

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041921\
 Data File : BP005333.D
 Acq On : 19 Apr 2021 16:44
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

Quant Time: Apr 19 18:35:52 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP041921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 19 18:33:02 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.646	152	18501	20.00	ng	0.00
21) Naphthalene-d8	10.440	136	29293	20.00	ng	# 0.00
39) Acenaphthene-d10	14.310	164	19670	20.00	ng	0.00
64) Phenanthrene-d10	17.075	188	46350	20.00	ng	# 0.00
76) Chrysene-d12	21.175	240	75808	20.00	ng	# 0.00
86) Perylene-d12	23.433	264	89026	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.252	112	24342	16.04	ng	0.00
7) Phenol-d6	6.840	99	25580	14.58	ng	0.00
23) Nitrobenzene-d5	8.811	82	22047	23.24	ng	0.00
42) 2,4,6-Tribromophenol	15.816	330	6029	23.06	ng	0.00
45) 2-Fluorobiphenyl	12.922	172	26972	18.21	ng	0.00
79) Terphenyl-d14	19.651	244	67022	17.46	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.187	88	9948	12.89	ng	# 95
3) Pyridine	3.605	79	18337	9.98	ng	# 94
4) n-Nitrosodimethylamine	3.505	42	7395	13.97	ng	# 1
6) Aniline	6.987	93	10193	6.12	ng	97
8) 2-Chlorophenol	7.217	128	10220	8.53	ng	88
9) Benzaldehyde	6.805	77	7482	8.09	ng	# 79
10) Phenol	6.864	94	13431	7.61	ng	95
11) bis(2-Chloroethyl)ether	7.087	93	10043	7.83	ng	94
12) 1,3-Dichlorobenzene	7.534	146	14623	10.16	ng	90
13) 1,4-Dichlorobenzene	7.681	146	14432	10.22	ng	90
14) 1,2-Dichlorobenzene	7.999	146	13176	9.72	ng	94
15) Benzyl Alcohol	7.905	79	5092	5.71	ng	90
16) 2,2'-oxybis(1-Chloropr...	8.175	45	5551	7.11	ng	94
17) 2-Methylphenol	8.099	107	5856	6.71	ng	89
18) Hexachloroethane	8.716	117	5790	9.78	ng	93
19) n-Nitroso-di-n-propyla...	8.452	70	5360	5.87	ng	# 97
20) 3+4-Methylphenols	8.440	107	6940	6.22	ng	97
22) Acetophenone	8.475	105	13366	11.65	ng	# 96
24) Nitrobenzene	8.852	77	11042	11.43	ng	99
25) Isophorone	9.375	82	9403	8.13	ng	# 88
26) 2-Nitrophenol	9.563	139	2768	11.64	ng	87
27) 2,4-Dimethylphenol	9.634	122	3913	9.80	ng	93
28) bis(2-Chloroethoxy)met...	9.858	93	4794	7.70	ng	97
29) 2,4-Dichlorophenol	10.105	162	4385	9.69	ng	87
30) 1,2,4-Trichlorobenzene	10.299	180	6781	11.44	ng	93
31) Naphthalene	10.487	128	16133	9.50	ng	# 93
32) Benzoic acid	9.840	122	205	0.87	ng	# 15
33) 4-Chloroaniline	10.610	127	4518	8.08	ng	# 85
34) Hexachlorobutadiene	10.763	225	6613	13.90	ng	95
35) Caprolactam	11.410	113	1205	9.33	ng	# 71
36) 4-Chloro-3-methylphenol	11.757	107	4109	7.84	ng	# 86
37) 2-Methylnaphthalene	12.110	142	8903	8.53	ng	93
38) 1-Methylnaphthalene	12.328	142	8537	8.46	ng	# 91
40) 1,2,4,5-Tetrachloroben...	12.481	216	7317	10.56	ng	98
41) Hexachlorocyclopentadiene	12.457	237	1326	6.79	ng	81
43) 2,4,6-Trichlorophenol	12.822	196	4138	10.98	ng	88

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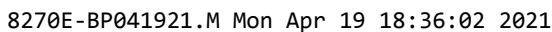
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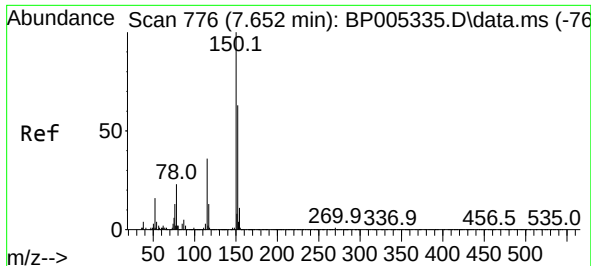
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.822	196	4138	9.77	ng	# 82
46) 1,1'-Biphenyl	13.134	154	12937	9.04	ng	94
47) 2-Chloronaphthalene	13.175	162	10548	8.99	ng	96
48) 2-Nitroaniline	13.399	65	2347	7.36	ng	# 82
49) Acenaphthylene	14.028	152	14977	8.62	ng	96
50) Dimethylphthalate	13.775	163	11274	8.74	ng	# 97
51) 2,6-Dinitrotoluene	13.899	165	3076	9.47	ng	83
52) Acenaphthene	14.375	154	10833	9.62	ng	88
53) 3-Nitroaniline	14.234	138	2232	8.69	ng	# 55
54) 2,4-Dinitrophenol	14.463	184	1763	11.29	ng	# 65
55) Dibenzofuran	14.710	168	18854	9.50	ng	99
56) 4-Nitrophenol	14.581	139	1312	6.09	ng	# 73
57) 2,4-Dinitrotoluene	14.698	165	4505	9.97	ng	# 85
58) Fluorene	15.369	166	15400	9.76	ng	97
59) 2,3,4,6-Tetrachlorophenol	14.946	232	4088	10.49	ng	# 97
60) Diethylphthalate	15.146	149	10523	8.27	ng	95
61) 4-Chlorophenyl-phenyle...	15.363	204	8614	10.40	ng	90
62) 4-Nitroaniline	15.404	138	2181	8.26	ng	# 78
63) Azobenzene	15.657	77	14361	7.40	ng	93
65) 4,6-Dinitro-2-methylph...	15.469	198	2765	10.13	ng	83
66) n-Nitrosodiphenylamine	15.587	169	11910	8.70	ng	96
67) 4-Bromophenyl-phenylether	16.263	248	5174	10.18	ng	# 89
68) Hexachlorobenzene	16.375	284	7390	11.52	ng	97
69) Atrazine	16.545	200	4488	10.67	ng	85
70) Pentachlorophenol	16.734	266	3194	10.51	ng	# 90
71) Phenanthrene	17.116	178	26682	9.63	ng	97
72) Anthracene	17.204	178	24235	9.44	ng	99
73) Carbazole	17.492	167	21886	9.17	ng	97
74) Di-n-butylphthalate	18.039	149	18678	8.95	ng	# 93
75) Fluoranthene	19.098	202	30930	9.50	ng	97
77) Benzidine	19.286	184	10707	11.42	ng	95
78) Pyrene	19.451	202	33992	7.86	ng	98
80) Butylbenzylphthalate	20.328	149	8919	8.66	ng	# 79
81) Benzo(a)anthracene	21.157	228	45130	9.33	ng	99
82) 3,3'-Dichlorobenzidine	21.098	252	11275	9.43	ng	# 96
83) Chrysene	21.210	228	45155	9.43	ng	99
84) Bis(2-ethylhexyl)phtha...	21.086	149	13820	7.99	ng	97
85) Di-n-octyl phthalate	21.963	149	25641	7.99	ng	# 93
87) Indeno(1,2,3-cd)pyrene	25.739	276	71353	10.72	ng	97
88) Benzo(b)fluoranthene	22.792	252	52839	8.86	ng	97
89) Benzo(k)fluoranthene	22.792	252	52839	9.03	ng	97
90) Benzo(a)pyrene	23.333	252	50097	9.16	ng	# 96
91) Dibenzo(a,h)anthracene	25.751	278	62986	10.88	ng	# 95
92) Benzo(g,h,i)perylene	26.451	276	59548	10.84	ng	96

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

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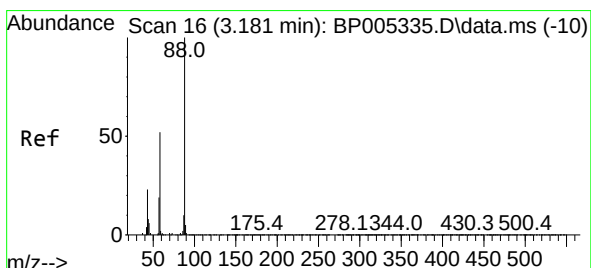
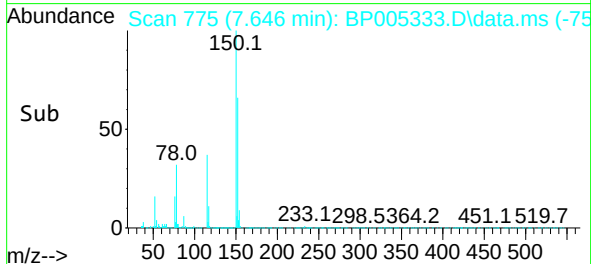
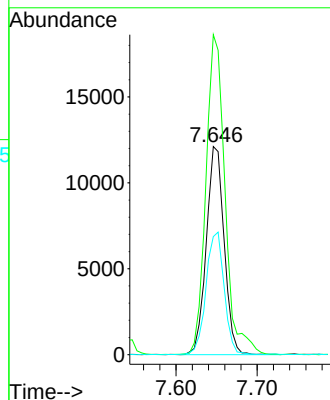
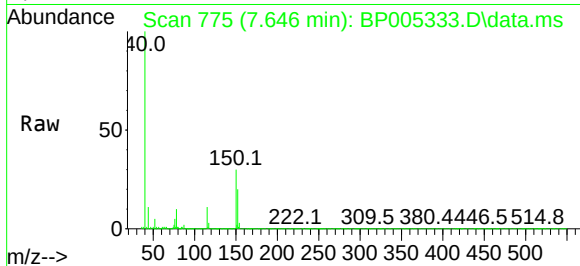




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.646 min Scan# 775
Delta R.T. -0.006 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

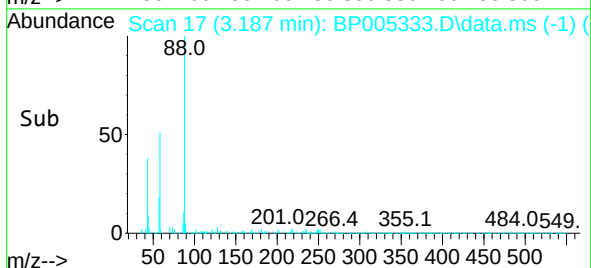
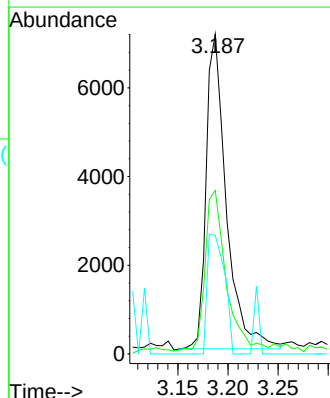
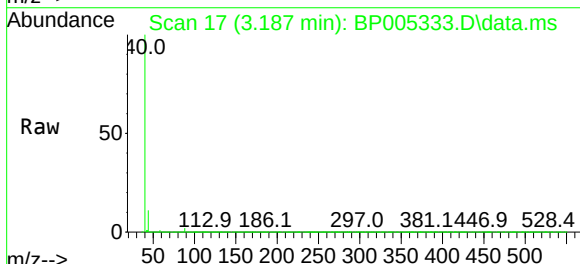
Instrument :
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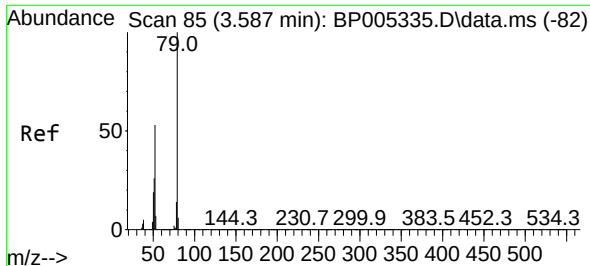
Tgt Ion:152 Resp: 18501
Ion Ratio Lower Upper
152 100
150 153.7 122.9 184.3
115 56.7 52.2 78.2



#2
1,4-Dioxane
Concen: 12.89 ng
RT: 3.187 min Scan# 17
Delta R.T. 0.006 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion: 88 Resp: 9948
Ion Ratio Lower Upper
88 100
58 53.4 41.7 62.5
43 32.4 21.3 31.9#

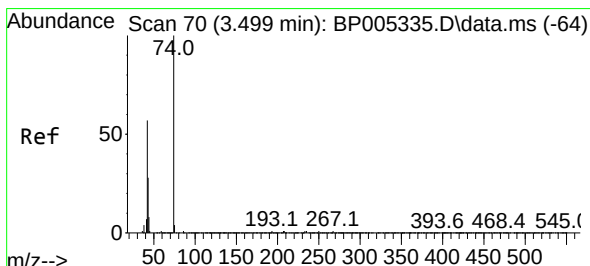
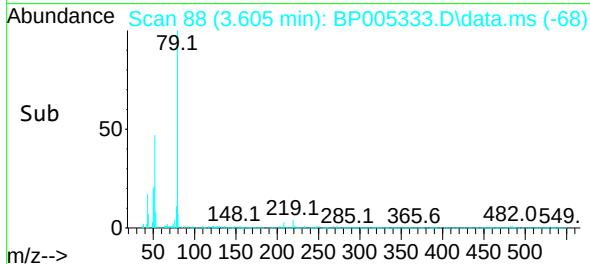
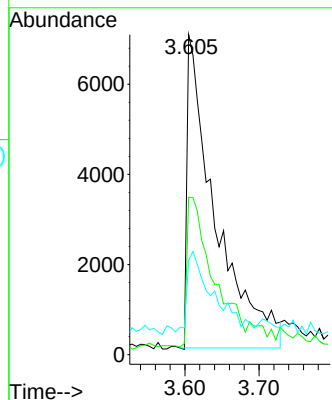
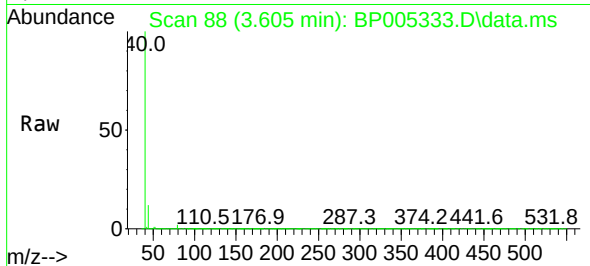




#3
Pyridine
Concen: 9.98 ng
RT: 3.605 min Scan# 88
Delta R.T. 0.018 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

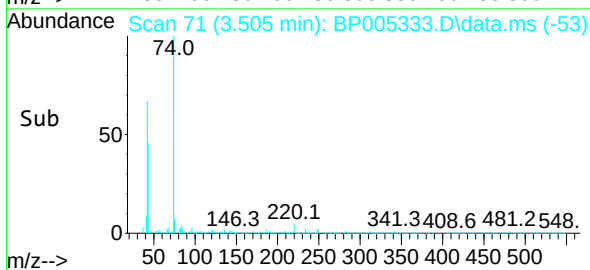
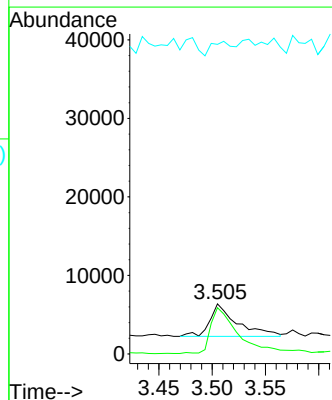
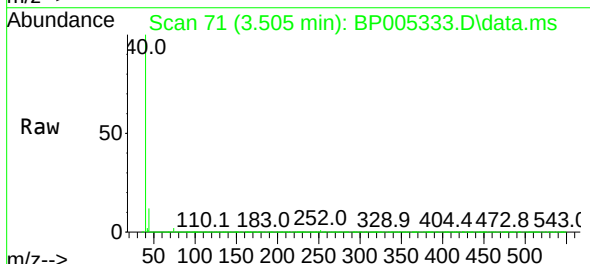
Instrument :
BNA_P
ClientSampled :
SSTDIC010

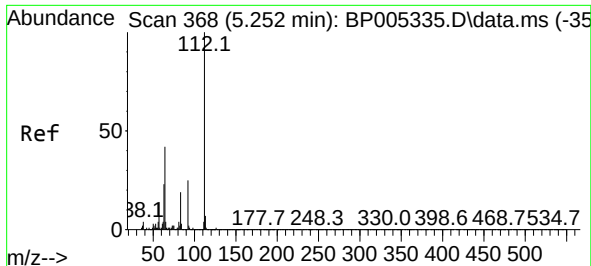
Tgt Ion: 79 Resp: 18337
Ion Ratio Lower Upper
79 100
52 49.2 37.7 56.5
51 29.6 18.8 28.2#



#4
n-Nitrosodimethylamine
Concen: 13.97 ng
RT: 3.505 min Scan# 71
Delta R.T. 0.006 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion: 42 Resp: 7395
Ion Ratio Lower Upper
42 100
74 92.3 139.0 208.6#
44 617.7 135.8 203.8#

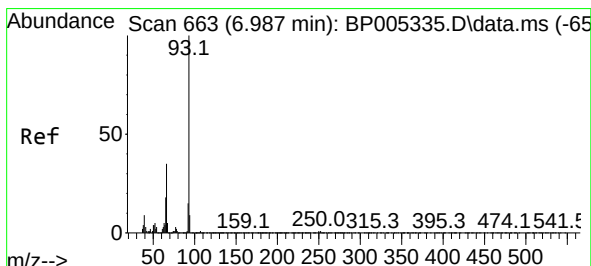
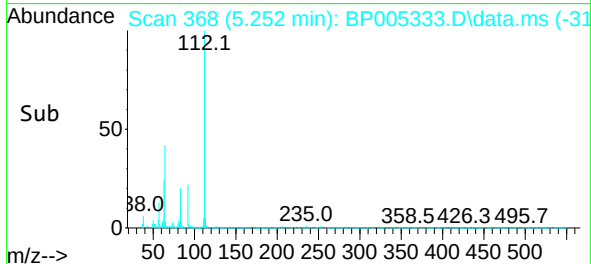
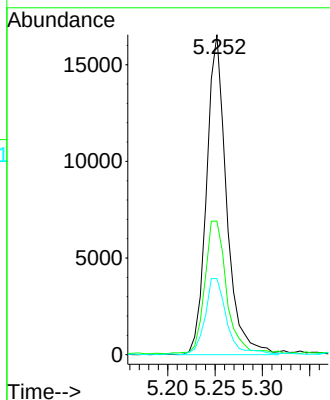
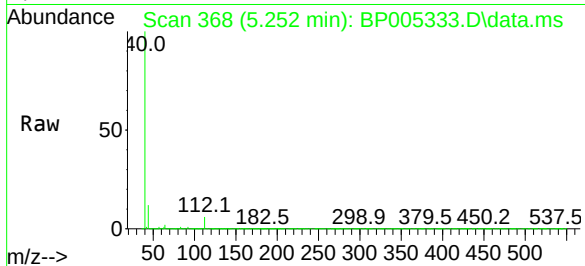




#5
2-Fluorophenol
Concen: 16.04 ng
RT: 5.252 min Scan# 368
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

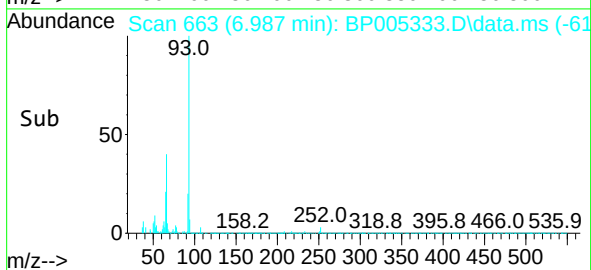
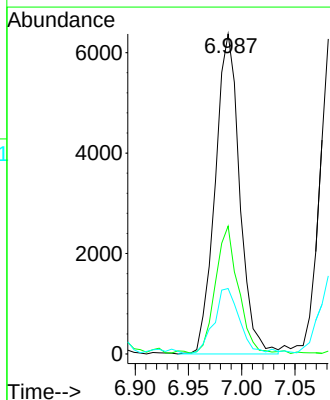
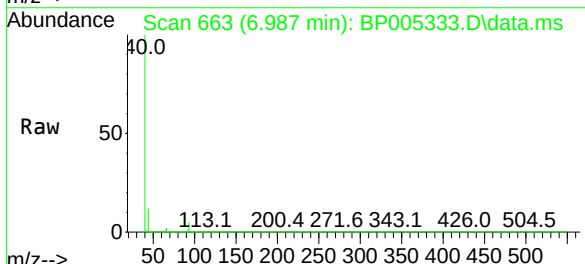
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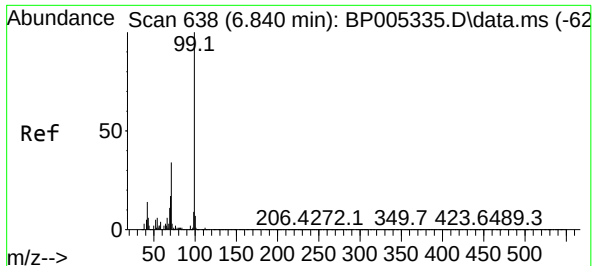
Tgt Ion:	112	Resp:	24342
Ion Ratio	Lower	Upper	
112	100		
64	41.7	37.6	56.4
63	23.8	20.4	30.6



#6
Aniline
Concen: 6.12 ng
RT: 6.987 min Scan# 663
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion:	93	Resp:	10193
Ion Ratio	Lower	Upper	
93	100		
66	39.9	30.1	45.1
65	20.4	15.4	23.2

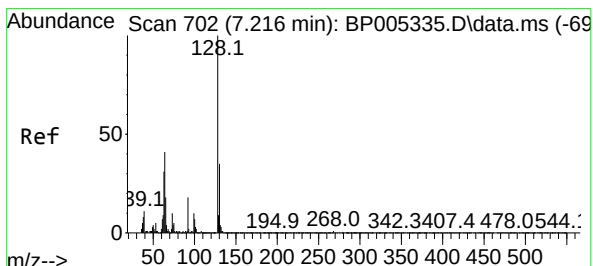
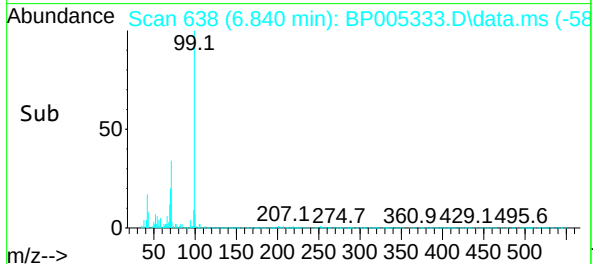
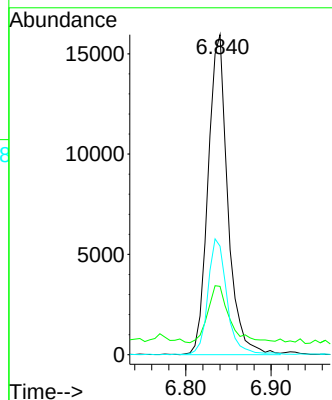
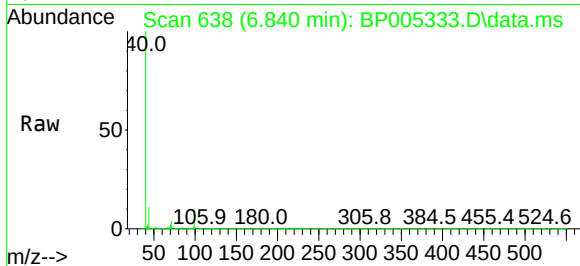




#7
Phenol-d6
Concen: 14.58 ng
RT: 6.840 min Scan# 638
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

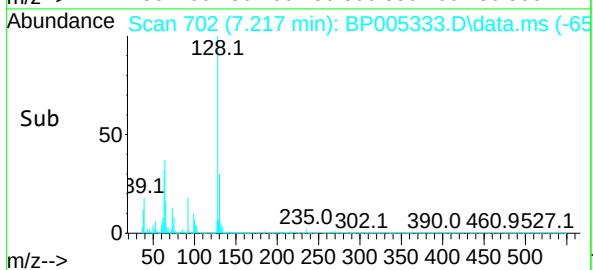
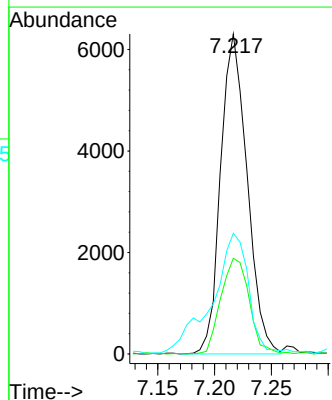
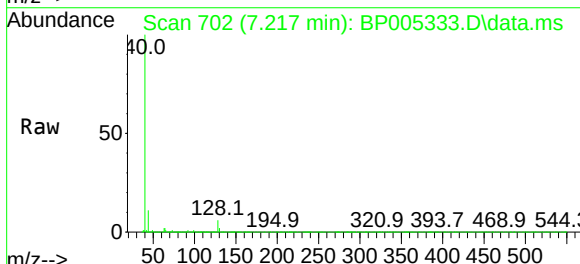
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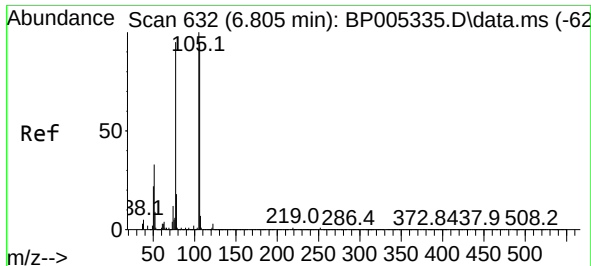
Tgt Ion: 99 Resp: 25580
Ion Ratio Lower Upper
99 100
42 21.4 12.0 18.0#
71 33.9 31.4 47.2



#8
2-Chlorophenol
Concen: 8.53 ng
RT: 7.217 min Scan# 702
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion: 128 Resp: 10220
Ion Ratio Lower Upper
128 100
130 29.9 13.8 53.8
64 37.7 28.8 68.8

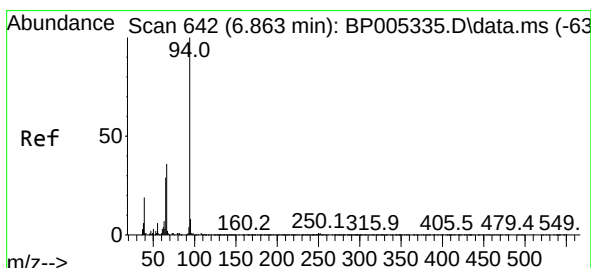
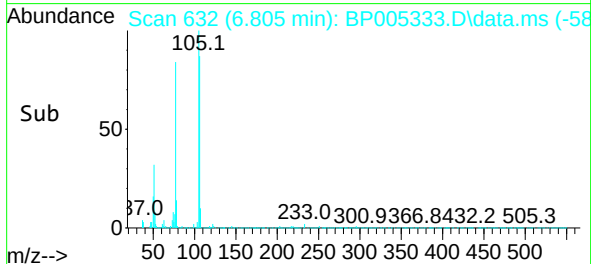
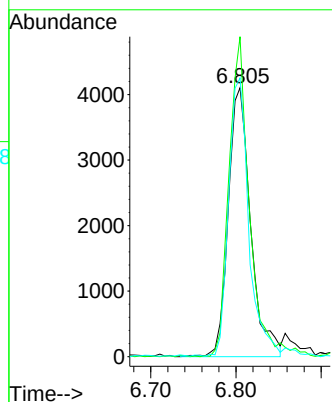
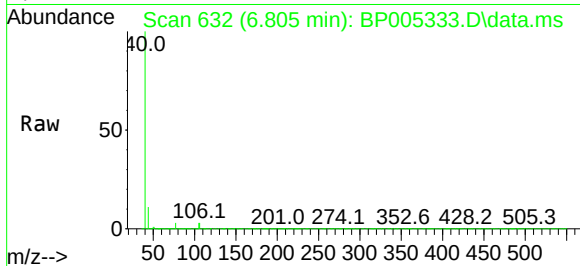




#9
Benzaldehyde
Concen: 8.09 ng
RT: 6.805 min Scan# 632
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

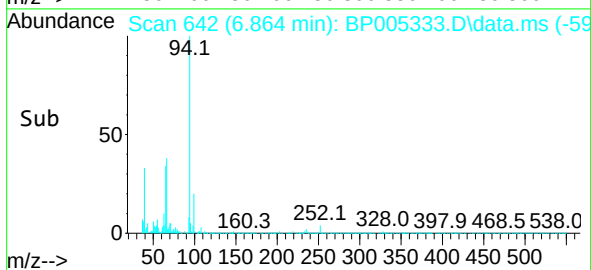
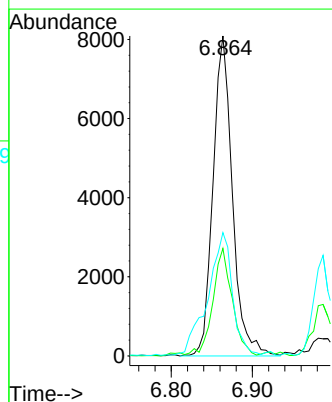
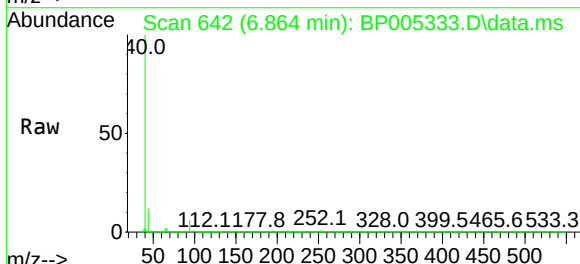
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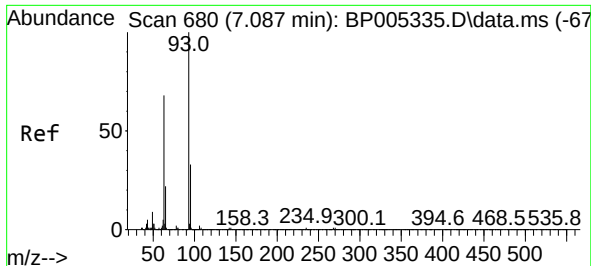
Tgt Ion: 77 Resp: 7482
Ion Ratio Lower Upper
77 100
105 118.9 73.2 113.2#
106 103.6 69.1 109.1



#10
Phenol
Concen: 7.61 ng
RT: 6.864 min Scan# 642
Delta R.T. 0.000 min
Lab File: BP005333.D
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Tgt Ion: 94 Resp: 13431
Ion Ratio Lower Upper
94 100
65 33.6 8.3 48.3
66 38.6 19.4 59.4

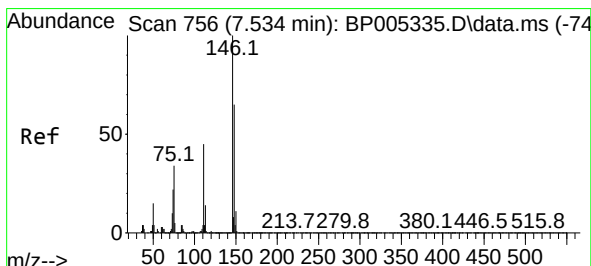
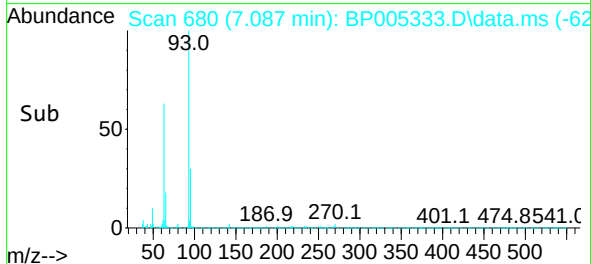
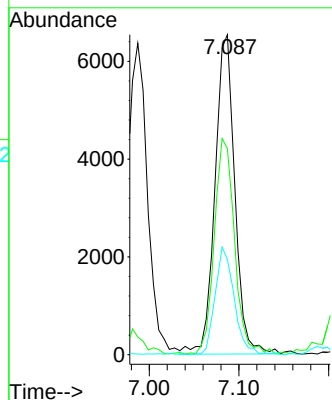
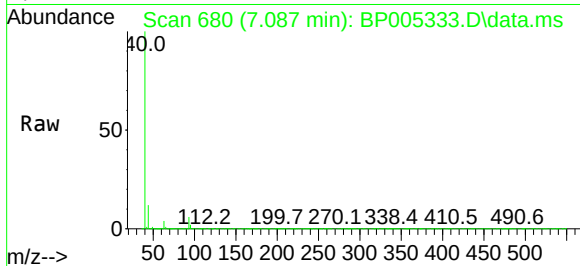




#11
bis(2-Chloroethyl)ether
Concen: 7.83 ng
RT: 7.087 min Scan# 680
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

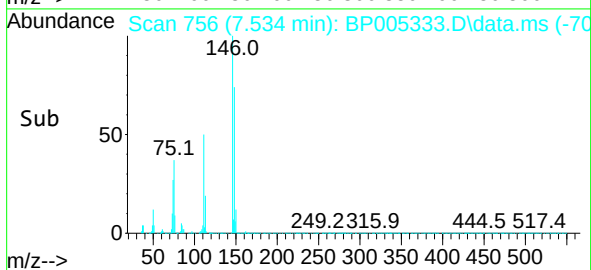
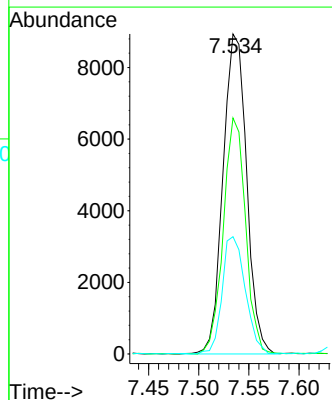
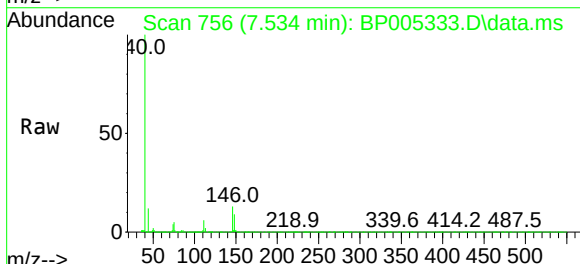
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

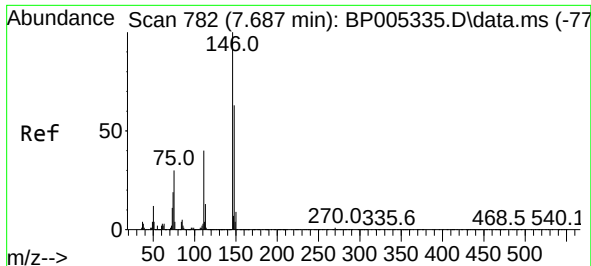
Tgt Ion:	93	Resp:	10043
Ion	Ratio	Lower	Upper
93	100		
63	64.4	49.4	89.4
95	29.7	12.6	52.6



#12
1,3-Dichlorobenzene
Concen: 10.16 ng
RT: 7.534 min Scan# 756
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion:	146	Resp:	14623
Ion	Ratio	Lower	Upper
146	100		
148	73.7	50.7	76.1
75	36.6	31.3	46.9

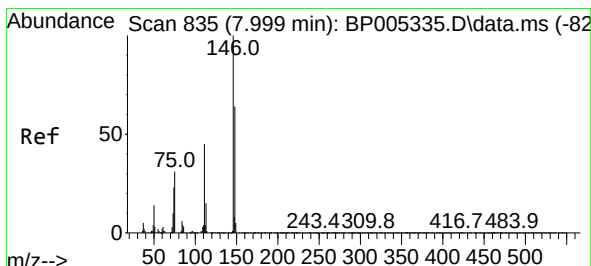
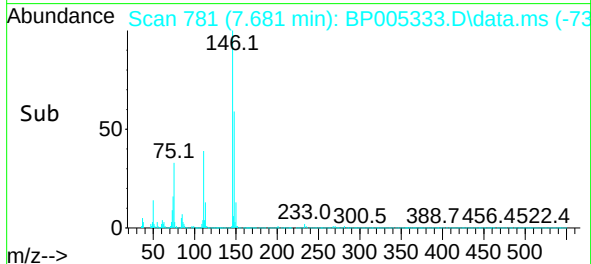
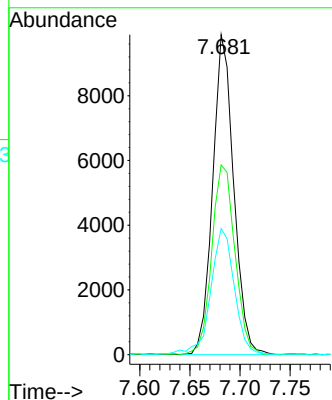
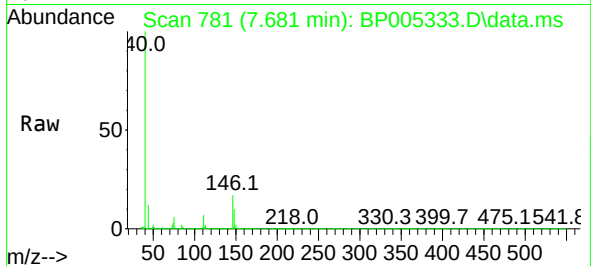




#13
1,4-Dichlorobenzene
Concen: 10.22 ng
RT: 7.681 min Scan# 781
Delta R.T. -0.006 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

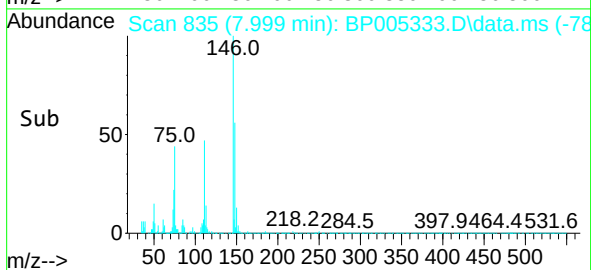
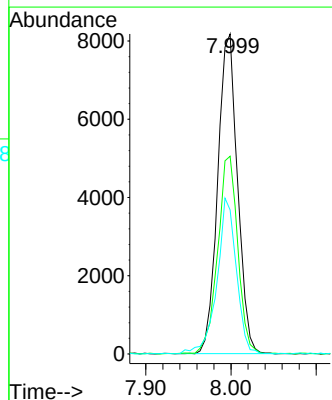
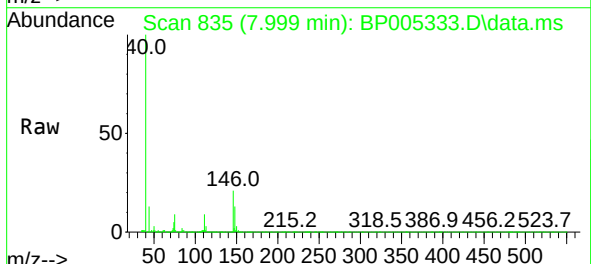
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

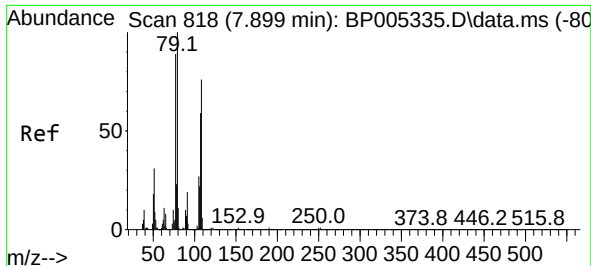
Tgt Ion:146 Resp: 14432
Ion Ratio Lower Upper
146 100
148 59.3 52.5 78.7
111 39.4 38.6 57.8



#14
1,2-Dichlorobenzene
Concen: 9.72 ng
RT: 7.999 min Scan# 835
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion:146 Resp: 13176
Ion Ratio Lower Upper
146 100
148 61.8 51.4 77.2
111 45.0 40.8 61.2

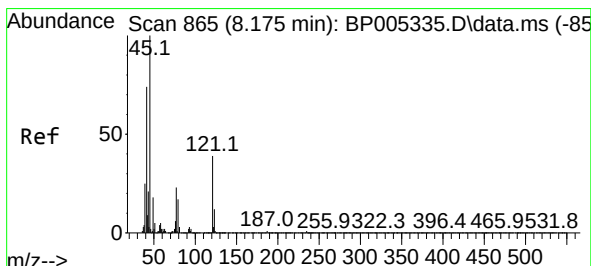
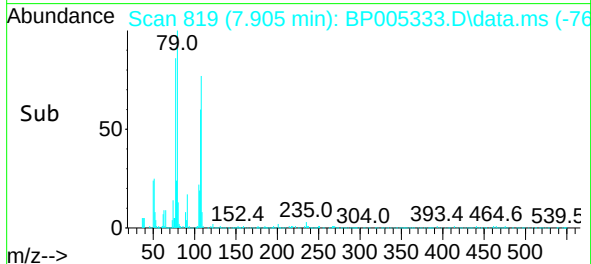
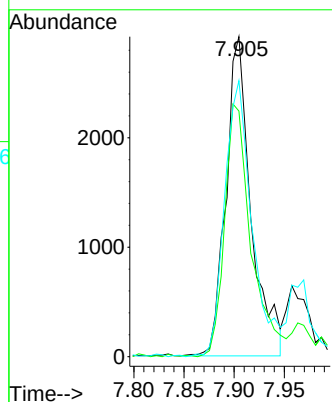
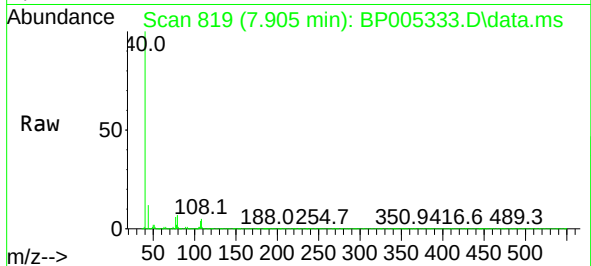




#15
Benzyl Alcohol
Concen: 5.71 ng
RT: 7.905 min Scan# 819
Delta R.T. 0.006 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

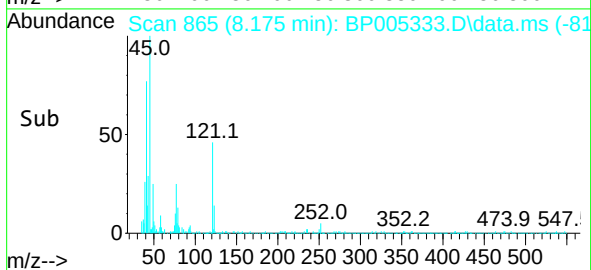
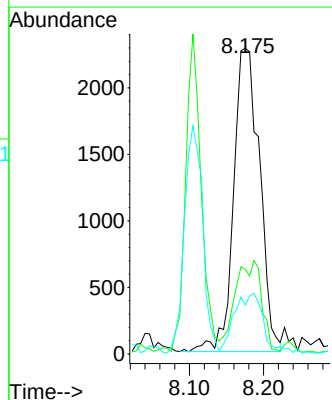
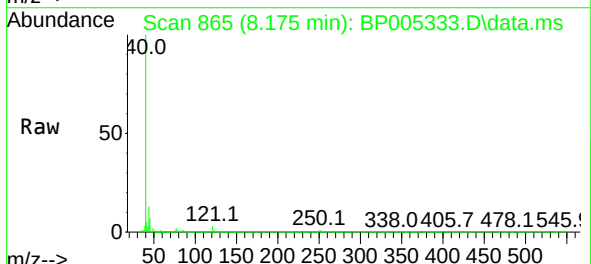
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

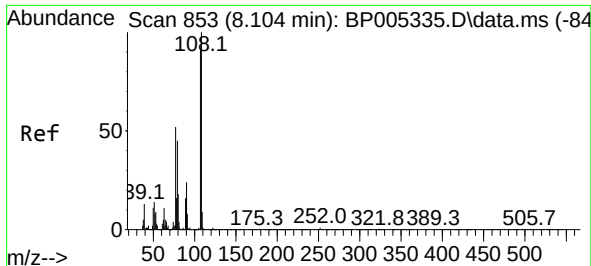
Tgt Ion: 79 Resp: 5092
Ion Ratio Lower Upper
79 100
108 76.7 53.1 79.7
77 86.3 63.2 94.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 7.11 ng
RT: 8.175 min Scan# 865
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion: 45 Resp: 5551
Ion Ratio Lower Upper
45 100
77 27.7 9.3 49.3
79 16.0 0.7 40.7





#17

2-Methylphenol

Concen: 6.71 ng

RT: 8.099 min Scan# 852

Delta R.T. -0.006 min

Lab File: BP005333.D

Acq: 19 Apr 2021 16:44

Instrument :

BNA_P

ClientSampleId :

SSTDIC010

Tgt Ion:107 Resp: 5856

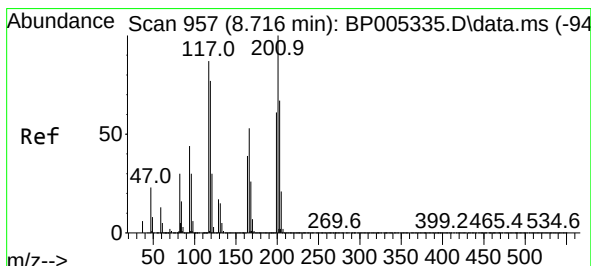
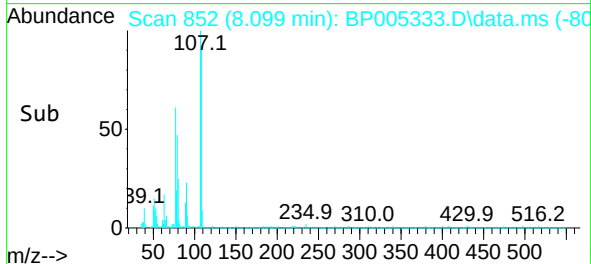
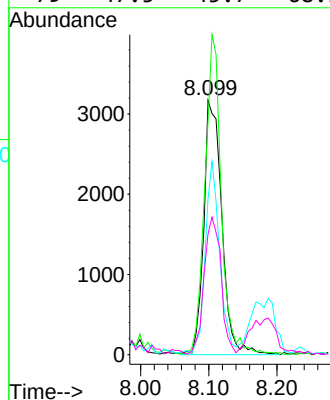
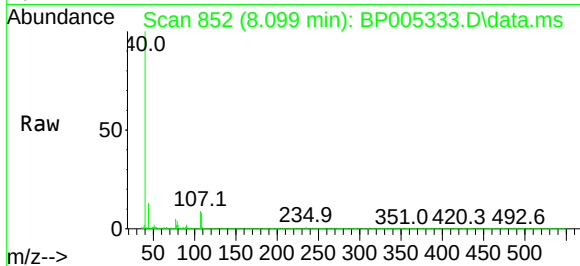
Ion Ratio Lower Upper

107 100

108 91.7 86.7 130.1

77 61.4 49.0 73.4

79 47.5 45.7 68.5



#18

Hexachloroethane

Concen: 9.78 ng

RT: 8.716 min Scan# 957

Delta R.T. 0.000 min

Lab File: BP005333.D

Acq: 19 Apr 2021 16:44

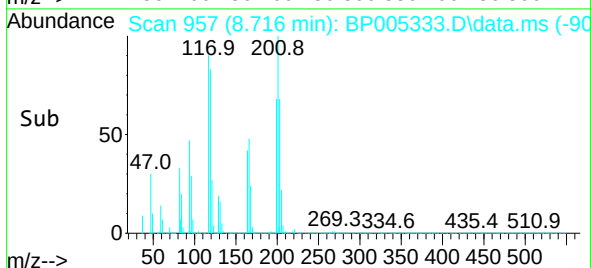
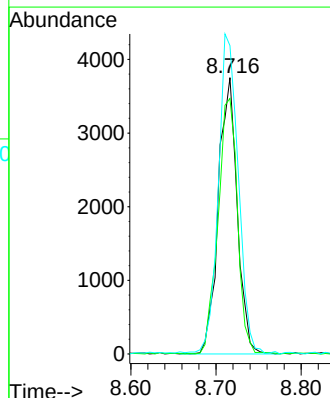
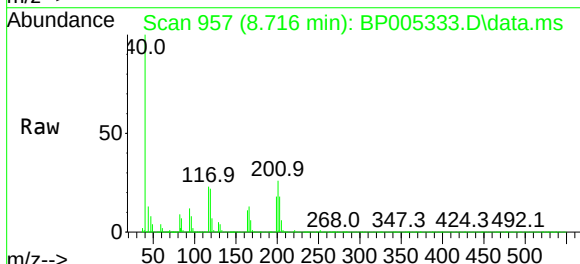
Tgt Ion:117 Resp: 5790

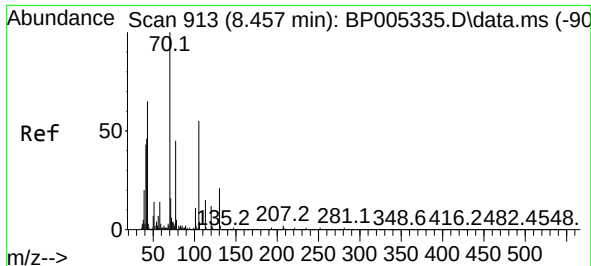
Ion Ratio Lower Upper

117 100

119 92.5 78.3 117.5

201 111.6 81.8 122.6



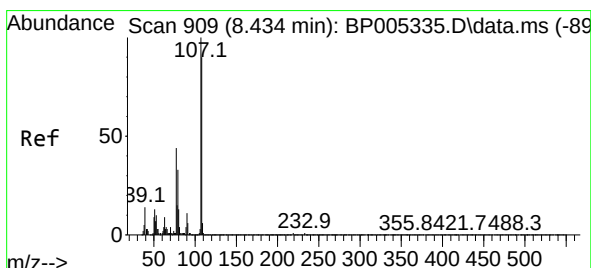
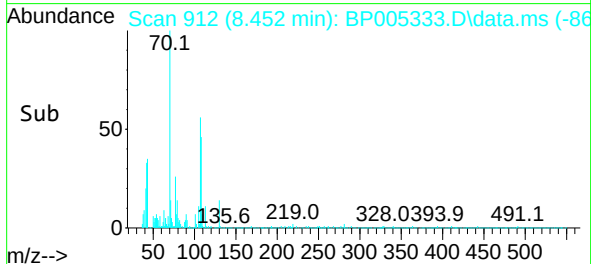
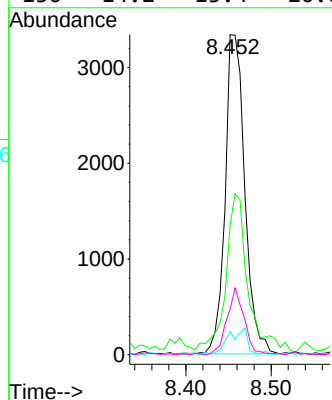
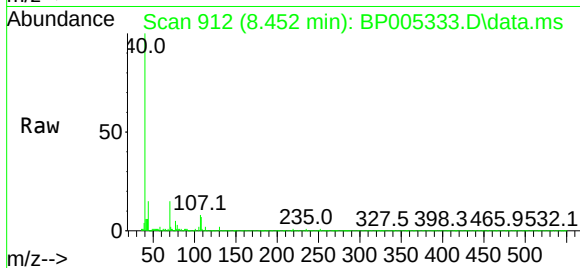


#19

n-Nitroso-di-n-propylamine
Concen: 5.87 ng
RT: 8.452 min Scan# 912
Delta R.T. -0.006 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

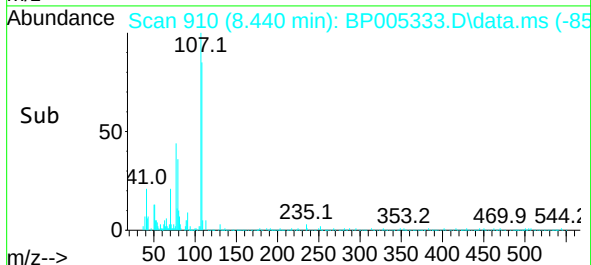
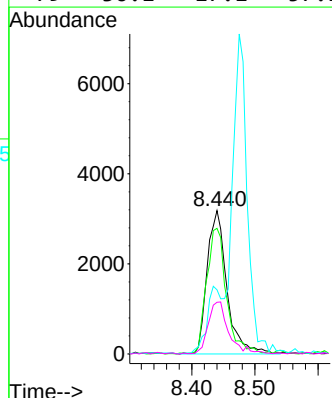
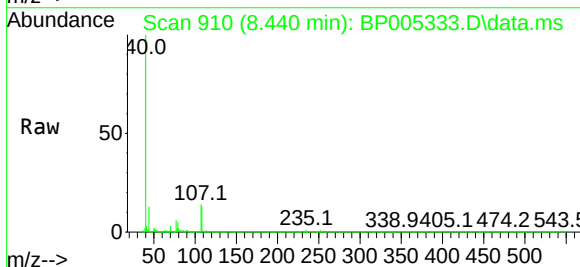
Tgt Ion: 70	Resp:	5360
Ion Ratio	Lower	Upper
70	100	
42	40.4	31.8 47.8
101	7.2	7.4 11.0#
130	14.2	13.4 20.0

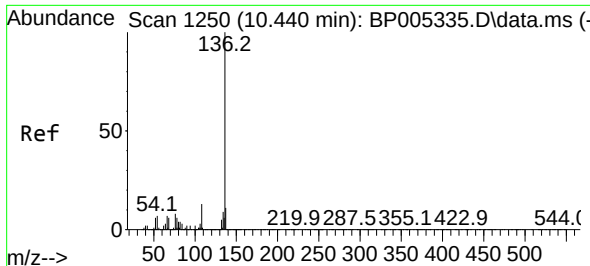


#20

3+4-Methylphenols
Concen: 6.22 ng
RT: 8.440 min Scan# 910
Delta R.T. 0.006 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion: 107	Resp:	6940
Ion Ratio	Lower	Upper
107	100	
108	87.6	66.0 106.0
77	44.8	21.5 61.5
79	36.1	17.1 57.1

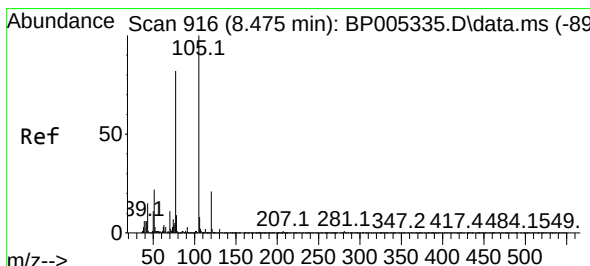
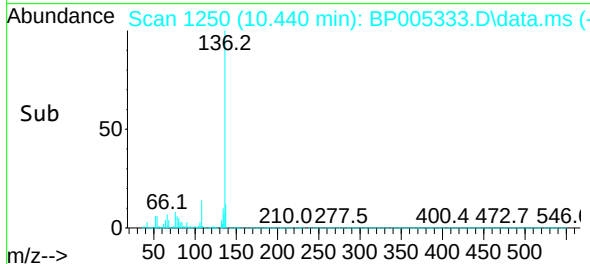
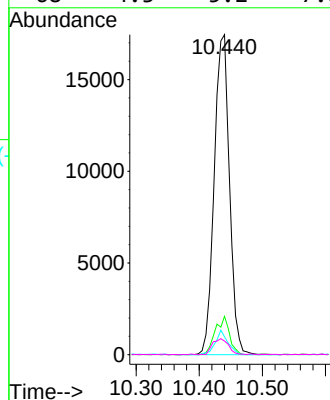
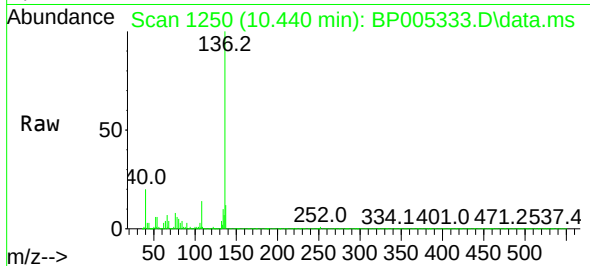




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.440 min Scan# 1250
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

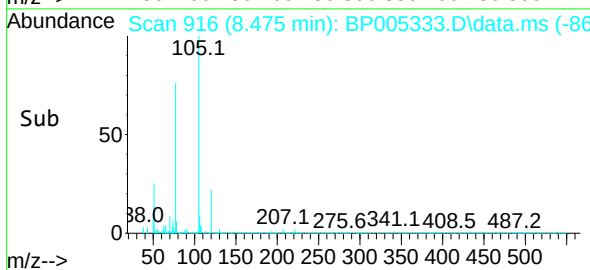
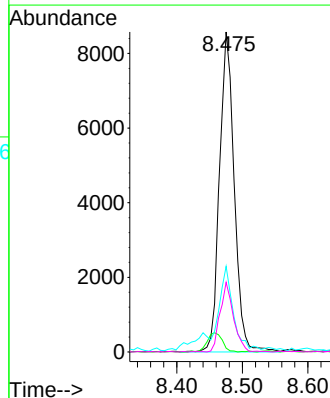
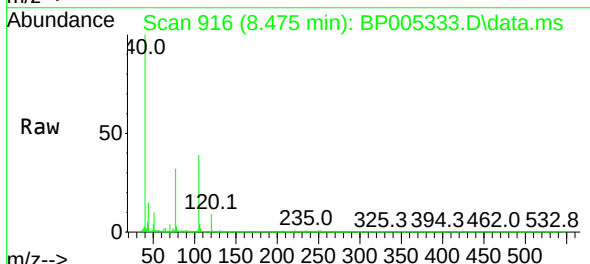
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

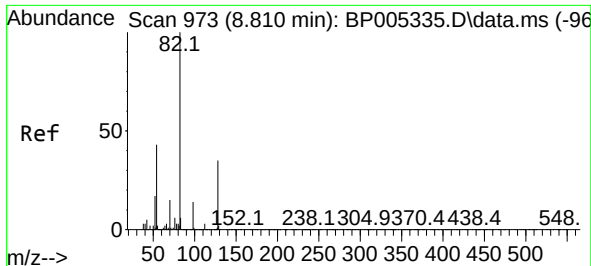
Tgt Ion:	136	Resp:	29293
Ion Ratio	Lower	Upper	
136	100		
137	12.0	8.4	12.6
54	5.6	5.8	8.8#
68	4.3	5.2	7.8#



#22
Acetophenone
Concen: 11.65 ng
RT: 8.475 min Scan# 916
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion:	105	Resp:	13366
Ion Ratio	Lower	Upper	
105	100		
71	1.2	2.4	3.6#
51	26.7	18.2	27.4
120	21.7	17.4	26.2

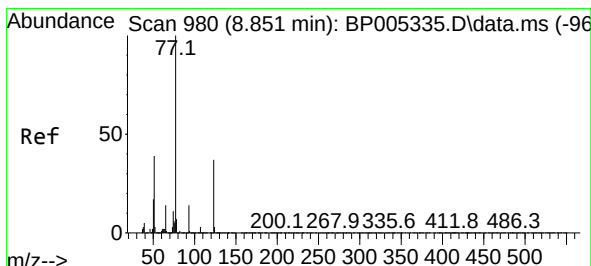
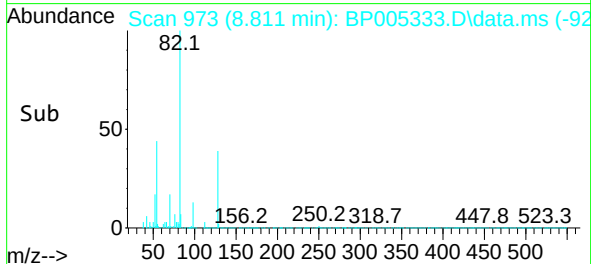
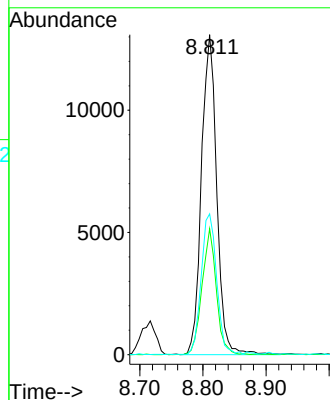
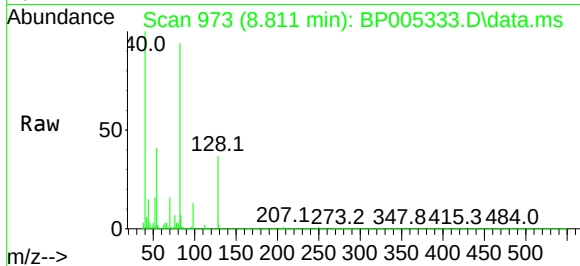




#23
Nitrobenzene-d5
Concen: 23.24 ng
RT: 8.811 min Scan# 973
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

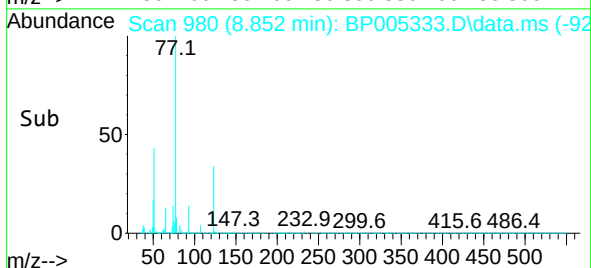
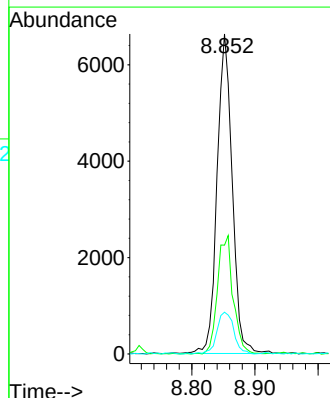
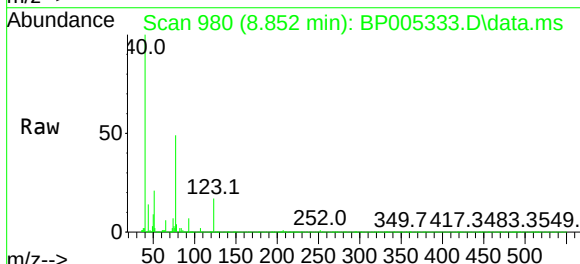
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

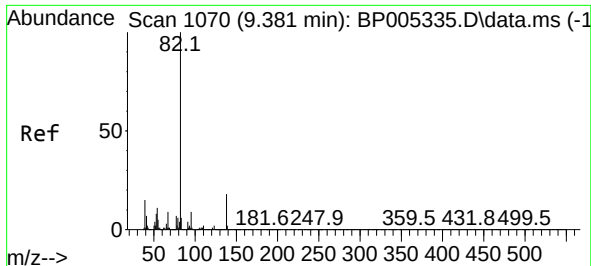
Tgt Ion: 82 Resp: 22047
Ion Ratio Lower Upper
82 100
128 39.4 25.3 37.9#
54 44.0 31.7 47.5



#24
Nitrobenzene
Concen: 11.43 ng
RT: 8.852 min Scan# 980
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion: 77 Resp: 11042
Ion Ratio Lower Upper
77 100
123 34.0 27.8 41.8
65 13.1 11.0 16.4

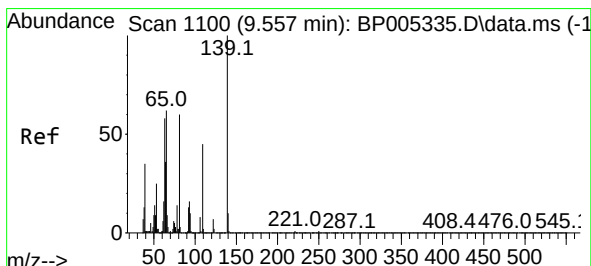
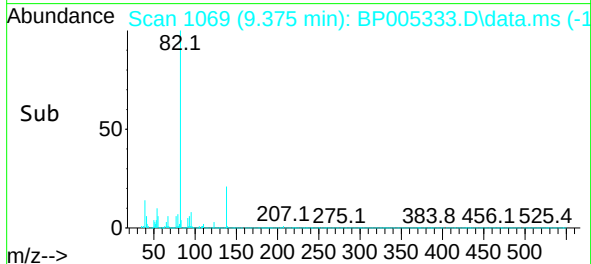
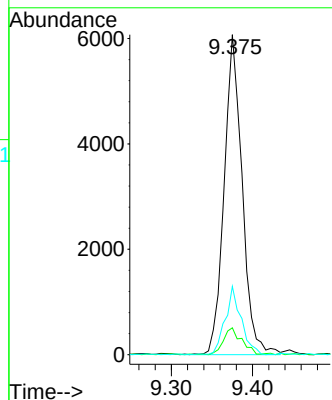
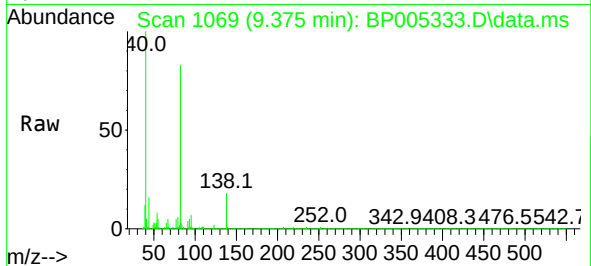




#25
Isophorone
Concen: 8.13 ng
RT: 9.375 min Scan# 1069
Delta R.T. -0.006 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

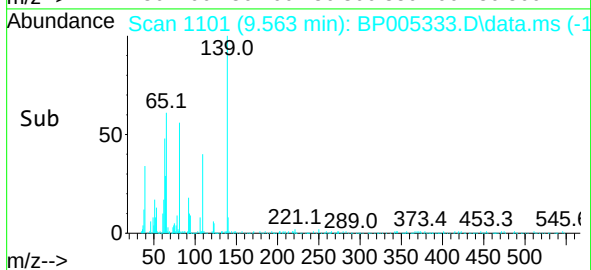
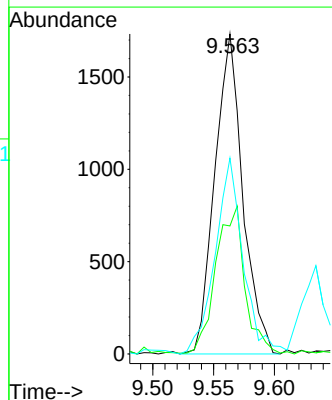
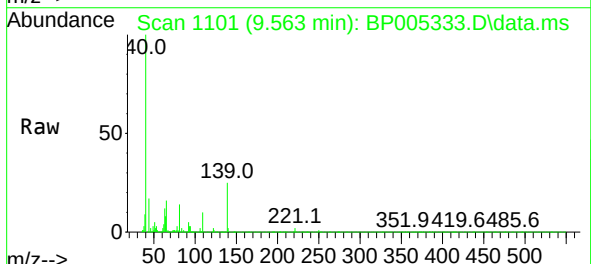
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

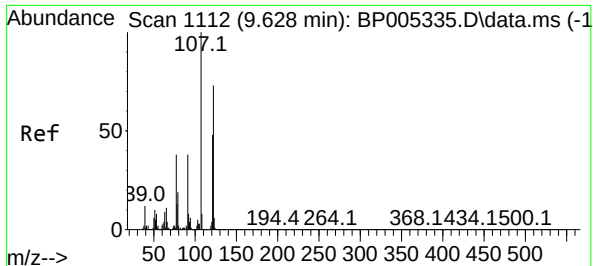
Tgt Ion: 82	Resp: 9403
Ion Ratio	Lower Upper
82 100	
95 8.4	6.6 10.0
138 21.4	11.0 16.6#



#26
2-Nitrophenol
Concen: 11.64 ng
RT: 9.563 min Scan# 1101
Delta R.T. 0.006 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion: 139	Resp: 2768
Ion Ratio	Lower Upper
139 100	
109 40.0	39.1 58.7
65 61.2	57.9 86.9

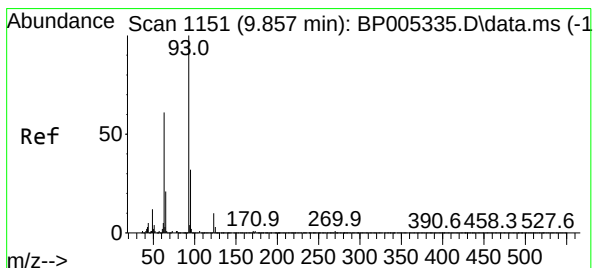
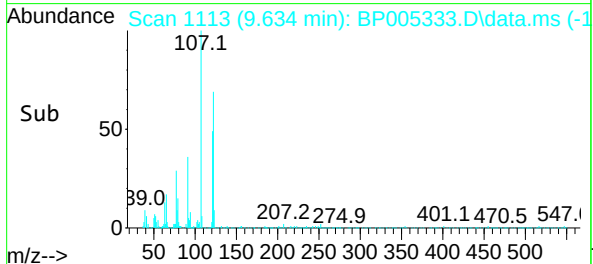
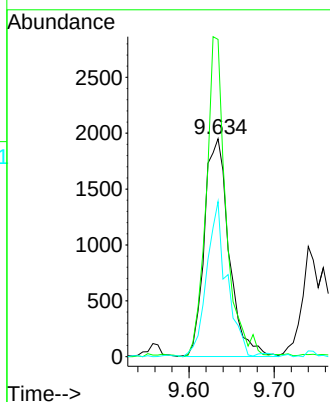
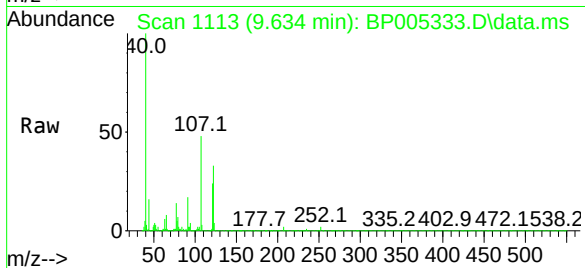




#27
2,4-Dimethylphenol
Concen: 9.80 ng
RT: 9.634 min Scan# 1113
Delta R.T. 0.006 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

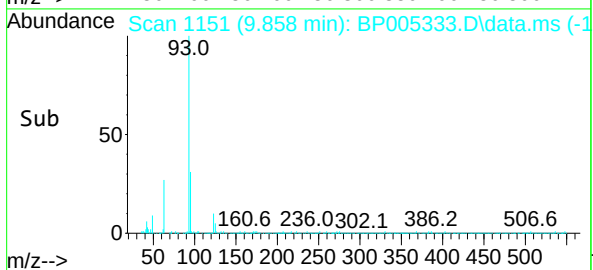
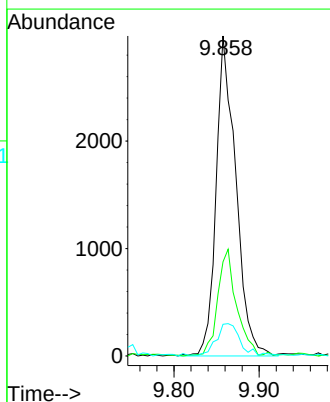
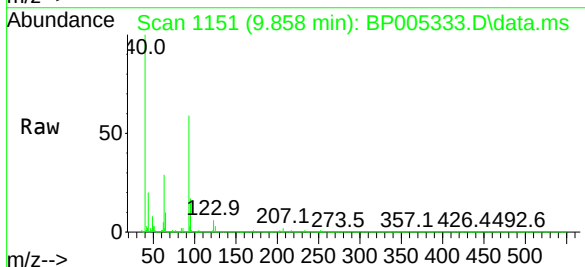
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

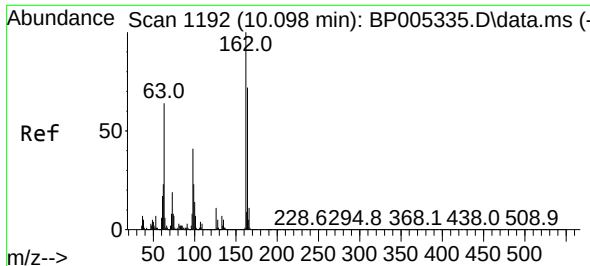
Tgt Ion:122 Resp: 3913
Ion Ratio Lower Upper
122 100
107 145.6 111.9 167.9
121 71.1 49.9 74.9



#28
bis(2-Chloroethoxy)methane
Concen: 7.70 ng
RT: 9.858 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion: 93 Resp: 4794
Ion Ratio Lower Upper
93 100
95 29.4 25.1 37.7
123 9.9 8.7 13.1

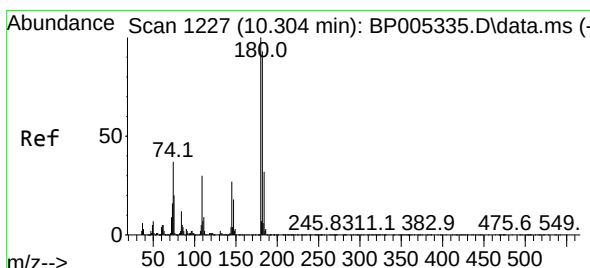
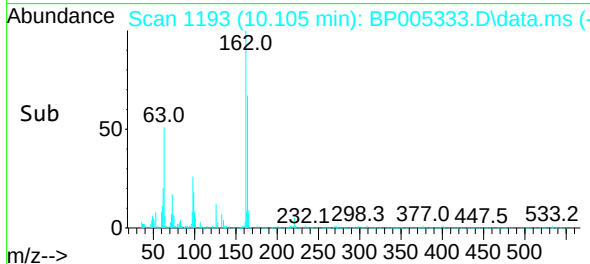
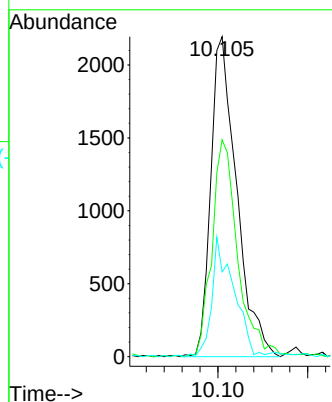
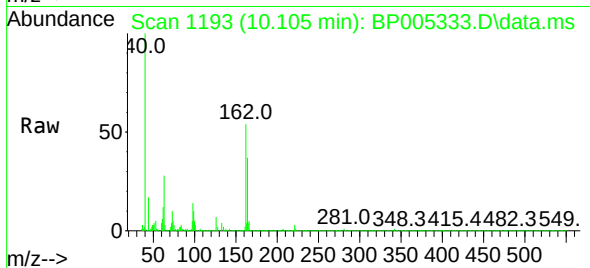




#29
2,4-Dichlorophenol
Concen: 9.69 ng
RT: 10.105 min Scan# 1193
Delta R.T. 0.006 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

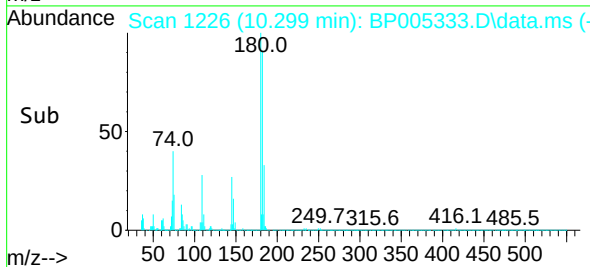
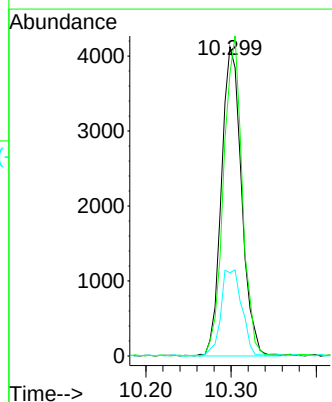
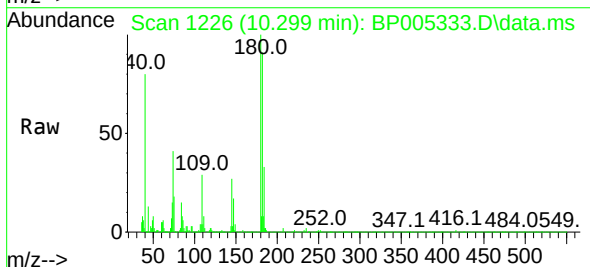
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

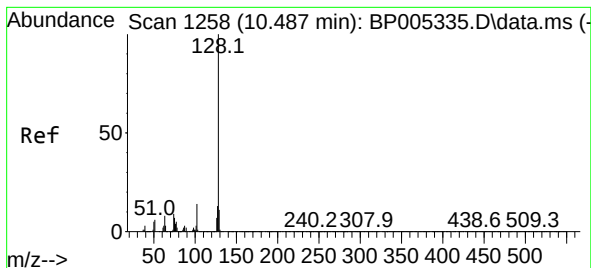
Tgt Ion:162 Resp: 4385
Ion Ratio Lower Upper
162 100
164 67.8 46.1 86.1
98 26.5 25.7 65.7



#30
1,2,4-Trichlorobenzene
Concen: 11.44 ng
RT: 10.299 min Scan# 1226
Delta R.T. -0.006 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion:180 Resp: 6781
Ion Ratio Lower Upper
180 100
182 91.4 78.6 118.0
145 26.9 24.6 36.8

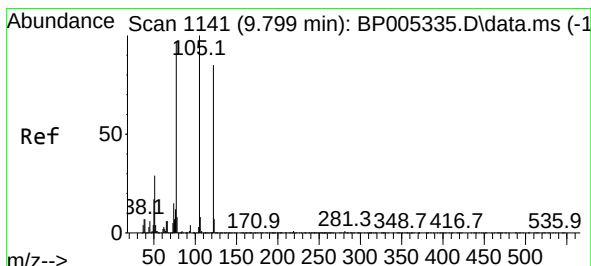
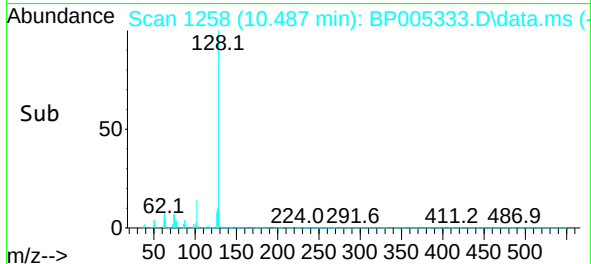
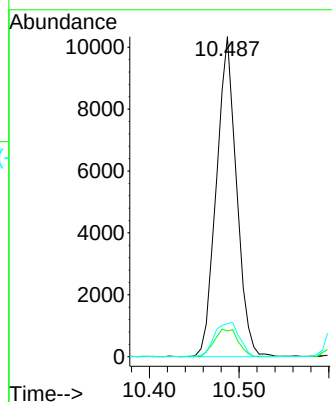
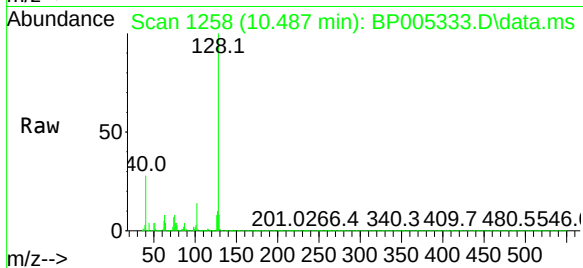




#31
Naphthalene
Concen: 9.50 ng
RT: 10.487 min Scan# 1258
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

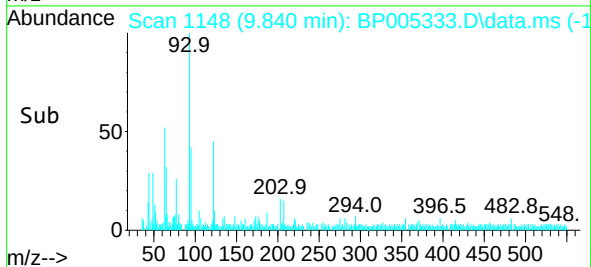
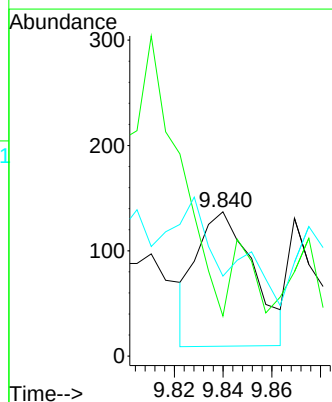
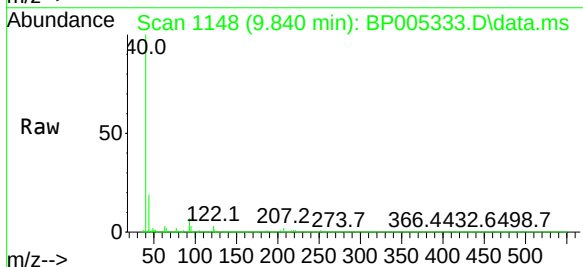
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

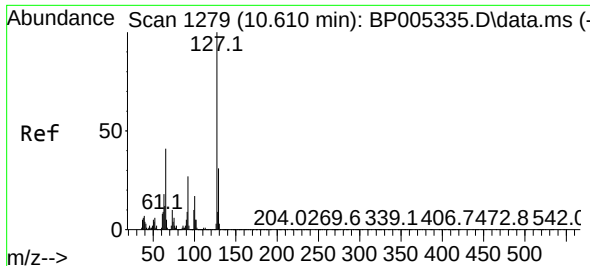
Tgt Ion:128 Resp: 16133
Ion Ratio Lower Upper
128 100
129 8.1 8.6 13.0#
127 10.3 10.3 15.5#



#32
Benzoic acid
Concen: 0.87 ng
RT: 9.840 min Scan# 1148
Delta R.T. 0.041 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion:122 Resp: 205
Ion Ratio Lower Upper
122 100
105 25.7 133.2 173.2#
77 51.4 112.8 152.8#

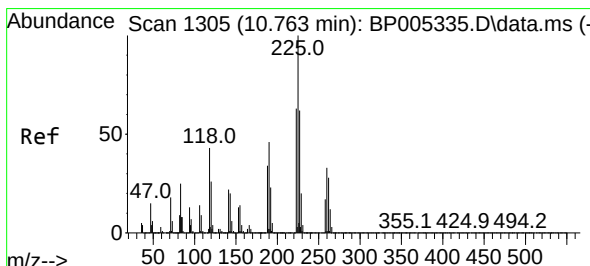
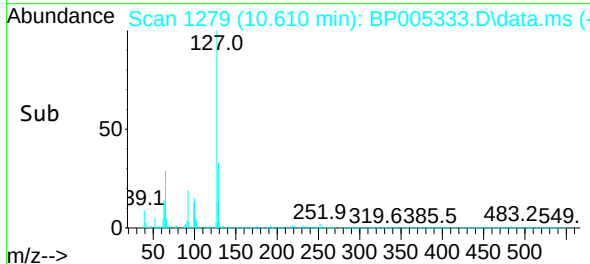
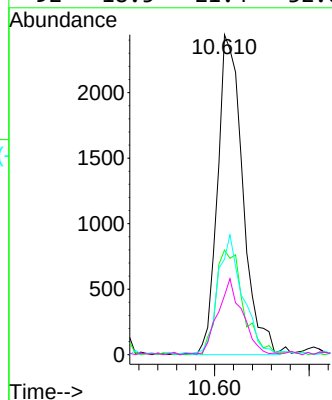
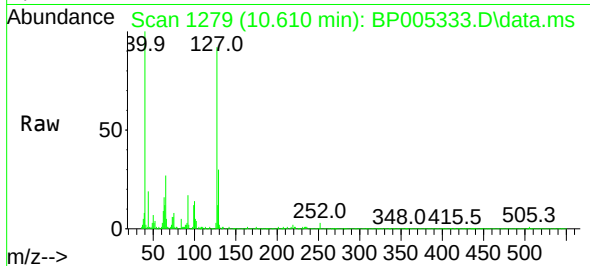




#33
4-Chloroaniline
Concen: 8.08 ng
RT: 10.610 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

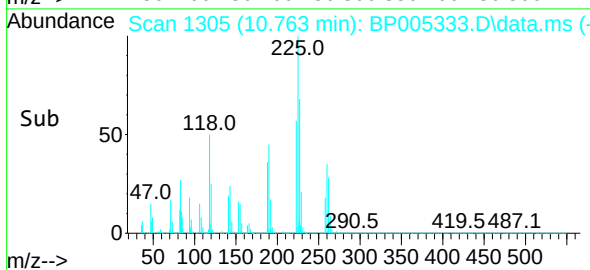
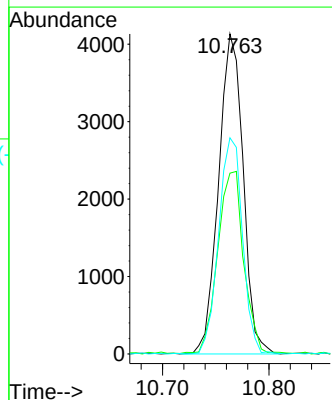
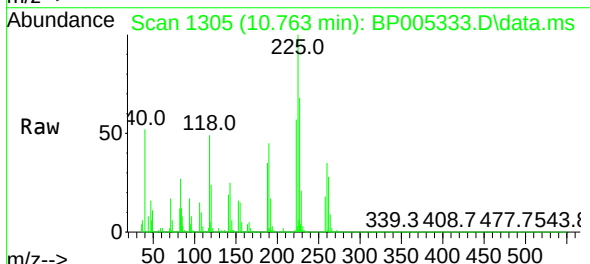
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

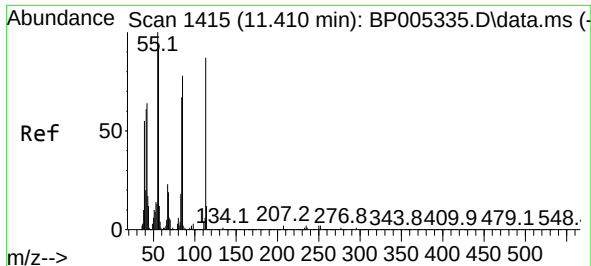
Tgt Ion:	127	Resp:	4518
Ion Ratio	Lower	Upper	
127	100		
129	32.7	24.6	36.8
65	29.9	35.0	52.6#
92	18.5	21.4	32.0#



#34
Hexachlorobutadiene
Concen: 13.90 ng
RT: 10.763 min Scan# 1305
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion:	225	Resp:	6613
Ion Ratio	Lower	Upper	
225	100		
223	56.5	47.9	71.9
227	67.6	51.0	76.4

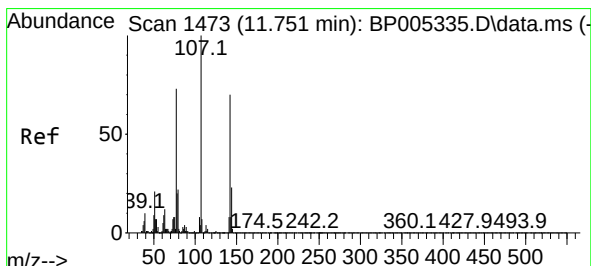
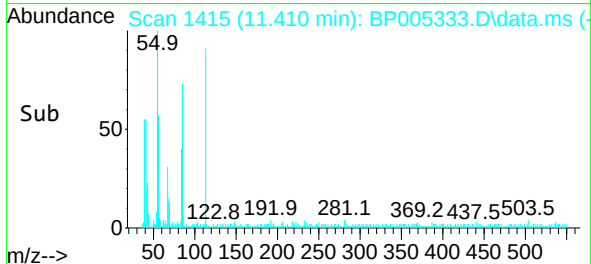
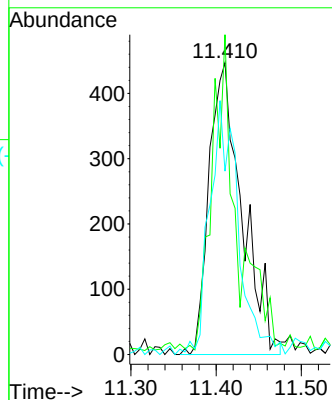
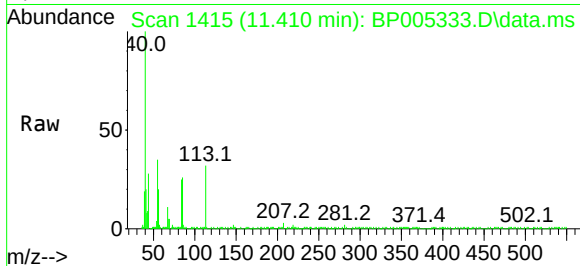




#35
Caprolactam
Concen: 9.33 ng
RT: 11.410 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

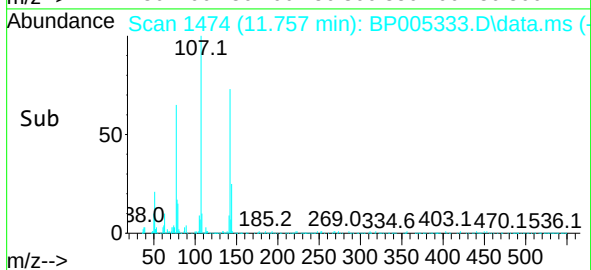
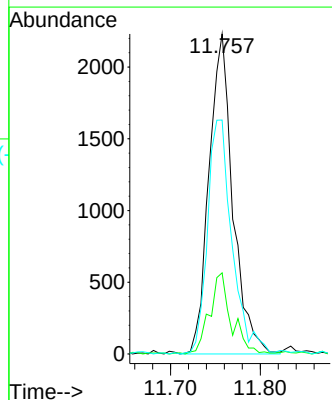
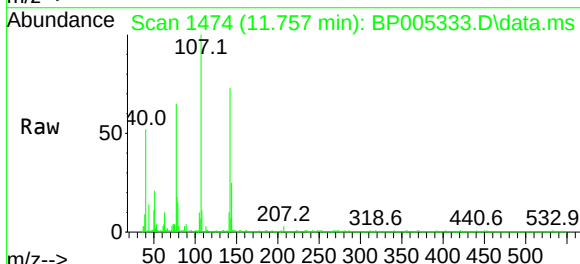
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

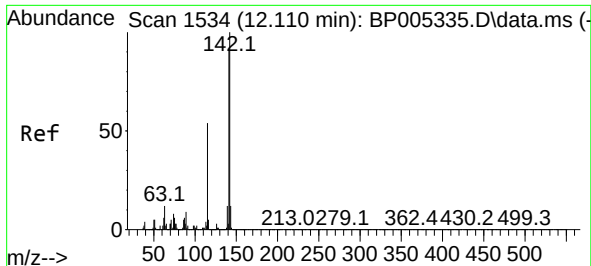
Tgt Ion:113 Resp: 1205
Ion Ratio Lower Upper
113 100
55 109.6 104.7 144.7
56 62.9 93.5 133.5#



#36
4-Chloro-3-methylphenol
Concen: 7.84 ng
RT: 11.757 min Scan# 1474
Delta R.T. 0.006 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion:107 Resp: 4109
Ion Ratio Lower Upper
107 100
144 25.3 16.7 25.1#
142 73.1 49.2 73.8

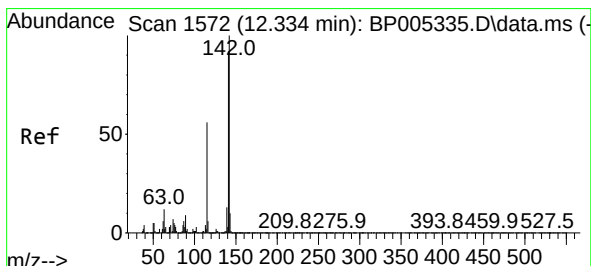
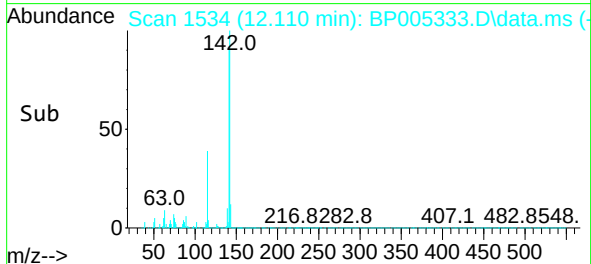
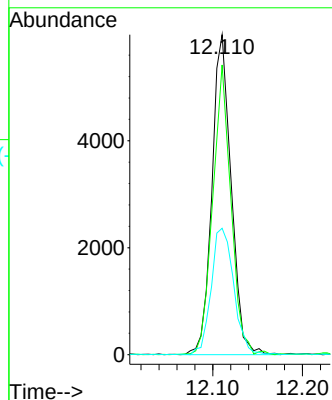
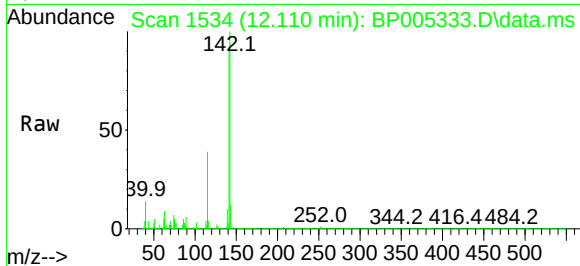




#37
2-Methylnaphthalene
Concen: 8.53 ng
RT: 12.110 min Scan# 1534
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

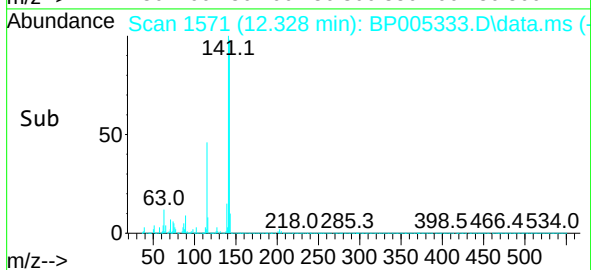
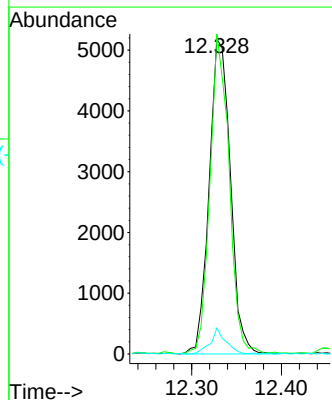
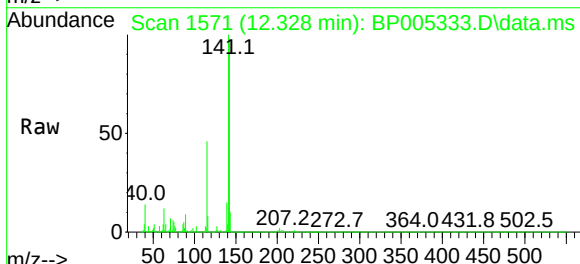
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

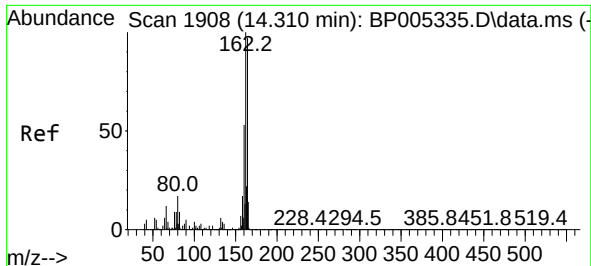
Tgt Ion:	142	Resp:	8903
Ion Ratio	Lower	Upper	
142	100		
141	90.6	69.8	104.8
115	39.5	38.4	57.6



#38
1-Methylnaphthalene
Concen: 8.46 ng
RT: 12.328 min Scan# 1571
Delta R.T. -0.006 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion:	142	Resp:	8537
Ion Ratio	Lower	Upper	
142	100		
141	101.6	74.0	111.0
116	8.3	4.2	6.2#

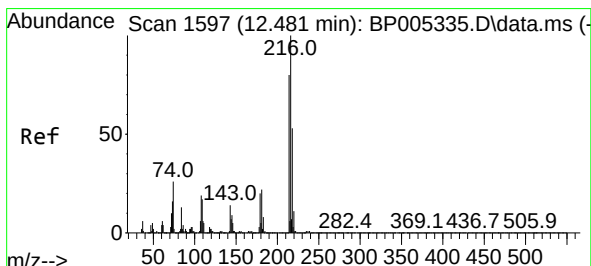
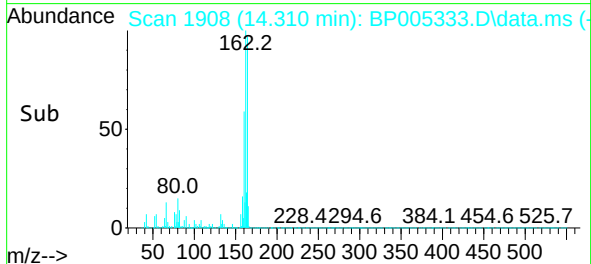
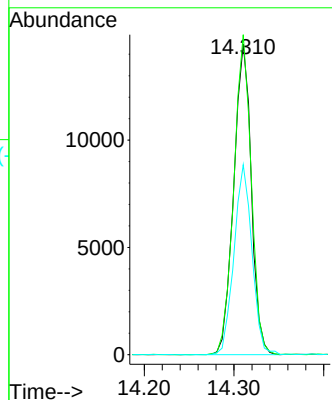
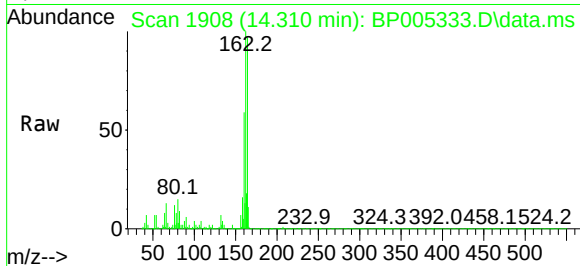




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.310 min Scan# 1908
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

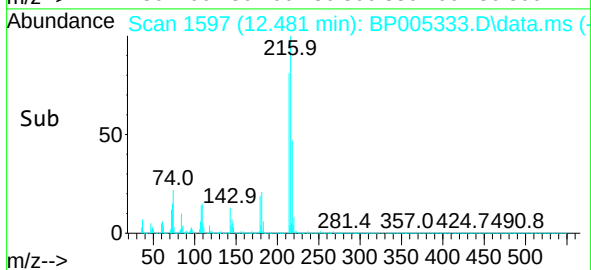
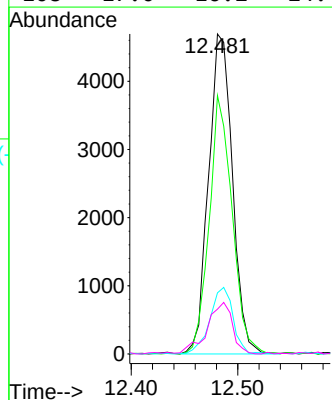
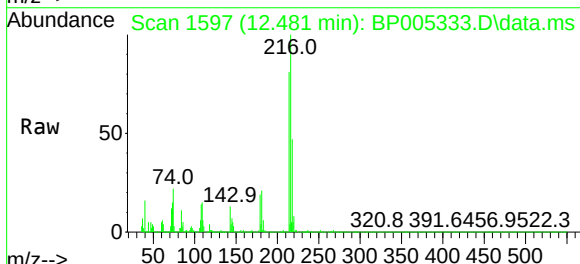
Instrument :
BNA_P
ClientSampleId :
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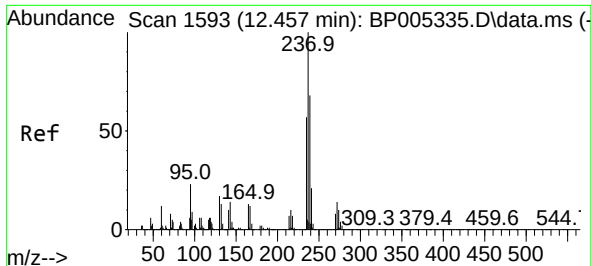
Tgt Ion:164 Resp: 19670
Ion Ratio Lower Upper
164 100
162 103.0 84.8 127.2
160 61.1 44.2 66.4



#40
1,2,4,5-Tetrachlorobenzene
Concen: 10.56 ng
RT: 12.481 min Scan# 1597
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion:216 Resp: 7317
Ion Ratio Lower Upper
216 100
214 77.6 62.4 93.6
179 20.4 16.8 25.2
108 17.0 16.2 24.4

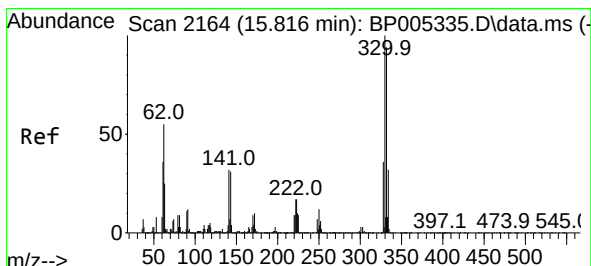
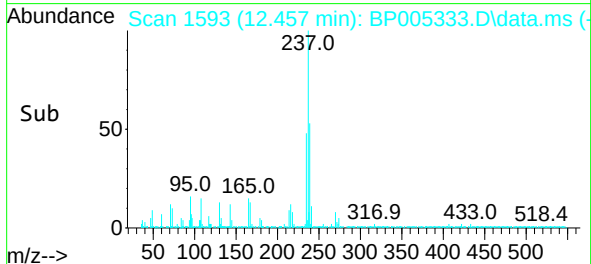
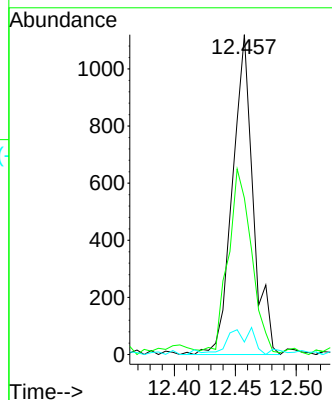
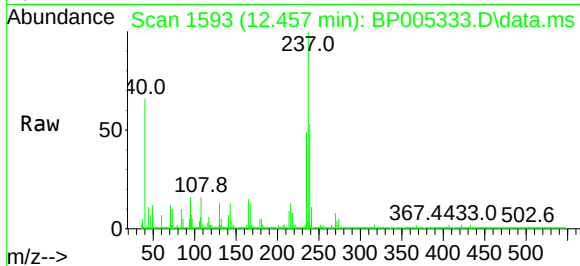




#41
Hexachlorocyclopentadiene
Concen: 6.79 ng
RT: 12.457 min Scan# 1593
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

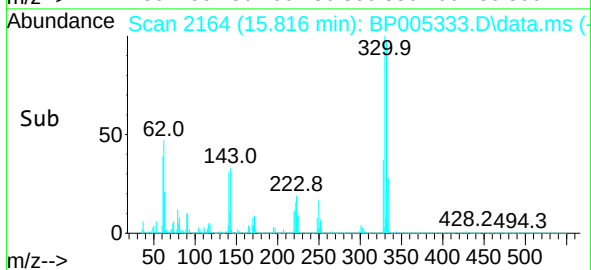
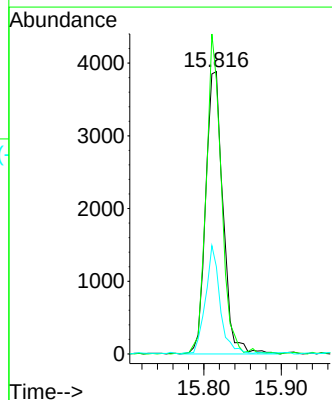
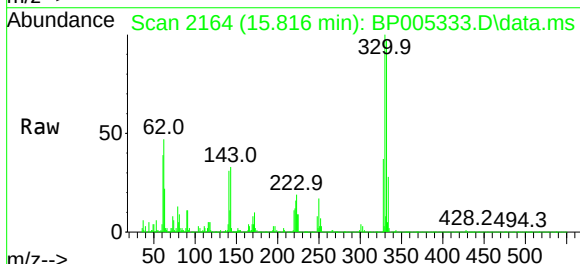
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

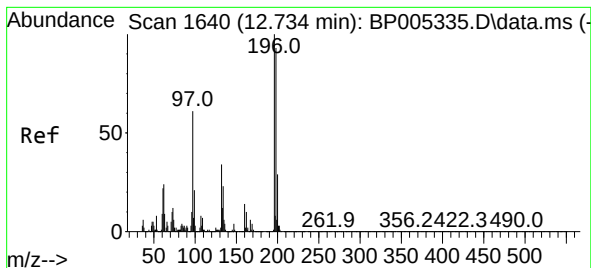
Tgt Ion:237 Resp: 1326
Ion Ratio Lower Upper
237 100
235 48.9 44.0 84.0
272 3.9 0.0 31.7



#42
2,4,6-Tribromophenol
Concen: 23.06 ng
RT: 15.816 min Scan# 2164
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion:330 Resp: 6029
Ion Ratio Lower Upper
330 100
332 98.9 78.6 118.0
141 32.4 31.6 47.4





#43

2,4,6-Trichlorophenol

Concen: 10.98 ng

RT: 12.822 min Scan# 1655

Delta R.T. 0.088 min

Lab File: BP005333.D

Acq: 19 Apr 2021 16:44

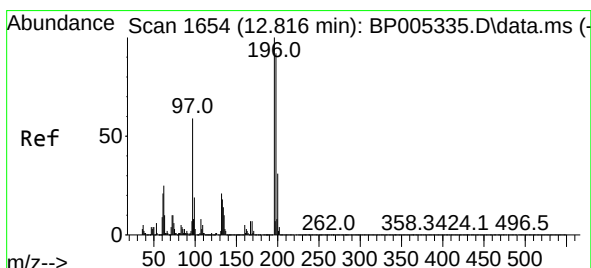
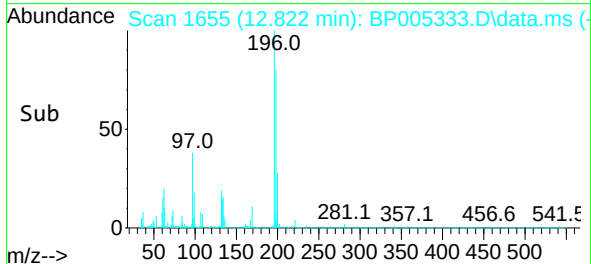
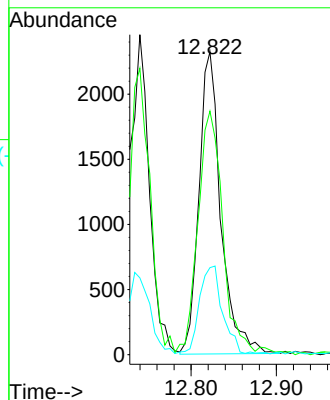
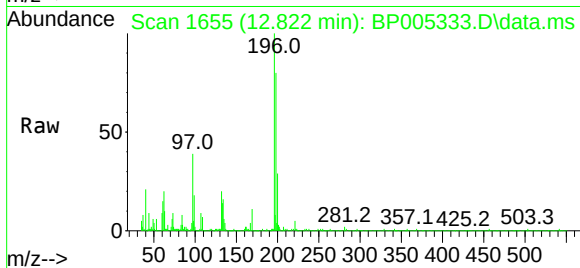
Instrument :

BNA_P

ClientSampleId :

SSTDIC010

Tgt Ion:196	Resp:	4138
Ion Ratio	Lower	Upper
196	100	
198	80.4	75.8 113.8
200	28.7	24.8 37.2



#44

2,4,5-Trichlorophenol

Concen: 9.77 ng

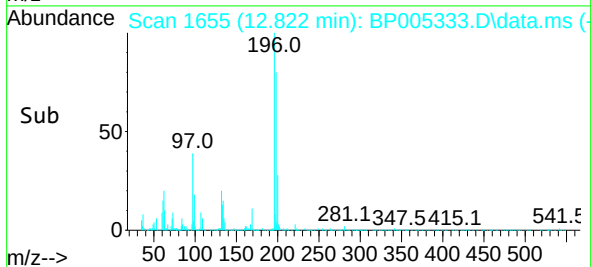
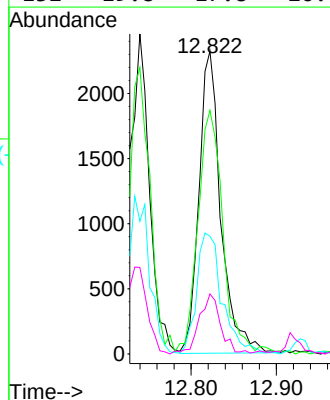
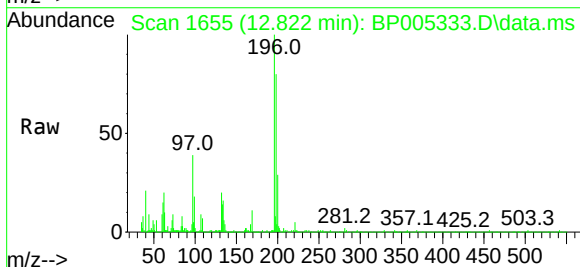
RT: 12.822 min Scan# 1655

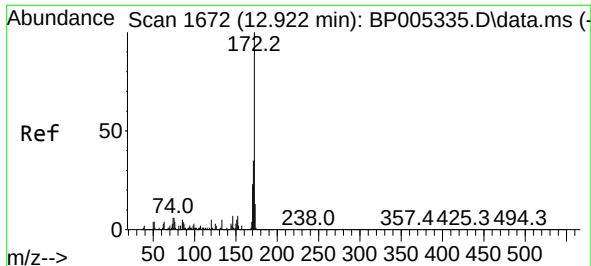
Delta R.T. 0.006 min

Lab File: BP005333.D

Acq: 19 Apr 2021 16:44

Tgt Ion:196	Resp:	4138
Ion Ratio	Lower	Upper
196	100	
198	80.4	75.5 113.3
97	38.8	47.9 71.9#
132	19.8	17.8 26.6

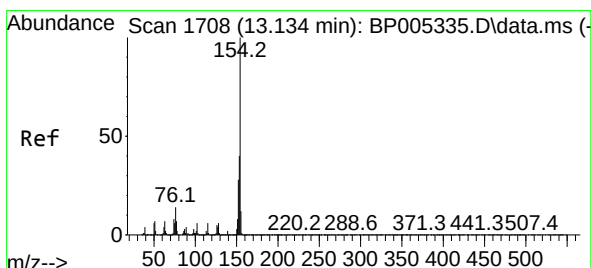
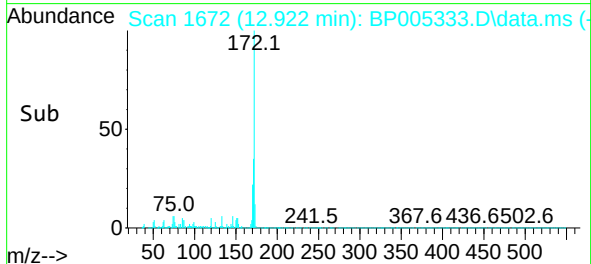
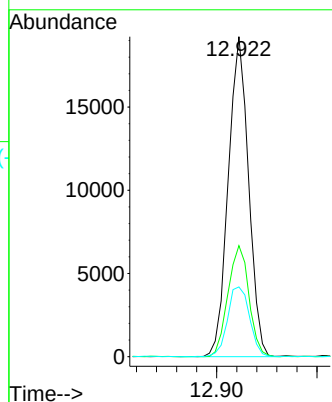
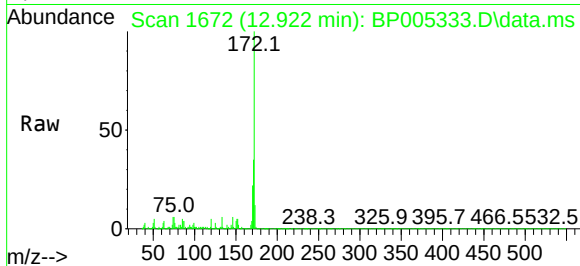




#45
2-Fluorobiphenyl
Concen: 18.21 ng
RT: 12.922 min Scan# 1672
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

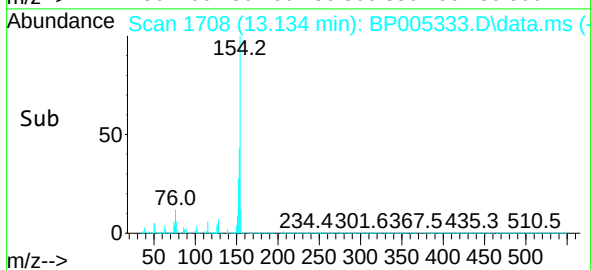
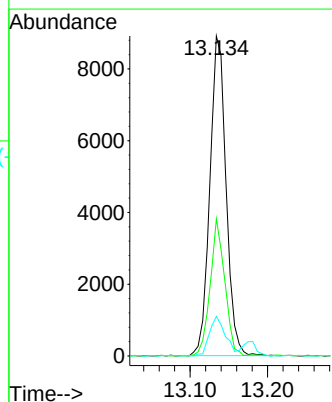
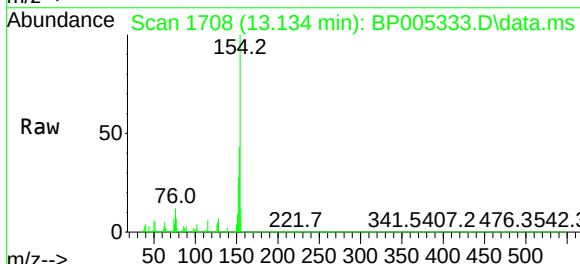
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

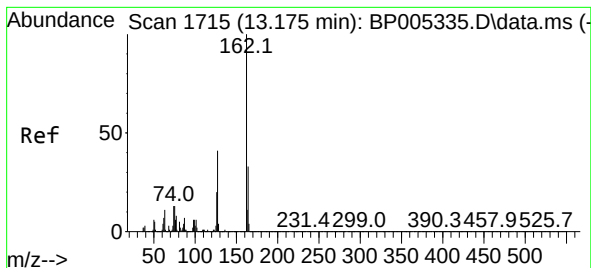
Tgt Ion:172	Resp:	26972
Ion Ratio	Lower	Upper
172	100	
171	34.7	27.8 41.8
170	21.8	18.7 28.1



#46
1,1'-Biphenyl
Concen: 9.04 ng
RT: 13.134 min Scan# 1708
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion:154	Resp:	12937
Ion Ratio	Lower	Upper
154	100	
153	42.8	19.7 59.7
76	12.3	0.0 35.1

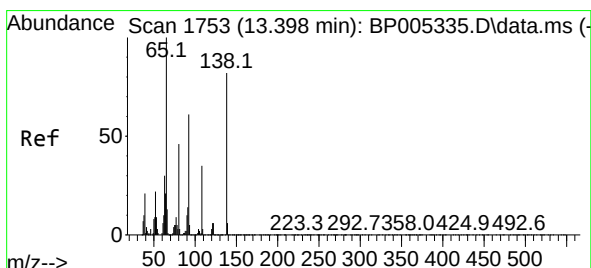
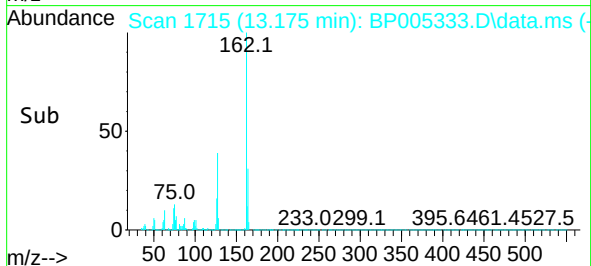
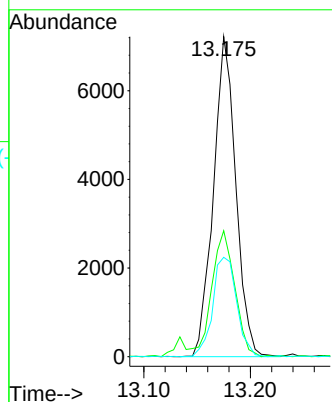
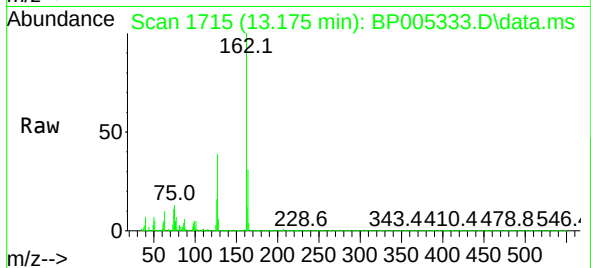




#47
2-Chloronaphthalene
Concen: 8.99 ng
RT: 13.175 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

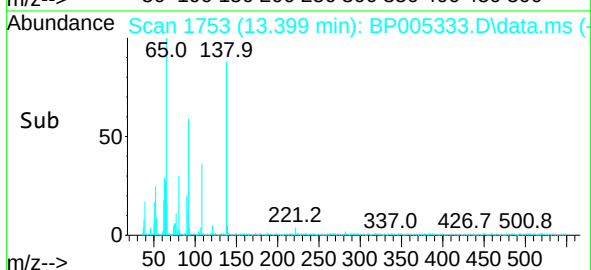
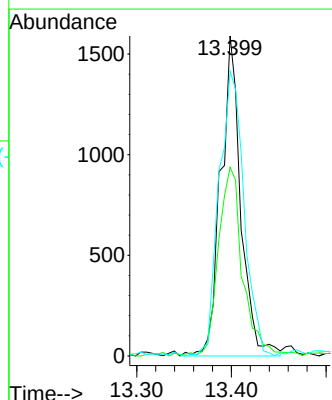
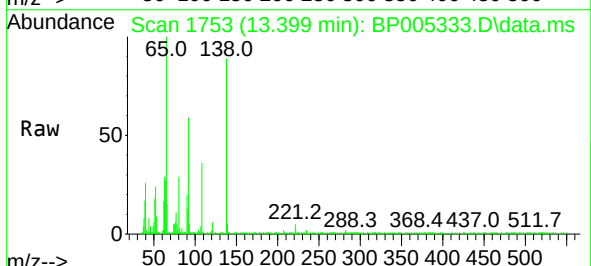
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

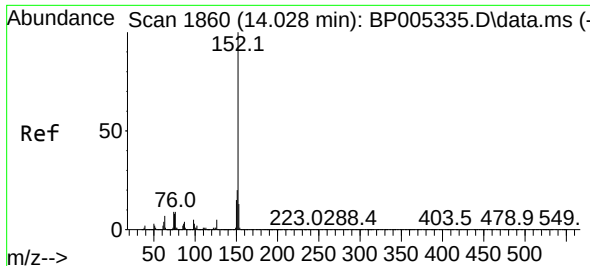
Tgt Ion:162 Resp: 10548
Ion Ratio Lower Upper
162 100
127 39.4 34.6 51.8
164 31.1 25.8 38.8



#48
2-Nitroaniline
Concen: 7.36 ng
RT: 13.399 min Scan# 1753
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion: 65 Resp: 2347
Ion Ratio Lower Upper
65 100
92 58.9 54.6 82.0
138 88.9 55.4 83.0#

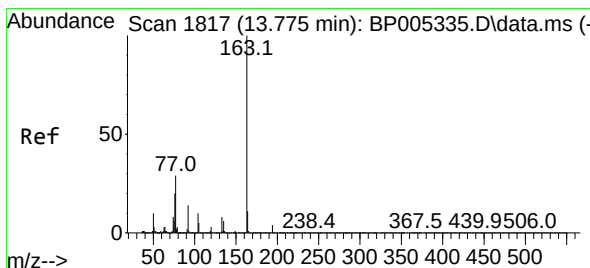
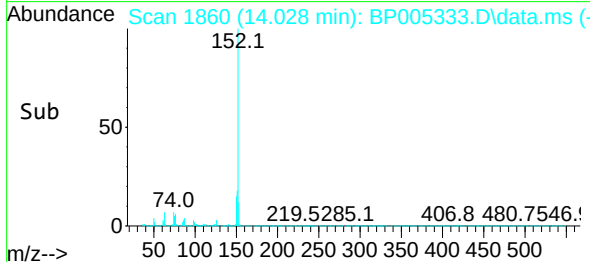
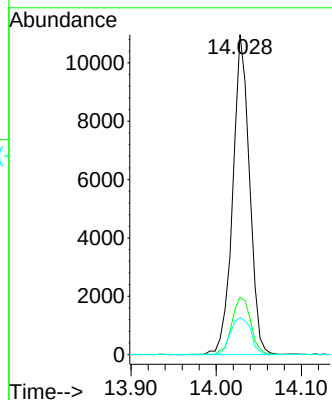
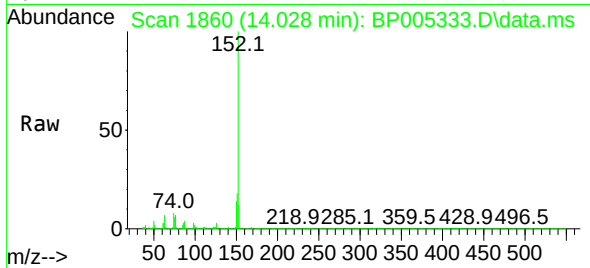




#49
Acenaphthylene
Concen: 8.62 ng
RT: 14.028 min Scan# 1860
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

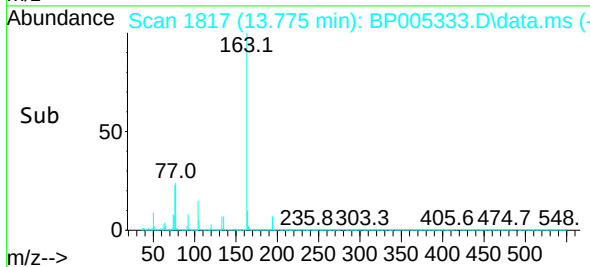
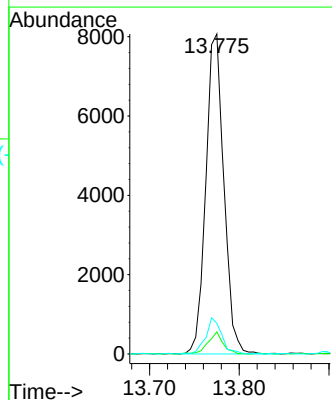
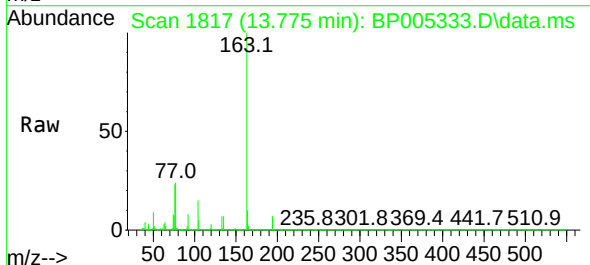
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

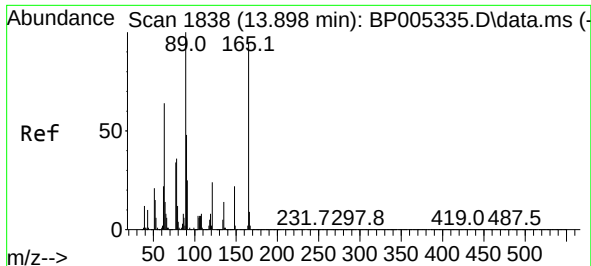
Tgt Ion:	152	Resp:	14977
Ion Ratio	Lower	Upper	
152	100		
151	17.9	15.8	23.6
153	11.5	10.7	16.1



#50
Dimethylphthalate
Concen: 8.74 ng
RT: 13.775 min Scan# 1817
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion:	163	Resp:	11274
Ion Ratio	Lower	Upper	
163	100		
194	6.9	3.9	5.9#
164	9.6	7.2	10.8

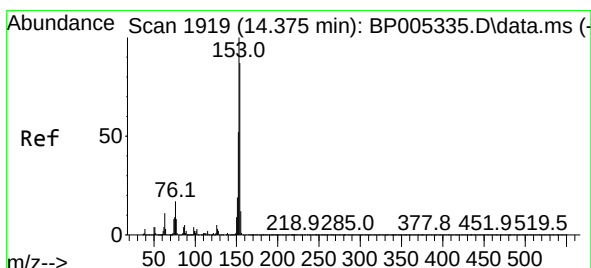
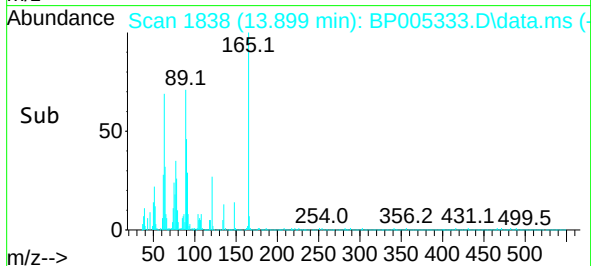
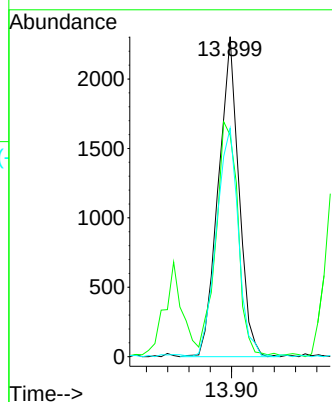
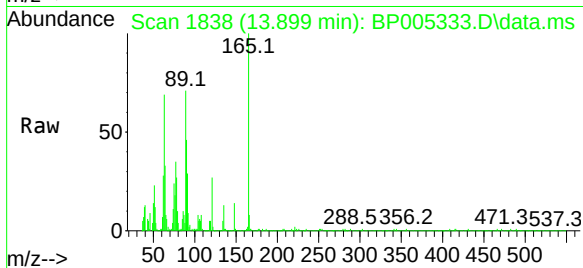




#51
2,6-Dinitrotoluene
Concen: 9.47 ng
RT: 13.899 min Scan# 1838
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

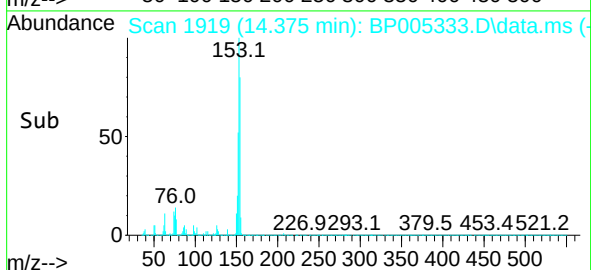
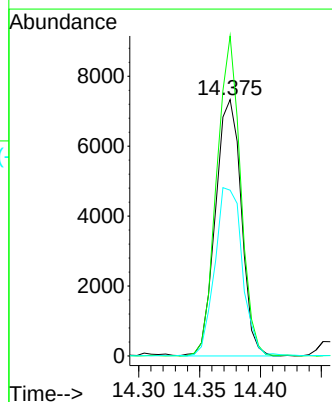
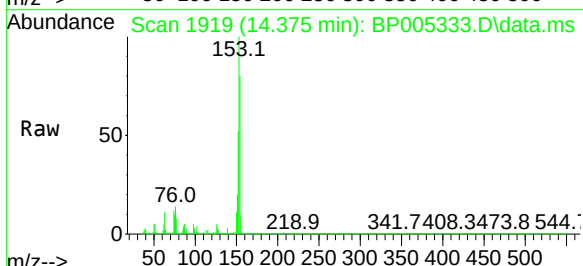
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

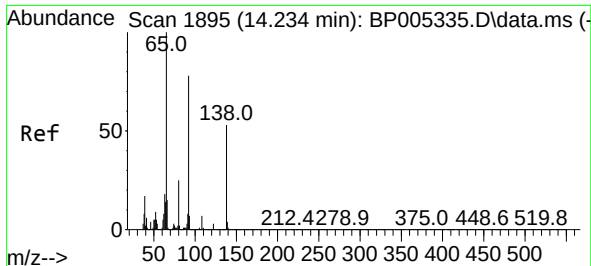
Tgt Ion:165 Resp: 3076
Ion Ratio Lower Upper
165 100
63 69.2 67.6 101.4
89 71.4 69.8 104.6



#52
Acenaphthene
Concen: 9.62 ng
RT: 14.375 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion:154 Resp: 10833
Ion Ratio Lower Upper
154 100
153 124.9 88.3 132.5
152 64.7 46.2 69.4

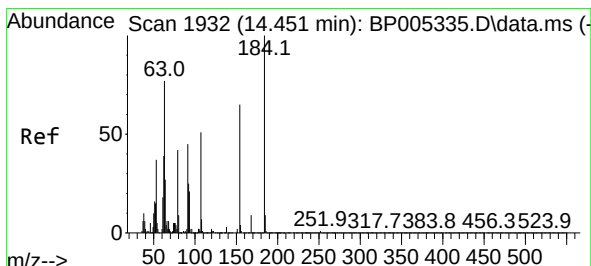
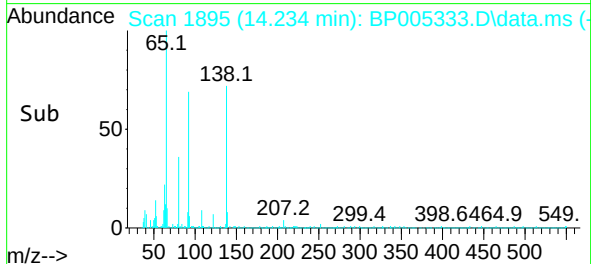
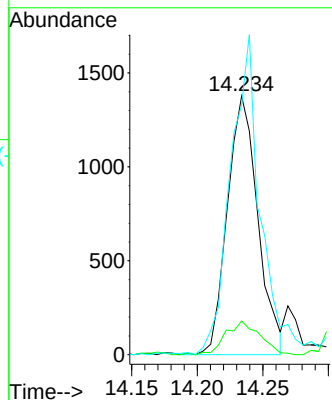
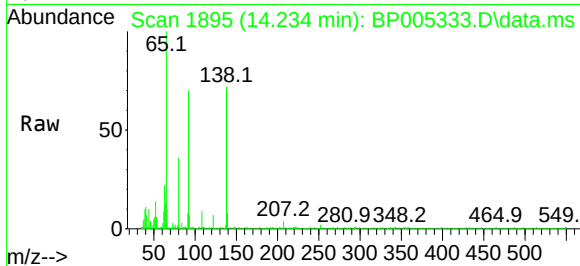




#53
3-Nitroaniline
Concen: 8.69 ng
RT: 14.234 min Scan# 1895
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

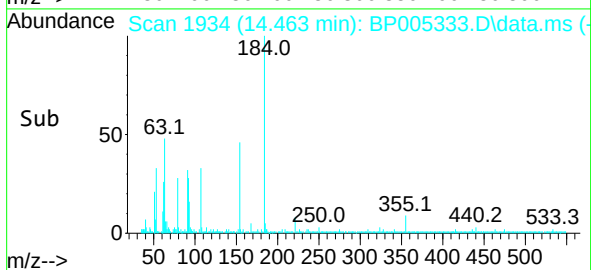
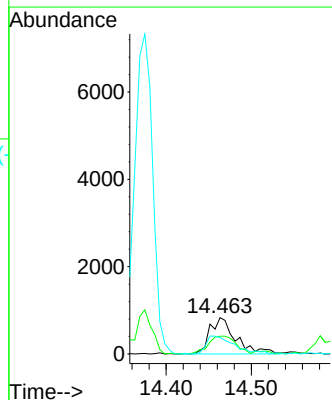
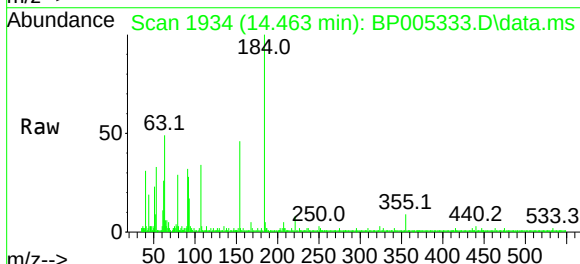
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

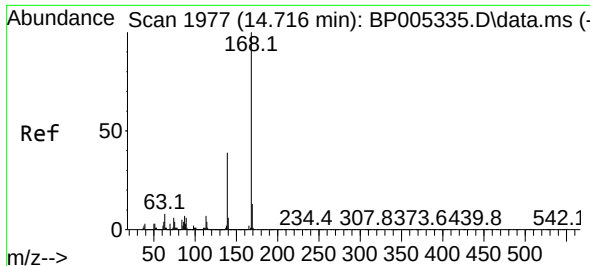
Tgt Ion:138 Resp: 2232
Ion Ratio Lower Upper
138 100
108 13.1 11.8 17.8
92 96.4 129.0 193.4#



#54
2,4-Dinitrophenol
Concen: 11.29 ng
RT: 14.463 min Scan# 1934
Delta R.T. 0.012 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion:184 Resp: 1763
Ion Ratio Lower Upper
184 100
63 49.0 68.1 102.1#
154 45.6 54.9 82.3#

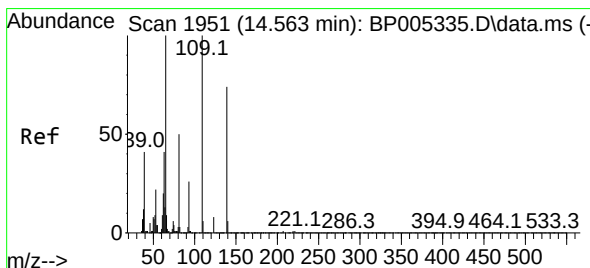
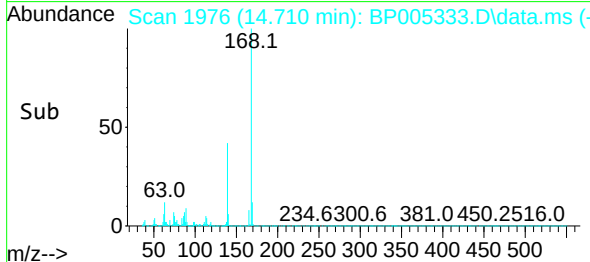
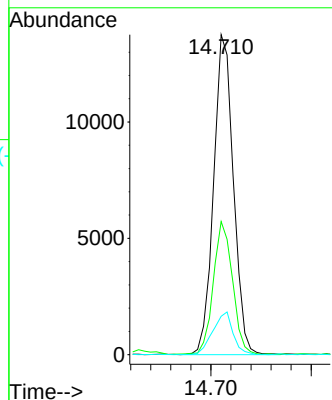
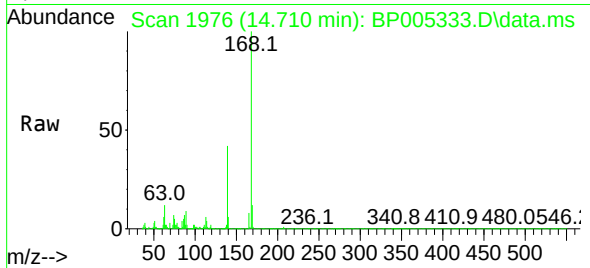




#55
Dibenzenofuran
Concen: 9.50 ng
RT: 14.710 min Scan# 1976
Delta R.T. -0.006 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

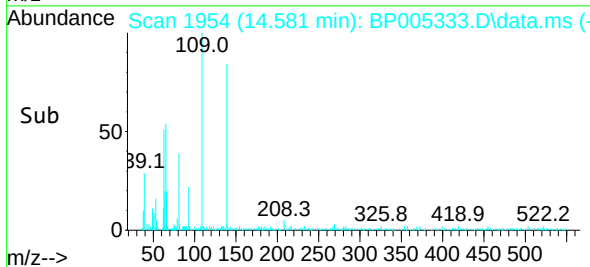
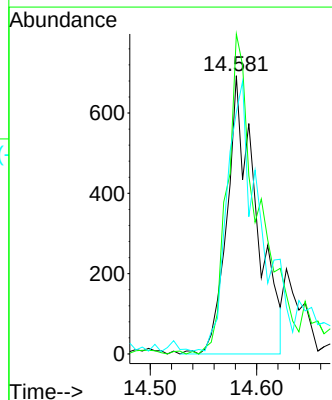
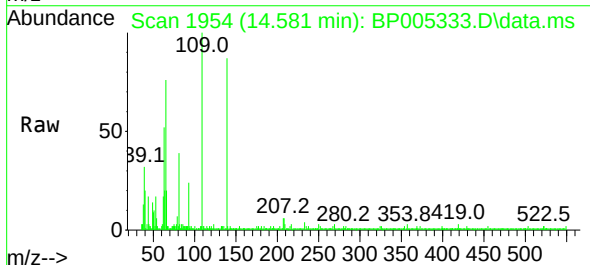
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

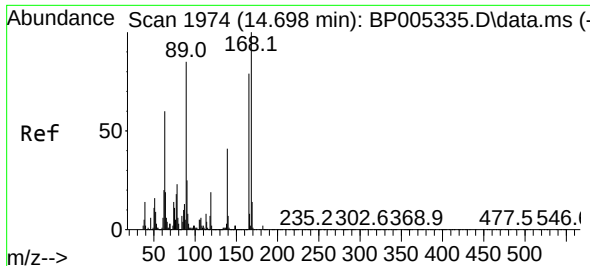
Tgt Ion:	168	Resp:	18854
Ion Ratio	Lower	Upper	
168	100		
139	41.6	33.1	49.7
169	12.0	10.3	15.5



#56
4-Nitrophenol
Concen: 6.09 ng
RT: 14.581 min Scan# 1954
Delta R.T. 0.018 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion:	139	Resp:	1312
Ion Ratio	Lower	Upper	
139	100		
109	115.0	101.8	141.8
65	86.9	121.3	161.3

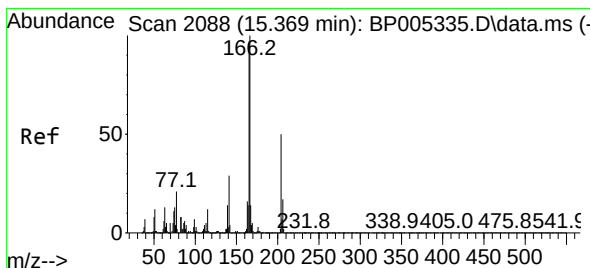
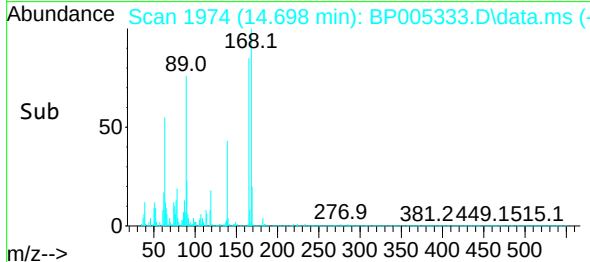
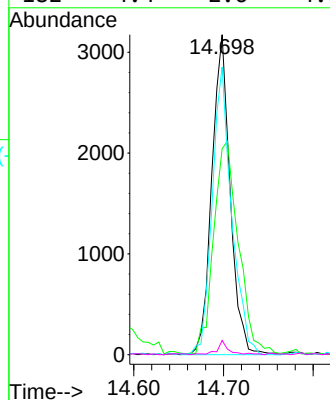
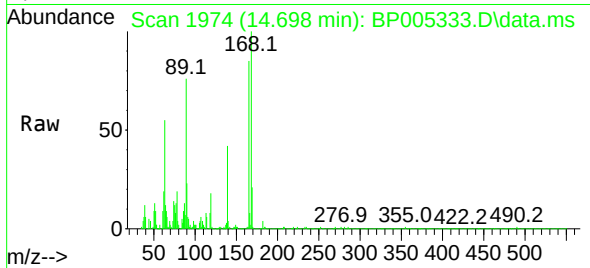




#57
2,4-Dinitrotoluene
Concen: 9.97 ng
RT: 14.698 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

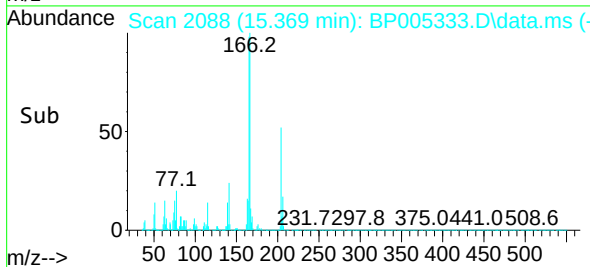
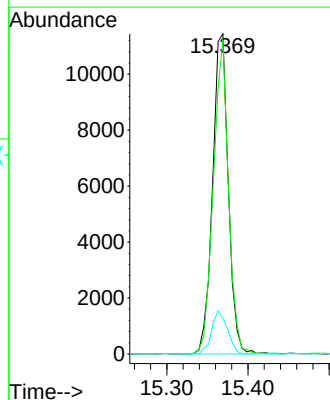
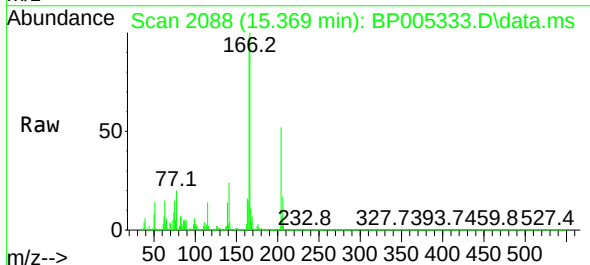
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

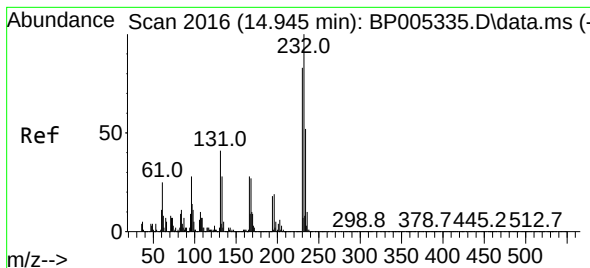
Tgt Ion:	165	Resp:	4505
Ion	Ratio	Lower	Upper
165	100		
63	64.3	58.3	87.5
89	89.9	87.0	130.4
182	4.4	2.6	4.0#



#58
Fluorene
Concen: 9.76 ng
RT: 15.369 min Scan# 2088
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion:	166	Resp:	15400
Ion	Ratio	Lower	Upper
166	100		
165	98.2	76.9	115.3
167	11.2	10.6	16.0

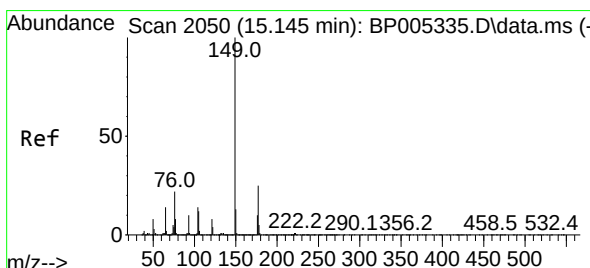
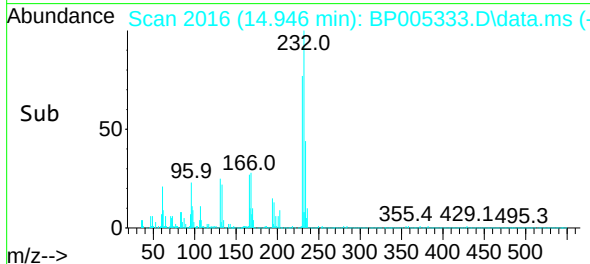
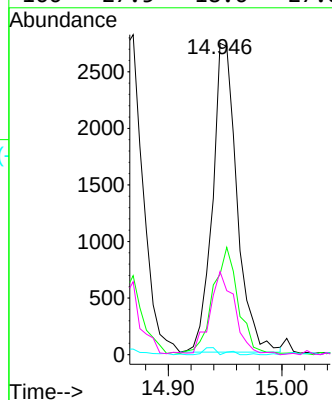
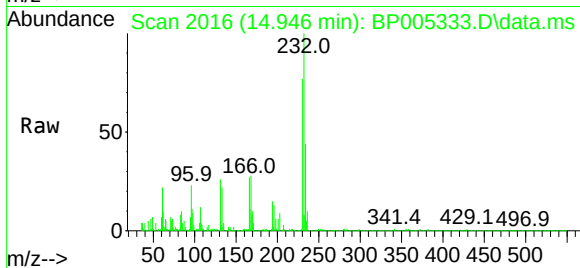




#59
2,3,4,6-Tetrachlorophenol
Concen: 10.49 ng
RT: 14.946 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

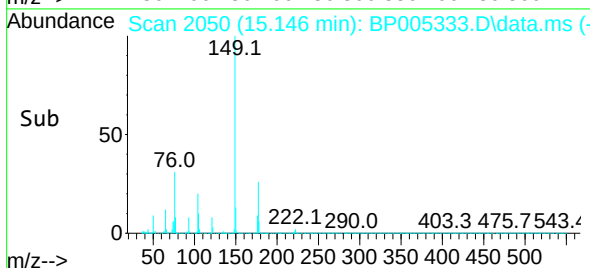
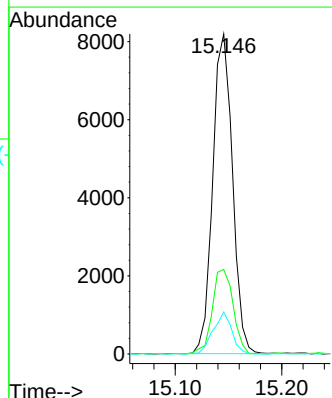
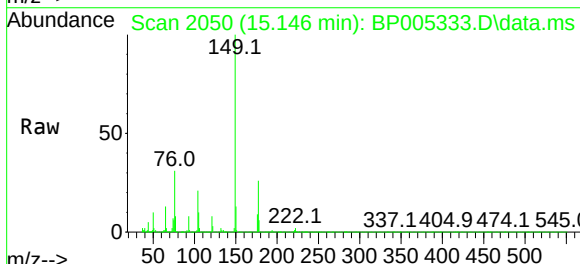
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

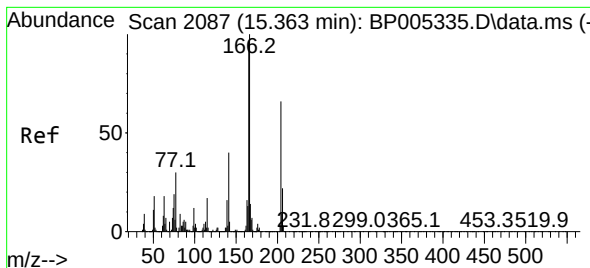
Tgt Ion:232	Resp:	4088
Ion Ratio	Lower	Upper
232	100	
131	36.8	29.5 44.3
130	1.6	1.8 2.8#
166	27.5	18.6 27.8



#60
Diethylphthalate
Concen: 8.27 ng
RT: 15.146 min Scan# 2050
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion:149	Resp:	10523
Ion Ratio	Lower	Upper
149	100	
177	26.4	18.6 27.8
150	13.1	9.8 14.8

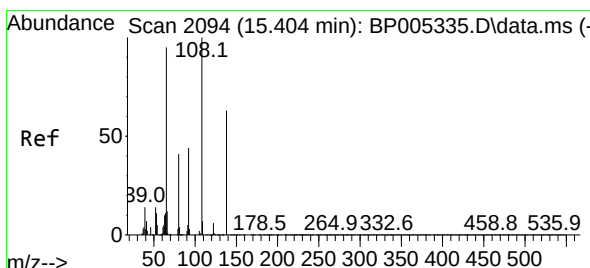
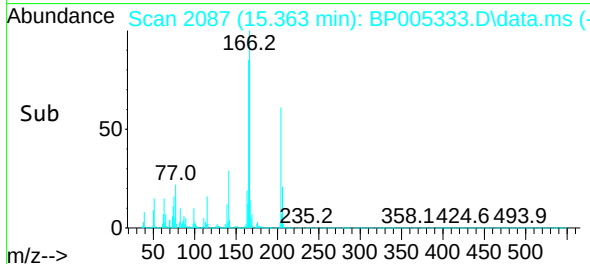
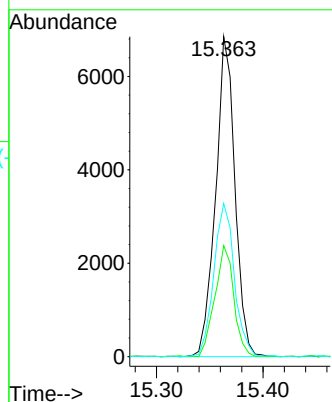
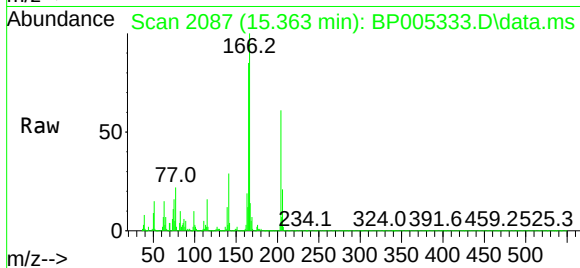




#61
4-Chlorophenyl-phenylether
Concen: 10.40 ng
RT: 15.363 min Scan# 2087
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

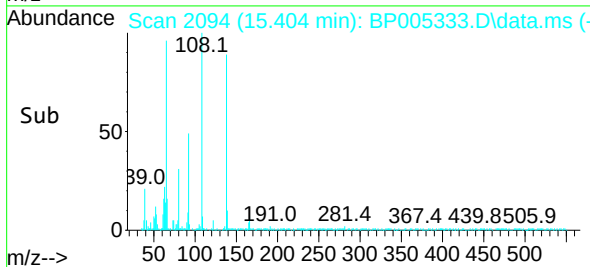
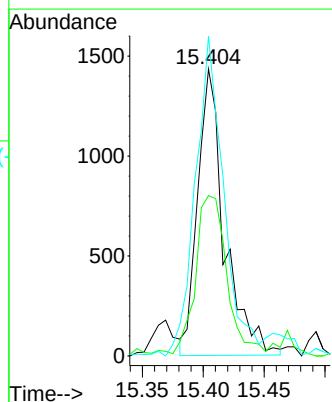
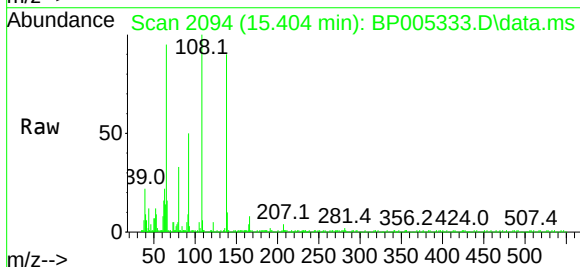
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

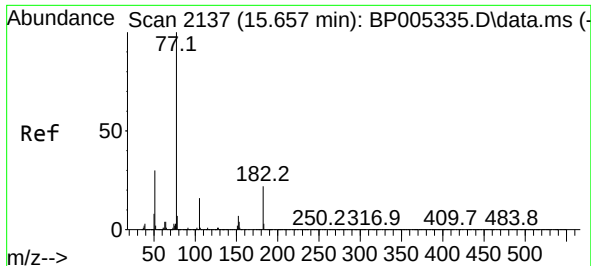
Tgt Ion:204 Resp: 8614
Ion Ratio Lower Upper
204 100
206 34.7 26.2 39.4
141 47.8 46.9 70.3



#62
4-Nitroaniline
Concen: 8.26 ng
RT: 15.404 min Scan# 2094
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion:138 Resp: 2181
Ion Ratio Lower Upper
138 100
92 55.9 57.0 97.0#
108 111.6 115.8 155.8#

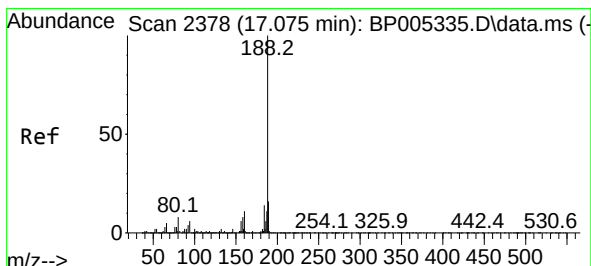
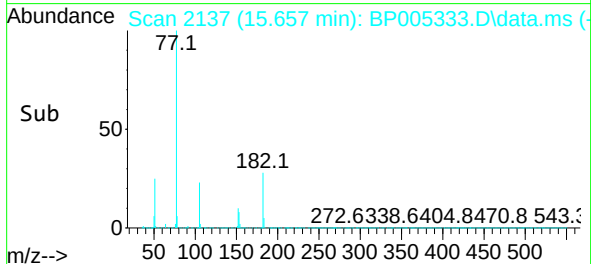
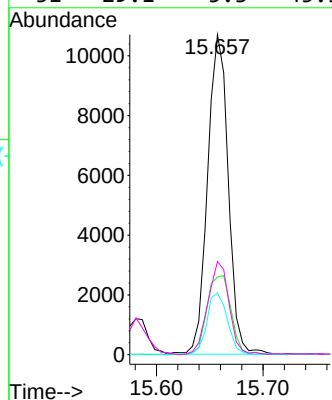
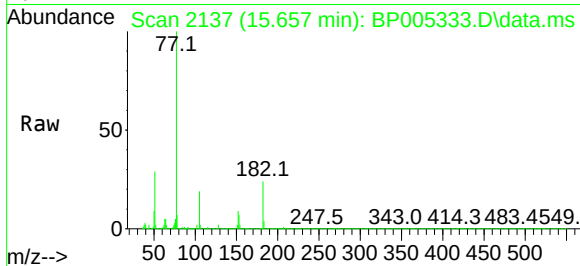




#63
Azobenzene
Concen: 7.40 ng
RT: 15.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

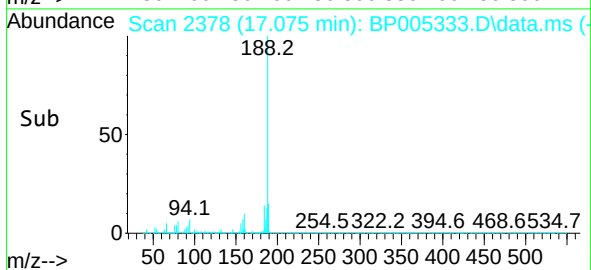
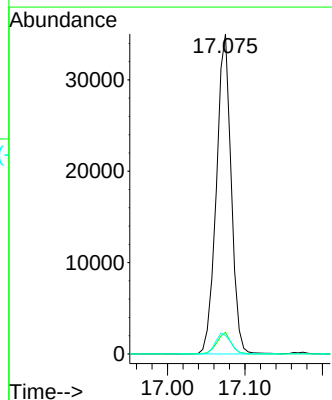
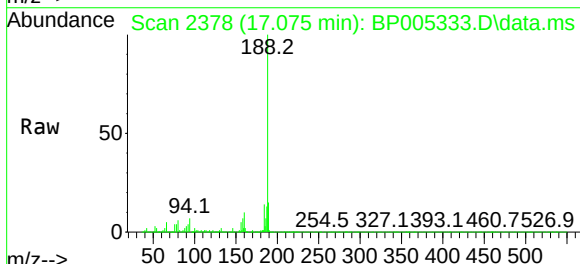
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

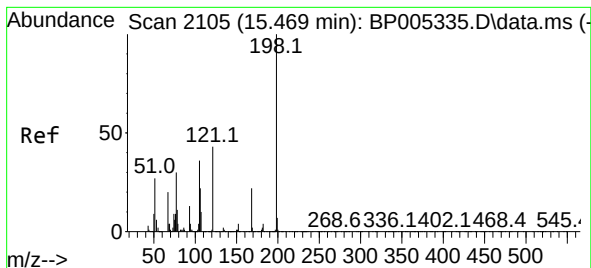
Tgt Ion: 77	Resp: 14361
Ion Ratio	Lower Upper
77 100	
182 24.3	0.4 40.4
105 19.3	0.0 36.9
51 29.1	5.3 45.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.075 min Scan# 2378
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion: 188	Resp: 46350
Ion Ratio	Lower Upper
188 100	
94 6.7	7.0 10.6#
80 5.8	8.4 12.6#

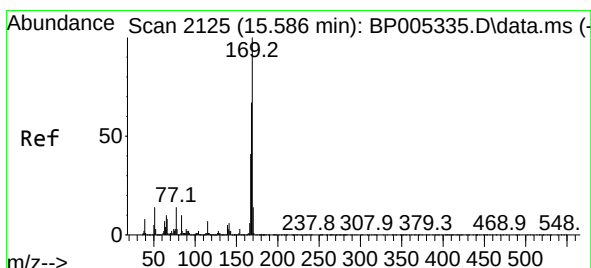
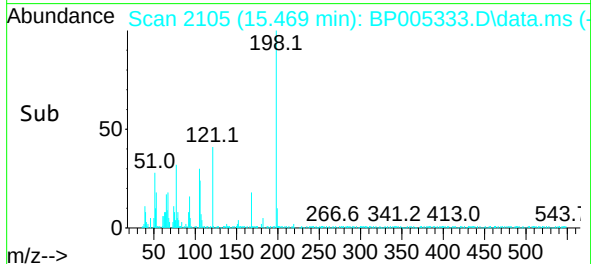
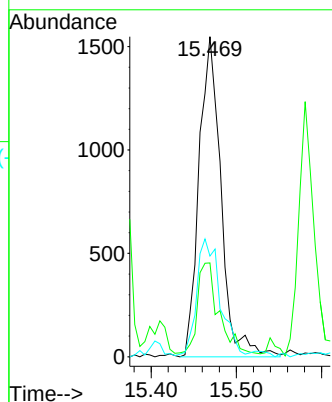
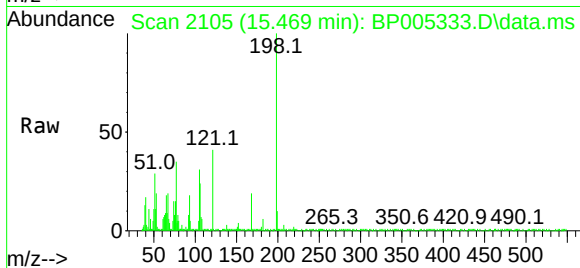




#65
4,6-Dinitro-2-methylphenol
Concen: 10.13 ng
RT: 15.469 min Scan# 2105
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

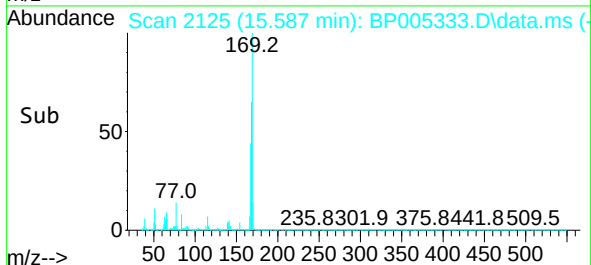
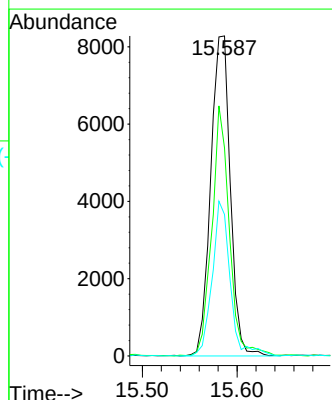
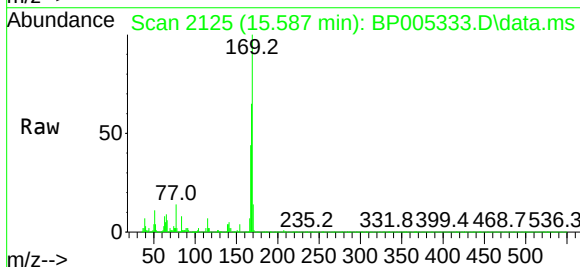
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

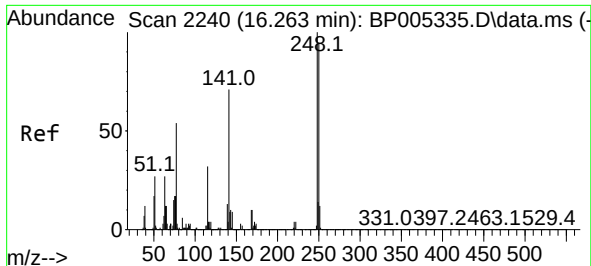
Tgt Ion:	198	Resp:	2765
Ion	Ratio	Lower	Upper
198	100		
51	29.3	16.1	56.1
105	31.5	25.3	65.3



#66
n-Nitrosodiphenylamine
Concen: 8.70 ng
RT: 15.587 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion:	169	Resp:	11910
Ion	Ratio	Lower	Upper
169	100		
168	65.0	52.2	78.4
167	44.2	29.9	44.9

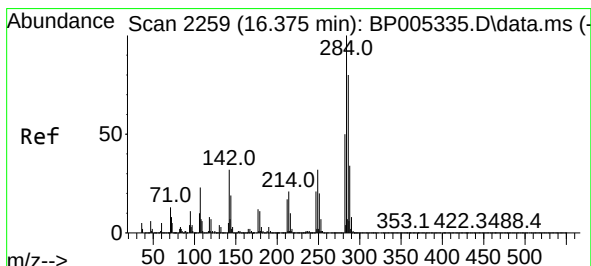
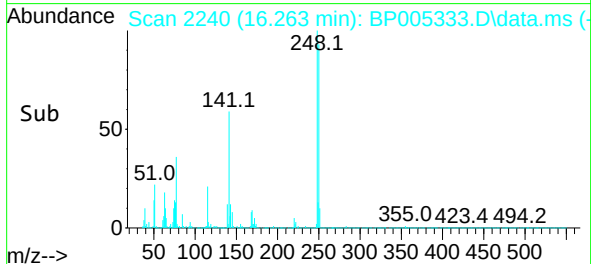
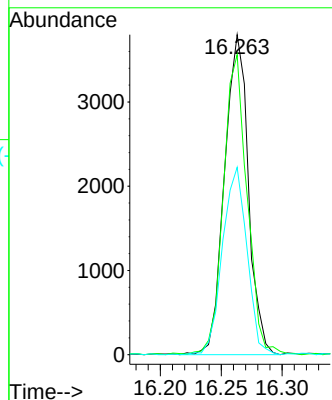
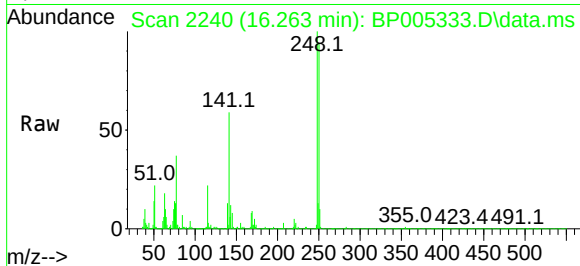




#67
4-Bromophenyl-phenylether
Concen: 10.18 ng
RT: 16.263 min Scan# 2240
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

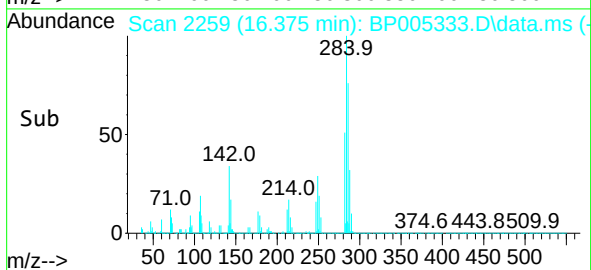
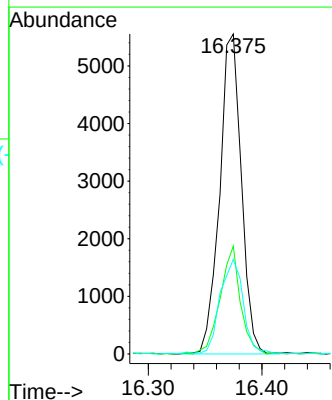
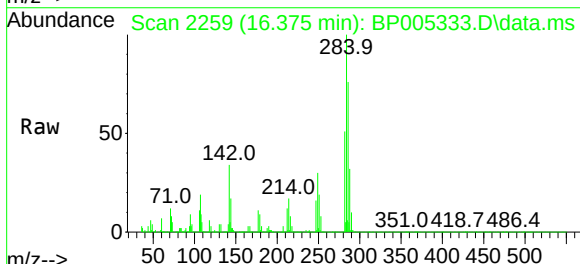
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

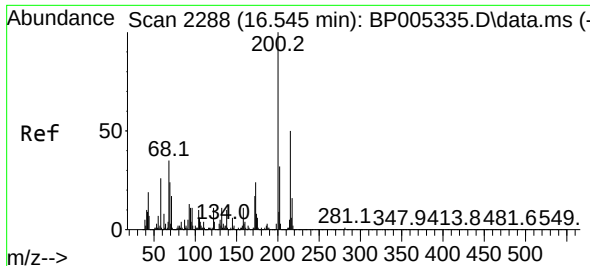
Tgt Ion:248 Resp: 5174
Ion Ratio Lower Upper
248 100
250 93.7 79.0 118.6
141 58.5 59.0 88.4#



#68
Hexachlorobenzene
Concen: 11.52 ng
RT: 16.375 min Scan# 2259
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion:284 Resp: 7390
Ion Ratio Lower Upper
284 100
142 33.7 27.8 41.6
249 29.5 25.5 38.3

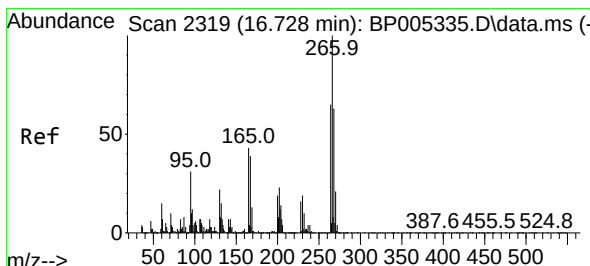
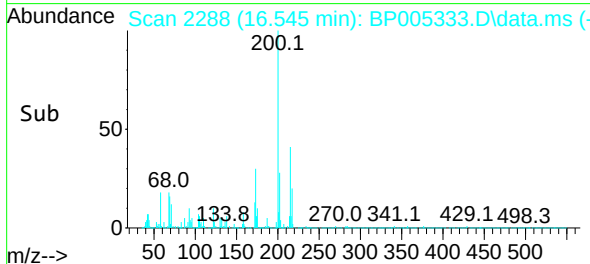
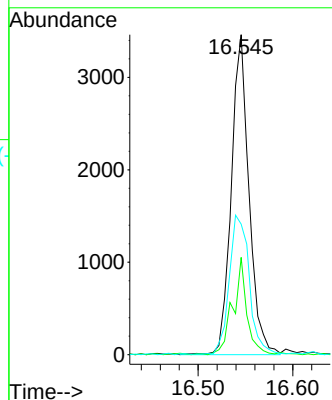
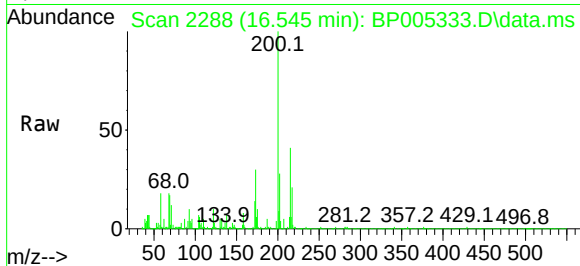




#69
Atrazine
Concen: 10.67 ng
RT: 16.545 min Scan# 2288
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

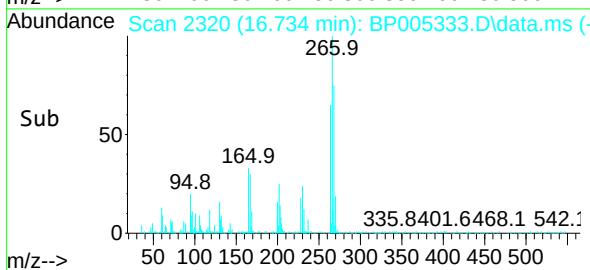
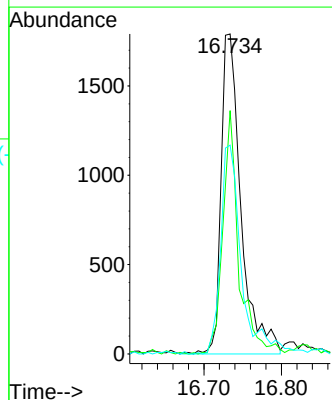
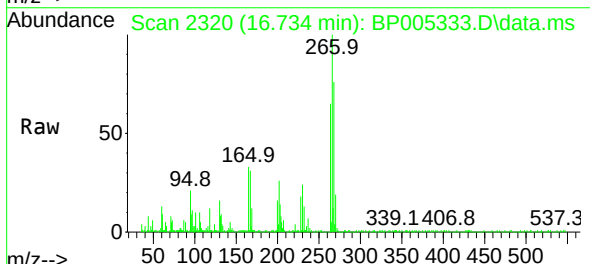
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

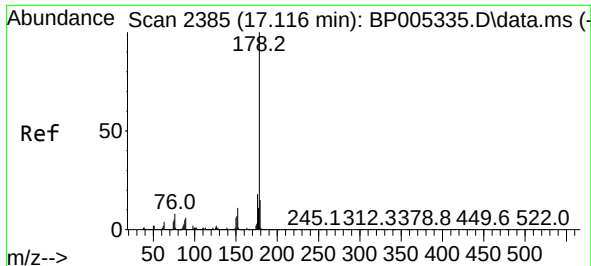
Tgt Ion:200 Resp: 4488
Ion Ratio Lower Upper
200 100
173 30.4 6.2 46.2
215 40.8 34.1 74.1



#70
Pentachlorophenol
Concen: 10.51 ng
RT: 16.734 min Scan# 2320
Delta R.T. 0.006 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion:266 Resp: 3194
Ion Ratio Lower Upper
266 100
268 76.0 49.5 74.3#
264 65.3 53.3 79.9

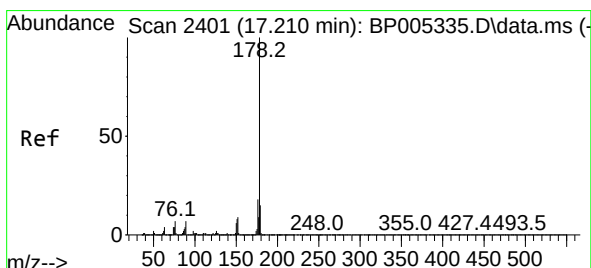
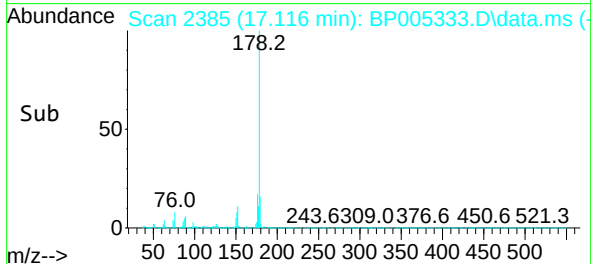
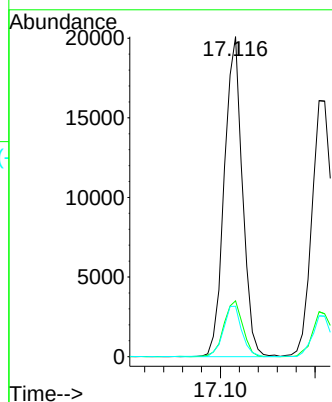
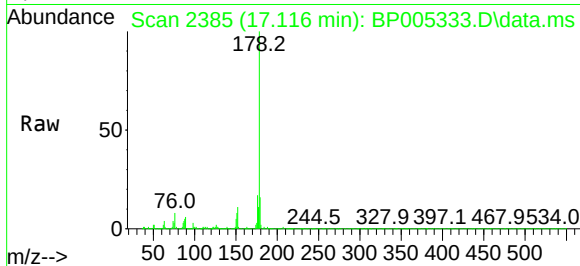




#71
Phenanthrene
Concen: 9.63 ng
RT: 17.116 min Scan# 2385
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

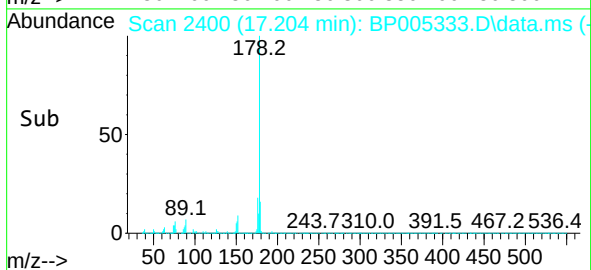
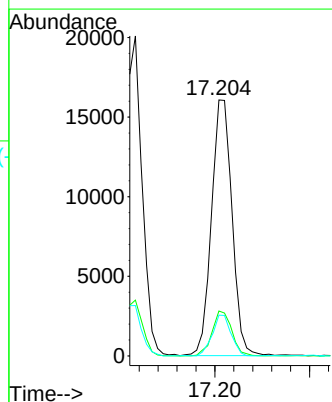
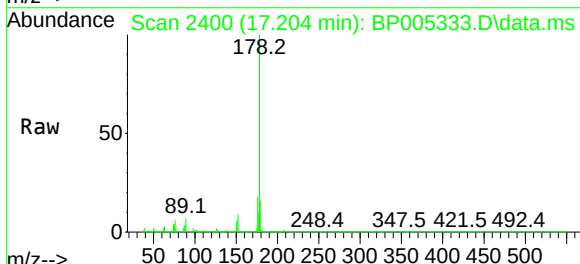
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

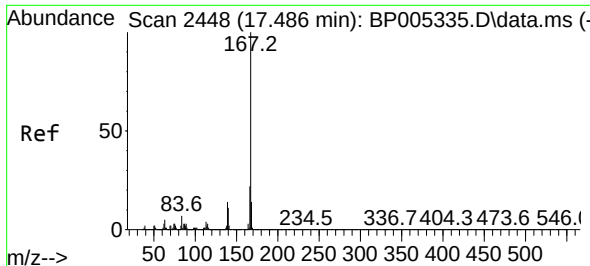
Tgt Ion:178 Resp: 26682
Ion Ratio Lower Upper
178 100
176 17.5 14.9 22.3
179 15.7 11.8 17.6



#72
Anthracene
Concen: 9.44 ng
RT: 17.204 min Scan# 2400
Delta R.T. -0.006 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion:178 Resp: 24235
Ion Ratio Lower Upper
178 100
176 17.6 14.3 21.5
179 15.9 12.0 18.0

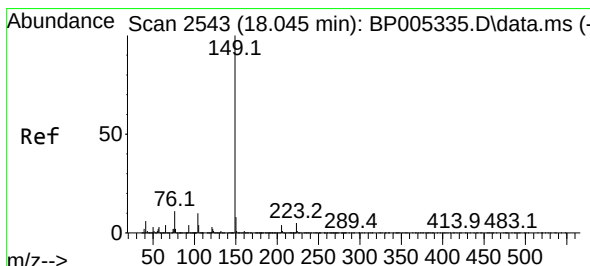
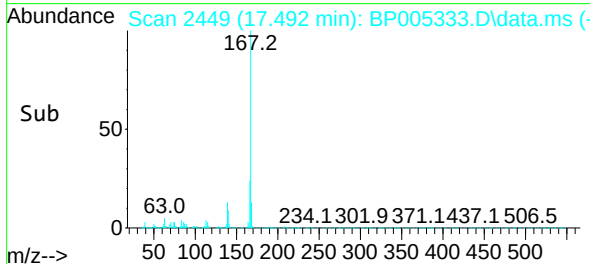
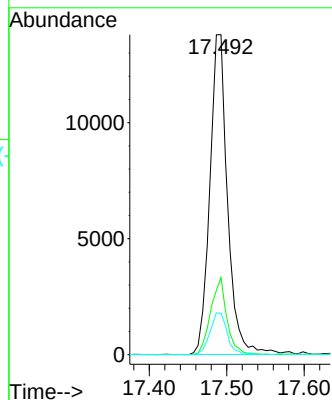
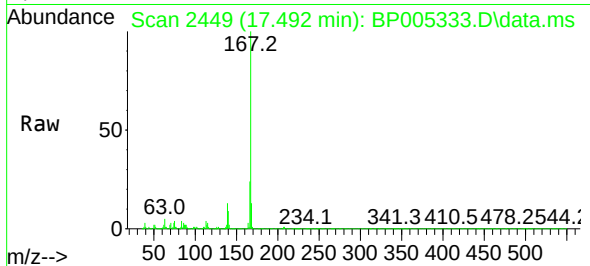




#73
 Carbazole
 Concen: 9.17 ng
 RT: 17.492 min Scan# 2449
 Delta R.T. 0.006 min
 Lab File: BP005333.D
 Acq: 19 Apr 2021 16:44

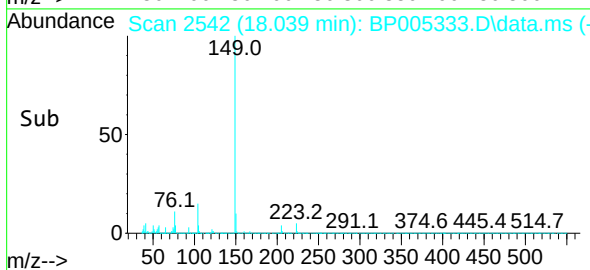
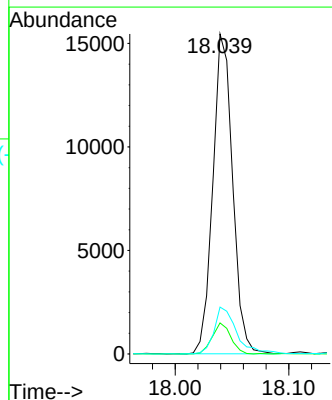
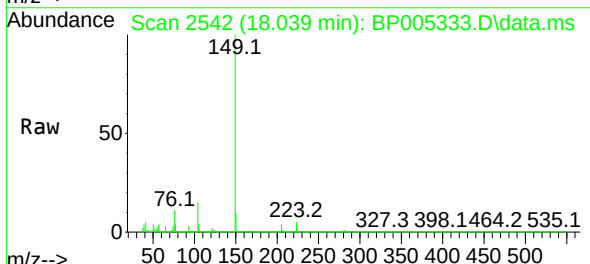
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

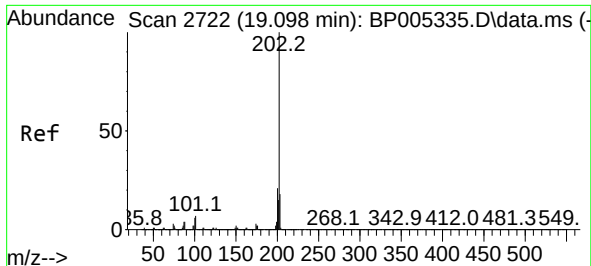
Tgt Ion:	167	Resp:	21886
Ion Ratio	Lower	Upper	
167	100		
166	24.1	17.8	26.8
139	12.9	10.2	15.2



#74
 Di-n-butylphthalate
 Concen: 8.95 ng
 RT: 18.039 min Scan# 2542
 Delta R.T. -0.006 min
 Lab File: BP005333.D
 Acq: 19 Apr 2021 16:44

Tgt Ion:	149	Resp:	18678
Ion Ratio	Lower	Upper	
149	100		
150	9.7	7.3	10.9
104	14.7	8.1	12.1

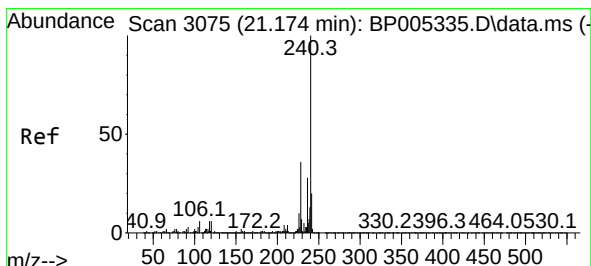
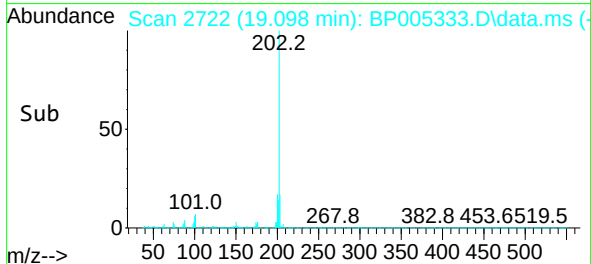
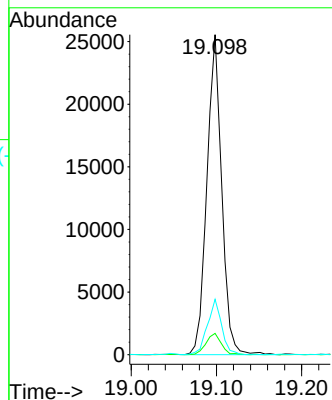
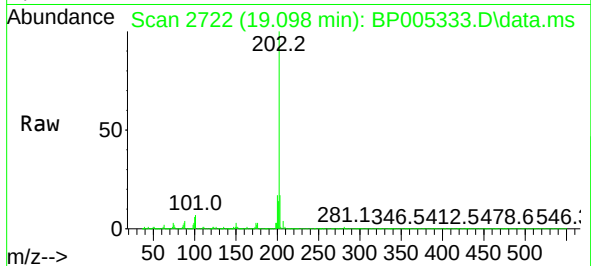




#75
Fluoranthene
Concen: 9.50 ng
RT: 19.098 min Scan# 2722
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

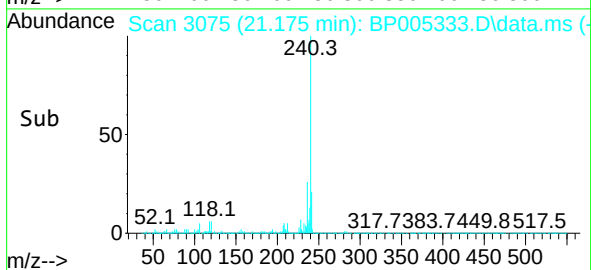
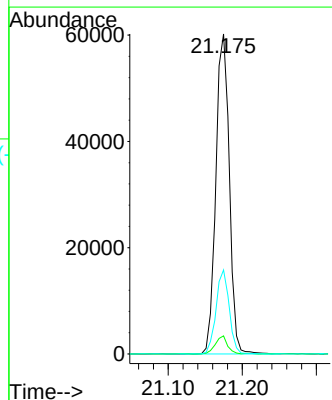
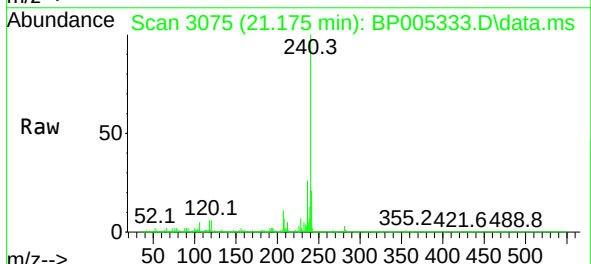
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

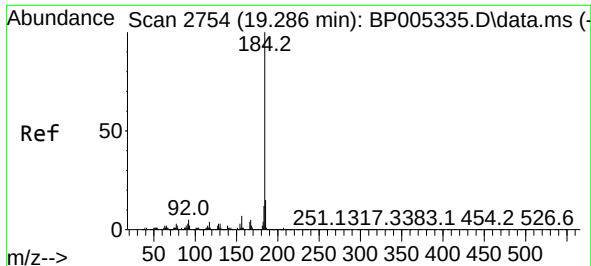
Tgt Ion:	202	Resp:	30930
Ion Ratio	Lower	Upper	
202	100		
101	6.6	0.0	29.6
203	17.3	0.0	37.6



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.175 min Scan# 3075
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion:	240	Resp:	75808
Ion Ratio	Lower	Upper	
240	100		
120	5.6	6.5	9.7#
236	26.3	19.8	29.6

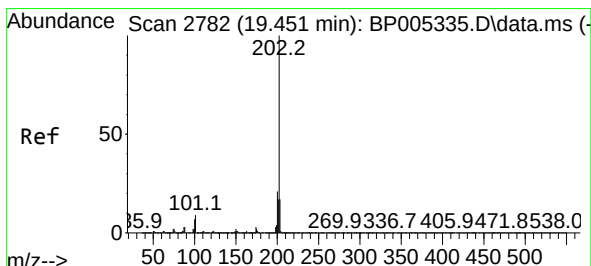
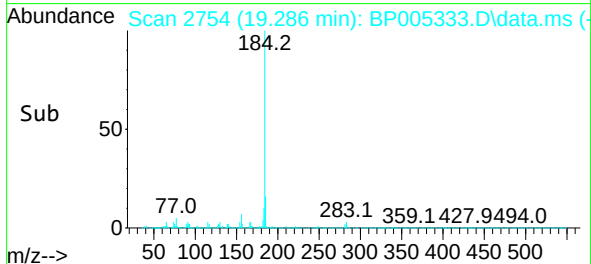
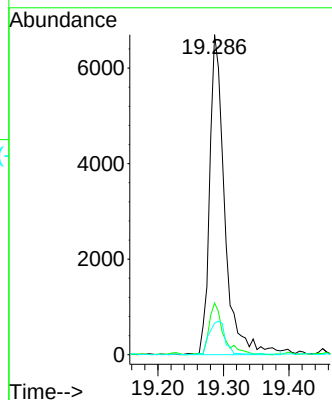
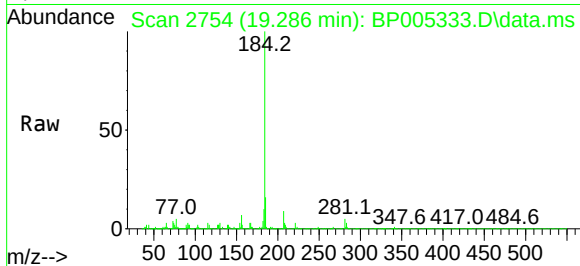




#77
Benzidine
Concen: 11.42 ng
RT: 19.286 min Scan# 2754
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

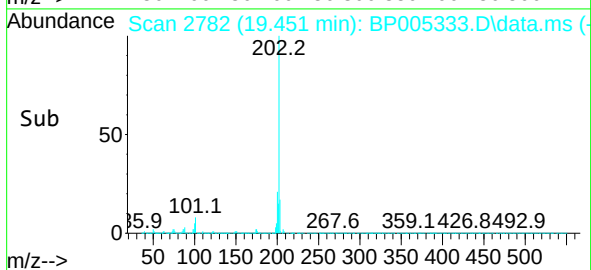
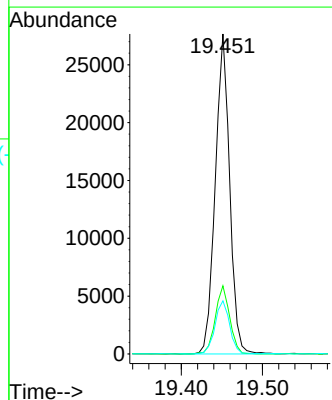
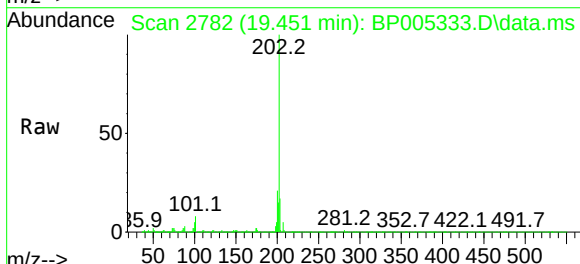
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

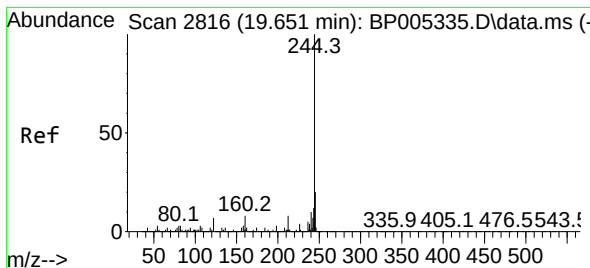
Tgt Ion:184 Resp: 10707
Ion Ratio Lower Upper
184 100
185 16.2 11.7 17.5
183 9.9 9.7 14.5



#78
Pyrene
Concen: 7.86 ng
RT: 19.451 min Scan# 2782
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion:202 Resp: 33992
Ion Ratio Lower Upper
202 100
200 21.3 16.5 24.7
203 16.6 13.9 20.9





#79

Terphenyl-d14

Concen: 17.46 ng

RT: 19.651 min Scan# 2816

Delta R.T. 0.000 min

Lab File: BP005333.D

Acq: 19 Apr 2021 16:44

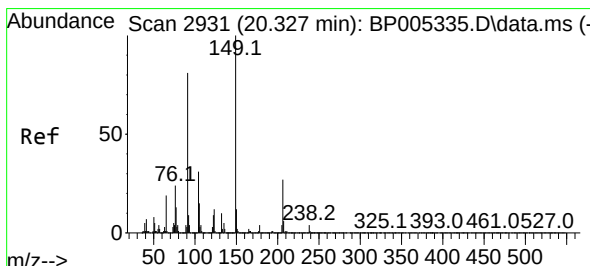
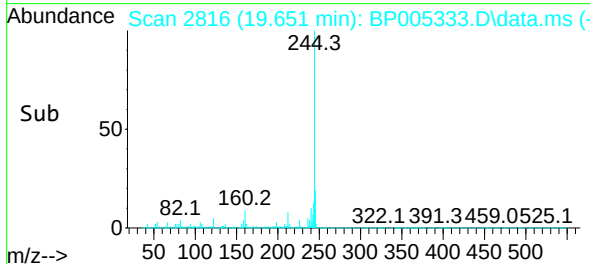
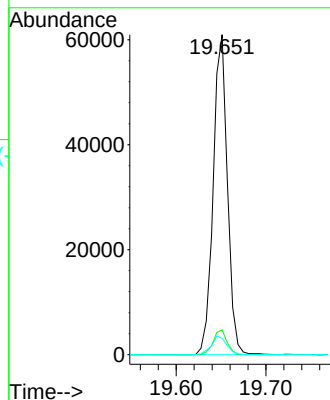
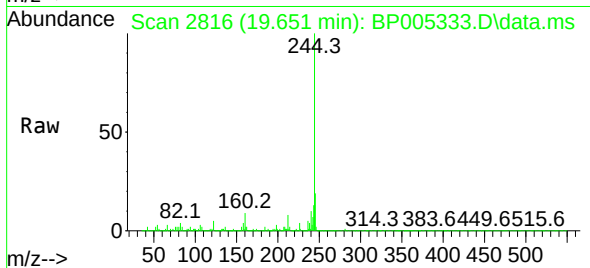
Instrument :

BNA_P

ClientSampleId :

SSTDIC010

Tgt Ion:244	Resp:	67022
Ion Ratio	Lower	Upper
244	100	
212	7.8	5.8 8.6
122	5.1	6.7 10.1#



#80

Butylbenzylphthalate

Concen: 8.66 ng

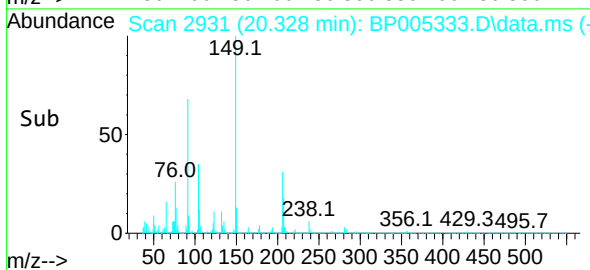
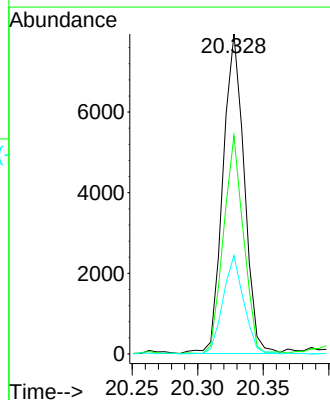
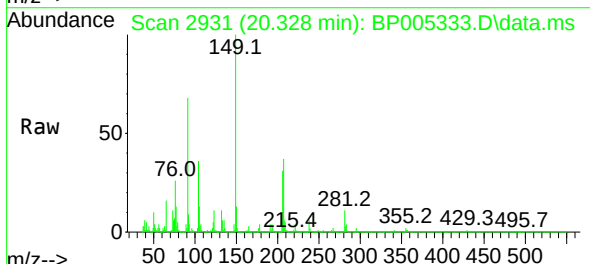
RT: 20.328 min Scan# 2931

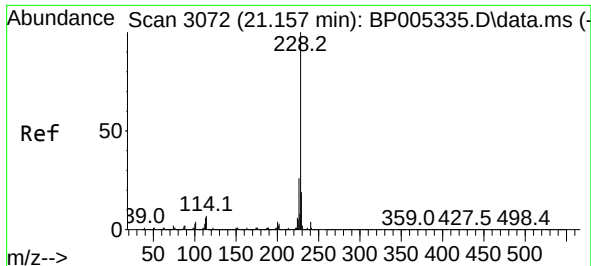
Delta R.T. 0.000 min

Lab File: BP005333.D

Acq: 19 Apr 2021 16:44

Tgt Ion:149	Resp:	8919
Ion Ratio	Lower	Upper
149	100	
91	68.3	71.2 106.8#
206	30.8	18.6 28.0#

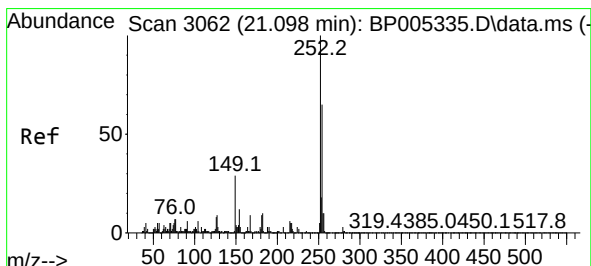
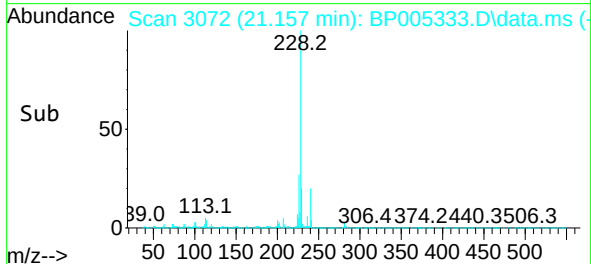
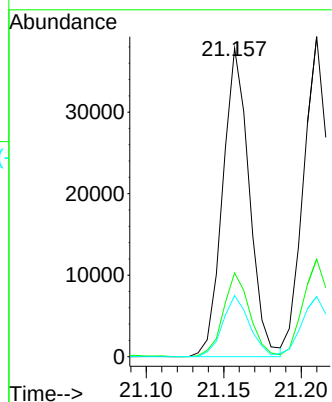
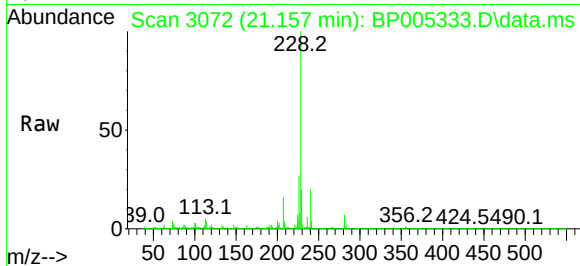




#81
Benzo(a)anthracene
Concen: 9.33 ng
RT: 21.157 min Scan# 3072
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

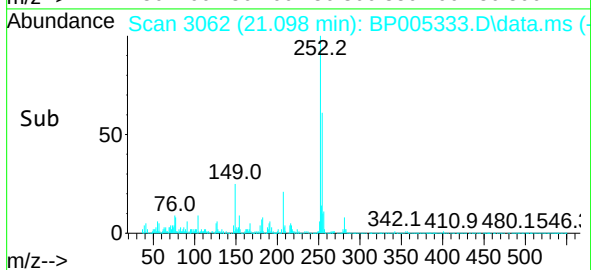
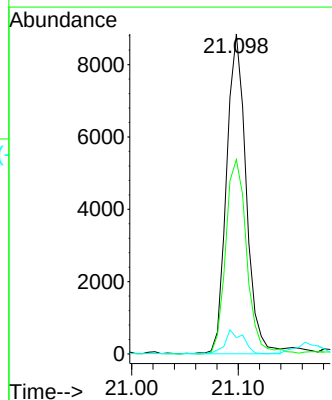
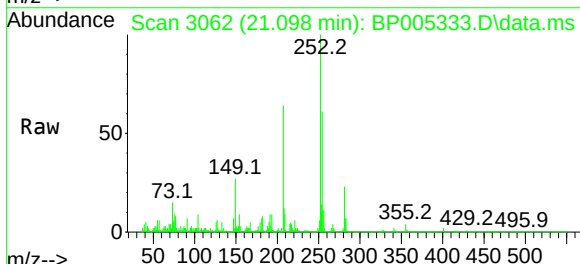
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

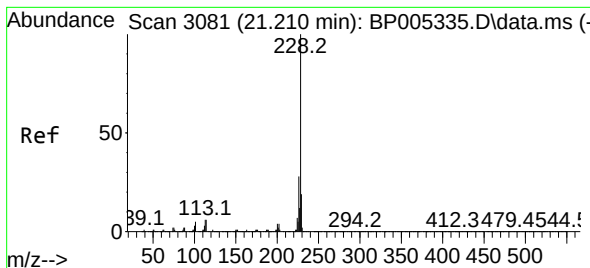
Tgt Ion:	228	Resp:	45130
Ion Ratio	Lower	Upper	
228	100		
226	27.2	21.5	32.3
229	19.8	15.6	23.4



#82
3,3'-Dichlorobenzidine
Concen: 9.43 ng
RT: 21.098 min Scan# 3062
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion:	252	Resp:	11275
Ion Ratio	Lower	Upper	
252	100		
254	60.7	50.5	75.7
126	5.1	7.2	10.8#





#83

Chrysene

Concen: 9.43 ng

RT: 21.210 min Scan# 3081

Delta R.T. 0.000 min

Lab File: BP005333.D

Acq: 19 Apr 2021 16:44

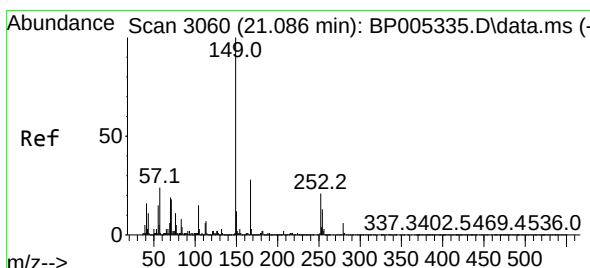
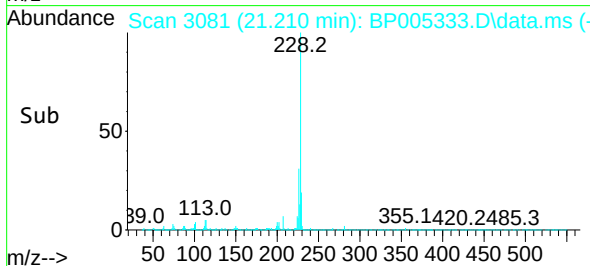
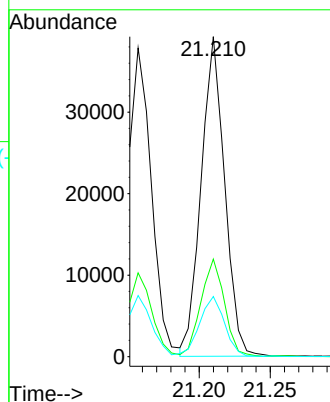
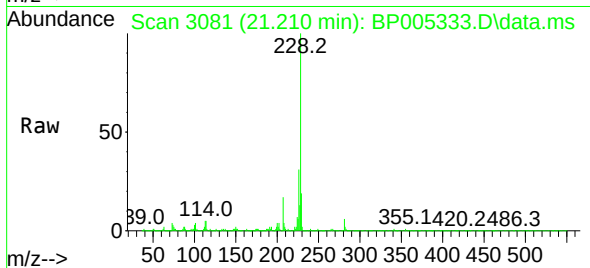
Instrument :

BNA_P

ClientSampleId :

SSTDIC010

Tgt Ion:	228	Resp:	45155
Ion Ratio	Lower	Upper	
228	100		
226	30.5	24.0	36.0
229	18.8	15.6	23.4



#84

Bis(2-ethylhexyl)phthalate

Concen: 7.99 ng

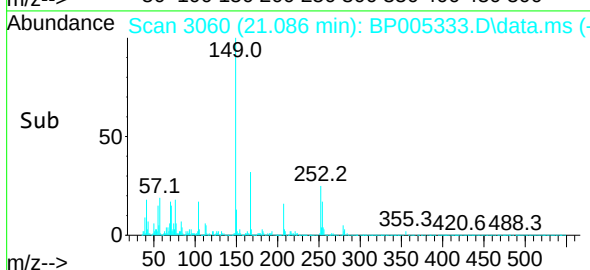
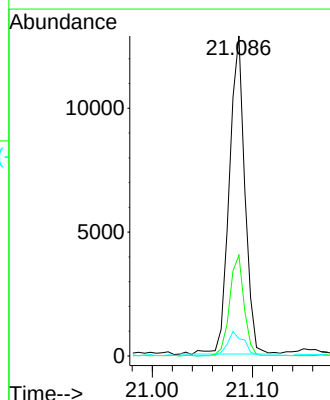
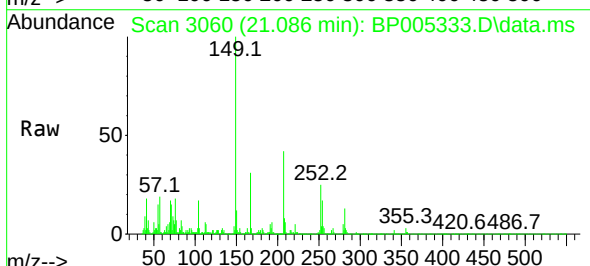
RT: 21.086 min Scan# 3060

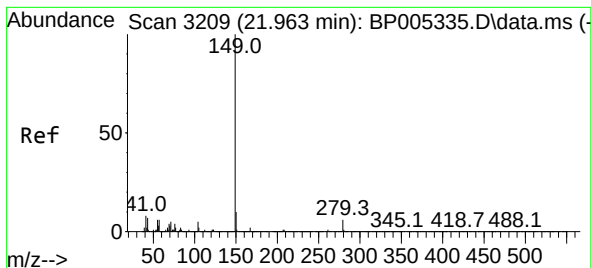
Delta R.T. 0.000 min

Lab File: BP005333.D

Acq: 19 Apr 2021 16:44

Tgt Ion:	149	Resp:	13820
Ion Ratio	Lower	Upper	
149	100		
167	31.4	23.8	35.8
279	5.4	4.6	6.8

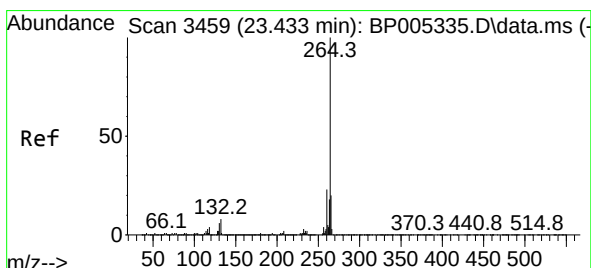
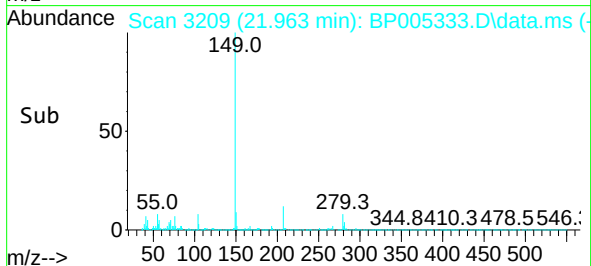
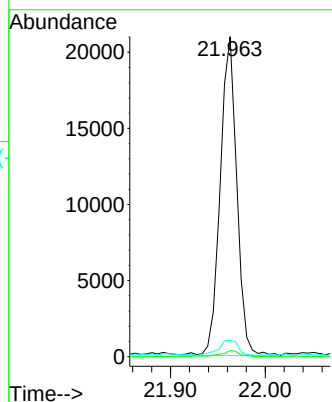
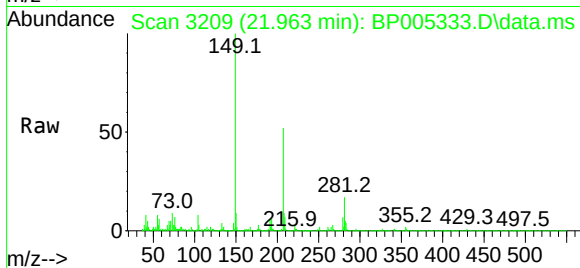




#85
Di-n-octyl phthalate
Concen: 7.99 ng
RT: 21.963 min Scan# 3209
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

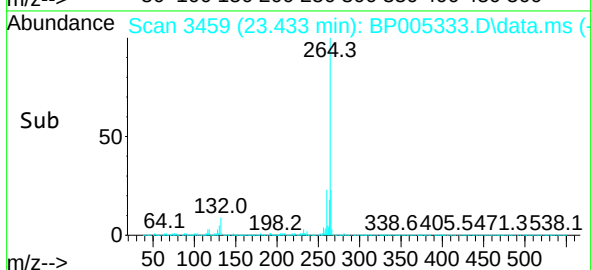
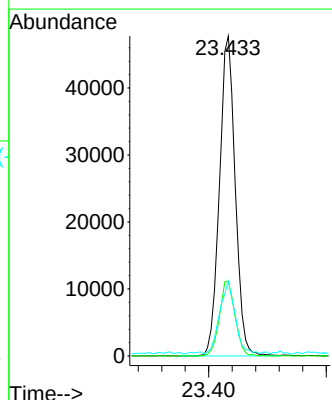
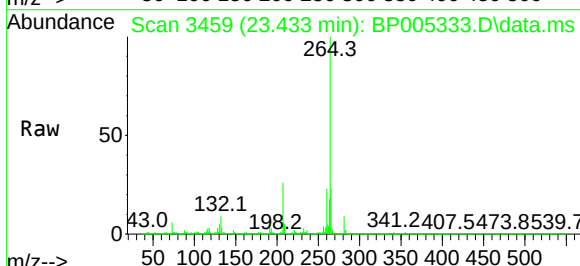
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

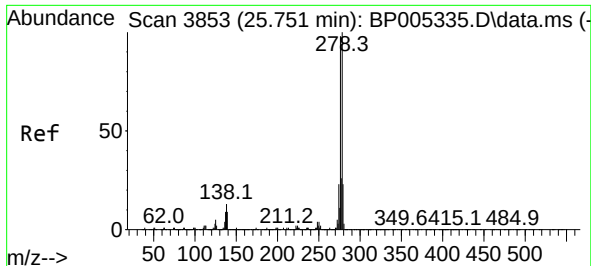
Tgt Ion:149 Resp: 25641
Ion Ratio Lower Upper
149 100
167 2.1 1.5 2.3
43 5.8 6.9 10.3#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.433 min Scan# 3459
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion:264 Resp: 89026
Ion Ratio Lower Upper
264 100
260 23.3 19.0 28.6
265 23.4 17.0 25.6

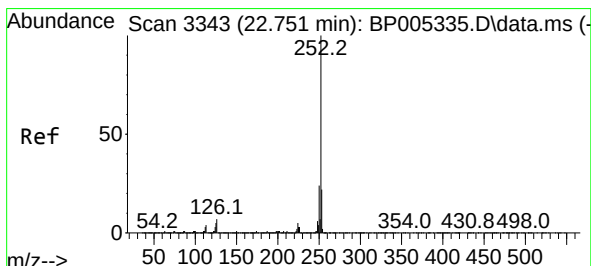
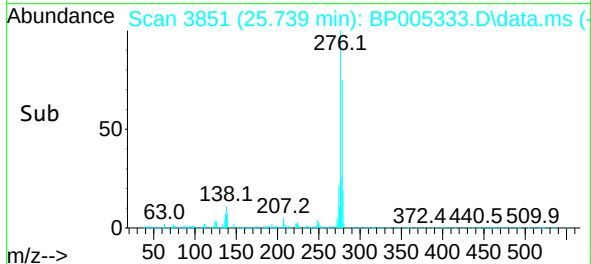
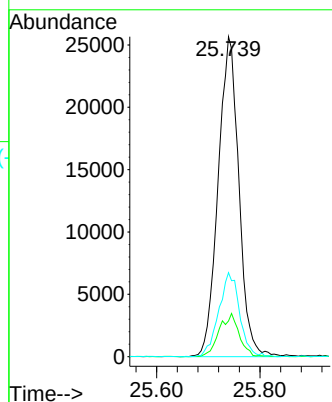
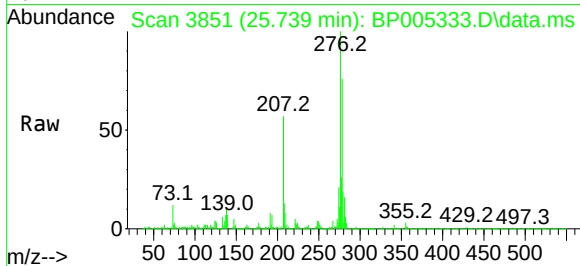




#87
Indeno(1,2,3-cd)pyrene
Concen: 10.72 ng
RT: 25.739 min Scan# 3851
Delta R.T. -0.012 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

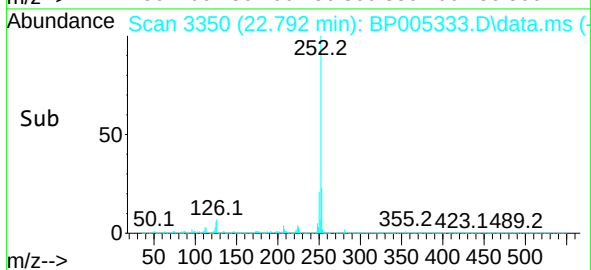
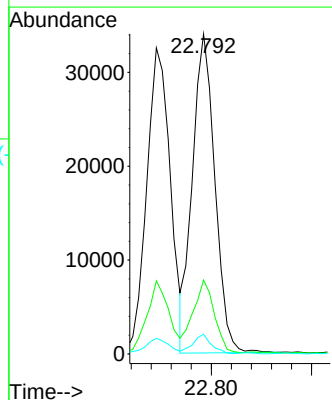
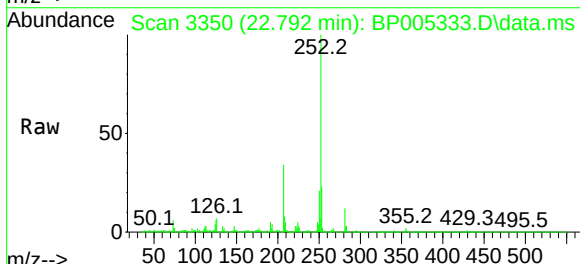
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

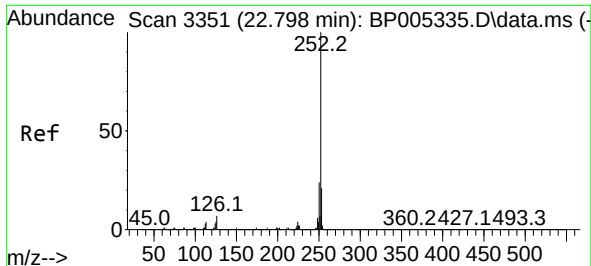
Tgt Ion: 276 Resp: 71353
Ion Ratio Lower Upper
276 100
138 13.1 12.8 19.2
277 26.5 20.8 31.2



#88
Benzo(b)fluoranthene
Concen: 8.86 ng
RT: 22.792 min Scan# 3350
Delta R.T. 0.041 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion: 252 Resp: 52839
Ion Ratio Lower Upper
252 100
253 23.1 17.1 25.7
125 6.1 5.3 7.9

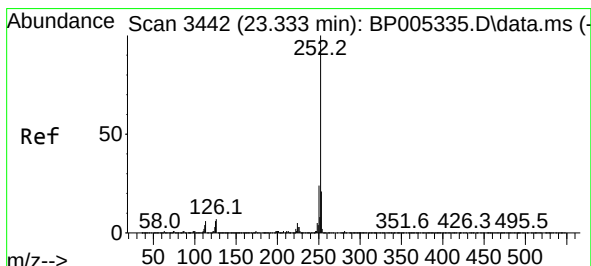
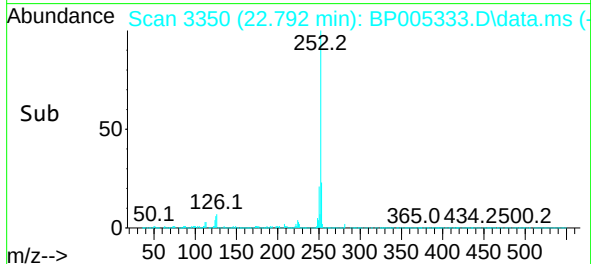
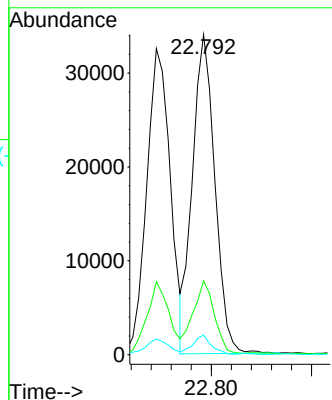
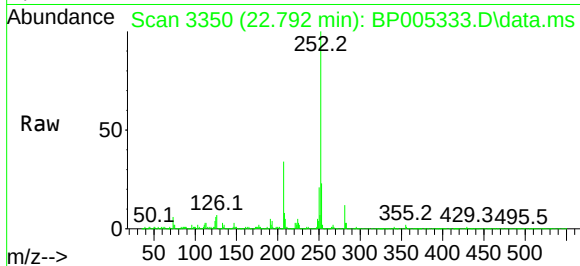




#89
Benzo(k)fluoranthene
Concen: 9.03 ng
RT: 22.792 min Scan# 3350
Delta R.T. -0.006 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

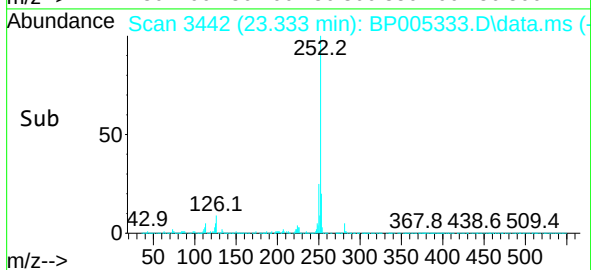
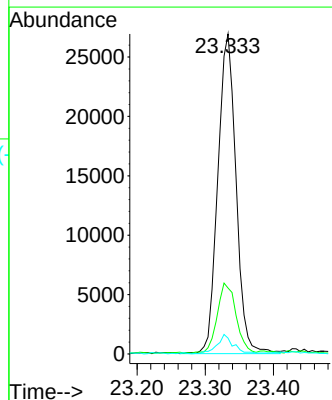
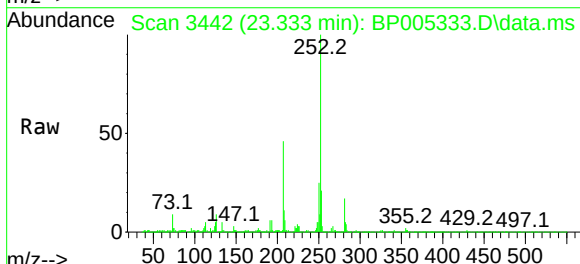
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

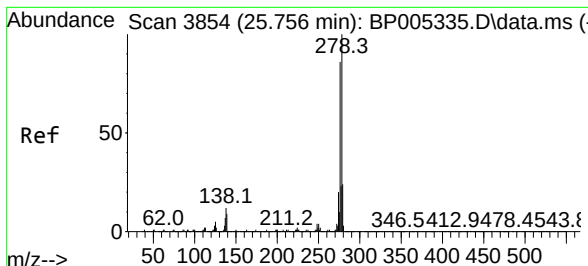
Tgt Ion:252 Resp: 52839
Ion Ratio Lower Upper
252 100
253 23.1 17.4 26.0
125 6.1 5.4 8.2



#90
Benzo(a)pyrene
Concen: 9.16 ng
RT: 23.333 min Scan# 3442
Delta R.T. 0.000 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion:252 Resp: 50097
Ion Ratio Lower Upper
252 100
253 20.6 17.8 26.6
125 5.0 6.0 9.0#

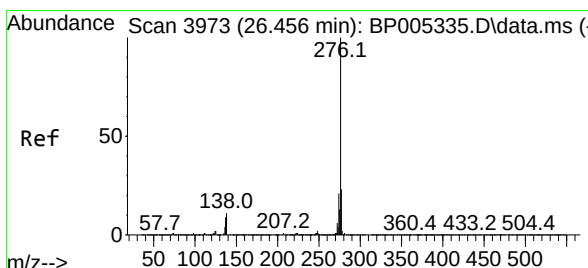
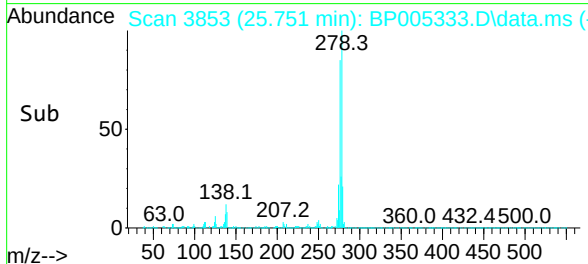
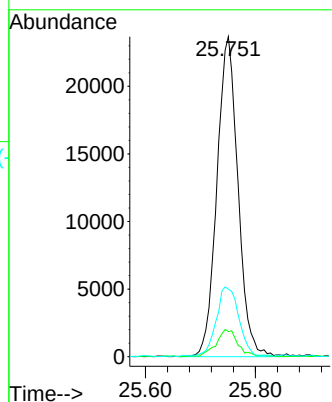
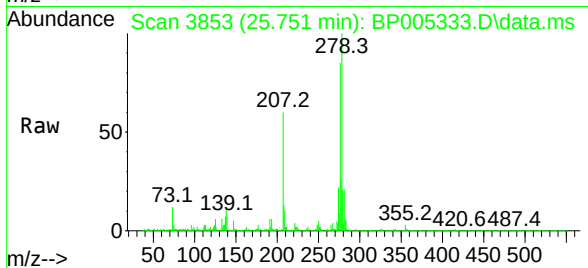




#91
Dibenzo(a,h)anthracene
Concen: 10.88 ng
RT: 25.751 min Scan# 3853
Delta R.T. -0.006 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 62986
Ion Ratio Lower Upper
278 100
139 7.8 8.1 12.1#
279 21.1 18.9 28.3



#92
Benzo(g,h,i)perylene
Concen: 10.84 ng
RT: 26.451 min Scan# 3972
Delta R.T. -0.006 min
Lab File: BP005333.D
Acq: 19 Apr 2021 16:44

Tgt Ion:276 Resp: 59548
Ion Ratio Lower Upper
276 100
277 23.2 19.7 29.5
138 10.0 9.8 14.6

