

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101520\
 Data File : BP003619.D
 Acq On : 15 Oct 2020 10:48
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Oct 15 14:12:27 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 14 17:03:23 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.540	152	94971	20.00	ng	0.00
21) Naphthalene-d8	11.387	136	325924	20.00	ng	# 0.00
39) Acenaphthene-d10	15.139	164	210021	20.00	ng	-0.01
64) Phenanthrene-d10	17.857	188	458796	20.00	ng	0.00
76) Chrysene-d12	21.869	240	475201	20.00	ng	#-0.01
86) Perylene-d12	24.445	264	470389	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	6.028	112	447202	80.95	ng	0.00
7) Phenol-d6	7.681	99	616786	76.65	ng	0.00
23) Nitrobenzene-d5	9.710	82	589082	83.80	ng	0.00
42) 2,4,6-Tribromophenol	16.610	330	237080	84.67	ng	0.00
45) 2-Fluorobiphenyl	13.769	172	1247005	77.90	ng	0.00
79) Terphenyl-d14	20.322	244	2040617	77.69	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.693	88	95459	40.34	ng	# 84
3) Pyridine	4.134	79	271233	39.34	ng	91
4) n-Nitrosodimethylamine	4.028	42	118133	39.87	ng	# 58
6) Aniline	7.834	93	351184	37.29	ng	# 86
8) 2-Chlorophenol	8.105	128	217971	38.81	ng	# 81
9) Benzaldehyde	7.634	77	160475	37.88	ng	# 77
10) Phenol	7.710	94	296276	38.13	ng	75
11) bis(2-Chloroethyl)ether	7.922	93	233195	37.38	ng	91
12) 1,3-Dichlorobenzene	8.440	146	283868	38.88	ng	# 91
13) 1,4-Dichlorobenzene	8.581	146	288439	39.37	ng	# 94
14) 1,2-Dichlorobenzene	8.916	146	272453	38.77	ng	# 95
15) Benzyl Alcohol	8.769	79	241821	37.41	ng	# 84
16) 2,2'-oxybis(1-Chloropr...	9.069	45	232609	36.42	ng	98
17) 2-Methylphenol	8.987	107	194275	36.90	ng	# 88
18) Hexachloroethane	9.669	117	110357	38.75	ng	94
19) n-Nitroso-di-n-propyla...	9.340	70	188095	35.06	ng	# 85
20) 3+4-Methylphenols	9.316	107	260219	37.12	ng	91
22) Acetophenone	9.363	105	365487	37.98	ng	# 86
24) Nitrobenzene	9.751	77	285583	41.27	ng	# 75
25) Isophorone	10.275	82	482296	36.77	ng	# 88
26) 2-Nitrophenol	10.481	139	97409	46.54	ng	# 65
27) 2,4-Dimethylphenol	10.528	122	169170	39.13	ng	# 85
28) bis(2-Chloroethoxy)met...	10.746	93	301632	37.40	ng	# 97
29) 2,4-Dichlorophenol	11.028	162	217106	40.24	ng	94
30) 1,2,4-Trichlorobenzene	11.251	180	282879	39.52	ng	98
31) Naphthalene	11.440	128	679011	38.86	ng	99
32) Benzoic acid	10.657	122	92188	40.59	ng	# 65
33) 4-Chloroaniline	11.522	127	280946	37.23	ng	# 86
34) Hexachlorobutadiene	11.751	225	213344	40.21	ng	99
35) Caprolactam	12.234	113	63727	37.27	ng	# 60
36) 4-Chloro-3-methylphenol	12.616	107	235075	38.17	ng	# 83
37) 2-Methylnaphthalene	13.004	142	485833	37.37	ng	# 95
38) 1-Methylnaphthalene	13.222	142	459157	37.57	ng	# 97
40) 1,2,4,5-Tetrachloroben...	13.375	216	319742	40.16	ng	98
41) Hexachlorocyclopentadiene	13.375	237	186142	41.95	ng	99
43) 2,4,6-Trichlorophenol	13.592	196	187304	42.42	ng	97

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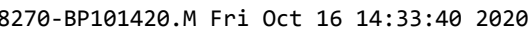
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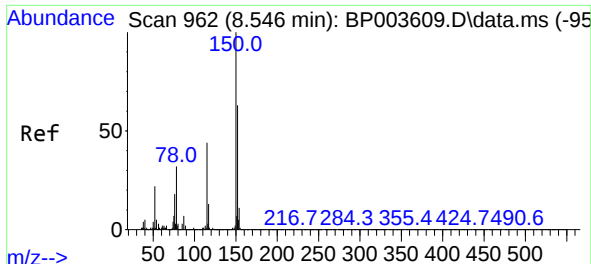
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 14 17:03:23 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	13.669	196	192052	41.41	ng	#	93
46) 1,1'-Biphenyl	13.981	154	631536	38.92	ng		98
47) 2-Chloronaphthalene	14.034	162	526661	38.98	ng		99
48) 2-Nitroaniline	14.204	65	151458	40.16	ng	#	59
49) Acenaphthylene	14.869	152	758186	38.53	ng		100
50) Dimethylphthalate	14.563	163	652680	37.85	ng		99
51) 2,6-Dinitrotoluene	14.675	165	129840	41.80	ng	#	58
52) Acenaphthene	15.204	154	498166	38.86	ng		93
53) 3-Nitroaniline	15.004	138	130715	41.75	ng	#	60
54) 2,4-Dinitrophenol	15.210	184	53804	43.36	ng	#	1
55) Dibenzofuran	15.534	168	759537	38.12	ng		98
56) 4-Nitrophenol	15.304	139	94568	42.06	ng	#	40
57) 2,4-Dinitrotoluene	15.457	165	176239	39.61	ng	#	64
58) Fluorene	16.175	166	612217	37.97	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.757	232	181865	42.64	ng		93
60) Diethylphthalate	15.910	149	642998	37.93	ng		98
61) 4-Chlorophenyl-phenyle...	16.151	204	367737	38.50	ng		96
62) 4-Nitroaniline	16.157	138	145026	41.63	ng	#	54
63) Azobenzene	16.439	77	614825	37.70	ng		86
65) 4,6-Dinitro-2-methylph...	16.228	198	77179	40.33	ng		92
66) n-Nitrosodiphenylamine	16.357	169	528450	38.57	ng		99
67) 4-Bromophenyl-phenylether	17.039	248	237646	39.46	ng		97
68) Hexachlorobenzene	17.204	284	270655	39.35	ng		95
69) Atrazine	17.275	200	209097	39.15	ng		98
70) Pentachlorophenol	17.522	266	133732	42.74	ng		98
71) Phenanthrene	17.898	178	974895	38.25	ng		100
72) Anthracene	17.986	178	954507	38.39	ng		100
73) Carbazole	18.228	167	853167	38.00	ng		100
74) Di-n-butylphthalate	18.733	149	1056027	38.61	ng	#	97
75) Fluoranthene	19.810	202	1204328	38.17	ng		98
77) Benzidine	19.951	184	489088	43.90	ng		99
78) Pyrene	20.157	202	1223277	38.73	ng		98
80) Butylbenzylphthalate	20.957	149	451525	40.93	ng	#	77
81) Benzo(a)anthracene	21.851	228	1226981	38.40	ng		99
82) 3,3'-Dichlorobenzidine	21.757	252	441611	39.09	ng	#	97
83) Chrysene	21.910	228	1163419	38.49	ng		98
84) Bis(2-ethylhexyl)phtha...	21.716	149	662425	39.57	ng	#	99
85) Di-n-octyl phthalate	22.680	149	1093116	40.44	ng	#	91
87) Indeno(1,2,3-cd)pyrene	27.139	276	1415228	39.65	ng	#	92
88) Benzo(b)fluoranthene	23.657	252	1295309	39.63	ng	#	98
89) Benzo(k)fluoranthene	23.710	252	1167027	38.03	ng	#	95
90) Benzo(a)pyrene	24.333	252	1148399	39.01	ng	#	96
91) Dibenzo(a,h)anthracene	27.145	278	1180367	39.64	ng	#	94
92) Benzo(g,h,i)perylene	27.974	276	1115475	39.69	ng	#	91

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

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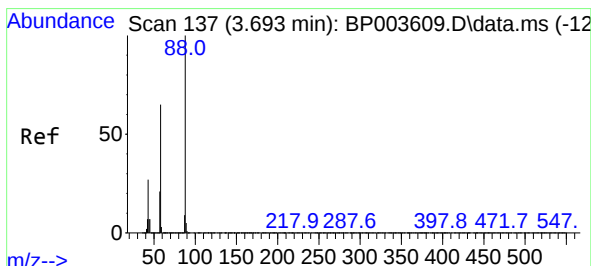
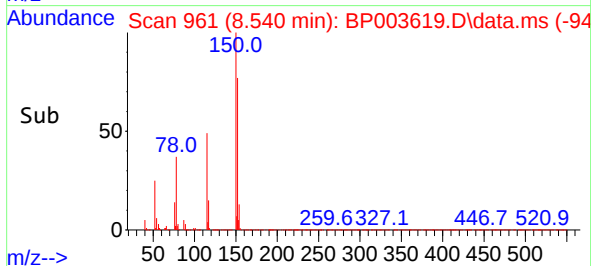
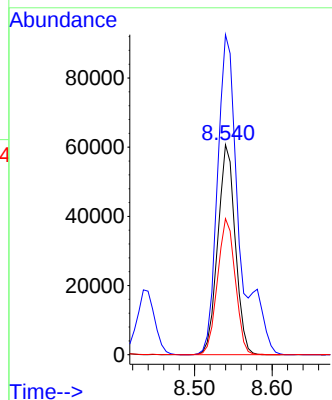
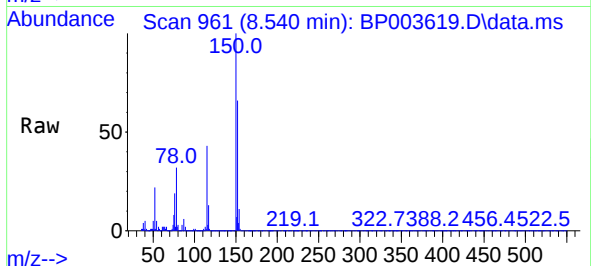




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.540 min Scan# 961
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

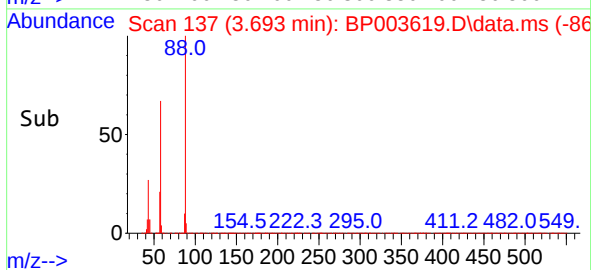
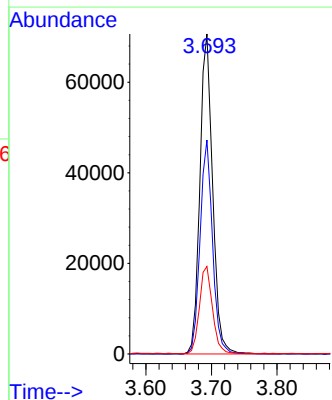
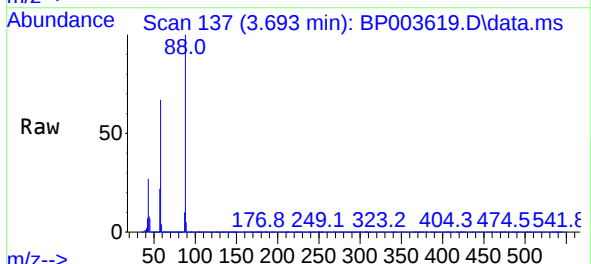
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

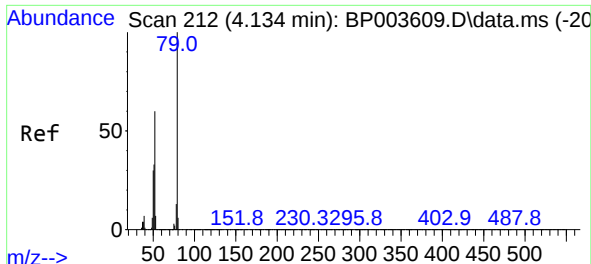
Tgt Ion:152 Resp: 94971
Ion Ratio Lower Upper
152 100
150 152.5 123.8 185.6
115 64.8 43.8 65.6



#2
1,4-Dioxane
Concen: 40.34 ng
RT: 3.693 min Scan# 137
Delta R.T. 0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion: 88 Resp: 95459
Ion Ratio Lower Upper
88 100
58 65.7 44.2 66.4
43 28.1 15.2 22.8#

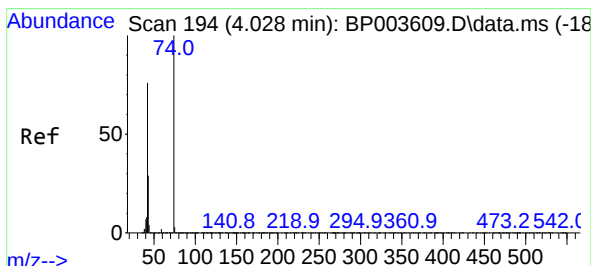
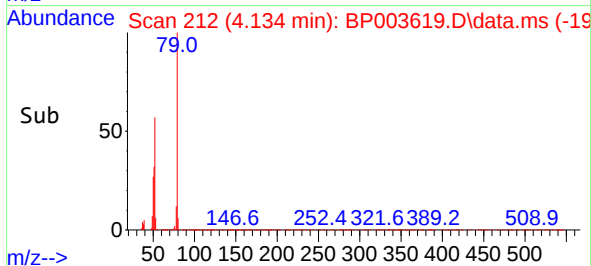
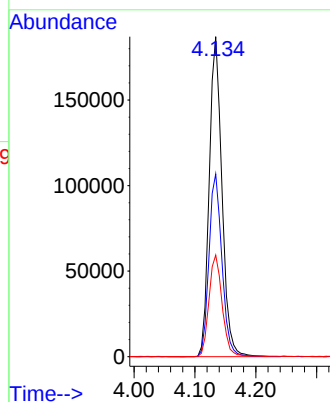
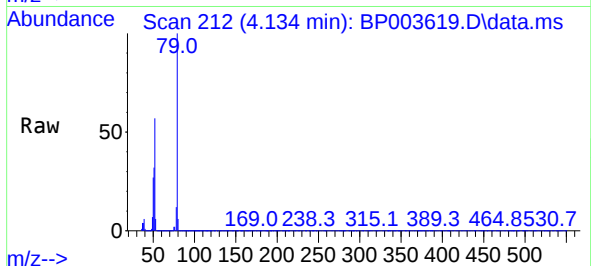




#3
Pyridine
Concen: 39.34 ng
RT: 4.134 min Scan# 212
Delta R.T. 0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

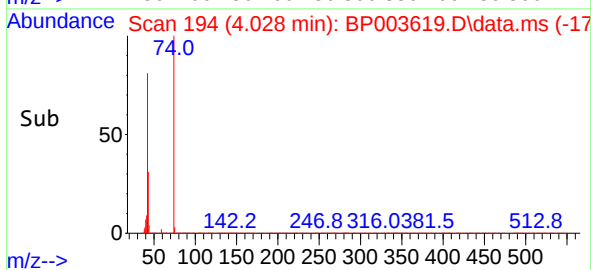
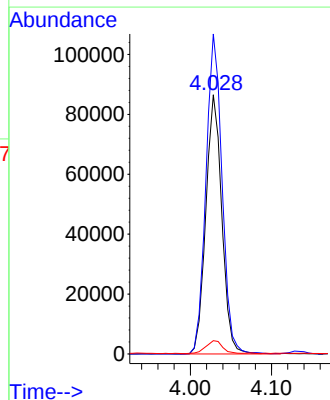
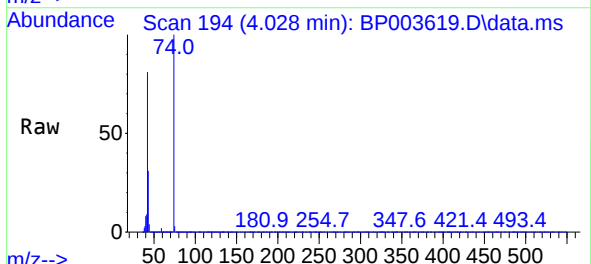
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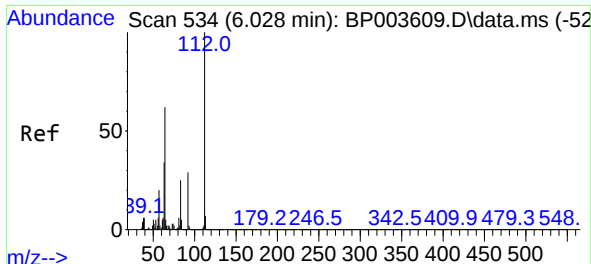
Tgt Ion: 79 Resp: 271233
Ion Ratio Lower Upper
79 100
52 57.1 41.3 61.9
51 31.8 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 39.87 ng
RT: 4.028 min Scan# 194
Delta R.T. 0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion: 42 Resp: 118133
Ion Ratio Lower Upper
42 100
74 123.5 148.6 223.0#
44 5.1 5.3 7.9#

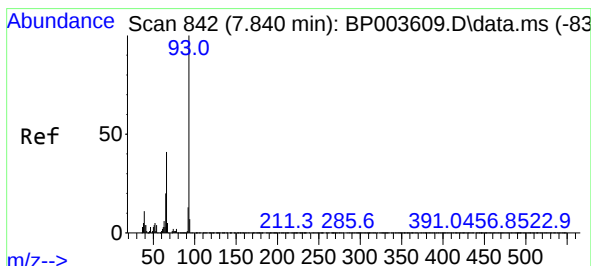
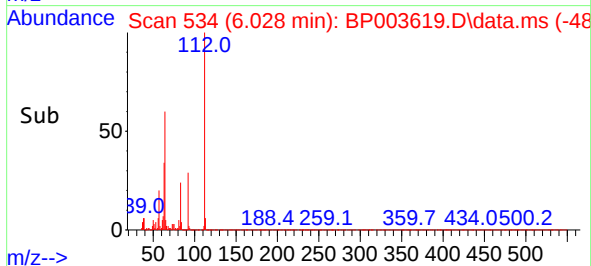
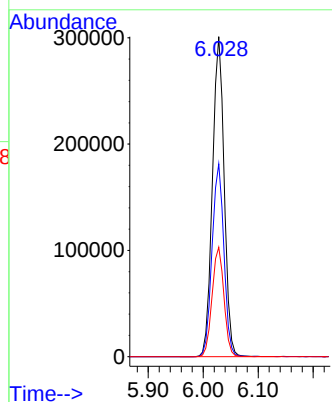
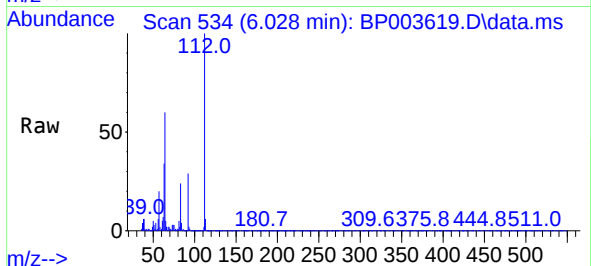




#5
2-Fluorophenol
Concen: 80.95 ng
RT: 6.028 min Scan# 534
Delta R.T. 0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

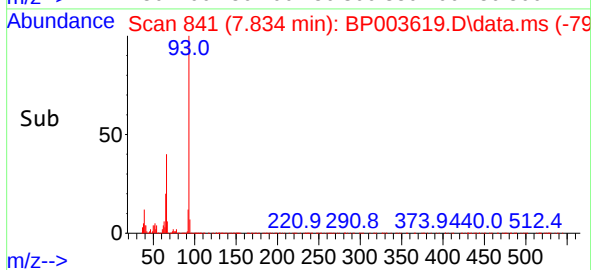
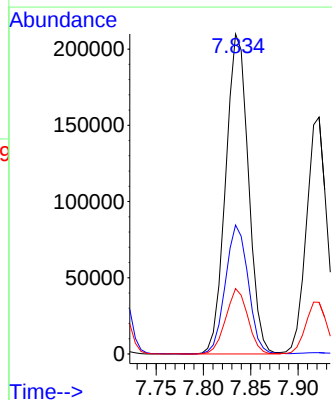
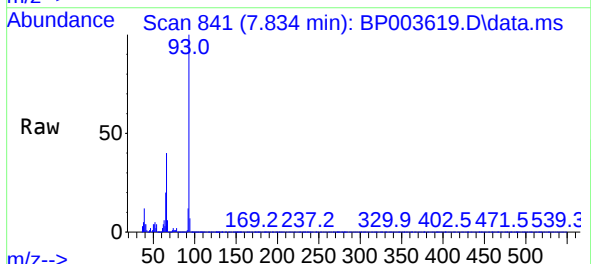
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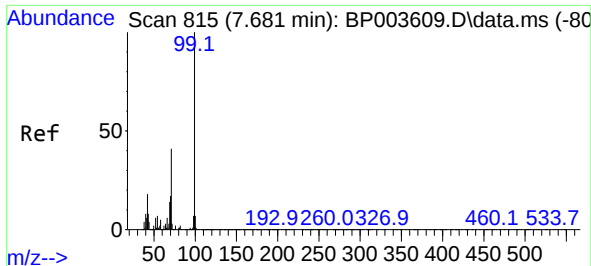
Tgt Ion:112 Resp: 447202
Ion Ratio Lower Upper
112 100
64 60.3 32.8 49.2#
63 34.2 17.0 25.4#



#6
Aniline
Concen: 37.29 ng
RT: 7.834 min Scan# 841
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion: 93 Resp: 351184
Ion Ratio Lower Upper
93 100
66 40.3 25.4 38.0#
65 20.4 12.5 18.7#

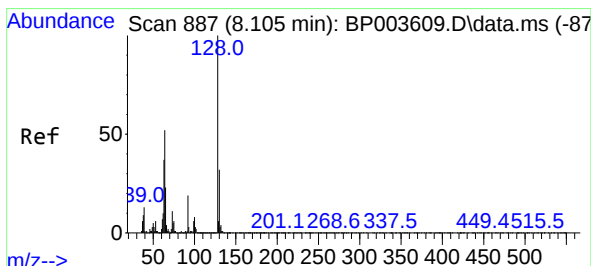
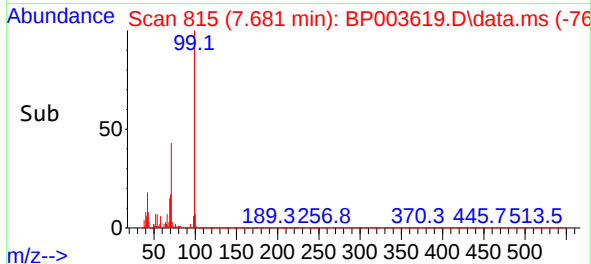
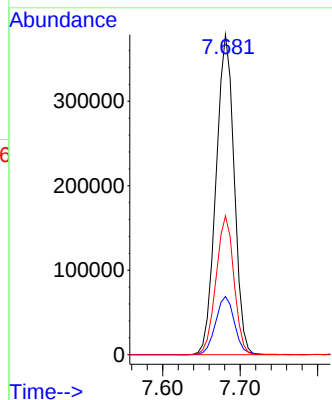
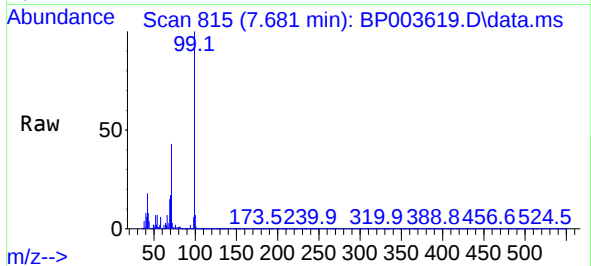




#7
Phenol-d6
Concen: 76.65 ng
RT: 7.681 min Scan# 815
Delta R.T. 0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

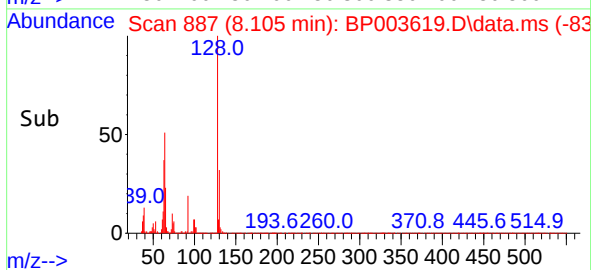
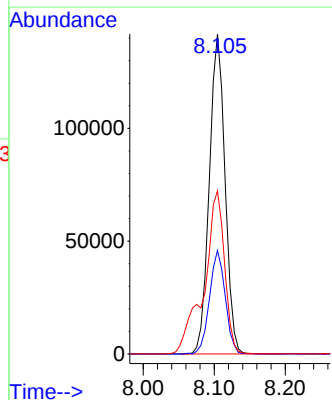
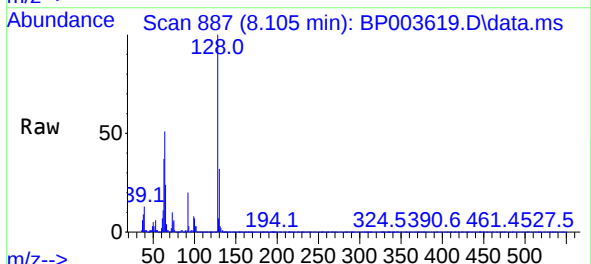
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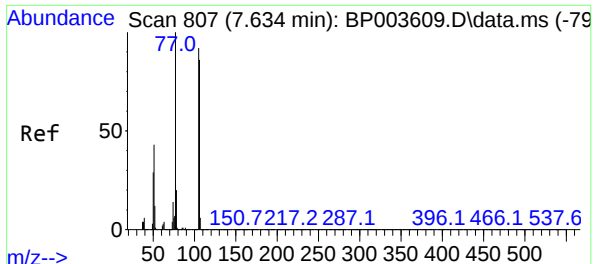
Tgt Ion: 99 Resp: 616786
Ion Ratio Lower Upper
99 100
42 18.2 8.6 13.0#
71 43.3 23.4 35.2#



#8
2-Chlorophenol
Concen: 38.81 ng
RT: 8.105 min Scan# 887
Delta R.T. -0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:128 Resp: 217971
Ion Ratio Lower Upper
128 100
130 32.3 13.0 53.0
64 51.0 10.4 50.4#

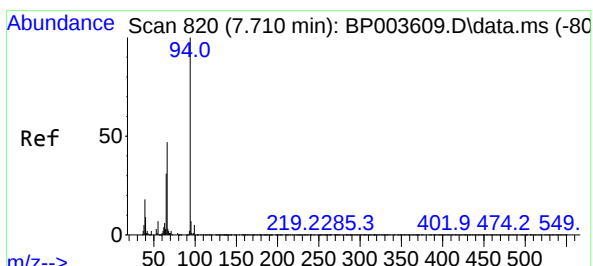
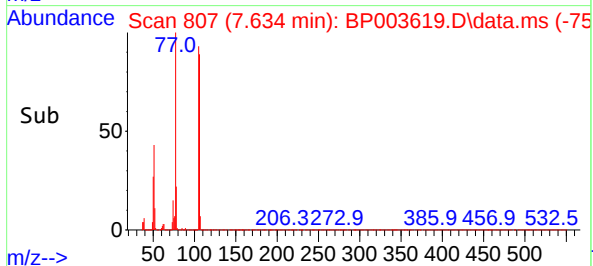
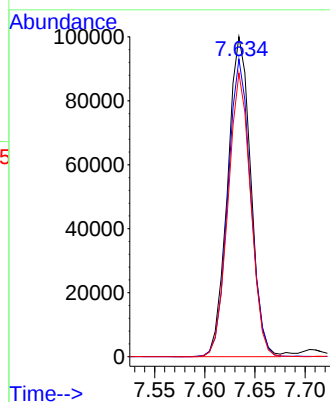
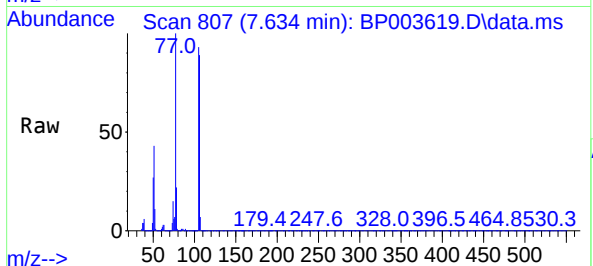




#9
Benzaldehyde
Concen: 37.88 ng
RT: 7.634 min Scan# 807
Delta R.T. -0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

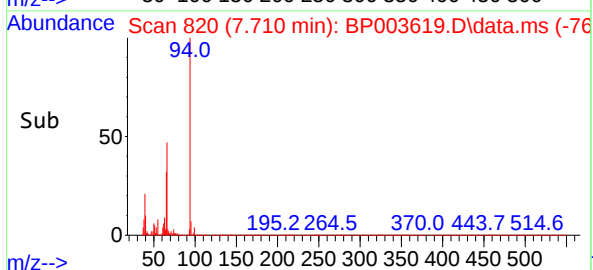
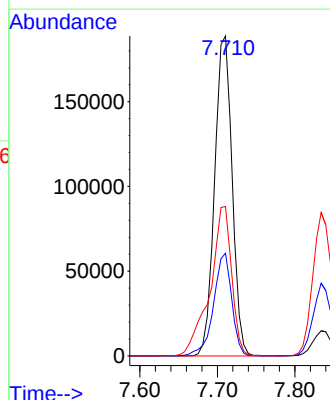
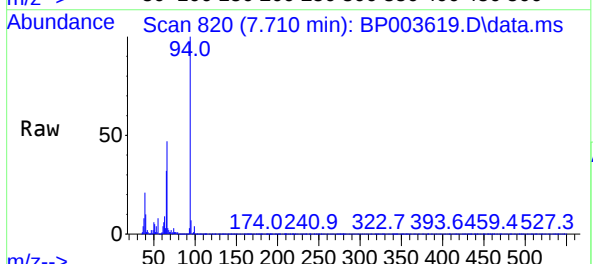
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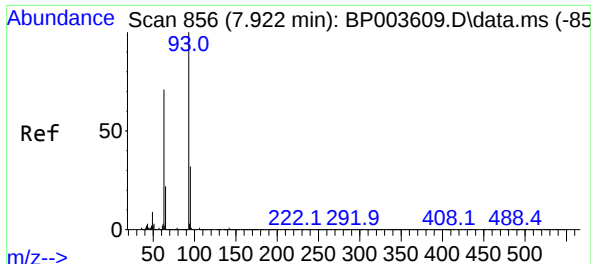
Tgt Ion: 77 Resp: 160475
Ion Ratio Lower Upper
77 100
105 93.0 97.1 137.1#
106 88.6 93.7 133.7#



#10
Phenol
Concen: 38.13 ng
RT: 7.710 min Scan# 820
Delta R.T. 0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion: 94 Resp: 296276
Ion Ratio Lower Upper
94 100
65 32.1 2.3 42.3
66 46.7 10.9 50.9

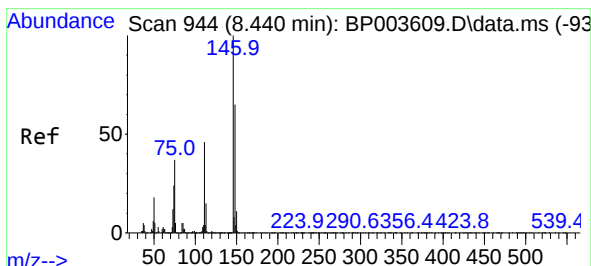
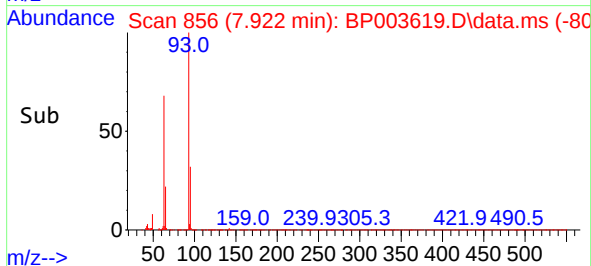
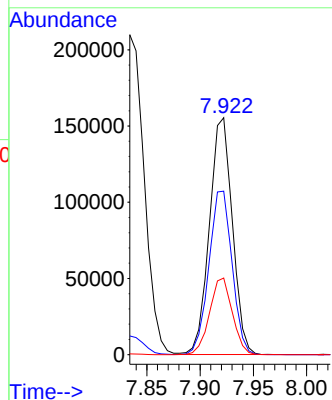
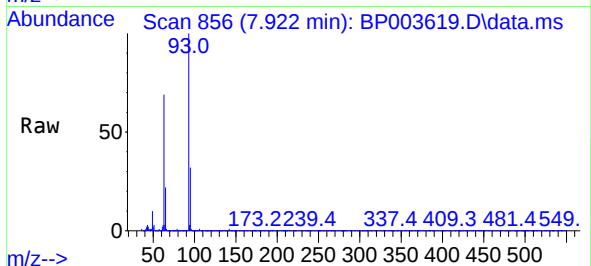




#11
bis(2-Chloroethyl)ether
Concen: 37.38 ng
RT: 7.922 min Scan# 856
Delta R.T. 0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

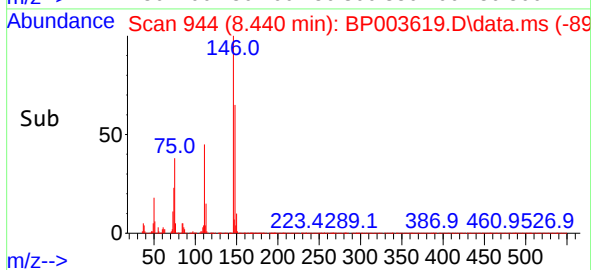
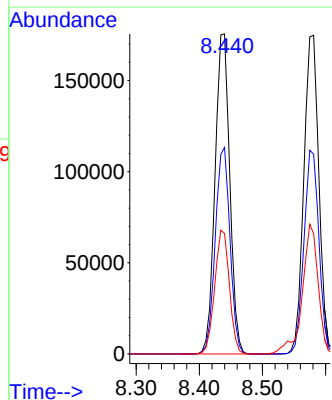
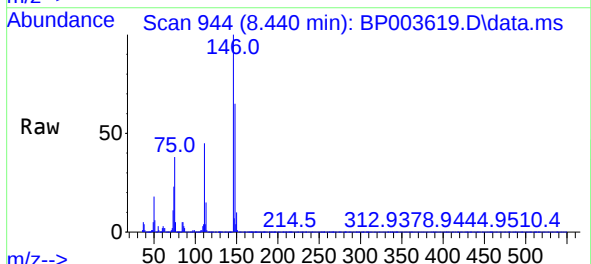
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

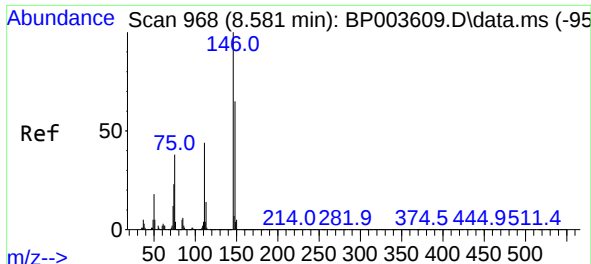
Tgt Ion: 93 Resp: 233195
Ion Ratio Lower Upper
93 100
63 69.0 39.0 79.0
95 32.3 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 38.88 ng
RT: 8.440 min Scan# 944
Delta R.T. 0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion: 146 Resp: 283868
Ion Ratio Lower Upper
146 100
148 64.6 52.5 78.7
75 37.7 18.1 27.1#

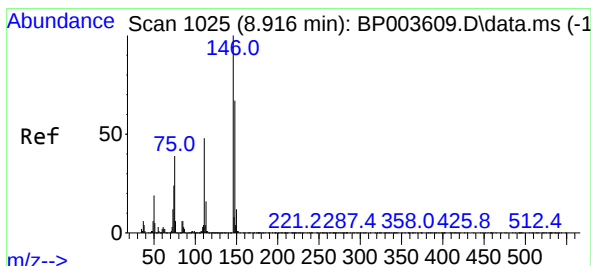
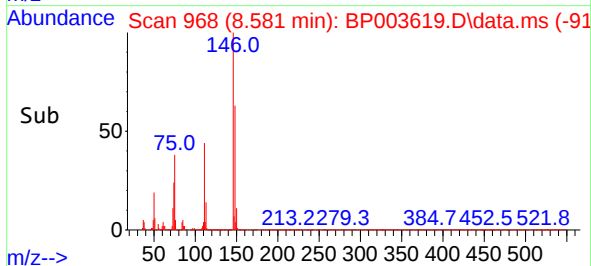
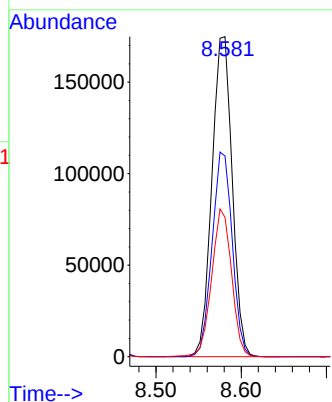
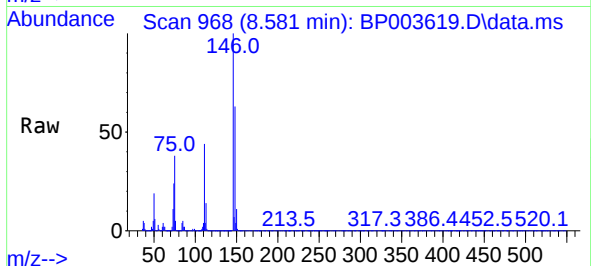




#13
1,4-Dichlorobenzene
Concen: 39.37 ng
RT: 8.581 min Scan# 968
Delta R.T. 0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

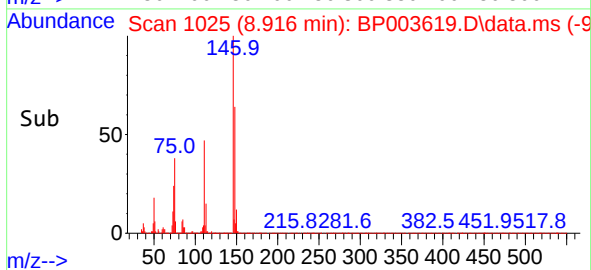
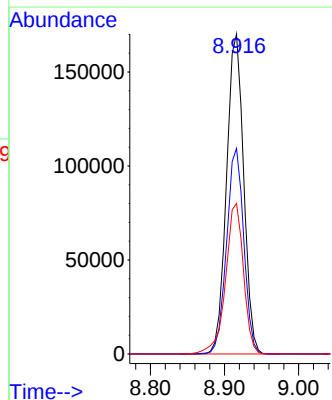
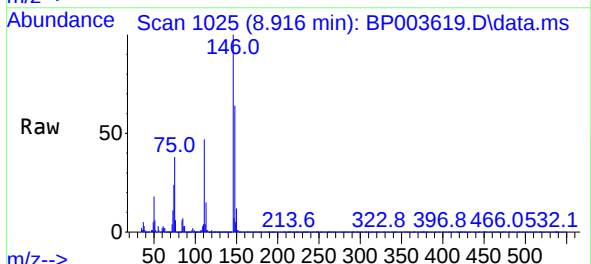
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

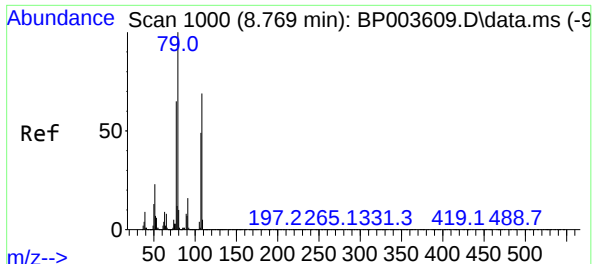
Tgt Ion:146 Resp: 288439
Ion Ratio Lower Upper
146 100
148 62.7 51.3 76.9
111 43.6 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 38.77 ng
RT: 8.916 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:146 Resp: 272453
Ion Ratio Lower Upper
146 100
148 64.2 51.6 77.4
111 47.1 31.0 46.6#

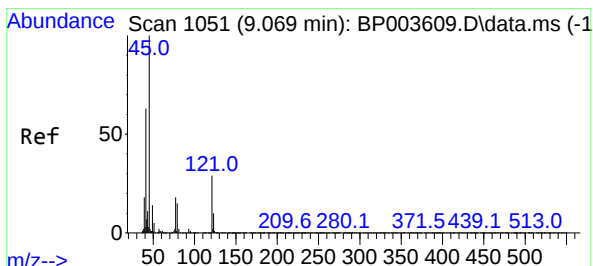
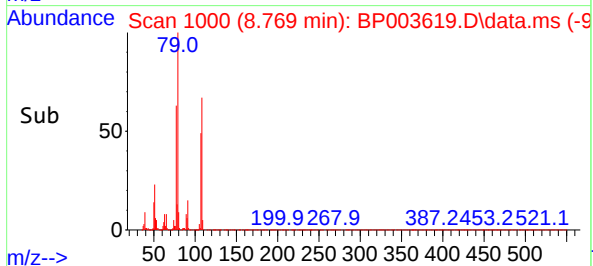
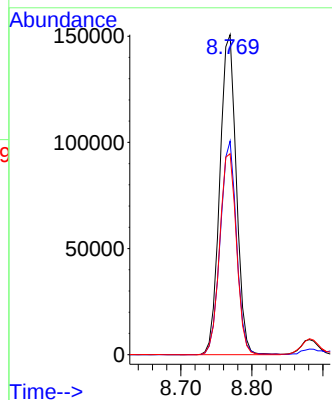
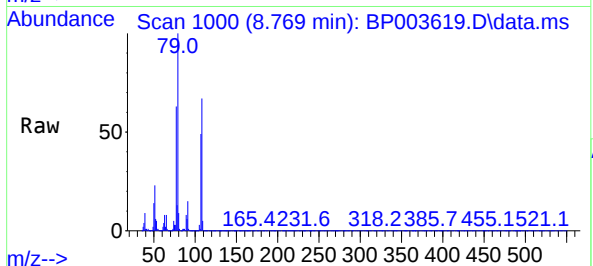




#15
Benzyl Alcohol
Concen: 37.41 ng
RT: 8.769 min Scan# 1000
Delta R.T. 0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

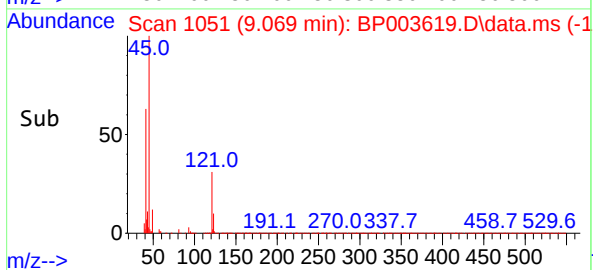
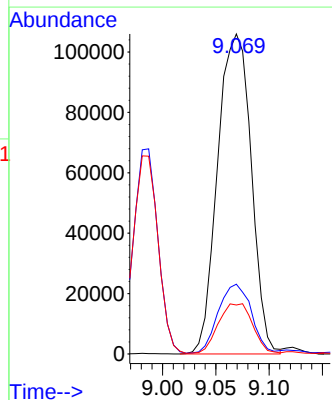
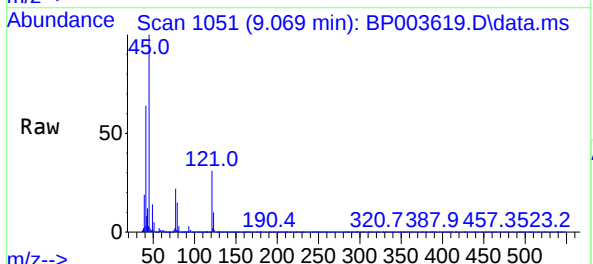
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

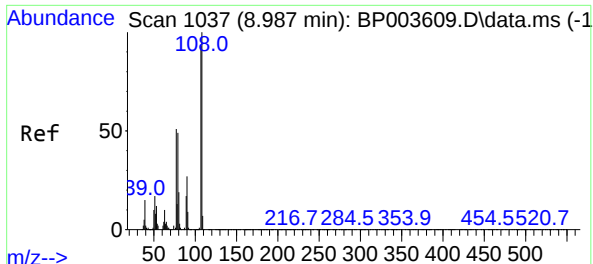
Tgt Ion: 79 Resp: 241821
Ion Ratio Lower Upper
79 100
108 66.8 73.5 110.3#
77 62.8 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.42 ng
RT: 9.069 min Scan# 1051
Delta R.T. 0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion: 45 Resp: 232609
Ion Ratio Lower Upper
45 100
77 21.8 2.3 42.3
79 15.3 0.0 36.6

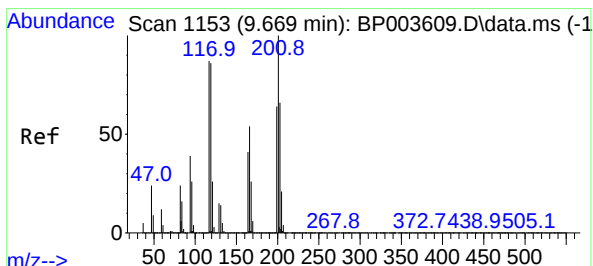
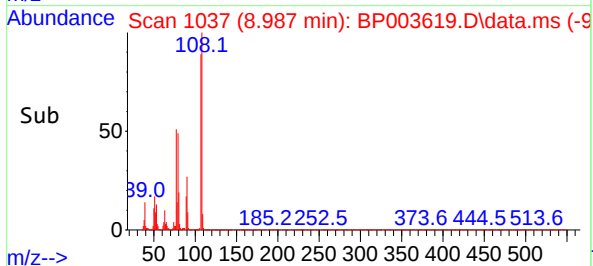
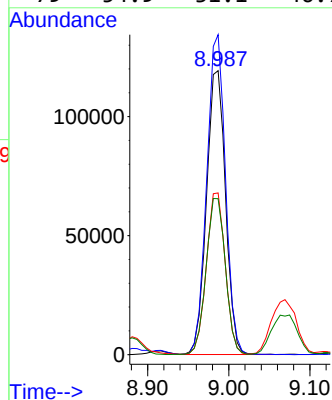
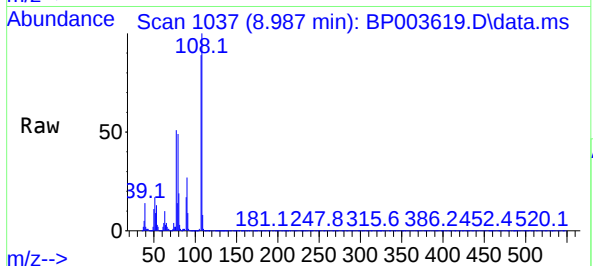




#17
2-Methylphenol
Concen: 36.90 ng
RT: 8.987 min Scan# 1037
Delta R.T. 0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

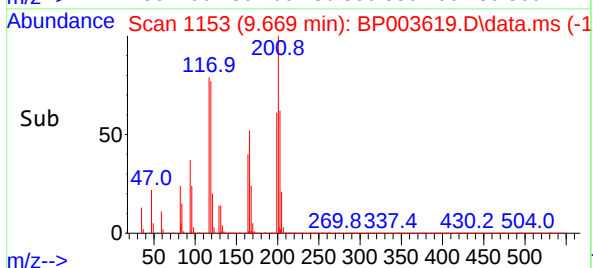
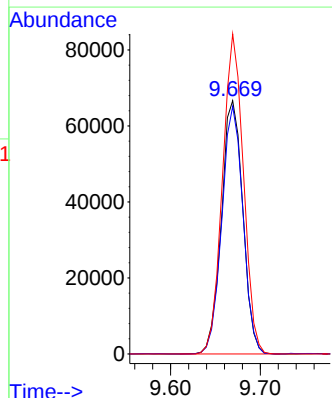
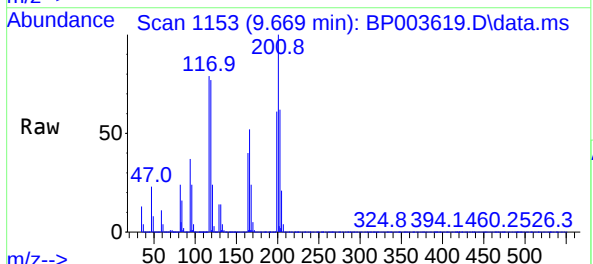
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

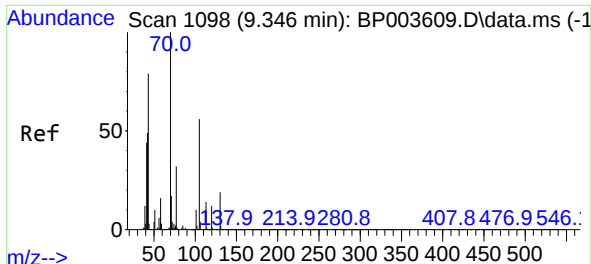
Tgt Ion:	107	Resp:	194275
Ion	Ratio	Lower	Upper
107	100		
108	112.7	89.6	134.4
77	56.9	31.8	47.6#
79	54.9	31.1	46.7#



#18
Hexachloroethane
Concen: 38.75 ng
RT: 9.669 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:	117	Resp:	110357
Ion	Ratio	Lower	Upper
117	100		
119	97.7	78.8	118.2
201	126.4	92.3	138.5



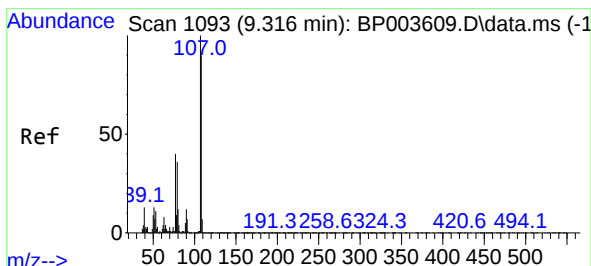
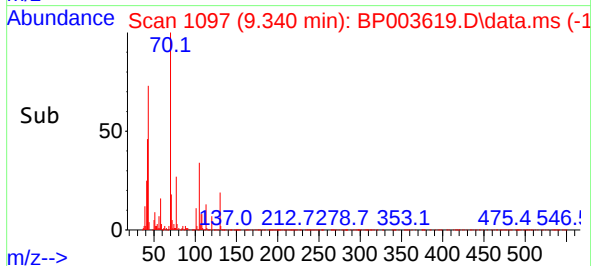
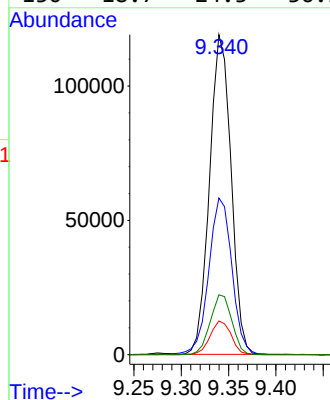
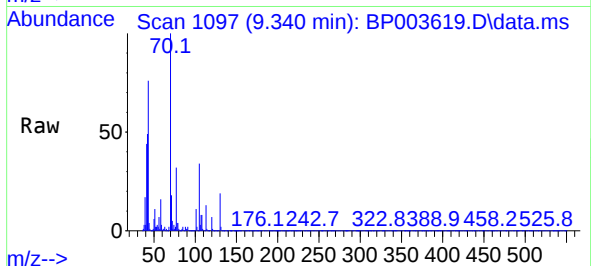


#19
n-Nitroso-di-n-propylamine
Concen: 35.06 ng
RT: 9.340 min Scan# 1097
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 188095

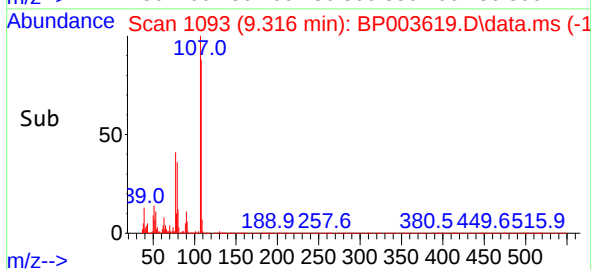
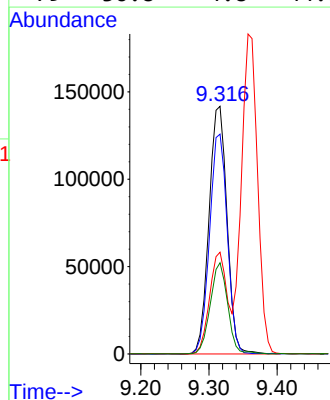
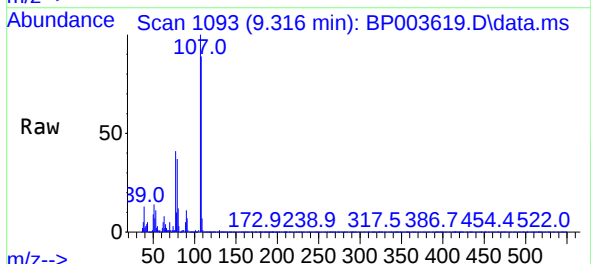
Ion	Ratio	Lower	Upper
70	100		
42	49.0	32.8	49.2
101	10.5	9.6	14.4
130	18.7	24.3	36.5#

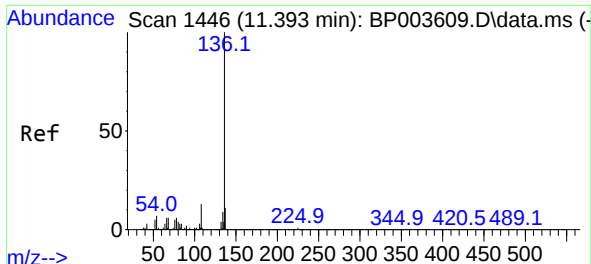


#20
3+4-Methylphenols
Concen: 37.12 ng
RT: 9.316 min Scan# 1093
Delta R.T. 0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion: 107 Resp: 260219

Ion	Ratio	Lower	Upper
107	100		
108	88.7	69.0	109.0
77	41.1	8.5	48.5
79	36.8	4.8	44.8

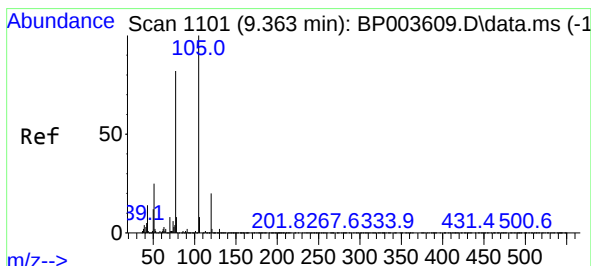
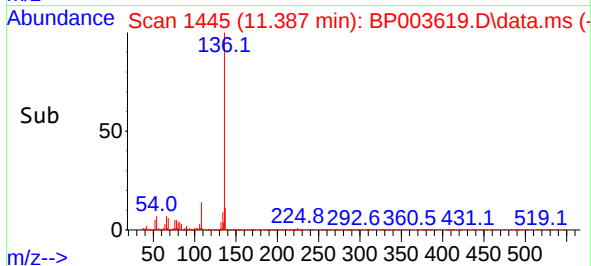
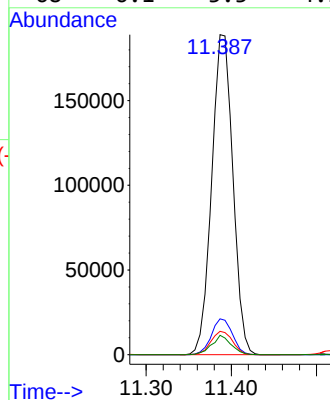
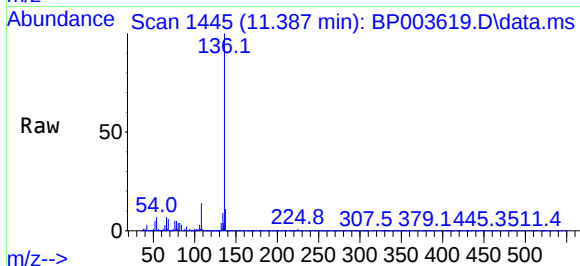




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.387 min Scan# 1445
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

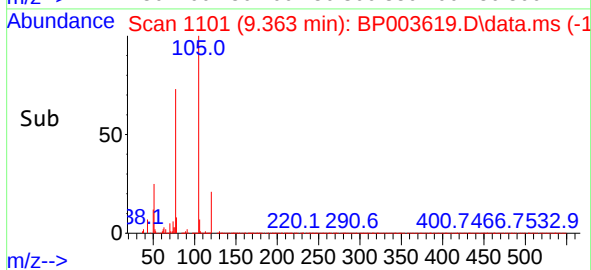
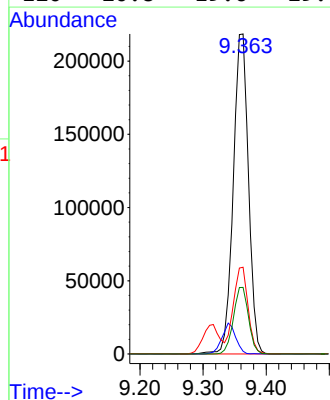
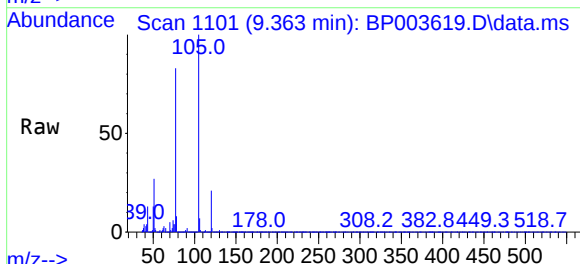
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

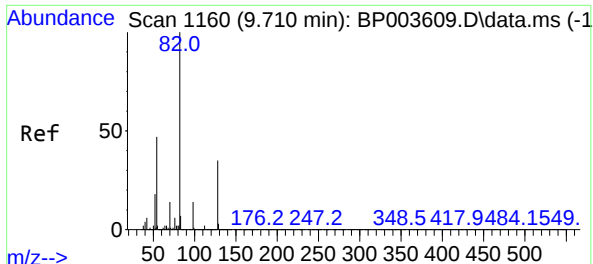
Tgt Ion:	136	Resp:	325924
Ion Ratio	Lower	Upper	
136	100		
137	11.2	8.6	13.0
54	7.3	3.6	5.4#
68	6.1	3.3	4.9#



#22
Acetophenone
Concen: 37.98 ng
RT: 9.363 min Scan# 1101
Delta R.T. 0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:	105	Resp:	365487
Ion Ratio	Lower	Upper	
105	100		
71	0.9	2.6	3.8#
51	27.1	13.5	20.3#
120	20.8	19.6	29.4

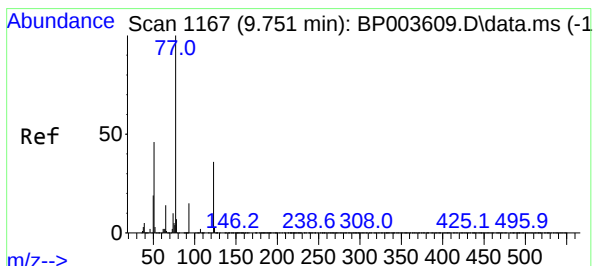
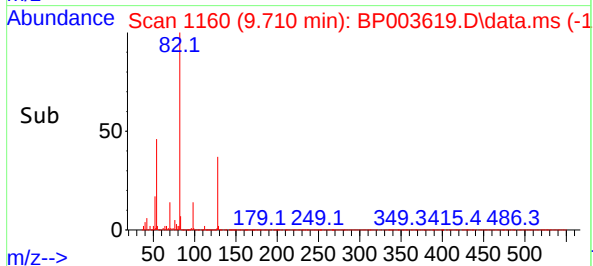
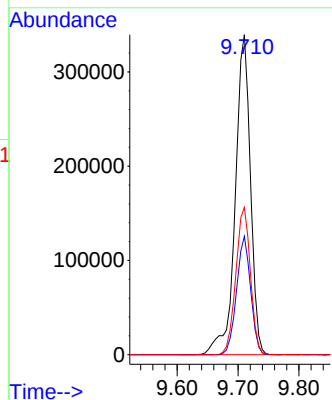
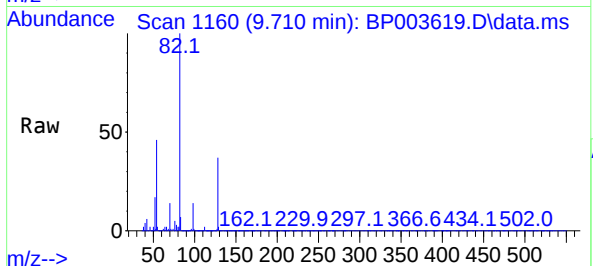




#23
Nitrobenzene-d5
Concen: 83.80 ng
RT: 9.710 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

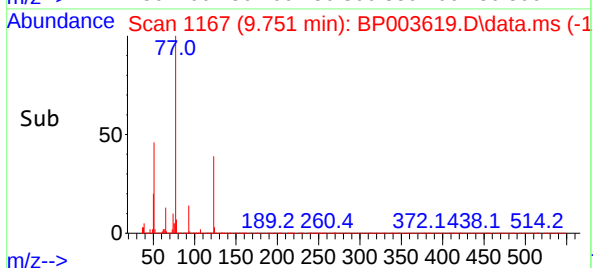
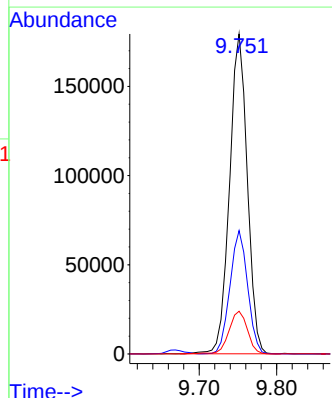
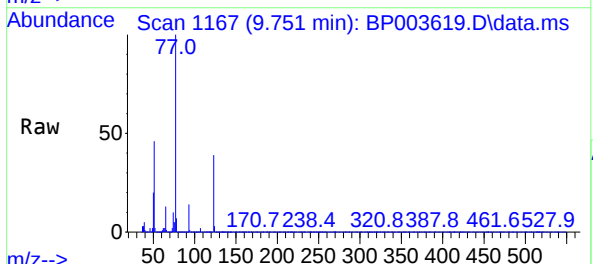
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

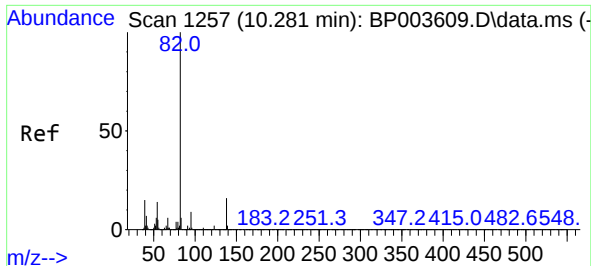
Tgt Ion: 82 Resp: 589082
Ion Ratio Lower Upper
82 100
128 37.0 45.6 68.4#
54 46.0 30.1 45.1#



#24
Nitrobenzene
Concen: 41.27 ng
RT: 9.751 min Scan# 1167
Delta R.T. 0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion: 77 Resp: 285583
Ion Ratio Lower Upper
77 100
123 38.5 48.6 72.8#
65 13.4 10.0 15.0

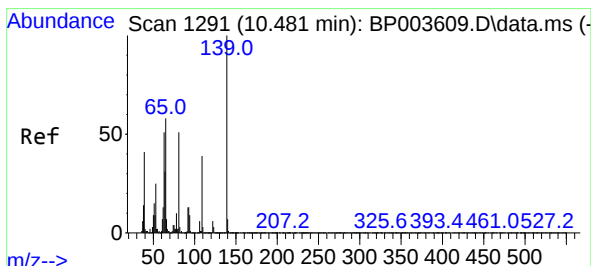
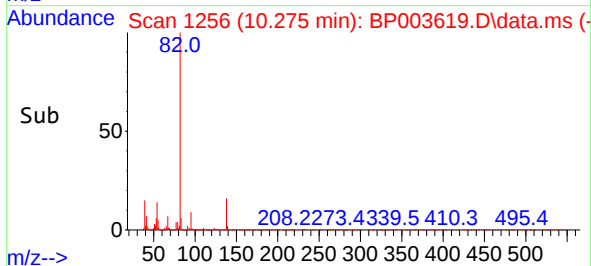
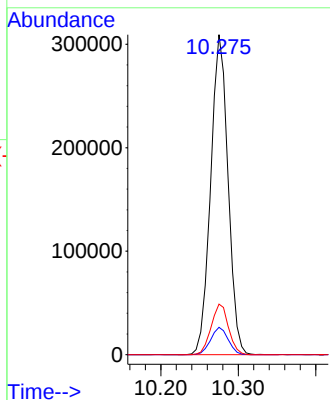
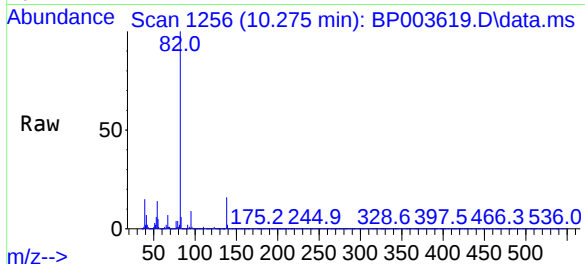




#25
Isophorone
Concen: 36.77 ng
RT: 10.275 min Scan# 1256
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

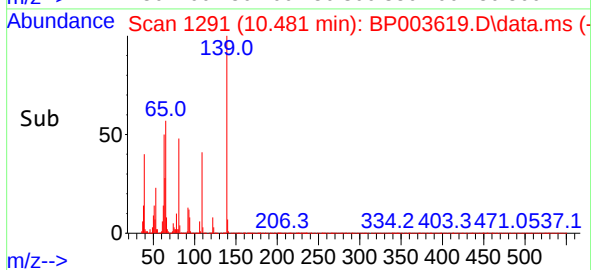
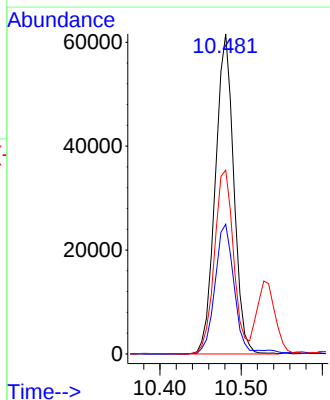
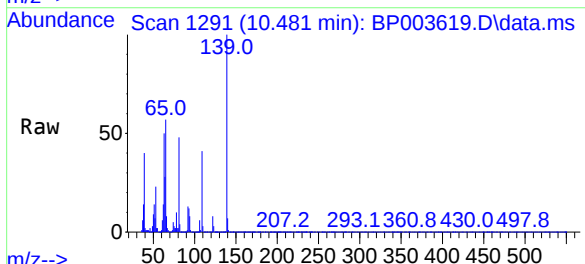
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

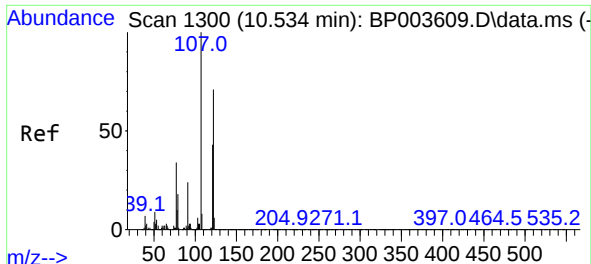
Tgt Ion: 82 Resp: 482296
Ion Ratio Lower Upper
82 100
95 8.5 6.4 9.6
138 15.8 18.7 28.1#



#26
2-Nitrophenol
Concen: 46.54 ng
RT: 10.481 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion: 139 Resp: 97409
Ion Ratio Lower Upper
139 100
109 40.6 22.1 33.1#
65 57.5 26.5 39.7#

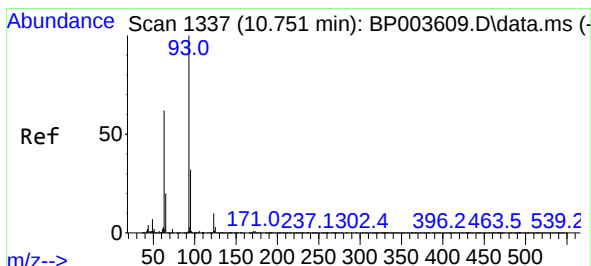
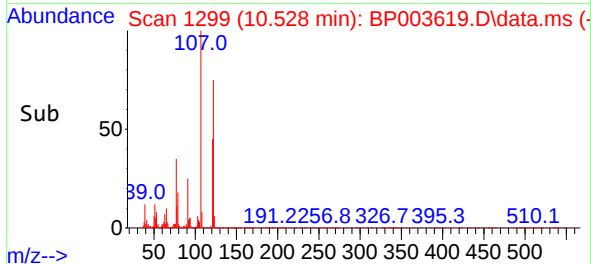
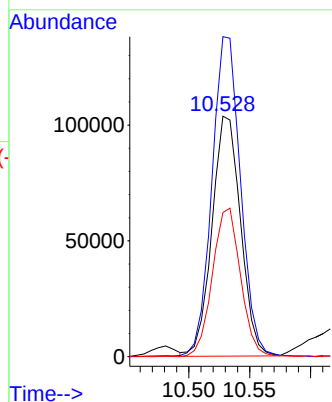
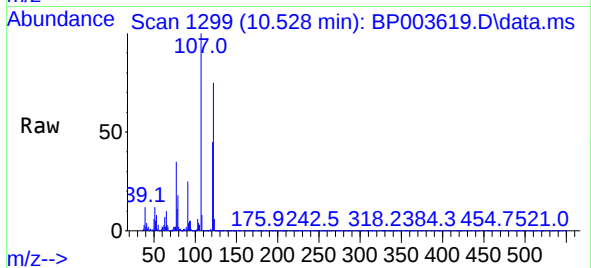




#27
2,4-Dimethylphenol
Concen: 39.13 ng
RT: 10.528 min Scan# 1299
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

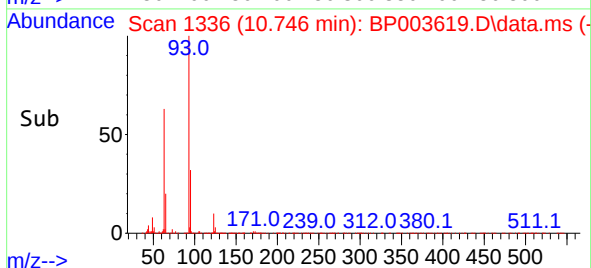
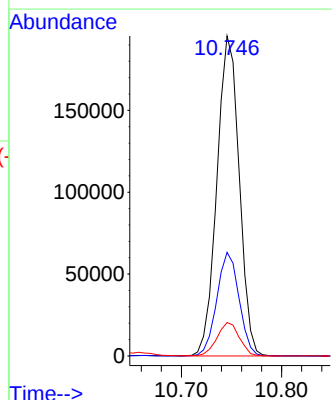
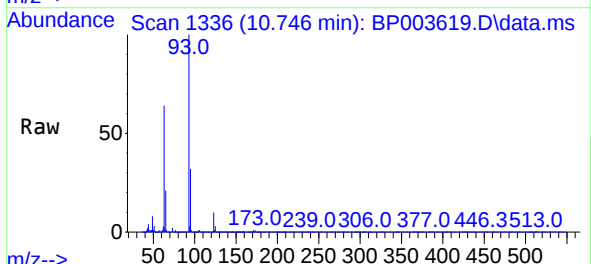
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

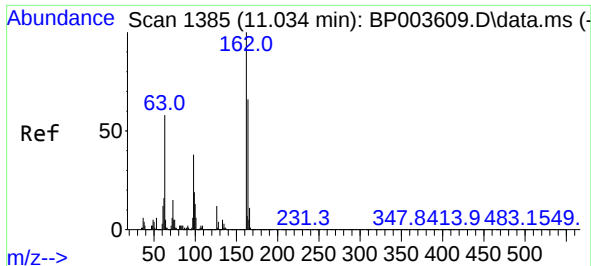
Tgt Ion:122 Resp: 169170
Ion Ratio Lower Upper
122 100
107 133.0 87.3 130.9#
121 59.9 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 37.40 ng
RT: 10.746 min Scan# 1336
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion: 93 Resp: 301632
Ion Ratio Lower Upper
93 100
95 32.3 26.7 40.1
123 10.4 10.5 15.7#

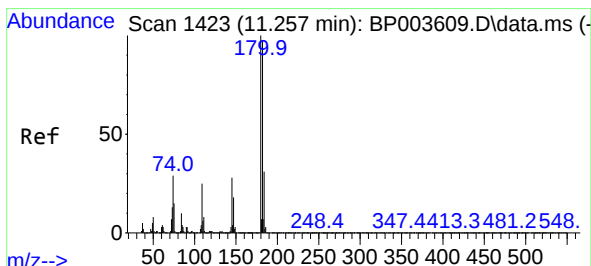
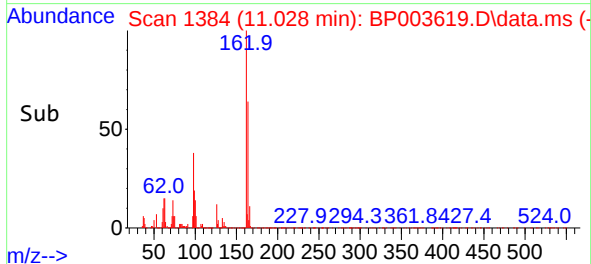
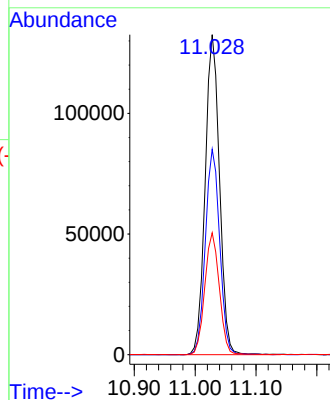
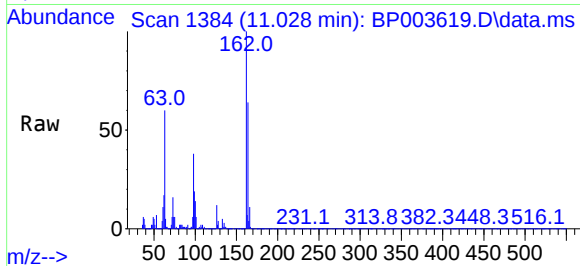




#29
2,4-Dichlorophenol
Concen: 40.24 ng
RT: 11.028 min Scan# 1384
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

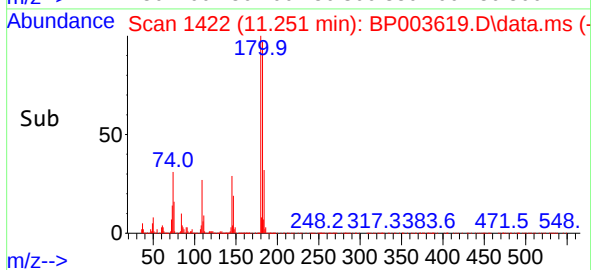
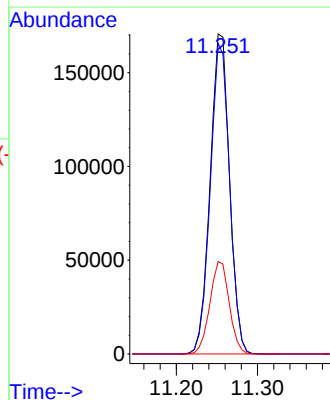
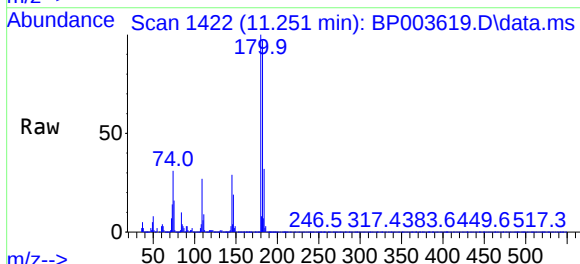
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

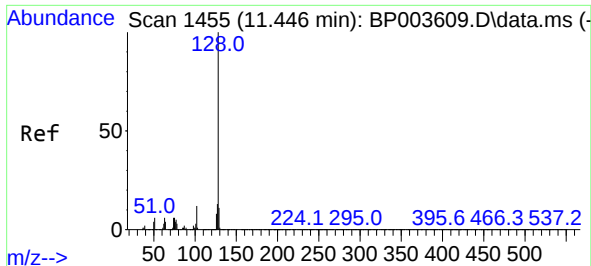
Tgt Ion:162 Resp: 217106
Ion Ratio Lower Upper
162 100
164 64.2 45.8 85.8
98 38.1 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 39.52 ng
RT: 11.251 min Scan# 1422
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:180 Resp: 282879
Ion Ratio Lower Upper
180 100
182 97.0 76.2 114.2
145 28.9 23.8 35.8

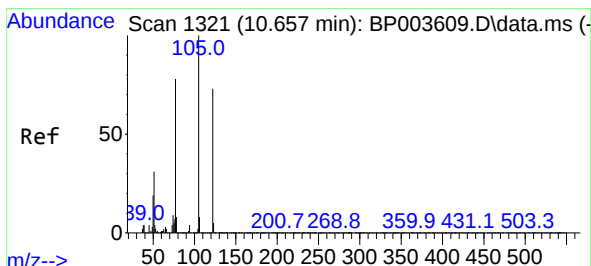
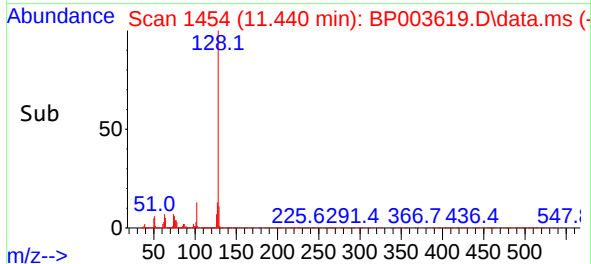
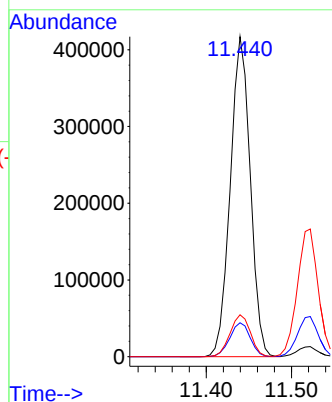
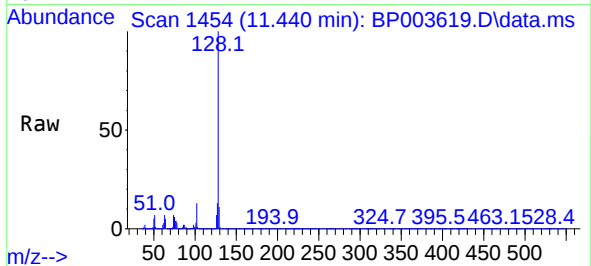




#31
Naphthalene
Concen: 38.86 ng
RT: 11.440 min Scan# 1454
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

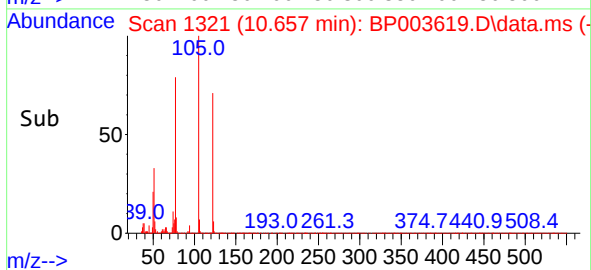
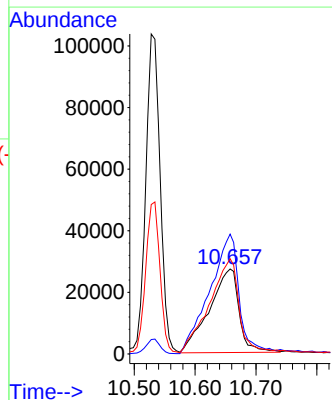
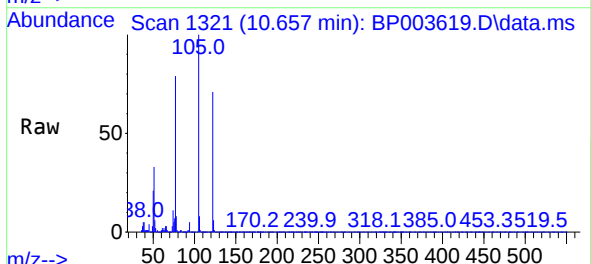
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

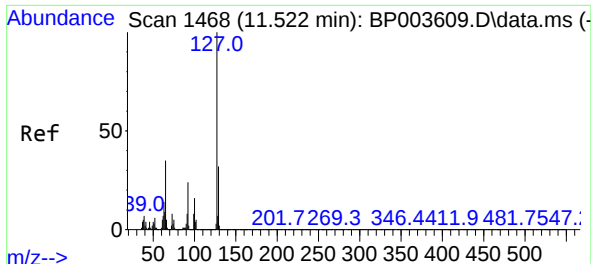
Tgt Ion:	128	Resp:	679011
Ion	Ratio	Lower	Upper
128	100		
129	10.6	8.8	13.2
127	13.1	10.6	15.8



#32
Benzoic acid
Concen: 40.59 ng
RT: 10.657 min Scan# 1321
Delta R.T. 0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:	122	Resp:	92188
Ion	Ratio	Lower	Upper
122	100		
105	141.1	94.1	134.1#
77	112.1	50.1	90.1#

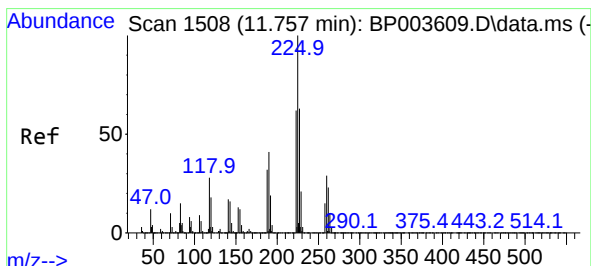
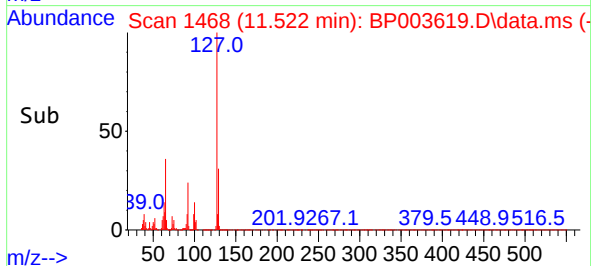
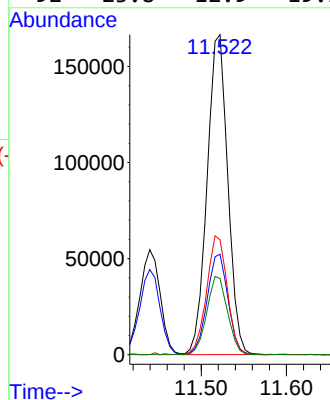
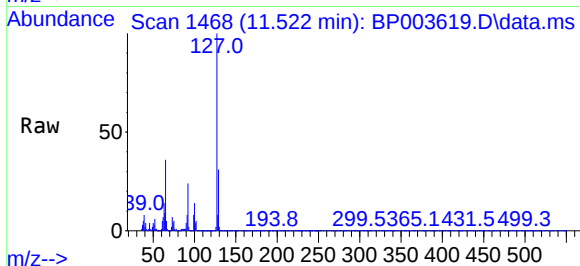




#33
4-Chloroaniline
Concen: 37.23 ng
RT: 11.522 min Scan# 1468
Delta R.T. 0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

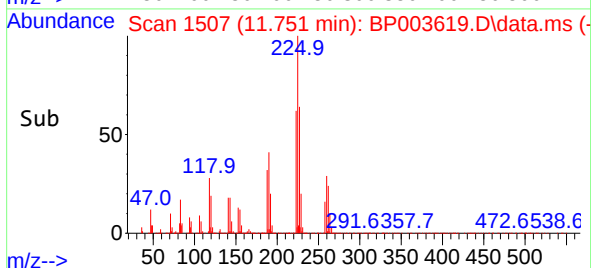
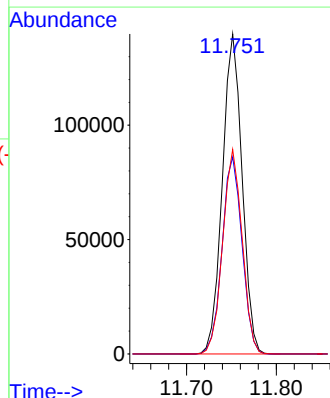
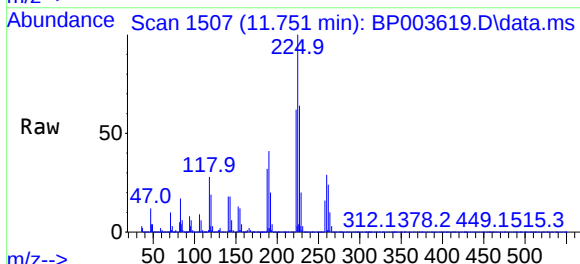
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

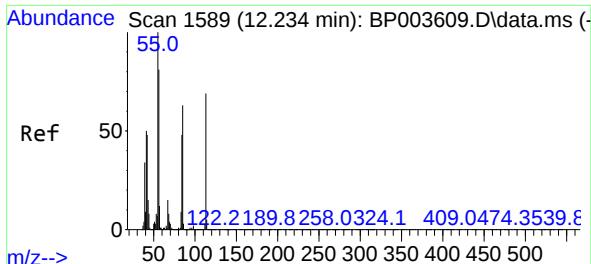
Tgt Ion:	127	Resp:	280946
Ion	Ratio	Lower	Upper
127	100		
129	31.4	25.7	38.5
65	35.9	17.3	25.9#
92	23.8	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 40.21 ng
RT: 11.751 min Scan# 1507
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:	225	Resp:	213344
Ion	Ratio	Lower	Upper
225	100		
223	61.6	50.1	75.1
227	63.9	51.4	77.2

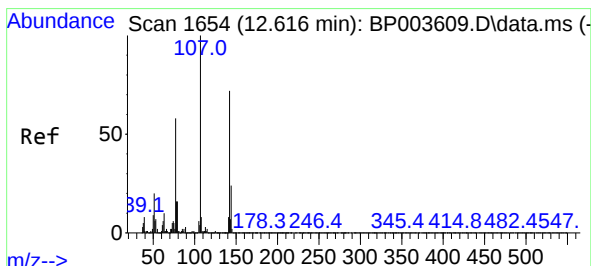
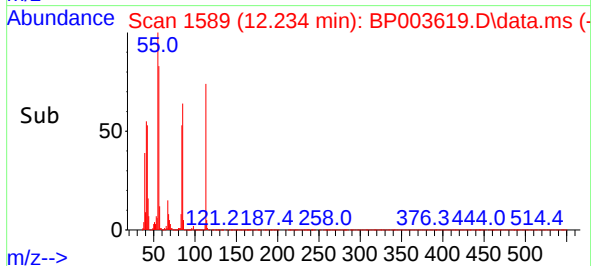
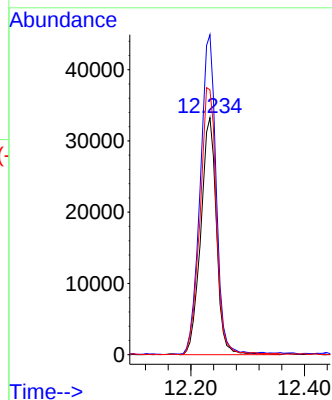
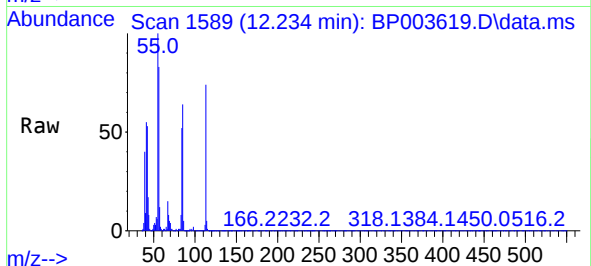




#35
Caprolactam
Concen: 37.27 ng
RT: 12.234 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

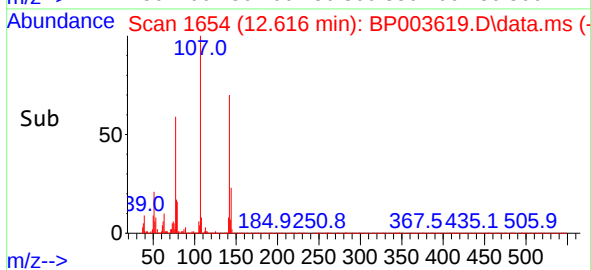
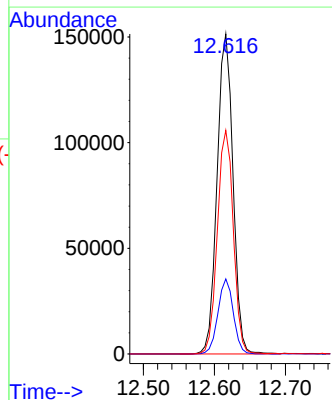
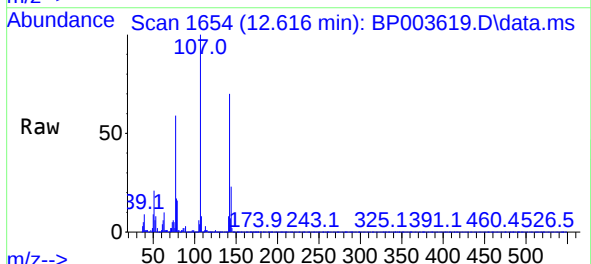
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

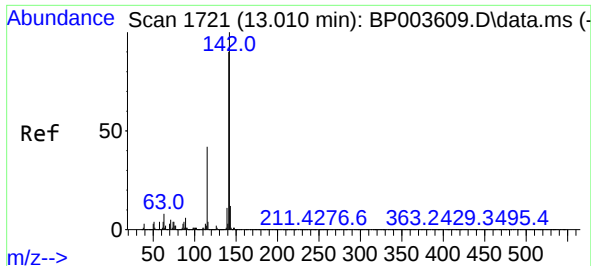
Tgt Ion:	113	Resp:	63727
Ion	Ratio	Lower	Upper
113	100		
55	135.1	77.3	117.3#
56	111.8	55.9	95.9#



#36
4-Chloro-3-methylphenol
Concen: 38.17 ng
RT: 12.616 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:	107	Resp:	235075
Ion	Ratio	Lower	Upper
107	100		
144	23.5	22.7	34.1
142	69.8	70.7	106.1#

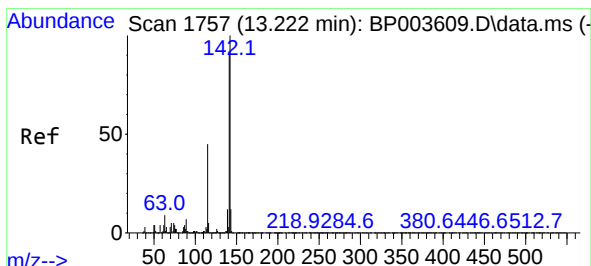
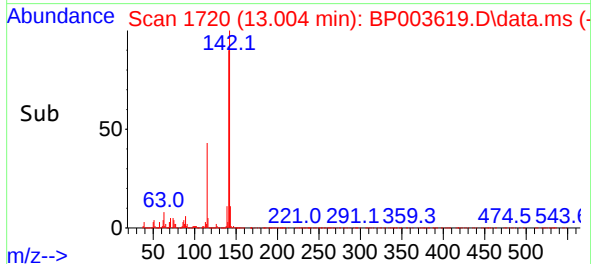
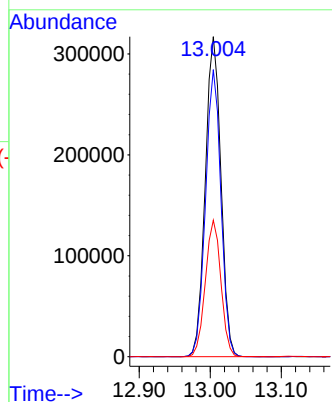
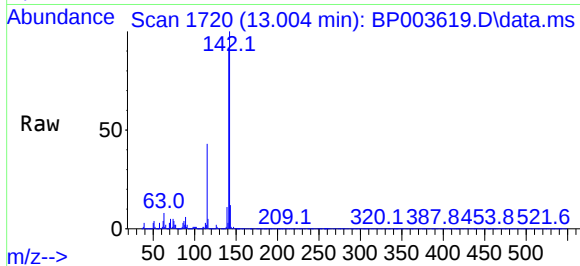




#37
2-Methylnaphthalene
Concen: 37.37 ng
RT: 13.004 min Scan# 1720
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

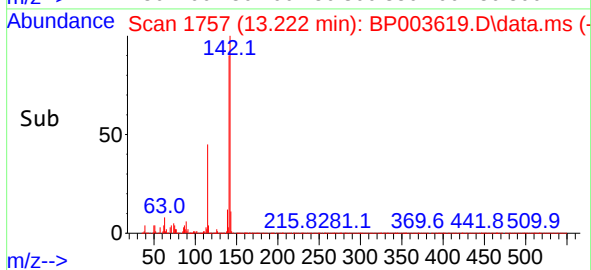
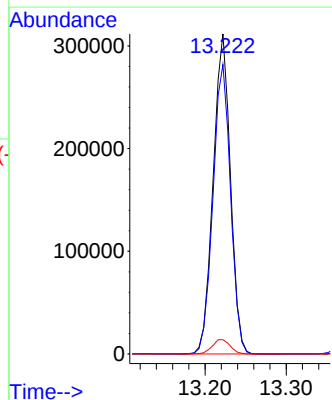
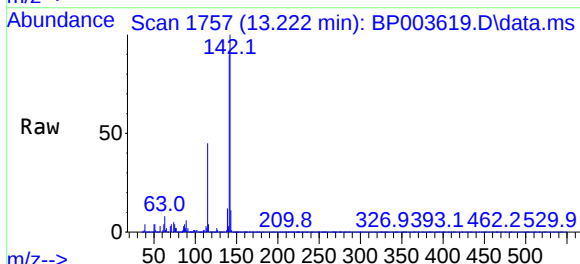
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

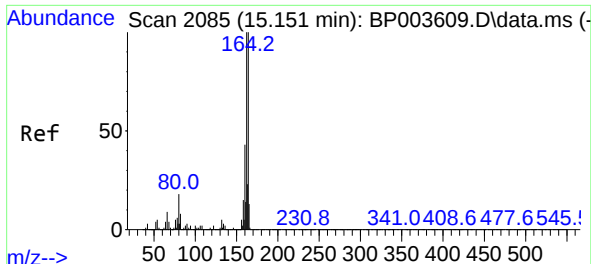
Tgt Ion:142 Resp: 485833
Ion Ratio Lower Upper
142 100
141 89.7 71.4 107.2
115 42.6 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 37.57 ng
RT: 13.222 min Scan# 1757
Delta R.T. -0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:142 Resp: 459157
Ion Ratio Lower Upper
142 100
141 90.4 74.4 111.6
116 4.4 2.9 4.3#

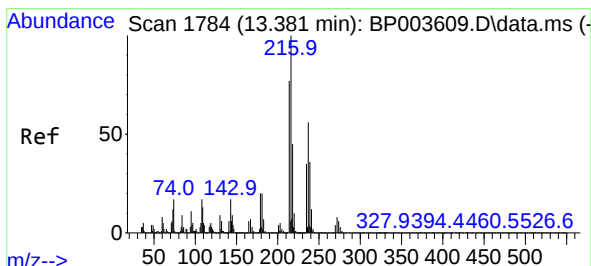
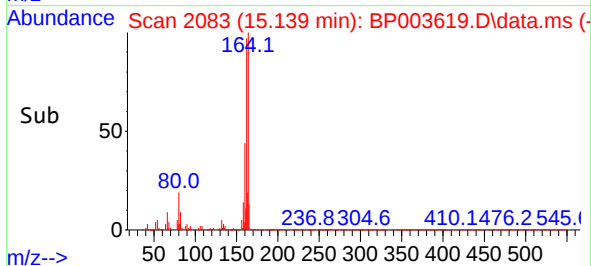
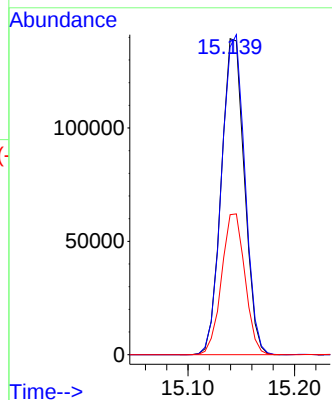
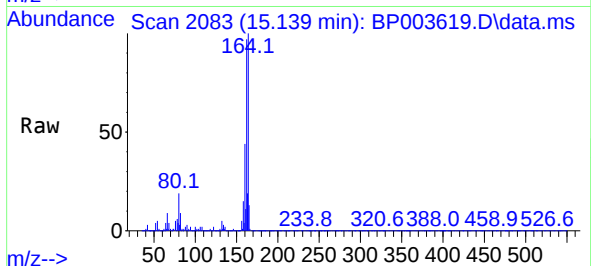




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.139 min Scan# 2083
Delta R.T. -0.012 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

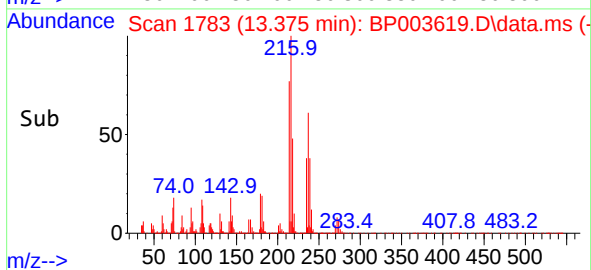
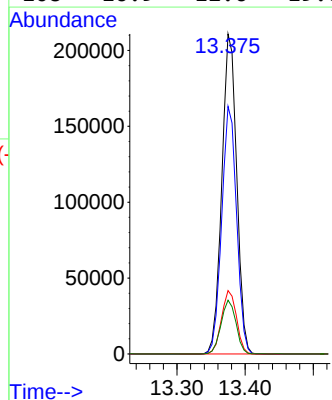
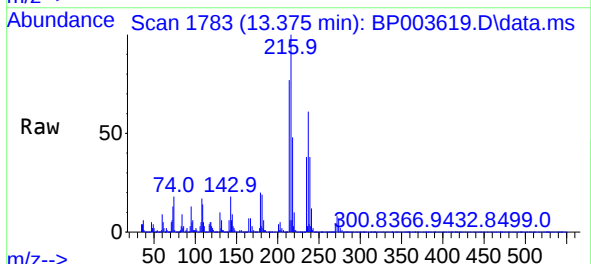
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

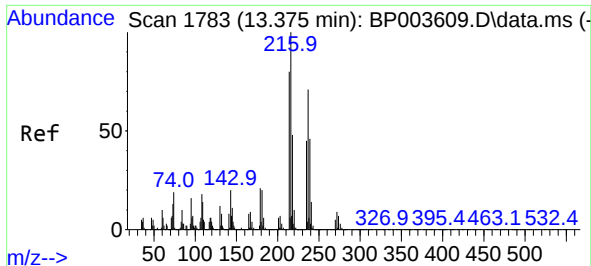
Tgt Ion:164 Resp: 210021
Ion Ratio Lower Upper
164 100
162 97.4 79.4 119.2
160 44.3 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.16 ng
RT: 13.375 min Scan# 1783
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:216 Resp: 319742
Ion Ratio Lower Upper
216 100
214 77.5 63.0 94.6
179 20.0 16.9 25.3
108 16.9 12.6 19.0

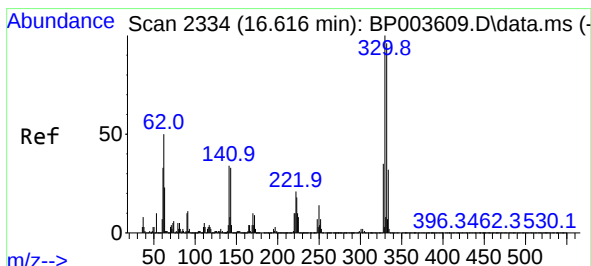
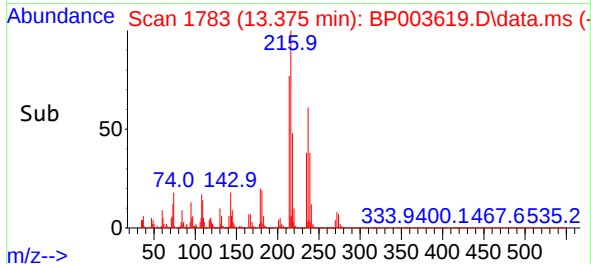
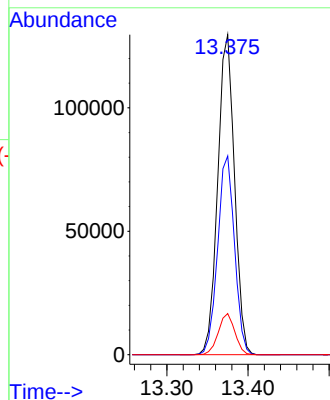
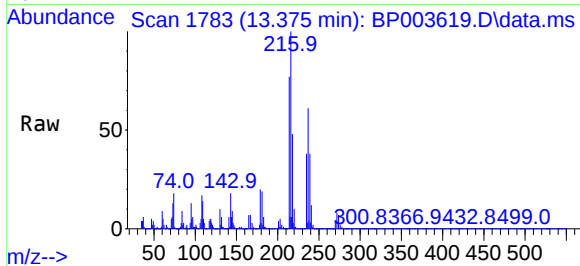




#41
Hexachlorocyclopentadiene
Concen: 41.95 ng
RT: 13.375 min Scan# 1783
Delta R.T. 0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

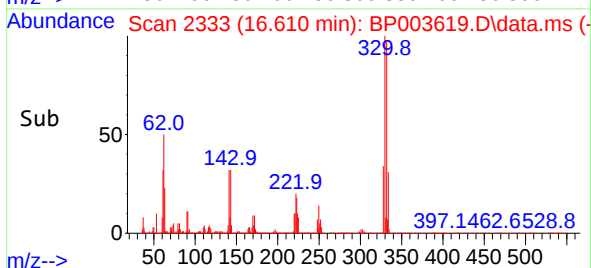
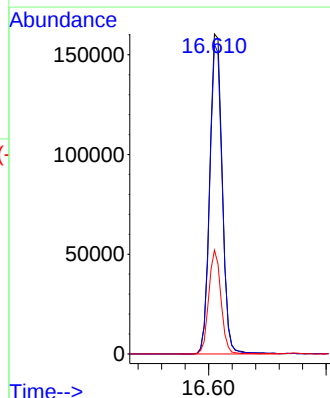
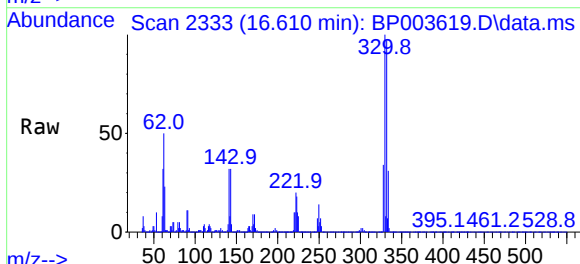
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

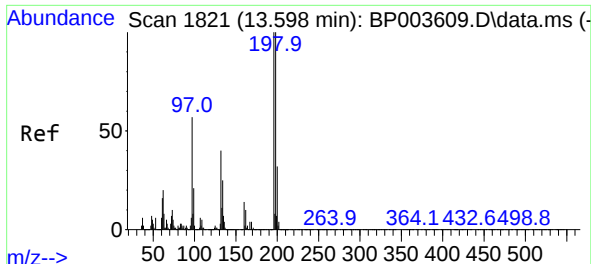
Tgt Ion:	237	Resp:	186142
Ion Ratio	Lower	Upper	
237	100		
235	62.1	43.2	83.2
272	12.8	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 84.67 ng
RT: 16.610 min Scan# 2333
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:	330	Resp:	237080
Ion Ratio	Lower	Upper	
330	100		
332	96.7	77.1	115.7
141	31.7	23.4	35.2

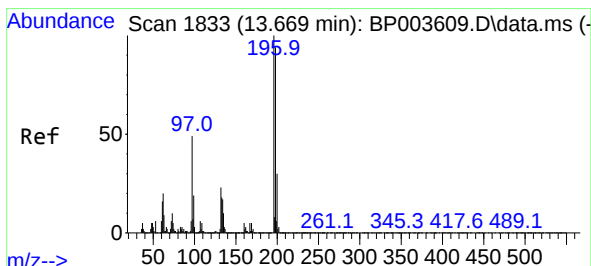
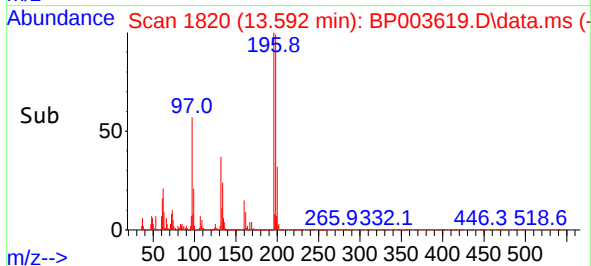
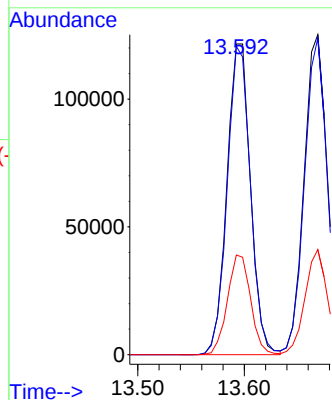
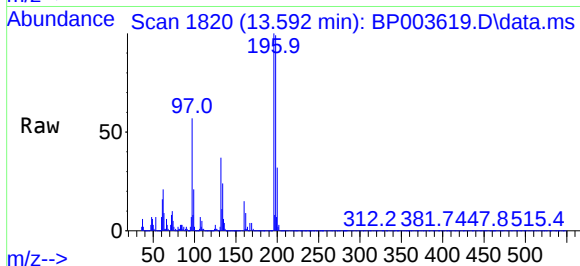




#43
2,4,6-Trichlorophenol
Concen: 42.42 ng
RT: 13.592 min Scan# 1820
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

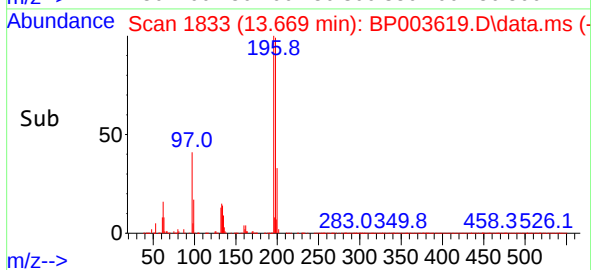
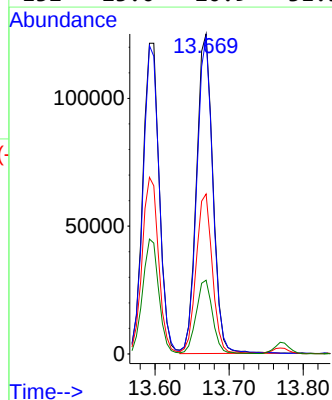
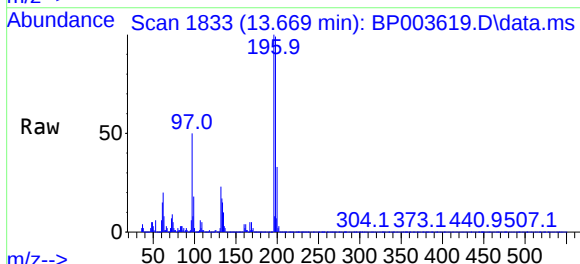
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

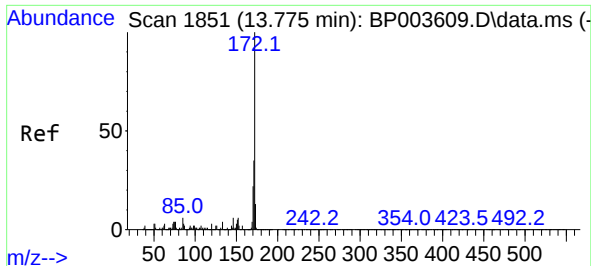
Tgt Ion:196 Resp: 187304
Ion Ratio Lower Upper
196 100
198 99.2 77.0 115.6
200 32.1 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 41.41 ng
RT: 13.669 min Scan# 1833
Delta R.T. -0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:196 Resp: 192052
Ion Ratio Lower Upper
196 100
198 99.0 77.3 115.9
97 50.0 31.0 46.4#
132 23.0 20.9 31.3



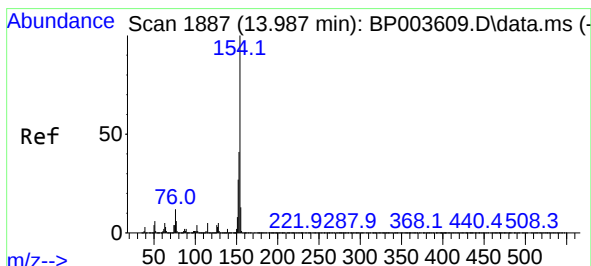
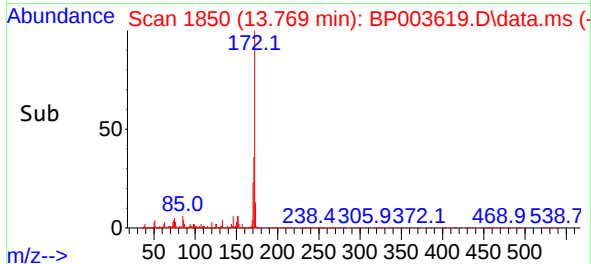
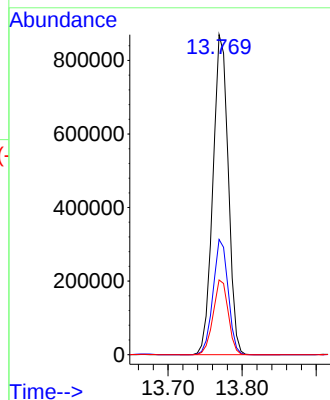
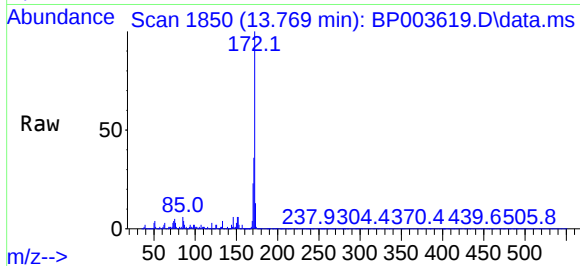


#45
2-Fluorobiphenyl
Concen: 77.90 ng
RT: 13.769 min Scan# 1850
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 1247005

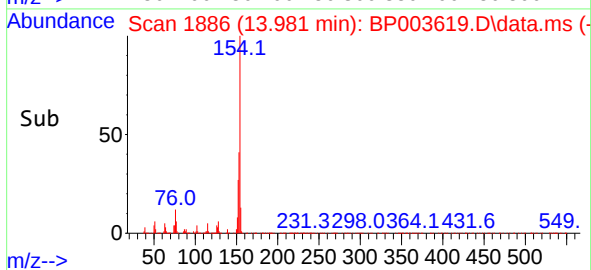
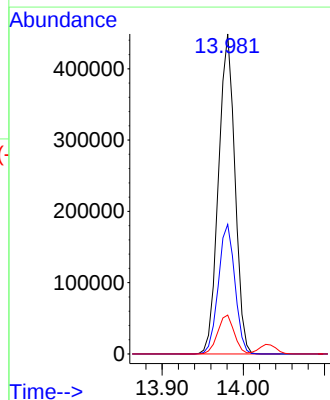
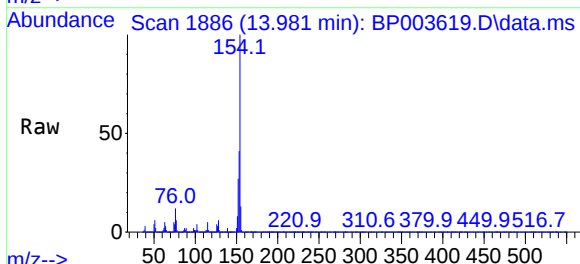
Ion	Ratio	Lower	Upper
172	100		
171	36.0	28.5	42.7
170	23.4	19.2	28.8

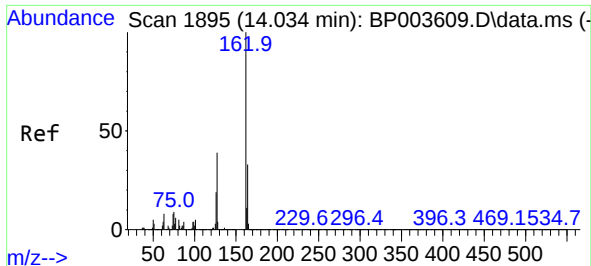


#46
1,1'-Biphenyl
Concen: 38.92 ng
RT: 13.981 min Scan# 1886
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:154 Resp: 631536

Ion	Ratio	Lower	Upper
154	100		
153	40.5	20.4	60.4
76	12.1	0.0	29.3

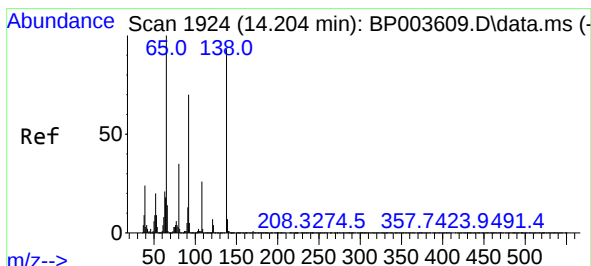
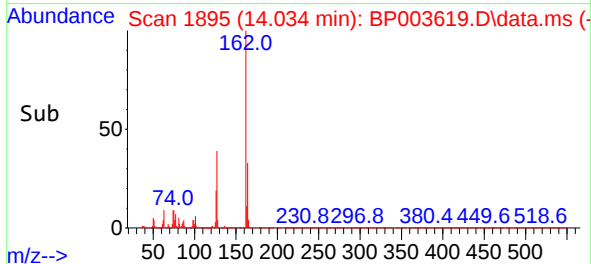
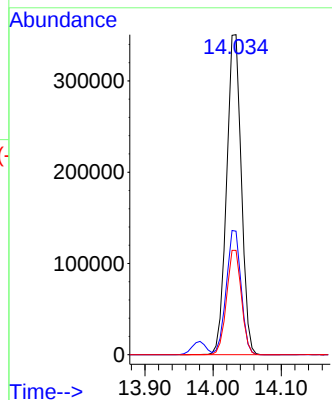
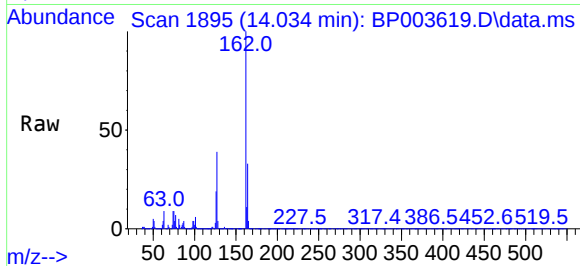




#47
2-Chloronaphthalene
Concen: 38.98 ng
RT: 14.034 min Scan# 1895
Delta R.T. -0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

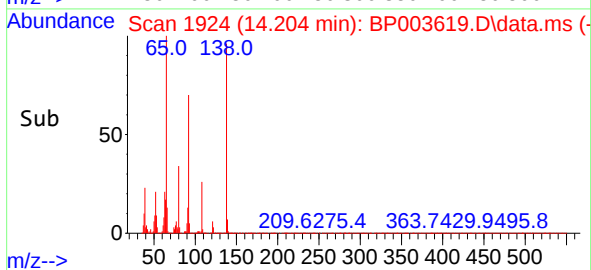
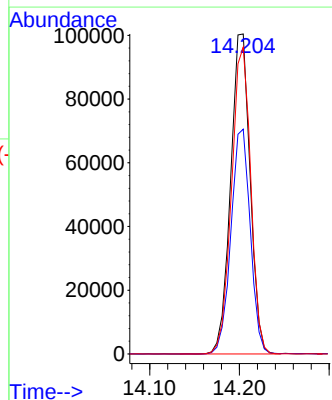
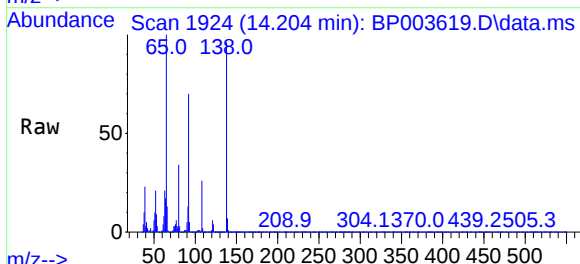
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

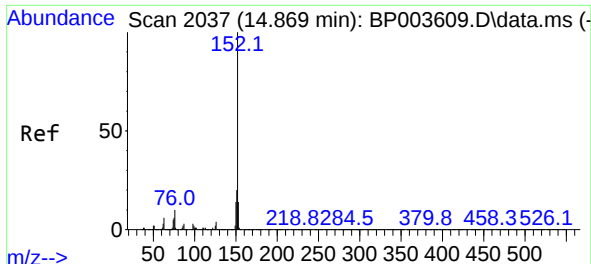
Tgt Ion:162 Resp: 526661
Ion Ratio Lower Upper
162 100
127 38.6 29.9 44.9
164 32.6 26.1 39.1



#48
2-Nitroaniline
Concen: 40.16 ng
RT: 14.204 min Scan# 1924
Delta R.T. 0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion: 65 Resp: 151458
Ion Ratio Lower Upper
65 100
92 70.2 70.6 106.0#
138 95.9 133.6 200.4#

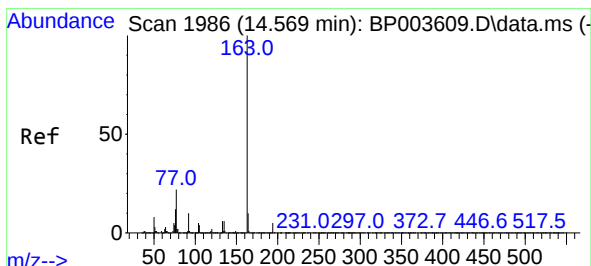
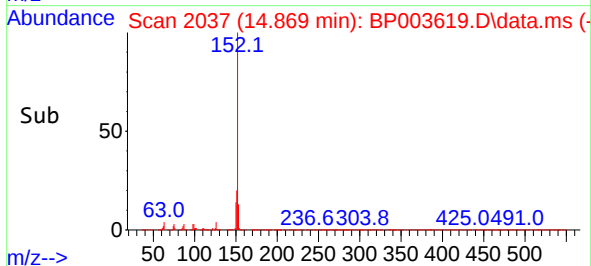
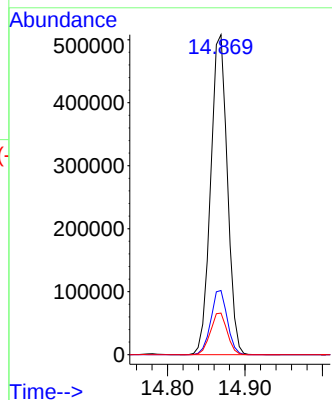
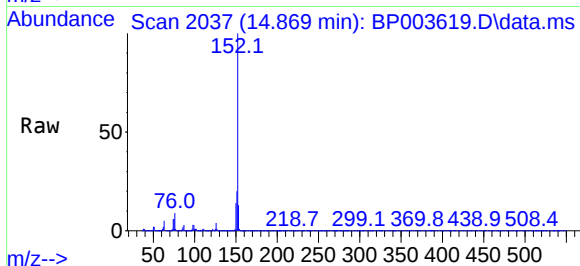




#49
Acenaphthylene
Concen: 38.53 ng
RT: 14.869 min Scan# 2037
Delta R.T. 0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

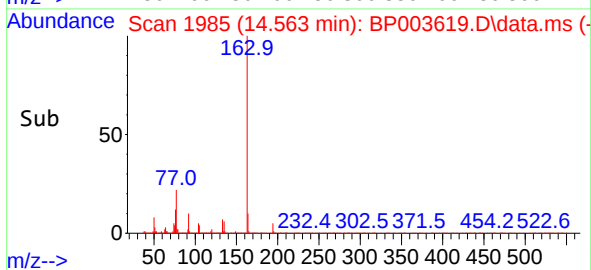
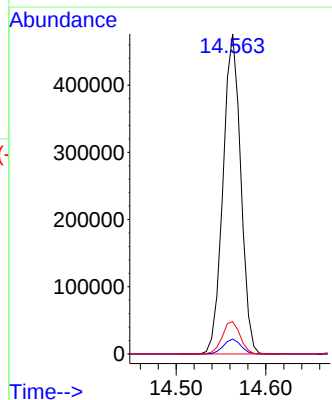
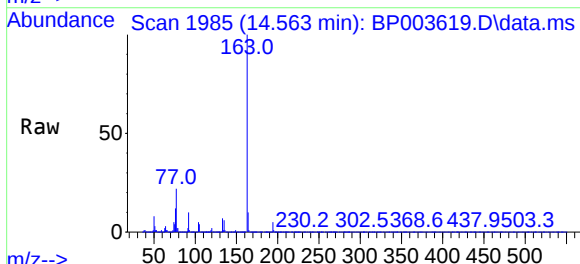
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

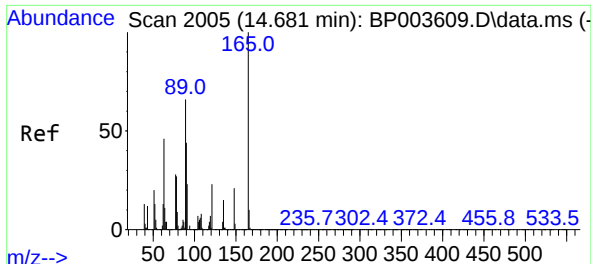
Tgt Ion:152 Resp: 758186
Ion Ratio Lower Upper
152 100
151 20.1 15.9 23.9
153 13.0 10.5 15.7



#50
Dimethylphthalate
Concen: 37.85 ng
RT: 14.563 min Scan# 1985
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:163 Resp: 652680
Ion Ratio Lower Upper
163 100
194 4.6 3.3 4.9
164 10.1 8.2 12.2

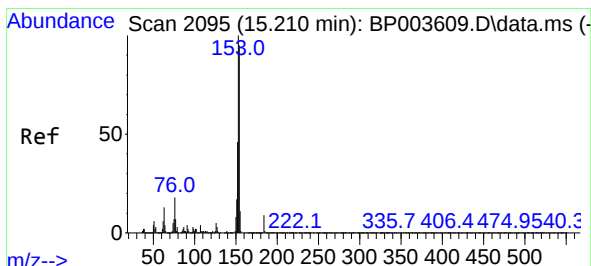
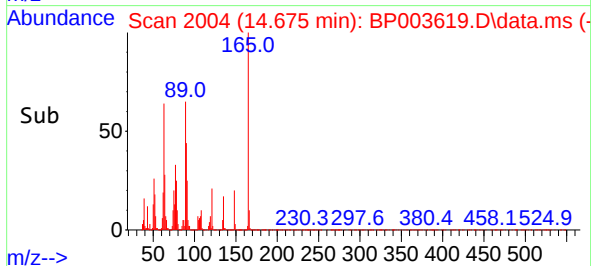
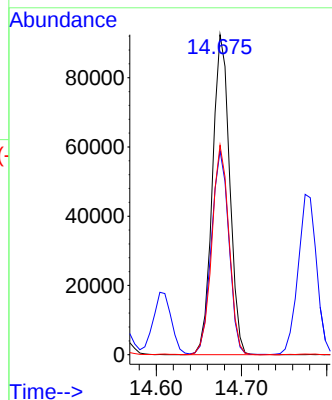
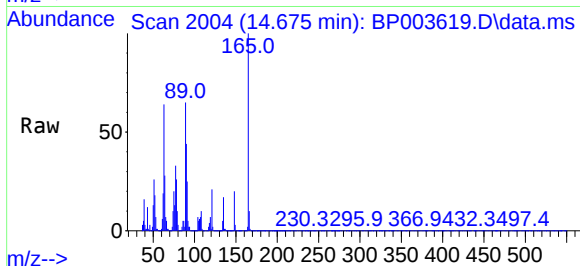




#51
2,6-Dinitrotoluene
Concen: 41.80 ng
RT: 14.675 min Scan# 2004
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

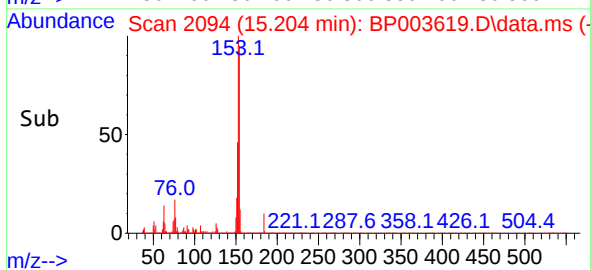
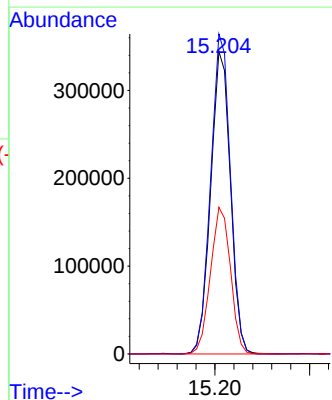
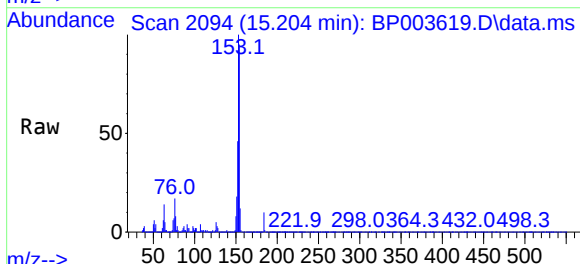
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

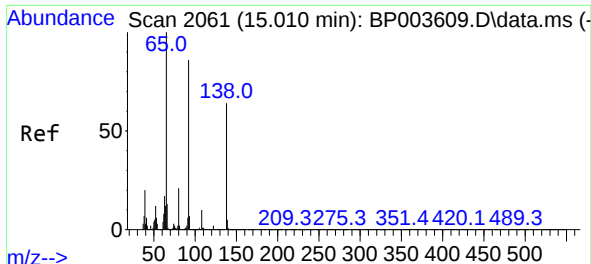
Tgt Ion:165 Resp: 129840
Ion Ratio Lower Upper
165 100
63 63.8 27.8 41.6#
89 65.5 34.6 52.0#



#52
Acenaphthene
Concen: 38.86 ng
RT: 15.204 min Scan# 2094
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:154 Resp: 498166
Ion Ratio Lower Upper
154 100
153 105.8 91.0 136.6
152 48.5 43.0 64.6

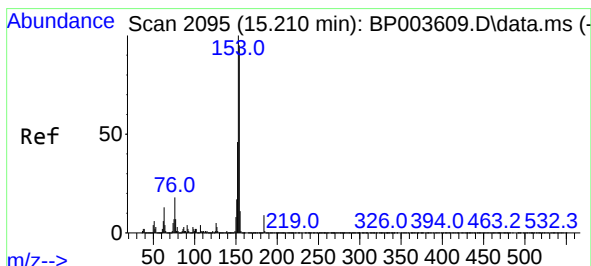
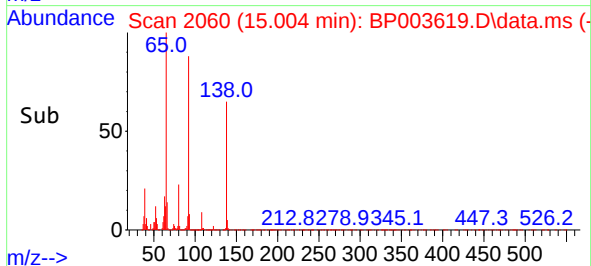
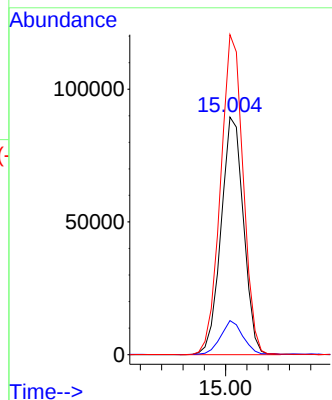
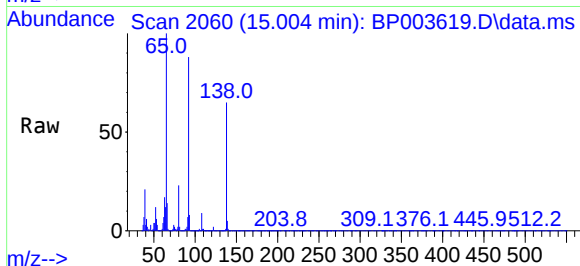




#53
3-Nitroaniline
Concen: 41.75 ng
RT: 15.004 min Scan# 2060
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

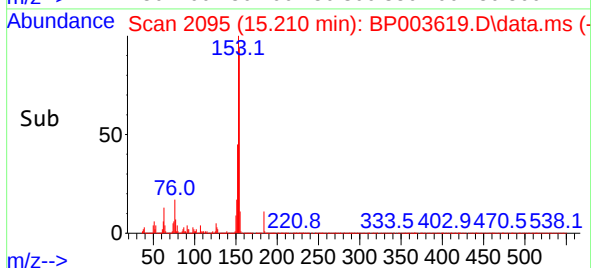
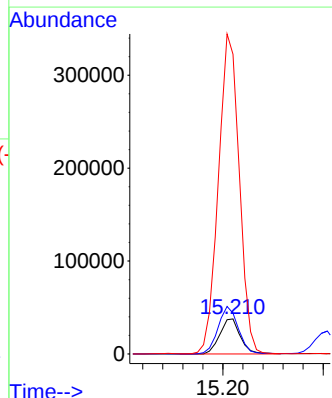
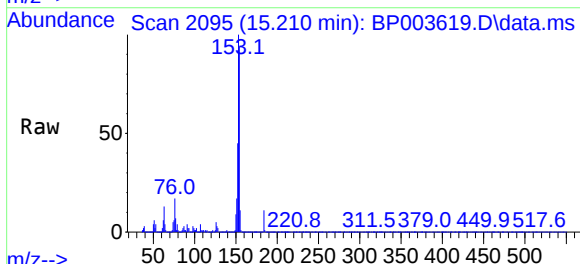
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

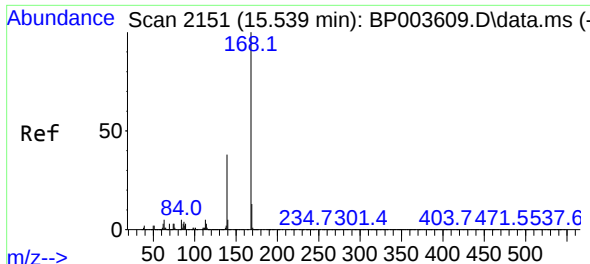
Tgt Ion:138 Resp: 130715
Ion Ratio Lower Upper
138 100
108 14.3 7.5 11.3#
92 134.6 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 43.36 ng
RT: 15.210 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:184 Resp: 53804
Ion Ratio Lower Upper
184 100
63 116.2 32.3 48.5#
154 854.0 49.1 73.7#

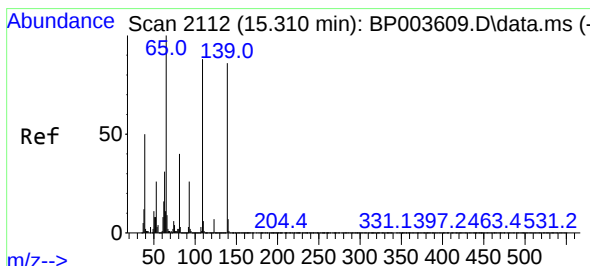
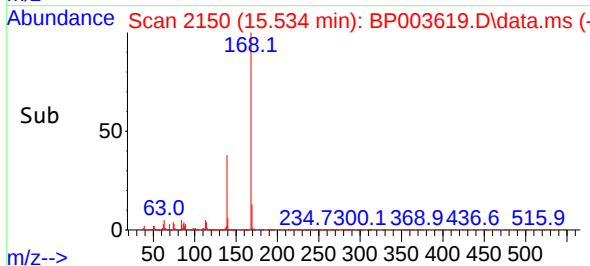
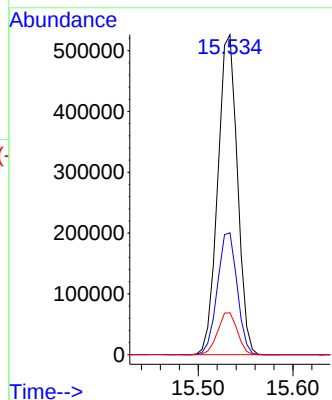
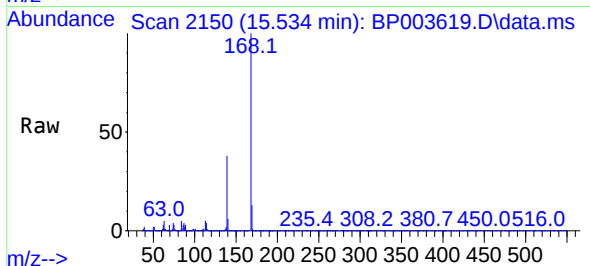




#55
Dibenzofuran
Concen: 38.12 ng
RT: 15.534 min Scan# 2150
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

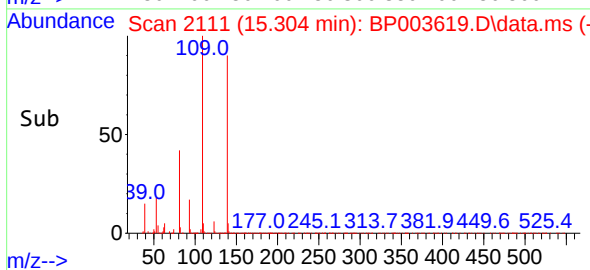
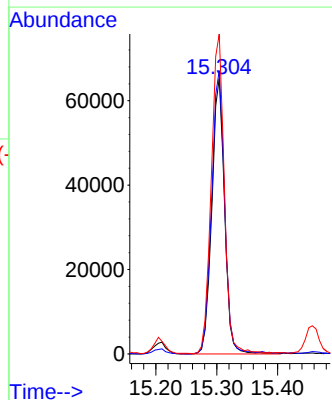
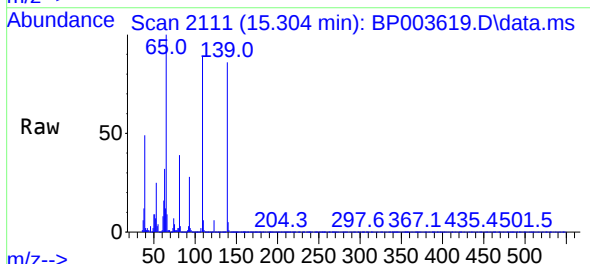
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

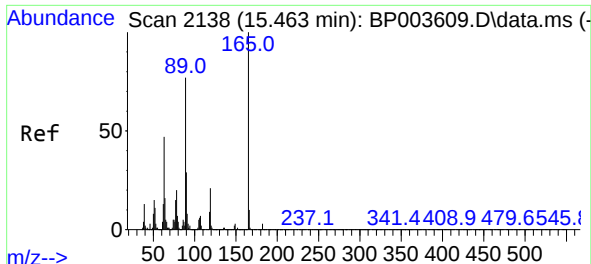
Tgt Ion:168 Resp: 759537
Ion Ratio Lower Upper
168 100
139 38.1 29.1 43.7
169 13.1 10.4 15.6



#56
4-Nitrophenol
Concen: 42.06 ng
RT: 15.304 min Scan# 2111
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:139 Resp: 94568
Ion Ratio Lower Upper
139 100
109 102.8 44.6 84.6#
65 116.2 41.6 81.6#

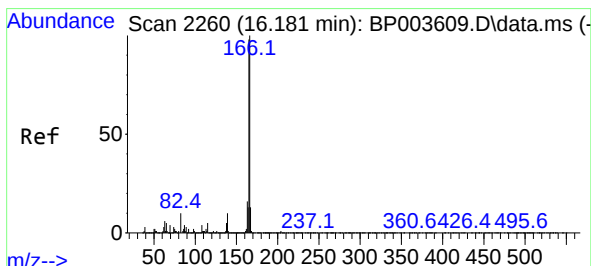
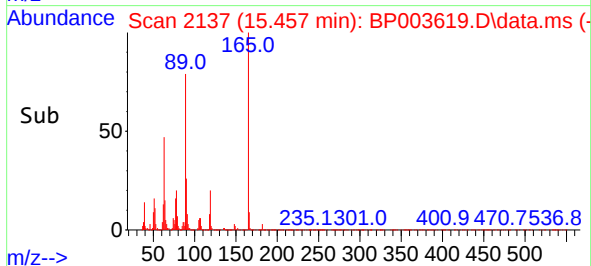
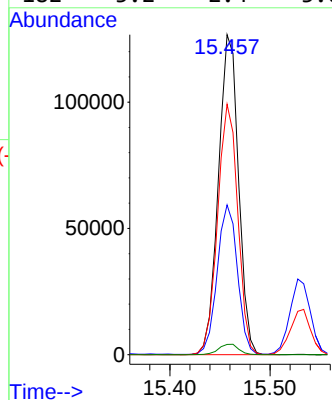
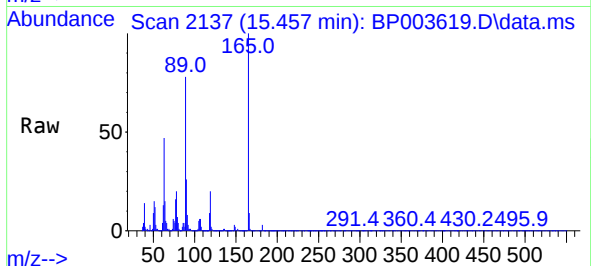




#57
2,4-Dinitrotoluene
Concen: 39.61 ng
RT: 15.457 min Scan# 2137
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

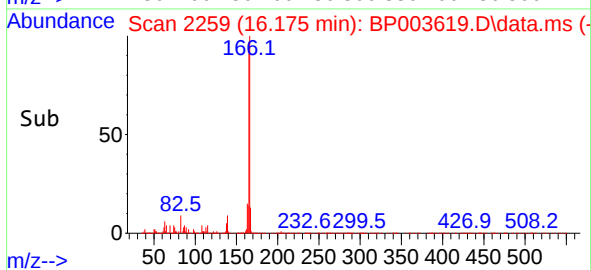
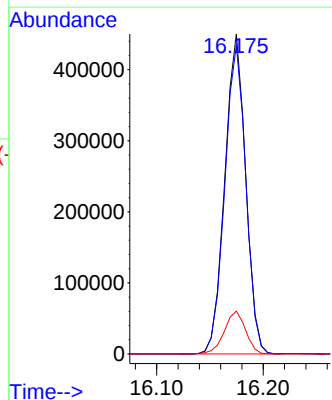
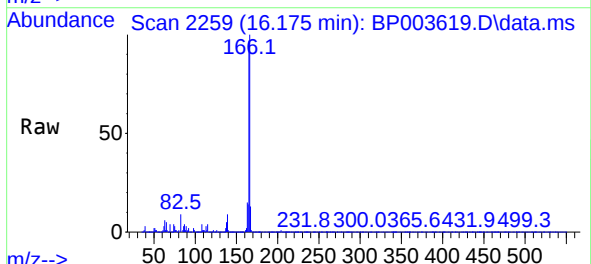
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

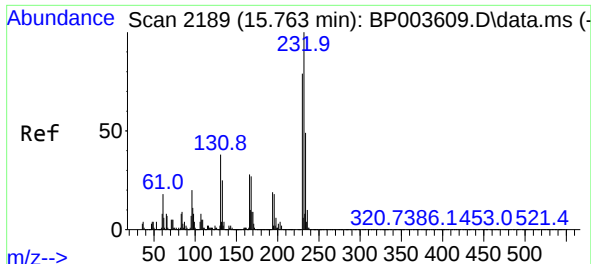
Tgt Ion:165 Resp: 176239
Ion Ratio Lower Upper
165 100
63 46.8 20.6 31.0#
89 78.3 42.6 63.8#
182 3.2 2.4 3.6



#58
Fluorene
Concen: 37.97 ng
RT: 16.175 min Scan# 2259
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:166 Resp: 612217
Ion Ratio Lower Upper
166 100
165 96.5 77.8 116.8
167 13.4 11.0 16.4



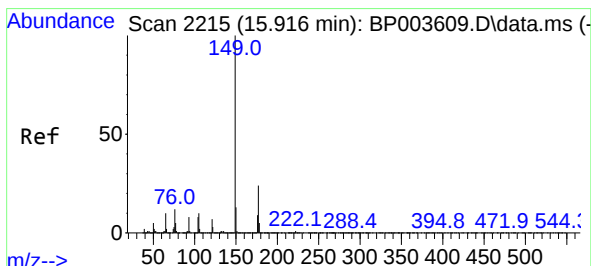
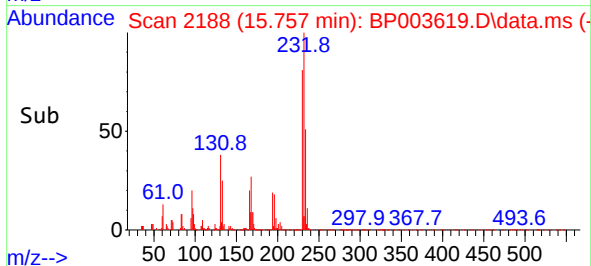
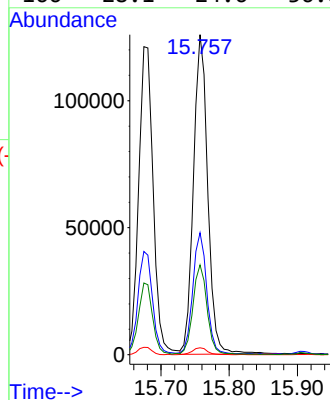
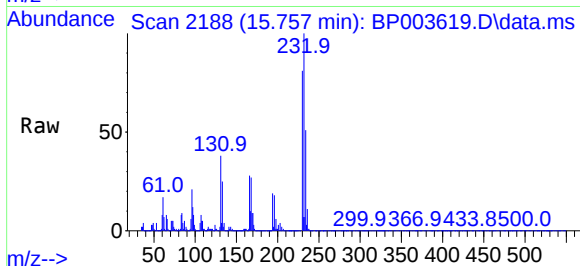


#59
2,3,4,6-Tetrachlorophenol
Concen: 42.64 ng
RT: 15.757 min Scan# 2188
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 181865

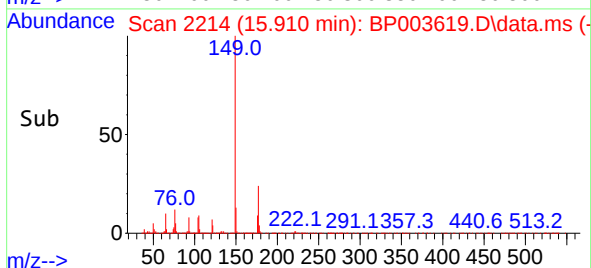
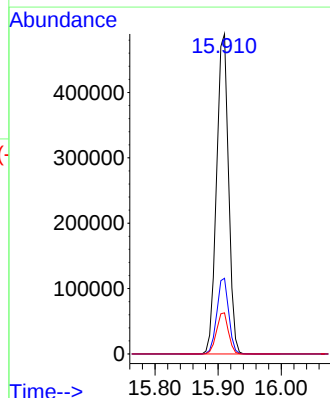
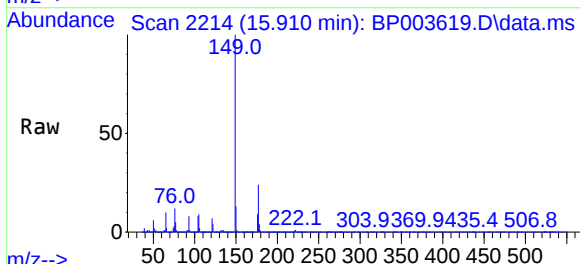
Ion	Ratio	Lower	Upper
232	100		
131	37.2	34.1	51.1
130	2.2	1.8	2.8
166	28.1	24.6	36.8

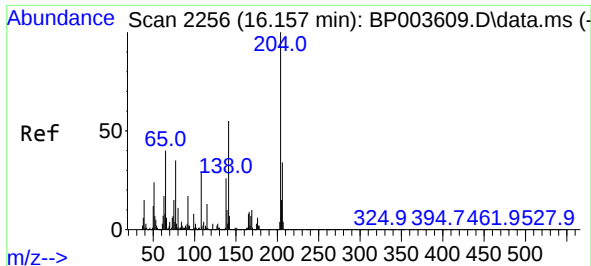


#60
Diethylphthalate
Concen: 37.93 ng
RT: 15.910 min Scan# 2214
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:149 Resp: 642998

Ion	Ratio	Lower	Upper
149	100		
177	23.6	18.0	27.0
150	12.8	10.0	15.0

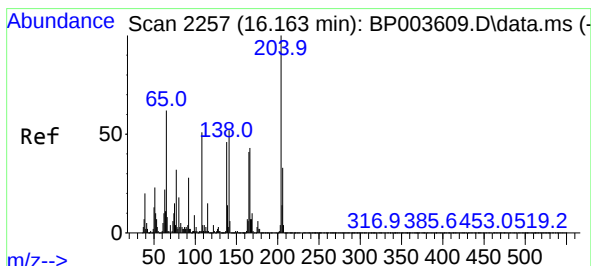
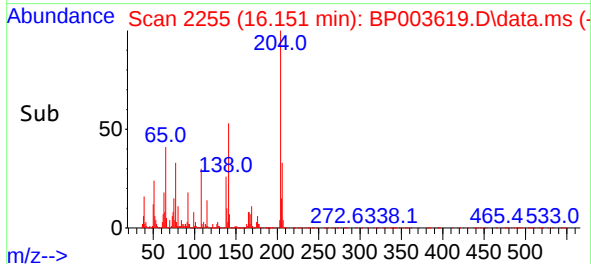
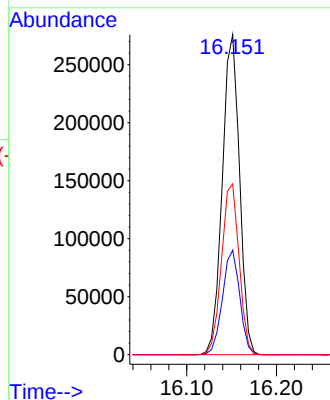
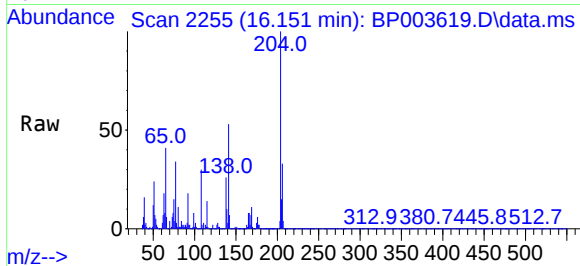




#61
4-Chlorophenyl-phenylether
Concen: 38.50 ng
RT: 16.151 min Scan# 2255
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

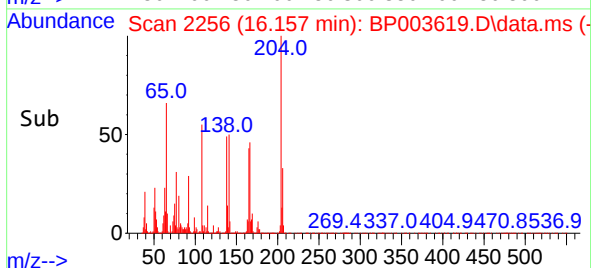
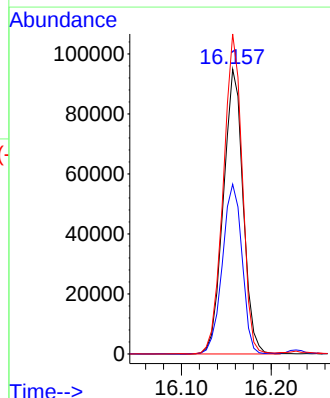
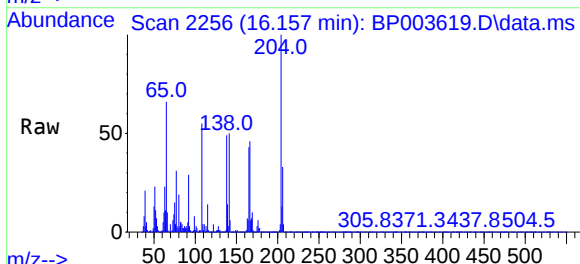
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

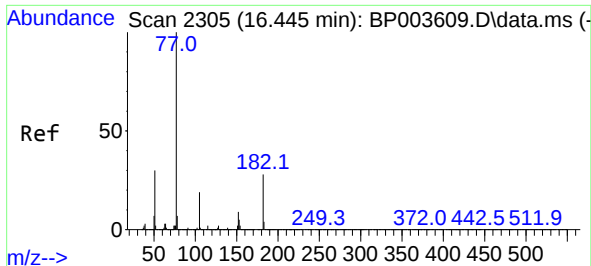
Tgt Ion:204 Resp: 367737
Ion Ratio Lower Upper
204 100
206 32.6 25.9 38.9
141 53.4 46.5 69.7



#62
4-Nitroaniline
Concen: 41.63 ng
RT: 16.157 min Scan# 2256
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:138 Resp: 145026
Ion Ratio Lower Upper
138 100
92 59.6 20.7 60.7
108 112.4 47.8 87.8#



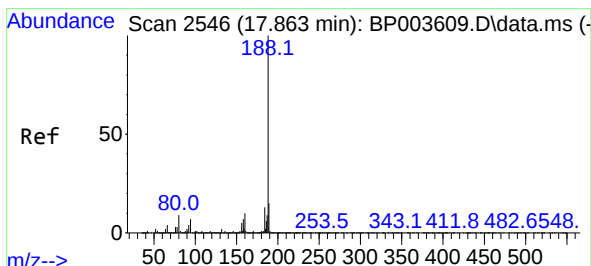
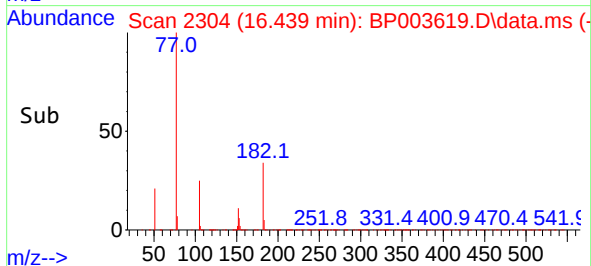
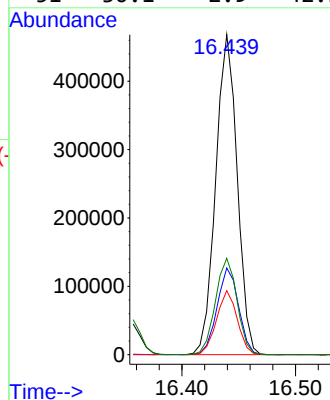
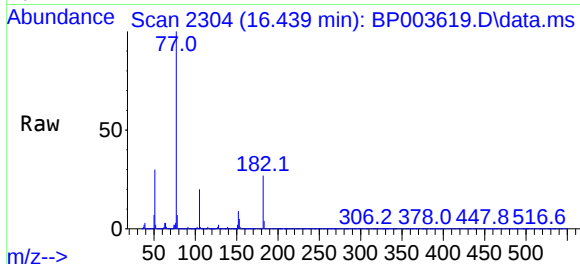


#63
Azobenzene
Concen: 37.70 ng
RT: 16.439 min Scan# 2304
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 614825

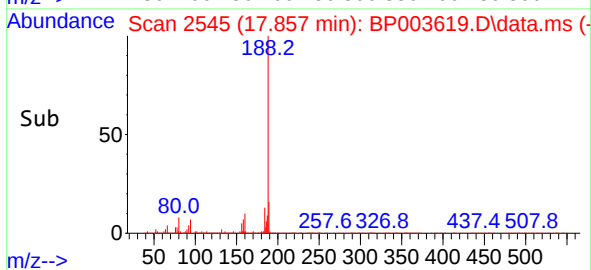
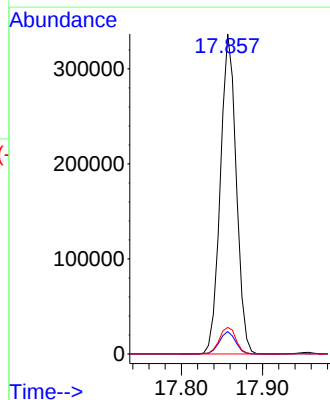
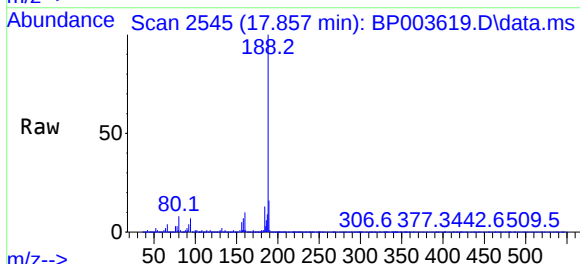
Ion	Ratio	Lower	Upper
77	100		
182	27.1	16.9	56.9
105	20.0	5.6	45.6
51	30.1	2.9	42.9

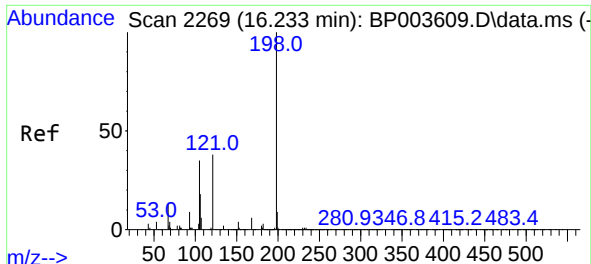


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.857 min Scan# 2545
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion: 188 Resp: 458796

Ion	Ratio	Lower	Upper
188	100		
94	7.0	6.2	9.2
80	8.3	6.2	9.2

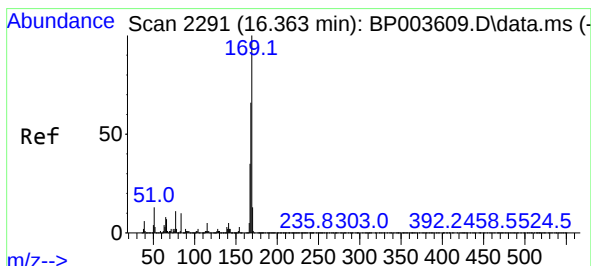
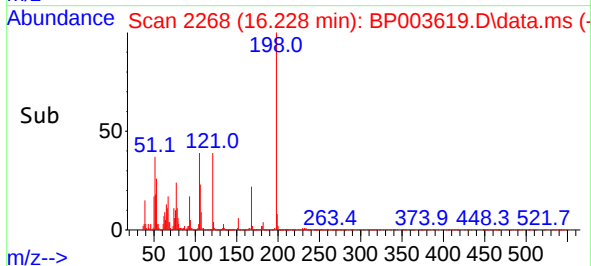
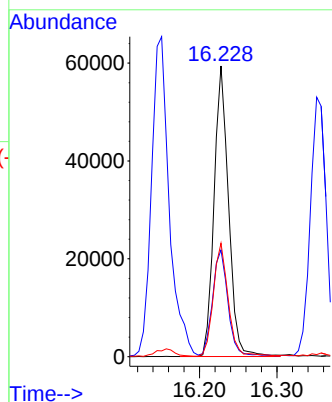
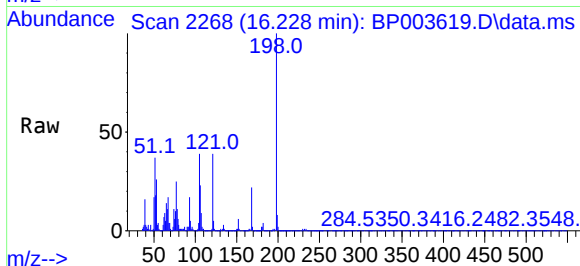




#65
4,6-Dinitro-2-methylphenol
Concen: 40.33 ng
RT: 16.228 min Scan# 2268
Delta R.T. -0.005 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

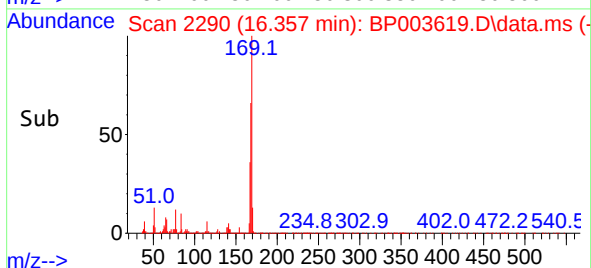
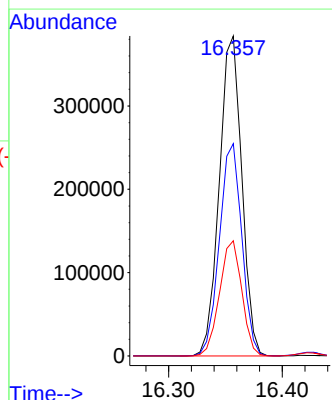
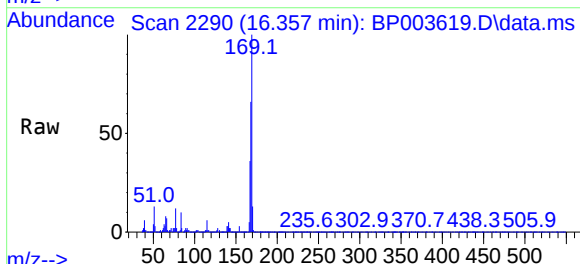
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

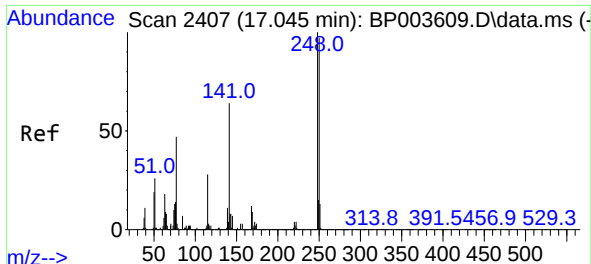
Tgt Ion:198 Resp: 77179
Ion Ratio Lower Upper
198 100
51 36.7 6.4 46.4
105 39.1 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 38.57 ng
RT: 16.357 min Scan# 2290
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:169 Resp: 528450
Ion Ratio Lower Upper
169 100
168 66.3 53.8 80.6
167 36.0 28.9 43.3

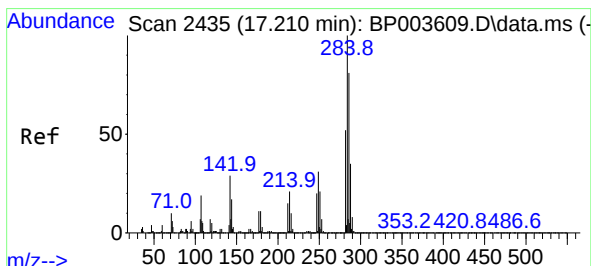
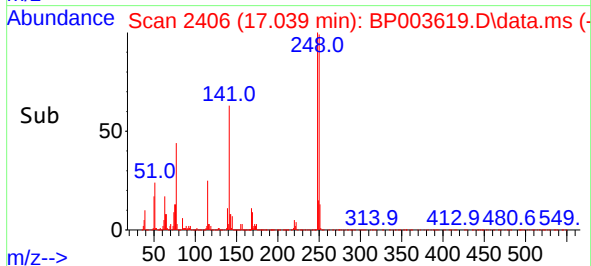
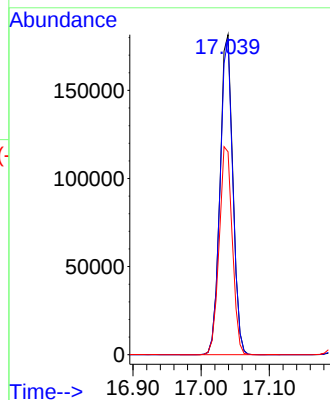
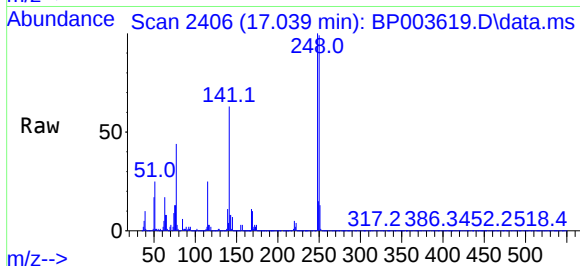




#67
4-Bromophenyl-phenylether
Concen: 39.46 ng
RT: 17.039 min Scan# 2406
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

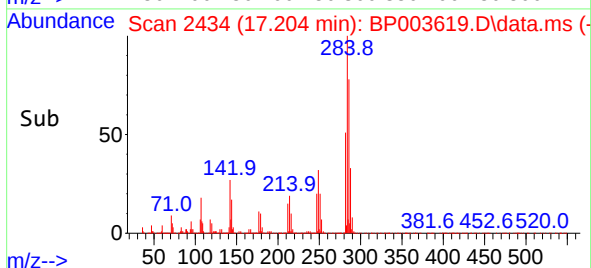
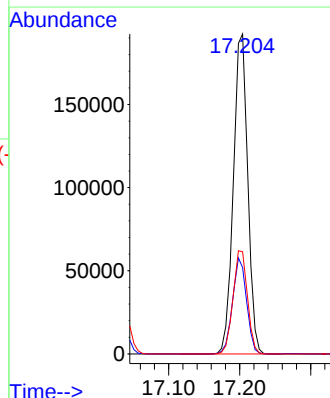
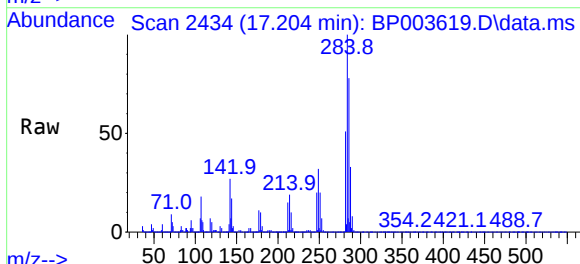
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

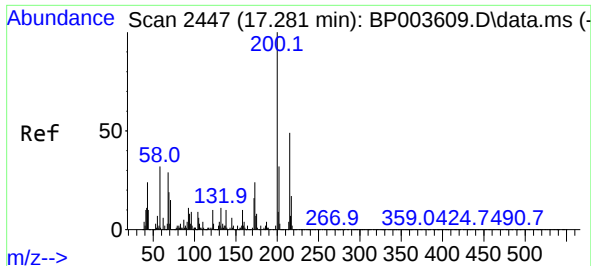
Tgt Ion:248 Resp: 237646
Ion Ratio Lower Upper
248 100
250 98.8 76.7 115.1
141 63.4 53.0 79.6



#68
Hexachlorobenzene
Concen: 39.35 ng
RT: 17.204 min Scan# 2434
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:284 Resp: 270655
Ion Ratio Lower Upper
284 100
142 27.0 24.2 36.4
249 32.0 23.8 35.8



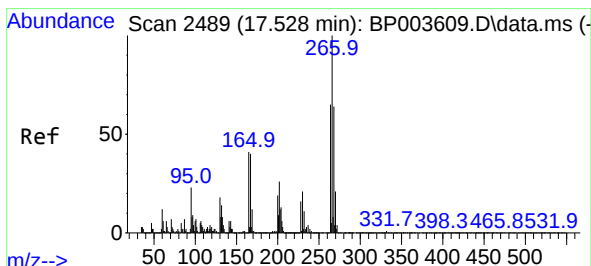
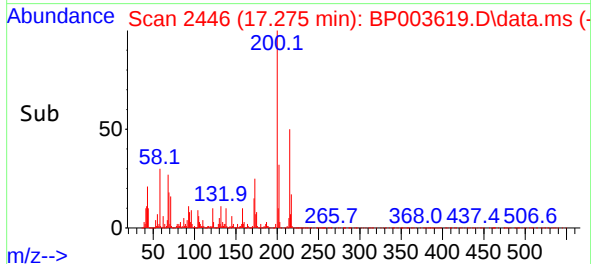
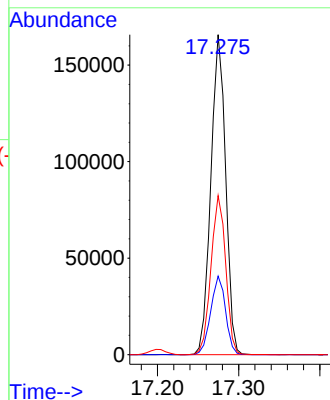
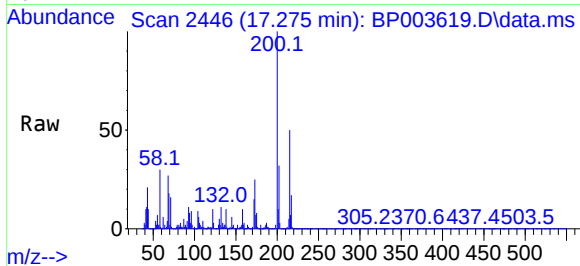


#69
Atrazine
Concen: 39.15 ng
RT: 17.275 min Scan# 2446
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 209097

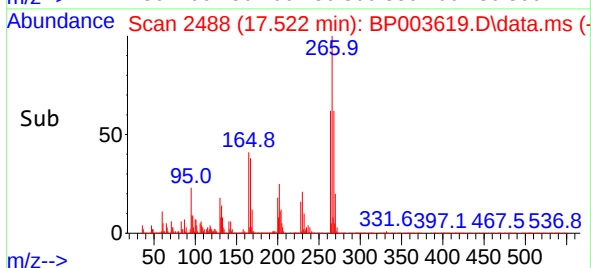
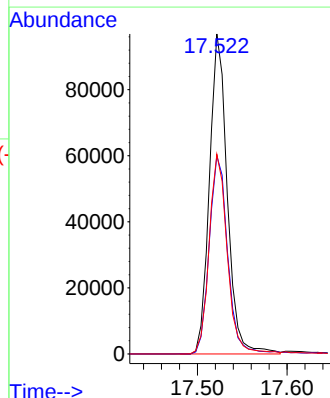
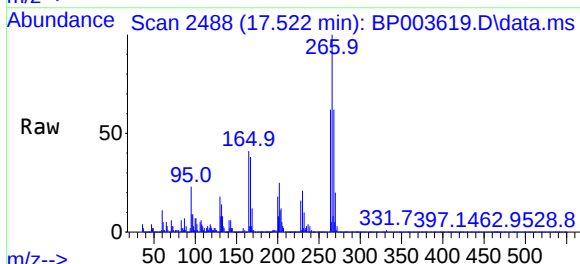
Ion	Ratio	Lower	Upper
200	100		
173	24.6	5.9	45.9
215	49.7	28.4	68.4

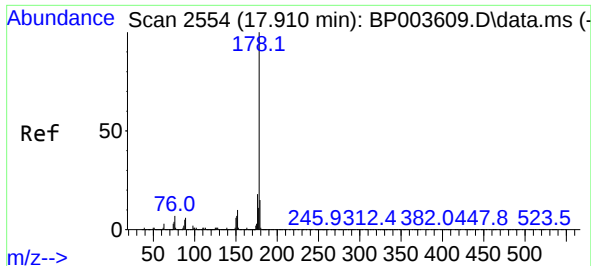


#70
Pentachlorophenol
Concen: 42.74 ng
RT: 17.522 min Scan# 2488
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:266 Resp: 133732

Ion	Ratio	Lower	Upper
266	100		
268	61.9	51.1	76.7
264	62.4	50.6	76.0

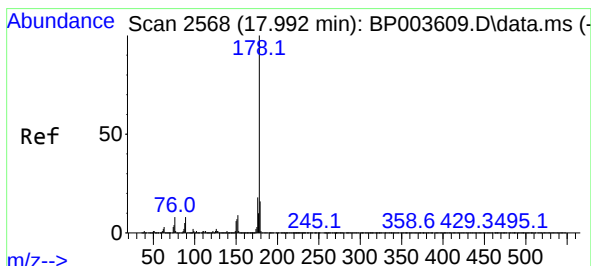
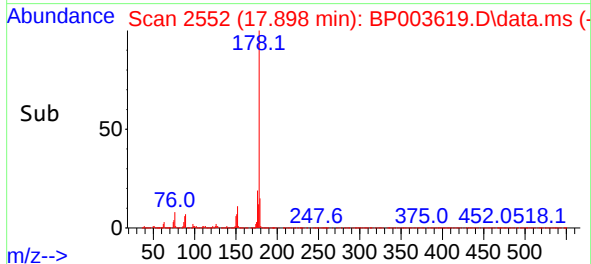
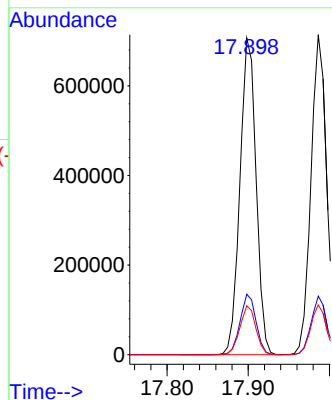
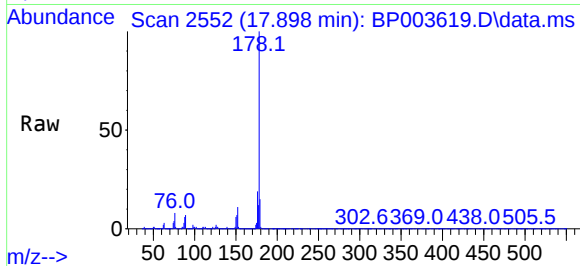




#71
Phenanthrene
Concen: 38.25 ng
RT: 17.898 min Scan# 2552
Delta R.T. -0.012 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

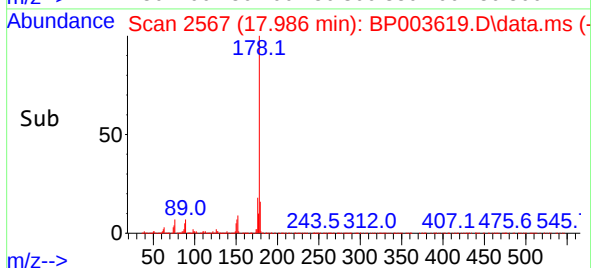
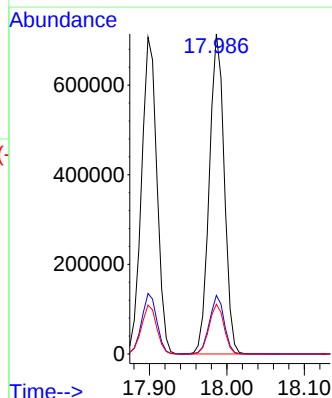
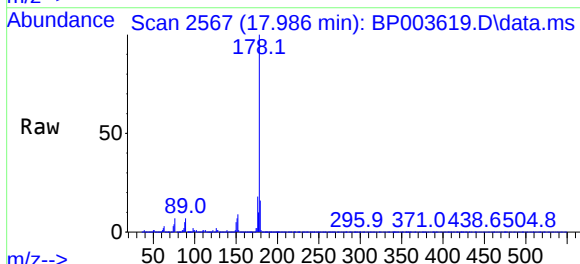
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

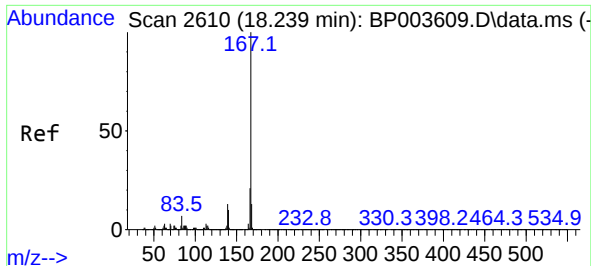
Tgt Ion:178 Resp: 974895
Ion Ratio Lower Upper
178 100
176 19.1 15.3 22.9
179 15.5 12.5 18.7



#72
Anthracene
Concen: 38.39 ng
RT: 17.986 min Scan# 2567
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:178 Resp: 954507
Ion Ratio Lower Upper
178 100
176 18.3 15.0 22.4
179 15.6 12.5 18.7



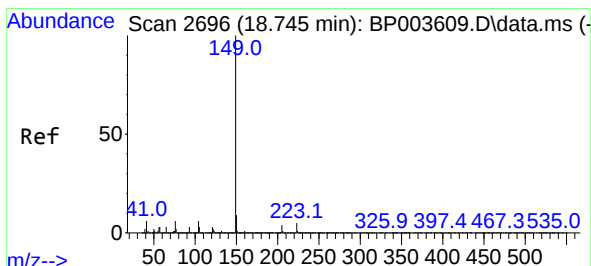
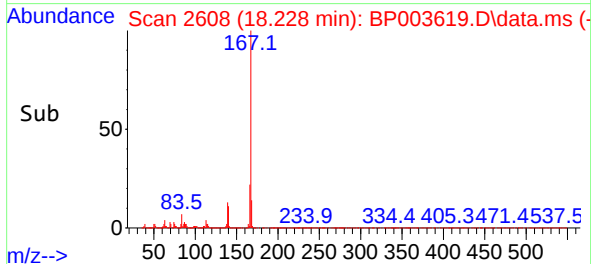
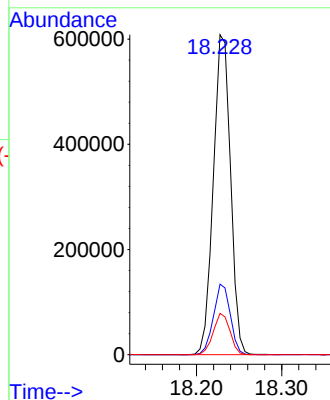
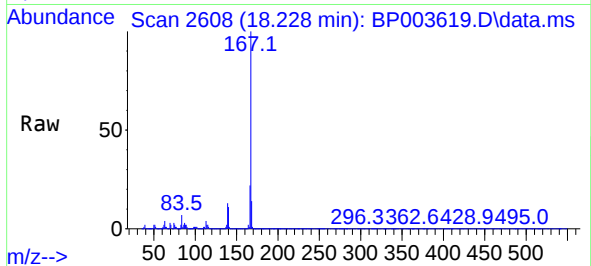


#73
 Carbazole
 Concen: 38.00 ng
 RT: 18.228 min Scan# 2608
 Delta R.T. -0.012 min
 Lab File: BP003619.D
 Acq: 15 Oct 2020 10:48

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:167 Resp: 853167

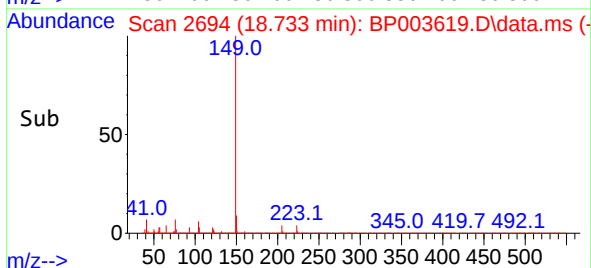
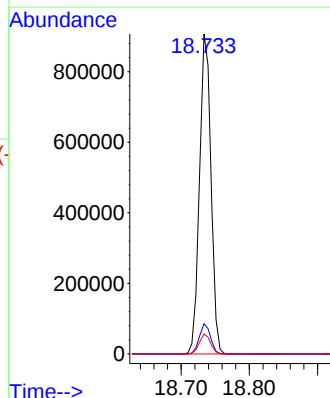
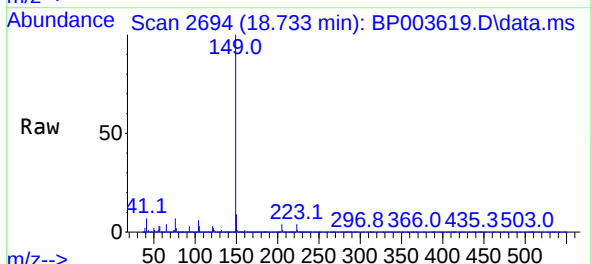
Ion	Ratio	Lower	Upper
167	100		
166	22.1	17.6	26.4
139	12.9	10.2	15.4

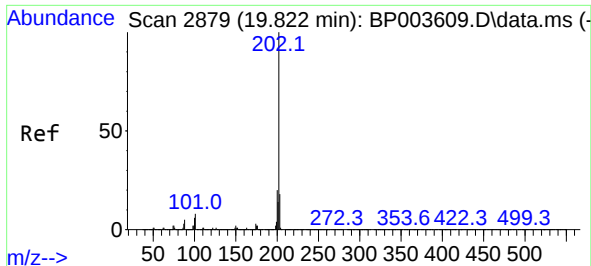


#74
 Di-n-butylphthalate
 Concen: 38.61 ng
 RT: 18.733 min Scan# 2694
 Delta R.T. -0.012 min
 Lab File: BP003619.D
 Acq: 15 Oct 2020 10:48

Tgt Ion:149 Resp: 1056027

Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.3	10.9
104	6.2	3.4	5.0#

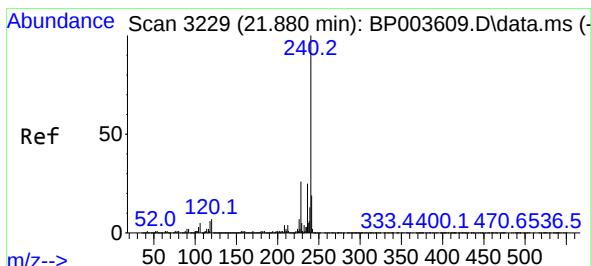
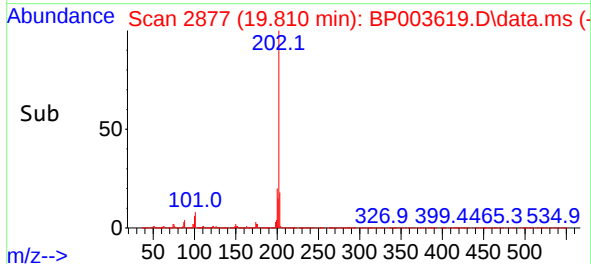
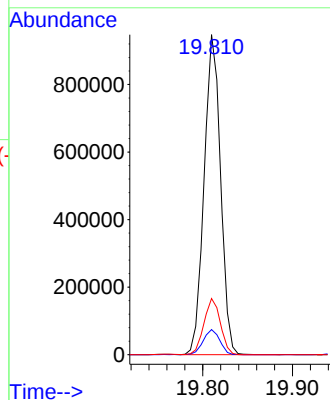
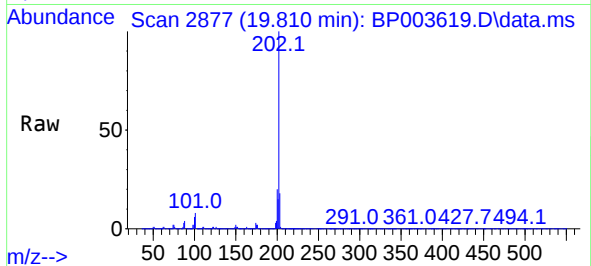




#75
Fluoranthene
Concen: 38.17 ng
RT: 19.810 min Scan# 2877
Delta R.T. -0.012 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

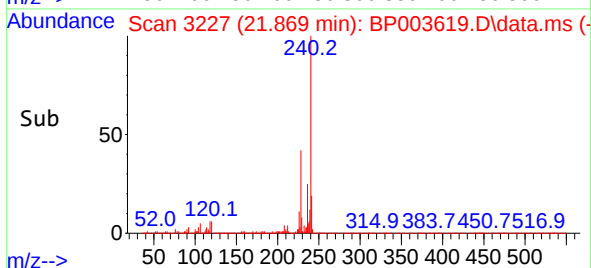
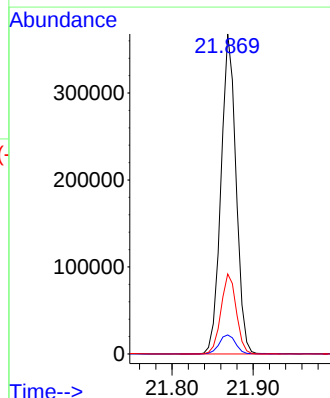
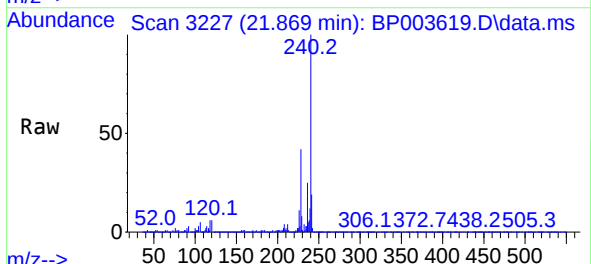
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

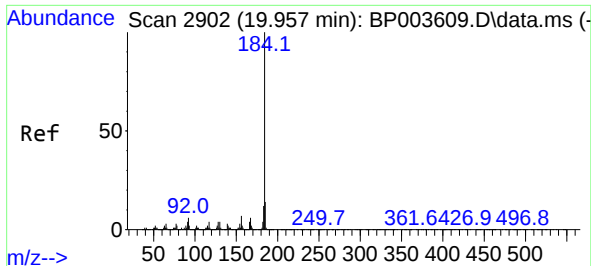
Tgt Ion:202 Resp: 1204328
Ion Ratio Lower Upper
202 100
101 7.9 0.0 29.4
203 17.6 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.869 min Scan# 3227
Delta R.T. -0.012 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:240 Resp: 475201
Ion Ratio Lower Upper
240 100
120 5.9 7.8 11.6#
236 25.0 20.8 31.2

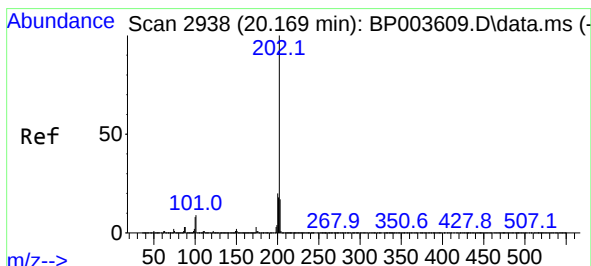
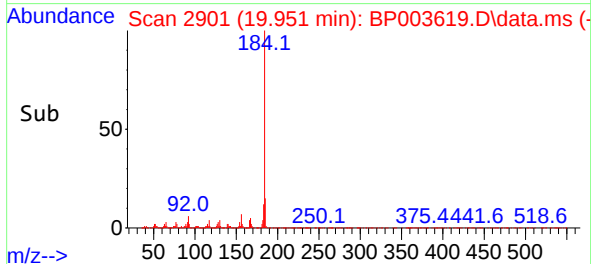
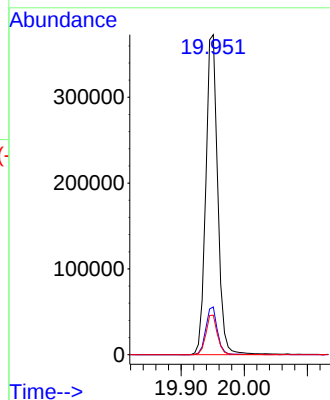
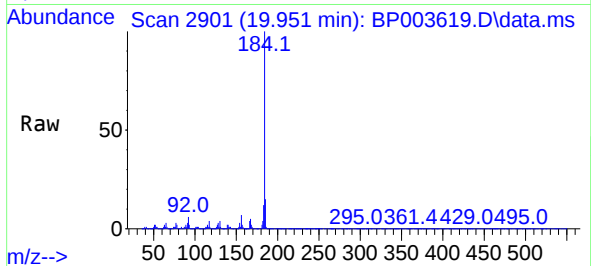




#77
Benzidine
Concen: 43.90 ng
RT: 19.951 min Scan# 2901
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

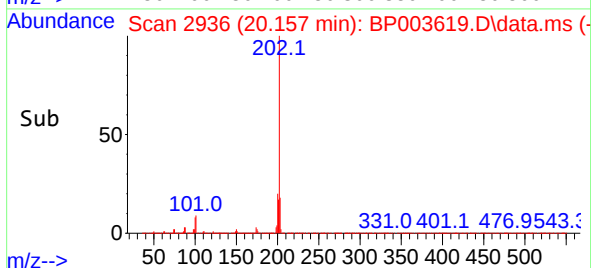
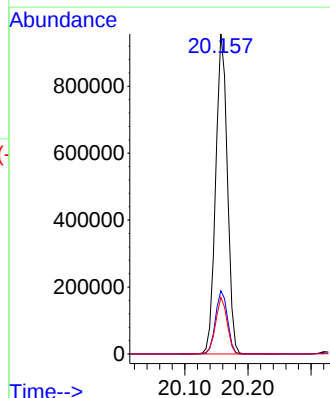
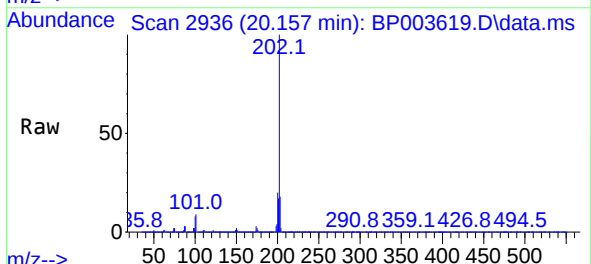
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

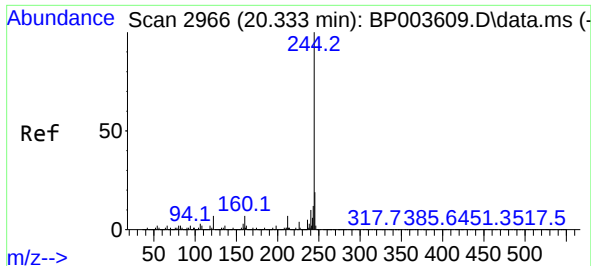
Tgt Ion:184 Resp: 489088
Ion Ratio Lower Upper
184 100
185 14.9 11.5 17.3
183 12.4 9.6 14.4



#78
Pyrene
Concen: 38.73 ng
RT: 20.157 min Scan# 2936
Delta R.T. -0.012 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:202 Resp: 1223277
Ion Ratio Lower Upper
202 100
200 19.7 17.1 25.7
203 17.6 14.2 21.2

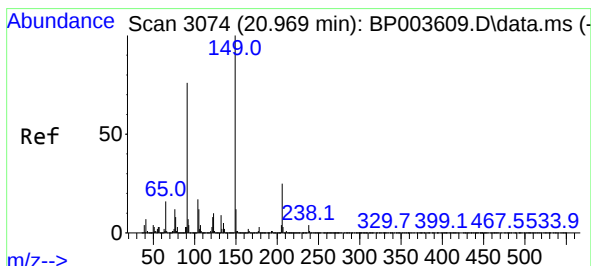
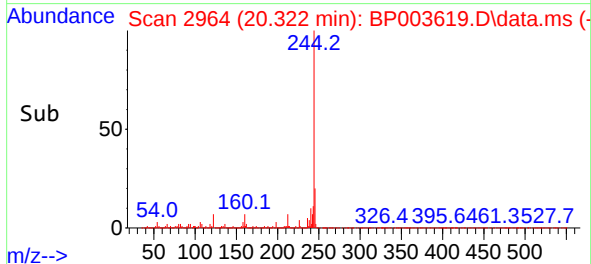
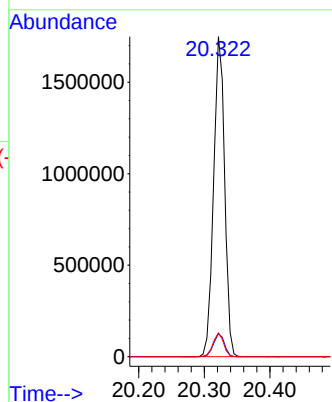
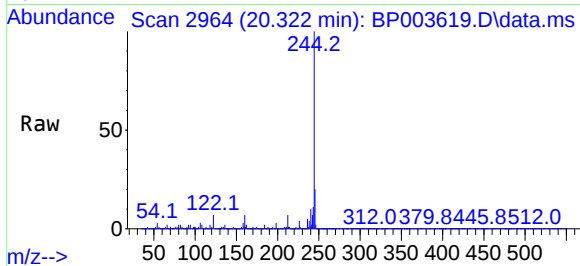




#79
Terphenyl-d14
Concen: 77.69 ng
RT: 20.322 min Scan# 2964
Delta R.T. -0.012 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

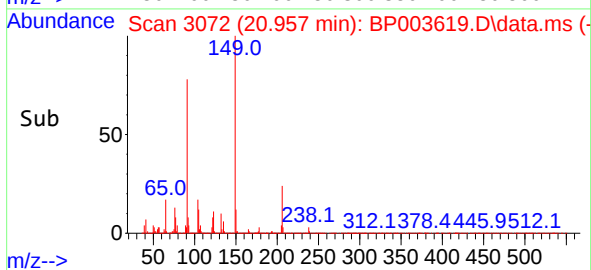
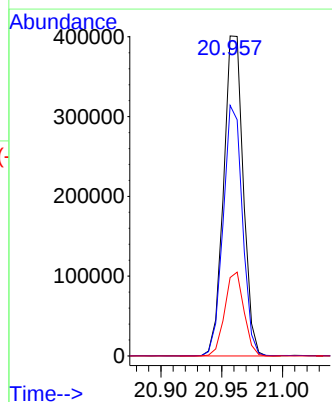
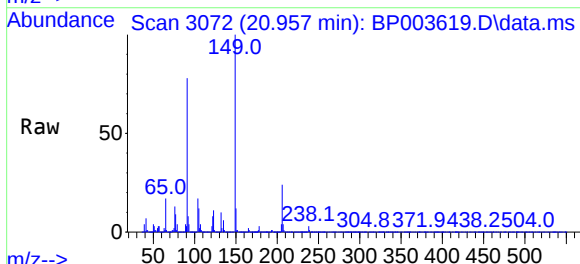
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

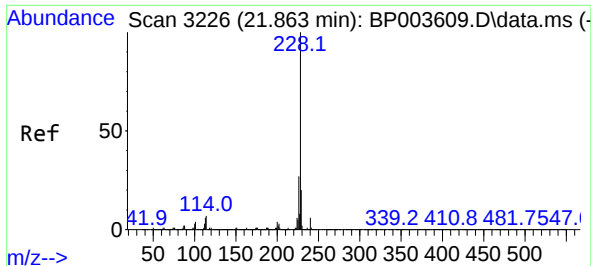
Tgt Ion:244 Resp: 2040617
Ion Ratio Lower Upper
244 100
212 7.2 5.8 8.6
122 7.4 7.8 11.8#



#80
Butylbenzylphthalate
Concen: 40.93 ng
RT: 20.957 min Scan# 3072
Delta R.T. -0.012 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:149 Resp: 451525
Ion Ratio Lower Upper
149 100
91 78.3 45.4 68.0#
206 24.5 17.1 25.7



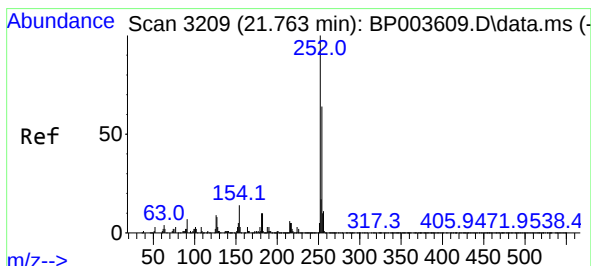
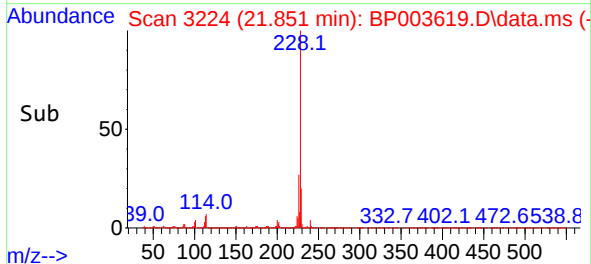
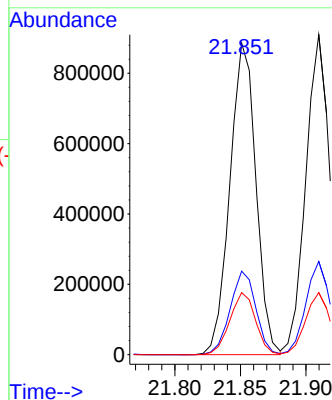
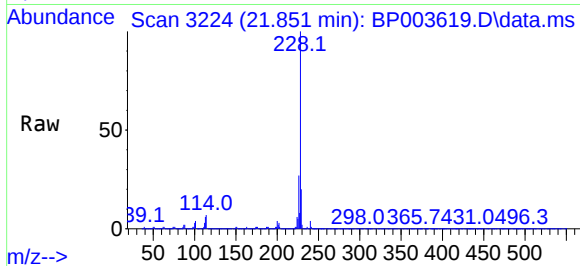


#81
Benzo(a)anthracene
Concen: 38.40 ng
RT: 21.851 min Scan# 3224
Delta R.T. -0.012 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1226981

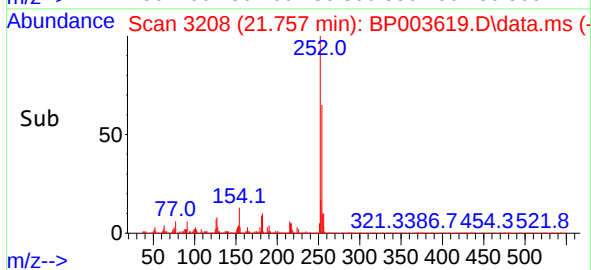
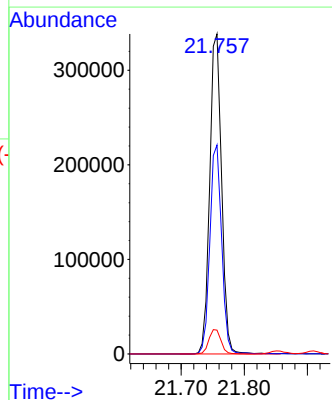
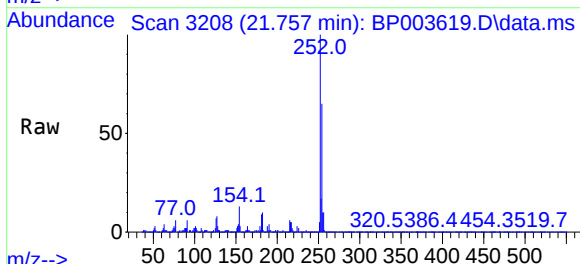
Ion	Ratio	Lower	Upper
228	100		
226	26.8	22.1	33.1
229	19.9	15.9	23.9

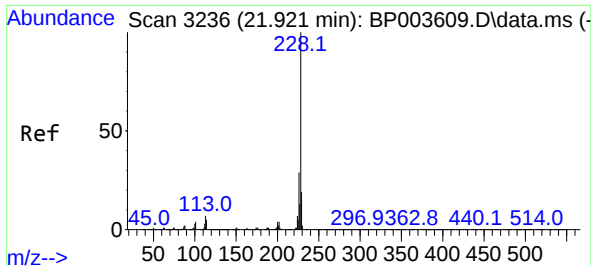


#82
3,3'-Dichlorobenzidine
Concen: 39.09 ng
RT: 21.757 min Scan# 3208
Delta R.T. -0.006 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:252 Resp: 441611

Ion	Ratio	Lower	Upper
252	100		
254	65.3	51.0	76.4
126	7.4	7.9	11.9#

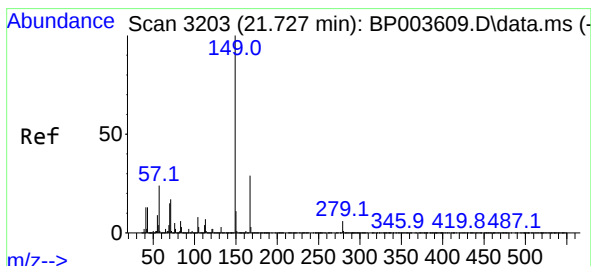
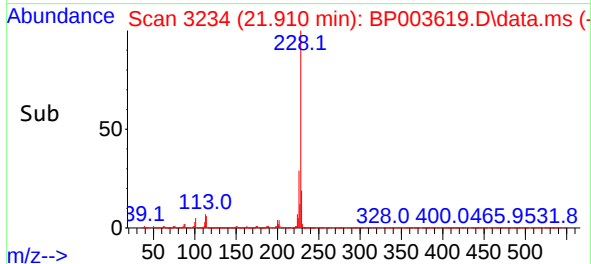
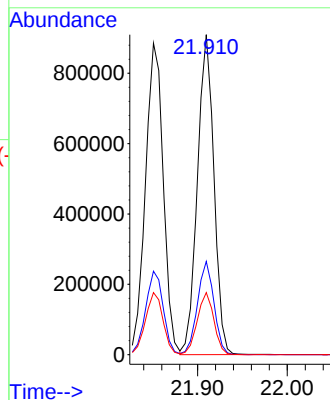
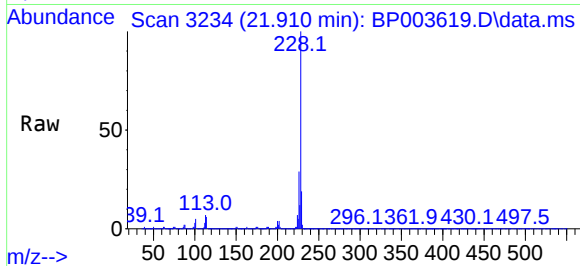




#83
Chrysene
Concen: 38.49 ng
RT: 21.910 min Scan# 3234
Delta R.T. -0.012 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

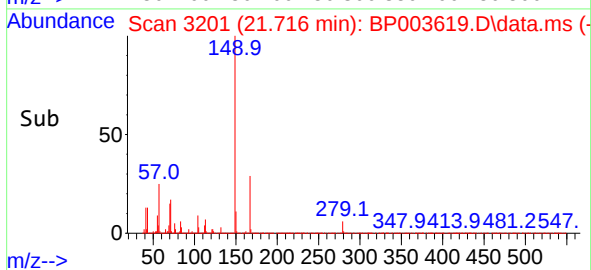
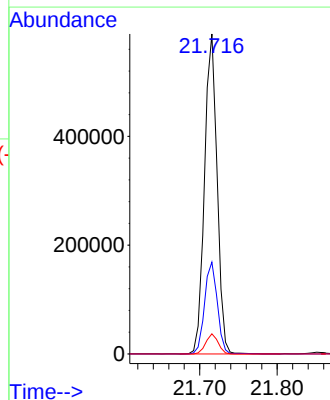
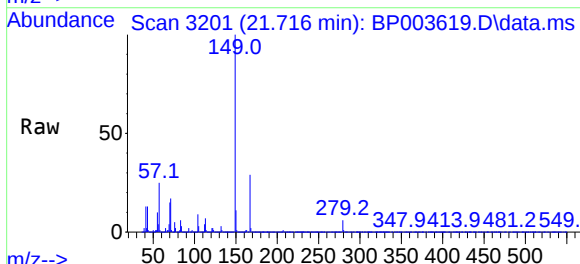
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

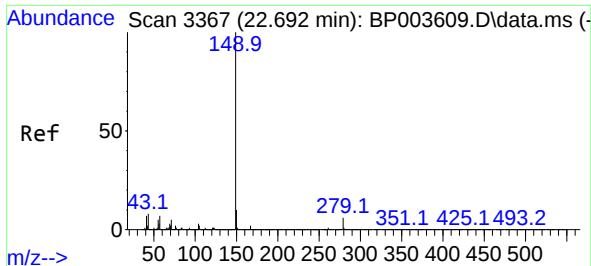
Tgt Ion:228 Resp: 1163419
Ion Ratio Lower Upper
228 100
226 29.1 24.4 36.6
229 19.4 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 39.57 ng
RT: 21.716 min Scan# 3201
Delta R.T. -0.012 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:149 Resp: 662425
Ion Ratio Lower Upper
149 100
167 28.7 22.6 34.0
279 6.3 4.2 6.2#

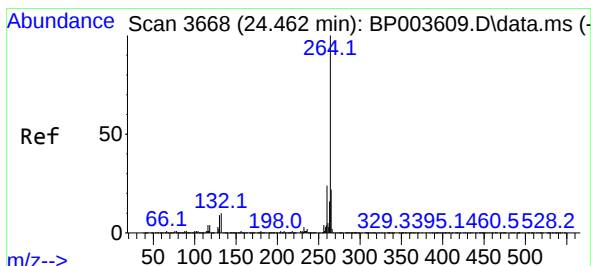
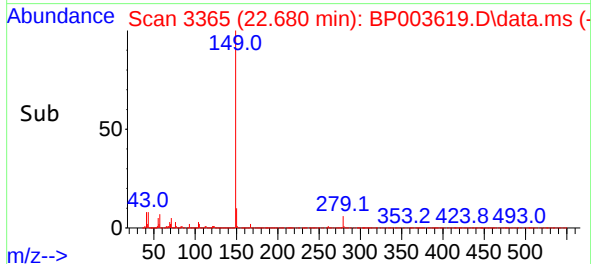
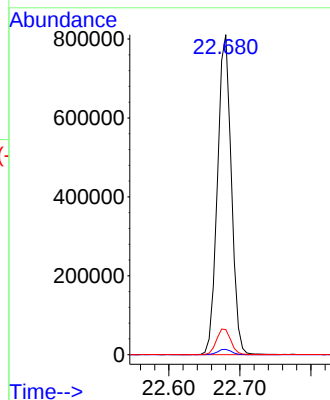
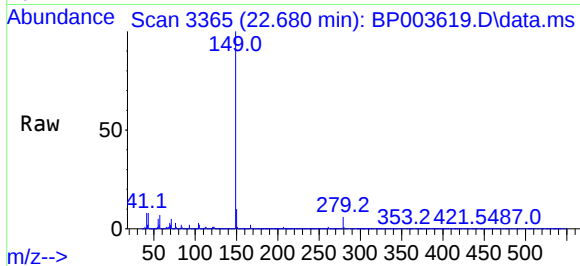




#85
Di-n-octyl phthalate
Concen: 40.44 ng
RT: 22.680 min Scan# 3365
Delta R.T. -0.012 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

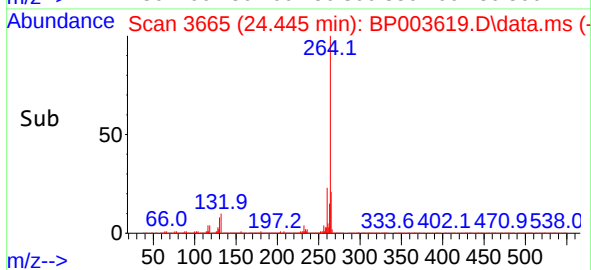
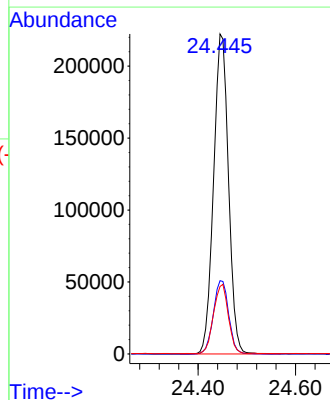
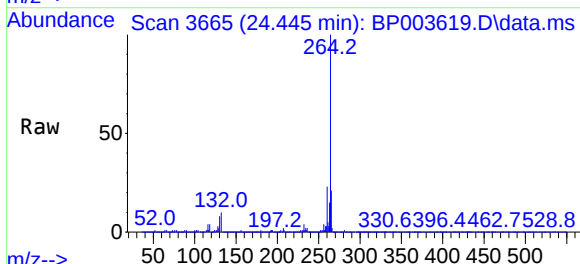
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

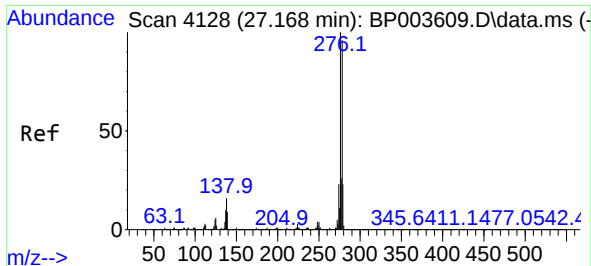
Tgt Ion:149 Resp: 1093116
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 8.4 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.445 min Scan# 3665
Delta R.T. -0.018 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:264 Resp: 470389
Ion Ratio Lower Upper
264 100
260 22.9 18.8 28.2
265 21.1 17.4 26.2

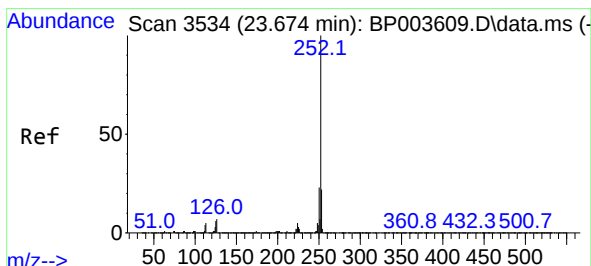
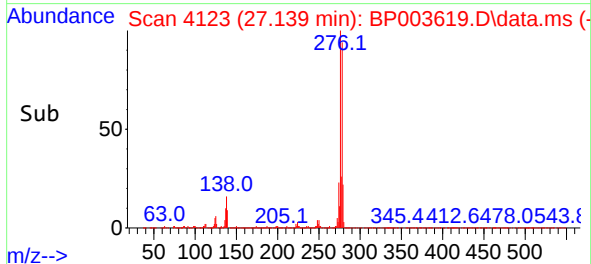
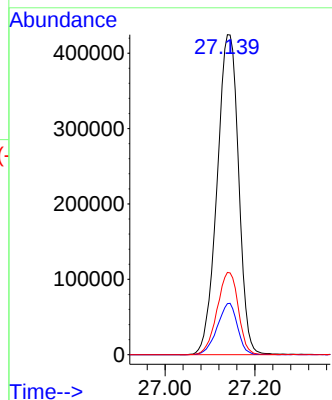
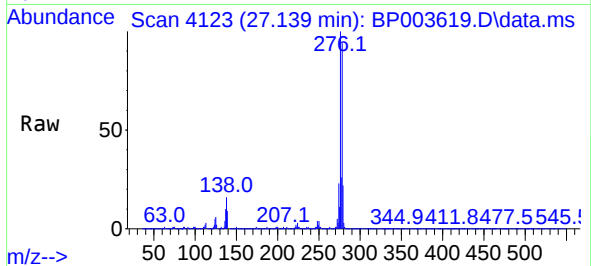




#87
Indeno(1,2,3-cd)pyrene
Concen: 39.65 ng
RT: 27.139 min Scan# 4123
Delta R.T. -0.029 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

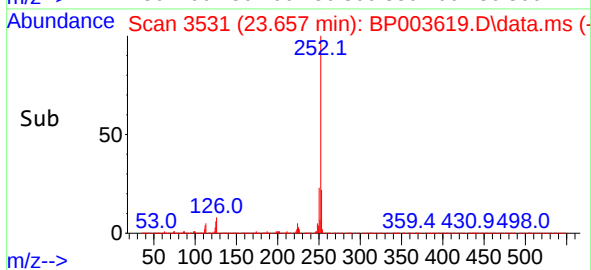
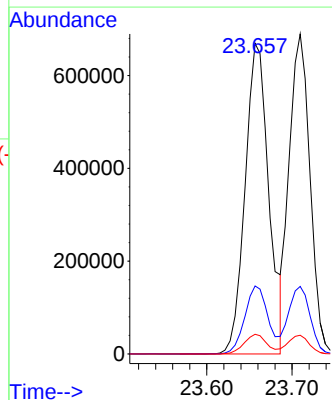
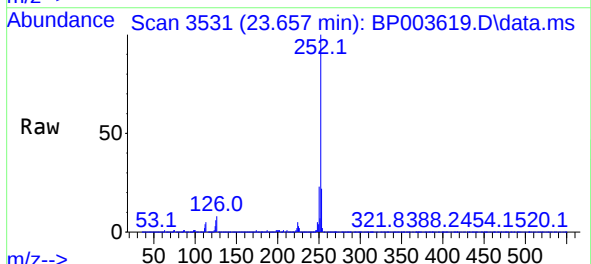
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

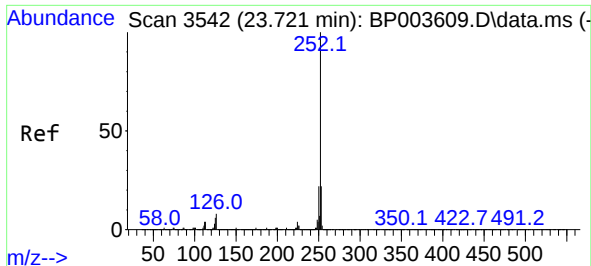
Tgt Ion:276 Resp: 1415228
Ion Ratio Lower Upper
276 100
138 15.0 18.7 28.1#
277 25.4 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 39.63 ng
RT: 23.657 min Scan# 3531
Delta R.T. -0.018 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:252 Resp: 1295309
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 6.3 7.3 10.9#

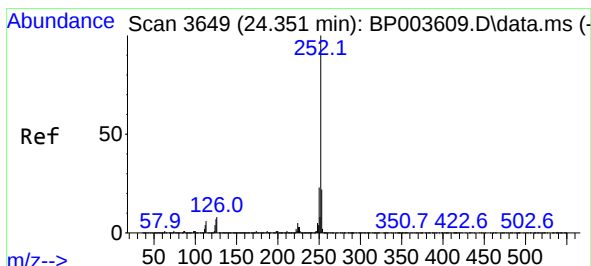
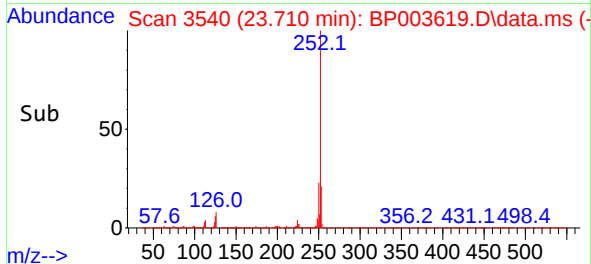
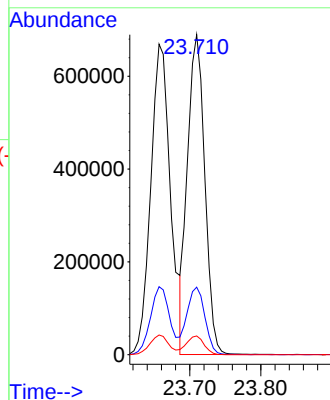
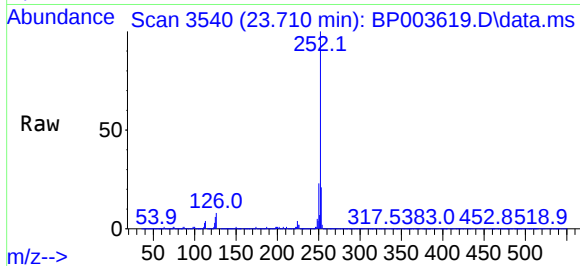




#89
Benzo(k)fluoranthene
Concen: 38.03 ng
RT: 23.710 min Scan# 3540
Delta R.T. -0.012 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

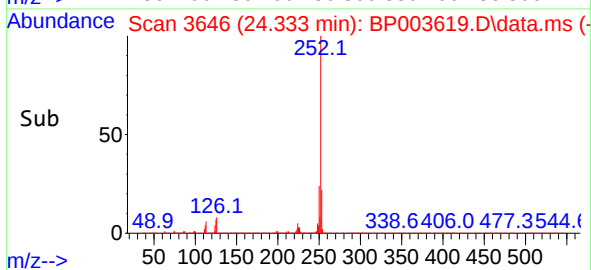
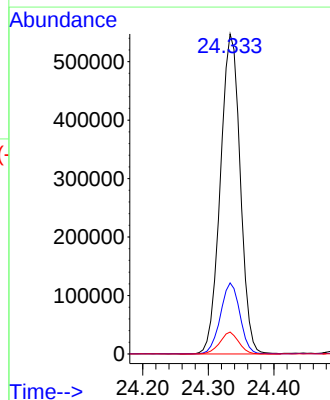
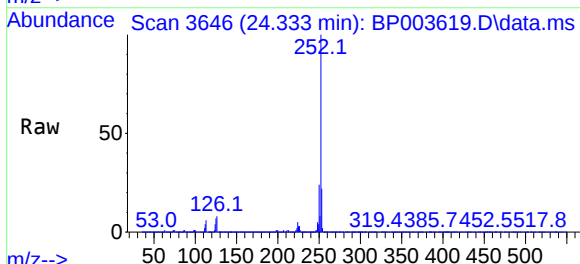
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

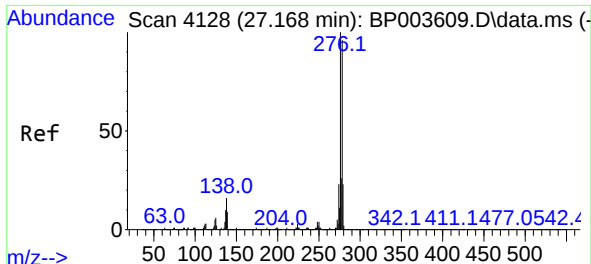
Tgt Ion:252 Resp: 1167027
Ion Ratio Lower Upper
252 100
253 21.1 17.8 26.8
125 5.8 7.4 11.2#



#90
Benzo(a)pyrene
Concen: 39.01 ng
RT: 24.333 min Scan# 3646
Delta R.T. -0.018 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:252 Resp: 1148399
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.0
125 6.8 8.2 12.4#

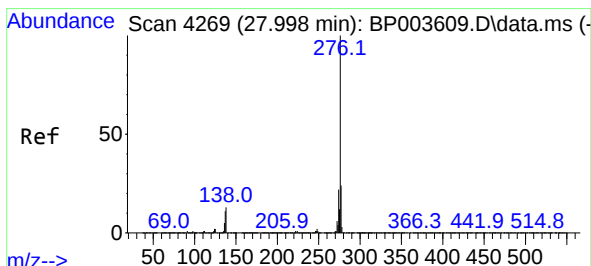
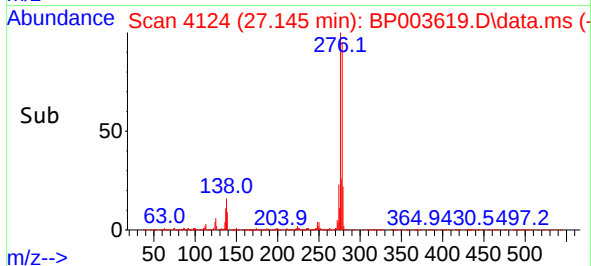
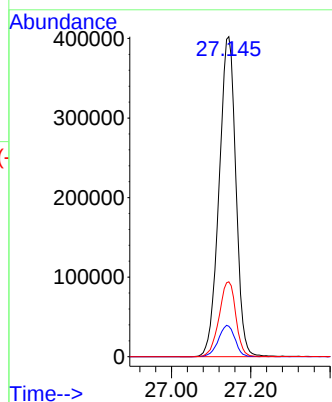
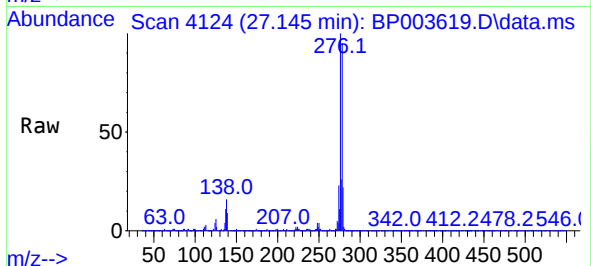




#91
Dibenzo(a,h)anthracene
Concen: 39.64 ng
RT: 27.145 min Scan# 4124
Delta R.T. -0.024 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1180367
Ion Ratio Lower Upper
278 100
139 9.5 12.4 18.6#
279 23.4 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 39.69 ng
RT: 27.974 min Scan# 4265
Delta R.T. -0.024 min
Lab File: BP003619.D
Acq: 15 Oct 2020 10:48

Tgt Ion:276 Resp: 1115475
Ion Ratio Lower Upper
276 100
277 23.6 19.0 28.6
138 12.2 16.6 24.8#

