

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102620\
 Data File : BP003741.D
 Acq On : 26 Oct 2020 15:19
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Oct 26 16:57:22 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 26 16:22:21 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.510	152	115260	20.00	ng	0.00
21) Naphthalene-d8	11.351	136	412494	20.00	ng	# 0.00
39) Acenaphthene-d10	15.110	164	280237	20.00	ng	0.00
64) Phenanthrene-d10	17.828	188	649228	20.00	ng	0.00
76) Chrysene-d12	21.845	240	699283	20.00	ng	# 0.00
86) Perylene-d12	24.415	264	687014	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.005	112	497535	72.18	ng	0.00
7) Phenol-d6	7.657	99	711731	73.08	ng	0.00
23) Nitrobenzene-d5	9.675	82	670325	68.75	ng	0.00
42) 2,4,6-Tribromophenol	16.581	330	329496	75.36	ng	0.00
45) 2-Fluorobiphenyl	13.740	172	1510934	69.70	ng	0.00
79) Terphenyl-d14	20.298	244	2734592	68.78	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.675	88	105004	35.66	ng	# 89
3) Pyridine	4.116	79	299298	35.93	ng	90
4) n-Nitrosodimethylamine	4.011	42	116876	32.89	ng	# 69
6) Aniline	7.810	93	392940	36.35	ng	# 87
8) 2-Chlorophenol	8.075	128	251925	36.71	ng	83
9) Benzaldehyde	7.605	77	165662	34.01	ng	# 79
10) Phenol	7.687	94	337960	36.44	ng	82
11) bis(2-Chloroethyl)ether	7.893	93	262253	35.63	ng	92
12) 1,3-Dichlorobenzene	8.405	146	318154	35.95	ng	# 92
13) 1,4-Dichlorobenzene	8.546	146	322257	36.06	ng	# 95
14) 1,2-Dichlorobenzene	8.881	146	306270	36.17	ng	95
15) Benzyl Alcohol	8.740	79	263600	35.41	ng	# 85
16) 2,2'-oxybis(1-Chloropr...	9.034	45	259214	35.54	ng	98
17) 2-Methylphenol	8.957	107	224877	36.61	ng	# 90
18) Hexachloroethane	9.634	117	121218	35.19	ng	95
19) n-Nitroso-di-n-propyla...	9.310	70	210212	35.33	ng	# 89
20) 3+4-Methylphenols	9.287	107	302578	36.59	ng	92
22) Acetophenone	9.328	105	419972	34.79	ng	# 88
24) Nitrobenzene	9.716	77	325515	34.67	ng	# 79
25) Isophorone	10.246	82	548561	34.91	ng	# 89
26) 2-Nitrophenol	10.446	139	129867	37.04	ng	# 63
27) 2,4-Dimethylphenol	10.504	122	198696	36.09	ng	# 84
28) bis(2-Chloroethoxy)met...	10.710	93	354519	35.37	ng	98
29) 2,4-Dichlorophenol	10.998	162	258659	35.81	ng	94
30) 1,2,4-Trichlorobenzene	11.216	180	330280	35.68	ng	99
31) Naphthalene	11.404	128	790996	35.57	ng	100
32) Benzoic acid	10.640	122	124924	33.99	ng	# 69
33) 4-Chloroaniline	11.487	127	337273	36.80	ng	# 87
34) Hexachlorobutadiene	11.716	225	241384	34.56	ng	99
35) Caprolactam	12.210	113	79410	37.55	ng	# 65
36) 4-Chloro-3-methylphenol	12.592	107	286078	36.51	ng	85
37) 2-Methylnaphthalene	12.969	142	580532	35.98	ng	# 95
38) 1-Methylnaphthalene	12.969	142	580532	38.06	ng	96
40) 1,2,4,5-Tetrachloroben...	13.345	216	386532	34.83	ng	99
41) Hexachlorocyclopentadiene	13.340	237	216066	33.63	ng	97
43) 2,4,6-Trichlorophenol	13.563	196	239633	36.29	ng	98

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102620\
 Data File : BP003741.D
 Acq On : 26 Oct 2020 15:19
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Oct 26 16:57:22 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 26 16:22:21 2020
 Response via : Initial Calibration

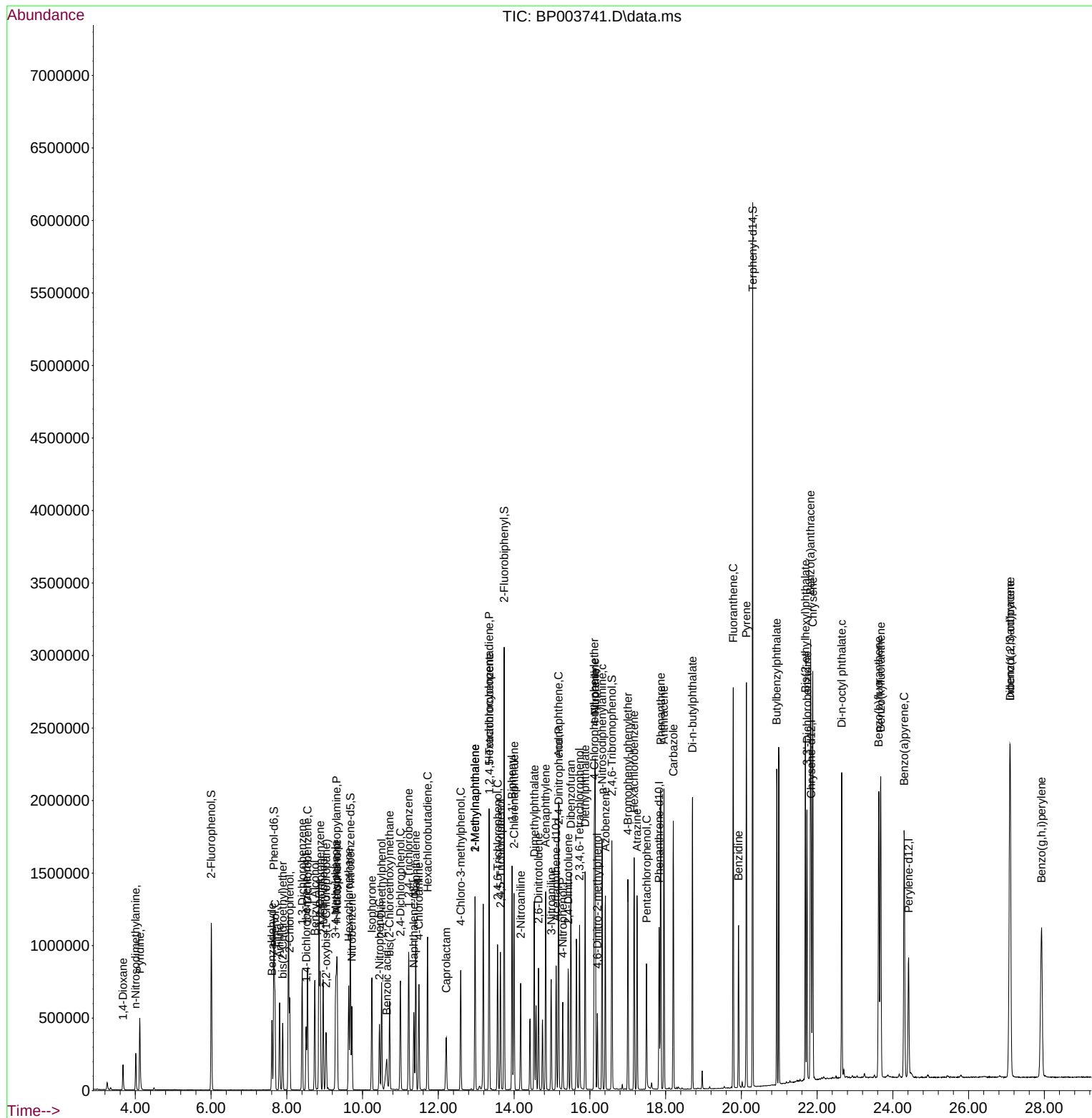
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.640	196	247970	36.15	ng	95
46) 1,1'-Biphenyl	13.945	154	761105	34.83	ng	98
47) 2-Chloronaphthalene	13.998	162	642813	35.17	ng	99
48) 2-Nitroaniline	14.175	65	189175	35.05	ng #	64
49) Acenaphthylene	14.834	152	923749	35.41	ng	99
50) Dimethylphthalate	14.534	163	810067	35.18	ng	98
51) 2,6-Dinitrotoluene	14.645	165	169910	36.28	ng #	66
52) Acenaphthene	15.175	154	625095	35.50	ng	90
53) 3-Nitroaniline	14.981	138	171237	37.25	ng #	64
54) 2,4-Dinitrophenol	15.181	184	79748	33.06	ng #	1
55) Dibenzofuran	15.498	168	941452	35.36	ng	99
56) 4-Nitrophenol	15.286	139	129632	37.68	ng #	49
57) 2,4-Dinitrotoluene	15.428	165	234404	36.99	ng #	70
58) Fluorene	16.139	166	762491	35.50	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.728	232	244268	37.13	ng	90
60) Diethylphthalate	15.875	149	789605	35.00	ng	97
61) 4-Chlorophenyl-phenyle...	16.116	204	460237	35.44	ng	96
62) 4-Nitroaniline	16.134	138	189481	37.16	ng #	69
63) Azobenzene	16.410	77	722582	34.08	ng	89
65) 4,6-Dinitro-2-methylph...	16.198	198	121522	35.50	ng	90
66) n-Nitrosodiphenylamine	16.322	169	665039	34.41	ng	98
67) 4-Bromophenyl-phenylether	17.004	248	302682	34.82	ng	97
68) Hexachlorobenzene	17.169	284	353204	35.31	ng	97
69) Atrazine	17.245	200	260037	34.50	ng	95
70) Pentachlorophenol	17.498	266	171091	34.63	ng	98
71) Phenanthrene	17.869	178	1258802	34.89	ng	99
72) Anthracene	17.957	178	1224353	35.14	ng	98
73) Carbazole	18.204	167	1109728	35.80	ng	98
74) Di-n-butylphthalate	18.710	149	1328520	35.11	ng #	98
75) Fluoranthene	19.786	202	1594152	35.97	ng	98
77) Benzidine	19.927	184	603058	35.99	ng	99
78) Pyrene	20.133	202	1621237	34.62	ng	98
80) Butylbenzylphthalate	20.933	149	593898	34.61	ng #	78
81) Benzo(a)anthracene	21.827	228	1651267	35.42	ng	98
82) 3,3'-Dichlorobenzidine	21.733	252	601971	36.87	ng #	98
83) Chrysene	21.886	228	1563864	35.38	ng	98
84) Bis(2-ethylhexyl)phtha...	21.692	149	850195	34.62	ng #	98
85) Di-n-octyl phthalate	22.651	149	1410271	35.38	ng #	93
87) Indeno(1,2,3-cd)pyrene	27.098	276	1870377	37.93	ng #	92
88) Benzo(b)fluoranthene	23.627	252	1656453	34.55	ng #	97
89) Benzo(k)fluoranthene	23.680	252	1637328	35.79	ng #	97
90) Benzo(a)pyrene	24.298	252	1529452	35.78	ng #	97
91) Dibenzo(a,h)anthracene	27.098	278	1570541	38.10	ng #	93
92) Benzo(g,h,i)perylene	27.927	276	1479042	38.71	ng #	92

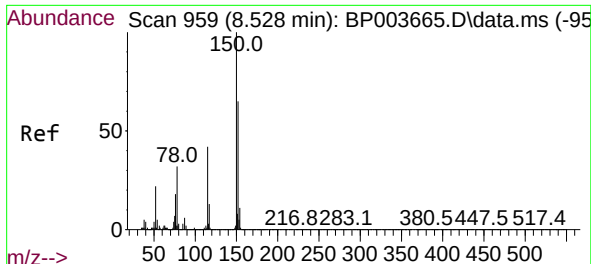
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102620\
 Data File : BP003741.D
 Acq On : 26 Oct 2020 15:19
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Oct 26 16:57:22 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 26 16:22:21 2020
 Response via : Initial Calibration

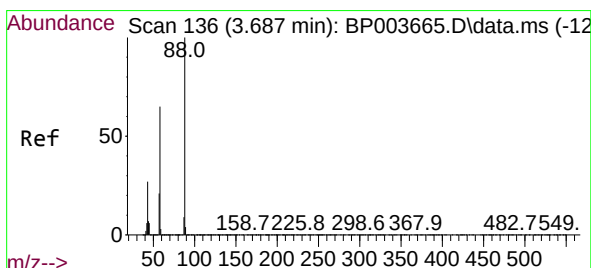
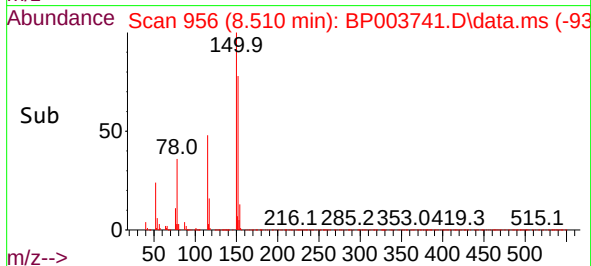
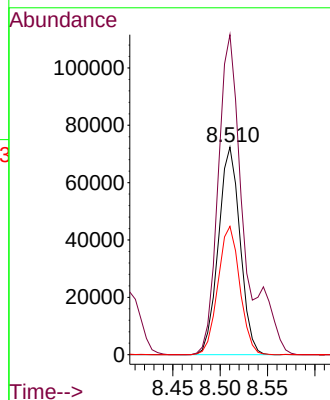
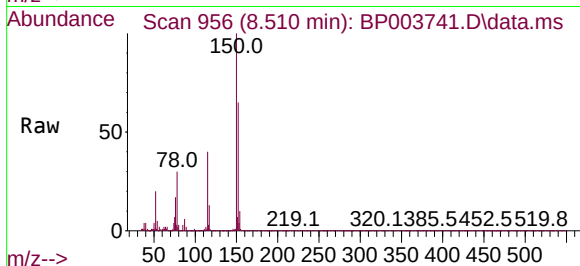




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.510 min Scan# 956
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

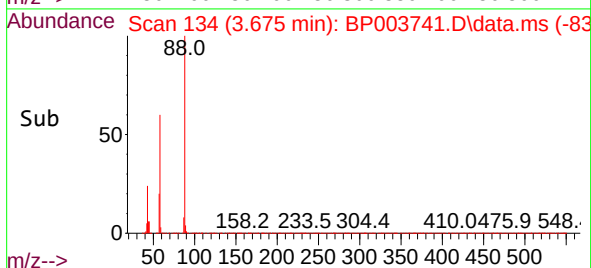
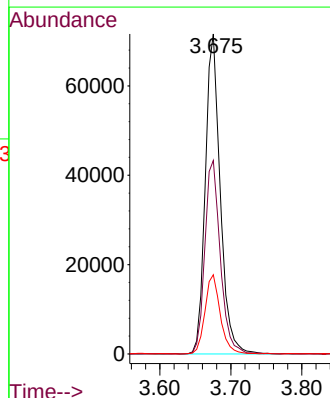
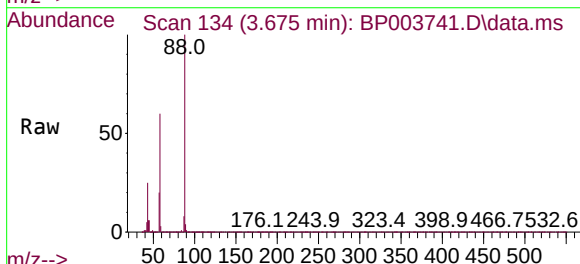
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

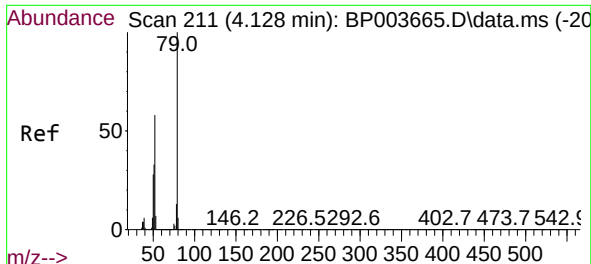
Tgt Ion:152 Resp: 115260
Ion Ratio Lower Upper
152 100
150 154.2 123.8 185.6
115 61.8 43.8 65.6



#2
1,4-Dioxane
Concen: 35.66 ng
RT: 3.675 min Scan# 134
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion: 88 Resp: 105004
Ion Ratio Lower Upper
88 100
58 62.7 44.2 66.4
43 25.3 15.2 22.8#

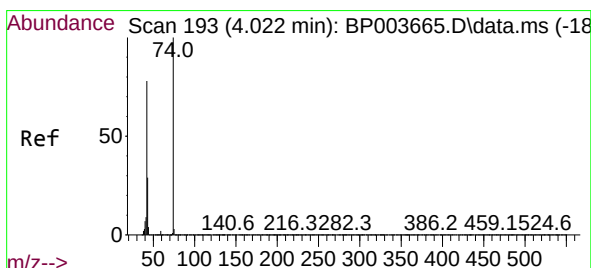
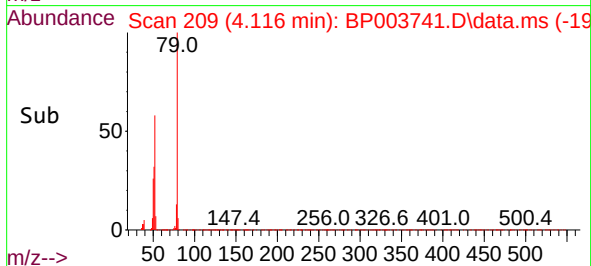
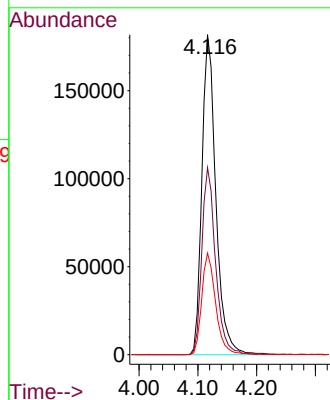
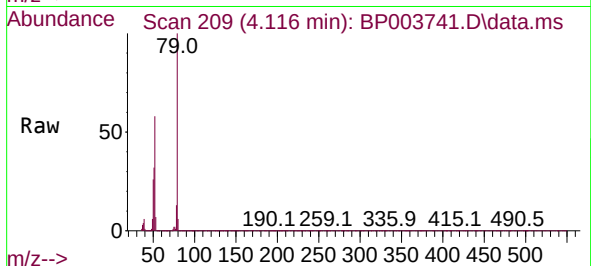




#3
Pyridine
Concen: 35.93 ng
RT: 4.116 min Scan# 209
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

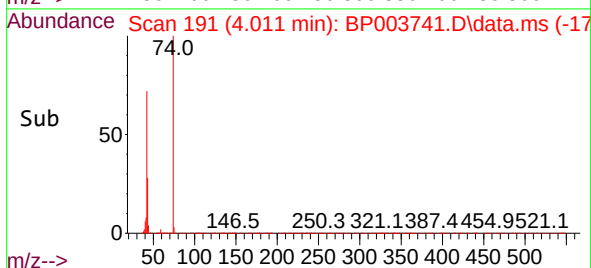
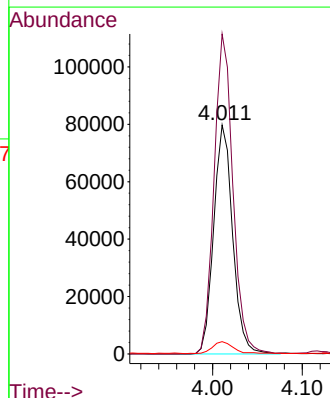
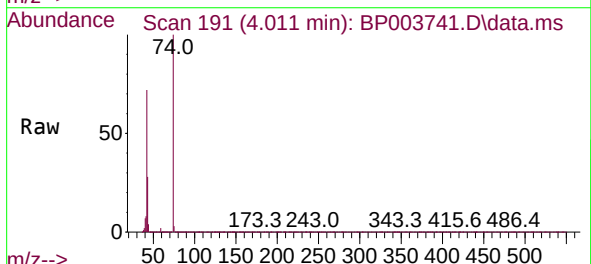
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

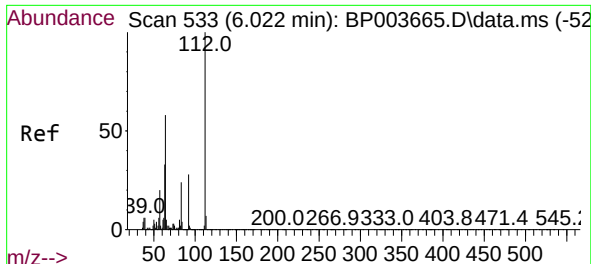
Tgt Ion: 79 Resp: 299298
Ion Ratio Lower Upper
79 100
52 58.4 41.3 61.9
51 31.7 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 32.89 ng
RT: 4.011 min Scan# 191
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion: 42 Resp: 116876
Ion Ratio Lower Upper
42 100
74 139.8 148.6 223.0#
44 5.4 5.3 7.9

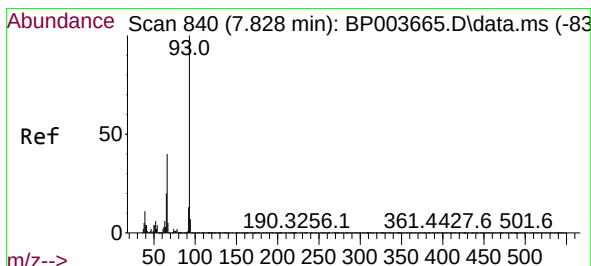
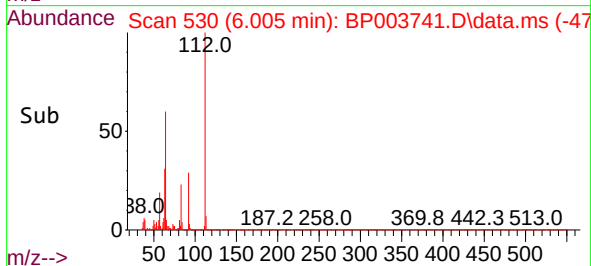
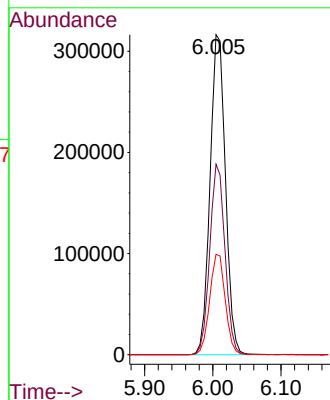
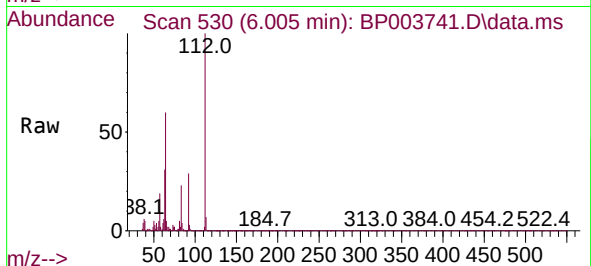




#5
2-Fluorophenol
Concen: 72.18 ng
RT: 6.005 min Scan# 530
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

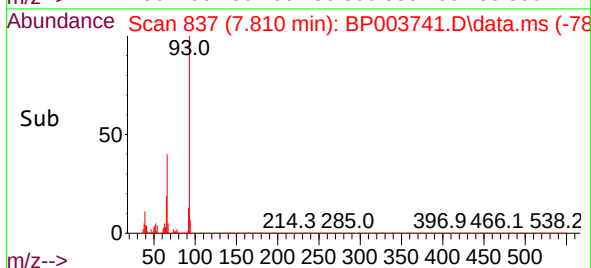
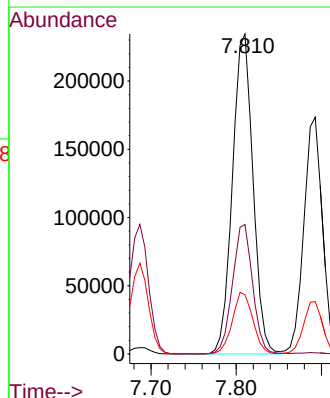
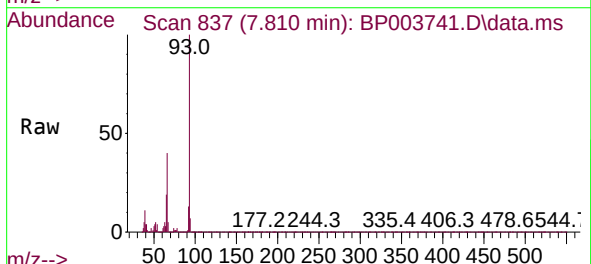
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

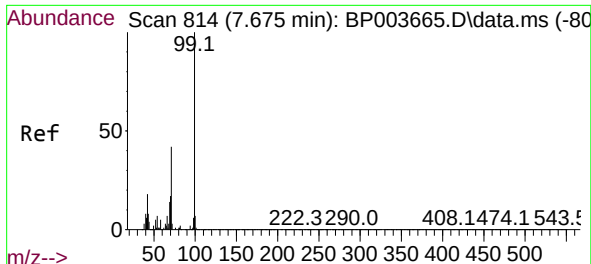
Tgt Ion:112 Resp: 497535
Ion Ratio Lower Upper
112 100
64 59.5 32.8 49.2#
63 31.4 17.0 25.4#



#6
Aniline
Concen: 36.35 ng
RT: 7.810 min Scan# 837
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion: 93 Resp: 392940
Ion Ratio Lower Upper
93 100
66 40.5 25.4 38.0#
65 18.5 12.5 18.7

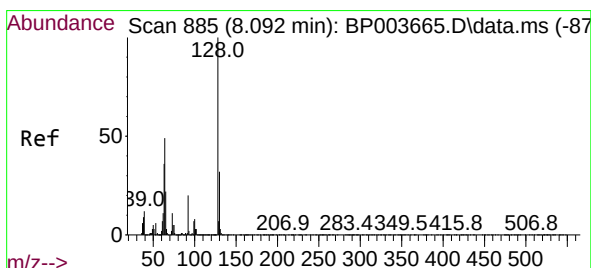
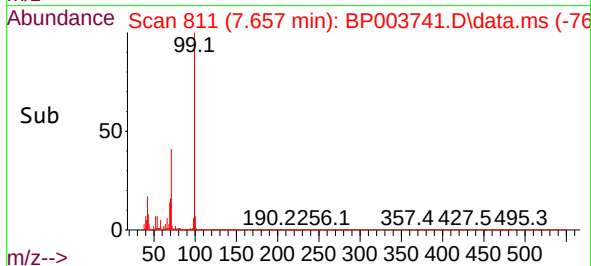
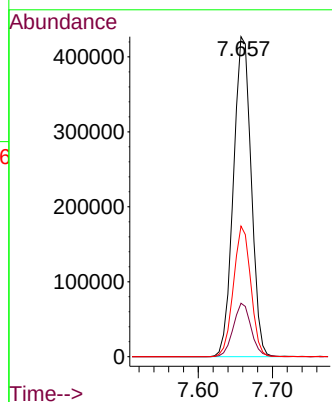
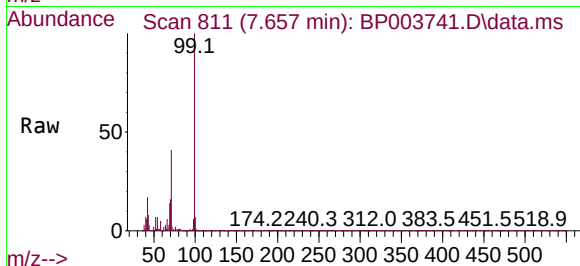




#7
Phenol-d6
Concen: 73.08 ng
RT: 7.657 min Scan# 811
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

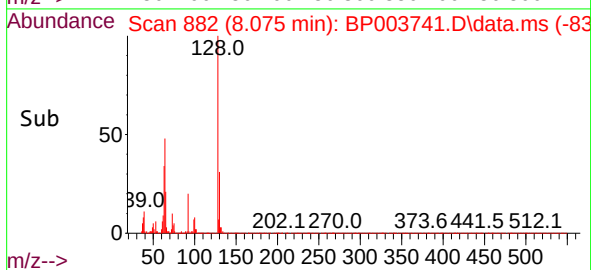
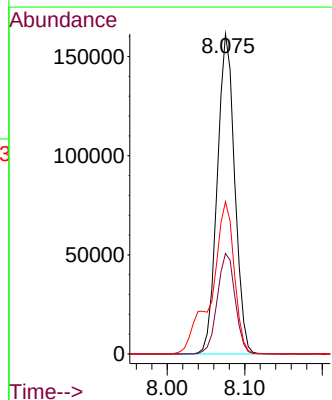
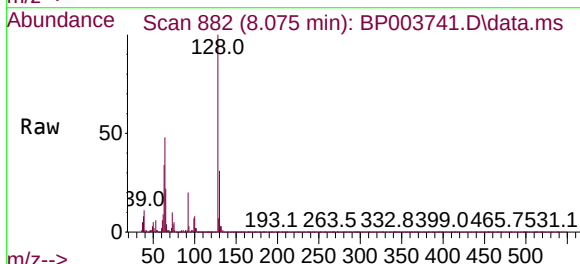
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

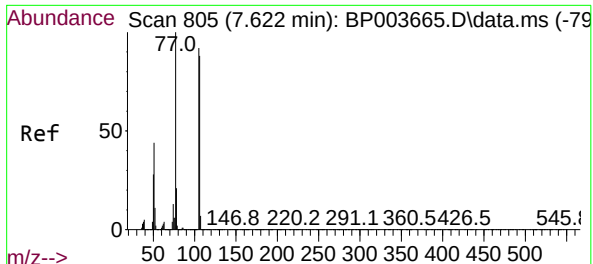
Tgt Ion: 99 Resp: 711731
Ion Ratio Lower Upper
99 100
42 16.7 8.6 13.0#
71 40.8 23.4 35.2#



#8
2-Chlorophenol
Concen: 36.71 ng
RT: 8.075 min Scan# 882
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion: 128 Resp: 251925
Ion Ratio Lower Upper
128 100
130 31.4 13.0 53.0
64 47.6 10.4 50.4

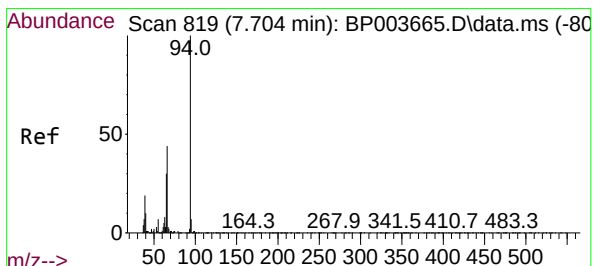
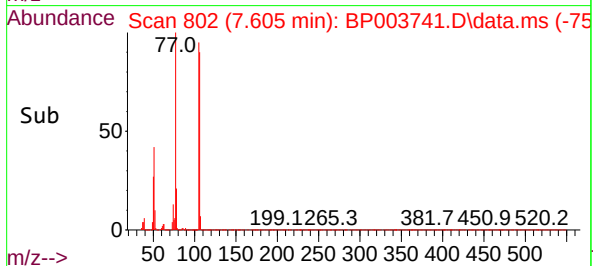
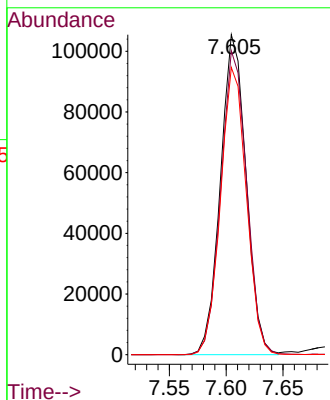
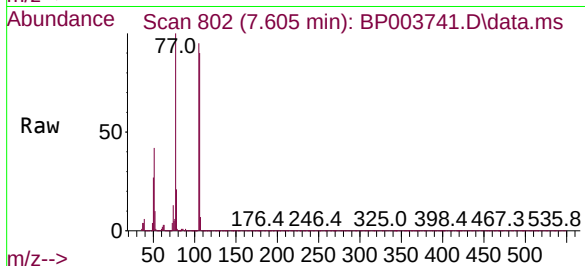




#9
Benzaldehyde
Concen: 34.01 ng
RT: 7.605 min Scan# 802
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

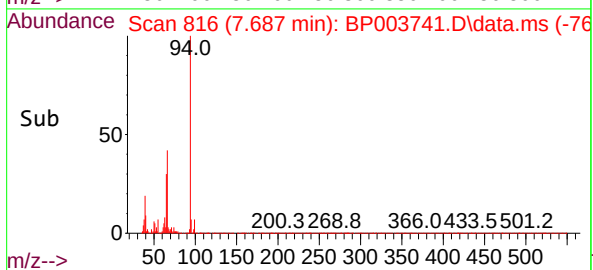
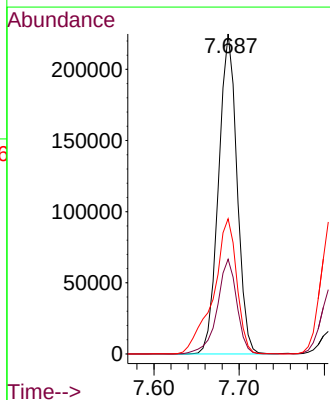
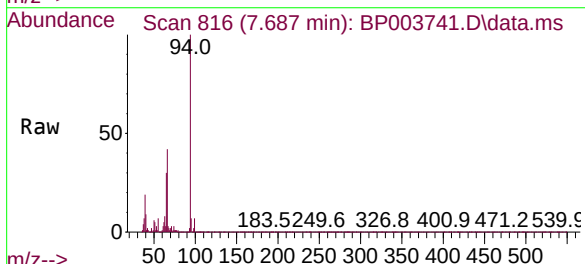
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

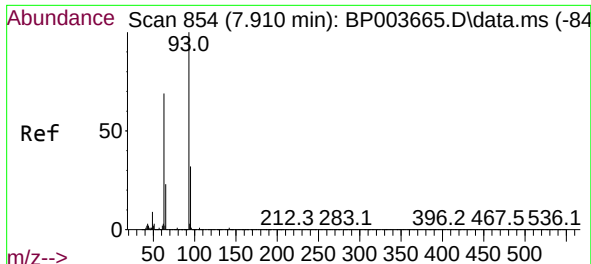
Tgt Ion: 77 Resp: 165662
Ion Ratio Lower Upper
77 100
105 95.0 97.1 137.1#
106 89.8 93.7 133.7#



#10
Phenol
Concen: 36.44 ng
RT: 7.687 min Scan# 816
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion: 94 Resp: 337960
Ion Ratio Lower Upper
94 100
65 29.6 2.3 42.3
66 42.2 10.9 50.9

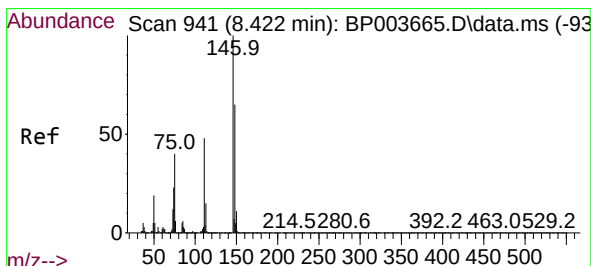
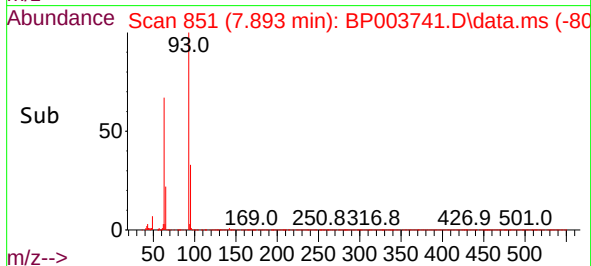
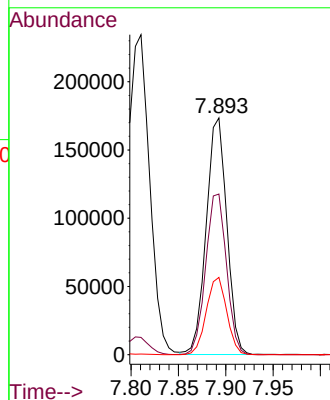
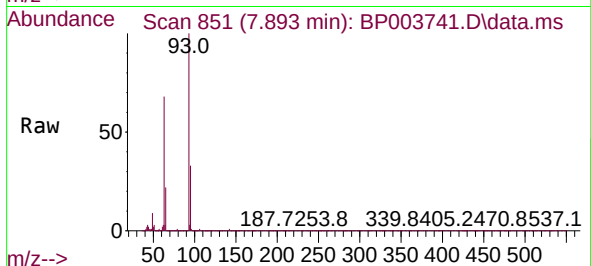




#11
bis(2-Chloroethyl)ether
Concen: 35.63 ng
RT: 7.893 min Scan# 851
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

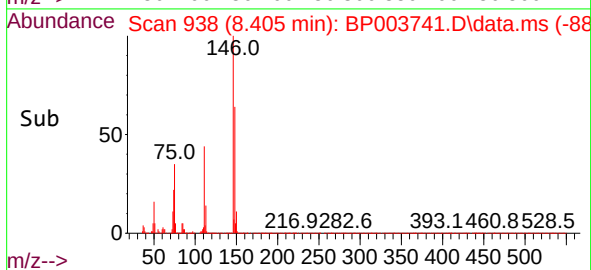
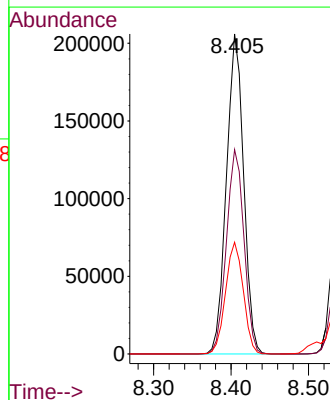
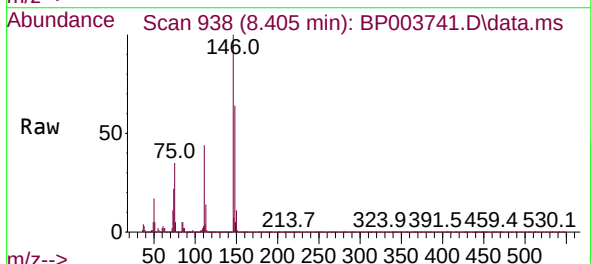
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

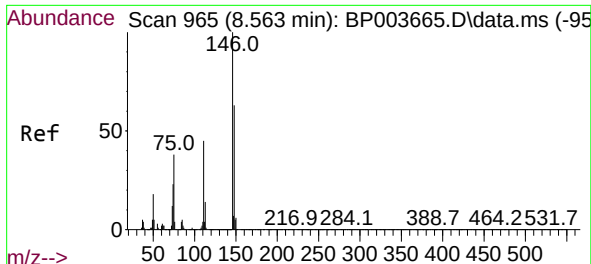
Tgt Ion: 93 Resp: 262253
Ion Ratio Lower Upper
93 100
63 67.8 39.0 79.0
95 32.6 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 35.95 ng
RT: 8.405 min Scan# 938
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:146 Resp: 318154
Ion Ratio Lower Upper
146 100
148 63.9 52.5 78.7
75 34.9 18.1 27.1#

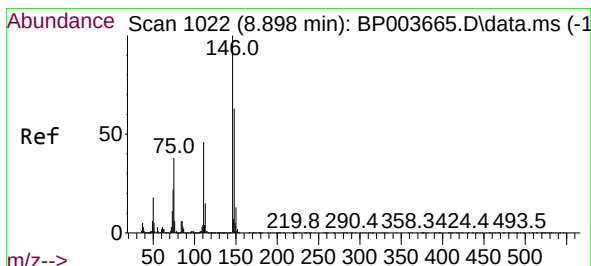
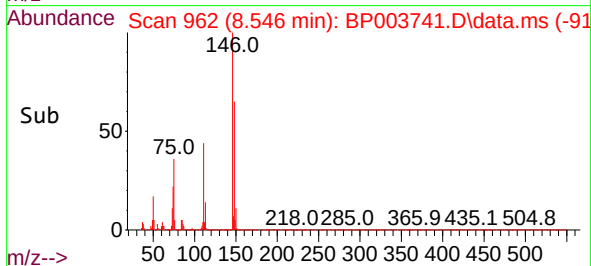
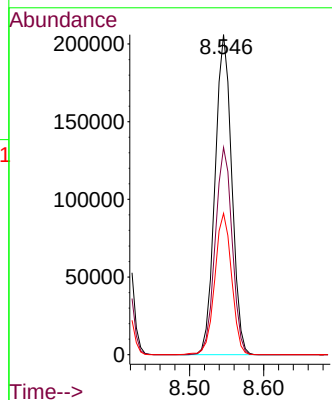
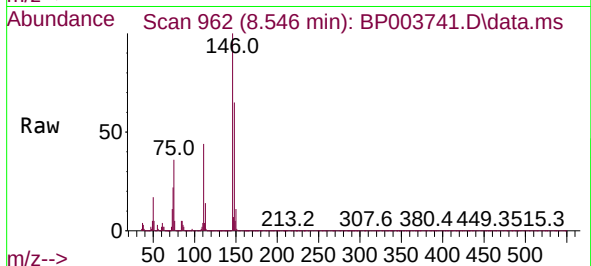




#13
1,4-Dichlorobenzene
Concen: 36.06 ng
RT: 8.546 min Scan# 962
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

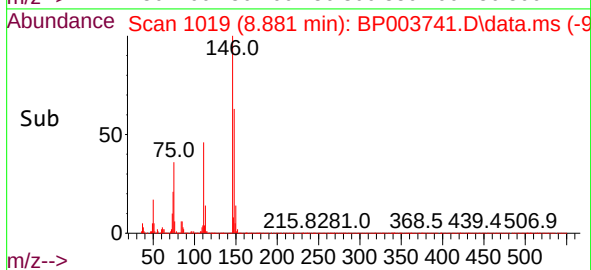
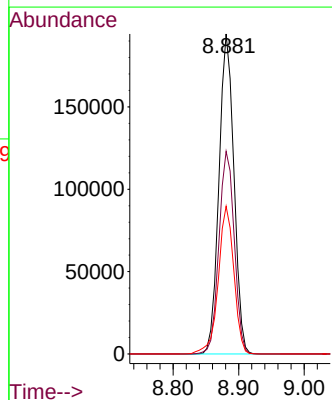
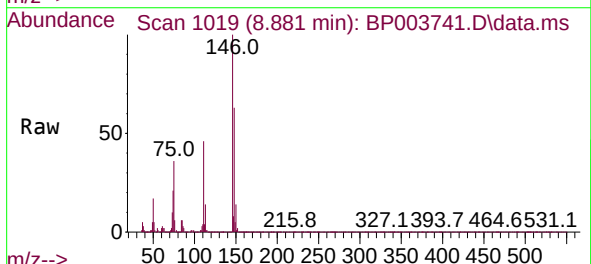
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

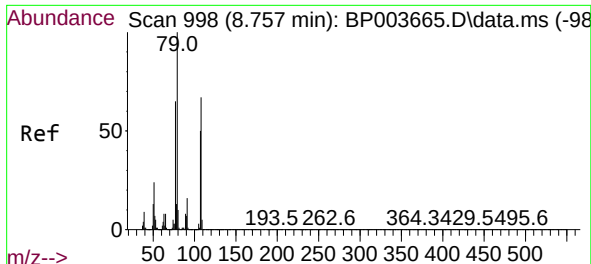
Tgt Ion:146 Resp: 322257
Ion Ratio Lower Upper
146 100
148 64.8 51.3 76.9
111 44.2 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 36.17 ng
RT: 8.881 min Scan# 1019
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:146 Resp: 306270
Ion Ratio Lower Upper
146 100
148 63.3 51.6 77.4
111 46.1 31.0 46.6

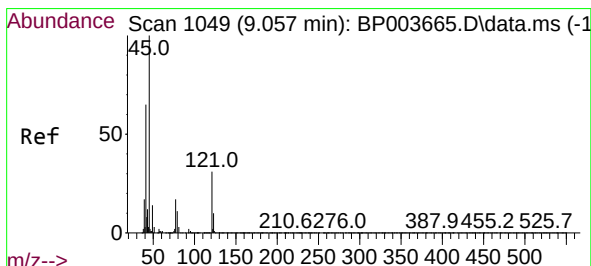
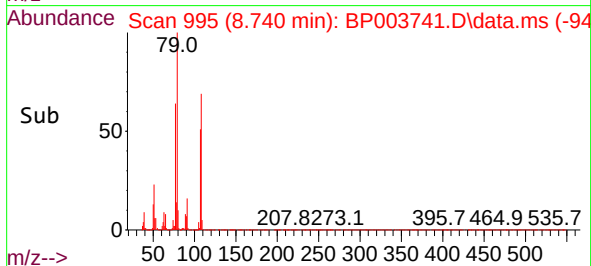
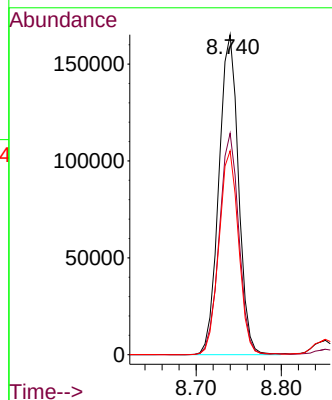
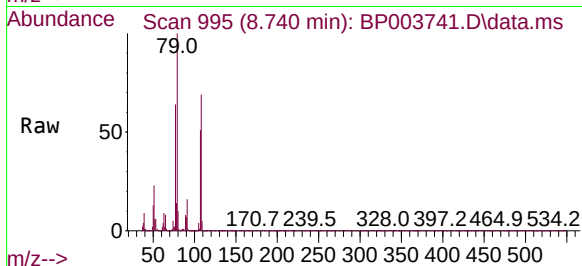




#15
Benzyl Alcohol
Concen: 35.41 ng
RT: 8.740 min Scan# 995
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

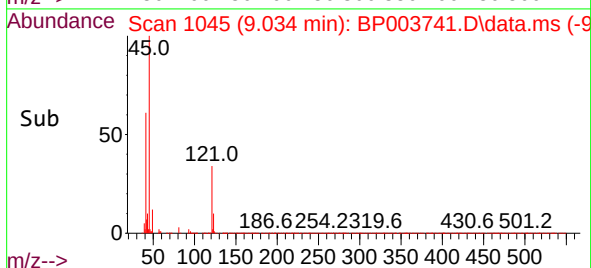
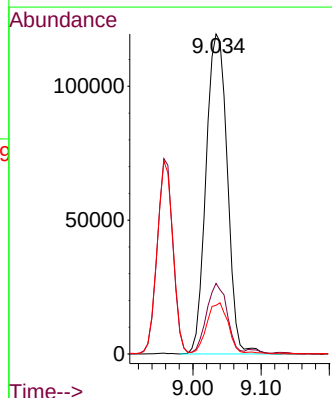
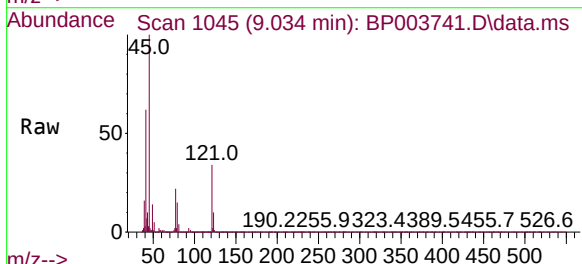
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

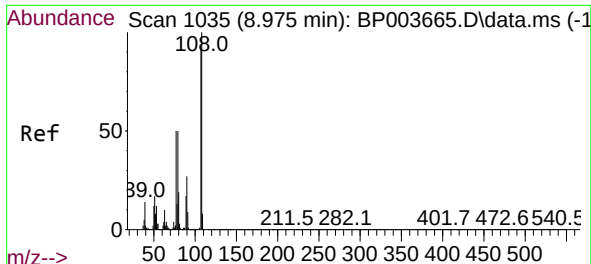
Tgt Ion: 79 Resp: 263600
Ion Ratio Lower Upper
79 100
108 69.2 73.5 110.3#
77 63.7 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.54 ng
RT: 9.034 min Scan# 1045
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion: 45 Resp: 259214
Ion Ratio Lower Upper
45 100
77 22.1 2.3 42.3
79 15.2 0.0 36.6

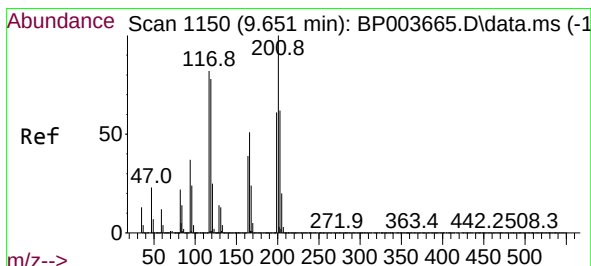
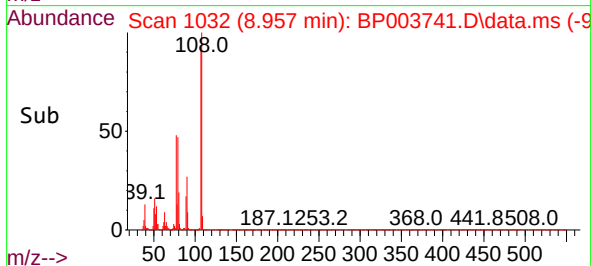
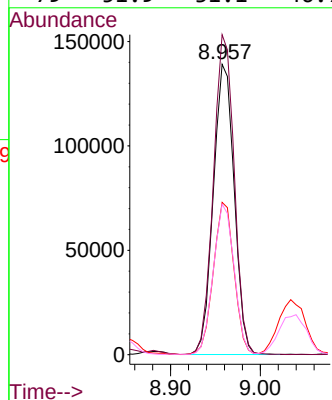
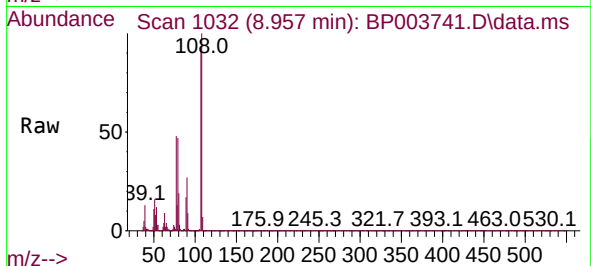




#17
2-Methylphenol
Concen: 36.61 ng
RT: 8.957 min Scan# 1032
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

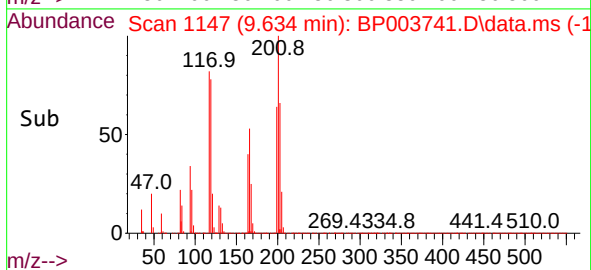
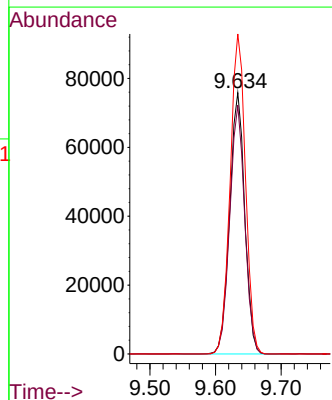
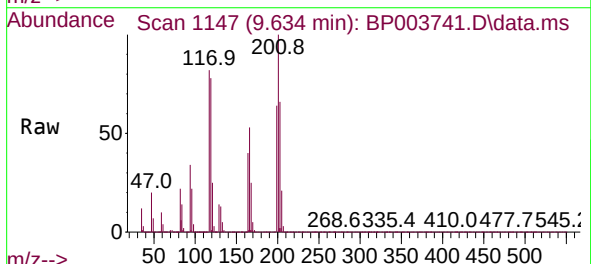
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

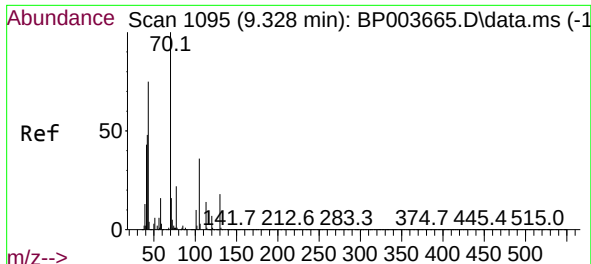
Tgt Ion:	107	Resp:	224877
Ion	Ratio	Lower	Upper
107	100		
108	110.2	89.6	134.4
77	52.5	31.8	47.6#
79	51.9	31.1	46.7#



#18
Hexachloroethane
Concen: 35.19 ng
RT: 9.634 min Scan# 1147
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:	117	Resp:	121218
Ion	Ratio	Lower	Upper
117	100		
119	95.1	78.8	118.2
201	122.5	92.3	138.5



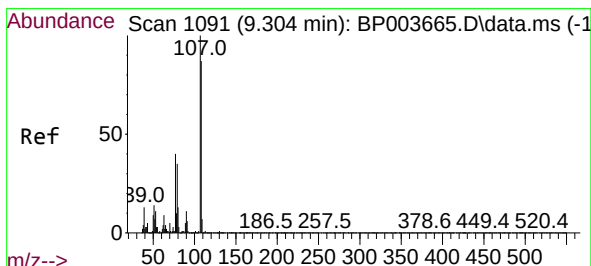
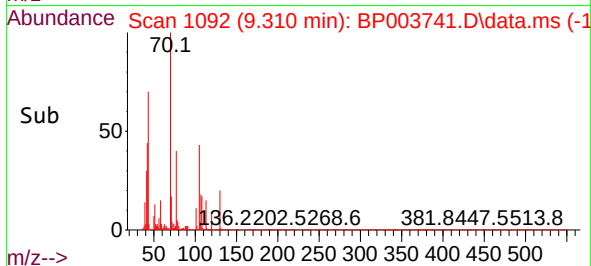
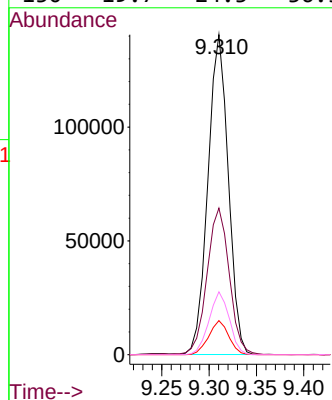
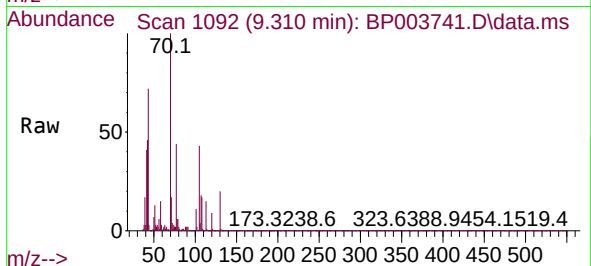


#19
n-Nitroso-di-n-propylamine
Concen: 35.33 ng
RT: 9.310 min Scan# 1092
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 210212

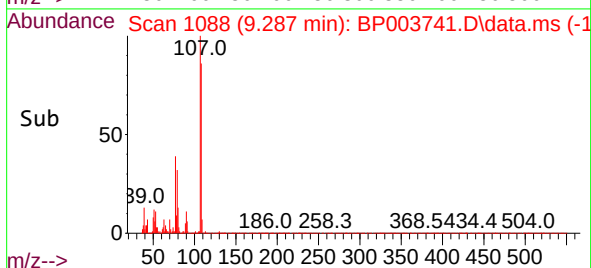
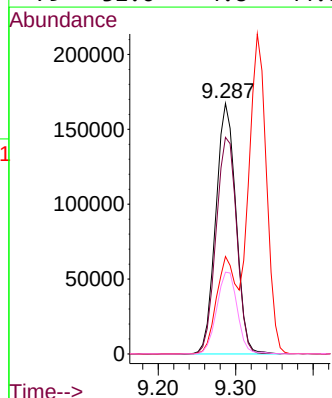
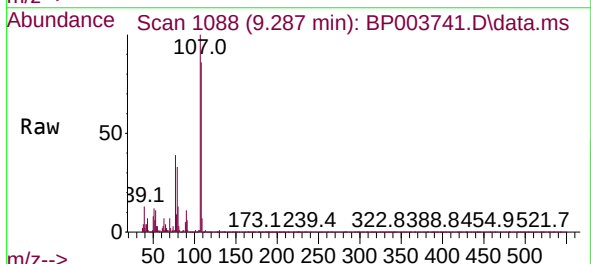
Ion	Ratio	Lower	Upper
70	100		
42	45.8	32.8	49.2
101	10.7	9.6	14.4
130	19.7	24.3	36.5#

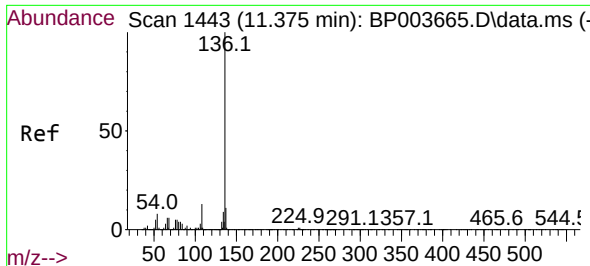


#20
3+4-Methylphenols
Concen: 36.59 ng
RT: 9.287 min Scan# 1088
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion: 107 Resp: 302578

Ion	Ratio	Lower	Upper
107	100		
108	86.5	69.0	109.0
77	38.9	8.5	48.5
79	32.6	4.8	44.8

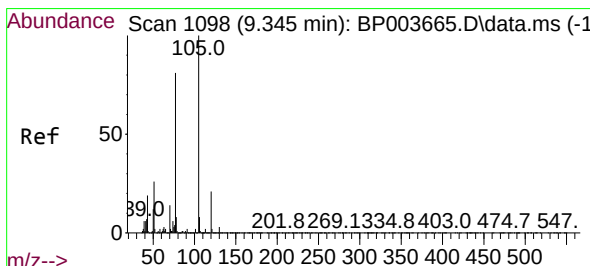
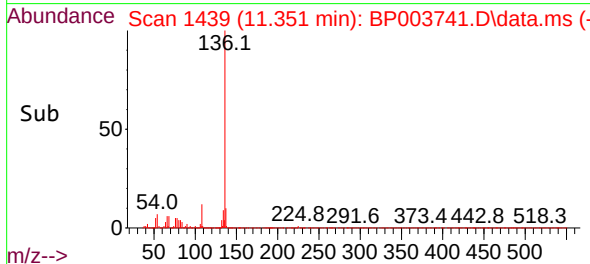
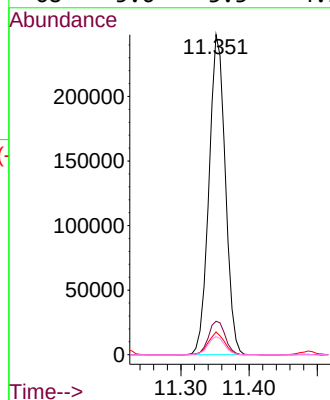
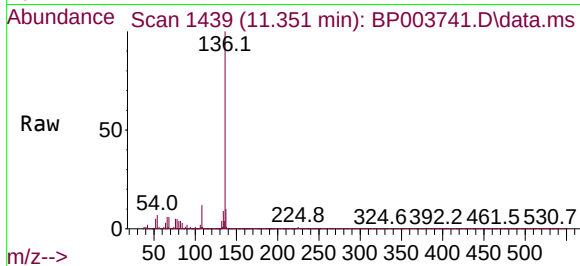




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.351 min Scan# 1439
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

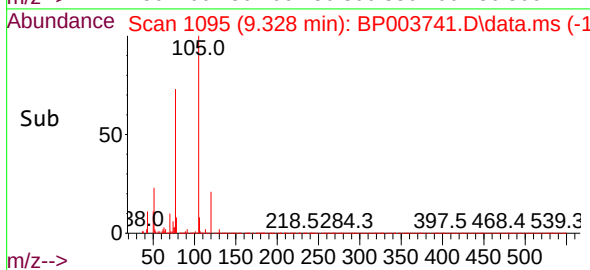
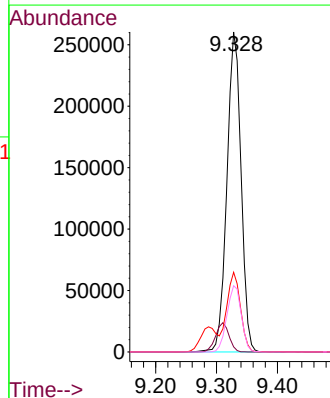
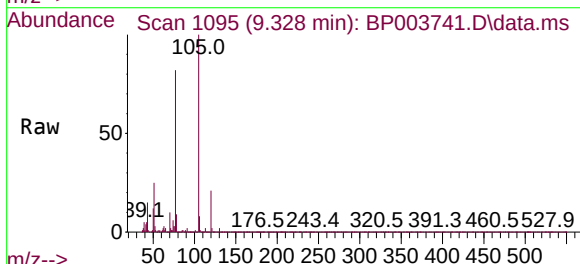
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

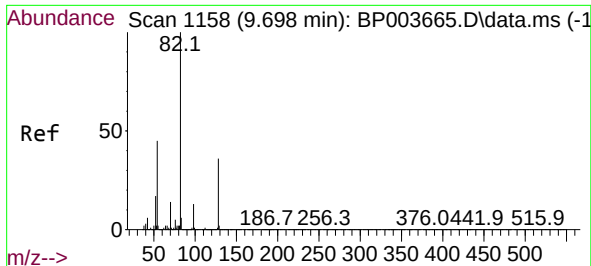
Tgt Ion:	136	Resp:	412494
Ion Ratio	Lower	Upper	
136	100		
137	10.5	8.6	13.0
54	7.1	3.6	5.4#
68	5.6	3.3	4.9#



#22
Acetophenone
Concen: 34.79 ng
RT: 9.328 min Scan# 1095
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:	105	Resp:	419972
Ion Ratio	Lower	Upper	
105	100		
71	1.6	2.6	3.8#
51	24.9	13.5	20.3#
120	20.7	19.6	29.4

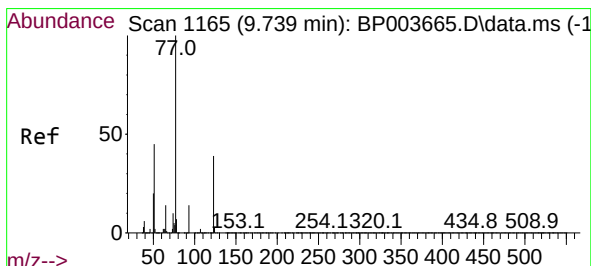
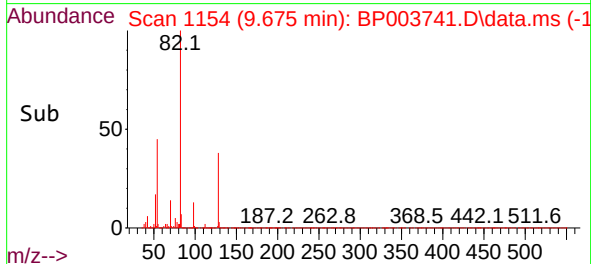
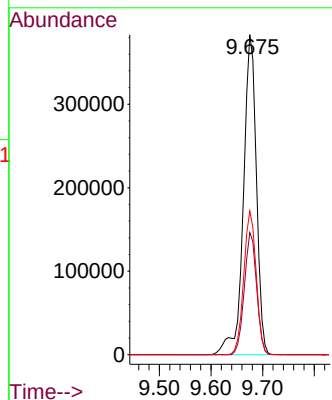
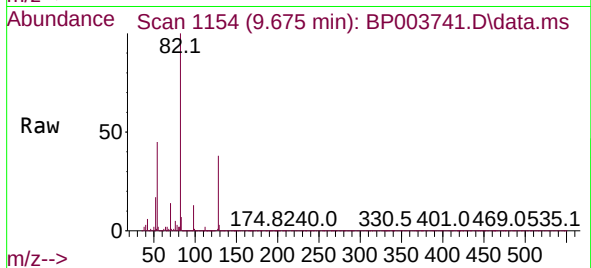




#23
Nitrobenzene-d5
Concen: 68.75 ng
RT: 9.675 min Scan# 1154
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

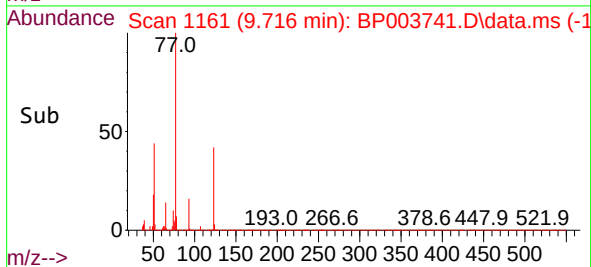
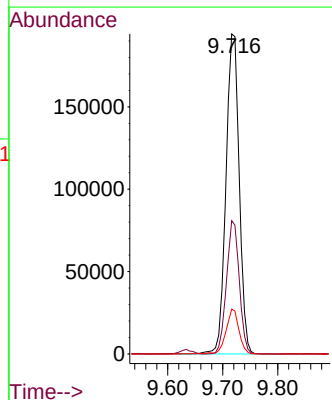
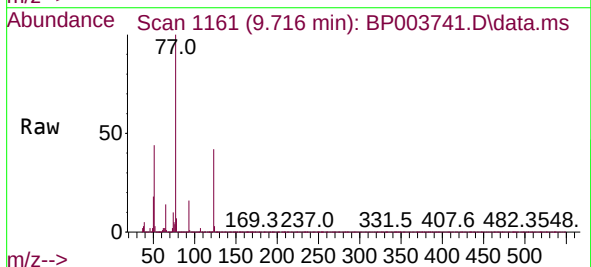
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

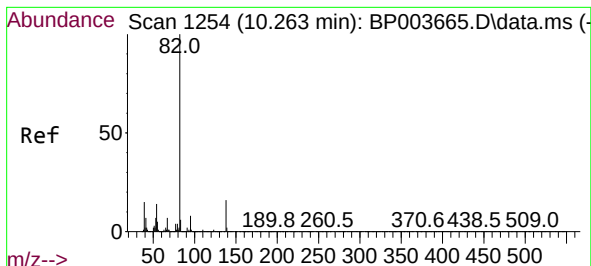
Tgt Ion: 82 Resp: 670325
Ion Ratio Lower Upper
82 100
128 38.1 45.6 68.4#
54 44.9 30.1 45.1



#24
Nitrobenzene
Concen: 34.67 ng
RT: 9.716 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion: 77 Resp: 325515
Ion Ratio Lower Upper
77 100
123 41.7 48.6 72.8#
65 14.0 10.0 15.0

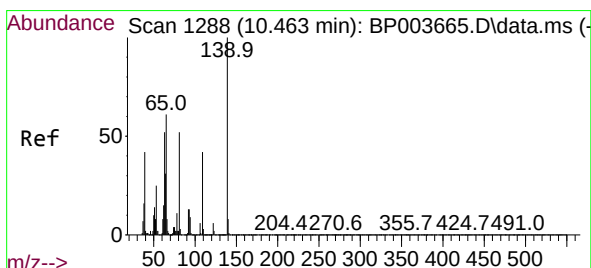
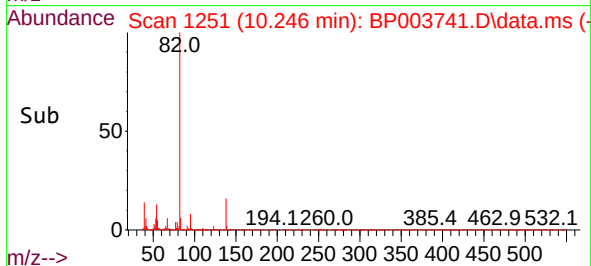
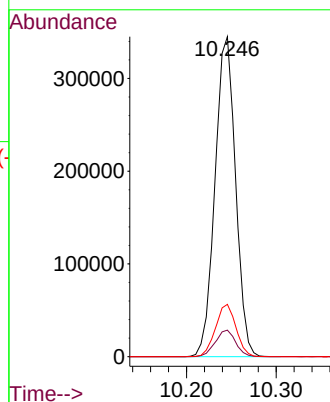
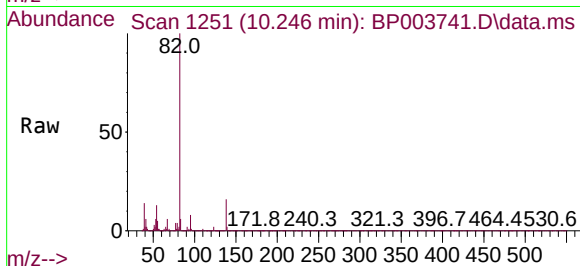




#25
Isophorone
Concen: 34.91 ng
RT: 10.246 min Scan# 1251
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

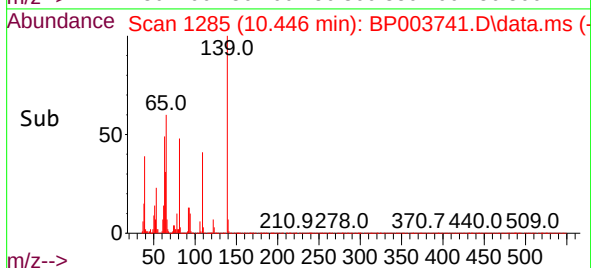
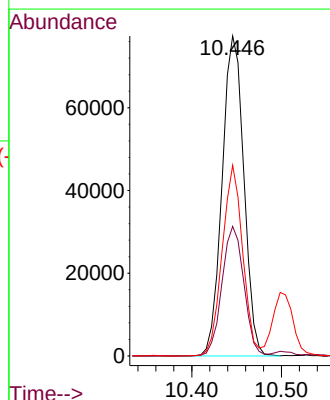
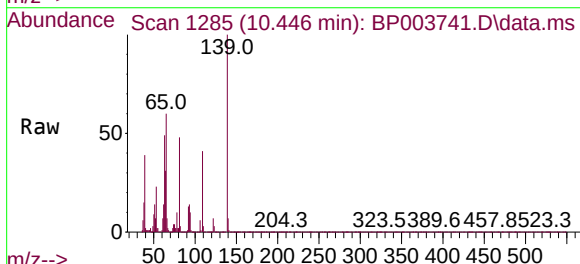
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

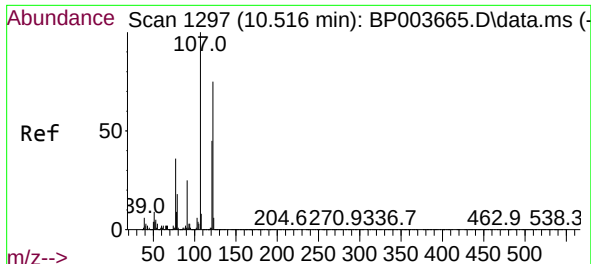
Tgt Ion: 82 Resp: 548561
Ion Ratio Lower Upper
82 100
95 8.3 6.4 9.6
138 16.4 18.7 28.1#



#26
2-Nitrophenol
Concen: 37.04 ng
RT: 10.446 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:139 Resp: 129867
Ion Ratio Lower Upper
139 100
109 40.5 22.1 33.1#
65 59.6 26.5 39.7#

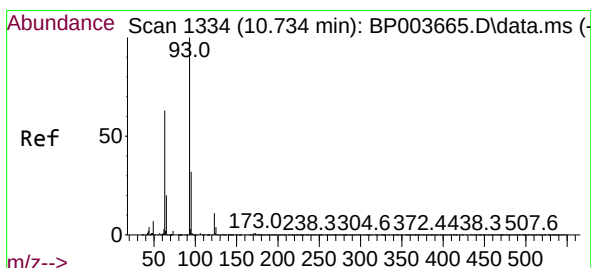
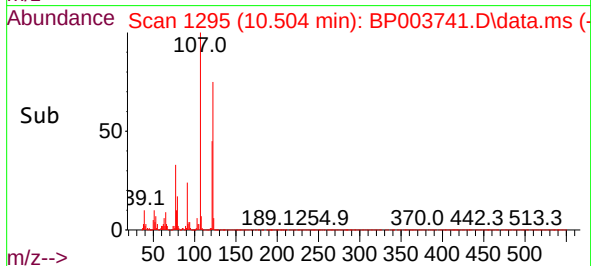
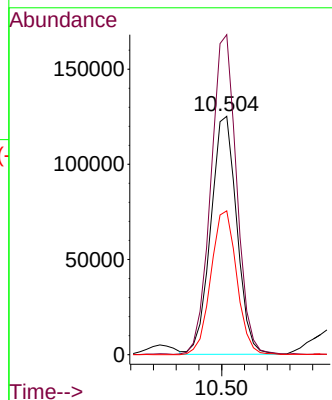
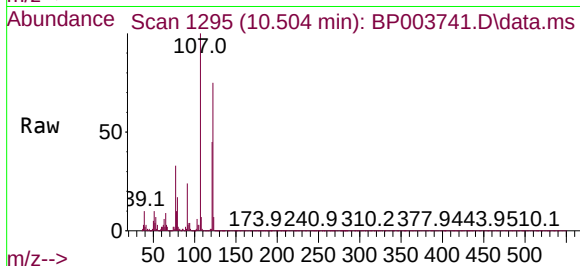




#27
2,4-Dimethylphenol
Concen: 36.09 ng
RT: 10.504 min Scan# 1295
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

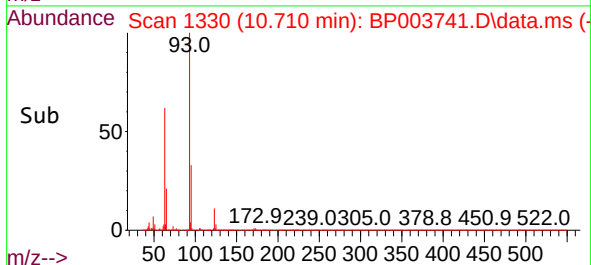
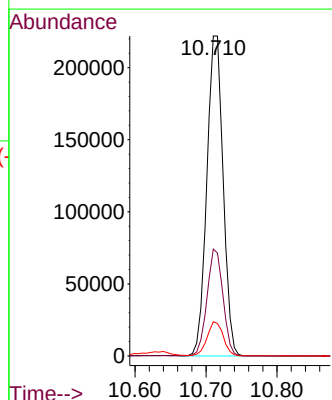
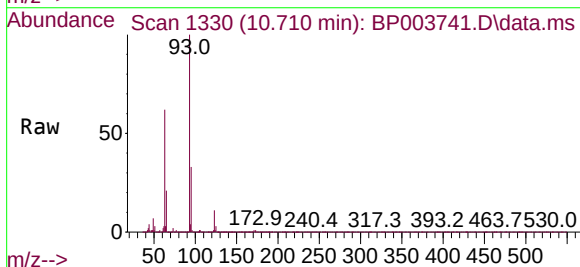
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

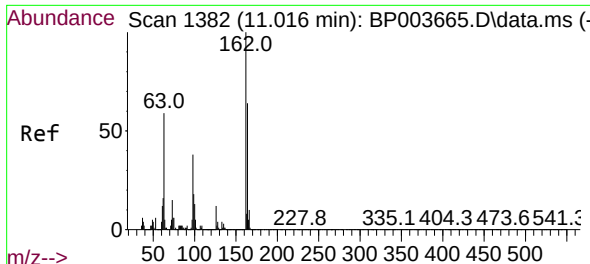
Tgt Ion:122 Resp: 198696
Ion Ratio Lower Upper
122 100
107 134.2 87.3 130.9#
121 60.3 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 35.37 ng
RT: 10.710 min Scan# 1330
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion: 93 Resp: 354519
Ion Ratio Lower Upper
93 100
95 33.4 26.7 40.1
123 10.7 10.5 15.7

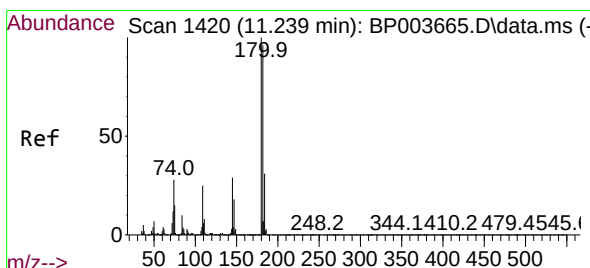
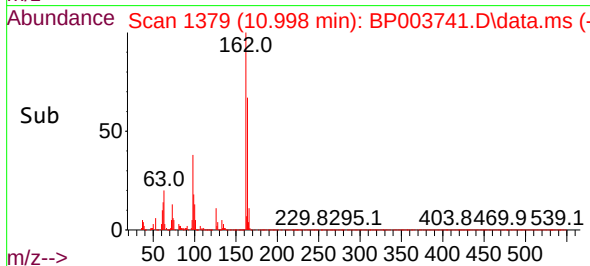
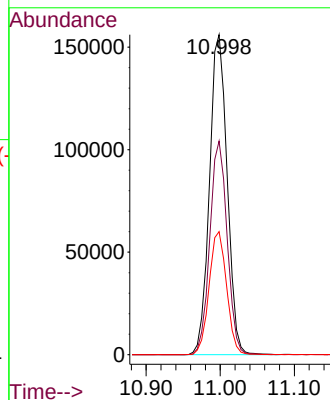
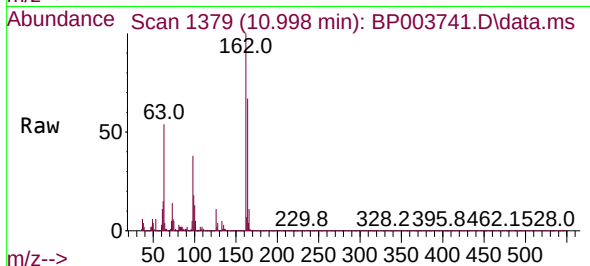




#29
2,4-Dichlorophenol
Concen: 35.81 ng
RT: 10.998 min Scan# 1379
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

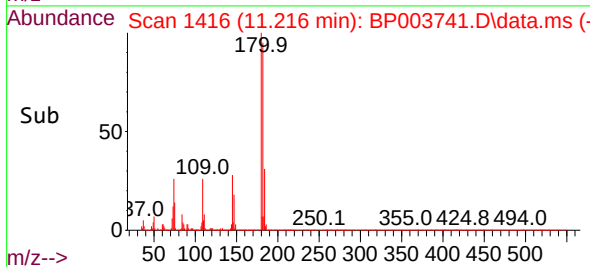
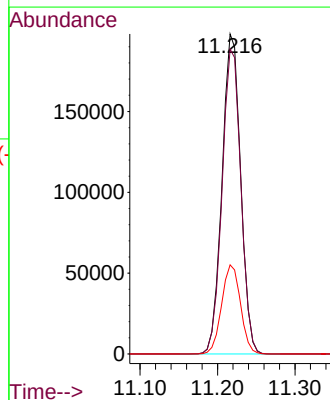
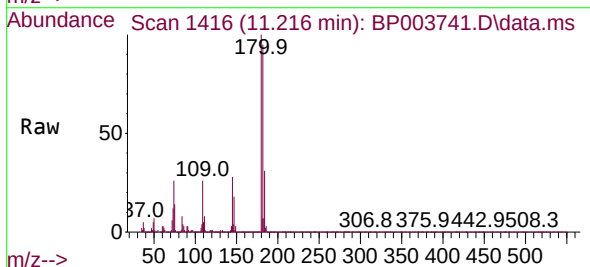
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

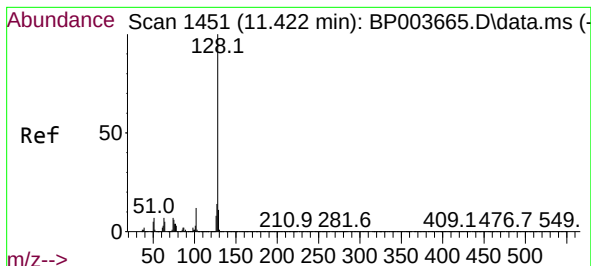
Tgt Ion:162 Resp: 258659
Ion Ratio Lower Upper
162 100
164 66.8 45.8 85.8
98 38.4 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 35.68 ng
RT: 11.216 min Scan# 1416
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:180 Resp: 330280
Ion Ratio Lower Upper
180 100
182 95.2 76.2 114.2
145 27.8 23.8 35.8

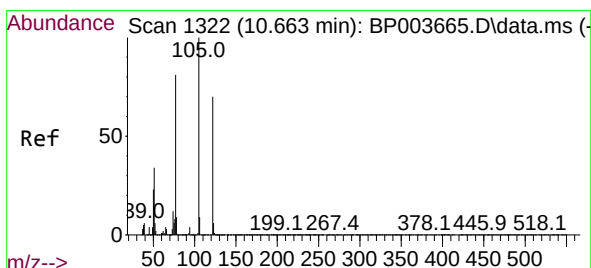
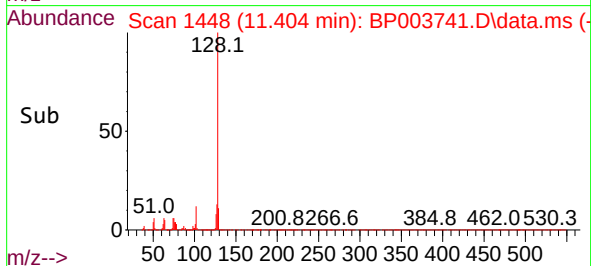
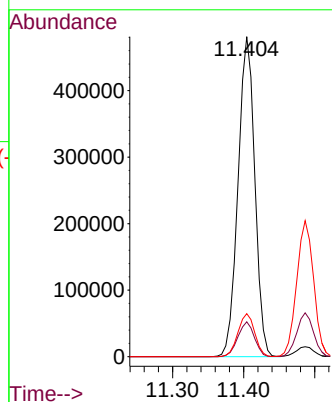
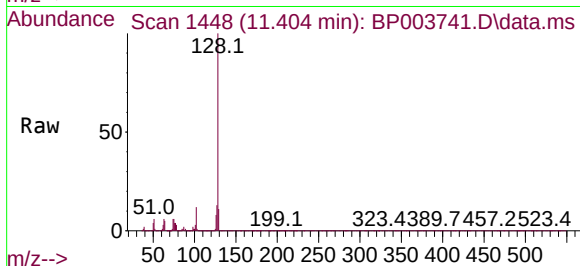




#31
Naphthalene
Concen: 35.57 ng
RT: 11.404 min Scan# 1448
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

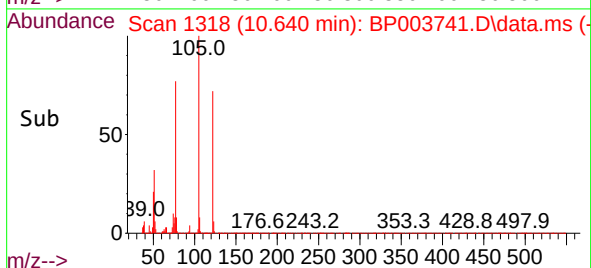
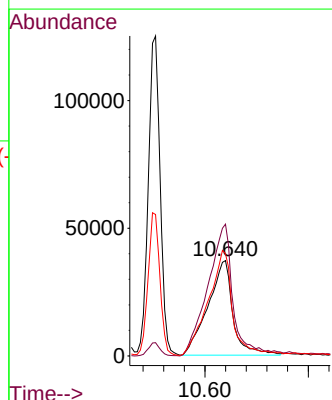
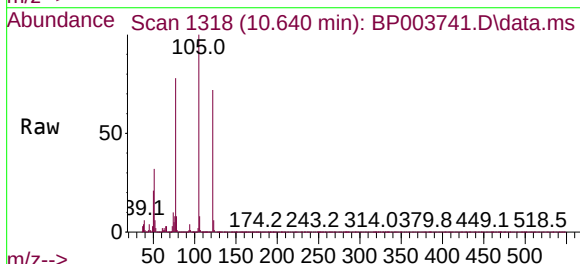
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

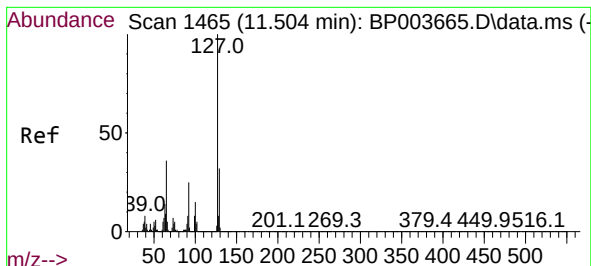
Tgt Ion:128 Resp: 790996
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.5 10.6 15.8



#32
Benzoic acid
Concen: 33.99 ng
RT: 10.640 min Scan# 1318
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:122 Resp: 124924
Ion Ratio Lower Upper
122 100
105 138.4 94.1 134.1#
77 107.3 50.1 90.1#

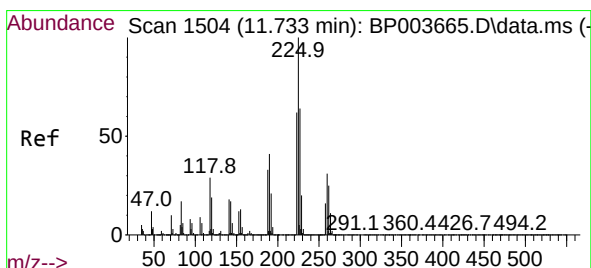
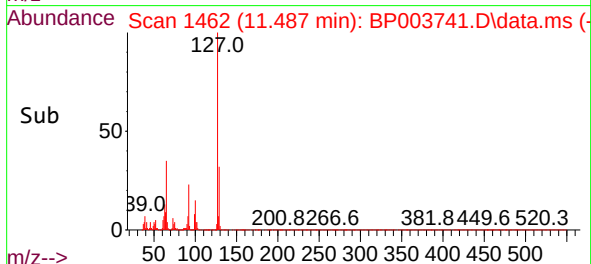
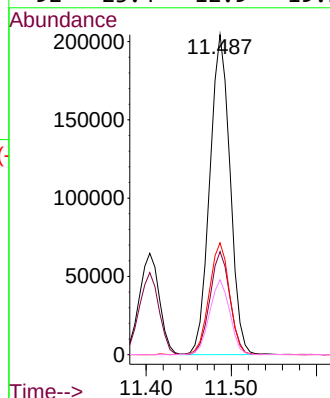
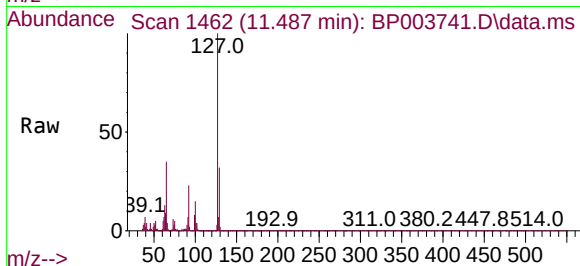




#33
4-Chloroaniline
Concen: 36.80 ng
RT: 11.487 min Scan# 1462
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

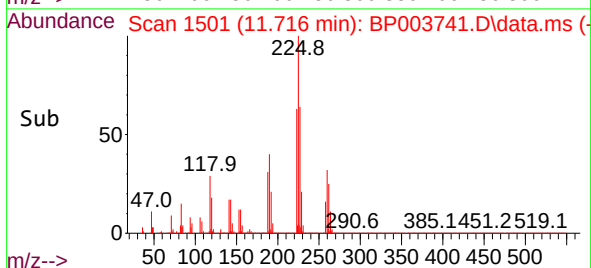
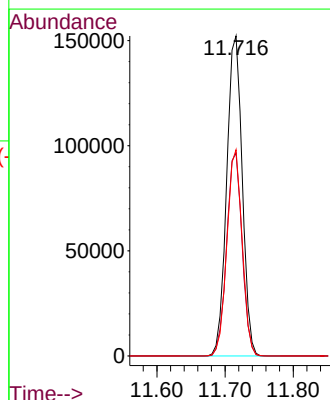
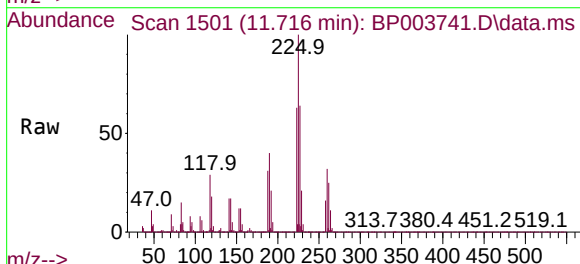
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

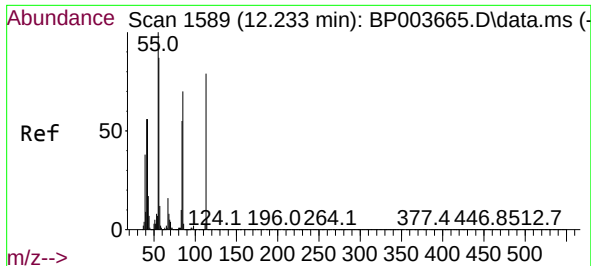
Tgt Ion:	127	Resp:	337273
Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.7	38.5
65	35.0	17.3	25.9#
92	23.4	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 34.56 ng
RT: 11.716 min Scan# 1501
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:	225	Resp:	241384
Ion	Ratio	Lower	Upper
225	100		
223	63.4	50.1	75.1
227	64.5	51.4	77.2

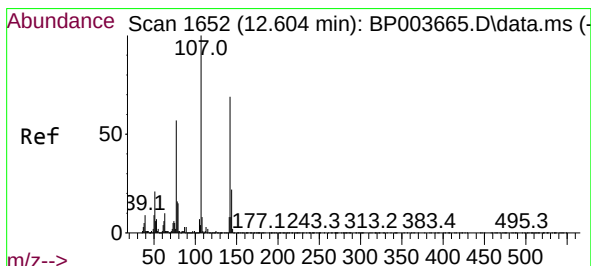
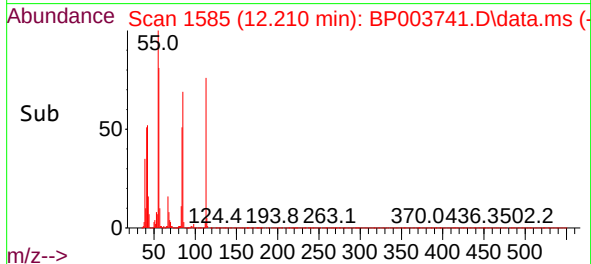
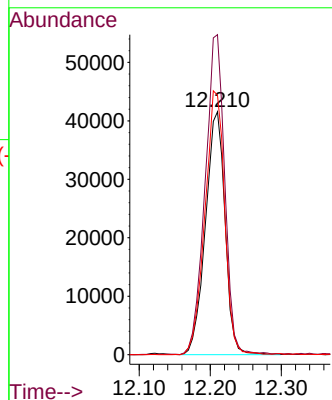
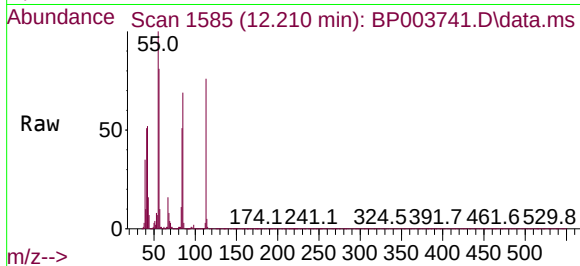




#35
Caprolactam
Concen: 37.55 ng
RT: 12.210 min Scan# 1585
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

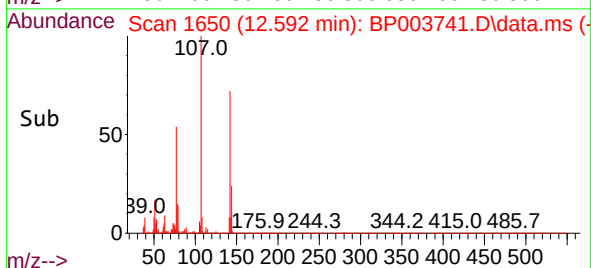
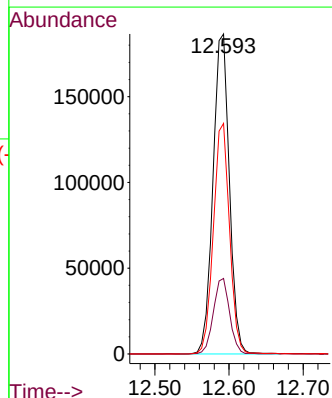
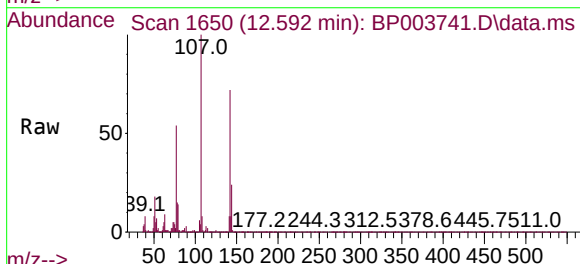
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

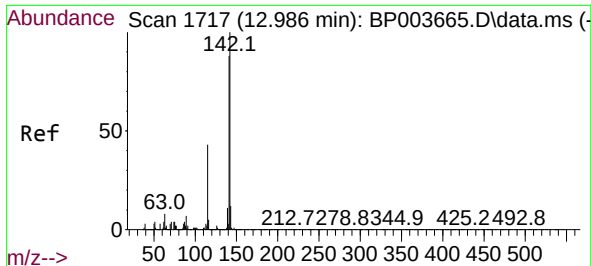
Tgt Ion:113 Resp: 79410
Ion Ratio Lower Upper
113 100
55 131.7 77.3 117.3#
56 106.9 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 36.51 ng
RT: 12.592 min Scan# 1650
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:107 Resp: 286078
Ion Ratio Lower Upper
107 100
144 23.6 22.7 34.1
142 72.1 70.7 106.1

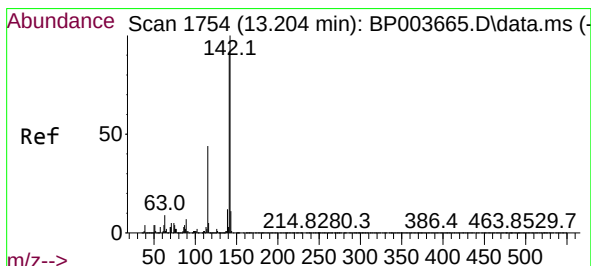
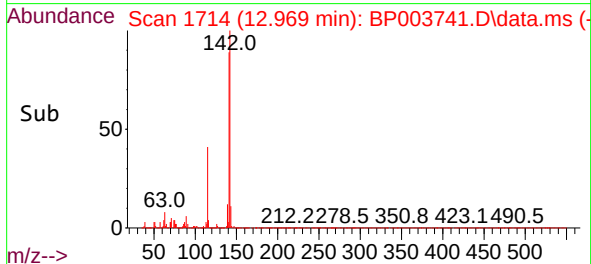
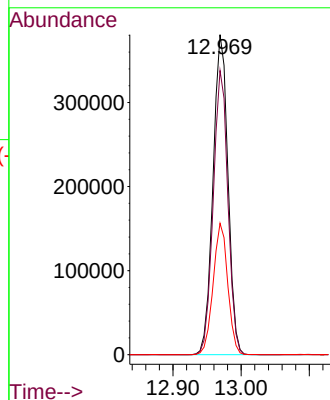
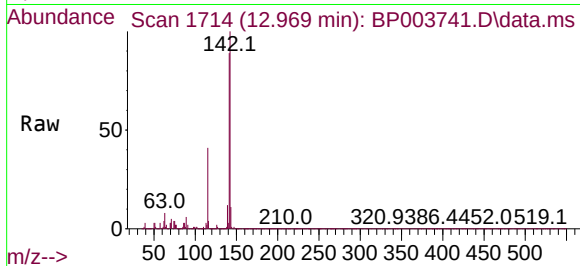




#37
2-Methylnaphthalene
Concen: 35.98 ng
RT: 12.969 min Scan# 1714
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

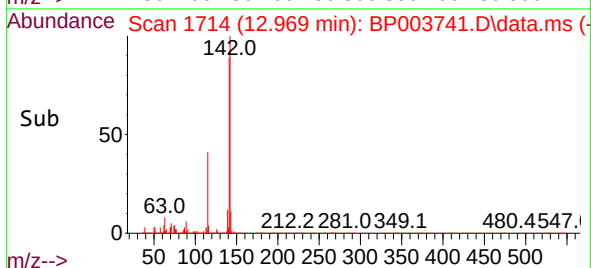
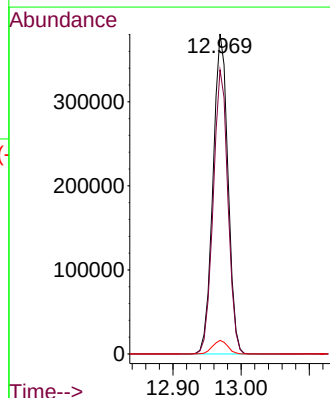
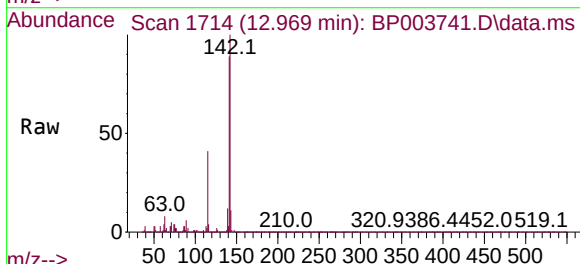
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

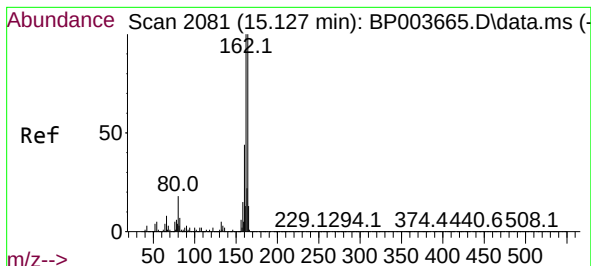
Tgt Ion:142 Resp: 580532
Ion Ratio Lower Upper
142 100
141 88.8 71.4 107.2
115 41.0 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 38.06 ng
RT: 12.969 min Scan# 1714
Delta R.T. -0.218 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:142 Resp: 580532
Ion Ratio Lower Upper
142 100
141 88.8 74.4 111.6
116 4.2 2.9 4.3

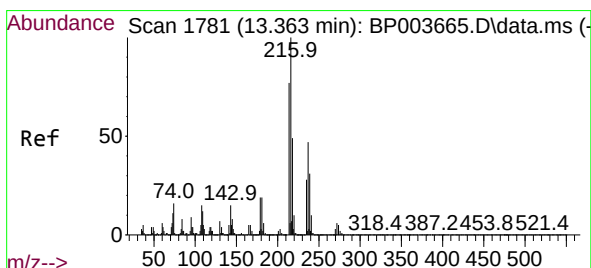
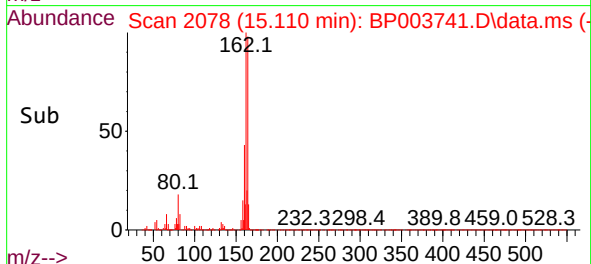
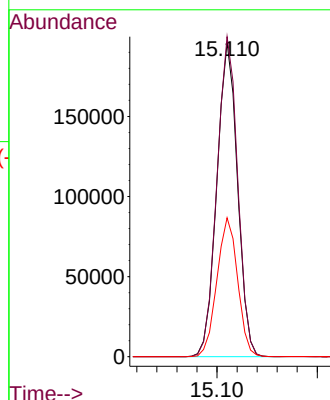
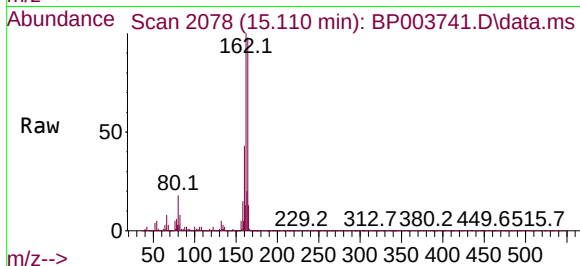




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.110 min Scan# 2078
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

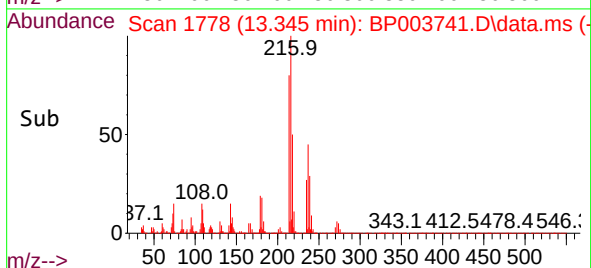
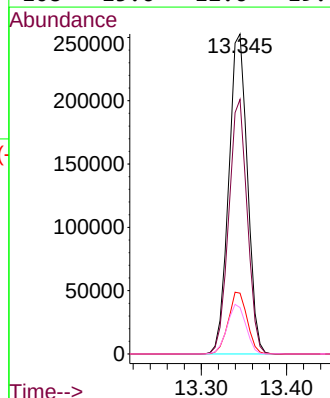
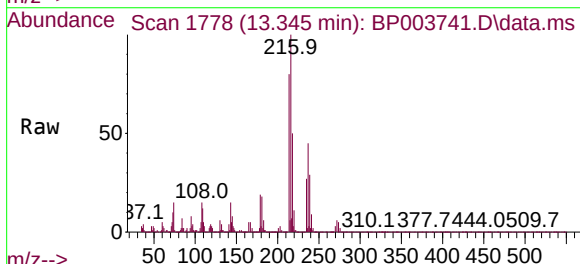
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

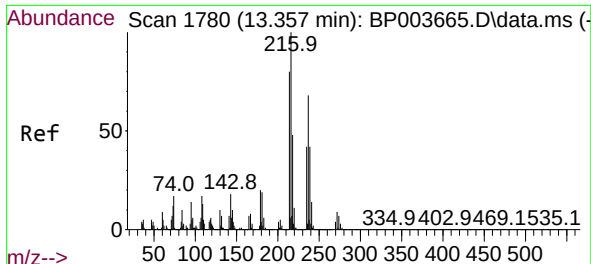
Tgt Ion:164 Resp: 280237
Ion Ratio Lower Upper
164 100
162 101.9 79.4 119.2
160 44.2 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 34.83 ng
RT: 13.345 min Scan# 1778
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:216 Resp: 386532
Ion Ratio Lower Upper
216 100
214 78.2 63.0 94.6
179 19.4 16.9 25.3
108 15.6 12.6 19.0

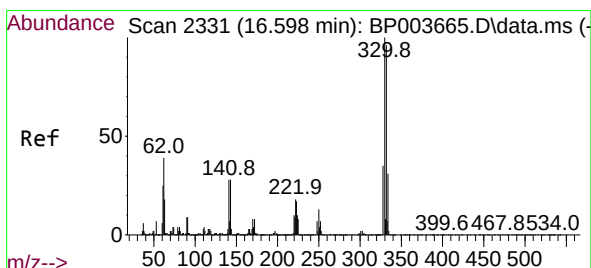
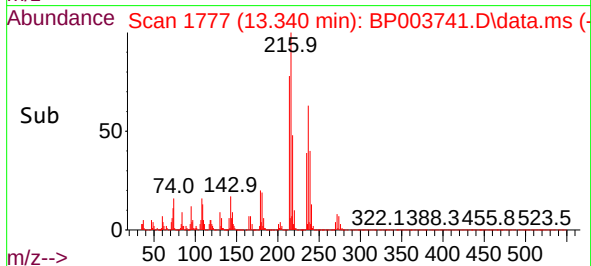
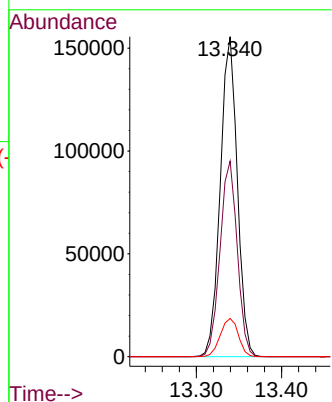
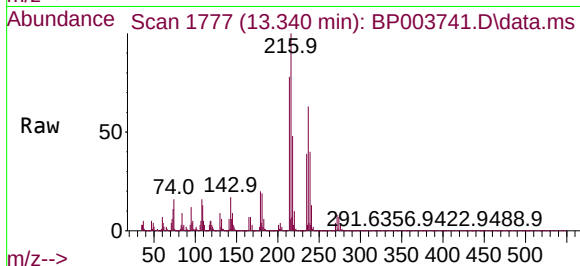




#41
Hexachlorocyclopentadiene
Concen: 33.63 ng
RT: 13.340 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

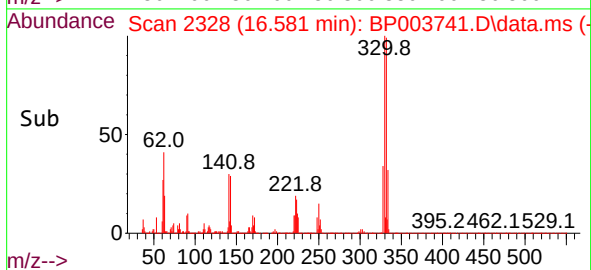
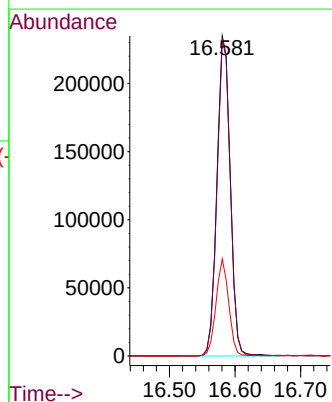
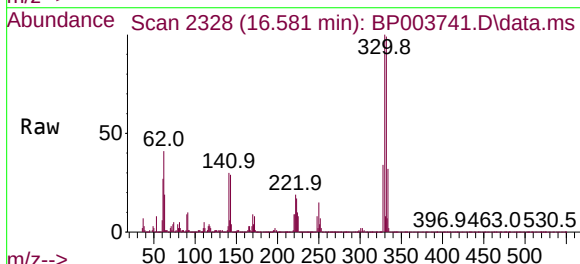
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

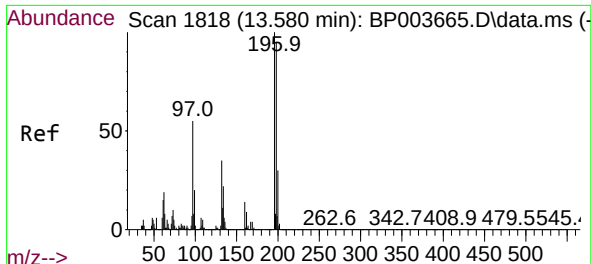
Tgt Ion:	237	Resp:	216066
Ion	Ratio	Lower	Upper
237	100		
235	61.1	43.2	83.2
272	11.9	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 75.36 ng
RT: 16.581 min Scan# 2328
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:	330	Resp:	329496
Ion	Ratio	Lower	Upper
330	100		
332	98.7	77.1	115.7
141	29.0	23.4	35.2

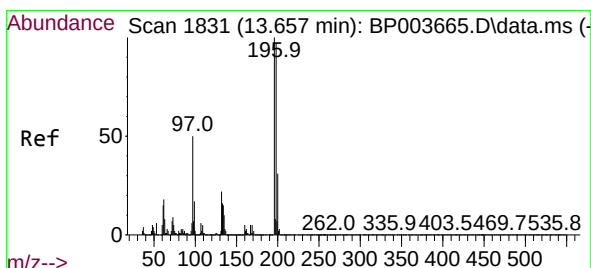
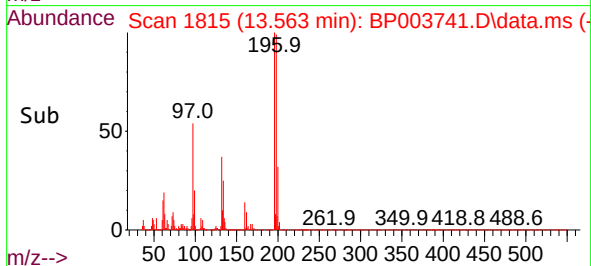
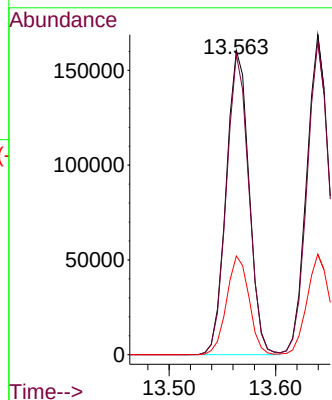
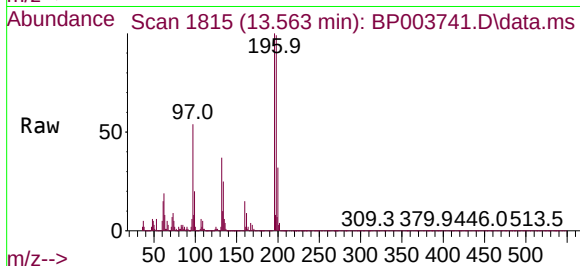




#43
2,4,6-Trichlorophenol
Concen: 36.29 ng
RT: 13.563 min Scan# 1815
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

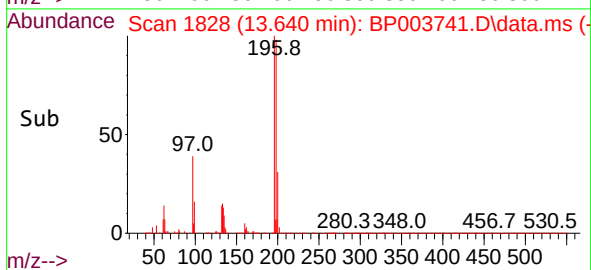
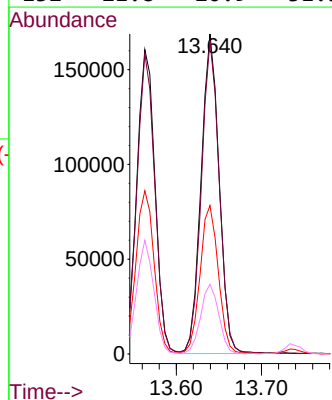
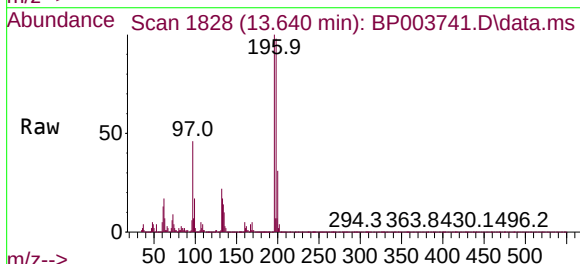
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

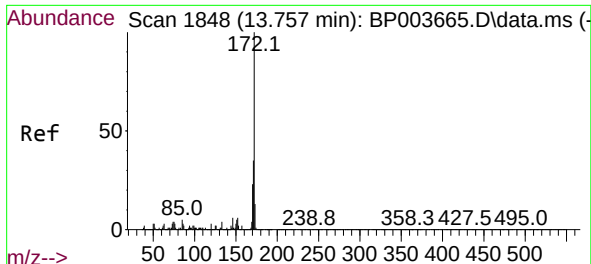
Tgt Ion:196 Resp: 239633
Ion Ratio Lower Upper
196 100
198 98.6 77.0 115.6
200 32.4 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 36.15 ng
RT: 13.640 min Scan# 1828
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:196 Resp: 247970
Ion Ratio Lower Upper
196 100
198 97.8 77.3 115.9
97 46.4 31.0 46.4
132 21.8 20.9 31.3

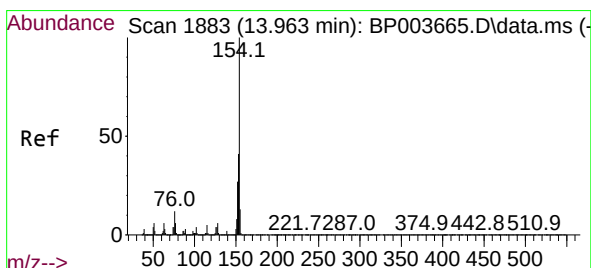
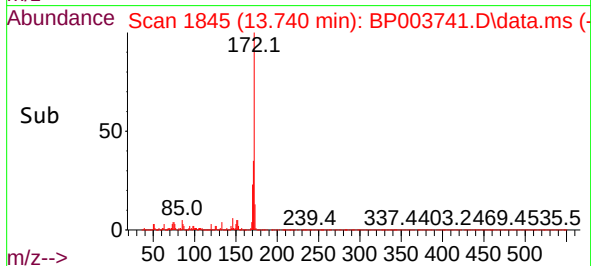
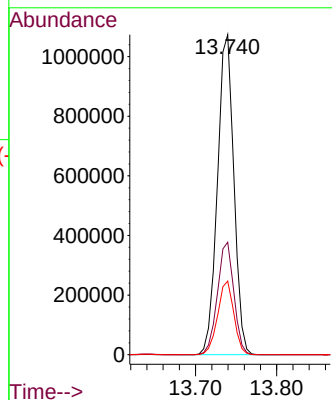
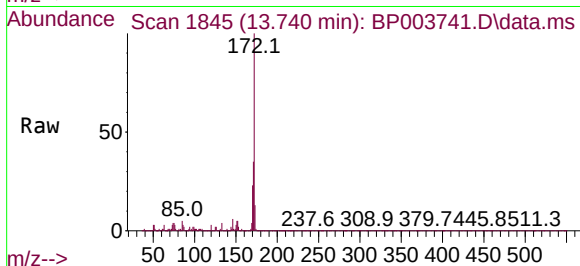




#45
2-Fluorobiphenyl
Concen: 69.70 ng
RT: 13.740 min Scan# 1845
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

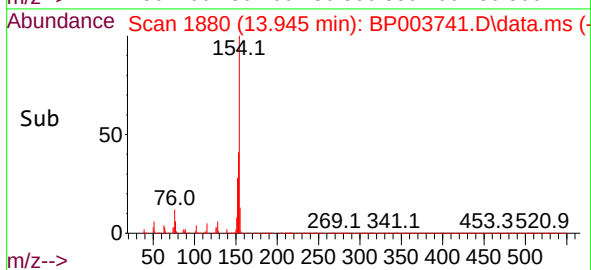
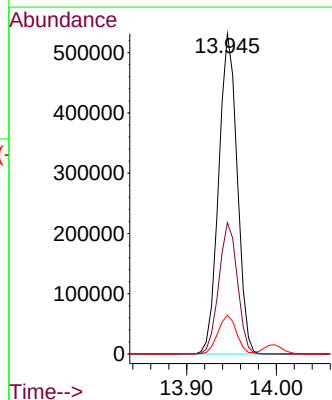
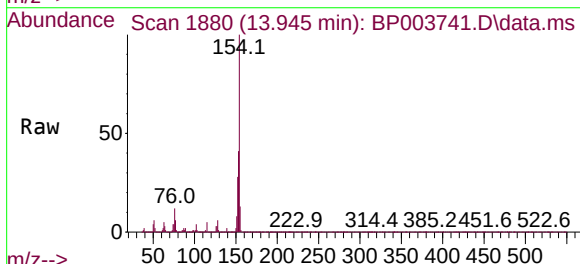
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

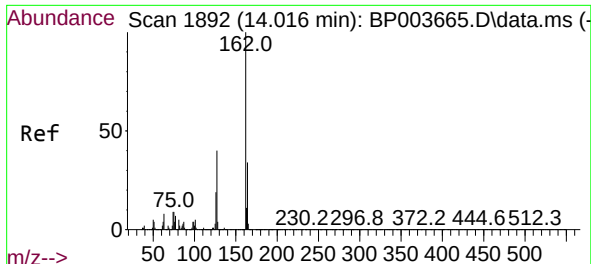
Tgt Ion:172 Resp: 1510934
Ion Ratio Lower Upper
172 100
171 35.1 28.5 42.7
170 23.0 19.2 28.8



#46
1,1'-Biphenyl
Concen: 34.83 ng
RT: 13.945 min Scan# 1880
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:154 Resp: 761105
Ion Ratio Lower Upper
154 100
153 41.0 20.4 60.4
76 12.1 0.0 29.3

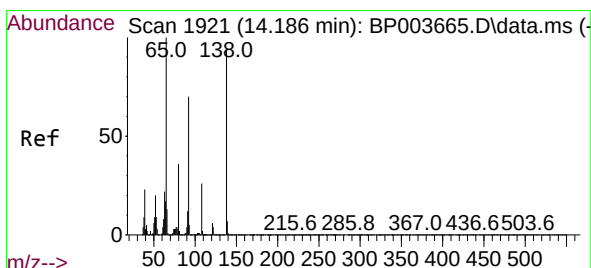
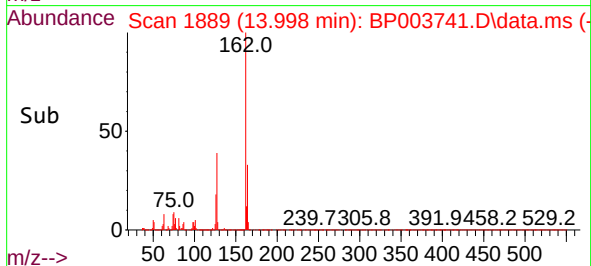
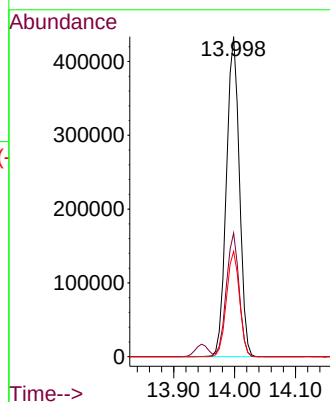
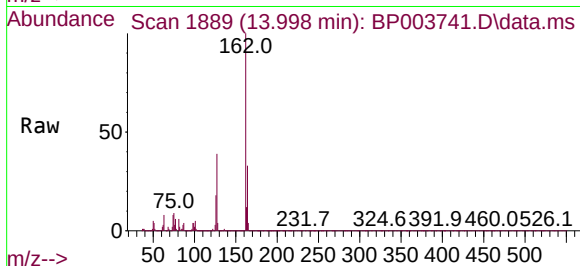




#47
2-Chloronaphthalene
Concen: 35.17 ng
RT: 13.998 min Scan# 1889
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

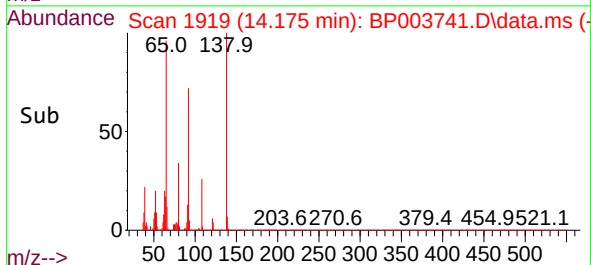
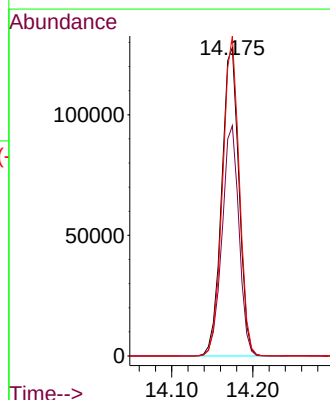
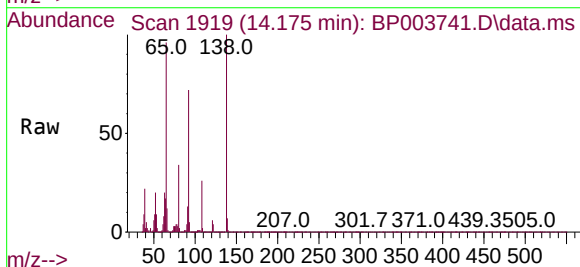
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

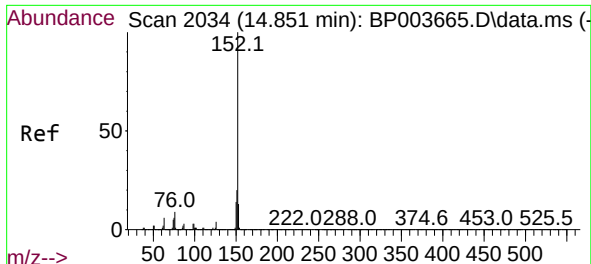
Tgt Ion:162 Resp: 642813
Ion Ratio Lower Upper
162 100
127 38.7 29.9 44.9
164 32.9 26.1 39.1



#48
2-Nitroaniline
Concen: 35.05 ng
RT: 14.175 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion: 65 Resp: 189175
Ion Ratio Lower Upper
65 100
92 74.7 70.6 106.0
138 103.8 133.6 200.4#





#49

Acenaphthylene

Concen: 35.41 ng

RT: 14.834 min Scan# 2031

Delta R.T. 0.000 min

Lab File: BP003741.D

Acq: 26 Oct 2020 15:19

Tgt Ion:152 Resp: 923749

Ion Ratio Lower Upper

152 100

151 20.5 15.9 23.9

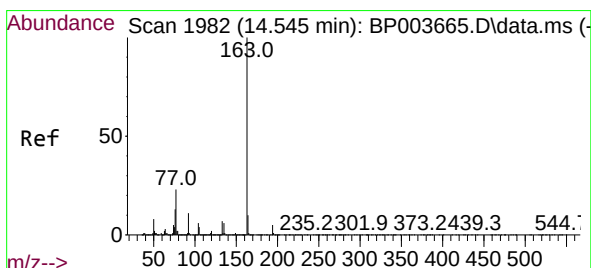
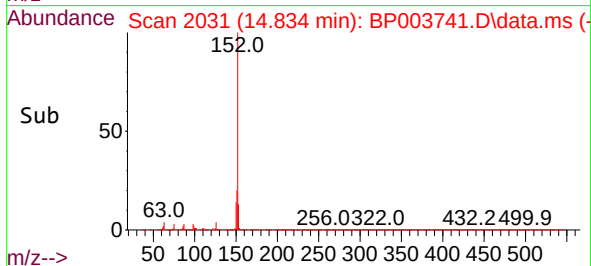
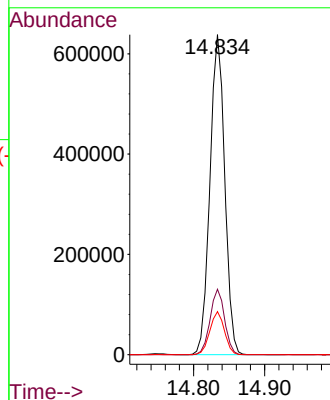
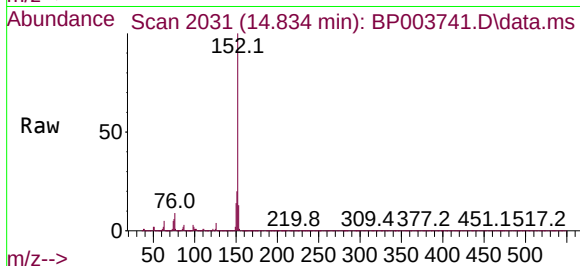
153 13.4 10.5 15.7

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040



#50

Dimethylphthalate

Concen: 35.18 ng

RT: 14.534 min Scan# 1980

Delta R.T. 0.000 min

Lab File: BP003741.D

Acq: 26 Oct 2020 15:19

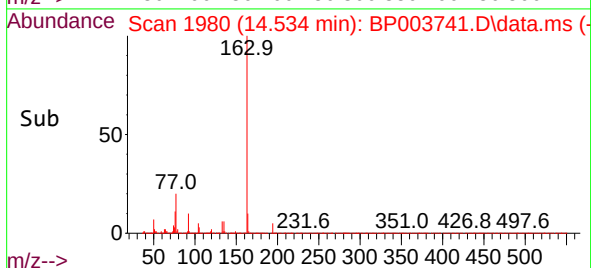
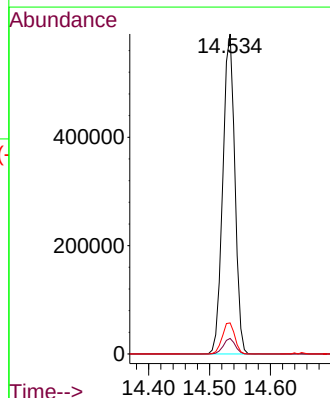
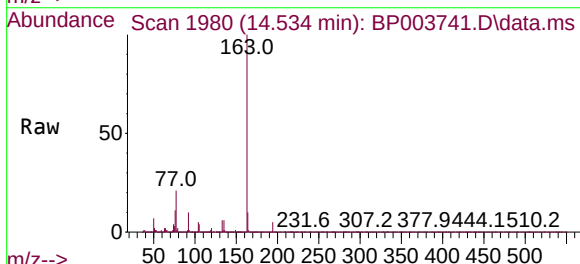
Tgt Ion:163 Resp: 810067

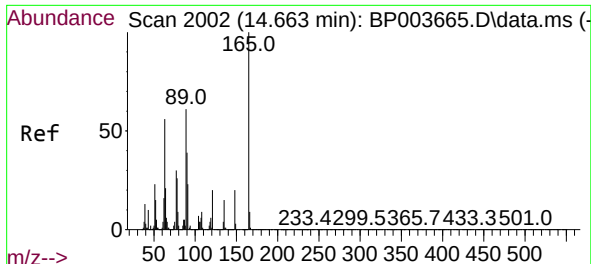
Ion Ratio Lower Upper

163 100

194 4.9 3.3 4.9

164 9.7 8.2 12.2

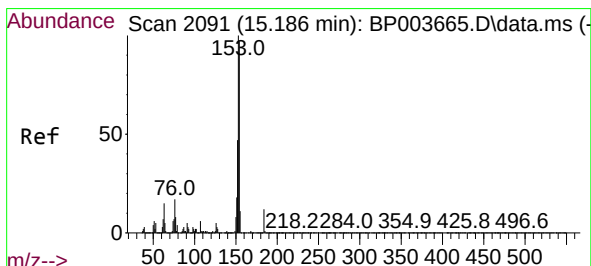
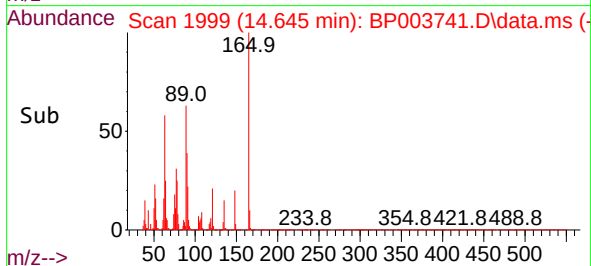
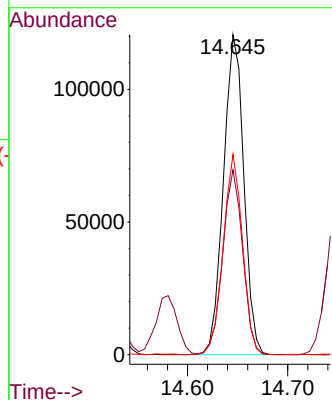
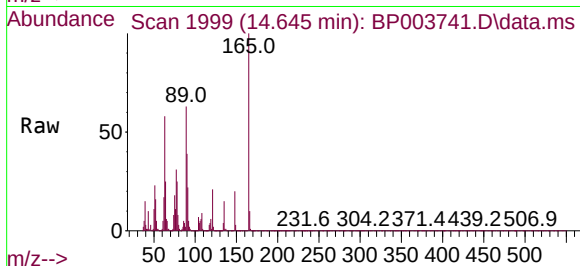




#51
2,6-Dinitrotoluene
Concen: 36.28 ng
RT: 14.645 min Scan# 1999
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

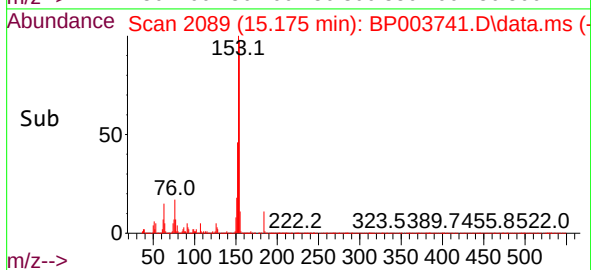
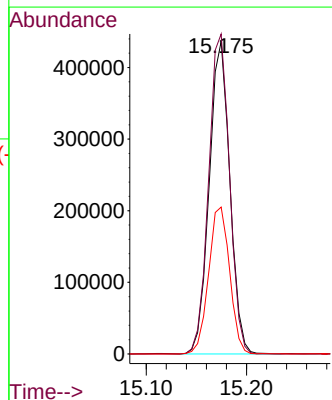
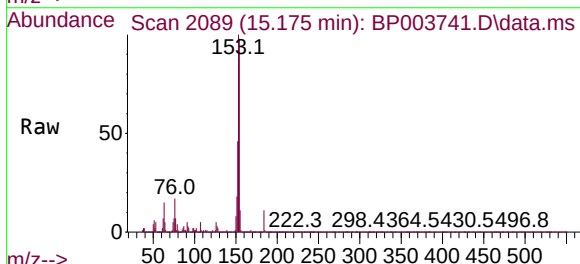
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

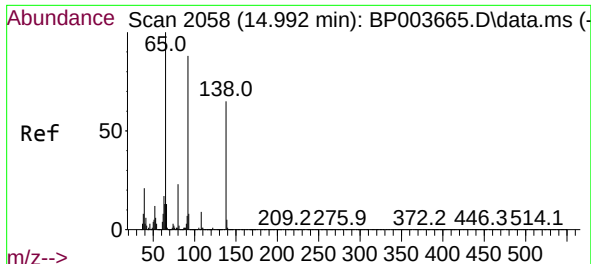
Tgt Ion:165 Resp: 169910
Ion Ratio Lower Upper
165 100
63 57.8 27.8 41.6#
89 62.5 34.6 52.0#



#52
Acenaphthene
Concen: 35.50 ng
RT: 15.175 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:154 Resp: 625095
Ion Ratio Lower Upper
154 100
153 102.4 91.0 136.6
152 47.0 43.0 64.6

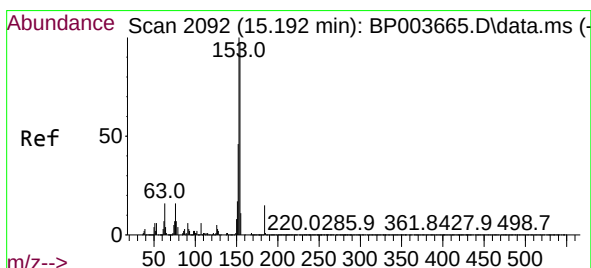
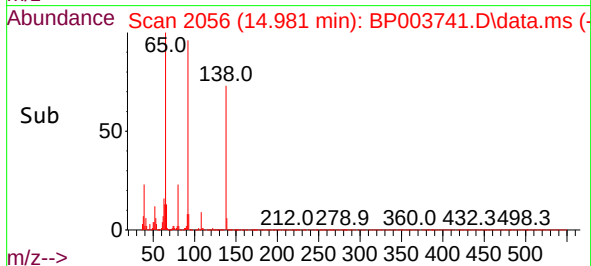
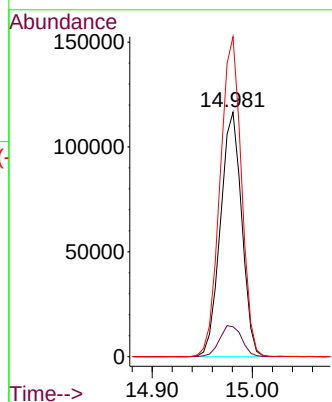
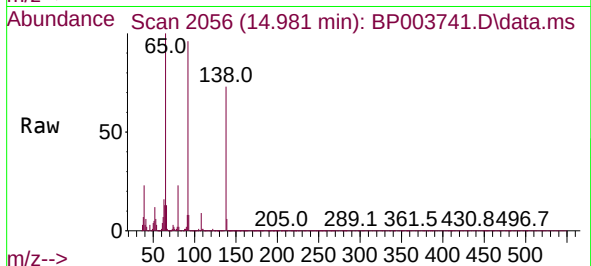




#53
3-Nitroaniline
Concen: 37.25 ng
RT: 14.981 min Scan# 2056
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

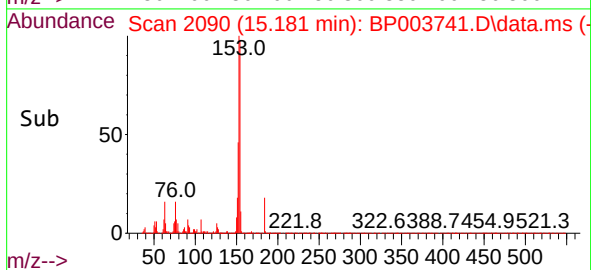
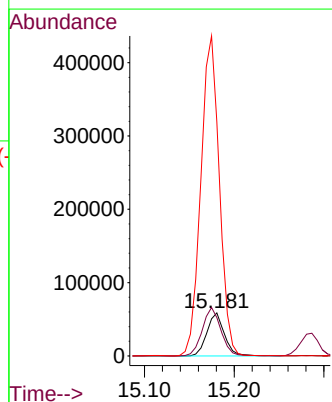
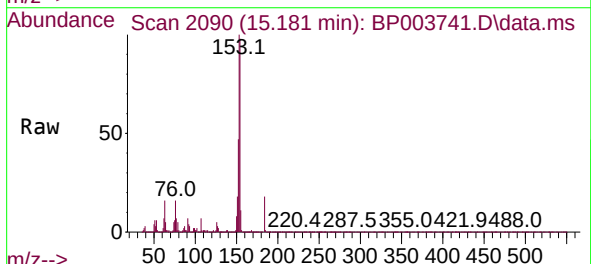
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

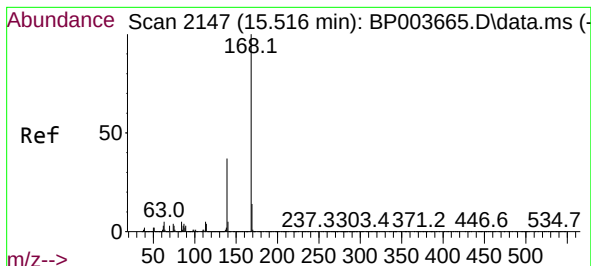
Tgt Ion:138 Resp: 171237
Ion Ratio Lower Upper
138 100
108 12.2 7.5 11.3#
92 130.9 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 33.06 ng
RT: 15.181 min Scan# 2090
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:184 Resp: 79748
Ion Ratio Lower Upper
184 100
63 89.4 32.3 48.5#
154 544.5 49.1 73.7#

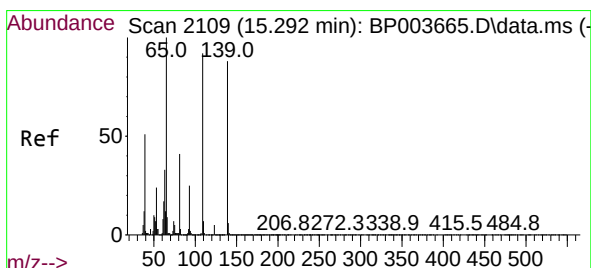
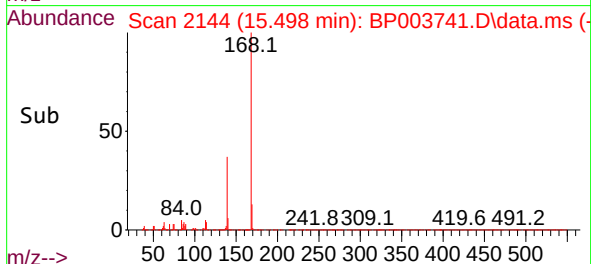
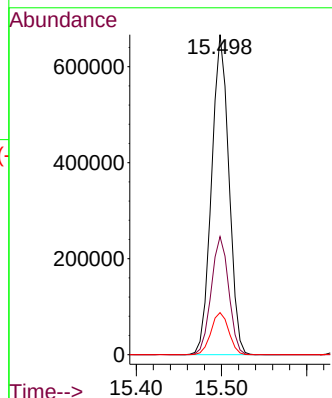
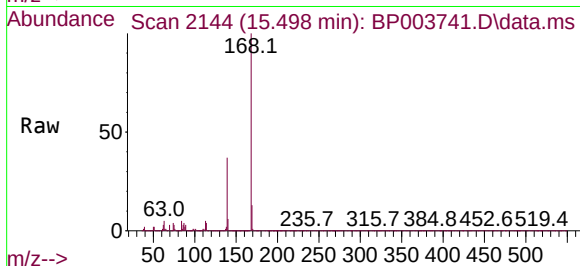




#55
Dibenzenofuran
Concen: 35.36 ng
RT: 15.498 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

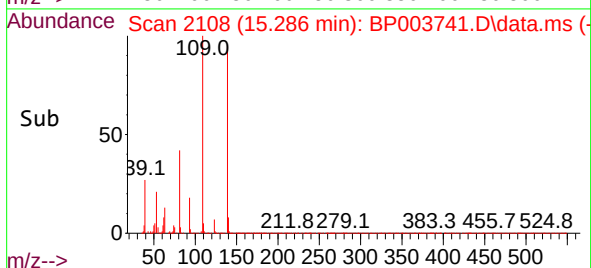
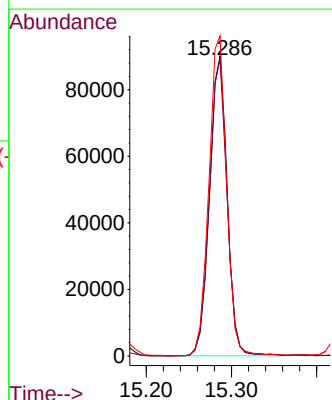
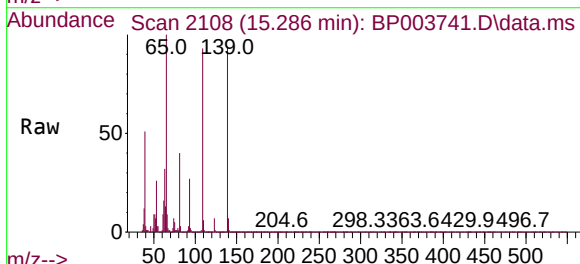
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

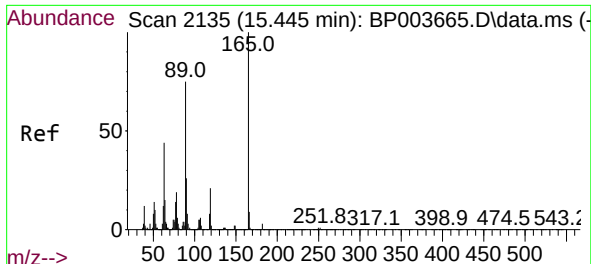
Tgt Ion:168 Resp: 941452
Ion Ratio Lower Upper
168 100
139 36.9 29.1 43.7
169 13.1 10.4 15.6



#56
4-Nitrophenol
Concen: 37.68 ng
RT: 15.286 min Scan# 2108
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:139 Resp: 129632
Ion Ratio Lower Upper
139 100
109 99.0 44.6 84.6#
65 106.6 41.6 81.6#

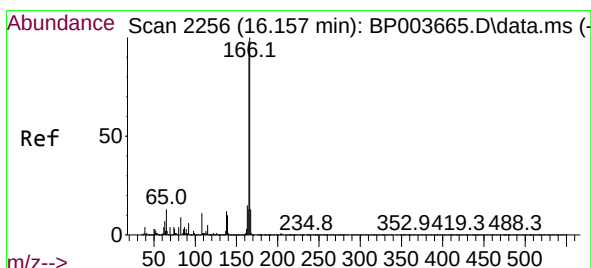
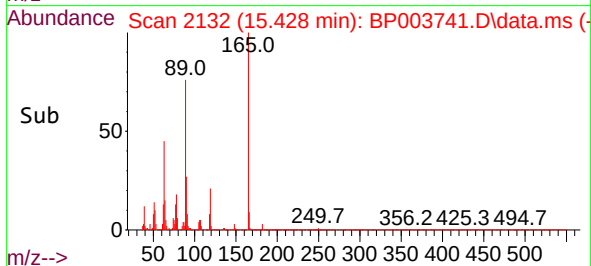
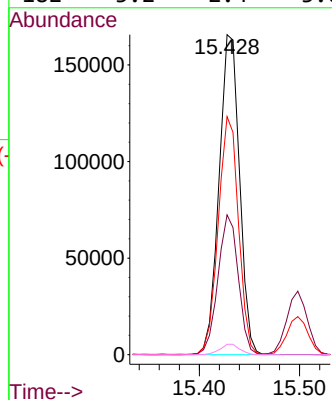
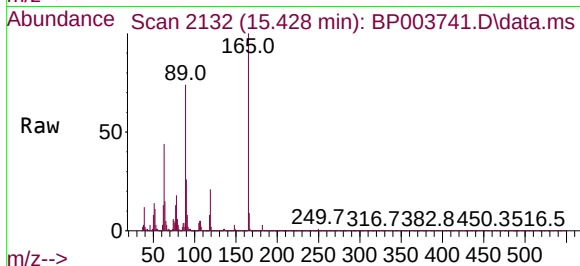




#57
2,4-Dinitrotoluene
Concen: 36.99 ng
RT: 15.428 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

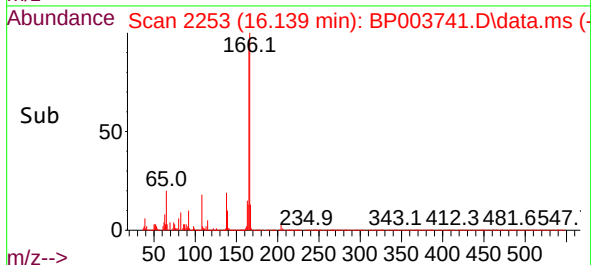
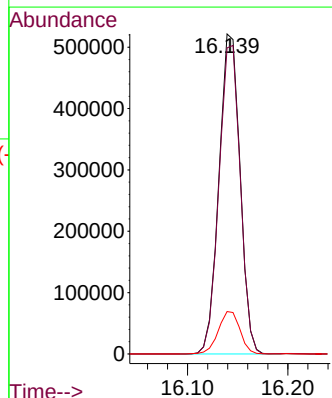
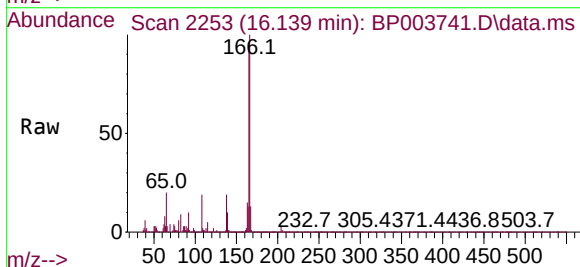
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

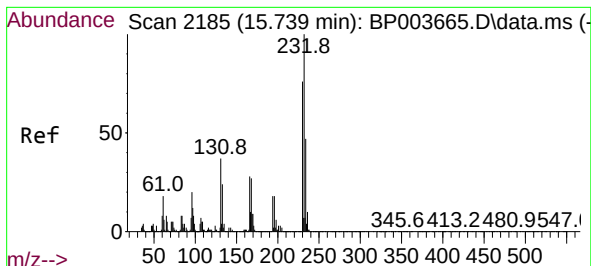
Tgt Ion:165 Resp: 234404
Ion Ratio Lower Upper
165 100
63 43.7 20.6 31.0#
89 74.4 42.6 63.8#
182 3.2 2.4 3.6



#58
Fluorene
Concen: 35.50 ng
RT: 16.139 min Scan# 2253
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:166 Resp: 762491
Ion Ratio Lower Upper
166 100
165 95.7 77.8 116.8
167 13.3 11.0 16.4

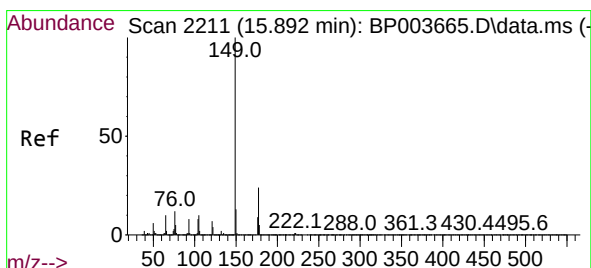
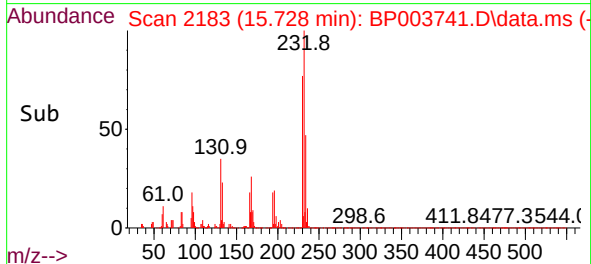
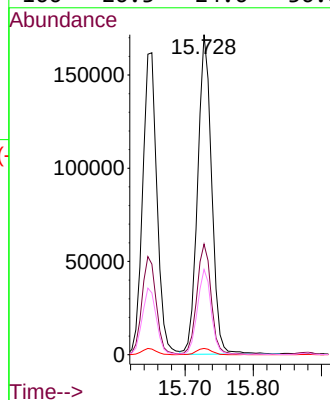
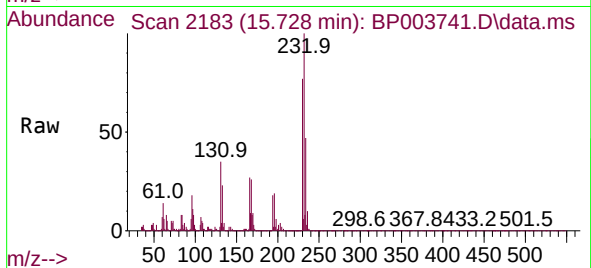




#59
2,3,4,6-Tetrachlorophenol
Concen: 37.13 ng
RT: 15.728 min Scan# 2183
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

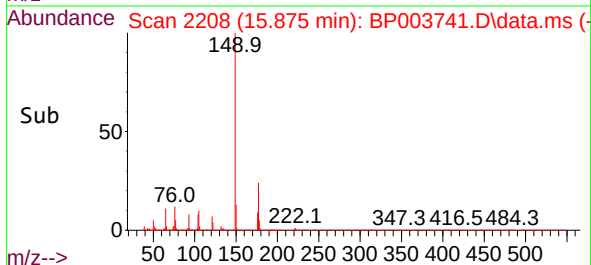
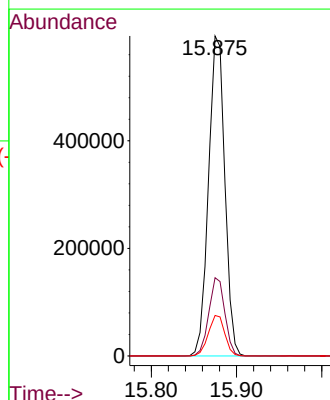
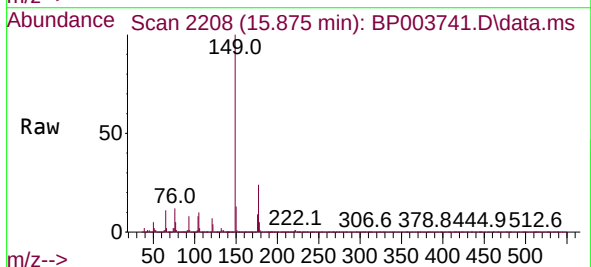
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

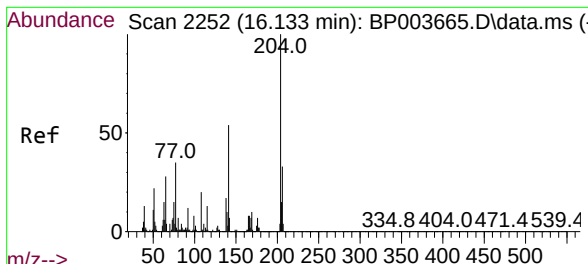
Tgt Ion:	232	Resp:	244268
Ion Ratio	Lower	Upper	
232	100		
131	35.0	34.1	51.1
130	2.2	1.8	2.8
166	26.3	24.6	36.8



#60
Diethylphthalate
Concen: 35.00 ng
RT: 15.875 min Scan# 2208
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:	149	Resp:	789605
Ion Ratio	Lower	Upper	
149	100		
177	24.5	18.0	27.0
150	12.6	10.0	15.0

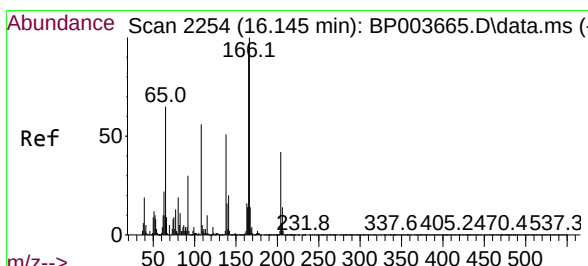
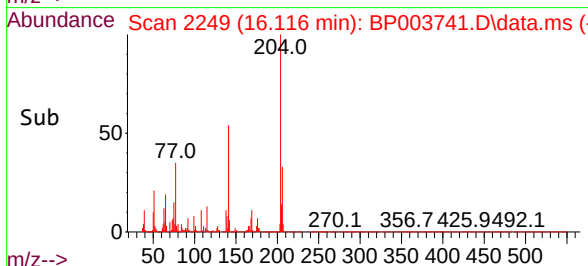
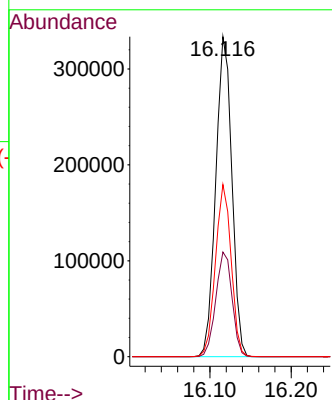
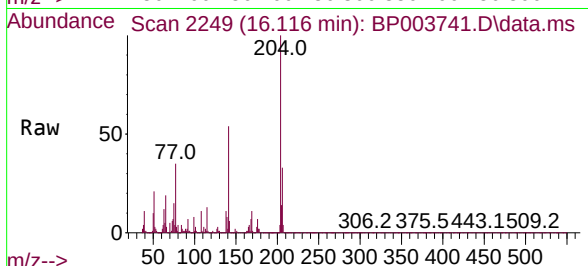




#61
4-Chlorophenyl-phenylether
Concen: 35.44 ng
RT: 16.116 min Scan# 2249
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

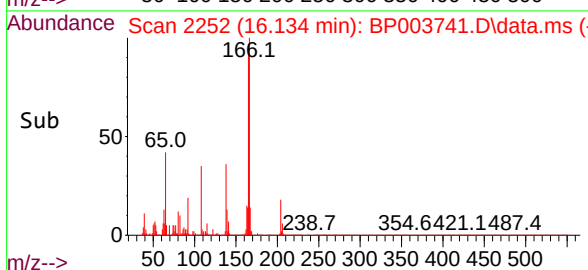
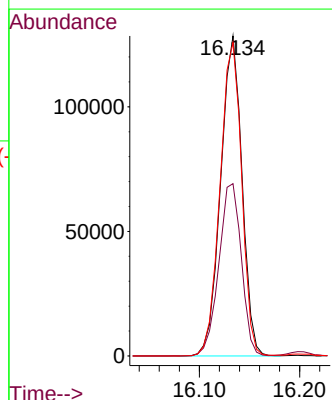
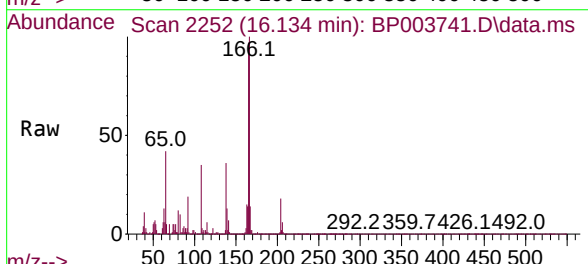
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

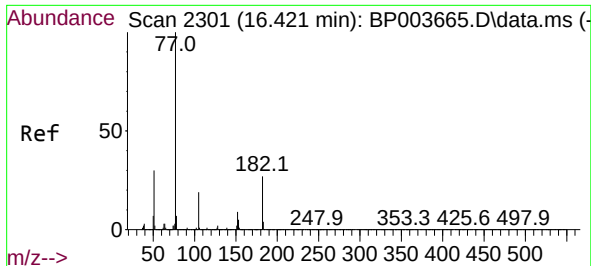
Tgt Ion:	204	Resp:	460237
Ion Ratio	Lower	Upper	
204	100		
206	32.7	25.9	38.9
141	53.8	46.5	69.7



#62
4-Nitroaniline
Concen: 37.16 ng
RT: 16.134 min Scan# 2252
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:	138	Resp:	189481
Ion Ratio	Lower	Upper	
138	100		
92	53.9	20.7	60.7
108	98.0	47.8	87.8#

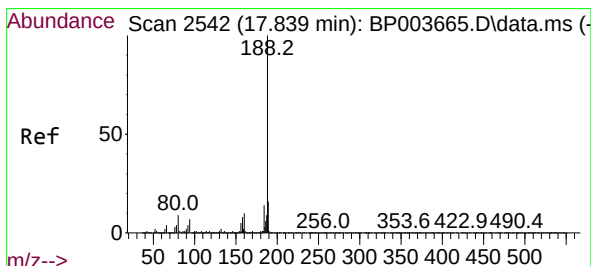
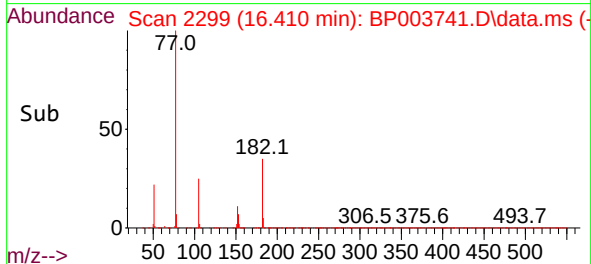
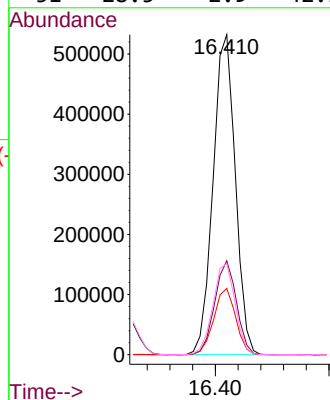
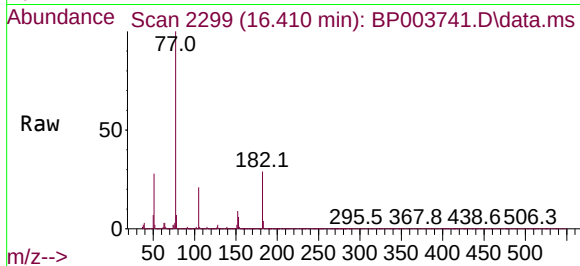




#63
Azobenzene
Concen: 34.08 ng
RT: 16.410 min Scan# 2299
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

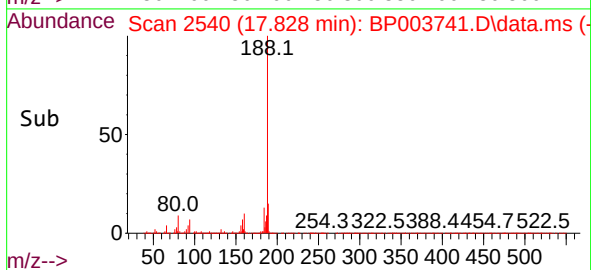
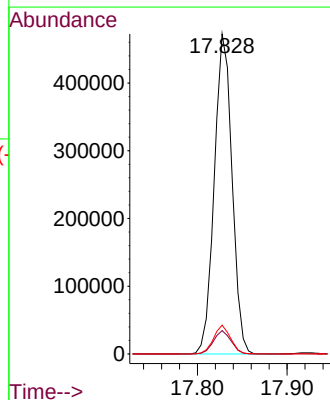
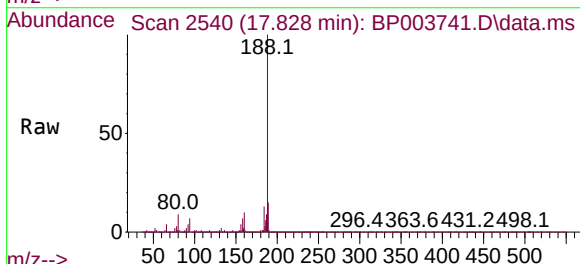
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

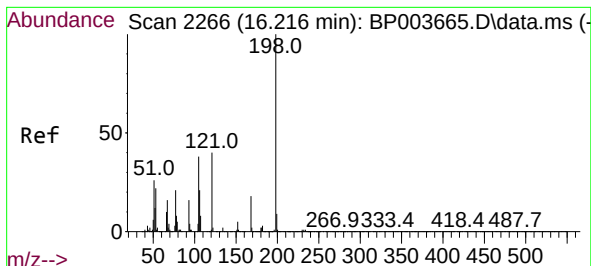
Tgt Ion: 77	Resp: 722582
Ion Ratio	Lower Upper
77 100	
182 29.3	16.9 56.9
105 20.7	5.6 45.6
51 28.5	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.828 min Scan# 2540
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion: 188	Resp: 649228
Ion Ratio	Lower Upper
188 100	
94 7.3	6.2 9.2
80 9.0	6.2 9.2

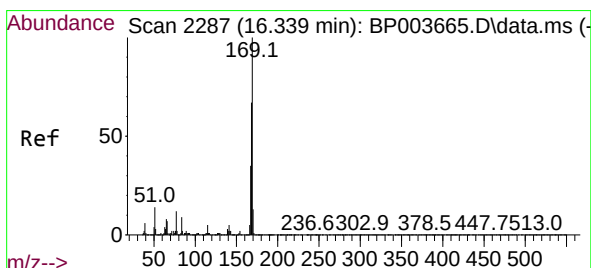
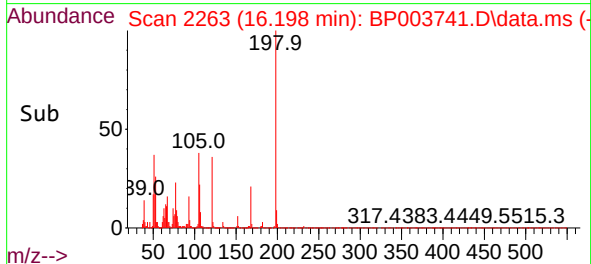
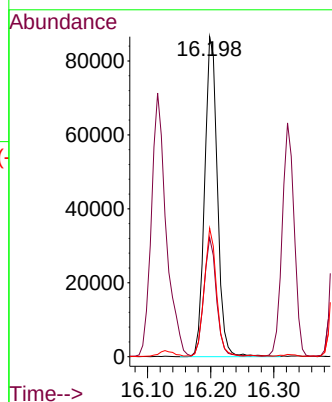
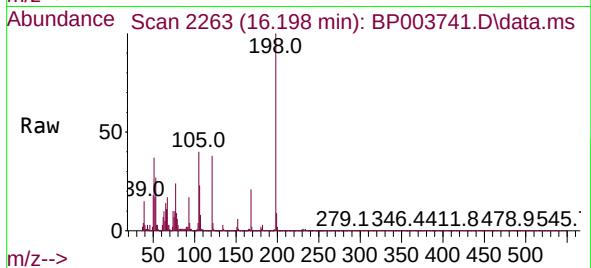




#65
4,6-Dinitro-2-methylphenol
Concen: 35.50 ng
RT: 16.198 min Scan# 2263
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

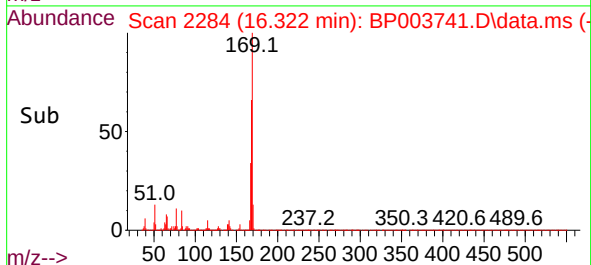
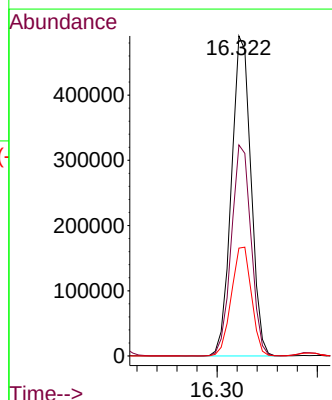
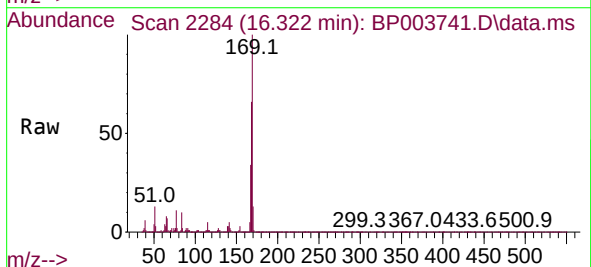
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

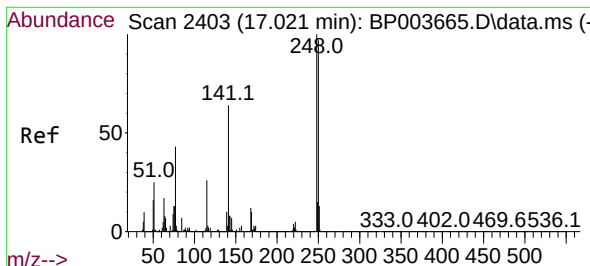
Tgt Ion:198 Resp: 121522
Ion Ratio Lower Upper
198 100
51 37.2 6.4 46.4
105 40.2 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 34.41 ng
RT: 16.322 min Scan# 2284
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:169 Resp: 665039
Ion Ratio Lower Upper
169 100
168 65.9 53.8 80.6
167 33.7 28.9 43.3

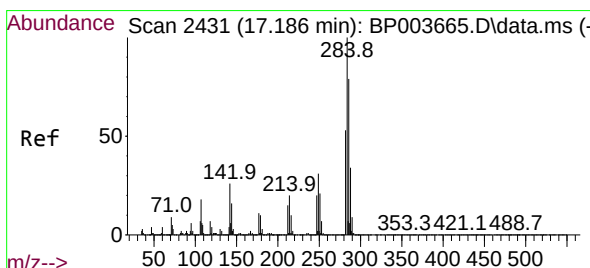
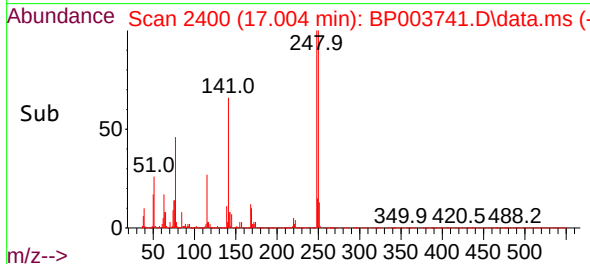
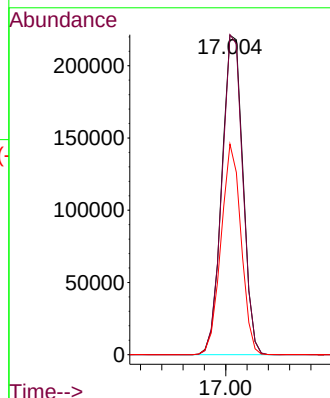
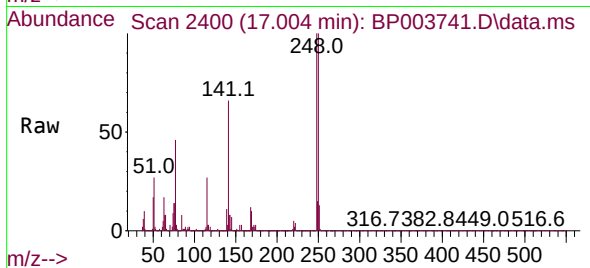




#67
4-Bromophenyl-phenylether
Concen: 34.82 ng
RT: 17.004 min Scan# 2400
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

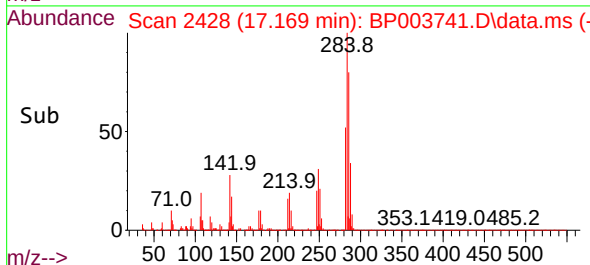
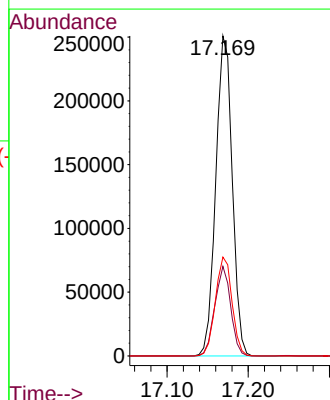
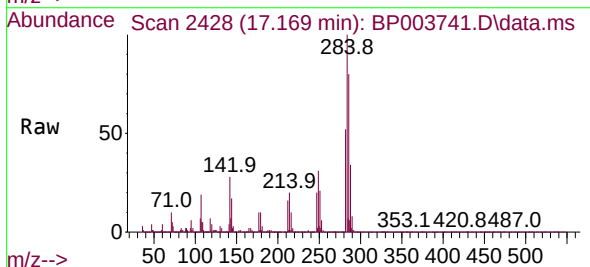
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

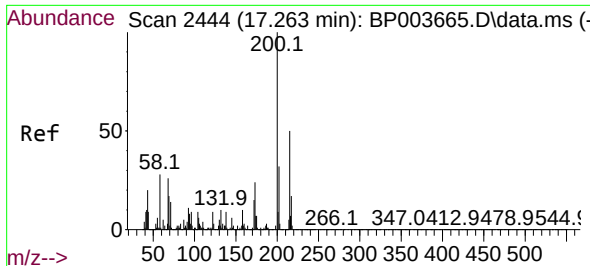
Tgt Ion:248 Resp: 302682
Ion Ratio Lower Upper
248 100
250 100.2 76.7 115.1
141 65.9 53.0 79.6



#68
Hexachlorobenzene
Concen: 35.31 ng
RT: 17.169 min Scan# 2428
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:284 Resp: 353204
Ion Ratio Lower Upper
284 100
142 28.0 24.2 36.4
249 30.9 23.8 35.8

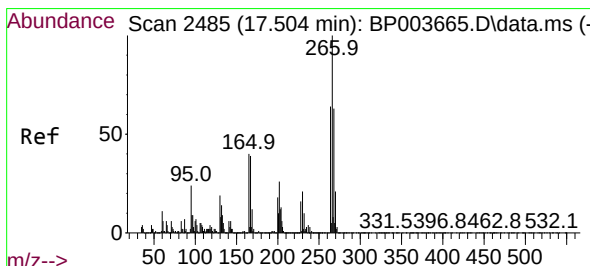
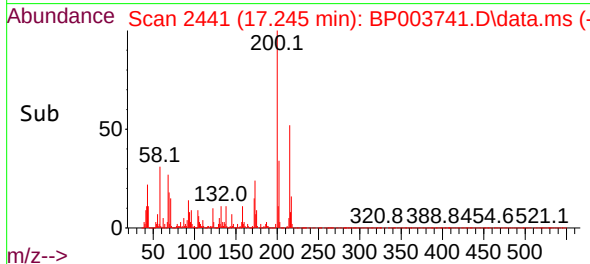
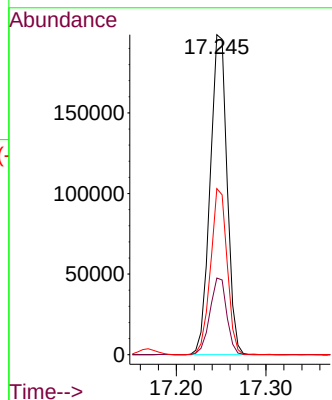
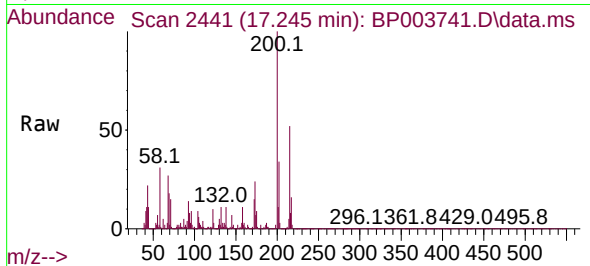




#69
Atrazine
Concen: 34.50 ng
RT: 17.245 min Scan# 2441
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

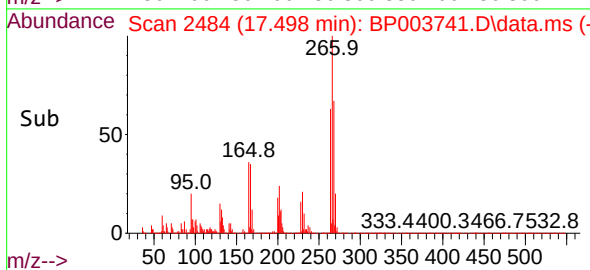
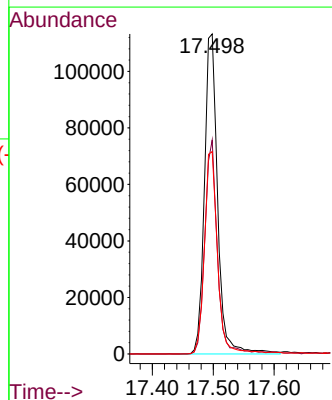
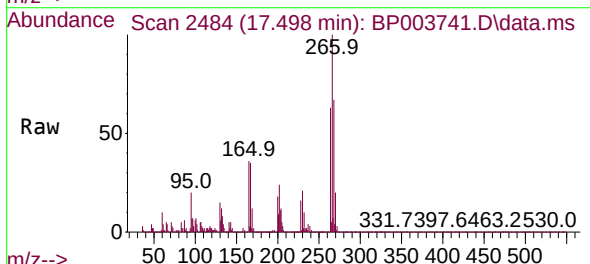
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

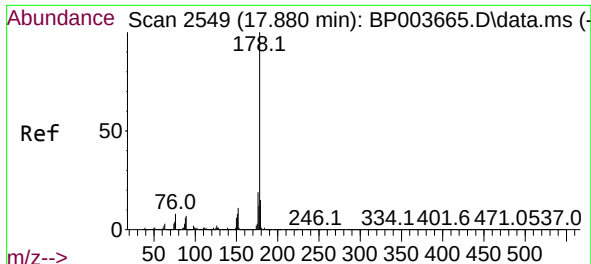
Tgt Ion:200 Resp: 260037
Ion Ratio Lower Upper
200 100
173 24.0 5.9 45.9
215 51.9 28.4 68.4



#70
Pentachlorophenol
Concen: 34.63 ng
RT: 17.498 min Scan# 2484
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:266 Resp: 171091
Ion Ratio Lower Upper
266 100
268 66.8 51.1 76.7
264 63.3 50.6 76.0

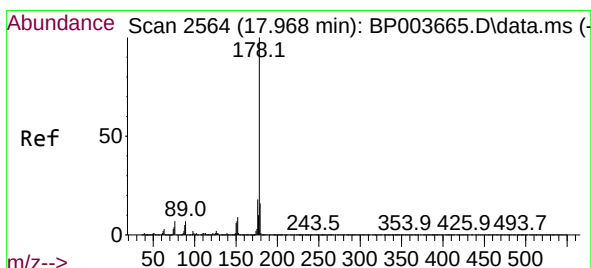
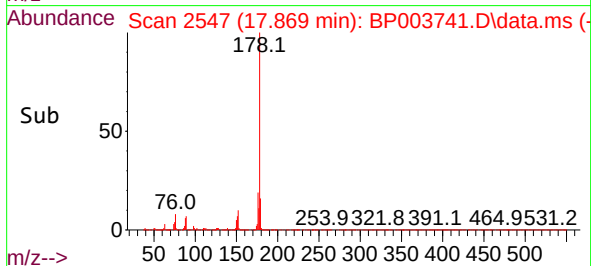
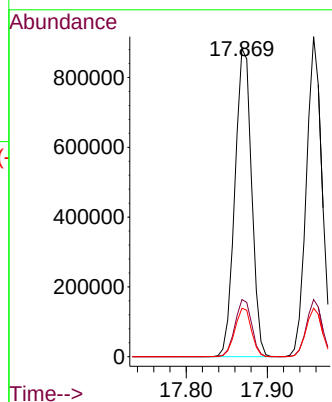
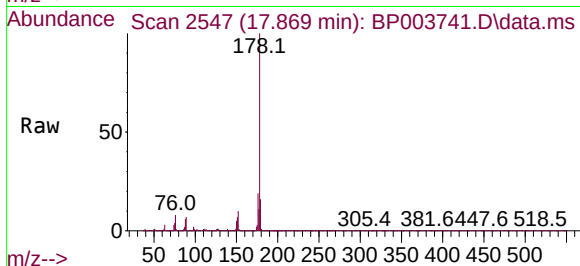




#71
Phenanthrene
Concen: 34.89 ng
RT: 17.869 min Scan# 2547
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

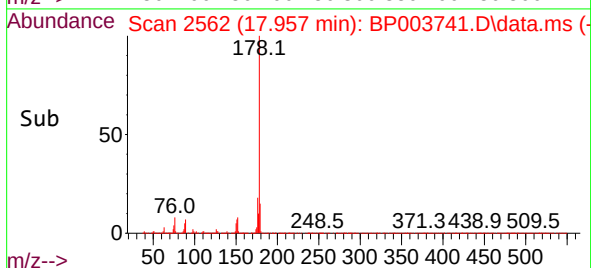
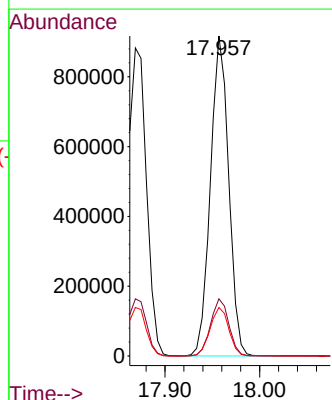
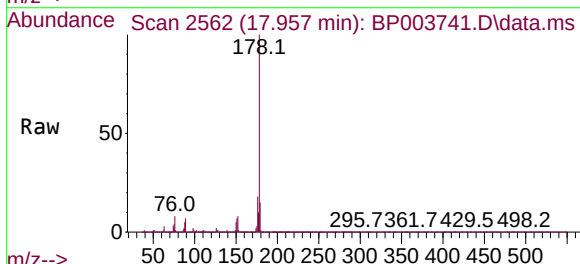
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

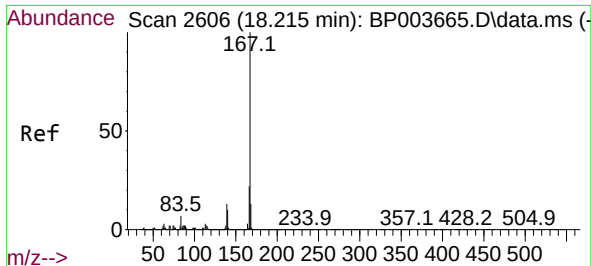
Tgt Ion:178 Resp: 1258802
Ion Ratio Lower Upper
178 100
176 18.5 15.3 22.9
179 15.8 12.5 18.7



#72
Anthracene
Concen: 35.14 ng
RT: 17.957 min Scan# 2562
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:178 Resp: 1224353
Ion Ratio Lower Upper
178 100
176 17.9 15.0 22.4
179 15.1 12.5 18.7

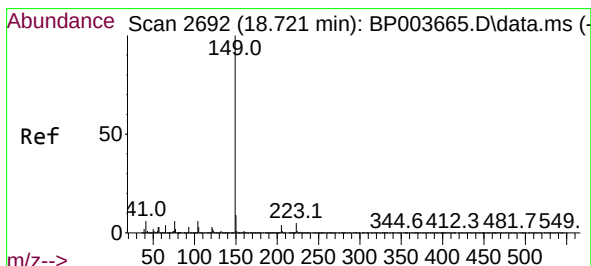
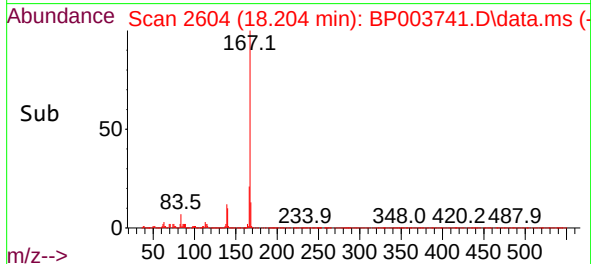
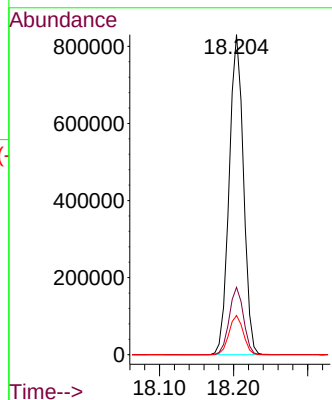
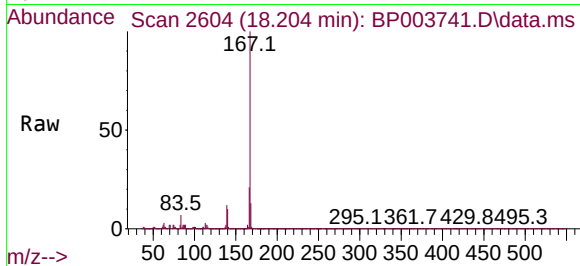




#73
Carbazole
Concen: 35.80 ng
RT: 18.204 min Scan# 2604
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

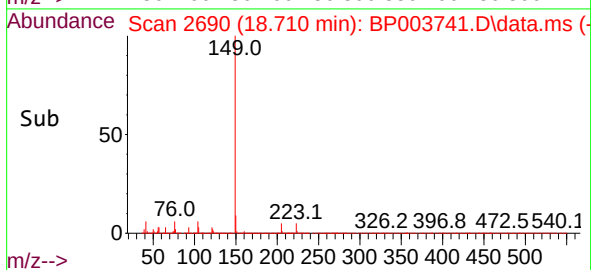
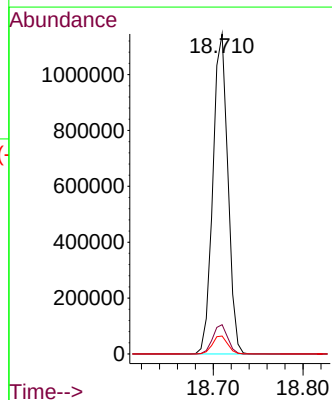
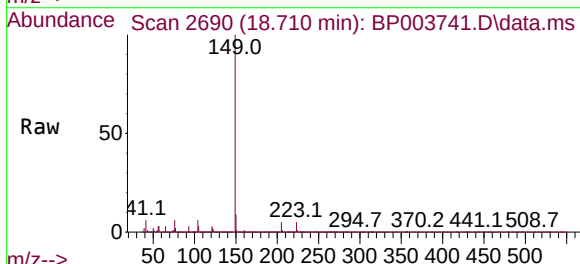
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

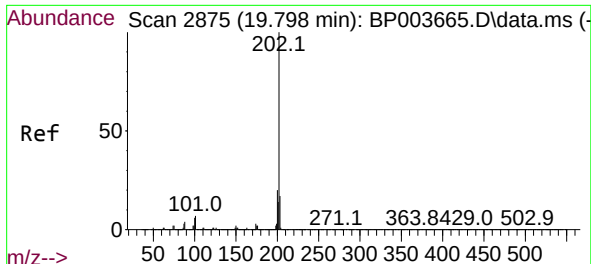
Tgt Ion:167 Resp: 1109728
Ion Ratio Lower Upper
167 100
166 21.1 17.6 26.4
139 12.2 10.2 15.4



#74
Di-n-butylphthalate
Concen: 35.11 ng
RT: 18.710 min Scan# 2690
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:149 Resp: 1328520
Ion Ratio Lower Upper
149 100
150 9.2 7.3 10.9
104 5.6 3.4 5.0#

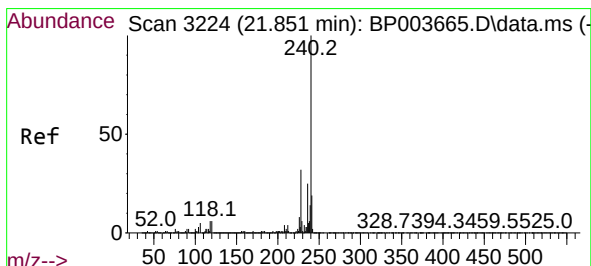
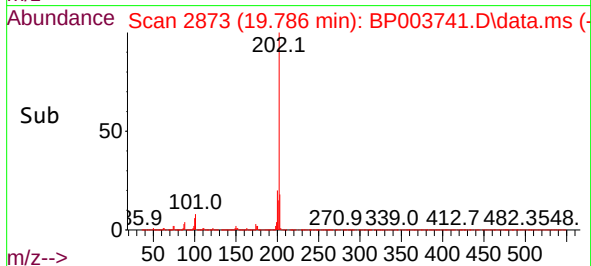
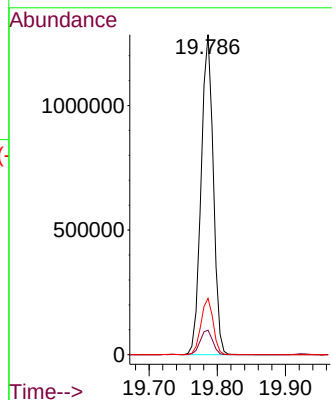
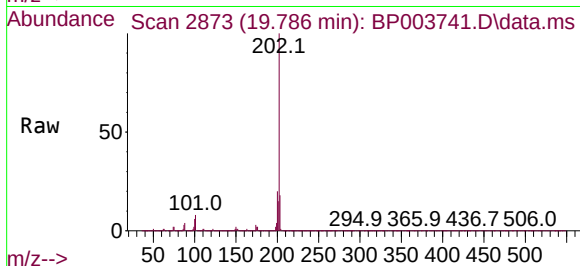




#75
Fluoranthene
Concen: 35.97 ng
RT: 19.786 min Scan# 2873
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

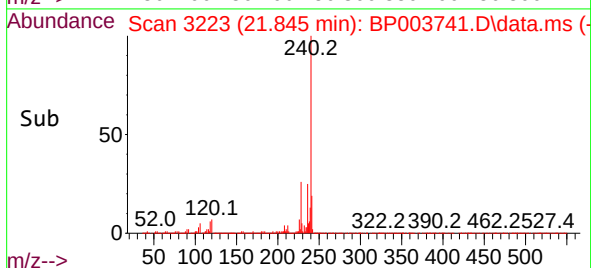
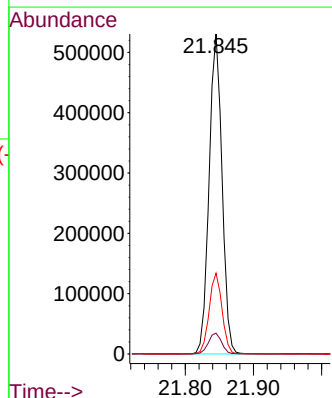
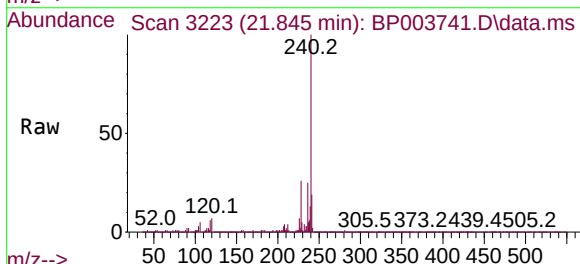
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

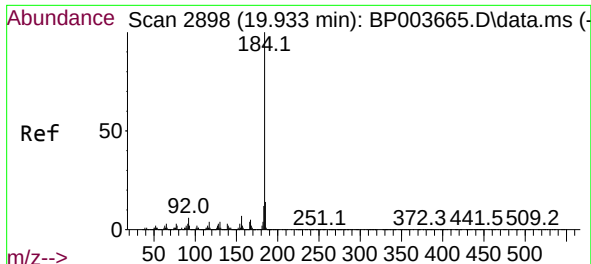
Tgt Ion:202 Resp: 1594152
Ion Ratio Lower Upper
202 100
101 7.7 0.0 29.4
203 17.6 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.845 min Scan# 3223
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:240 Resp: 699283
Ion Ratio Lower Upper
240 100
120 6.5 7.8 11.6#
236 25.3 20.8 31.2

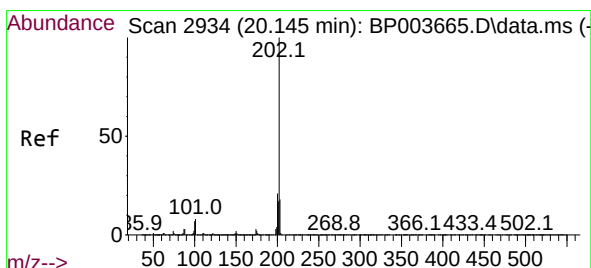
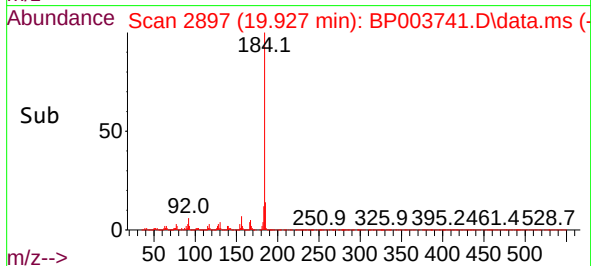
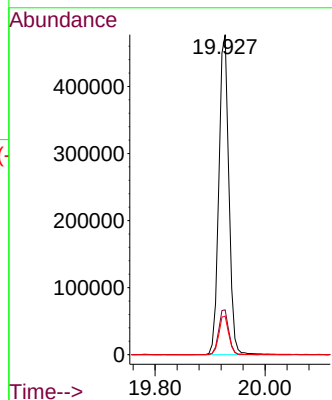
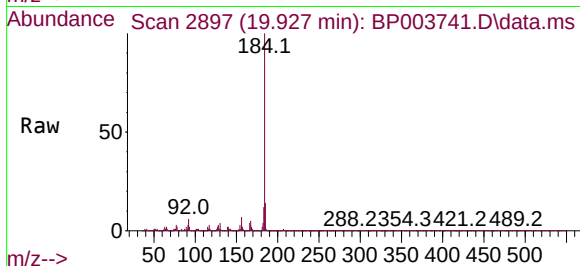




#77
Benzidine
Concen: 35.99 ng
RT: 19.927 min Scan# 2897
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

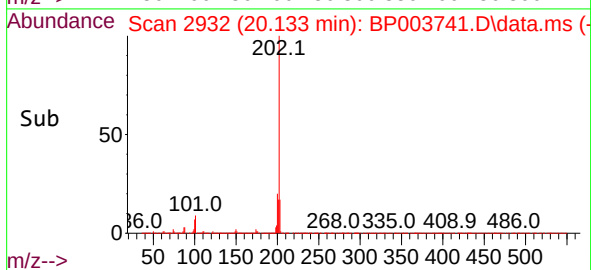
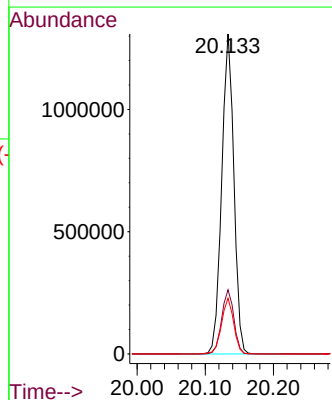
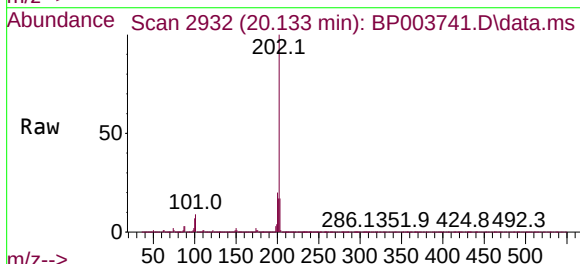
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

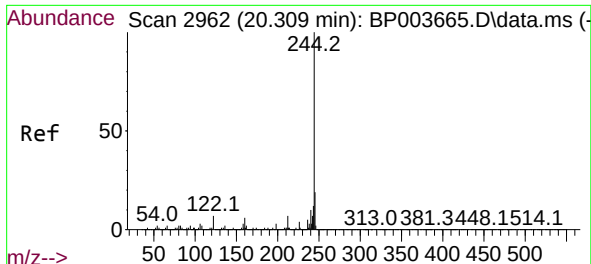
Tgt Ion:184 Resp: 603058
Ion Ratio Lower Upper
184 100
185 14.0 11.5 17.3
183 12.0 9.6 14.4



#78
Pyrene
Concen: 34.62 ng
RT: 20.133 min Scan# 2932
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:202 Resp: 1621237
Ion Ratio Lower Upper
202 100
200 20.0 17.1 25.7
203 17.4 14.2 21.2

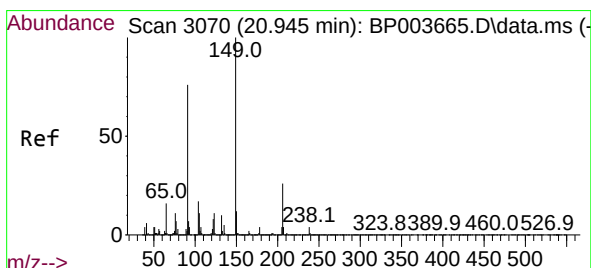
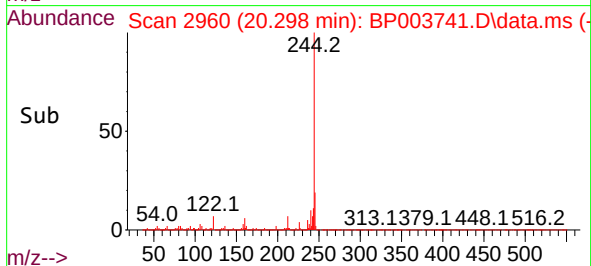
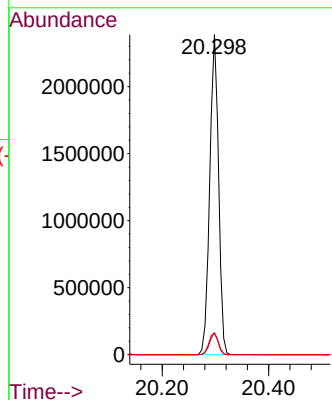
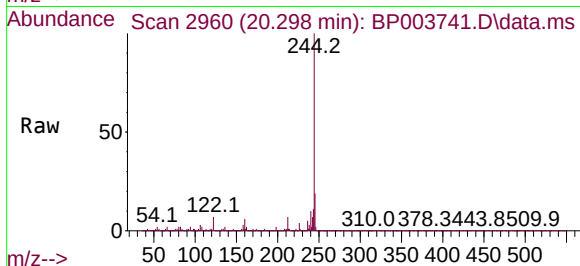




#79
 Terphenyl-d14
 Concen: 68.78 ng
 RT: 20.298 min Scan# 2960
 Delta R.T. 0.000 min
 Lab File: BP003741.D
 Acq: 26 Oct 2020 15:19

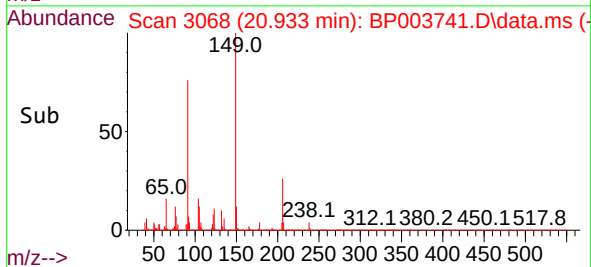
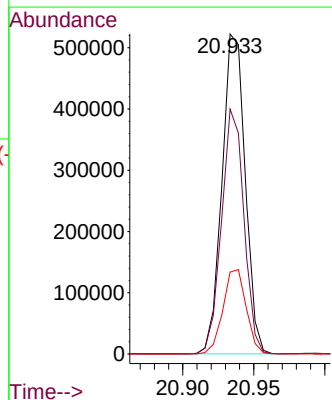
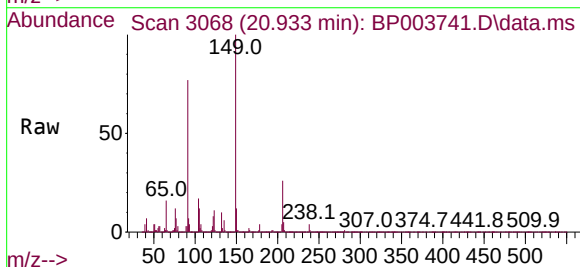
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

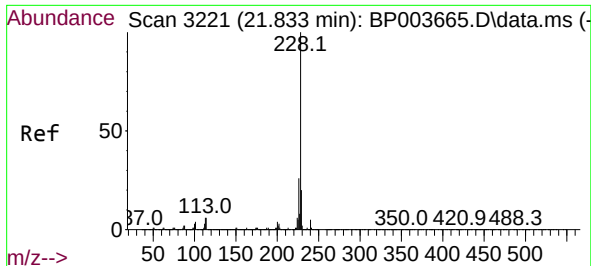
Tgt Ion:244 Resp: 2734592
 Ion Ratio Lower Upper
 244 100
 212 6.8 5.8 8.6
 122 6.8 7.8 11.8#



#80
 Butylbenzylphthalate
 Concen: 34.61 ng
 RT: 20.933 min Scan# 3068
 Delta R.T. 0.000 min
 Lab File: BP003741.D
 Acq: 26 Oct 2020 15:19

Tgt Ion:149 Resp: 593898
 Ion Ratio Lower Upper
 149 100
 91 76.5 45.4 68.0#
 206 25.6 17.1 25.7



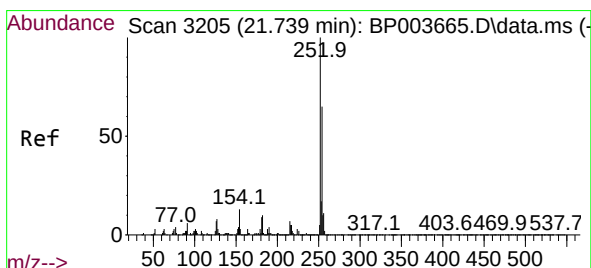
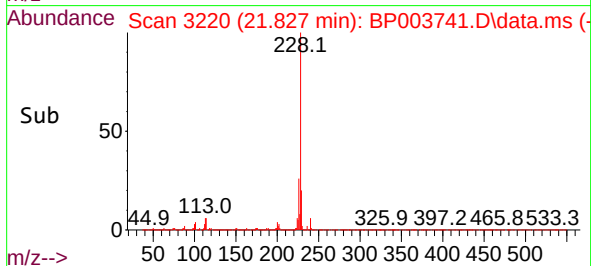
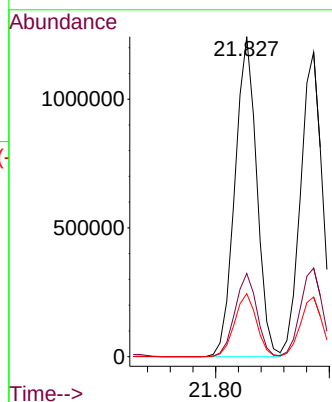
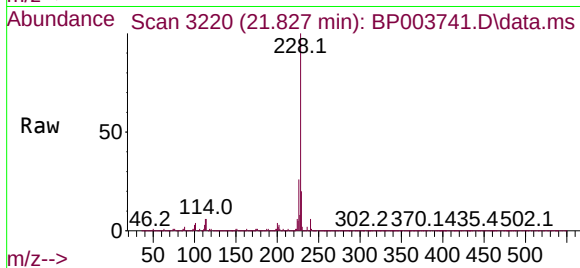


#81
Benzo(a)anthracene
Concen: 35.42 ng
RT: 21.827 min Scan# 3220
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1651267

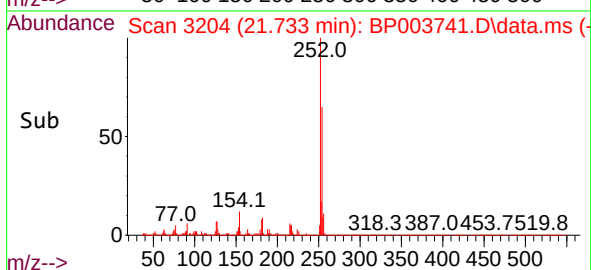
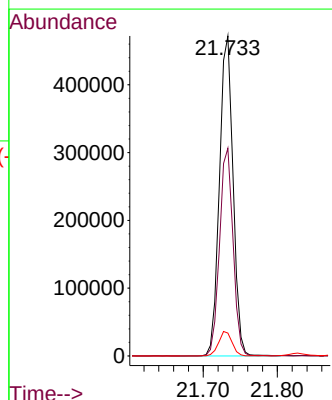
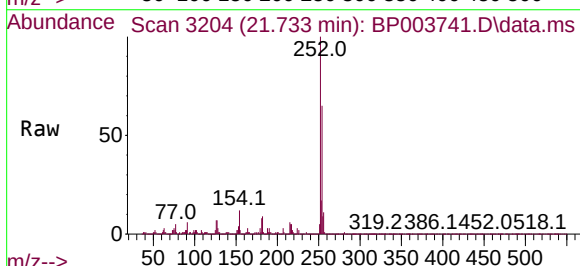
Ion	Ratio	Lower	Upper
228	100		
226	26.0	22.1	33.1
229	19.7	15.9	23.9

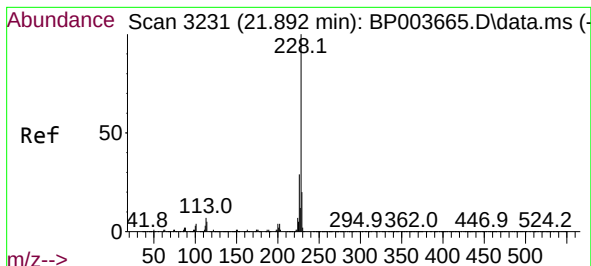


#82
3,3'-Dichlorobenzidine
Concen: 36.87 ng
RT: 21.733 min Scan# 3204
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:252 Resp: 601971

Ion	Ratio	Lower	Upper
252	100		
254	64.9	51.0	76.4
126	7.2	7.9	11.9





#83

Chrysene

Concen: 35.38 ng

RT: 21.886 min Scan# 3230

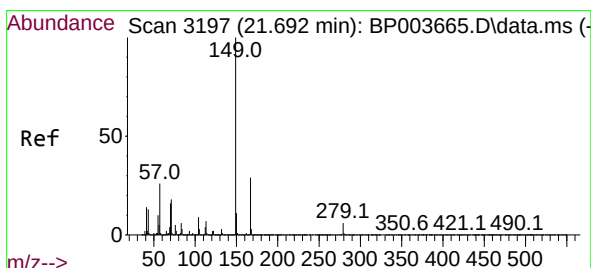
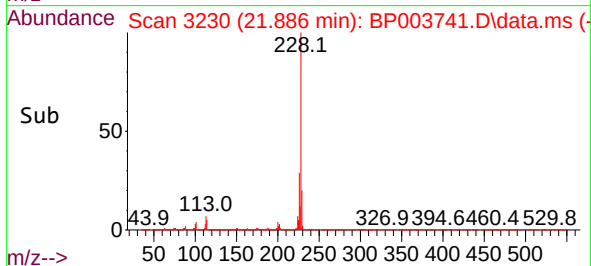
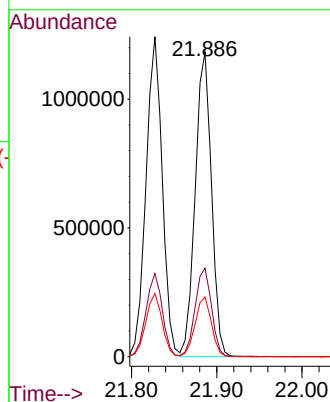
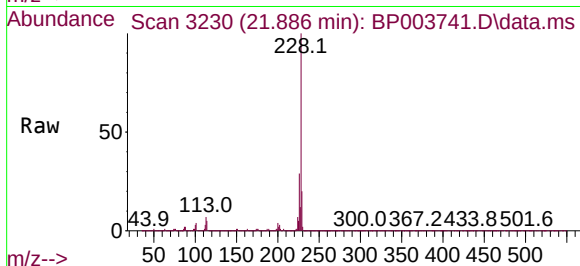
Delta R.T. 0.000 min

Lab File: BP003741.D

Acq: 26 Oct 2020 15:19

Tgt Ion:228 Resp: 1563864

Ion	Ratio	Lower	Upper
228	100		
226	29.1	24.4	36.6
229	19.6	15.8	23.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 34.62 ng

RT: 21.692 min Scan# 3197

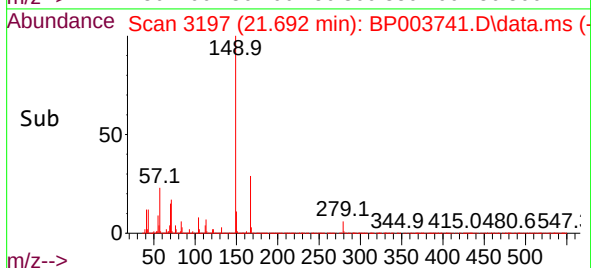
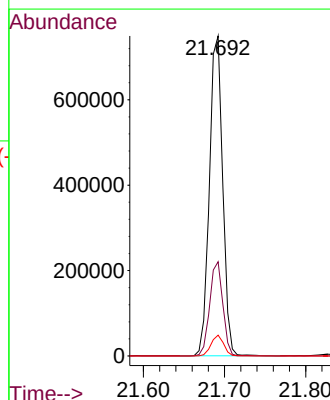
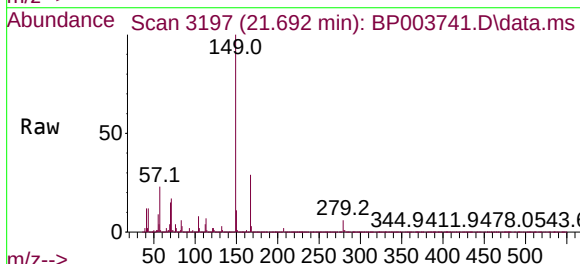
Delta R.T. 0.000 min

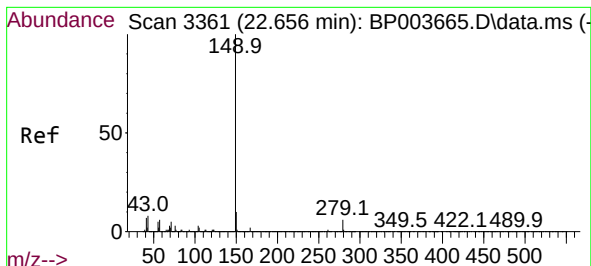
Lab File: BP003741.D

Acq: 26 Oct 2020 15:19

Tgt Ion:149 Resp: 850195

Ion	Ratio	Lower	Upper
149	100		
167	29.4	22.6	34.0
279	6.5	4.2	6.2#

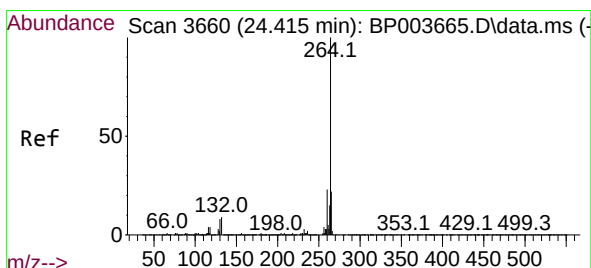
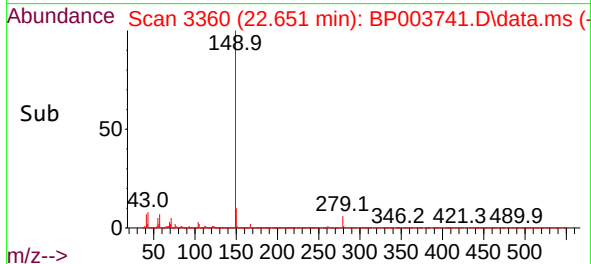
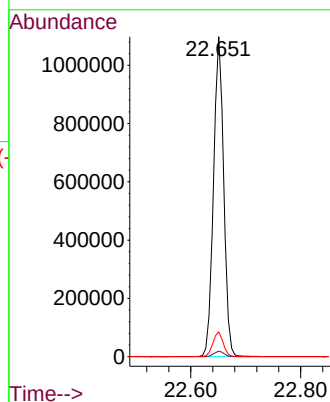
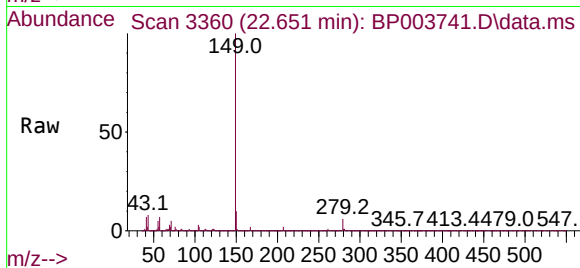




#85
Di-n-octyl phthalate
Concen: 35.38 ng
RT: 22.651 min Scan# 3360
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

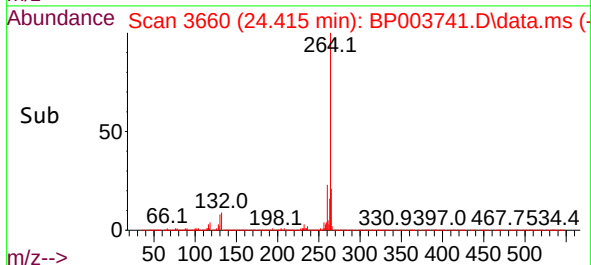
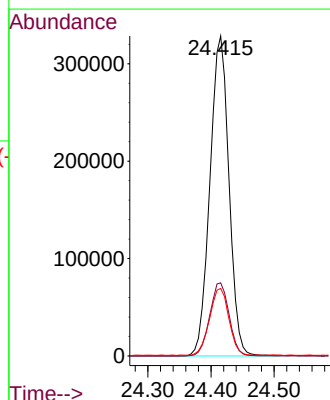
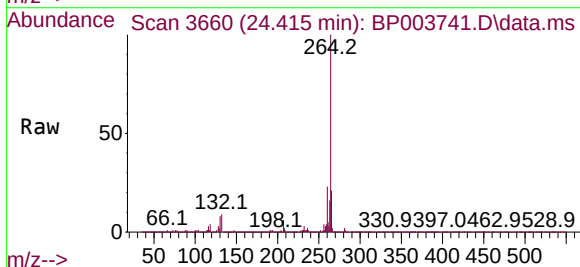
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

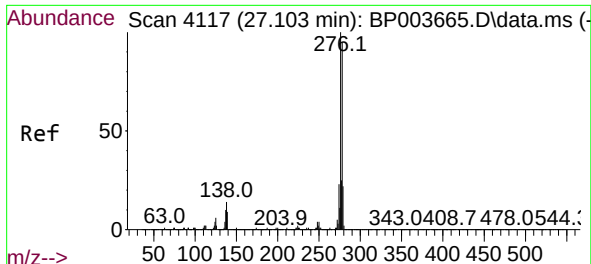
Tgt Ion:149 Resp: 1410271
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 7.8 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.415 min Scan# 3660
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:264 Resp: 687014
Ion Ratio Lower Upper
264 100
260 22.9 18.8 28.2
265 21.1 17.4 26.2

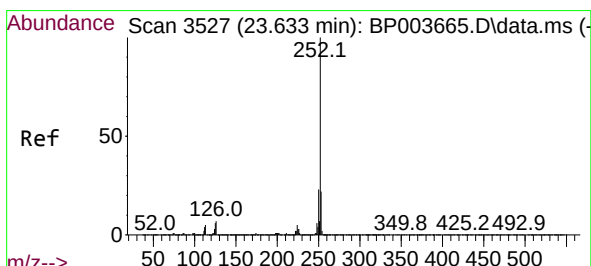
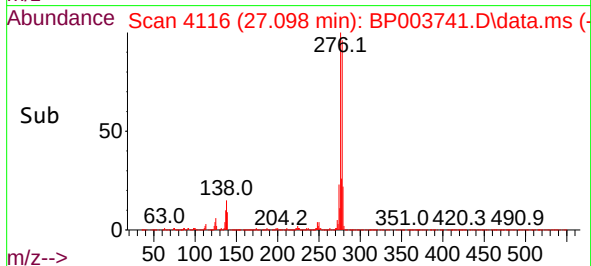
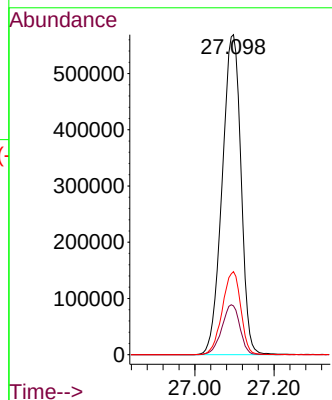
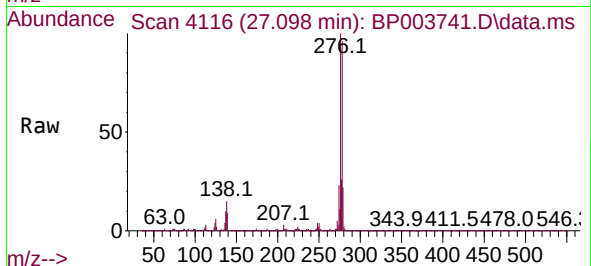




#87
Indeno(1,2,3-cd)pyrene
Concen: 37.93 ng
RT: 27.098 min Scan# 4116
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

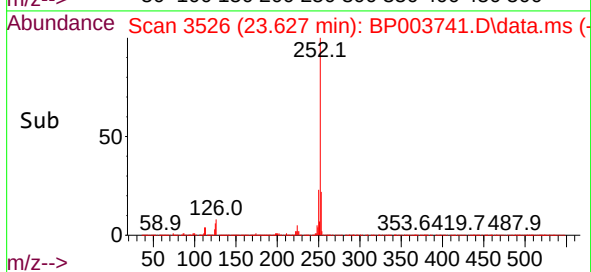
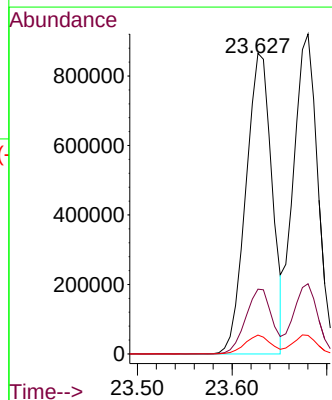
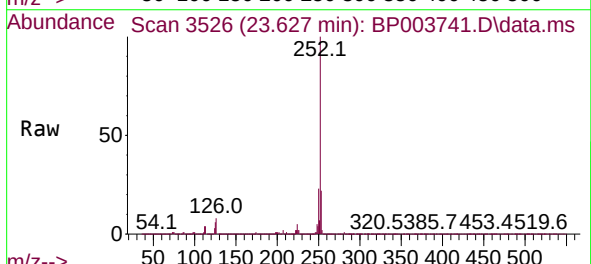
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

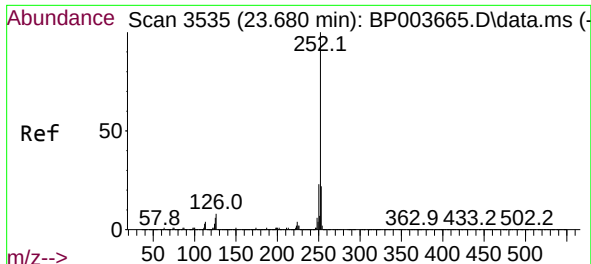
Tgt Ion:276 Resp: 1870377
Ion Ratio Lower Upper
276 100
138 15.0 18.7 28.1#
277 25.5 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 34.55 ng
RT: 23.627 min Scan# 3526
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:252 Resp: 1656453
Ion Ratio Lower Upper
252 100
253 21.6 17.6 26.4
125 6.3 7.3 10.9#





#89

Benzo(k)fluoranthene

Concen: 35.79 ng

RT: 23.680 min Scan# 3535

Delta R.T. 0.000 min

Lab File: BP003741.D

Acq: 26 Oct 2020 15:19

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

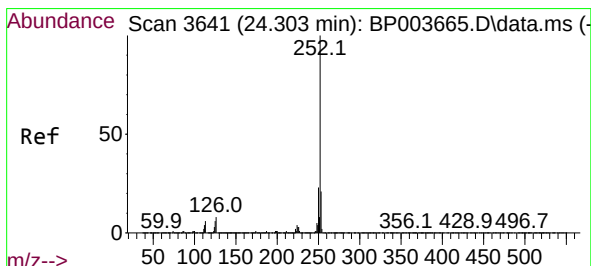
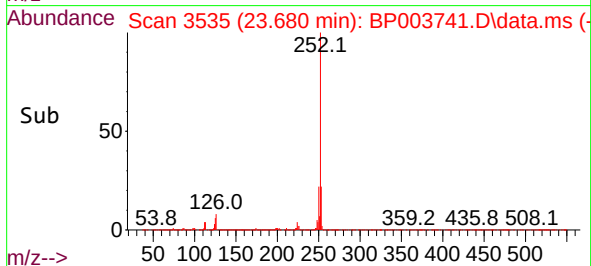
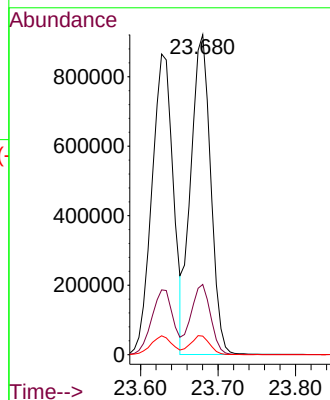
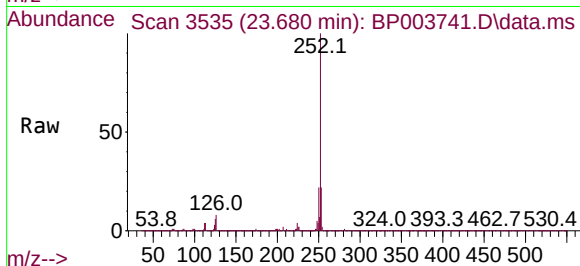
Tgt Ion:252 Resp: 1637328

Ion Ratio Lower Upper

252 100

253 21.9 17.8 26.8

125 5.8 7.4 11.2#



#90

Benzo(a)pyrene

Concen: 35.78 ng

RT: 24.298 min Scan# 3640

Delta R.T. 0.000 min

Lab File: BP003741.D

Acq: 26 Oct 2020 15:19

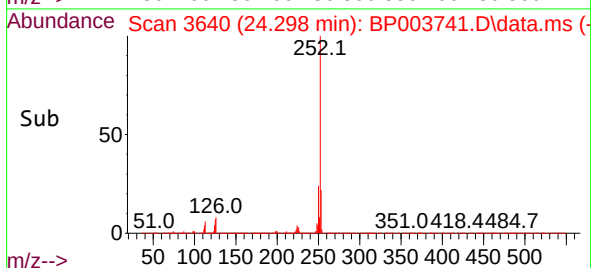
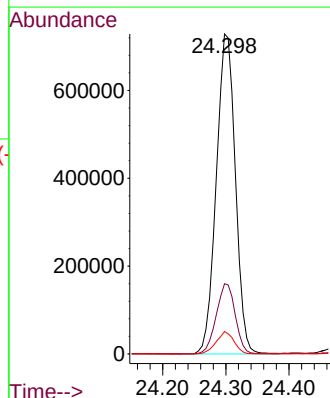
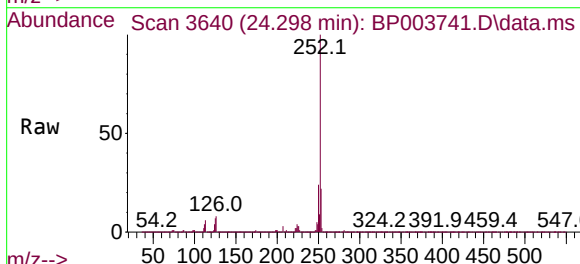
Tgt Ion:252 Resp: 1529452

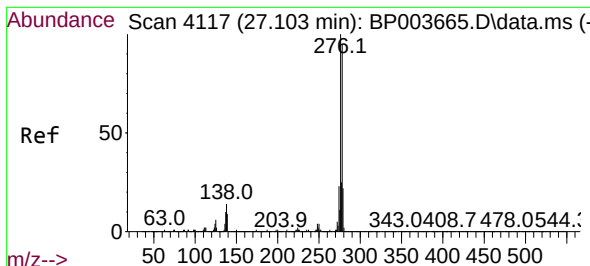
Ion Ratio Lower Upper

252 100

253 21.9 17.4 26.0

125 7.0 8.2 12.4#

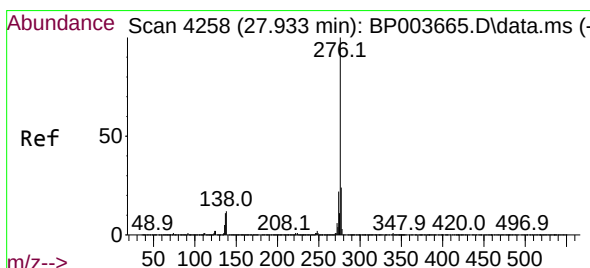
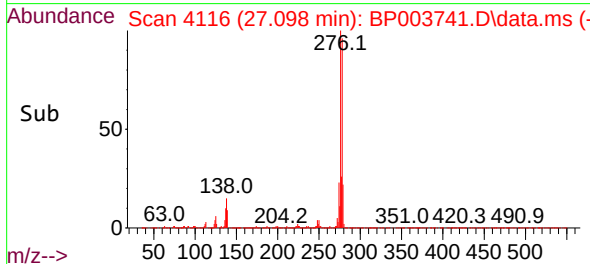
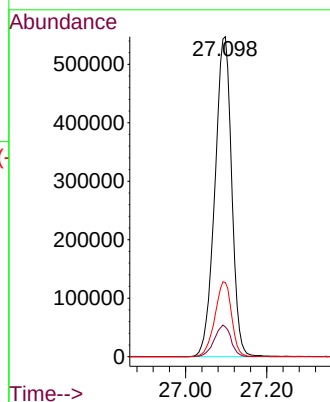
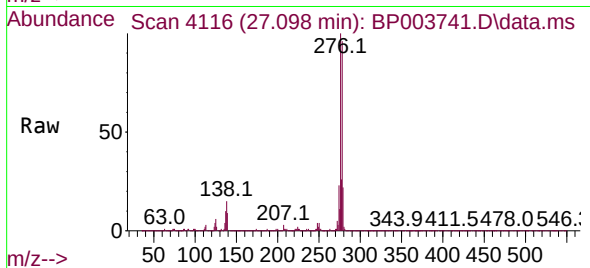




#91
Dibenzo(a,h)anthracene
Concen: 38.10 ng
RT: 27.098 min Scan# 4116
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1570541
Ion Ratio Lower Upper
278 100
139 9.3 12.4 18.6#
279 23.2 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 38.71 ng
RT: 27.927 min Scan# 4257
Delta R.T. 0.000 min
Lab File: BP003741.D
Acq: 26 Oct 2020 15:19

Tgt Ion:276 Resp: 1479042
Ion Ratio Lower Upper
276 100
277 23.6 19.0 28.6
138 13.0 16.6 24.8#

