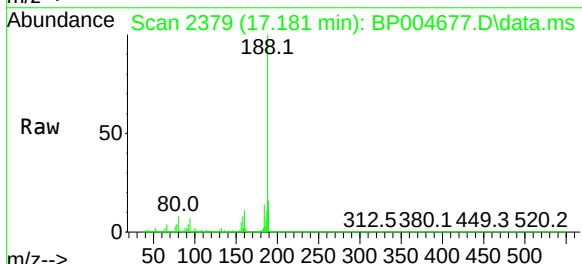


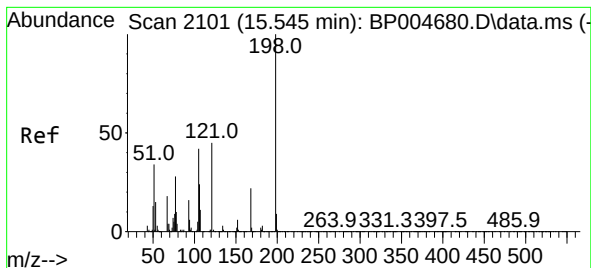
Tgt Ion	Ratio	Lower	Upper
77	100		
182	25.1	16.9	56.9
105	19.1	5.6	45.6
51	31.1	2.9	42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.181 min Scan# 2379
Delta R.T. 0.006 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion	Ratio	Lower	Upper
188	100		
94	7.1	6.2	9.2
80	8.1	6.2	9.2

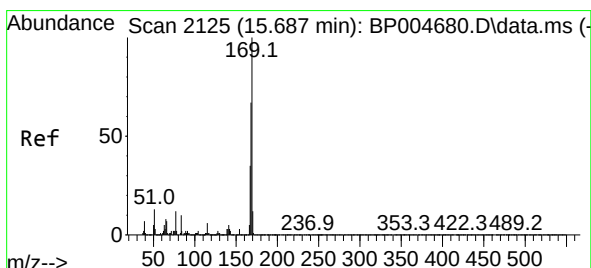
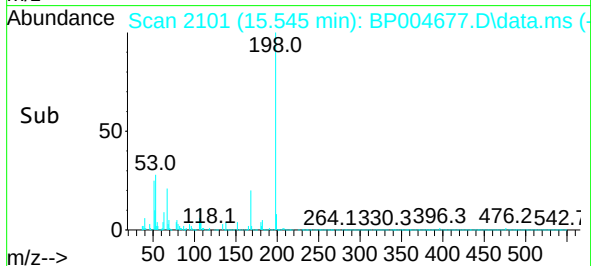
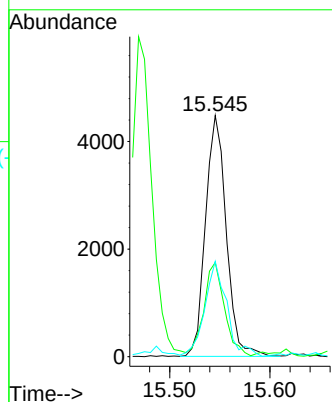
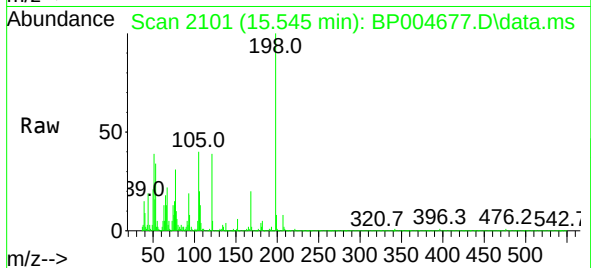




#65
4,6-Dinitro-2-methylphenol
Concen: 4.50 ng
RT: 15.545 min Scan# 2101
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

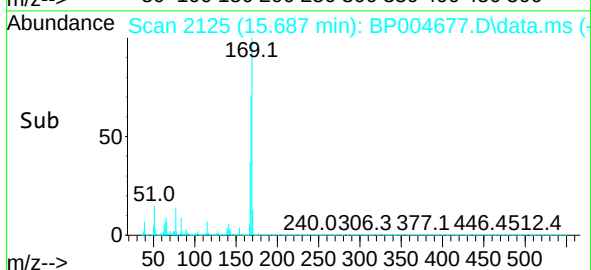
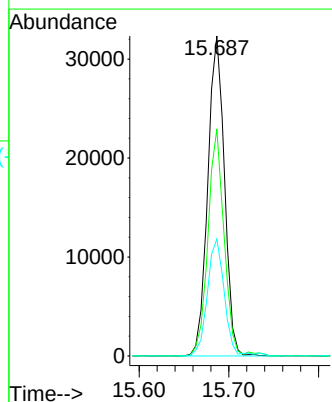
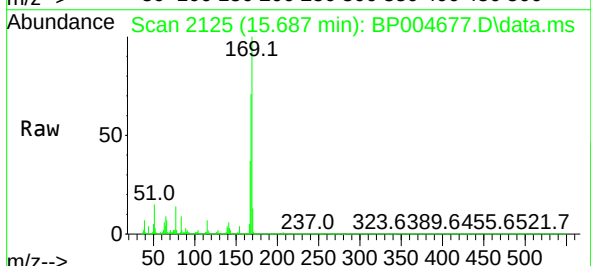
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

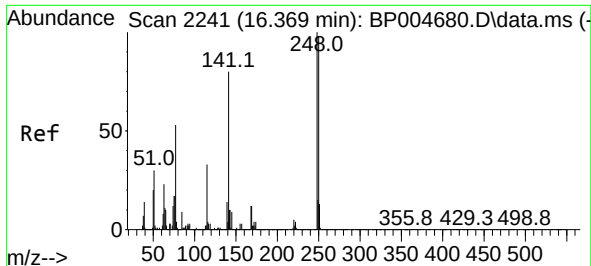
Tgt Ion:198 Resp: 6450
Ion Ratio Lower Upper
198 100
51 39.1 6.4 46.4
105 39.5 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 5.45 ng
RT: 15.687 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion:169 Resp: 41636
Ion Ratio Lower Upper
169 100
168 70.9 53.8 80.6
167 36.6 28.9 43.3

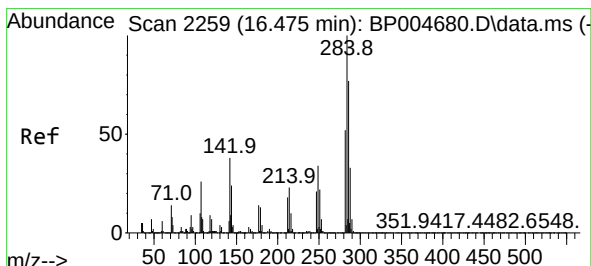
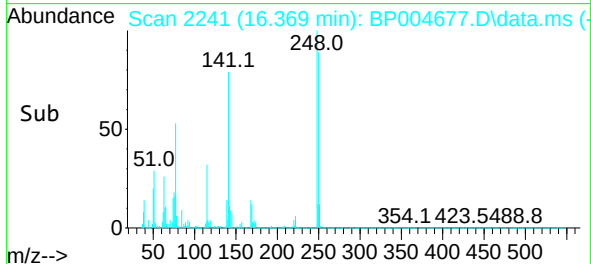
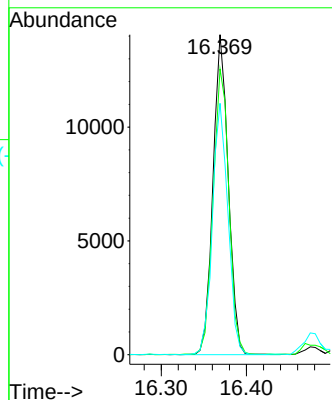
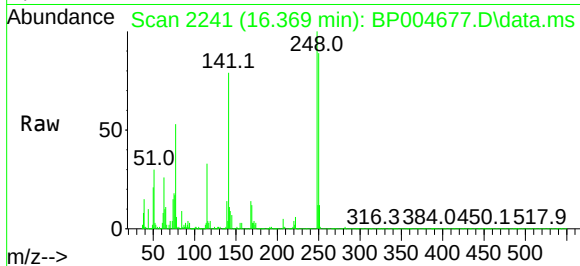




#67
4-Bromophenyl-phenylether
Concen: 5.33 ng
RT: 16.369 min Scan# 2241
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

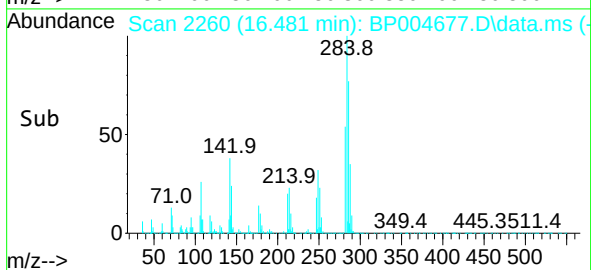
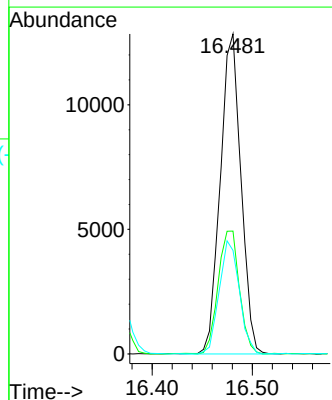
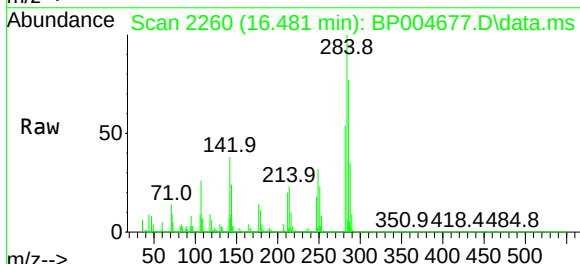
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

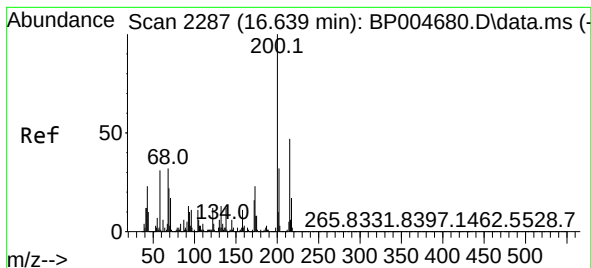
Tgt Ion:248 Resp: 17546
Ion Ratio Lower Upper
248 100
250 89.3 76.7 115.1
141 78.6 53.0 79.6



#68
Hexachlorobenzene
Concen: 4.67 ng
RT: 16.481 min Scan# 2260
Delta R.T. 0.006 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion:284 Resp: 18367
Ion Ratio Lower Upper
284 100
142 38.4 24.2 36.4#
249 32.3 23.8 35.8





#69

Atrazine

Concen: 4.97 ng

RT: 16.640 min Scan# 2287

Delta R.T. 0.000 min

Lab File: BP004677.D

Acq: 05 Feb 2021 13:35

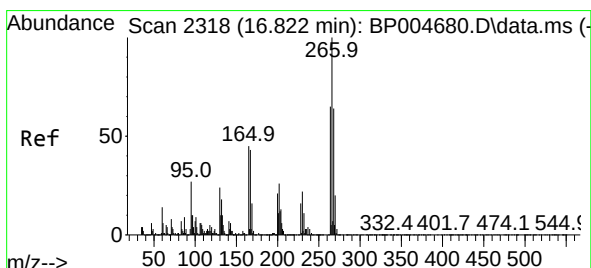
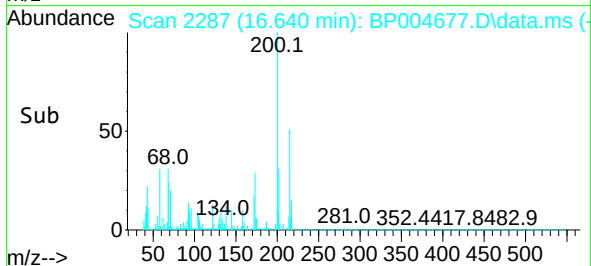
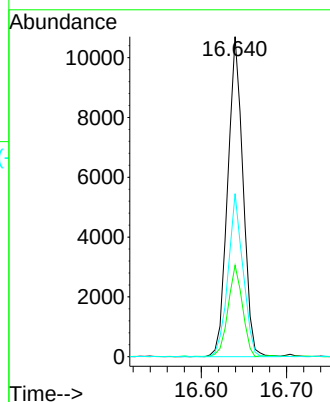
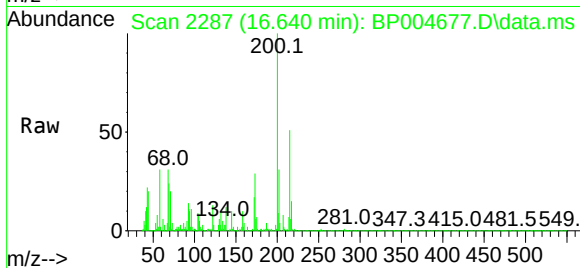
Tgt Ion:	200	Resp:	13356
Ion Ratio	Lower	Upper	
200	100		
173	28.6	5.9	45.9
215	51.0	28.4	68.4

Instrument :

BNA_P

ClientSampleId :

SSTDIC005



#70

Pentachlorophenol

Concen: 4.89 ng

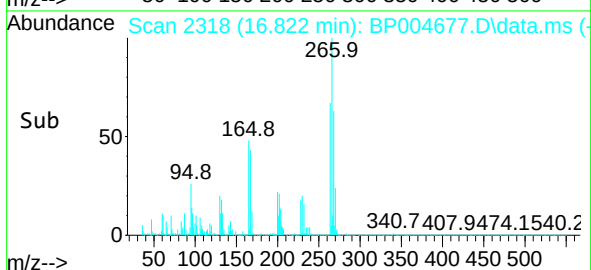
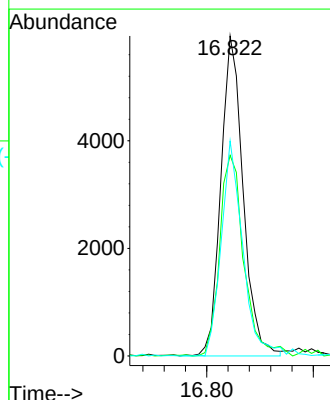
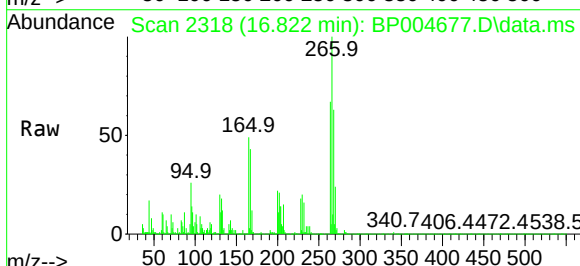
RT: 16.822 min Scan# 2318

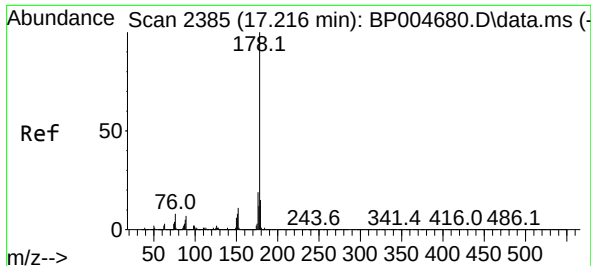
Delta R.T. 0.000 min

Lab File: BP004677.D

Acq: 05 Feb 2021 13:35

Tgt Ion:	266	Resp:	8624
Ion Ratio	Lower	Upper	
266	100		
268	67.7	51.1	76.7
264	67.2	50.6	76.0

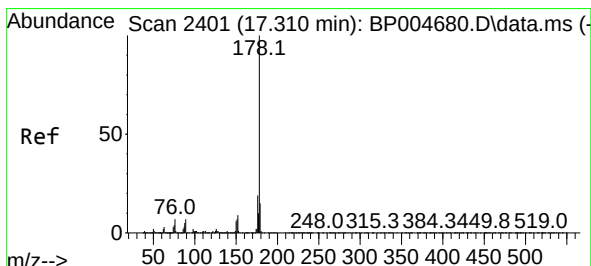
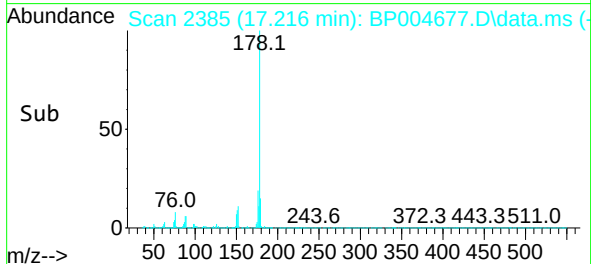
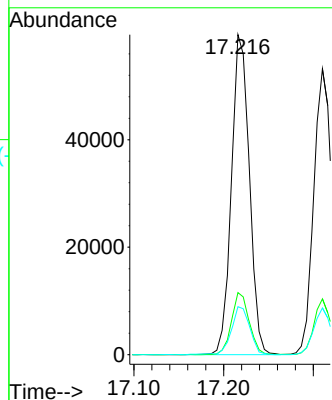
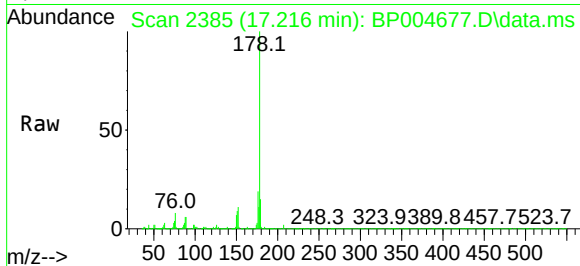




#71
Phenanthrene
Concen: 5.84 ng
RT: 17.216 min Scan# 2385
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

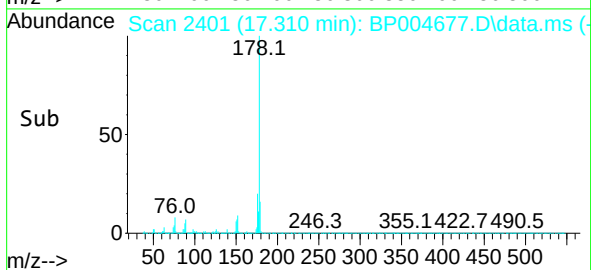
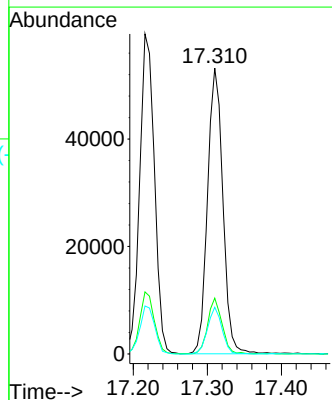
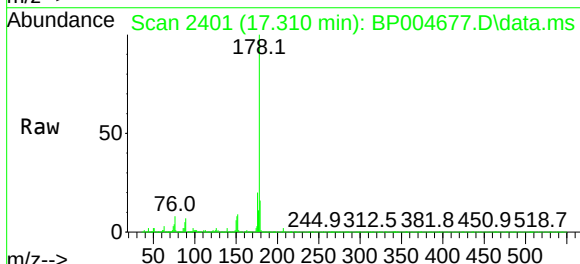
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

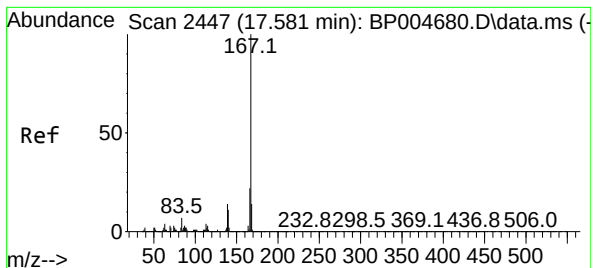
Tgt Ion:178 Resp: 82486
Ion Ratio Lower Upper
178 100
176 19.4 15.3 22.9
179 15.0 12.5 18.7



#72
Anthracene
Concen: 5.58 ng
RT: 17.310 min Scan# 2401
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion:178 Resp: 76403
Ion Ratio Lower Upper
178 100
176 19.5 15.0 22.4
179 16.3 12.5 18.7

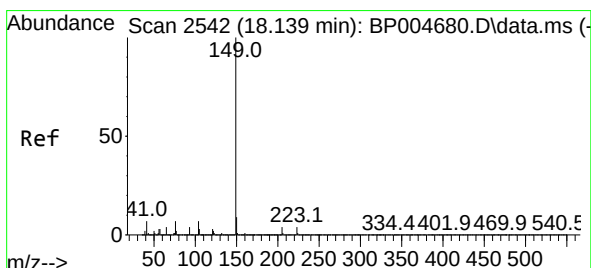
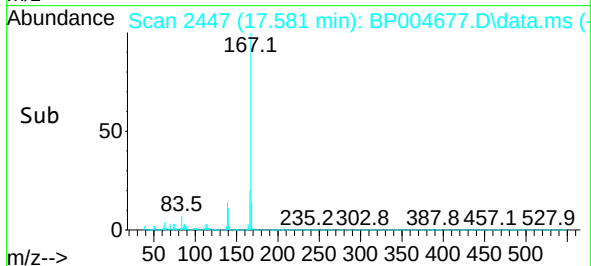
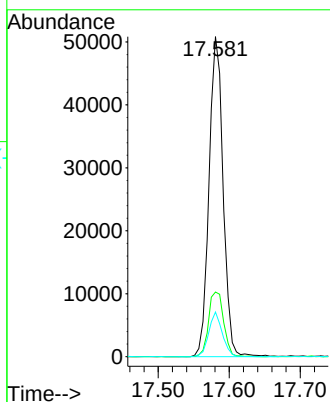
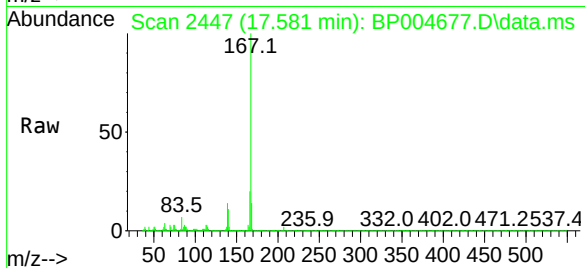




#73
 Carbazole
 Concen: 5.50 ng
 RT: 17.581 min Scan# 2447
 Delta R.T. 0.000 min
 Lab File: BP004677.D
 Acq: 05 Feb 2021 13:35

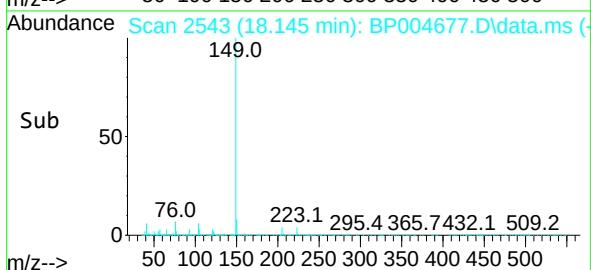
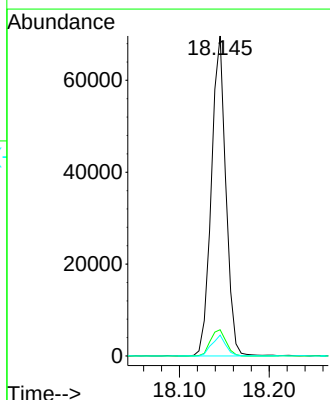
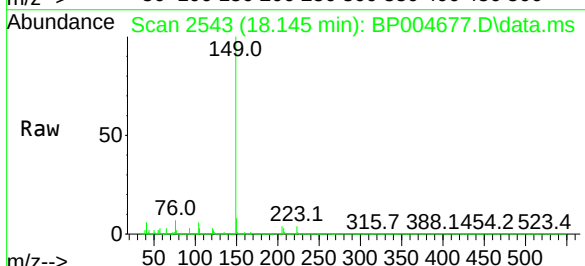
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

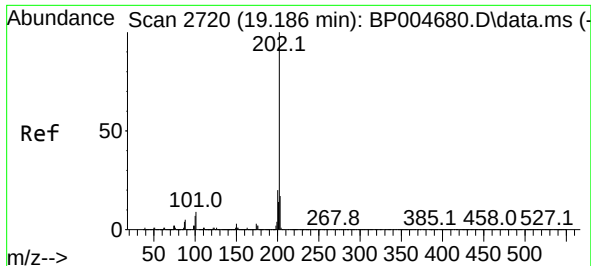
Tgt Ion:	167	Resp:	70138
Ion	Ratio	Lower	Upper
167	100		
166	20.2	17.6	26.4
139	13.9	10.2	15.4



#74
 Di-n-butylphthalate
 Concen: 5.07 ng
 RT: 18.145 min Scan# 2543
 Delta R.T. 0.006 min
 Lab File: BP004677.D
 Acq: 05 Feb 2021 13:35

Tgt Ion:	149	Resp:	78175
Ion	Ratio	Lower	Upper
149	100		
150	8.2	7.3	10.9
104	6.5	3.4	5.0#

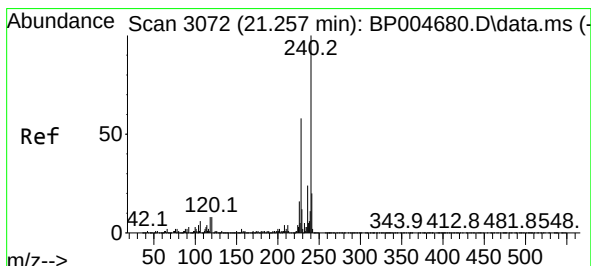
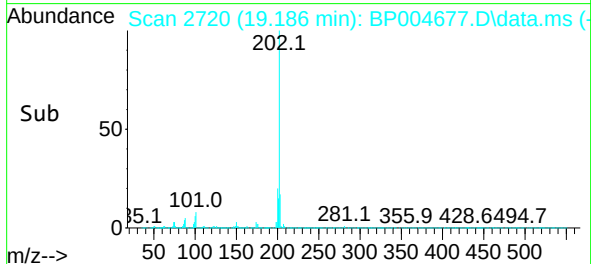
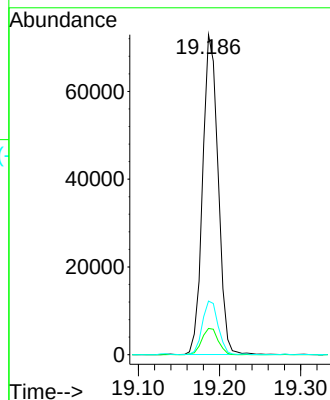
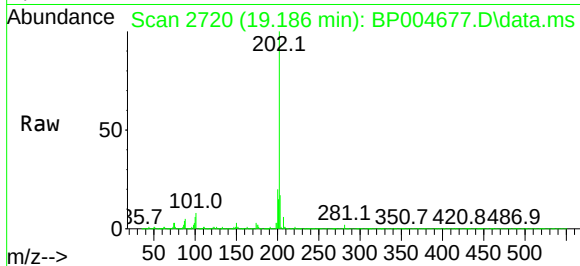




#75
Fluoranthene
Concen: 5.60 ng
RT: 19.186 min Scan# 2720
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

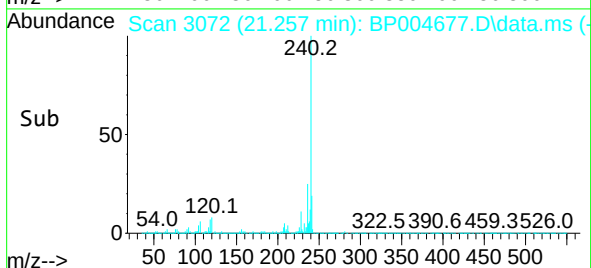
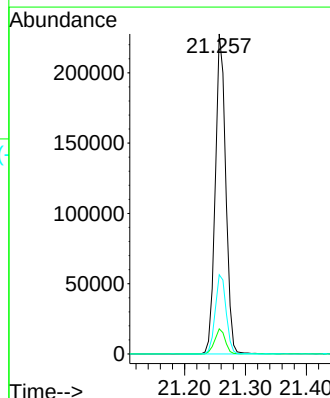
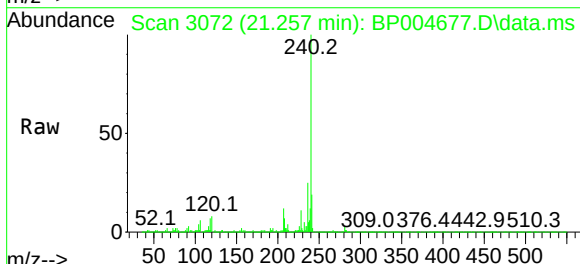
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

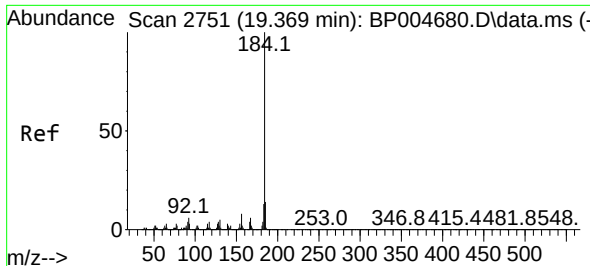
Tgt Ion:	202	Resp:	96273
Ion Ratio	Lower	Upper	
202	100		
101	8.2	0.0	29.4
203	16.8	0.0	37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.257 min Scan# 3072
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion:	240	Resp:	271584
Ion Ratio	Lower	Upper	
240	100		
120	7.9	7.8	11.6
236	24.8	20.8	31.2

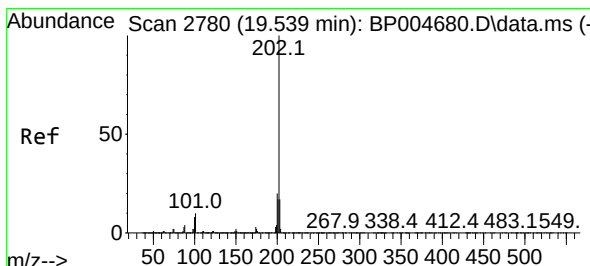
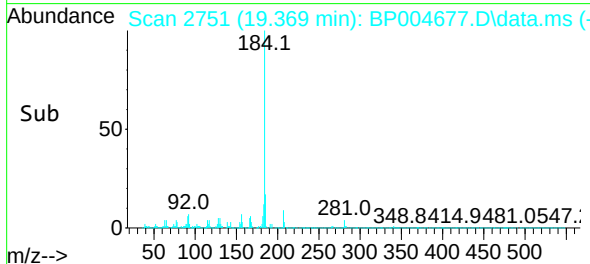
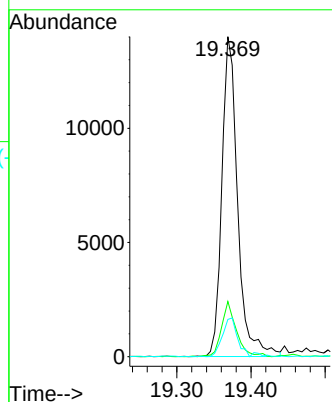
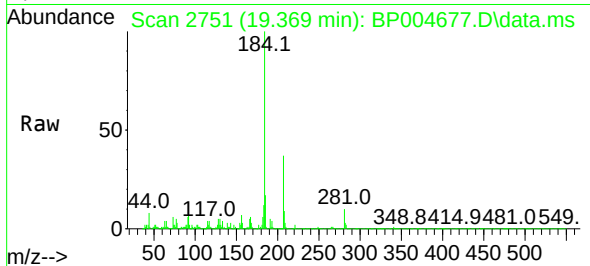




#77
Benzidine
Concen: 2.92 ng
RT: 19.369 min Scan# 2751
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

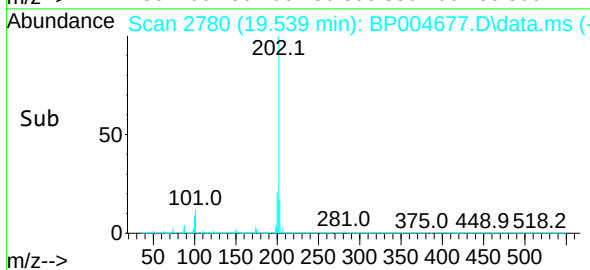
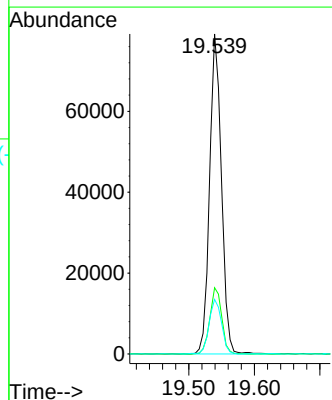
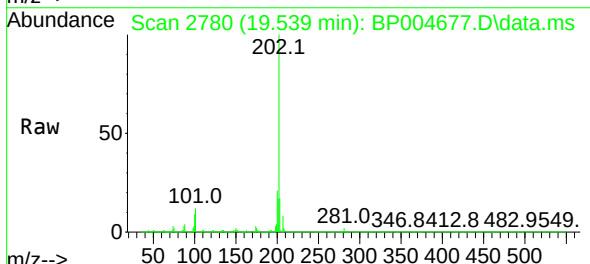
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

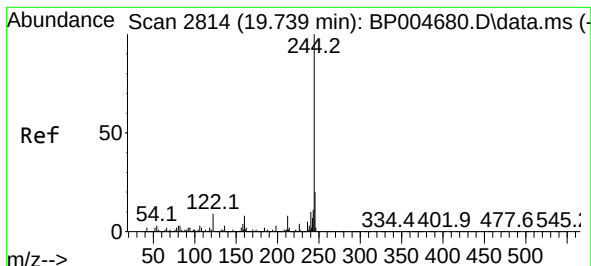
Tgt Ion:	184	Resp:	20735
Ion Ratio	Lower	Upper	
184	100		
185	17.2	11.5	17.3
183	11.6	9.6	14.4



#78
Pyrene
Concen: 5.38 ng
RT: 19.539 min Scan# 2780
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion:	202	Resp:	99350
Ion Ratio	Lower	Upper	
202	100		
200	20.7	17.1	25.7
203	17.0	14.2	21.2

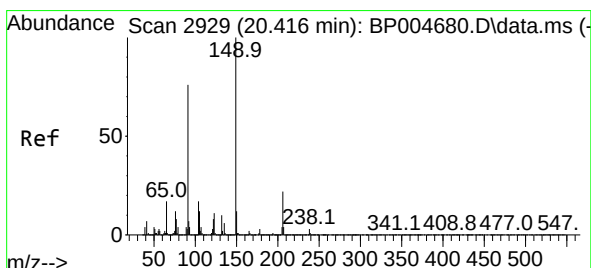
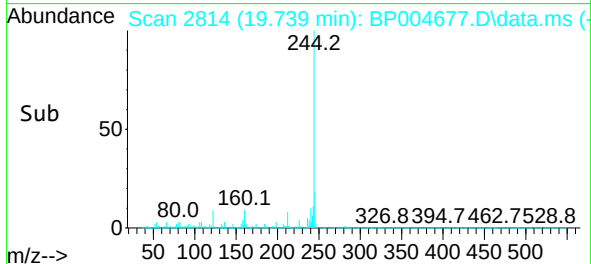
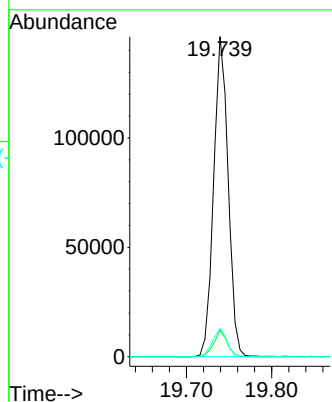
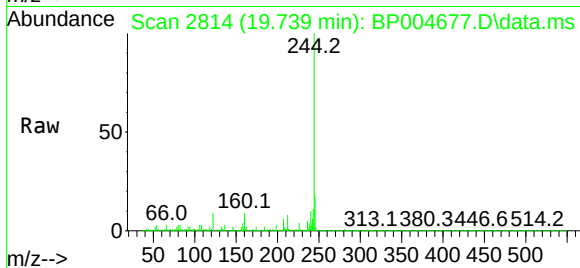




#79
Terphenyl-d14
Concen: 11.61 ng
RT: 19.739 min Scan# 2814
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

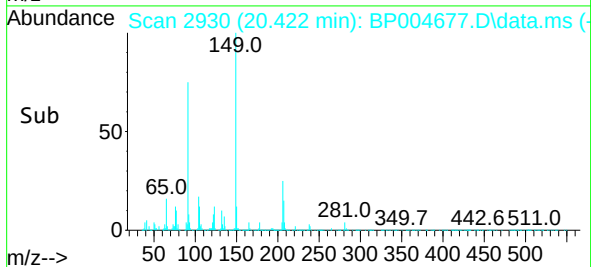
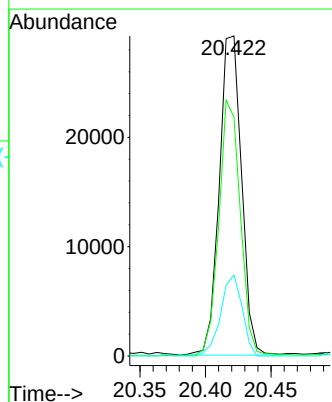
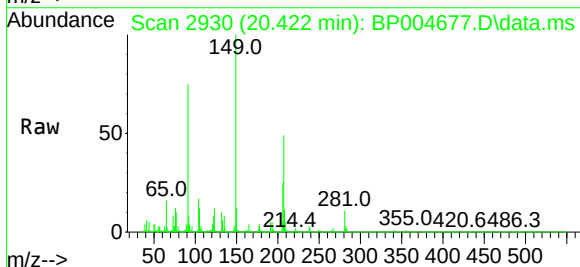
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

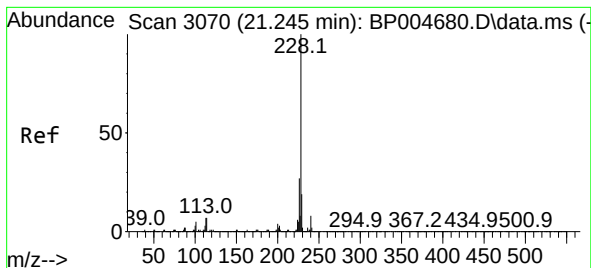
Tgt Ion:244 Resp: 172644
Ion Ratio Lower Upper
244 100
212 8.2 5.8 8.6
122 8.8 7.8 11.8



#80
Butylbenzylphthalate
Concen: 4.61 ng
RT: 20.422 min Scan# 2930
Delta R.T. 0.006 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion:149 Resp: 34450
Ion Ratio Lower Upper
149 100
91 74.6 45.4 68.0#
206 25.3 17.1 25.7

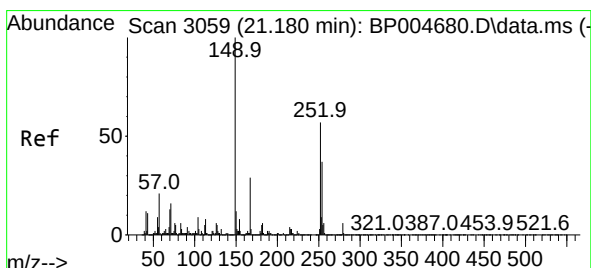
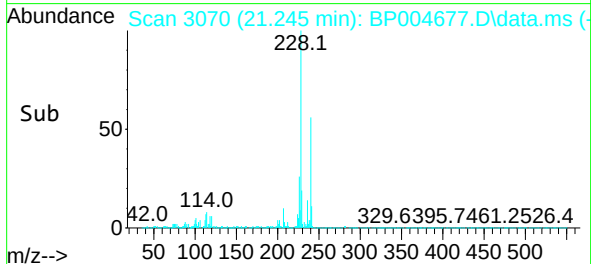
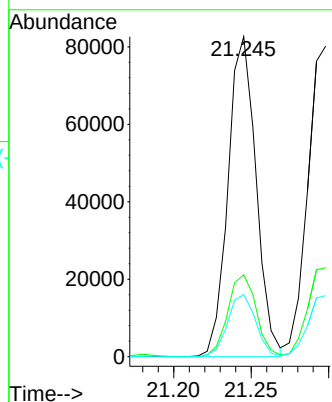
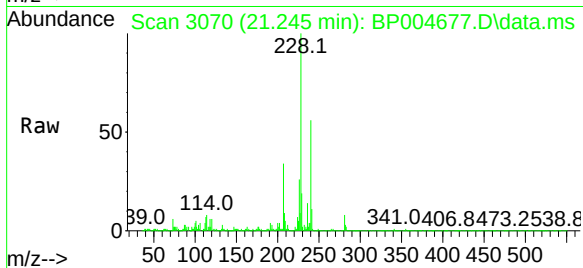




#81
Benzo(a)anthracene
Concen: 5.62 ng
RT: 21.245 min Scan# 3070
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

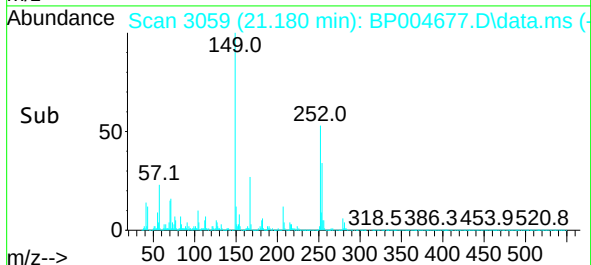
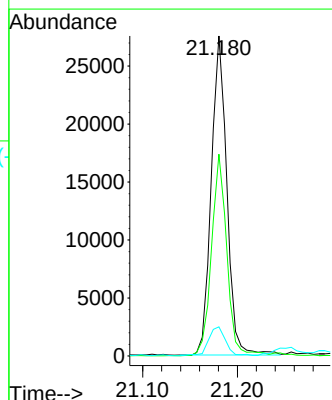
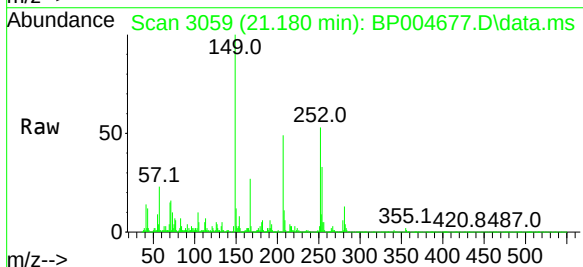
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

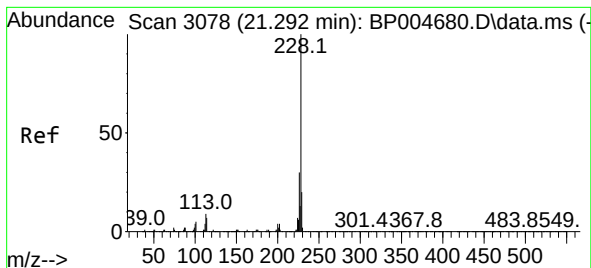
Tgt Ion:228 Resp: 103745
Ion Ratio Lower Upper
228 100
226 25.6 22.1 33.1
229 19.5 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 4.71 ng
RT: 21.180 min Scan# 3059
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion:252 Resp: 31380
Ion Ratio Lower Upper
252 100
254 63.0 51.0 76.4
126 9.1 7.9 11.9





#83

Chrysene

Concen: 5.79 ng

RT: 21.298 min Scan# 3079

Delta R.T. 0.006 min

Lab File: BP004677.D

Acq: 05 Feb 2021 13:35

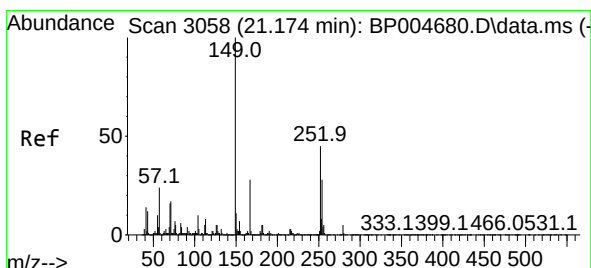
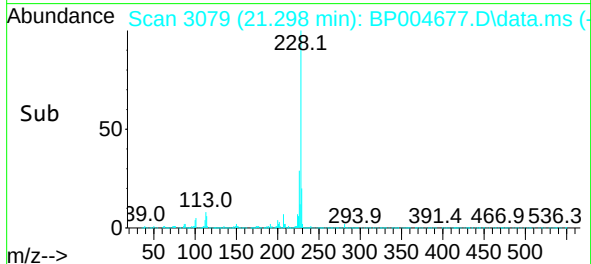
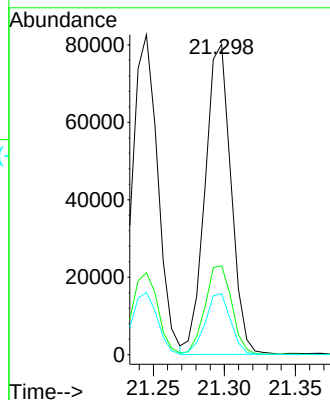
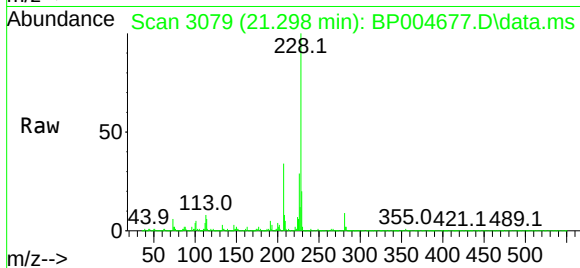
Instrument :

BNA_P

ClientSampleId :

SSTDIC005

Tgt Ion:228	Resp: 101885
Ion Ratio	Lower Upper
228 100	
226 28.6	24.4 36.6
229 19.6	15.8 23.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 5.07 ng

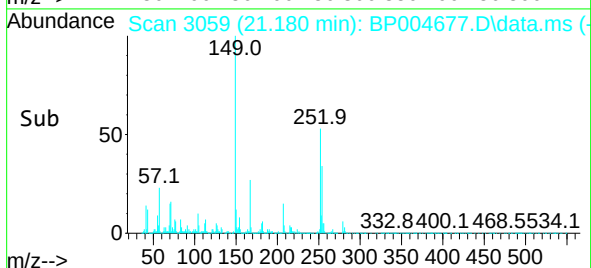
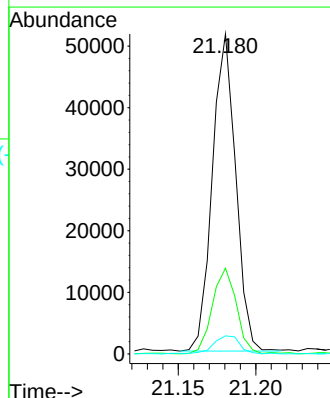
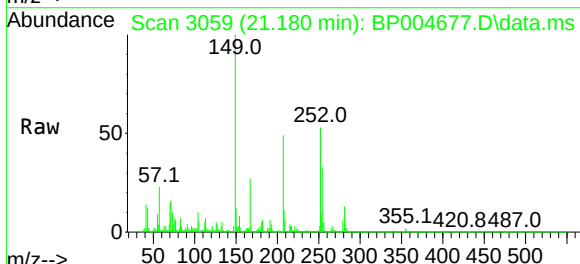
RT: 21.180 min Scan# 3059

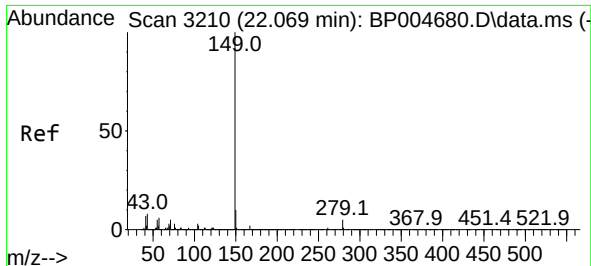
Delta R.T. 0.006 min

Lab File: BP004677.D

Acq: 05 Feb 2021 13:35

Tgt Ion:149	Resp: 54082
Ion Ratio	Lower Upper
149 100	
167 26.8	22.6 34.0
279 5.6	4.2 6.2

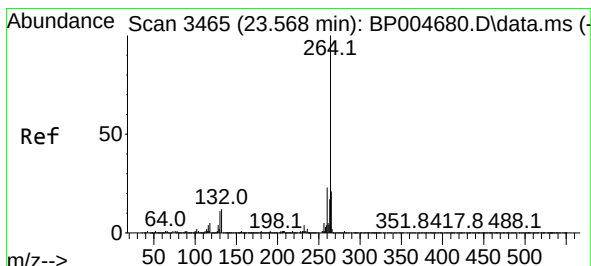
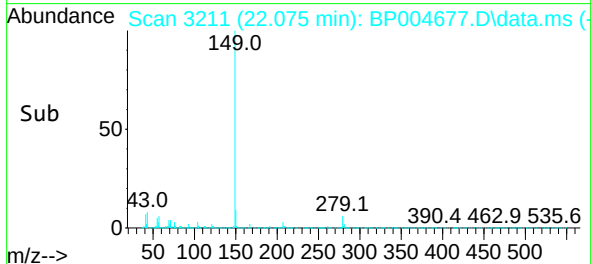
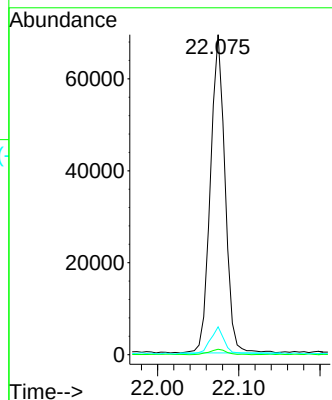
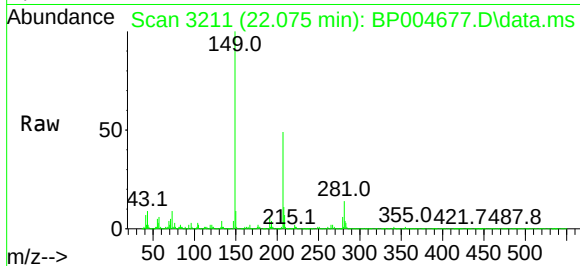




#85
Di-n-octyl phthalate
Concen: 4.78 ng
RT: 22.075 min Scan# 3211
Delta R.T. 0.006 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

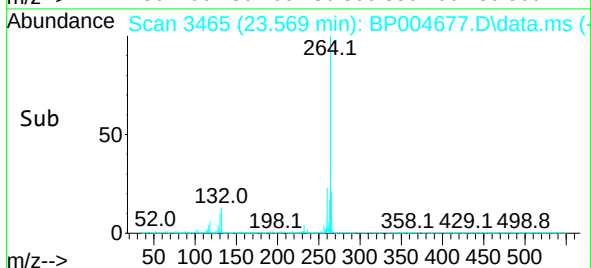
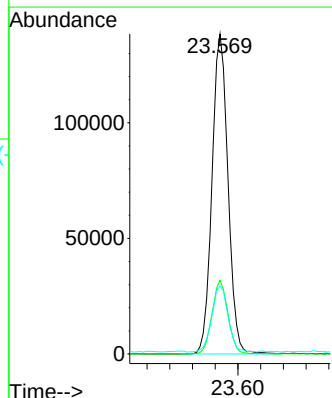
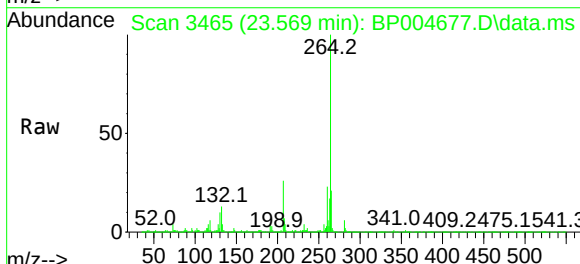
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

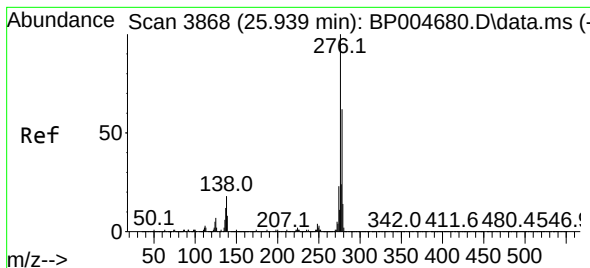
Tgt Ion:149 Resp: 86568
Ion Ratio Lower Upper
149 100
167 2.0 1.3 1.9#
43 8.4 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.569 min Scan# 3465
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion:264 Resp: 269522
Ion Ratio Lower Upper
264 100
260 23.1 18.8 28.2
265 21.3 17.4 26.2





#87

Indeno(1,2,3-cd)pyrene

Concen: 5.42 ng

RT: 25.933 min Scan# 3867

Delta R.T. -0.006 min

Lab File: BP004677.D

Acq: 05 Feb 2021 13:35

Tgt Ion: 276 Resp: 112800

Ion Ratio Lower Upper

276 100

138 19.6 18.7 28.1

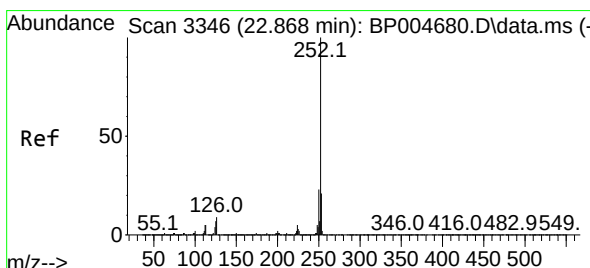
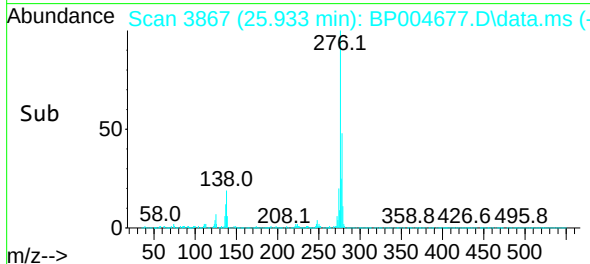
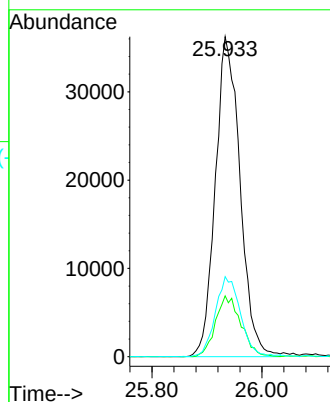
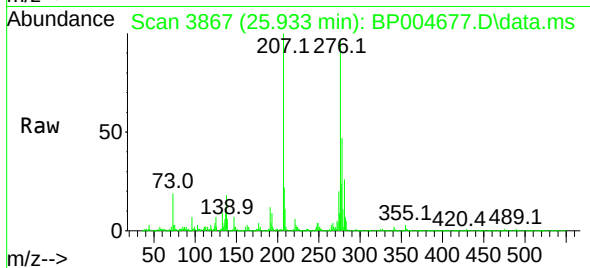
277 25.5 20.4 30.6

Instrument :

BNA_P

ClientSampleId :

SSTDIC005



#88

Benzo(b)fluoranthene

Concen: 6.14 ng

RT: 22.869 min Scan# 3346

Delta R.T. 0.000 min

Lab File: BP004677.D

Acq: 05 Feb 2021 13:35

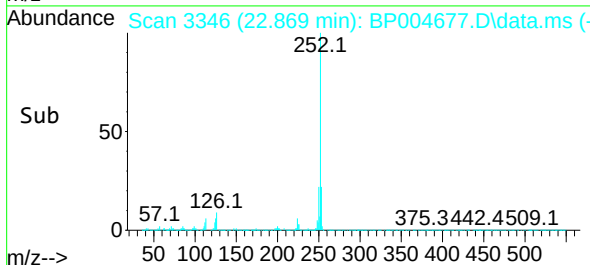
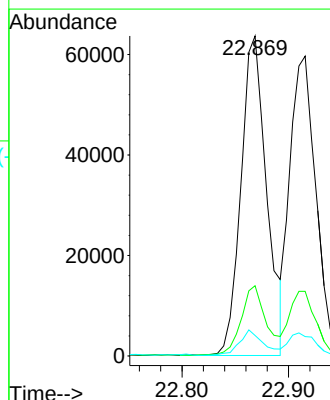
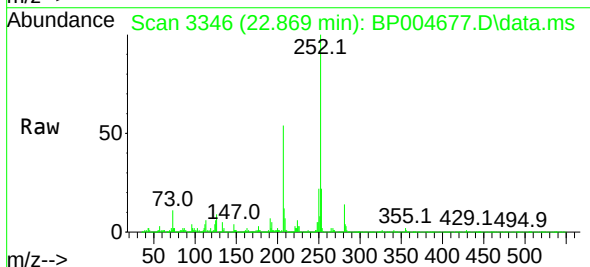
Tgt Ion: 252 Resp: 107060

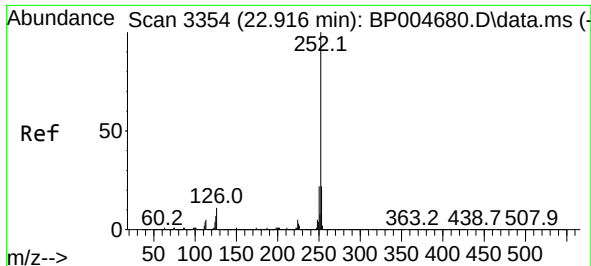
Ion Ratio Lower Upper

252 100

253 22.0 17.6 26.4

125 6.4 7.3 10.9#

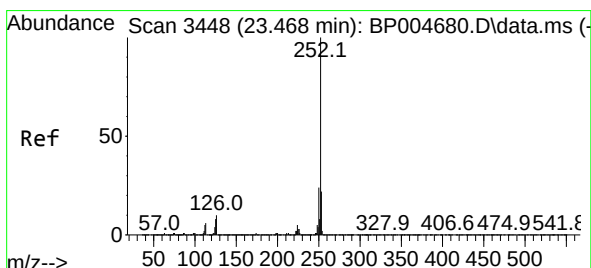
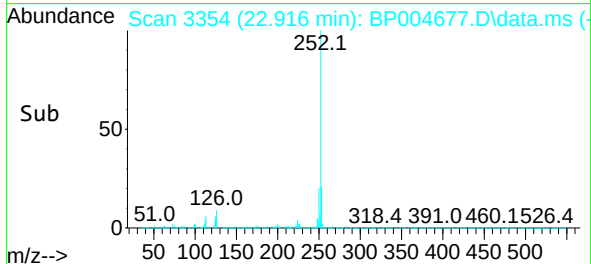
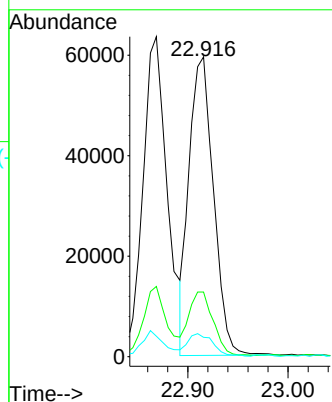
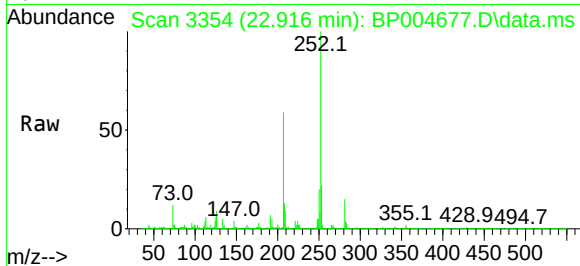




#89
Benzo(k)fluoranthene
Concen: 6.04 ng
RT: 22.916 min Scan# 3354
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

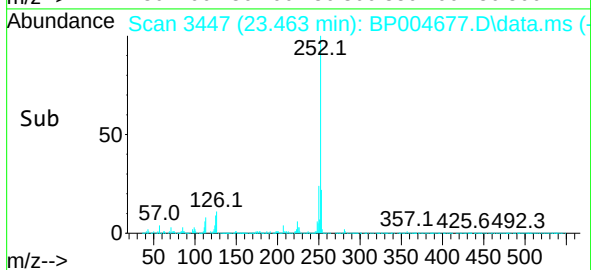
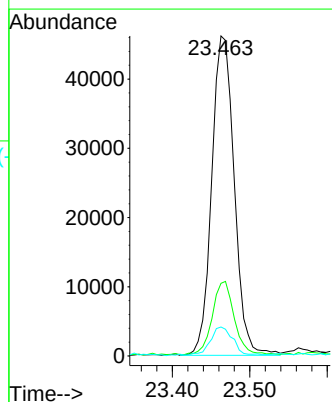
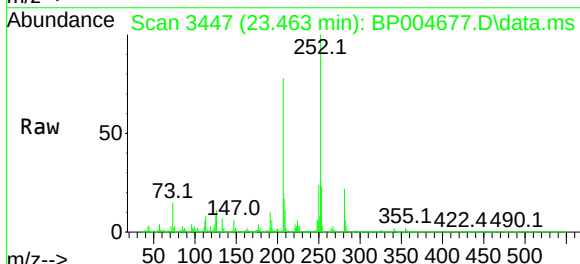
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

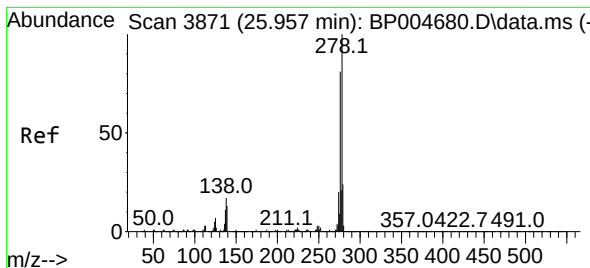
Tgt Ion:252 Resp: 100483
Ion Ratio Lower Upper
252 100
253 21.5 17.8 26.8
125 6.5 7.4 11.2#



#90
Benzo(a)pyrene
Concen: 5.74 ng
RT: 23.463 min Scan# 3447
Delta R.T. -0.006 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion:252 Resp: 93341
Ion Ratio Lower Upper
252 100
253 22.7 17.4 26.0
125 9.1 8.2 12.4

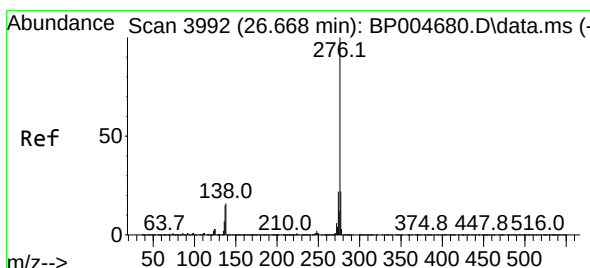
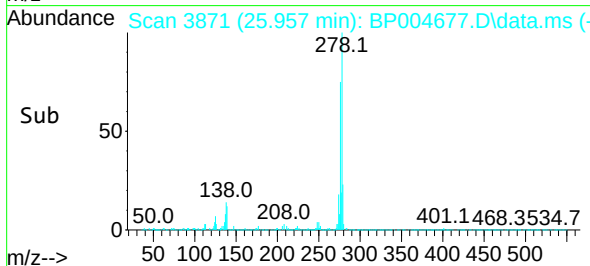
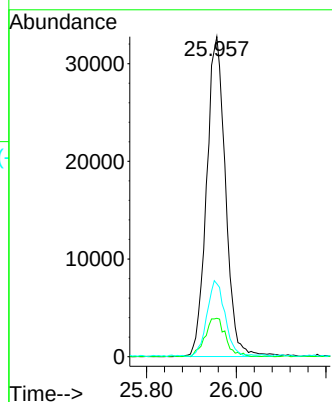
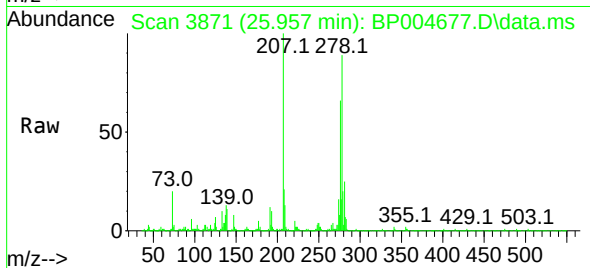




#91
Dibenzo(a,h)anthracene
Concen: 5.58 ng
RT: 25.957 min Scan# 3871
Delta R.T. 0.000 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion: 278 Resp: 95821
Ion Ratio Lower Upper
278 100
139 12.0 12.4 18.6#
279 22.8 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 5.45 ng
RT: 26.663 min Scan# 3991
Delta R.T. -0.006 min
Lab File: BP004677.D
Acq: 05 Feb 2021 13:35

Tgt Ion: 276 Resp: 92102
Ion Ratio Lower Upper
276 100
277 23.1 19.0 28.6
138 15.2 16.6 24.8#

