

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101920\
 Data File : BP003664.D
 Acq On : 19 Oct 2020 11:38
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

Quant Time: Oct 19 13:02:41 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	117582	20.00	ng	0.00
21) Naphthalene-d8	11.375	136	424912	20.00	ng	# 0.00
39) Acenaphthene-d10	15.122	164	286252	20.00	ng	0.00
64) Phenanthrene-d10	17.839	188	651571	20.00	ng	0.00
76) Chrysene-d12	21.851	240	720600	20.00	ng	# 0.00
86) Perylene-d12	24.415	264	709924	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.022	112	279600	40.88	ng	0.00
7) Phenol-d6	7.669	99	399075	40.06	ng	0.00
23) Nitrobenzene-d5	9.693	82	393768	42.97	ng	0.00
42) 2,4,6-Tribromophenol	16.592	330	176152	46.16	ng	0.00
45) 2-Fluorobiphenyl	13.751	172	865354	39.66	ng	0.00
79) Terphenyl-d14	20.304	244	1551423	38.95	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.687	88	60900	20.78	ng	# 88
3) Pyridine	4.128	79	169710	19.88	ng	# 89
4) n-Nitrosodimethylamine	4.022	42	71920	19.60	ng	# 59
6) Aniline	7.822	93	224611	19.26	ng	# 85
8) 2-Chlorophenol	8.093	128	140764	20.24	ng	83
9) Benzaldehyde	7.622	77	117854	18.95	ng	# 76
10) Phenol	7.699	94	191704	19.93	ng	81
11) bis(2-Chloroethyl)ether	7.904	93	151376	19.60	ng	90
12) 1,3-Dichlorobenzene	8.422	146	179126	19.81	ng	# 89
13) 1,4-Dichlorobenzene	8.563	146	182915	20.17	ng	# 93
14) 1,2-Dichlorobenzene	8.899	146	174617	20.07	ng	95
15) Benzyl Alcohol	8.751	79	153327	19.16	ng	# 81
16) 2,2'-oxybis(1-Chloropr...	9.051	45	149371	18.89	ng	98
17) 2-Methylphenol	8.975	107	128092	19.65	ng	# 87
18) Hexachloroethane	9.651	117	70156	19.90	ng	95
19) n-Nitroso-di-n-propyla...	9.328	70	125018	18.82	ng	# 86
20) 3+4-Methylphenols	9.299	107	171383	19.75	ng	90
22) Acetophenone	9.346	105	242820	19.36	ng	# 86
24) Nitrobenzene	9.734	77	190129	21.07	ng	# 75
25) Isophorone	10.257	82	321818	18.82	ng	# 88
26) 2-Nitrophenol	10.463	139	69349	25.42	ng	# 57
27) 2,4-Dimethylphenol	10.516	122	109108	19.36	ng	# 82
28) bis(2-Chloroethoxy)met...	10.728	93	202045	19.22	ng	# 97
29) 2,4-Dichlorophenol	11.016	162	147118	20.91	ng	94
30) 1,2,4-Trichlorobenzene	11.234	180	186285	19.96	ng	99
31) Naphthalene	11.422	128	447479	19.64	ng	99
32) Benzoic acid	10.628	122	62661	24.02	ng	# 69
33) 4-Chloroaniline	11.504	127	188550	19.17	ng	# 85
34) Hexachlorobutadiene	11.734	225	138845	20.07	ng	99
35) Caprolactam	12.210	113	44633	20.02	ng	# 59
36) 4-Chloro-3-methylphenol	12.604	107	161828	20.15	ng	# 83
37) 2-Methylnaphthalene	12.987	142	324961	19.17	ng	# 94
38) 1-Methylnaphthalene	13.204	142	311290	19.54	ng	# 98
40) 1,2,4,5-Tetrachloroben...	13.357	216	218318	20.12	ng	98
41) Hexachlorocyclopentadiene	13.357	237	124836	20.64	ng	99
43) 2,4,6-Trichlorophenol	13.581	196	132323	21.99	ng	99

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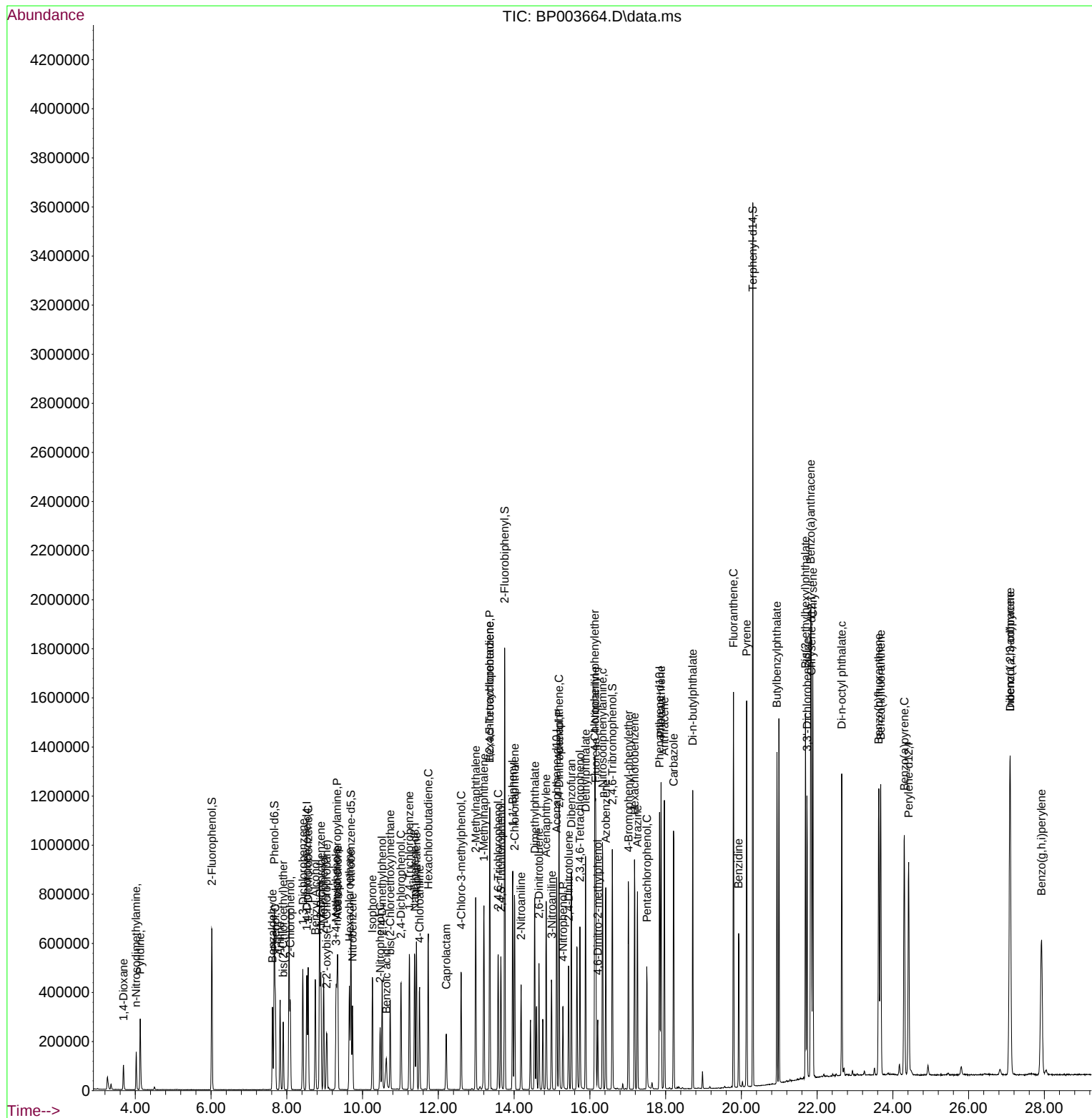
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	13.651	196	136297	21.56	ng	#	92
46) 1,1'-Biphenyl	13.963	154	436175	19.72	ng		98
47) 2-Chloronaphthalene	14.010	162	366464	19.90	ng		98
48) 2-Nitroaniline	14.187	65	108910	23.81	ng	#	61
49) Acenaphthylene	14.845	152	521944	19.46	ng		99
50) Dimethylphthalate	14.545	163	468051	19.91	ng		99
51) 2,6-Dinitrotoluene	14.657	165	95821	22.64	ng	#	61
52) Acenaphthene	15.186	154	350606	20.06	ng		91
53) 3-Nitroaniline	14.992	138	93265	21.85	ng	#	62
54) 2,4-Dinitrophenol	15.192	184	40848	24.61	ng	#	1
55) Dibenzofuran	15.510	168	535422	19.71	ng		97
56) 4-Nitrophenol	15.292	139	70631	23.05	ng	#	45
57) 2,4-Dinitrotoluene	15.439	165	130190	23.78	ng	#	66
58) Fluorene	16.157	166	434288	19.76	ng		100
59) 2,3,4,6-Tetrachlorophenol	15.739	232	135047	23.23	ng		93
60) Diethylphthalate	15.886	149	459489	19.89	ng		98
61) 4-Chlorophenyl-phenyle...	16.128	204	262121	20.13	ng		98
62) 4-Nitroaniline	16.139	138	105581	22.23	ng	#	59
63) Azobenzene	16.422	77	435126	19.57	ng		86
65) 4,6-Dinitro-2-methylph...	16.210	198	62704	24.90	ng		89
66) n-Nitrosodiphenylamine	16.333	169	380208	19.54	ng		99
67) 4-Bromophenyl-phenylether	17.022	248	170776	19.97	ng		98
68) Hexachlorobenzene	17.180	284	197081	20.18	ng		97
69) Atrazine	17.257	200	153033	20.18	ng		97
70) Pentachlorophenol	17.504	266	90971	20.47	ng		97
71) Phenanthrene	17.880	178	709576	19.60	ng		100
72) Anthracene	17.969	178	695382	19.70	ng		99
73) Carbazole	18.210	167	619712	19.44	ng		99
74) Di-n-butylphthalate	18.716	149	761727	19.61	ng	#	98
75) Fluoranthene	19.792	202	892229	19.91	ng		98
77) Benzidine	19.927	184	321244	19.02	ng		99
78) Pyrene	20.139	202	915939	19.12	ng		98
80) Butylbenzylphthalate	20.939	149	339199	20.28	ng	#	77
81) Benzo(a)anthracene	21.833	228	945593	19.51	ng		98
82) 3,3'-Dichlorobenzidine	21.733	252	343634	20.06	ng	#	98
83) Chrysene	21.886	228	899417	19.62	ng		97
84) Bis(2-ethylhexyl)phtha...	21.692	149	488747	19.25	ng		100
85) Di-n-octyl phthalate	22.651	149	812226	19.82	ng	#	92
87) Indeno(1,2,3-cd)pyrene	27.098	276	1030349	19.12	ng	#	91
88) Benzo(b)fluoranthene	23.627	252	937292	19.00	ng	#	97
89) Benzo(k)fluoranthene	23.680	252	926371	20.00	ng	#	97
90) Benzo(a)pyrene	24.304	252	863766	19.44	ng	#	96
91) Dibenzo(a,h)anthracene	27.098	278	861420	19.17	ng	#	94
92) Benzo(g,h,i)perylene	27.927	276	809764	19.09	ng	#	91

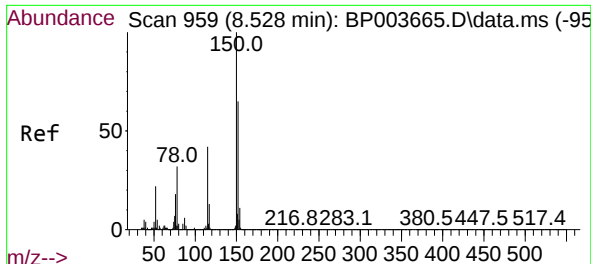
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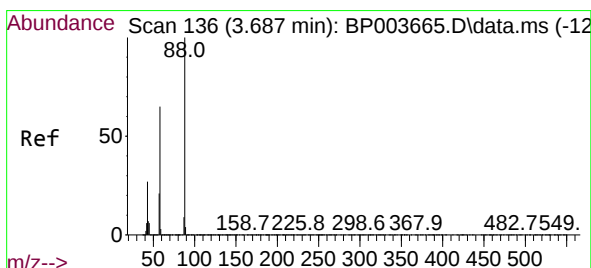
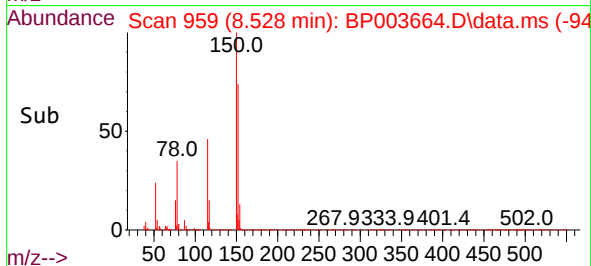
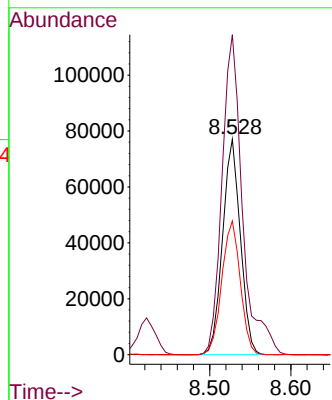
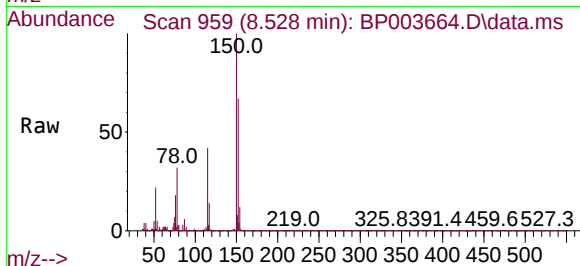




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.528 min Scan# 959
Delta R.T. -0.000 min
Lab File: BP003664.D
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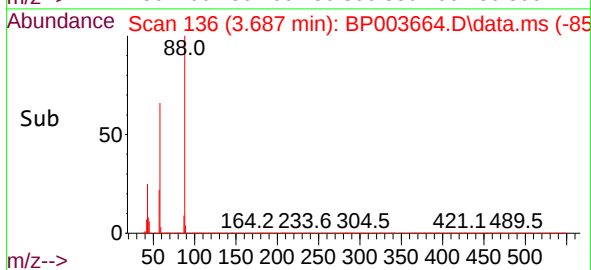
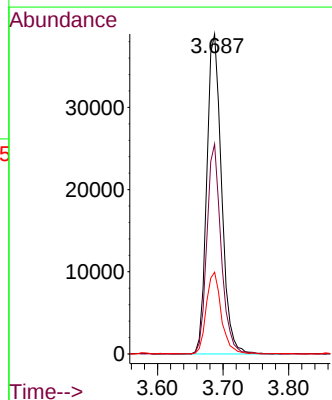
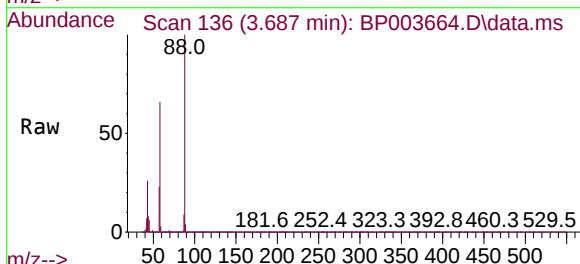
Instrument :
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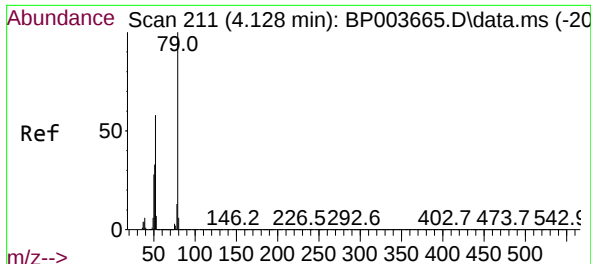
Tgt Ion:152 Resp: 117582
Ion Ratio Lower Upper
152 100
150 148.5 123.8 185.6
115 62.0 43.8 65.6



#2
1,4-Dioxane
Concen: 20.78 ng
RT: 3.687 min Scan# 136
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion: 88 Resp: 60900
Ion Ratio Lower Upper
88 100
58 63.6 44.2 66.4
43 25.8 15.2 22.8#

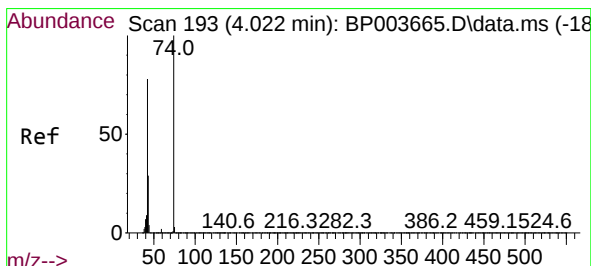
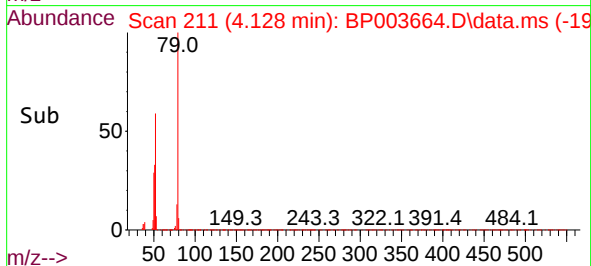
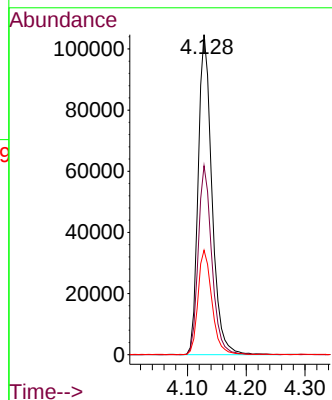
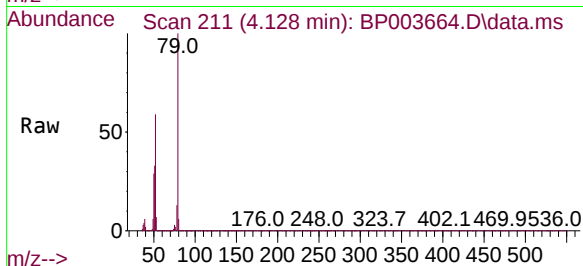




#3
Pyridine
Concen: 19.88 ng
RT: 4.128 min Scan# 211
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

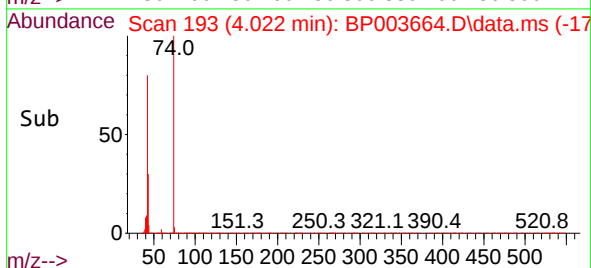
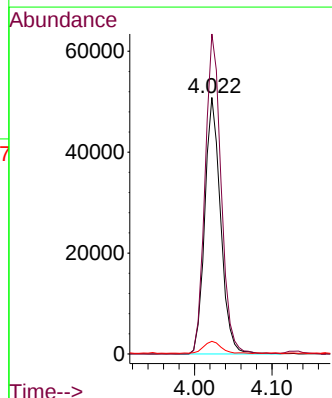
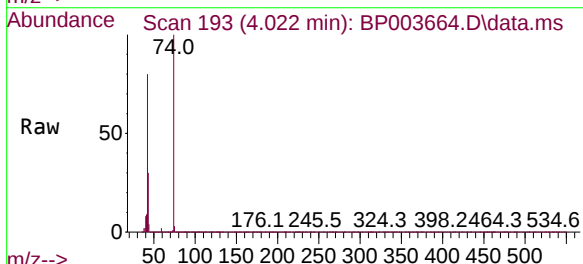
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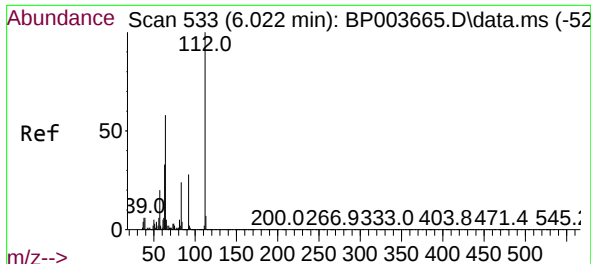
Tgt Ion: 79 Resp: 169710
Ion Ratio Lower Upper
79 100
52 59.0 41.3 61.9
51 32.7 21.2 31.8#



#4
n-Nitrosodimethylamine
Concen: 19.60 ng
RT: 4.022 min Scan# 193
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion: 42 Resp: 71920
Ion Ratio Lower Upper
42 100
74 124.7 148.6 223.0#
44 4.9 5.3 7.9#

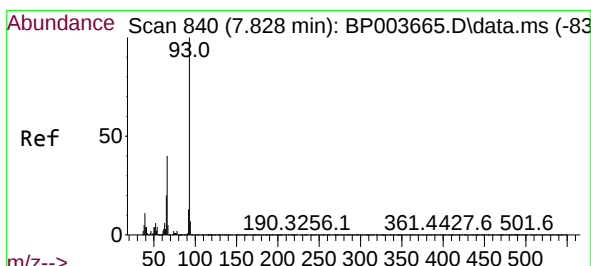
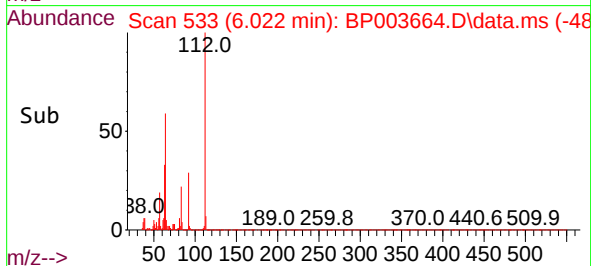
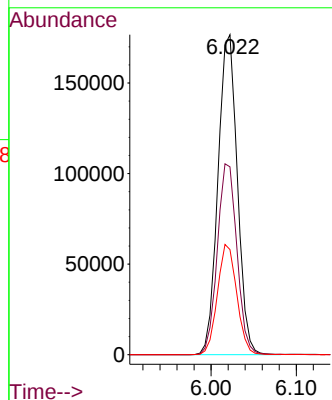
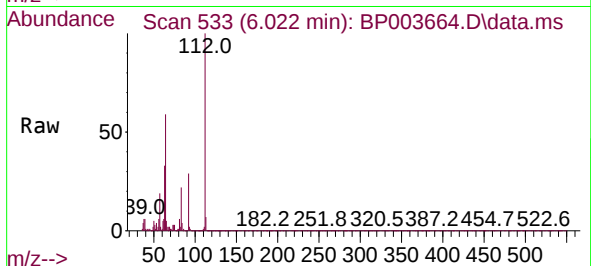




#5
2-Fluorophenol
Concen: 40.88 ng
RT: 6.022 min Scan# 533
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

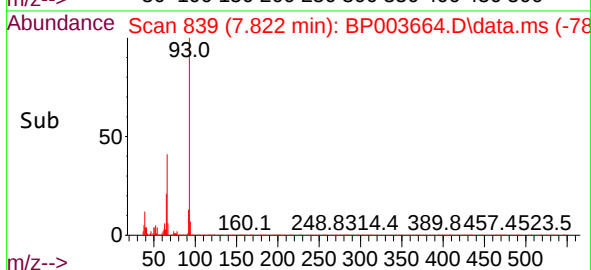
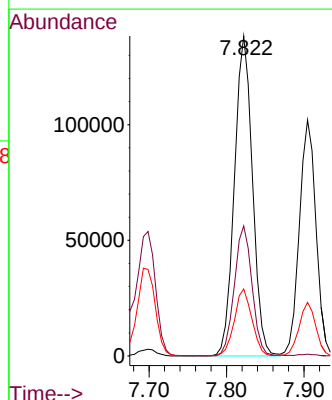
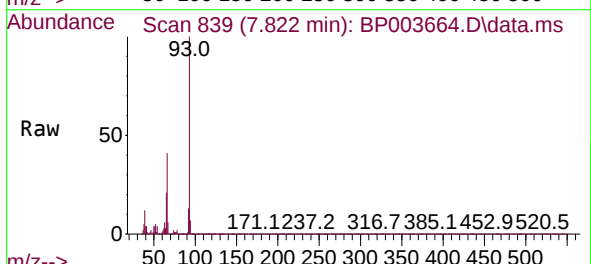
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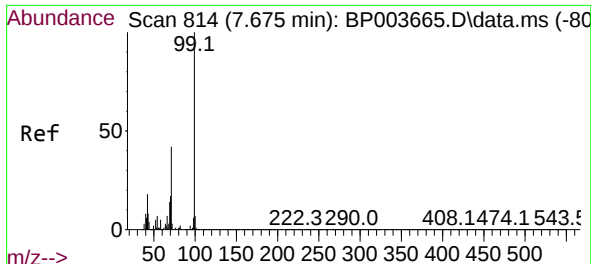
Tgt Ion:112 Resp: 279600
Ion Ratio Lower Upper
112 100
64 58.7 32.8 49.2#
63 32.9 17.0 25.4#



#6
Aniline
Concen: 19.26 ng
RT: 7.822 min Scan# 839
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion: 93 Resp: 224611
Ion Ratio Lower Upper
93 100
66 40.6 25.4 38.0#
65 20.9 12.5 18.7#

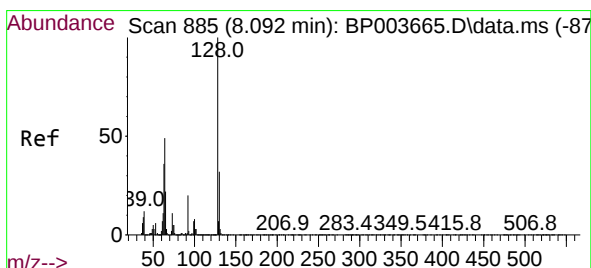
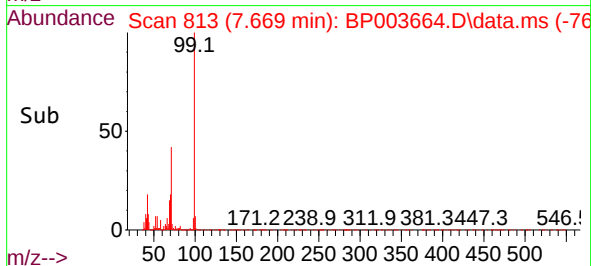
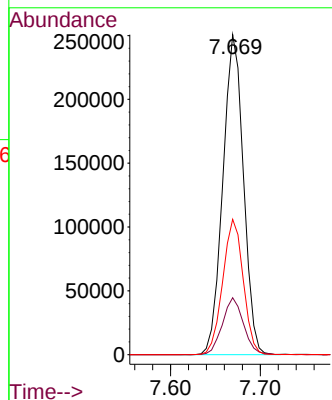
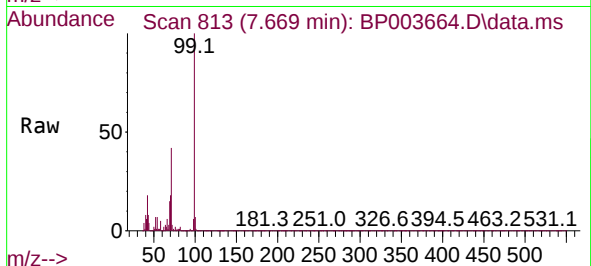




#7
Phenol-d6
Concen: 40.06 ng
RT: 7.669 min Scan# 813
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

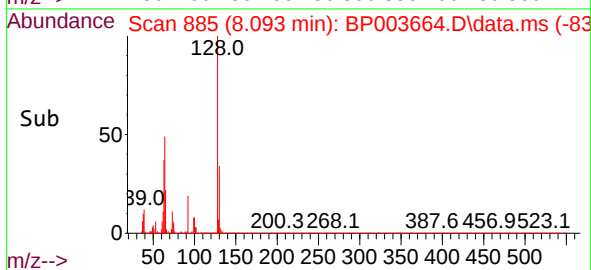
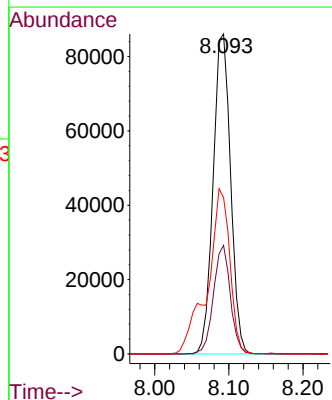
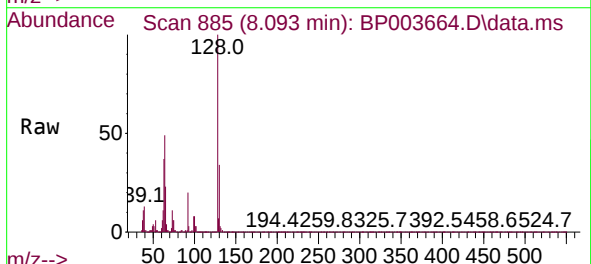
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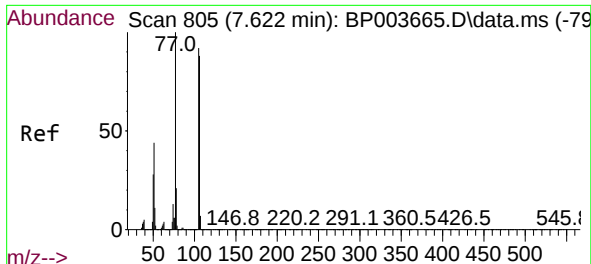
Tgt Ion: 99 Resp: 399075
Ion Ratio Lower Upper
99 100
42 17.8 8.6 13.0#
71 42.3 23.4 35.2#



#8
2-Chlorophenol
Concen: 20.24 ng
RT: 8.093 min Scan# 885
Delta R.T. 0.000 min
Lab File: BP003664.D
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Tgt Ion: 128 Resp: 140764
Ion Ratio Lower Upper
128 100
130 33.9 13.0 53.0
64 48.8 10.4 50.4

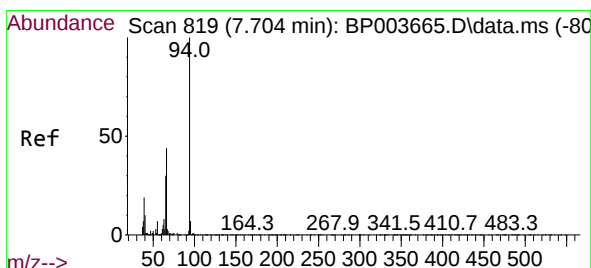
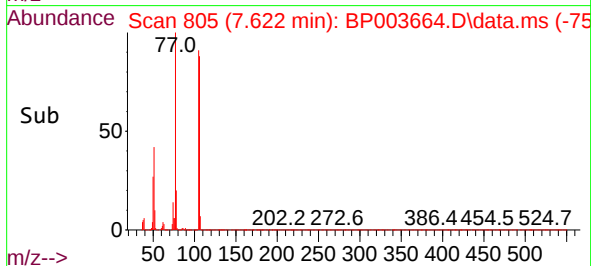
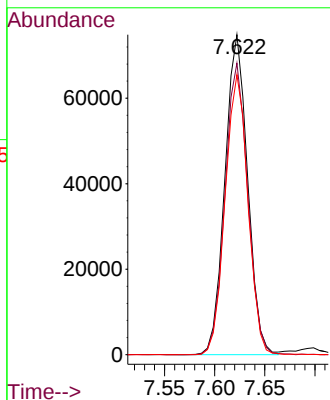
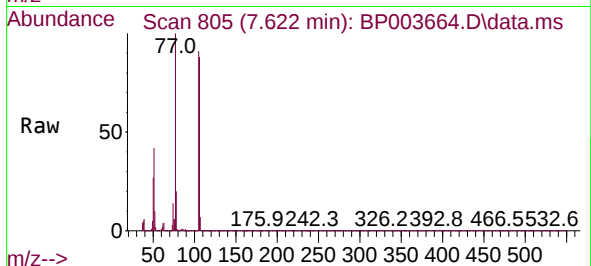




#9
Benzaldehyde
Concen: 18.95 ng
RT: 7.622 min Scan# 805
Delta R.T. 0.000 min
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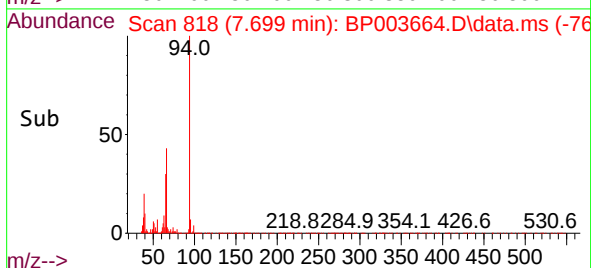
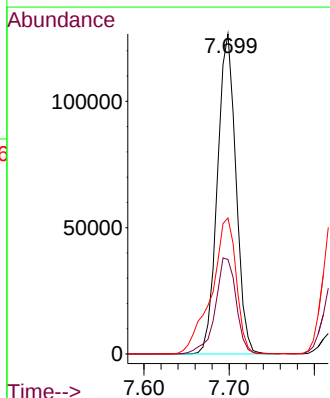
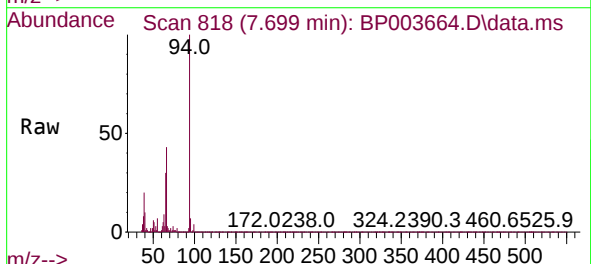
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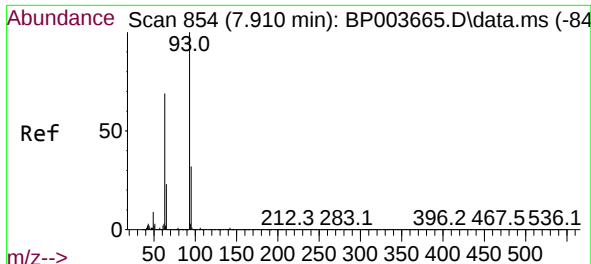
Tgt Ion: 77 Resp: 117854
Ion Ratio Lower Upper
77 100
105 91.1 97.1 137.1#
106 87.5 93.7 133.7#



#10
Phenol
Concen: 19.93 ng
RT: 7.699 min Scan# 818
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion: 94 Resp: 191704
Ion Ratio Lower Upper
94 100
65 29.6 2.3 42.3
66 42.5 10.9 50.9

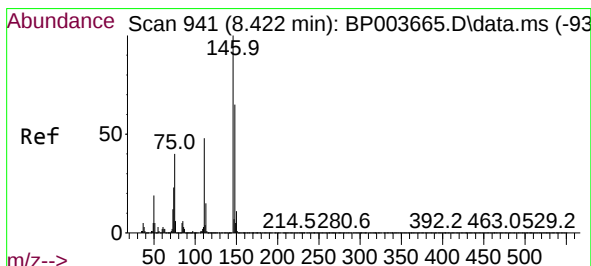
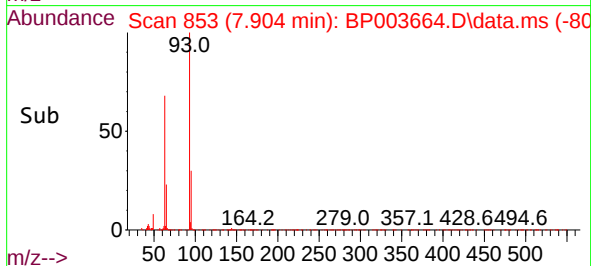
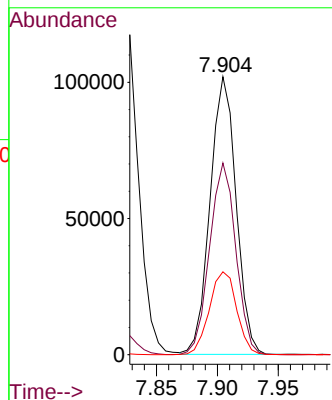
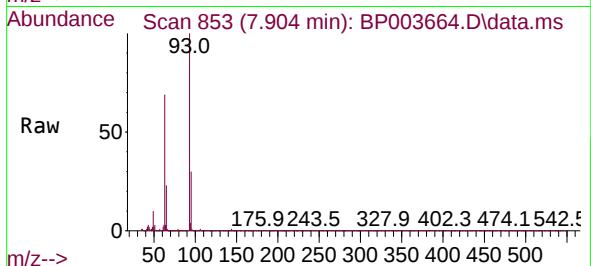




#11
bis(2-Chloroethyl)ether
Concen: 19.60 ng
RT: 7.904 min Scan# 853
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

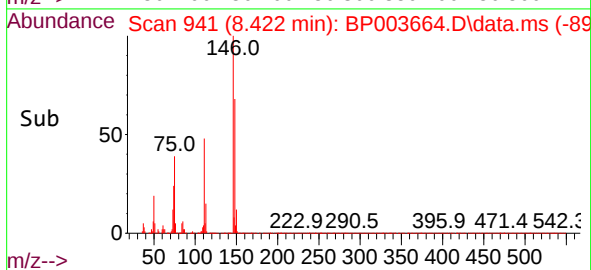
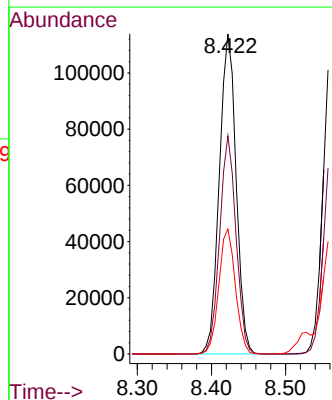
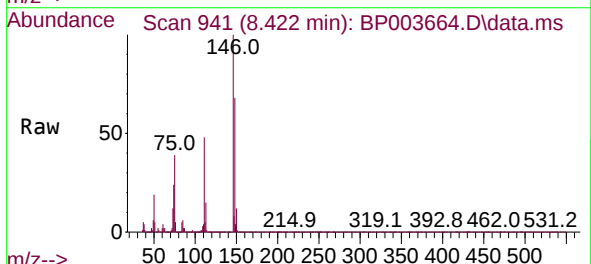
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

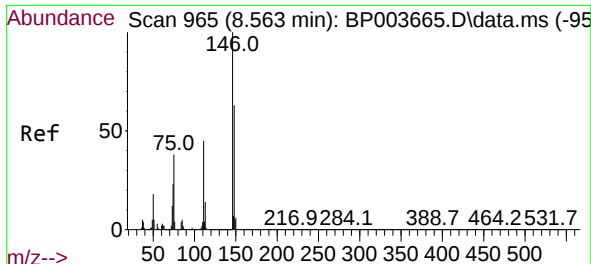
Tgt Ion: 93 Resp: 151376
Ion Ratio Lower Upper
93 100
63 69.0 39.0 79.0
95 29.8 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 19.81 ng
RT: 8.422 min Scan# 941
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:146 Resp: 179126
Ion Ratio Lower Upper
146 100
148 68.2 52.5 78.7
75 39.0 18.1 27.1#

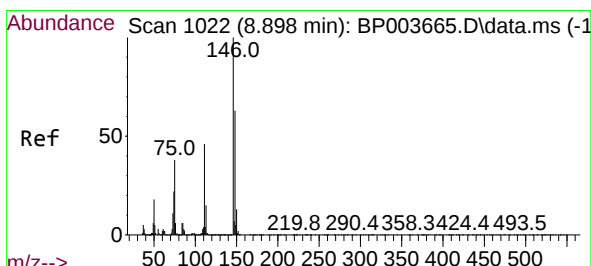
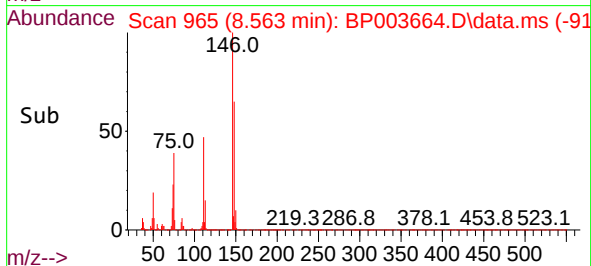
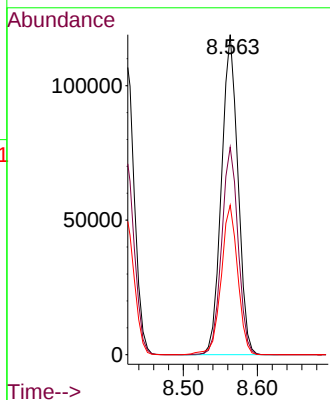
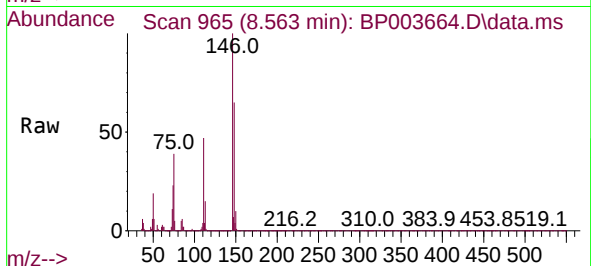




#13
1,4-Dichlorobenzene
Concen: 20.17 ng
RT: 8.563 min Scan# 965
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

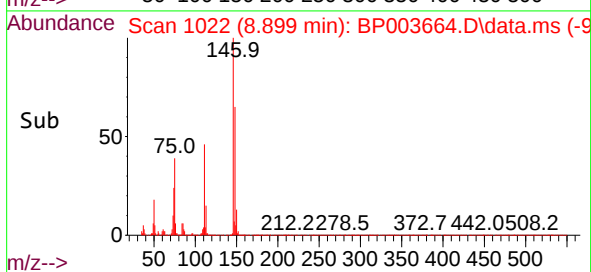
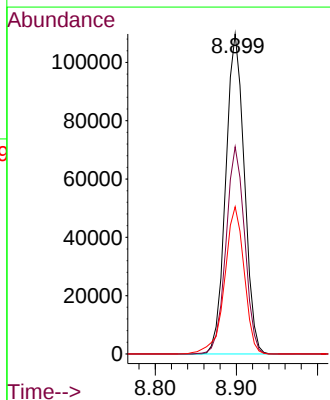
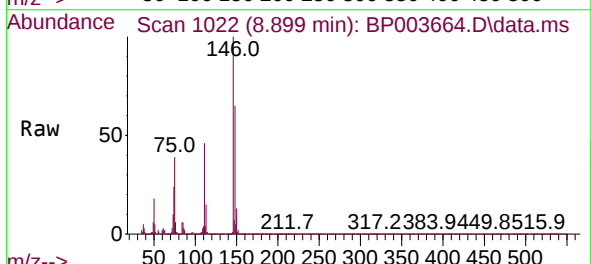
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

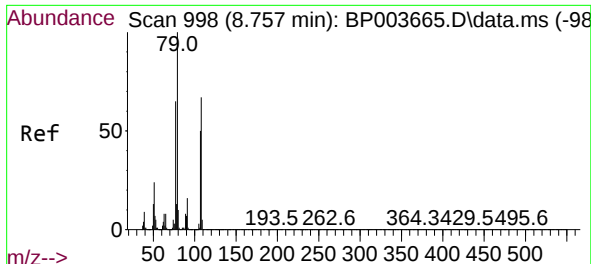
Tgt Ion:146 Resp: 182915
Ion Ratio Lower Upper
146 100
148 64.8 51.3 76.9
111 46.7 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 20.07 ng
RT: 8.899 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:146 Resp: 174617
Ion Ratio Lower Upper
146 100
148 64.7 51.6 77.4
111 46.0 31.0 46.6

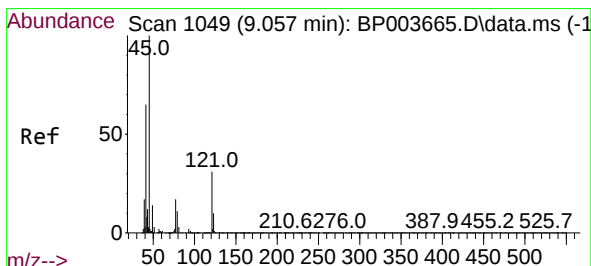
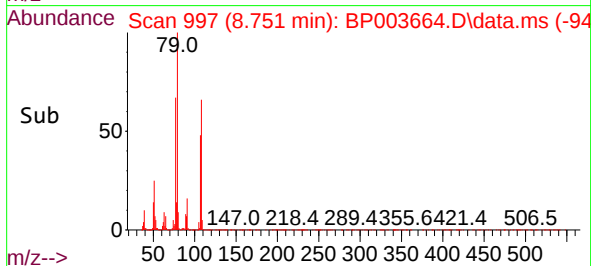
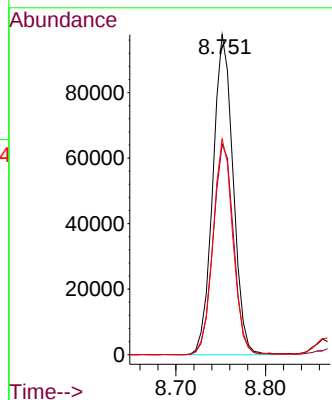
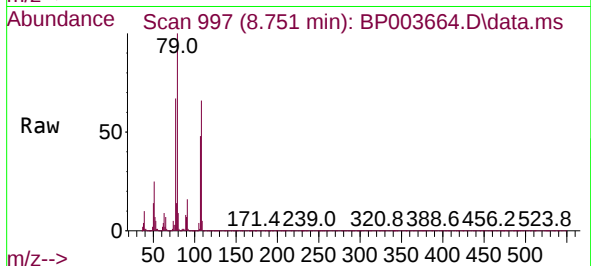




#15
Benzyl Alcohol
Concen: 19.16 ng
RT: 8.751 min Scan# 997
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

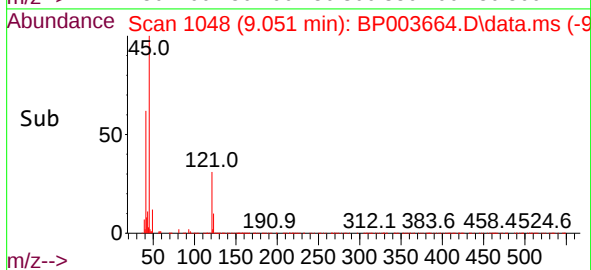
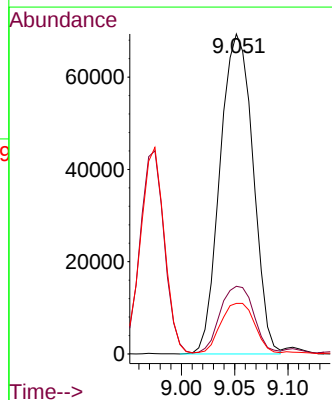
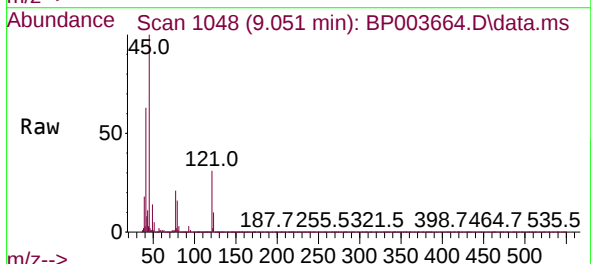
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

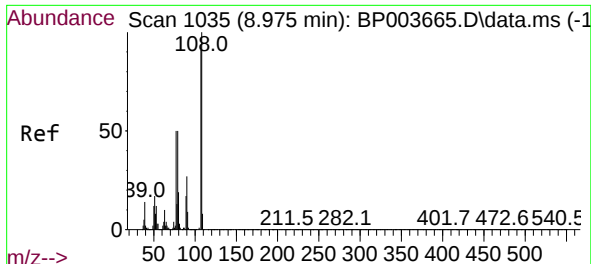
Tgt Ion: 79 Resp: 153327
Ion Ratio Lower Upper
79 100
108 65.7 73.5 110.3#
77 67.3 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 18.89 ng
RT: 9.051 min Scan# 1048
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion: 45 Resp: 149371
Ion Ratio Lower Upper
45 100
77 21.2 2.3 42.3
79 15.8 0.0 36.6

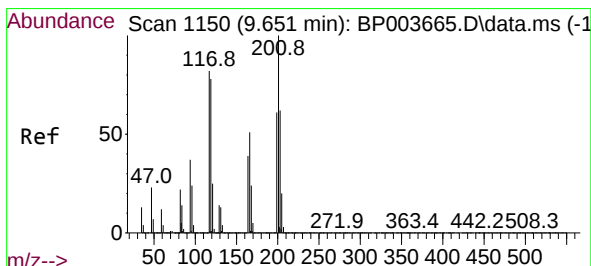
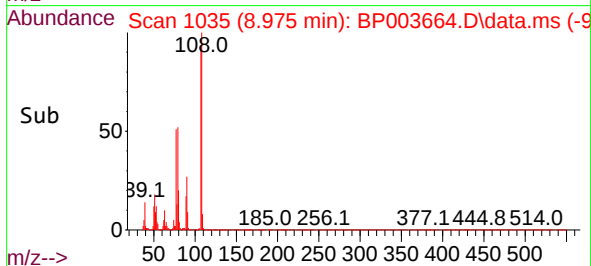
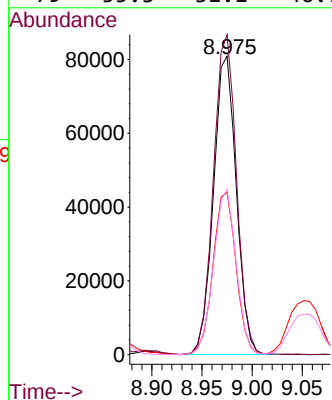
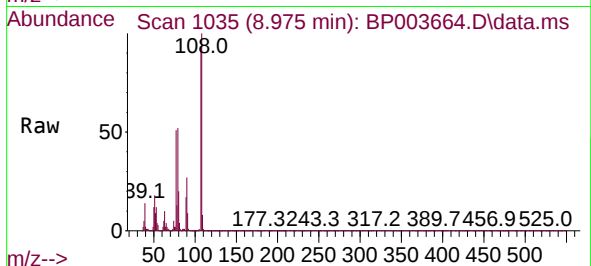




#17
2-Methylphenol
Concen: 19.65 ng
RT: 8.975 min Scan# 1035
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

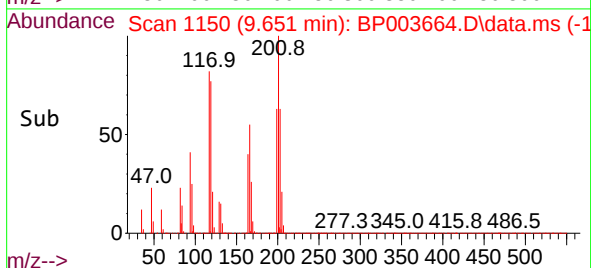
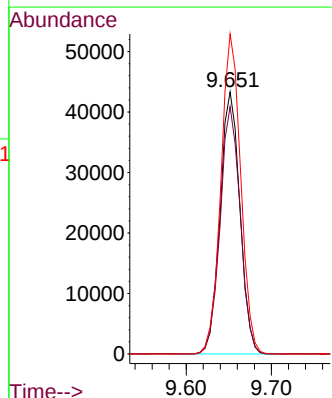
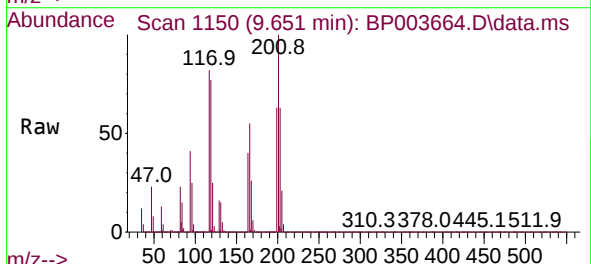
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

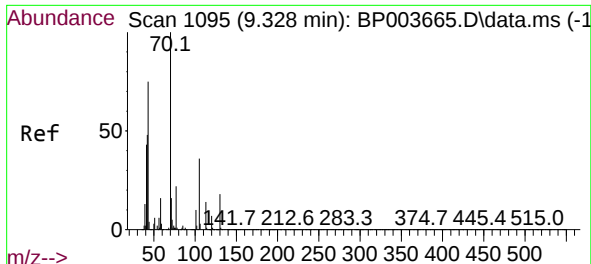
Tgt Ion:	107	Resp:	128092
Ion	Ratio	Lower	Upper
107	100		
108	107.2	89.6	134.4
77	54.4	31.8	47.6#
79	55.3	31.1	46.7#



#18
Hexachloroethane
Concen: 19.90 ng
RT: 9.651 min Scan# 1150
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:	117	Resp:	70156
Ion	Ratio	Lower	Upper
117	100		
119	94.4	78.8	118.2
201	122.1	92.3	138.5

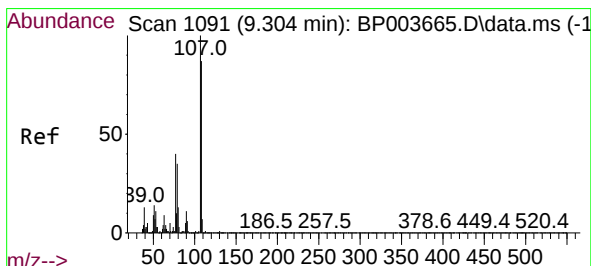
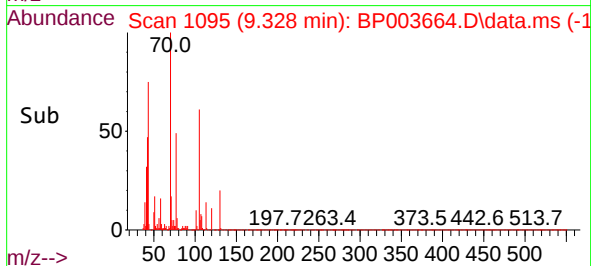
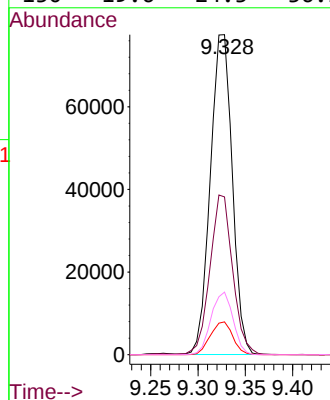
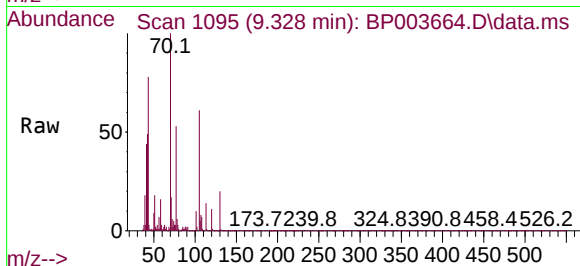




#19
n-Nitroso-di-n-propylamine
Concen: 18.82 ng
RT: 9.328 min Scan# 1095
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

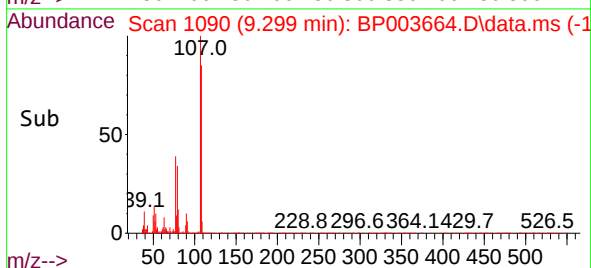
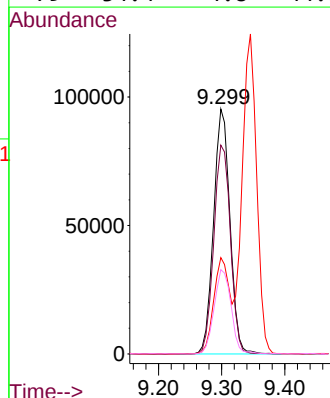
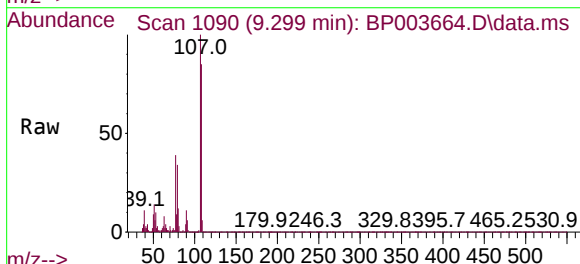
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

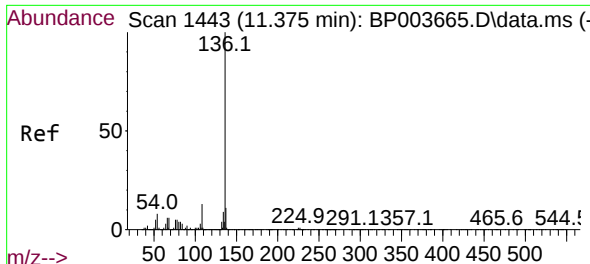
Tgt Ion:	70	Resp:	125018
Ion	Ratio	Lower	Upper
70	100		
42	49.3	32.8	49.2#
101	10.2	9.6	14.4
130	19.6	24.3	36.5#



#20
3+4-Methylphenols
Concen: 19.75 ng
RT: 9.299 min Scan# 1090
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:	107	Resp:	171383
Ion	Ratio	Lower	Upper
107	100		
108	85.3	69.0	109.0
77	39.3	8.5	48.5
79	34.4	4.8	44.8

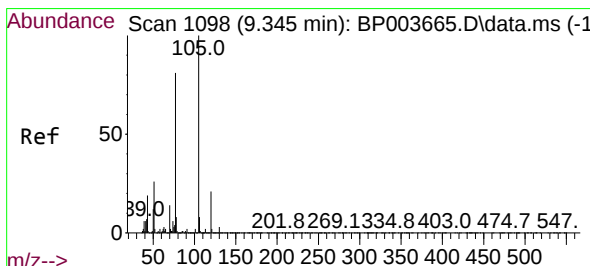
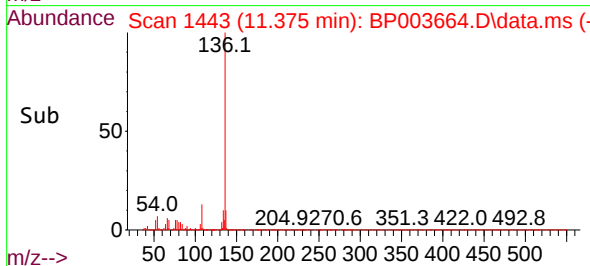
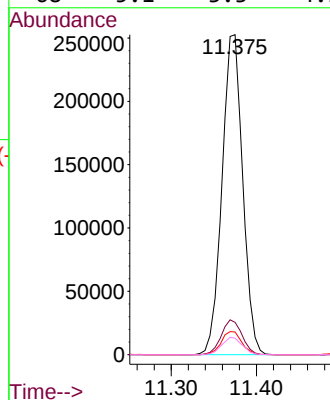
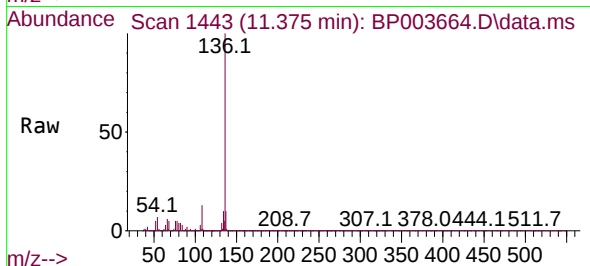




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.375 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

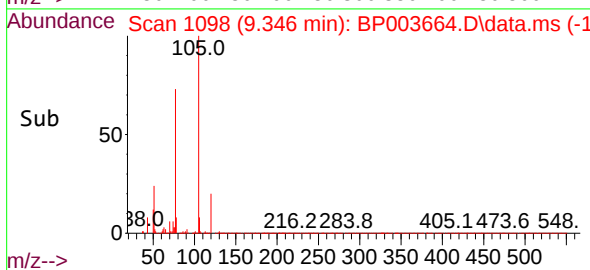
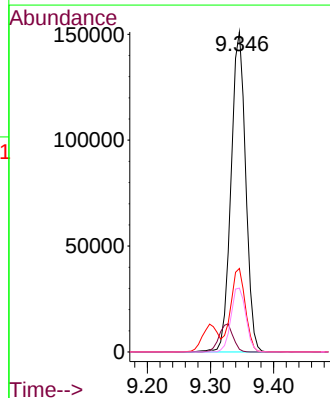
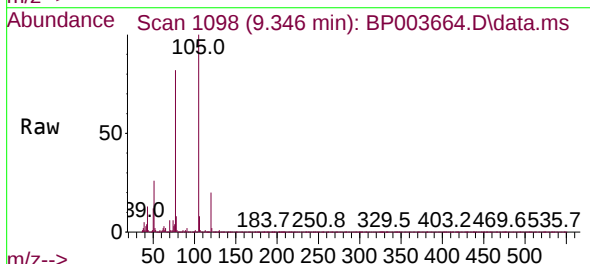
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

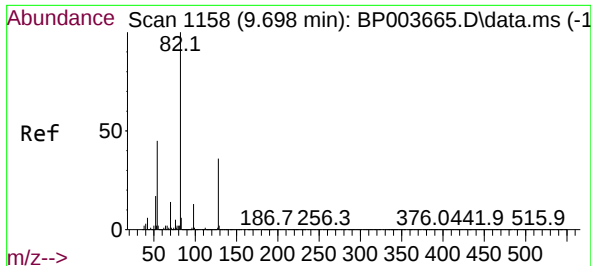
Tgt Ion:	136	Resp:	424912
Ion	Ratio	Lower	Upper
136	100		
137	10.1	8.6	13.0
54	7.1	3.6	5.4#
68	5.1	3.3	4.9#



#22
Acetophenone
Concen: 19.36 ng
RT: 9.346 min Scan# 1098
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:	105	Resp:	242820
Ion	Ratio	Lower	Upper
105	100		
71	0.9	2.6	3.8#
51	26.1	13.5	20.3#
120	20.0	19.6	29.4

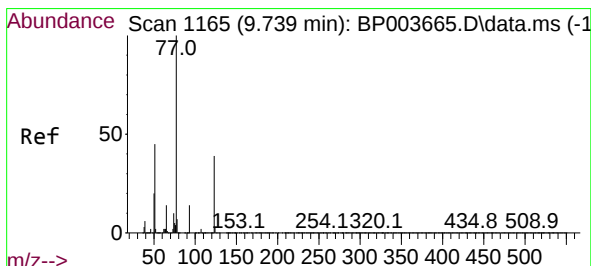
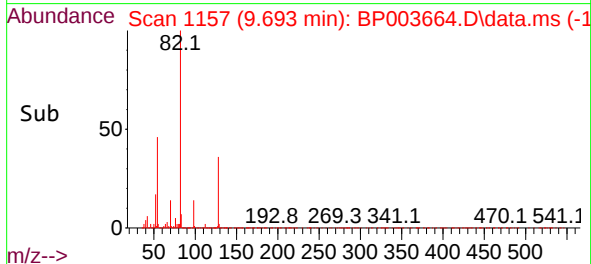
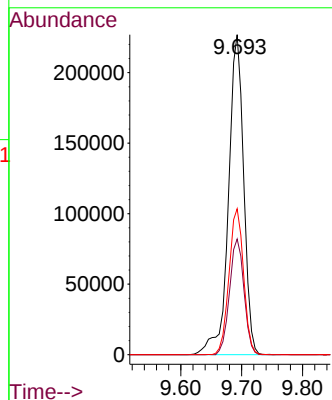
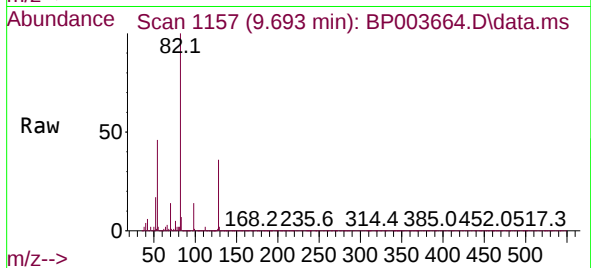




#23
Nitrobenzene-d5
Concen: 42.97 ng
RT: 9.693 min Scan# 1157
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

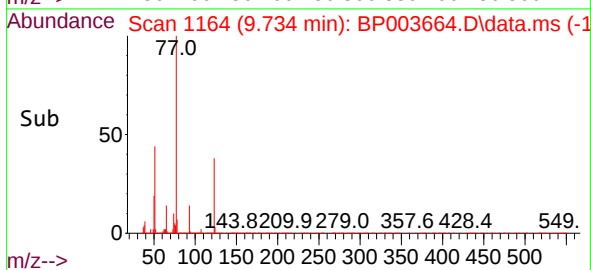
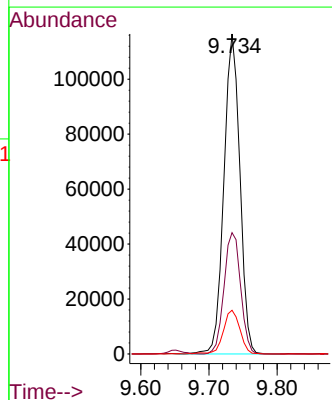
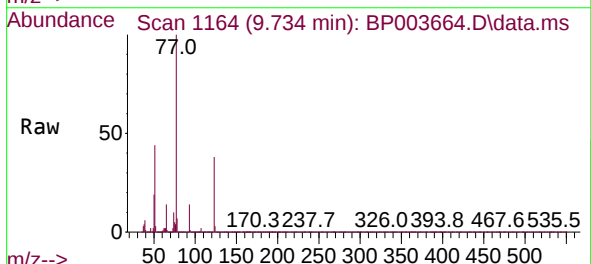
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

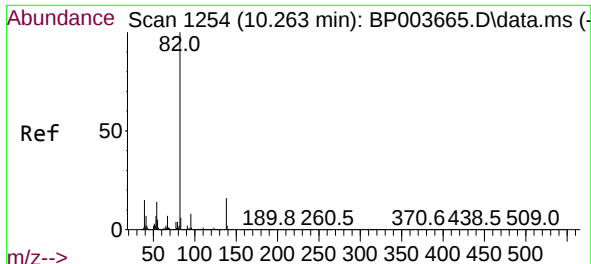
Tgt Ion: 82 Resp: 393768
Ion Ratio Lower Upper
82 100
128 36.1 45.6 68.4#
54 45.6 30.1 45.1#



#24
Nitrobenzene
Concen: 21.07 ng
RT: 9.734 min Scan# 1164
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion: 77 Resp: 190129
Ion Ratio Lower Upper
77 100
123 37.9 48.6 72.8#
65 13.7 10.0 15.0

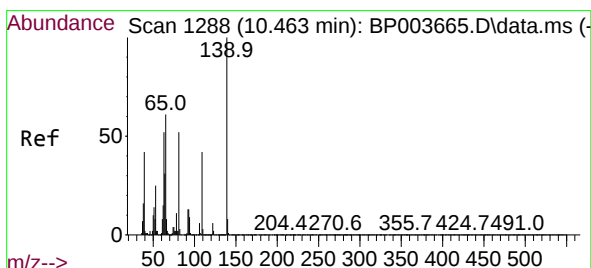
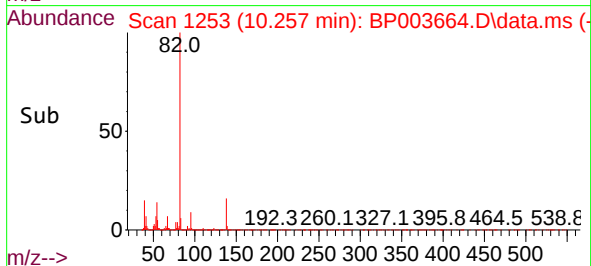
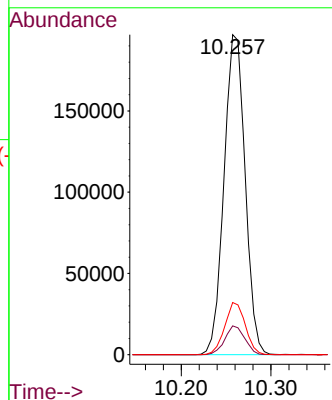
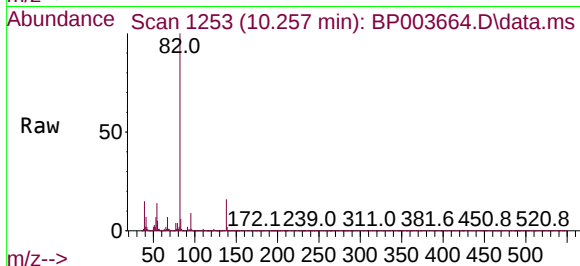




#25
Isophorone
Concen: 18.82 ng
RT: 10.257 min Scan# 1253
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

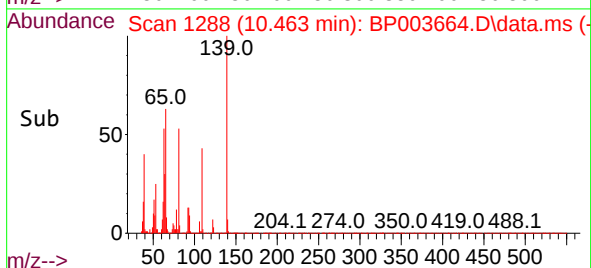
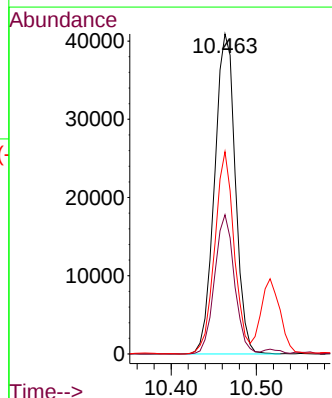
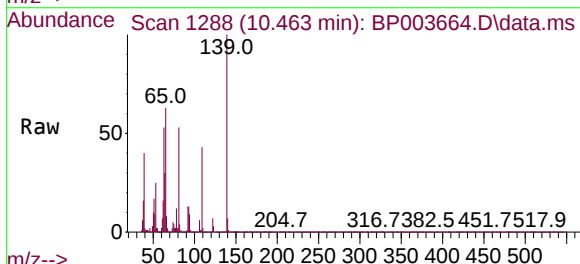
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

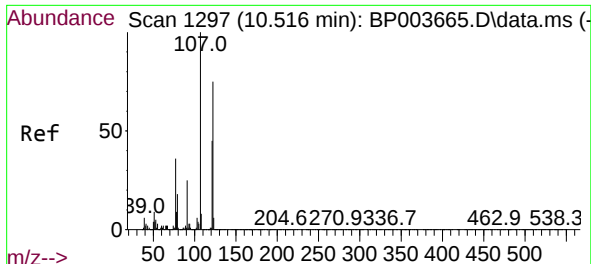
Tgt Ion: 82 Resp: 321818
Ion Ratio Lower Upper
82 100
95 9.0 6.4 9.6
138 16.3 18.7 28.1#



#26
2-Nitrophenol
Concen: 25.42 ng
RT: 10.463 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:139 Resp: 69349
Ion Ratio Lower Upper
139 100
109 43.5 22.1 33.1#
65 63.2 26.5 39.7#

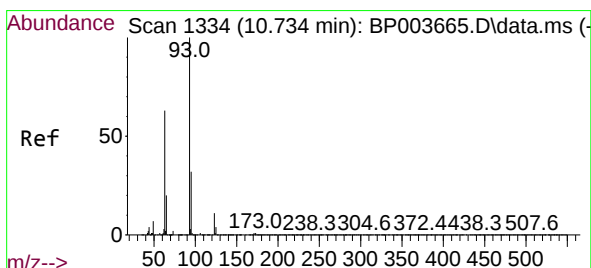
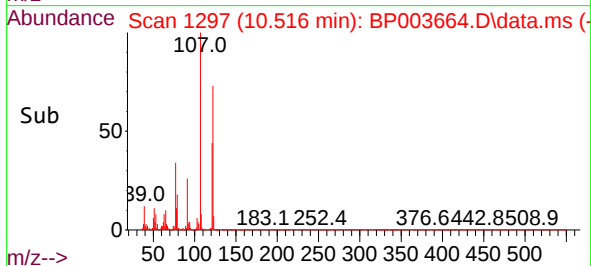
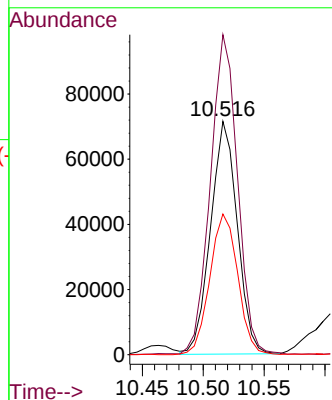
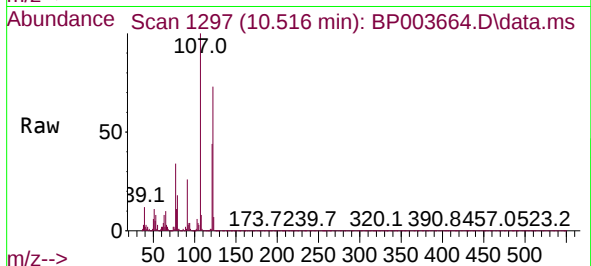




#27
2,4-Dimethylphenol
Concen: 19.36 ng
RT: 10.516 min Scan# 1297
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

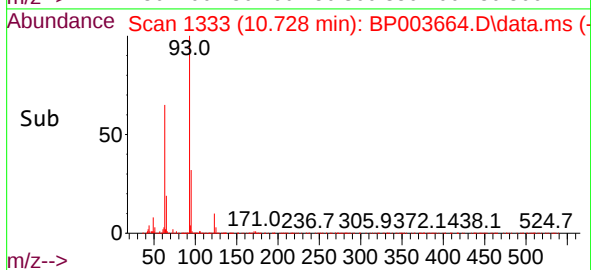
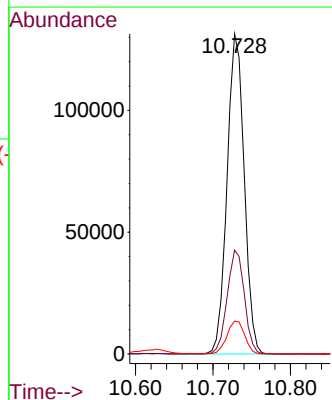
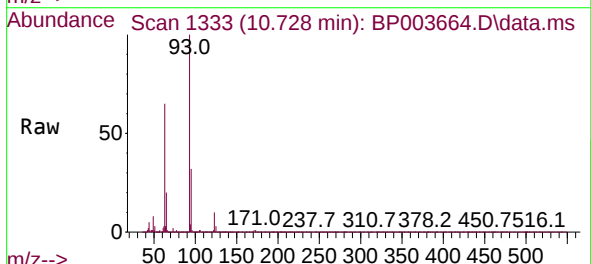
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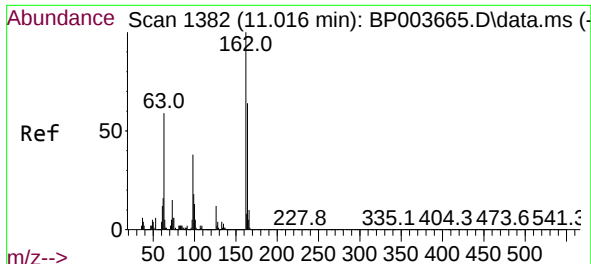
Tgt Ion:122 Resp: 109108
Ion Ratio Lower Upper
122 100
107 137.2 87.3 130.9#
121 60.3 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 19.22 ng
RT: 10.728 min Scan# 1333
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion: 93 Resp: 202045
Ion Ratio Lower Upper
93 100
95 32.5 26.7 40.1
123 10.3 10.5 15.7#

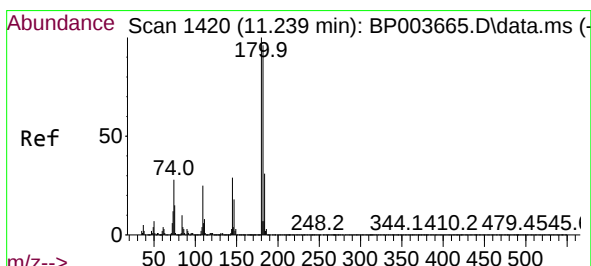
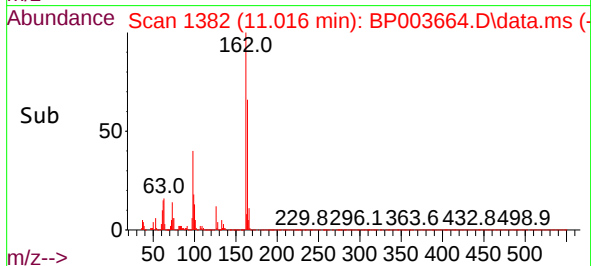
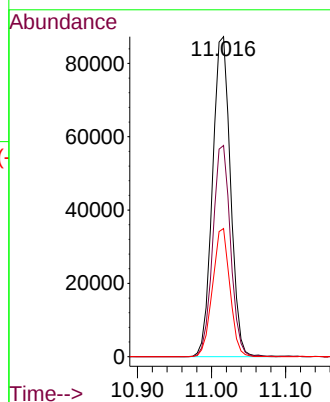
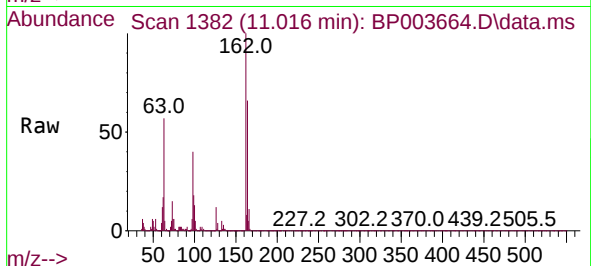




#29
2,4-Dichlorophenol
Concen: 20.91 ng
RT: 11.016 min Scan# 1382
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

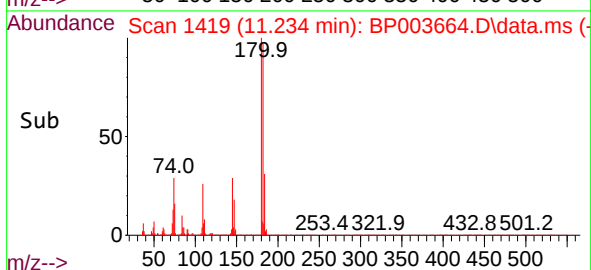
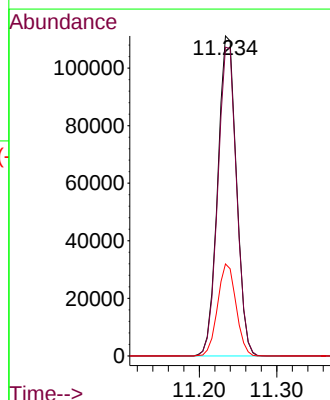
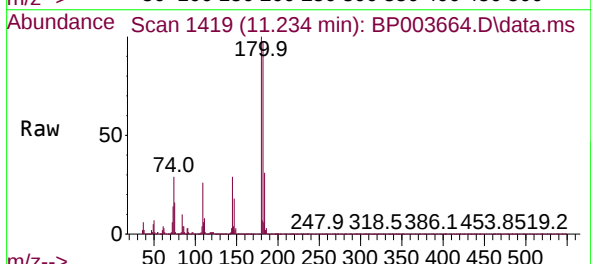
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

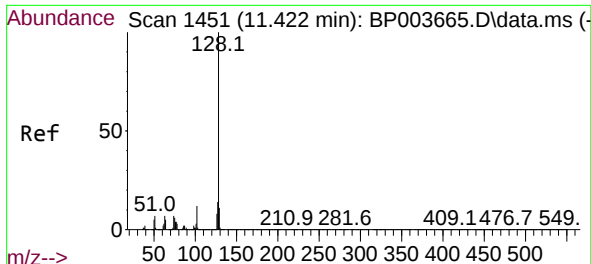
Tgt Ion:162 Resp: 147118
Ion Ratio Lower Upper
162 100
164 66.0 45.8 85.8
98 40.1 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 19.96 ng
RT: 11.234 min Scan# 1419
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:180 Resp: 186285
Ion Ratio Lower Upper
180 100
182 96.5 76.2 114.2
145 28.7 23.8 35.8

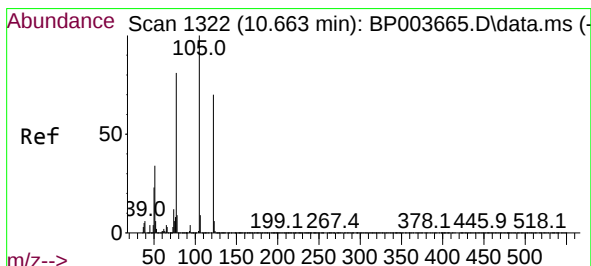
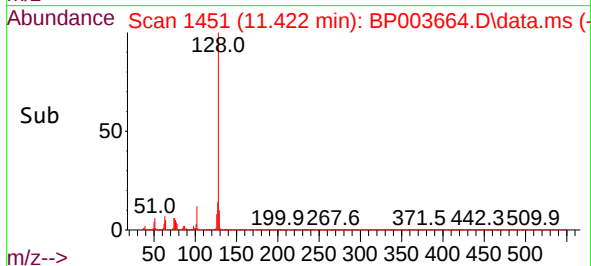
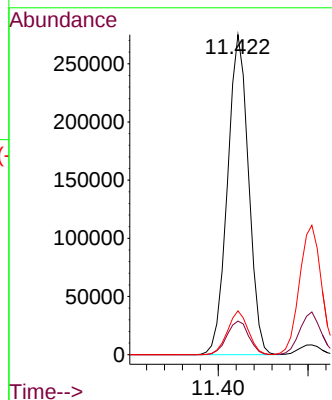
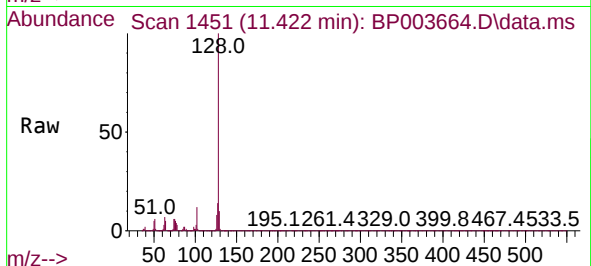




#31
Naphthalene
Concen: 19.64 ng
RT: 11.422 min Scan# 1451
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

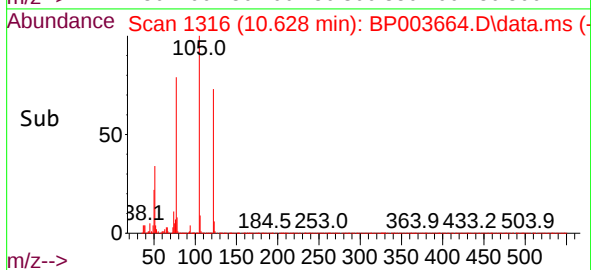
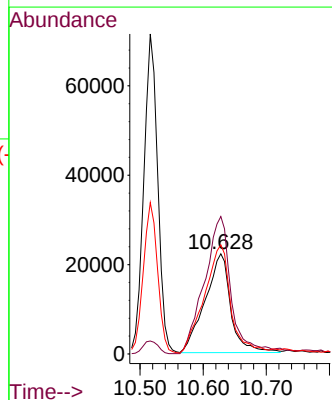
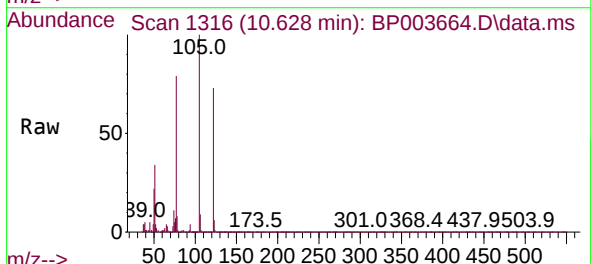
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

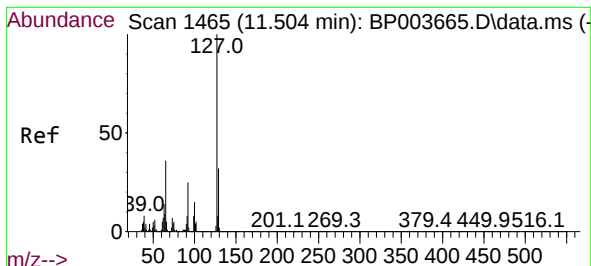
Tgt Ion:128 Resp: 447479
Ion Ratio Lower Upper
128 100
129 10.5 8.8 13.2
127 13.7 10.6 15.8



#32
Benzoic acid
Concen: 24.02 ng
RT: 10.628 min Scan# 1316
Delta R.T. -0.035 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:122 Resp: 62661
Ion Ratio Lower Upper
122 100
105 137.4 94.1 134.1#
77 109.0 50.1 90.1#

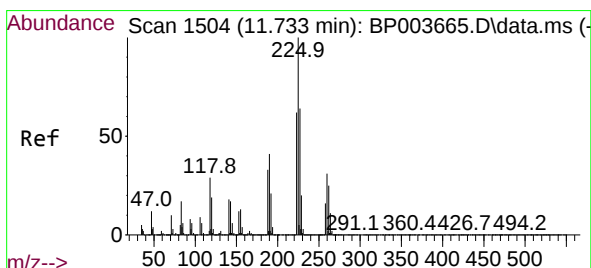
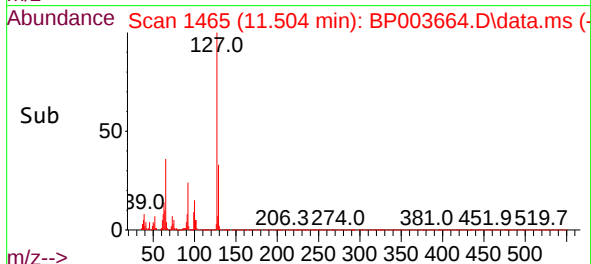
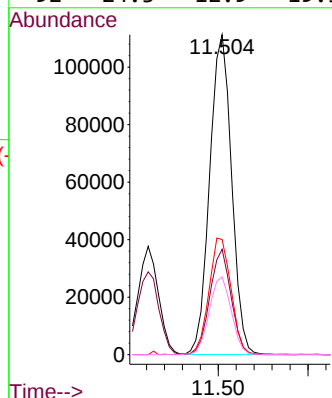
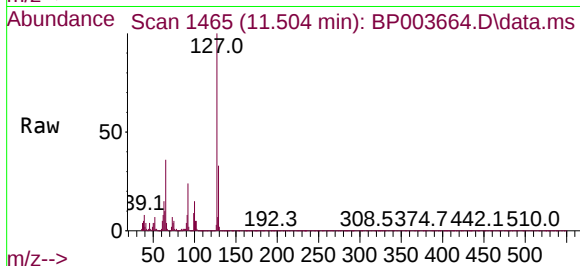




#33
4-Chloroaniline
Concen: 19.17 ng
RT: 11.504 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

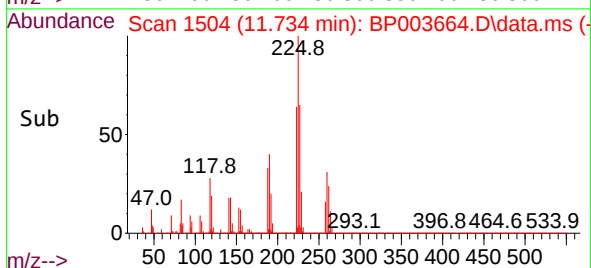
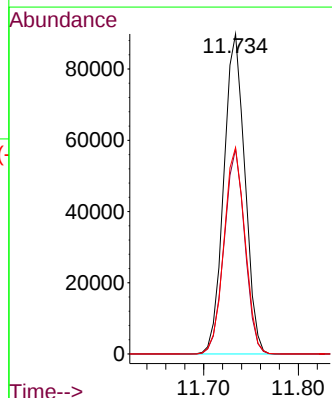
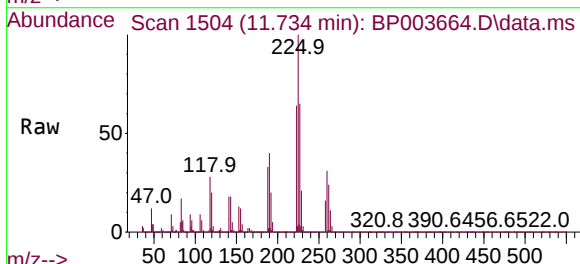
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

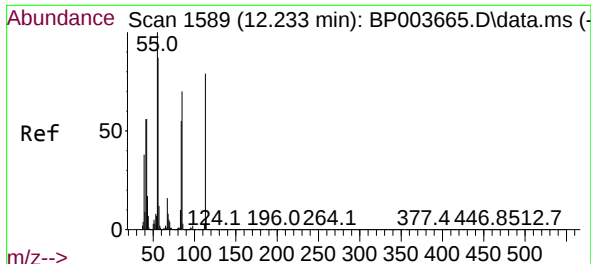
Tgt Ion:	127	Resp:	188550
Ion	Ratio	Lower	Upper
127	100		
129	33.0	25.7	38.5
65	36.0	17.3	25.9#
92	24.3	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 20.07 ng
RT: 11.734 min Scan# 1504
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:	225	Resp:	138845
Ion	Ratio	Lower	Upper
225	100		
223	64.1	50.1	75.1
227	64.5	51.4	77.2

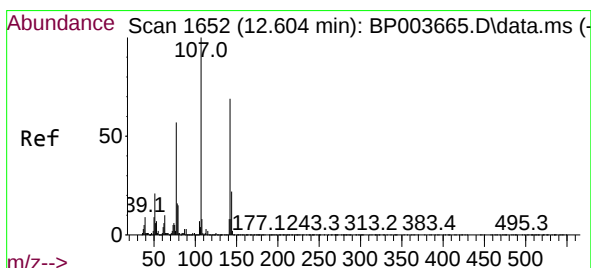
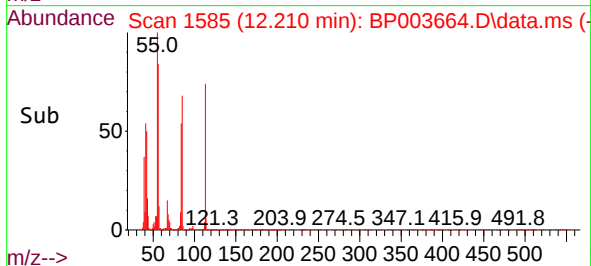
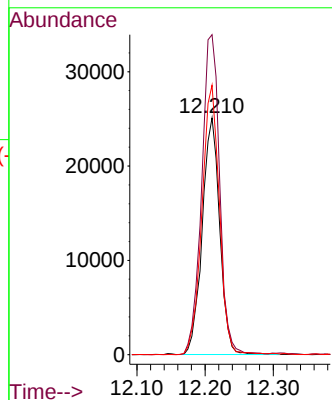
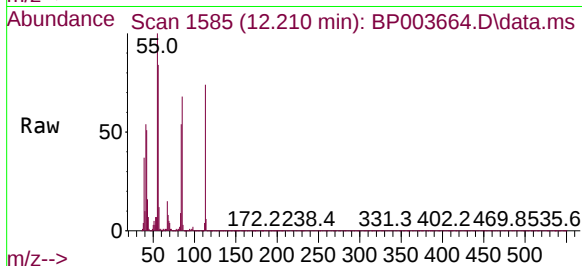




#35
Caprolactam
Concen: 20.02 ng
RT: 12.210 min Scan# 1585
Delta R.T. -0.023 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

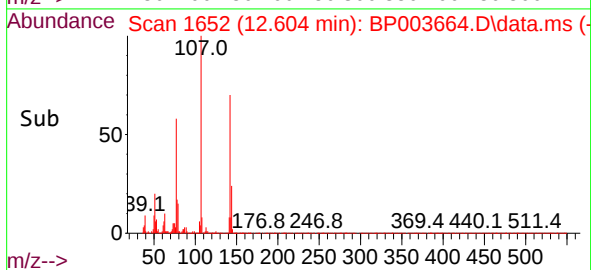
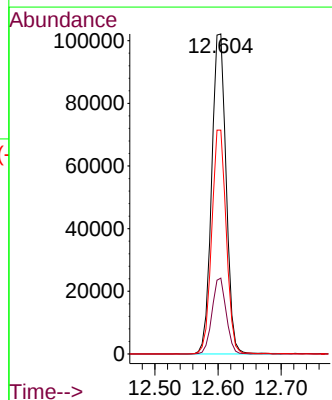
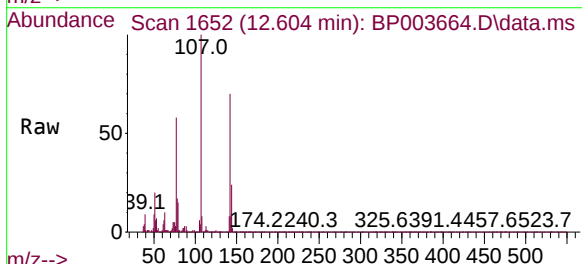
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

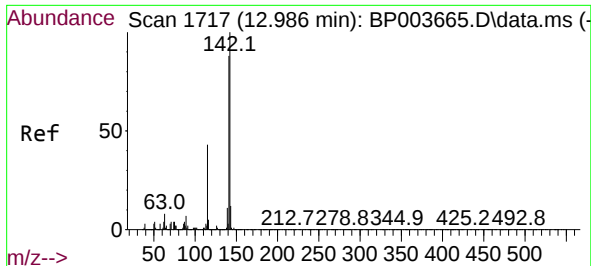
Tgt Ion:113 Resp: 44633
Ion Ratio Lower Upper
113 100
55 135.1 77.3 117.3#
56 113.8 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 20.15 ng
RT: 12.604 min Scan# 1652
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:107 Resp: 161828
Ion Ratio Lower Upper
107 100
144 23.7 22.7 34.1
142 69.9 70.7 106.1#

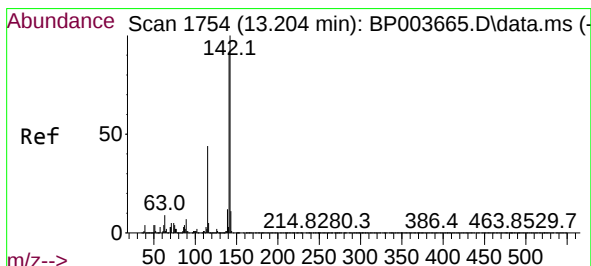
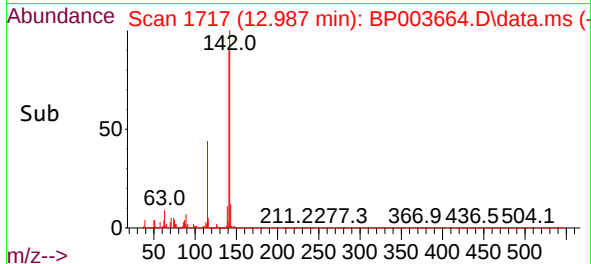
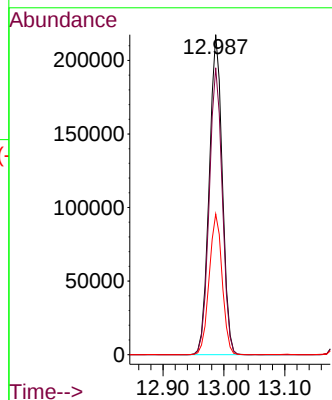
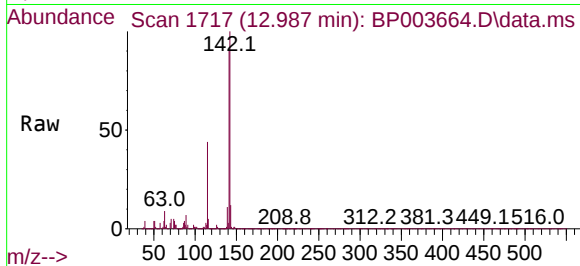




#37
2-Methylnaphthalene
Concen: 19.17 ng
RT: 12.987 min Scan# 1717
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

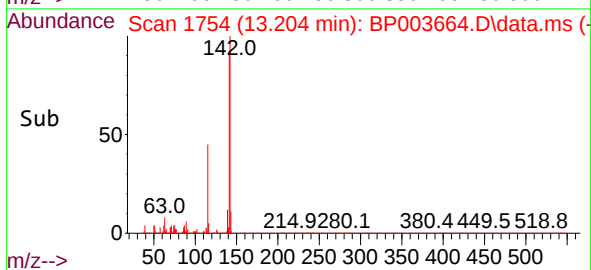
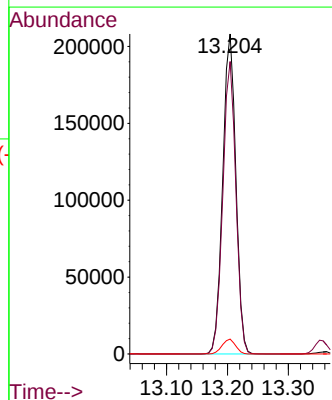
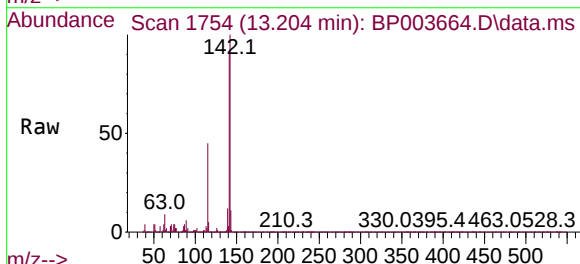
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

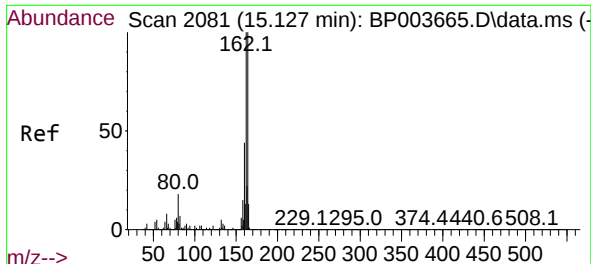
Tgt Ion:142 Resp: 324961
Ion Ratio Lower Upper
142 100
141 89.7 71.4 107.2
115 44.0 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 19.54 ng
RT: 13.204 min Scan# 1754
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:142 Resp: 311290
Ion Ratio Lower Upper
142 100
141 91.4 74.4 111.6
116 4.7 2.9 4.3#

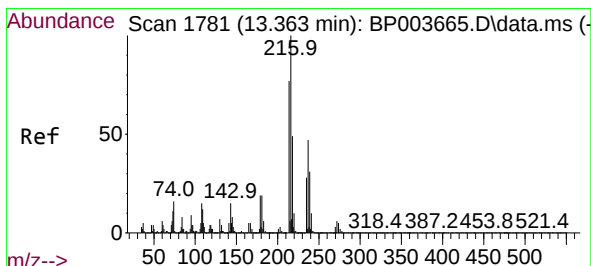
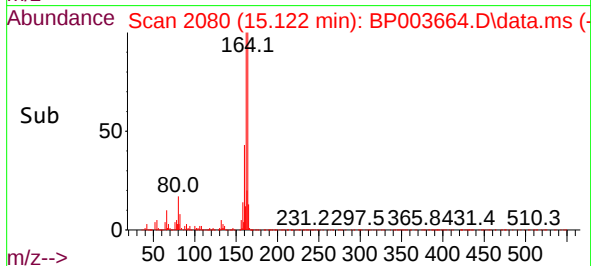
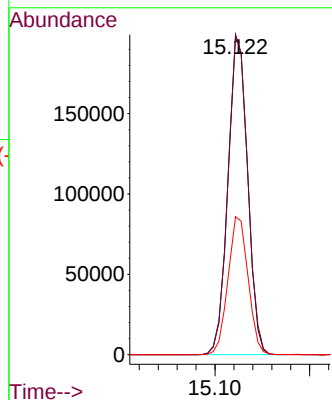
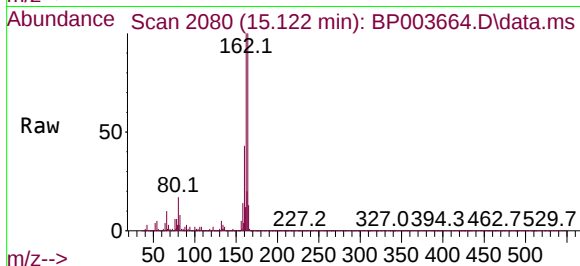




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.122 min Scan# 2080
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

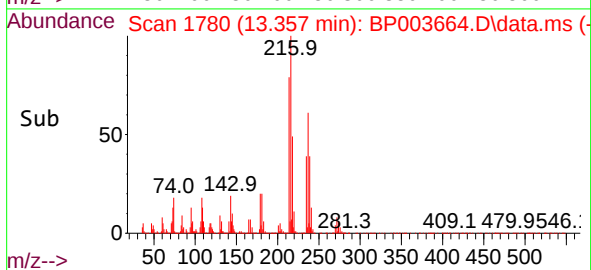
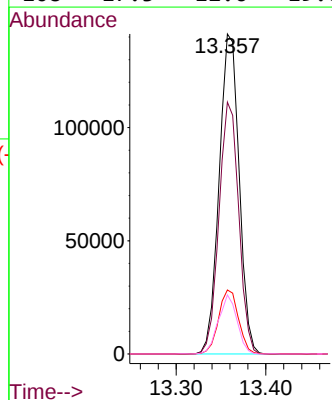
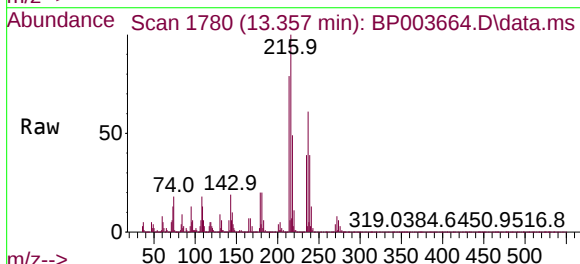
Instrument :
BNA_P
ClientSampleId :
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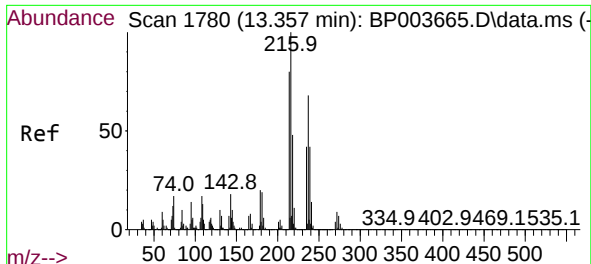
Tgt Ion:164 Resp: 286252
Ion Ratio Lower Upper
164 100
162 99.9 79.4 119.2
160 43.1 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 20.12 ng
RT: 13.357 min Scan# 1780
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:216 Resp: 218318
Ion Ratio Lower Upper
216 100
214 77.6 63.0 94.6
179 20.0 16.9 25.3
108 17.3 12.6 19.0

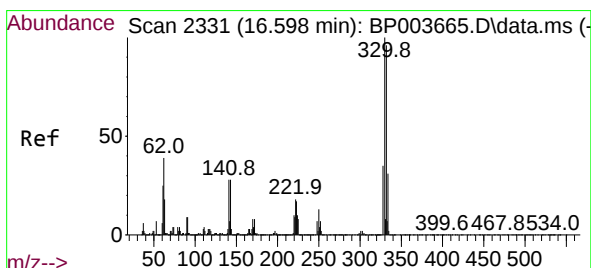
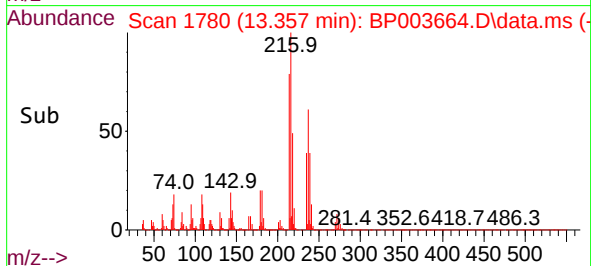
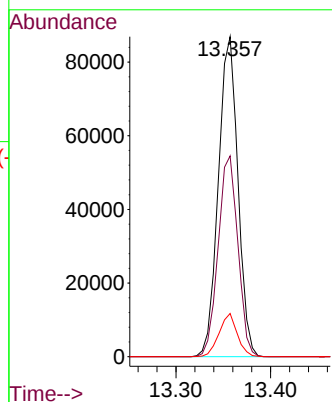
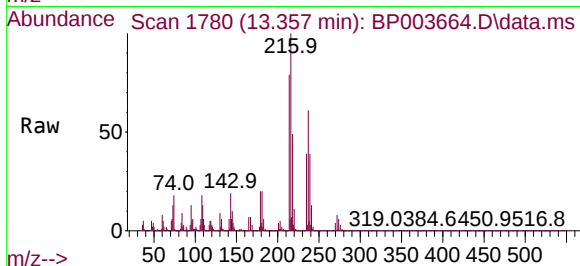




#41
Hexachlorocyclopentadiene
Concen: 20.64 ng
RT: 13.357 min Scan# 1780
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

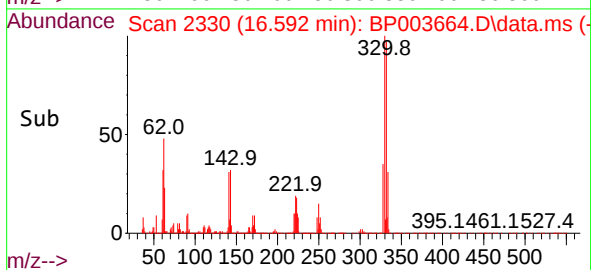
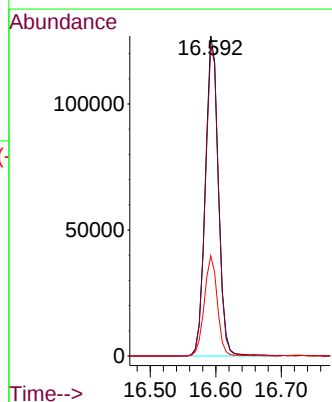
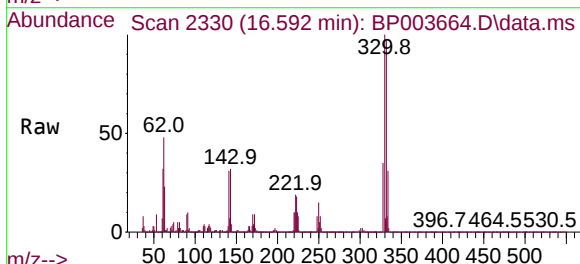
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

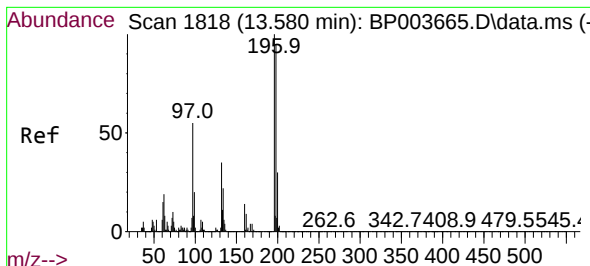
Tgt Ion:	237	Resp:	124836
Ion Ratio	Lower	Upper	
237	100		
235	62.8	43.2	83.2
272	13.5	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 46.16 ng
RT: 16.592 min Scan# 2330
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:	330	Resp:	176152
Ion Ratio	Lower	Upper	
330	100		
332	97.8	77.1	115.7
141	31.3	23.4	35.2

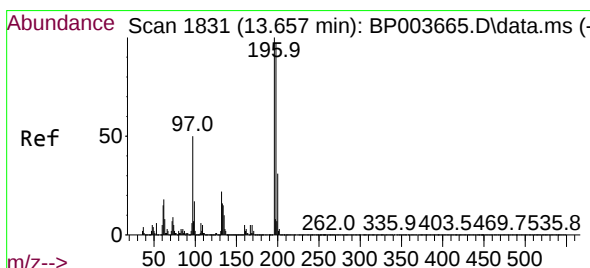
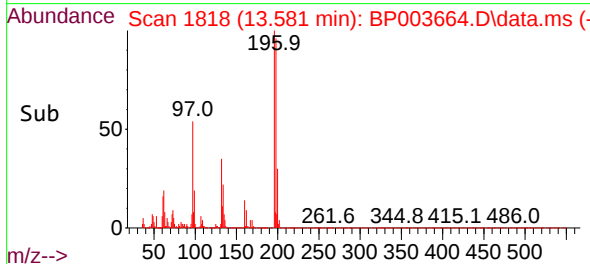
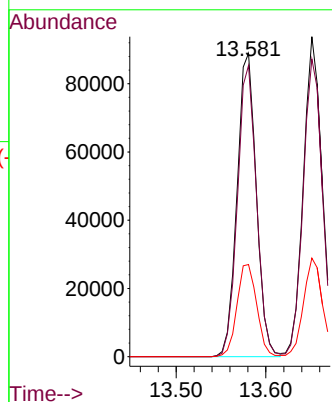
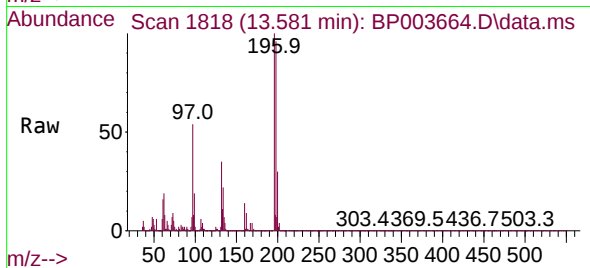




#43
2,4,6-Trichlorophenol
Concen: 21.99 ng
RT: 13.581 min Scan# 1818
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

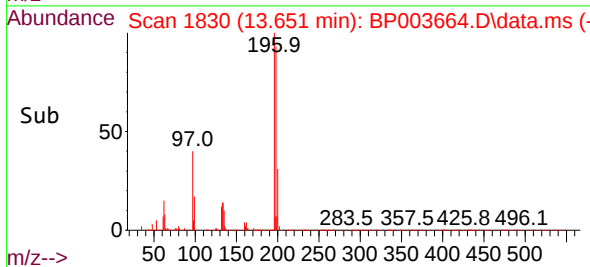
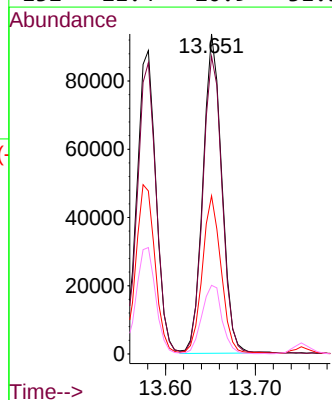
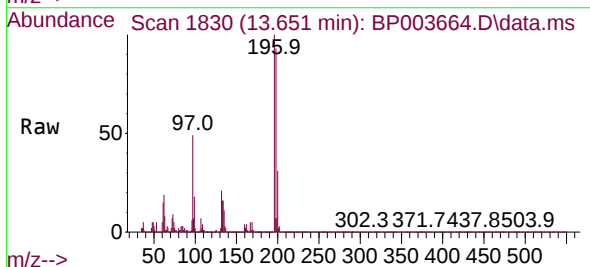
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

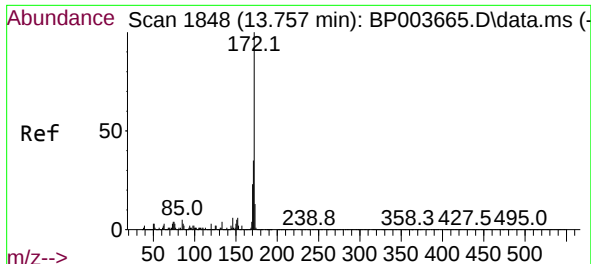
Tgt Ion:196 Resp: 132323
Ion Ratio Lower Upper
196 100
198 96.0 77.0 115.6
200 30.4 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 21.56 ng
RT: 13.651 min Scan# 1830
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:196 Resp: 136297
Ion Ratio Lower Upper
196 100
198 93.0 77.3 115.9
97 49.4 31.0 46.4#
132 21.4 20.9 31.3

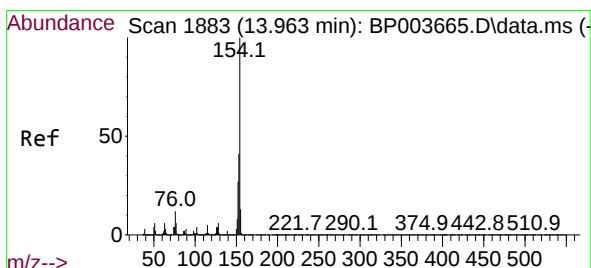
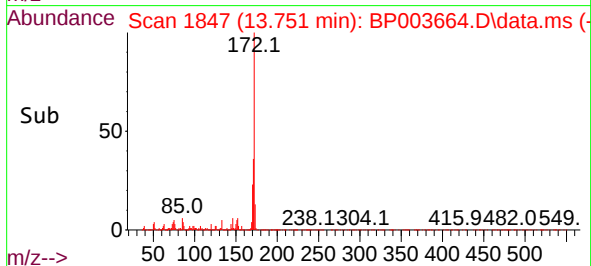
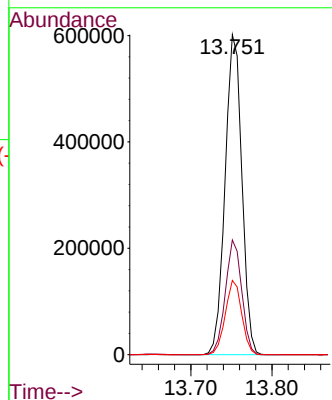
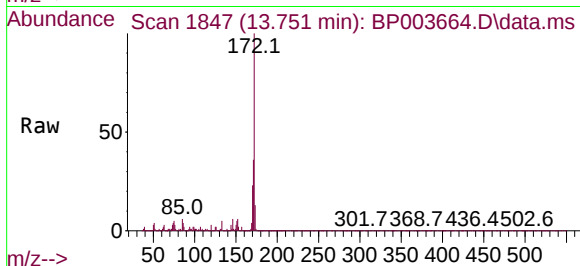




#45
2-Fluorobiphenyl
Concen: 39.66 ng
RT: 13.751 min Scan# 1847
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

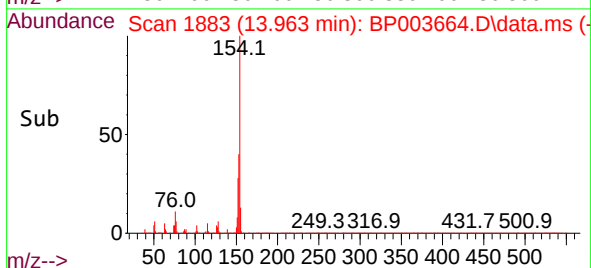
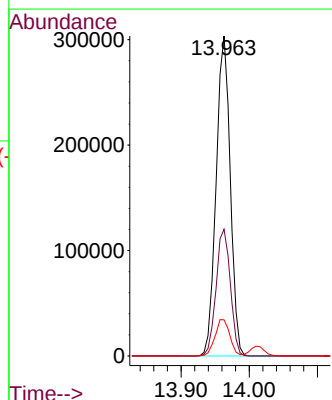
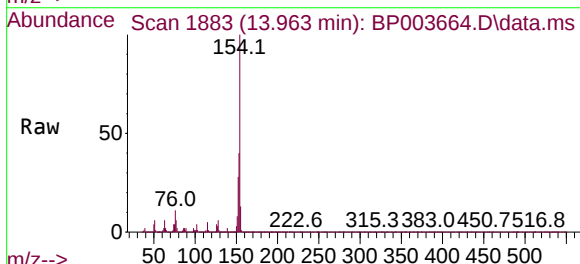
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

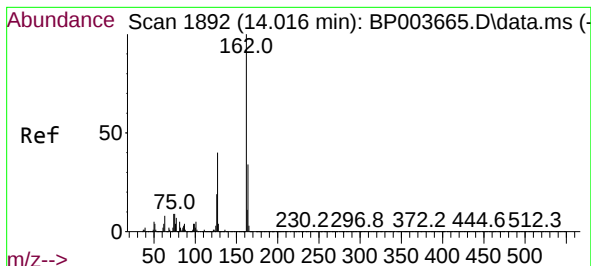
Tgt Ion:172 Resp: 865354
Ion Ratio Lower Upper
172 100
171 35.8 28.5 42.7
170 23.2 19.2 28.8



#46
1,1'-Biphenyl
Concen: 19.72 ng
RT: 13.963 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:154 Resp: 436175
Ion Ratio Lower Upper
154 100
153 39.6 20.4 60.4
76 11.3 0.0 29.3

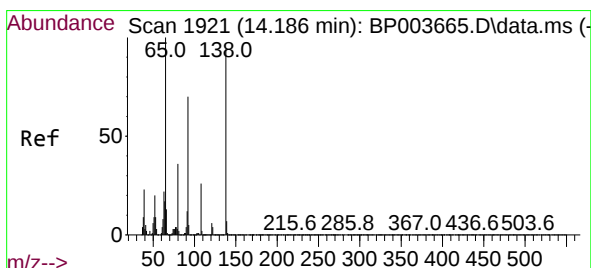
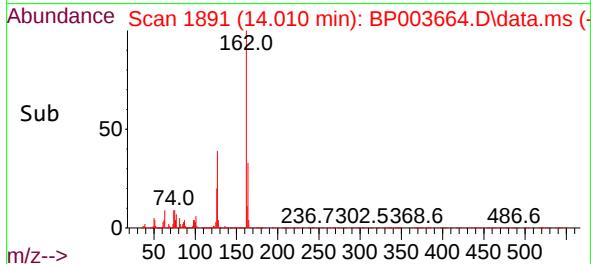
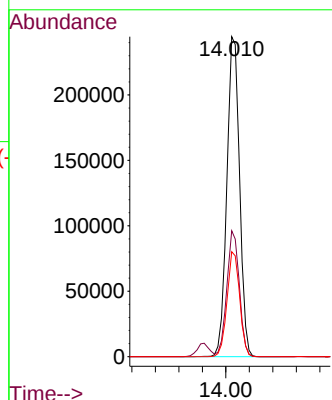
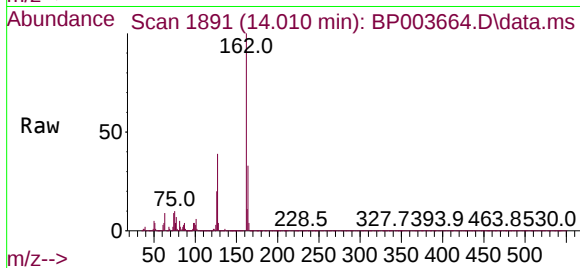




#47
2-Chloronaphthalene
Concen: 19.90 ng
RT: 14.010 min Scan# 1891
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

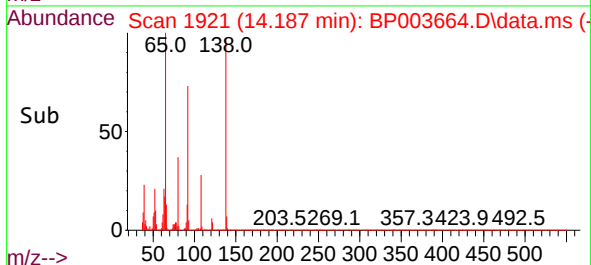
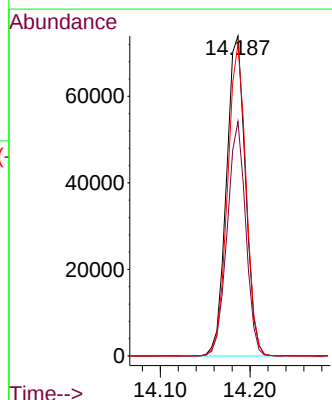
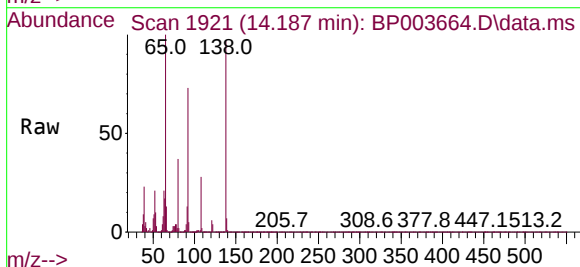
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

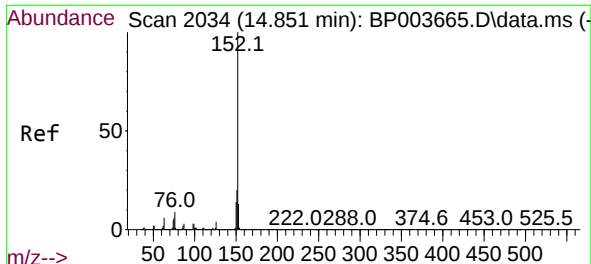
Tgt Ion:162 Resp: 366464
Ion Ratio Lower Upper
162 100
127 39.3 29.9 44.9
164 32.8 26.1 39.1



#48
2-Nitroaniline
Concen: 23.81 ng
RT: 14.187 min Scan# 1921
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion: 65 Resp: 108910
Ion Ratio Lower Upper
65 100
92 73.3 70.6 106.0
138 97.4 133.6 200.4#





#49

Acenaphthylene

Concen: 19.46 ng

RT: 14.845 min Scan# 2033

Delta R.T. -0.006 min

Lab File: BP003664.D

Acq: 19 Oct 2020 11:38

Instrument :

BNA_P

ClientSampleId :

SSTDIC020

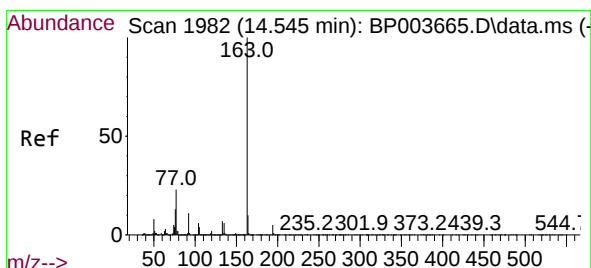
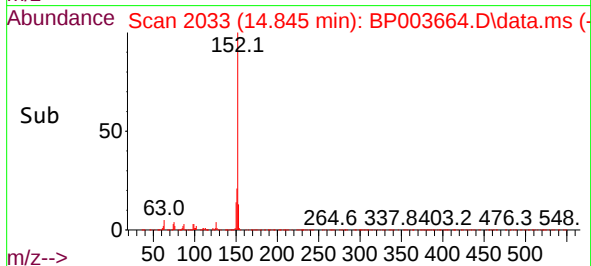
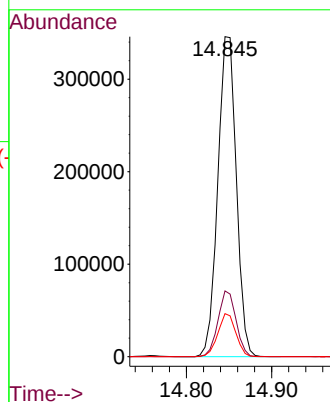
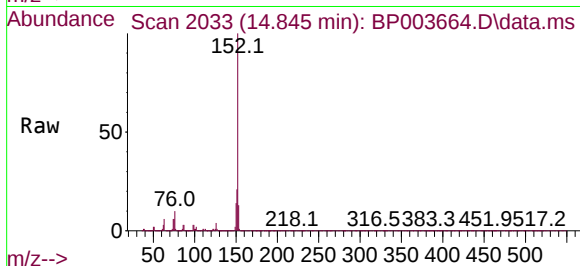
Tgt Ion:152 Resp: 521944

Ion Ratio Lower Upper

152 100

151 20.6 15.9 23.9

153 13.5 10.5 15.7



#50

Dimethylphthalate

Concen: 19.91 ng

RT: 14.545 min Scan# 1982

Delta R.T. 0.000 min

Lab File: BP003664.D

Acq: 19 Oct 2020 11:38

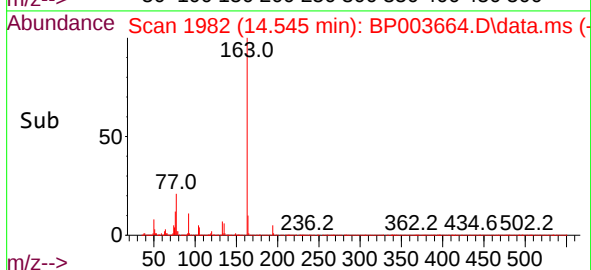
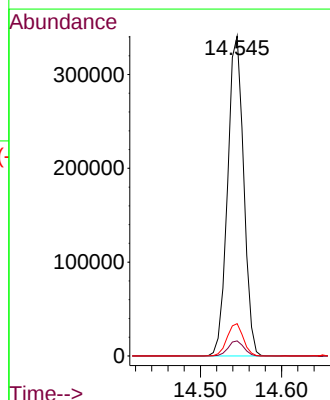
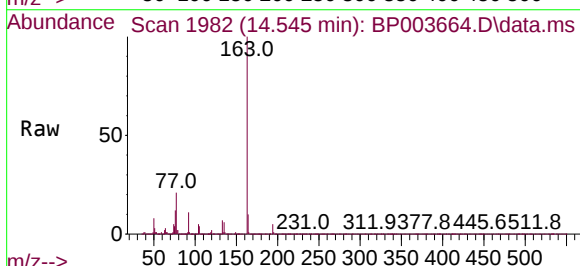
Tgt Ion:163 Resp: 468051

Ion Ratio Lower Upper

163 100

194 4.7 3.3 4.9

164 10.1 8.2 12.2

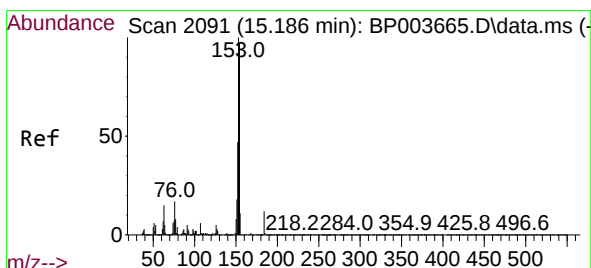
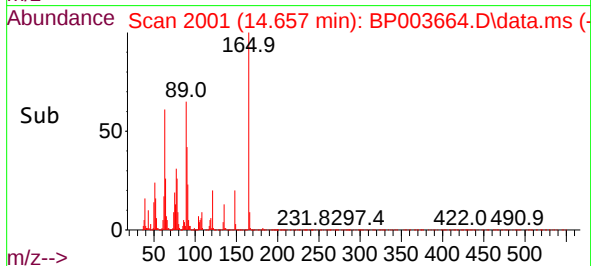
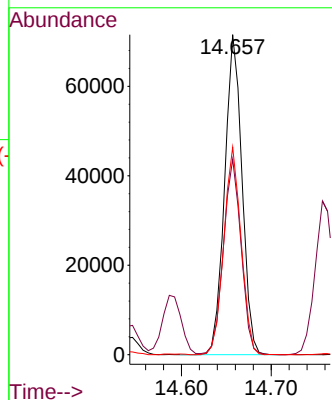
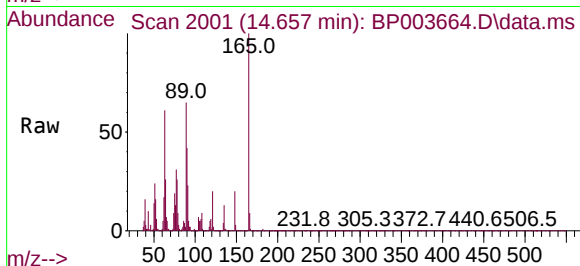




#51
2,6-Dinitrotoluene
Concen: 22.64 ng
RT: 14.657 min Scan# 2001
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

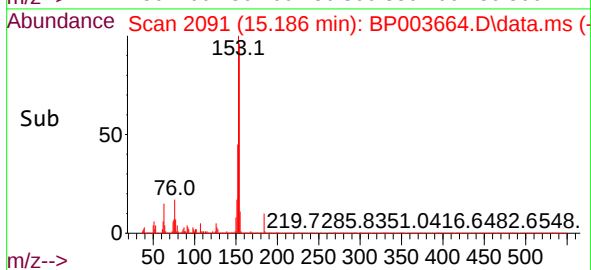
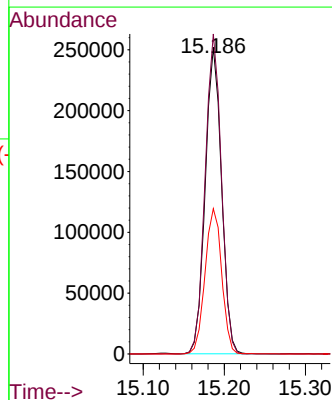
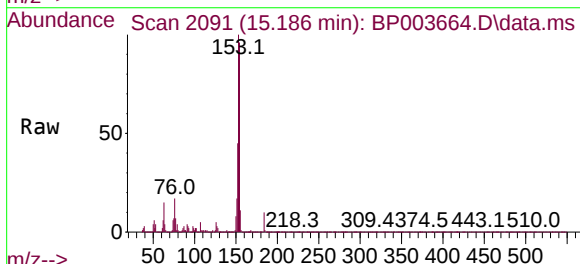
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

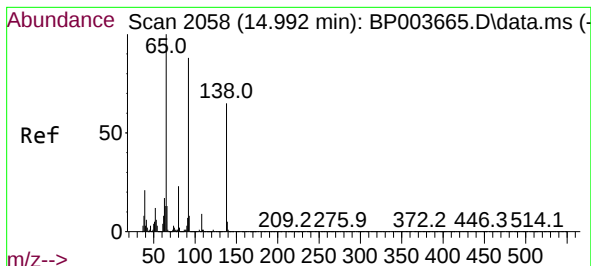
Tgt Ion:165 Resp: 95821
Ion Ratio Lower Upper
165 100
63 61.1 27.8 41.6#
89 64.8 34.6 52.0#



#52
Acenaphthene
Concen: 20.06 ng
RT: 15.186 min Scan# 2091
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:154 Resp: 350606
Ion Ratio Lower Upper
154 100
153 104.4 91.0 136.6
152 47.4 43.0 64.6

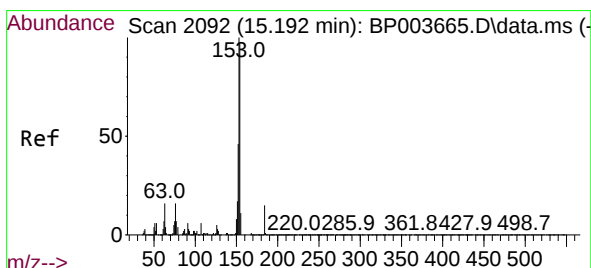
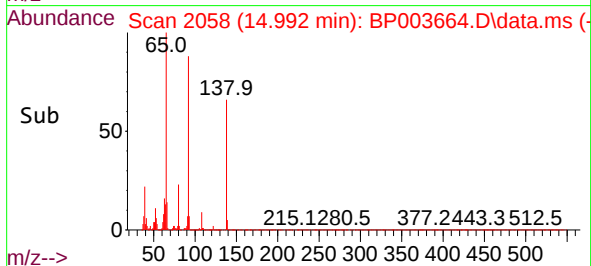
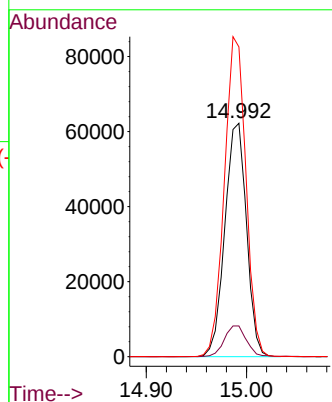
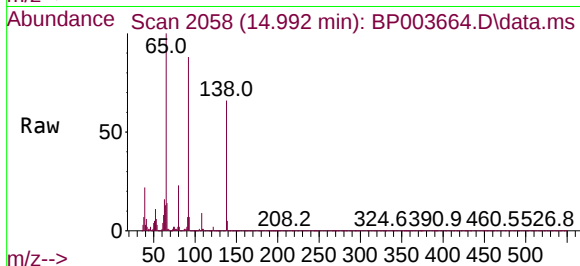




#53
3-Nitroaniline
Concen: 21.85 ng
RT: 14.992 min Scan# 2058
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

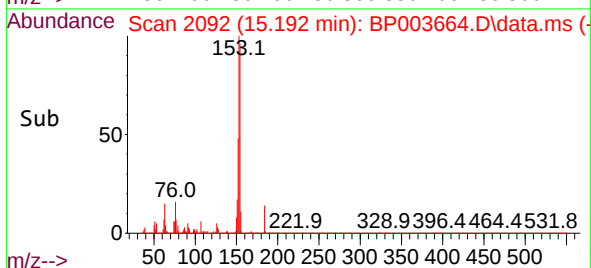
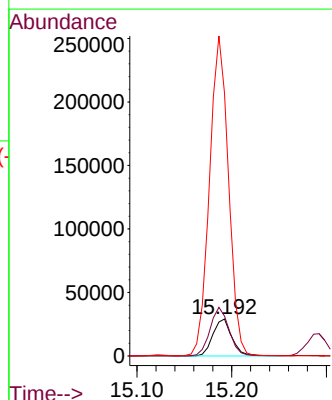
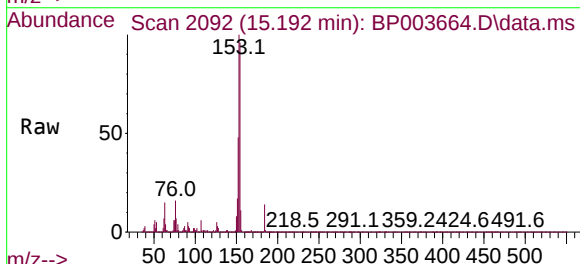
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

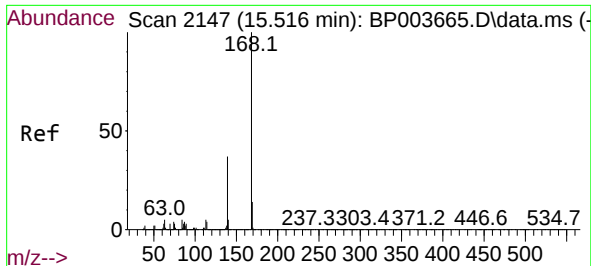
Tgt Ion:138 Resp: 93265
Ion Ratio Lower Upper
138 100
108 13.2 7.5 11.3#
92 132.7 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 24.61 ng
RT: 15.192 min Scan# 2092
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:184 Resp: 40848
Ion Ratio Lower Upper
184 100
63 108.1 32.3 48.5#
154 711.9 49.1 73.7#

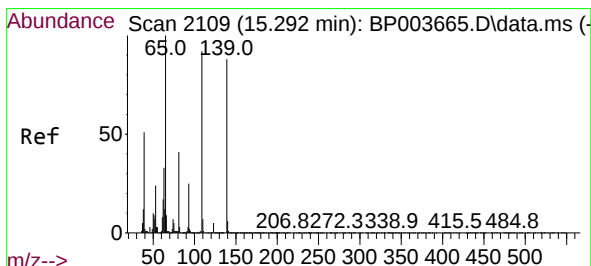
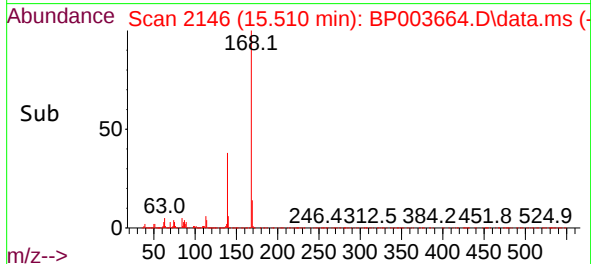
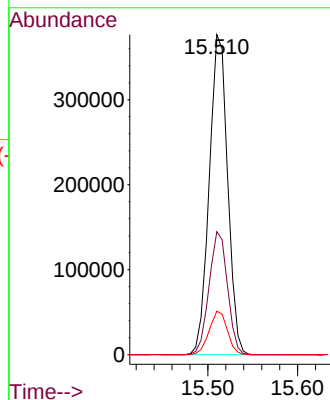
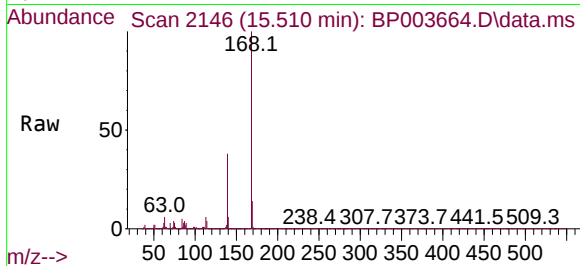




#55
Dibenzofuran
Concen: 19.71 ng
RT: 15.510 min Scan# 2146
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

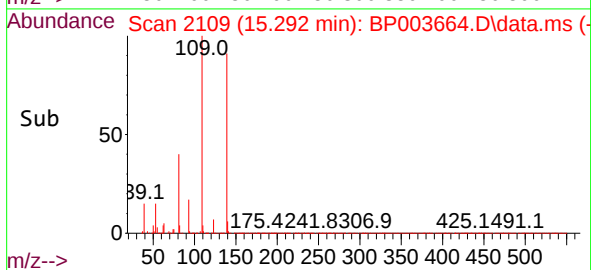
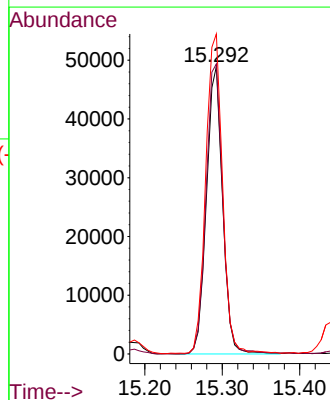
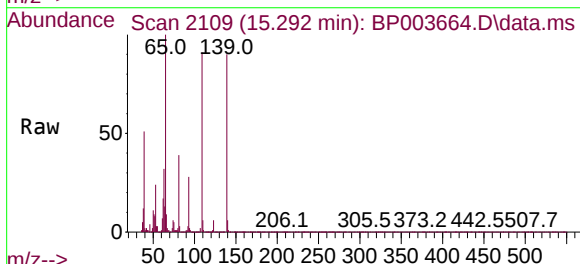
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

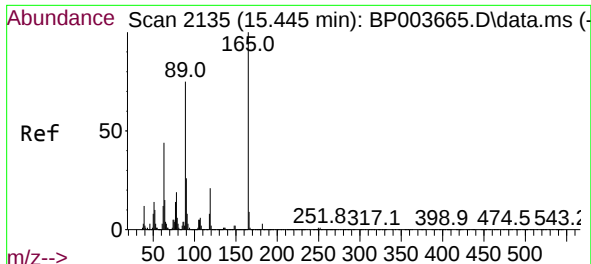
Tgt Ion:168 Resp: 535422
Ion Ratio Lower Upper
168 100
139 38.4 29.1 43.7
169 13.6 10.4 15.6



#56
4-Nitrophenol
Concen: 23.05 ng
RT: 15.292 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:139 Resp: 70631
Ion Ratio Lower Upper
139 100
109 100.9 44.6 84.6#
65 111.3 41.6 81.6#

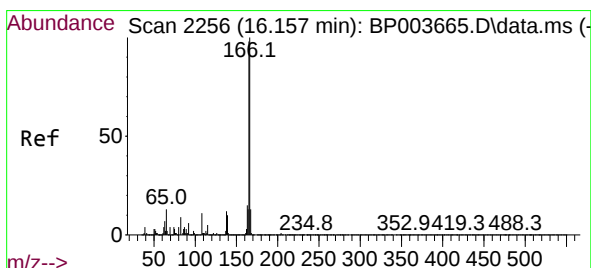
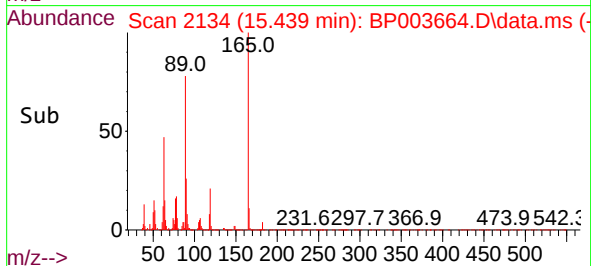
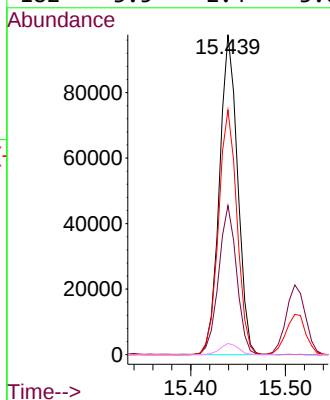
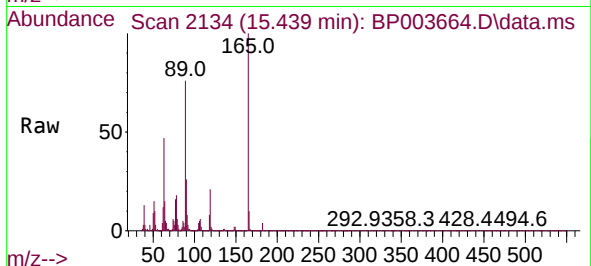




#57
2,4-Dinitrotoluene
Concen: 23.78 ng
RT: 15.439 min Scan# 2134
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

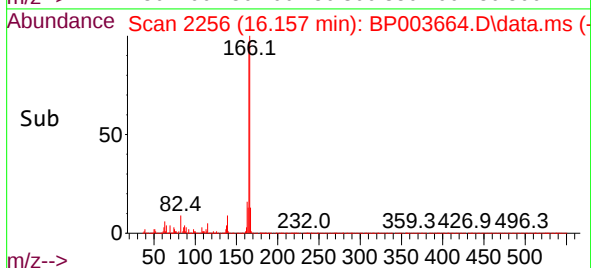
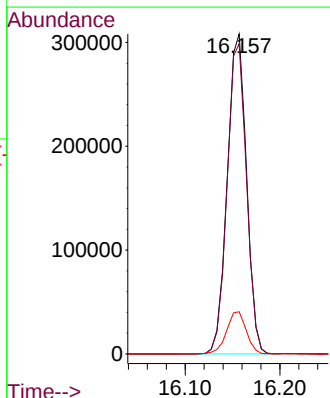
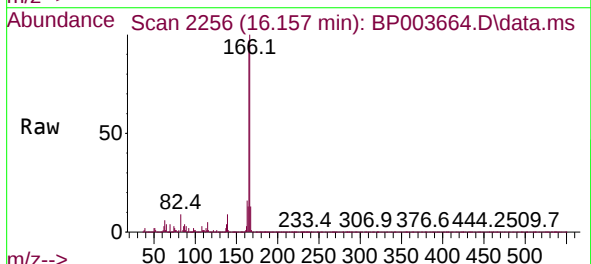
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

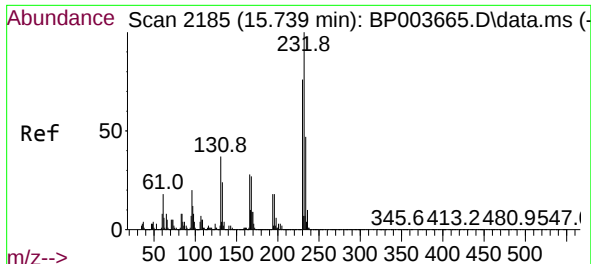
Tgt Ion:165 Resp: 130190
Ion Ratio Lower Upper
165 100
63 46.6 20.6 31.0#
89 76.4 42.6 63.8#
182 3.5 2.4 3.6



#58
Fluorene
Concen: 19.76 ng
RT: 16.157 min Scan# 2256
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:166 Resp: 434288
Ion Ratio Lower Upper
166 100
165 97.0 77.8 116.8
167 13.2 11.0 16.4

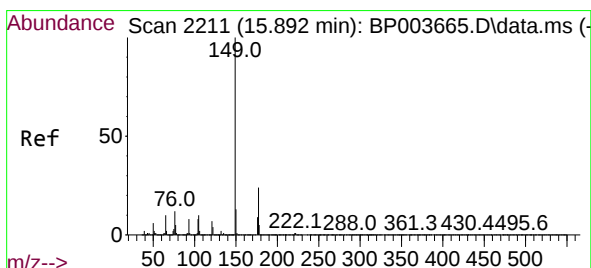
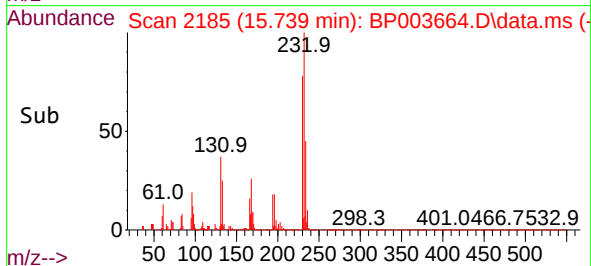
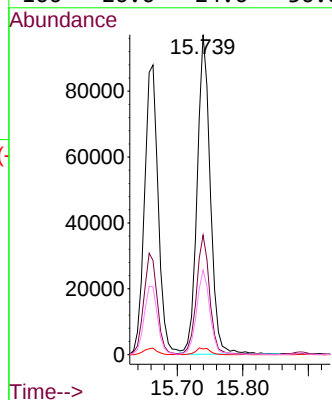
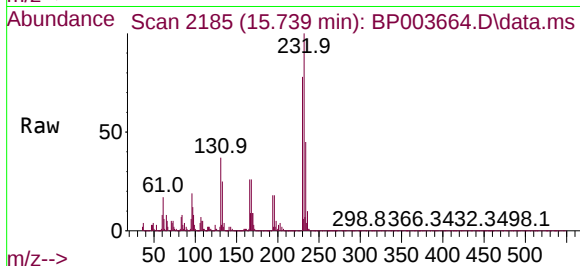




#59
2,3,4,6-Tetrachlorophenol
Concen: 23.23 ng
RT: 15.739 min Scan# 2185
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

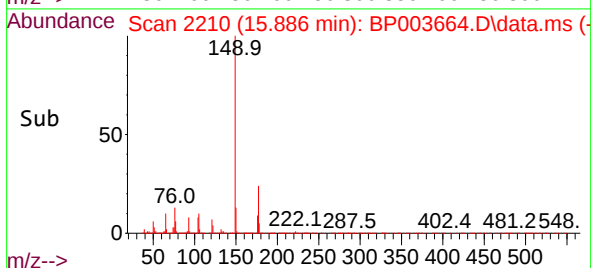
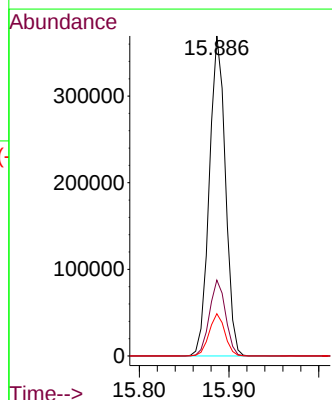
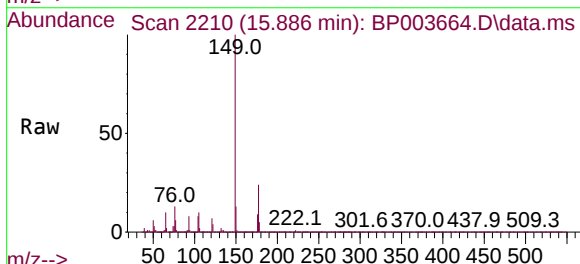
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

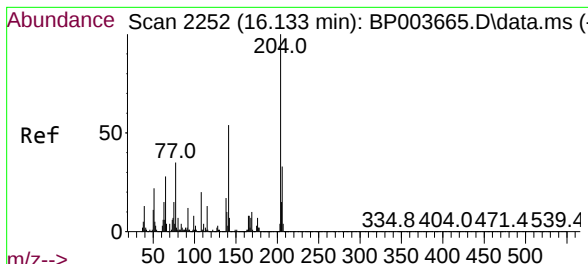
Tgt Ion:	232	Resp:	135047
Ion	Ratio	Lower	Upper
232	100		
131	37.9	34.1	51.1
130	2.2	1.8	2.8
166	26.6	24.6	36.8



#60
Diethylphthalate
Concen: 19.89 ng
RT: 15.886 min Scan# 2210
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:	149	Resp:	459489
Ion	Ratio	Lower	Upper
149	100		
177	23.7	18.0	27.0
150	13.2	10.0	15.0



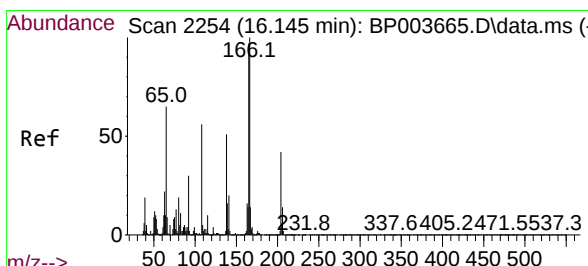
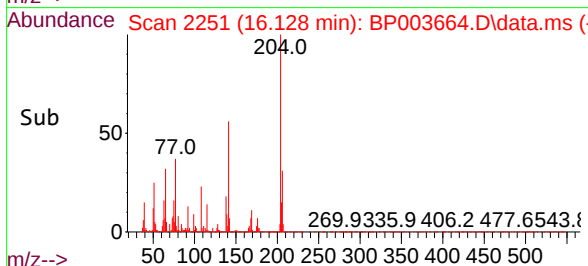
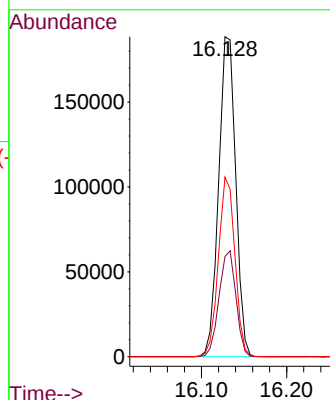
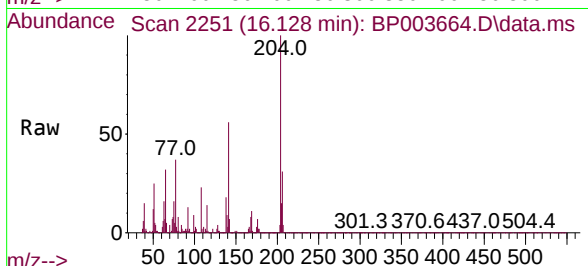


#61
4-Chlorophenyl-phenylether
Concen: 20.13 ng
RT: 16.128 min Scan# 2251
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:204 Resp: 262121

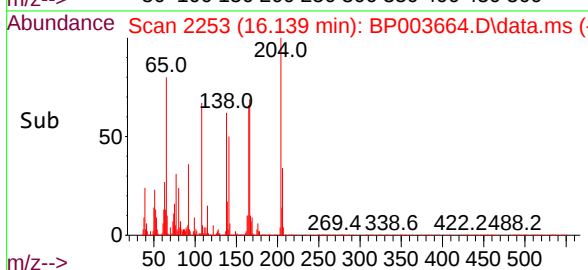
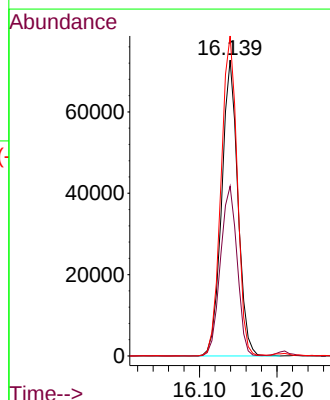
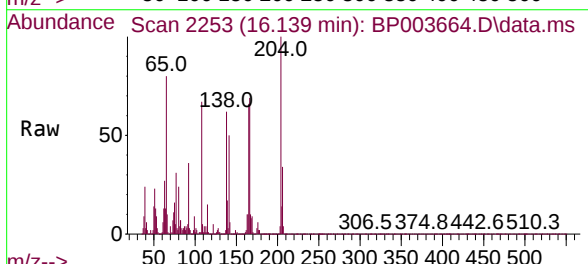
Ion	Ratio	Lower	Upper
204	100		
206	31.3	25.9	38.9
141	56.1	46.5	69.7

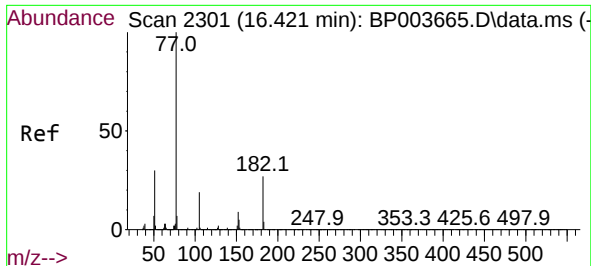


#62
4-Nitroaniline
Concen: 22.23 ng
RT: 16.139 min Scan# 2253
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:138 Resp: 105581

Ion	Ratio	Lower	Upper
138	100		
92	57.4	20.7	60.7
108	108.1	47.8	87.8#

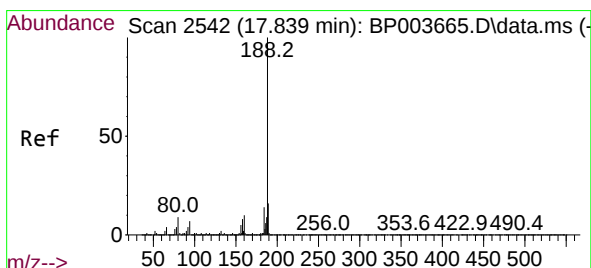
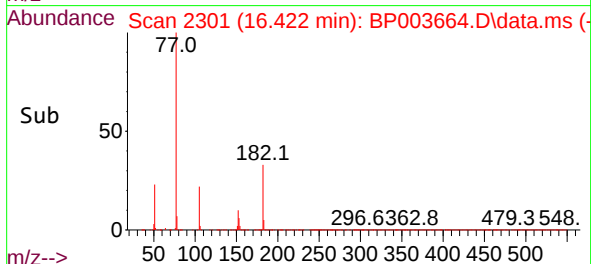
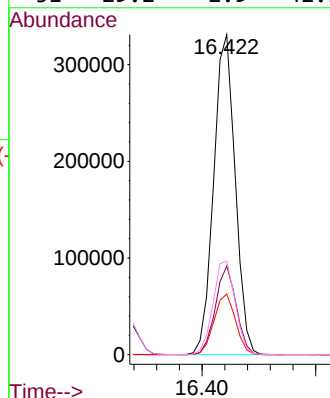
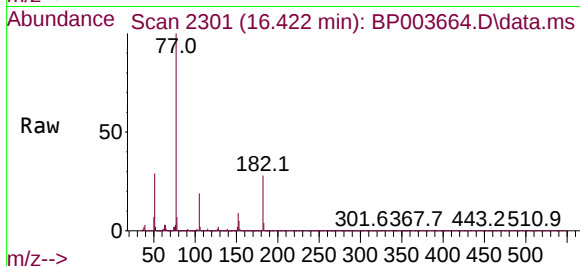




#63
Azobenzene
Concen: 19.57 ng
RT: 16.422 min Scan# 2301
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

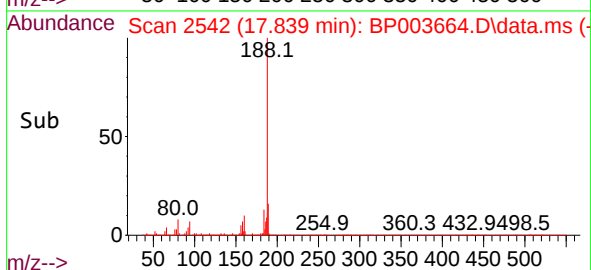
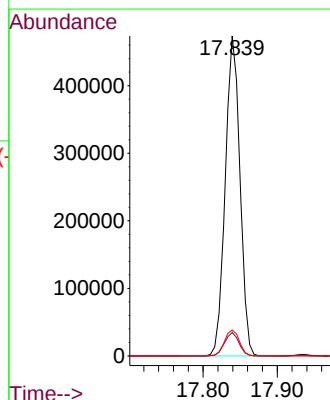
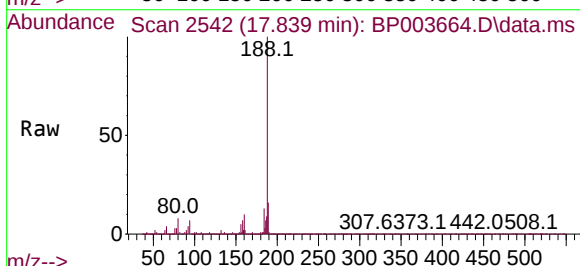
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

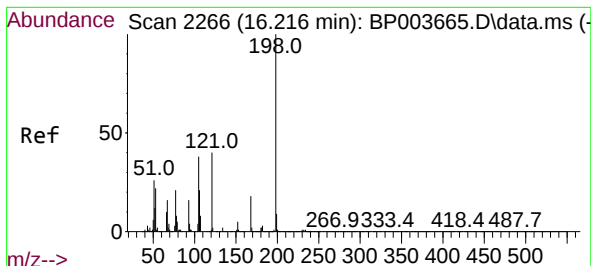
Tgt Ion: 77	Resp: 435126
Ion Ratio	Lower Upper
77 100	
182 27.7	16.9 56.9
105 18.9	5.6 45.6
51 29.2	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.839 min Scan# 2542
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:188	Resp: 651571
Ion Ratio	Lower Upper
188 100	
94 7.3	6.2 9.2
80 8.1	6.2 9.2

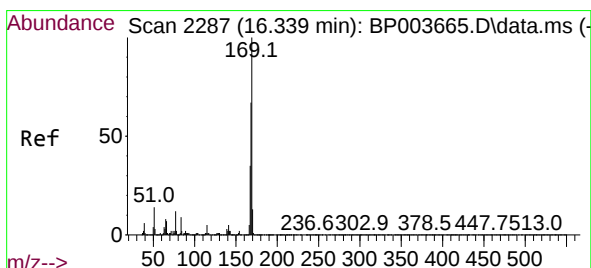
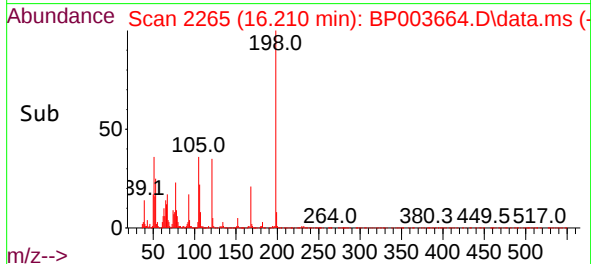
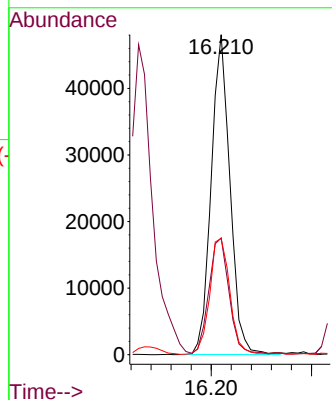
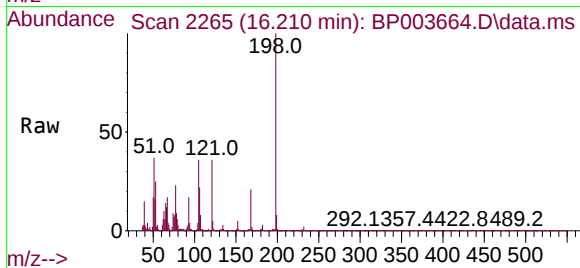




#65
4,6-Dinitro-2-methylphenol
Concen: 24.90 ng
RT: 16.210 min Scan# 2265
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

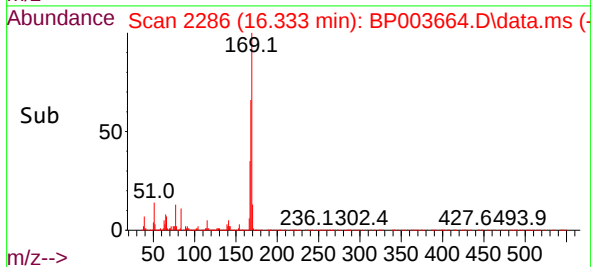
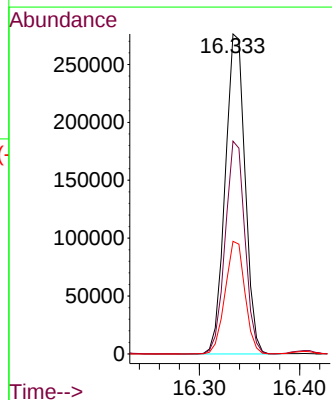
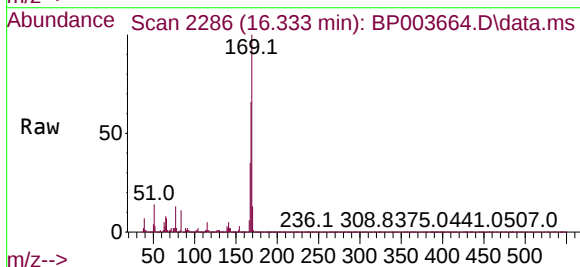
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

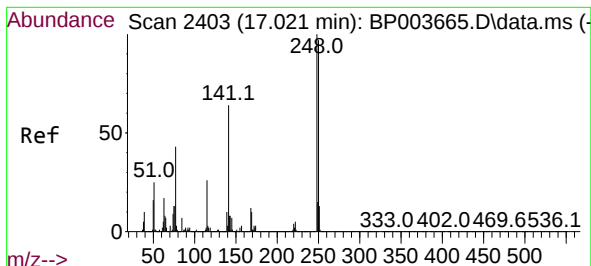
Tgt Ion:198 Resp: 62704
Ion Ratio Lower Upper
198 100
51 36.5 6.4 46.4
105 36.3 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 19.54 ng
RT: 16.333 min Scan# 2286
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:169 Resp: 380208
Ion Ratio Lower Upper
169 100
168 66.5 53.8 80.6
167 35.2 28.9 43.3

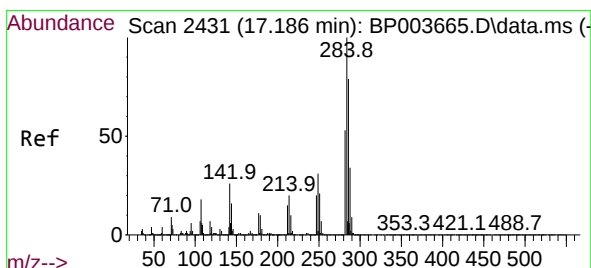
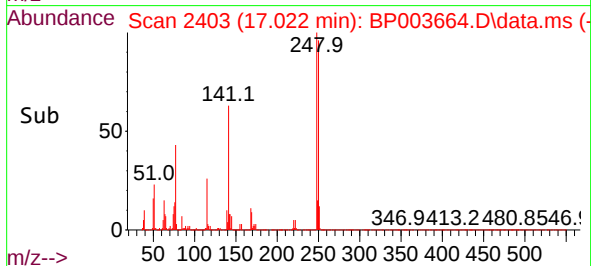
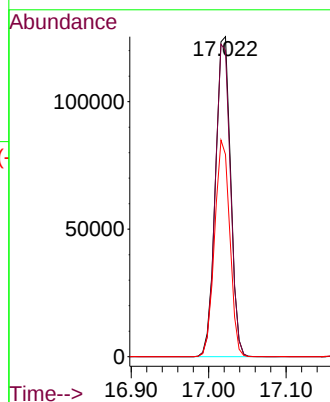
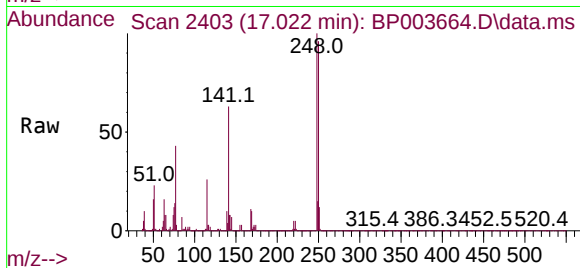




#67
4-Bromophenyl-phenylether
Concen: 19.97 ng
RT: 17.022 min Scan# 2403
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

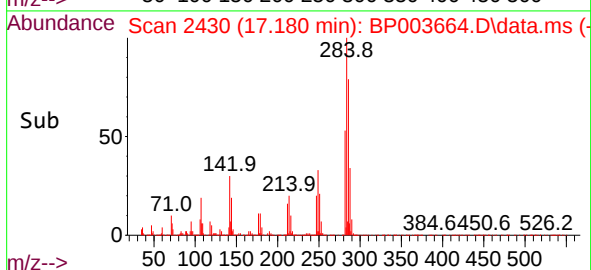
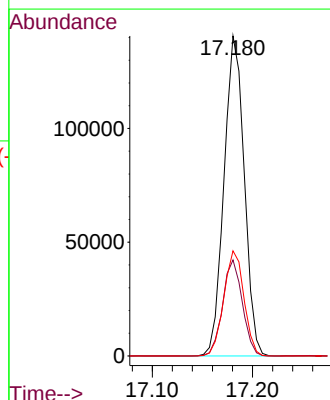
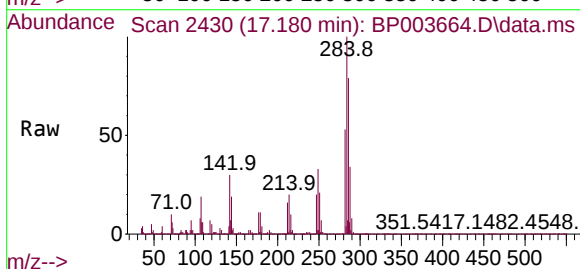
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

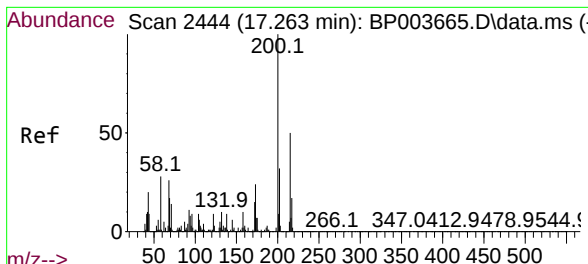
Tgt Ion:248 Resp: 170776
Ion Ratio Lower Upper
248 100
250 95.7 76.7 115.1
141 63.2 53.0 79.6



#68
Hexachlorobenzene
Concen: 20.18 ng
RT: 17.180 min Scan# 2430
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:284 Resp: 197081
Ion Ratio Lower Upper
284 100
142 30.0 24.2 36.4
249 32.8 23.8 35.8

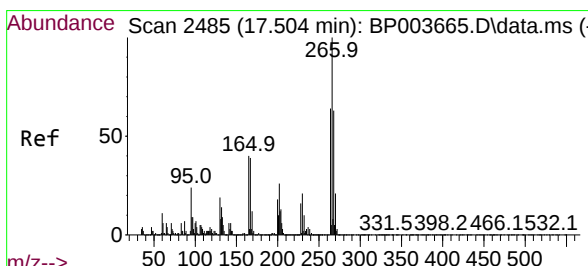
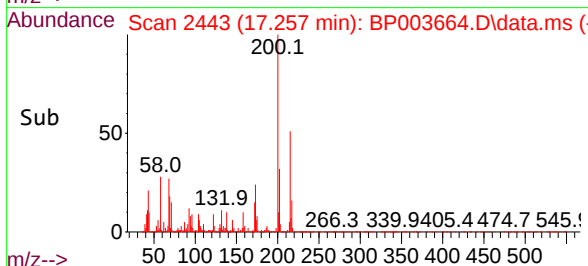
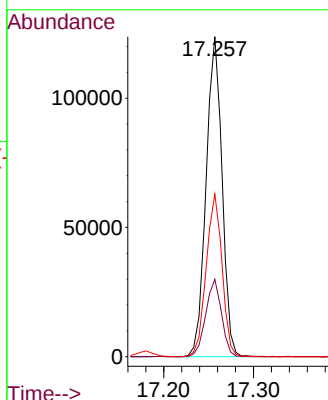
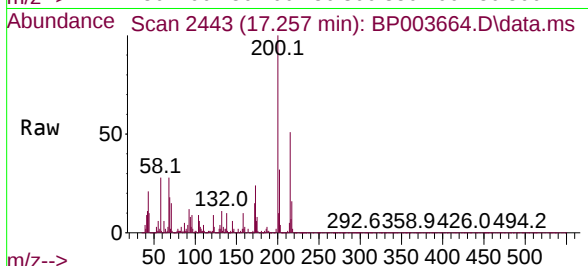




#69
Atrazine
Concen: 20.18 ng
RT: 17.257 min Scan# 2443
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

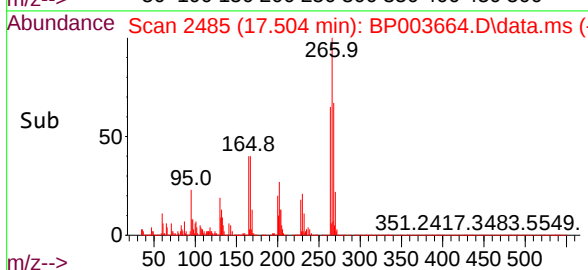
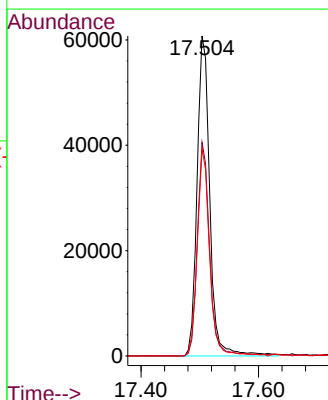
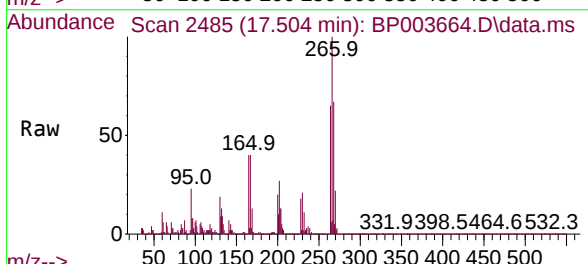
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

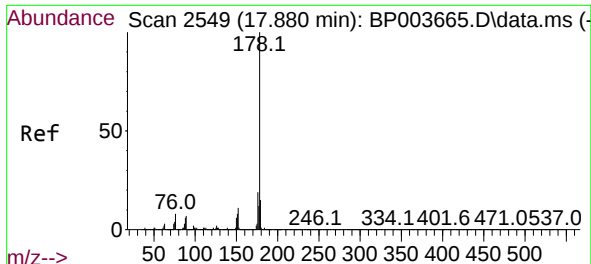
Tgt Ion:200 Resp: 153033
Ion Ratio Lower Upper
200 100
173 24.1 5.9 45.9
215 50.8 28.4 68.4



#70
Pentachlorophenol
Concen: 20.47 ng
RT: 17.504 min Scan# 2485
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:266 Resp: 90971
Ion Ratio Lower Upper
266 100
268 66.7 51.1 76.7
264 64.7 50.6 76.0

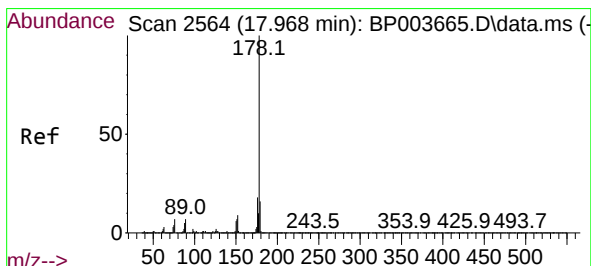
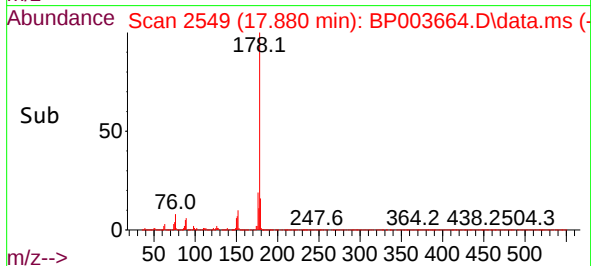
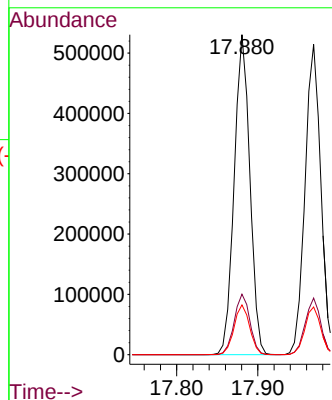
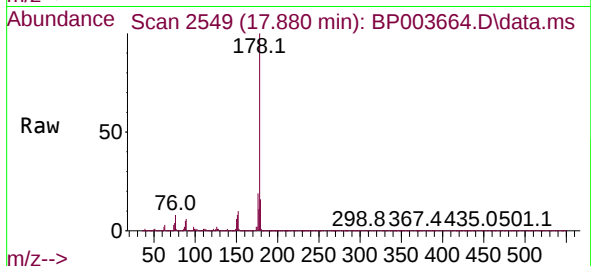




#71
Phenanthrene
Concen: 19.60 ng
RT: 17.880 min Scan# 2549
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

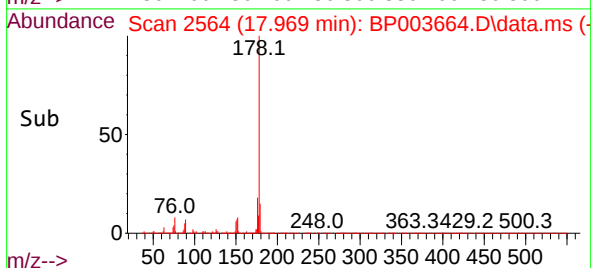
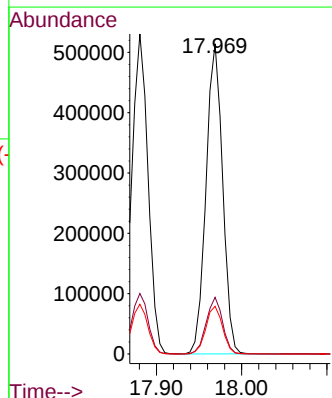
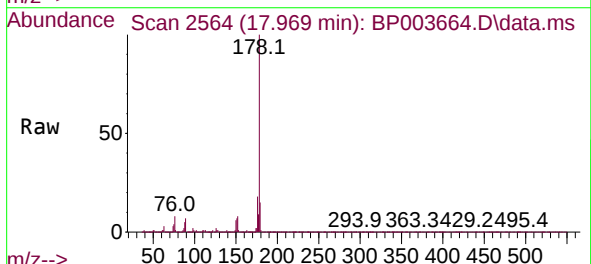
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

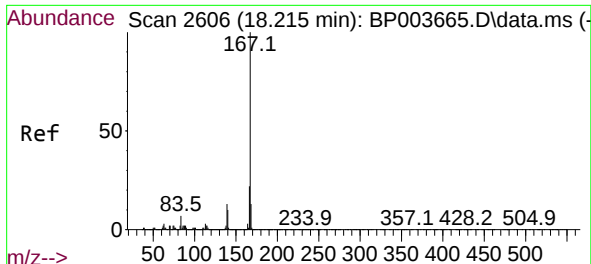
Tgt Ion:178 Resp: 709576
Ion Ratio Lower Upper
178 100
176 18.9 15.3 22.9
179 15.6 12.5 18.7



#72
Anthracene
Concen: 19.70 ng
RT: 17.969 min Scan# 2564
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:178 Resp: 695382
Ion Ratio Lower Upper
178 100
176 18.3 15.0 22.4
179 15.4 12.5 18.7

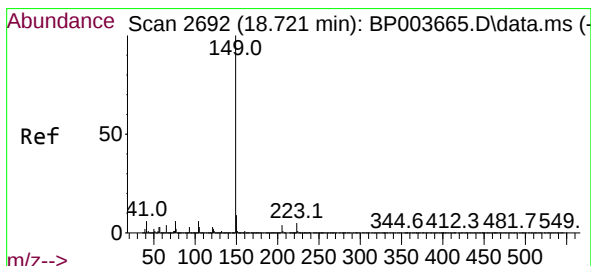
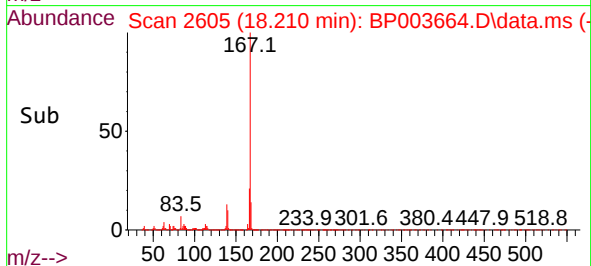
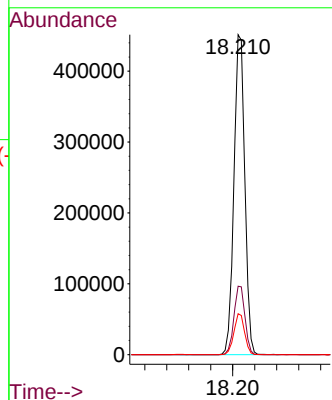
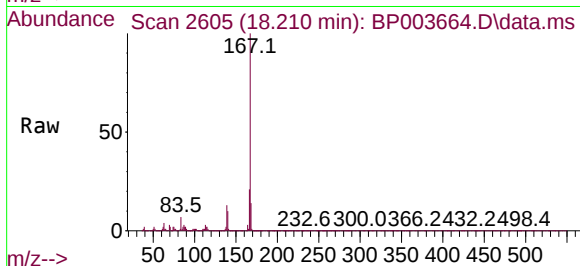




#73
 Carbazole
 Concen: 19.44 ng
 RT: 18.210 min Scan# 2605
 Delta R.T. -0.006 min
 Lab File: BP003664.D
 Acq: 19 Oct 2020 11:38

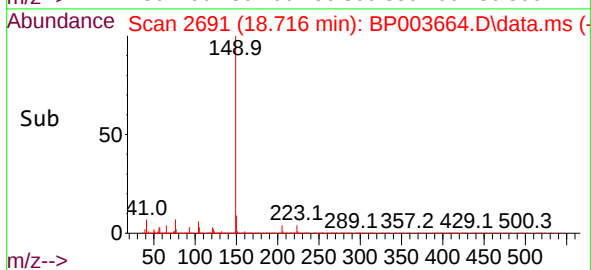
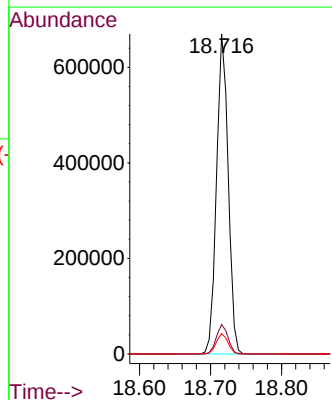
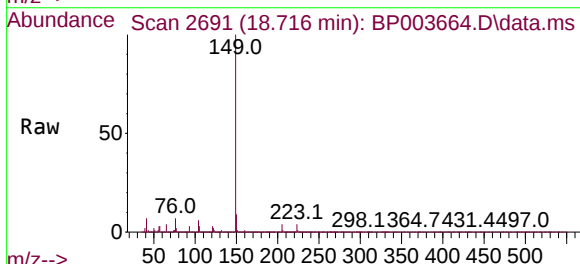
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

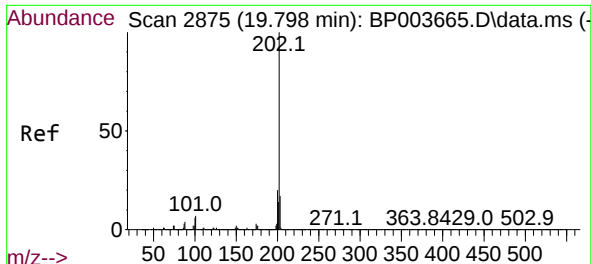
Tgt Ion:167	Resp: 619712
Ion Ratio	Lower Upper
167 100	
166 21.4	17.6 26.4
139 12.8	10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 19.61 ng
 RT: 18.716 min Scan# 2691
 Delta R.T. -0.006 min
 Lab File: BP003664.D
 Acq: 19 Oct 2020 11:38

Tgt Ion:149	Resp: 761727
Ion Ratio	Lower Upper
149 100	
150 9.2	7.3 10.9
104 6.3	3.4 5.0#

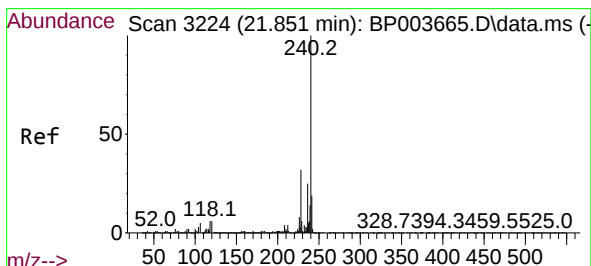
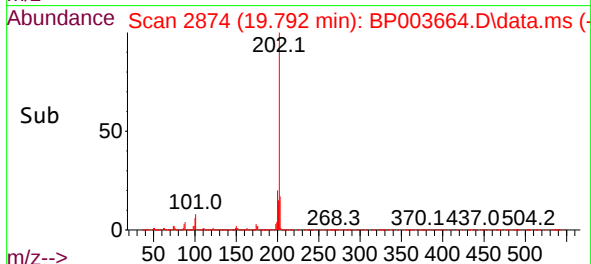
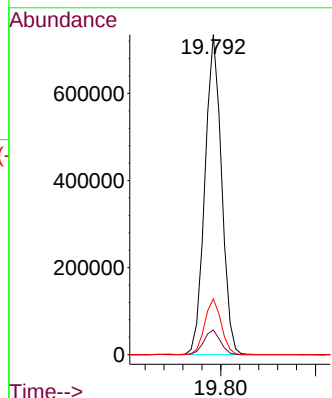
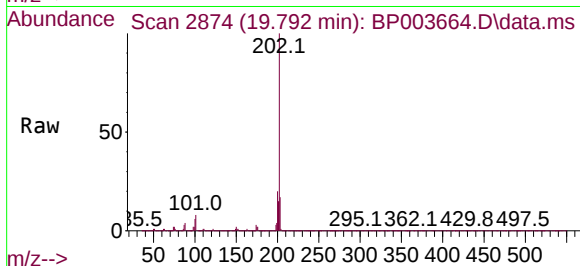




#75
Fluoranthene
Concen: 19.91 ng
RT: 19.792 min Scan# 2874
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

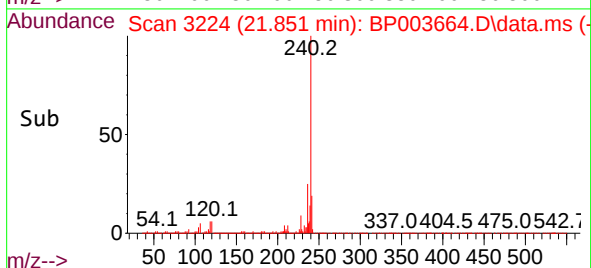
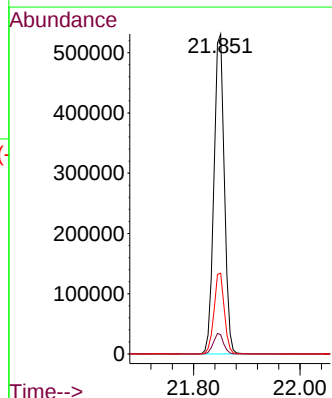
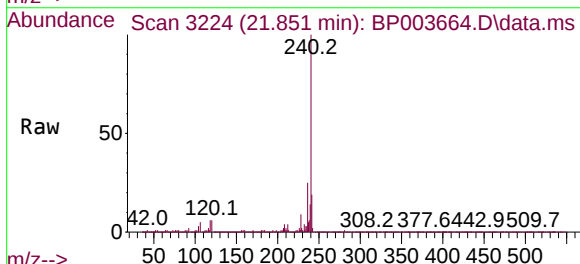
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

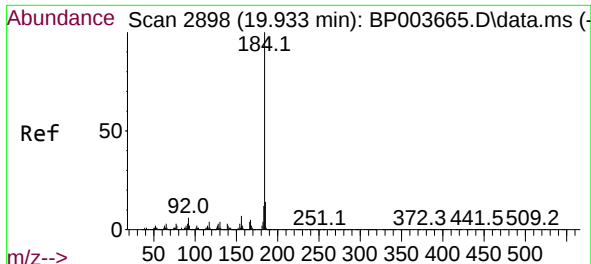
Tgt Ion:	202	Resp:	892229
Ion Ratio	Lower	Upper	
202	100		
101	7.7	0.0	29.4
203	17.5	0.0	37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.851 min Scan# 3224
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:	240	Resp:	720600
Ion Ratio	Lower	Upper	
240	100		
120	6.0	7.8	11.6#
236	25.2	20.8	31.2

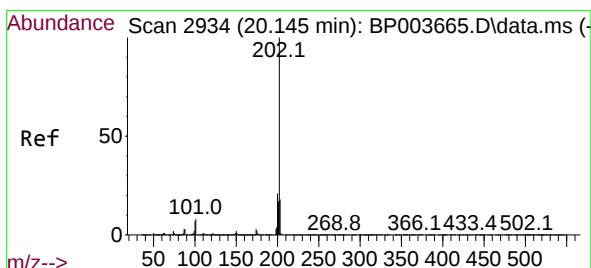
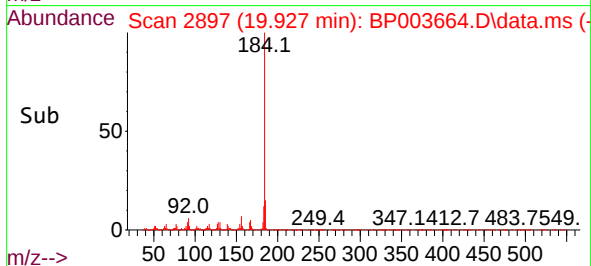
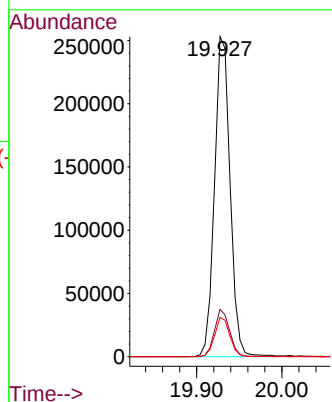
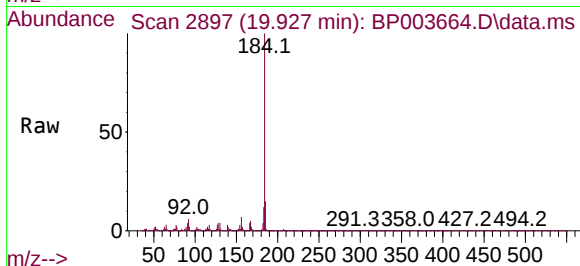




#77
Benzidine
Concen: 19.02 ng
RT: 19.927 min Scan# 2897
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

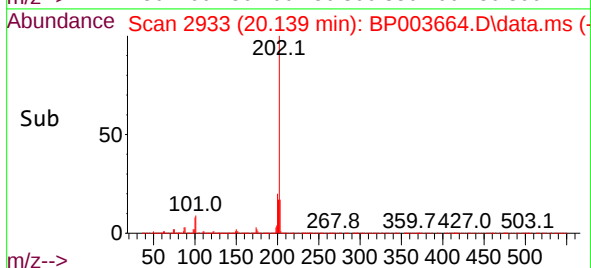
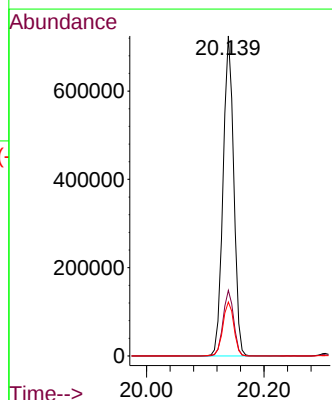
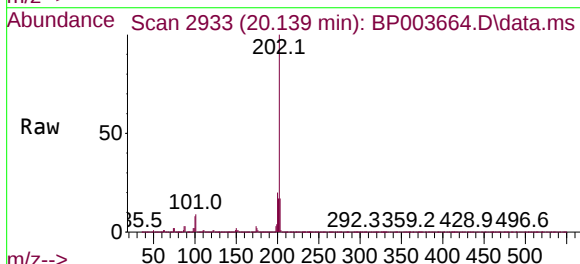
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

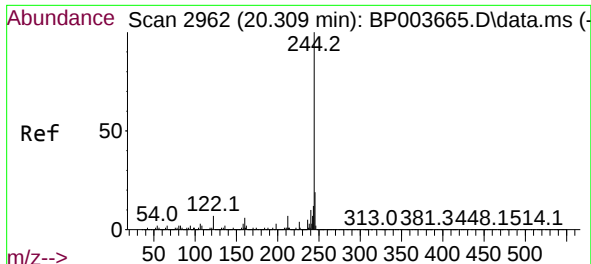
Tgt Ion:184	Resp:	321244
Ion Ratio	Lower	Upper
184	100	
185	14.8	11.5 17.3
183	12.3	9.6 14.4



#78
Pyrene
Concen: 19.12 ng
RT: 20.139 min Scan# 2933
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:202	Resp:	915939
Ion Ratio	Lower	Upper
202	100	
200	20.5	17.1 25.7
203	16.9	14.2 21.2

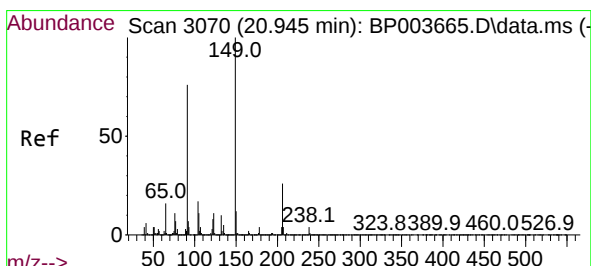
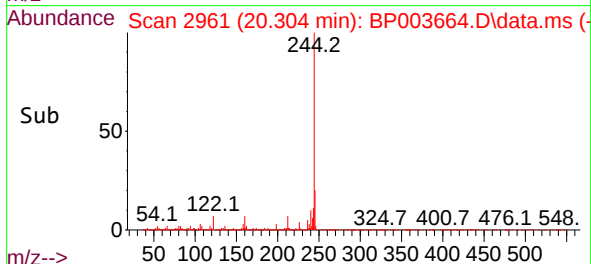
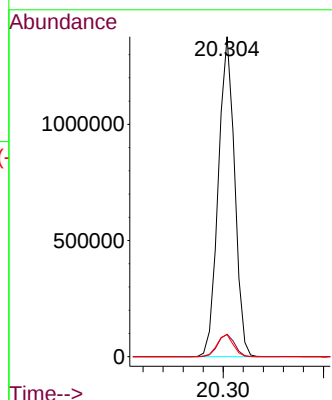
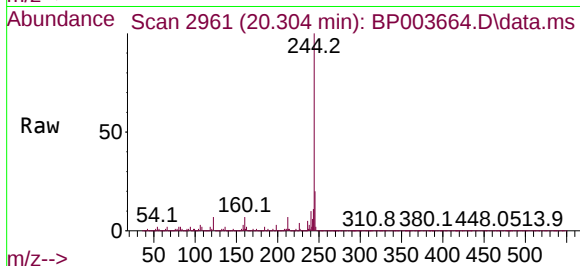




#79
 Terphenyl-d14
 Concen: 38.95 ng
 RT: 20.304 min Scan# 2961
 Delta R.T. -0.006 min
 Lab File: BP003664.D
 Acq: 19 Oct 2020 11:38

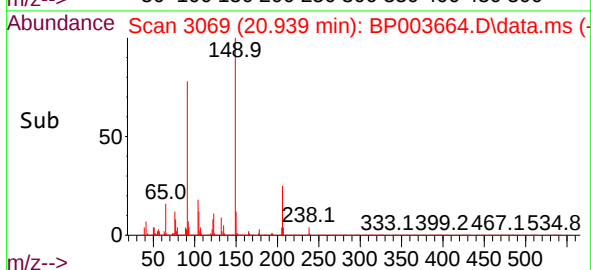
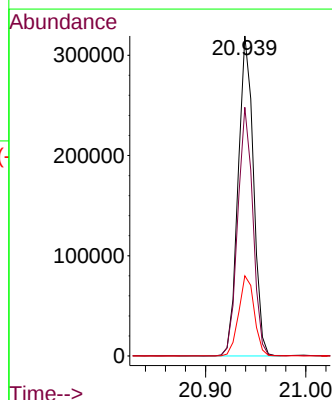
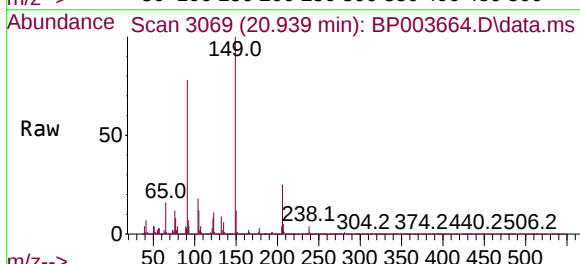
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

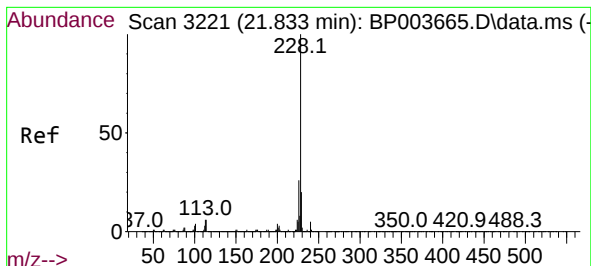
Tgt Ion:244 Resp: 1551423
 Ion Ratio Lower Upper
 244 100
 212 7.0 5.8 8.6
 122 6.9 7.8 11.8#



#80
 Butylbenzylphthalate
 Concen: 20.28 ng
 RT: 20.939 min Scan# 3069
 Delta R.T. -0.006 min
 Lab File: BP003664.D
 Acq: 19 Oct 2020 11:38

Tgt Ion:149 Resp: 339199
 Ion Ratio Lower Upper
 149 100
 91 77.7 45.4 68.0#
 206 25.0 17.1 25.7

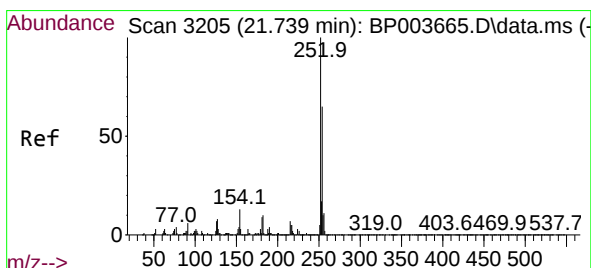
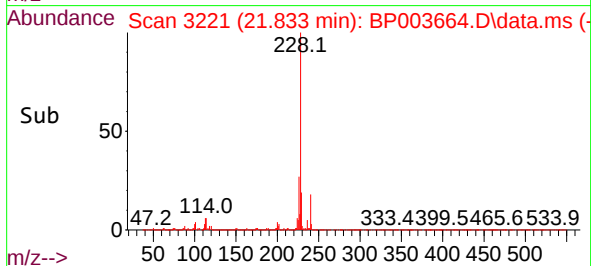
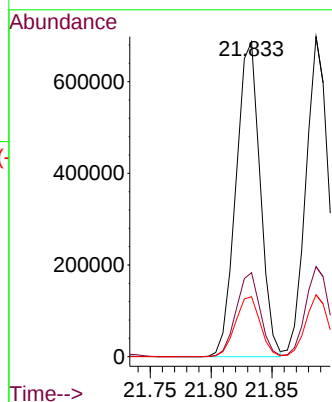
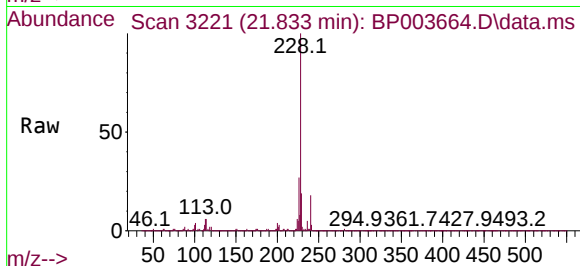




#81
Benzo(a)anthracene
Concen: 19.51 ng
RT: 21.833 min Scan# 3221
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

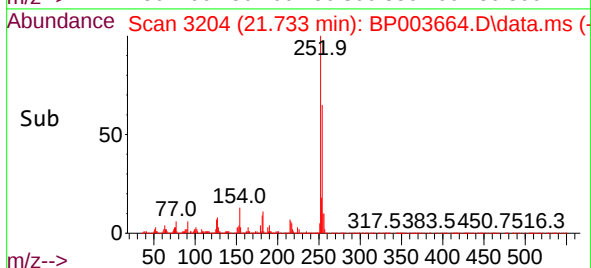
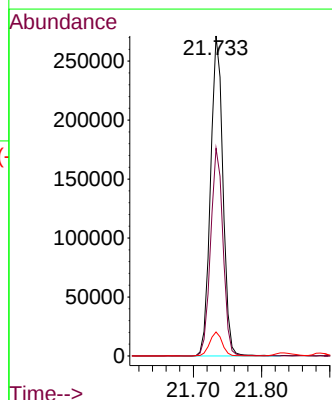
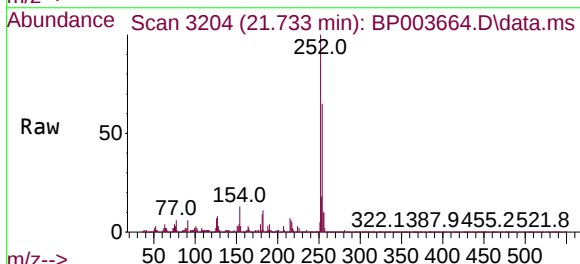
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

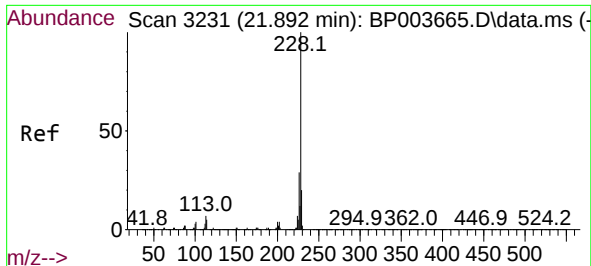
Tgt Ion:	228	Resp:	945593
Ion Ratio	Lower	Upper	
228	100		
226	26.7	22.1	33.1
229	19.1	15.9	23.9



#82
3,3'-Dichlorobenzidine
Concen: 20.06 ng
RT: 21.733 min Scan# 3204
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:	252	Resp:	343634
Ion Ratio	Lower	Upper	
252	100		
254	64.9	51.0	76.4
126	7.5	7.9	11.9



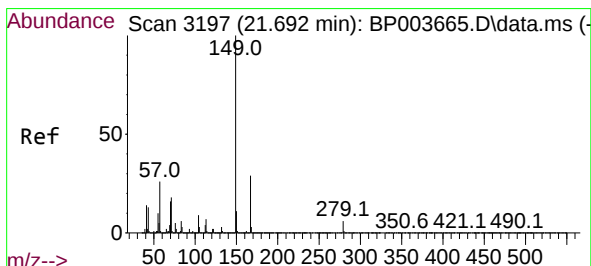
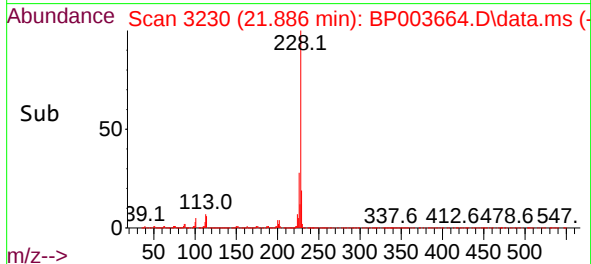
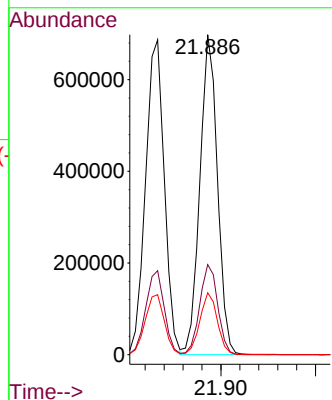
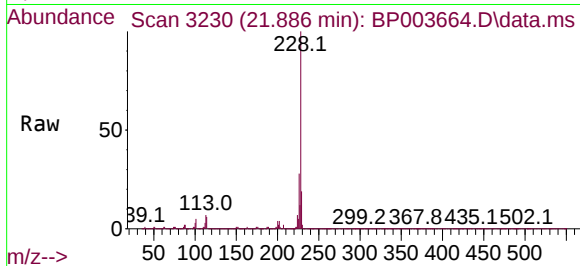


#83
Chrysene
Concen: 19.62 ng
RT: 21.886 min Scan# 3230
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:228 Resp: 899417

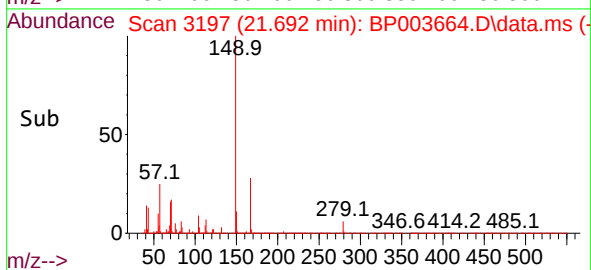
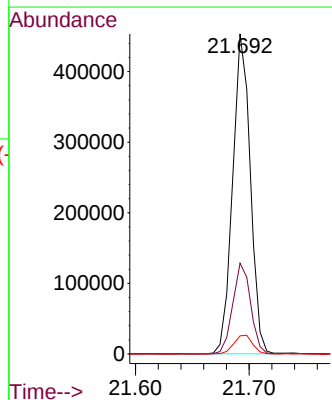
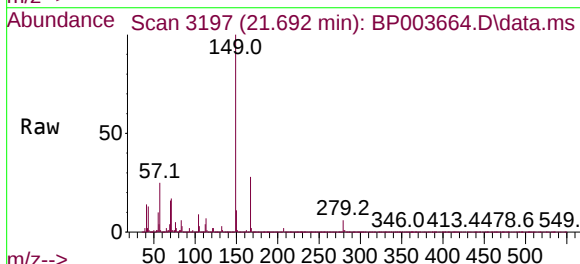
Ion	Ratio	Lower	Upper
228	100		
226	28.1	24.4	36.6
229	19.4	15.8	23.6

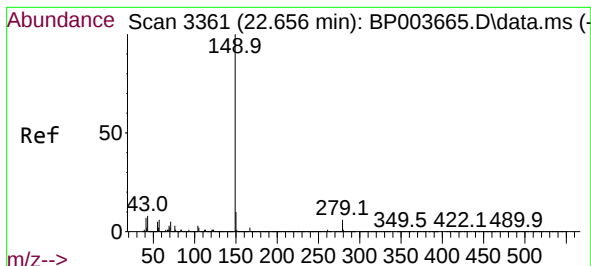


#84
Bis(2-ethylhexyl)phthalate
Concen: 19.25 ng
RT: 21.692 min Scan# 3197
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:149 Resp: 488747

Ion	Ratio	Lower	Upper
149	100		
167	28.4	22.6	34.0
279	5.7	4.2	6.2

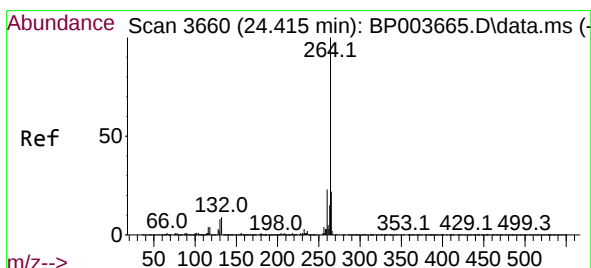
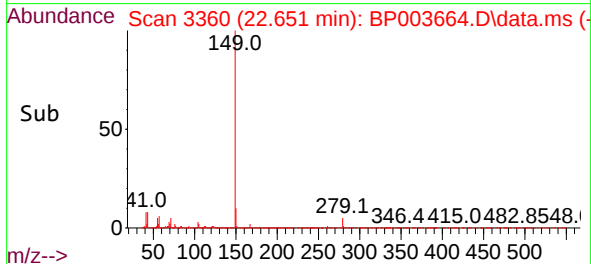
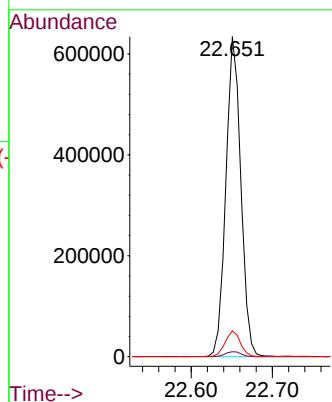
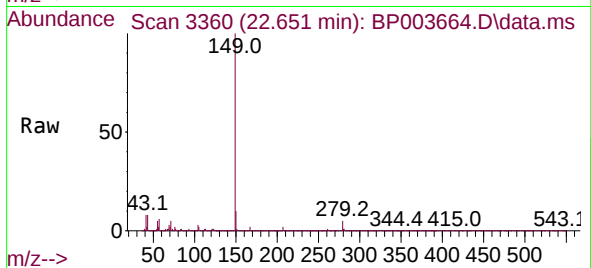




#85
Di-n-octyl phthalate
Concen: 19.82 ng
RT: 22.651 min Scan# 3360
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

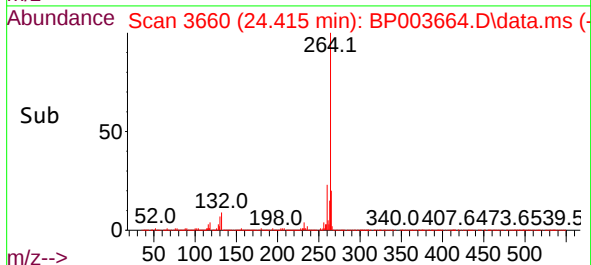
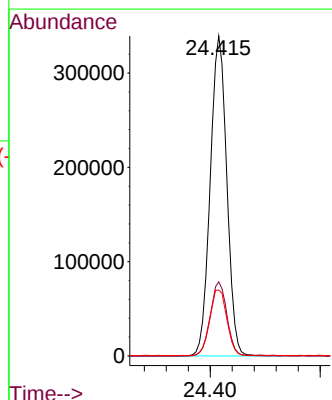
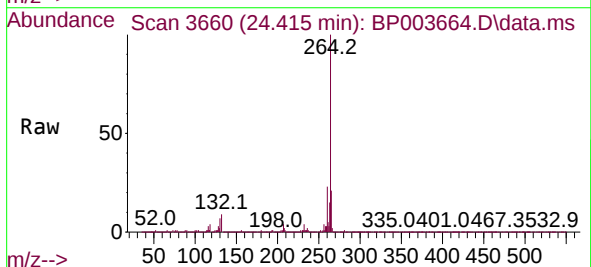
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

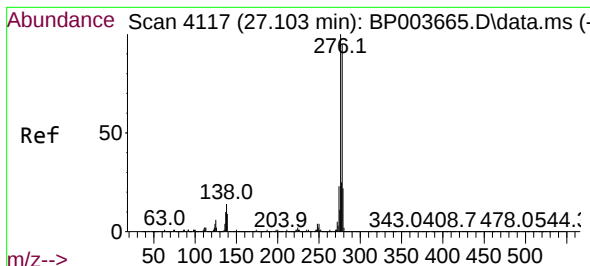
Tgt Ion:149 Resp: 812226
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 8.3 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.415 min Scan# 3660
Delta R.T. 0.000 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:264 Resp: 709924
Ion Ratio Lower Upper
264 100
260 23.2 18.8 28.2
265 20.6 17.4 26.2

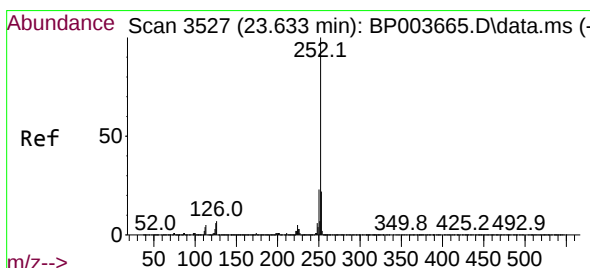
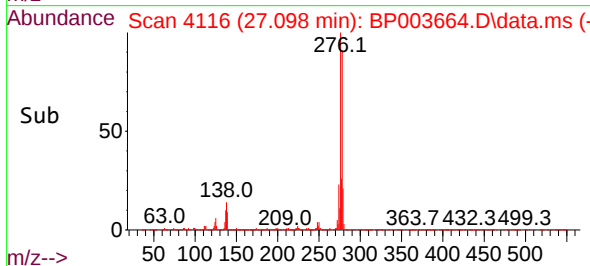
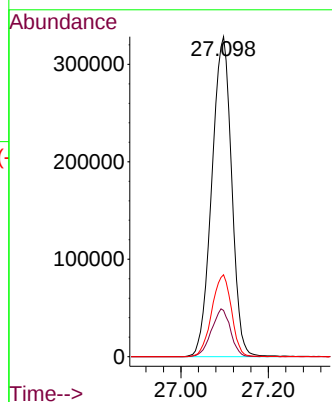
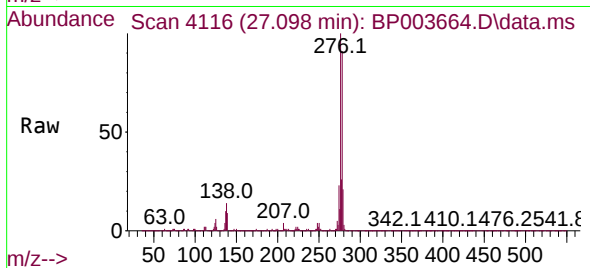




#87
Indeno(1,2,3-cd)pyrene
Concen: 19.12 ng
RT: 27.098 min Scan# 4116
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

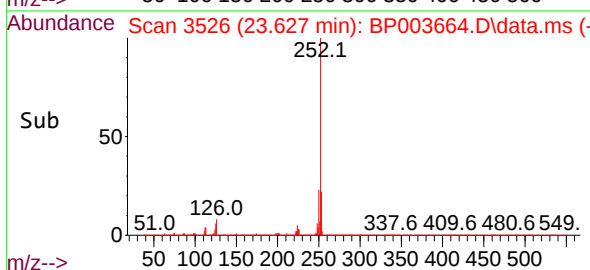
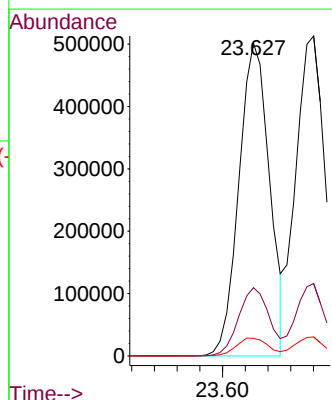
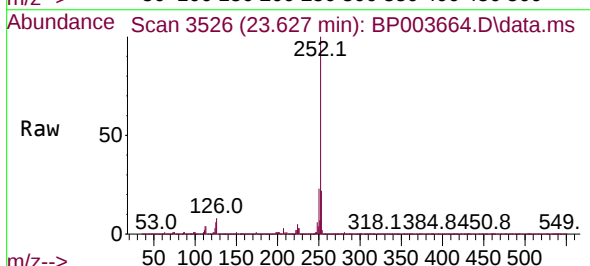
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

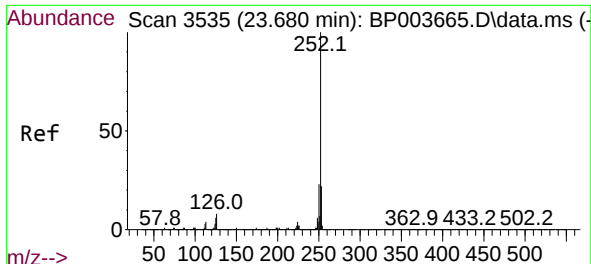
Tgt Ion:276 Resp: 1030349
Ion Ratio Lower Upper
276 100
138 14.4 18.7 28.1#
277 25.5 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 19.00 ng
RT: 23.627 min Scan# 3526
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:252 Resp: 937292
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 5.6 7.3 10.9#





#89

Benzo(k)fluoranthene

Concen: 20.00 ng

RT: 23.680 min Scan# 3535

Delta R.T. 0.000 min

Lab File: BP003664.D

Acq: 19 Oct 2020 11:38

Instrument :

BNA_P

ClientSampleId :

SSTDIC020

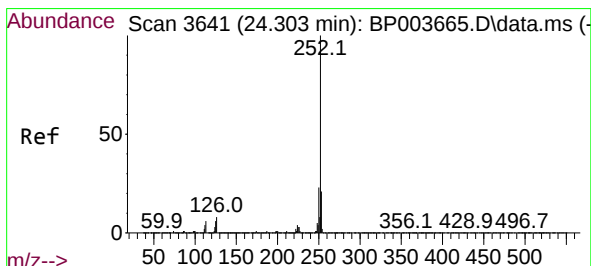
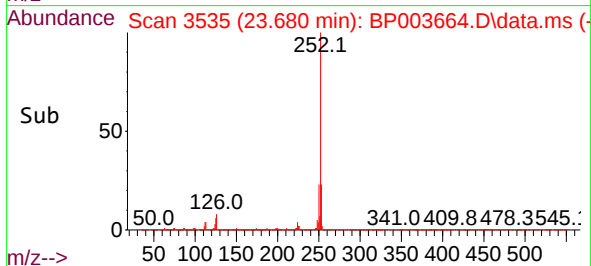
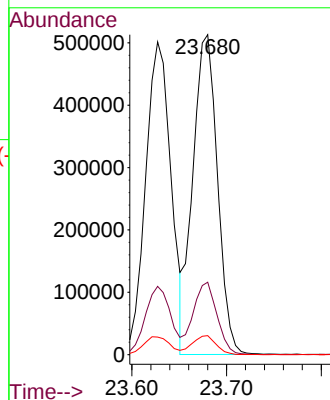
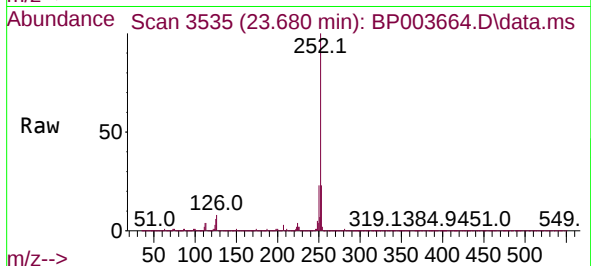
Tgt Ion:252 Resp: 926371

Ion Ratio Lower Upper

252 100

253 22.6 17.8 26.8

125 5.9 7.4 11.2#



#90

Benzo(a)pyrene

Concen: 19.44 ng

RT: 24.304 min Scan# 3641

Delta R.T. 0.000 min

Lab File: BP003664.D

Acq: 19 Oct 2020 11:38

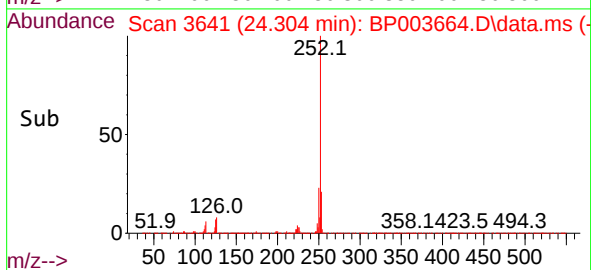
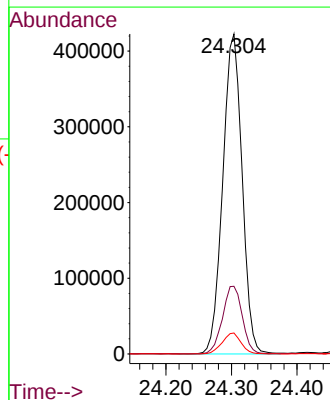
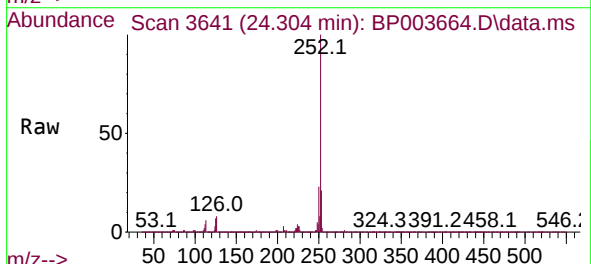
Tgt Ion:252 Resp: 863766

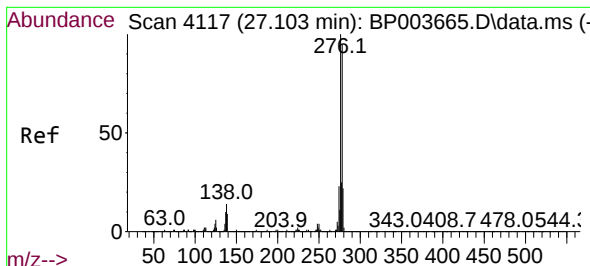
Ion Ratio Lower Upper

252 100

253 21.1 17.4 26.0

125 6.6 8.2 12.4#

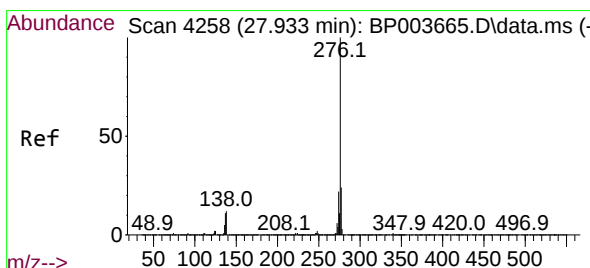
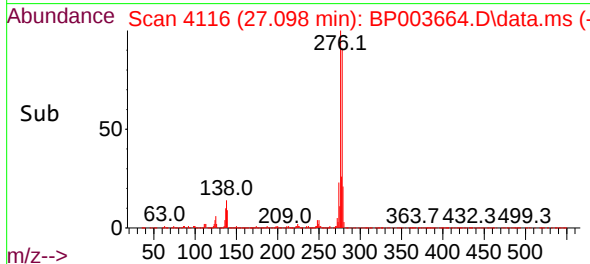
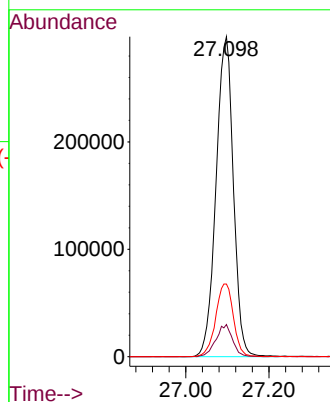
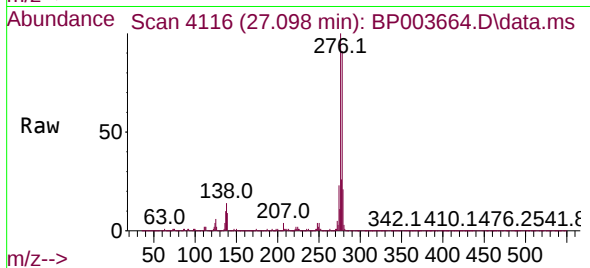




#91
Dibenzo(a,h)anthracene
Concen: 19.17 ng
RT: 27.098 min Scan# 4116
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:278 Resp: 861420
Ion Ratio Lower Upper
278 100
139 10.1 12.4 18.6#
279 22.7 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 19.09 ng
RT: 27.927 min Scan# 4257
Delta R.T. -0.006 min
Lab File: BP003664.D
Acq: 19 Oct 2020 11:38

Tgt Ion:276 Resp: 809764
Ion Ratio Lower Upper
276 100
277 23.0 19.0 28.6
138 12.1 16.6 24.8#

