

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091820\
 Data File : BP003319.D
 Acq On : 18 Sep 2020 13:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Sep 18 14:14:33 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 18 14:13:41 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.599	152	130578	20.00	ng	0.00
21) Naphthalene-d8	10.375	136	457247	20.00	ng	# 0.00
39) Acenaphthene-d10	14.246	164	257369	20.00	ng	0.00
64) Phenanthrene-d10	17.004	188	513954	20.00	ng	0.00
76) Chrysene-d12	21.104	240	493943	20.00	ng	0.00
86) Perylene-d12	23.316	264	539452	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.211	112	603220	80.67	ng	0.00
7) Phenol-d6	6.793	99	764876	76.74	ng	0.00
23) Nitrobenzene-d5	8.752	82	619430	79.59	ng	0.00
42) 2,4,6-Tribromophenol	15.745	330	257767	65.67	ng	0.00
45) 2-Fluorobiphenyl	12.863	172	1393346	79.18	ng	0.00
79) Terphenyl-d14	19.581	244	1866547	78.74	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.134	88	129993	42.30	ng	98
3) Pyridine	3.523	79	331696	40.54	ng	91
4) n-Nitrosodimethylamine	3.440	42	95666	39.09	ng	97
6) Aniline	6.928	93	430027	37.57	ng	95
8) 2-Chlorophenol	7.169	128	311213	37.37	ng	91
9) Benzaldehyde	6.746	77	204847	36.85	ng	90
10) Phenol	6.822	94	364865	38.32	ng	94
11) bis(2-Chloroethyl)ether	7.034	93	292816	38.81	ng	98
12) 1,3-Dichlorobenzene	7.487	146	377093	37.87	ng	# 94
13) 1,4-Dichlorobenzene	7.634	146	382060	37.93	ng	97
14) 1,2-Dichlorobenzene	7.952	146	356799	36.90	ng	97
15) Benzyl Alcohol	7.846	79	243629	36.78	ng	92
16) 2,2'-oxybis(1-Chloropr...	8.134	45	221990	40.47	ng	92
17) 2-Methylphenol	8.058	107	248656	36.12	ng	97
18) Hexachloroethane	8.669	117	142345	37.92	ng	96
19) n-Nitroso-di-n-propyla...	8.405	70	189709	35.53	ng	96
20) 3+4-Methylphenols	8.387	107	328963	35.91	ng	97
22) Acetophenone	8.416	105	430993	38.38	ng	# 97
24) Nitrobenzene	8.793	77	310978	39.93	ng	89
25) Isophorone	9.316	82	534083	37.44	ng	93
26) 2-Nitrophenol	9.499	139	161283	37.92	ng	# 84
27) 2,4-Dimethylphenol	9.575	122	227410	37.81	ng	95
28) bis(2-Chloroethoxy)met...	9.799	93	371804	39.16	ng	98
29) 2,4-Dichlorophenol	10.046	162	275411	36.64	ng	97
30) 1,2,4-Trichlorobenzene	10.246	180	334018	37.45	ng	99
31) Naphthalene	10.428	128	916776	37.96	ng	100
32) Benzoic acid	9.752	122	124996	32.65	ng	# 85
33) 4-Chloroaniline	10.540	127	374962	36.54	ng	# 95
34) Hexachlorobutadiene	10.722	225	219982	36.14	ng	99
35) Caprolactam	11.305	113	79553	31.71	ng	87
36) 4-Chloro-3-methylphenol	11.693	107	276660	34.14	ng	90
37) 2-Methylnaphthalene	12.052	142	626614	35.81	ng	98
38) 1-Methylnaphthalene	12.269	142	585876	35.26	ng	100
40) 1,2,4,5-Tetrachloroben...	12.428	216	333592	39.59	ng	99
41) Hexachlorocyclopentadiene	12.410	237	96281	43.08	ng	98
43) 2,4,6-Trichlorophenol	12.681	196	209202	38.40	ng	99
44) 2,4,5-Trichlorophenol	12.763	196	215550	38.46	ng	# 97

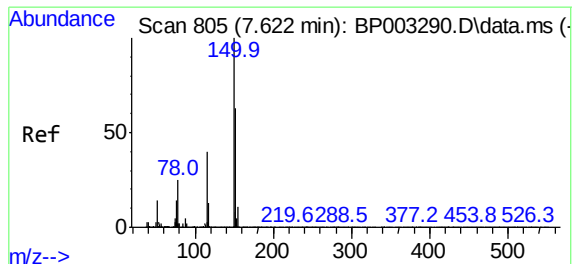
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.075	154	768712	40.05	ng	99
47) 2-Chloronaphthalene	13.116	162	631790	39.75	ng	98
48) 2-Nitroaniline	13.322	65	157555	39.17	ng #	78
49) Acenaphthylene	13.963	152	930932	38.33	ng	99
50) Dimethylphthalate	13.710	163	745760	36.29	ng	100
51) 2,6-Dinitrotoluene	13.828	165	158269	35.93	ng #	81
52) Acenaphthene	14.310	154	564593	38.20	ng	100
53) 3-Nitroaniline	14.157	138	175618	36.79	ng #	80
54) 2,4-Dinitrophenol	14.381	184	56561	31.93	ng #	87
55) Dibenzofuran	14.651	168	877658	37.20	ng	97
56) 4-Nitrophenol	14.499	139	100542	34.46	ng #	74
57) 2,4-Dinitrotoluene	14.628	165	216086	35.37	ng #	82
58) Fluorene	15.304	166	678889	36.44	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.887	232	184504	35.01	ng	97
60) Diethylphthalate	15.087	149	738361	35.22	ng	100
61) 4-Chlorophenyl-phenyle...	15.298	204	364206	35.81	ng	97
62) 4-Nitroaniline	15.328	138	180727	35.67	ng	82
63) Azobenzene	15.593	77	614531	38.46	ng	92
65) 4,6-Dinitro-2-methylph...	15.398	198	100956	37.22	ng	92
66) n-Nitrosodiphenylamine	15.516	169	595607	39.45	ng	99
67) 4-Bromophenyl-phenylether	16.198	248	236928	38.14	ng	96
68) Hexachlorobenzene	16.316	284	271005	36.72	ng	95
69) Atrazine	16.475	200	212069	35.81	ng	99
70) Pentachlorophenol	16.669	266	91199	33.12	ng	99
71) Phenanthrene	17.045	178	1066513	38.14	ng	100
72) Anthracene	17.134	178	1047457	38.01	ng	99
73) Carbazole	17.410	167	962502	36.77	ng	99
74) Di-n-butylphthalate	17.981	149	1206436	36.05	ng	99
75) Fluoranthene	19.028	202	1236494	35.17	ng	99
77) Benzidine	19.210	184	576669	37.65	ng	99
78) Pyrene	19.381	202	1247772	40.51	ng	99
80) Butylbenzylphthalate	20.263	149	542893	38.52	ng	90
81) Benzo(a)anthracene	21.086	228	1220118	38.21	ng	99
82) 3,3'-Dichlorobenzidine	21.022	252	461875	37.43	ng	99
83) Chrysene	21.139	228	1164020	37.94	ng	100
84) Bis(2-ethylhexyl)phtha...	21.028	149	753257	37.96	ng	99
85) Di-n-octyl phthalate	21.892	149	1332408	36.75	ng	98
87) Indeno(1,2,3-cd)pyrene	25.569	276	1620731	39.64	ng	98
88) Benzo(b)fluoranthene	22.651	252	1316747	38.65	ng	99
89) Benzo(k)fluoranthene	22.692	252	1222310	37.44	ng	99
90) Benzo(a)pyrene	23.222	252	1224687	38.13	ng	99
91) Dibenzo(a,h)anthracene	25.574	278	1326305	39.31	ng	99
92) Benzo(g,h,i)perylene	26.257	276	1328468	39.44	ng	98

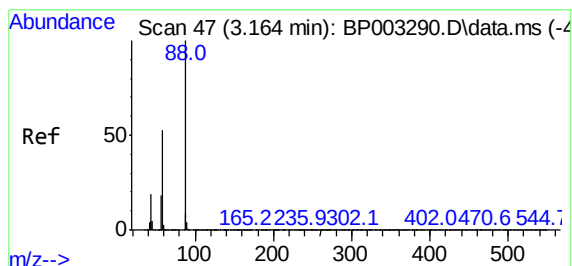
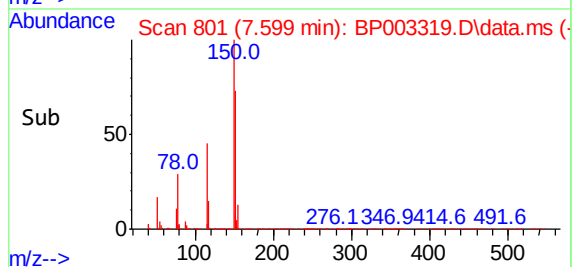
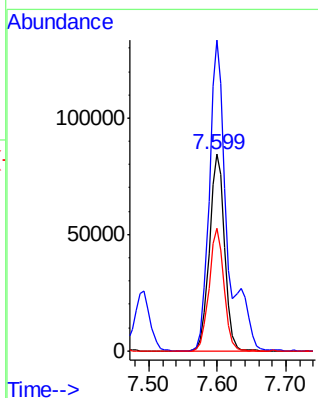
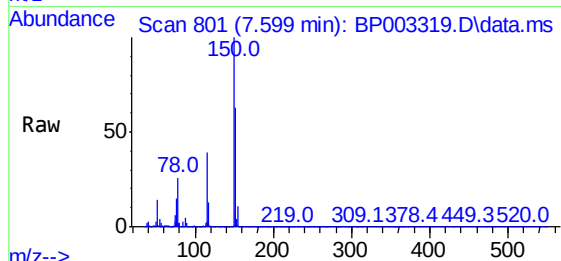
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.599 min Scan# 801
Delta R.T. -0.000 min
Lab File: BP003319.D
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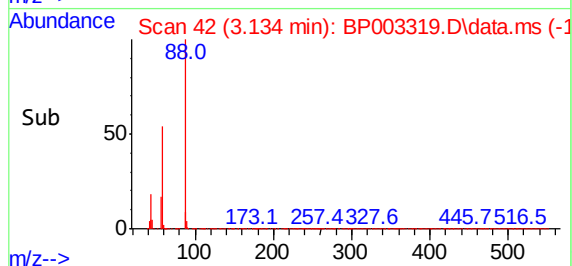
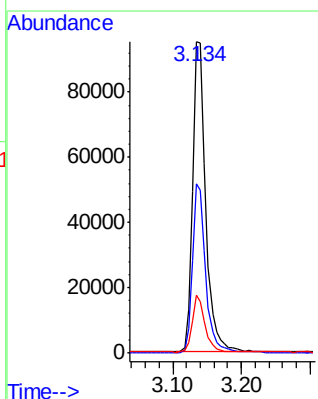
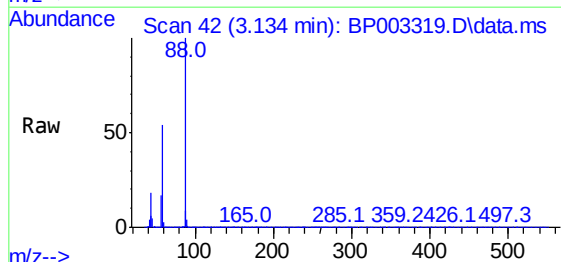
Instrument :
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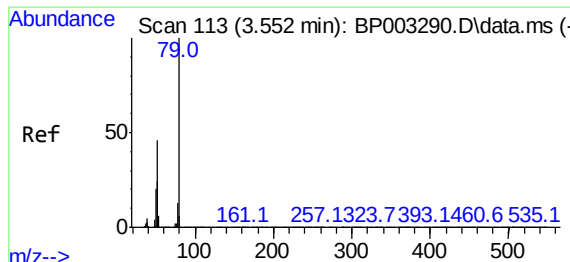
Tgt Ion:152 Resp: 130578
Ion Ratio Lower Upper
152 100
150 157.9 123.8 185.6
115 62.1 43.8 65.6



#2
1,4-Dioxane
Concen: 42.30 ng
RT: 3.134 min Scan# 42
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion: 88 Resp: 129993
Ion Ratio Lower Upper
88 100
58 54.0 44.2 66.4
43 18.0 15.2 22.8

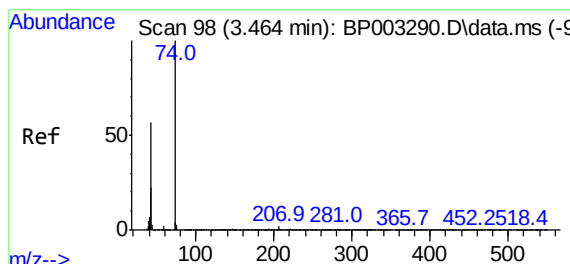
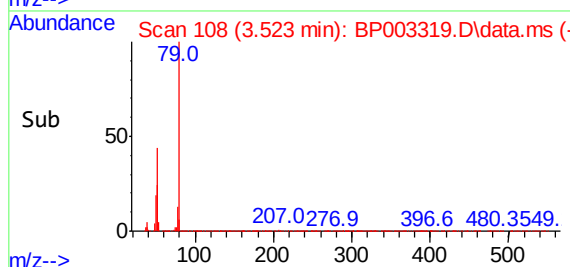
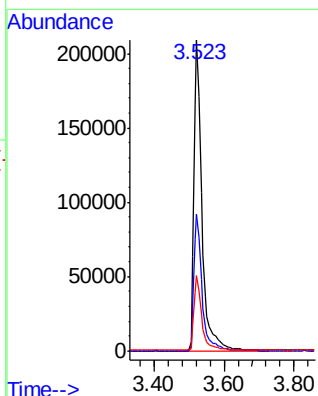
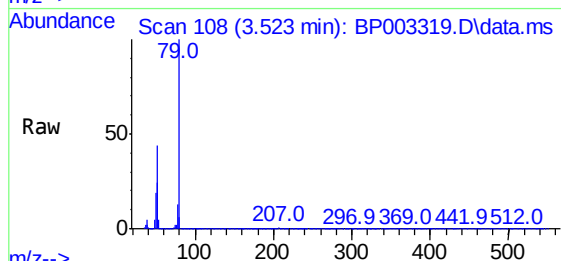




#3
Pyridine
Concen: 40.54 ng
RT: 3.523 min Scan# 108
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

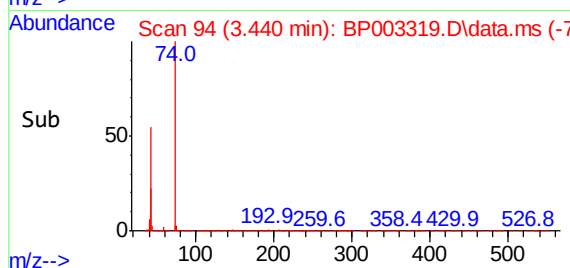
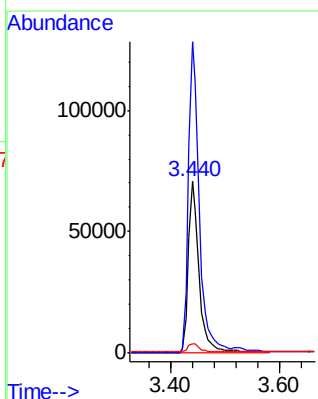
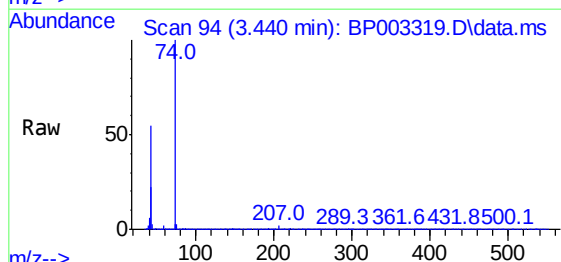
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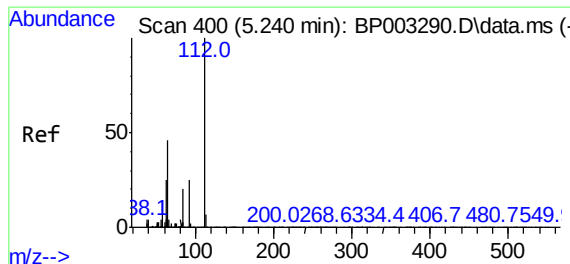
Tgt Ion: 79 Resp: 331696
Ion Ratio Lower Upper
79 100
52 44.1 41.3 61.9
51 24.3 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 39.09 ng
RT: 3.440 min Scan# 94
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion: 42 Resp: 95666
Ion Ratio Lower Upper
42 100
74 182.1 148.6 223.0
44 5.3 5.3 7.9

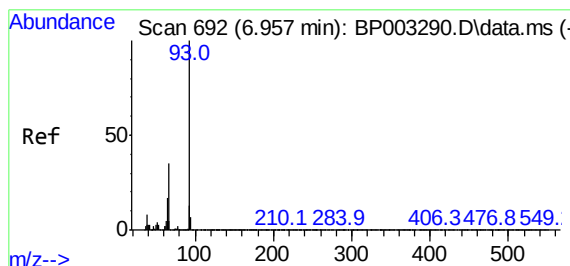
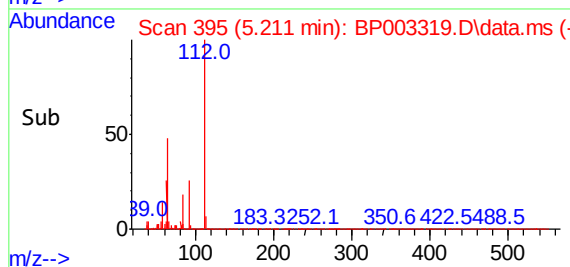
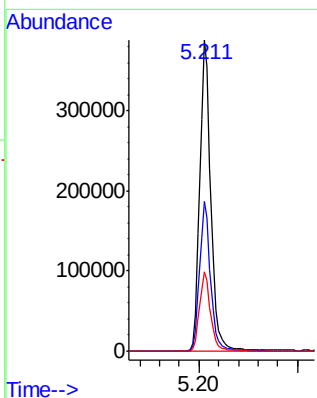
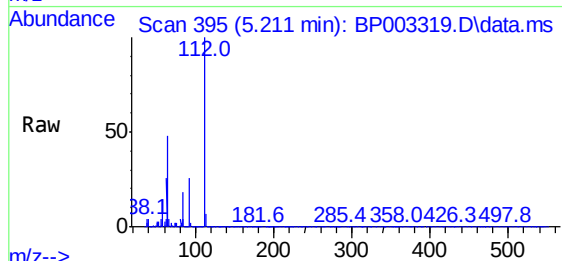




#5
2-Fluorophenol
Concen: 80.67 ng
RT: 5.211 min Scan# 395
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

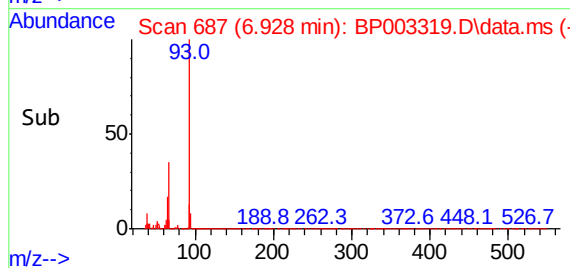
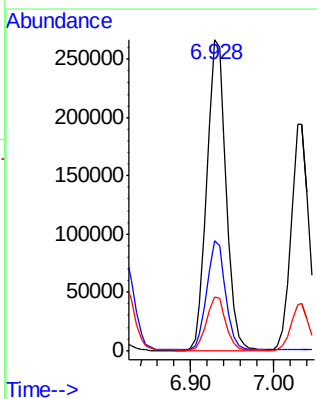
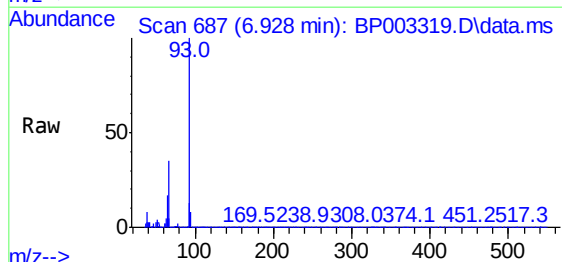
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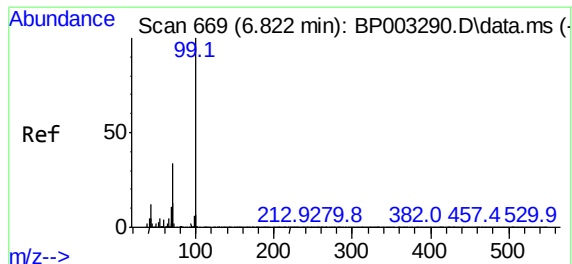
Tgt Ion:112 Resp: 603220
Ion Ratio Lower Upper
112 100
64 47.9 32.8 49.2
63 25.6 17.0 25.4#



#6
Aniline
Concen: 37.57 ng
RT: 6.928 min Scan# 687
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion: 93 Resp: 430027
Ion Ratio Lower Upper
93 100
66 35.2 25.4 38.0
65 17.1 12.5 18.7

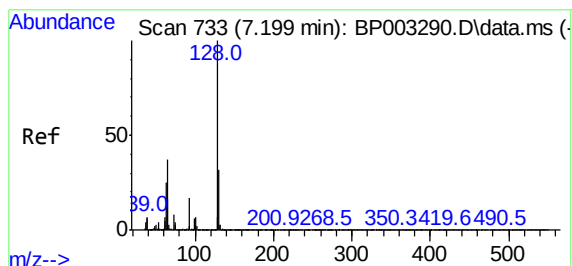
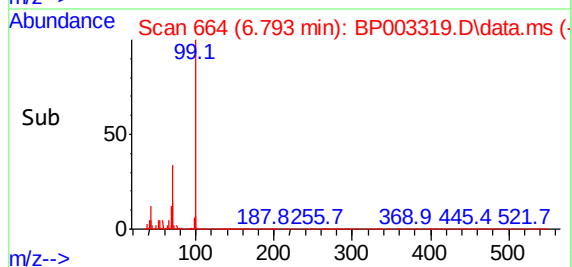
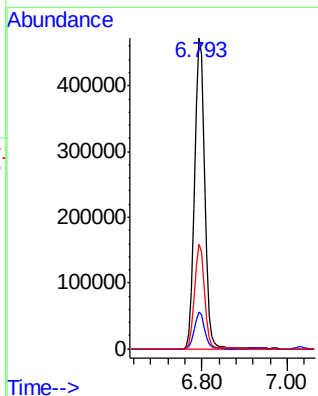
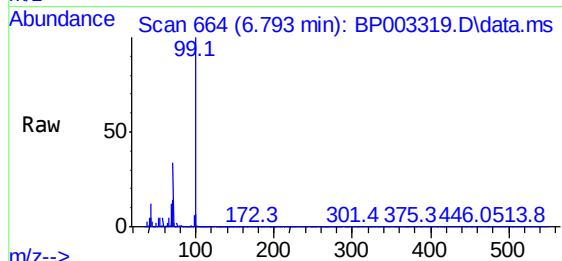




#7
Phenol-d6
Concen: 76.74 ng
RT: 6.793 min Scan# 664
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

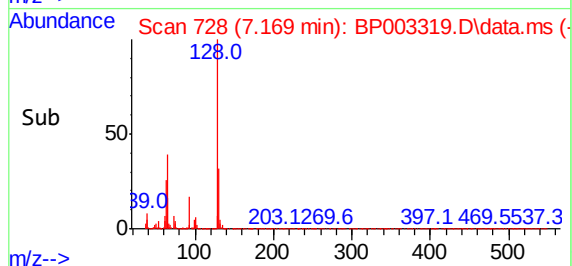
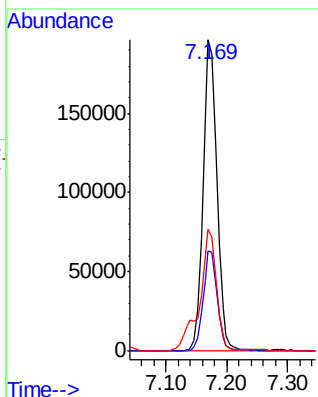
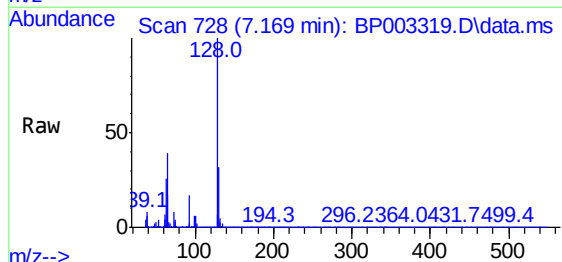
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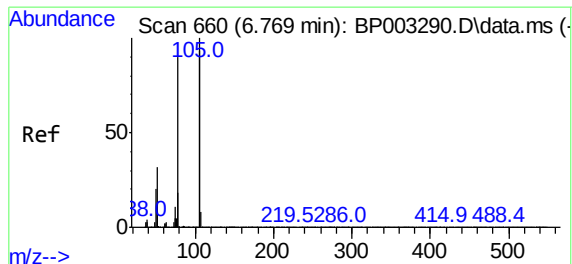
Tgt Ion: 99 Resp: 764876
Ion Ratio Lower Upper
99 100
42 11.9 8.6 13.0
71 33.6 23.4 35.2



#8
2-Chlorophenol
Concen: 37.37 ng
RT: 7.169 min Scan# 728
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion: 128 Resp: 311213
Ion Ratio Lower Upper
128 100
130 32.0 13.0 53.0
64 39.0 10.4 50.4

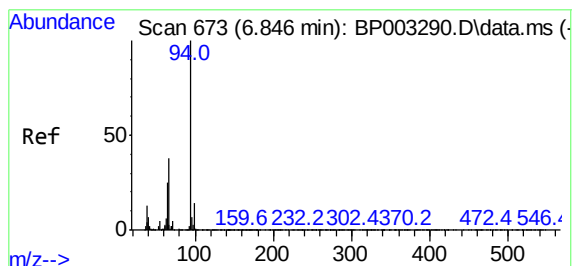
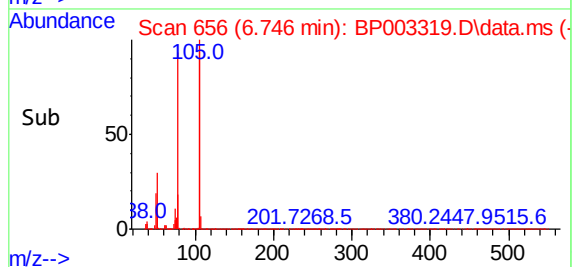
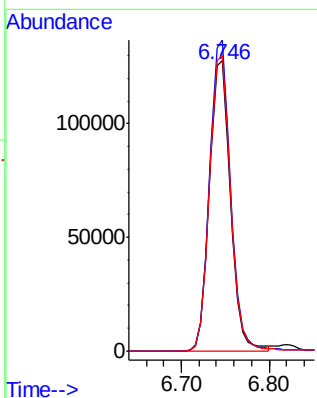
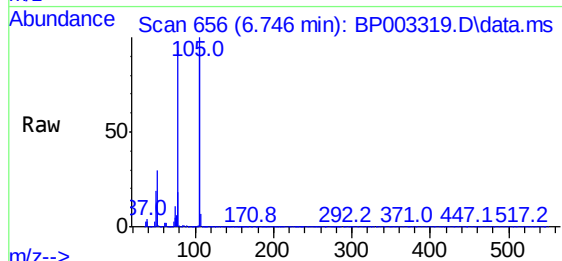




#9
Benzaldehyde
Concen: 36.85 ng
RT: 6.746 min Scan# 656
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

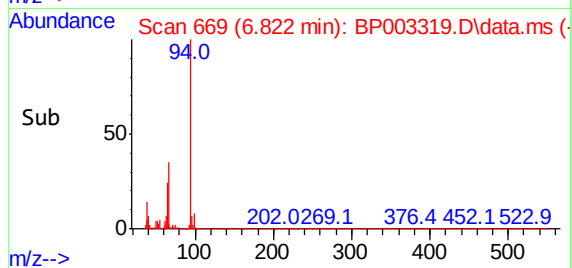
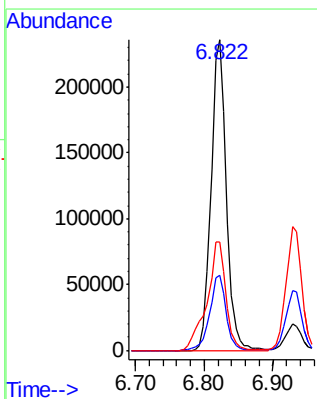
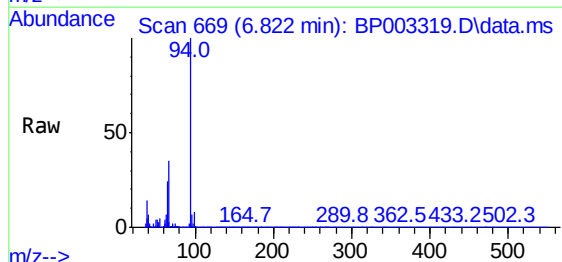
Instrument :
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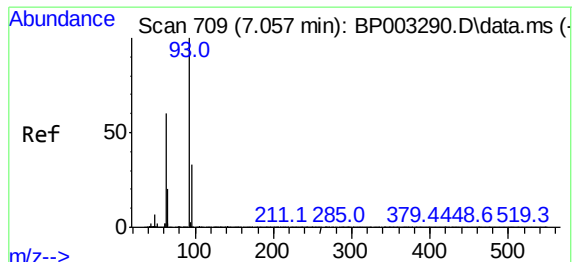
Tgt Ion: 77 Resp: 204847
Ion Ratio Lower Upper
77 100
105 107.2 97.1 137.1
106 101.8 93.7 133.7



#10
Phenol
Concen: 38.32 ng
RT: 6.822 min Scan# 669
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion: 94 Resp: 364865
Ion Ratio Lower Upper
94 100
65 24.3 2.3 42.3
66 34.8 10.9 50.9

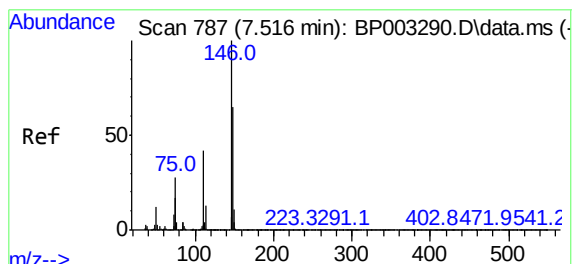
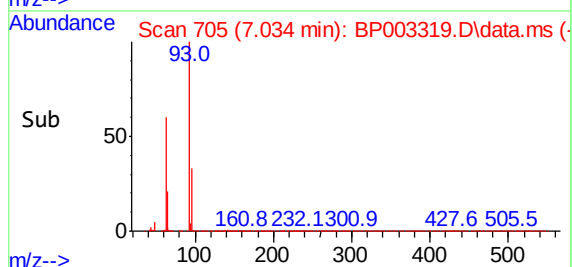
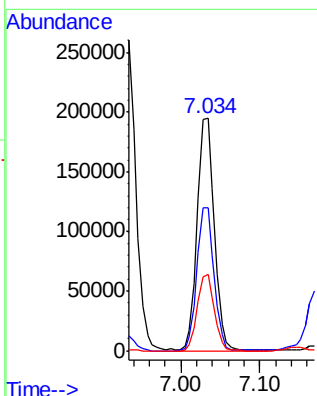
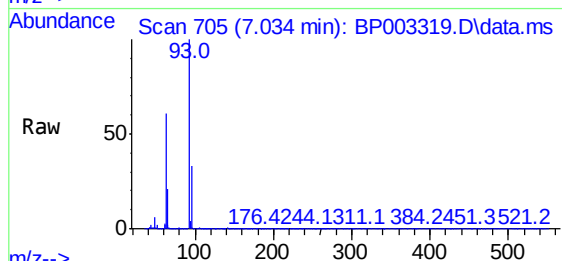




#11
bis(2-Chloroethyl)ether
Concen: 38.81 ng
RT: 7.034 min Scan# 705
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

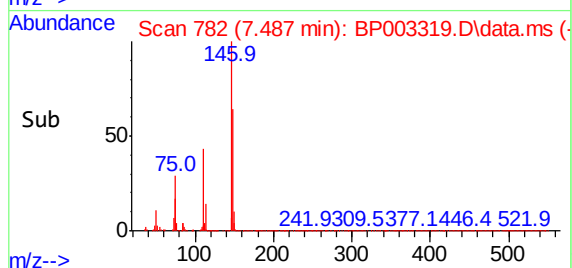
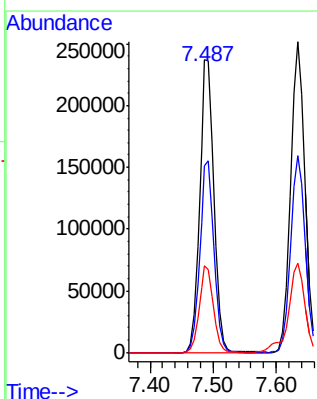
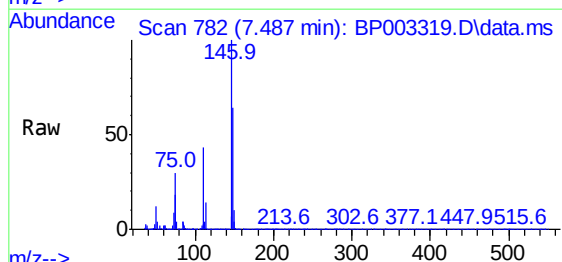
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

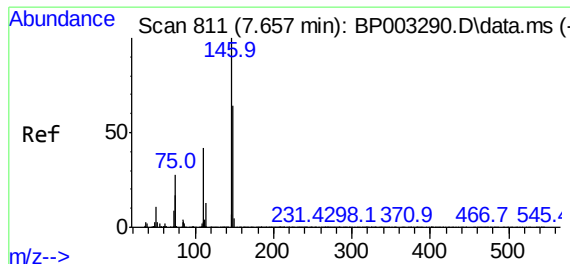
Tgt Ion: 93 Resp: 292816
Ion Ratio Lower Upper
93 100
63 61.3 39.0 79.0
95 32.7 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 37.87 ng
RT: 7.487 min Scan# 782
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion: 146 Resp: 377093
Ion Ratio Lower Upper
146 100
148 63.6 52.5 78.7
75 29.8 18.1 27.1#

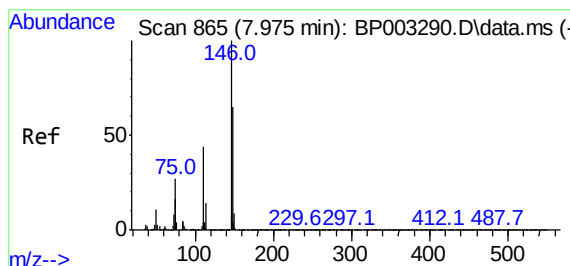
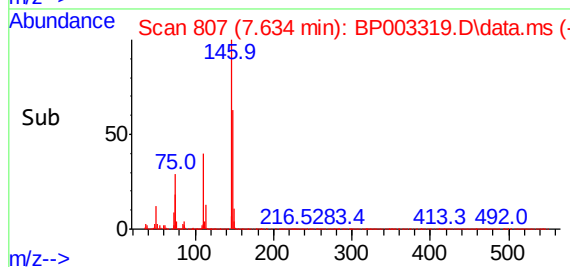
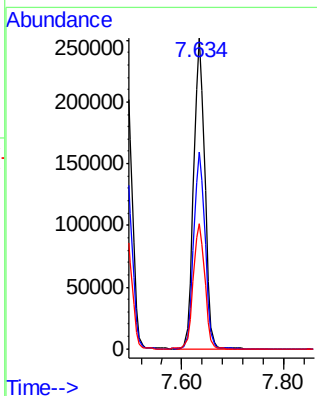
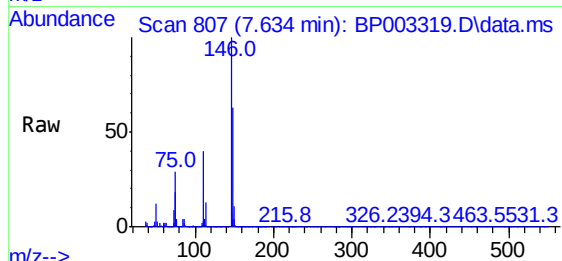




#13
1,4-Dichlorobenzene
Concen: 37.93 ng
RT: 7.634 min Scan# 807
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

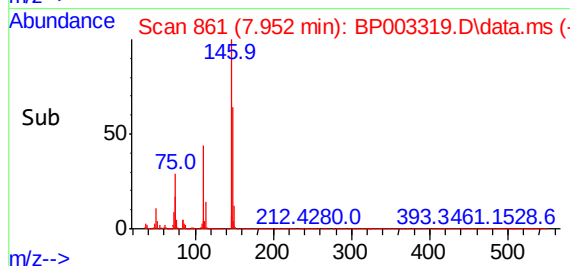
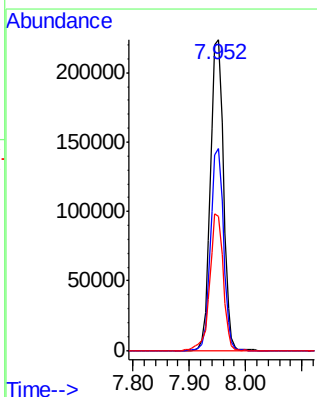
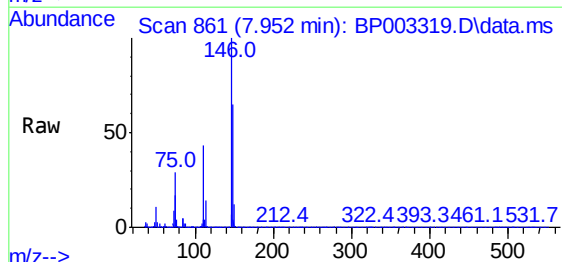
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

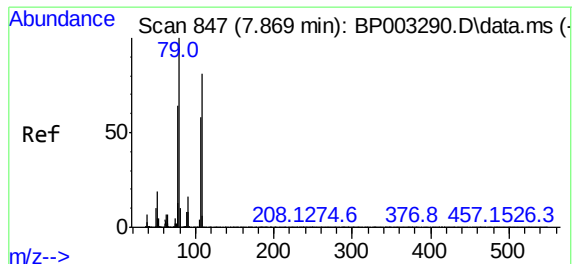
Tgt Ion:146 Resp: 382060
Ion Ratio Lower Upper
146 100
148 63.4 51.3 76.9
111 40.4 28.9 43.3



#14
1,2-Dichlorobenzene
Concen: 36.90 ng
RT: 7.952 min Scan# 861
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:146 Resp: 356799
Ion Ratio Lower Upper
146 100
148 65.0 51.6 77.4
111 43.3 31.0 46.6

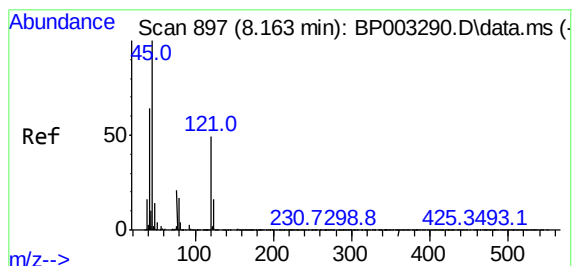
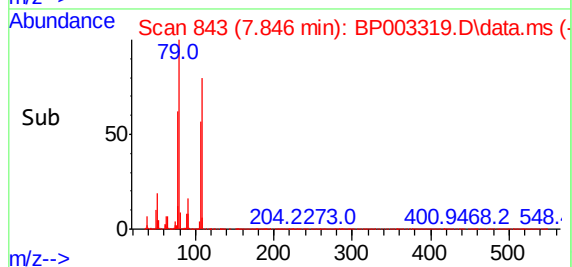
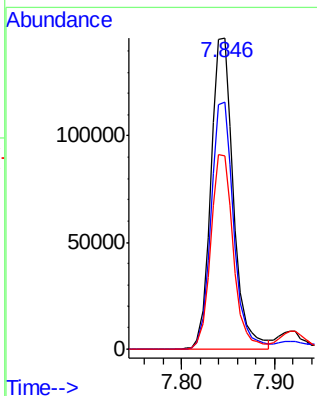
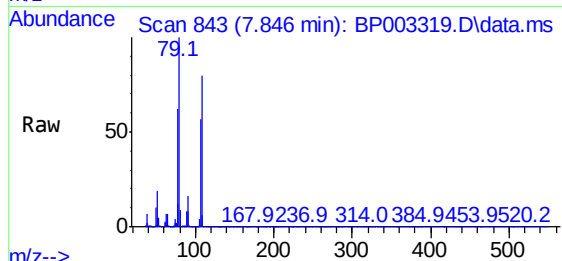




#15
Benzyl Alcohol
Concen: 36.78 ng
RT: 7.846 min Scan# 843
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

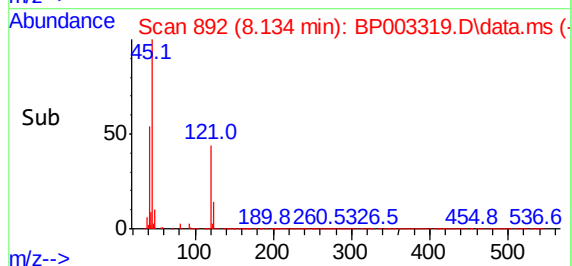
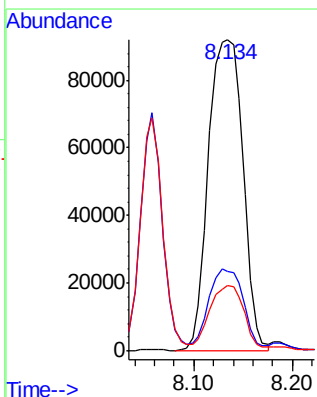
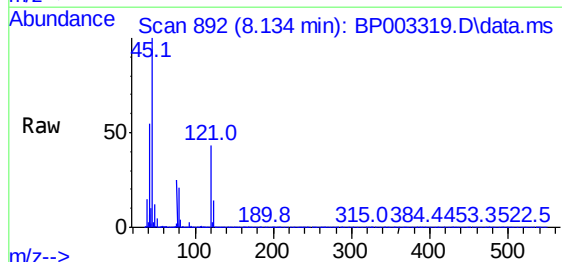
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

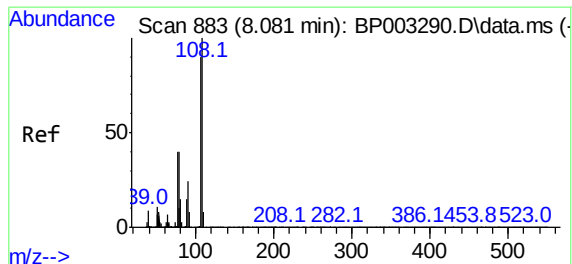
Tgt Ion: 79 Resp: 243629
Ion Ratio Lower Upper
79 100
108 79.5 73.5 110.3
77 62.2 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.47 ng
RT: 8.134 min Scan# 892
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion: 45 Resp: 221990
Ion Ratio Lower Upper
45 100
77 25.5 2.3 42.3
79 21.1 0.0 36.6

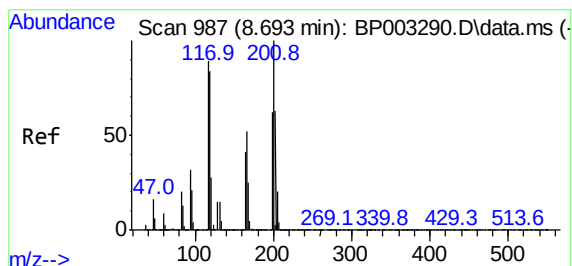
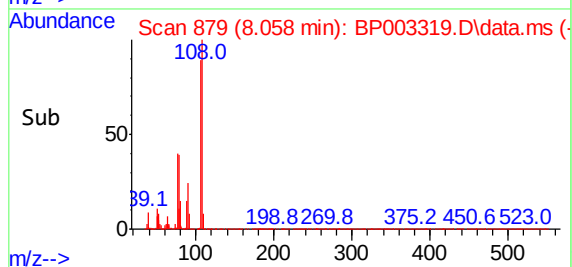
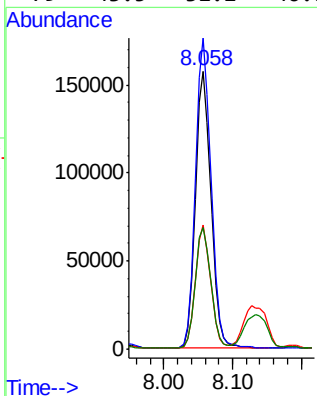
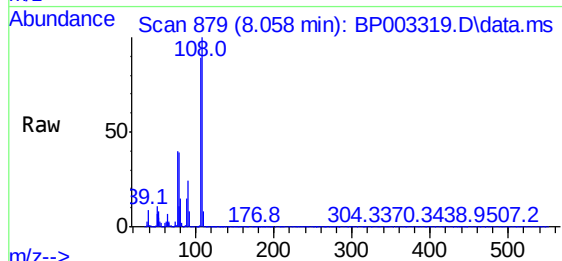




#17
2-Methylphenol
Concen: 36.12 ng
RT: 8.058 min Scan# 879
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

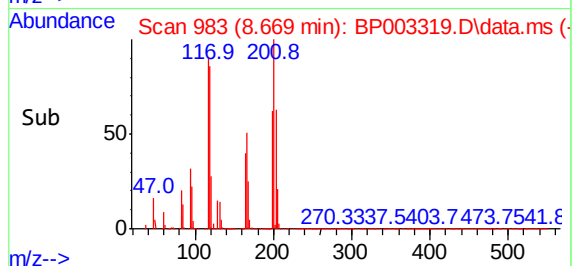
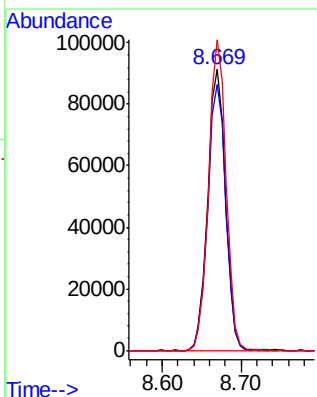
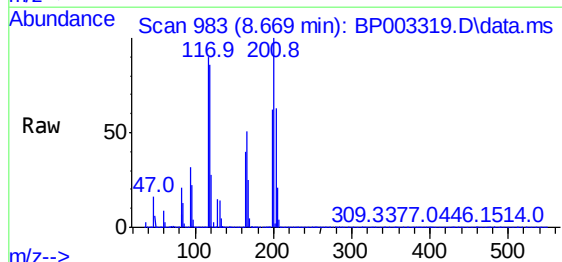
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

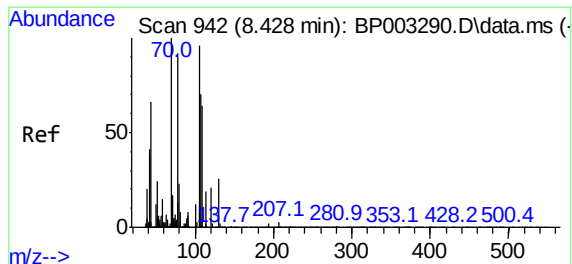
Tgt Ion:	107	Resp:	248656
Ion	Ratio	Lower	Upper
107	100		
108	111.8	89.6	134.4
77	44.6	31.8	47.6
79	43.5	31.1	46.7



#18
Hexachloroethane
Concen: 37.92 ng
RT: 8.669 min Scan# 983
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:	117	Resp:	142345
Ion	Ratio	Lower	Upper
117	100		
119	95.0	78.8	118.2
201	110.7	92.3	138.5

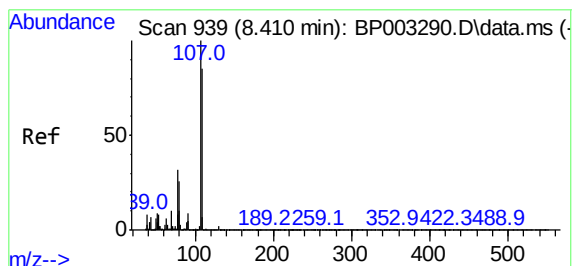
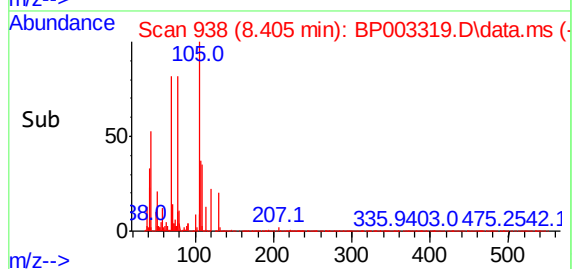
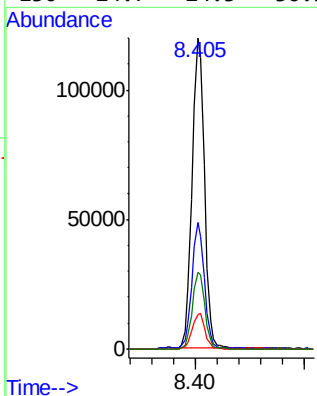
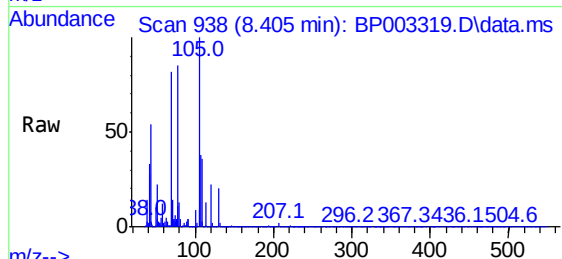




#19
n-Nitroso-di-n-propylamine
Concen: 35.53 ng
RT: 8.405 min Scan# 938
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

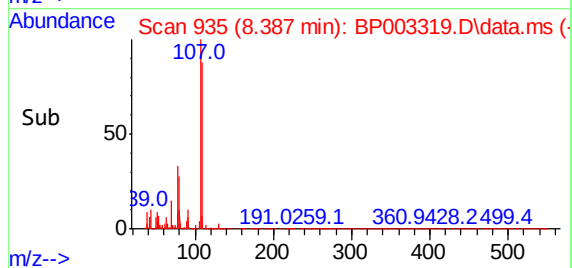
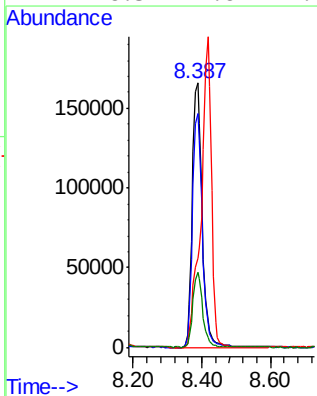
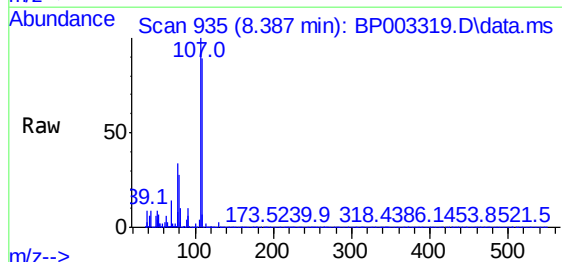
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

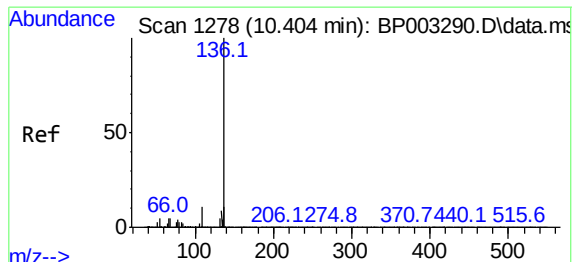
Tgt Ion: 70 Resp: 189709
Ion Ratio Lower Upper
70 100
42 40.5 32.8 49.2
101 11.2 9.6 14.4
130 24.7 24.3 36.5



#20
3+4-Methylphenols
Concen: 35.91 ng
RT: 8.387 min Scan# 935
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion: 107 Resp: 328963
Ion Ratio Lower Upper
107 100
108 88.6 69.0 109.0
77 33.6 8.5 48.5
79 28.3 4.8 44.8

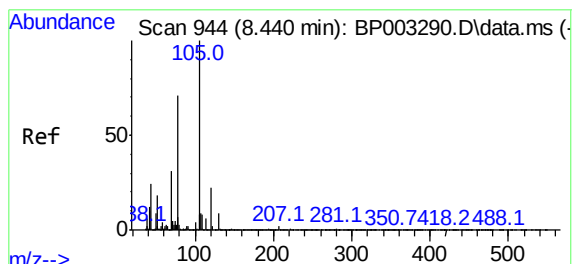
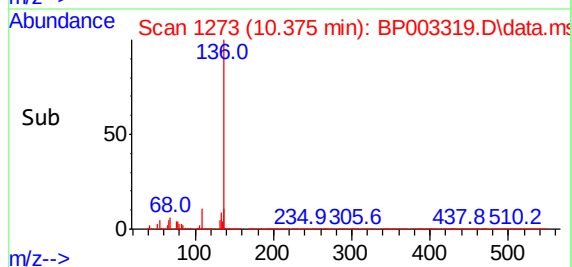
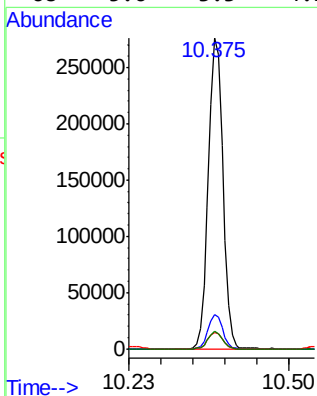
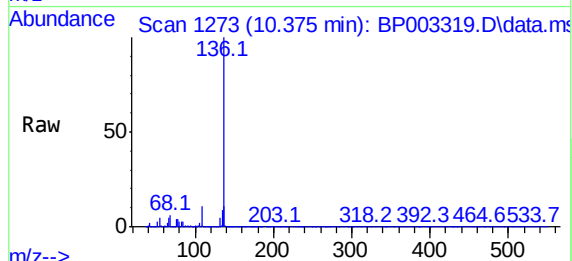




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.375 min Scan# 1273
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

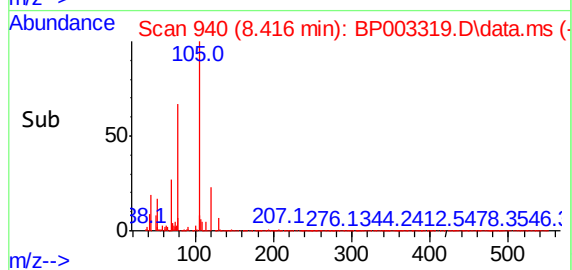
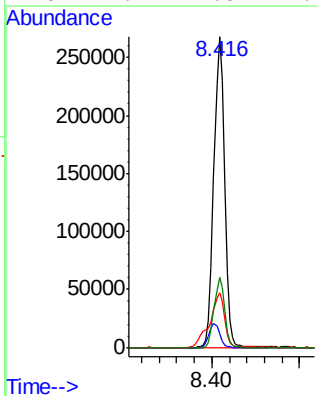
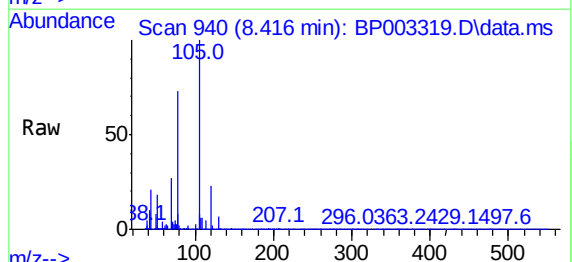
Instrument :
BNA_P
ClientSampleId :
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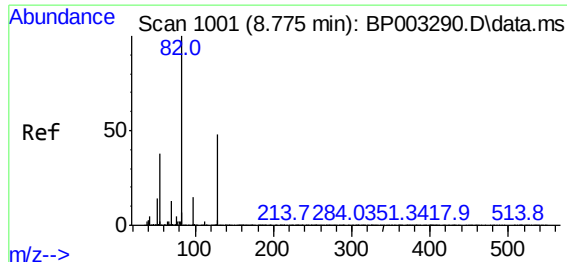
Tgt Ion:136 Resp: 457247
Ion Ratio Lower Upper
136 100
137 11.1 8.6 13.0
54 5.2 3.6 5.4
68 5.6 3.3 4.9#



#22
Acetophenone
Concen: 38.38 ng
RT: 8.416 min Scan# 940
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:105 Resp: 430993
Ion Ratio Lower Upper
105 100
71 4.4 2.6 3.8#
51 17.8 13.5 20.3
120 22.7 19.6 29.4

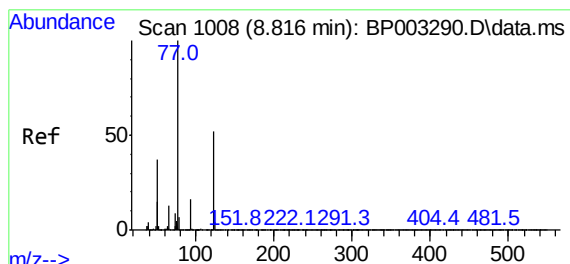
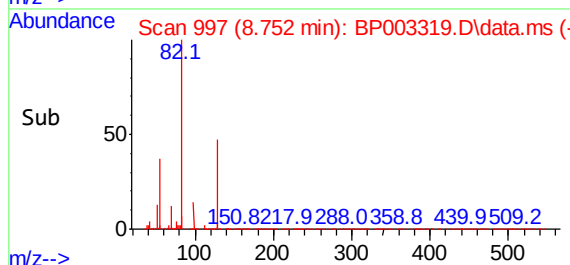
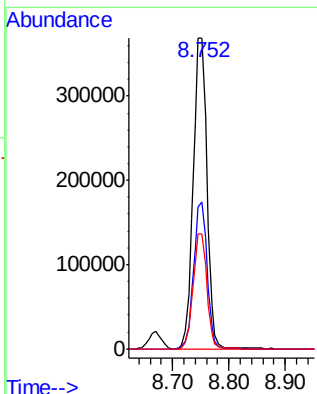
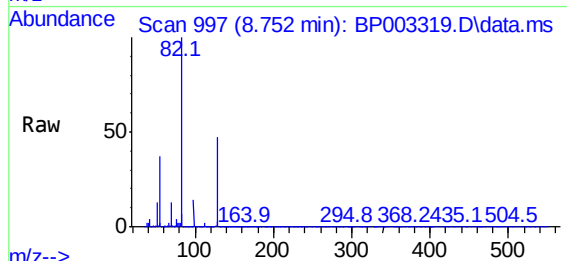




#23
Nitrobenzene-d5
Concen: 79.59 ng
RT: 8.752 min Scan# 997
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

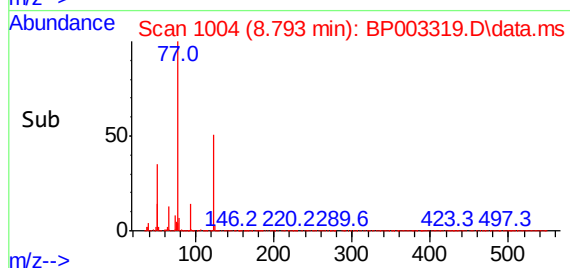
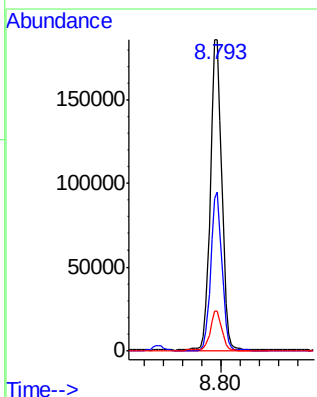
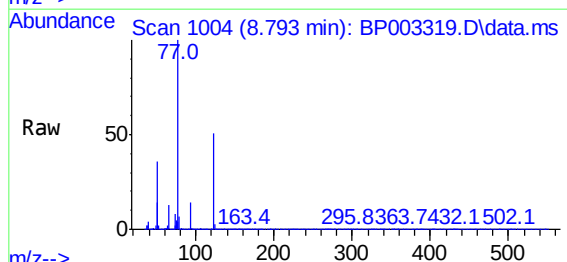
Instrument :
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ClientSampleId :
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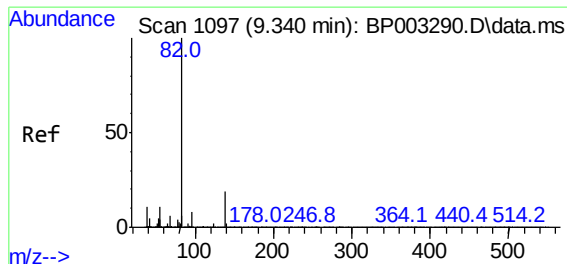
Tgt Ion: 82 Resp: 619430
Ion Ratio Lower Upper
82 100
128 47.5 45.6 68.4
54 37.0 30.1 45.1



#24
Nitrobenzene
Concen: 39.93 ng
RT: 8.793 min Scan# 1004
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion: 77 Resp: 310978
Ion Ratio Lower Upper
77 100
123 50.9 48.6 72.8
65 12.7 10.0 15.0

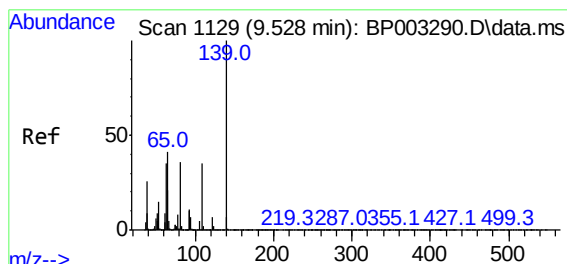
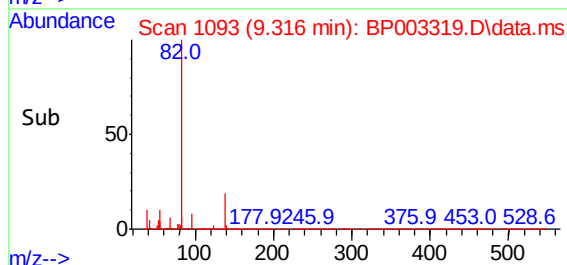
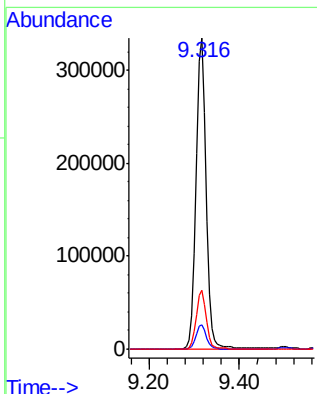
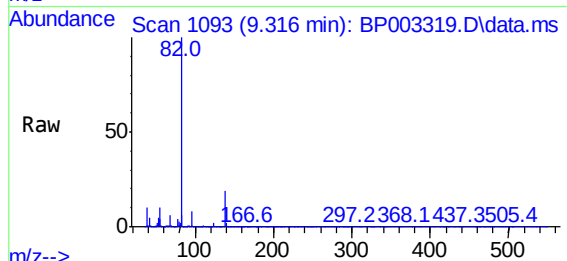




#25
Isophorone
Concen: 37.44 ng
RT: 9.316 min Scan# 1093
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

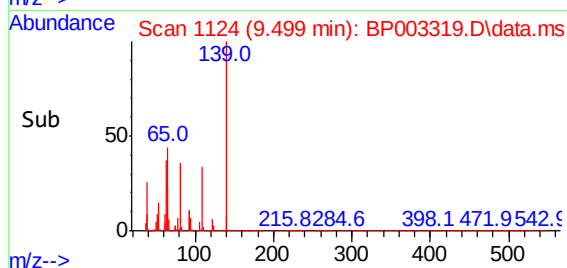
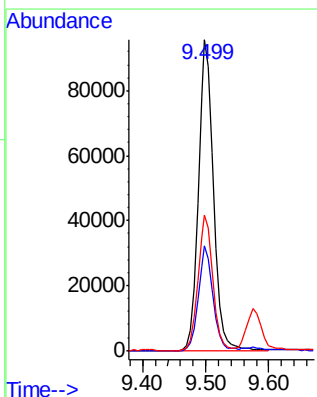
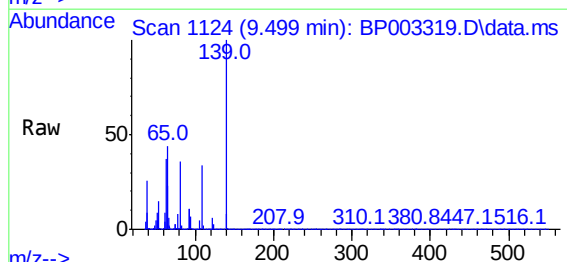
Instrument :
BNA_P
ClientSampleId :
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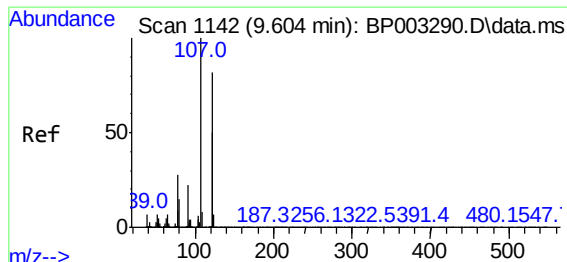
Tgt Ion: 82 Resp: 534083
Ion Ratio Lower Upper
82 100
95 7.9 6.4 9.6
138 18.8 18.7 28.1



#26
2-Nitrophenol
Concen: 37.92 ng
RT: 9.499 min Scan# 1124
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion: 139 Resp: 161283
Ion Ratio Lower Upper
139 100
109 33.9 22.1 33.1#
65 43.7 26.5 39.7#

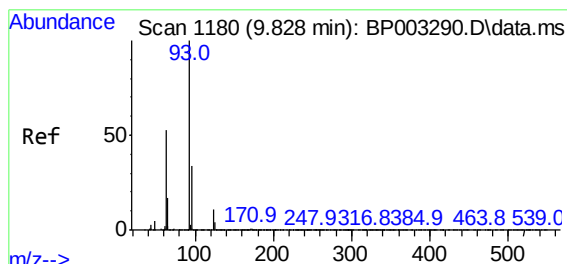
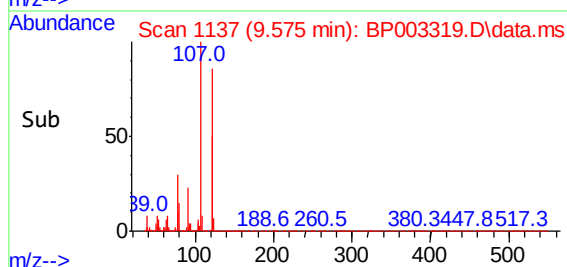
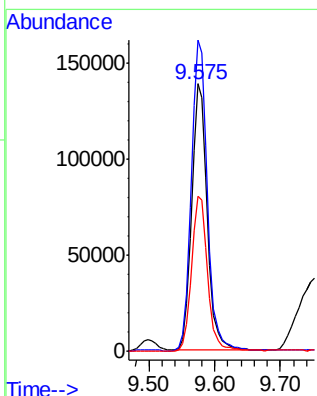
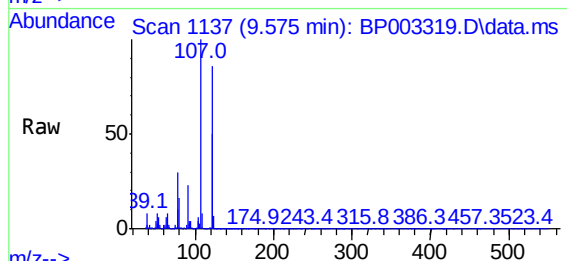




#27
2,4-Dimethylphenol
Concen: 37.81 ng
RT: 9.575 min Scan# 1137
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

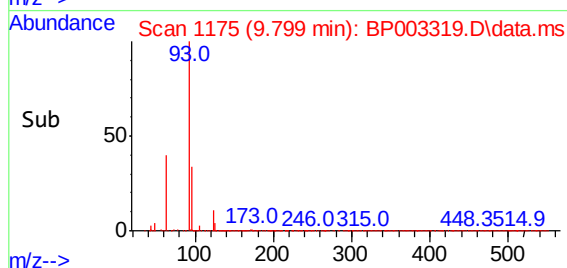
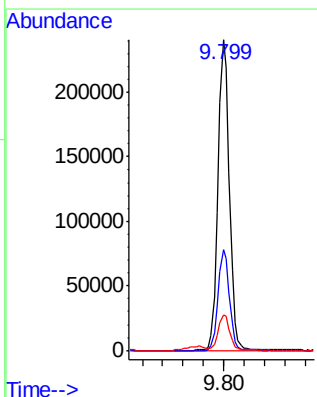
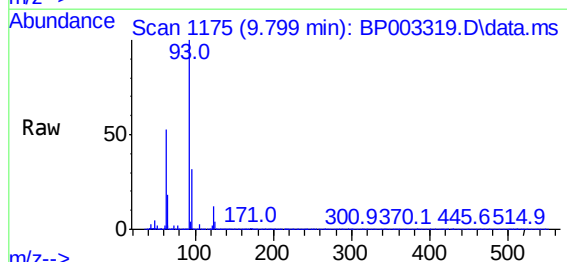
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

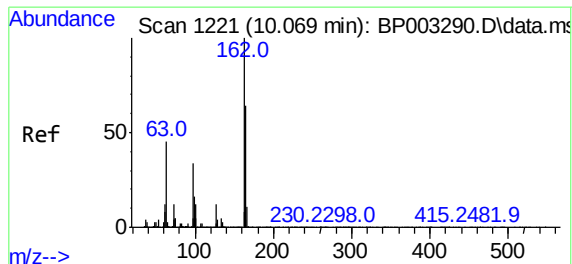
Tgt Ion:122 Resp: 227410
Ion Ratio Lower Upper
122 100
107 116.5 87.3 130.9
121 58.0 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 39.16 ng
RT: 9.799 min Scan# 1175
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion: 93 Resp: 371804
Ion Ratio Lower Upper
93 100
95 32.4 26.7 40.1
123 11.6 10.5 15.7

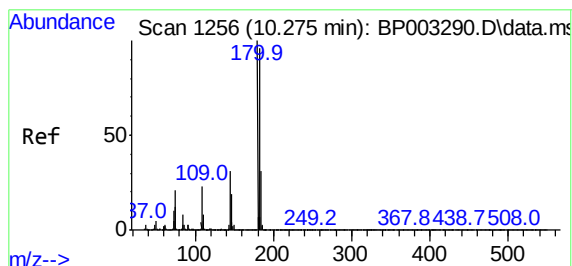
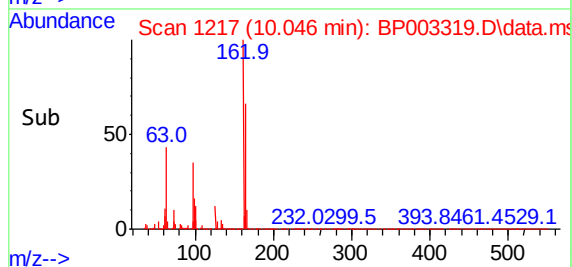
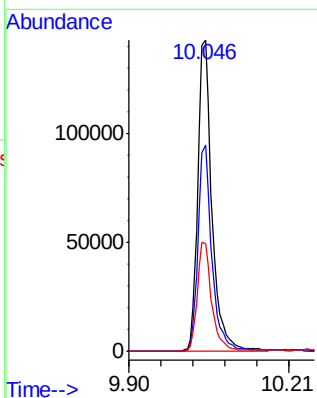
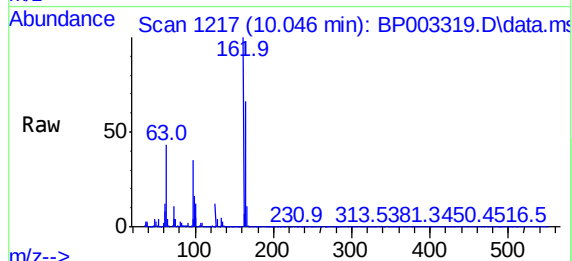




#29
2,4-Dichlorophenol
Concen: 36.64 ng
RT: 10.046 min Scan# 1217
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

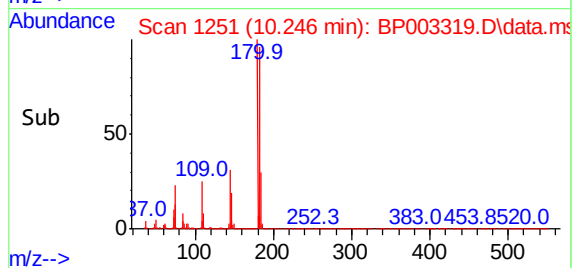
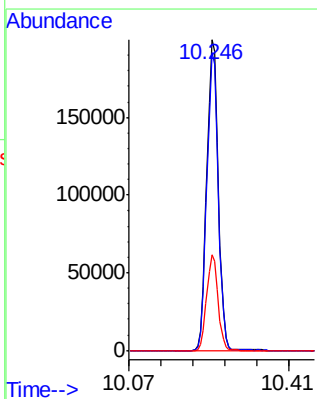
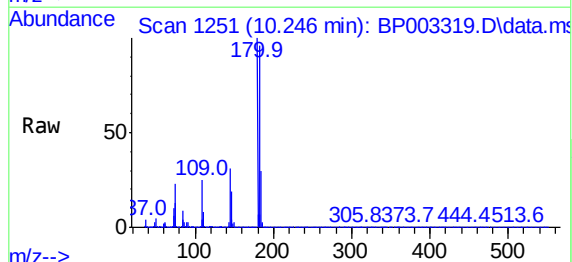
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

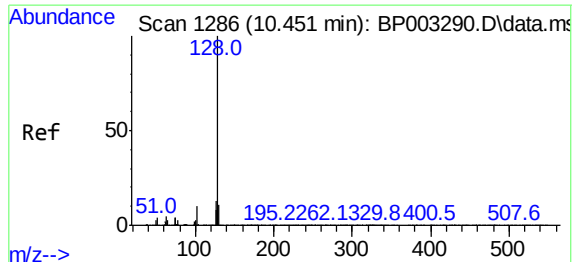
Tgt Ion:162 Resp: 275411
Ion Ratio Lower Upper
162 100
164 66.3 45.8 85.8
98 34.7 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 37.45 ng
RT: 10.246 min Scan# 1251
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:180 Resp: 334018
Ion Ratio Lower Upper
180 100
182 96.0 76.2 114.2
145 30.8 23.8 35.8

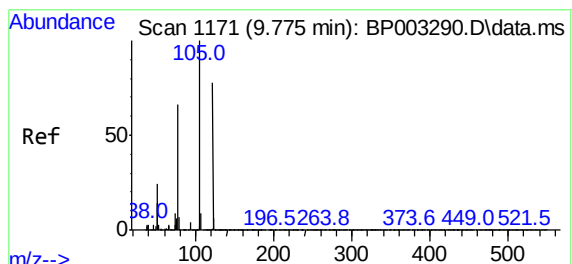
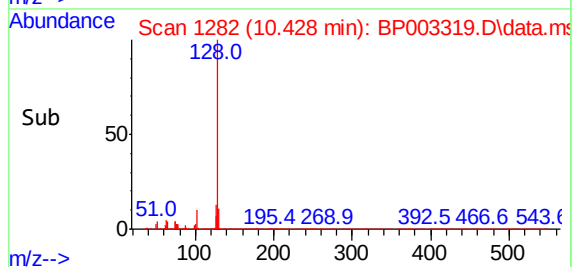
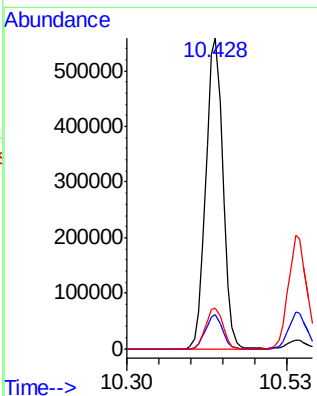
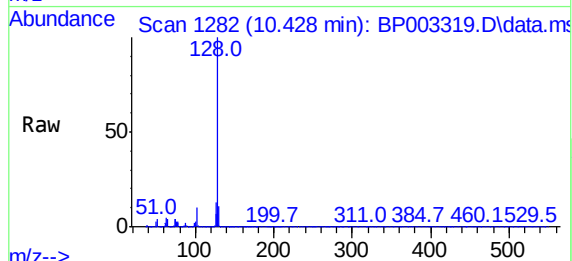




#31
Naphthalene
Concen: 37.96 ng
RT: 10.428 min Scan# 1282
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

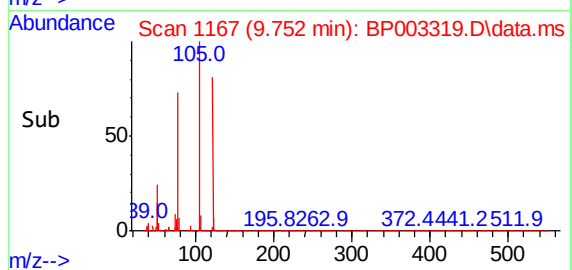
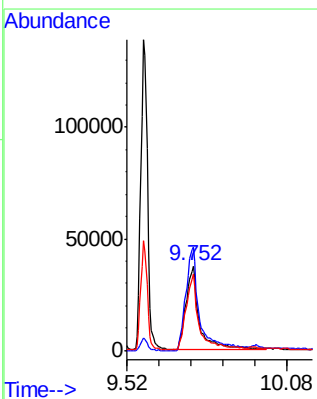
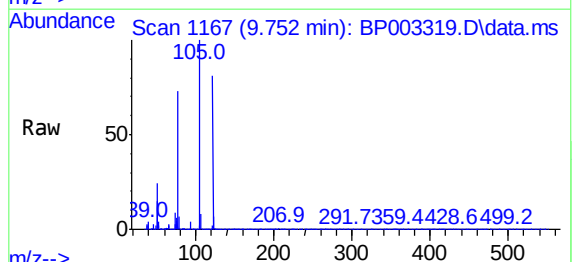
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

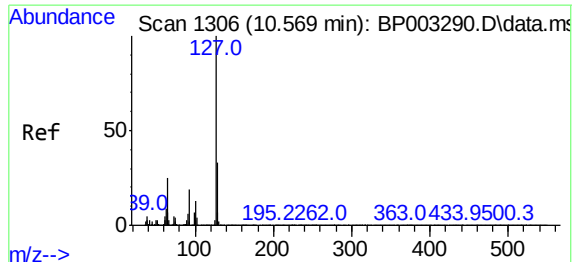
Tgt Ion:	128	Resp:	916776
Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.8	13.2
127	13.2	10.6	15.8



#32
Benzoic acid
Concen: 32.65 ng
RT: 9.752 min Scan# 1167
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:	122	Resp:	124996
Ion	Ratio	Lower	Upper
122	100		
105	123.4	94.1	134.1
77	90.5	50.1	90.1#

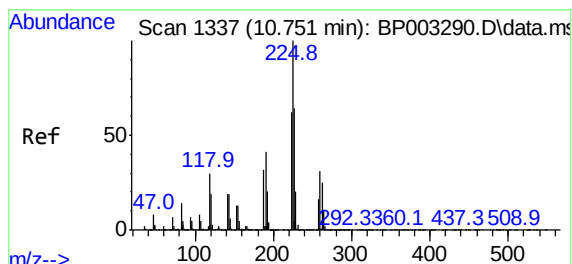
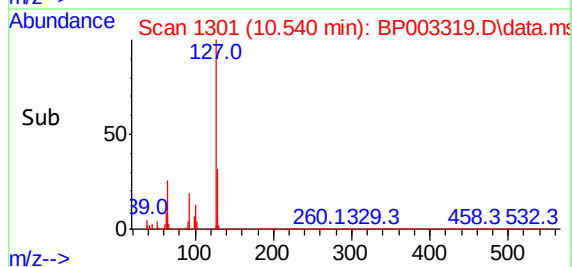
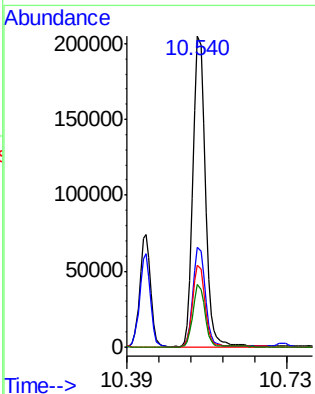
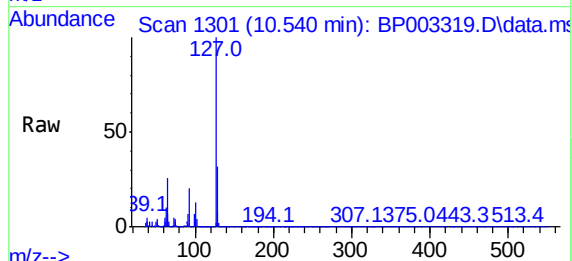




#33
4-Chloroaniline
Concen: 36.54 ng
RT: 10.540 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

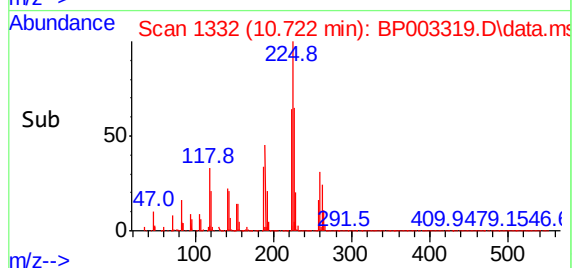
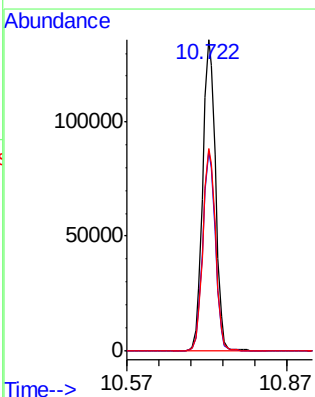
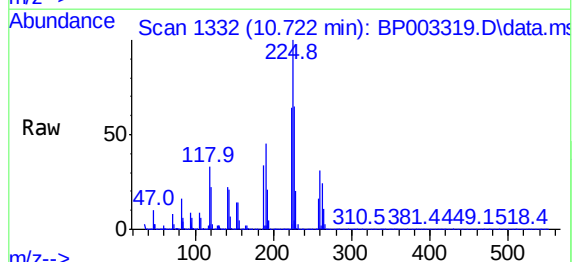
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

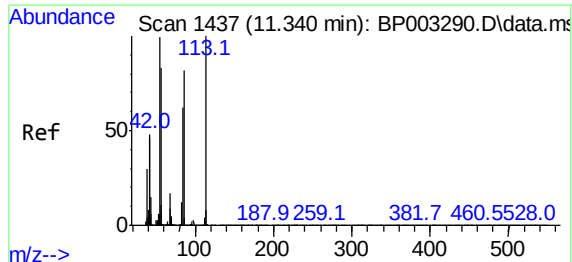
Tgt Ion:	127	Resp:	374962
Ion	Ratio	Lower	Upper
127	100		
129	32.0	25.7	38.5
65	26.4	17.3	25.9#
92	20.0	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 36.14 ng
RT: 10.722 min Scan# 1332
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:	225	Resp:	219982
Ion	Ratio	Lower	Upper
225	100		
223	64.0	50.1	75.1
227	65.2	51.4	77.2

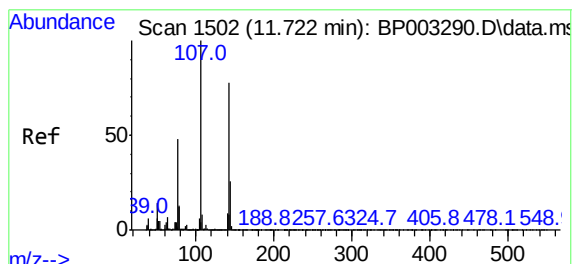
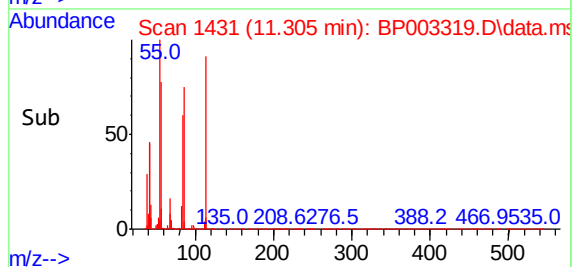
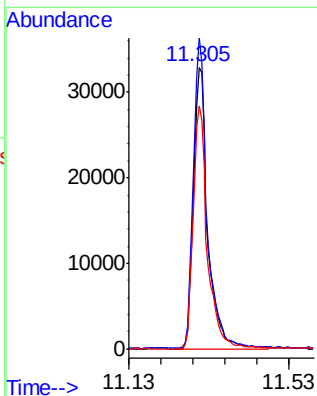
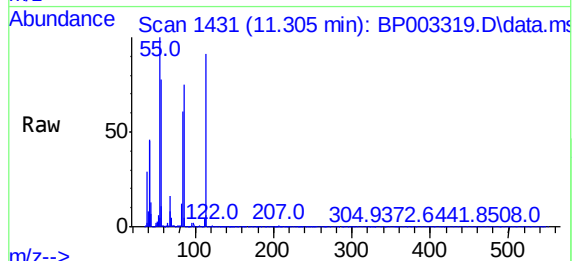




#35
Caprolactam
Concen: 31.71 ng
RT: 11.305 min Scan# 1431
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

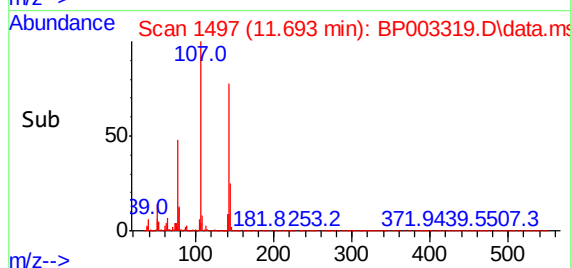
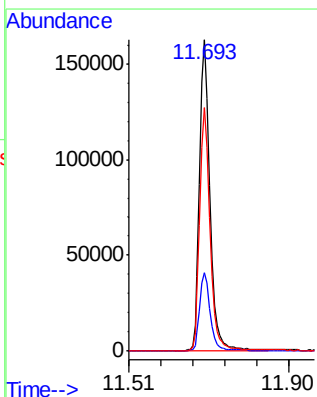
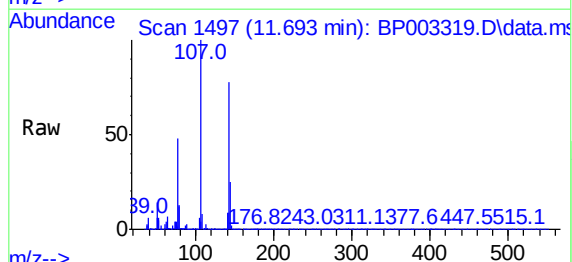
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

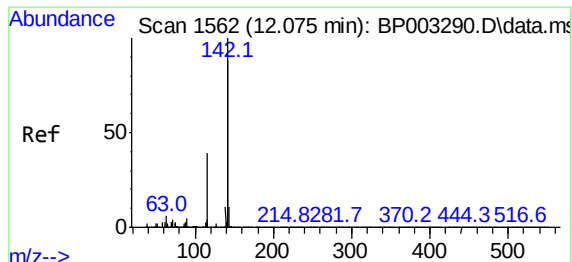
Tgt Ion:113 Resp: 79553
Ion Ratio Lower Upper
113 100
55 110.3 77.3 117.3
56 86.2 55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 34.14 ng
RT: 11.693 min Scan# 1497
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:107 Resp: 276660
Ion Ratio Lower Upper
107 100
144 25.0 22.7 34.1
142 78.4 70.7 106.1

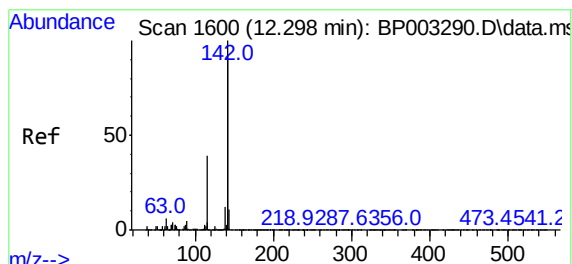
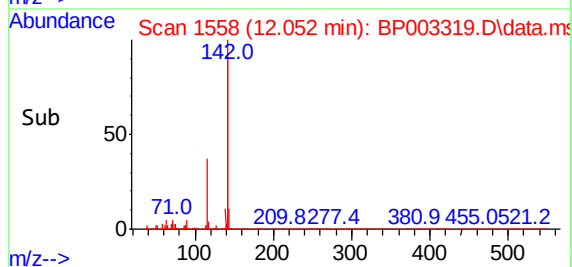
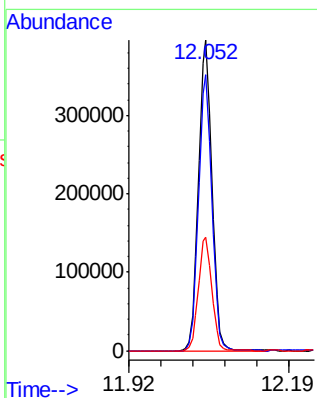
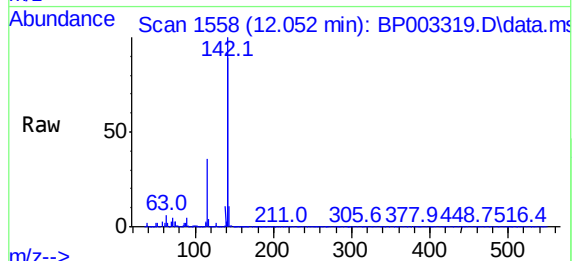




#37
2-Methylnaphthalene
Concen: 35.81 ng
RT: 12.052 min Scan# 1558
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

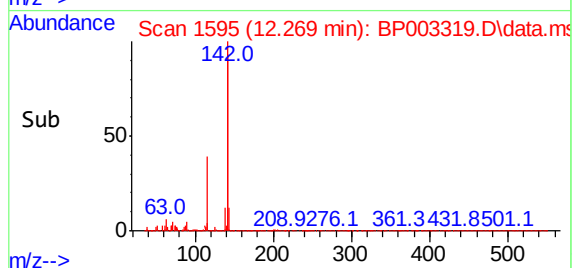
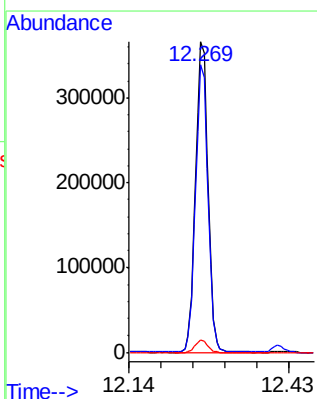
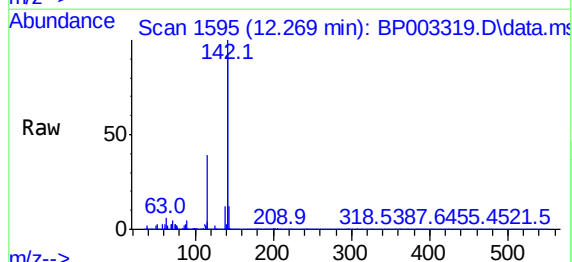
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

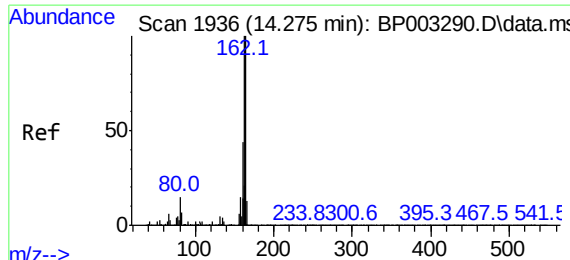
Tgt Ion:142 Resp: 626614
Ion Ratio Lower Upper
142 100
141 89.1 71.4 107.2
115 36.4 25.8 38.6



#38
1-Methylnaphthalene
Concen: 35.26 ng
RT: 12.269 min Scan# 1595
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:142 Resp: 585876
Ion Ratio Lower Upper
142 100
141 92.7 74.4 111.6
116 4.1 2.9 4.3

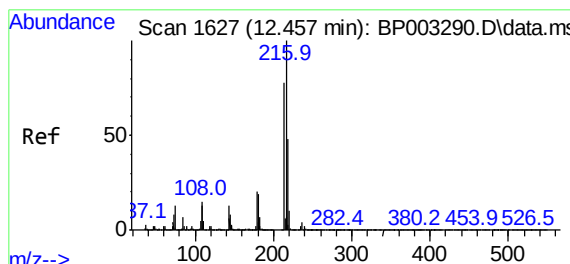
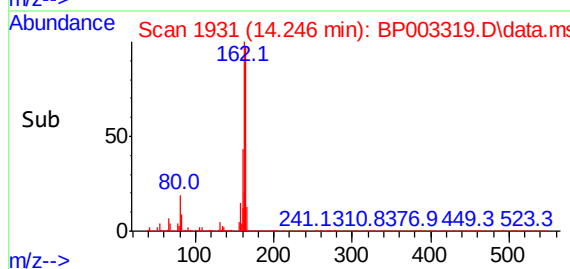
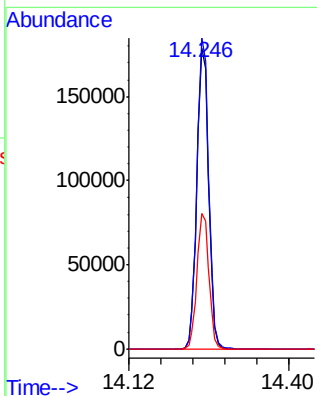
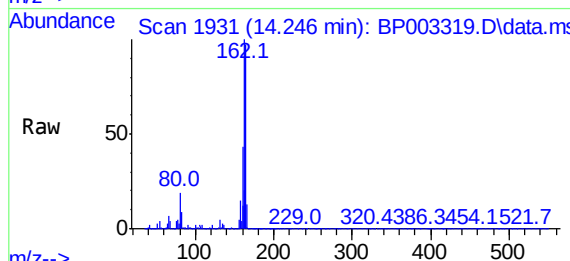




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.246 min Scan# 1931
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

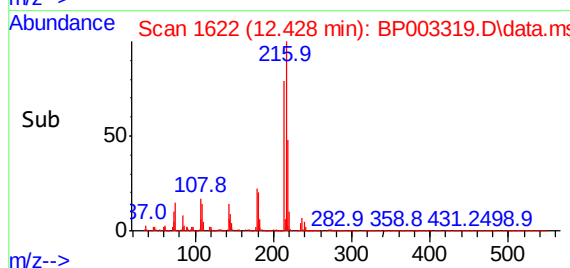
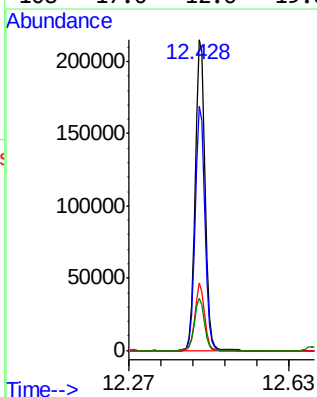
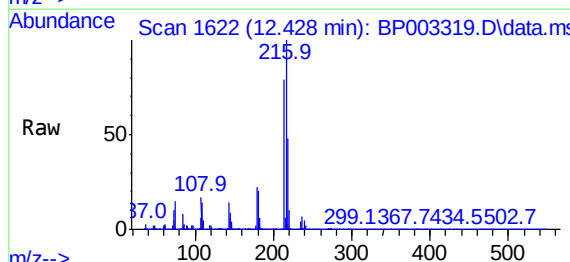
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

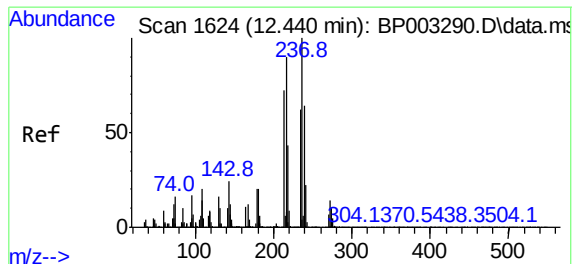
Tgt Ion:164 Resp: 257369
Ion Ratio Lower Upper
164 100
162 103.3 79.4 119.2
160 44.9 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.59 ng
RT: 12.428 min Scan# 1622
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:216 Resp: 333592
Ion Ratio Lower Upper
216 100
214 78.4 63.0 94.6
179 21.1 16.9 25.3
108 17.0 12.6 19.0

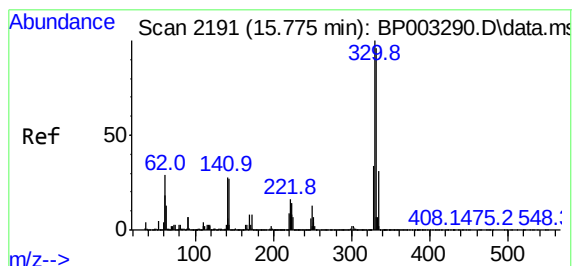
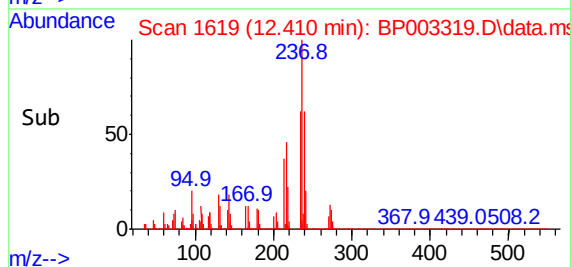
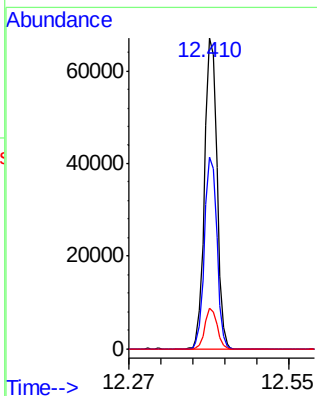
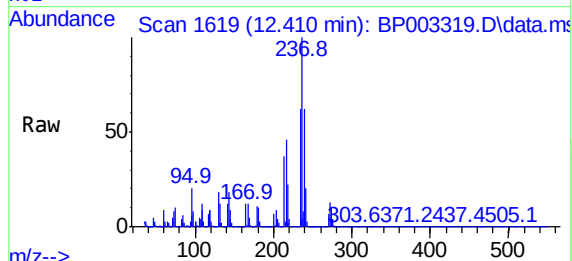




#41
Hexachlorocyclopentadiene
Concen: 43.08 ng
RT: 12.410 min Scan# 1619
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

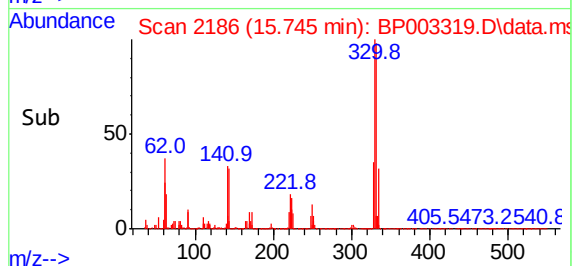
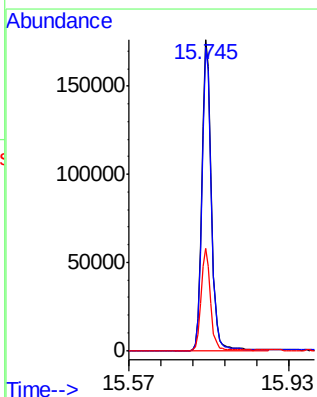
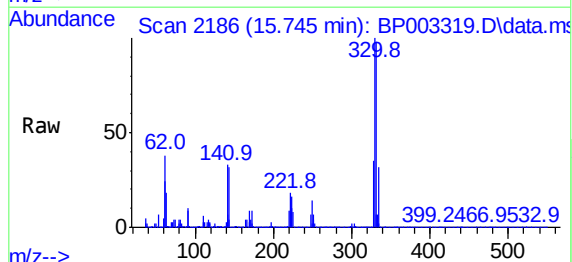
Instrument :
BNA_P
ClientSampleId :
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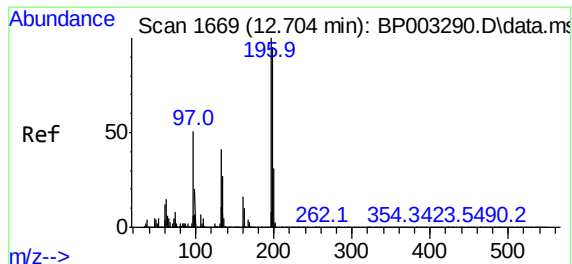
Tgt Ion:237 Resp: 96281
Ion Ratio Lower Upper
237 100
235 61.8 43.2 83.2
272 13.0 0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 65.67 ng
RT: 15.745 min Scan# 2186
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:330 Resp: 257767
Ion Ratio Lower Upper
330 100
332 96.9 77.1 115.7
141 32.7 23.4 35.2

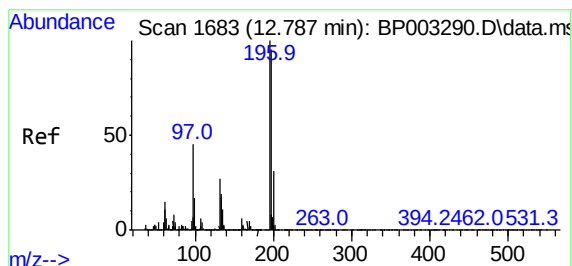
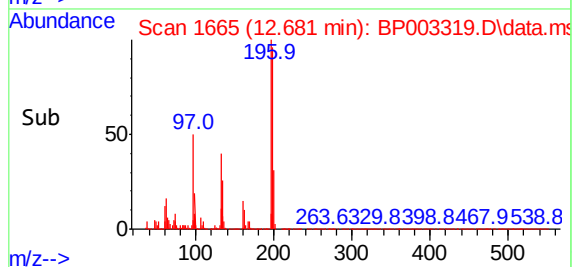
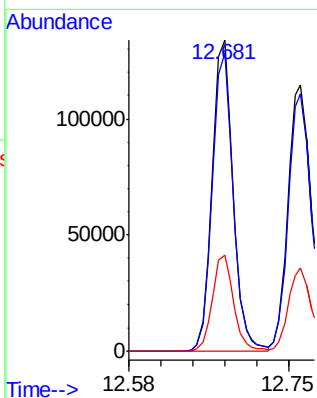
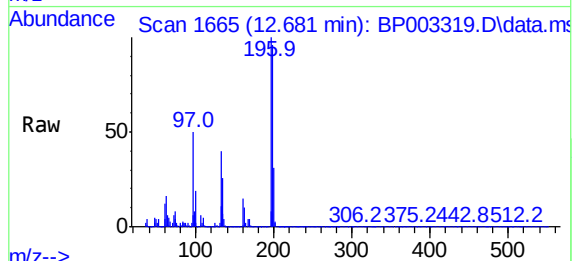




#43
2,4,6-Trichlorophenol
Concen: 38.40 ng
RT: 12.681 min Scan# 1665
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

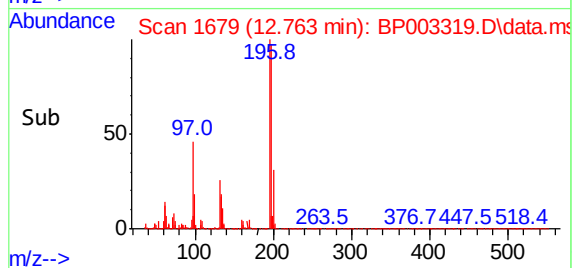
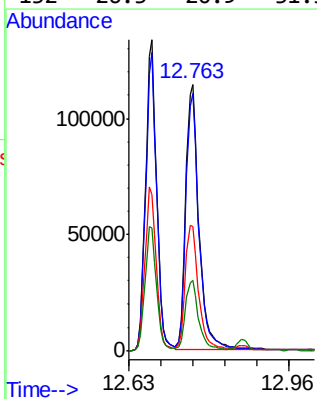
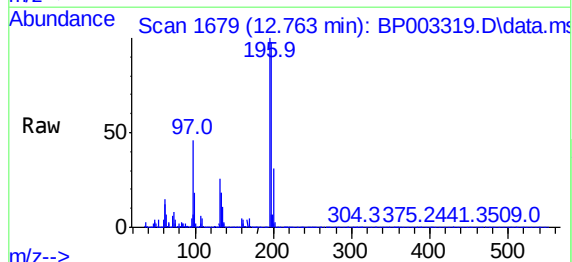
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

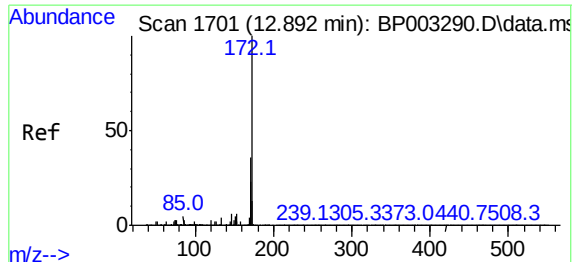
Tgt Ion:196 Resp: 209202
Ion Ratio Lower Upper
196 100
198 95.8 77.0 115.6
200 30.9 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 38.46 ng
RT: 12.763 min Scan# 1679
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:196 Resp: 215550
Ion Ratio Lower Upper
196 100
198 96.5 77.3 115.9
97 46.5 31.0 46.4#
132 26.3 20.9 31.3

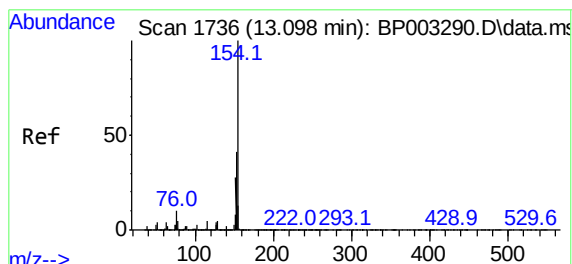
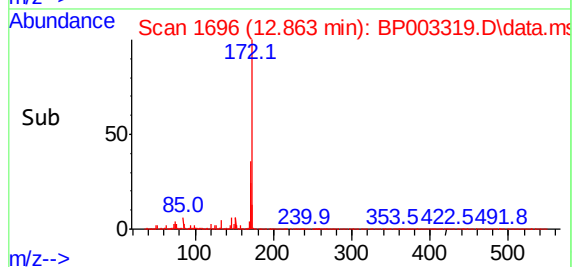
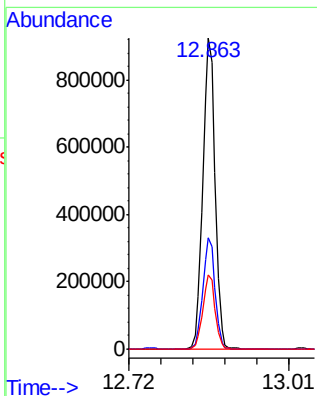
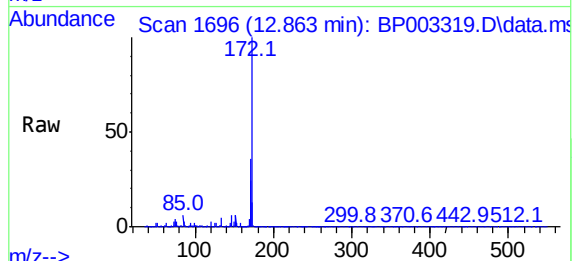




#45
2-Fluorobiphenyl
Concen: 79.18 ng
RT: 12.863 min Scan# 1696
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

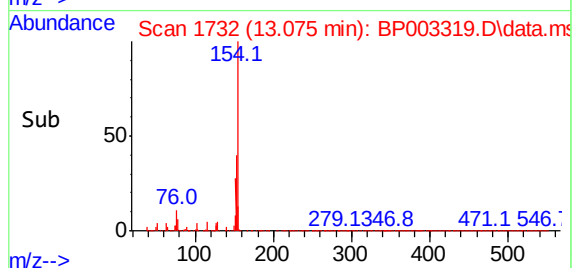
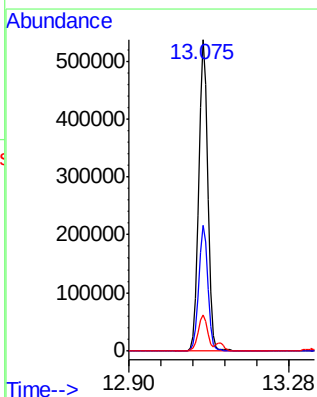
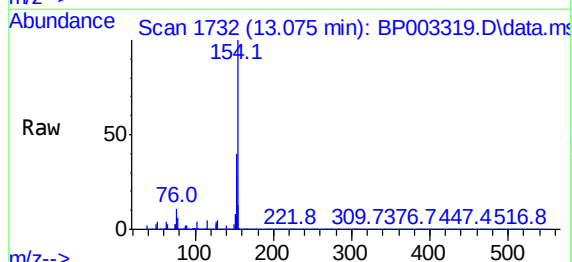
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

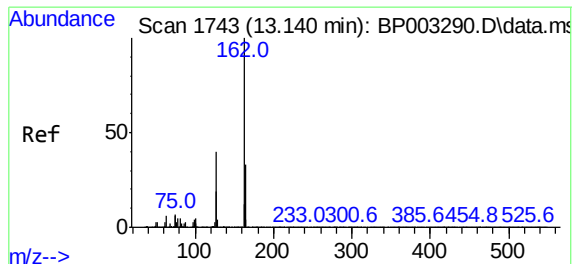
Tgt Ion:172 Resp: 1393346
Ion Ratio Lower Upper
172 100
171 35.7 28.5 42.7
170 23.7 19.2 28.8



#46
1,1'-Biphenyl
Concen: 40.05 ng
RT: 13.075 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:154 Resp: 768712
Ion Ratio Lower Upper
154 100
153 40.3 20.4 60.4
76 11.4 0.0 29.3

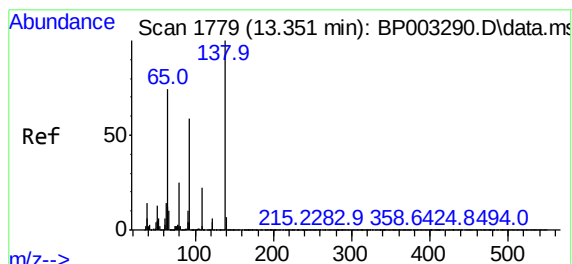
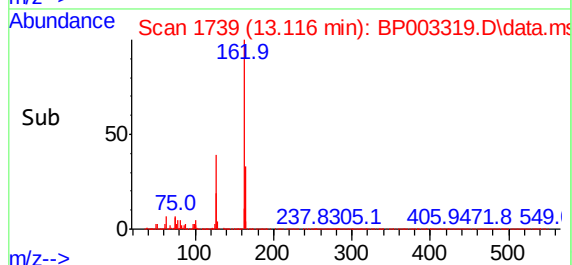
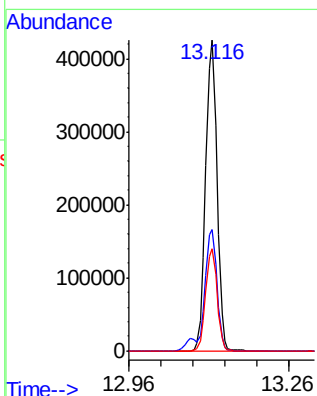
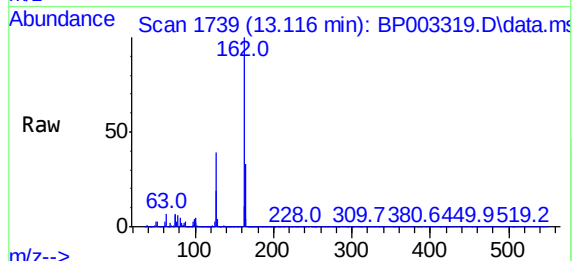




#47
2-Chloronaphthalene
Concen: 39.75 ng
RT: 13.116 min Scan# 1739
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

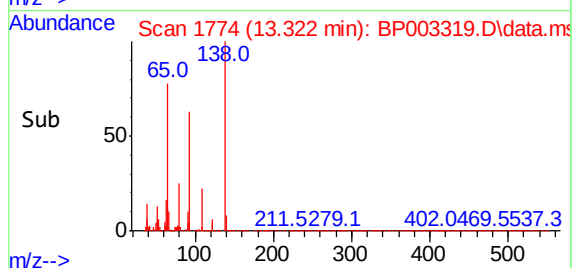
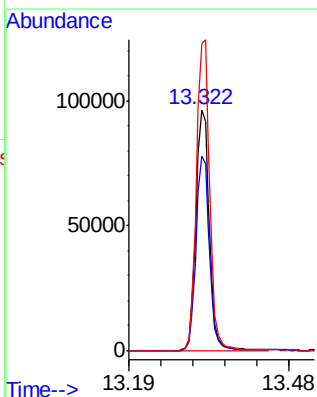
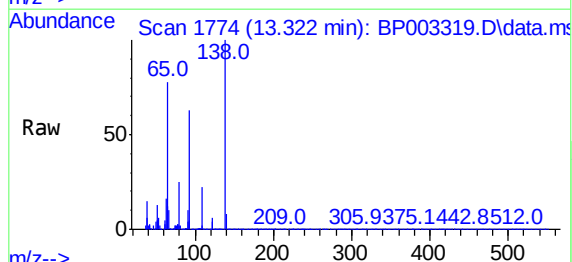
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

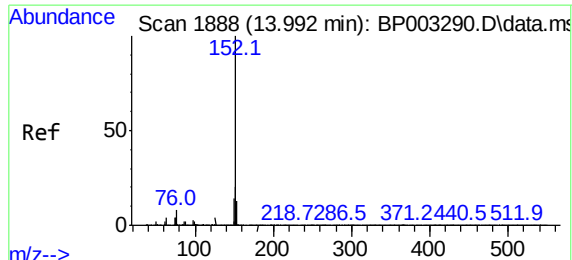
Tgt Ion:162 Resp: 631790
Ion Ratio Lower Upper
162 100
127 39.0 29.9 44.9
164 32.7 26.1 39.1



#48
2-Nitroaniline
Concen: 39.17 ng
RT: 13.322 min Scan# 1774
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion: 65 Resp: 157555
Ion Ratio Lower Upper
65 100
92 80.5 70.6 106.0
138 127.5 133.6 200.4#

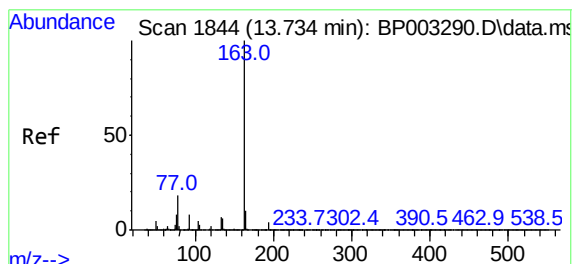
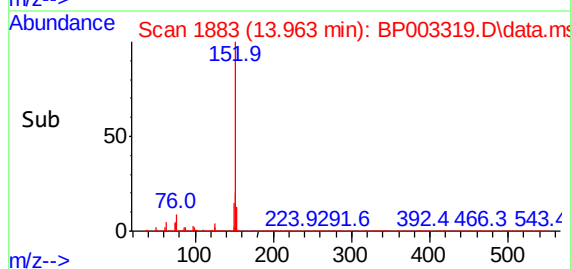
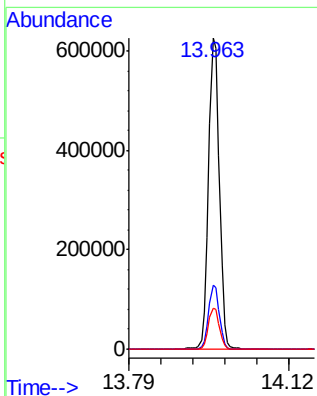
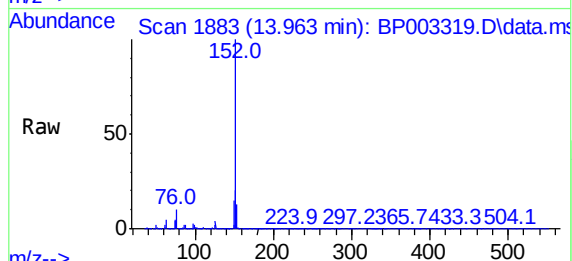




#49
Acenaphthylene
Concen: 38.33 ng
RT: 13.963 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

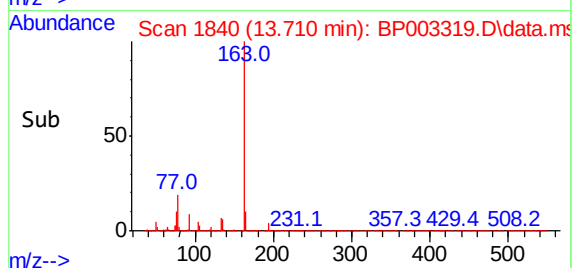
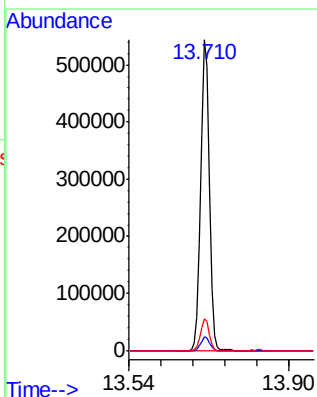
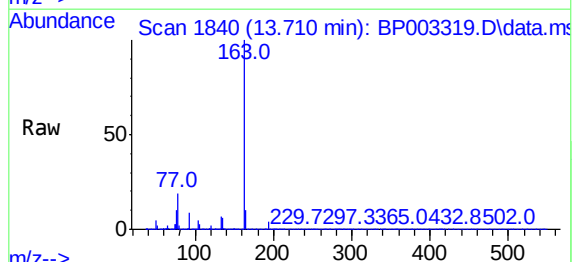
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

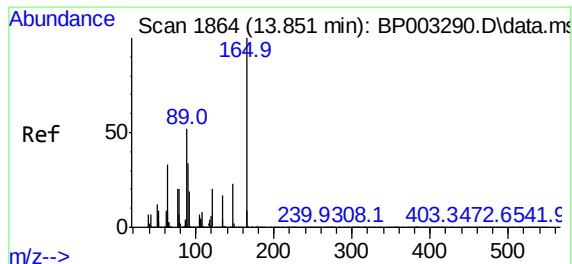
Tgt Ion:152 Resp: 930932
Ion Ratio Lower Upper
152 100
151 20.4 15.9 23.9
153 13.2 10.5 15.7



#50
Dimethylphthalate
Concen: 36.29 ng
RT: 13.710 min Scan# 1840
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:163 Resp: 745760
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.3 8.2 12.2

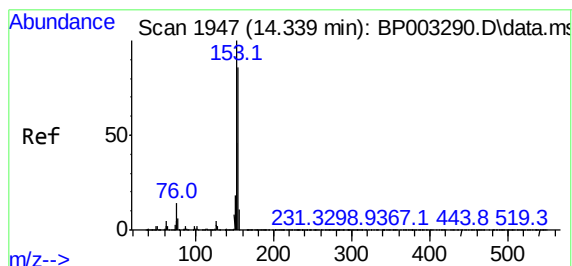
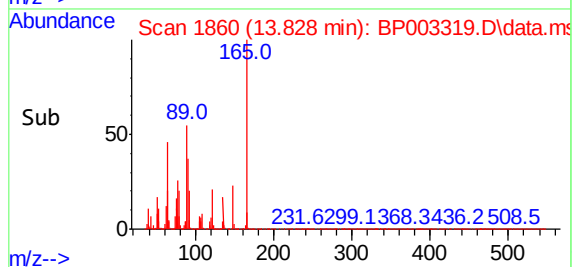
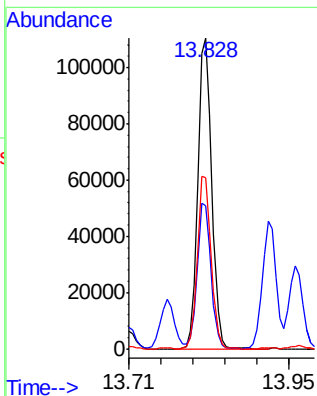
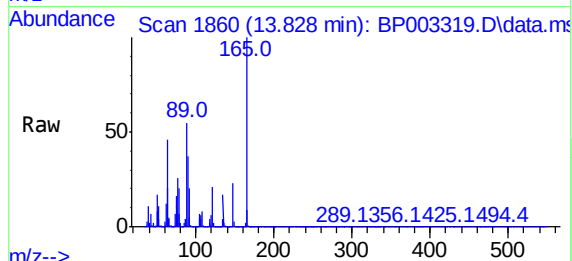




#51
2,6-Dinitrotoluene
Concen: 35.93 ng
RT: 13.828 min Scan# 1860
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

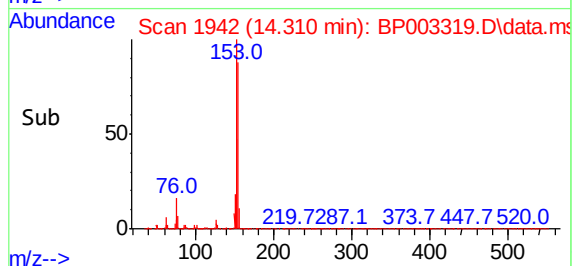
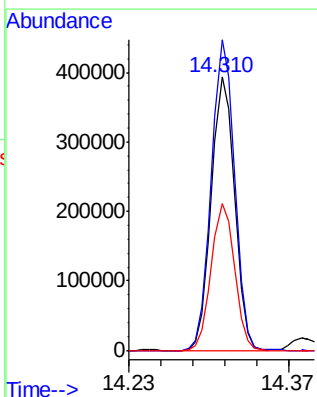
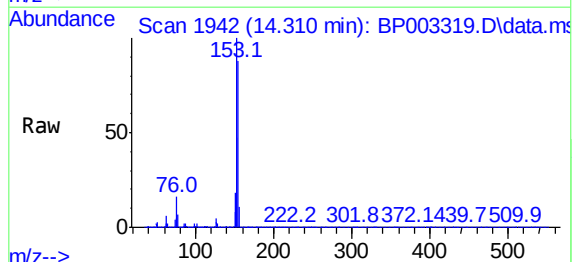
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

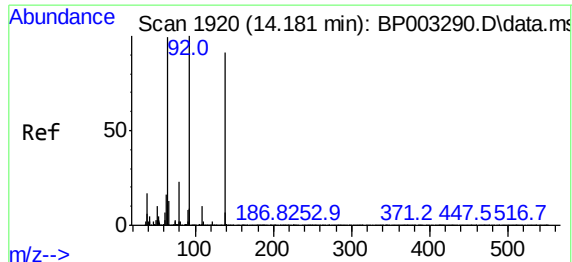
Tgt Ion:165 Resp: 158269
Ion Ratio Lower Upper
165 100
63 46.1 27.8 41.6#
89 54.9 34.6 52.0#



#52
Acenaphthene
Concen: 38.20 ng
RT: 14.310 min Scan# 1942
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:154 Resp: 564593
Ion Ratio Lower Upper
154 100
153 113.8 91.0 136.6
152 53.6 43.0 64.6

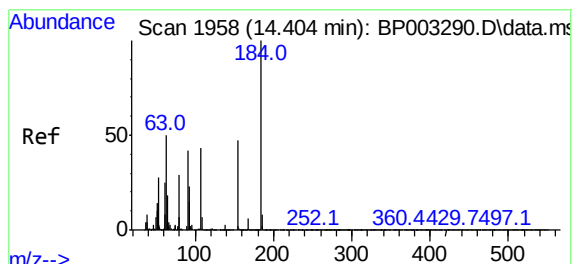
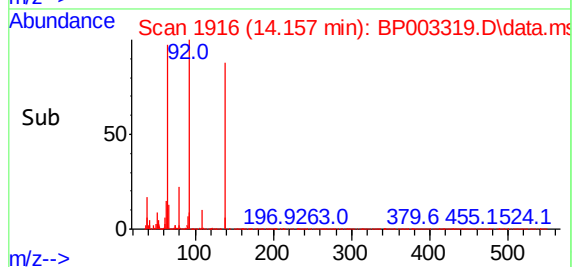
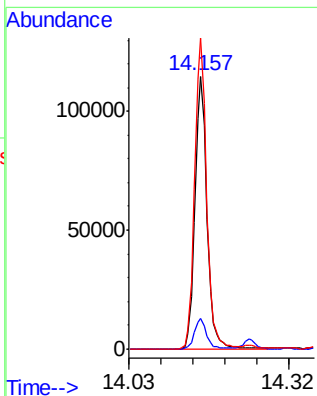
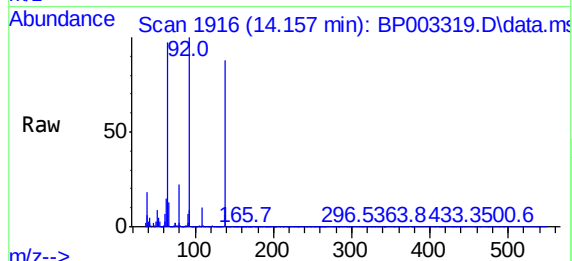




#53
3-Nitroaniline
Concen: 36.79 ng
RT: 14.157 min Scan# 1916
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

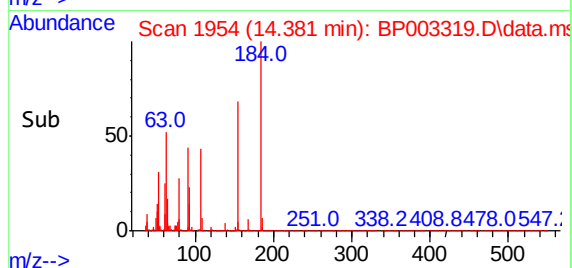
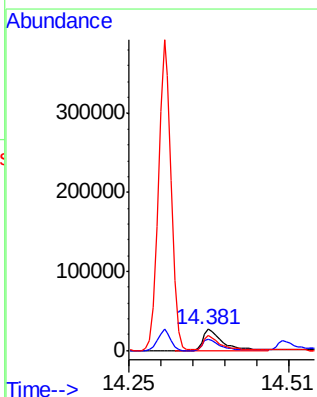
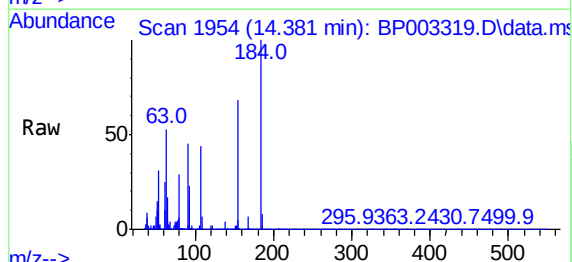
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

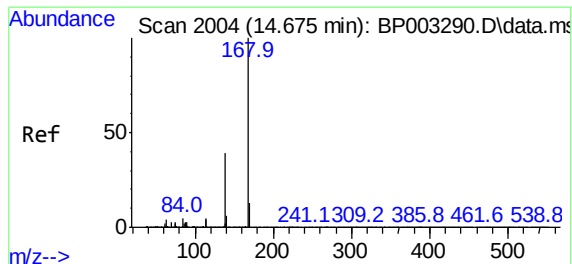
Tgt Ion:138 Resp: 175618
Ion Ratio Lower Upper
138 100
108 11.2 7.5 11.3
92 114.1 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 31.93 ng
RT: 14.381 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:184 Resp: 56561
Ion Ratio Lower Upper
184 100
63 52.8 32.3 48.5#
154 67.9 49.1 73.7

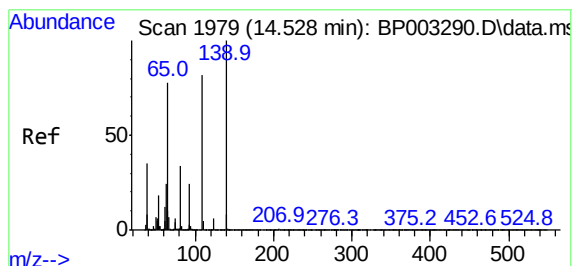
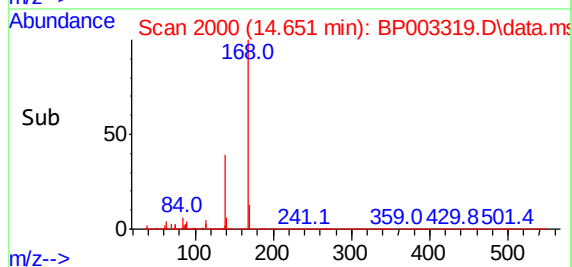
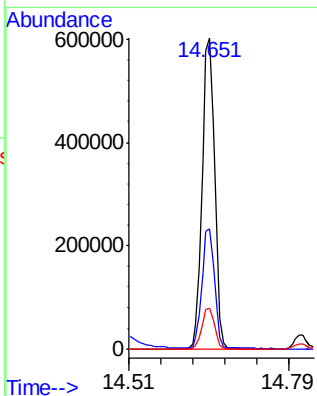
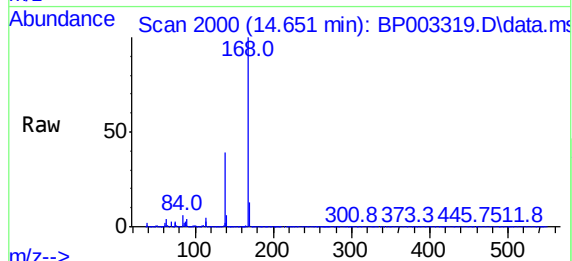




#55
Dibenzenofuran
Concen: 37.20 ng
RT: 14.651 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

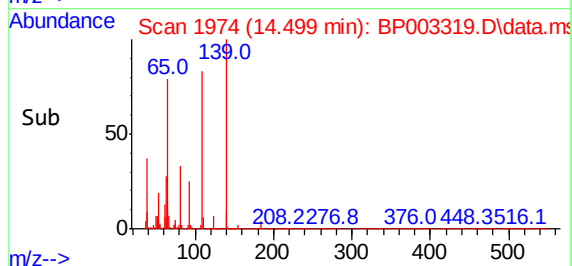
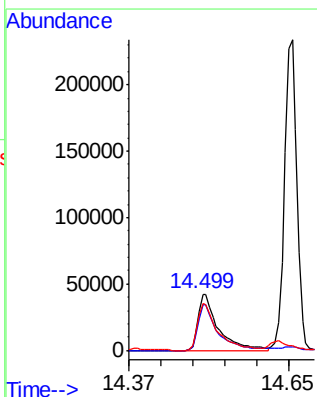
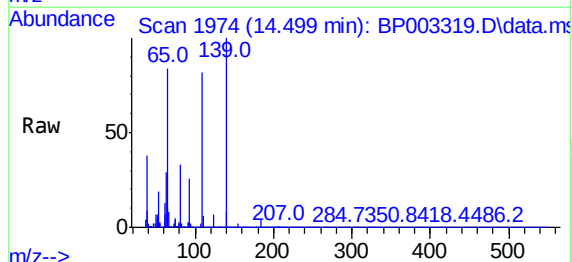
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

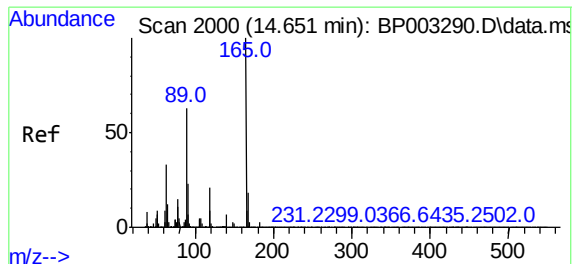
Tgt Ion:168 Resp: 877658
Ion Ratio Lower Upper
168 100
139 38.8 29.1 43.7
169 13.3 10.4 15.6



#56
4-Nitrophenol
Concen: 34.46 ng
RT: 14.499 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:139 Resp: 100542
Ion Ratio Lower Upper
139 100
109 82.3 44.6 84.6
65 84.2 41.6 81.6#



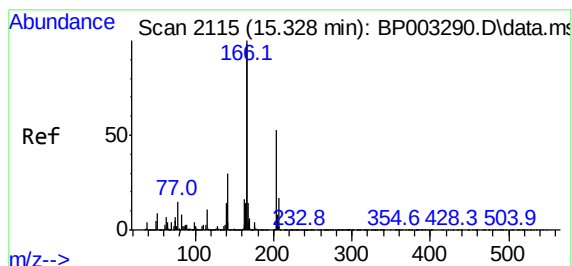
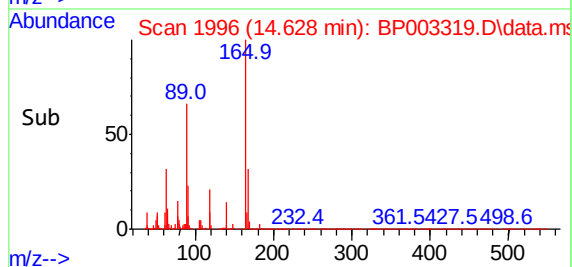
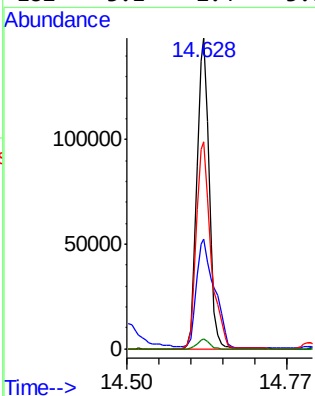
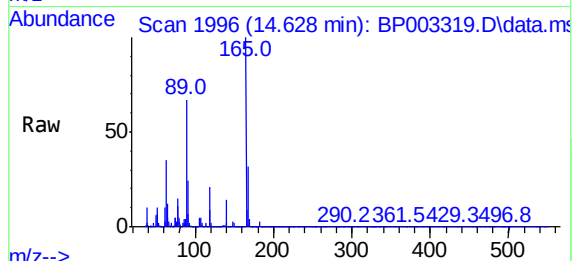


#57
2,4-Dinitrotoluene
Concen: 35.37 ng
RT: 14.628 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 216086

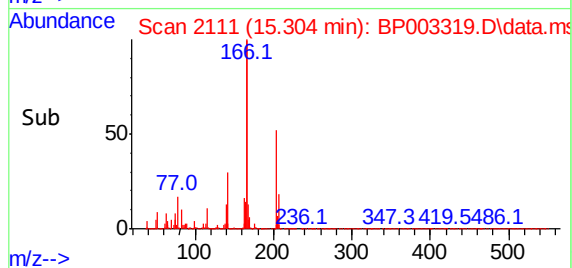
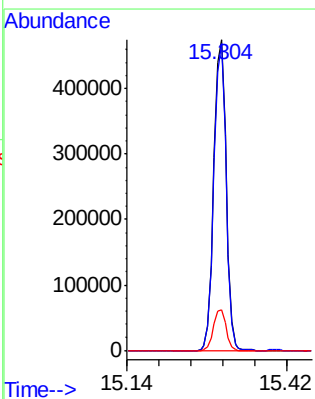
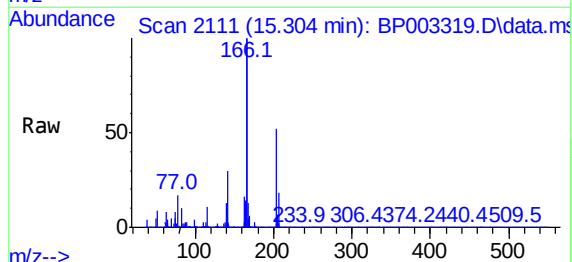
Ion	Ratio	Lower	Upper
165	100		
63	35.4	20.6	31.0#
89	66.7	42.6	63.8#
182	3.1	2.4	3.6

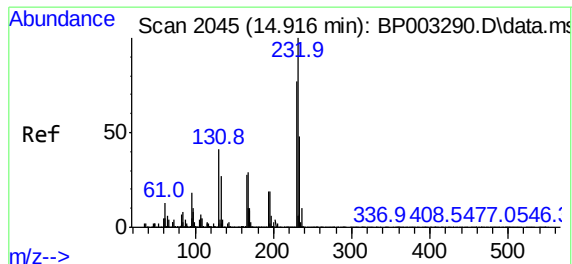


#58
Fluorene
Concen: 36.44 ng
RT: 15.304 min Scan# 2111
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:166 Resp: 678889

Ion	Ratio	Lower	Upper
166	100		
165	98.6	77.8	116.8
167	13.1	11.0	16.4

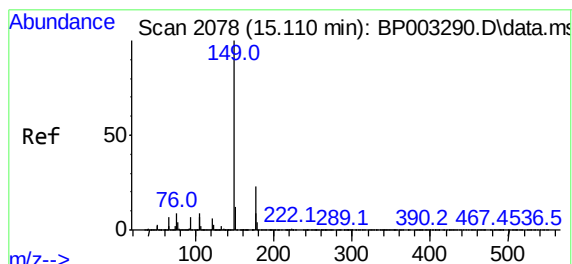
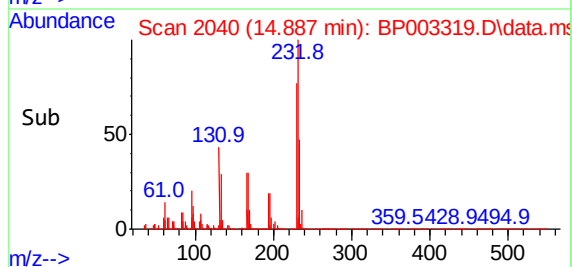
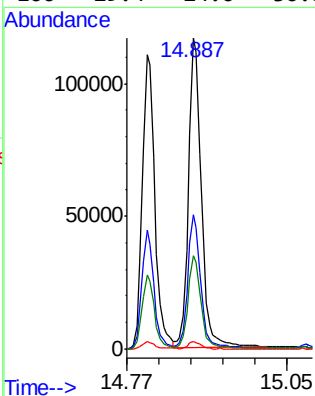
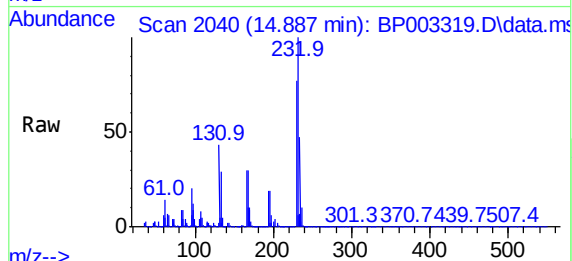




#59
2,3,4,6-Tetrachlorophenol
Concen: 35.01 ng
RT: 14.887 min Scan# 2040
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

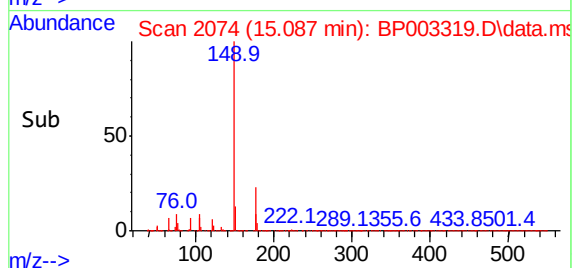
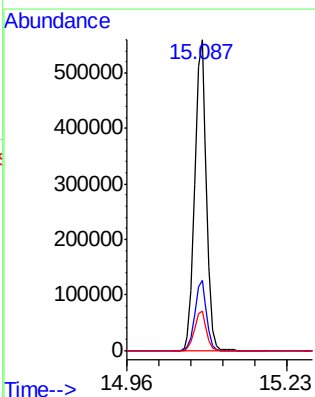
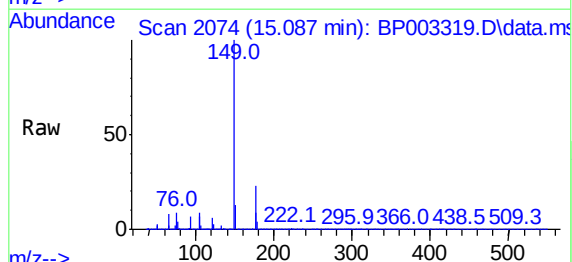
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

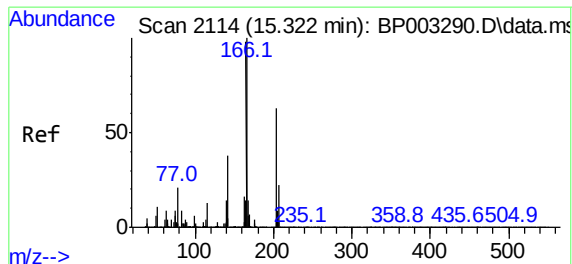
Tgt Ion:232 Resp: 184504
Ion Ratio Lower Upper
232 100
131 44.4 34.1 51.1
130 2.3 1.8 2.8
166 29.4 24.6 36.8



#60
Diethylphthalate
Concen: 35.22 ng
RT: 15.087 min Scan# 2074
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:149 Resp: 738361
Ion Ratio Lower Upper
149 100
177 22.6 18.0 27.0
150 12.6 10.0 15.0

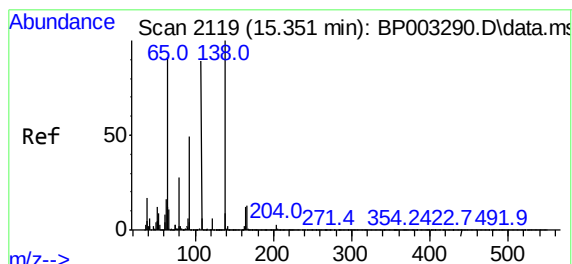
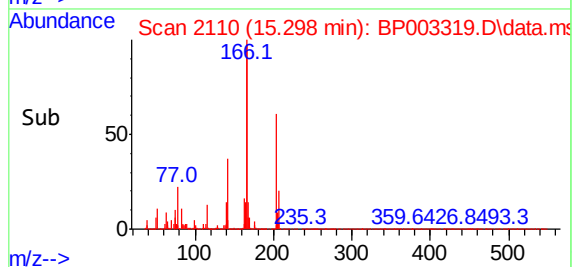
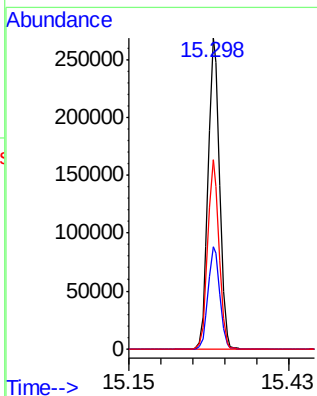
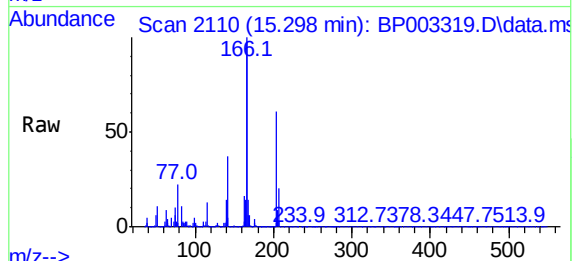




#61
4-Chlorophenyl-phenylether
Concen: 35.81 ng
RT: 15.298 min Scan# 2110
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

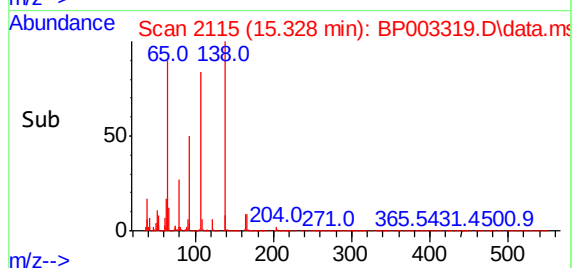
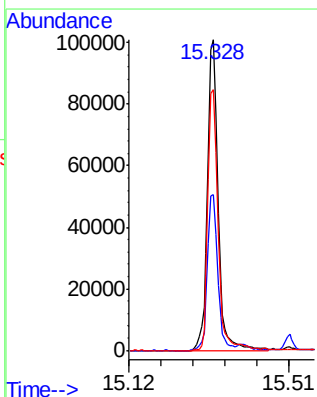
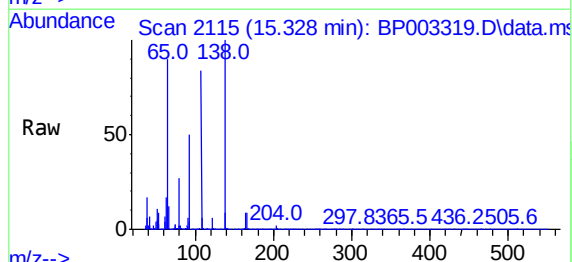
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

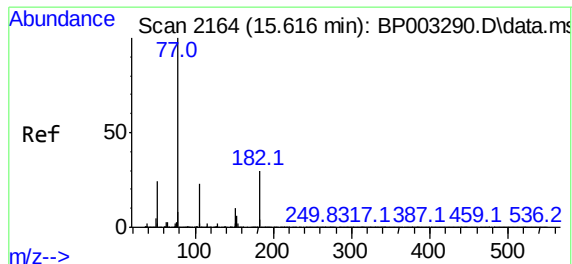
Tgt Ion:204 Resp: 364206
Ion Ratio Lower Upper
204 100
206 33.0 25.9 38.9
141 60.7 46.5 69.7



#62
4-Nitroaniline
Concen: 35.67 ng
RT: 15.328 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:138 Resp: 180727
Ion Ratio Lower Upper
138 100
92 50.0 20.7 60.7
108 83.8 47.8 87.8



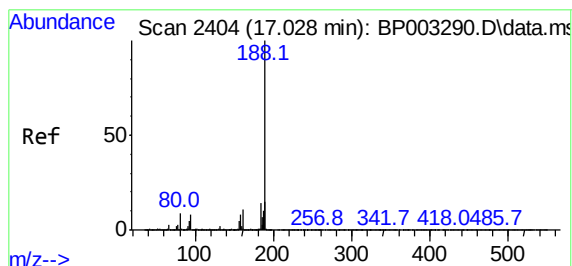
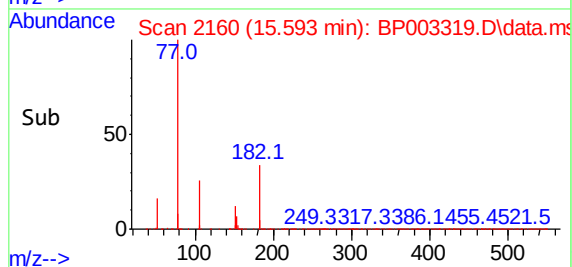
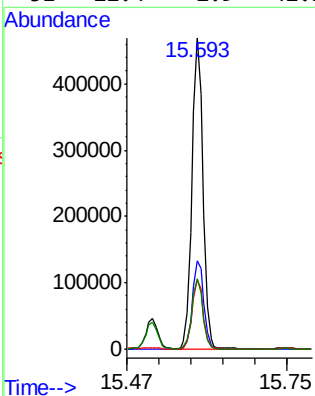
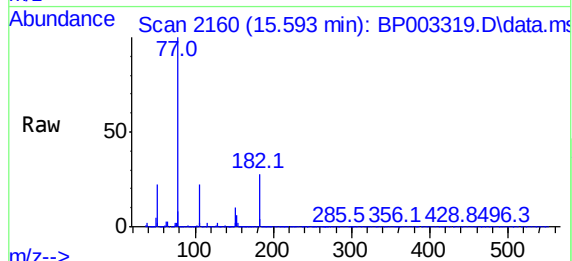


#63
Azobenzene
Concen: 38.46 ng
RT: 15.593 min Scan# 2160
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 614531

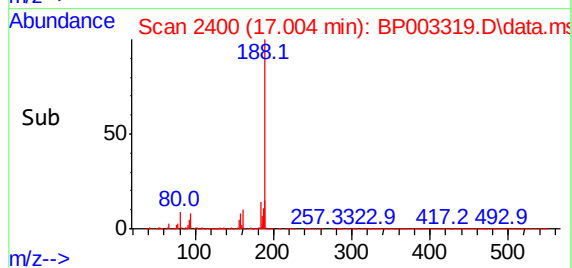
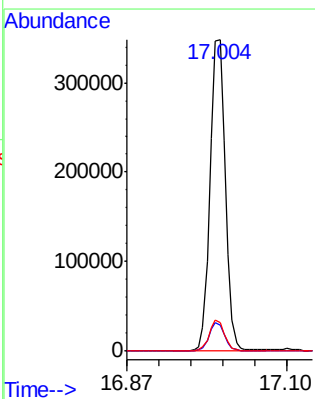
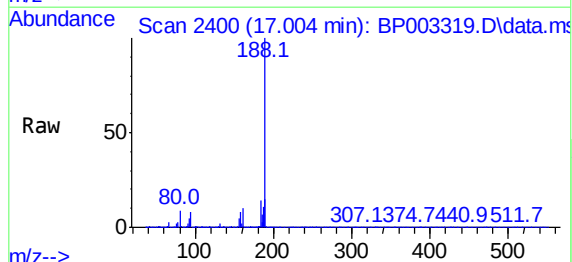
Ion	Ratio	Lower	Upper
77	100		
182	28.4	16.9	56.9
105	22.2	5.6	45.6
51	22.4	2.9	42.9

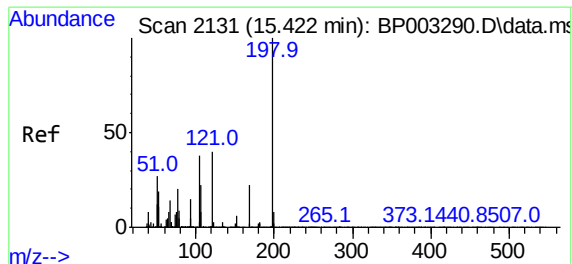


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.004 min Scan# 2400
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion: 188 Resp: 513954

Ion	Ratio	Lower	Upper
188	100		
94	8.0	6.2	9.2
80	9.0	6.2	9.2

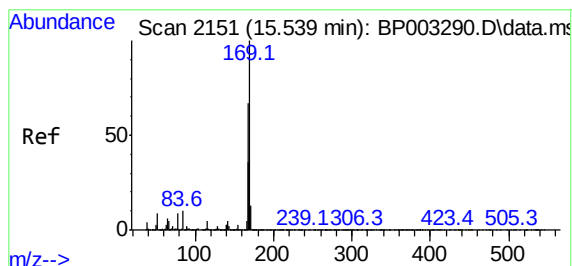
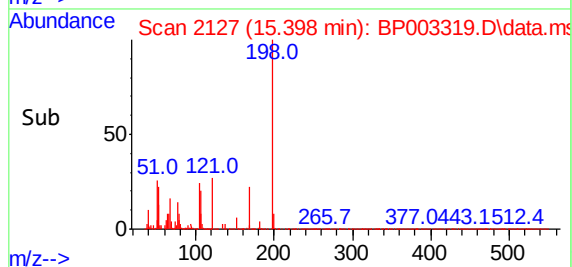
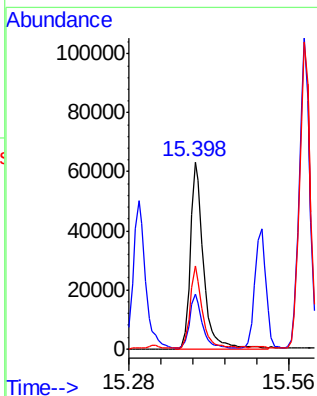
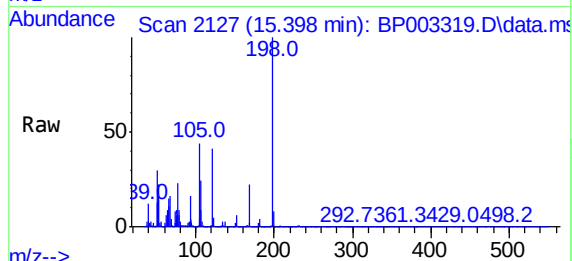




#65
4,6-Dinitro-2-methylphenol
Concen: 37.22 ng
RT: 15.398 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

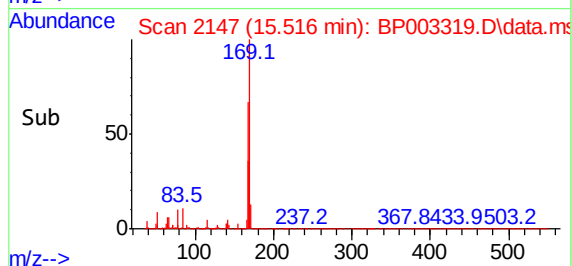
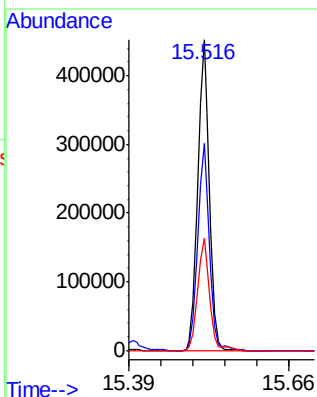
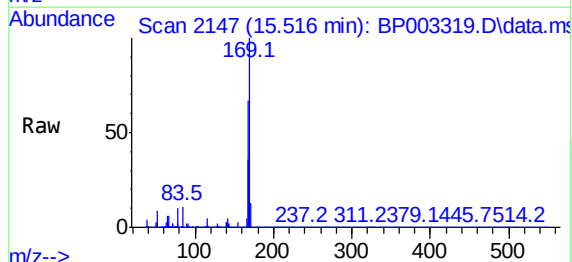
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

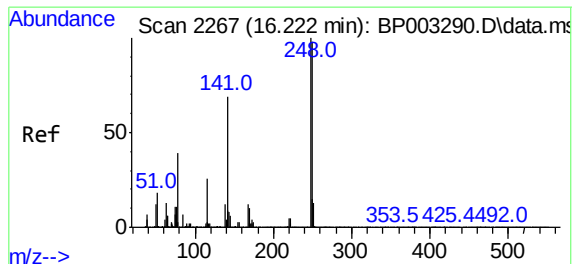
Tgt Ion:198 Resp: 100956
Ion Ratio Lower Upper
198 100
51 29.5 6.4 46.4
105 44.1 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 39.45 ng
RT: 15.516 min Scan# 2147
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:169 Resp: 595607
Ion Ratio Lower Upper
169 100
168 66.7 53.8 80.6
167 36.3 28.9 43.3

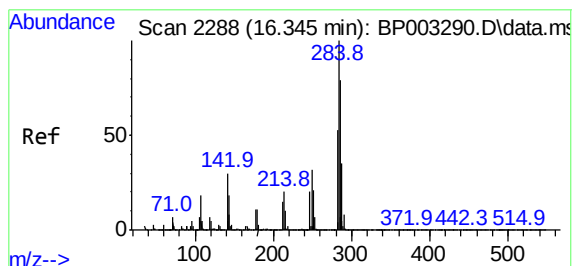
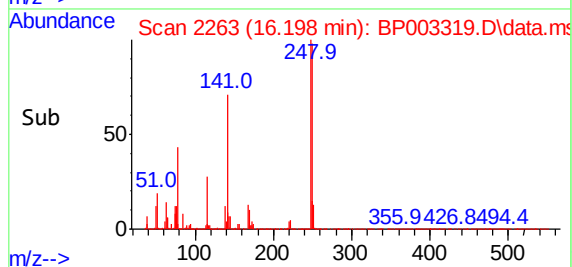
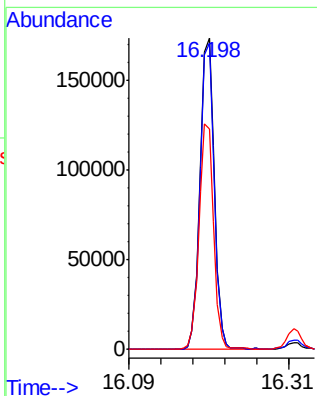
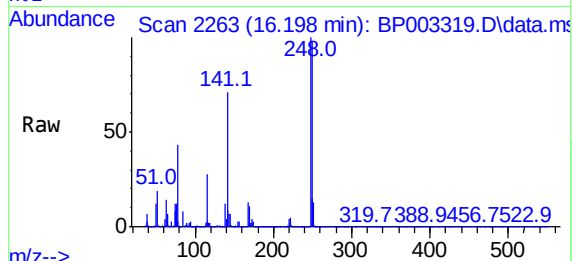




#67
4-Bromophenyl-phenylether
Concen: 38.14 ng
RT: 16.198 min Scan# 2263
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

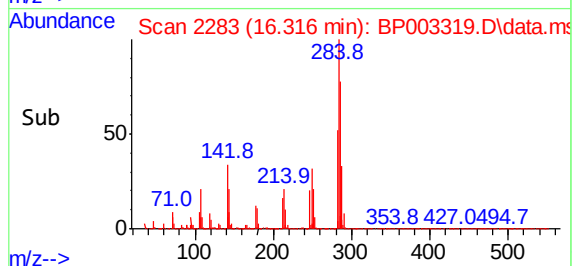
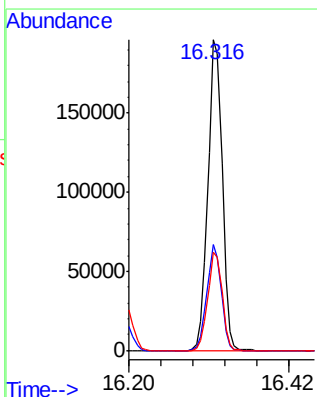
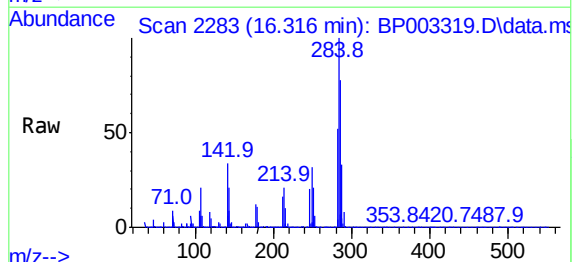
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

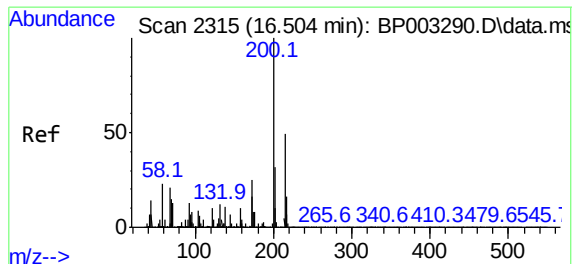
Tgt Ion:248 Resp: 236928
Ion Ratio Lower Upper
248 100
250 98.3 76.7 115.1
141 70.8 53.0 79.6



#68
Hexachlorobenzene
Concen: 36.72 ng
RT: 16.316 min Scan# 2283
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:284 Resp: 271005
Ion Ratio Lower Upper
284 100
142 34.3 24.2 36.4
249 31.7 23.8 35.8

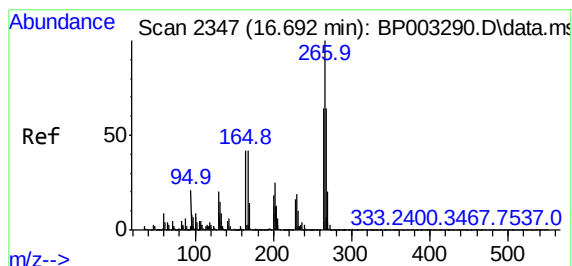
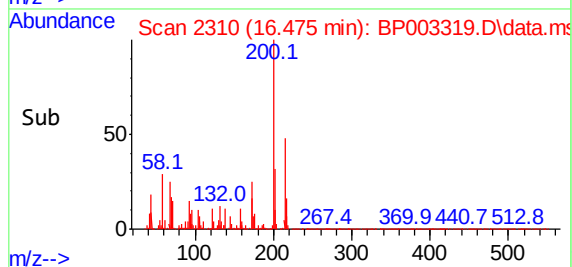
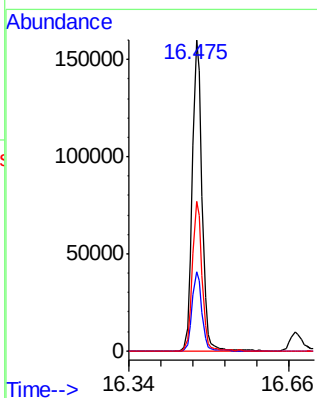
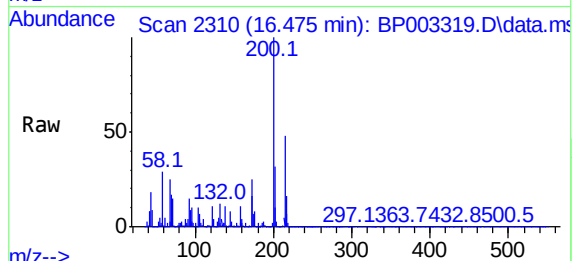




#69
Atrazine
Concen: 35.81 ng
RT: 16.475 min Scan# 2310
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

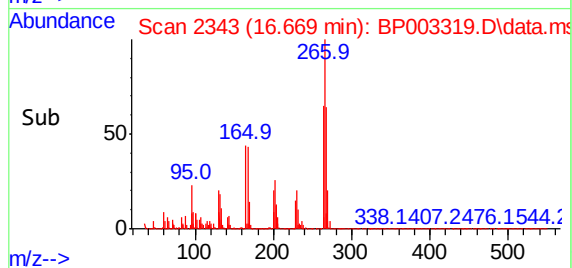
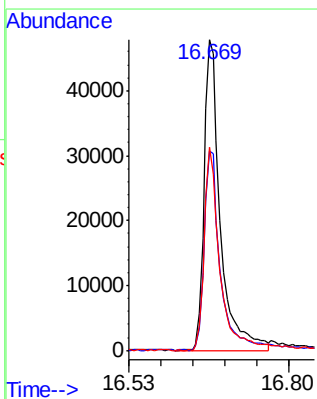
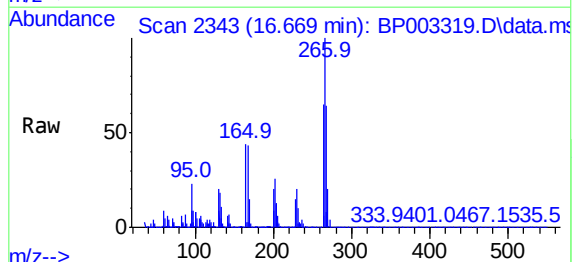
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

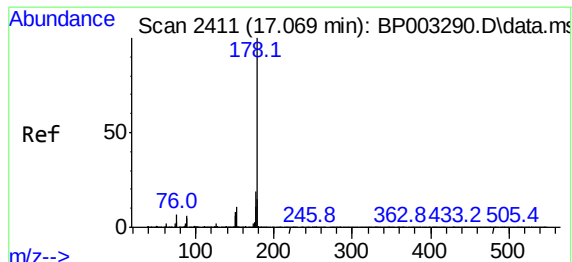
Tgt Ion:200 Resp: 212069
Ion Ratio Lower Upper
200 100
173 25.4 5.9 45.9
215 48.1 28.4 68.4



#70
Pentachlorophenol
Concen: 33.12 ng
RT: 16.669 min Scan# 2343
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:266 Resp: 91199
Ion Ratio Lower Upper
266 100
268 64.1 51.1 76.7
264 65.3 50.6 76.0

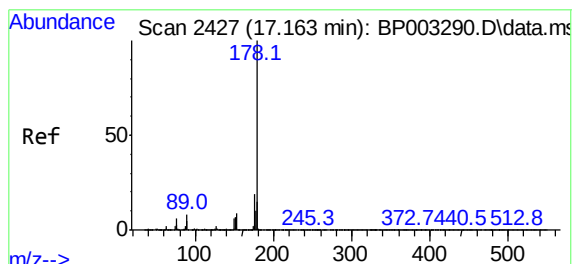
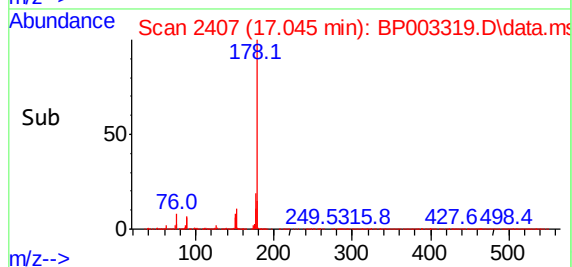
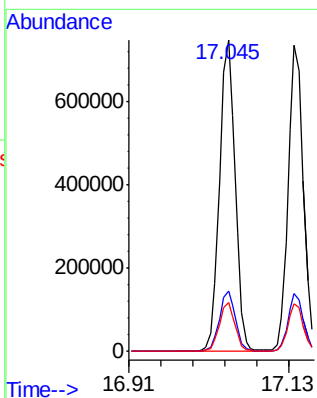
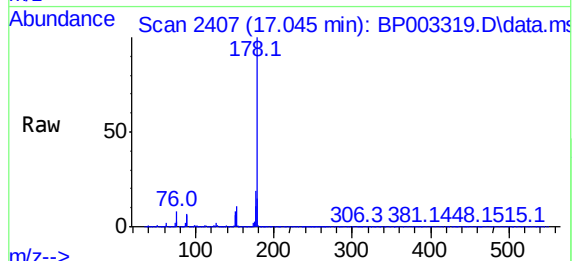




#71
Phenanthrene
Concen: 38.14 ng
RT: 17.045 min Scan# 2407
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

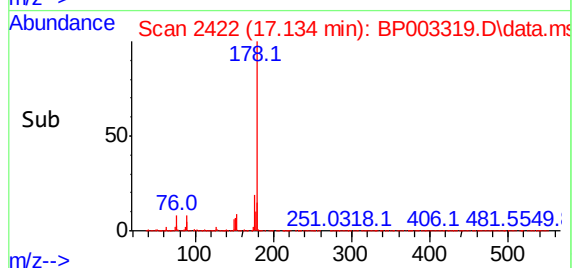
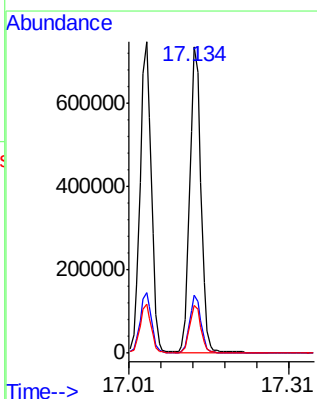
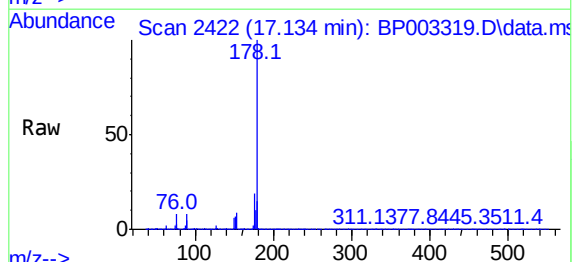
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

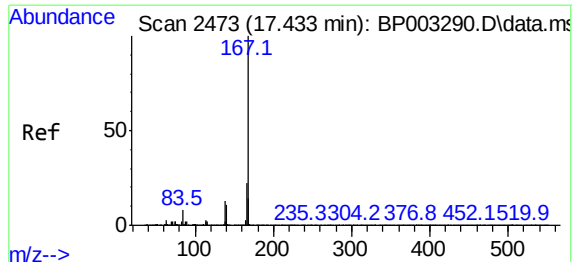
Tgt Ion:178 Resp: 1066513
Ion Ratio Lower Upper
178 100
176 19.1 15.3 22.9
179 15.4 12.5 18.7



#72
Anthracene
Concen: 38.01 ng
RT: 17.134 min Scan# 2422
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:178 Resp: 1047457
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.4
179 15.3 12.5 18.7



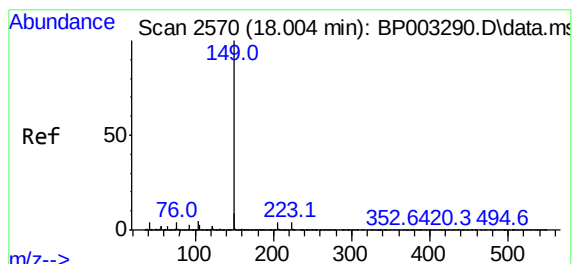
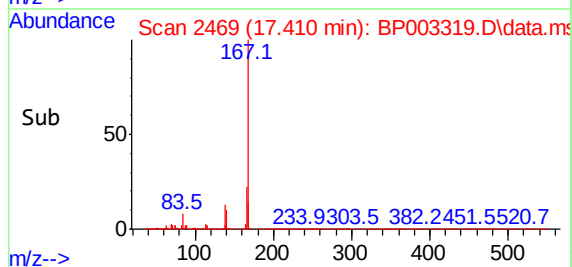
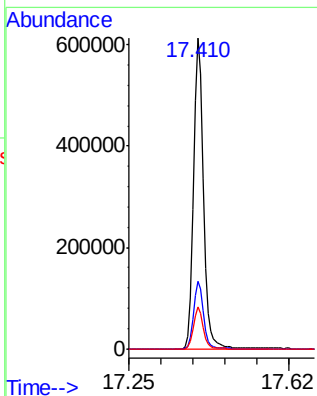
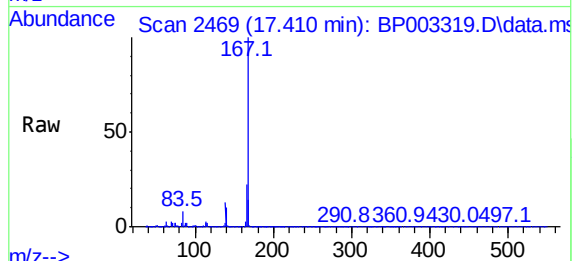


#73
 Carbazole
 Concen: 36.77 ng
 RT: 17.410 min Scan# 2469
 Delta R.T. 0.000 min
 Lab File: BP003319.D
 Acq: 18 Sep 2020 13:21

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:167 Resp: 962502

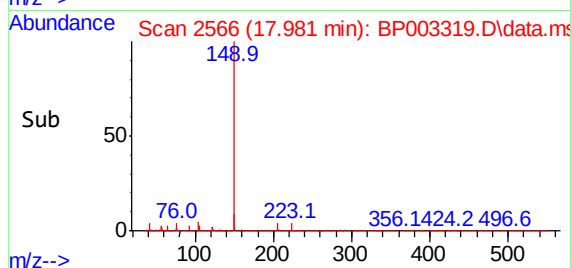
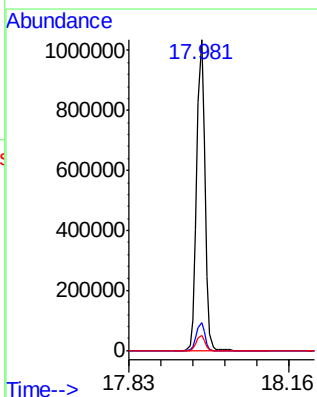
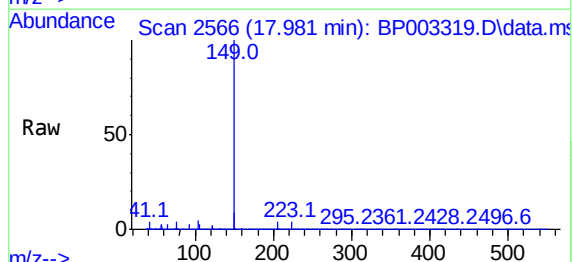
Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.6	26.4
139	13.3	10.2	15.4

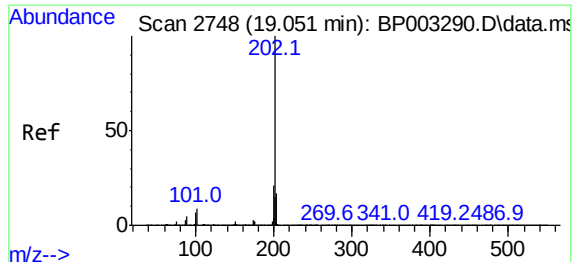


#74
 Di-n-butylphthalate
 Concen: 36.05 ng
 RT: 17.981 min Scan# 2566
 Delta R.T. 0.000 min
 Lab File: BP003319.D
 Acq: 18 Sep 2020 13:21

Tgt Ion:149 Resp: 1206436

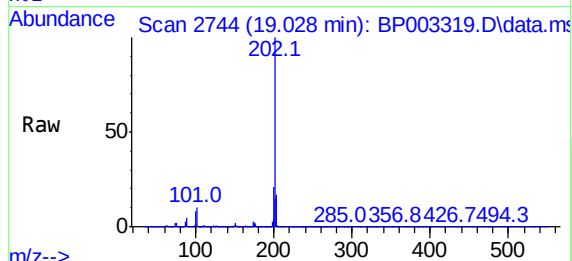
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	5.0	3.4	5.0





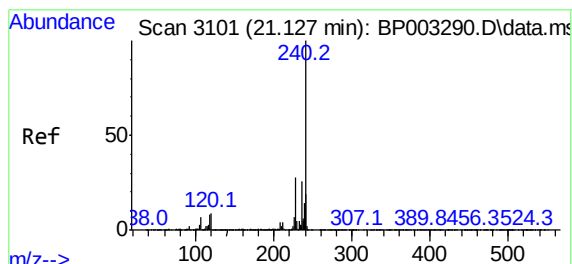
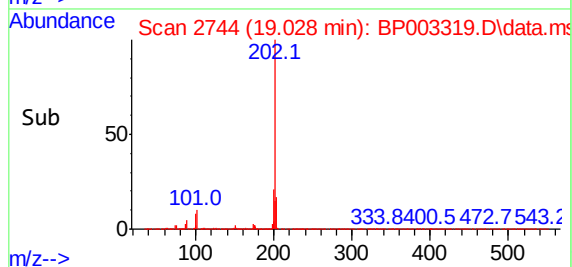
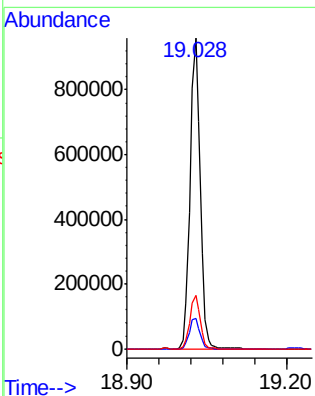
#75
Fluoranthene
Concen: 35.17 ng
RT: 19.028 min Scan# 2744
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:202 Resp: 1236494

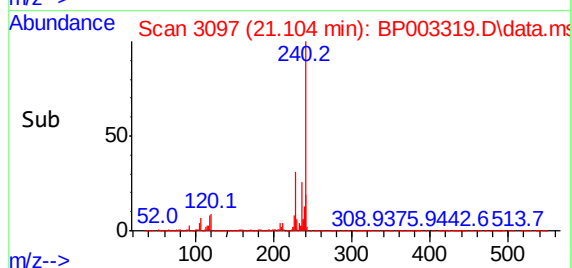
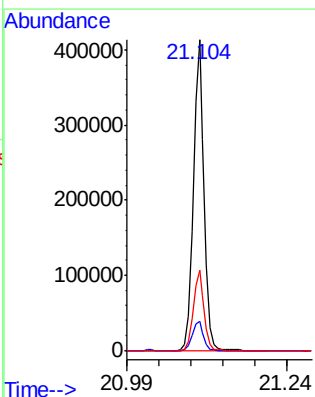
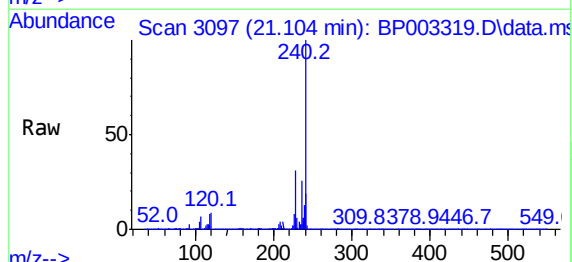
Ion	Ratio	Lower	Upper
202	100		
101	9.9	0.0	29.4
203	17.3	0.0	37.8

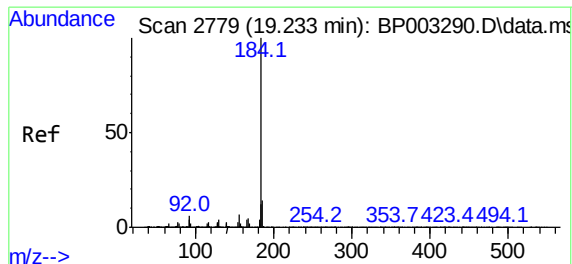


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.104 min Scan# 3097
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:240 Resp: 493943

Ion	Ratio	Lower	Upper
240	100		
120	9.3	7.8	11.6
236	26.0	20.8	31.2

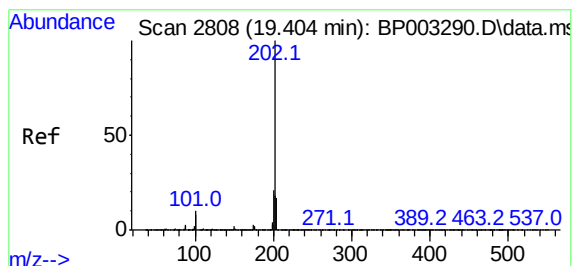
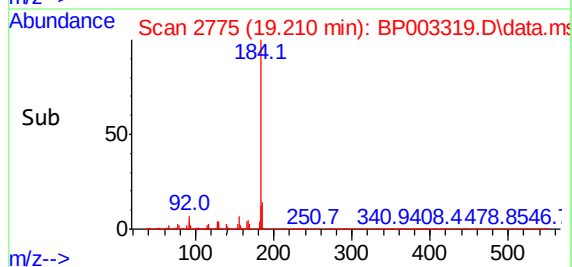
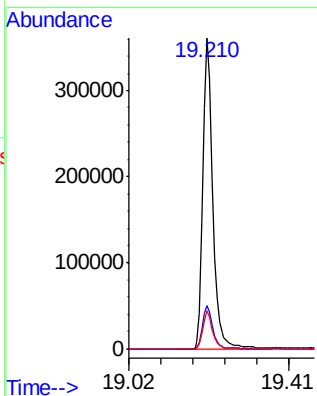
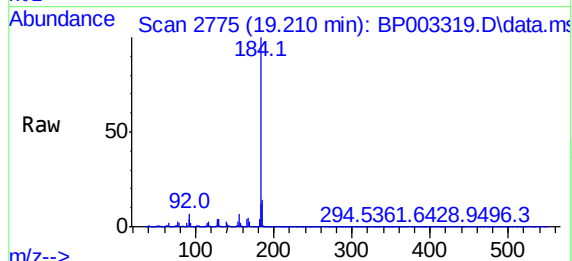




#77
Benzidine
Concen: 37.65 ng
RT: 19.210 min Scan# 2775
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

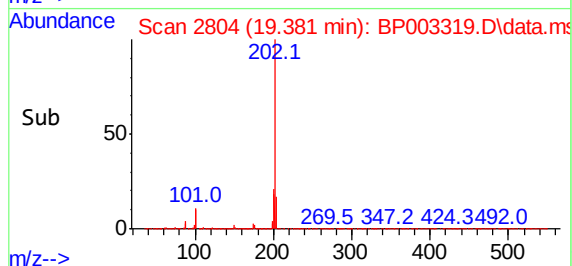
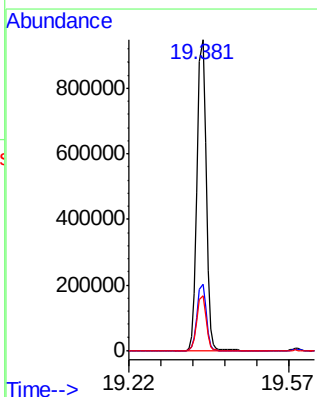
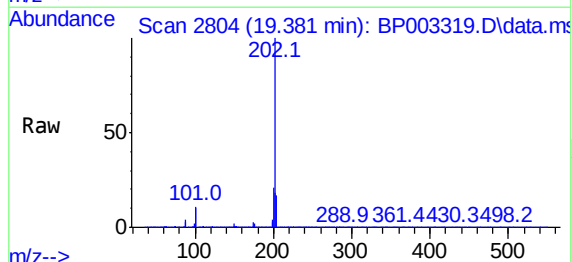
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

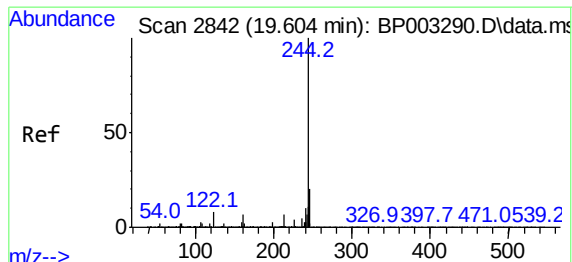
Tgt Ion:184 Resp: 576669
Ion Ratio Lower Upper
184 100
185 13.7 11.5 17.3
183 12.1 9.6 14.4



#78
Pyrene
Concen: 40.51 ng
RT: 19.381 min Scan# 2804
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:202 Resp: 1247772
Ion Ratio Lower Upper
202 100
200 21.1 17.1 25.7
203 17.4 14.2 21.2

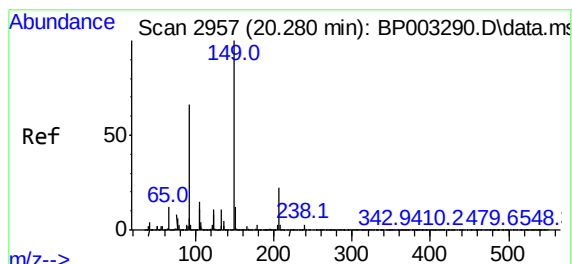
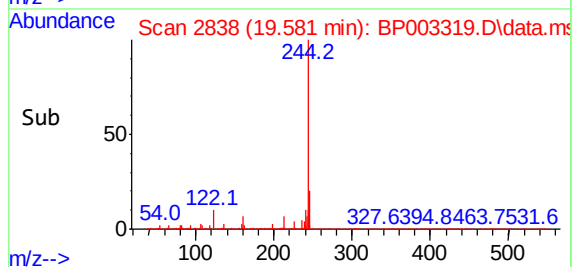
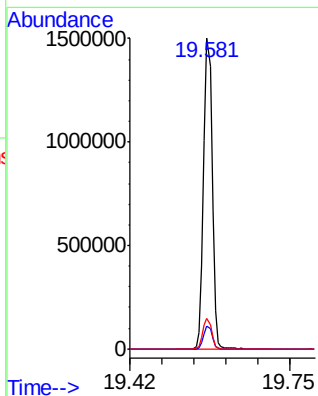
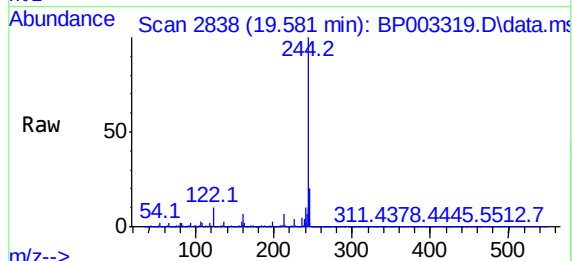




#79
Terphenyl-d14
Concen: 78.74 ng
RT: 19.581 min Scan# 2838
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

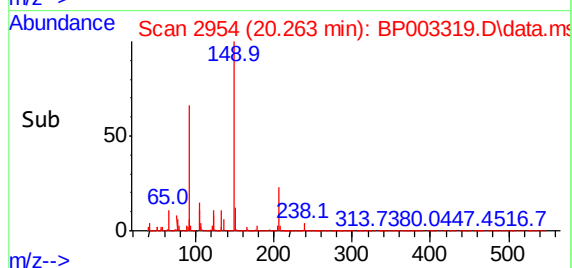
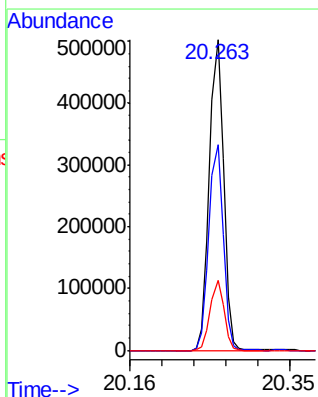
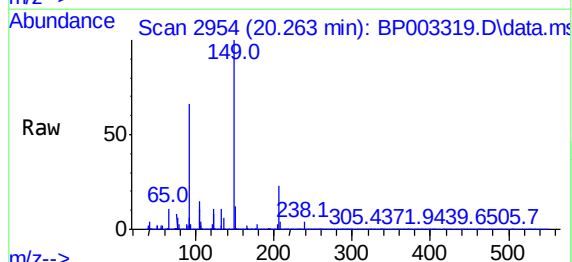
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

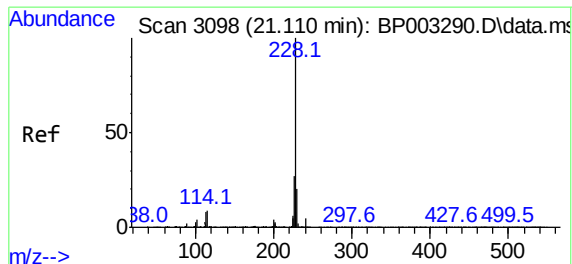
Tgt Ion:244 Resp: 1866547
Ion Ratio Lower Upper
244 100
212 7.3 5.8 8.6
122 9.7 7.8 11.8



#80
Butylbenzylphthalate
Concen: 38.52 ng
RT: 20.263 min Scan# 2954
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:149 Resp: 542893
Ion Ratio Lower Upper
149 100
91 66.2 45.4 68.0
206 22.7 17.1 25.7

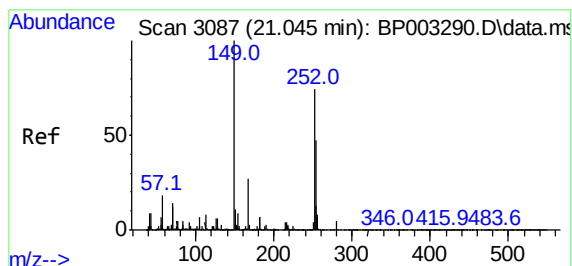
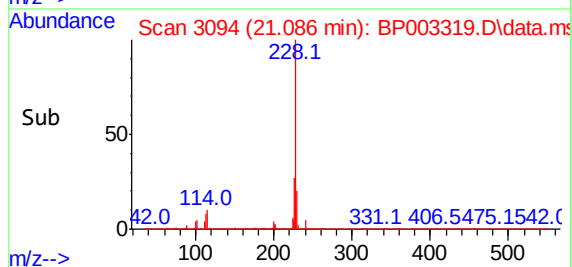
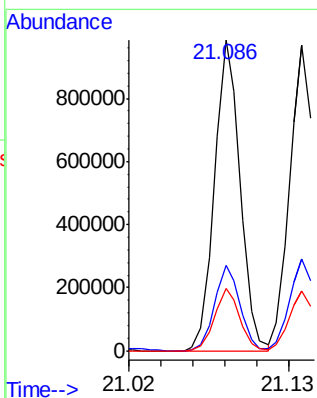
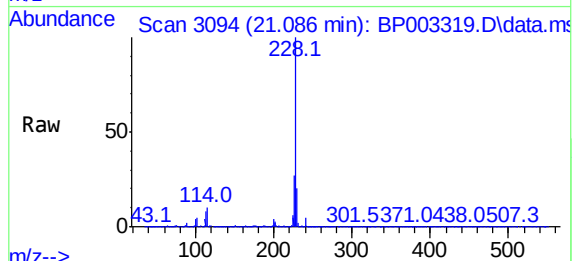




#81
Benzo(a)anthracene
Concen: 38.21 ng
RT: 21.086 min Scan# 3094
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

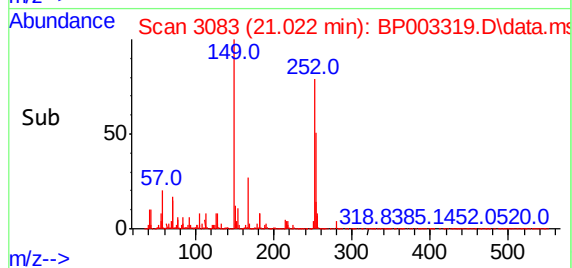
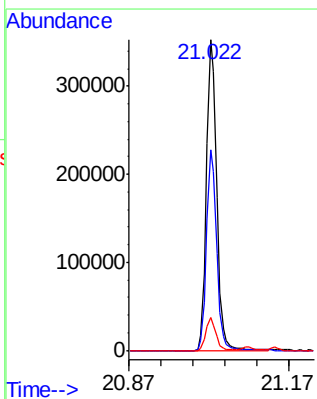
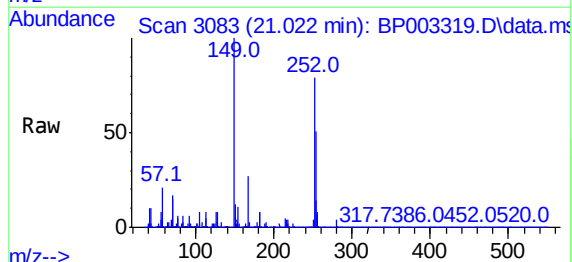
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

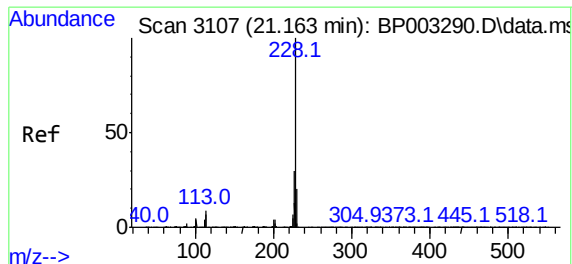
Tgt Ion:228 Resp: 1220118
Ion Ratio Lower Upper
228 100
226 27.3 22.1 33.1
229 20.1 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 37.43 ng
RT: 21.022 min Scan# 3083
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:252 Resp: 461875
Ion Ratio Lower Upper
252 100
254 64.4 51.0 76.4
126 10.5 7.9 11.9

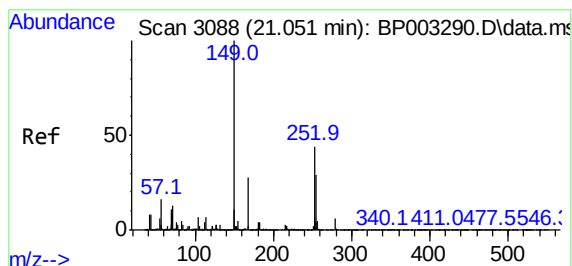
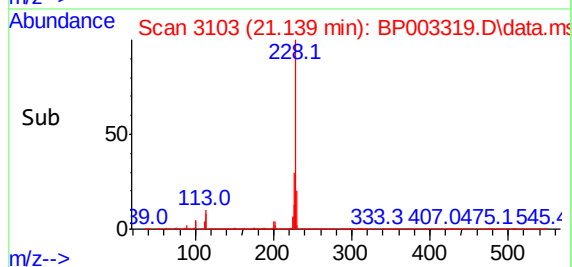
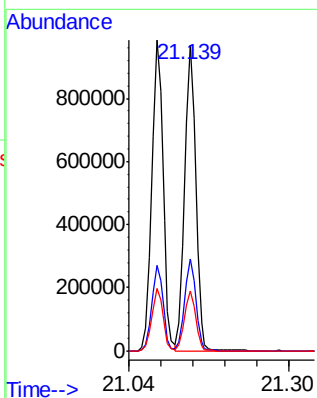
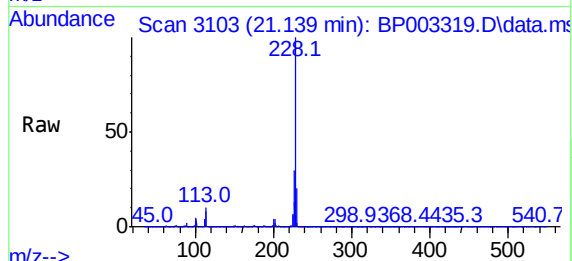




#83
Chrysene
Concen: 37.94 ng
RT: 21.139 min Scan# 3103
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

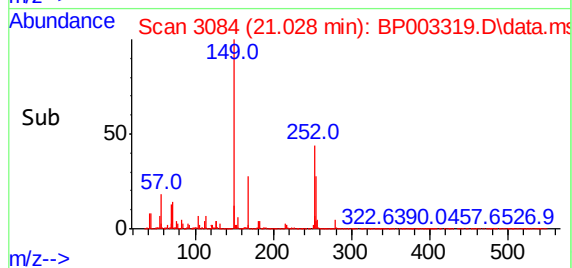
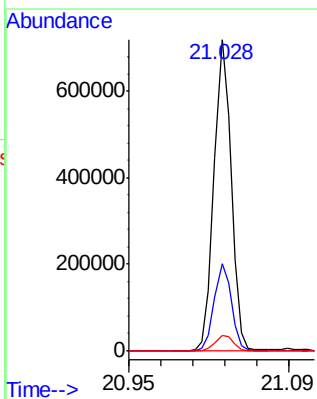
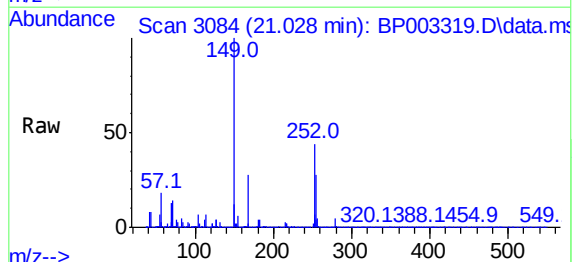
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

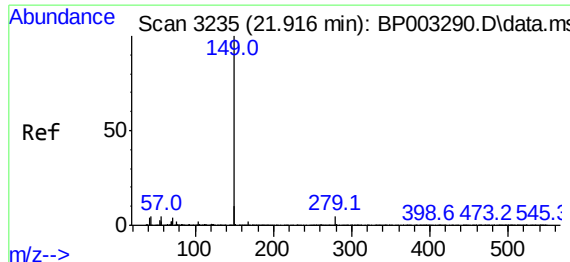
Tgt Ion:228 Resp: 1164020
Ion Ratio Lower Upper
228 100
226 30.2 24.4 36.6
229 19.8 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 37.96 ng
RT: 21.028 min Scan# 3084
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:149 Resp: 753257
Ion Ratio Lower Upper
149 100
167 27.8 22.6 34.0
279 4.8 4.2 6.2

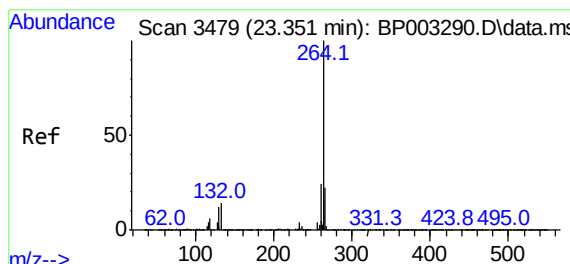
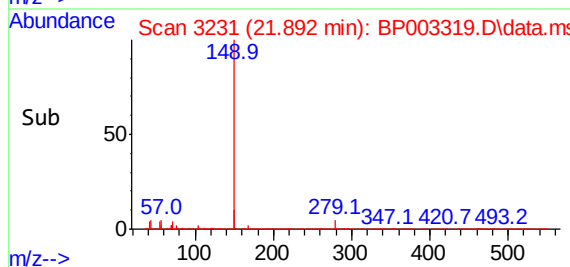
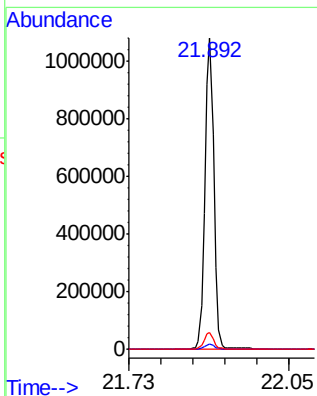
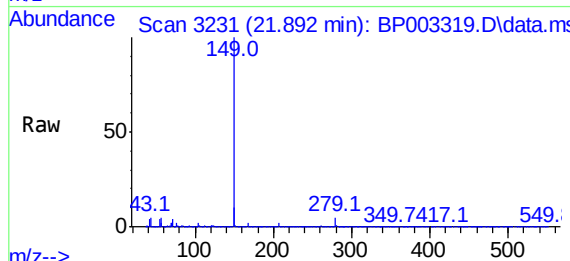




#85
Di-n-octyl phthalate
Concen: 36.75 ng
RT: 21.892 min Scan# 3231
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

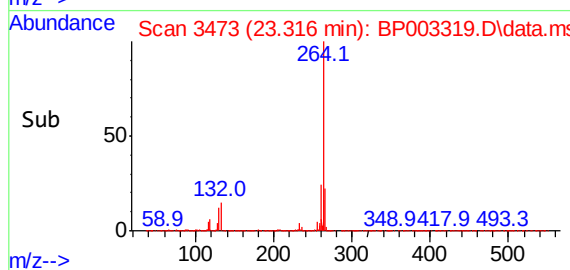
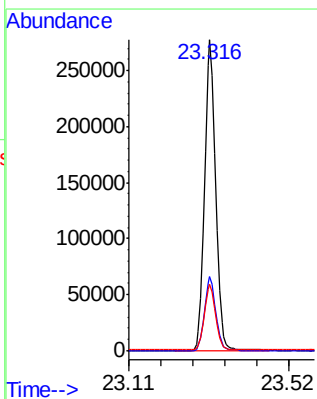
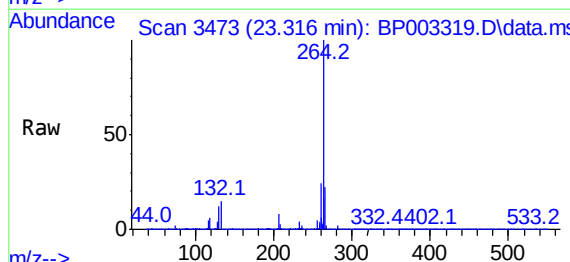
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

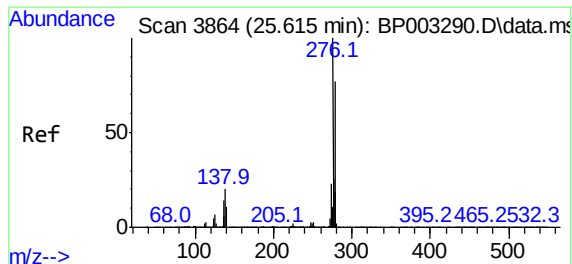
Tgt Ion:149 Resp: 1332408
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 5.4 3.7 5.5



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.316 min Scan# 3473
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:264 Resp: 539452
Ion Ratio Lower Upper
264 100
260 24.0 18.8 28.2
265 21.5 17.4 26.2

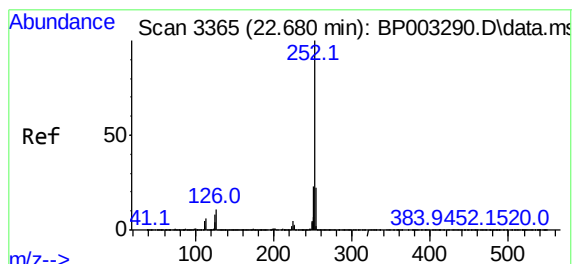
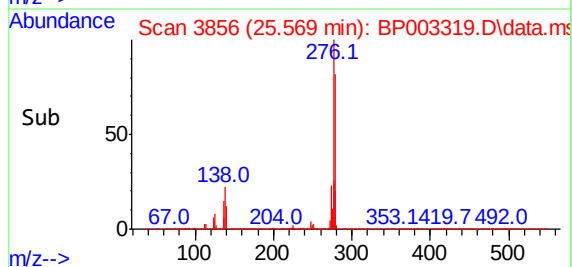
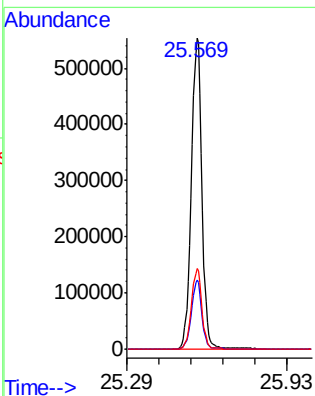
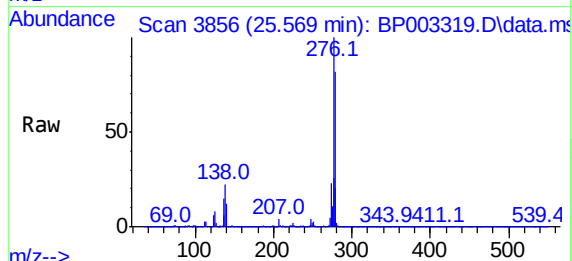




#87
Indeno(1,2,3-cd)pyrene
Concen: 39.64 ng
RT: 25.569 min Scan# 3856
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

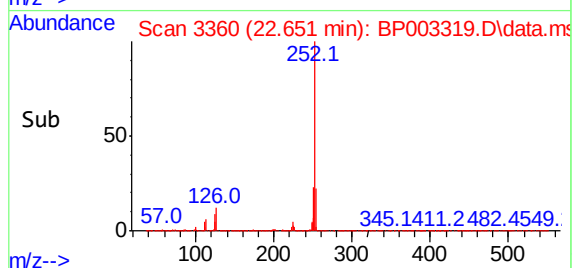
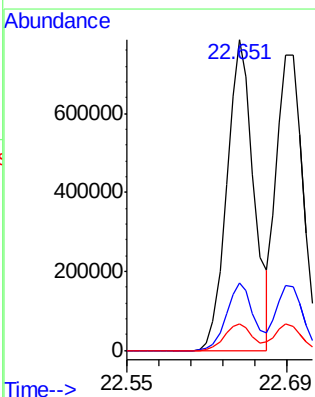
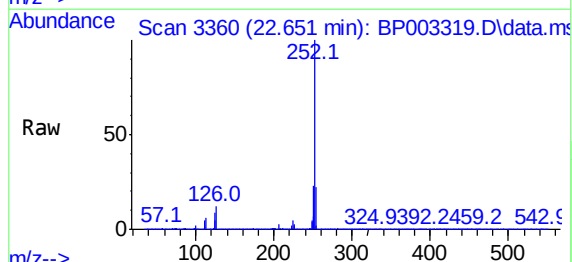
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

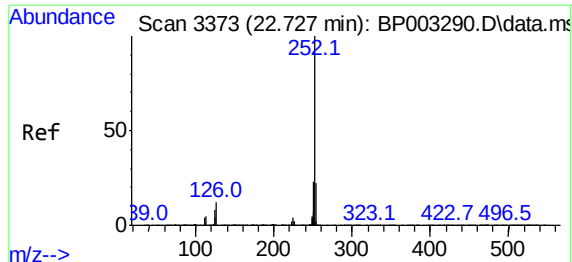
Tgt Ion:276 Resp: 1620731
Ion Ratio Lower Upper
276 100
138 21.6 18.7 28.1
277 25.6 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 38.65 ng
RT: 22.651 min Scan# 3360
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:252 Resp: 1316747
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 8.6 7.3 10.9

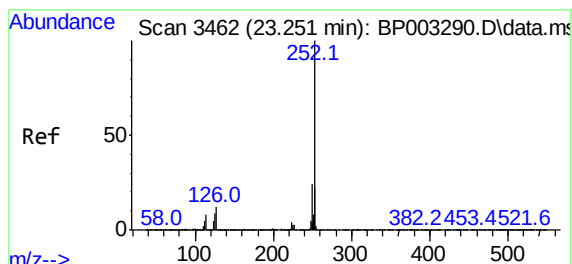
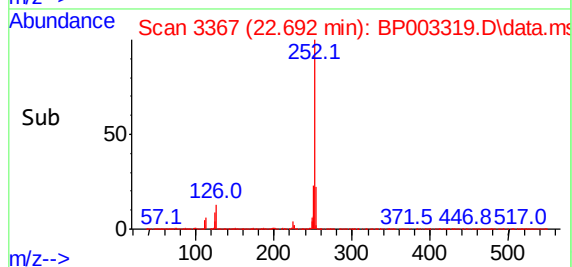
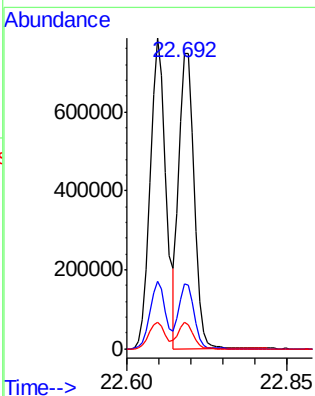
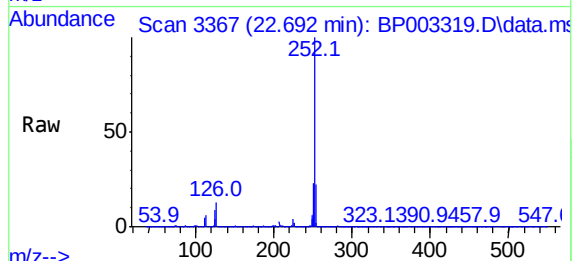




#89
Benzo(k)fluoranthene
Concen: 37.44 ng
RT: 22.692 min Scan# 3367
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

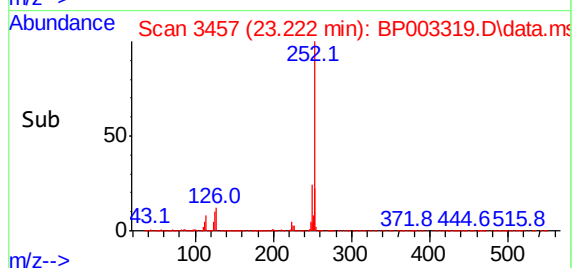
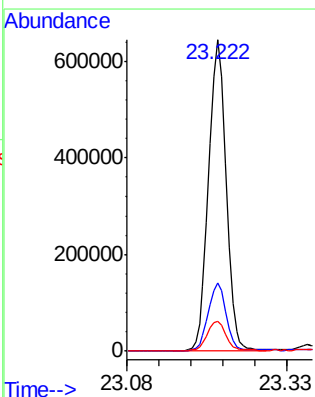
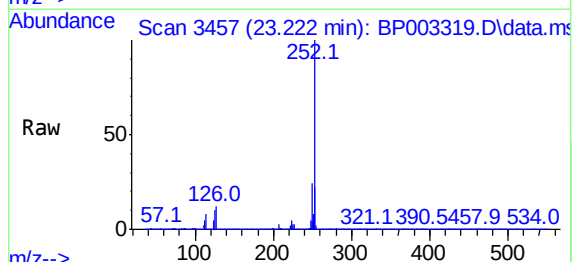
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

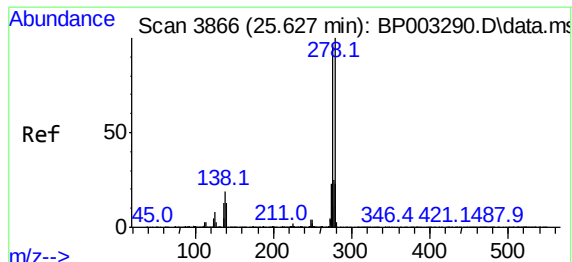
Tgt Ion:252 Resp: 1222310
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 8.9 7.4 11.2



#90
Benzo(a)pyrene
Concen: 38.13 ng
RT: 23.222 min Scan# 3457
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:252 Resp: 1224687
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.0
125 9.6 8.2 12.4

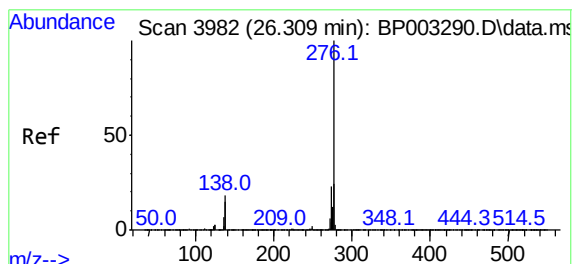
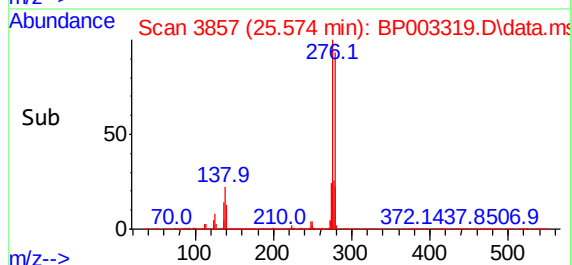
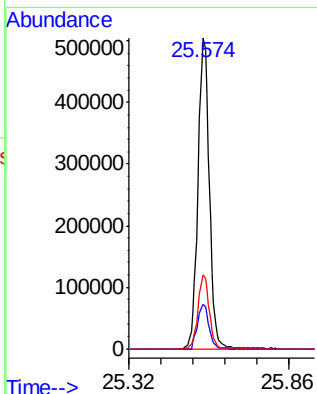
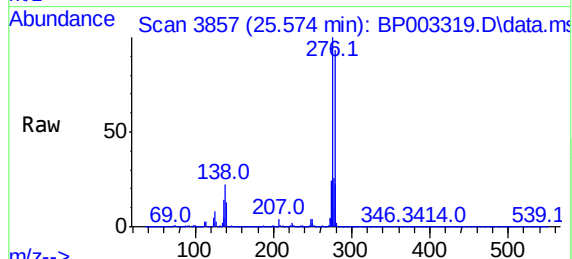




#91
Dibenzo(a,h)anthracene
Concen: 39.31 ng
RT: 25.574 min Scan# 3857
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1326305
Ion Ratio Lower Upper
278 100
139 14.4 12.4 18.6
279 23.7 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 39.44 ng
RT: 26.257 min Scan# 3973
Delta R.T. 0.000 min
Lab File: BP003319.D
Acq: 18 Sep 2020 13:21

Tgt Ion:276 Resp: 1328468
Ion Ratio Lower Upper
276 100
277 23.7 19.0 28.6
138 18.5 16.6 24.8

