

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101920\
 Data File : BP003665.D
 Acq On : 19 Oct 2020 12:12
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICCC040

Quant Time: Oct 19 13:03:22 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 19 12:58:31 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.528	152	128579	20.00	ng	0.00
21) Naphthalene-d8	11.375	136	455206	20.00	ng	# 0.00
39) Acenaphthene-d10	15.127	164	302427	20.00	ng	0.00
64) Phenanthrene-d10	17.839	188	675571	20.00	ng	0.00
76) Chrysene-d12	21.851	240	697598	20.00	ng	# 0.00
86) Perylene-d12	24.415	264	655323	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.022	112	597056	79.83	ng	0.00
7) Phenol-d6	7.675	99	846240	77.68	ng	0.00
23) Nitrobenzene-d5	9.698	82	837309	85.28	ng	0.00
42) 2,4,6-Tribromophenol	16.598	330	373125	92.54	ng	0.00
45) 2-Fluorobiphenyl	13.757	172	1783062	77.35	ng	0.00
79) Terphenyl-d14	20.309	244	3078936	79.85	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.687	88	123748	38.62	ng	# 85
3) Pyridine	4.128	79	359680	38.53	ng	# 89
4) n-Nitrosodimethylamine	4.022	42	154038	38.40	ng	# 61
6) Aniline	7.828	93	471408	36.97	ng	# 86
8) 2-Chlorophenol	8.092	128	300646	39.54	ng	83
9) Benzaldehyde	7.622	77	209398	30.79	ng	# 76
10) Phenol	7.704	94	403965	38.40	ng	79
11) bis(2-Chloroethyl)ether	7.910	93	319982	37.89	ng	91
12) 1,3-Dichlorobenzene	8.422	146	378299	38.27	ng	# 90
13) 1,4-Dichlorobenzene	8.563	146	382846	38.60	ng	# 94
14) 1,2-Dichlorobenzene	8.898	146	364363	38.30	ng	94
15) Benzyl Alcohol	8.757	79	328558	37.55	ng	# 83
16) 2,2'-oxybis(1-Chloropr...	9.057	45	314539	36.37	ng	99
17) 2-Methylphenol	8.975	107	269669	37.83	ng	# 88
18) Hexachloroethane	9.651	117	150245	38.97	ng	95
19) n-Nitroso-di-n-propyla...	9.328	70	263039	36.22	ng	# 85
20) 3+4-Methylphenols	9.304	107	360402	37.98	ng	90
22) Acetophenone	9.345	105	511174	38.03	ng	# 88
24) Nitrobenzene	9.739	77	398772	41.26	ng	# 77
25) Isophorone	10.263	82	679449	37.08	ng	# 89
26) 2-Nitrophenol	10.463	139	154610	52.89	ng	# 61
27) 2,4-Dimethylphenol	10.516	122	236650	39.20	ng	# 86
28) bis(2-Chloroethoxy)met...	10.734	93	421496	37.42	ng	97
29) 2,4-Dichlorophenol	11.016	162	310573	41.21	ng	94
30) 1,2,4-Trichlorobenzene	11.239	180	390354	39.05	ng	99
31) Naphthalene	11.422	128	935598	38.34	ng	99
32) Benzoic acid	10.663	122	152224	54.47	ng	# 63
33) 4-Chloroaniline	11.504	127	395018	37.48	ng	# 85
34) Hexachlorobutadiene	11.733	225	293639	39.63	ng	99
35) Caprolactam	12.233	113	94684	39.64	ng	# 66
36) 4-Chloro-3-methylphenol	12.604	107	337121	39.19	ng	# 82
37) 2-Methylnaphthalene	12.986	142	683728	37.66	ng	# 94
38) 1-Methylnaphthalene	13.204	142	646584	37.88	ng	# 98
40) 1,2,4,5-Tetrachloroben...	13.363	216	456671	39.83	ng	98
41) Hexachlorocyclopentadiene	13.357	237	272059	42.58	ng	99
43) 2,4,6-Trichlorophenol	13.580	196	280777	44.16	ng	99

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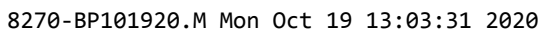
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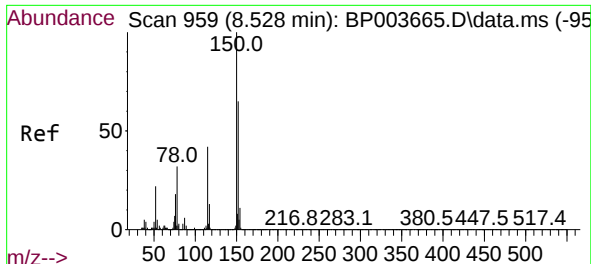
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	13.657	196	290116	43.44	ng	#	94
46) 1,1'-Biphenyl	13.963	154	890978	38.13	ng		99
47) 2-Chloronaphthalene	14.016	162	747701	38.43	ng		97
48) 2-Nitroaniline	14.186	65	234092	48.44	ng	#	58
49) Acenaphthylene	14.851	152	1083428	38.23	ng		100
50) Dimethylphthalate	14.545	163	952430	38.35	ng		99
51) 2,6-Dinitrotoluene	14.663	165	196572	43.95	ng	#	65
52) Acenaphthene	15.186	154	733856	39.75	ng		90
53) 3-Nitroaniline	14.992	138	196713	43.63	ng	#	61
54) 2,4-Dinitrophenol	15.192	184	98096	55.95	ng	#	1
55) Dibenzofuran	15.516	168	1096156	38.20	ng		99
56) 4-Nitrophenol	15.292	139	148550	45.88	ng	#	41
57) 2,4-Dinitrotoluene	15.445	165	272170	47.05	ng	#	69
58) Fluorene	16.157	166	891088	38.38	ng		100
59) 2,3,4,6-Tetrachlorophenol	15.739	232	282244	45.96	ng		92
60) Diethylphthalate	15.892	149	939745	38.50	ng		98
61) 4-Chlorophenyl-phenyle...	16.133	204	530879	38.60	ng		96
62) 4-Nitroaniline	16.145	138	220836	44.02	ng	#	55
63) Azobenzene	16.421	77	881089	37.52	ng		85
65) 4,6-Dinitro-2-methylph...	16.216	198	138708	53.12	ng		91
66) n-Nitrosodiphenylamine	16.339	169	774824	38.40	ng		99
67) 4-Bromophenyl-phenylether	17.021	248	348858	39.34	ng		98
68) Hexachlorobenzene	17.186	284	401252	39.62	ng		95
69) Atrazine	17.263	200	309124	39.31	ng		97
70) Pentachlorophenol	17.504	266	201415	43.72	ng		99
71) Phenanthrene	17.880	178	1436113	38.26	ng		100
72) Anthracene	17.968	178	1396902	38.16	ng		99
73) Carbazole	18.215	167	1250331	37.82	ng		99
74) Di-n-butylphthalate	18.721	149	1562577	38.80	ng	#	98
75) Fluoranthene	19.798	202	1791542	38.56	ng		97
77) Benzidine	19.933	184	692355	42.34	ng		100
78) Pyrene	20.145	202	1812915	39.10	ng		99
80) Butylbenzylphthalate	20.945	149	691446	42.70	ng	#	78
81) Benzo(a)anthracene	21.833	228	1820668	38.81	ng		98
82) 3,3'-Dichlorobenzidine	21.739	252	652485	39.34	ng	#	97
83) Chrysene	21.892	228	1715767	38.66	ng		98
84) Bis(2-ethylhexyl)phtha...	21.692	149	991545	40.35	ng		99
85) Di-n-octyl phthalate	22.656	149	1629120	41.05	ng	#	92
87) Indeno(1,2,3-cd)pyrene	27.103	276	1804138	36.28	ng	#	91
88) Benzo(b)fluoranthene	23.633	252	1803411	39.60	ng	#	97
89) Benzo(k)fluoranthene	23.680	252	1691341	39.56	ng	#	97
90) Benzo(a)pyrene	24.303	252	1600219	39.02	ng	#	96
91) Dibenzo(a,h)anthracene	27.103	278	1514290	36.51	ng	#	94
92) Benzo(g,h,i)perylene	27.933	276	1384221	35.35	ng	#	91

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

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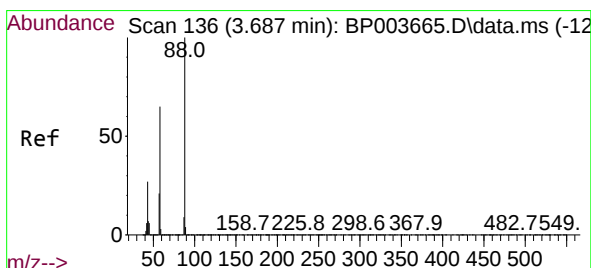
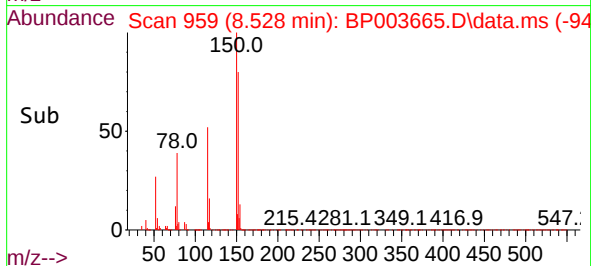
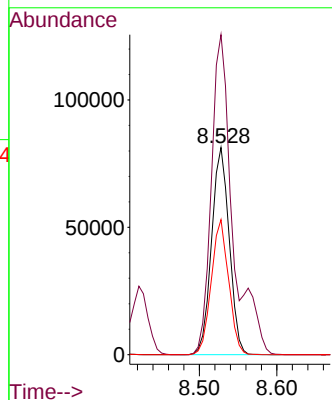
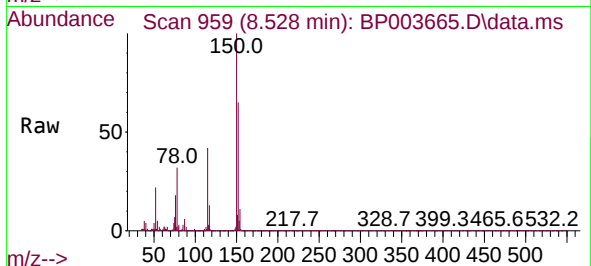




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.528 min Scan# 959
Delta R.T. -0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

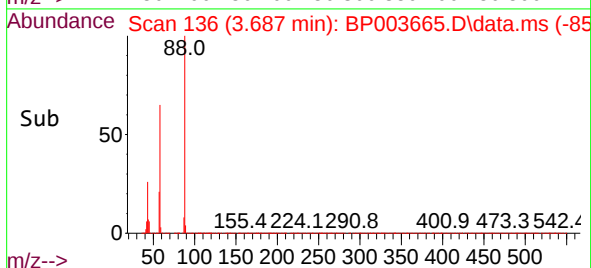
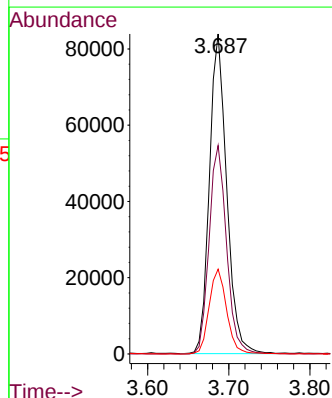
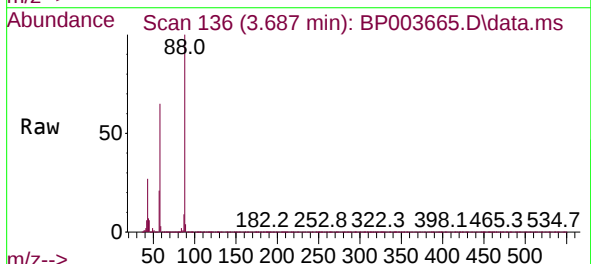
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

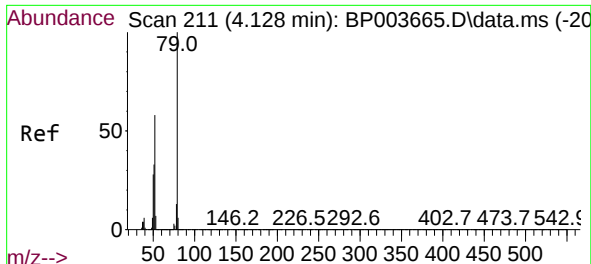
Tgt Ion:152 Resp: 128579
Ion Ratio Lower Upper
152 100
150 154.4 123.8 185.6
115 65.2 43.8 65.6



#2
1,4-Dioxane
Concen: 38.62 ng
RT: 3.687 min Scan# 136
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion: 88 Resp: 123748
Ion Ratio Lower Upper
88 100
58 65.9 44.2 66.4
43 26.9 15.2 22.8#

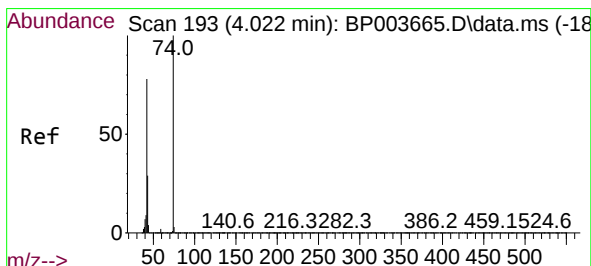
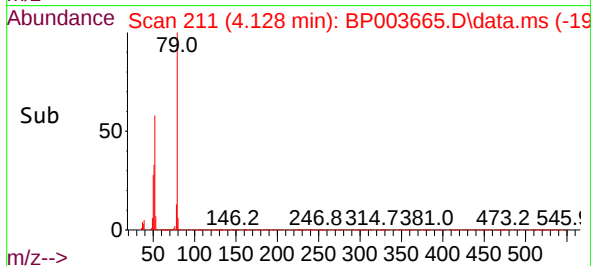
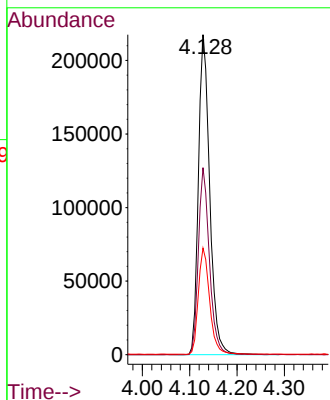
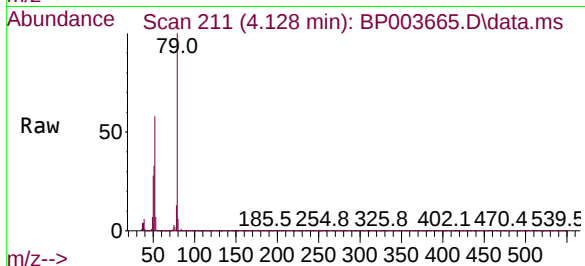




#3
Pyridine
Concen: 38.53 ng
RT: 4.128 min Scan# 211
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

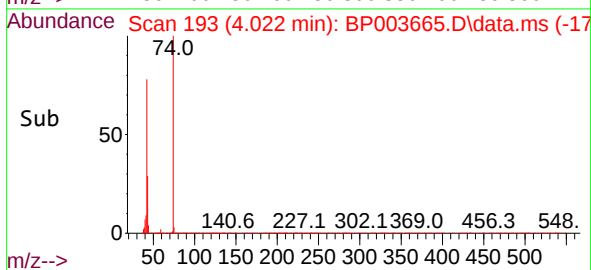
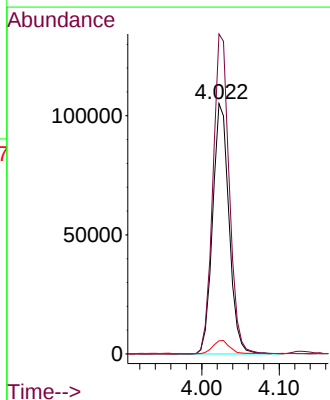
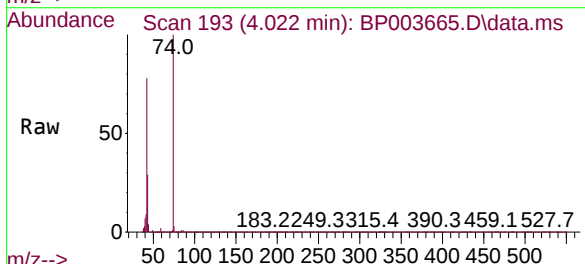
Instrument :
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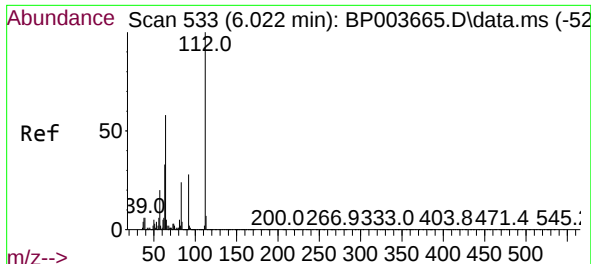
Tgt Ion: 79 Resp: 359680
Ion Ratio Lower Upper
79 100
52 58.5 41.3 61.9
51 33.3 21.2 31.8#



#4
n-Nitrosodimethylamine
Concen: 38.40 ng
RT: 4.022 min Scan# 193
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion: 42 Resp: 154038
Ion Ratio Lower Upper
42 100
74 127.8 148.6 223.0#
44 5.2 5.3 7.9#

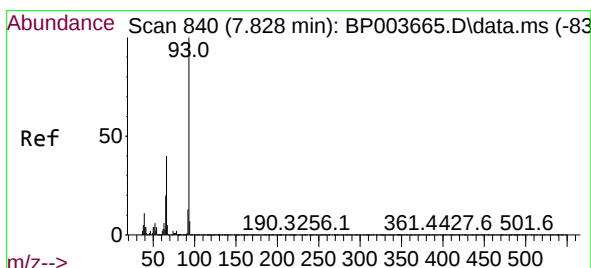
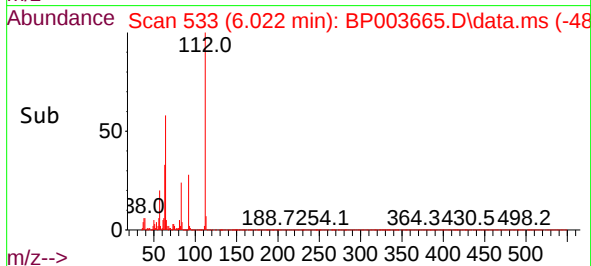
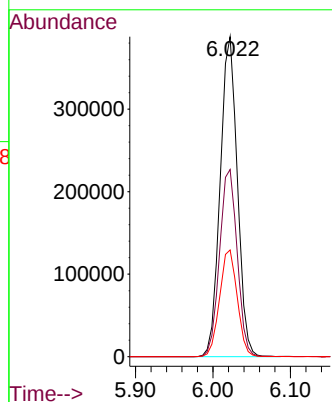
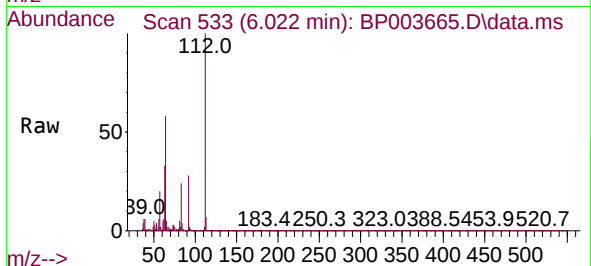




#5
2-Fluorophenol
Concen: 79.83 ng
RT: 6.022 min Scan# 533
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

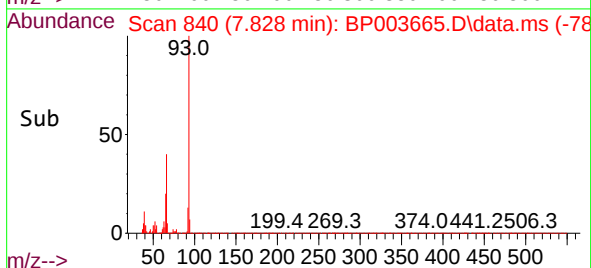
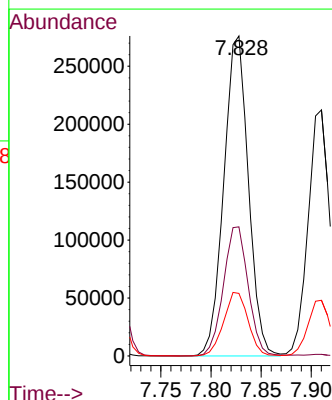
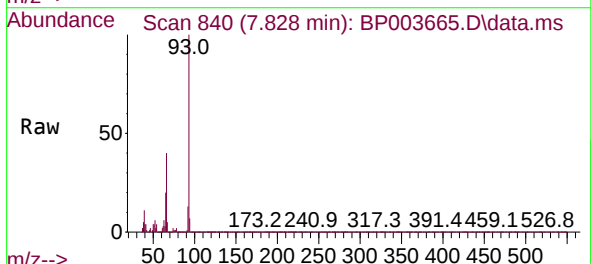
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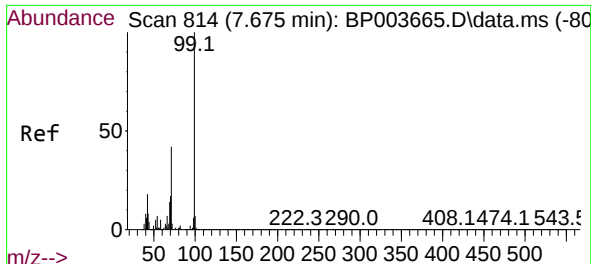
Tgt Ion:112 Resp: 597056
Ion Ratio Lower Upper
112 100
64 58.5 32.8 49.2#
63 33.4 17.0 25.4#



#6
Aniline
Concen: 36.97 ng
RT: 7.828 min Scan# 840
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion: 93 Resp: 471408
Ion Ratio Lower Upper
93 100
66 40.4 25.4 38.0#
65 19.6 12.5 18.7#

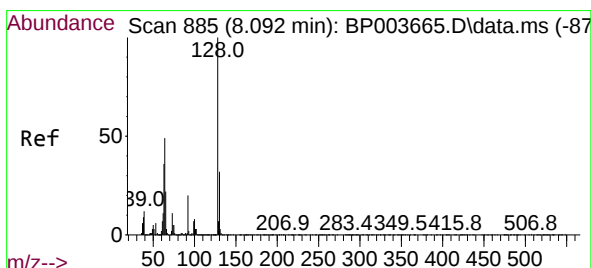
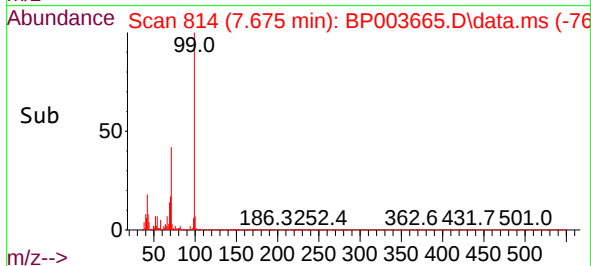
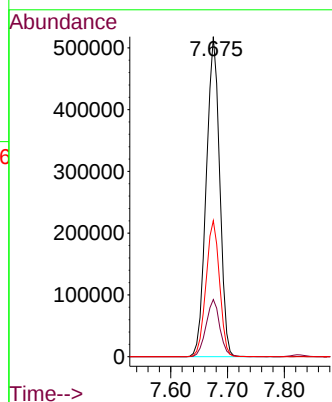
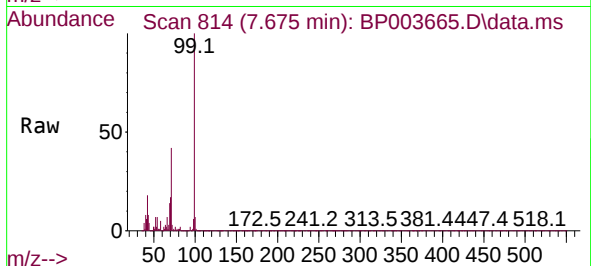




#7
Phenol-d6
Concen: 77.68 ng
RT: 7.675 min Scan# 814
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

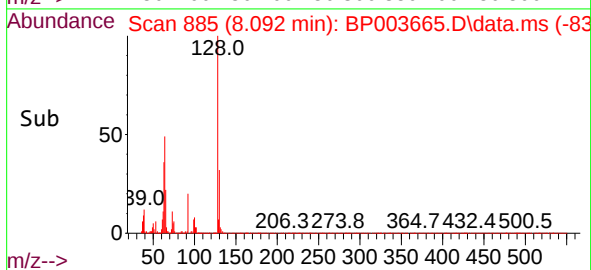
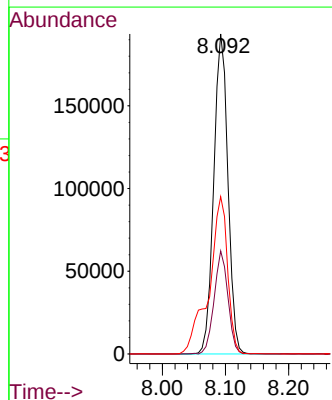
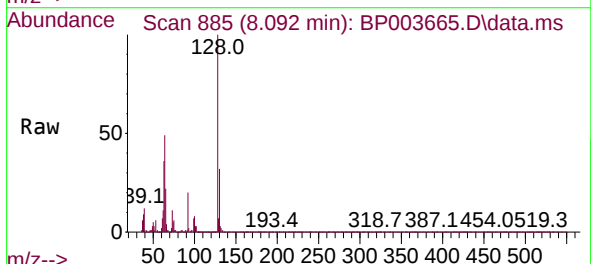
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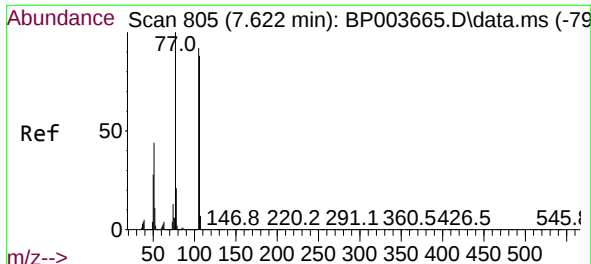
Tgt Ion: 99 Resp: 846240
Ion Ratio Lower Upper
99 100
42 17.8 8.6 13.0#
71 42.5 23.4 35.2#



#8
2-Chlorophenol
Concen: 39.54 ng
RT: 8.092 min Scan# 885
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:128 Resp: 300646
Ion Ratio Lower Upper
128 100
130 32.2 13.0 53.0
64 49.1 10.4 50.4

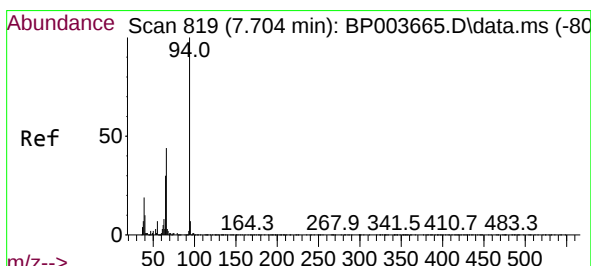
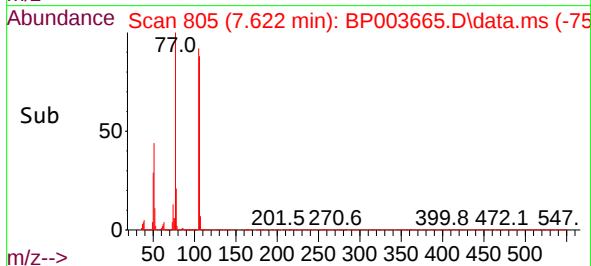
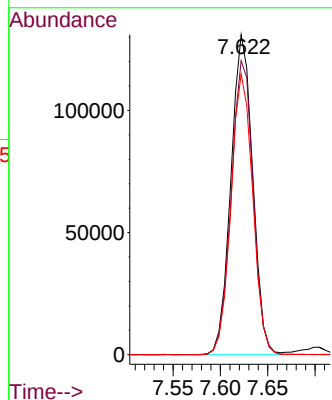
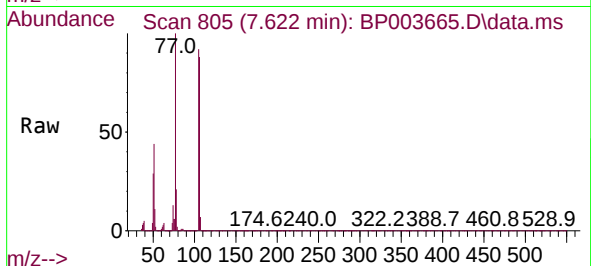




#9
Benzaldehyde
Concen: 30.79 ng
RT: 7.622 min Scan# 805
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

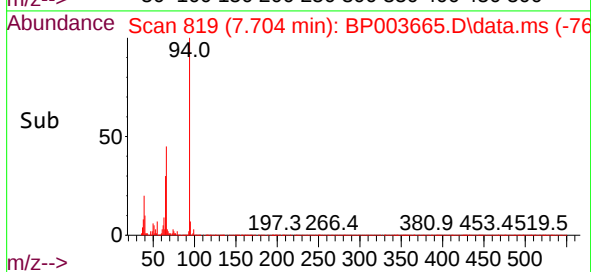
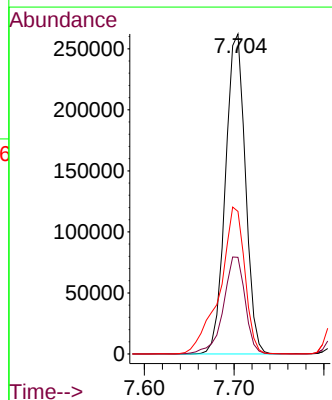
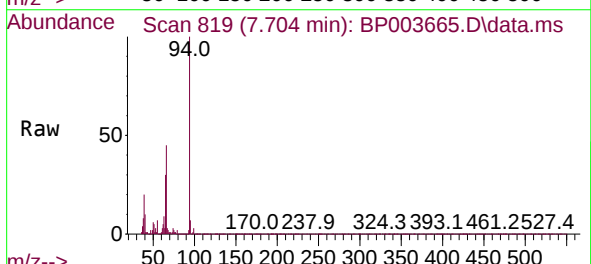
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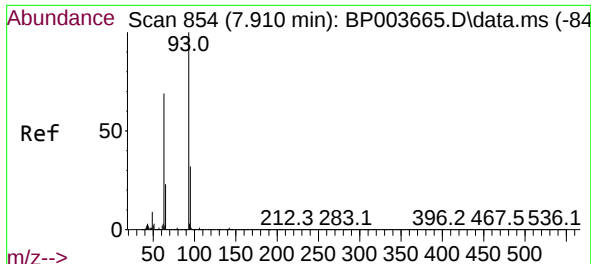
Tgt Ion: 77 Resp: 209398
Ion Ratio Lower Upper
77 100
105 91.9 97.1 137.1#
106 87.7 93.7 133.7#



#10
Phenol
Concen: 38.40 ng
RT: 7.704 min Scan# 819
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion: 94 Resp: 403965
Ion Ratio Lower Upper
94 100
65 30.2 2.3 42.3
66 44.6 10.9 50.9

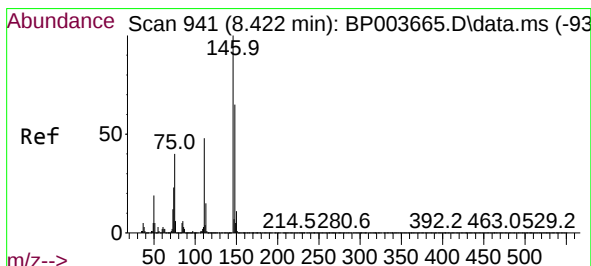
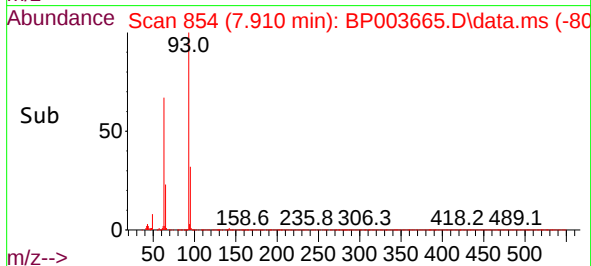
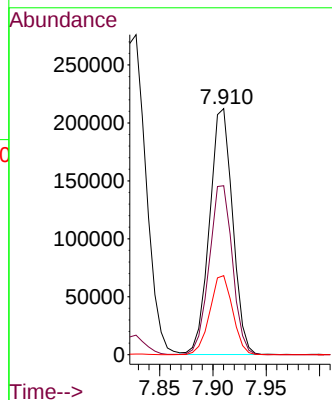
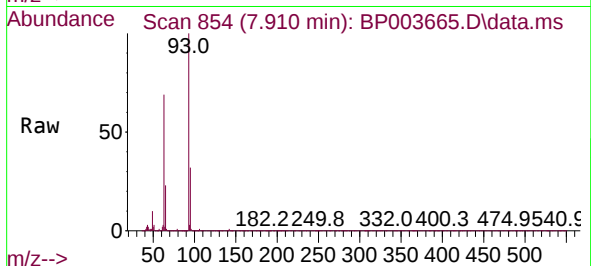




#11
bis(2-Chloroethyl)ether
Concen: 37.89 ng
RT: 7.910 min Scan# 854
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

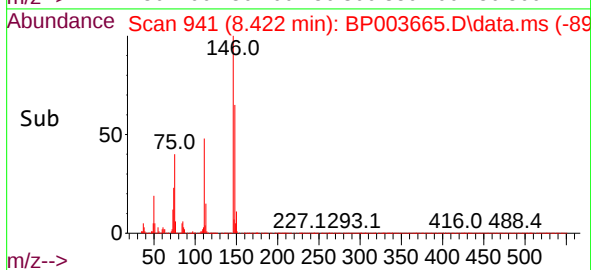
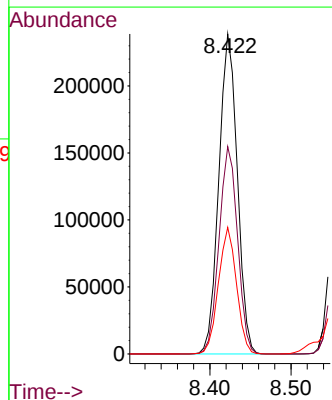
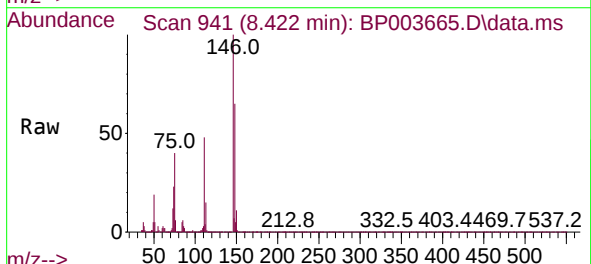
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

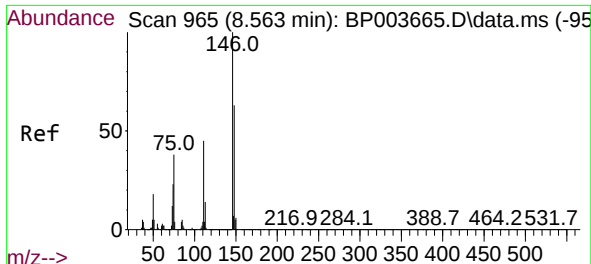
Tgt Ion: 93 Resp: 319982
Ion Ratio Lower Upper
93 100
63 68.7 39.0 79.0
95 32.1 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 38.27 ng
RT: 8.422 min Scan# 941
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:146 Resp: 378299
Ion Ratio Lower Upper
146 100
148 64.8 52.5 78.7
75 39.6 18.1 27.1#

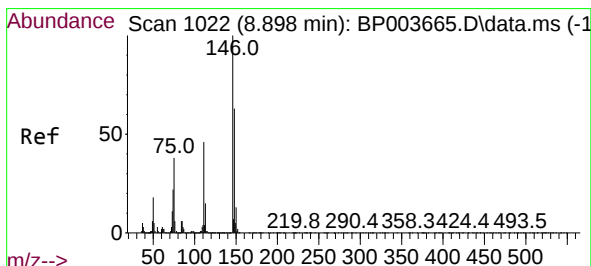
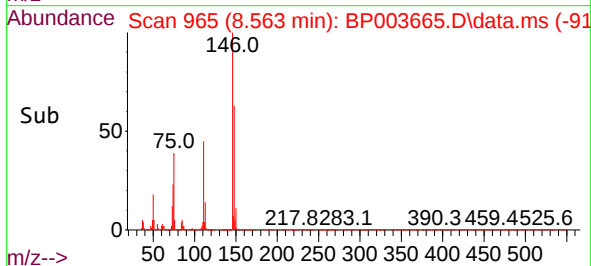
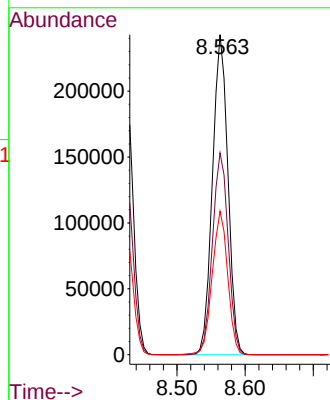
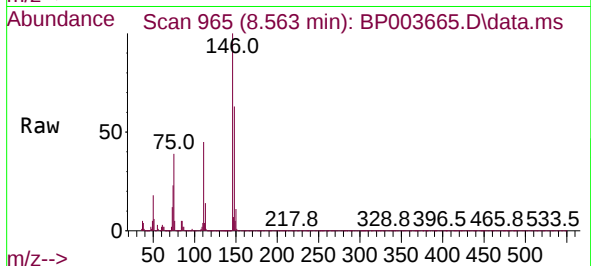




#13
1,4-Dichlorobenzene
Concen: 38.60 ng
RT: 8.563 min Scan# 965
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

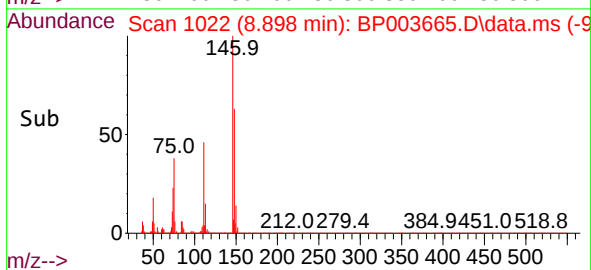
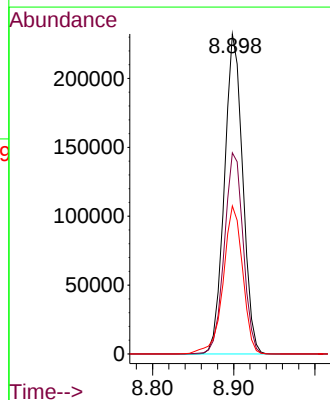
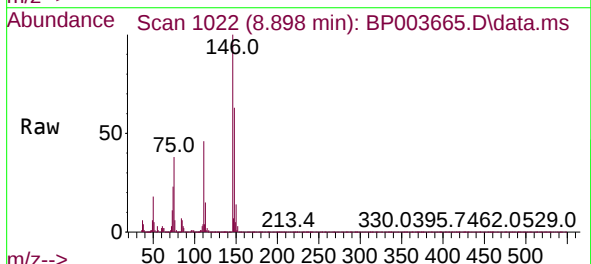
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

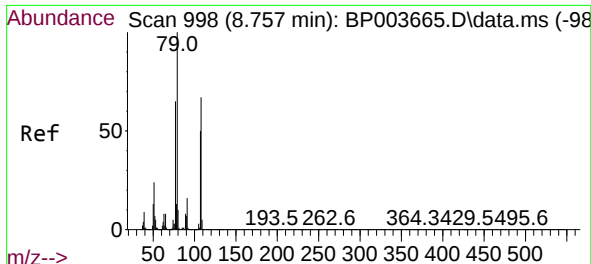
Tgt Ion:146 Resp: 382846
Ion Ratio Lower Upper
146 100
148 63.1 51.3 76.9
111 44.8 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 38.30 ng
RT: 8.898 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:146 Resp: 364363
Ion Ratio Lower Upper
146 100
148 62.8 51.6 77.4
111 46.2 31.0 46.6

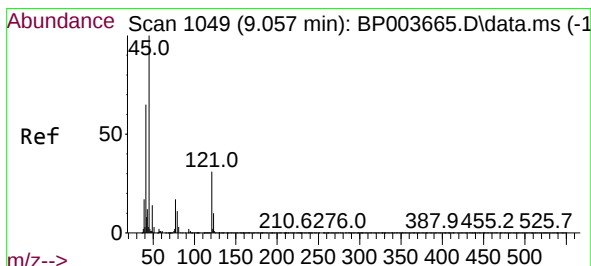
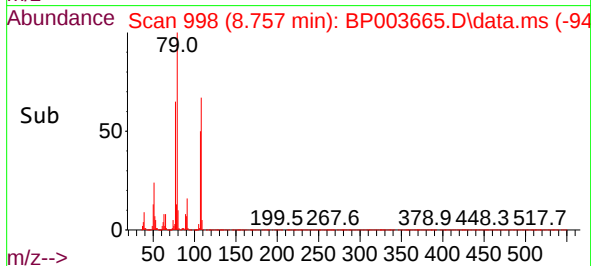
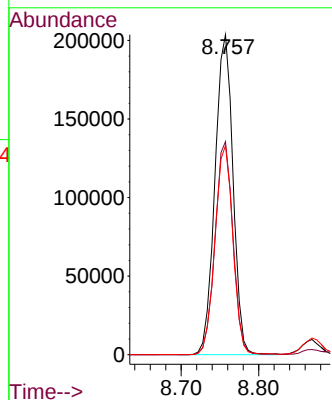
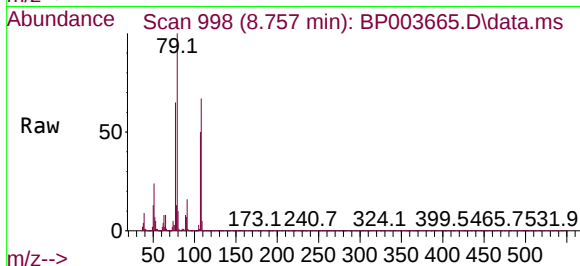




#15
Benzyl Alcohol
Concen: 37.55 ng
RT: 8.757 min Scan# 998
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

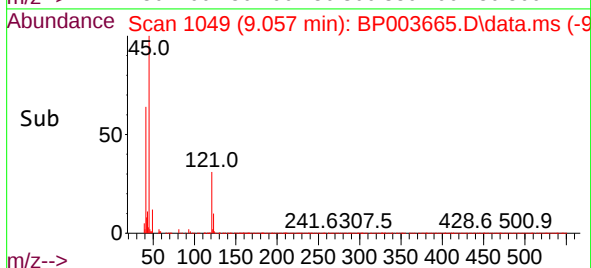
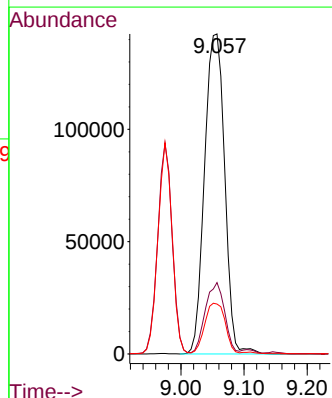
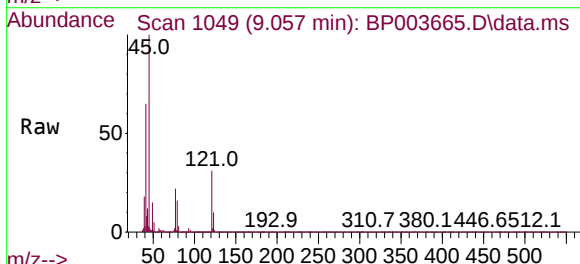
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

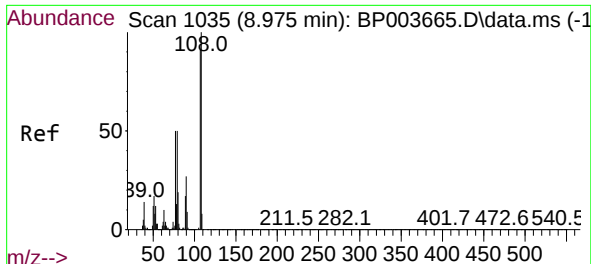
Tgt Ion: 79 Resp: 328558
Ion Ratio Lower Upper
79 100
108 66.6 73.5 110.3#
77 65.3 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.37 ng
RT: 9.057 min Scan# 1049
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion: 45 Resp: 314539
Ion Ratio Lower Upper
45 100
77 22.3 2.3 42.3
79 15.6 0.0 36.6

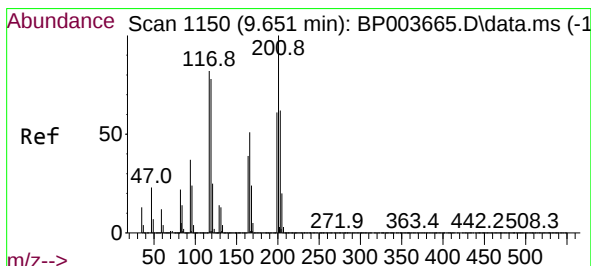
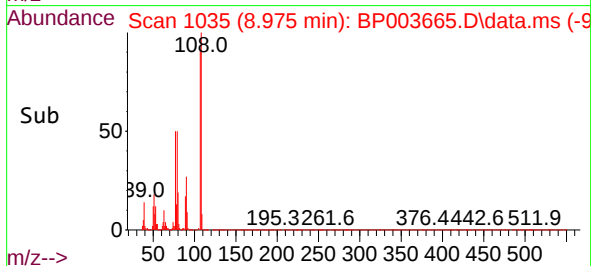
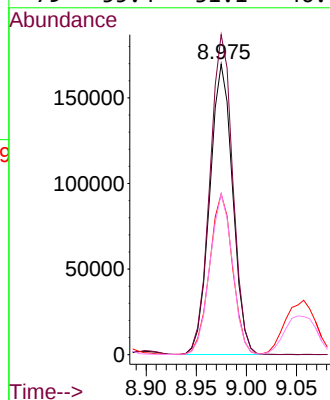
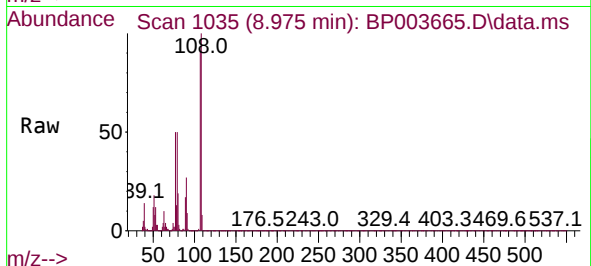




#17
2-Methylphenol
Concen: 37.83 ng
RT: 8.975 min Scan# 1035
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

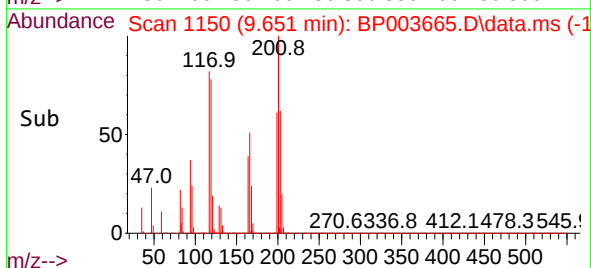
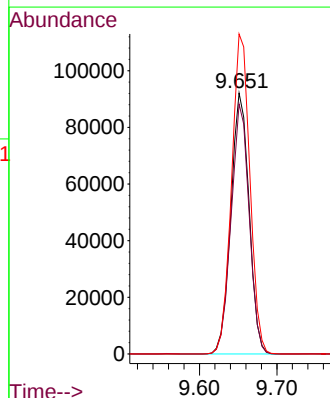
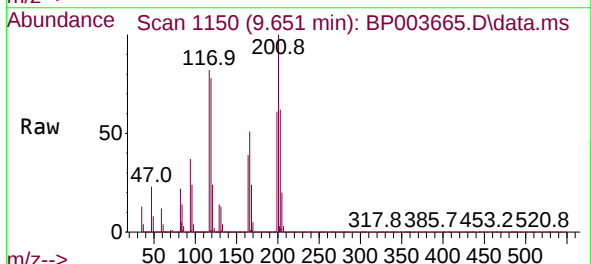
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

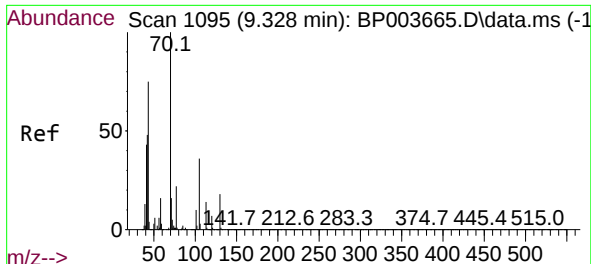
Tgt Ion:	107	Resp:	269669
Ion	Ratio	Lower	Upper
107	100		
108	110.1	89.6	134.4
77	55.3	31.8	47.6#
79	55.4	31.1	46.7#



#18
Hexachloroethane
Concen: 38.97 ng
RT: 9.651 min Scan# 1150
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:	117	Resp:	150245
Ion	Ratio	Lower	Upper
117	100		
119	95.8	78.8	118.2
201	122.6	92.3	138.5



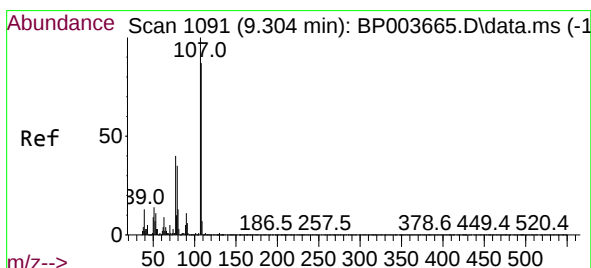
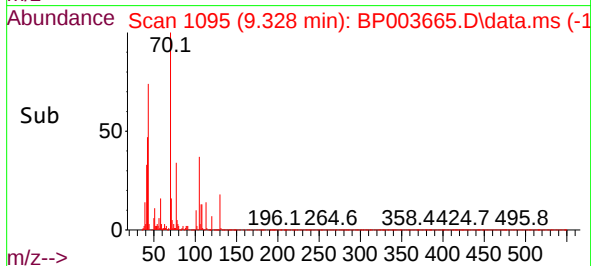
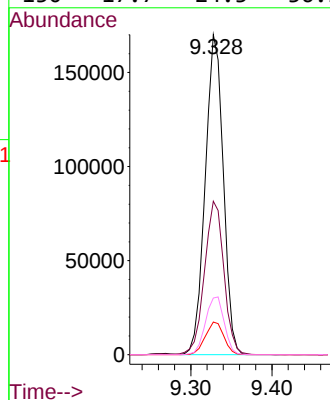
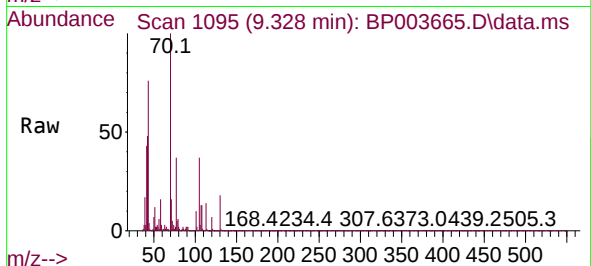


#19
n-Nitroso-di-n-propylamine
Concen: 36.22 ng
RT: 9.328 min Scan# 1095
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 70 Resp: 263039

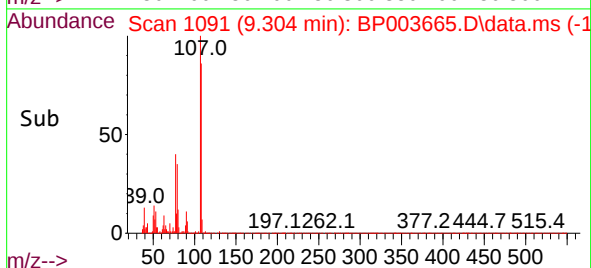
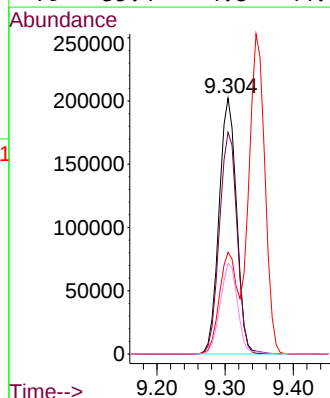
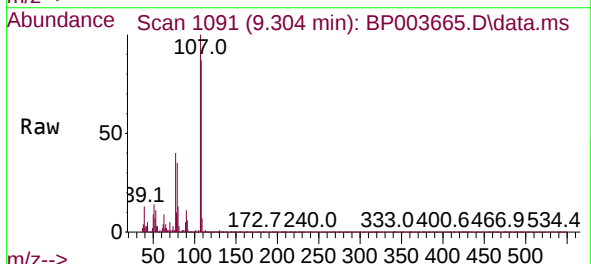
Ion	Ratio	Lower	Upper
70	100		
42	48.0	32.8	49.2
101	10.2	9.6	14.4
130	17.7	24.3	36.5#

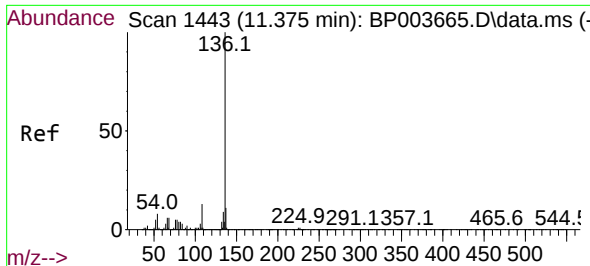


#20
3+4-Methylphenols
Concen: 37.98 ng
RT: 9.304 min Scan# 1091
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion: 107 Resp: 360402

Ion	Ratio	Lower	Upper
107	100		
108	86.6	69.0	109.0
77	39.8	8.5	48.5
79	35.4	4.8	44.8

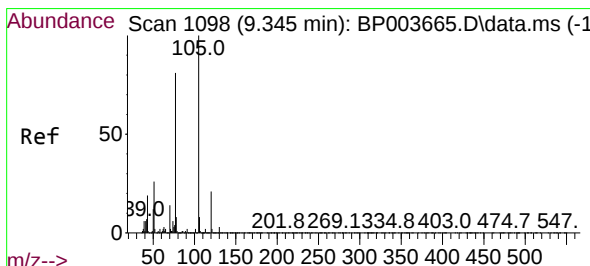
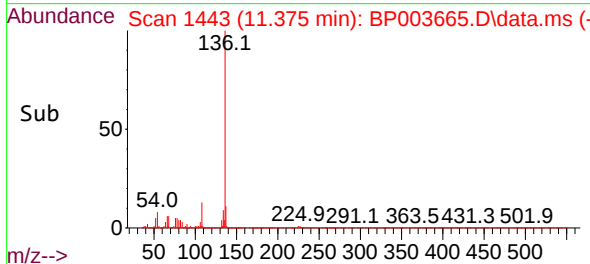
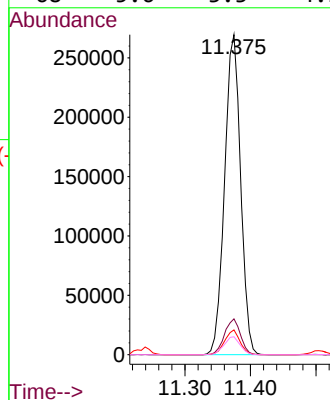
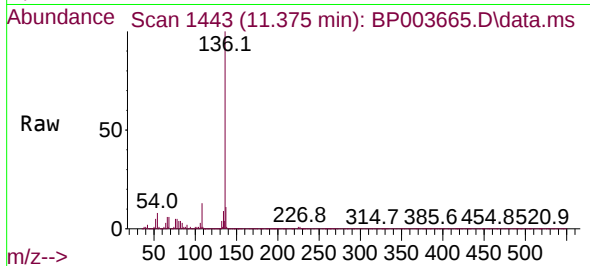




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.375 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

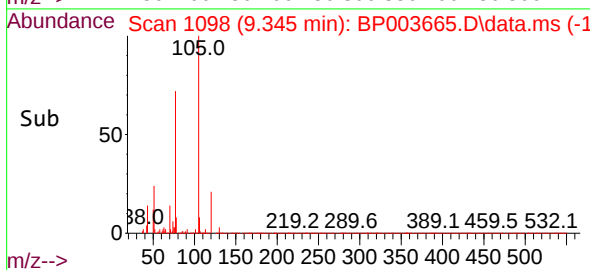
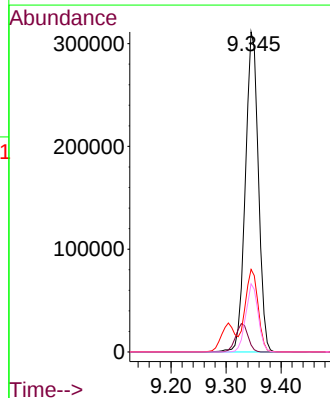
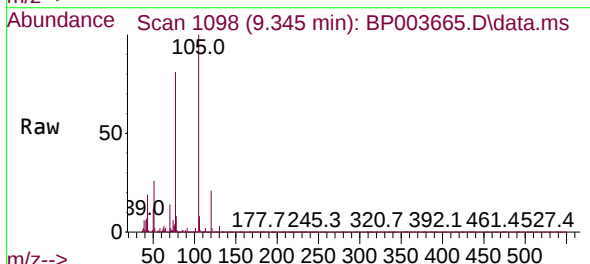
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

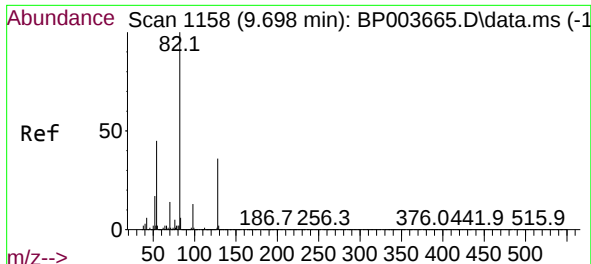
Tgt Ion:	136	Resp:	455206
Ion Ratio	Lower	Upper	
136	100		
137	11.2	8.6	13.0
54	7.7	3.6	5.4#
68	5.6	3.3	4.9#



#22
Acetophenone
Concen: 38.03 ng
RT: 9.345 min Scan# 1098
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:	105	Resp:	511174
Ion Ratio	Lower	Upper	
105	100		
71	2.2	2.6	3.8#
51	25.8	13.5	20.3#
120	21.3	19.6	29.4

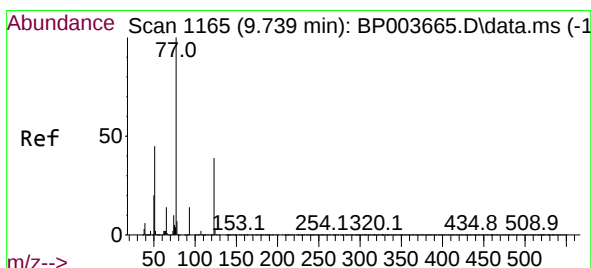
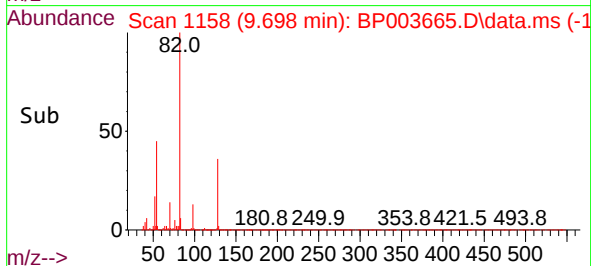
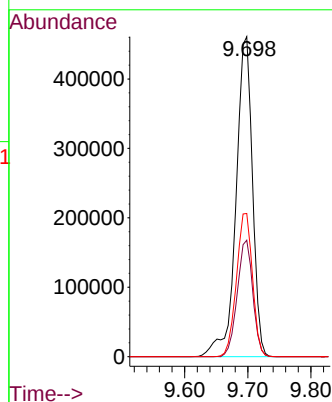
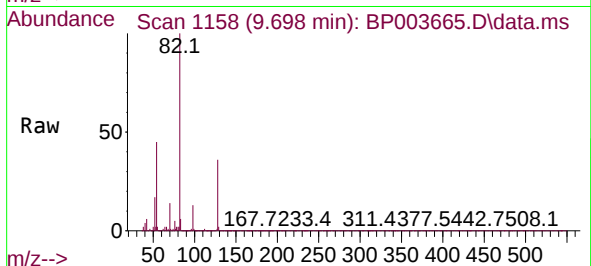




#23
Nitrobenzene-d5
Concen: 85.28 ng
RT: 9.698 min Scan# 1158
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

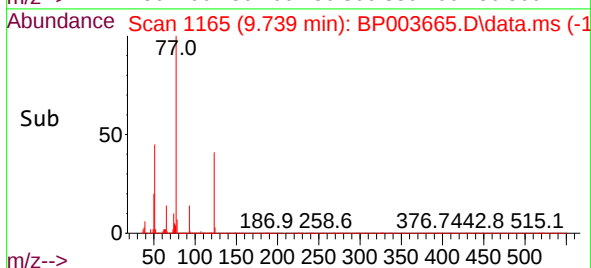
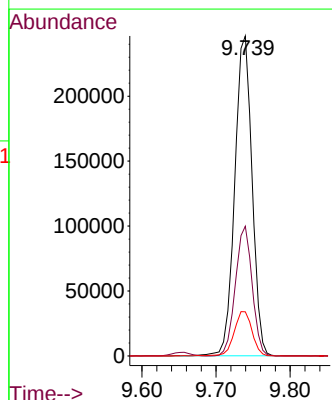
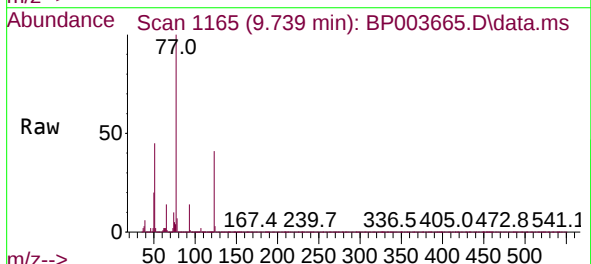
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

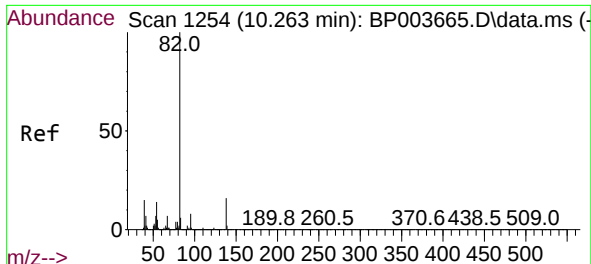
Tgt Ion: 82 Resp: 837309
Ion Ratio Lower Upper
82 100
128 36.4 45.6 68.4#
54 44.7 30.1 45.1



#24
Nitrobenzene
Concen: 41.26 ng
RT: 9.739 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion: 77 Resp: 398772
Ion Ratio Lower Upper
77 100
123 40.6 48.6 72.8#
65 13.8 10.0 15.0

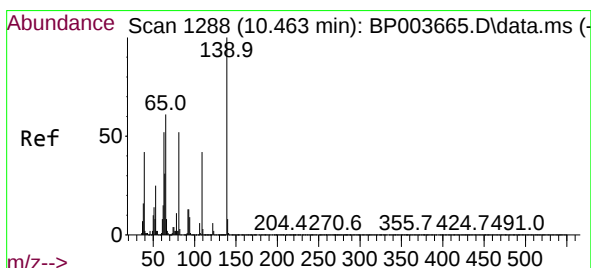
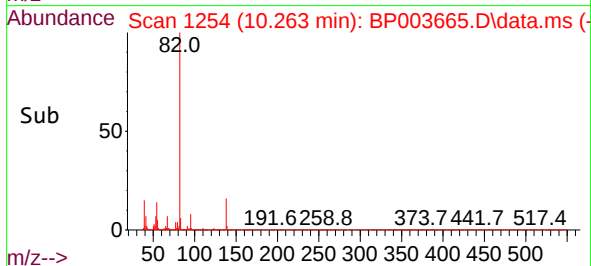
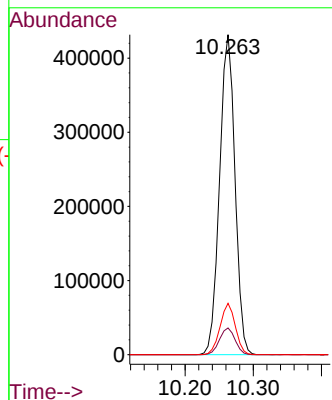
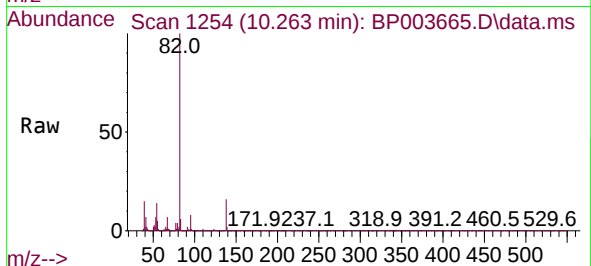




#25
Isophorone
Concen: 37.08 ng
RT: 10.263 min Scan# 1254
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

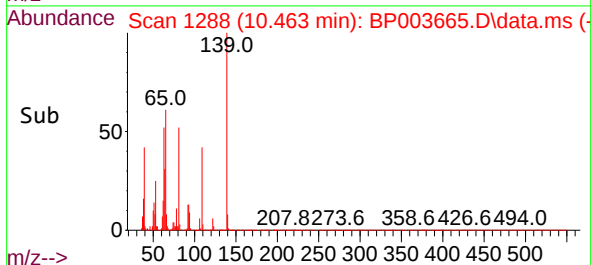
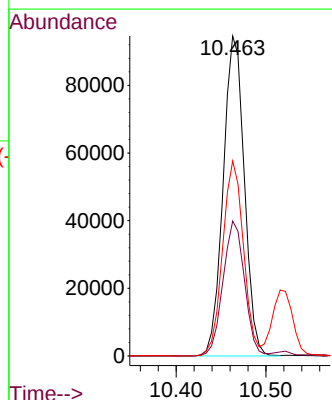
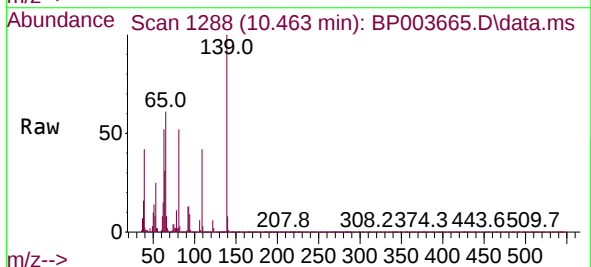
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

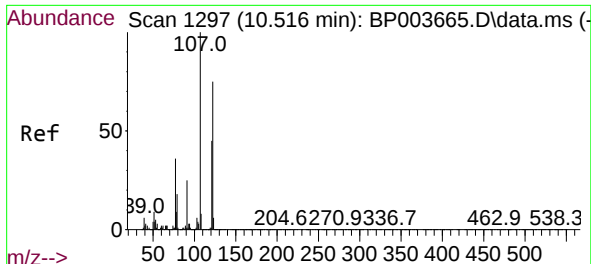
Tgt Ion: 82 Resp: 679449
Ion Ratio Lower Upper
82 100
95 8.4 6.4 9.6
138 16.0 18.7 28.1#



#26
2-Nitrophenol
Concen: 52.89 ng
RT: 10.463 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion: 139 Resp: 154610
Ion Ratio Lower Upper
139 100
109 42.1 22.1 33.1#
65 61.0 26.5 39.7#

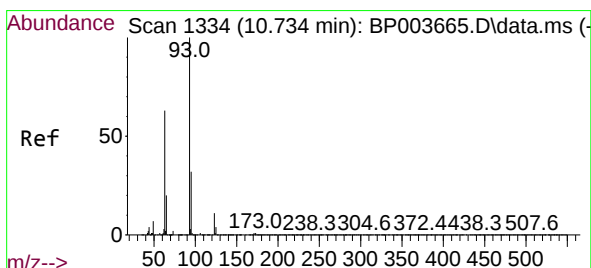
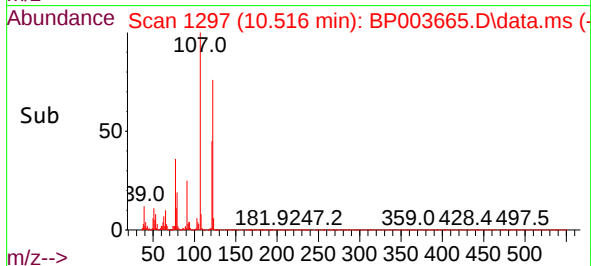
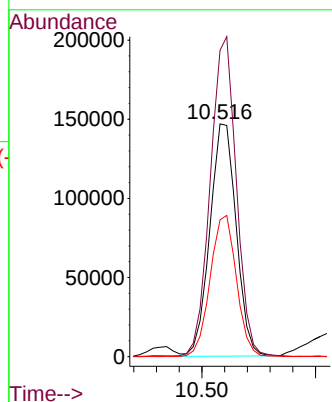
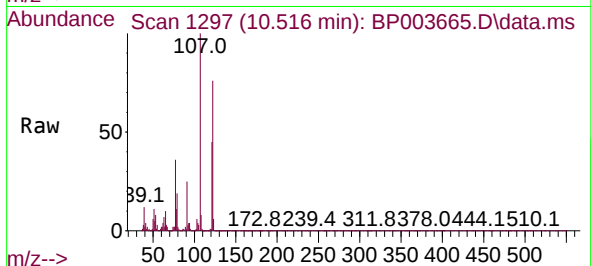




#27
2,4-Dimethylphenol
Concen: 39.20 ng
RT: 10.516 min Scan# 1297
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

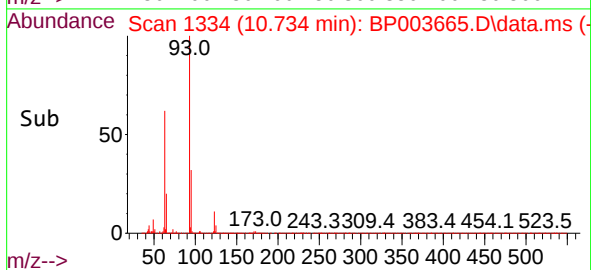
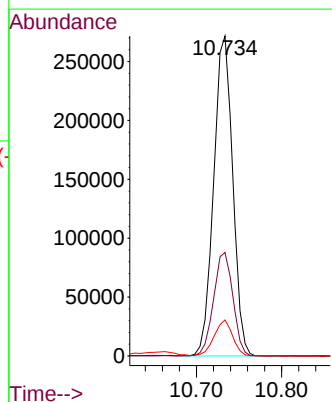
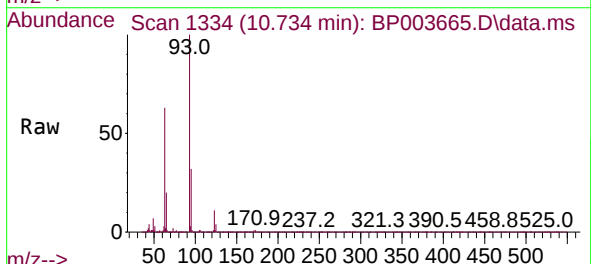
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

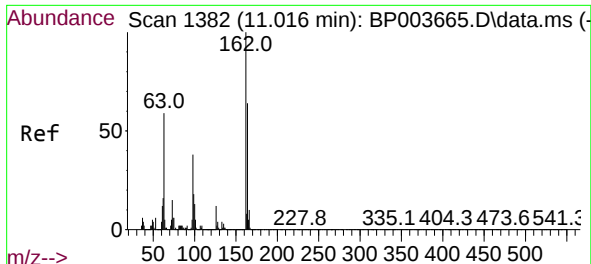
Tgt Ion:122 Resp: 236650
Ion Ratio Lower Upper
122 100
107 131.6 87.3 130.9#
121 58.8 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 37.42 ng
RT: 10.734 min Scan# 1334
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion: 93 Resp: 421496
Ion Ratio Lower Upper
93 100
95 32.3 26.7 40.1
123 11.2 10.5 15.7

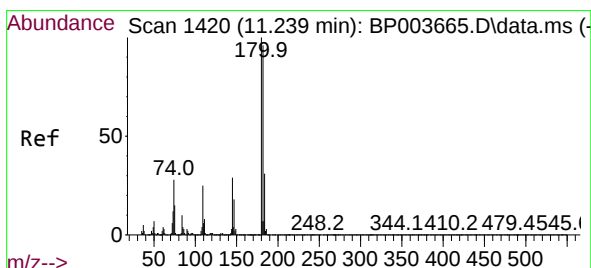
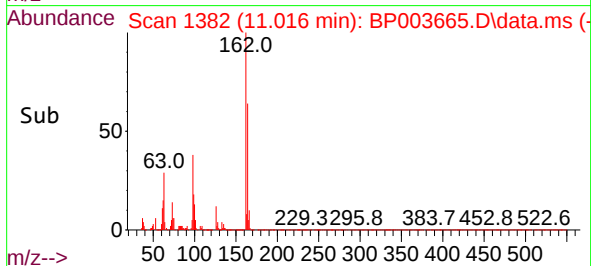
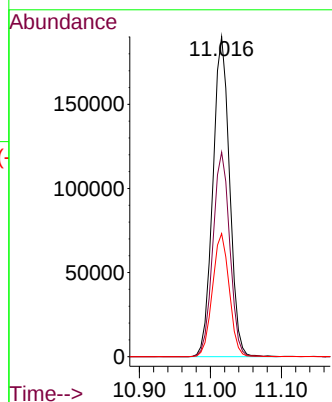
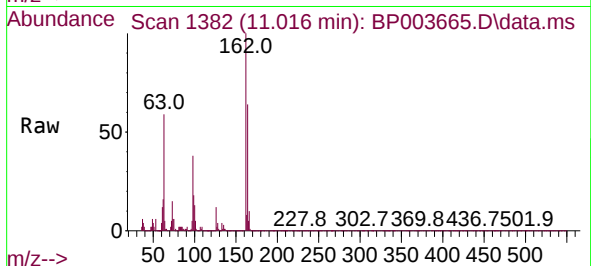




#29
2,4-Dichlorophenol
Concen: 41.21 ng
RT: 11.016 min Scan# 1382
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

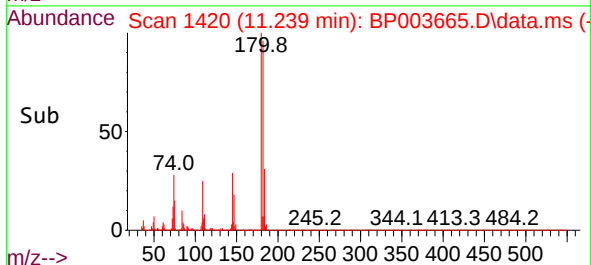
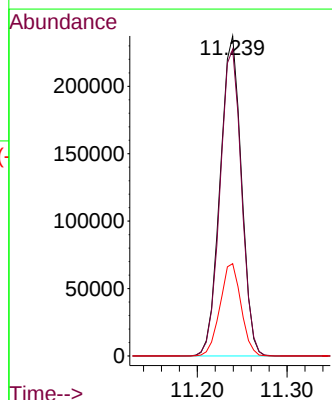
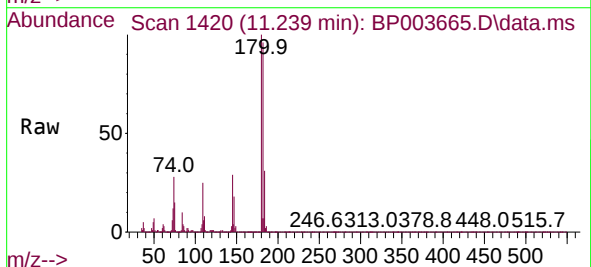
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

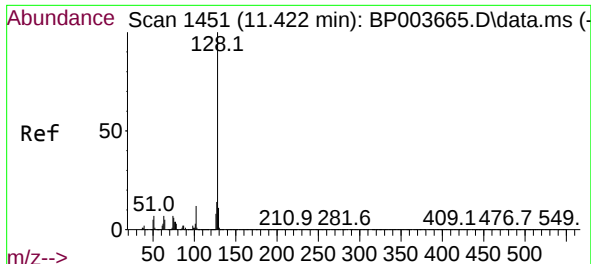
Tgt Ion:162 Resp: 310573
Ion Ratio Lower Upper
162 100
164 63.9 45.8 85.8
98 38.4 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 39.05 ng
RT: 11.239 min Scan# 1420
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:180 Resp: 390354
Ion Ratio Lower Upper
180 100
182 95.9 76.2 114.2
145 28.9 23.8 35.8

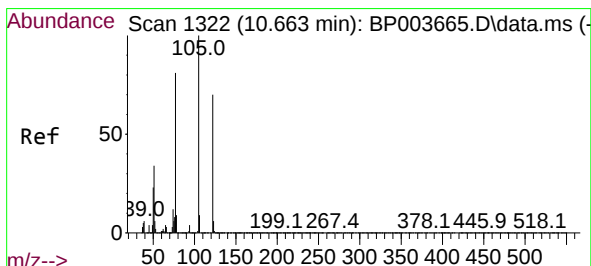
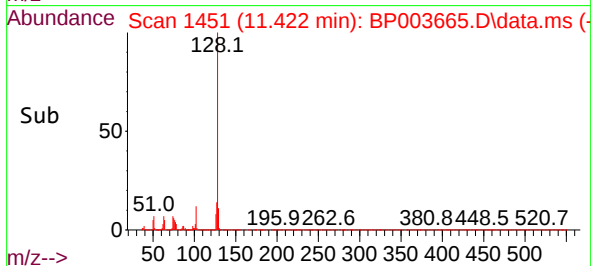
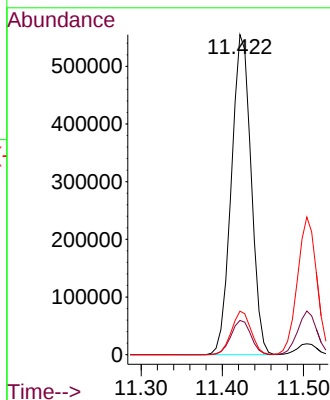
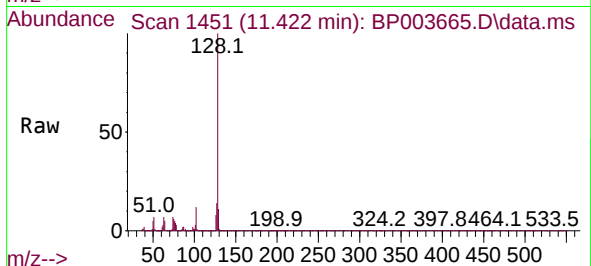




#31
Naphthalene
Concen: 38.34 ng
RT: 11.422 min Scan# 1451
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

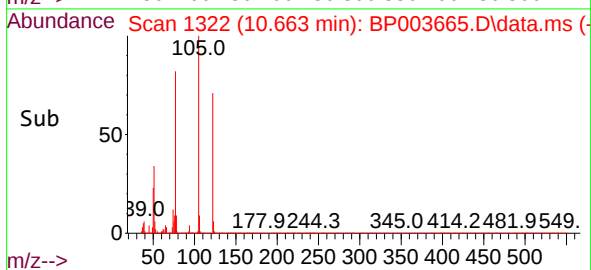
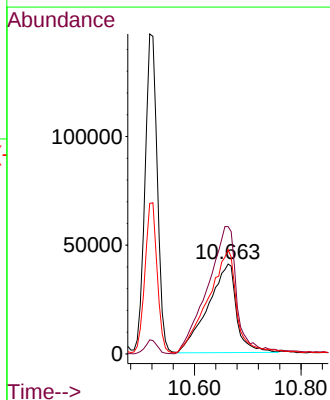
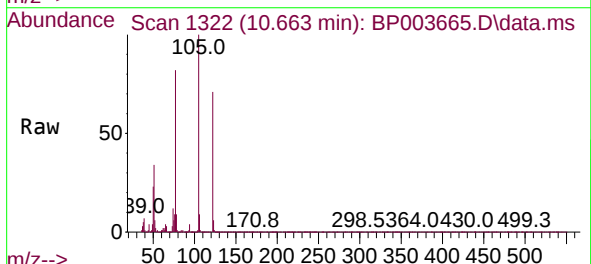
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

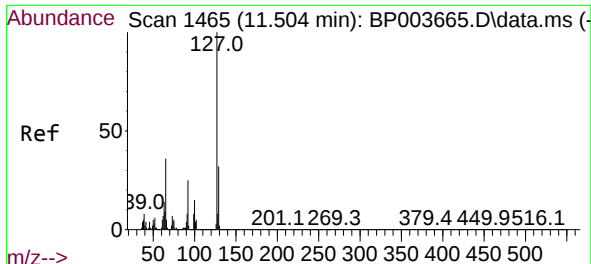
Tgt Ion:128 Resp: 935598
Ion Ratio Lower Upper
128 100
129 10.7 8.8 13.2
127 13.6 10.6 15.8



#32
Benzoic acid
Concen: 54.47 ng
RT: 10.663 min Scan# 1322
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:122 Resp: 152224
Ion Ratio Lower Upper
122 100
105 141.5 94.1 134.1#
77 115.9 50.1 90.1#

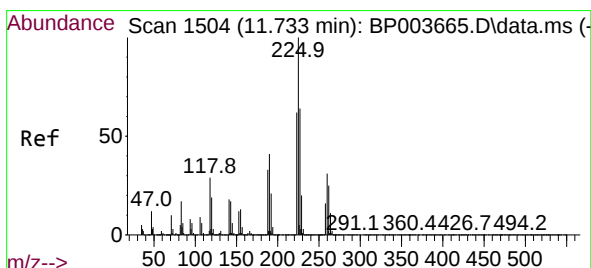
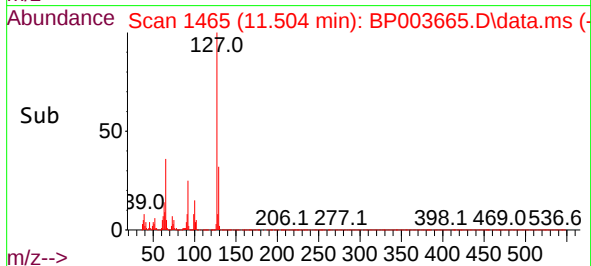
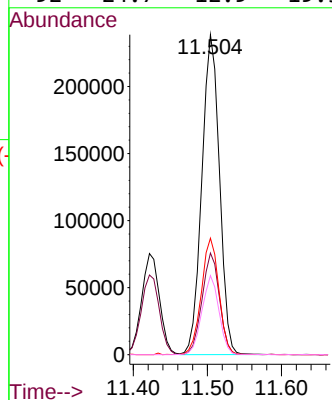
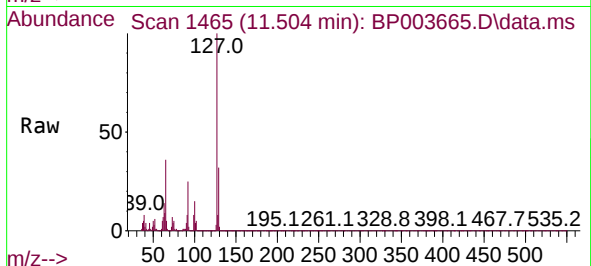




#33
4-Chloroaniline
Concen: 37.48 ng
RT: 11.504 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

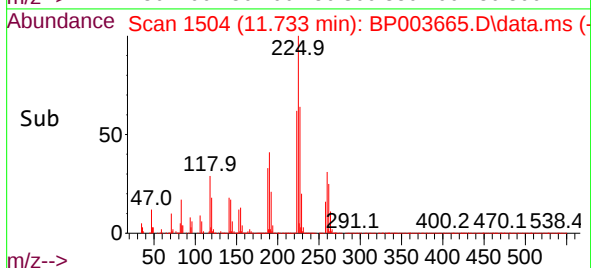
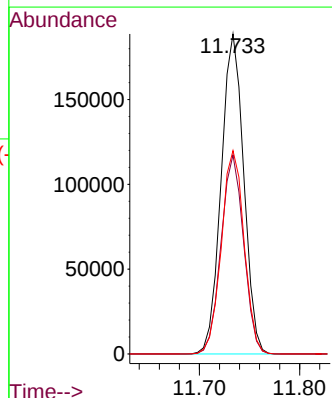
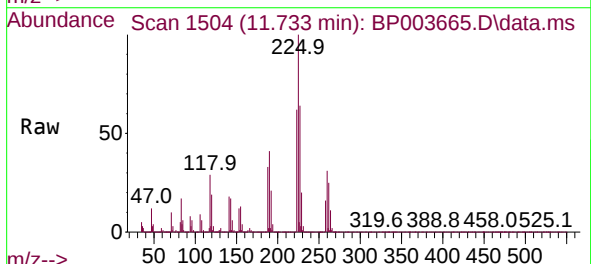
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

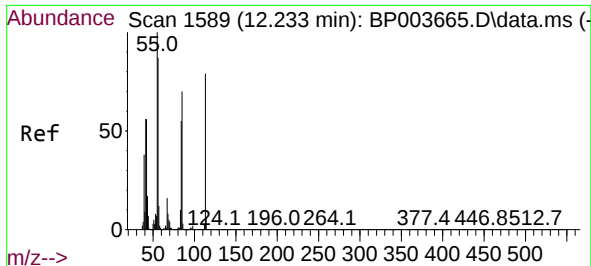
Tgt Ion:	127	Resp:	395018
Ion	Ratio	Lower	Upper
127	100		
129	31.7	25.7	38.5
65	36.4	17.3	25.9#
92	24.7	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 39.63 ng
RT: 11.733 min Scan# 1504
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:	225	Resp:	293639
Ion	Ratio	Lower	Upper
225	100		
223	62.2	50.1	75.1
227	63.6	51.4	77.2

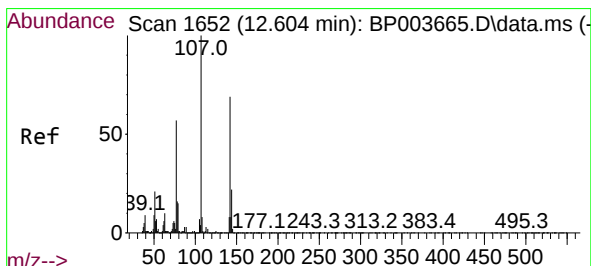
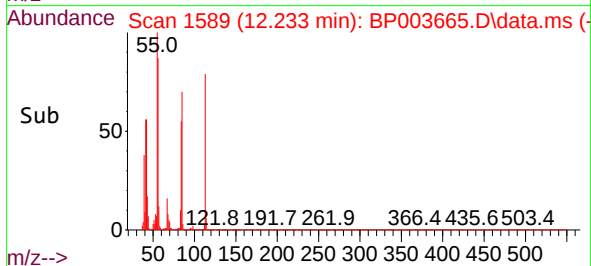
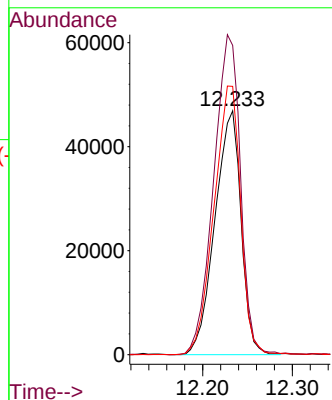
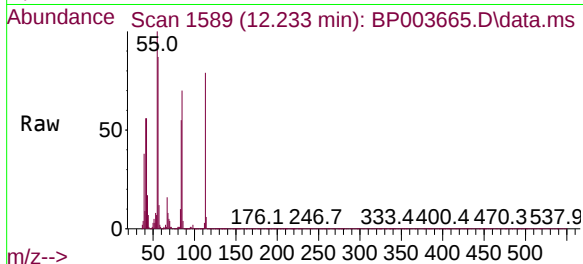




#35
Caprolactam
Concen: 39.64 ng
RT: 12.233 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

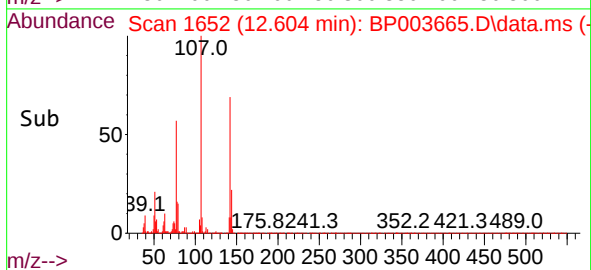
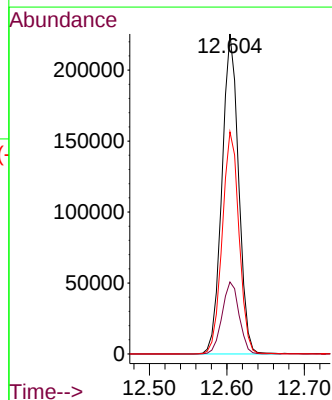
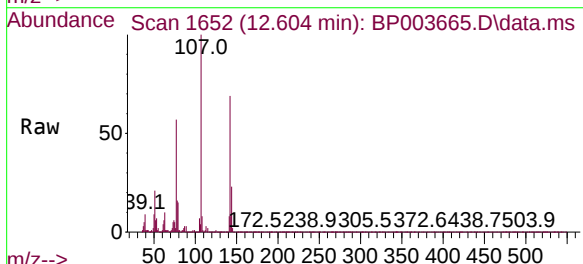
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

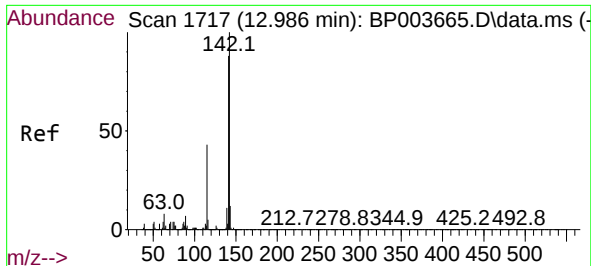
Tgt Ion:113 Resp: 94684
Ion Ratio Lower Upper
113 100
55 126.9 77.3 117.3#
56 110.0 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 39.19 ng
RT: 12.604 min Scan# 1652
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:107 Resp: 337121
Ion Ratio Lower Upper
107 100
144 22.5 22.7 34.1#
142 69.4 70.7 106.1#

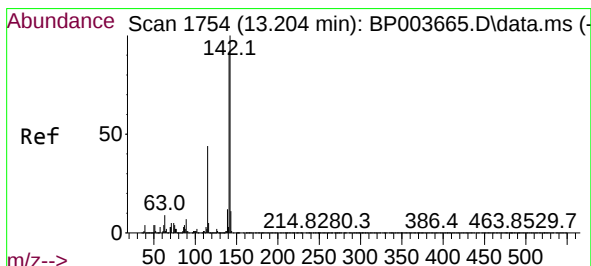
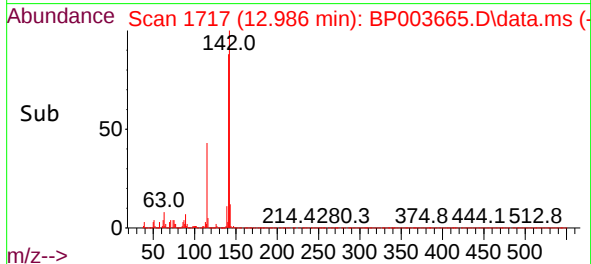
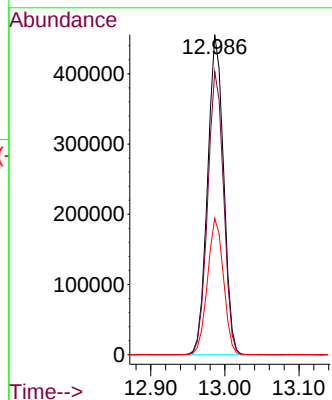
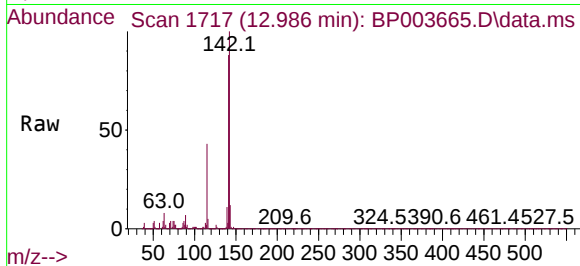




#37
2-Methylnaphthalene
Concen: 37.66 ng
RT: 12.986 min Scan# 1717
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

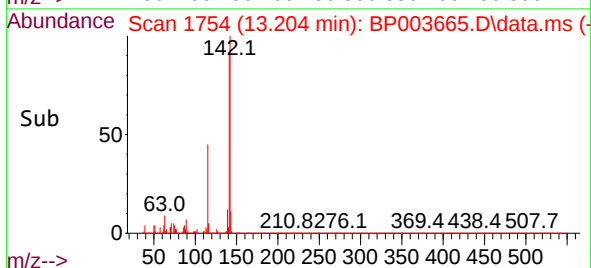
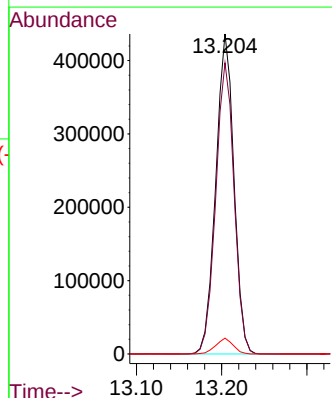
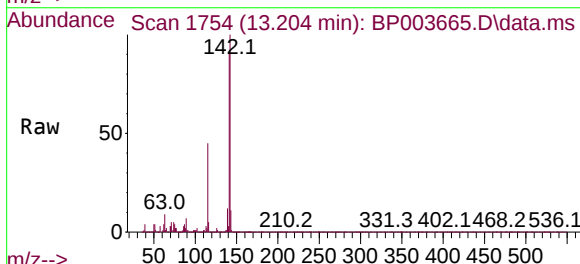
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

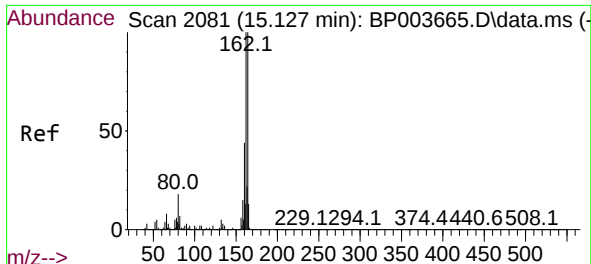
Tgt Ion:142 Resp: 683728
Ion Ratio Lower Upper
142 100
141 88.4 71.4 107.2
115 42.6 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 37.88 ng
RT: 13.204 min Scan# 1754
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:142 Resp: 646584
Ion Ratio Lower Upper
142 100
141 91.0 74.4 111.6
116 5.0 2.9 4.3#

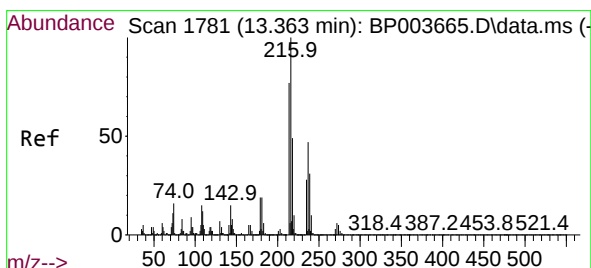
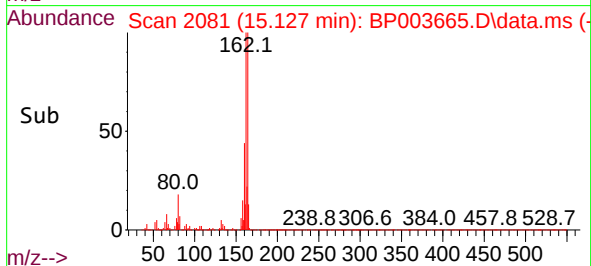
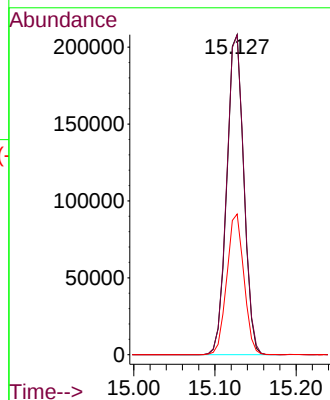
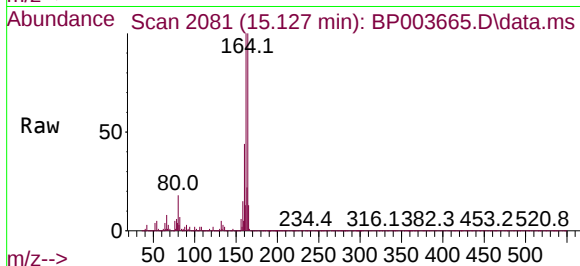




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.127 min Scan# 2081
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

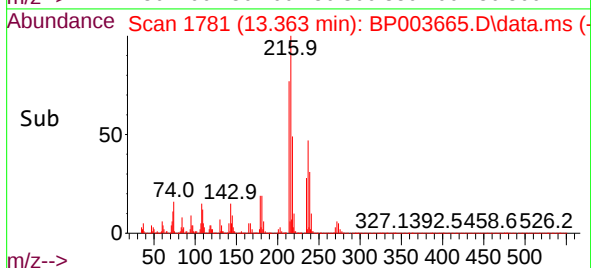
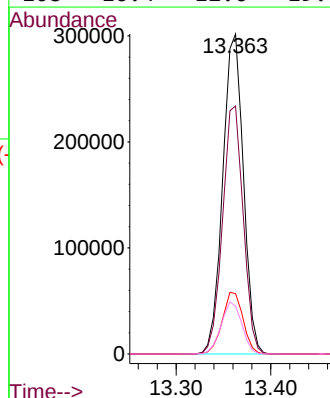
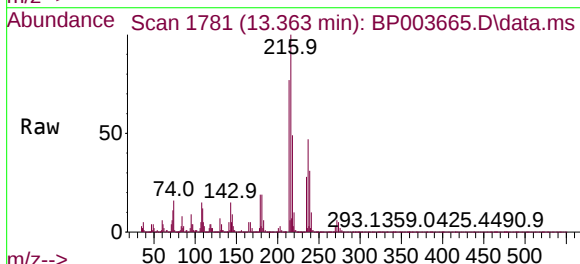
Instrument :
BNA_P
ClientSampleId :
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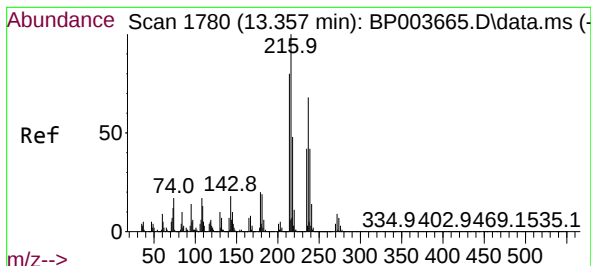
Tgt Ion:164 Resp: 302427
Ion Ratio Lower Upper
164 100
162 99.9 79.4 119.2
160 44.0 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.83 ng
RT: 13.363 min Scan# 1781
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:216 Resp: 456671
Ion Ratio Lower Upper
216 100
214 77.4 63.0 94.6
179 19.5 16.9 25.3
108 16.4 12.6 19.0



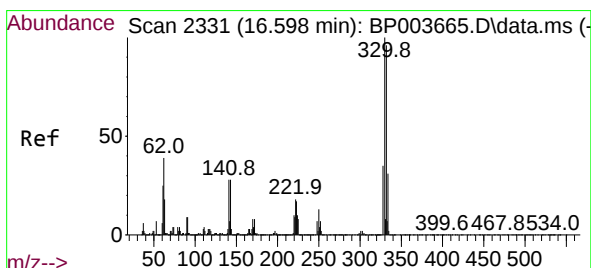
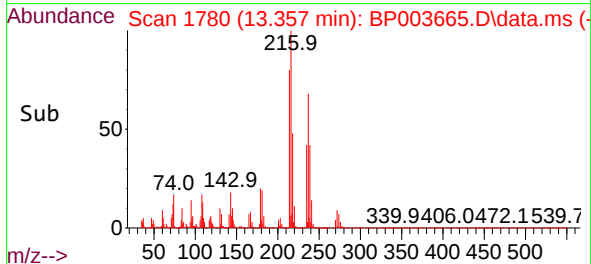
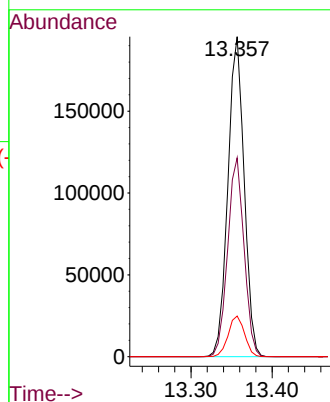
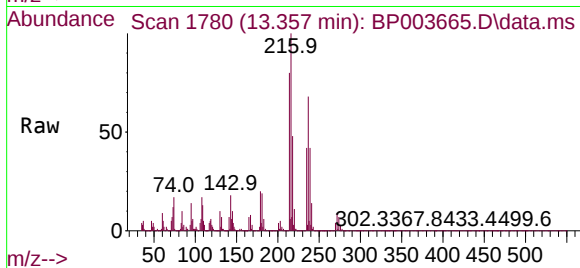


#41
Hexachlorocyclopentadiene
Concen: 42.58 ng
RT: 13.357 min Scan# 1780
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:237 Resp: 272059

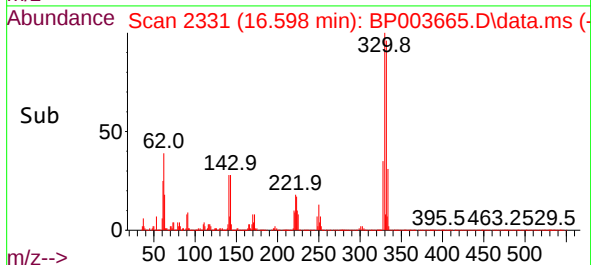
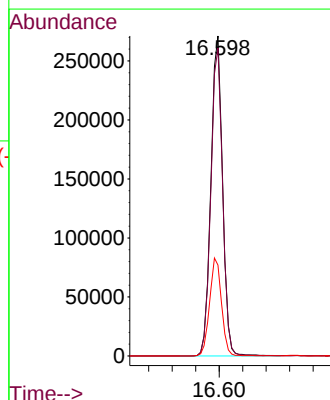
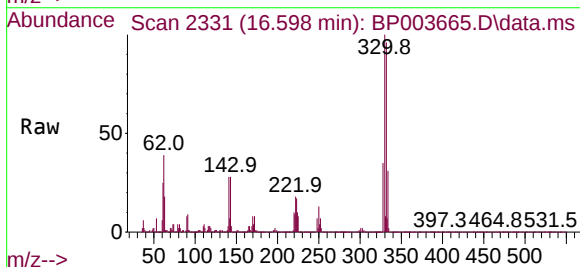
Ion	Ratio	Lower	Upper
237	100		
235	62.2	43.2	83.2
272	12.7	0.0	33.3

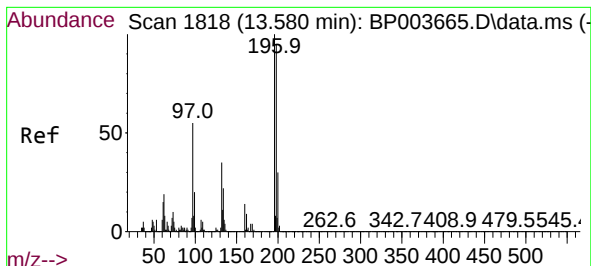


#42
2,4,6-Tribromophenol
Concen: 92.54 ng
RT: 16.598 min Scan# 2331
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:330 Resp: 373125

Ion	Ratio	Lower	Upper
330	100		
332	96.8	77.1	115.7
141	31.2	23.4	35.2

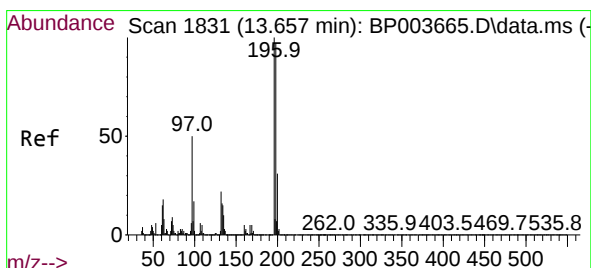
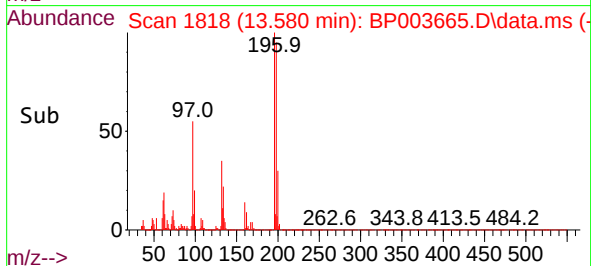
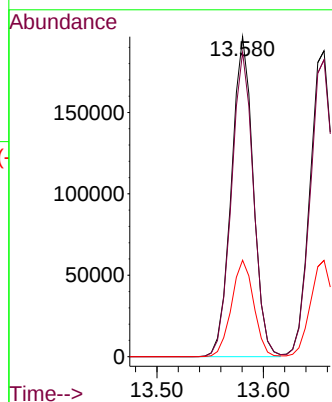
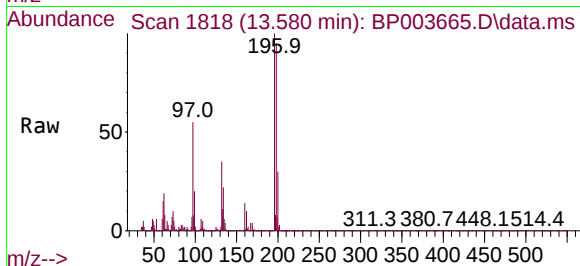




#43
2,4,6-Trichlorophenol
Concen: 44.16 ng
RT: 13.580 min Scan# 1818
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

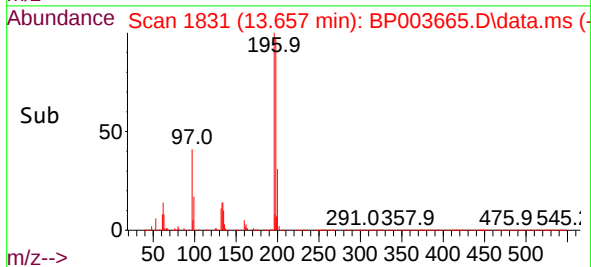
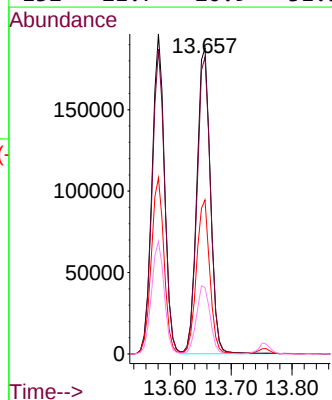
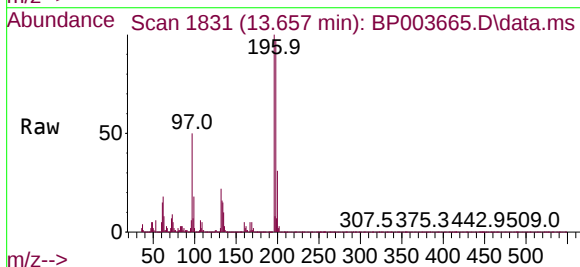
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

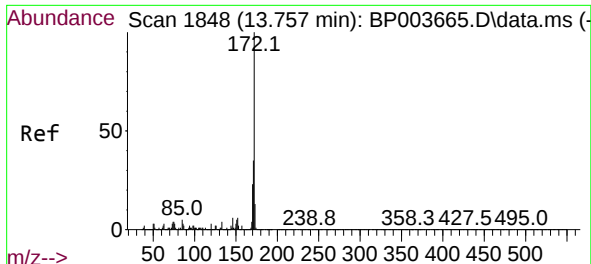
Tgt Ion:196 Resp: 280777
Ion Ratio Lower Upper
196 100
198 95.1 77.0 115.6
200 30.1 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 43.44 ng
RT: 13.657 min Scan# 1831
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:196 Resp: 290116
Ion Ratio Lower Upper
196 100
198 97.1 77.3 115.9
97 50.3 31.0 46.4#
132 21.7 20.9 31.3

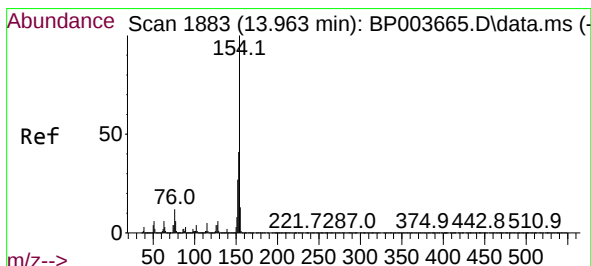
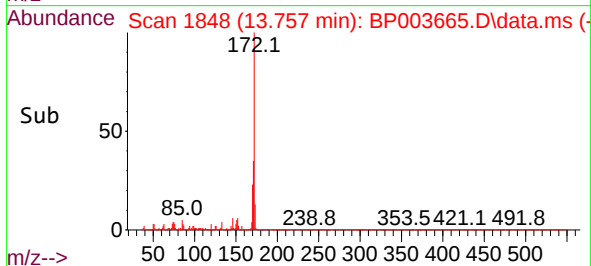
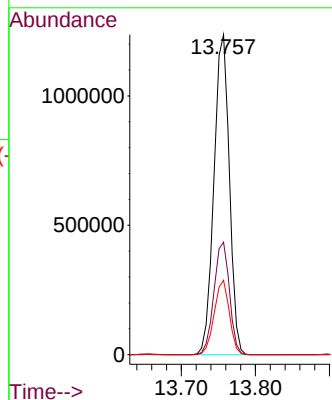
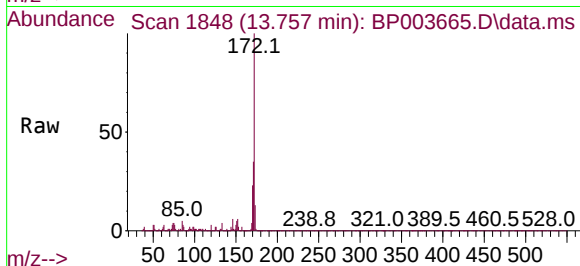




#45
2-Fluorobiphenyl
Concen: 77.35 ng
RT: 13.757 min Scan# 1848
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

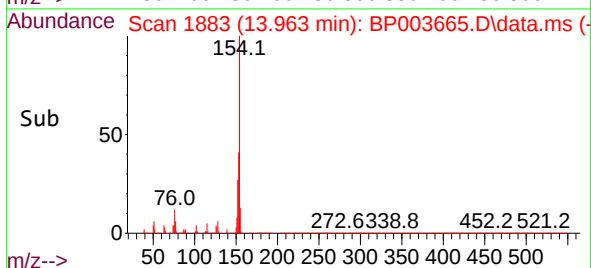
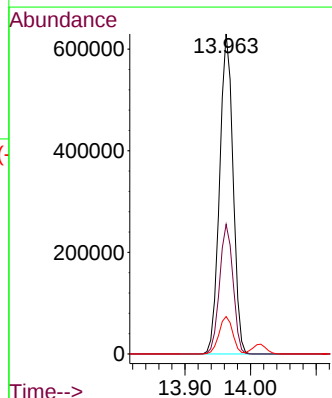
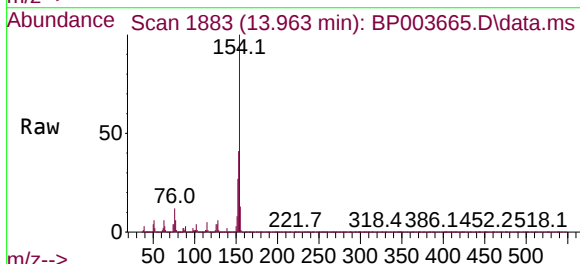
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

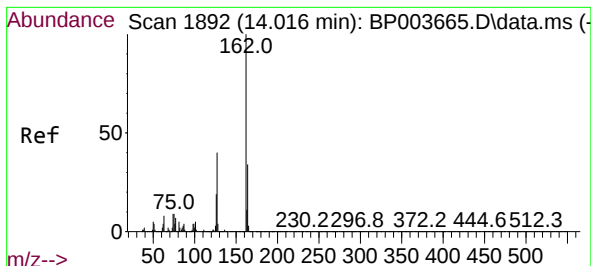
Tgt Ion:172 Resp: 1783062
Ion Ratio Lower Upper
172 100
171 35.1 28.5 42.7
170 23.2 19.2 28.8



#46
1,1'-Biphenyl
Concen: 38.13 ng
RT: 13.963 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:154 Resp: 890978
Ion Ratio Lower Upper
154 100
153 40.5 20.4 60.4
76 11.7 0.0 29.3

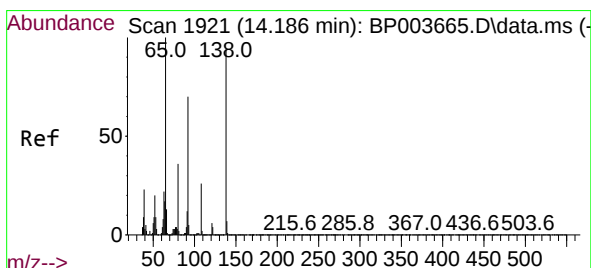
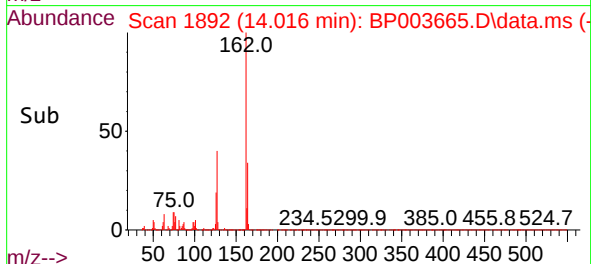
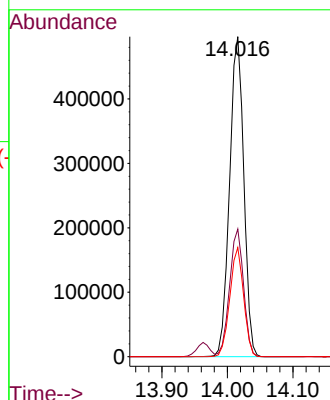
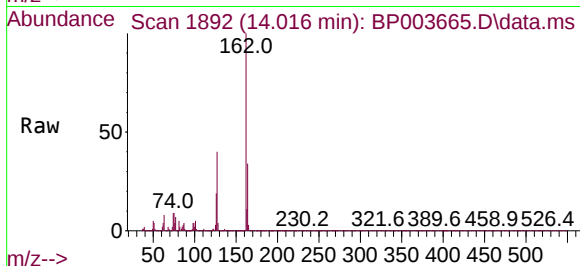




#47
2-Chloronaphthalene
Concen: 38.43 ng
RT: 14.016 min Scan# 1892
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

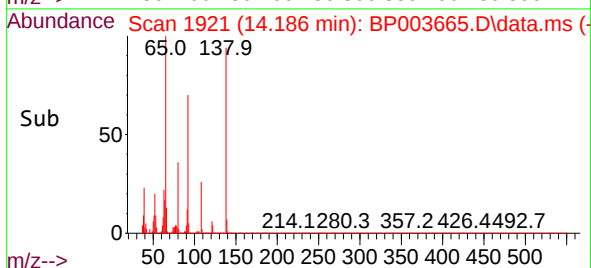
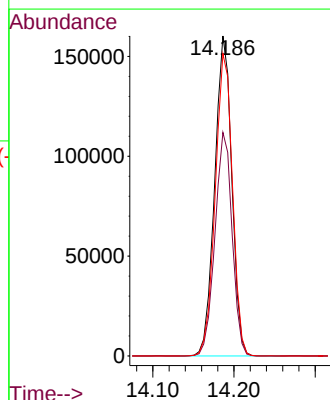
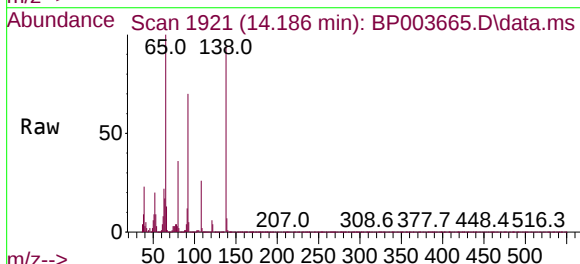
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

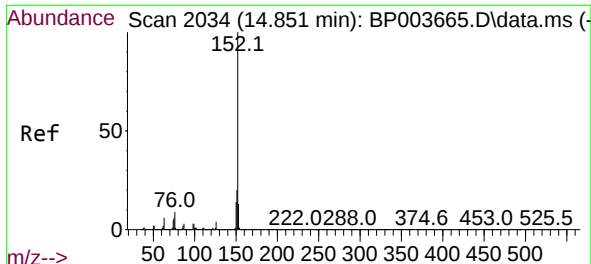
Tgt Ion:162 Resp: 747701
Ion Ratio Lower Upper
162 100
127 39.9 29.9 44.9
164 34.1 26.1 39.1



#48
2-Nitroaniline
Concen: 48.44 ng
RT: 14.186 min Scan# 1921
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion: 65 Resp: 234092
Ion Ratio Lower Upper
65 100
92 69.9 70.6 106.0#
138 94.4 133.6 200.4#

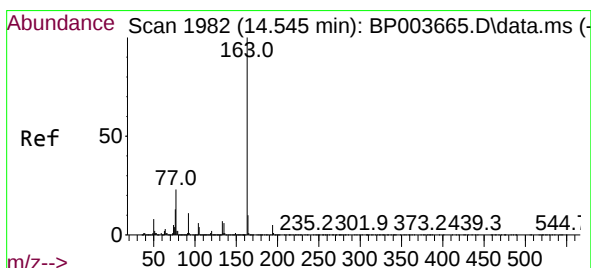
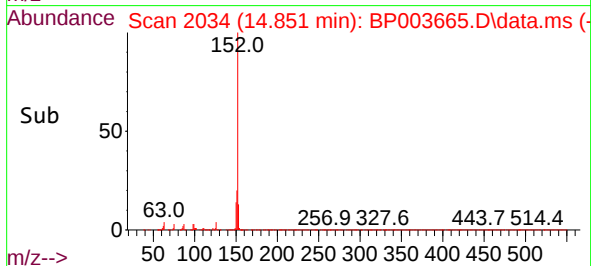
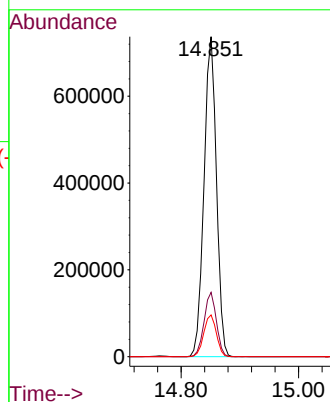
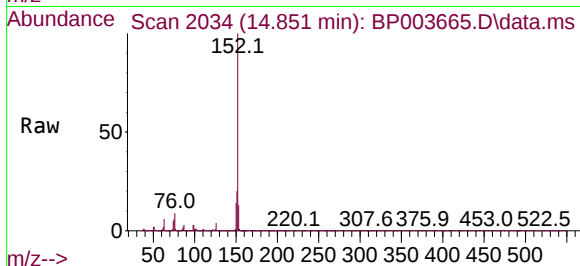




#49
Acenaphthylene
Concen: 38.23 ng
RT: 14.851 min Scan# 2034
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

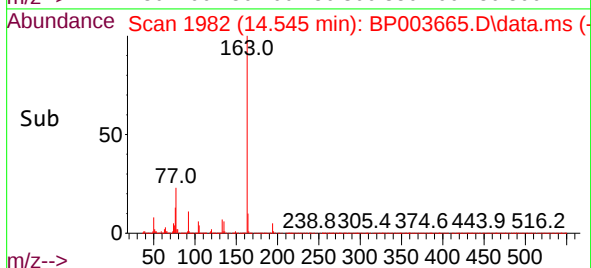
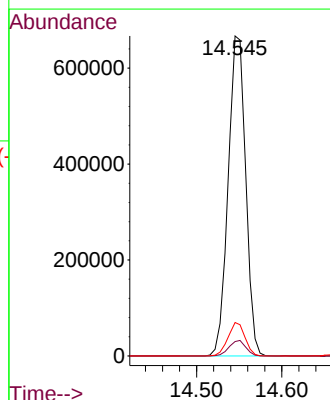
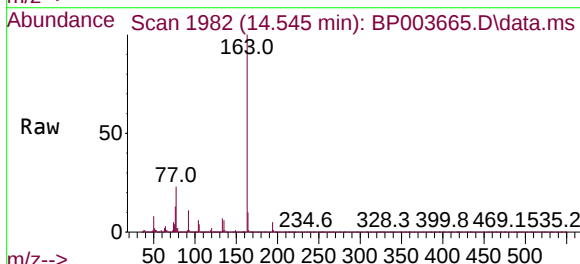
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:152 Resp: 1083428
Ion Ratio Lower Upper
152 100
151 20.1 15.9 23.9
153 13.0 10.5 15.7



#50
Dimethylphthalate
Concen: 38.35 ng
RT: 14.545 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:163 Resp: 952430
Ion Ratio Lower Upper
163 100
194 4.5 3.3 4.9
164 10.5 8.2 12.2

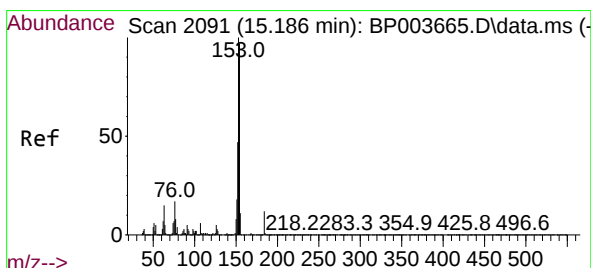
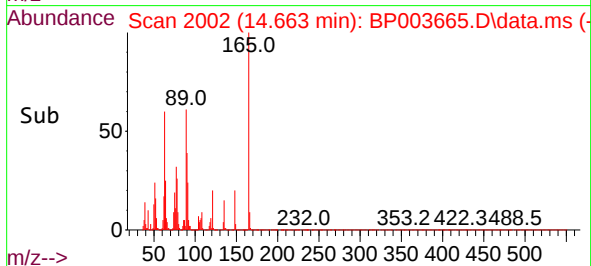
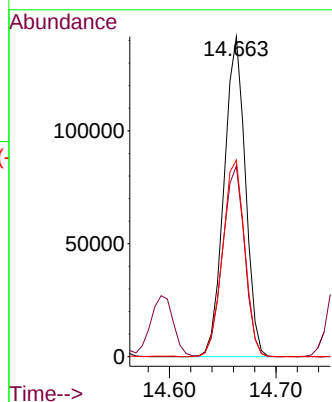
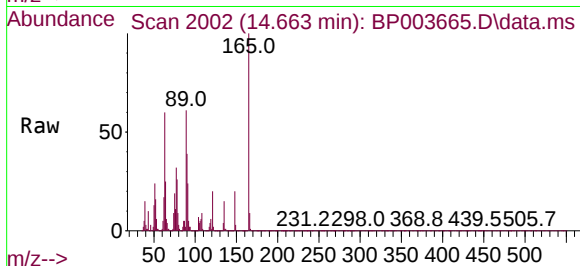




#51
2,6-Dinitrotoluene
Concen: 43.95 ng
RT: 14.663 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

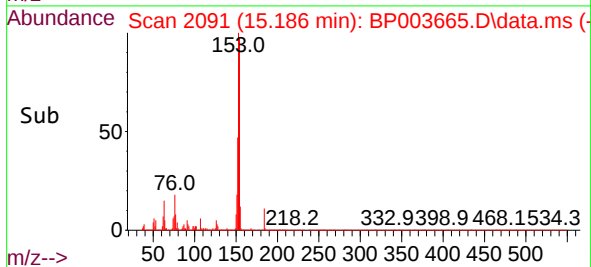
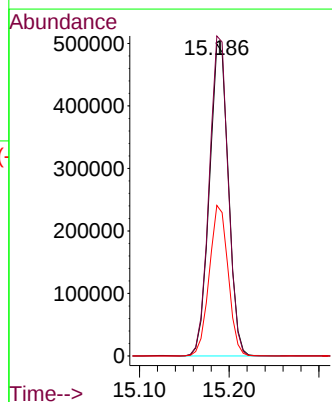
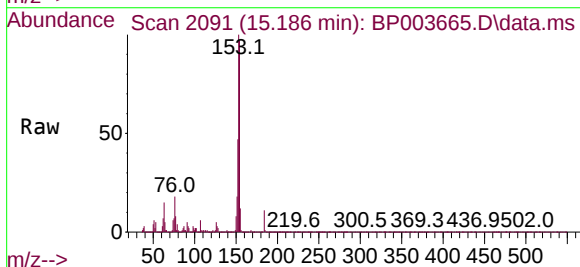
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

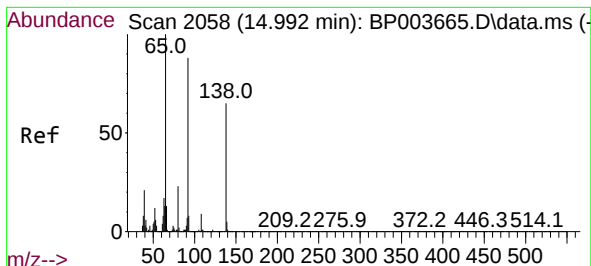
Tgt Ion:165 Resp: 196572
Ion Ratio Lower Upper
165 100
63 59.6 27.8 41.6#
89 61.4 34.6 52.0#



#52
Acenaphthene
Concen: 39.75 ng
RT: 15.186 min Scan# 2091
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:154 Resp: 733856
Ion Ratio Lower Upper
154 100
153 102.6 91.0 136.6
152 48.3 43.0 64.6

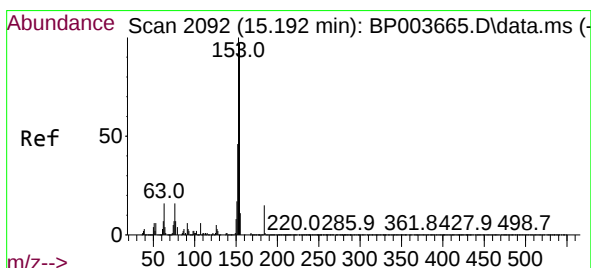
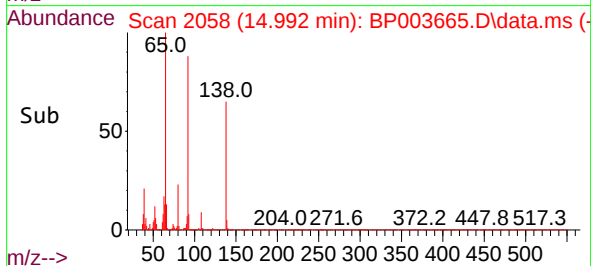
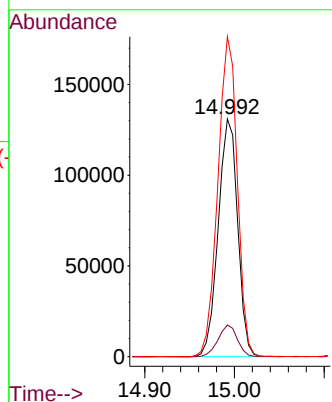
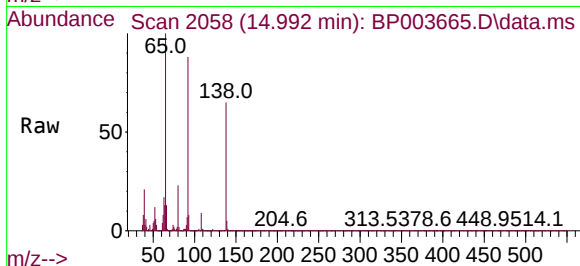




#53
3-Nitroaniline
Concen: 43.63 ng
RT: 14.992 min Scan# 2058
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

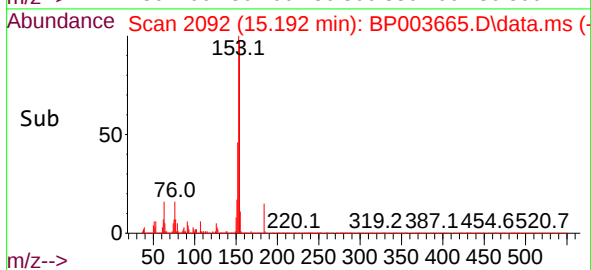
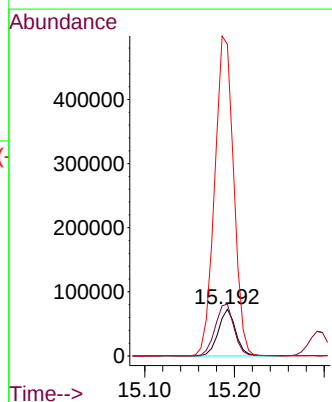
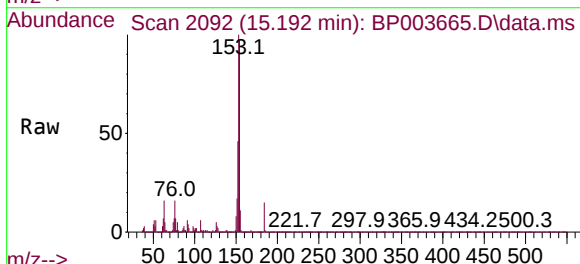
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

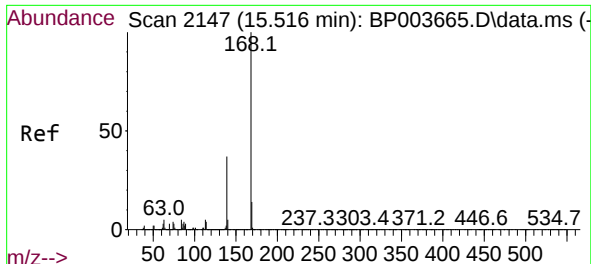
Tgt Ion:138 Resp: 196713
Ion Ratio Lower Upper
138 100
108 13.3 7.5 11.3#
92 134.6 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 55.95 ng
RT: 15.192 min Scan# 2092
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:184 Resp: 98096
Ion Ratio Lower Upper
184 100
63 111.3 32.3 48.5#
154 666.5 49.1 73.7#

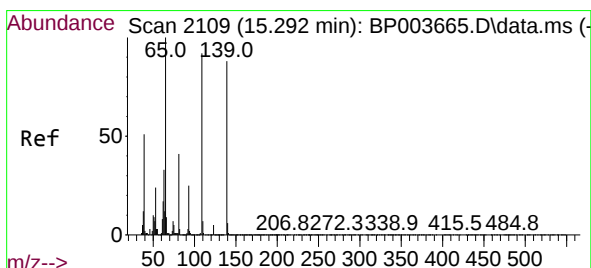
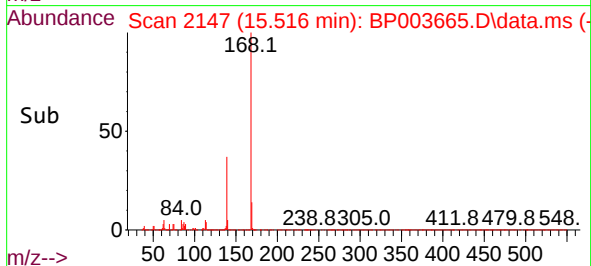
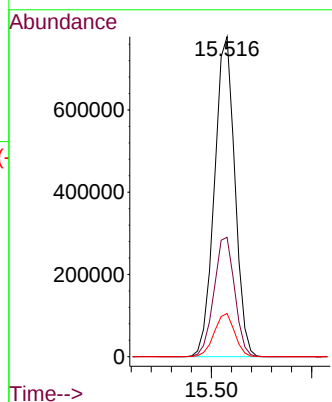
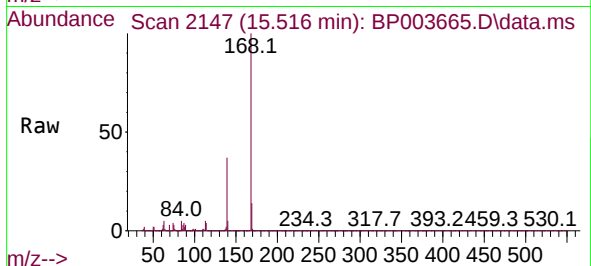




#55
Dibenzenofuran
Concen: 38.20 ng
RT: 15.516 min Scan# 2147
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

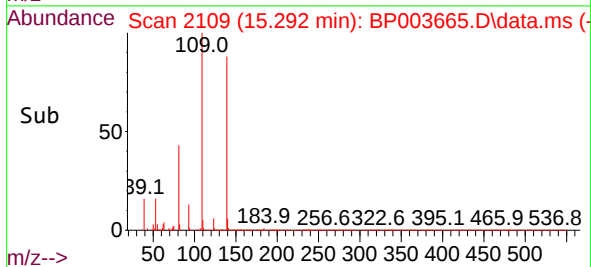
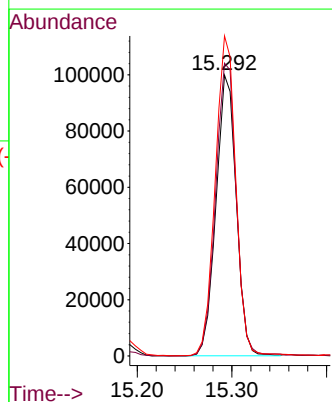
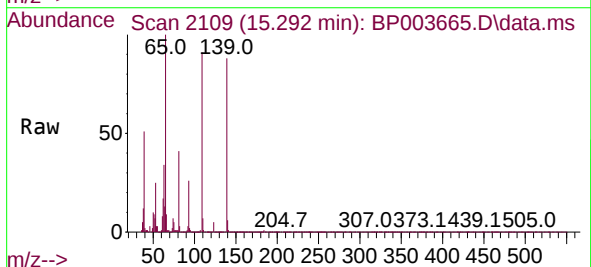
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

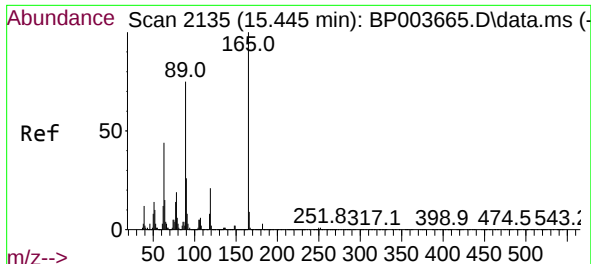
Tgt Ion:168 Resp: 1096156
Ion Ratio Lower Upper
168 100
139 37.3 29.1 43.7
169 13.5 10.4 15.6



#56
4-Nitrophenol
Concen: 45.88 ng
RT: 15.292 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:139 Resp: 148550
Ion Ratio Lower Upper
139 100
109 104.3 44.6 84.6#
65 114.0 41.6 81.6#

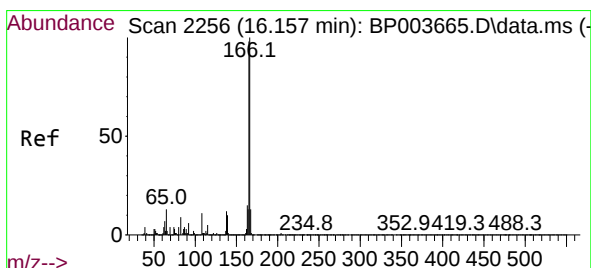
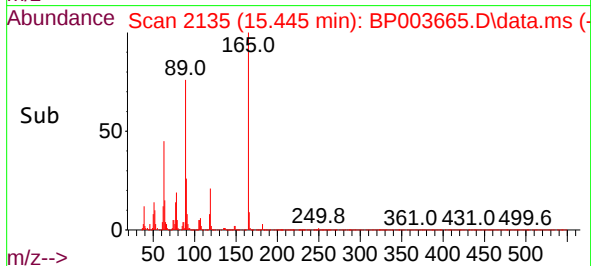
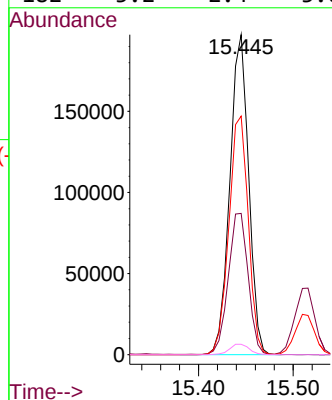
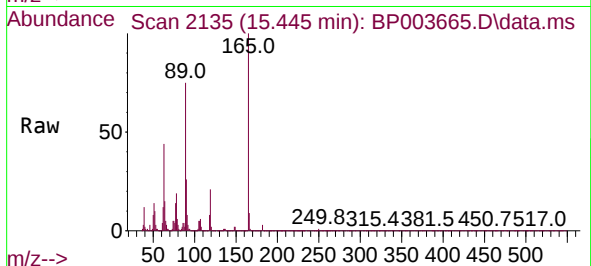




#57
2,4-Dinitrotoluene
Concen: 47.05 ng
RT: 15.445 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

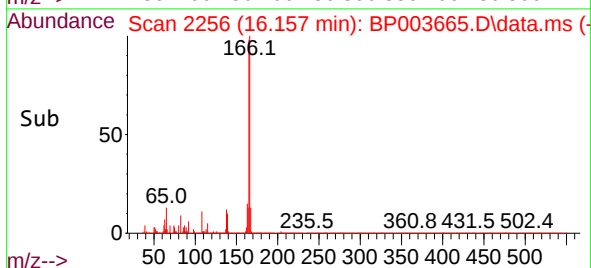
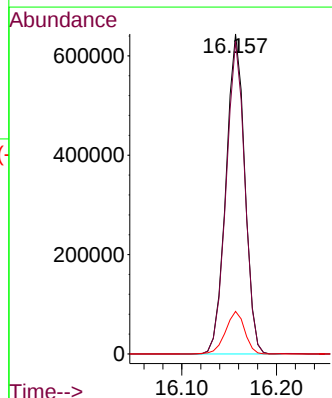
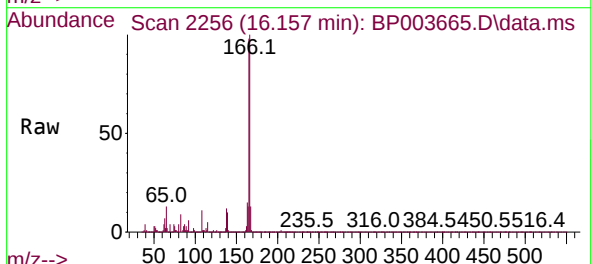
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

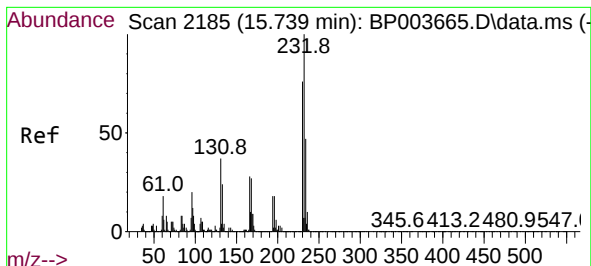
Tgt Ion:165 Resp: 272170
Ion Ratio Lower Upper
165 100
63 44.1 20.6 31.0#
89 74.6 42.6 63.8#
182 3.2 2.4 3.6



#58
Fluorene
Concen: 38.38 ng
RT: 16.157 min Scan# 2256
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:166 Resp: 891088
Ion Ratio Lower Upper
166 100
165 97.7 77.8 116.8
167 13.3 11.0 16.4



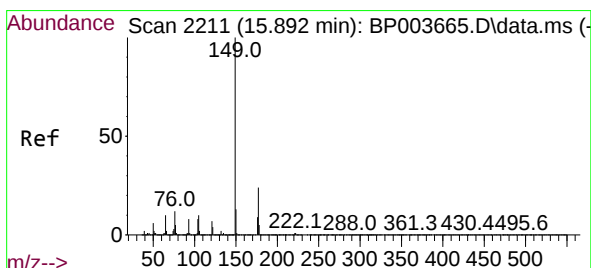
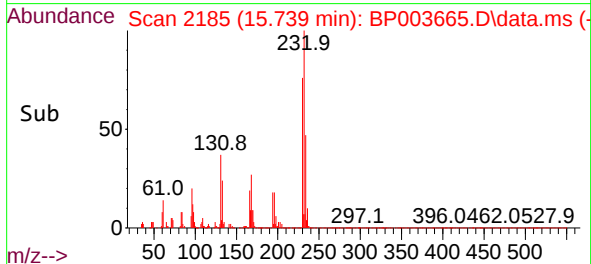
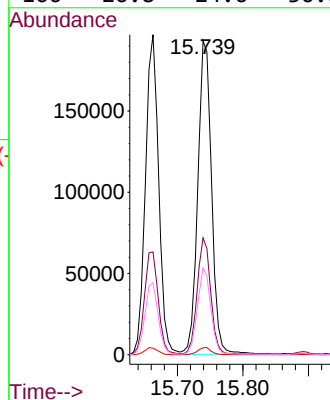
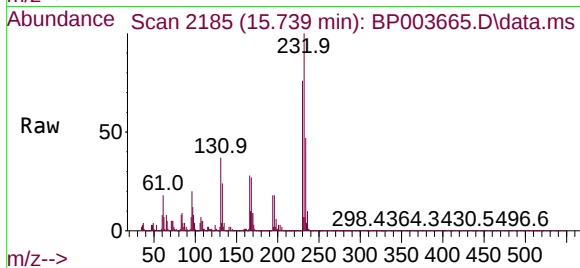


#59
2,3,4,6-Tetrachlorophenol
Concen: 45.96 ng
RT: 15.739 min Scan# 2185
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:232 Resp: 282244

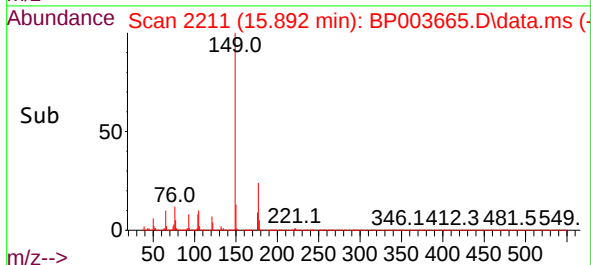
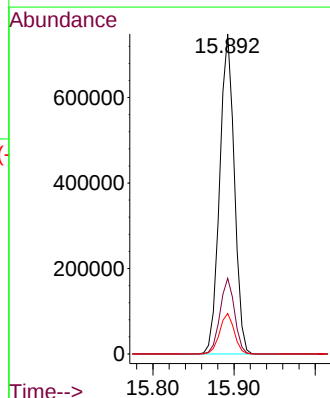
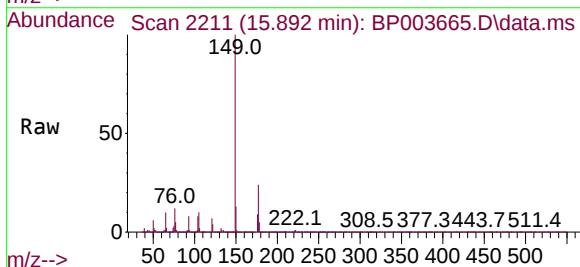
Ion	Ratio	Lower	Upper
232	100		
131	36.4	34.1	51.1
130	2.2	1.8	2.8
166	26.8	24.6	36.8

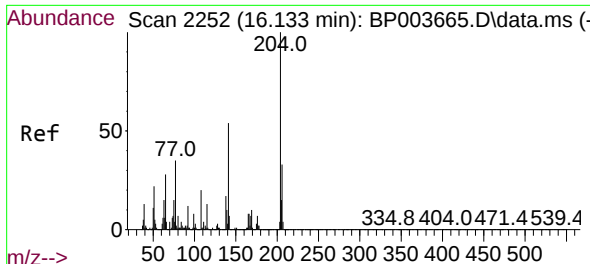


#60
Diethylphthalate
Concen: 38.50 ng
RT: 15.892 min Scan# 2211
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:149 Resp: 939745

Ion	Ratio	Lower	Upper
149	100		
177	23.6	18.0	27.0
150	12.6	10.0	15.0

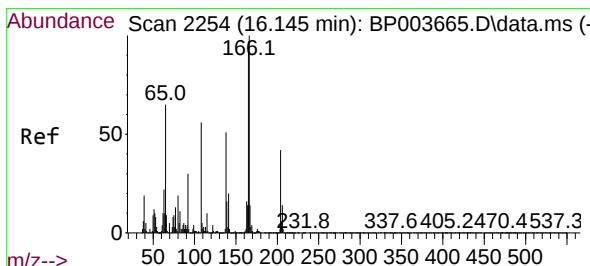
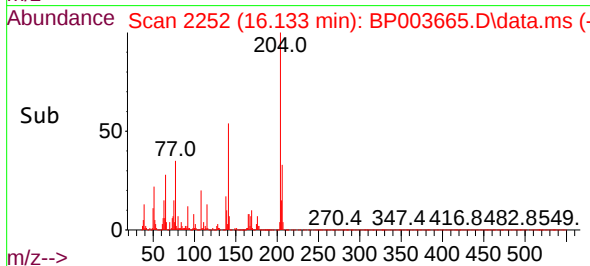
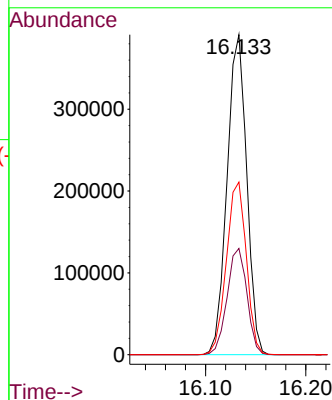
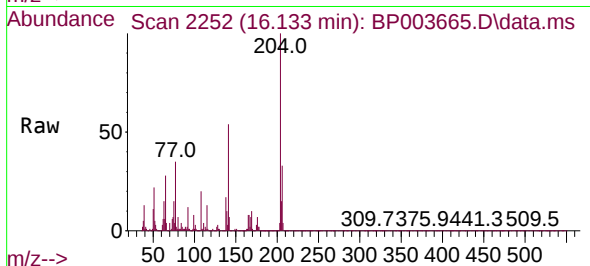




#61
4-Chlorophenyl-phenylether
Concen: 38.60 ng
RT: 16.133 min Scan# 2252
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

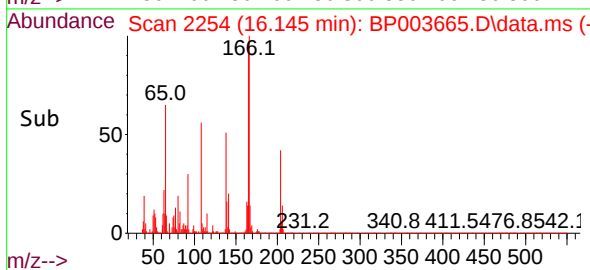
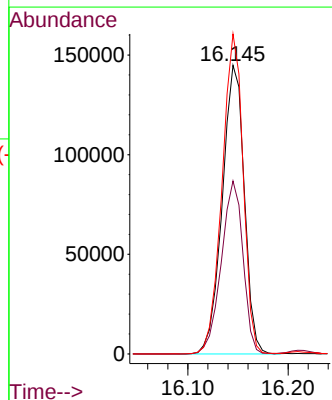
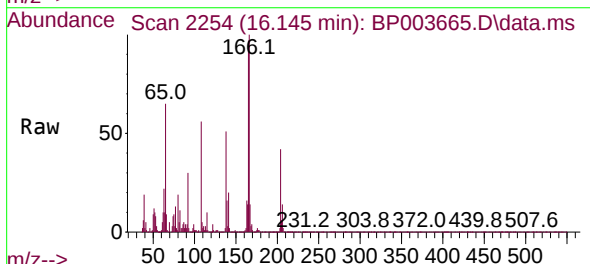
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

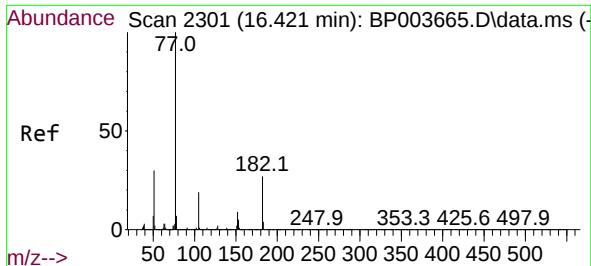
Tgt Ion:204 Resp: 530879
Ion Ratio Lower Upper
204 100
206 33.2 25.9 38.9
141 53.9 46.5 69.7



#62
4-Nitroaniline
Concen: 44.02 ng
RT: 16.145 min Scan# 2254
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:138 Resp: 220836
Ion Ratio Lower Upper
138 100
92 59.9 20.7 60.7
108 110.9 47.8 87.8#

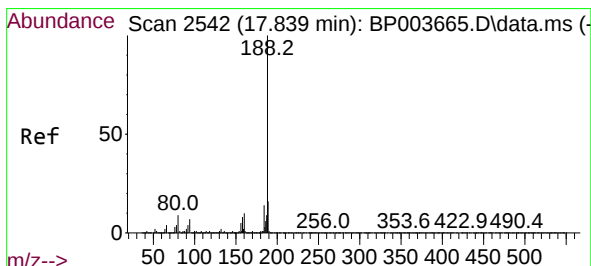
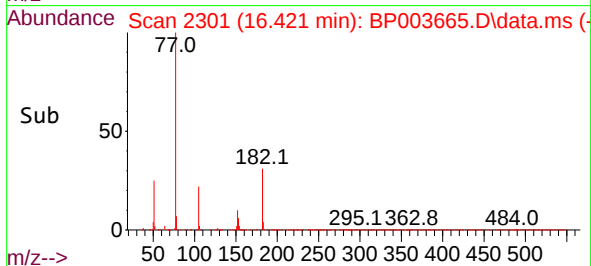
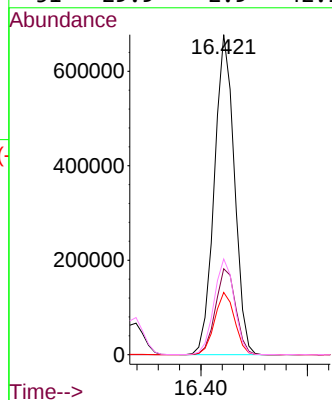
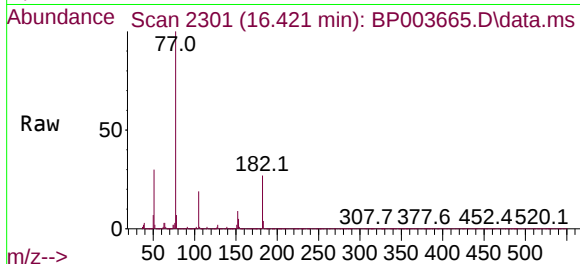




#63
Azobenzene
Concen: 37.52 ng
RT: 16.421 min Scan# 2301
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

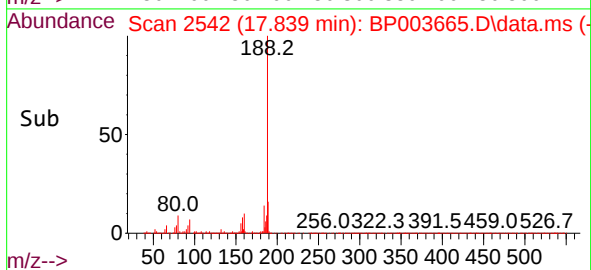
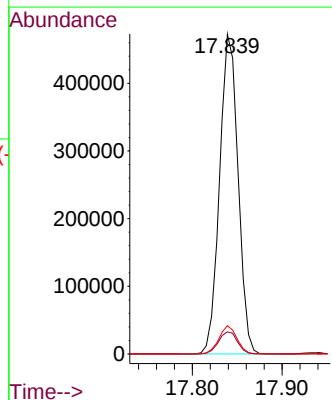
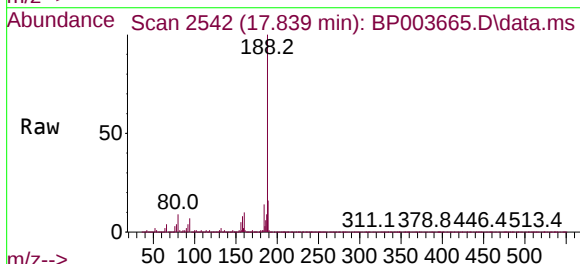
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

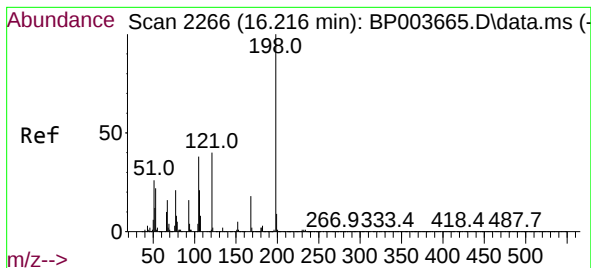
Tgt Ion: 77	Resp: 881089
Ion Ratio	Lower Upper
77 100	
182 26.8	16.9 56.9
105 19.4	5.6 45.6
51 29.9	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.839 min Scan# 2542
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:188	Resp: 675571
Ion Ratio	Lower Upper
188 100	
94 6.9	6.2 9.2
80 8.9	6.2 9.2

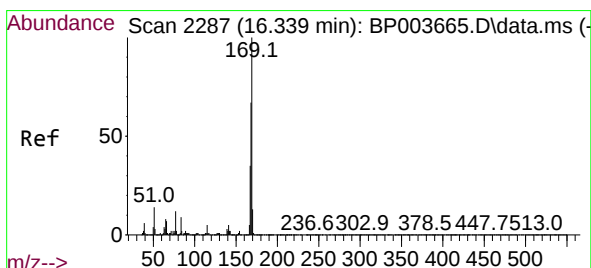
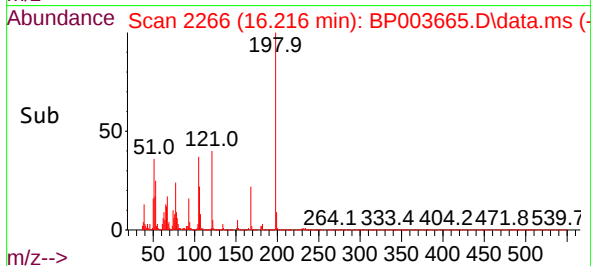
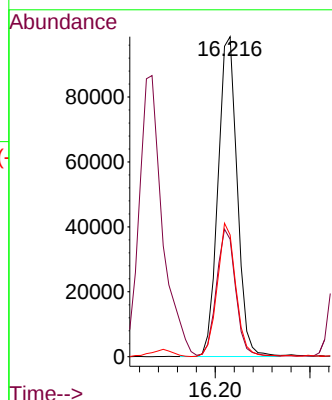
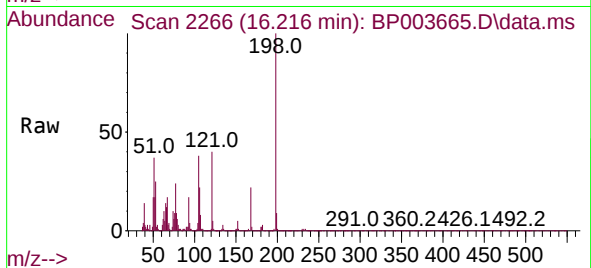




#65
4,6-Dinitro-2-methylphenol
Concen: 53.12 ng
RT: 16.216 min Scan# 2266
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

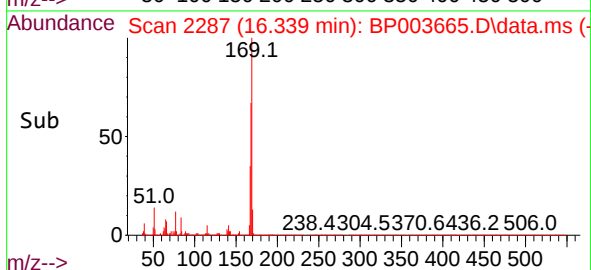
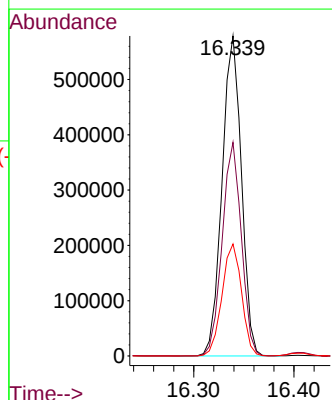
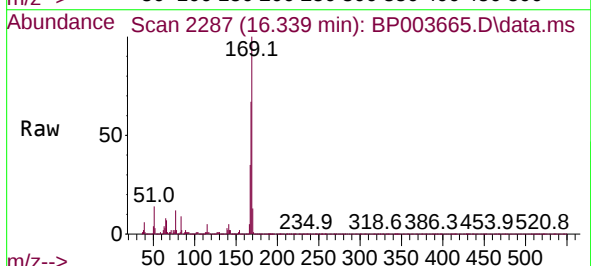
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

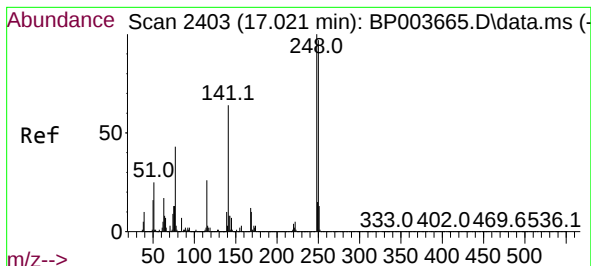
Tgt Ion:198 Resp: 138708
Ion Ratio Lower Upper
198 100
51 36.7 6.4 46.4
105 38.1 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 38.40 ng
RT: 16.339 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:169 Resp: 774824
Ion Ratio Lower Upper
169 100
168 66.8 53.8 80.6
167 35.0 28.9 43.3

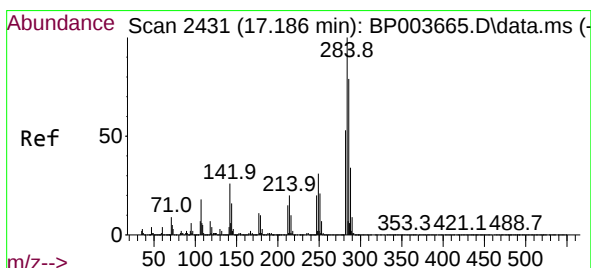
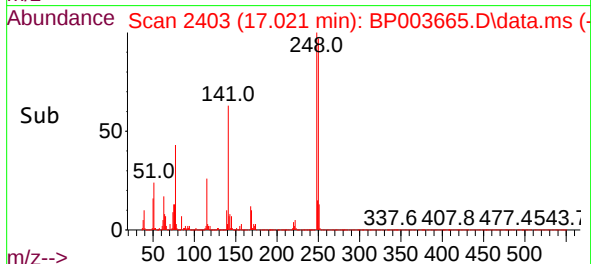
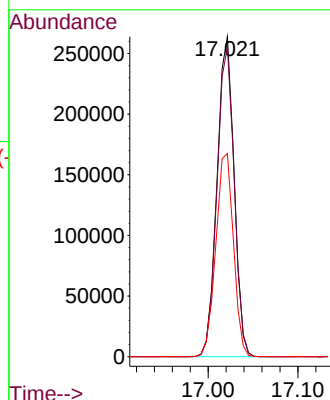
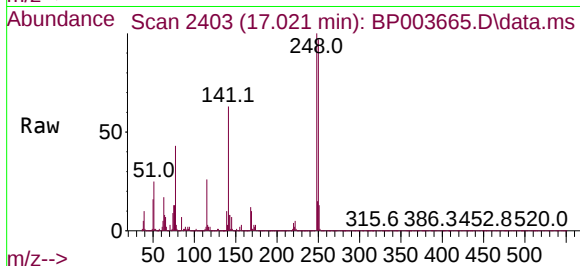




#67
4-Bromophenyl-phenylether
Concen: 39.34 ng
RT: 17.021 min Scan# 2403
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

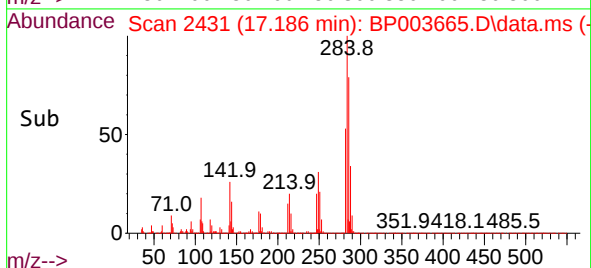
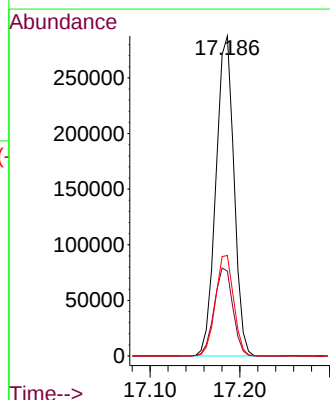
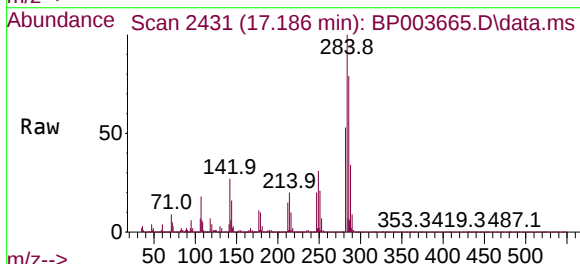
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

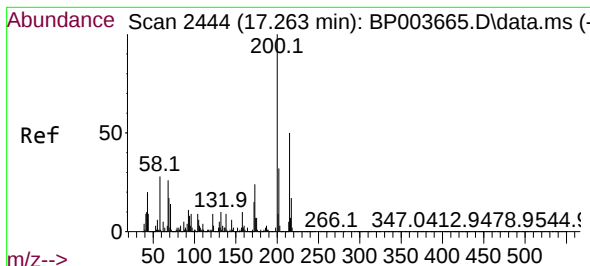
Tgt Ion:248 Resp: 348858
Ion Ratio Lower Upper
248 100
250 96.7 76.7 115.1
141 63.5 53.0 79.6



#68
Hexachlorobenzene
Concen: 39.62 ng
RT: 17.186 min Scan# 2431
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:284 Resp: 401252
Ion Ratio Lower Upper
284 100
142 26.5 24.2 36.4
249 31.4 23.8 35.8





#69

Atrazine

Concen: 39.31 ng

RT: 17.263 min Scan# 2444

Delta R.T. 0.000 min

Lab File: BP003665.D

Acq: 19 Oct 2020 12:12

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

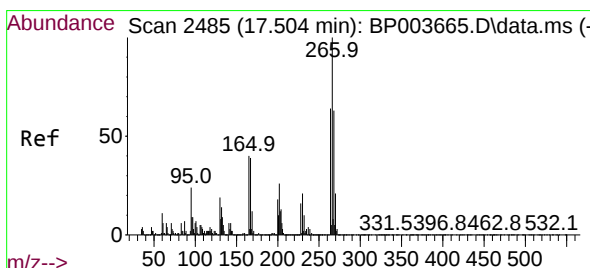
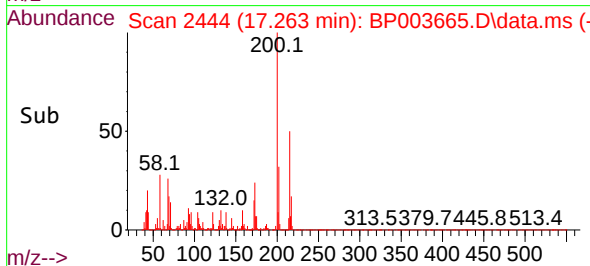
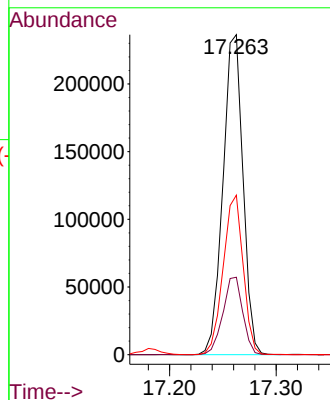
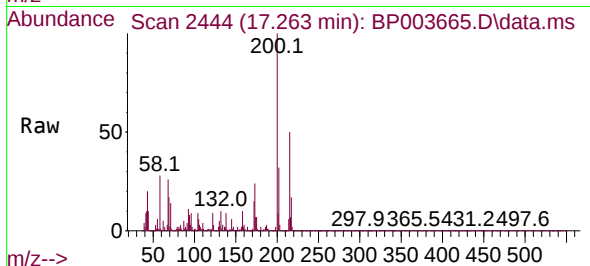
Tgt Ion:200 Resp: 309124

Ion Ratio Lower Upper

200 100

173 24.2 5.9 45.9

215 49.8 28.4 68.4



#70

Pentachlorophenol

Concen: 43.72 ng

RT: 17.504 min Scan# 2485

Delta R.T. 0.000 min

Lab File: BP003665.D

Acq: 19 Oct 2020 12:12

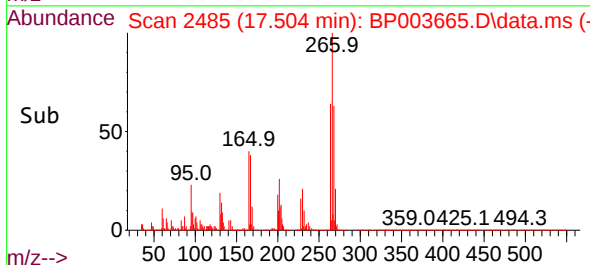
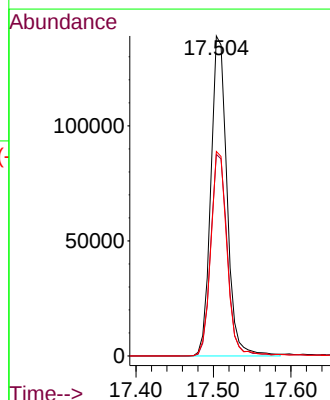
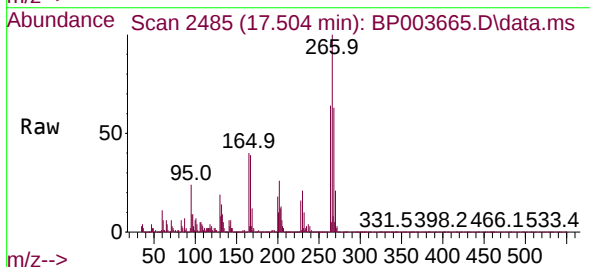
Tgt Ion:266 Resp: 201415

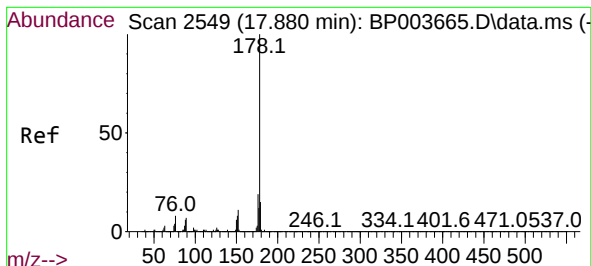
Ion Ratio Lower Upper

266 100

268 63.0 51.1 76.7

264 63.9 50.6 76.0

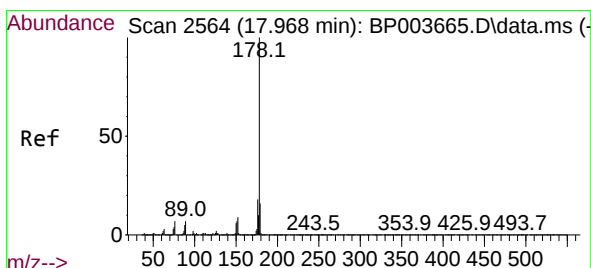
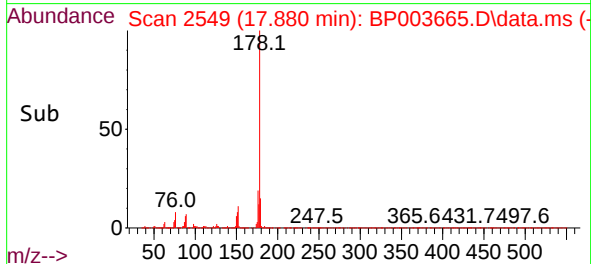
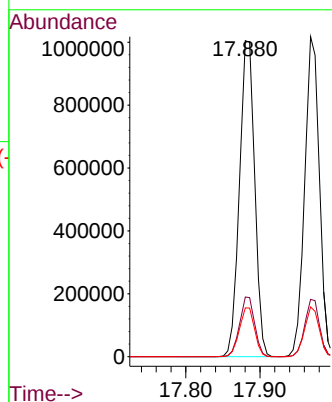
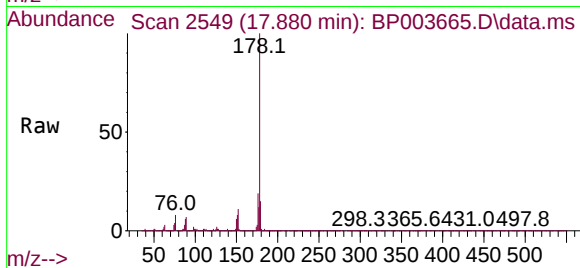




#71
Phenanthrene
Concen: 38.26 ng
RT: 17.880 min Scan# 2549
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

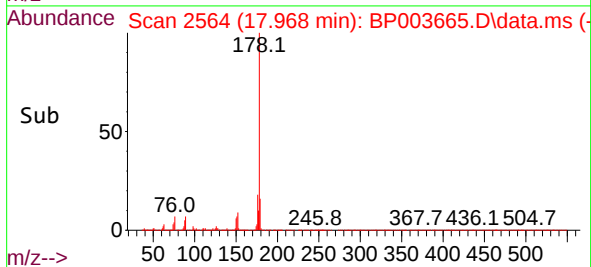
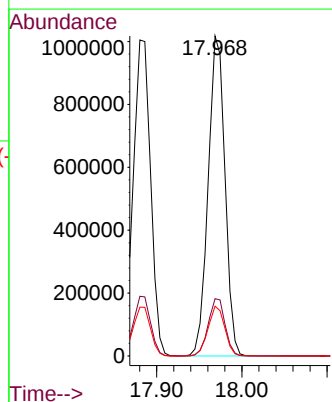
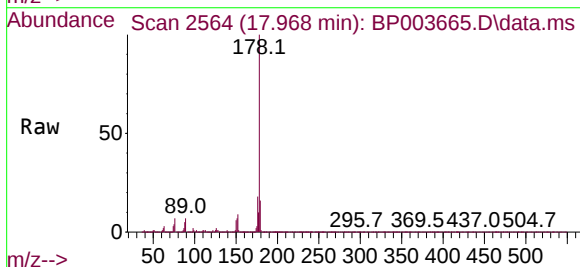
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

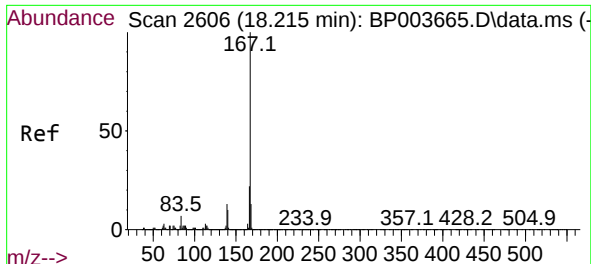
Tgt Ion:178 Resp: 1436113
Ion Ratio Lower Upper
178 100
176 18.9 15.3 22.9
179 15.4 12.5 18.7



#72
Anthracene
Concen: 38.16 ng
RT: 17.968 min Scan# 2564
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:178 Resp: 1396902
Ion Ratio Lower Upper
178 100
176 17.9 15.0 22.4
179 15.5 12.5 18.7



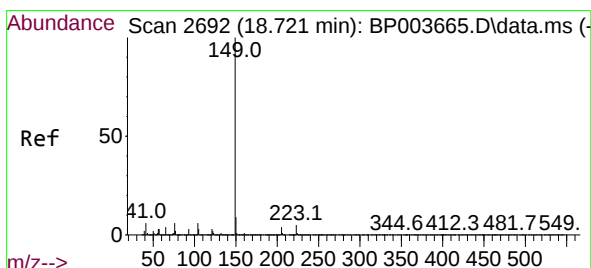
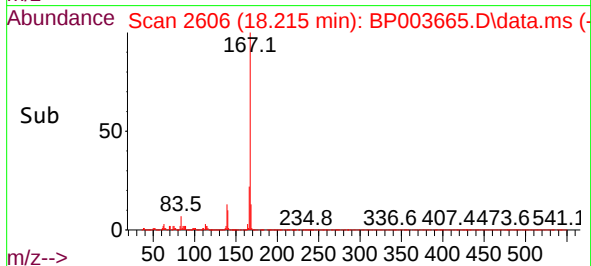
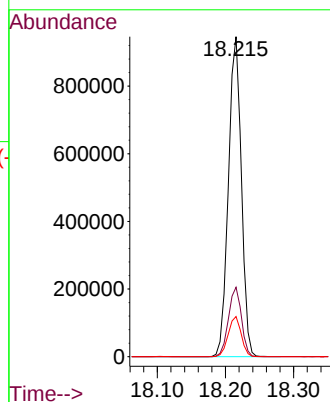
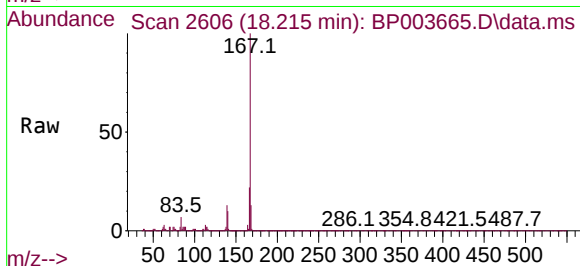


#73
 Carbazole
 Concen: 37.82 ng
 RT: 18.215 min Scan# 2606
 Delta R.T. 0.000 min
 Lab File: BP003665.D
 Acq: 19 Oct 2020 12:12

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

Tgt Ion:167 Resp: 1250331

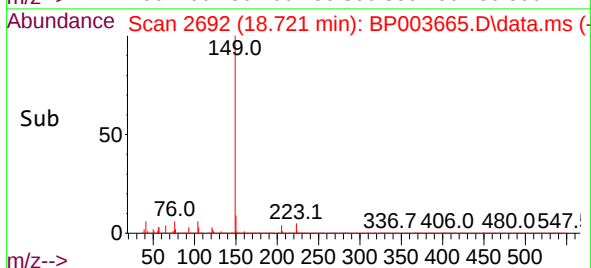
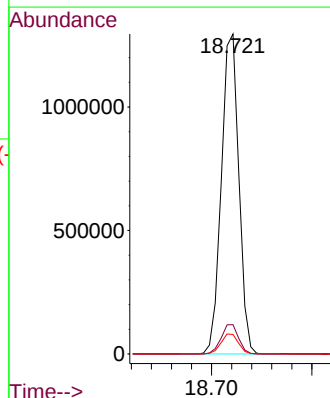
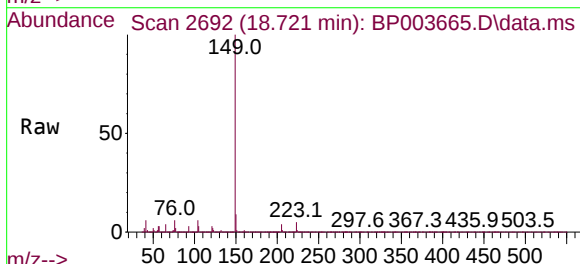
Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.6	26.4
139	12.6	10.2	15.4

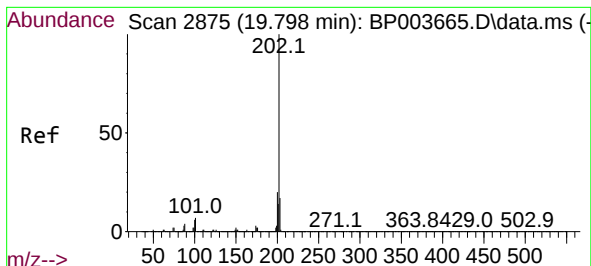


#74
 Di-n-butylphthalate
 Concen: 38.80 ng
 RT: 18.721 min Scan# 2692
 Delta R.T. 0.000 min
 Lab File: BP003665.D
 Acq: 19 Oct 2020 12:12

Tgt Ion:149 Resp: 1562577

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	6.1	3.4	5.0

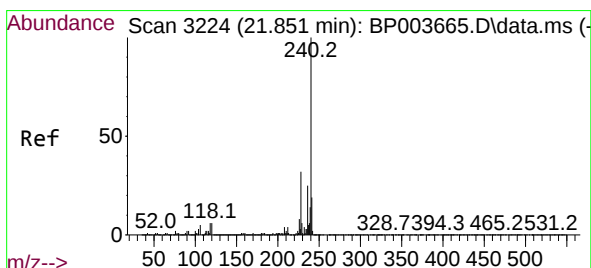
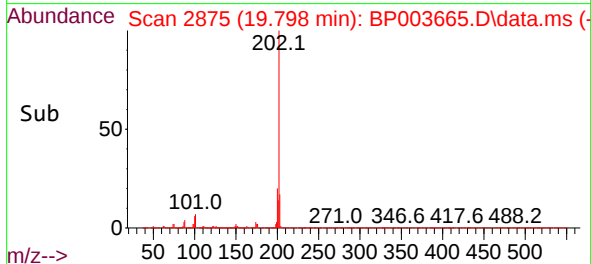
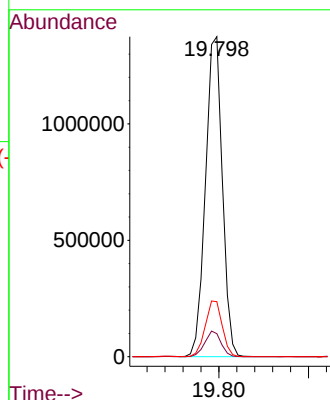
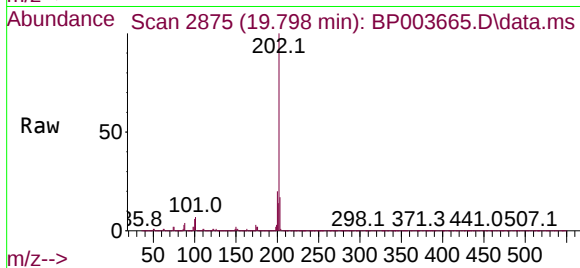




#75
Fluoranthene
Concen: 38.56 ng
RT: 19.798 min Scan# 2875
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

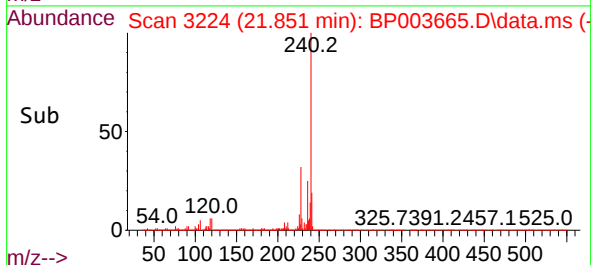
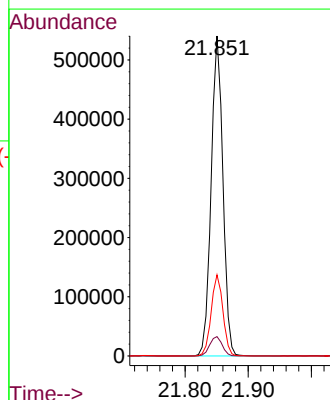
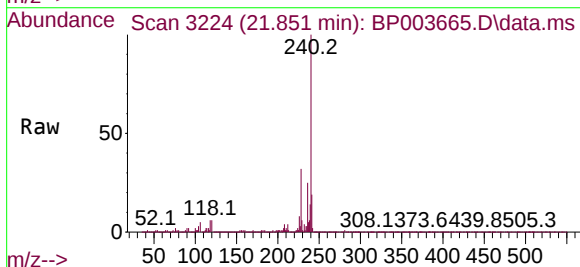
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

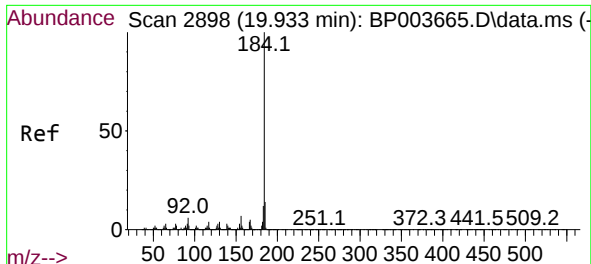
Tgt Ion:202 Resp: 1791542
Ion Ratio Lower Upper
202 100
101 7.2 0.0 29.4
203 17.2 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.851 min Scan# 3224
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:240 Resp: 697598
Ion Ratio Lower Upper
240 100
120 6.0 7.8 11.6#
236 25.3 20.8 31.2

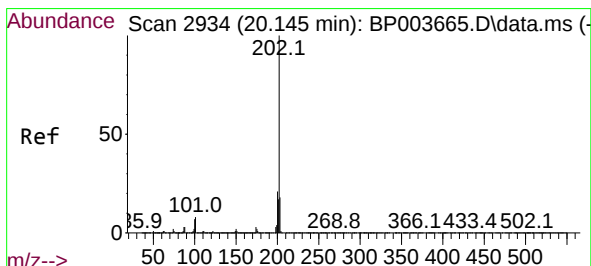
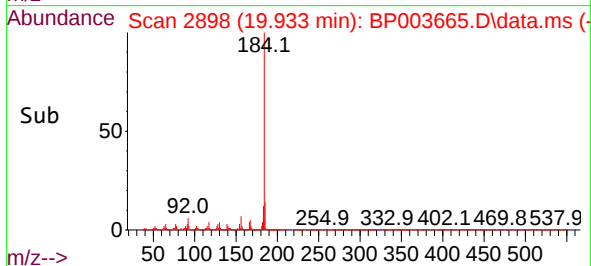
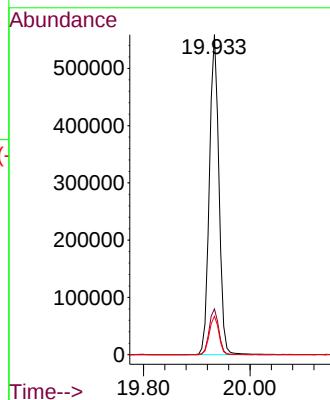
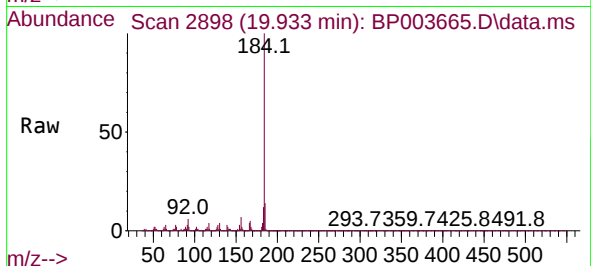




#77
Benzidine
Concen: 42.34 ng
RT: 19.933 min Scan# 2898
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

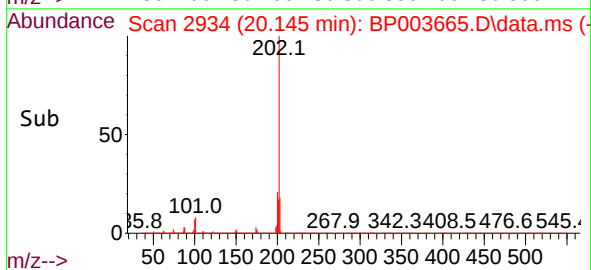
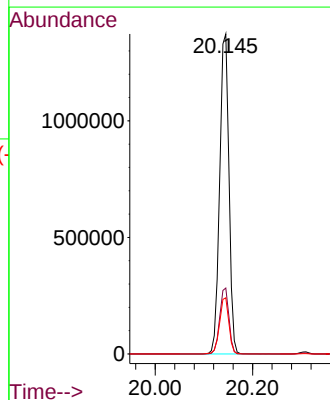
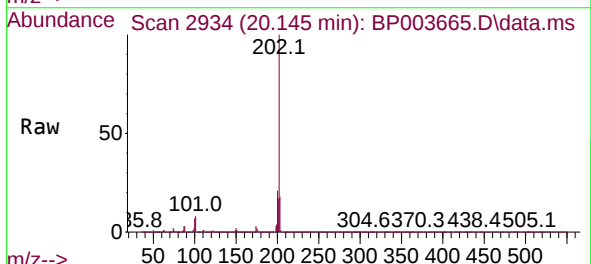
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

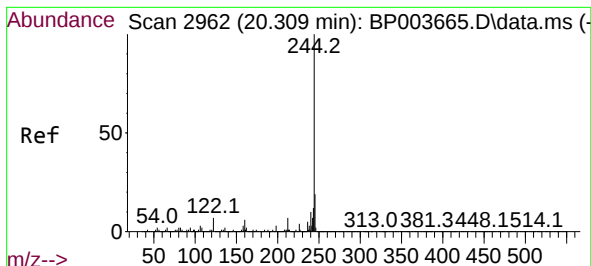
Tgt Ion:184 Resp: 692355
Ion Ratio Lower Upper
184 100
185 14.3 11.5 17.3
183 12.0 9.6 14.4



#78
Pyrene
Concen: 39.10 ng
RT: 20.145 min Scan# 2934
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:202 Resp: 1812915
Ion Ratio Lower Upper
202 100
200 20.6 17.1 25.7
203 17.5 14.2 21.2

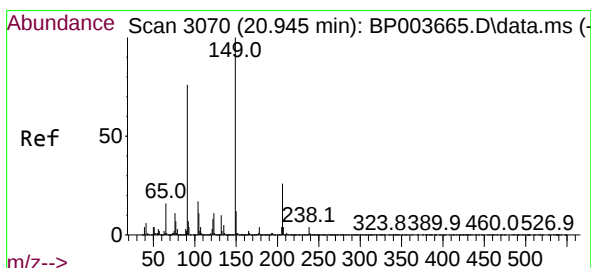
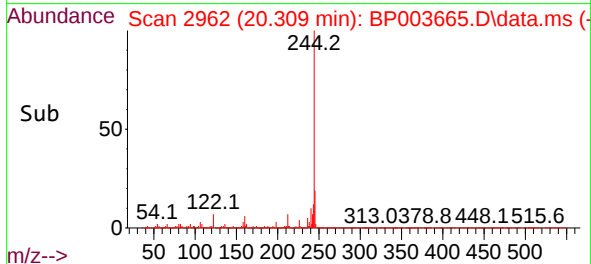
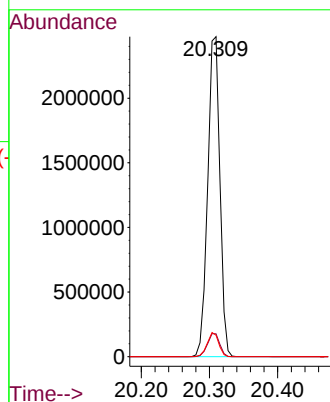
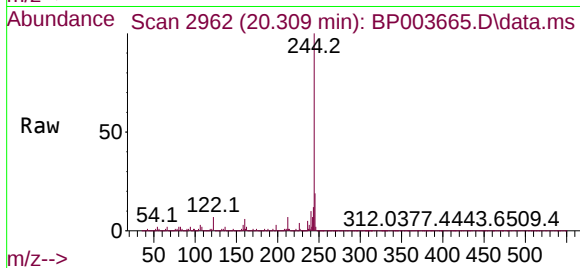




#79
 Terphenyl-d14
 Concen: 79.85 ng
 RT: 20.309 min Scan# 2962
 Delta R.T. 0.000 min
 Lab File: BP003665.D
 Acq: 19 Oct 2020 12:12

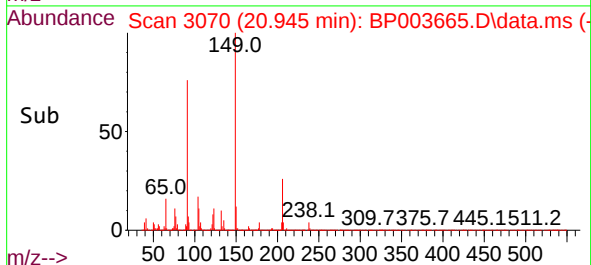
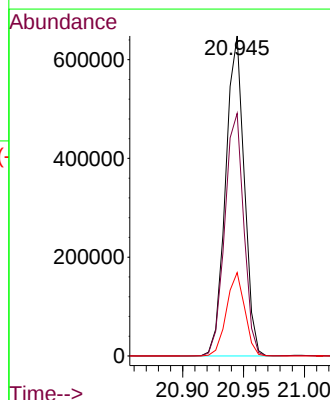
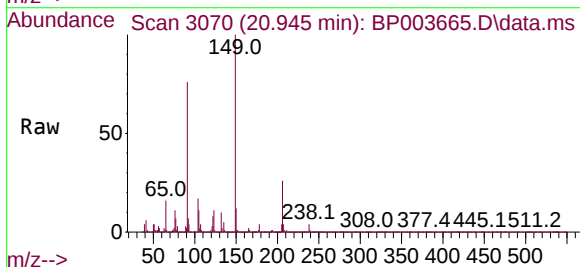
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

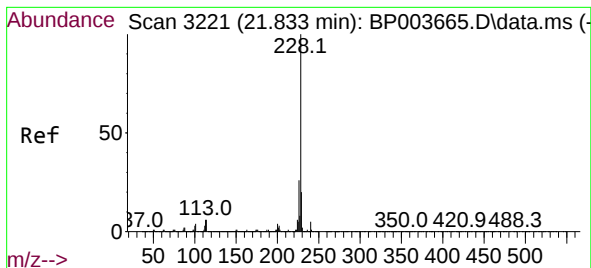
Tgt Ion:244 Resp: 3078936
 Ion Ratio Lower Upper
 244 100
 212 7.2 5.8 8.6
 122 6.7 7.8 11.8#



#80
 Butylbenzylphthalate
 Concen: 42.70 ng
 RT: 20.945 min Scan# 3070
 Delta R.T. 0.000 min
 Lab File: BP003665.D
 Acq: 19 Oct 2020 12:12

Tgt Ion:149 Resp: 691446
 Ion Ratio Lower Upper
 149 100
 91 75.8 45.4 68.0#
 206 26.1 17.1 25.7#

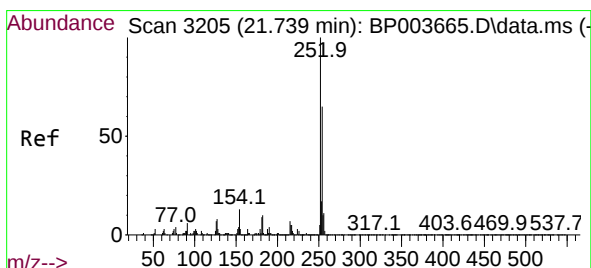
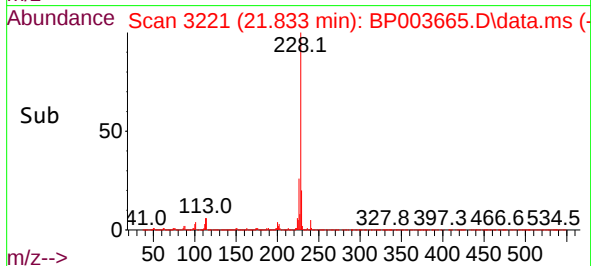
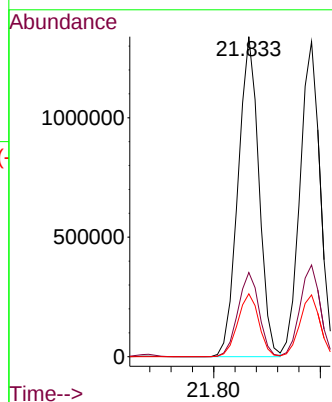
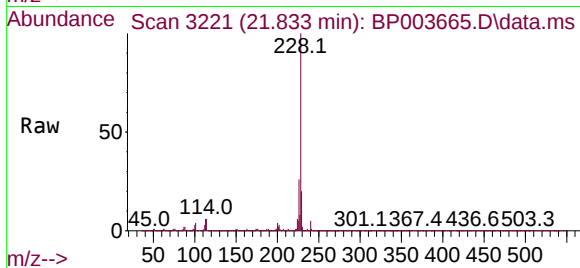




#81
Benzo(a)anthracene
Concen: 38.81 ng
RT: 21.833 min Scan# 3221
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

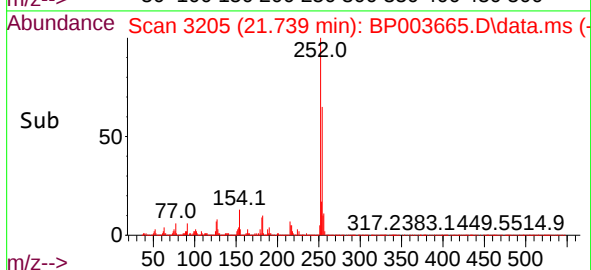
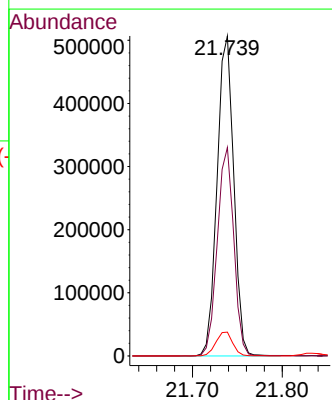
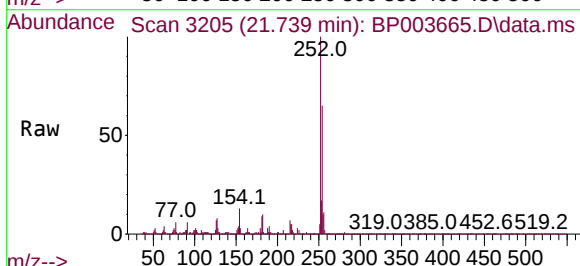
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

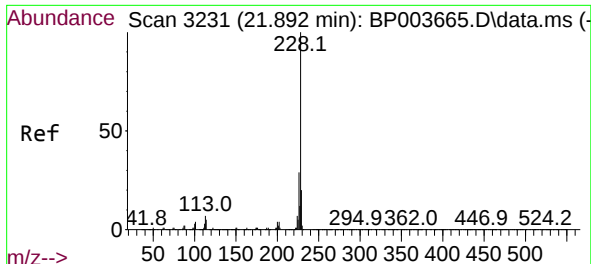
Tgt Ion:228 Resp: 1820668
Ion Ratio Lower Upper
228 100
226 26.3 22.1 33.1
229 19.7 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 39.34 ng
RT: 21.739 min Scan# 3205
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:252 Resp: 652485
Ion Ratio Lower Upper
252 100
254 65.2 51.0 76.4
126 7.4 7.9 11.9#

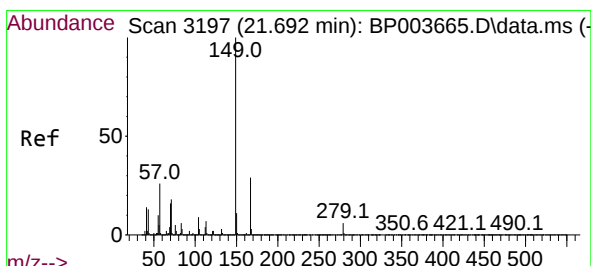
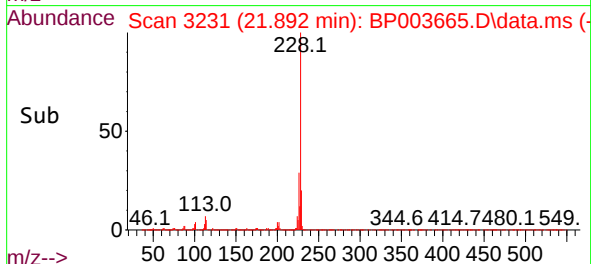
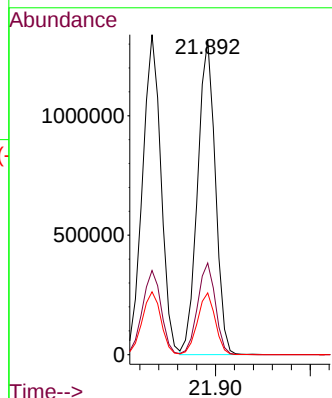
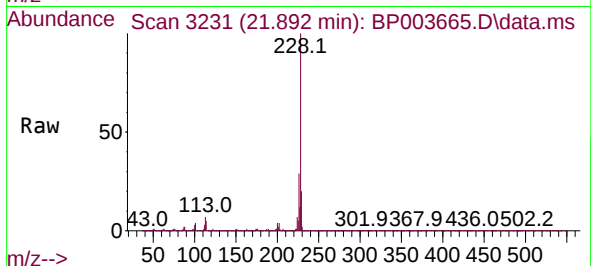




#83
Chrysene
Concen: 38.66 ng
RT: 21.892 min Scan# 3231
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

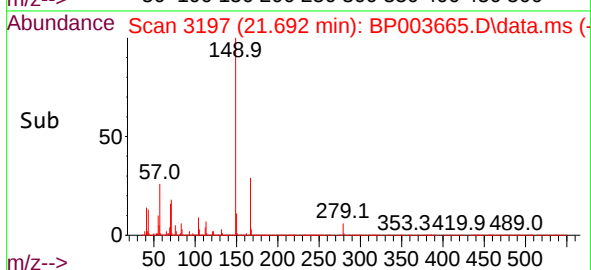
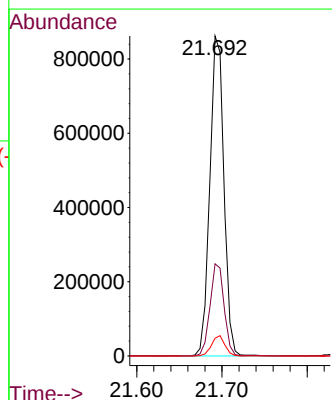
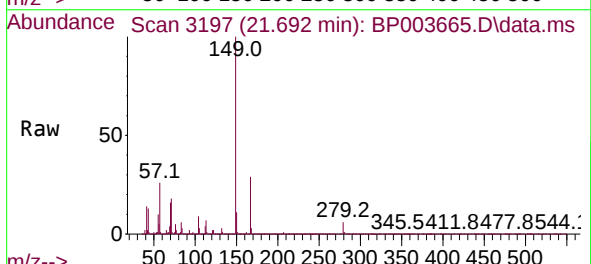
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

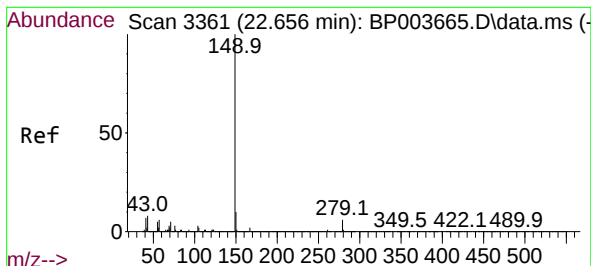
Tgt Ion:228 Resp: 1715767
Ion Ratio Lower Upper
228 100
226 29.1 24.4 36.6
229 19.6 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 40.35 ng
RT: 21.692 min Scan# 3197
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:149 Resp: 991545
Ion Ratio Lower Upper
149 100
167 28.8 22.6 34.0
279 5.6 4.2 6.2

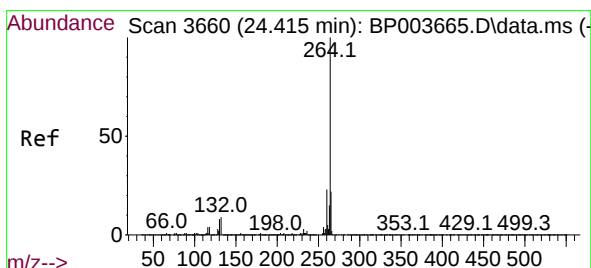
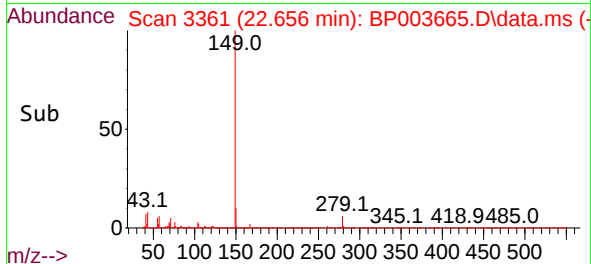
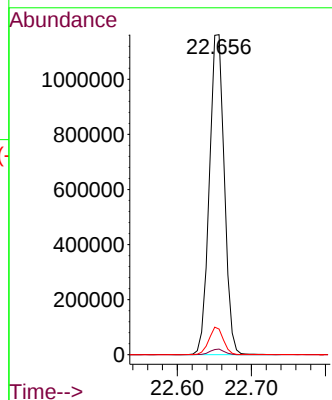
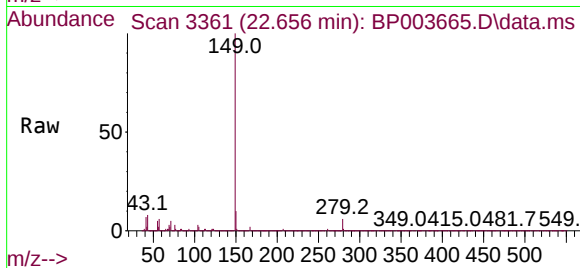




#85
Di-n-octyl phthalate
Concen: 41.05 ng
RT: 22.656 min Scan# 3361
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

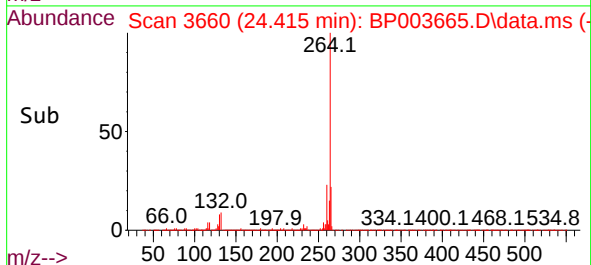
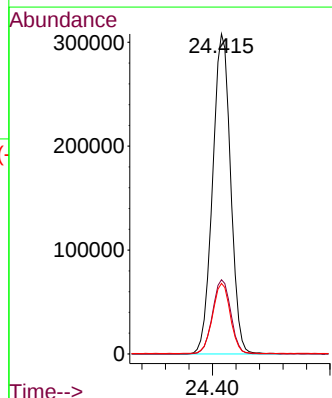
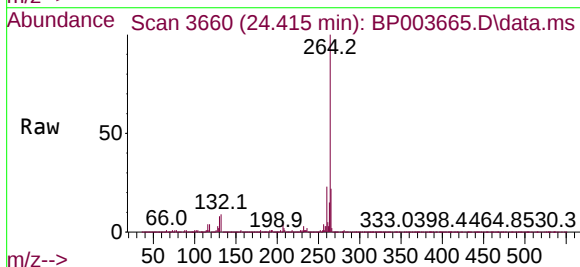
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

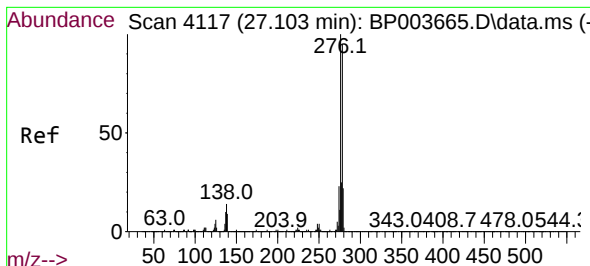
Tgt Ion:149 Resp: 1629120
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 8.3 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.415 min Scan# 3660
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:264 Resp: 655323
Ion Ratio Lower Upper
264 100
260 23.2 18.8 28.2
265 22.1 17.4 26.2

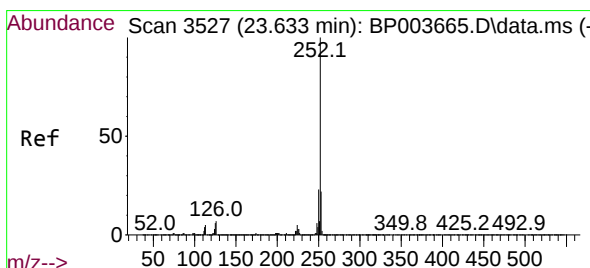
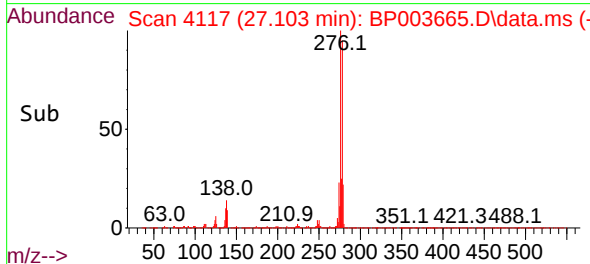
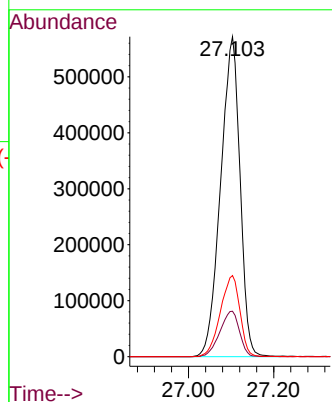
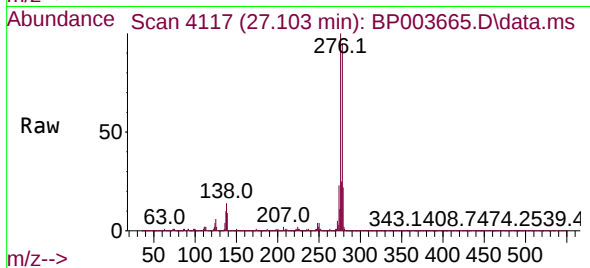




#87
Indeno(1,2,3-cd)pyrene
Concen: 36.28 ng
RT: 27.103 min Scan# 4117
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

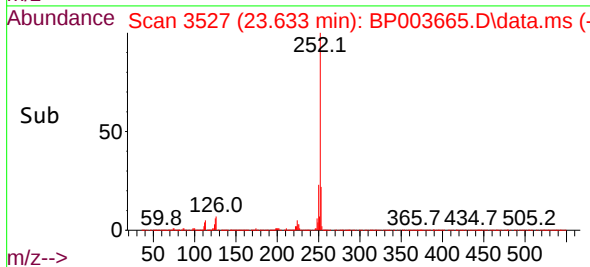
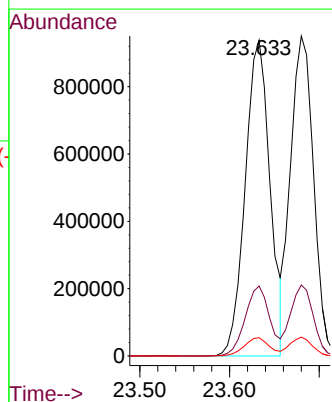
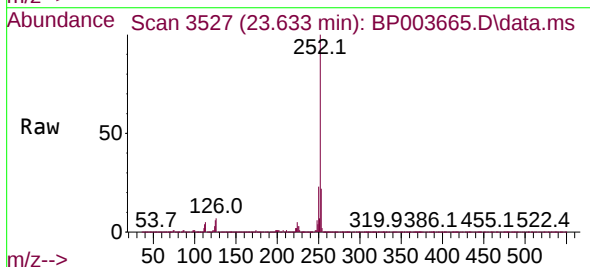
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

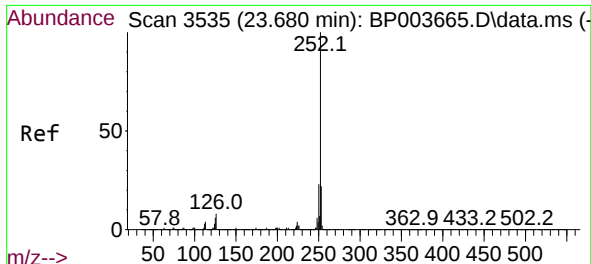
Tgt Ion:276 Resp: 1804138
Ion Ratio Lower Upper
276 100
138 14.3 18.7 28.1#
277 25.6 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 39.60 ng
RT: 23.633 min Scan# 3527
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:252 Resp: 1803411
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 5.8 7.3 10.9#

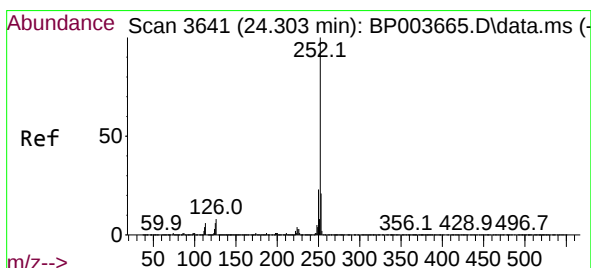
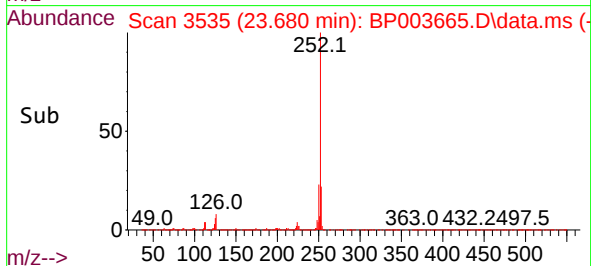
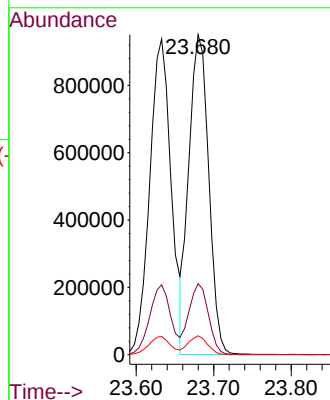
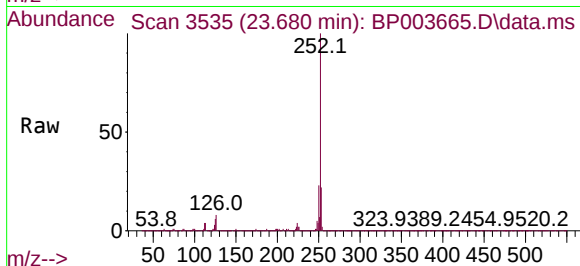




#89
Benzo(k)fluoranthene
Concen: 39.56 ng
RT: 23.680 min Scan# 3535
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

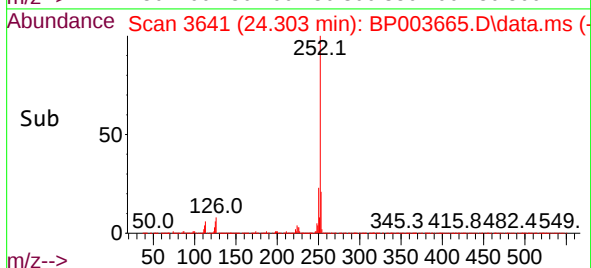
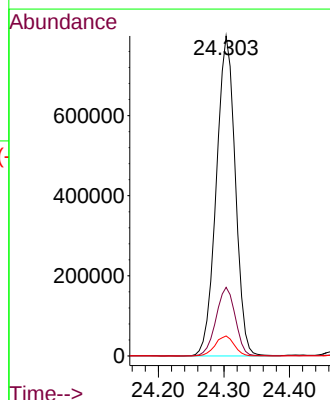
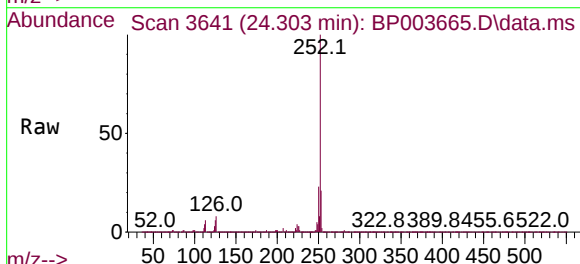
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

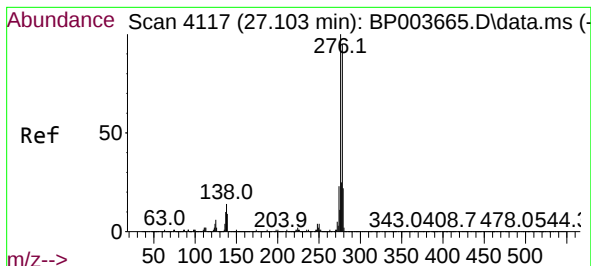
Tgt Ion:252 Resp: 1691341
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 5.9 7.4 11.2#



#90
Benzo(a)pyrene
Concen: 39.02 ng
RT: 24.303 min Scan# 3641
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:252 Resp: 1600219
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.0
125 6.3 8.2 12.4#

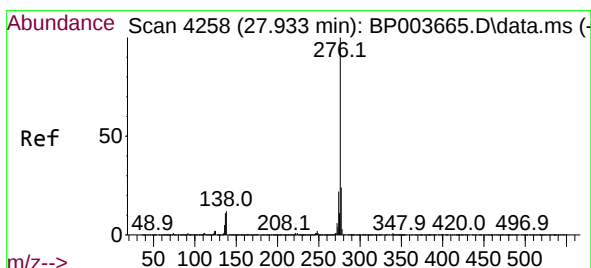
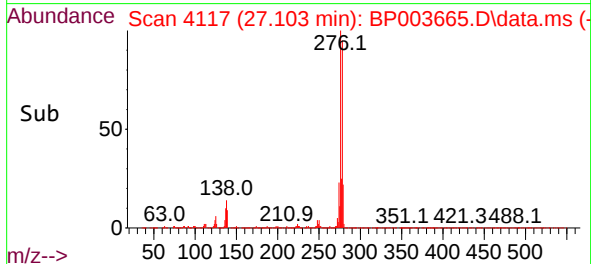
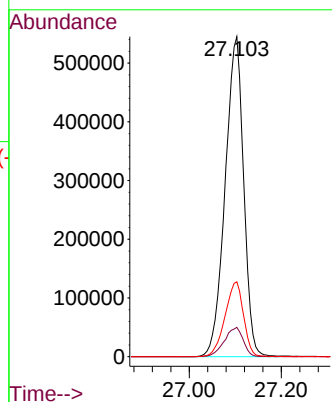
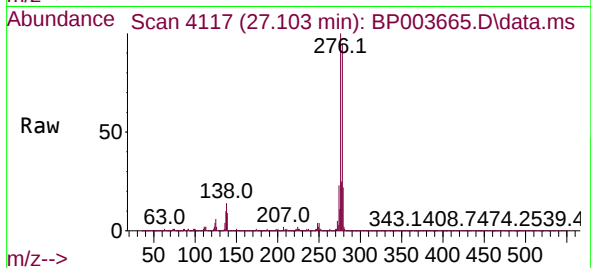




#91
Dibenzo(a,h)anthracene
Concen: 36.51 ng
RT: 27.103 min Scan# 4117
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 1514290
Ion Ratio Lower Upper
278 100
139 9.2 12.4 18.6#
279 23.4 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 35.35 ng
RT: 27.933 min Scan# 4258
Delta R.T. 0.000 min
Lab File: BP003665.D
Acq: 19 Oct 2020 12:12

Tgt Ion:276 Resp: 1384221
Ion Ratio Lower Upper
276 100
277 23.5 19.0 28.6
138 12.2 16.6 24.8#

