

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092220\
 Data File : BP003334.D
 Acq On : 22 Sep 2020 11:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Sep 22 13:20:28 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 22 12:48:08 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	111659	20.00	ng	0.00
21) Naphthalene-d8	10.346	136	427668	20.00	ng	# 0.00
39) Acenaphthene-d10	14.222	164	262006	20.00	ng	0.00
64) Phenanthrene-d10	16.975	188	563920	20.00	ng	0.00
76) Chrysene-d12	21.069	240	579901	20.00	ng	0.00
86) Perylene-d12	23.263	264	636622	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.181	112	517119	80.87	ng	0.00
7) Phenol-d6	6.769	99	701785	82.34	ng	0.00
23) Nitrobenzene-d5	8.722	82	588328	80.82	ng	0.00
42) 2,4,6-Tribromophenol	15.722	330	269152	67.35	ng	0.00
45) 2-Fluorobiphenyl	12.840	172	1370974	76.53	ng	0.00
79) Terphenyl-d14	19.551	244	2140185	76.90	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.099	88	109758	41.77	ng	99
3) Pyridine	3.487	79	290698	41.55	ng	94
4) n-Nitrosodimethylamine	3.405	42	83663	39.97	ng	96
6) Aniline	6.899	93	399048	40.77	ng	96
8) 2-Chlorophenol	7.146	128	275123	38.63	ng	92
9) Benzaldehyde	6.716	77	184102	38.73	ng	89
10) Phenol	6.793	94	333876	41.01	ng	94
11) bis(2-Chloroethyl)ether	7.005	93	265763	41.19	ng	97
12) 1,3-Dichlorobenzene	7.463	146	328969	38.63	ng	# 96
13) 1,4-Dichlorobenzene	7.605	146	331097	38.44	ng	96
14) 1,2-Dichlorobenzene	7.922	146	315447	38.15	ng	97
15) Benzyl Alcohol	7.816	79	231425	40.86	ng	92
16) 2,2'-oxybis(1-Chloropr...	8.110	45	210063	44.78	ng	92
17) 2-Methylphenol	8.028	107	233246	39.62	ng	96
18) Hexachloroethane	8.640	117	124657	38.84	ng	93
19) n-Nitroso-di-n-propyla...	8.375	70	185257	40.57	ng	# 94
20) 3+4-Methylphenols	8.357	107	310628	39.65	ng	98
22) Acetophenone	8.387	105	408802	38.92	ng	# 96
24) Nitrobenzene	8.763	77	294753	40.47	ng	88
25) Isophorone	9.287	82	533281	39.97	ng	93
26) 2-Nitrophenol	9.469	139	149018	37.46	ng	# 83
27) 2,4-Dimethylphenol	9.551	122	216401	38.46	ng	92
28) bis(2-Chloroethoxy)met...	9.769	93	361524	40.71	ng	98
29) 2,4-Dichlorophenol	10.016	162	259914	36.97	ng	95
30) 1,2,4-Trichlorobenzene	10.216	180	302538	36.27	ng	99
31) Naphthalene	10.399	128	862691	38.19	ng	100
32) Benzoic acid	9.722	122	116108	32.49	ng	87
33) 4-Chloroaniline	10.510	127	368502	38.40	ng	# 94
34) Hexachlorobutadiene	10.693	225	196998	34.60	ng	100
35) Caprolactam	11.275	113	87959	37.49	ng	89
36) 4-Chloro-3-methylphenol	11.663	107	283039	37.34	ng	91
37) 2-Methylnaphthalene	12.022	142	606825	37.08	ng	97
38) 1-Methylnaphthalene	12.240	142	572304	36.83	ng	99
40) 1,2,4,5-Tetrachloroben...	12.404	216	321574	37.49	ng	98
41) Hexachlorocyclopentadiene	12.381	237	73644	35.54	ng	99
43) 2,4,6-Trichlorophenol	12.651	196	205787	37.11	ng	98

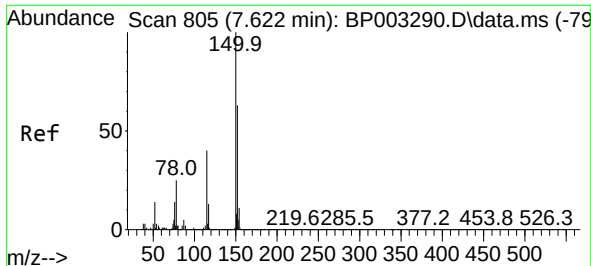
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.734	196	210762	36.94	ng	# 95
46) 1,1'-Biphenyl	13.045	154	765880	39.19	ng	98
47) 2-Chloronaphthalene	13.087	162	624055	38.57	ng	97
48) 2-Nitroaniline	13.298	65	170781	41.70	ng	# 80
49) Acenaphthylene	13.939	152	955107	38.63	ng	99
50) Dimethylphthalate	13.687	163	787349	37.63	ng	100
51) 2,6-Dinitrotoluene	13.798	165	169413	37.78	ng	# 81
52) Acenaphthene	14.287	154	574015	38.15	ng	100
53) 3-Nitroaniline	14.128	138	191643	39.43	ng	# 79
54) 2,4-Dinitrophenol	14.357	184	58122	32.16	ng	# 89
55) Dibenzofuran	14.622	168	908620	37.83	ng	97
56) 4-Nitrophenol	14.475	139	112032	37.72	ng	# 76
57) 2,4-Dinitrotoluene	14.598	165	236254	37.99	ng	# 78
58) Fluorene	15.275	166	708575	37.36	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.863	232	186065	34.68	ng	96
60) Diethylphthalate	15.057	149	802636	37.61	ng	99
61) 4-Chlorophenyl-phenyle...	15.275	204	375219	36.24	ng	99
62) 4-Nitroaniline	15.298	138	204641	39.68	ng	81
63) Azobenzene	15.563	77	665785	40.93	ng	91
65) 4,6-Dinitro-2-methylph...	15.375	198	109025	36.64	ng	94
66) n-Nitrosodiphenylamine	15.486	169	641337	38.72	ng	99
67) 4-Bromophenyl-phenylether	16.169	248	248086	36.40	ng	97
68) Hexachlorobenzene	16.292	284	287282	35.48	ng	98
69) Atrazine	16.451	200	237966	36.62	ng	99
70) Pentachlorophenol	16.639	266	96662	32.23	ng	99
71) Phenanthrene	17.016	178	1166689	38.03	ng	100
72) Anthracene	17.104	178	1143069	37.80	ng	100
73) Carbazole	17.380	167	1081706	37.66	ng	99
74) Di-n-butylphthalate	17.951	149	1381917	37.64	ng	# 99
75) Fluoranthene	18.998	202	1404595	36.41	ng	99
77) Benzidine	19.174	184	746645	41.52	ng	99
78) Pyrene	19.351	202	1447620	40.03	ng	99
80) Butylbenzylphthalate	20.233	149	662358	40.03	ng	91
81) Benzo(a)anthracene	21.057	228	1422695	37.95	ng	100
82) 3,3'-Dichlorobenzidine	20.992	252	558889	38.57	ng	99
83) Chrysene	21.104	228	1375019	38.18	ng	100
84) Bis(2-ethylhexyl)phtha...	20.998	149	927538	39.82	ng	99
85) Di-n-octyl phthalate	21.851	149	1659064	38.98	ng	# 98
87) Indeno(1,2,3-cd)pyrene	25.492	276	1795392	37.21	ng	99
88) Benzo(b)fluoranthene	22.604	252	1552993	38.63	ng	100
89) Benzo(k)fluoranthene	22.651	252	1437017	37.30	ng	98
90) Benzo(a)pyrene	23.168	252	1430814	37.74	ng	99
91) Dibenzo(a,h)anthracene	25.498	278	1479537	37.16	ng	99
92) Benzo(g,h,i)perylene	26.162	276	1460178	36.73	ng	98

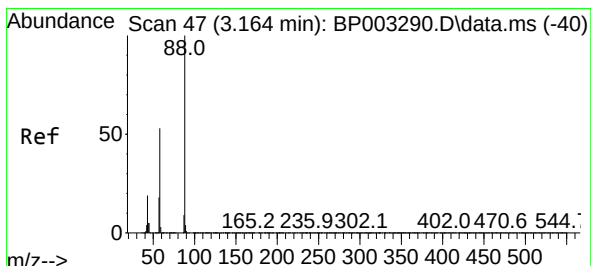
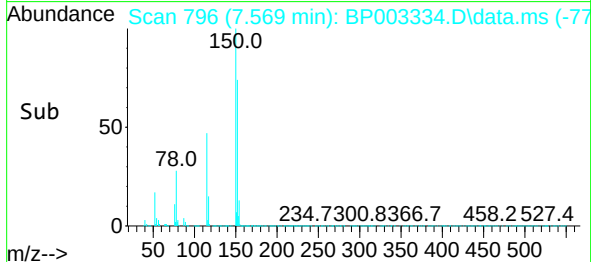
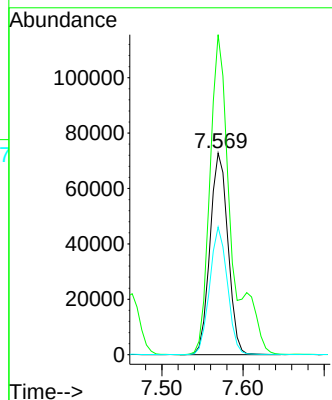
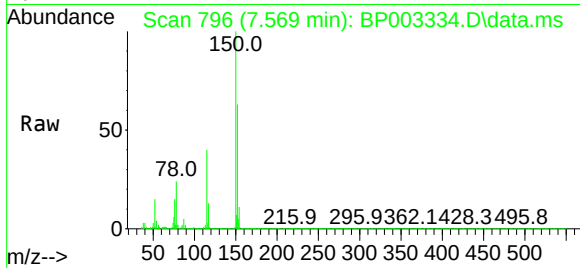
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.569 min Scan# 796
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

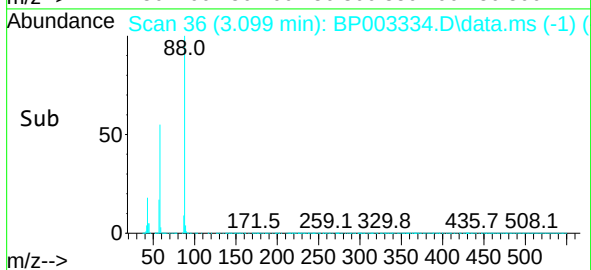
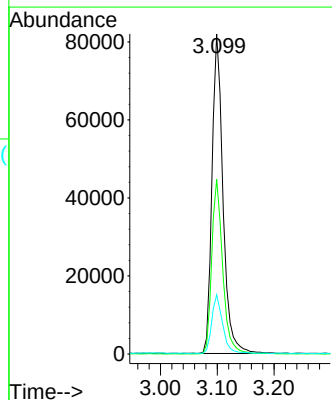
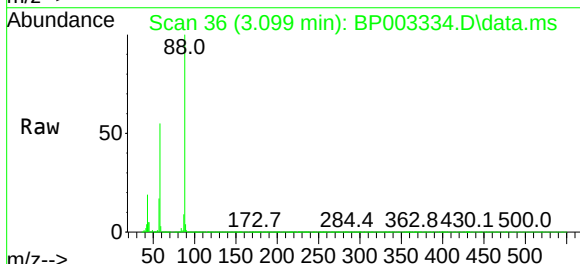
Instrument :
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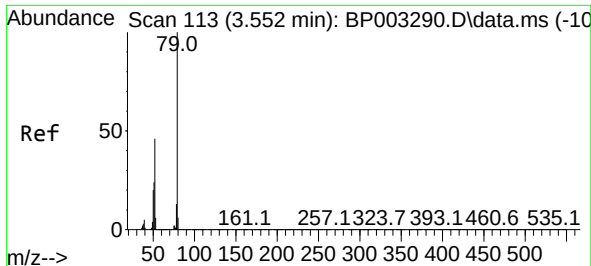
Tgt Ion:152 Resp: 111659
Ion Ratio Lower Upper
152 100
150 158.7 123.8 185.6
115 63.4 43.8 65.6



#2
1,4-Dioxane
Concen: 41.77 ng
RT: 3.099 min Scan# 36
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion: 88 Resp: 109758
Ion Ratio Lower Upper
88 100
58 54.4 44.2 66.4
43 18.2 15.2 22.8

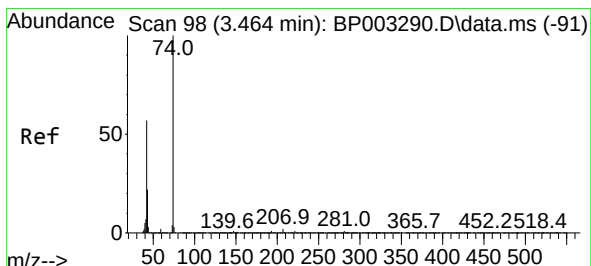
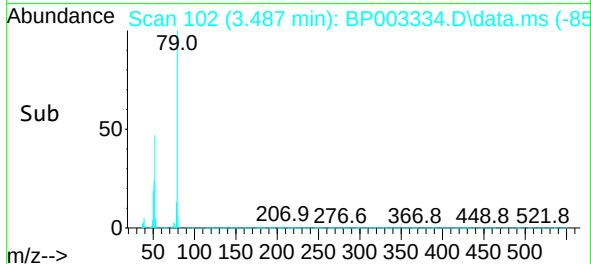
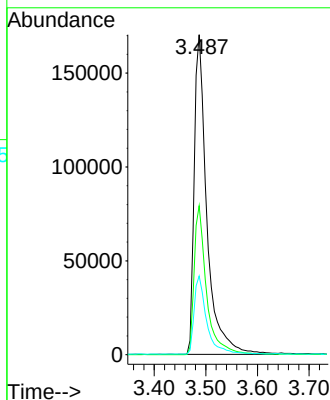
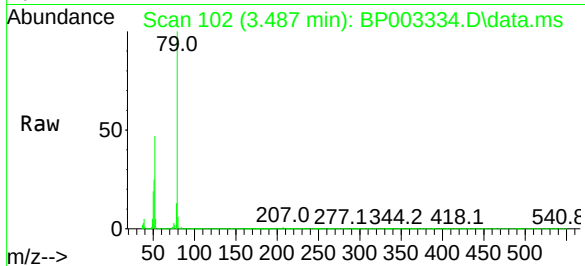




#3
Pyridine
Concen: 41.55 ng
RT: 3.487 min Scan# 102
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

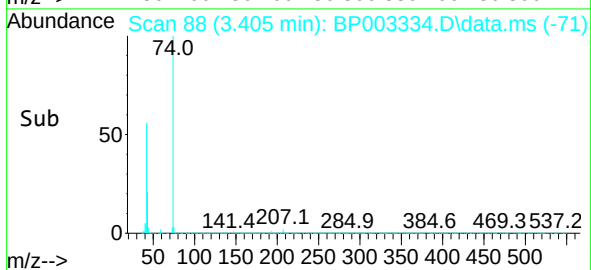
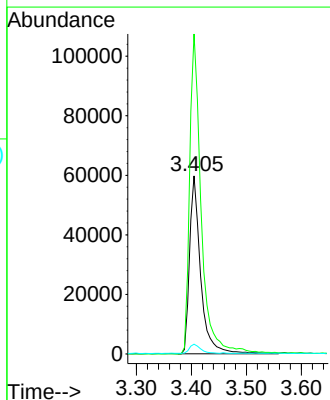
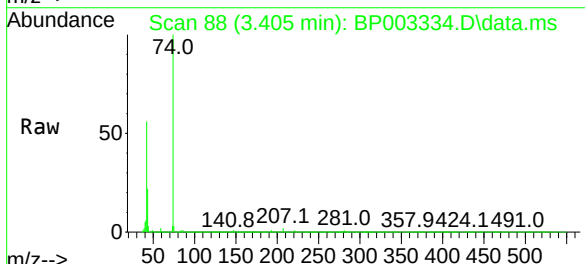
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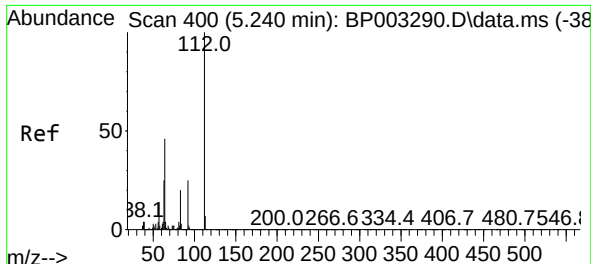
Tgt Ion: 79 Resp: 290698
Ion Ratio Lower Upper
79 100
52 46.6 41.3 61.9
51 24.6 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 39.97 ng
RT: 3.405 min Scan# 88
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion: 42 Resp: 83663
Ion Ratio Lower Upper
42 100
74 179.6 148.6 223.0
44 5.5 5.3 7.9

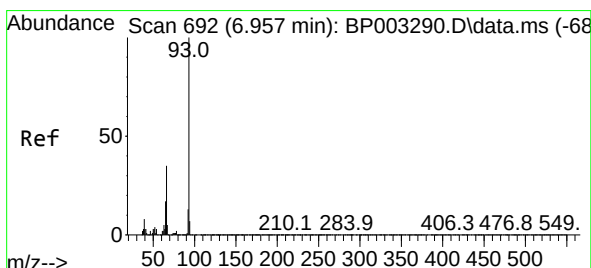
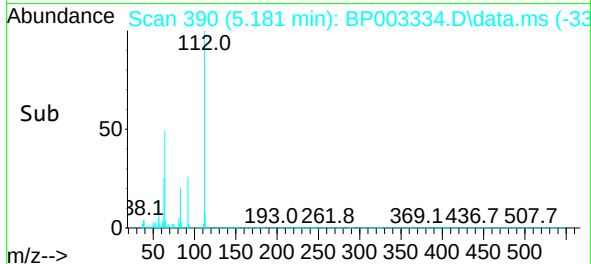
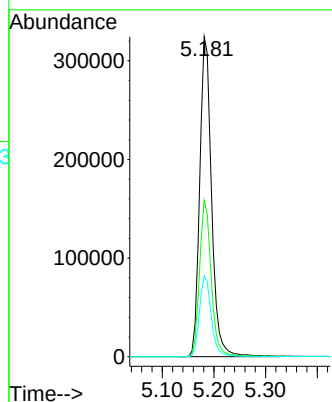
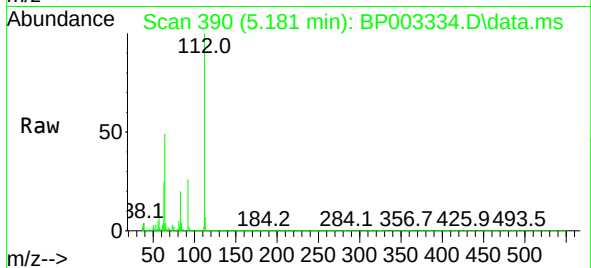




#5
2-Fluorophenol
Concen: 80.87 ng
RT: 5.181 min Scan# 390
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

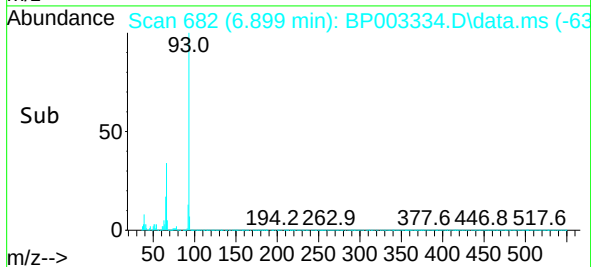
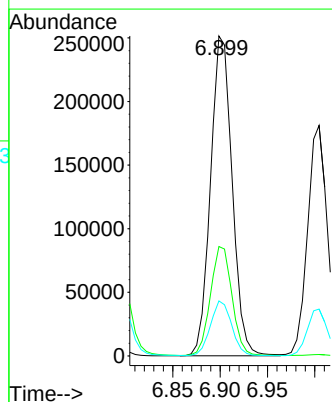
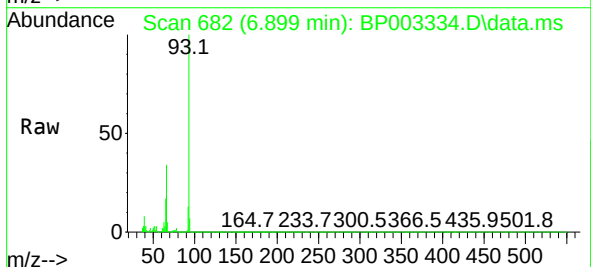
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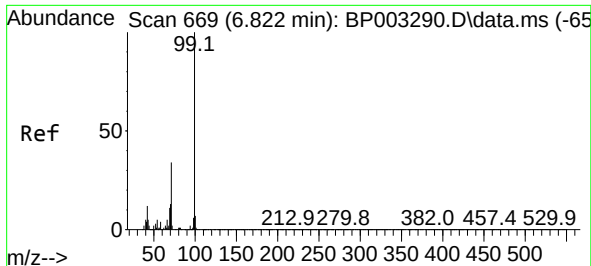
Tgt Ion:112 Resp: 517119
Ion Ratio Lower Upper
112 100
64 48.8 32.8 49.2
63 25.2 17.0 25.4



#6
Aniline
Concen: 40.77 ng
RT: 6.899 min Scan# 682
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion: 93 Resp: 399048
Ion Ratio Lower Upper
93 100
66 34.2 25.4 38.0
65 17.2 12.5 18.7

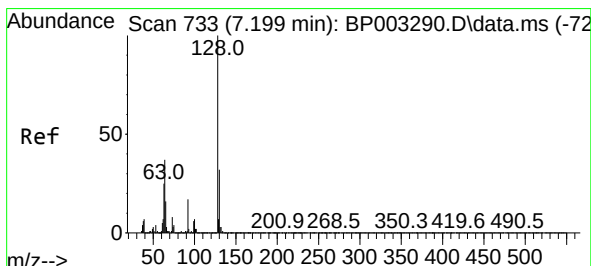
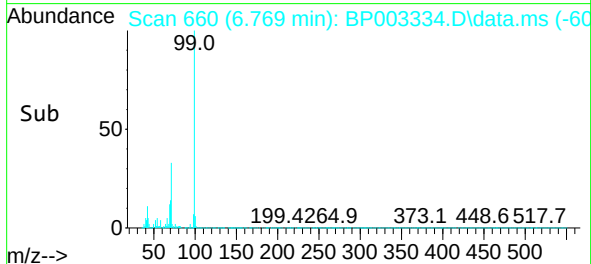
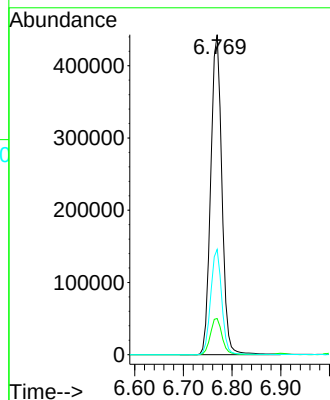
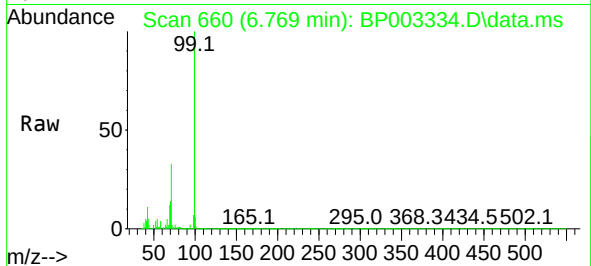




#7
Phenol-d6
Concen: 82.34 ng
RT: 6.769 min Scan# 660
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

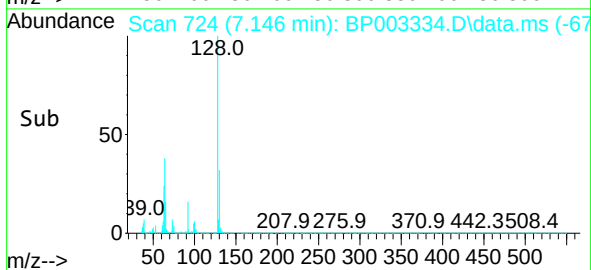
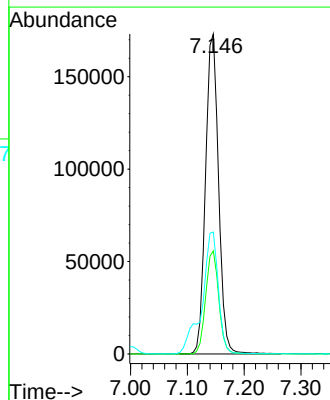
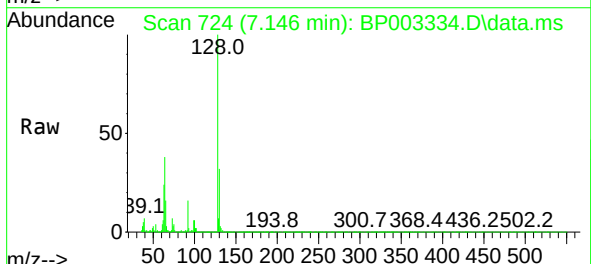
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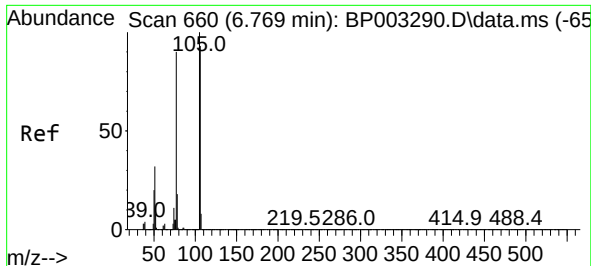
Tgt Ion: 99 Resp: 701785
Ion Ratio Lower Upper
99 100
42 11.3 8.6 13.0
71 32.9 23.4 35.2



#8
2-Chlorophenol
Concen: 38.63 ng
RT: 7.146 min Scan# 724
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:128 Resp: 275123
Ion Ratio Lower Upper
128 100
130 32.2 13.0 53.0
64 38.1 10.4 50.4

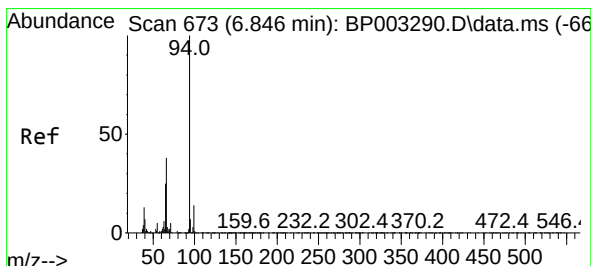
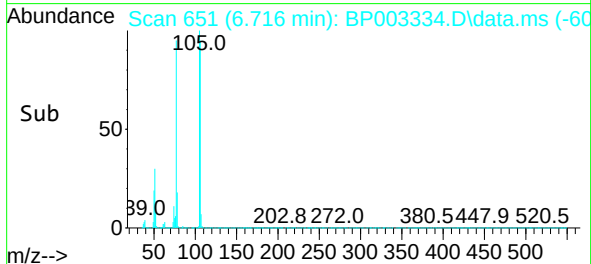
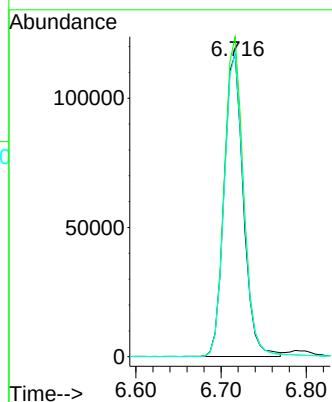
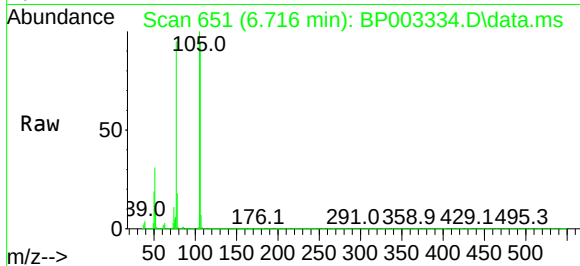




#9
Benzaldehyde
Concen: 38.73 ng
RT: 6.716 min Scan# 651
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

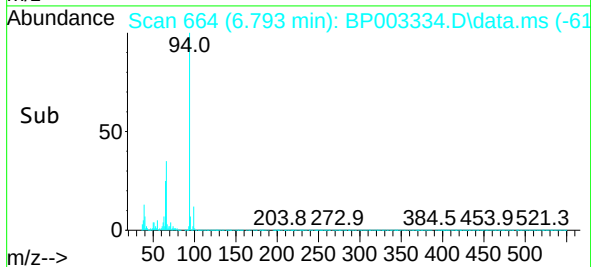
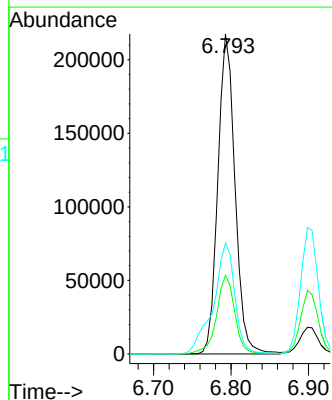
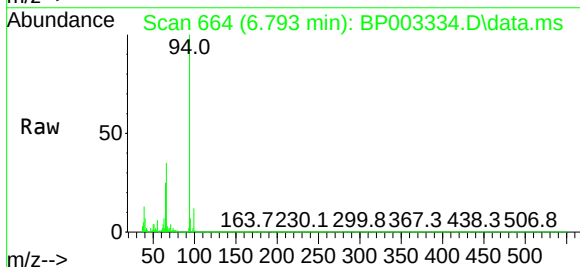
Instrument :
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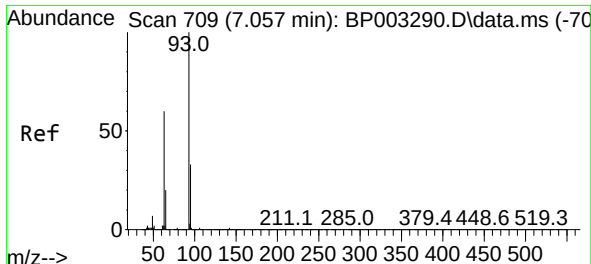
Tgt Ion: 77 Resp: 184102
Ion Ratio Lower Upper
77 100
105 105.7 97.1 137.1
106 100.6 93.7 133.7



#10
Phenol
Concen: 41.01 ng
RT: 6.793 min Scan# 664
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion: 94 Resp: 333876
Ion Ratio Lower Upper
94 100
65 24.6 2.3 42.3
66 34.7 10.9 50.9

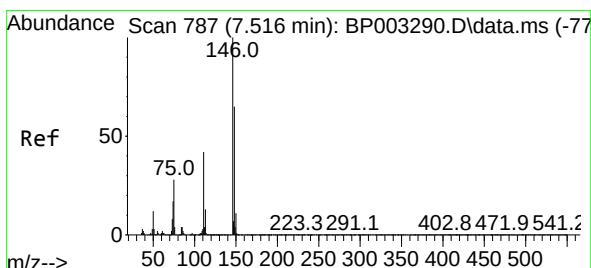
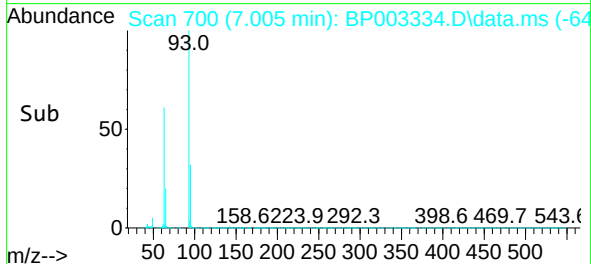
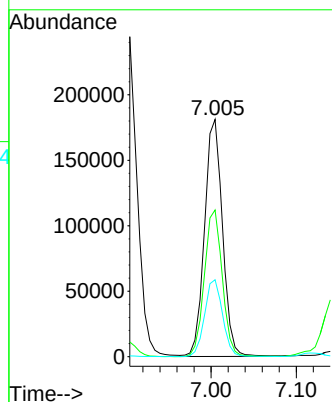
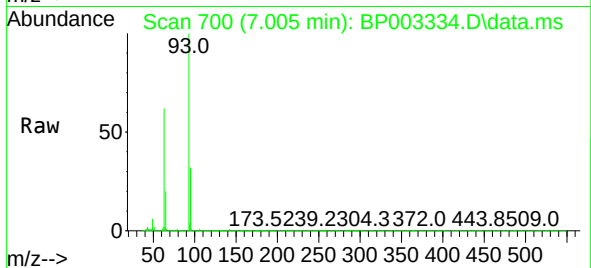




#11
bis(2-Chloroethyl)ether
Concen: 41.19 ng
RT: 7.005 min Scan# 700
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

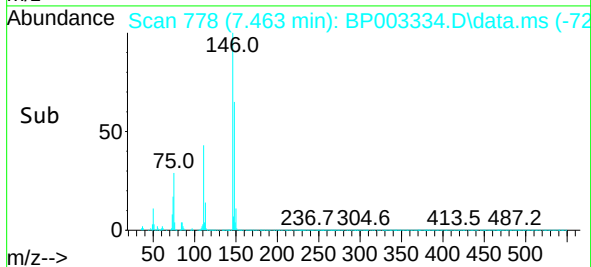
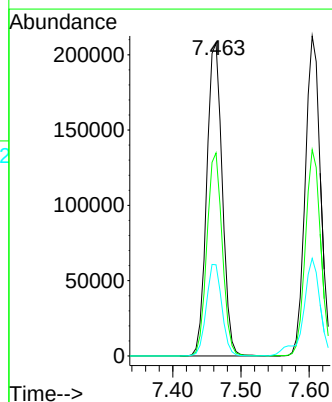
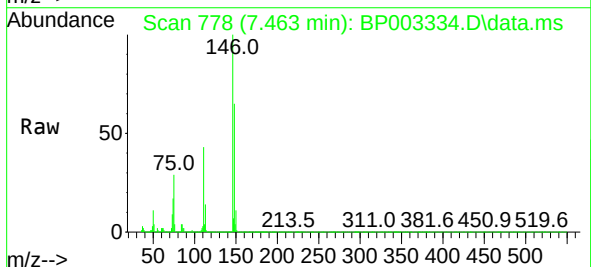
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

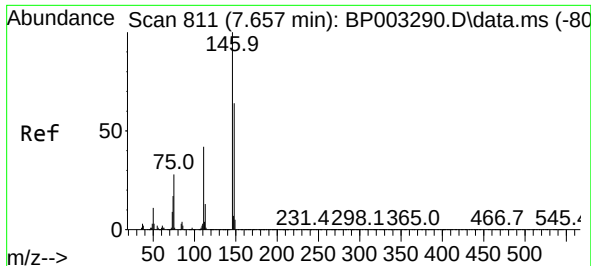
Tgt Ion: 93 Resp: 265763
Ion Ratio Lower Upper
93 100
63 61.8 39.0 79.0
95 32.4 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 38.63 ng
RT: 7.463 min Scan# 778
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:146 Resp: 328969
Ion Ratio Lower Upper
146 100
148 64.9 52.5 78.7
75 29.2 18.1 27.1#

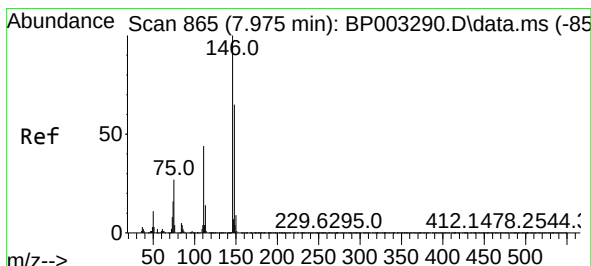
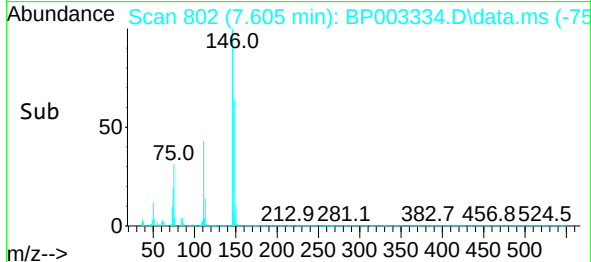
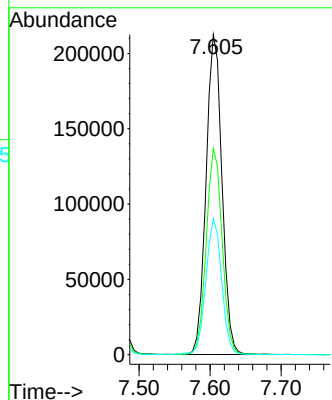
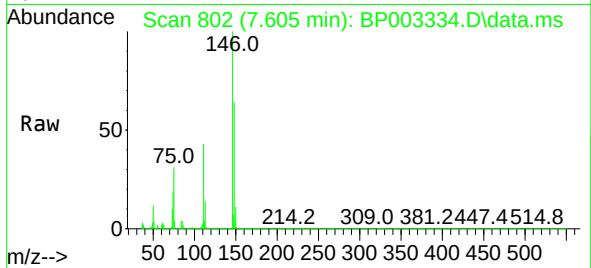




#13
1,4-Dichlorobenzene
Concen: 38.44 ng
RT: 7.605 min Scan# 802
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

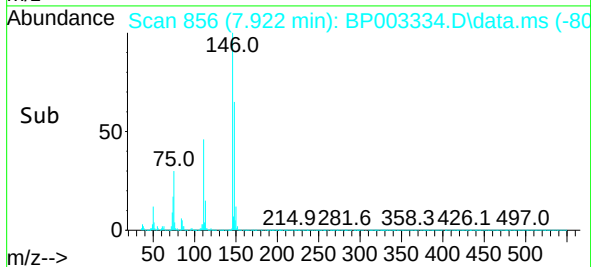
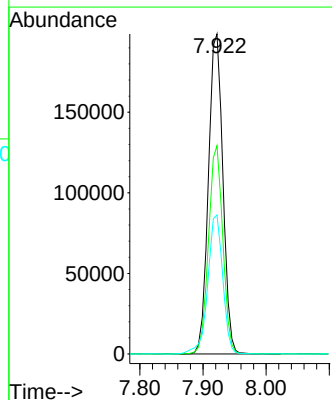
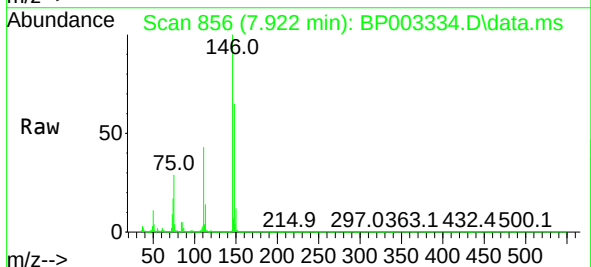
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

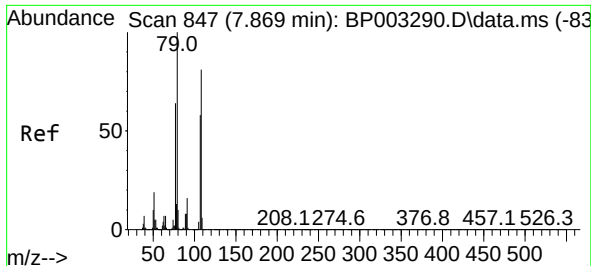
Tgt Ion:146 Resp: 331097
Ion Ratio Lower Upper
146 100
148 64.4 51.3 76.9
111 42.6 28.9 43.3



#14
1,2-Dichlorobenzene
Concen: 38.15 ng
RT: 7.922 min Scan# 856
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:146 Resp: 315447
Ion Ratio Lower Upper
146 100
148 65.1 51.6 77.4
111 43.5 31.0 46.6

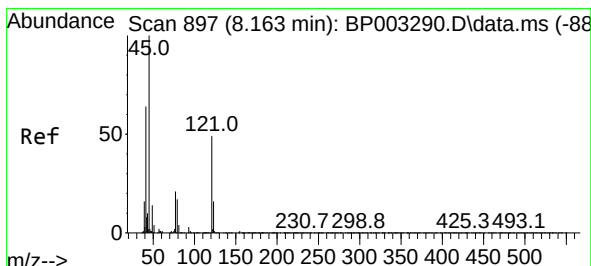
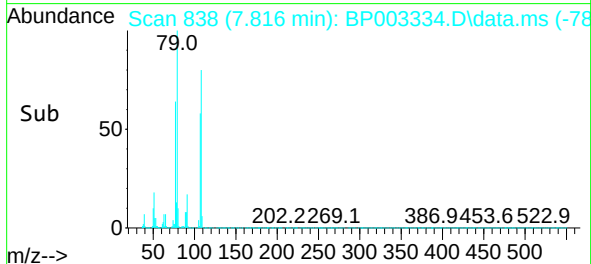
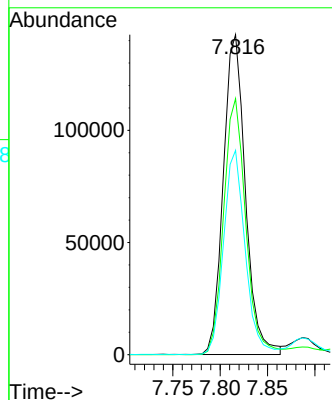
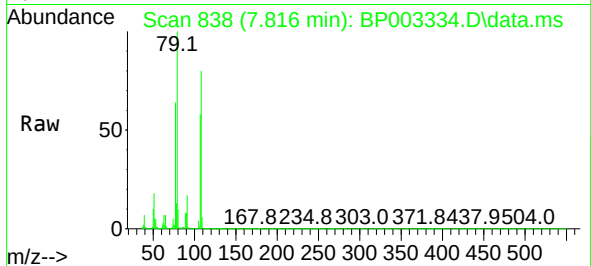




#15
Benzyl Alcohol
Concen: 40.86 ng
RT: 7.816 min Scan# 838
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

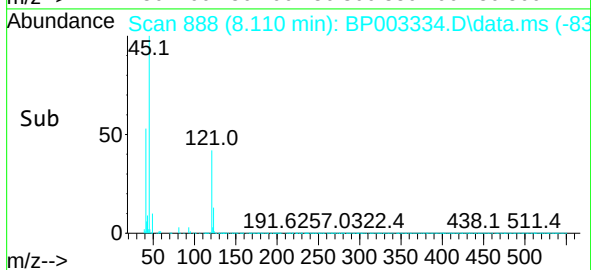
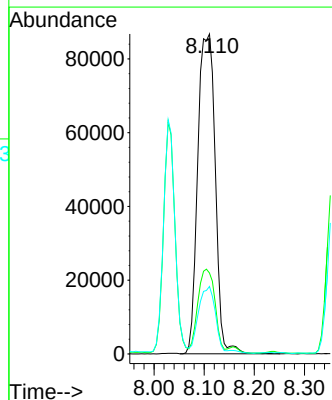
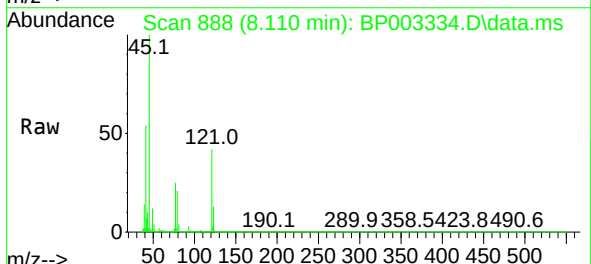
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

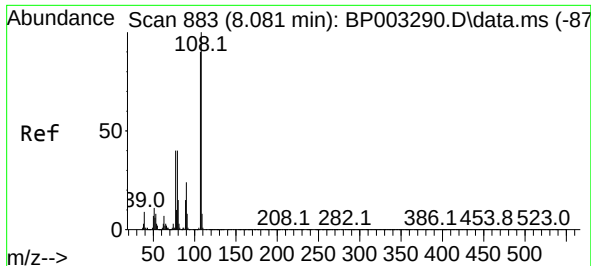
Tgt Ion: 79 Resp: 231425
Ion Ratio Lower Upper
79 100
108 80.0 73.5 110.3
77 63.8 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 44.78 ng
RT: 8.110 min Scan# 888
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion: 45 Resp: 210063
Ion Ratio Lower Upper
45 100
77 25.3 2.3 42.3
79 21.1 0.0 36.6

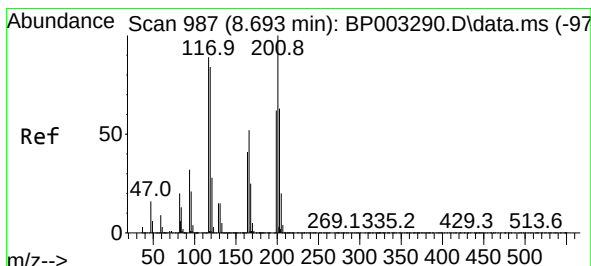
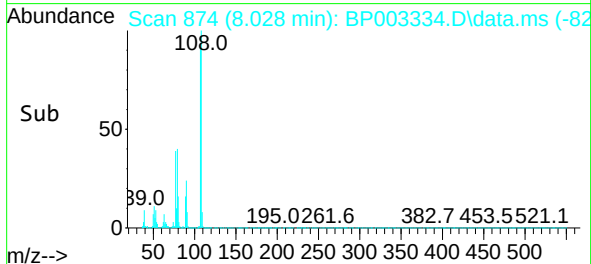
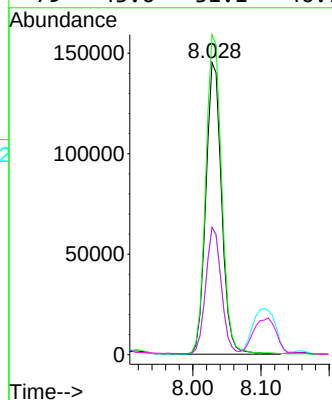
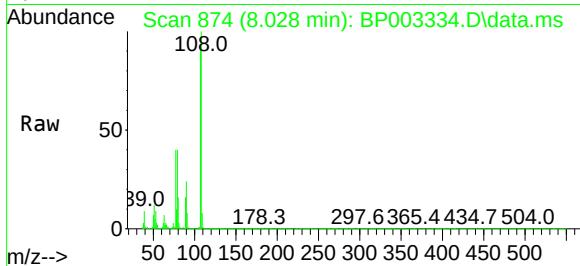




#17
2-Methylphenol
Concen: 39.62 ng
RT: 8.028 min Scan# 874
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

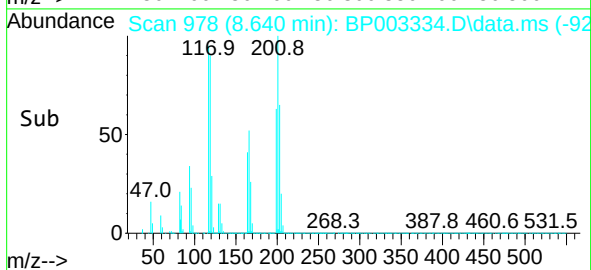
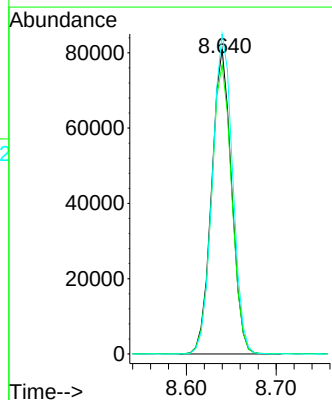
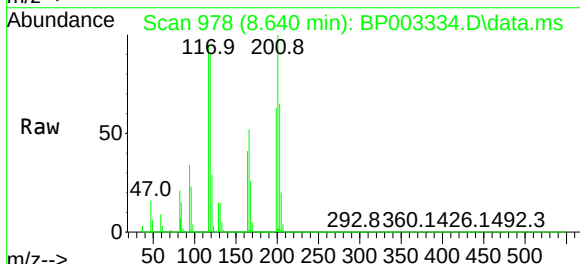
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

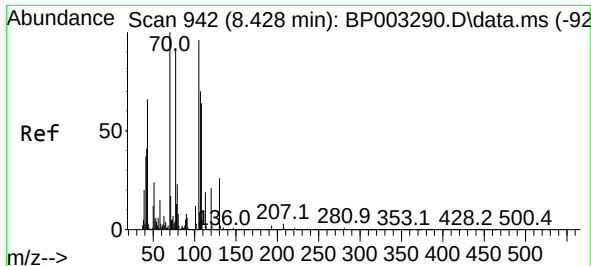
Tgt Ion:	107	Resp:	233246
Ion Ratio	Lower	Upper	
107	100		
108	109.5	89.6	134.4
77	43.3	31.8	47.6
79	43.6	31.1	46.7



#18
Hexachloroethane
Concen: 38.84 ng
RT: 8.640 min Scan# 978
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:	117	Resp:	124657
Ion Ratio	Lower	Upper	
117	100		
119	94.9	78.8	118.2
201	105.1	92.3	138.5

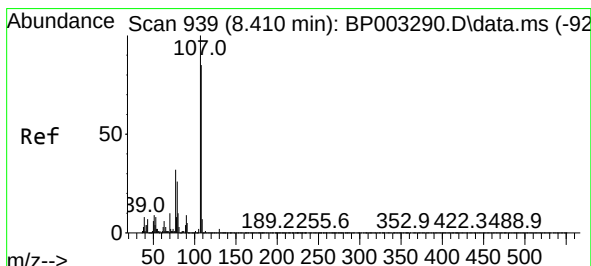
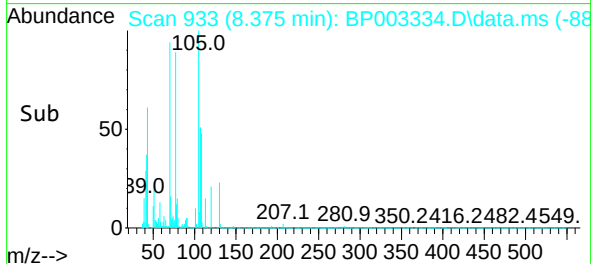
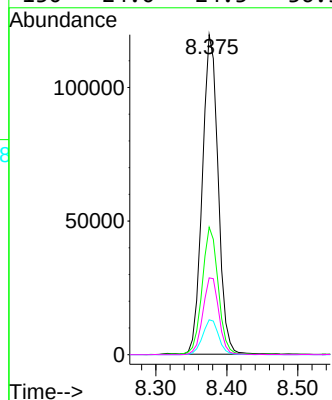
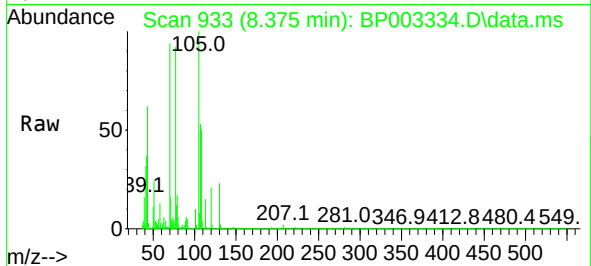




#19
n-Nitroso-di-n-propylamine
Concen: 40.57 ng
RT: 8.375 min Scan# 933
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

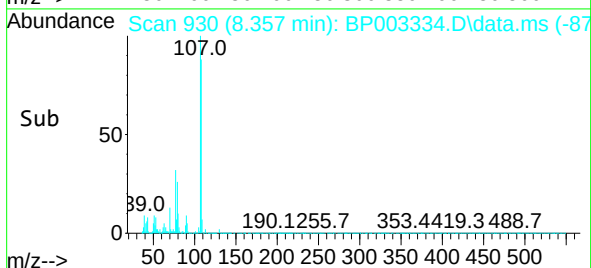
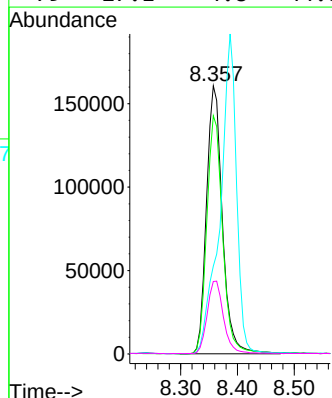
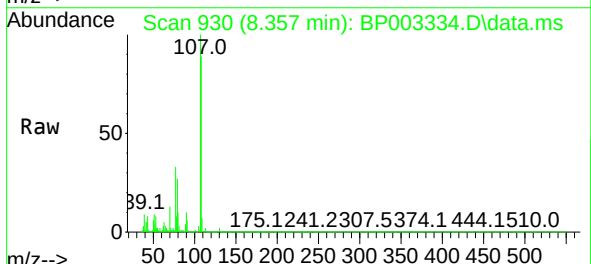
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

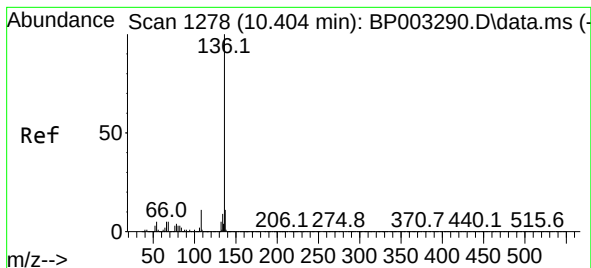
Tgt Ion: 70	Resp: 185257
Ion Ratio	Lower Upper
70 100	
42 39.8	32.8 49.2
101 10.9	9.6 14.4
130 24.0	24.3 36.5#



#20
3+4-Methylphenols
Concen: 39.65 ng
RT: 8.357 min Scan# 930
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion: 107	Resp: 310628
Ion Ratio	Lower Upper
107 100	
108 88.9	69.0 109.0
77 32.8	8.5 48.5
79 27.1	4.8 44.8

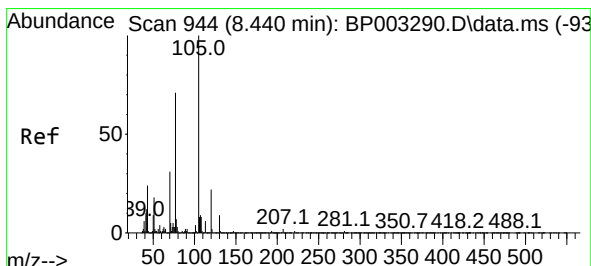
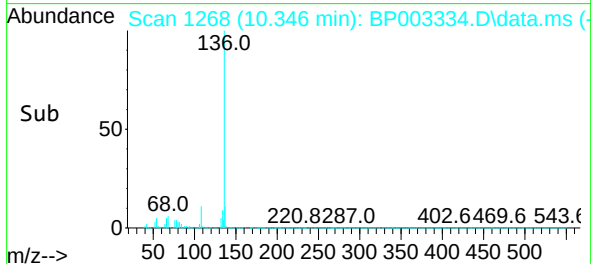
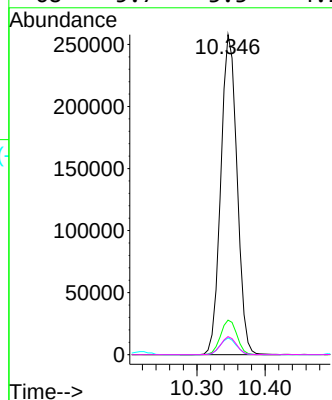
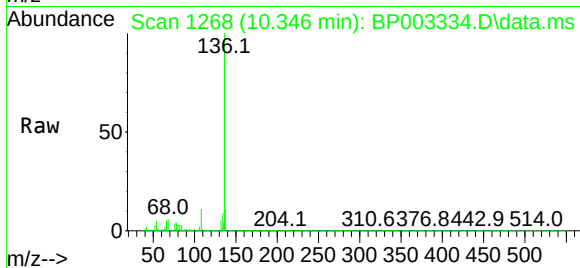




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.346 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

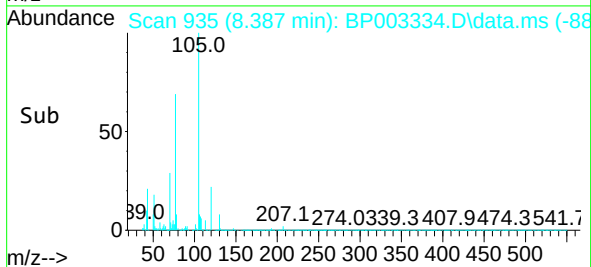
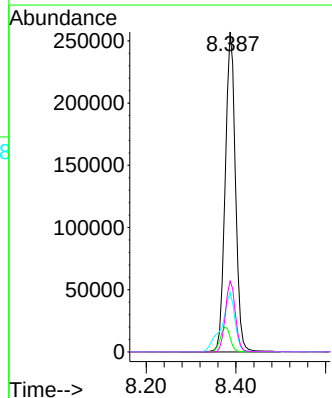
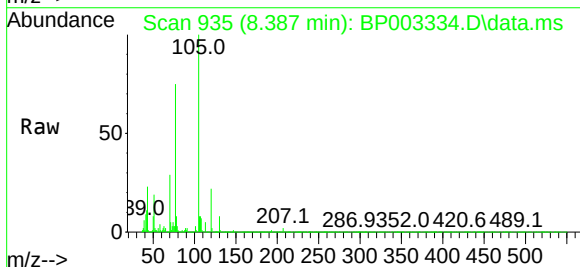
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

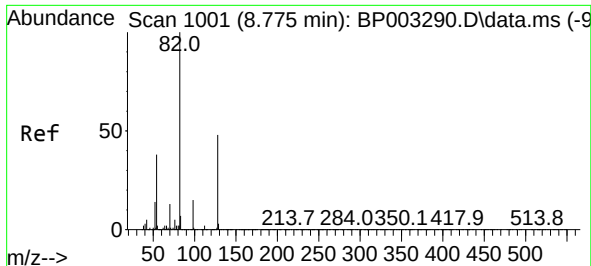
Tgt Ion:	136	Resp:	427668
Ion Ratio	Lower	Upper	
136	100		
137	10.8	8.6	13.0
54	5.2	3.6	5.4
68	5.7	3.3	4.9#



#22
Acetophenone
Concen: 38.92 ng
RT: 8.387 min Scan# 935
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:	105	Resp:	408802
Ion Ratio	Lower	Upper	
105	100		
71	4.6	2.6	3.8#
51	18.6	13.5	20.3
120	22.2	19.6	29.4

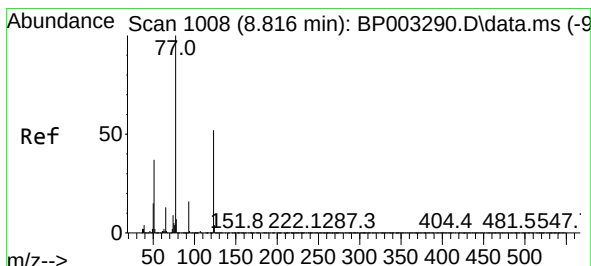
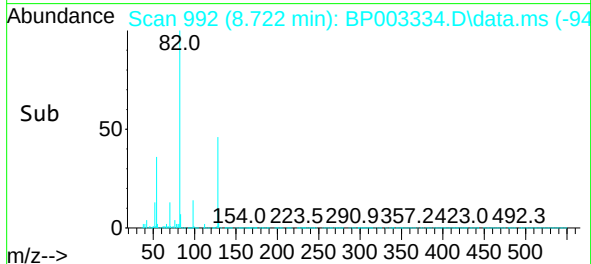
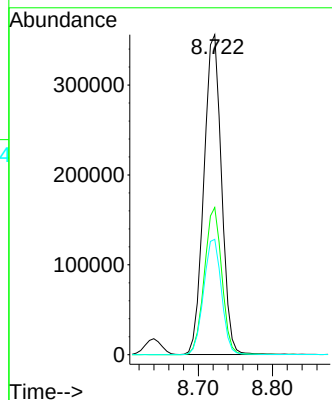
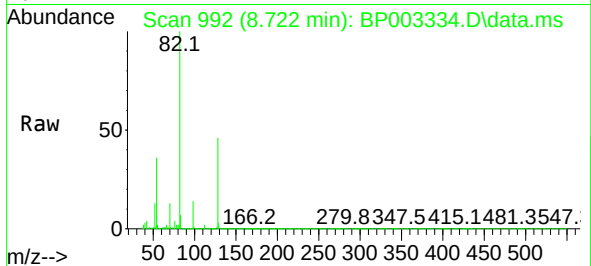




#23
Nitrobenzene-d5
Concen: 80.82 ng
RT: 8.722 min Scan# 992
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

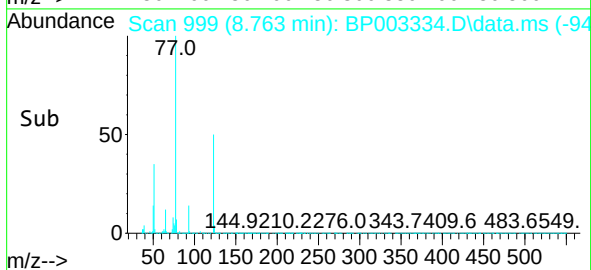
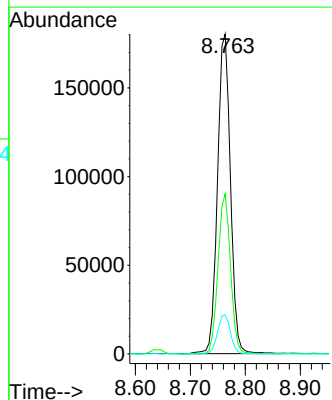
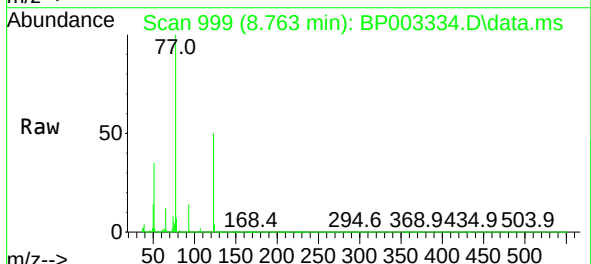
Instrument :
BNA_P
ClientSampleId :
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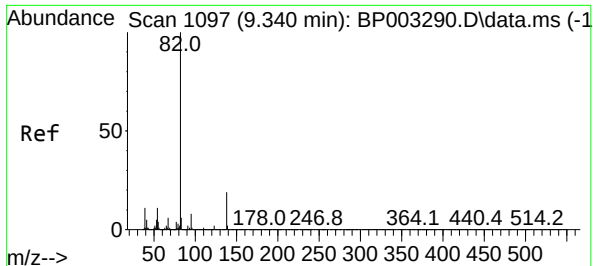
Tgt Ion: 82 Resp: 588328
Ion Ratio Lower Upper
82 100
128 46.0 45.6 68.4
54 36.1 30.1 45.1



#24
Nitrobenzene
Concen: 40.47 ng
RT: 8.763 min Scan# 999
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion: 77 Resp: 294753
Ion Ratio Lower Upper
77 100
123 50.1 48.6 72.8
65 12.2 10.0 15.0

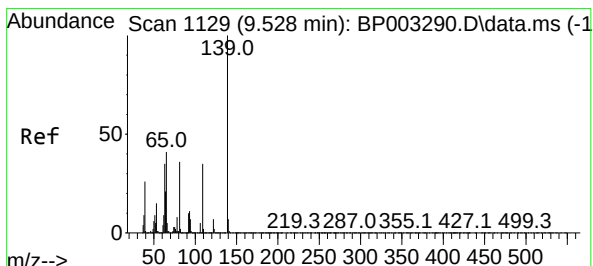
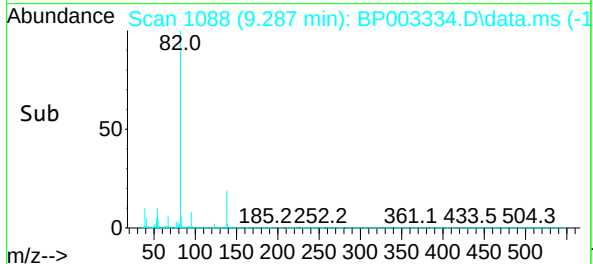
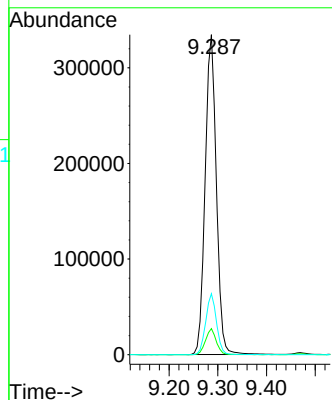
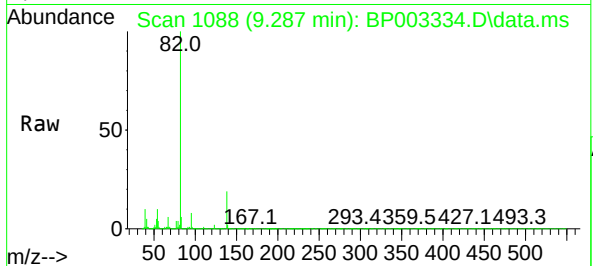




#25
Isophorone
Concen: 39.97 ng
RT: 9.287 min Scan# 1088
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

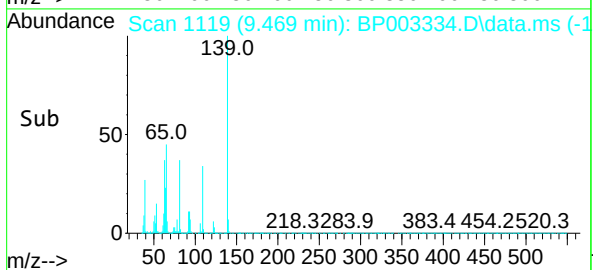
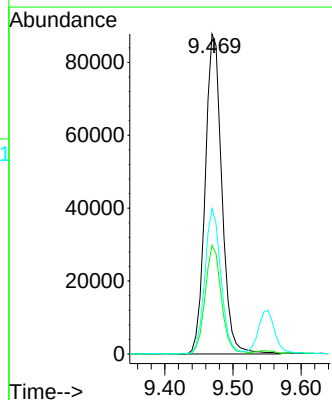
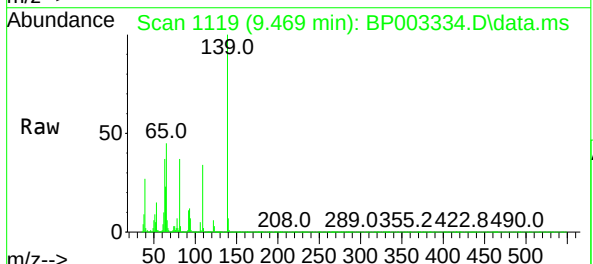
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

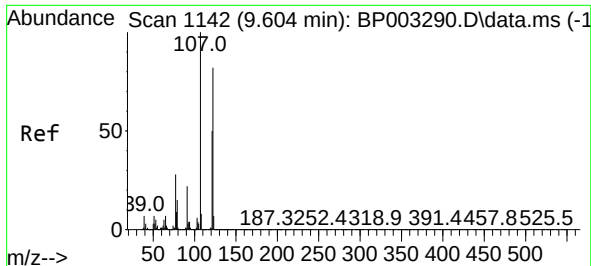
Tgt Ion: 82 Resp: 533281
Ion Ratio Lower Upper
82 100
95 8.2 6.4 9.6
138 19.0 18.7 28.1



#26
2-Nitrophenol
Concen: 37.46 ng
RT: 9.469 min Scan# 1119
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion: 139 Resp: 149018
Ion Ratio Lower Upper
139 100
109 33.9 22.1 33.1#
65 45.4 26.5 39.7#

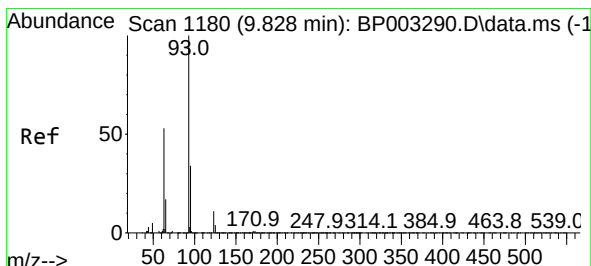
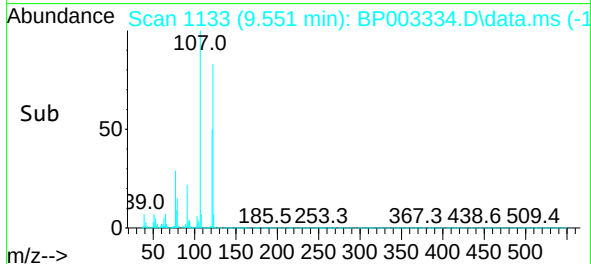
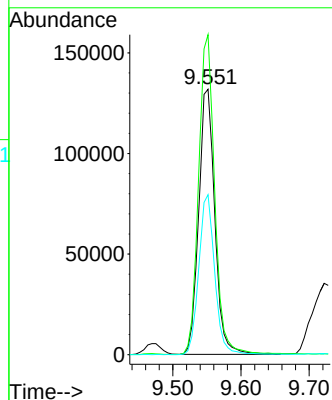
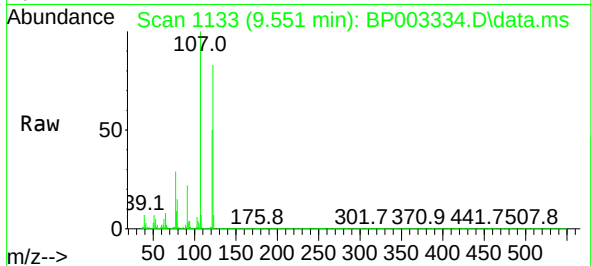




#27
2,4-Dimethylphenol
Concen: 38.46 ng
RT: 9.551 min Scan# 1133
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

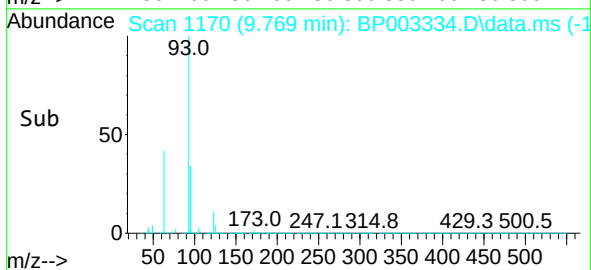
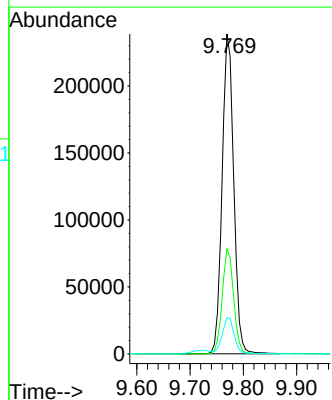
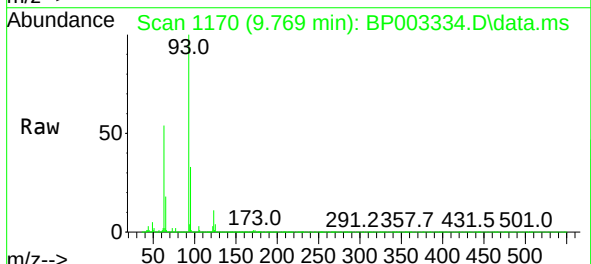
Instrument :
BNA_P
ClientSampleId :
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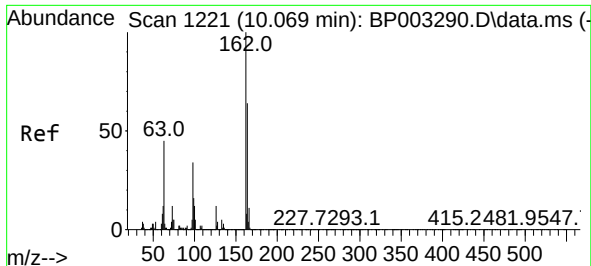
Tgt Ion:122 Resp: 216401
Ion Ratio Lower Upper
122 100
107 120.6 87.3 130.9
121 60.3 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 40.71 ng
RT: 9.769 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion: 93 Resp: 361524
Ion Ratio Lower Upper
93 100
95 32.8 26.7 40.1
123 11.3 10.5 15.7

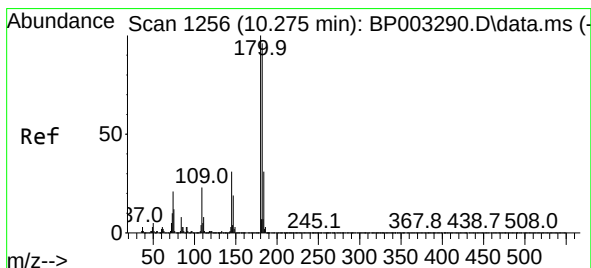
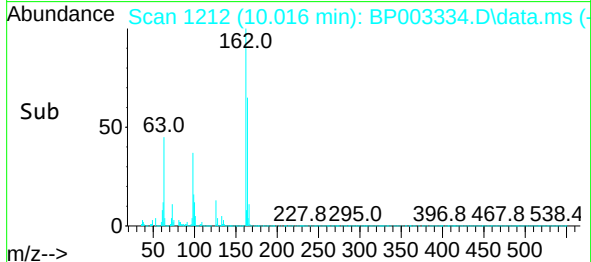
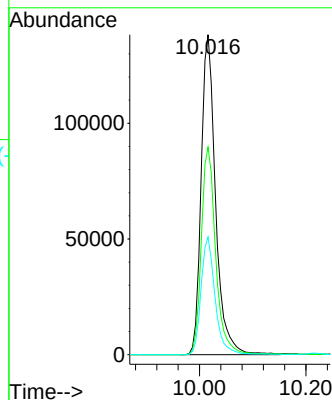
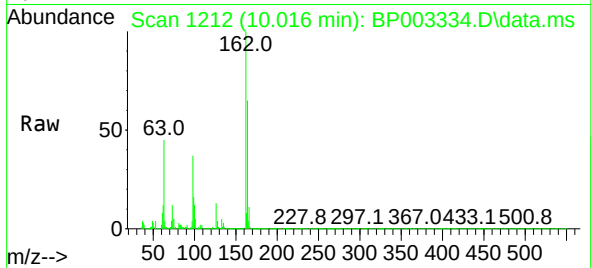




#29
2,4-Dichlorophenol
Concen: 36.97 ng
RT: 10.016 min Scan# 1212
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

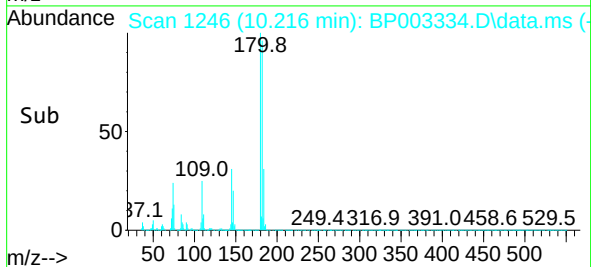
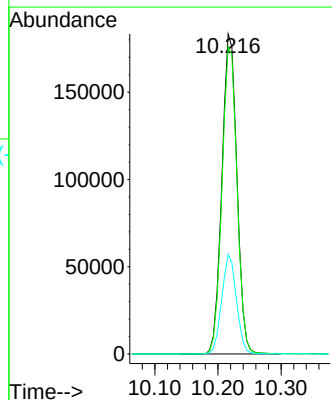
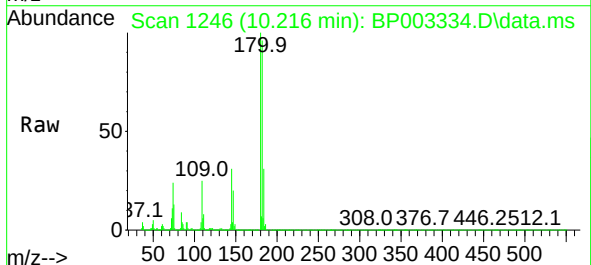
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

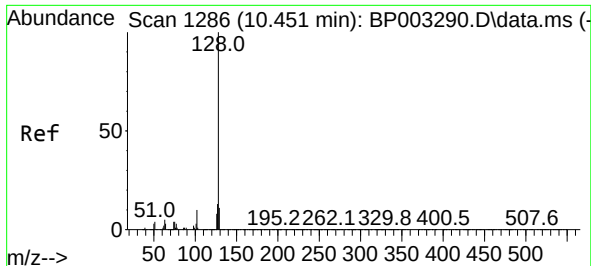
Tgt Ion:162 Resp: 259914
Ion Ratio Lower Upper
162 100
164 64.8 45.8 85.8
98 36.7 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 36.27 ng
RT: 10.216 min Scan# 1246
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:180 Resp: 302538
Ion Ratio Lower Upper
180 100
182 96.0 76.2 114.2
145 31.0 23.8 35.8

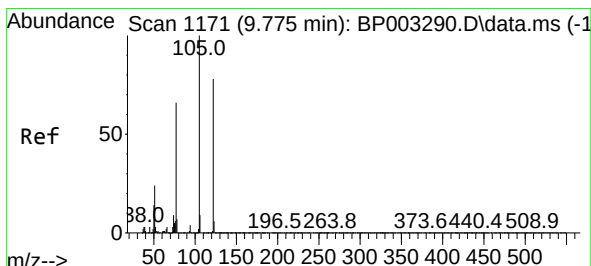
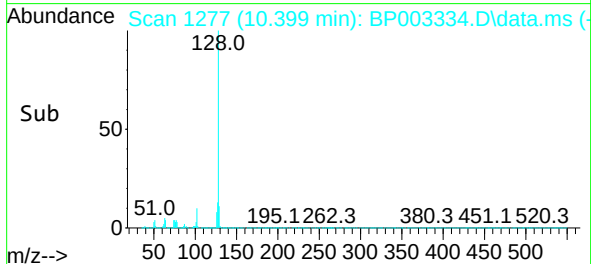
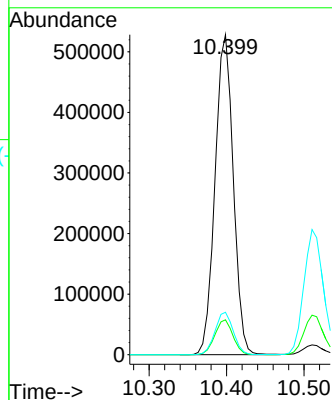
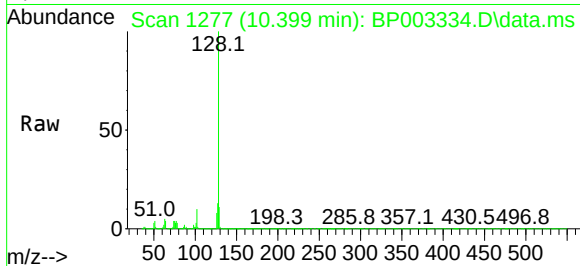




#31
Naphthalene
Concen: 38.19 ng
RT: 10.399 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

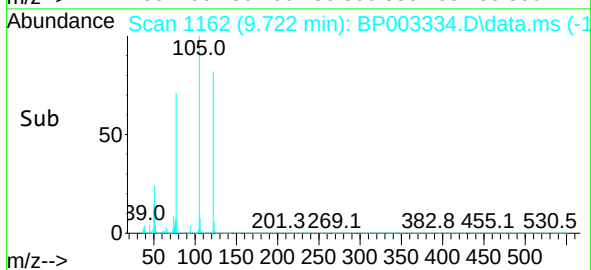
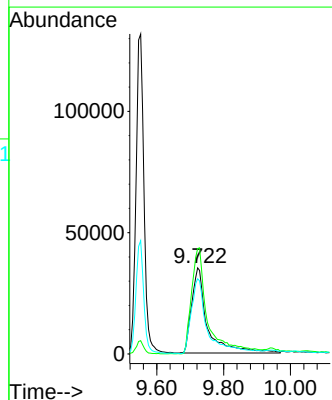
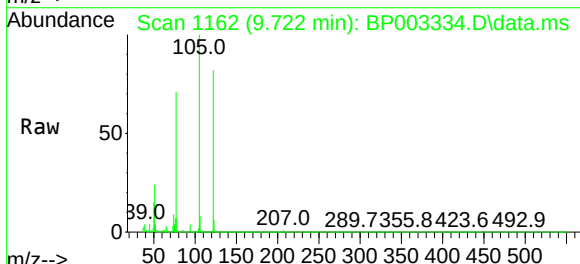
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

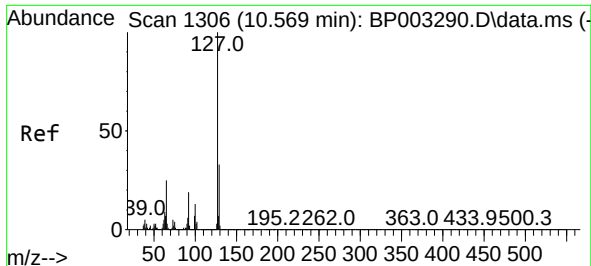
Tgt Ion:128 Resp: 862691
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.3 10.6 15.8



#32
Benzoic acid
Concen: 32.49 ng
RT: 9.722 min Scan# 1162
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:122 Resp: 116108
Ion Ratio Lower Upper
122 100
105 122.5 94.1 134.1
77 87.5 50.1 90.1

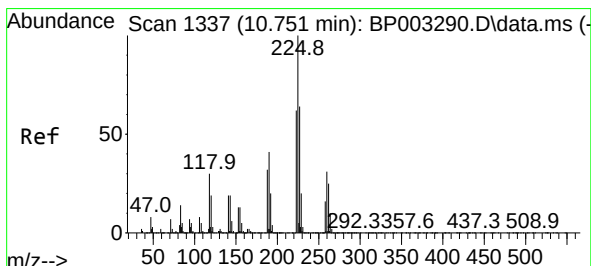
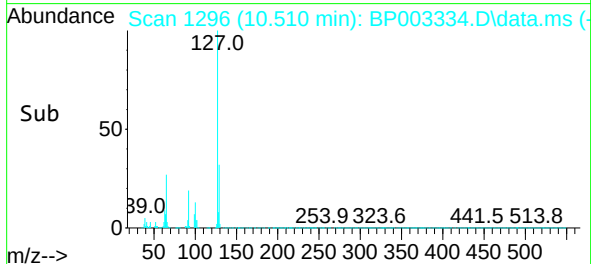
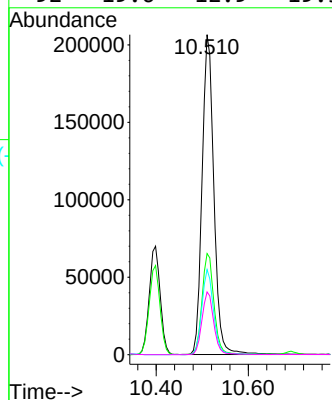
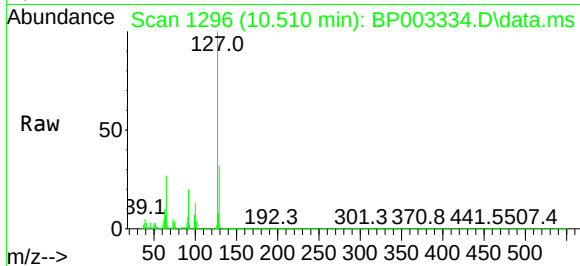




#33
4-Chloroaniline
Concen: 38.40 ng
RT: 10.510 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

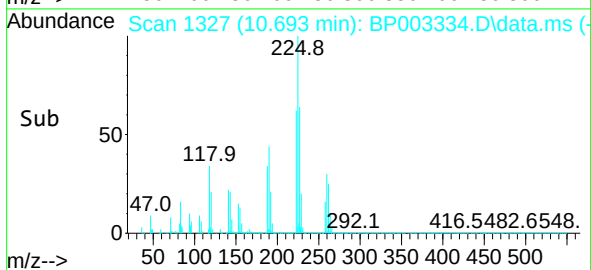
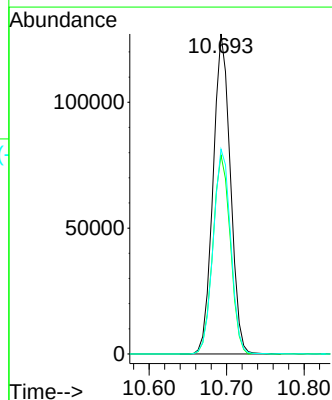
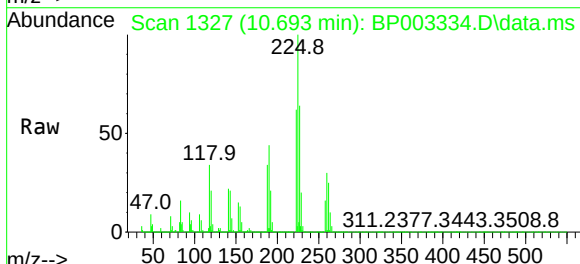
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

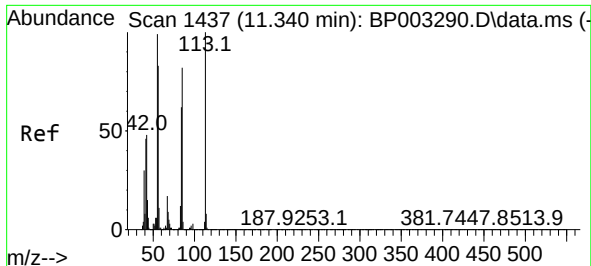
Tgt Ion:	127	Resp:	368502
Ion	Ratio	Lower	Upper
127	100		
129	31.6	25.7	38.5
65	26.6	17.3	25.9#
92	19.6	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 34.60 ng
RT: 10.693 min Scan# 1327
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:	225	Resp:	196998
Ion	Ratio	Lower	Upper
225	100		
223	62.1	50.1	75.1
227	64.0	51.4	77.2

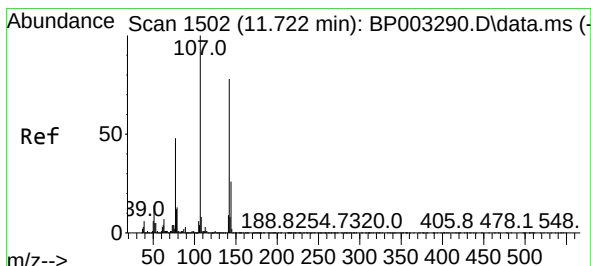
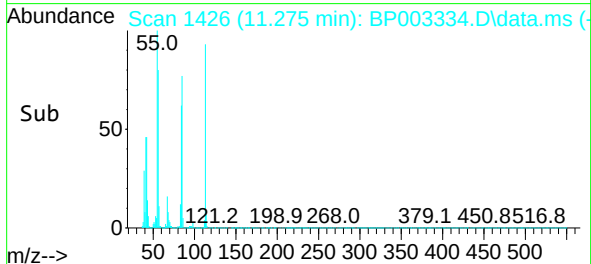
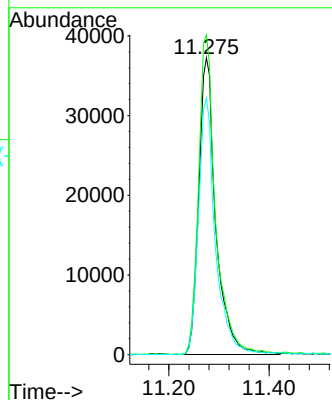
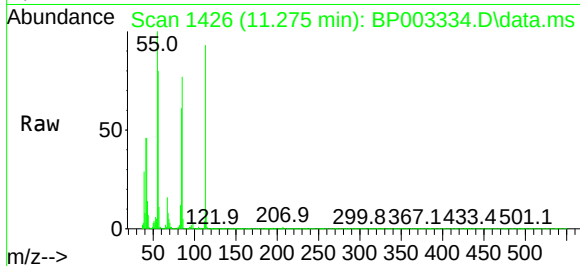




#35
Caprolactam
Concen: 37.49 ng
RT: 11.275 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

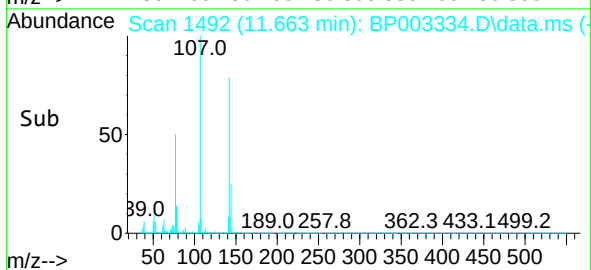
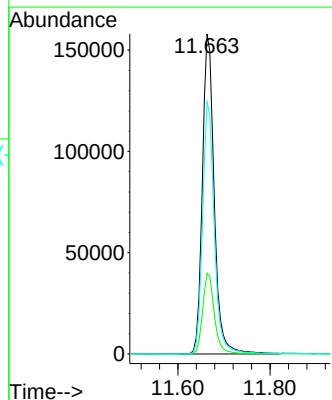
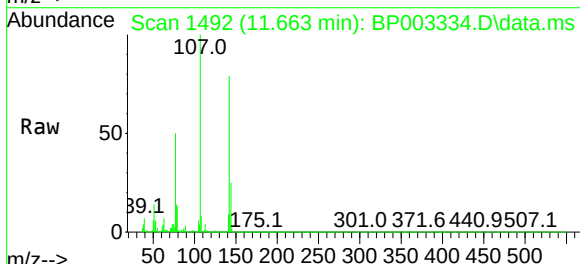
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

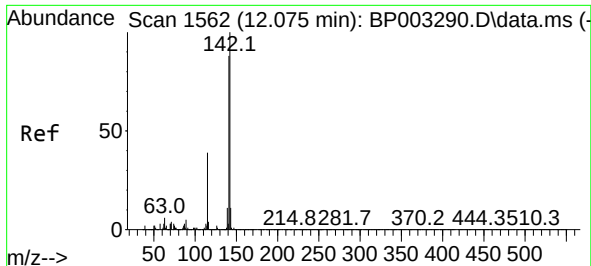
Tgt Ion:113 Resp: 87959
Ion Ratio Lower Upper
113 100
55 107.8 77.3 117.3
56 86.5 55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 37.34 ng
RT: 11.663 min Scan# 1492
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:107 Resp: 283039
Ion Ratio Lower Upper
107 100
144 25.2 22.7 34.1
142 78.7 70.7 106.1

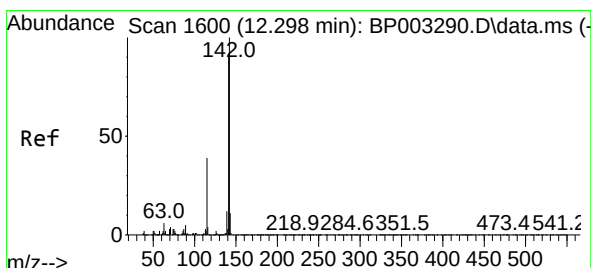
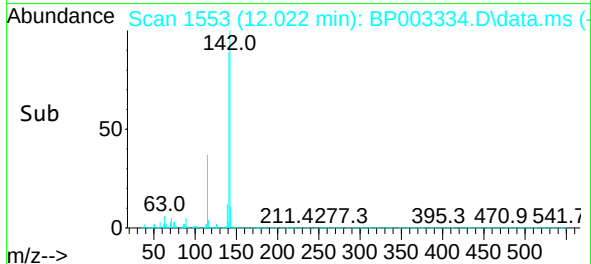
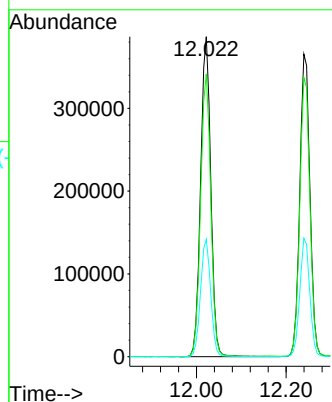
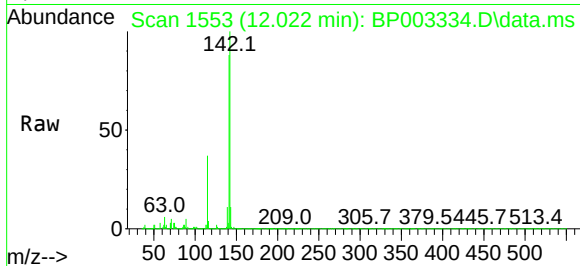




#37
2-Methylnaphthalene
Concen: 37.08 ng
RT: 12.022 min Scan# 1553
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

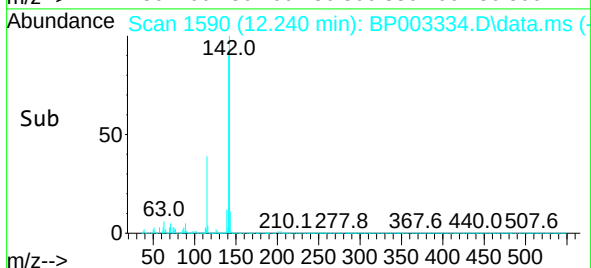
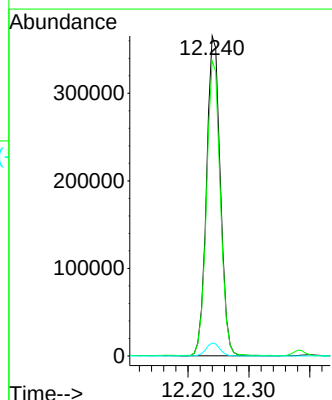
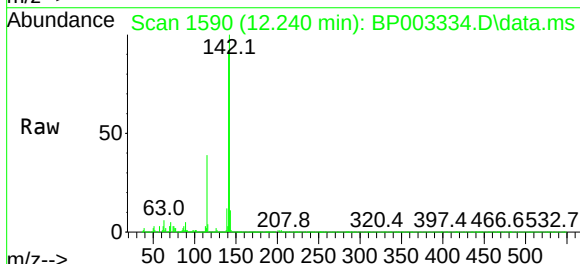
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

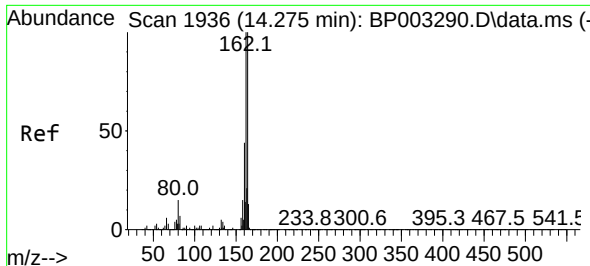
Tgt Ion:142 Resp: 606825
Ion Ratio Lower Upper
142 100
141 88.4 71.4 107.2
115 36.7 25.8 38.6



#38
1-Methylnaphthalene
Concen: 36.83 ng
RT: 12.240 min Scan# 1590
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:142 Resp: 572304
Ion Ratio Lower Upper
142 100
141 92.2 74.4 111.6
116 4.0 2.9 4.3

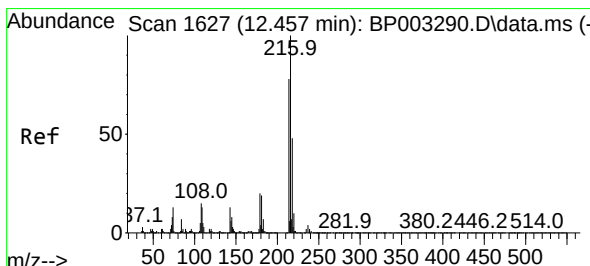
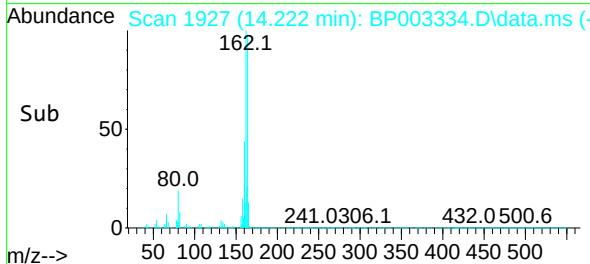
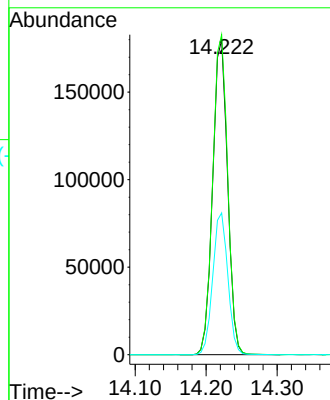
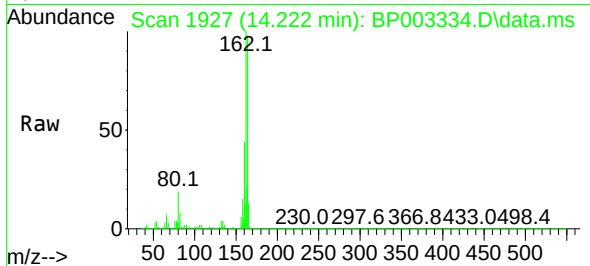




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.222 min Scan# 1927
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

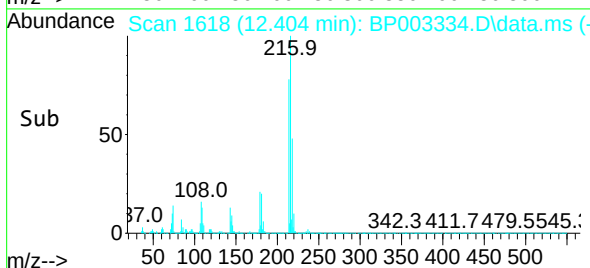
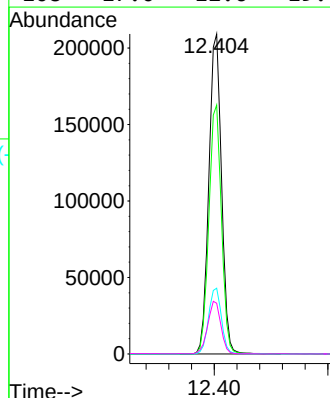
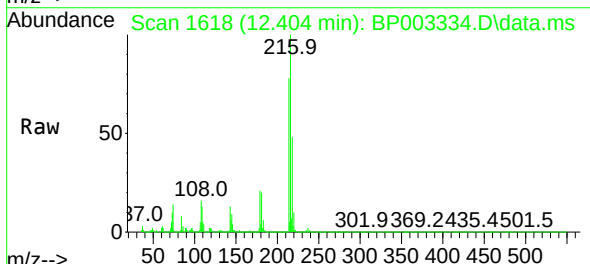
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

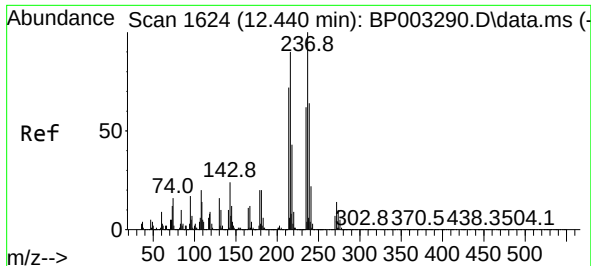
Tgt Ion:164 Resp: 262006
Ion Ratio Lower Upper
164 100
162 101.6 79.4 119.2
160 45.0 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.49 ng
RT: 12.404 min Scan# 1618
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:216 Resp: 321574
Ion Ratio Lower Upper
216 100
214 77.5 63.0 94.6
179 20.9 16.9 25.3
108 17.0 12.6 19.0

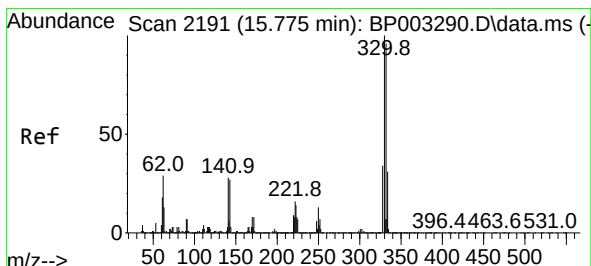
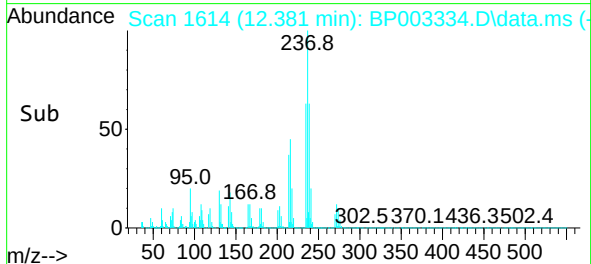
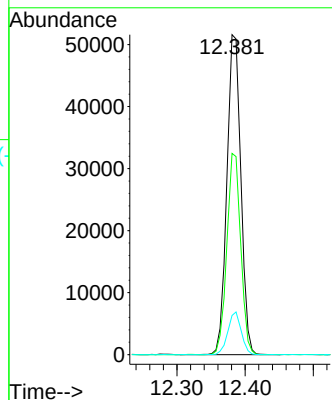
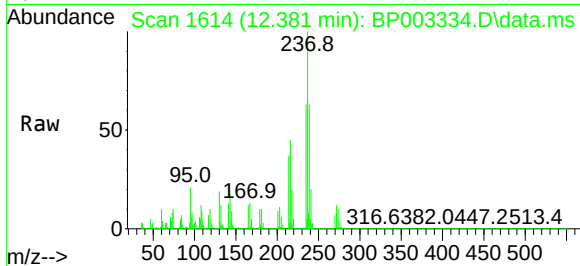




#41
Hexachlorocyclopentadiene
Concen: 35.54 ng
RT: 12.381 min Scan# 1614
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

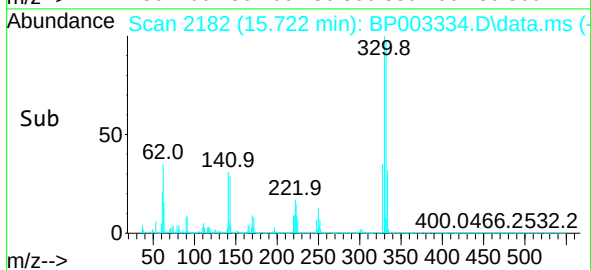
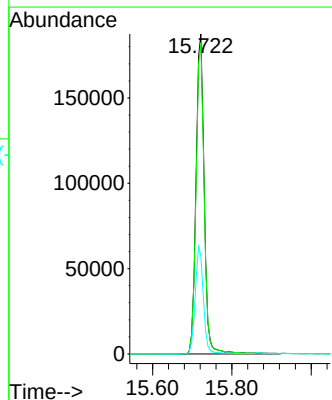
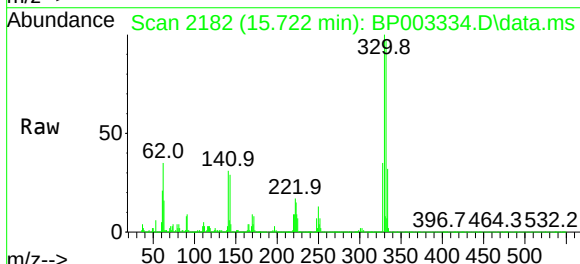
Instrument :
BNA_P
ClientSampleId :
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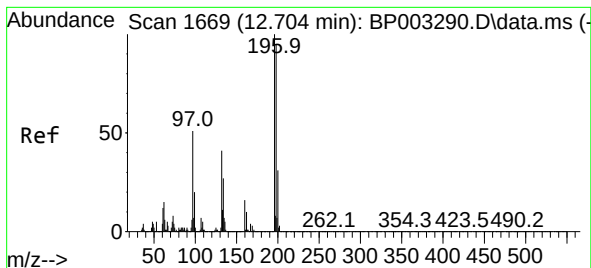
Tgt Ion:237 Resp: 73644
Ion Ratio Lower Upper
237 100
235 62.9 43.2 83.2
272 12.3 0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 67.35 ng
RT: 15.722 min Scan# 2182
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:330 Resp: 269152
Ion Ratio Lower Upper
330 100
332 96.3 77.1 115.7
141 33.6 23.4 35.2

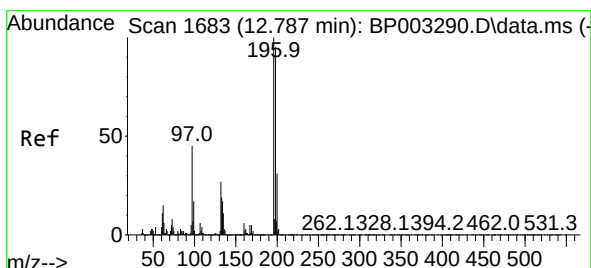
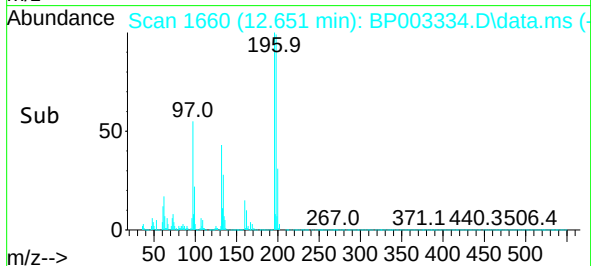
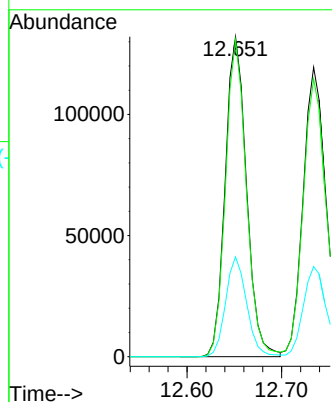
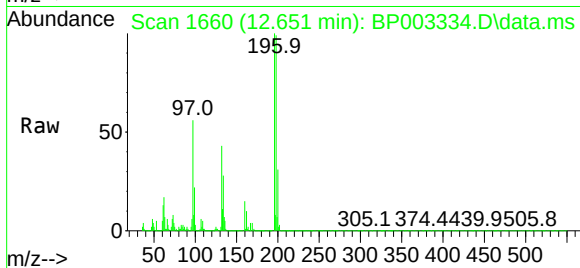




#43
2,4,6-Trichlorophenol
Concen: 37.11 ng
RT: 12.651 min Scan# 1660
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

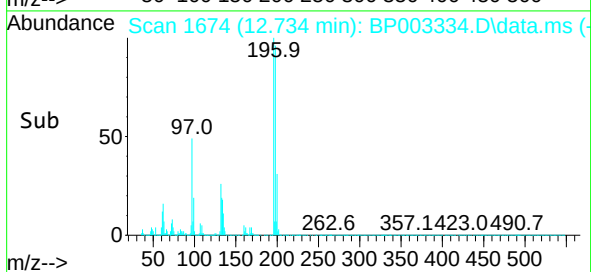
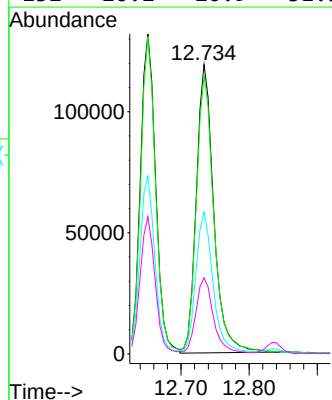
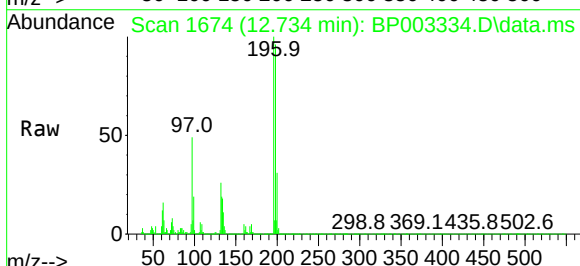
Instrument :
BNA_P
ClientSampleId :
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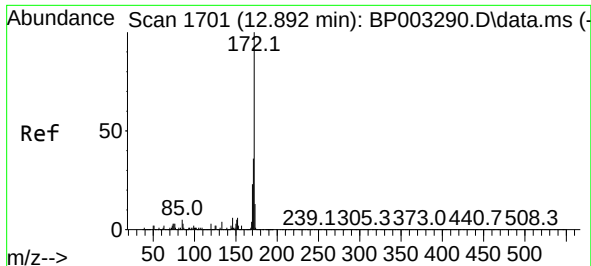
Tgt Ion:196 Resp: 205787
Ion Ratio Lower Upper
196 100
198 99.1 77.0 115.6
200 31.2 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 36.94 ng
RT: 12.734 min Scan# 1674
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:196 Resp: 210762
Ion Ratio Lower Upper
196 100
198 95.9 77.3 115.9
97 49.1 31.0 46.4#
132 26.2 20.9 31.3

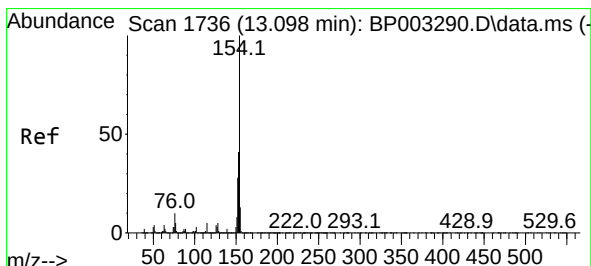
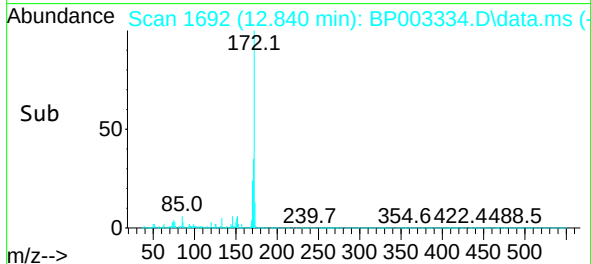
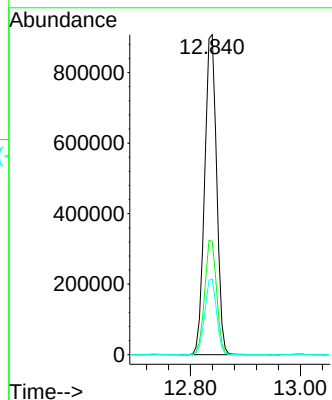
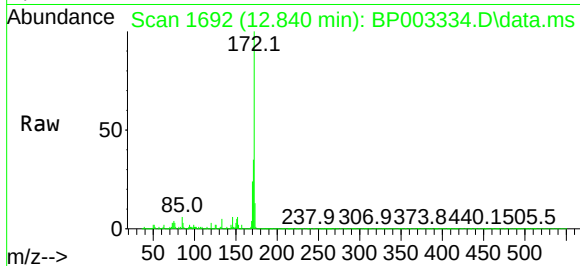




#45
2-Fluorobiphenyl
Concen: 76.53 ng
RT: 12.840 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

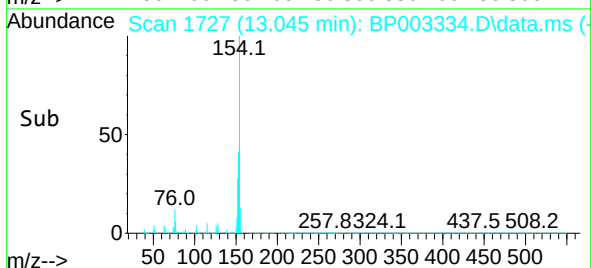
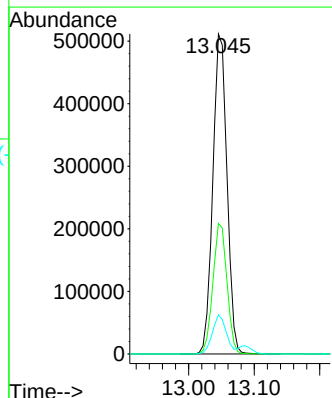
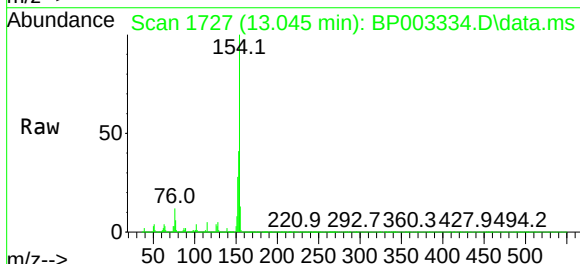
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

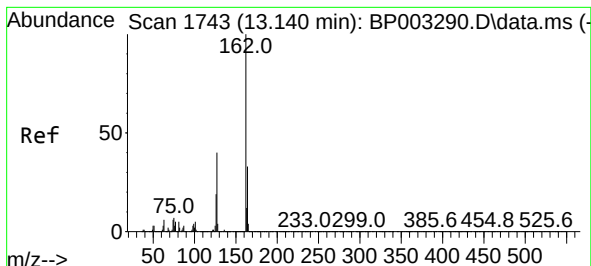
Tgt Ion:172 Resp: 1370974
Ion Ratio Lower Upper
172 100
171 35.4 28.5 42.7
170 23.6 19.2 28.8



#46
1,1'-Biphenyl
Concen: 39.19 ng
RT: 13.045 min Scan# 1727
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:154 Resp: 765880
Ion Ratio Lower Upper
154 100
153 40.8 20.4 60.4
76 12.2 0.0 29.3

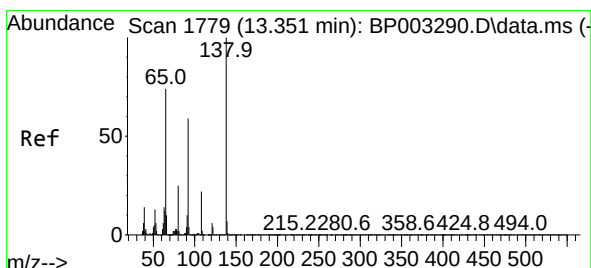
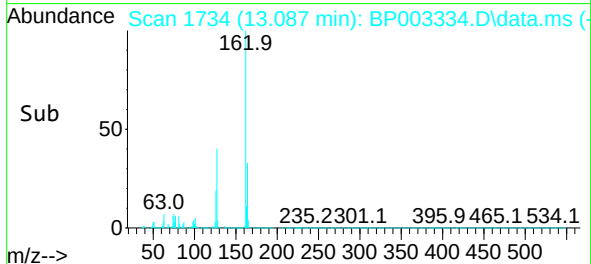
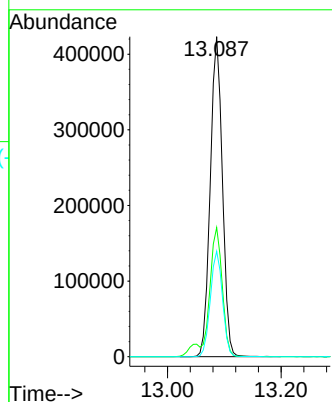
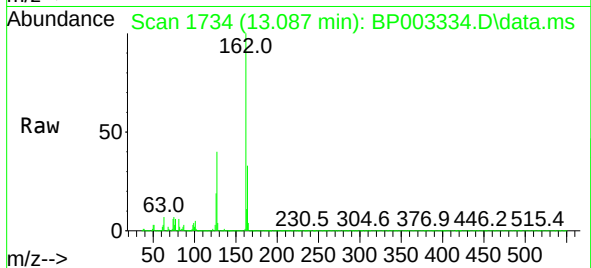




#47
2-Chloronaphthalene
Concen: 38.57 ng
RT: 13.087 min Scan# 1734
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

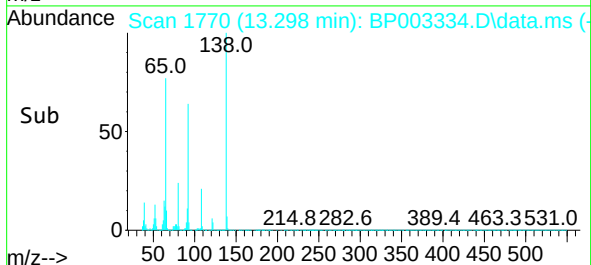
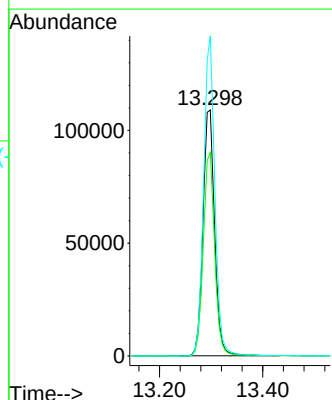
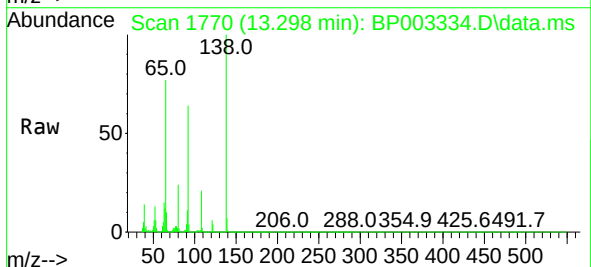
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

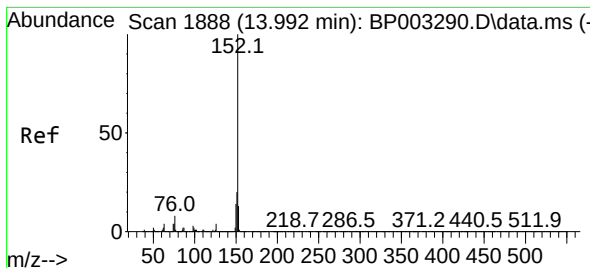
Tgt Ion:162 Resp: 624055
Ion Ratio Lower Upper
162 100
127 40.3 29.9 44.9
164 33.0 26.1 39.1



#48
2-Nitroaniline
Concen: 41.70 ng
RT: 13.298 min Scan# 1770
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion: 65 Resp: 170781
Ion Ratio Lower Upper
65 100
92 82.8 70.6 106.0
138 130.1 133.6 200.4#





#49

Acenaphthylene

Concen: 38.63 ng

RT: 13.939 min Scan# 1879

Delta R.T. 0.000 min

Lab File: BP003334.D

Acq: 22 Sep 2020 11:40

Tgt Ion:152 Resp: 955107

Ion Ratio Lower Upper

152 100

151 20.5 15.9 23.9

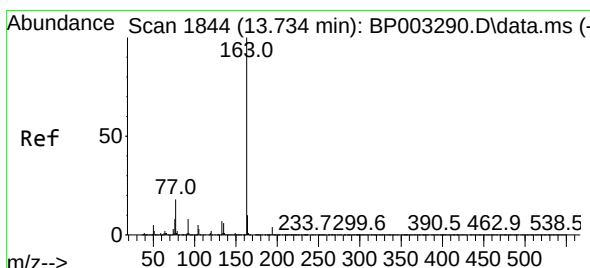
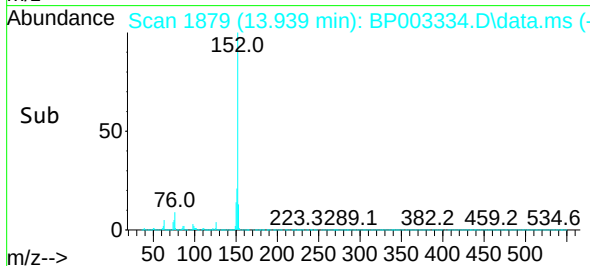
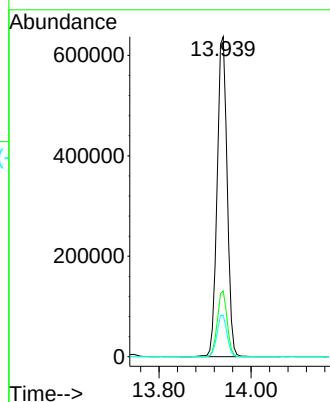
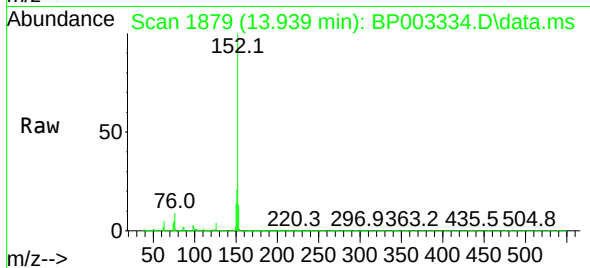
153 13.0 10.5 15.7

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040



#50

Dimethylphthalate

Concen: 37.63 ng

RT: 13.687 min Scan# 1836

Delta R.T. 0.000 min

Lab File: BP003334.D

Acq: 22 Sep 2020 11:40

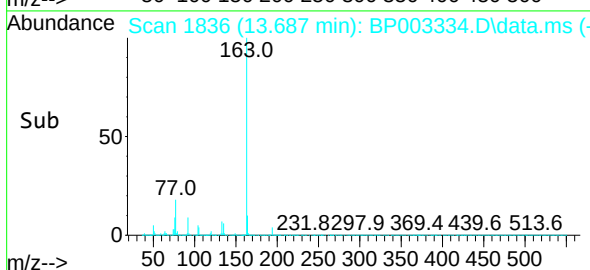
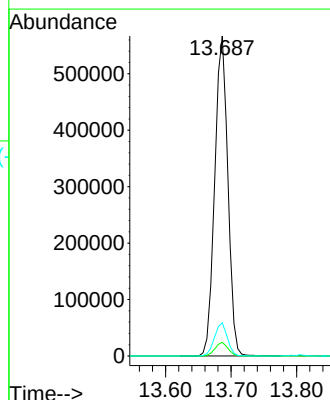
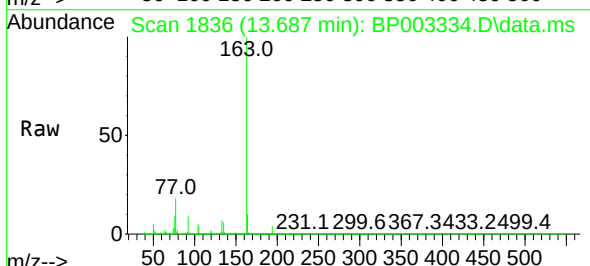
Tgt Ion:163 Resp: 787349

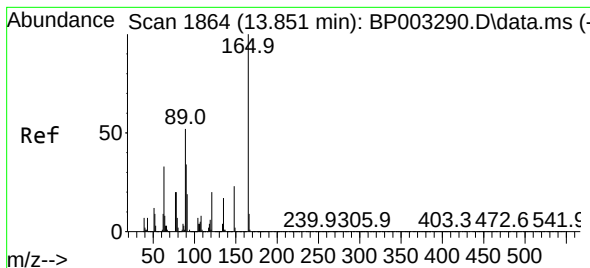
Ion Ratio Lower Upper

163 100

194 4.3 3.3 4.9

164 10.3 8.2 12.2

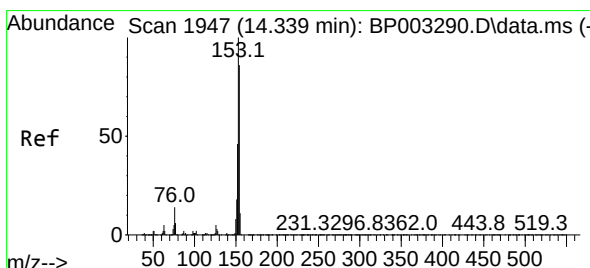
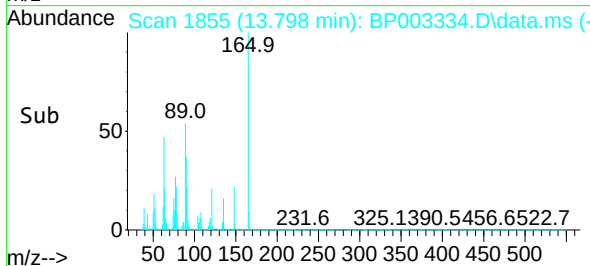
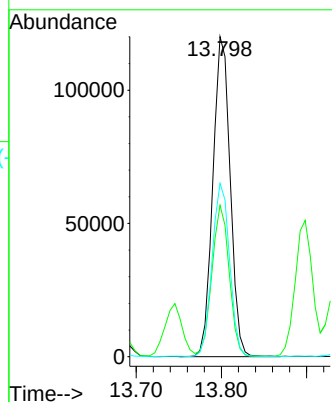
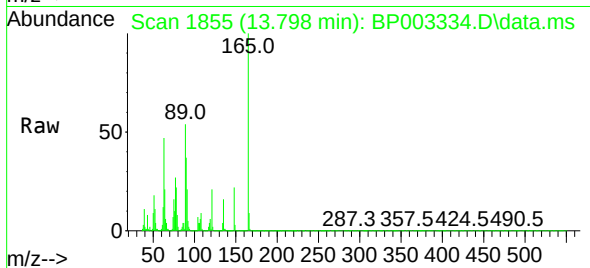




#51
2,6-Dinitrotoluene
Concen: 37.78 ng
RT: 13.798 min Scan# 1855
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

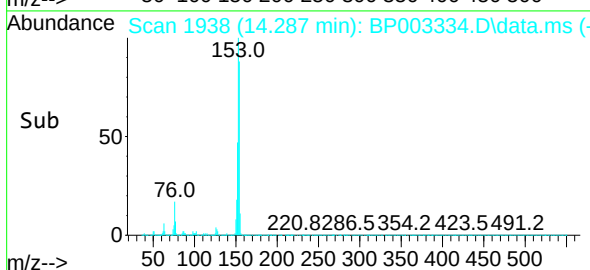
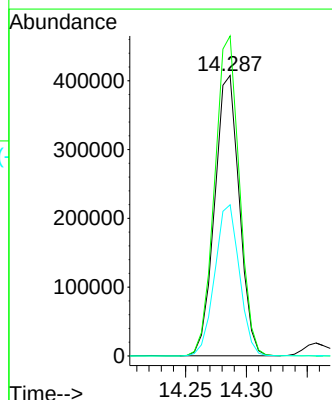
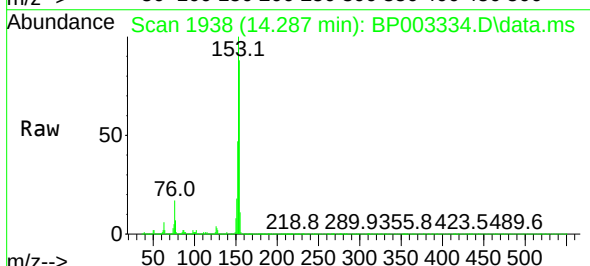
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

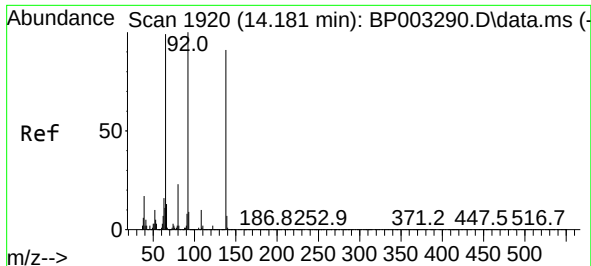
Tgt Ion:165 Resp: 169413
Ion Ratio Lower Upper
165 100
63 47.3 27.8 41.6#
89 54.1 34.6 52.0#



#52
Acenaphthene
Concen: 38.15 ng
RT: 14.287 min Scan# 1938
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:154 Resp: 574015
Ion Ratio Lower Upper
154 100
153 114.1 91.0 136.6
152 53.9 43.0 64.6

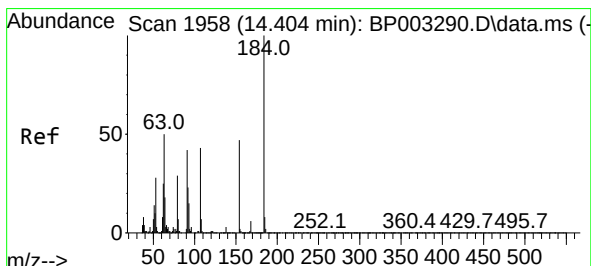
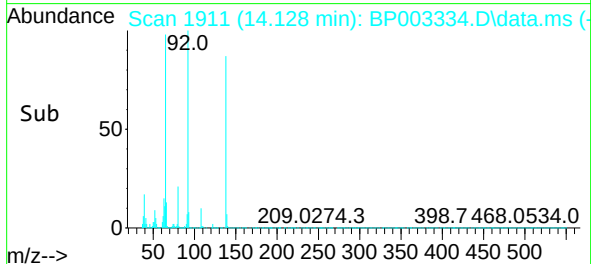
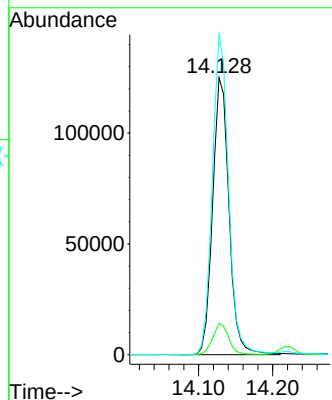
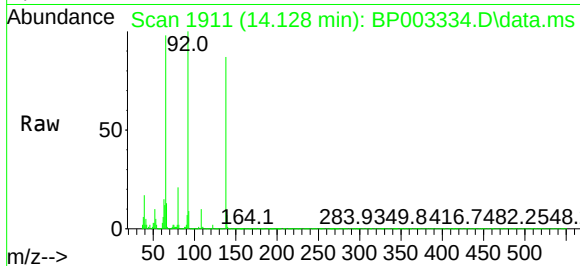




#53
3-Nitroaniline
Concen: 39.43 ng
RT: 14.128 min Scan# 1911
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

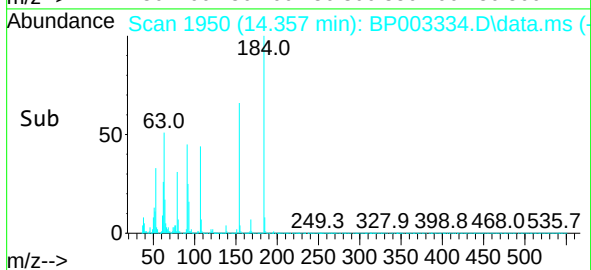
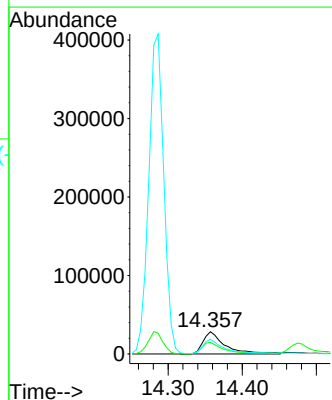
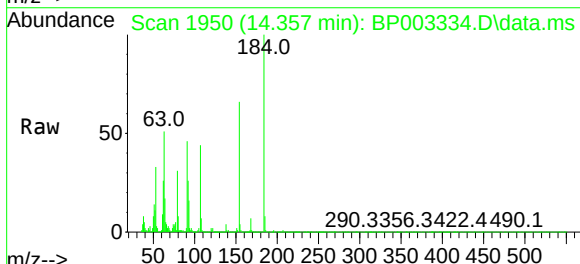
Instrument :
BNA_P
ClientSampleId :
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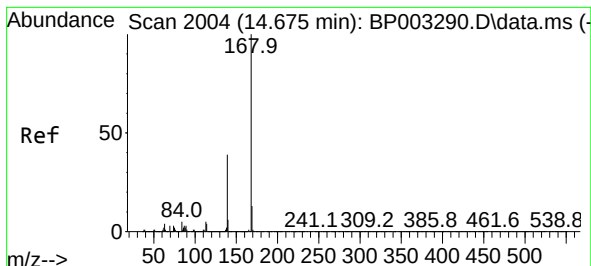
Tgt Ion:138 Resp: 191643
Ion Ratio Lower Upper
138 100
108 11.3 7.5 11.3#
92 115.6 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 32.16 ng
RT: 14.357 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:184 Resp: 58122
Ion Ratio Lower Upper
184 100
63 51.3 32.3 48.5#
154 66.0 49.1 73.7

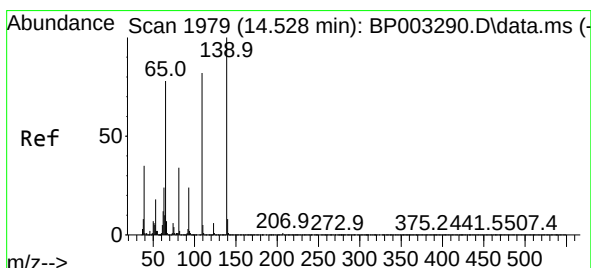
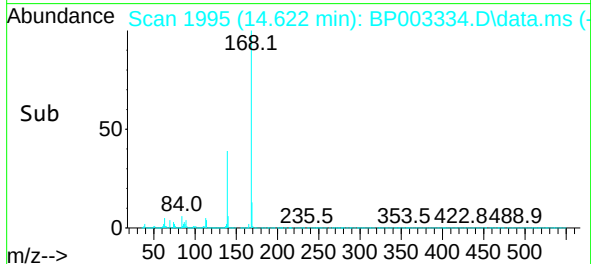
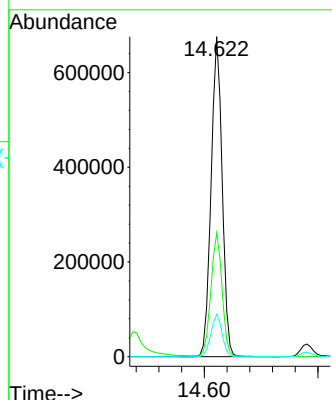
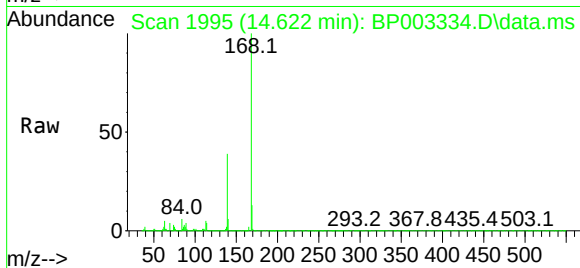




#55
Dibenzenofuran
Concen: 37.83 ng
RT: 14.622 min Scan# 1995
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

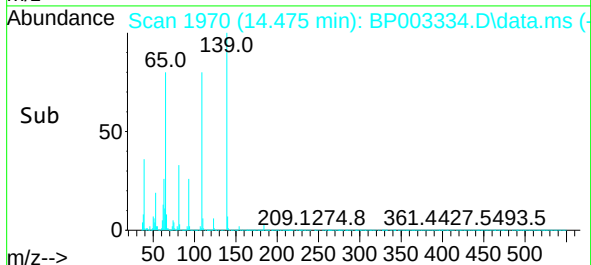
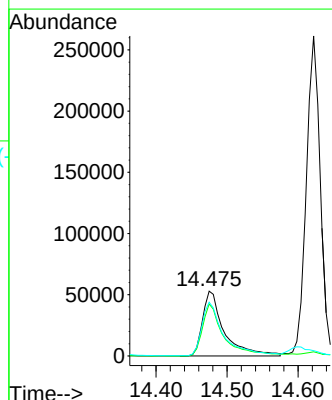
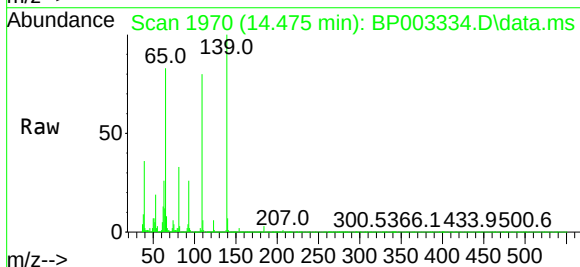
Instrument :
BNA_P
ClientSampleId :
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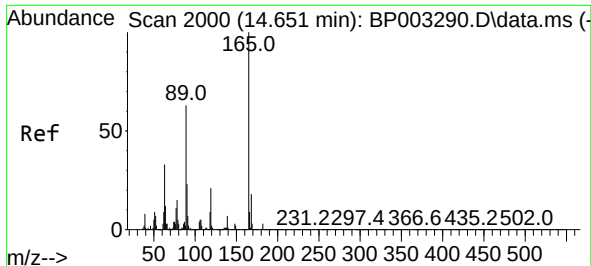
Tgt Ion:168 Resp: 908620
Ion Ratio Lower Upper
168 100
139 38.7 29.1 43.7
169 13.2 10.4 15.6



#56
4-Nitrophenol
Concen: 37.72 ng
RT: 14.475 min Scan# 1970
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:139 Resp: 112032
Ion Ratio Lower Upper
139 100
109 80.3 44.6 84.6
65 83.0 41.6 81.6#

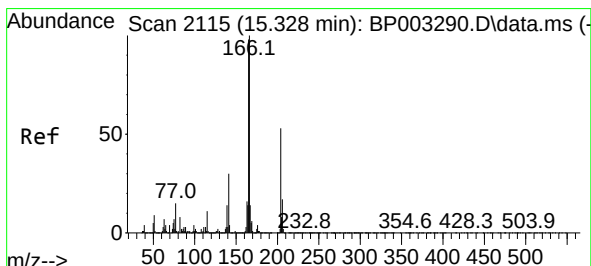
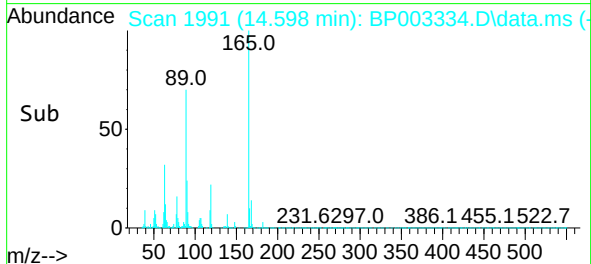
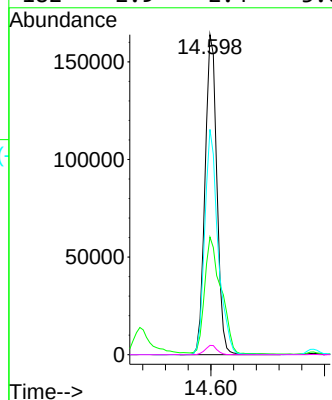
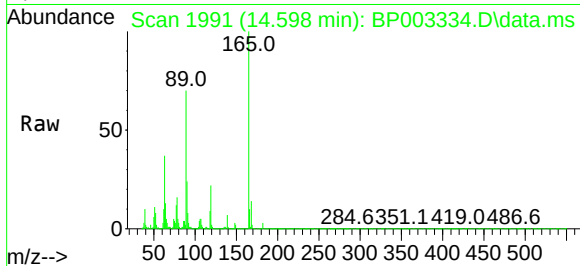




#57
2,4-Dinitrotoluene
Concen: 37.99 ng
RT: 14.598 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

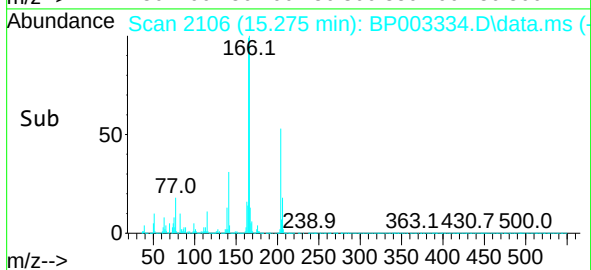
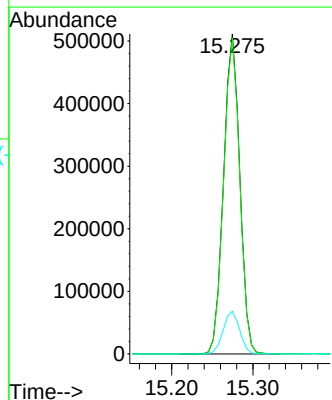
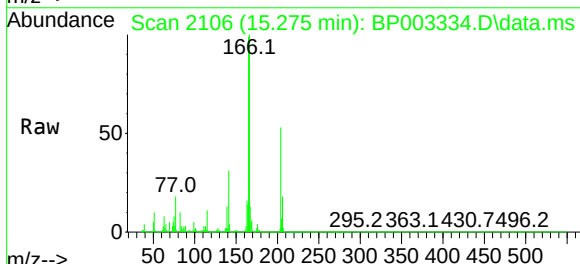
Instrument :
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ClientSampleId :
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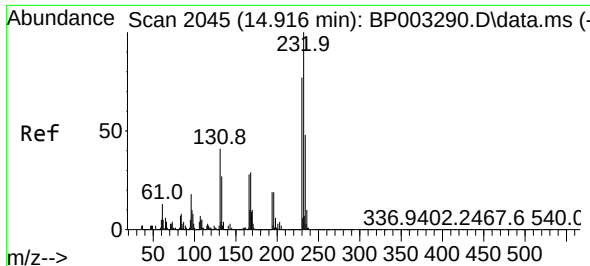
Tgt Ion:165 Resp: 236254
Ion Ratio Lower Upper
165 100
63 36.7 20.6 31.0#
89 70.4 42.6 63.8#
182 2.9 2.4 3.6



#58
Fluorene
Concen: 37.36 ng
RT: 15.275 min Scan# 2106
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:166 Resp: 708575
Ion Ratio Lower Upper
166 100
165 98.8 77.8 116.8
167 13.3 11.0 16.4

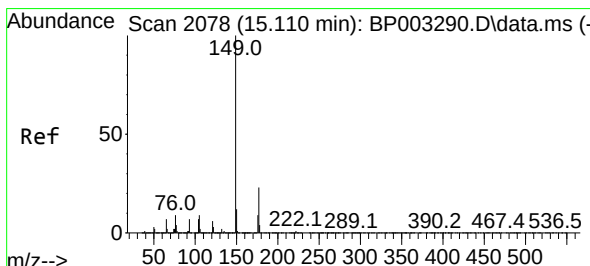
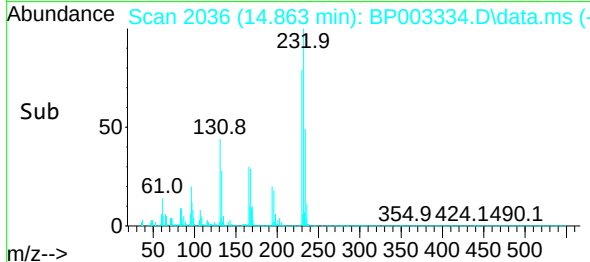
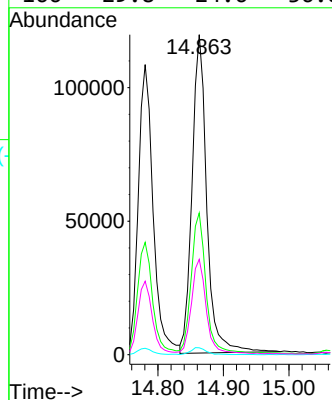
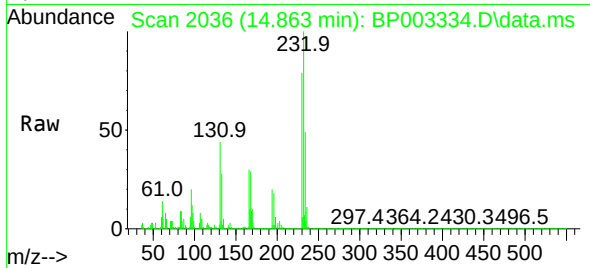




#59
2,3,4,6-Tetrachlorophenol
Concen: 34.68 ng
RT: 14.863 min Scan# 2036
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

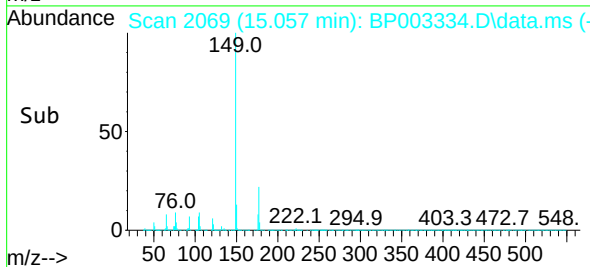
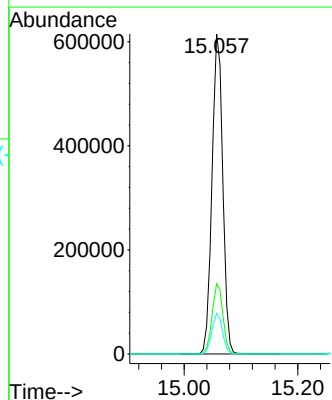
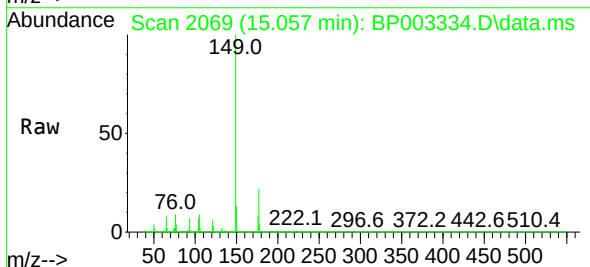
Instrument :
BNA_P
ClientSampleId :
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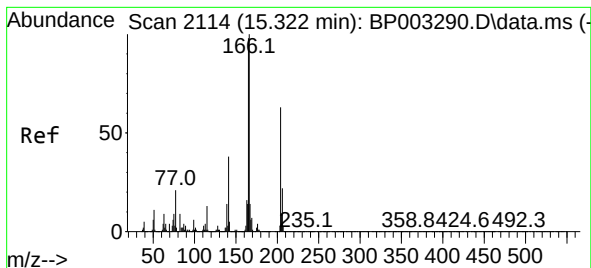
Tgt Ion:232 Resp: 186065
Ion Ratio Lower Upper
232 100
131 46.2 34.1 51.1
130 2.4 1.8 2.8
166 29.8 24.6 36.8



#60
Diethylphthalate
Concen: 37.61 ng
RT: 15.057 min Scan# 2069
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:149 Resp: 802636
Ion Ratio Lower Upper
149 100
177 21.9 18.0 27.0
150 12.6 10.0 15.0

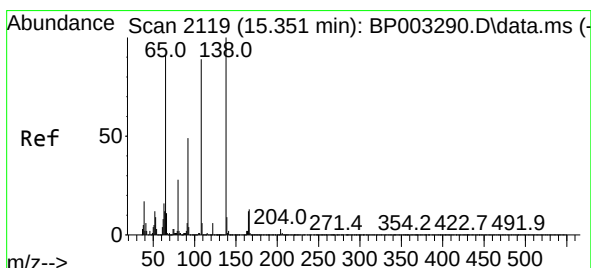
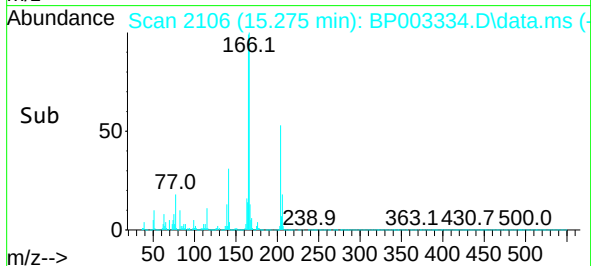
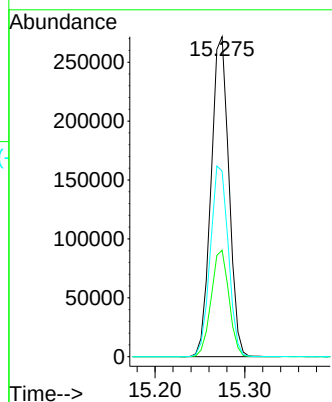
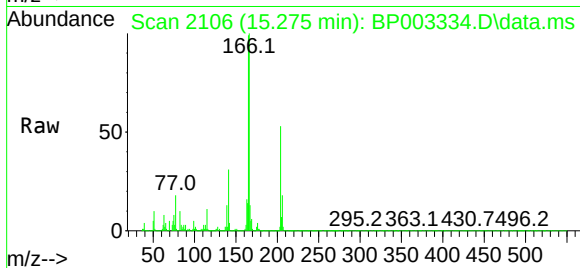




#61
4-Chlorophenyl-phenylether
Concen: 36.24 ng
RT: 15.275 min Scan# 2106
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

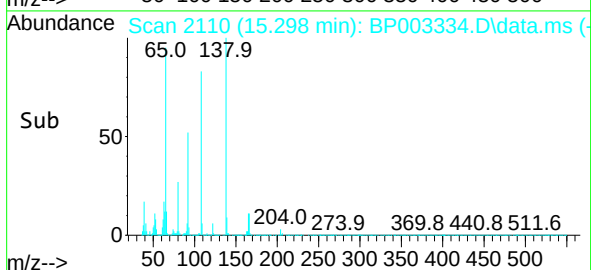
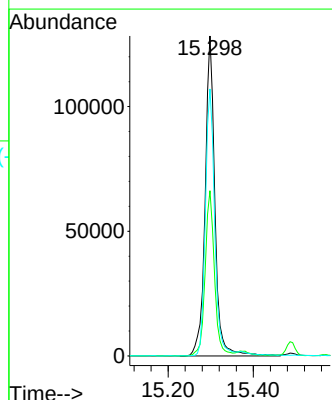
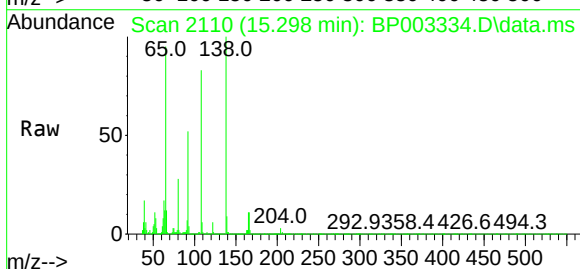
Instrument :
BNA_P
ClientSampleId :
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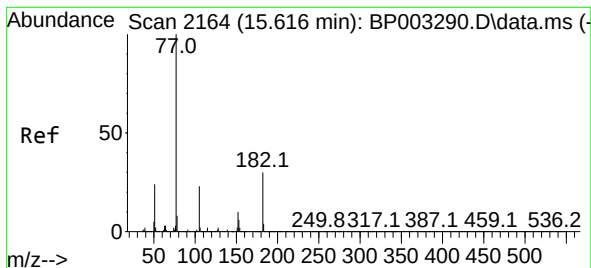
Tgt Ion:204 Resp: 375219
Ion Ratio Lower Upper
204 100
206 33.3 25.9 38.9
141 58.0 46.5 69.7



#62
4-Nitroaniline
Concen: 39.68 ng
RT: 15.298 min Scan# 2110
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:138 Resp: 204641
Ion Ratio Lower Upper
138 100
92 51.6 20.7 60.7
108 83.4 47.8 87.8

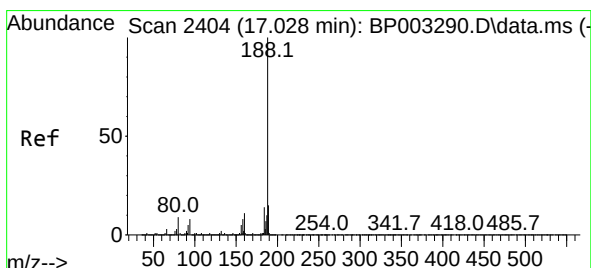
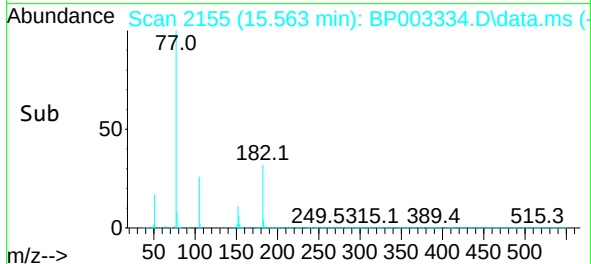
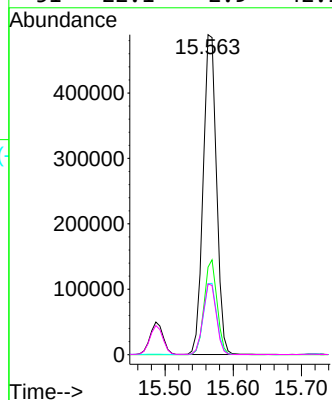
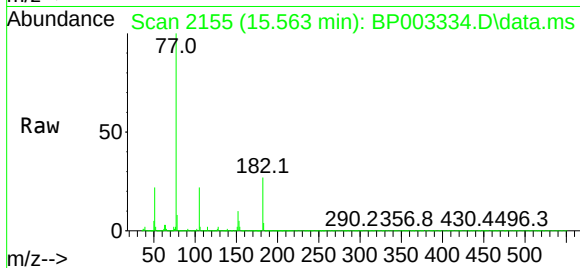




#63
Azobenzene
Concen: 40.93 ng
RT: 15.563 min Scan# 2155
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

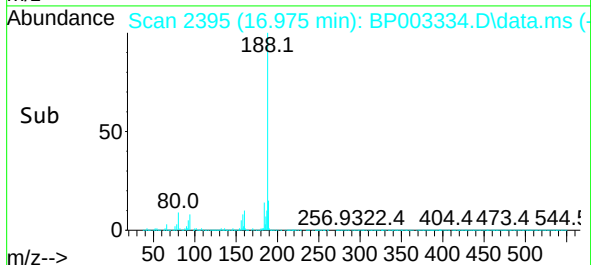
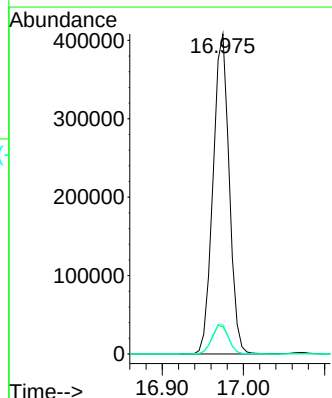
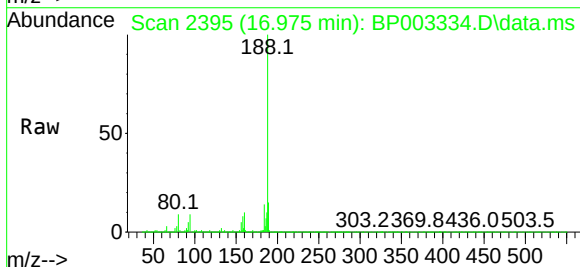
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

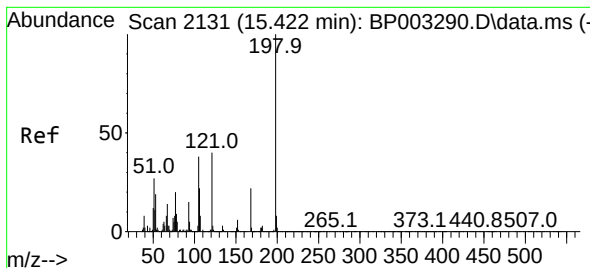
Tgt Ion: 77	Resp: 665785
Ion Ratio	Lower Upper
77 100	
182 27.4	16.9 56.9
105 22.2	5.6 45.6
51 22.1	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.975 min Scan# 2395
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion: 188	Resp: 563920
Ion Ratio	Lower Upper
188 100	
94 8.5	6.2 9.2
80 9.1	6.2 9.2

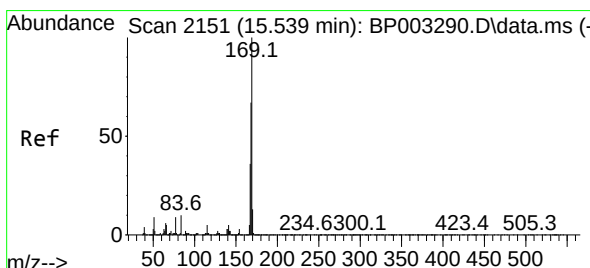
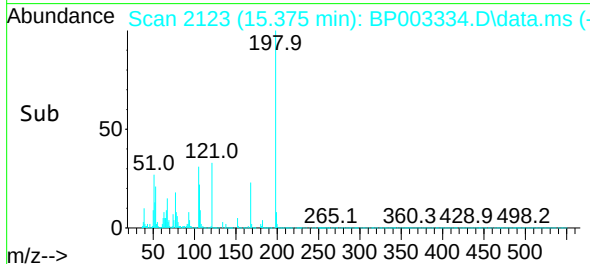
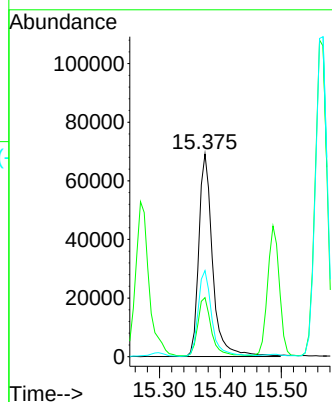
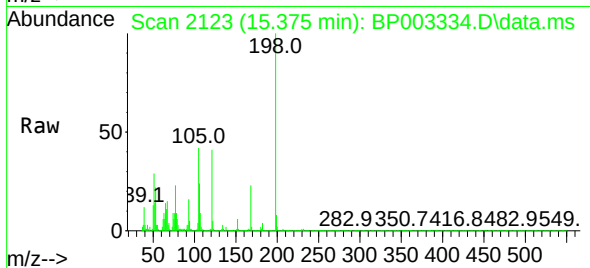




#65
4,6-Dinitro-2-methylphenol
Concen: 36.64 ng
RT: 15.375 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

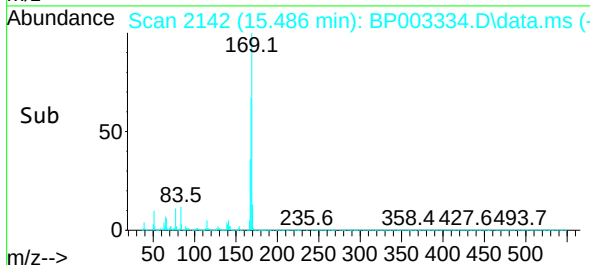
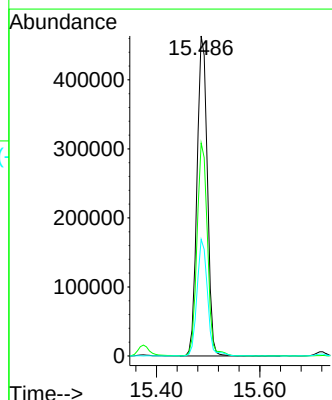
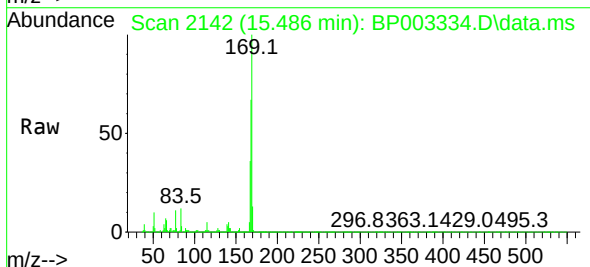
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

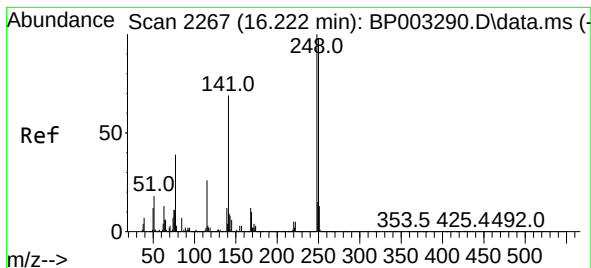
Tgt Ion:198 Resp: 109025
Ion Ratio Lower Upper
198 100
51 29.1 6.4 46.4
105 42.5 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 38.72 ng
RT: 15.486 min Scan# 2142
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:169 Resp: 641337
Ion Ratio Lower Upper
169 100
168 66.5 53.8 80.6
167 36.4 28.9 43.3

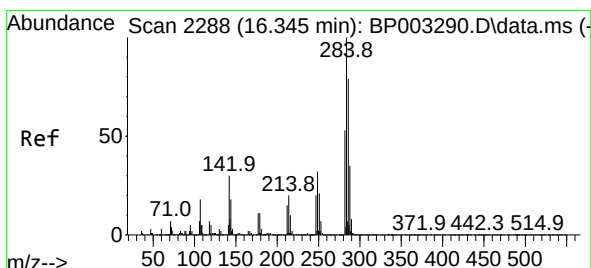
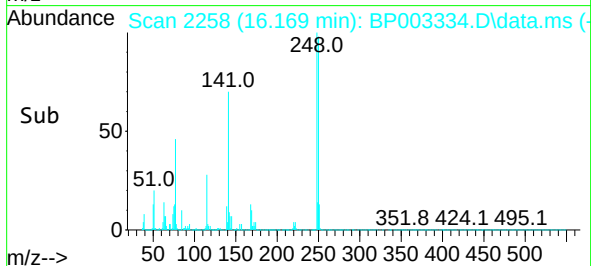
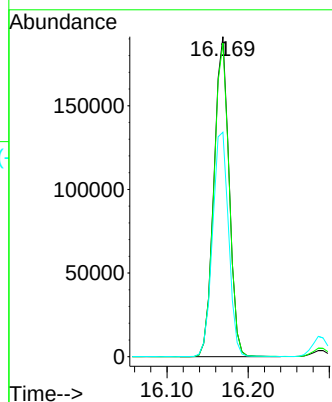
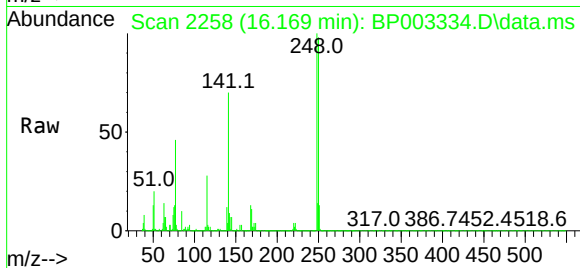




#67
4-Bromophenyl-phenylether
Concen: 36.40 ng
RT: 16.169 min Scan# 2258
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

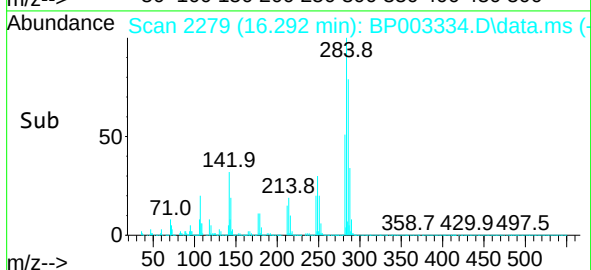
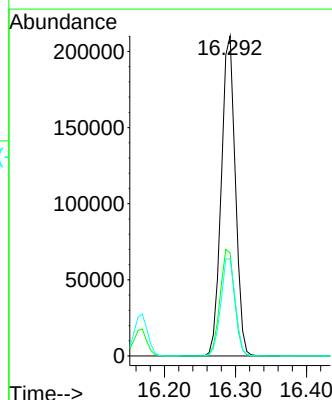
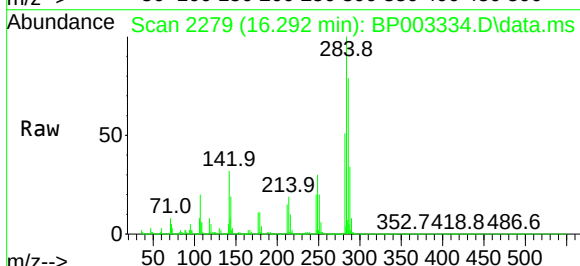
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

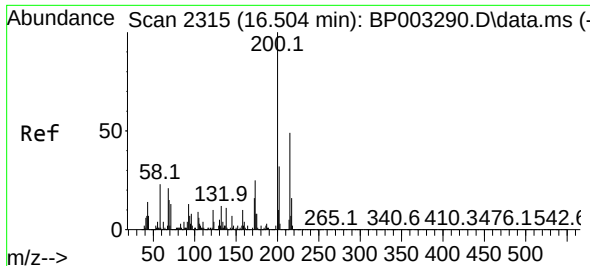
Tgt Ion:248 Resp: 248086
Ion Ratio Lower Upper
248 100
250 98.0 76.7 115.1
141 70.2 53.0 79.6



#68
Hexachlorobenzene
Concen: 35.48 ng
RT: 16.292 min Scan# 2279
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:284 Resp: 287282
Ion Ratio Lower Upper
284 100
142 32.1 24.2 36.4
249 30.4 23.8 35.8

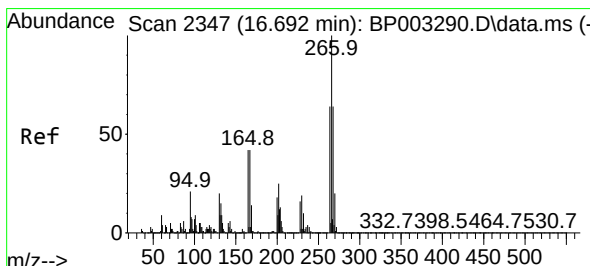
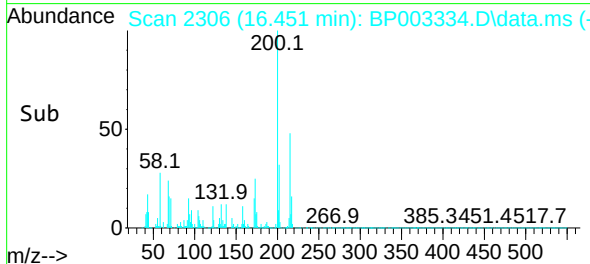
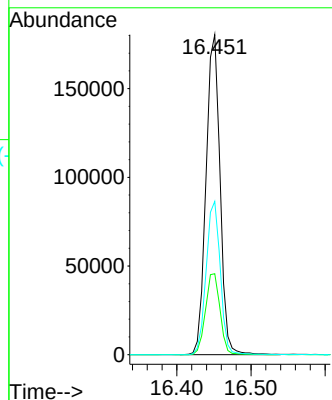
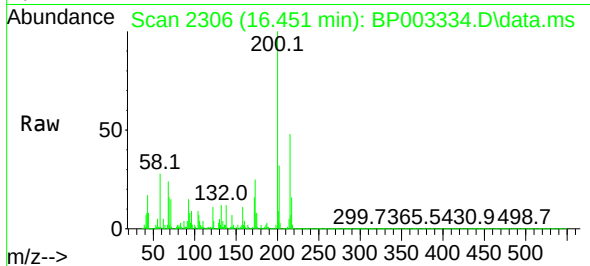




#69
Atrazine
Concen: 36.62 ng
RT: 16.451 min Scan# 2306
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

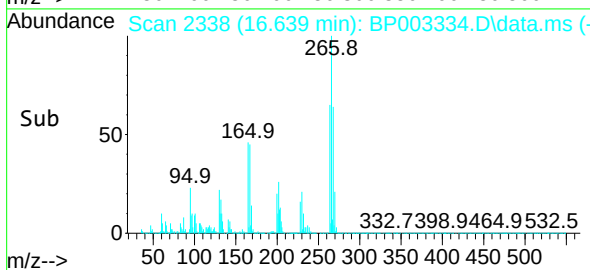
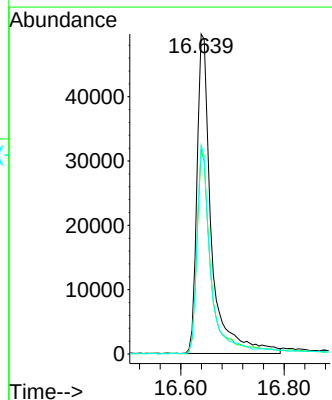
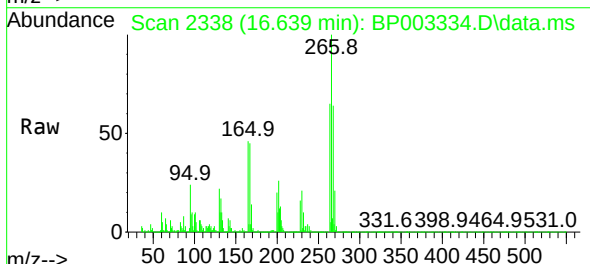
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

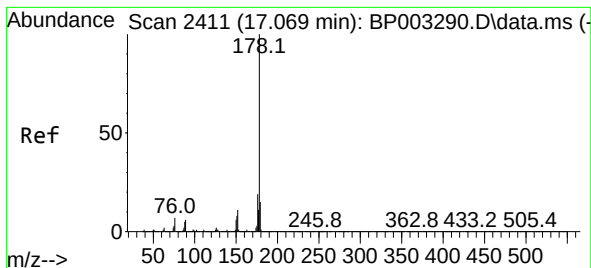
Tgt Ion:200 Resp: 237966
Ion Ratio Lower Upper
200 100
173 25.3 5.9 45.9
215 47.9 28.4 68.4



#70
Pentachlorophenol
Concen: 32.23 ng
RT: 16.639 min Scan# 2338
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:266 Resp: 96662
Ion Ratio Lower Upper
266 100
268 63.9 51.1 76.7
264 65.3 50.6 76.0

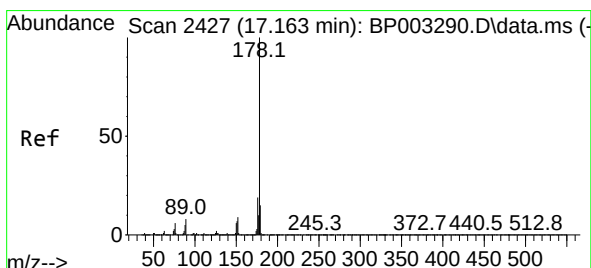
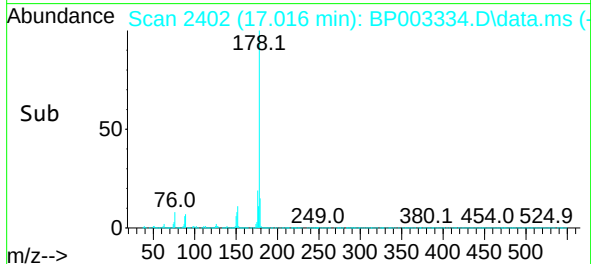
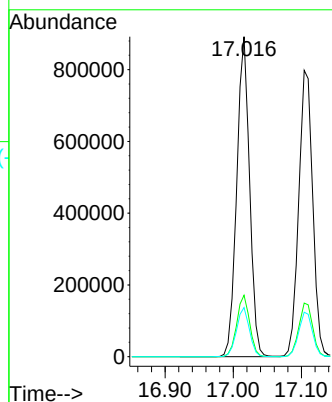
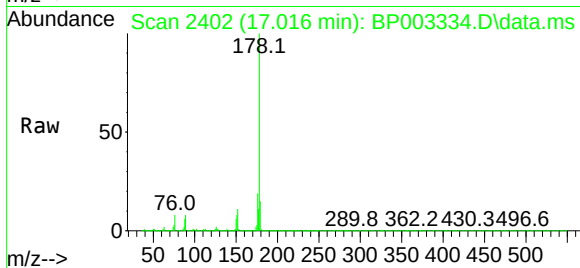




#71
Phenanthrene
Concen: 38.03 ng
RT: 17.016 min Scan# 2402
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

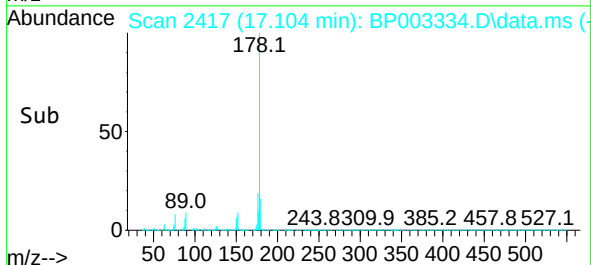
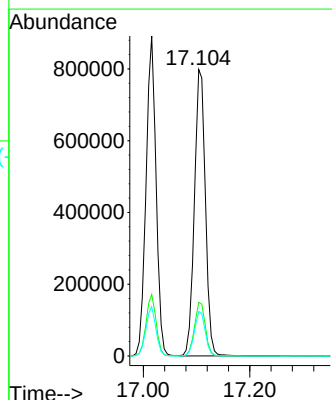
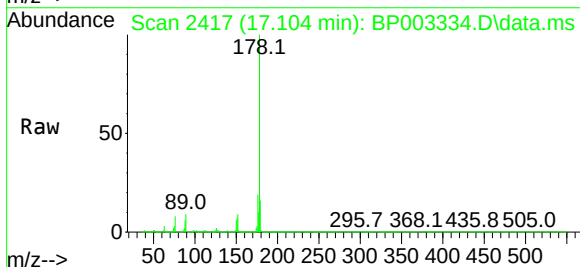
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

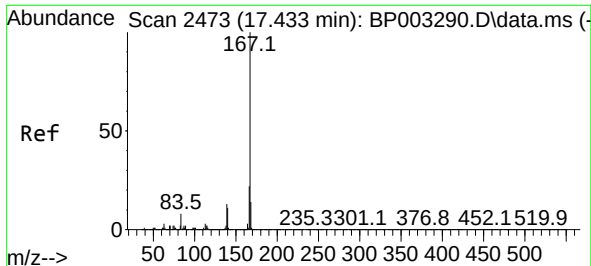
Tgt Ion:178 Resp: 1166689
Ion Ratio Lower Upper
178 100
176 19.2 15.3 22.9
179 15.3 12.5 18.7



#72
Anthracene
Concen: 37.80 ng
RT: 17.104 min Scan# 2417
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:178 Resp: 1143069
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.5 12.5 18.7

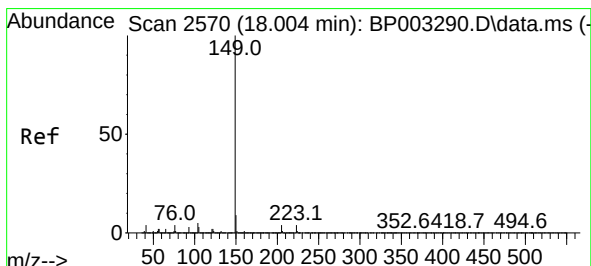
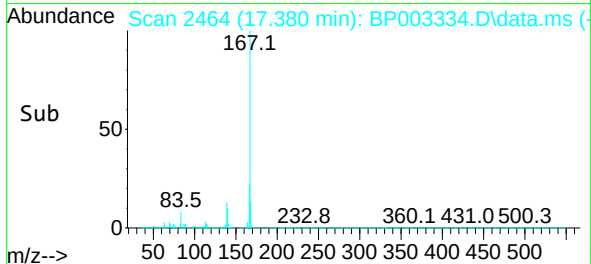
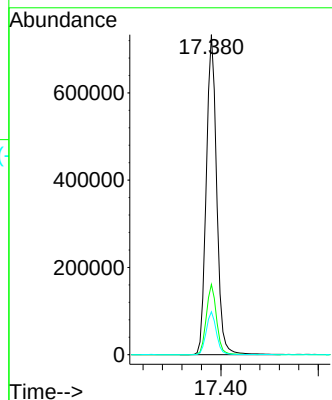
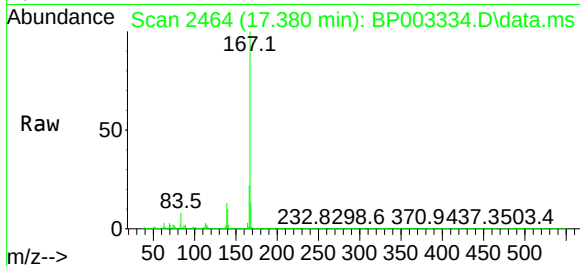




#73
 Carbazole
 Concen: 37.66 ng
 RT: 17.380 min Scan# 2464
 Delta R.T. 0.000 min
 Lab File: BP003334.D
 Acq: 22 Sep 2020 11:40

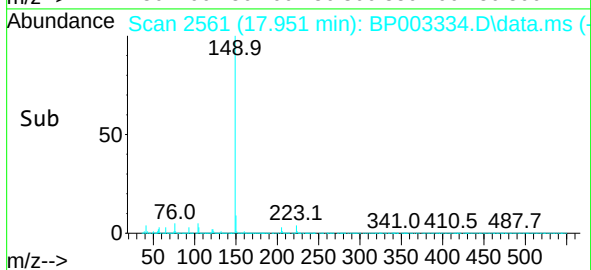
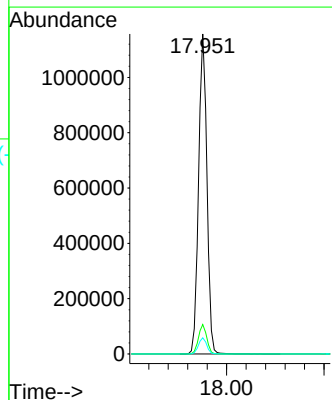
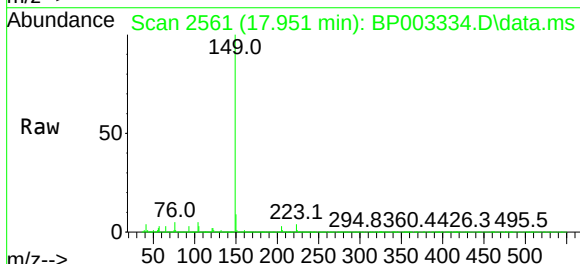
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

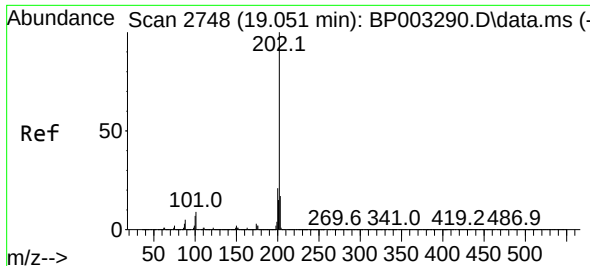
Tgt Ion:167 Resp: 1081706
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.6 26.4
 139 13.4 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 37.64 ng
 RT: 17.951 min Scan# 2561
 Delta R.T. 0.000 min
 Lab File: BP003334.D
 Acq: 22 Sep 2020 11:40

Tgt Ion:149 Resp: 1381917
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 5.1 3.4 5.0#

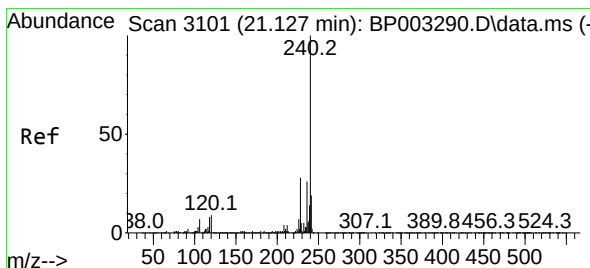
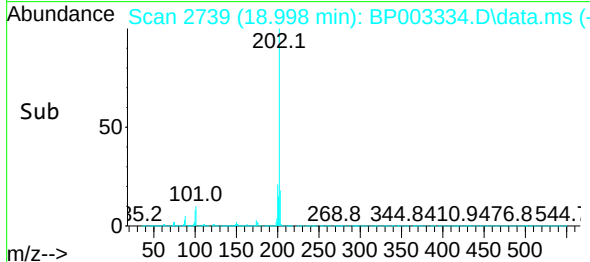
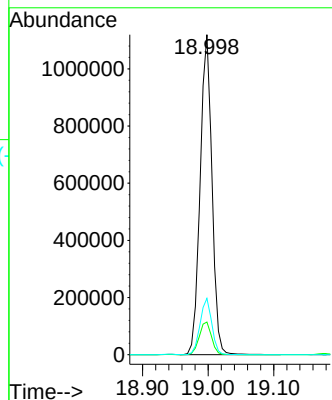
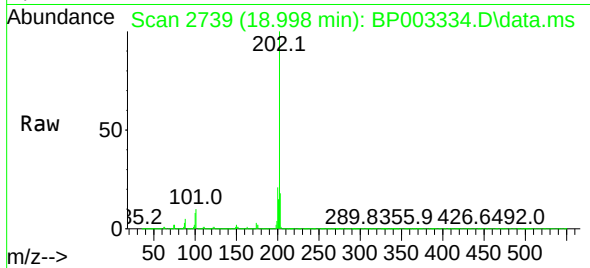




#75
Fluoranthene
Concen: 36.41 ng
RT: 18.998 min Scan# 2739
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

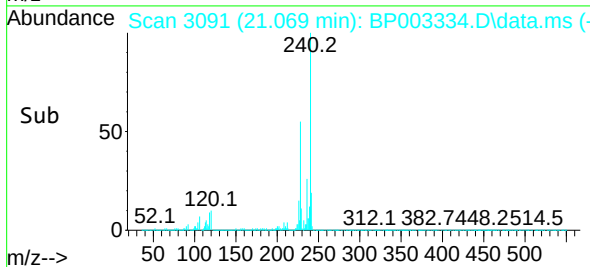
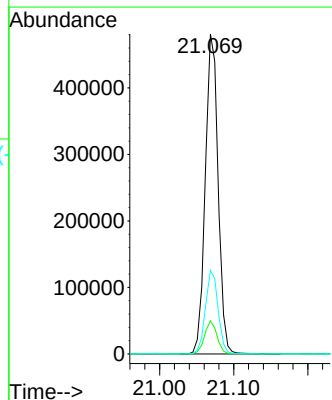
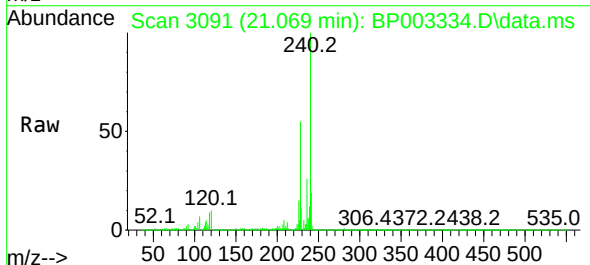
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

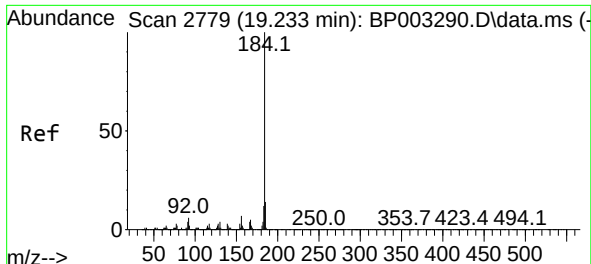
Tgt Ion:202 Resp: 1404595
Ion Ratio Lower Upper
202 100
101 10.2 0.0 29.4
203 17.6 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.069 min Scan# 3091
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:240 Resp: 579901
Ion Ratio Lower Upper
240 100
120 10.3 7.8 11.6
236 26.2 20.8 31.2

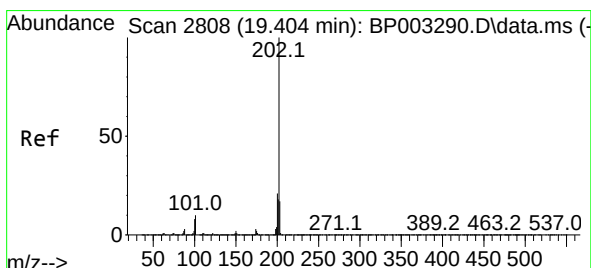
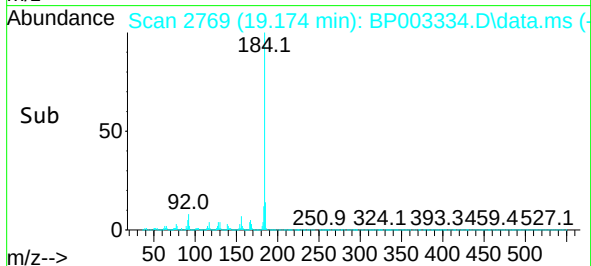
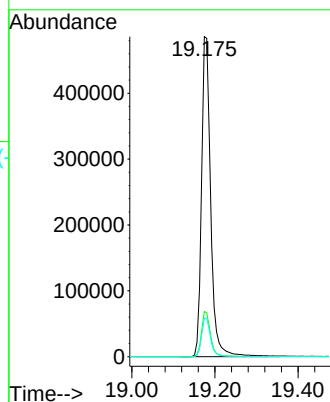
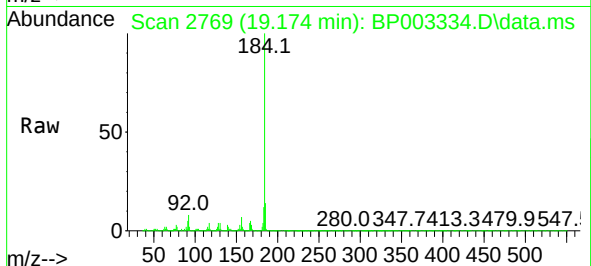




#77
Benzidine
Concen: 41.52 ng
RT: 19.174 min Scan# 2769
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

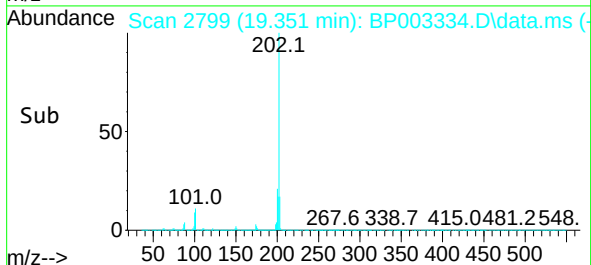
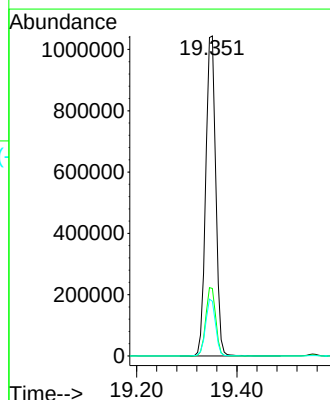
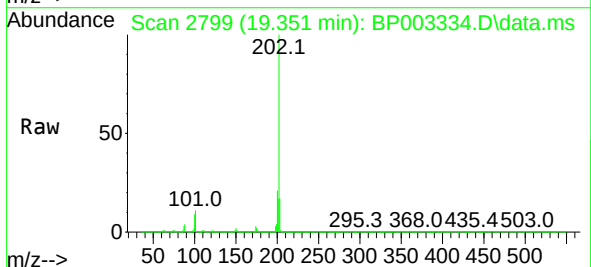
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

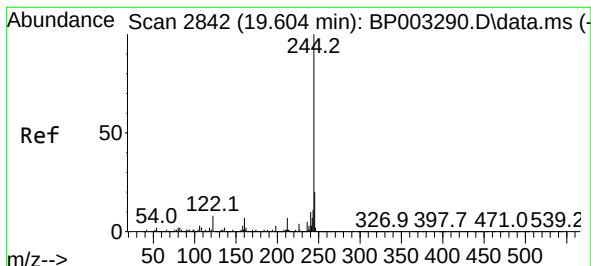
Tgt Ion:184 Resp: 746645
Ion Ratio Lower Upper
184 100
185 14.1 11.5 17.3
183 12.1 9.6 14.4



#78
Pyrene
Concen: 40.03 ng
RT: 19.351 min Scan# 2799
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:202 Resp: 1447620
Ion Ratio Lower Upper
202 100
200 21.1 17.1 25.7
203 17.1 14.2 21.2





#79

Terphenyl-d14

Concen: 76.90 ng

RT: 19.551 min Scan# 2833

Delta R.T. 0.000 min

Lab File: BP003334.D

Acq: 22 Sep 2020 11:40

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

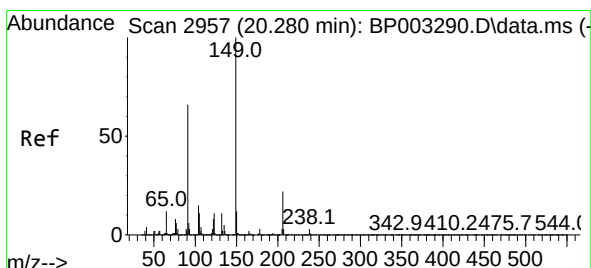
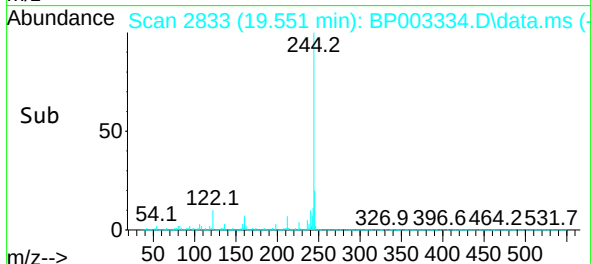
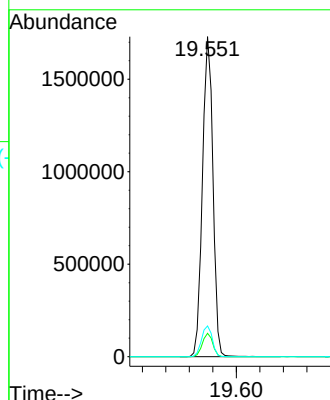
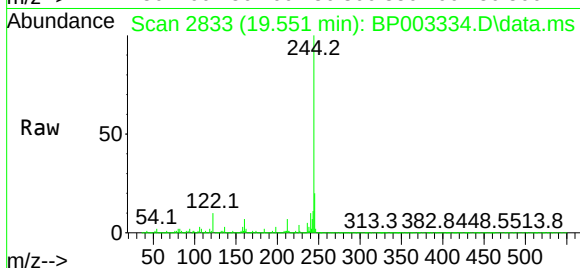
Tgt Ion:244 Resp: 2140185

Ion Ratio Lower Upper

244 100

212 7.3 5.8 8.6

122 9.6 7.8 11.8



#80

Butylbenzylphthalate

Concen: 40.03 ng

RT: 20.233 min Scan# 2949

Delta R.T. 0.000 min

Lab File: BP003334.D

Acq: 22 Sep 2020 11:40

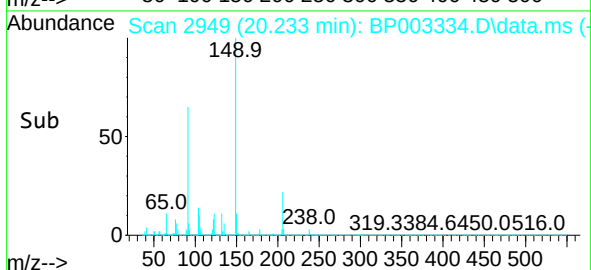
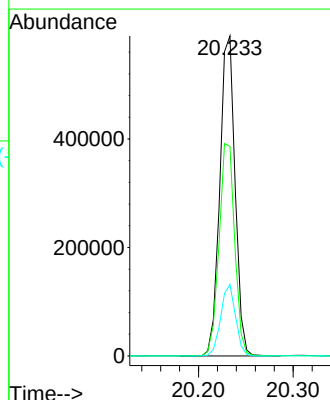
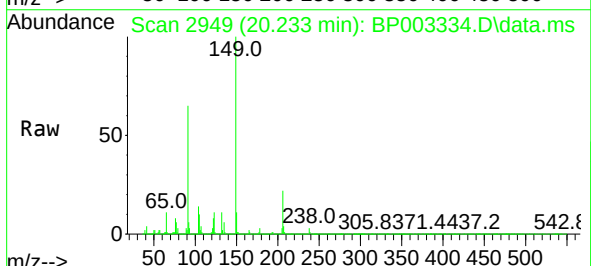
Tgt Ion:149 Resp: 662358

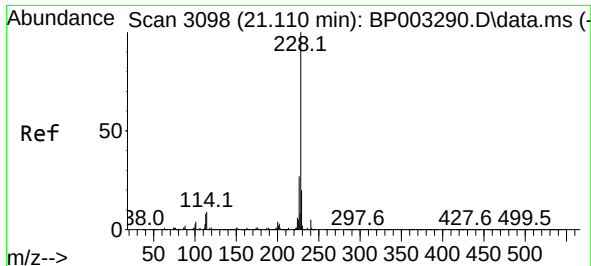
Ion Ratio Lower Upper

149 100

91 65.5 45.4 68.0

206 22.4 17.1 25.7

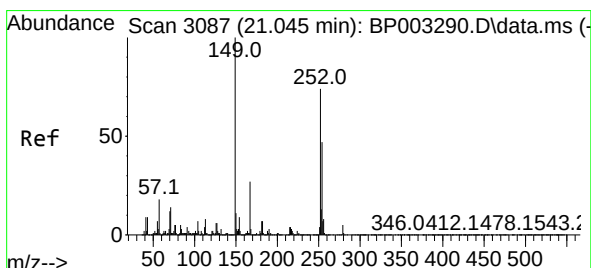
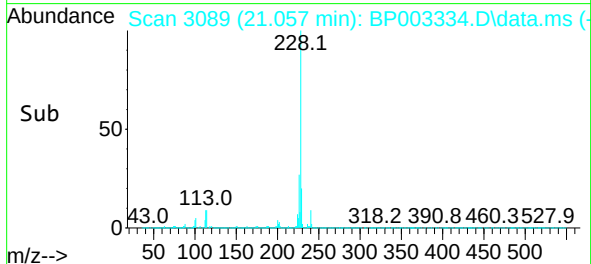
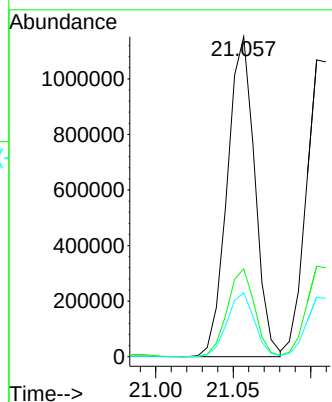
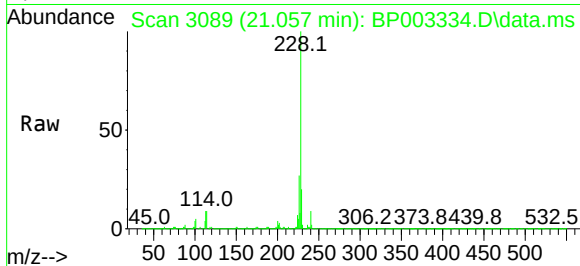




#81
Benzo(a)anthracene
Concen: 37.95 ng
RT: 21.057 min Scan# 3089
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

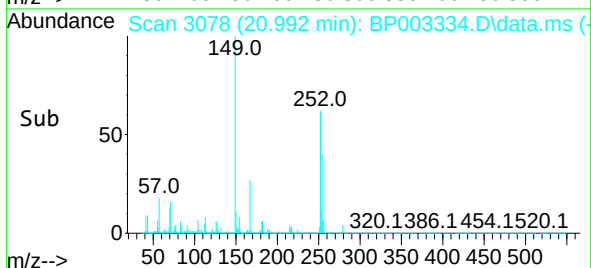
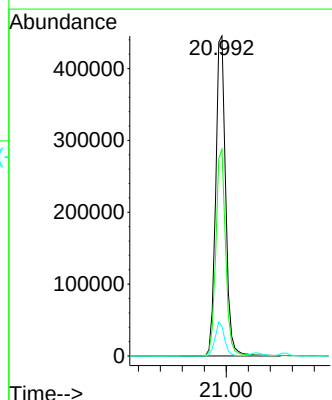
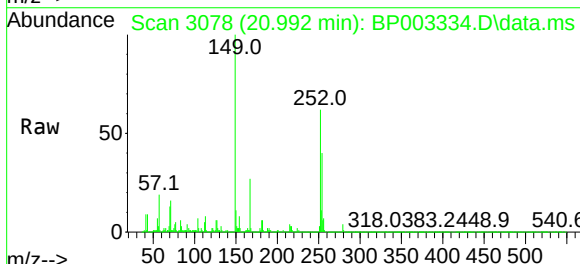
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

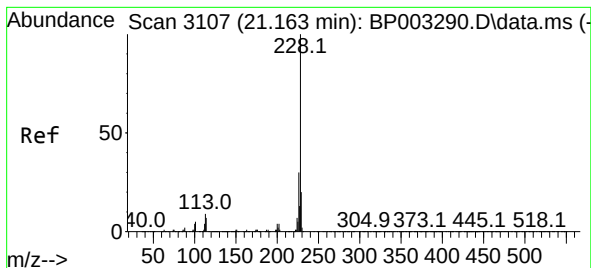
Tgt Ion:228 Resp: 1422695
Ion Ratio Lower Upper
228 100
226 27.5 22.1 33.1
229 20.0 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 38.57 ng
RT: 20.992 min Scan# 3078
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:252 Resp: 558889
Ion Ratio Lower Upper
252 100
254 64.6 51.0 76.4
126 9.2 7.9 11.9





#83

Chrysene

Concen: 38.18 ng

RT: 21.104 min Scan# 3097

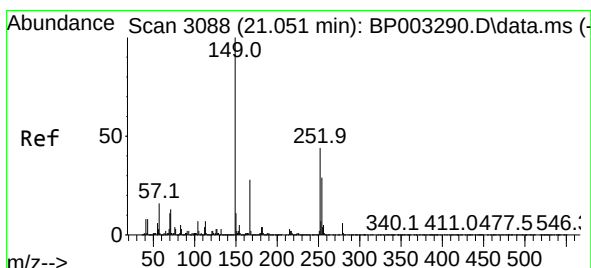
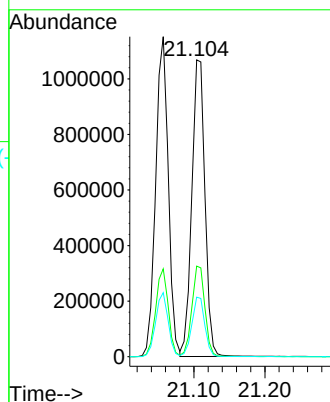
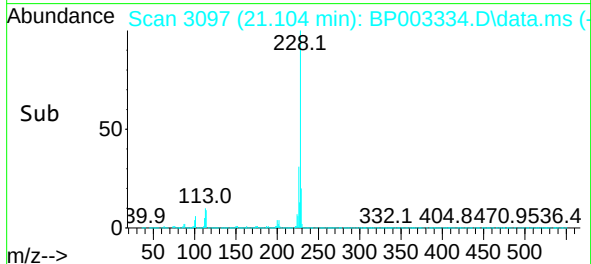
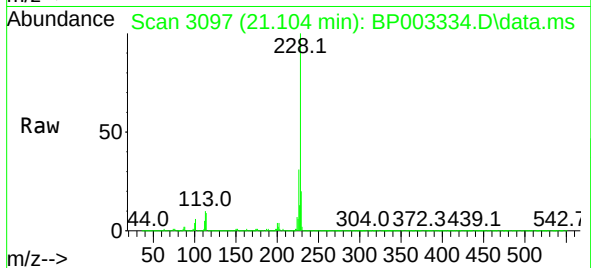
Delta R.T. 0.000 min

Lab File: BP003334.D

Acq: 22 Sep 2020 11:40

Tgt Ion:228 Resp: 1375019

Ion	Ratio	Lower	Upper
228	100		
226	30.5	24.4	36.6
229	20.1	15.8	23.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 39.82 ng

RT: 20.998 min Scan# 3079

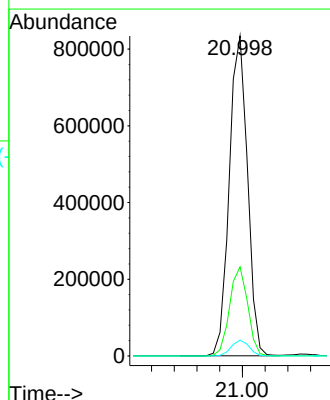
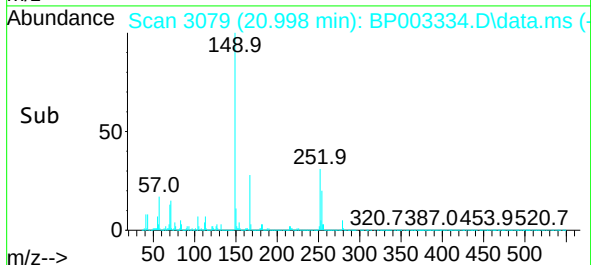
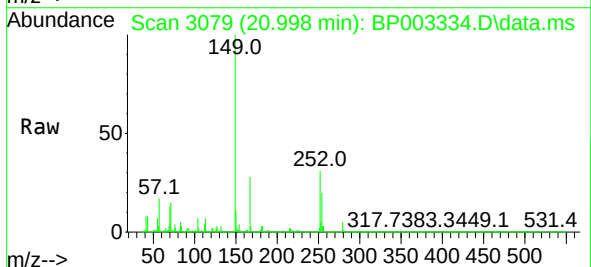
Delta R.T. 0.000 min

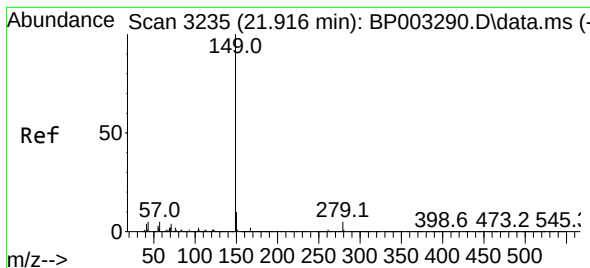
Lab File: BP003334.D

Acq: 22 Sep 2020 11:40

Tgt Ion:149 Resp: 927538

Ion	Ratio	Lower	Upper
149	100		
167	27.9	22.6	34.0
279	4.9	4.2	6.2

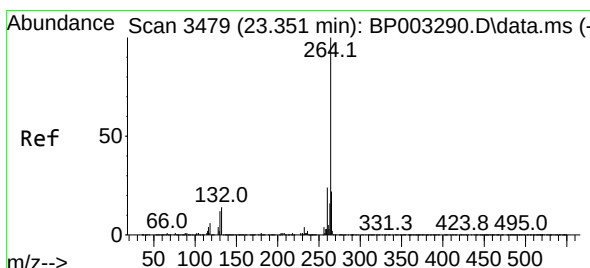
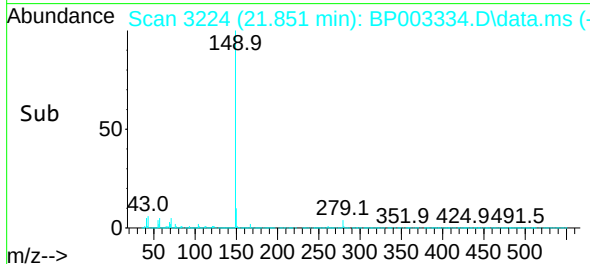
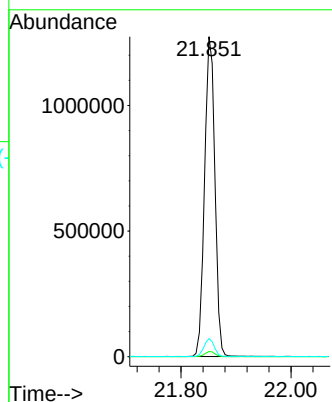
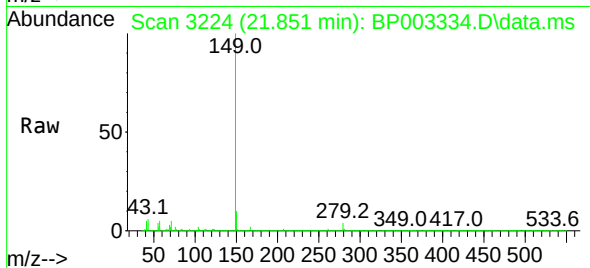




#85
Di-n-octyl phthalate
Concen: 38.98 ng
RT: 21.851 min Scan# 3224
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

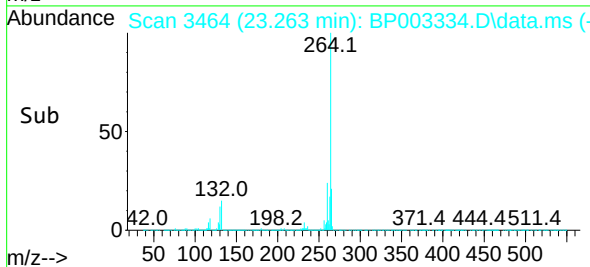
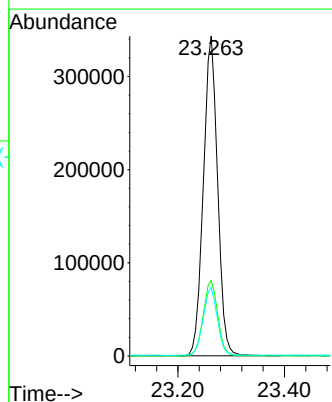
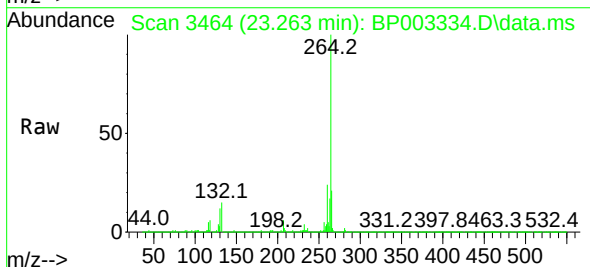
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

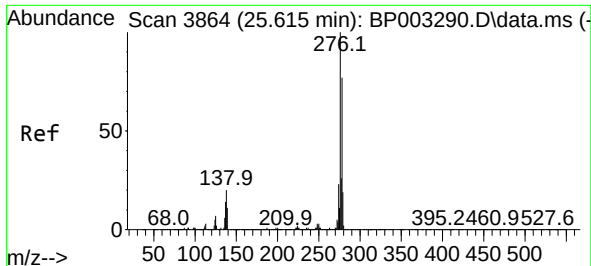
Tgt Ion:149 Resp: 1659064
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 5.5 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.263 min Scan# 3464
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:264 Resp: 636622
Ion Ratio Lower Upper
264 100
260 23.6 18.8 28.2
265 21.4 17.4 26.2

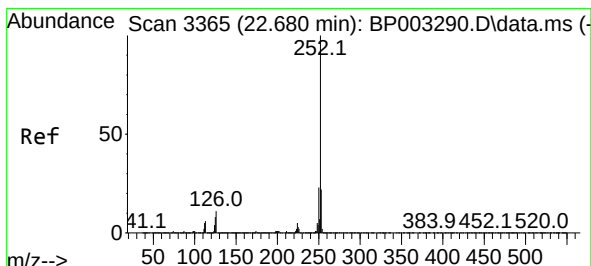
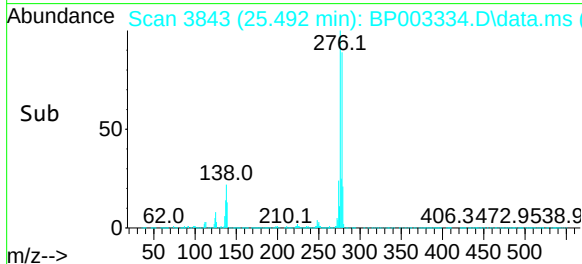
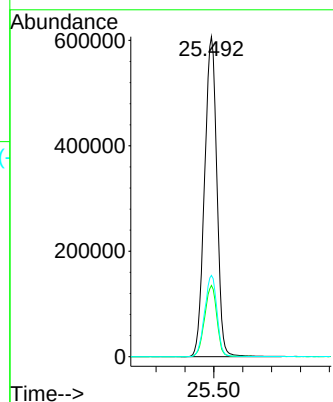
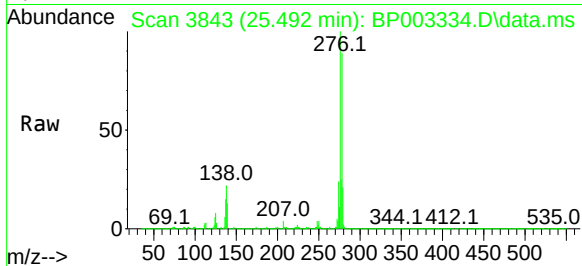




#87
Indeno(1,2,3-cd)pyrene
Concen: 37.21 ng
RT: 25.492 min Scan# 3843
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

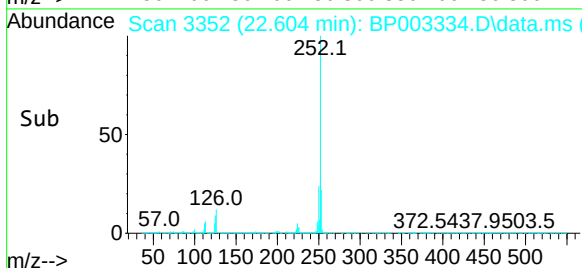
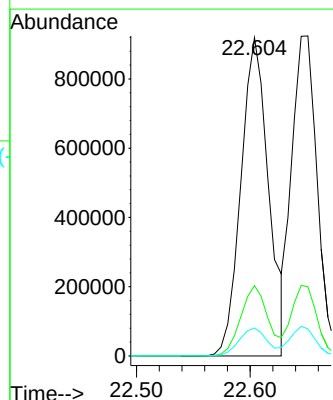
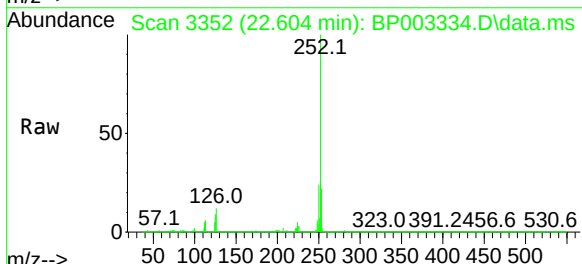
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

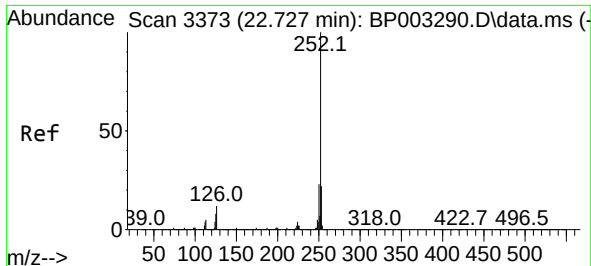
Tgt Ion:276 Resp: 1795392
Ion Ratio Lower Upper
276 100
138 22.1 18.7 28.1
277 25.5 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 38.63 ng
RT: 22.604 min Scan# 3352
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:252 Resp: 1552993
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 8.8 7.3 10.9

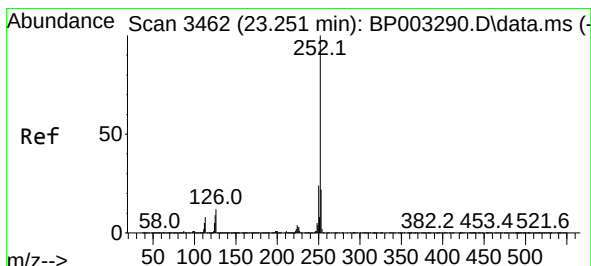
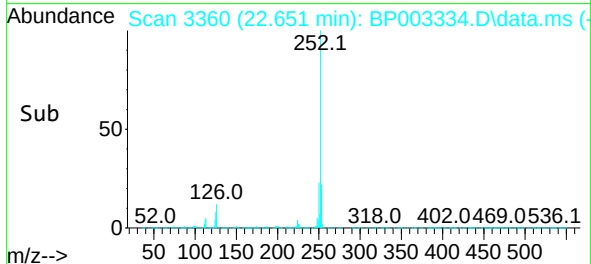
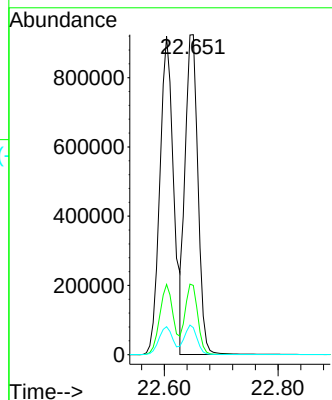
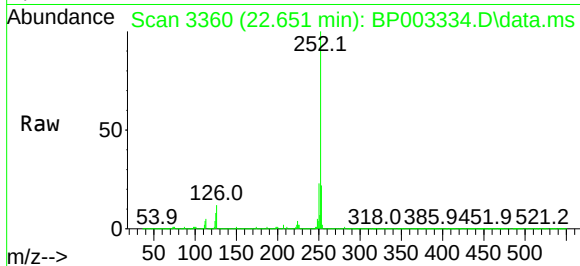




#89
Benzo(k)fluoranthene
Concen: 37.30 ng
RT: 22.651 min Scan# 3360
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

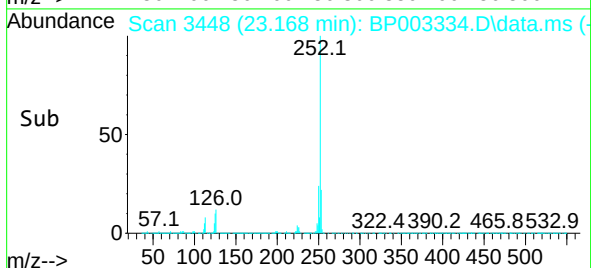
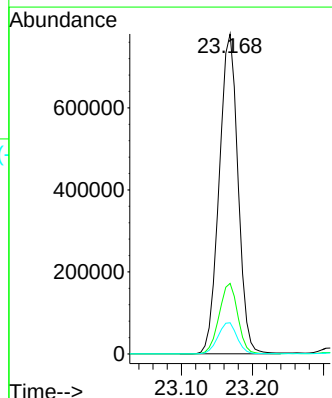
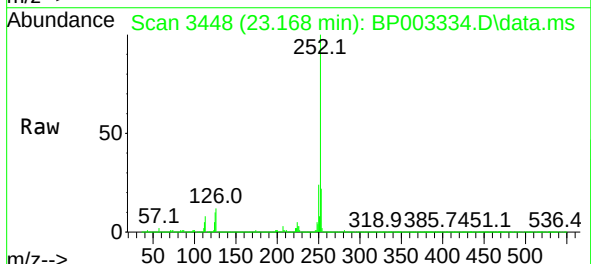
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

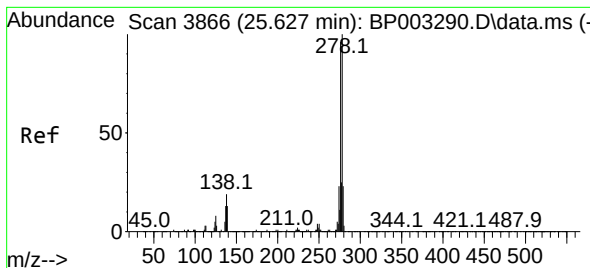
Tgt Ion:252 Resp: 1437017
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.8
125 8.4 7.4 11.2



#90
Benzo(a)pyrene
Concen: 37.74 ng
RT: 23.168 min Scan# 3448
Delta R.T. 0.000 min
Lab File: BP003334.D
Acq: 22 Sep 2020 11:40

Tgt Ion:252 Resp: 1430814
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 9.7 8.2 12.4





#91

Dibenzo(a,h)anthracene

Concen: 37.16 ng

RT: 25.498 min Scan# 3844

Delta R.T. 0.000 min

Lab File: BP003334.D

Acq: 22 Sep 2020 11:40

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

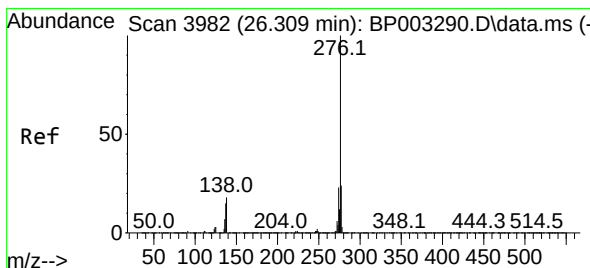
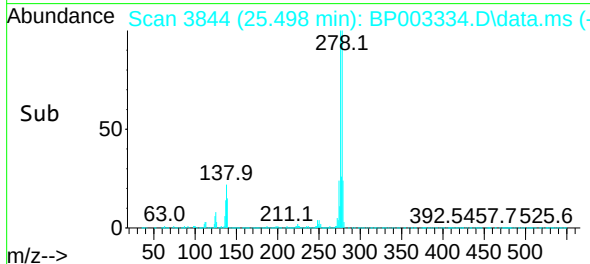
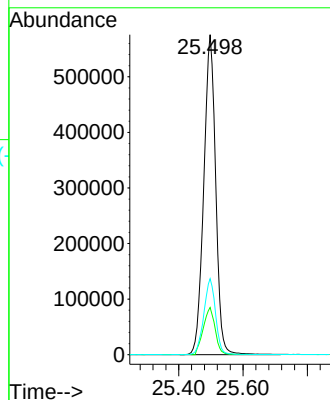
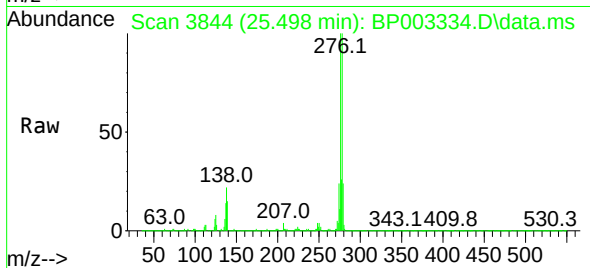
Tgt Ion:278 Resp: 1479537

Ion Ratio Lower Upper

278 100

139 14.8 12.4 18.6

279 23.7 19.0 28.6



#92

Benzo(g,h,i)perylene

Concen: 36.73 ng

RT: 26.162 min Scan# 3957

Delta R.T. 0.000 min

Lab File: BP003334.D

Acq: 22 Sep 2020 11:40

Tgt Ion:276 Resp: 1460178

Ion Ratio Lower Upper

276 100

277 24.0 19.0 28.6

138 19.3 16.6 24.8

