

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101420\
 Data File : BP003609.D
 Acq On : 14 Oct 2020 13:40
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICCC040

Quant Time: Oct 14 14:57:38 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 14:53:26 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.546	152	84461	20.00	ng	# 0.00
21) Naphthalene-d8	11.393	136	312233	20.00	ng	# 0.00
39) Acenaphthene-d10	15.151	164	211653	20.00	ng	0.00
64) Phenanthrene-d10	17.863	188	474197	20.00	ng	0.00
76) Chrysene-d12	21.880	240	491675	20.00	ng	# 0.00
86) Perylene-d12	24.462	264	481174	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.028	112	389306	80.48	ng	0.00
7) Phenol-d6	7.681	99	566862	87.92	ng	0.00
23) Nitrobenzene-d5	9.710	82	534979	100.66	ng	0.00
42) 2,4,6-Tribromophenol	16.616	330	219982	68.14	ng	0.00
45) 2-Fluorobiphenyl	13.775	172	1236948	85.47	ng	0.00
79) Terphenyl-d14	20.333	244	2110620	89.44	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.693	88	81120	40.81	ng	# 85
3) Pyridine	4.134	79	240519	45.45	ng	# 88
4) n-Nitrosodimethylamine	4.028	42	102856	64.97	ng	# 64
6) Aniline	7.840	93	328489	44.37	ng	# 85
8) 2-Chlorophenol	8.105	128	196405	36.46	ng	# 80
9) Benzaldehyde	7.634	77	151556	42.15	ng	# 76
10) Phenol	7.710	94	270187	43.87	ng	76
11) bis(2-Chloroethyl)ether	7.922	93	217655	44.60	ng	89
12) 1,3-Dichlorobenzene	8.440	146	252626	39.22	ng	# 91
13) 1,4-Dichlorobenzene	8.581	146	258581	39.69	ng	# 94
14) 1,2-Dichlorobenzene	8.916	146	241995	38.69	ng	# 92
15) Benzyl Alcohol	8.769	79	226770	52.93	ng	# 84
16) 2,2'-oxybis(1-Chloropr...	9.069	45	220923	62.26	ng	96
17) 2-Methylphenol	8.987	107	184714	41.48	ng	# 88
18) Hexachloroethane	9.669	117	98712	40.66	ng	100
19) n-Nitroso-di-n-propyla...	9.346	70	182998	52.98	ng	# 86
20) 3+4-Methylphenols	9.316	107	246204	41.54	ng	91
22) Acetophenone	9.363	105	353956	46.16	ng	# 87
24) Nitrobenzene	9.751	77	259736	48.84	ng	# 74
25) Isophorone	10.281	82	487533	50.05	ng	# 88
26) 2-Nitrophenol	10.481	139	84298	29.02	ng	# 65
27) 2,4-Dimethylphenol	10.534	122	159407	38.81	ng	# 81
28) bis(2-Chloroethoxy)met...	10.751	93	294785	45.47	ng	97
29) 2,4-Dichlorophenol	11.034	162	202362	39.43	ng	95
30) 1,2,4-Trichlorobenzene	11.257	180	261463	42.94	ng	98
31) Naphthalene	11.446	128	647365	39.25	ng	100
32) Benzoic acid	10.657	122	81623	32.80	ng	# 70
33) 4-Chloroaniline	11.522	127	279004	39.82	ng	# 87
34) Hexachlorobutadiene	11.757	225	195851	47.12	ng	99
35) Caprolactam	12.234	113	64473	37.64	ng	# 50
36) 4-Chloro-3-methylphenol	12.616	107	229303	41.44	ng	84
37) 2-Methylnaphthalene	13.010	142	474404	39.70	ng	# 95
38) 1-Methylnaphthalene	13.222	142	448686	39.55	ng	# 99
40) 1,2,4,5-Tetrachloroben...	13.381	216	309428	44.65	ng	98
41) Hexachlorocyclopentadiene	13.375	237	177601	104.20	ng	99
43) 2,4,6-Trichlorophenol	13.598	196	173123	38.64	ng	97

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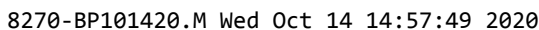
Instrument :
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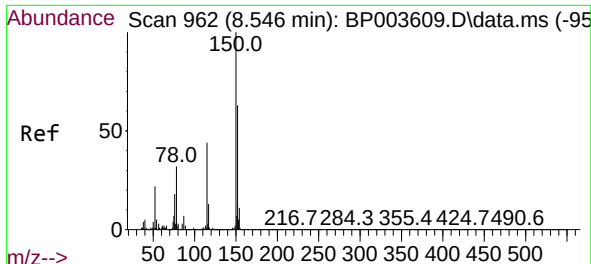
Quant Time: Oct 14 14:57:38 2020
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 14 14:53:26 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	13.669	196	183985	39.92	ng	#	94
46) 1,1'-Biphenyl	13.987	154	623928	39.53	ng		98
47) 2-Chloronaphthalene	14.034	162	519337	39.73	ng		98
48) 2-Nitroaniline	14.204	65	140106	42.35	ng	#	58
49) Acenaphthylene	14.869	152	764873	38.30	ng		99
50) Dimethylphthalate	14.569	163	662195	39.18	ng		99
51) 2,6-Dinitrotoluene	14.681	165	125993	34.78	ng	#	58
52) Acenaphthene	15.210	154	493785	40.62	ng		93
53) 3-Nitroaniline	15.010	138	127565	32.49	ng	#	60
54) 2,4-Dinitrophenol	15.210	184	45844	34.11	ng	#	1
55) Dibenzofuran	15.539	168	764518	39.41	ng		98
56) 4-Nitrophenol	15.310	139	90107	37.56	ng	#	40
57) 2,4-Dinitrotoluene	15.463	165	169153	33.67	ng	#	66
58) Fluorene	16.181	166	623668	40.70	ng		100
59) 2,3,4,6-Tetrachlorophenol	15.763	232	168842	38.96	ng		93
60) Diethylphthalate	15.916	149	652909	37.87	ng		97
61) 4-Chlorophenyl-phenyle...	16.157	204	367726	43.96	ng		96
62) 4-Nitroaniline	16.163	138	142436	34.19	ng	#	53
63) Azobenzene	16.445	77	626808	47.70	ng		85
65) 4,6-Dinitro-2-methylph...	16.233	198	71208	28.46	ng		91
66) n-Nitrosodiphenylamine	16.363	169	542544	38.95	ng		99
67) 4-Bromophenyl-phenylether	17.045	248	237944	41.51	ng		98
68) Hexachlorobenzene	17.210	284	272049	39.95	ng		98
69) Atrazine	17.281	200	214261	39.21	ng		98
70) Pentachlorophenol	17.528	266	125656	51.01	ng		99
71) Phenanthrene	17.910	178	1012594	39.25	ng		99
72) Anthracene	17.992	178	987395	38.83	ng		99
73) Carbazole	18.239	167	887917	36.76	ng		99
74) Di-n-butylphthalate	18.745	149	1103726	35.75	ng	#	98
75) Fluoranthene	19.822	202	1249524	38.52	ng		98
77) Benzidine	19.957	184	493717	32.38	ng		99
78) Pyrene	20.169	202	1265253	41.26	ng		98
80) Butylbenzylphthalate	20.969	149	458153	32.66	ng	#	79
81) Benzo(a)anthracene	21.863	228	1270737	39.98	ng		99
82) 3,3'-Dichlorobenzidine	21.763	252	458850	37.35	ng		99
83) Chrysene	21.921	228	1201421	39.34	ng		98
84) Bis(2-ethylhexyl)phtha...	21.727	149	683857	34.63	ng		99
85) Di-n-octyl phthalate	22.692	149	1109496	30.74	ng	#	91
87) Indeno(1,2,3-cd)pyrene	27.168	276	1425664	39.09	ng	#	92
88) Benzo(b)fluoranthene	23.674	252	1296305	42.66	ng	#	97
89) Benzo(k)fluoranthene	23.721	252	1217432	41.81	ng	#	97
90) Benzo(a)pyrene	24.351	252	1177252	41.09	ng	#	97
91) Dibenzo(a,h)anthracene	27.168	278	1192680	39.63	ng	#	95
92) Benzo(g,h,i)perylene	27.998	276	1122525	37.36	ng	#	92

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

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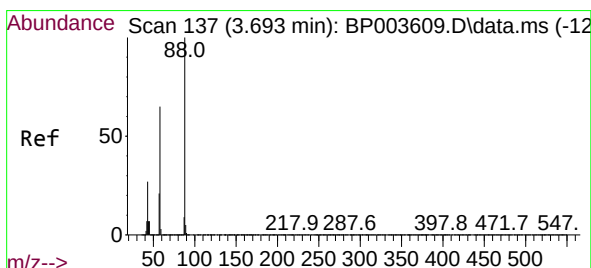
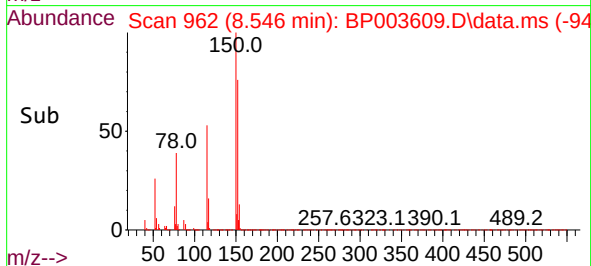
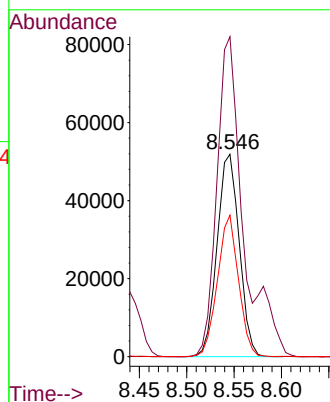
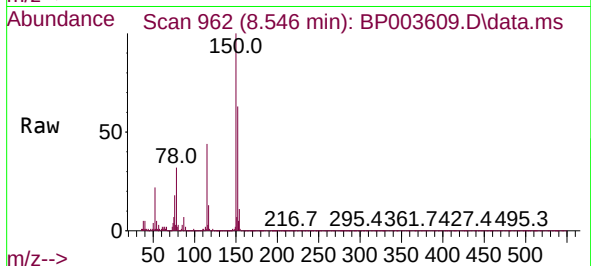




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.546 min Scan# 962
Delta R.T. -0.000 min
Lab File: BP003609.D
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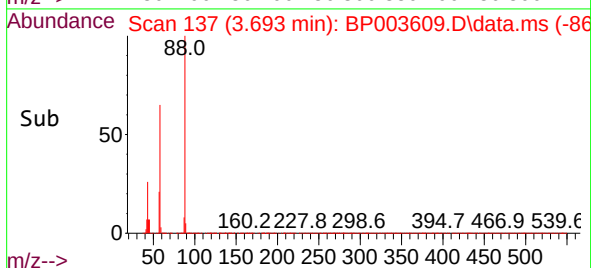
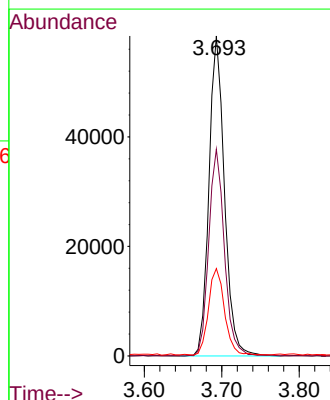
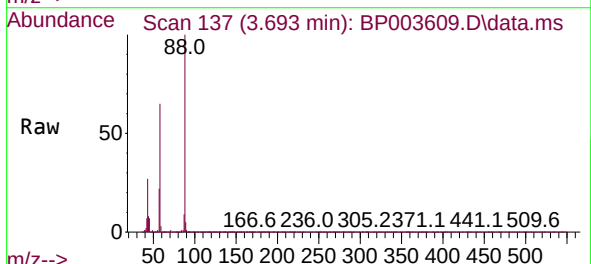
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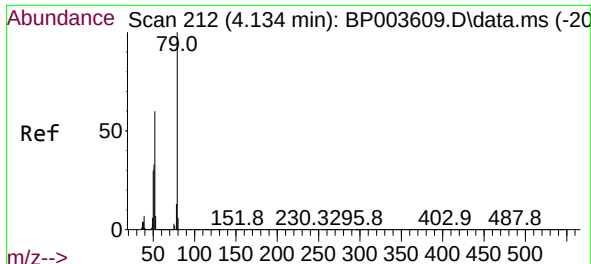
Tgt Ion:152 Resp: 84461
Ion Ratio Lower Upper
152 100
150 158.1 123.8 185.6
115 69.9 43.8 65.6#



#2
1,4-Dioxane
Concen: 40.81 ng
RT: 3.693 min Scan# 137
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

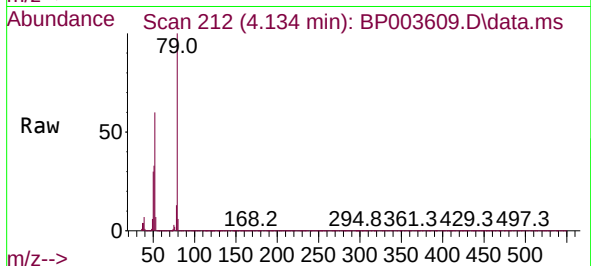
Tgt Ion: 88 Resp: 81120
Ion Ratio Lower Upper
88 100
58 65.2 44.2 66.4
43 28.0 15.2 22.8#



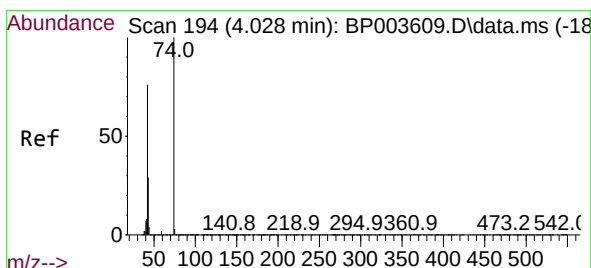
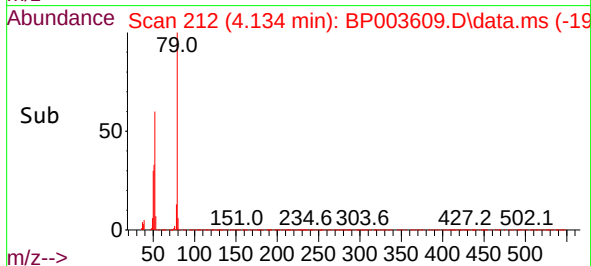
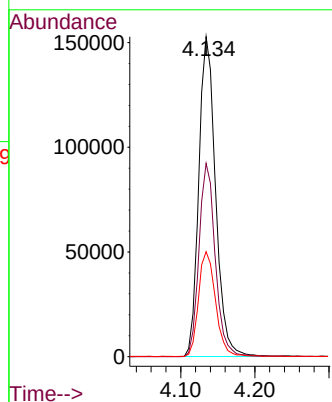


#3
Pyridine
Concen: 45.45 ng
RT: 4.134 min Scan# 212
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

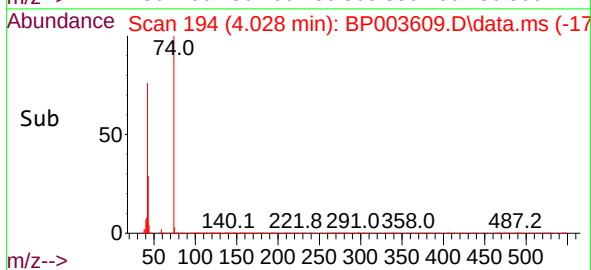
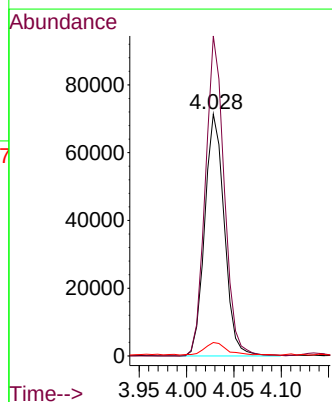
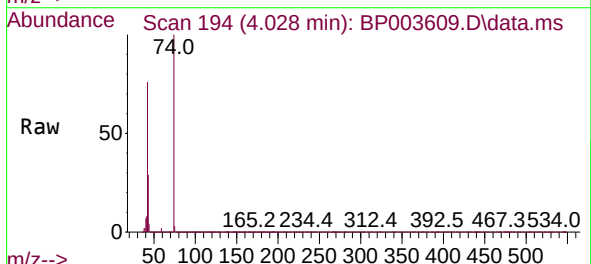


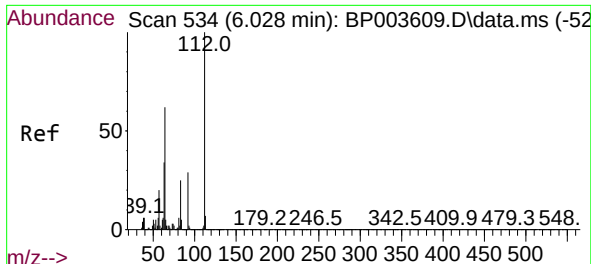
Tgt Ion: 79 Resp: 240519
Ion Ratio Lower Upper
79 100
52 60.4 41.3 61.9
51 32.8 21.2 31.8#



#4
n-Nitrosodimethylamine
Concen: 64.97 ng
RT: 4.028 min Scan# 194
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion: 42 Resp: 102856
Ion Ratio Lower Upper
42 100
74 132.3 148.6 223.0#
44 5.6 5.3 7.9

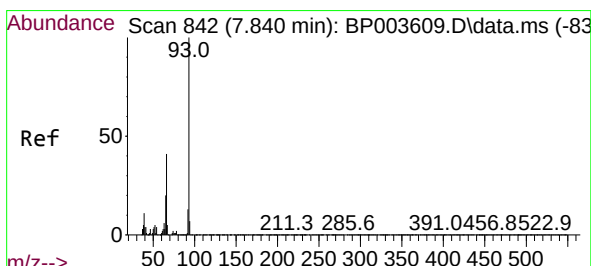
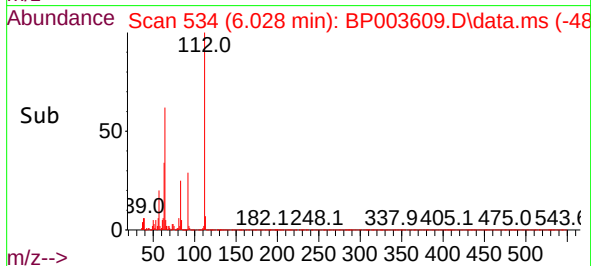
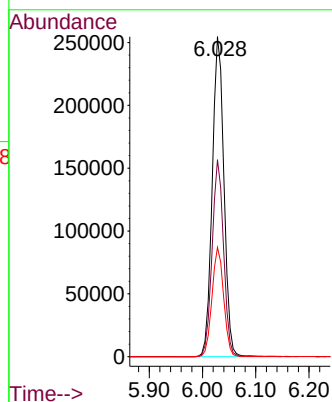
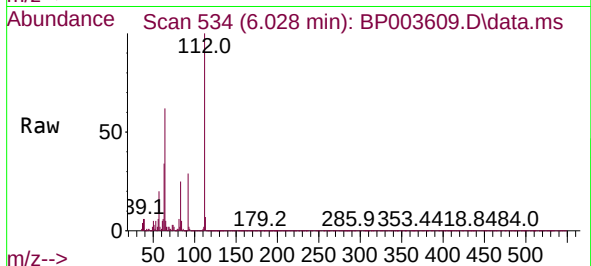




#5
2-Fluorophenol
Concen: 80.48 ng
RT: 6.028 min Scan# 534
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

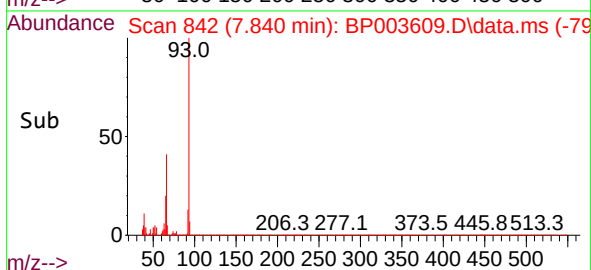
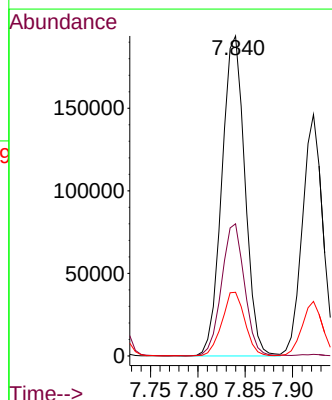
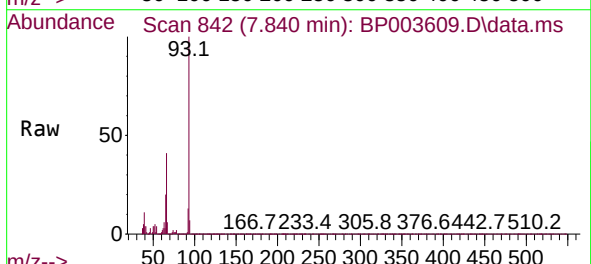
Instrument :
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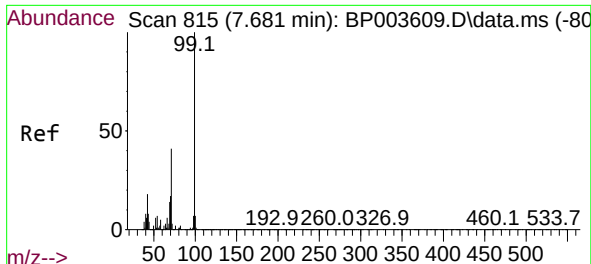
Tgt Ion:112 Resp: 389306
Ion Ratio Lower Upper
112 100
64 61.5 32.8 49.2#
63 34.2 17.0 25.4#



#6
Aniline
Concen: 44.37 ng
RT: 7.840 min Scan# 842
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion: 93 Resp: 328489
Ion Ratio Lower Upper
93 100
66 41.3 25.4 38.0#
65 19.9 12.5 18.7#

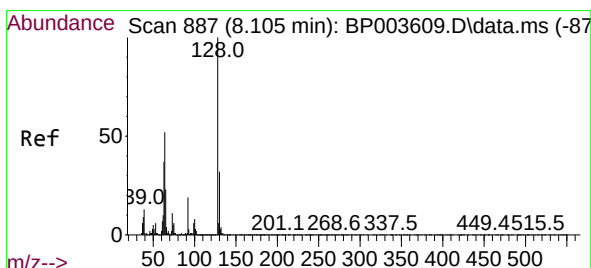
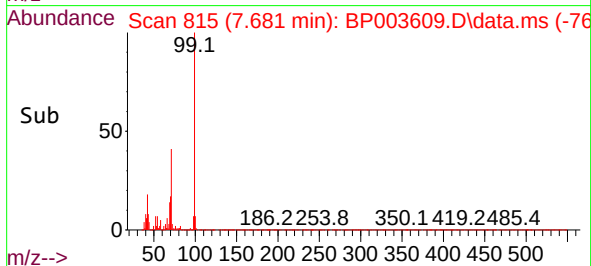
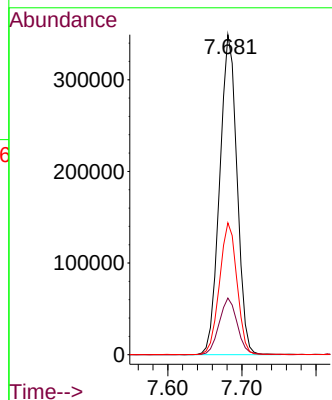
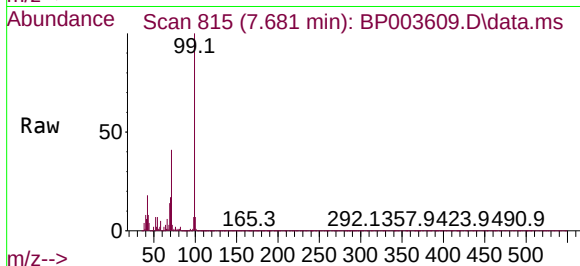




#7
Phenol-d6
Concen: 87.92 ng
RT: 7.681 min Scan# 815
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

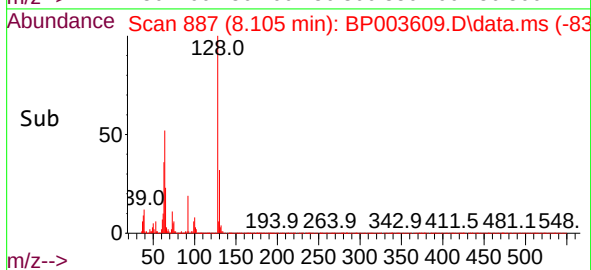
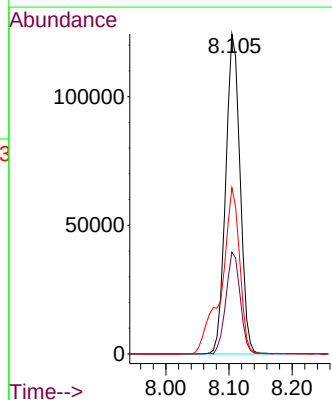
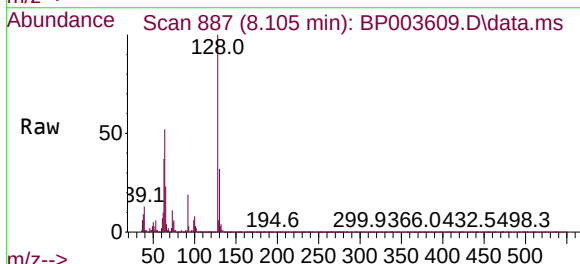
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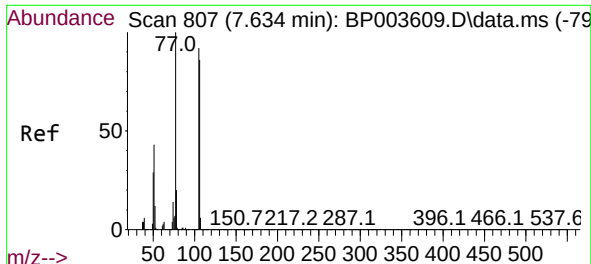
Tgt Ion: 99 Resp: 566862
Ion Ratio Lower Upper
99 100
42 17.7 8.6 13.0#
71 41.2 23.4 35.2#



#8
2-Chlorophenol
Concen: 36.46 ng
RT: 8.105 min Scan# 887
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion: 128 Resp: 196405
Ion Ratio Lower Upper
128 100
130 31.8 13.0 53.0
64 52.0 10.4 50.4#

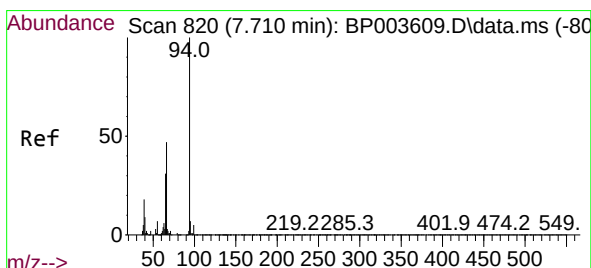
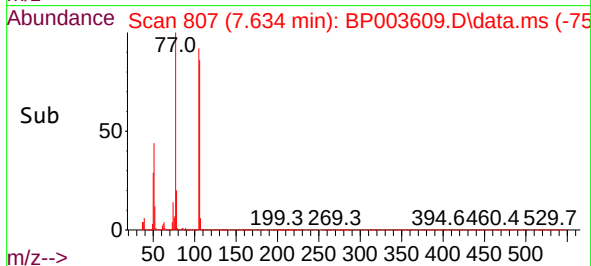
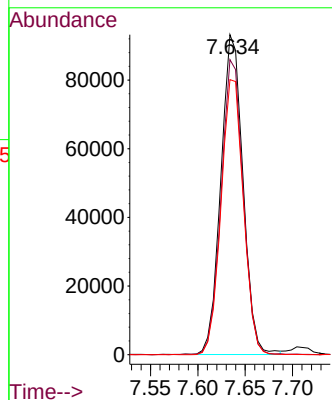
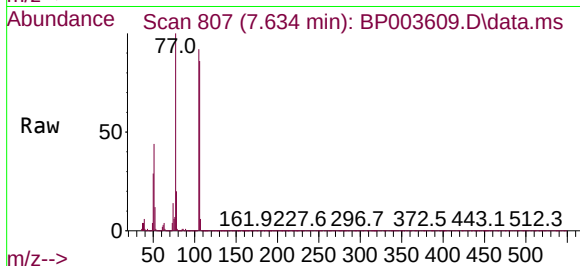




#9
Benzaldehyde
Concen: 42.15 ng
RT: 7.634 min Scan# 807
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

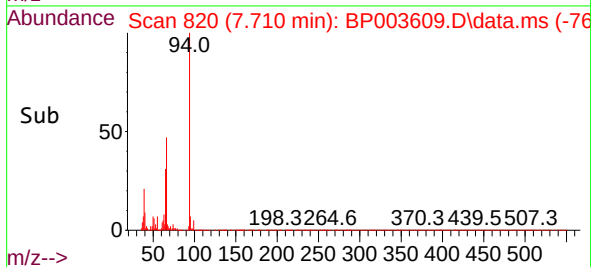
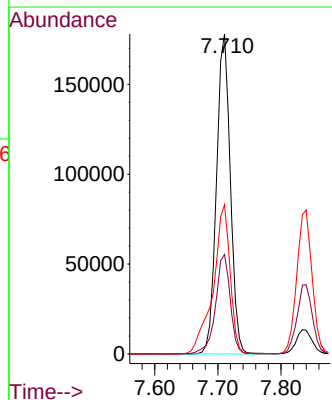
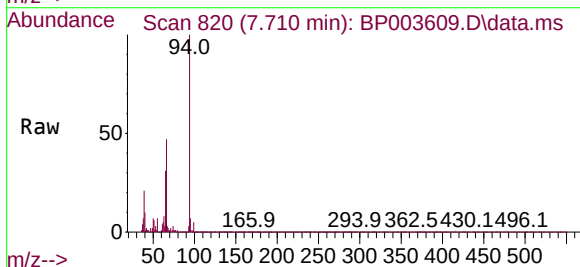
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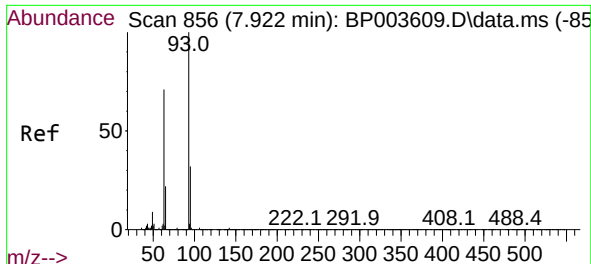
Tgt Ion: 77 Resp: 151556
Ion Ratio Lower Upper
77 100
105 92.2 97.1 137.1#
106 86.0 93.7 133.7#



#10
Phenol
Concen: 43.87 ng
RT: 7.710 min Scan# 820
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion: 94 Resp: 270187
Ion Ratio Lower Upper
94 100
65 31.1 2.3 42.3
66 46.6 10.9 50.9

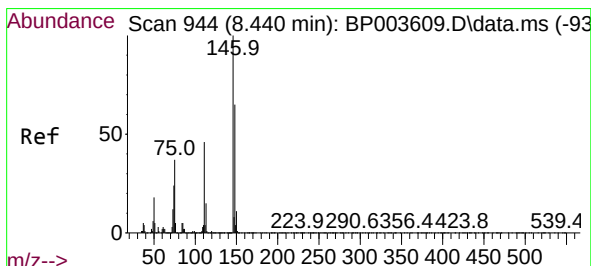
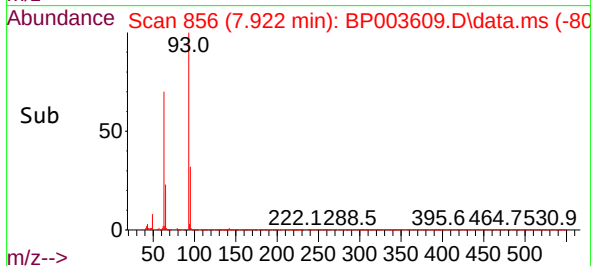
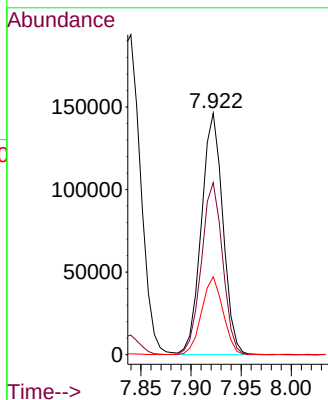
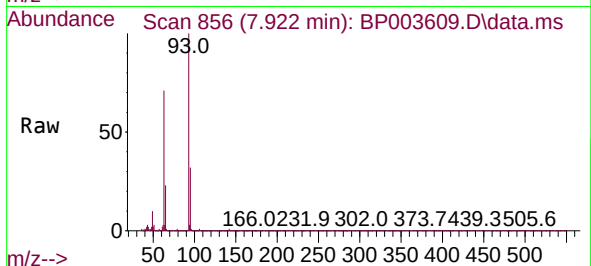




#11
bis(2-Chloroethyl)ether
Concen: 44.60 ng
RT: 7.922 min Scan# 856
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

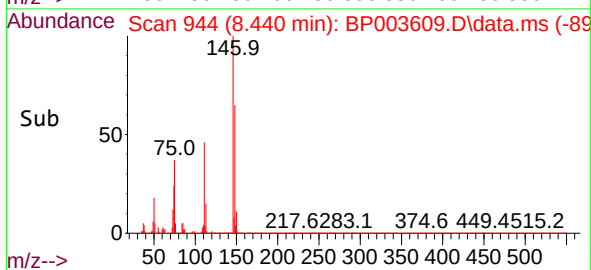
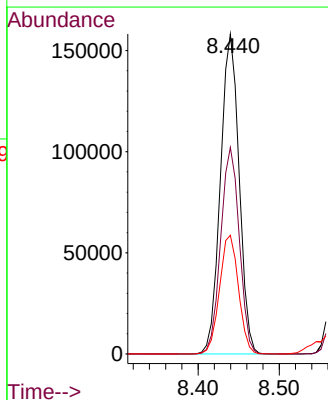
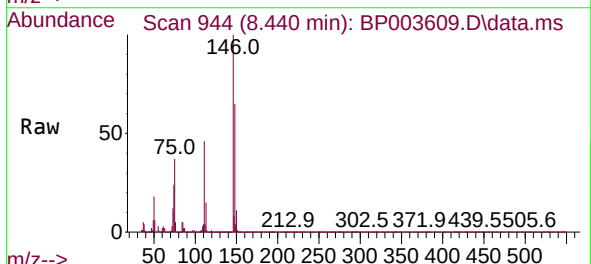
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

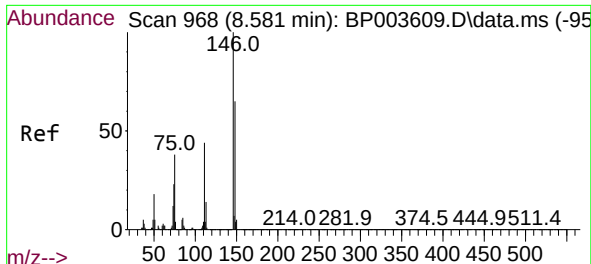
Tgt Ion:	93	Resp:	217655
Ion	Ratio	Lower	Upper
93	100		
63	71.2	39.0	79.0
95	32.3	12.8	52.8



#12
1,3-Dichlorobenzene
Concen: 39.22 ng
RT: 8.440 min Scan# 944
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:	146	Resp:	252626
Ion	Ratio	Lower	Upper
146	100		
148	64.5	52.5	78.7
75	37.1	18.1	27.1

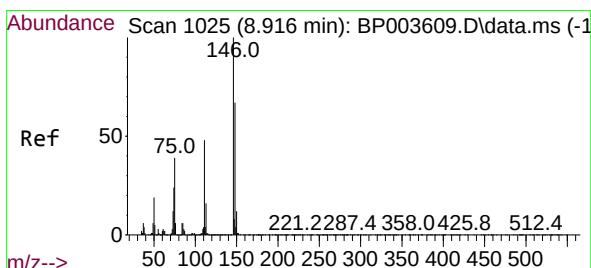
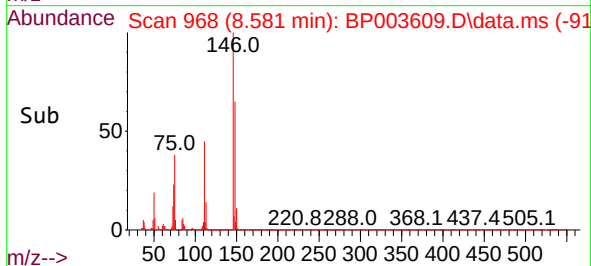
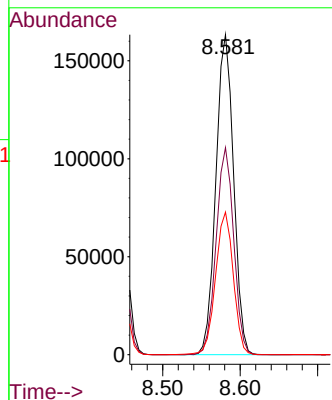
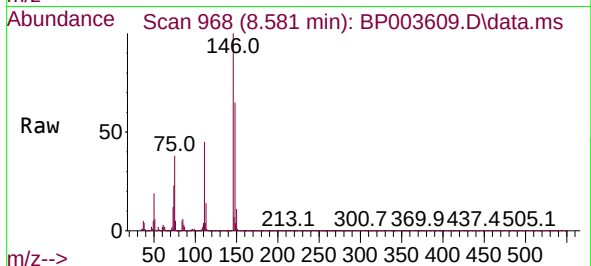




#13
1,4-Dichlorobenzene
Concen: 39.69 ng
RT: 8.581 min Scan# 968
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

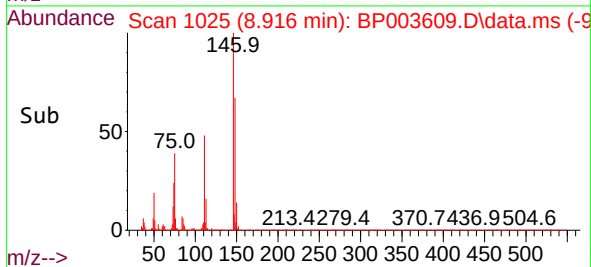
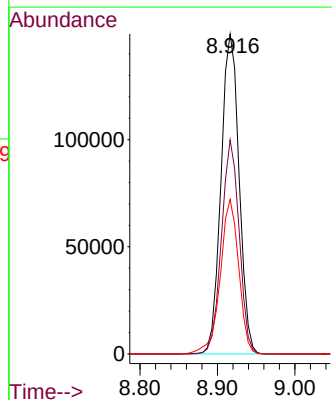
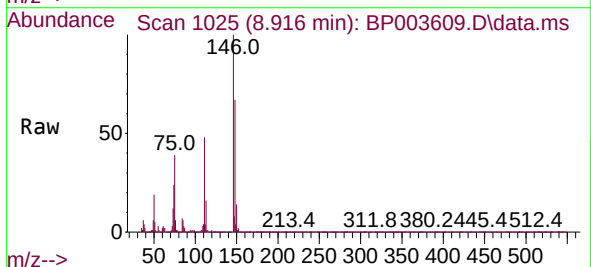
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

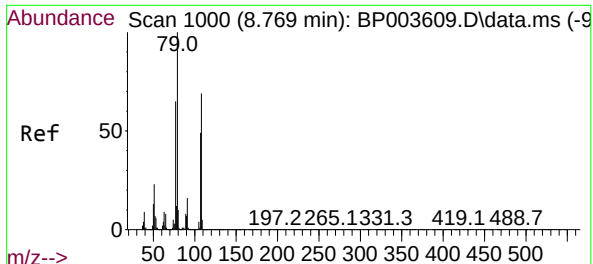
Tgt Ion:146 Resp: 258581
Ion Ratio Lower Upper
146 100
148 64.7 51.3 76.9
111 44.6 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 38.69 ng
RT: 8.916 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:146 Resp: 241995
Ion Ratio Lower Upper
146 100
148 66.9 51.6 77.4
111 48.3 31.0 46.6#

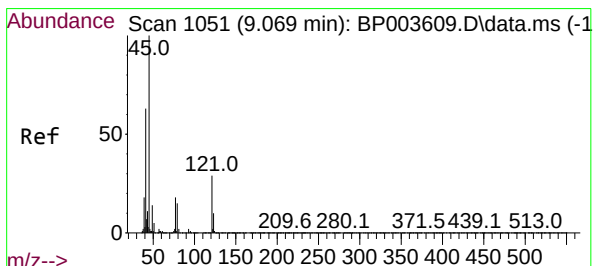
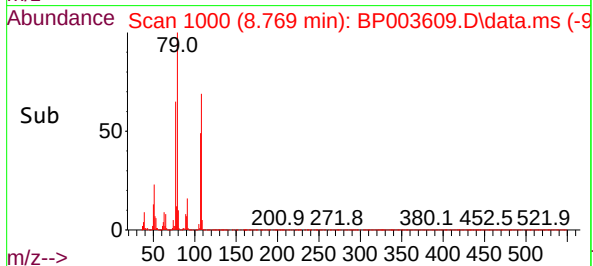
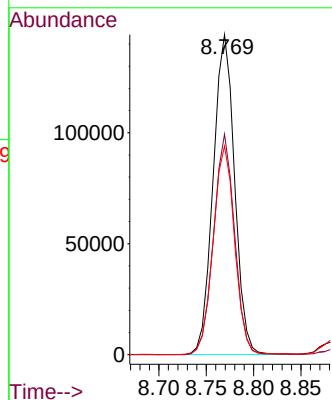
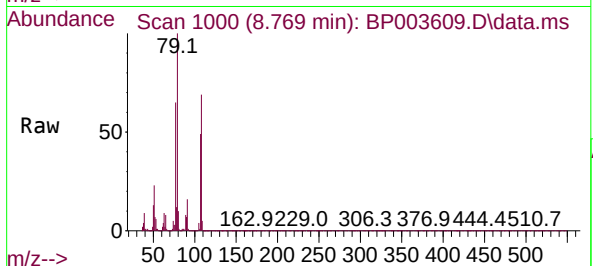




#15
Benzyl Alcohol
Concen: 52.93 ng
RT: 8.769 min Scan# 1000
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

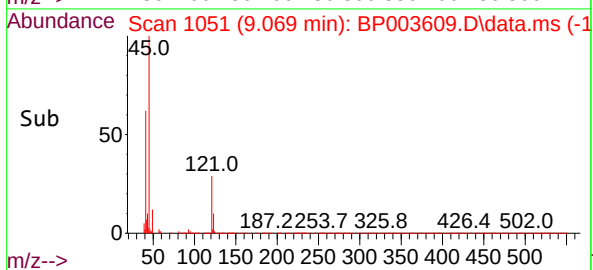
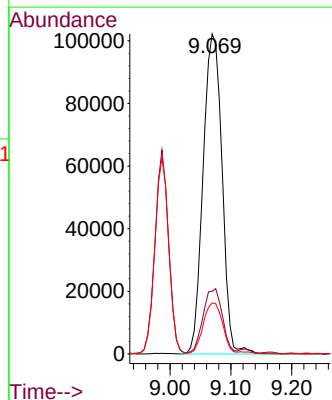
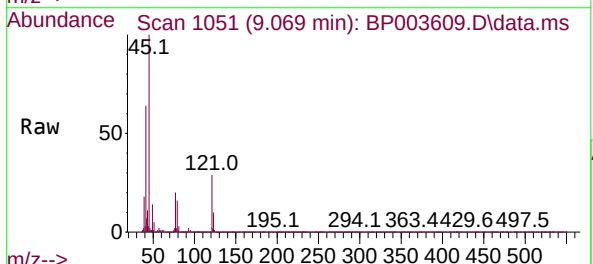
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

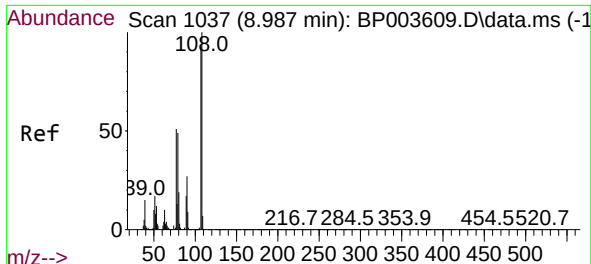
Tgt Ion: 79 Resp: 226770
Ion Ratio Lower Upper
79 100
108 68.9 73.5 110.3#
77 65.2 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 62.26 ng
RT: 9.069 min Scan# 1051
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion: 45 Resp: 220923
Ion Ratio Lower Upper
45 100
77 19.6 2.3 42.3
79 16.0 0.0 36.6

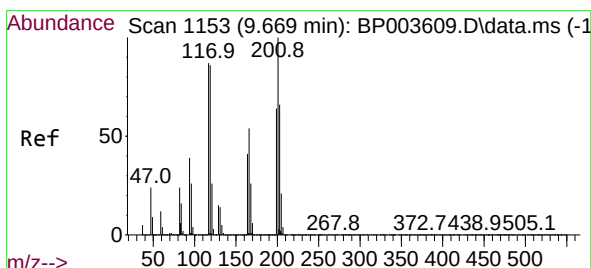
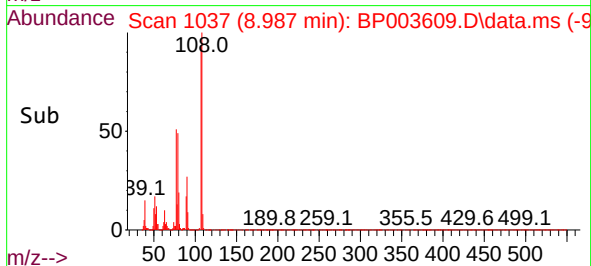
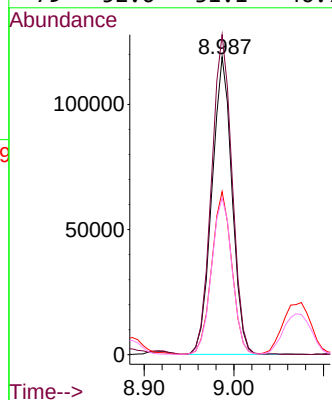
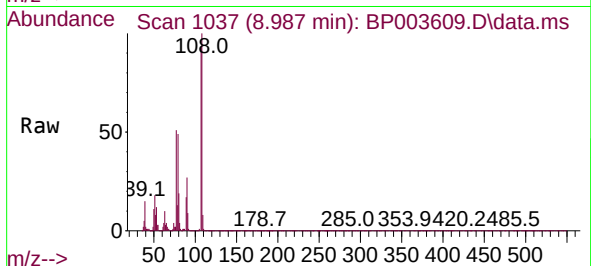




#17
2-Methylphenol
Concen: 41.48 ng
RT: 8.987 min Scan# 1037
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

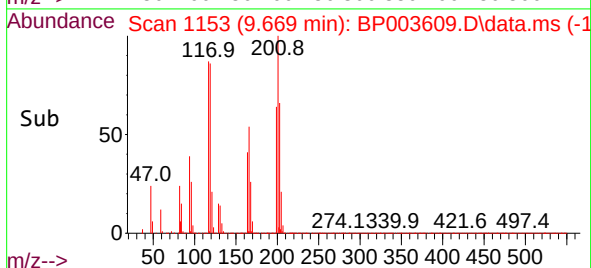
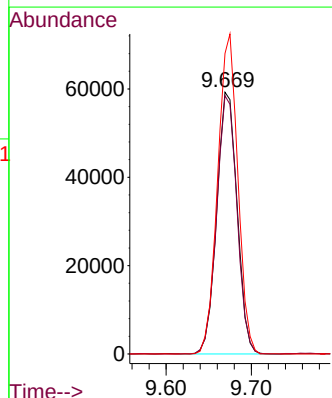
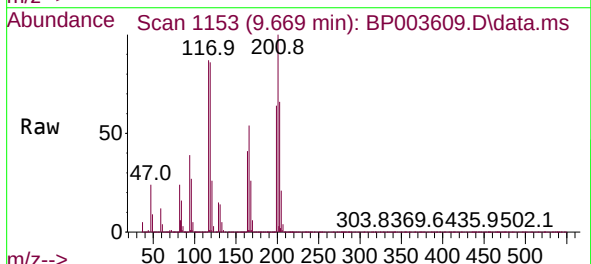
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

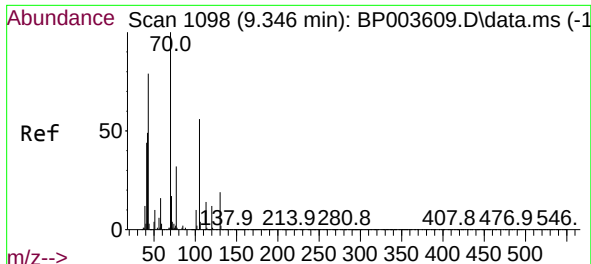
Tgt Ion:	107	Resp:	184714
Ion	Ratio	Lower	Upper
107	100		
108	107.4	89.6	134.4
77	54.7	31.8	47.6#
79	52.6	31.1	46.7#



#18
Hexachloroethane
Concen: 40.66 ng
RT: 9.669 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:	117	Resp:	98712
Ion	Ratio	Lower	Upper
117	100		
119	98.7	78.8	118.2
201	114.8	92.3	138.5



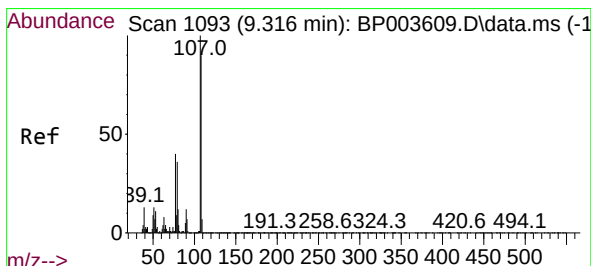
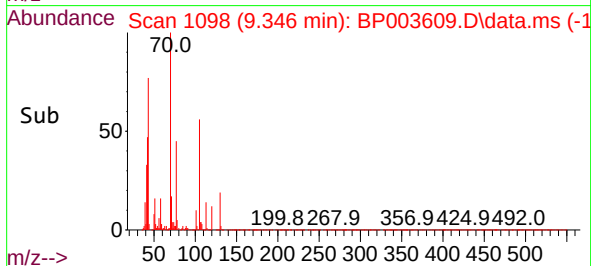
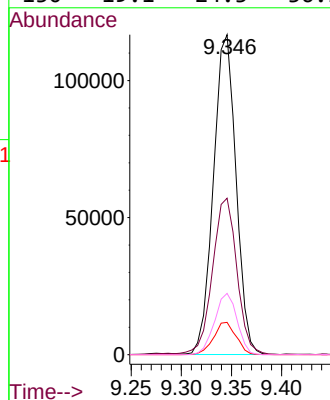
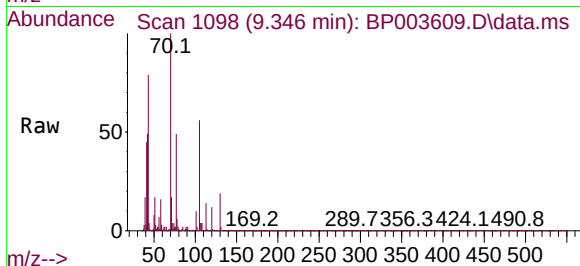


#19
n-Nitroso-di-n-propylamine
Concen: 52.98 ng
RT: 9.346 min Scan# 1098
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 70 Resp: 182998

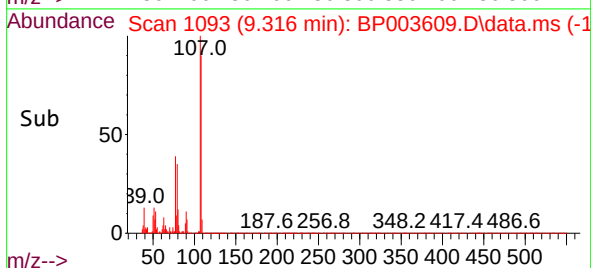
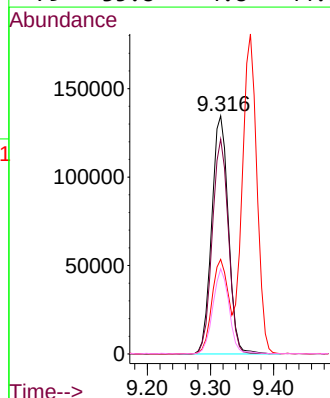
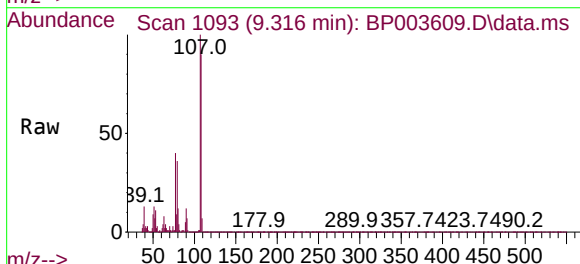
Ion	Ratio	Lower	Upper
70	100		
42	48.9	32.8	49.2
101	10.1	9.6	14.4
130	19.1	24.3	36.5

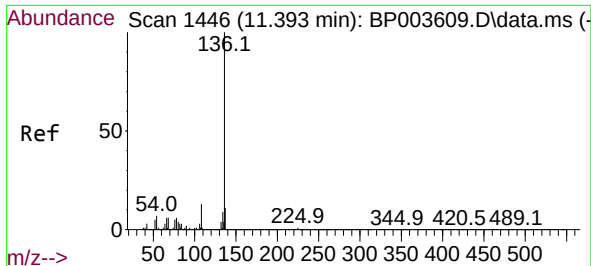


#20
3+4-Methylphenols
Concen: 41.54 ng
RT: 9.316 min Scan# 1093
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion: 107 Resp: 246204

Ion	Ratio	Lower	Upper
107	100		
108	90.3	69.0	109.0
77	39.7	8.5	48.5
79	35.8	4.8	44.8

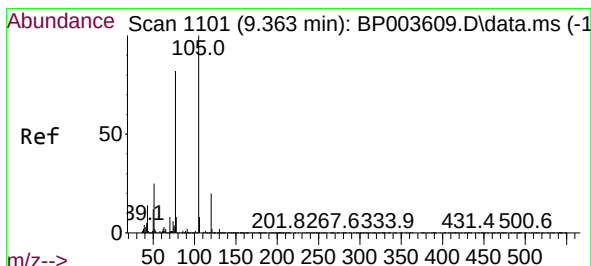
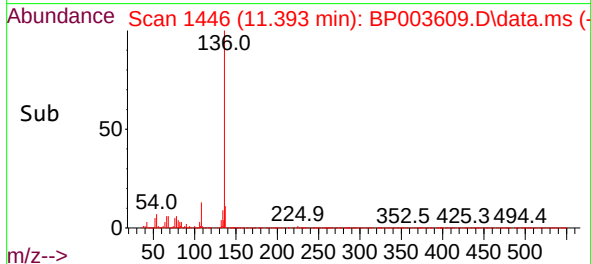
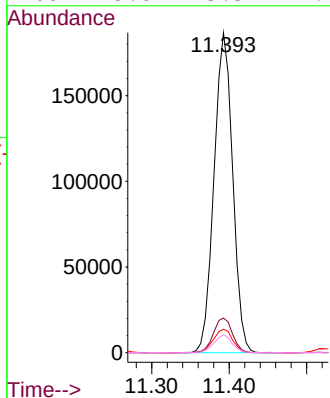
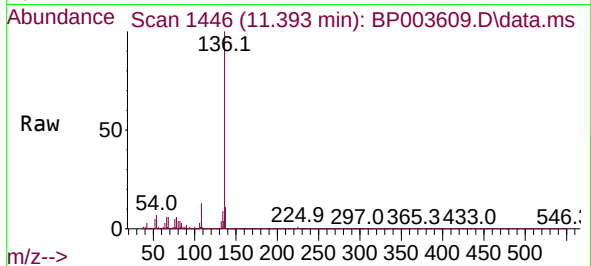




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.393 min Scan# 1446
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

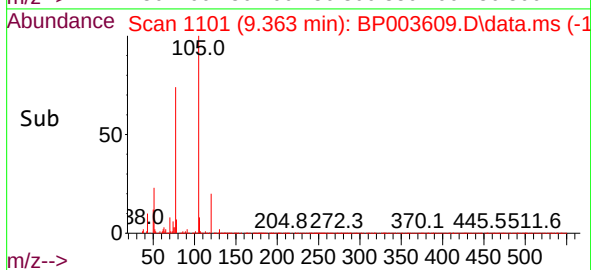
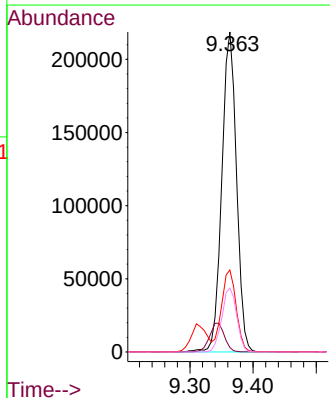
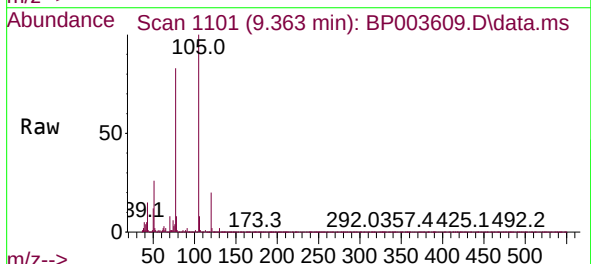
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

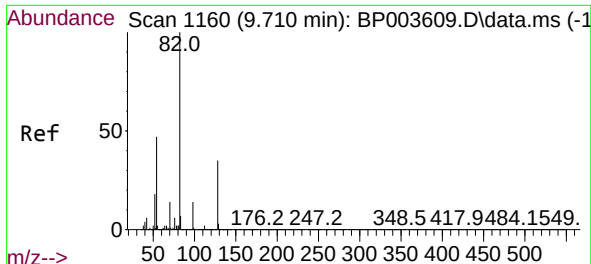
Tgt Ion:	136	Resp:	312233
Ion Ratio	Lower	Upper	
136	100		
137	10.8	8.6	13.0
54	7.3	3.6	5.4#
68	5.6	3.3	4.9#



#22
Acetophenone
Concen: 46.16 ng
RT: 9.363 min Scan# 1101
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:	105	Resp:	353956
Ion Ratio	Lower	Upper	
105	100		
71	1.4	2.6	3.8#
51	25.6	13.5	20.3#
120	19.9	19.6	29.4

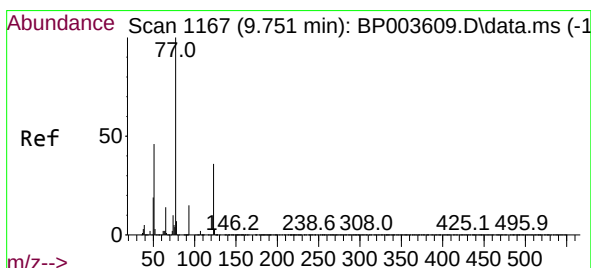
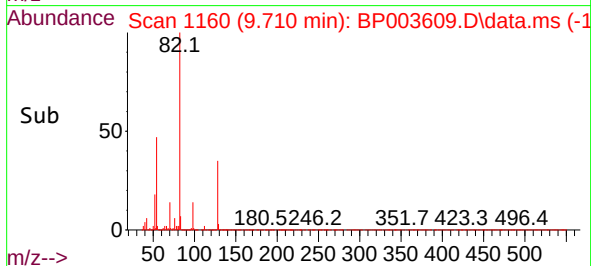
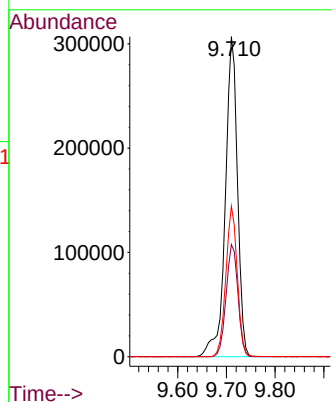
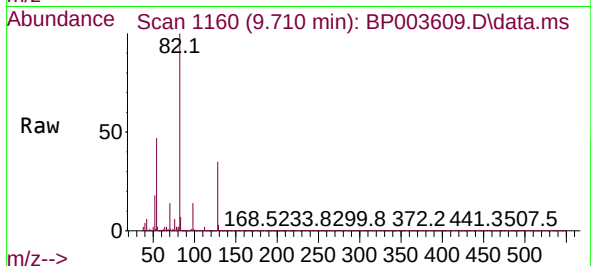




#23
Nitrobenzene-d5
Concen: 100.66 ng
RT: 9.710 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

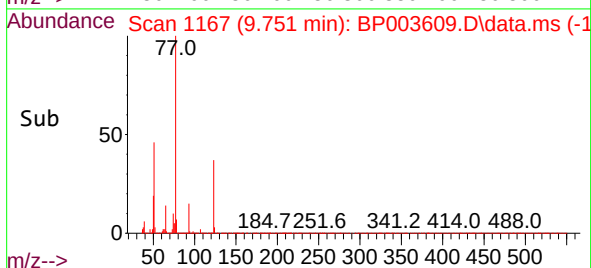
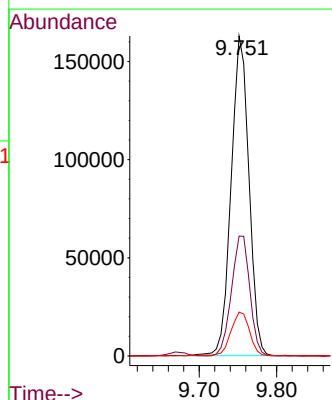
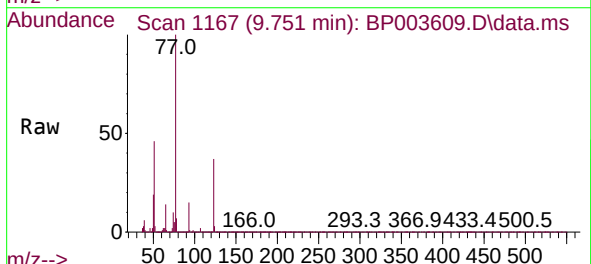
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

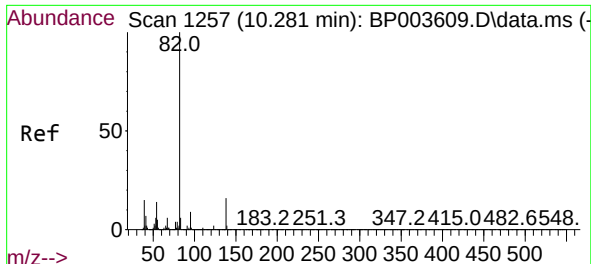
Tgt Ion: 82 Resp: 534979
Ion Ratio Lower Upper
82 100
128 35.0 45.6 68.4#
54 47.0 30.1 45.1#



#24
Nitrobenzene
Concen: 48.84 ng
RT: 9.751 min Scan# 1167
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion: 77 Resp: 259736
Ion Ratio Lower Upper
77 100
123 37.5 48.6 72.8#
65 13.7 10.0 15.0

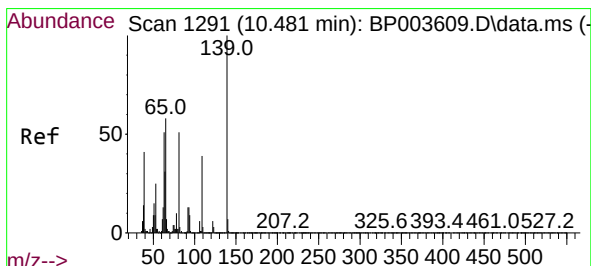
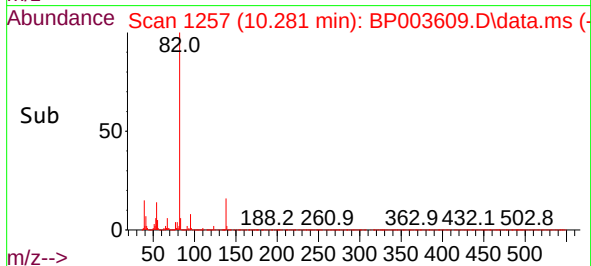
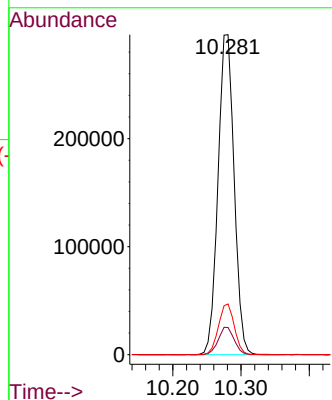
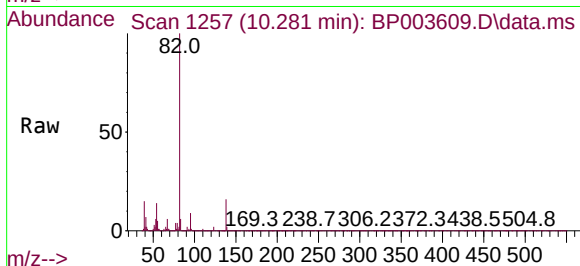




#25
Isophorone
Concen: 50.05 ng
RT: 10.281 min Scan# 1257
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

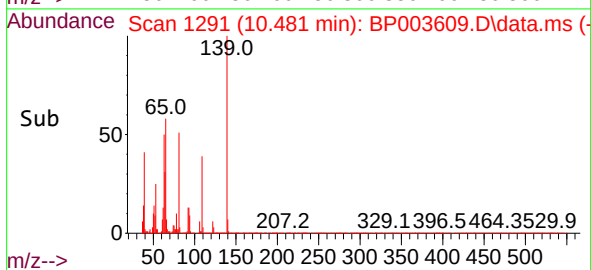
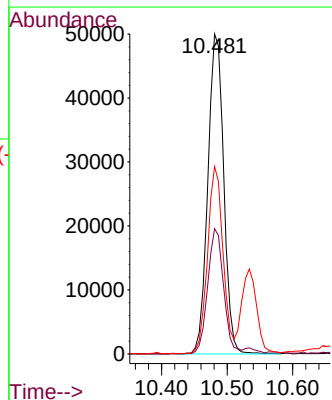
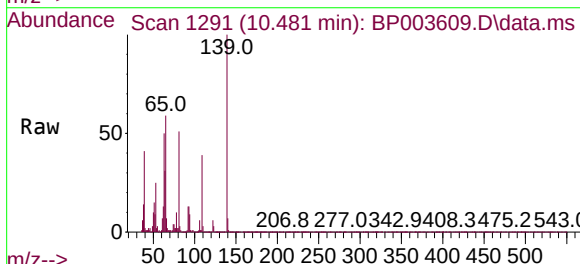
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

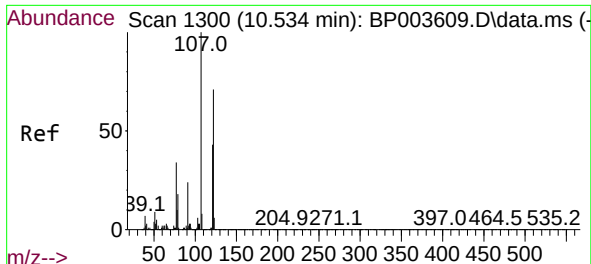
Tgt Ion: 82 Resp: 487533
Ion Ratio Lower Upper
82 100
95 8.5 6.4 9.6
138 15.9 18.7 28.1#



#26
2-Nitrophenol
Concen: 29.02 ng
RT: 10.481 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:139 Resp: 84298
Ion Ratio Lower Upper
139 100
109 39.2 22.1 33.1#
65 58.5 26.5 39.7#

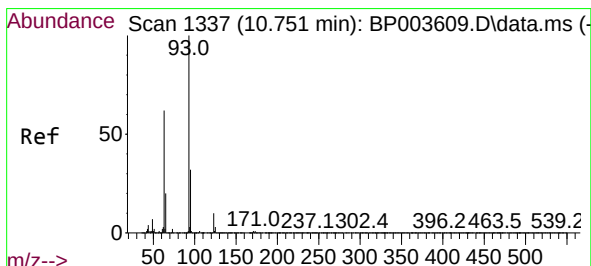
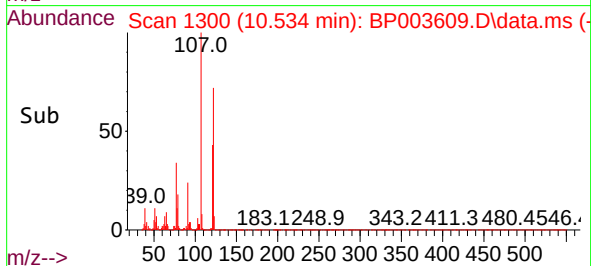
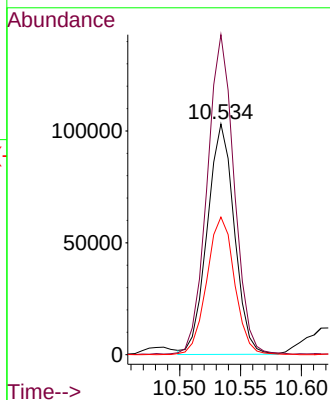
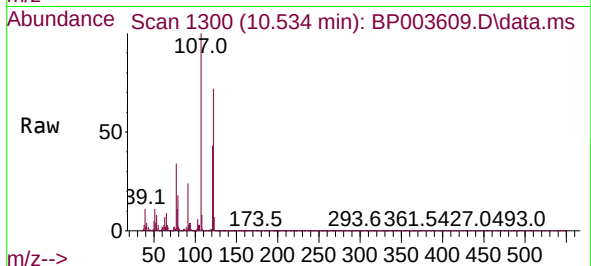




#27
2,4-Dimethylphenol
Concen: 38.81 ng
RT: 10.534 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

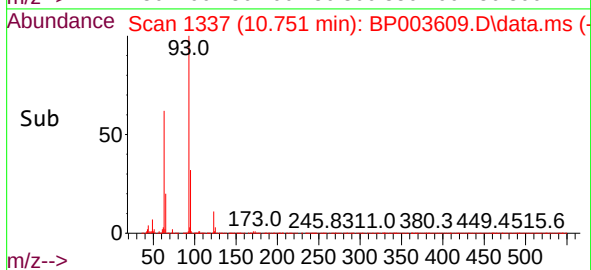
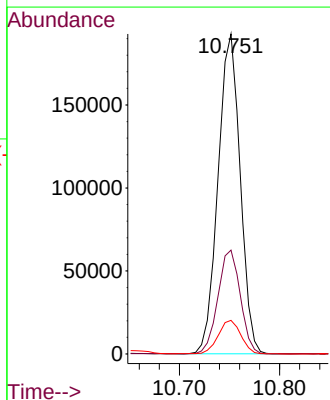
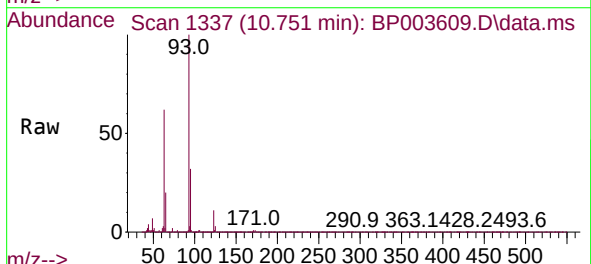
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

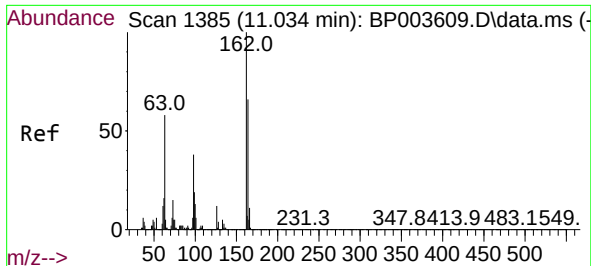
Tgt Ion:122 Resp: 159407
Ion Ratio Lower Upper
122 100
107 138.7 87.3 130.9#
121 59.6 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 45.47 ng
RT: 10.751 min Scan# 1337
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion: 93 Resp: 294785
Ion Ratio Lower Upper
93 100
95 32.4 26.7 40.1
123 10.5 10.5 15.7

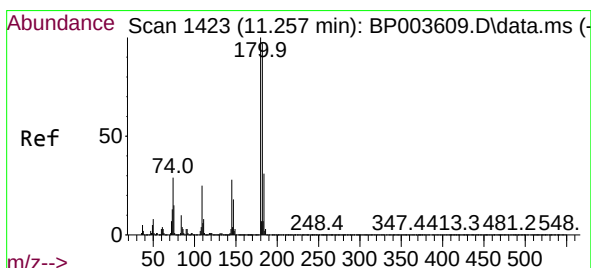
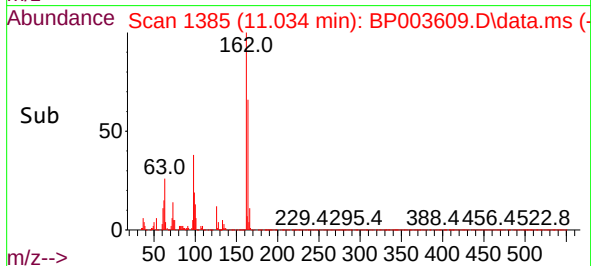
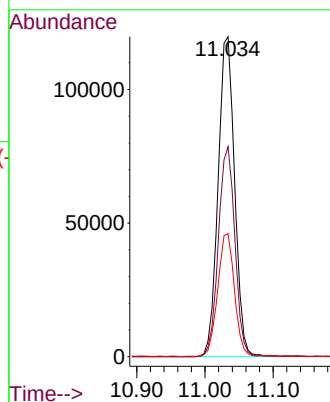
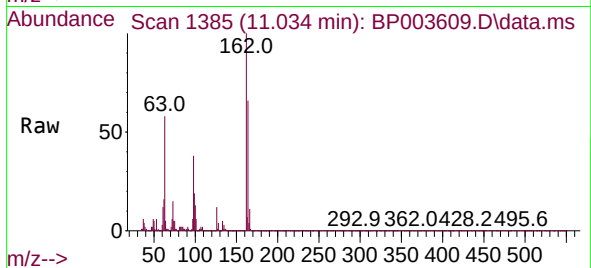




#29
2,4-Dichlorophenol
Concen: 39.43 ng
RT: 11.034 min Scan# 1385
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

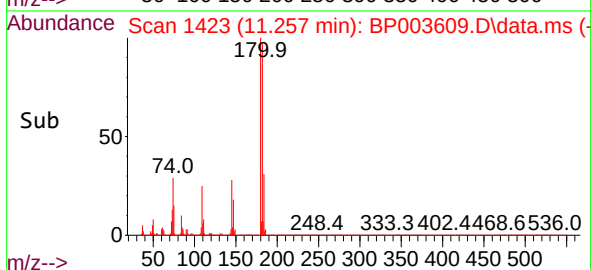
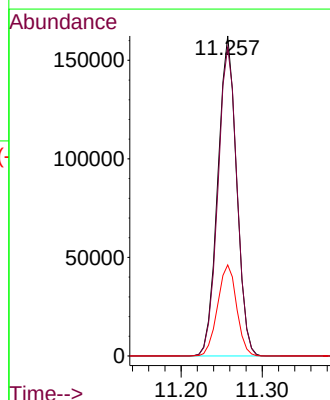
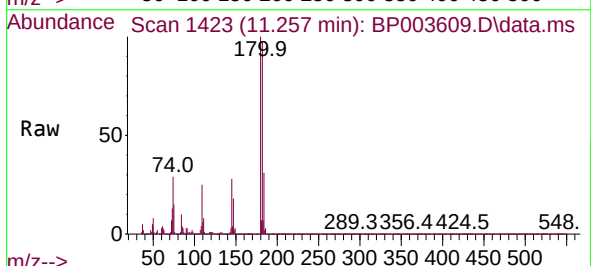
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

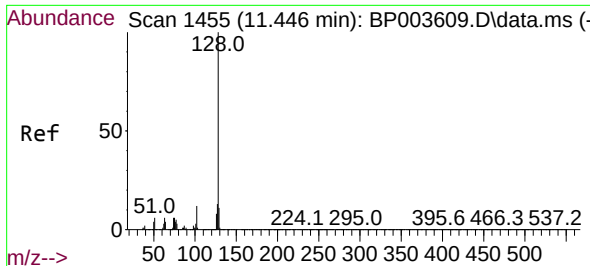
Tgt Ion:162 Resp: 202362
Ion Ratio Lower Upper
162 100
164 65.6 45.8 85.8
98 38.5 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 42.94 ng
RT: 11.257 min Scan# 1423
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:180 Resp: 261463
Ion Ratio Lower Upper
180 100
182 96.5 76.2 114.2
145 28.5 23.8 35.8

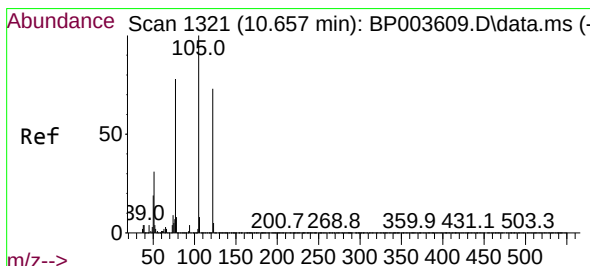
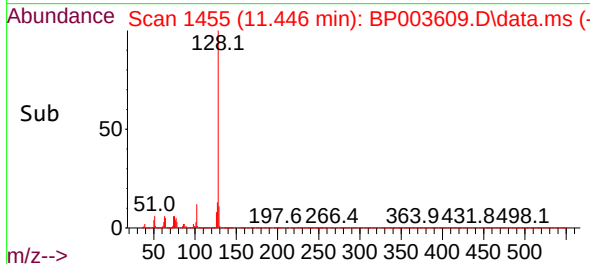
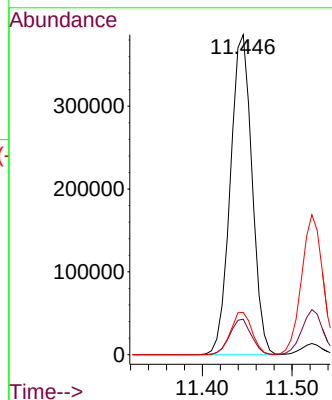
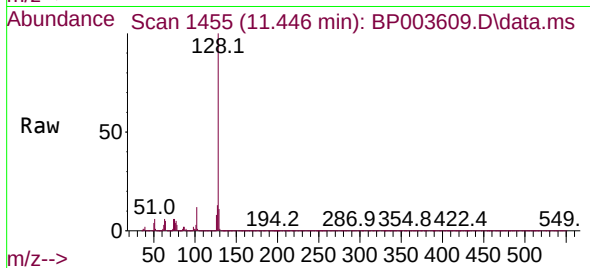




#31
Naphthalene
Concen: 39.25 ng
RT: 11.446 min Scan# 1455
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

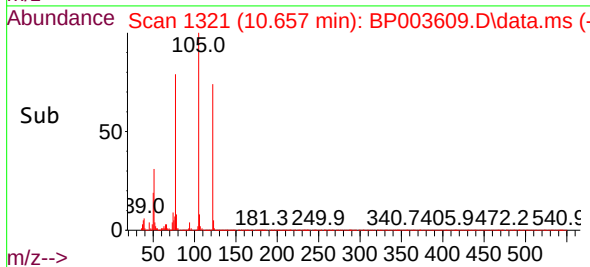
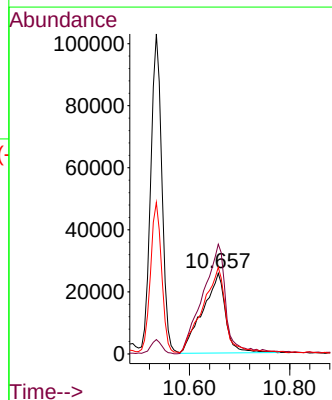
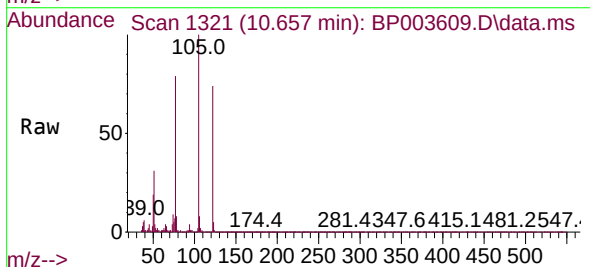
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

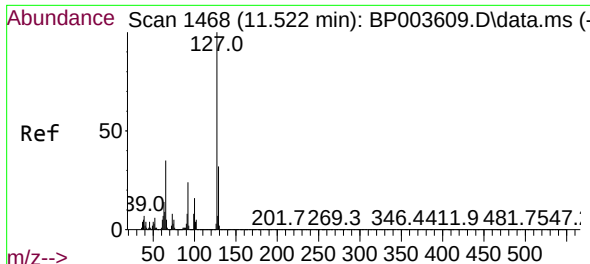
Tgt Ion:128 Resp: 647365
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 13.2 10.6 15.8



#32
Benzoic acid
Concen: 32.80 ng
RT: 10.657 min Scan# 1321
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:122 Resp: 81623
Ion Ratio Lower Upper
122 100
105 136.0 94.1 134.1#
77 107.5 50.1 90.1#

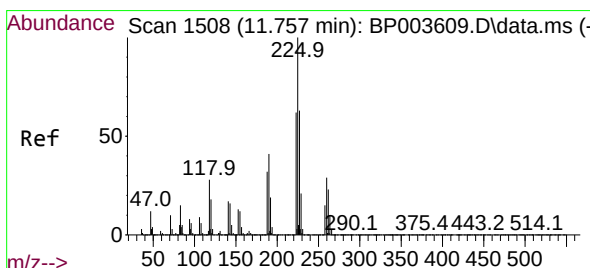
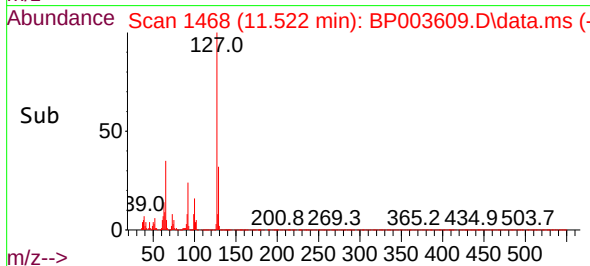
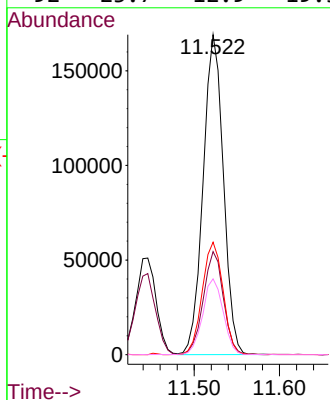
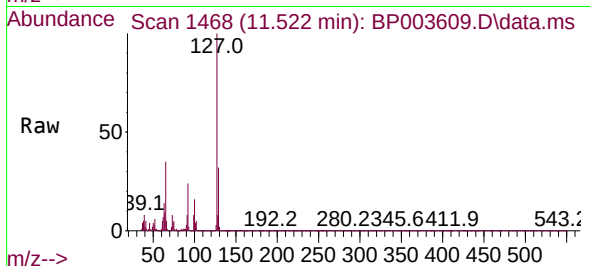




#33
4-Chloroaniline
Concen: 39.82 ng
RT: 11.522 min Scan# 1468
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

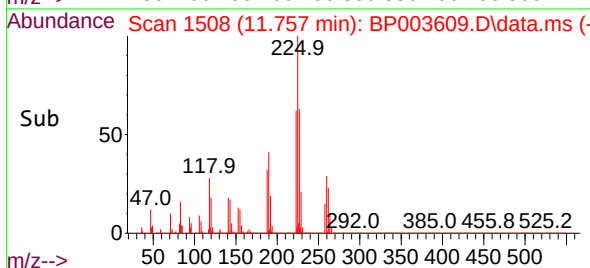
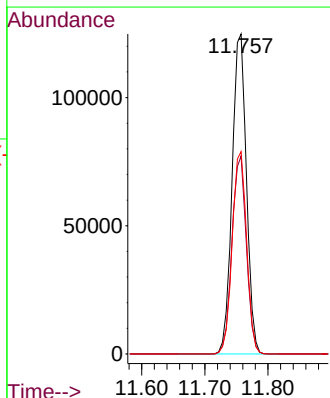
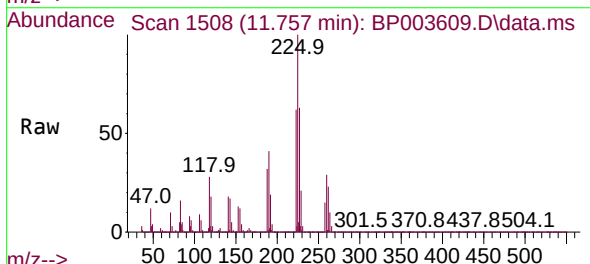
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

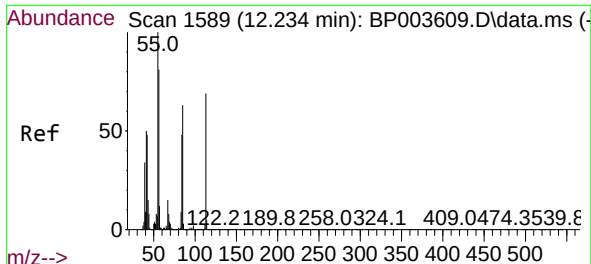
Tgt Ion:	127	Resp:	279004
Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.7	38.5
65	35.2	17.3	25.9#
92	23.7	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 47.12 ng
RT: 11.757 min Scan# 1508
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:	225	Resp:	195851
Ion	Ratio	Lower	Upper
225	100		
223	61.9	50.1	75.1
227	63.2	51.4	77.2

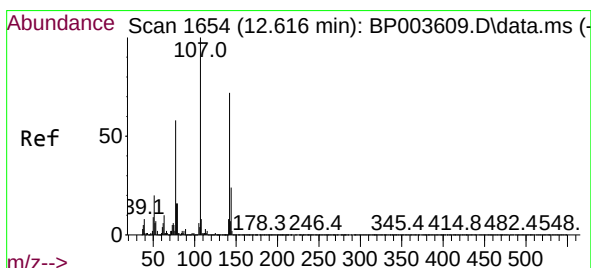
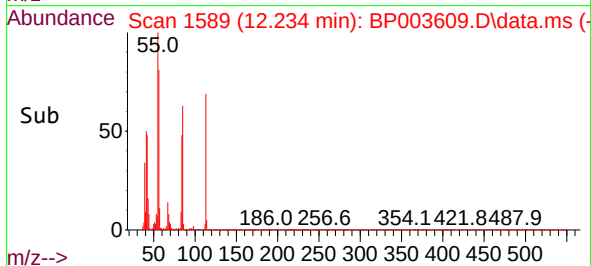
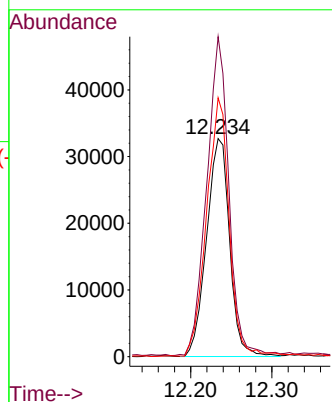
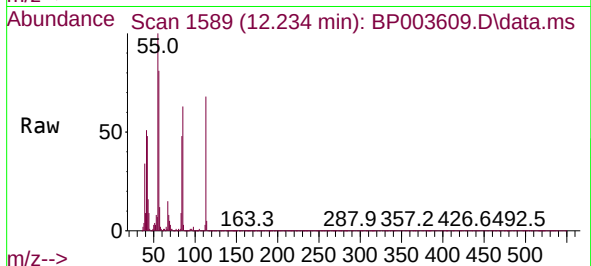




#35
Caprolactam
Concen: 37.64 ng
RT: 12.234 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

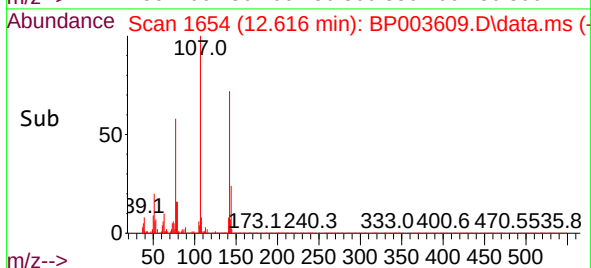
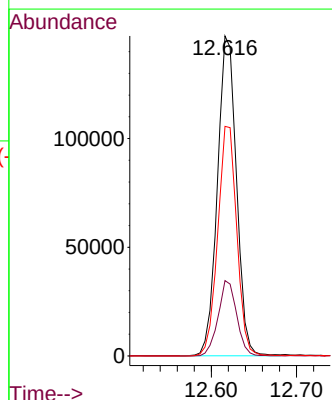
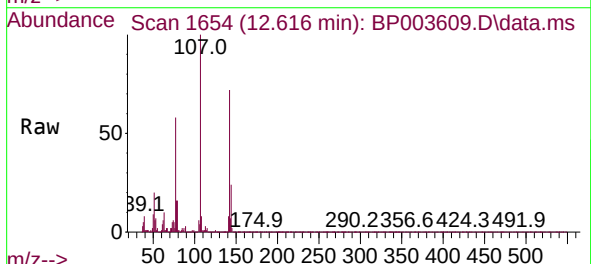
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

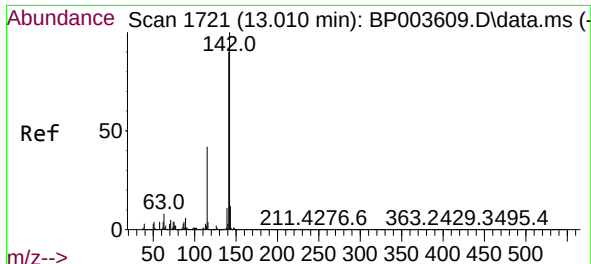
Tgt Ion:	113	Resp:	64473
Ion	Ratio	Lower	Upper
113	100		
55	146.7	77.3	117.3#
56	118.7	55.9	95.9#



#36
4-Chloro-3-methylphenol
Concen: 41.44 ng
RT: 12.616 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:	107	Resp:	229303
Ion	Ratio	Lower	Upper
107	100		
144	23.5	22.7	34.1
142	71.7	70.7	106.1

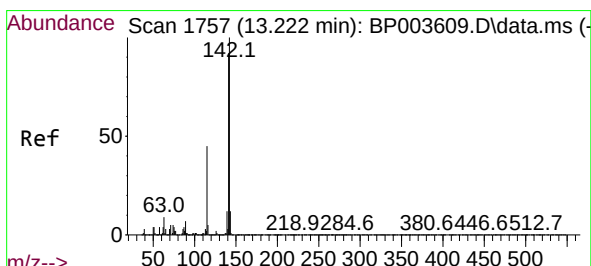
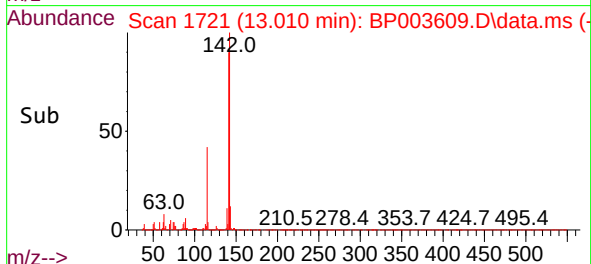
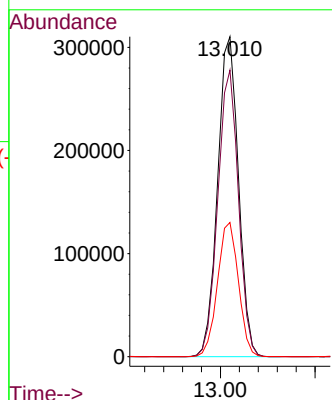
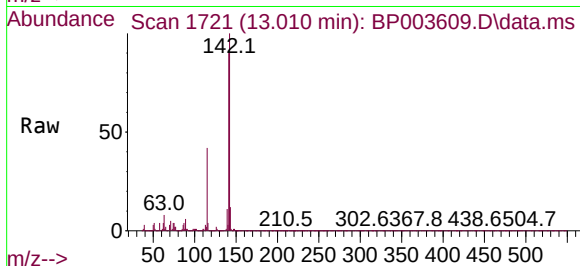




#37
2-Methylnaphthalene
Concen: 39.70 ng
RT: 13.010 min Scan# 1721
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

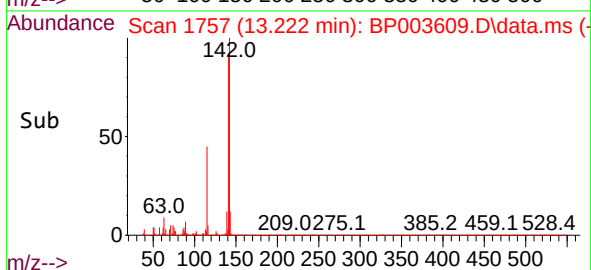
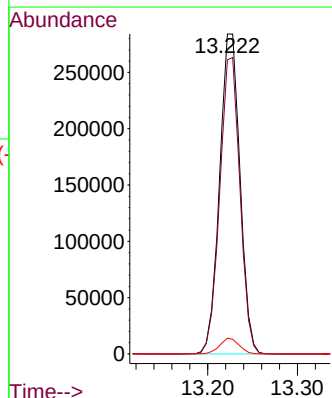
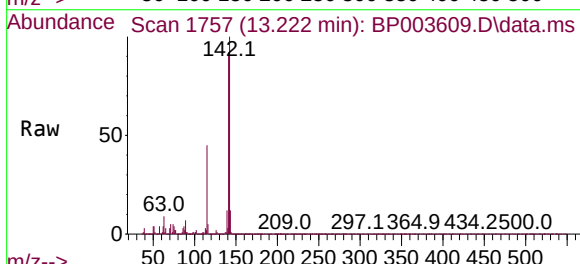
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

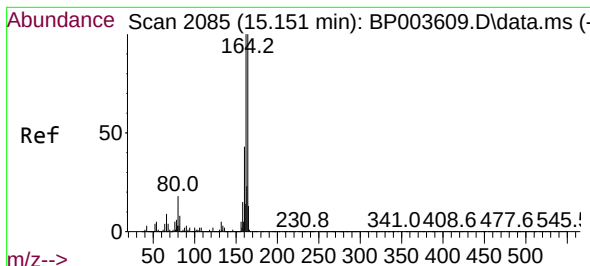
Tgt Ion:142 Resp: 474404
Ion Ratio Lower Upper
142 100
141 89.6 71.4 107.2
115 41.9 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 39.55 ng
RT: 13.222 min Scan# 1757
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:142 Resp: 448686
Ion Ratio Lower Upper
142 100
141 91.9 74.4 111.6
116 4.9 2.9 4.3#

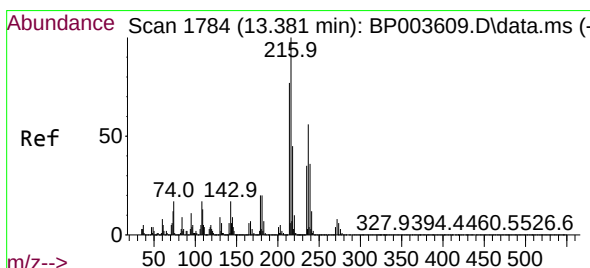
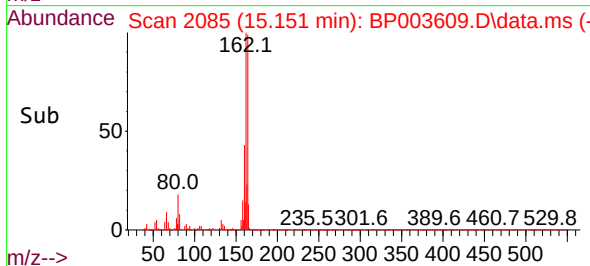
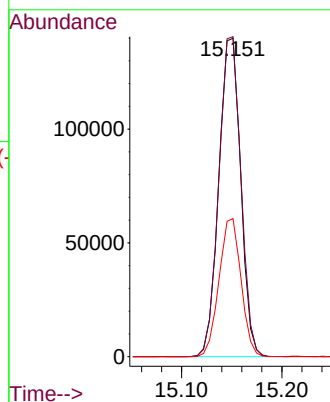
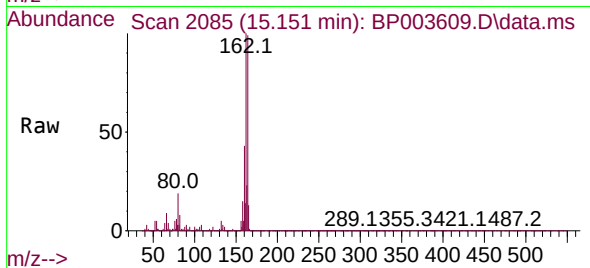




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.151 min Scan# 2085
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

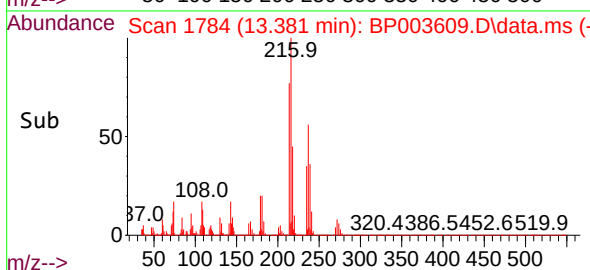
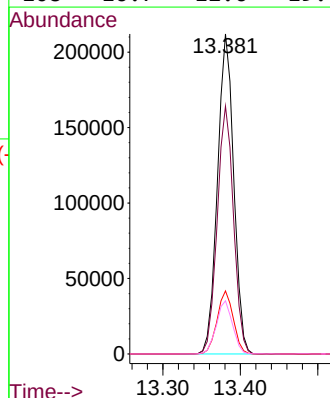
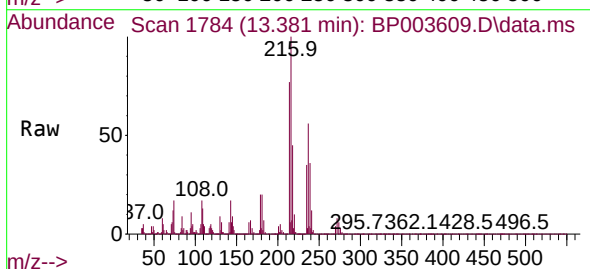
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

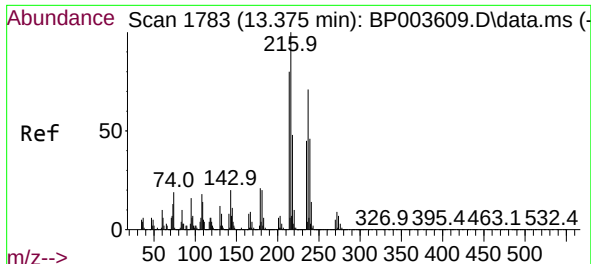
Tgt Ion:164 Resp: 211653
Ion Ratio Lower Upper
164 100
162 100.5 79.4 119.2
160 43.4 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 44.65 ng
RT: 13.381 min Scan# 1784
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:216 Resp: 309428
Ion Ratio Lower Upper
216 100
214 77.6 63.0 94.6
179 19.7 16.9 25.3
108 16.7 12.6 19.0

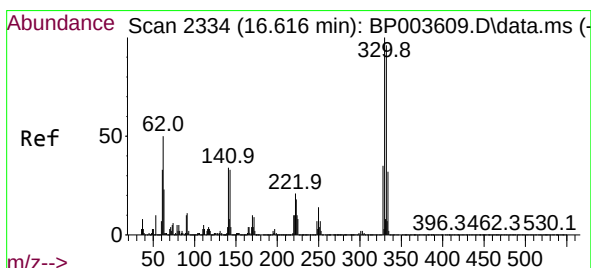
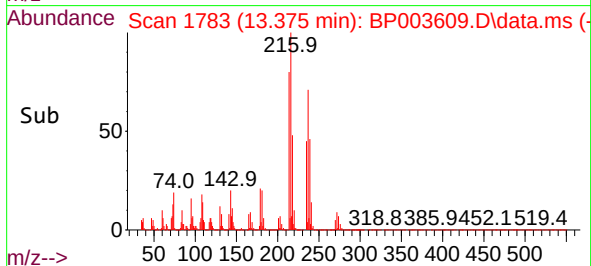
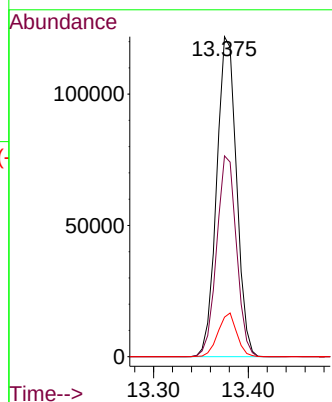
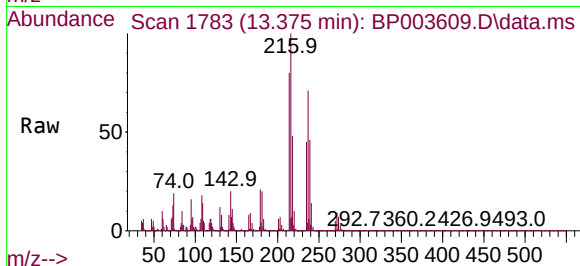




#41
Hexachlorocyclopentadiene
Concen: 104.20 ng
RT: 13.375 min Scan# 1783
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

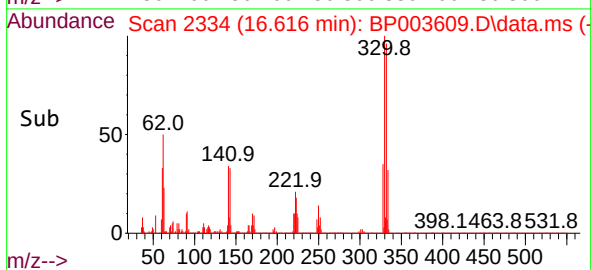
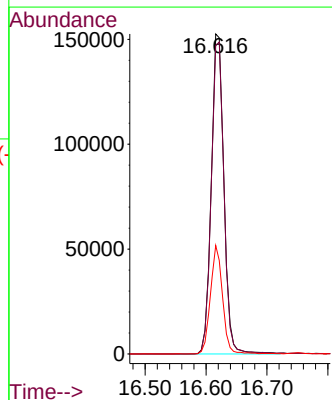
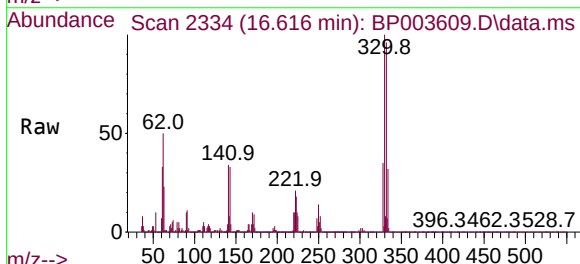
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

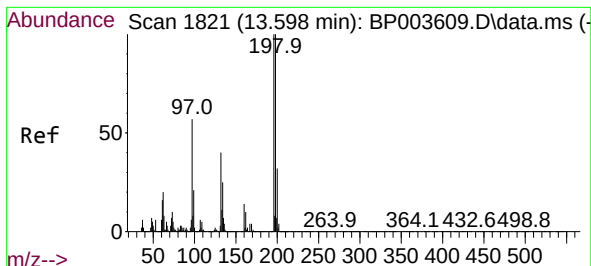
Tgt Ion:	237	Resp:	177601
Ion	Ratio	Lower	Upper
237	100		
235	62.8	43.2	83.2
272	12.4	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 68.14 ng
RT: 16.616 min Scan# 2334
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:	330	Resp:	219982
Ion	Ratio	Lower	Upper
330	100		
332	97.3	77.1	115.7
141	32.4	23.4	35.2

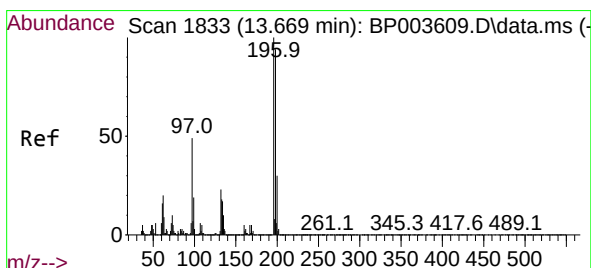
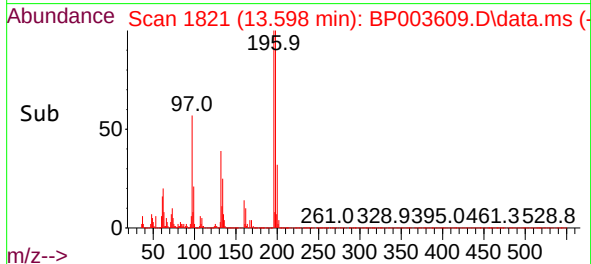
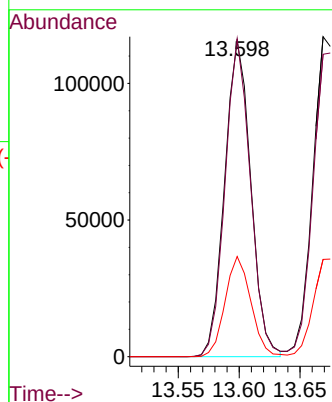
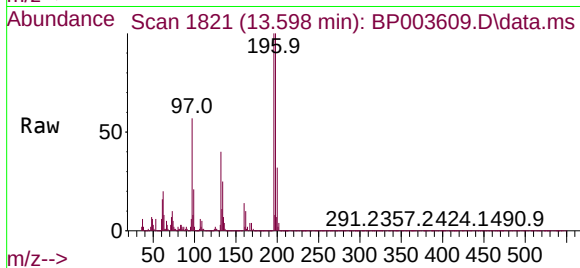




#43
2,4,6-Trichlorophenol
Concen: 38.64 ng
RT: 13.598 min Scan# 1821
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

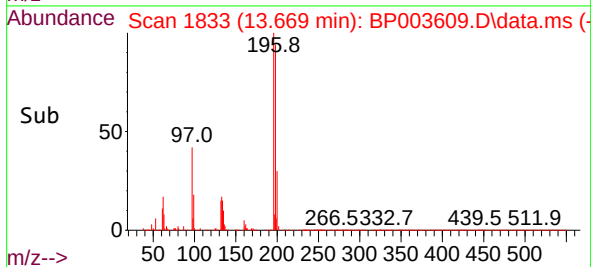
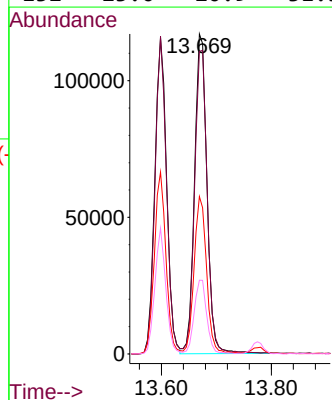
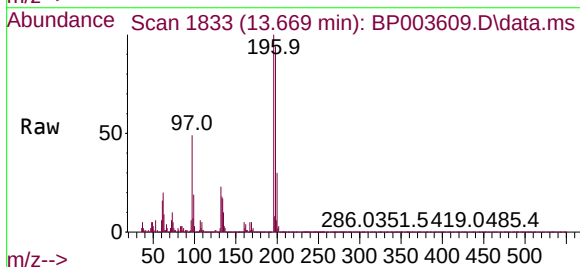
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

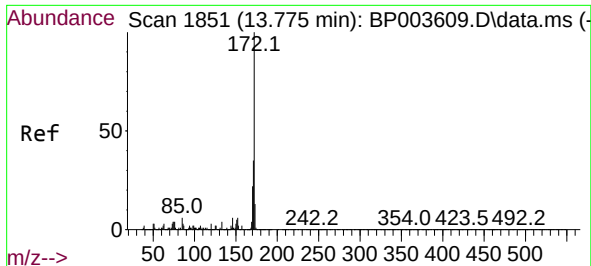
Tgt Ion:196 Resp: 173123
Ion Ratio Lower Upper
196 100
198 100.5 77.0 115.6
200 31.7 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 39.92 ng
RT: 13.669 min Scan# 1833
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:196 Resp: 183985
Ion Ratio Lower Upper
196 100
198 94.5 77.3 115.9
97 49.2 31.0 46.4#
132 23.0 20.9 31.3

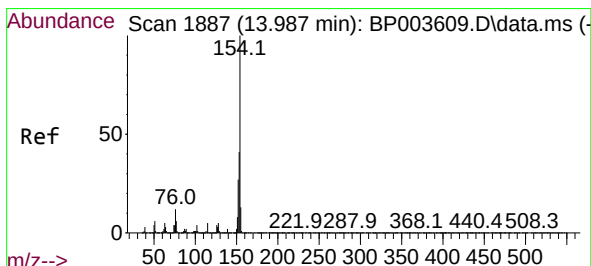
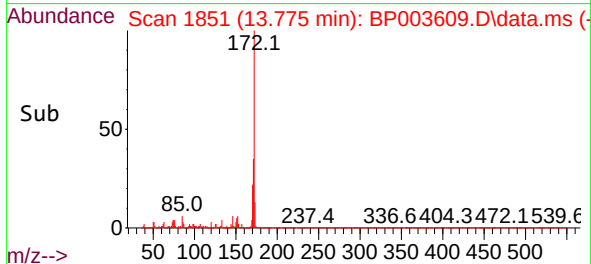
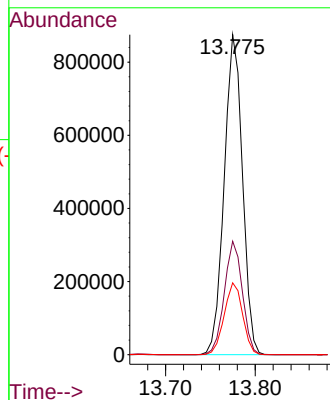
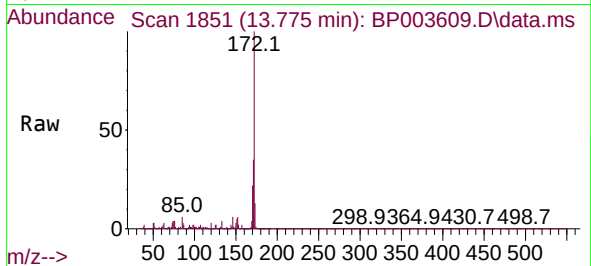




#45
2-Fluorobiphenyl
Concen: 85.47 ng
RT: 13.775 min Scan# 1851
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

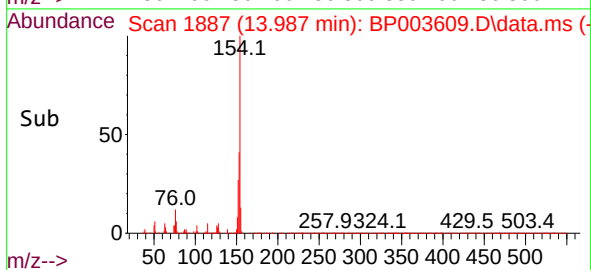
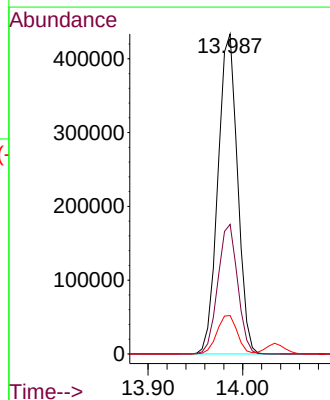
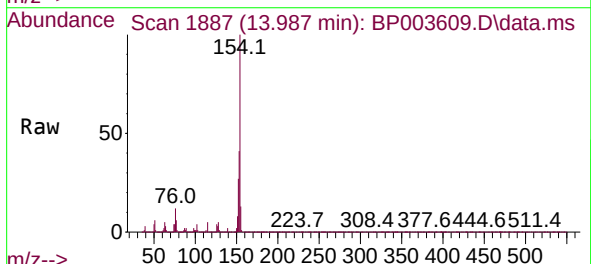
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

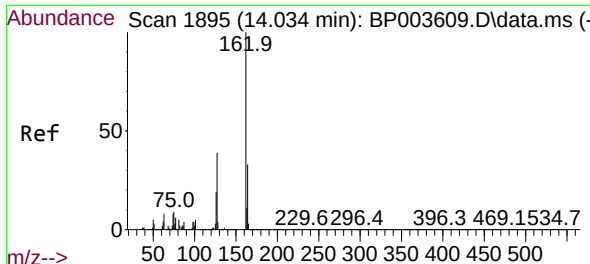
Tgt Ion:172 Resp: 1236948
Ion Ratio Lower Upper
172 100
171 35.4 28.5 42.7
170 22.4 19.2 28.8



#46
1,1'-Biphenyl
Concen: 39.53 ng
RT: 13.987 min Scan# 1887
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:154 Resp: 623928
Ion Ratio Lower Upper
154 100
153 40.5 20.4 60.4
76 12.0 0.0 29.3

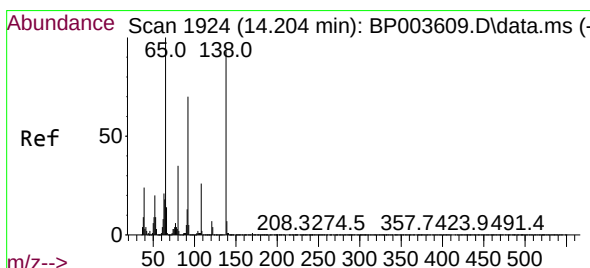
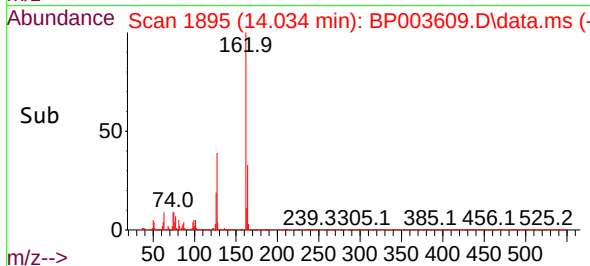
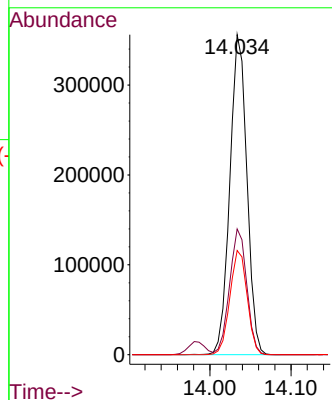
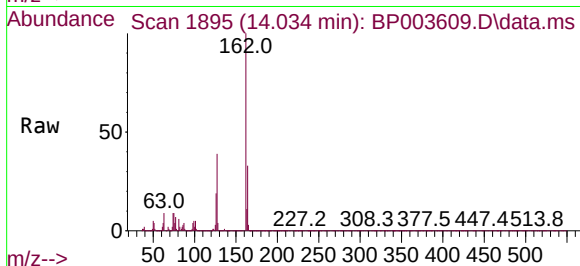




#47
2-Chloronaphthalene
Concen: 39.73 ng
RT: 14.034 min Scan# 1895
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

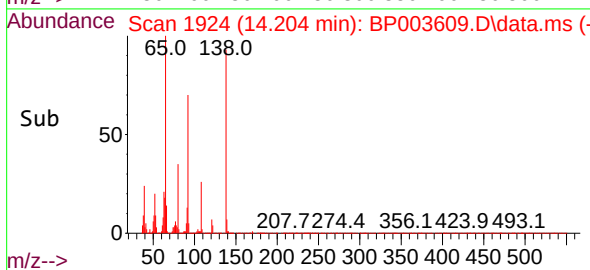
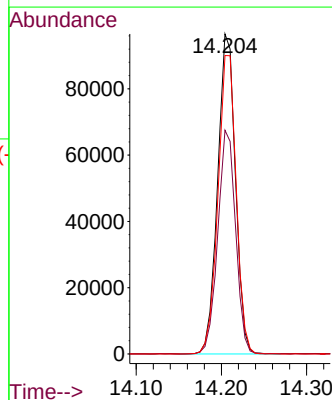
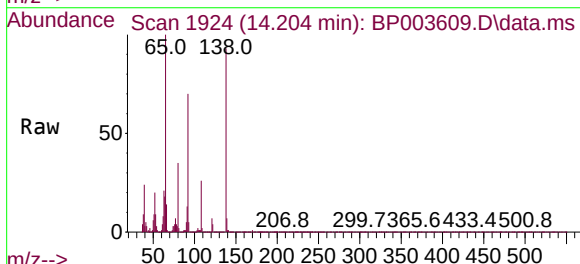
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

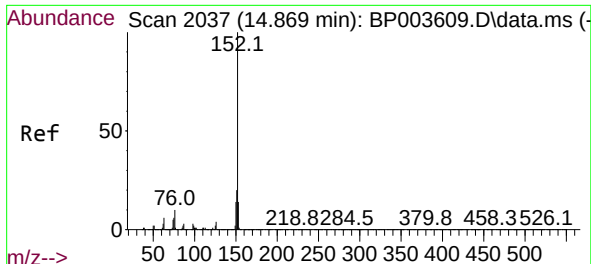
Tgt Ion:162 Resp: 519337
Ion Ratio Lower Upper
162 100
127 39.3 29.9 44.9
164 32.6 26.1 39.1



#48
2-Nitroaniline
Concen: 42.35 ng
RT: 14.204 min Scan# 1924
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion: 65 Resp: 140106
Ion Ratio Lower Upper
65 100
92 69.9 70.6 106.0#
138 93.2 133.6 200.4#

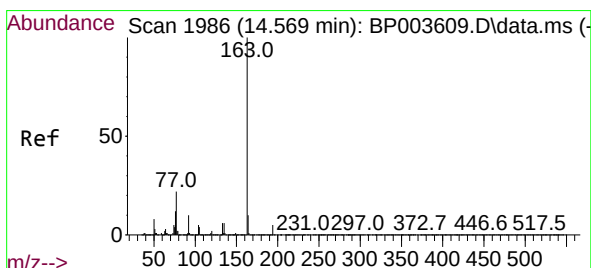
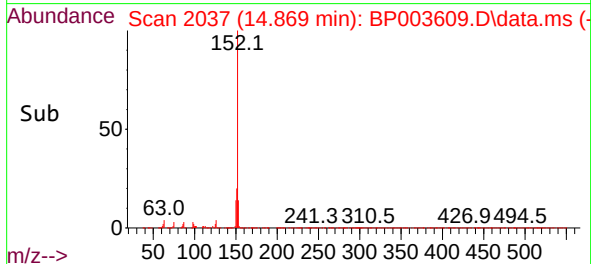
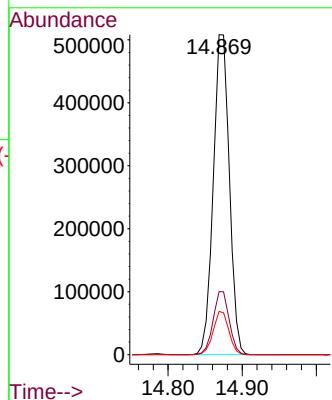
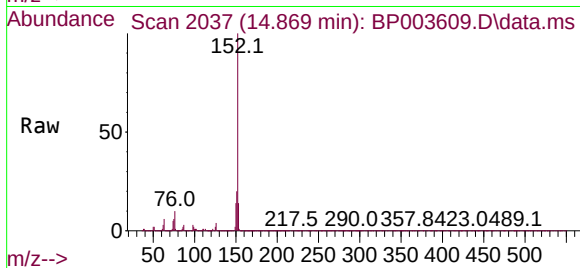




#49
Acenaphthylene
Concen: 38.30 ng
RT: 14.869 min Scan# 2037
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

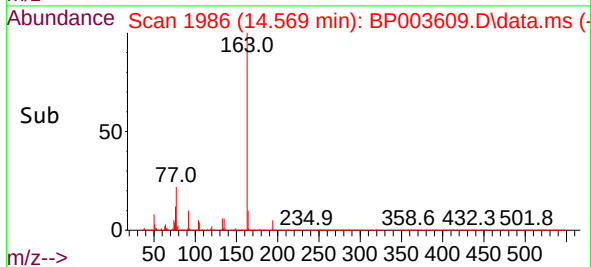
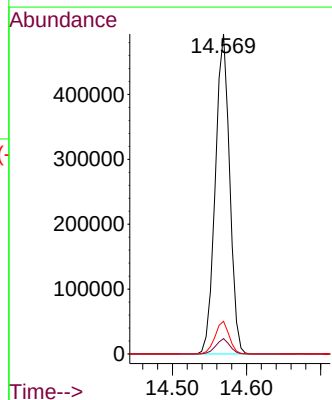
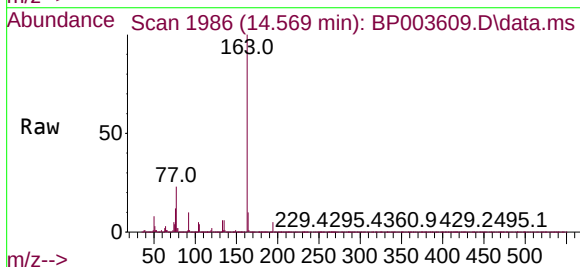
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

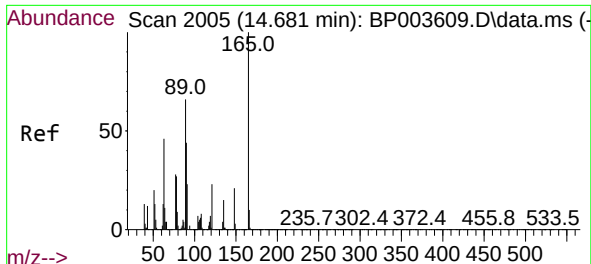
Tgt Ion:152 Resp: 764873
Ion Ratio Lower Upper
152 100
151 19.7 15.9 23.9
153 13.5 10.5 15.7



#50
Dimethylphthalate
Concen: 39.18 ng
RT: 14.569 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:163 Resp: 662195
Ion Ratio Lower Upper
163 100
194 4.8 3.3 4.9
164 10.2 8.2 12.2

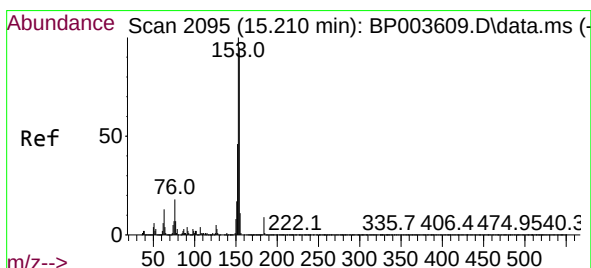
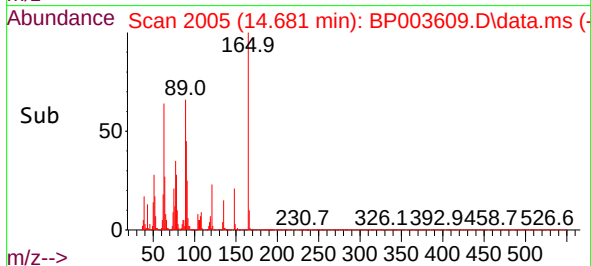
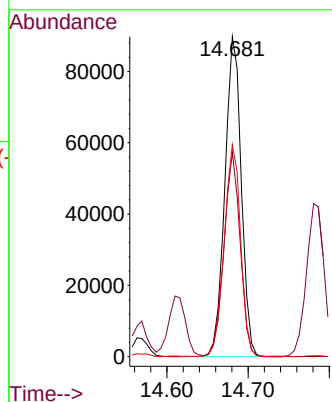
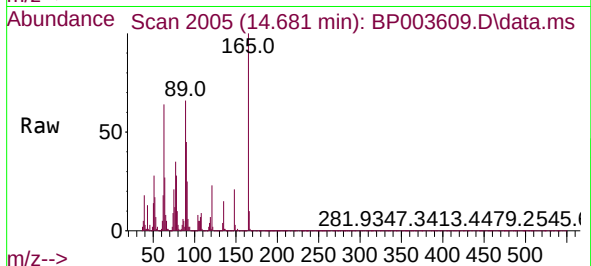




#51
2,6-Dinitrotoluene
Concen: 34.78 ng
RT: 14.681 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

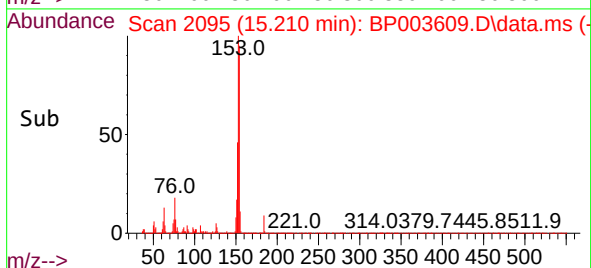
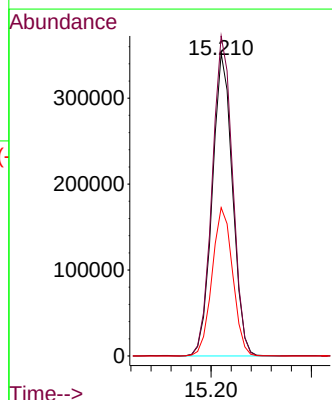
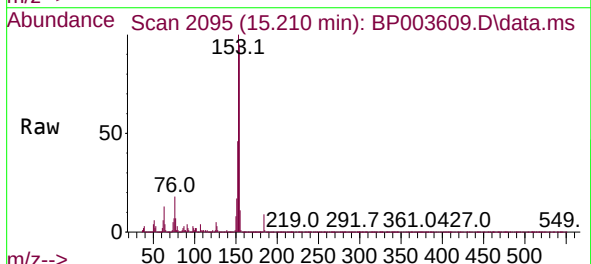
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

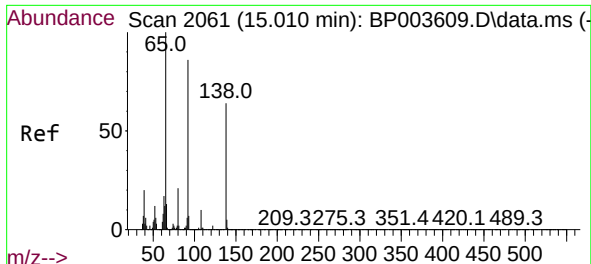
Tgt Ion:165 Resp: 125993
Ion Ratio Lower Upper
165 100
63 63.9 27.8 41.6#
89 66.3 34.6 52.0#



#52
Acenaphthene
Concen: 40.62 ng
RT: 15.210 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:154 Resp: 493785
Ion Ratio Lower Upper
154 100
153 105.8 91.0 136.6
152 49.0 43.0 64.6

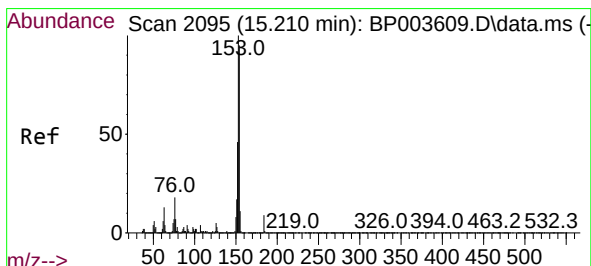
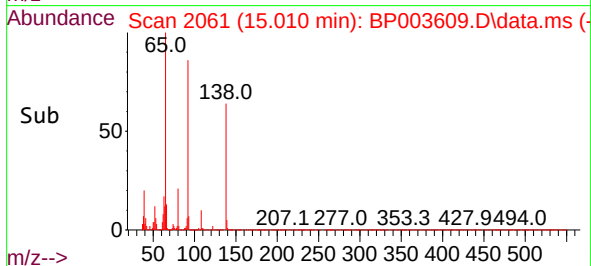
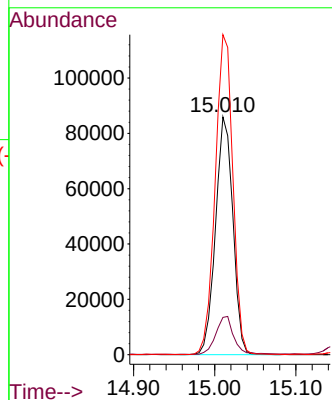
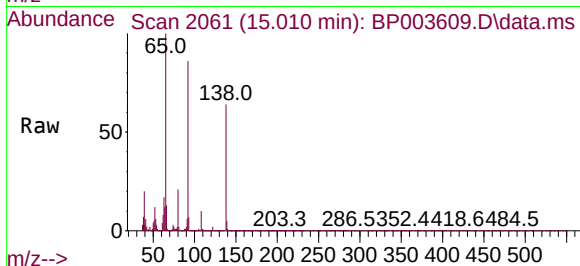




#53
3-Nitroaniline
Concen: 32.49 ng
RT: 15.010 min Scan# 2061
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

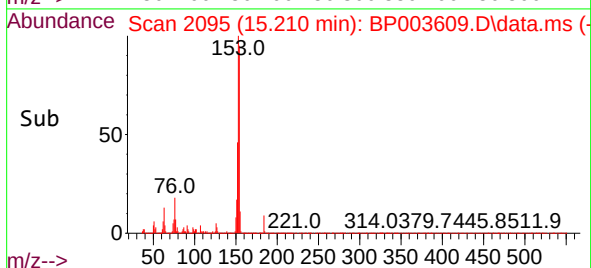
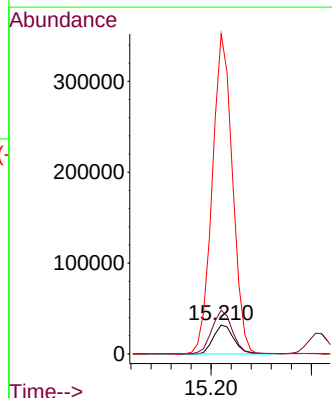
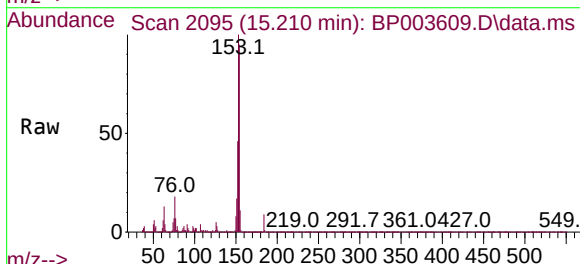
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

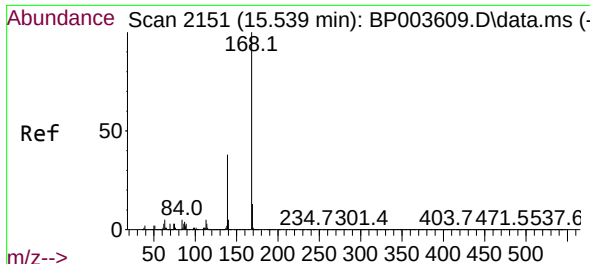
Tgt Ion:138 Resp: 127565
Ion Ratio Lower Upper
138 100
108 15.7 7.5 11.3#
92 134.6 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 34.11 ng
RT: 15.210 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:184 Resp: 45844
Ion Ratio Lower Upper
184 100
63 151.9 32.3 48.5#
154 1106.8 49.1 73.7#

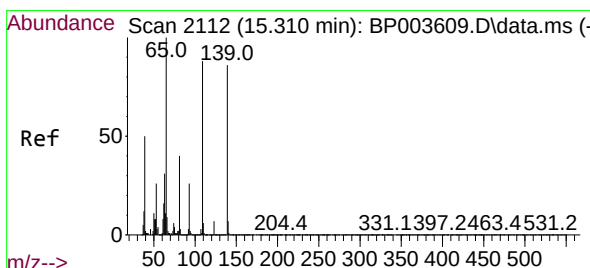
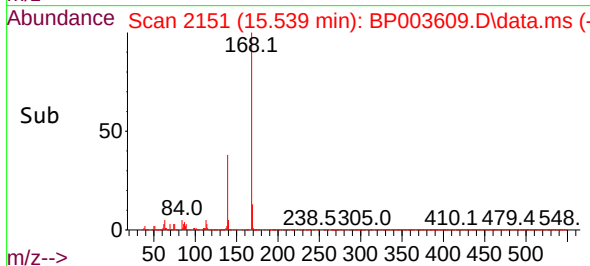
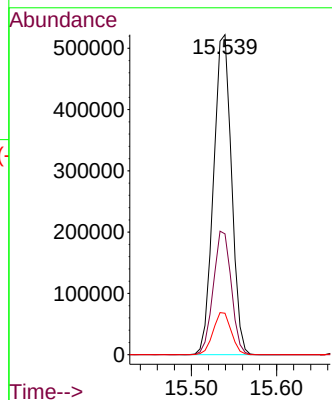
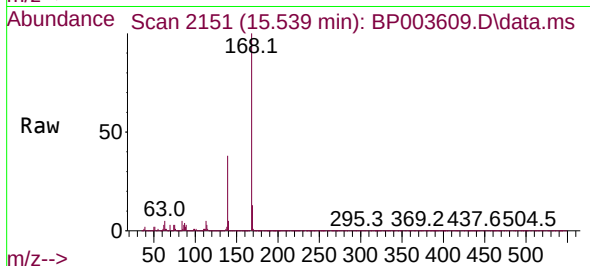




#55
Dibenzenofuran
Concen: 39.41 ng
RT: 15.539 min Scan# 2151
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

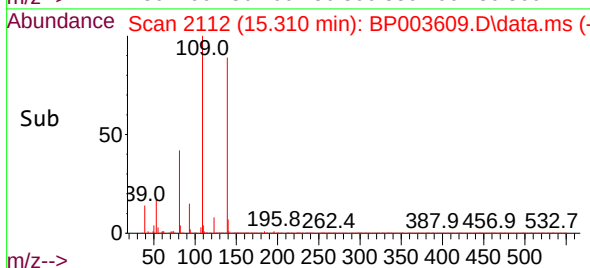
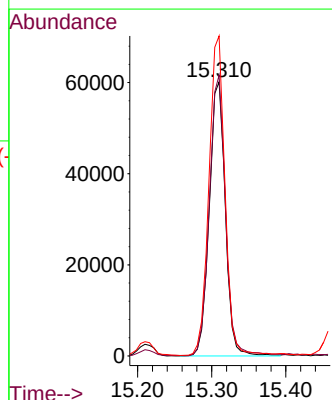
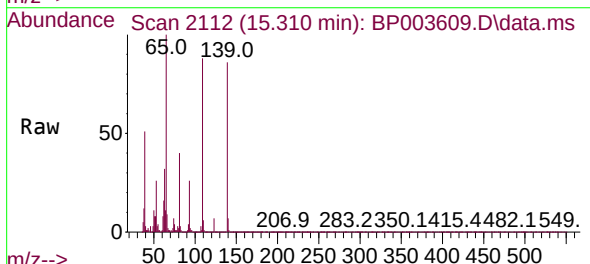
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

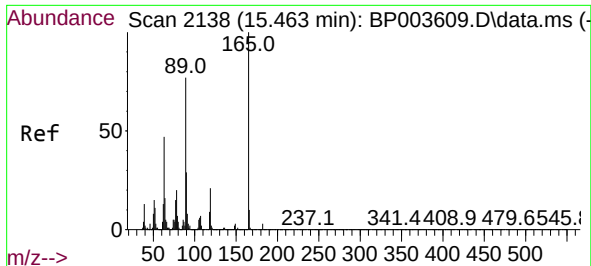
Tgt Ion:168 Resp: 764518
Ion Ratio Lower Upper
168 100
139 37.8 29.1 43.7
169 13.0 10.4 15.6



#56
4-Nitrophenol
Concen: 37.56 ng
RT: 15.310 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:139 Resp: 90107
Ion Ratio Lower Upper
139 100
109 102.4 44.6 84.6#
65 116.7 41.6 81.6#

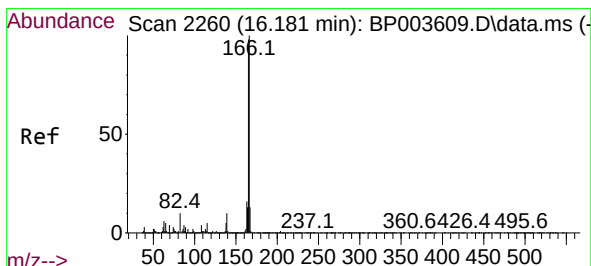
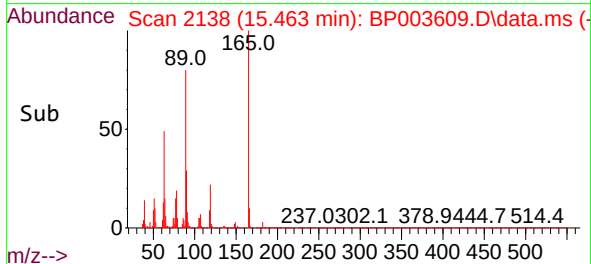
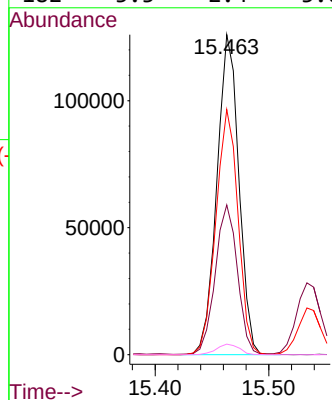
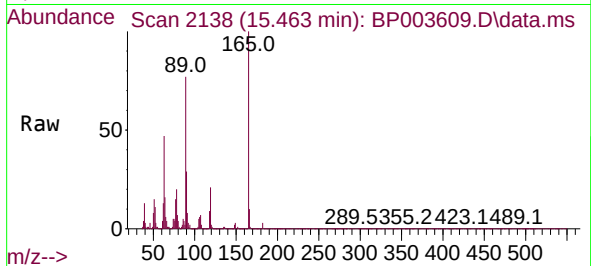




#57
2,4-Dinitrotoluene
Concen: 33.67 ng
RT: 15.463 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

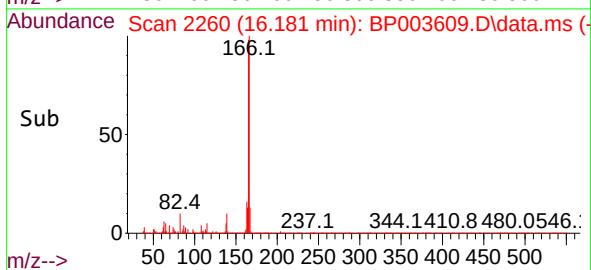
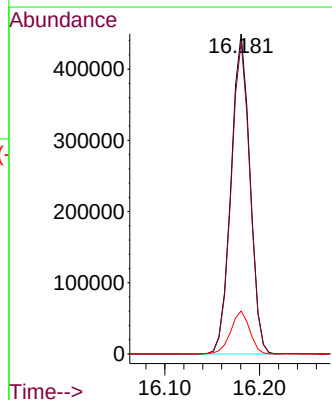
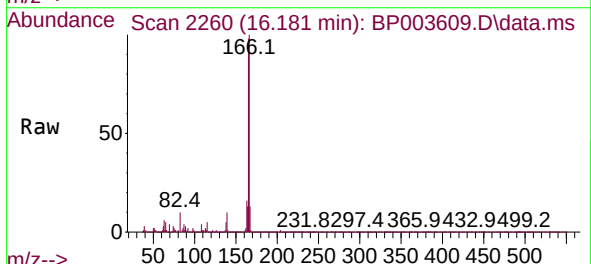
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

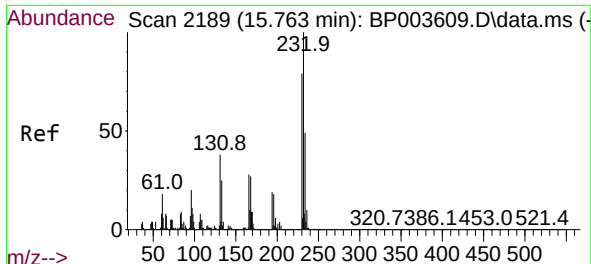
Tgt Ion:165 Resp: 169153
Ion Ratio Lower Upper
165 100
63 46.8 20.6 31.0#
89 76.6 42.6 63.8#
182 3.3 2.4 3.6



#58
Fluorene
Concen: 40.70 ng
RT: 16.181 min Scan# 2260
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:166 Resp: 623668
Ion Ratio Lower Upper
166 100
165 97.6 77.8 116.8
167 13.4 11.0 16.4



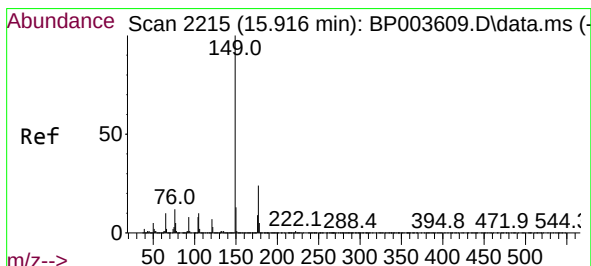
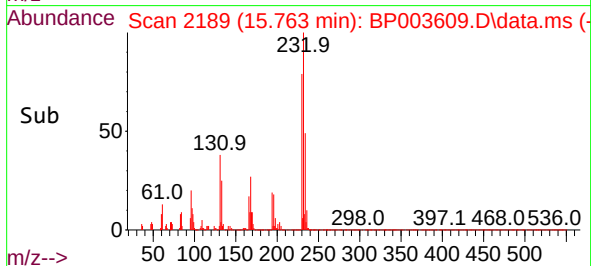
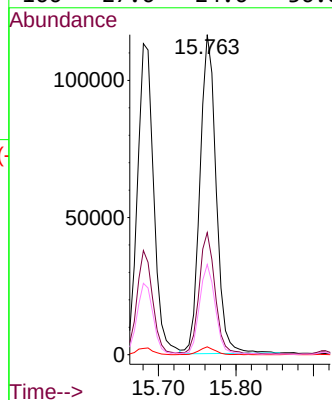
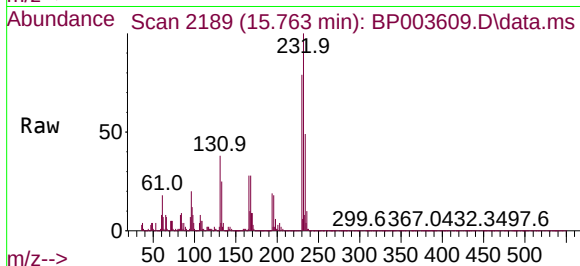


#59
2,3,4,6-Tetrachlorophenol
Concen: 38.96 ng
RT: 15.763 min Scan# 2189
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:232 Resp: 168842

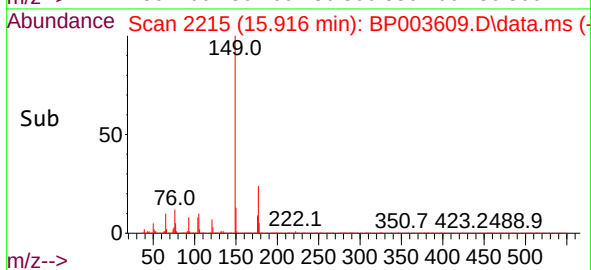
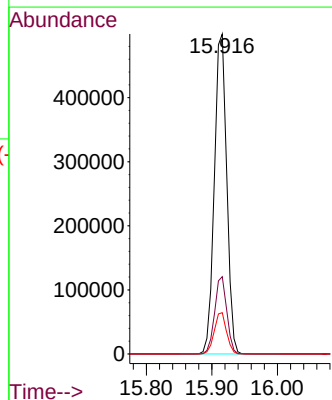
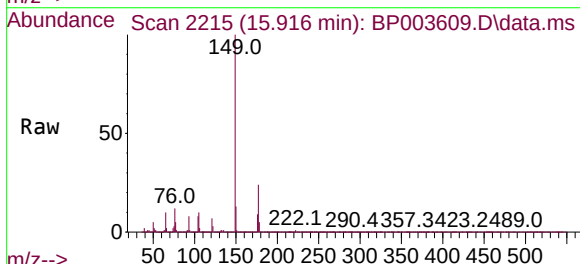
Ion	Ratio	Lower	Upper
232	100		
131	37.8	34.1	51.1
130	2.4	1.8	2.8
166	27.6	24.6	36.8

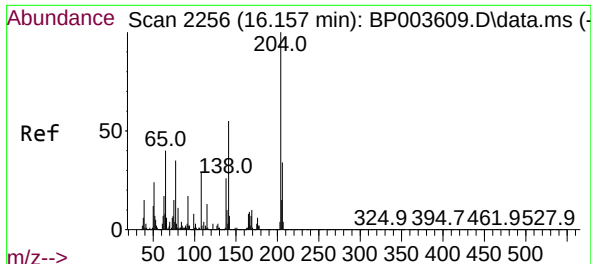


#60
Diethylphthalate
Concen: 37.87 ng
RT: 15.916 min Scan# 2215
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:149 Resp: 652909

Ion	Ratio	Lower	Upper
149	100		
177	24.1	18.0	27.0
150	12.9	10.0	15.0

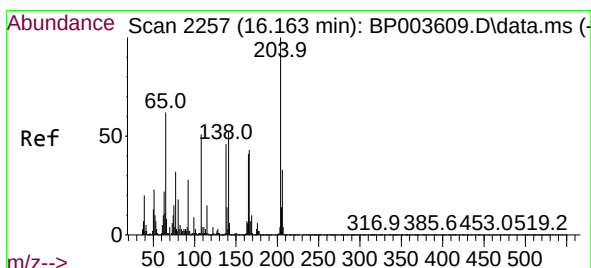
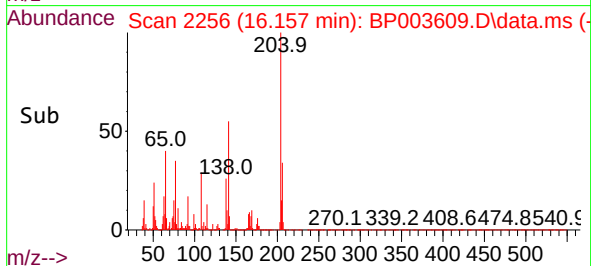
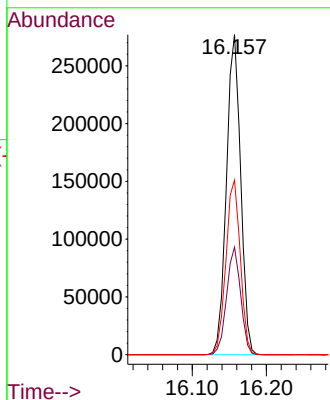
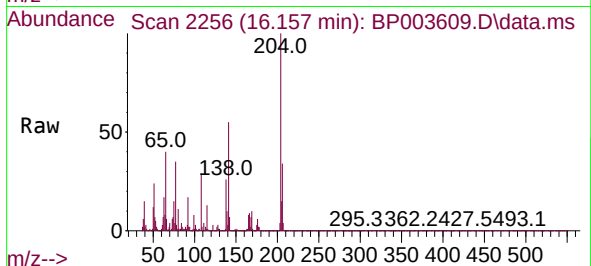




#61
4-Chlorophenyl-phenylether
Concen: 43.96 ng
RT: 16.157 min Scan# 2256
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

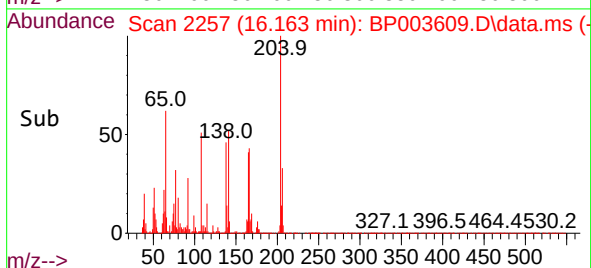
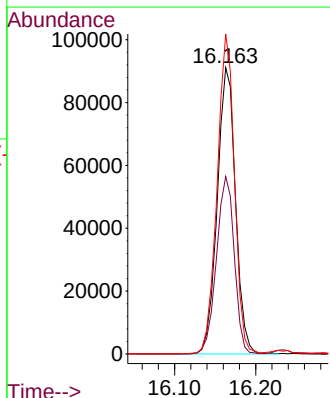
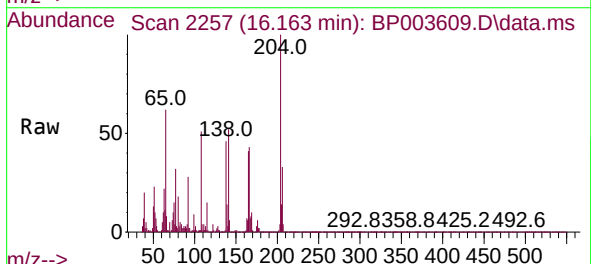
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

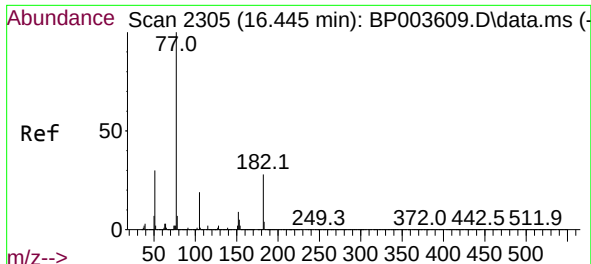
Tgt Ion:204 Resp: 367726
Ion Ratio Lower Upper
204 100
206 33.6 25.9 38.9
141 54.6 46.5 69.7



#62
4-Nitroaniline
Concen: 34.19 ng
RT: 16.163 min Scan# 2257
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:138 Resp: 142436
Ion Ratio Lower Upper
138 100
92 62.0 20.7 60.7#
108 111.8 47.8 87.8#

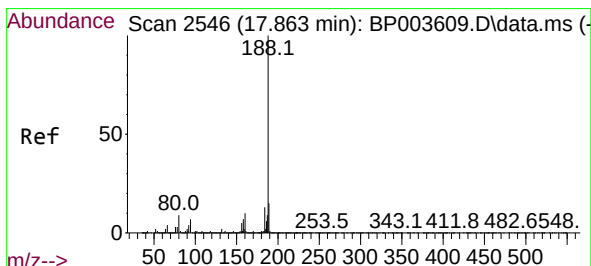
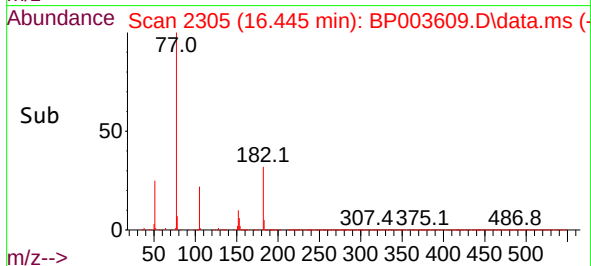
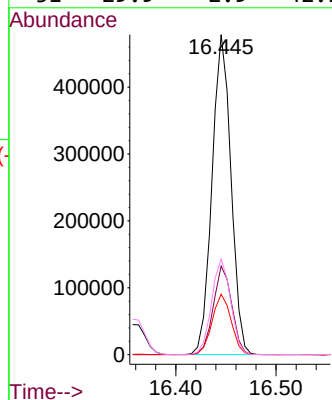
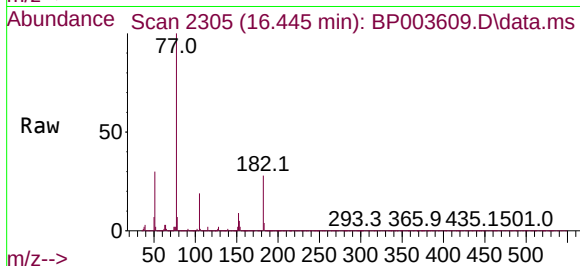




#63
Azobenzene
Concen: 47.70 ng
RT: 16.445 min Scan# 2305
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

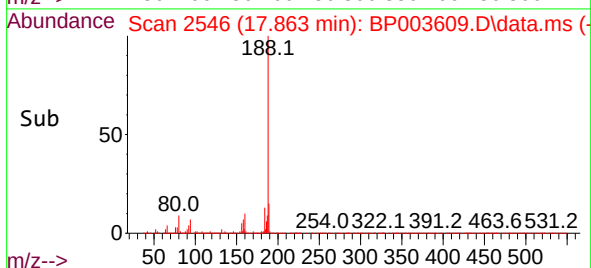
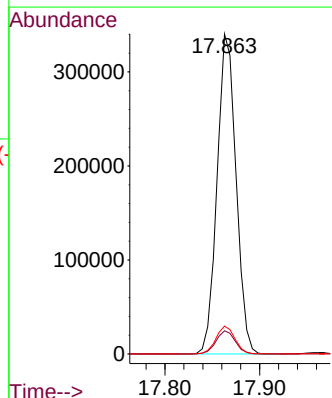
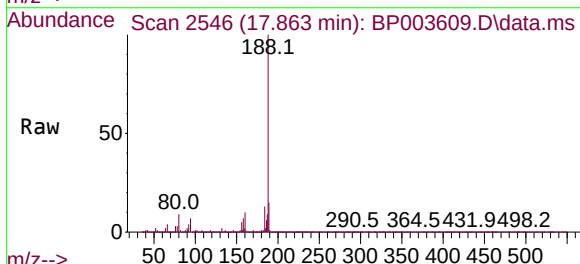
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

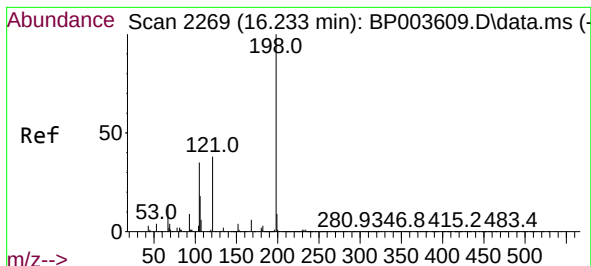
Tgt Ion: 77	Resp: 626808
Ion Ratio	Lower Upper
77 100	
182 27.7	16.9 56.9
105 18.9	5.6 45.6
51 29.9	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.863 min Scan# 2546
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion: 188	Resp: 474197
Ion Ratio	Lower Upper
188 100	
94 7.3	6.2 9.2
80 8.7	6.2 9.2

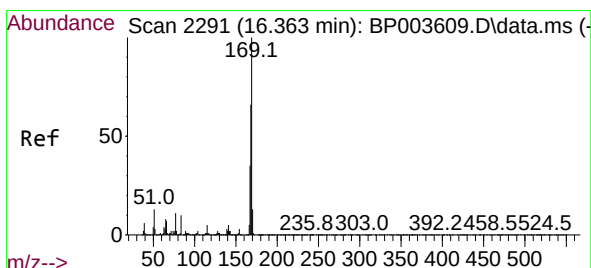
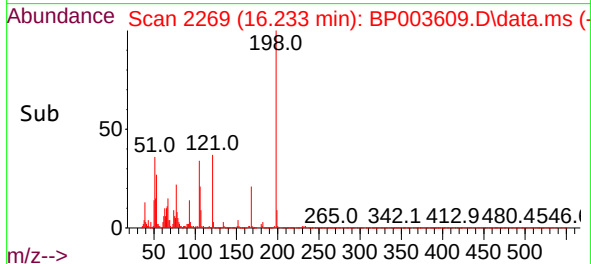
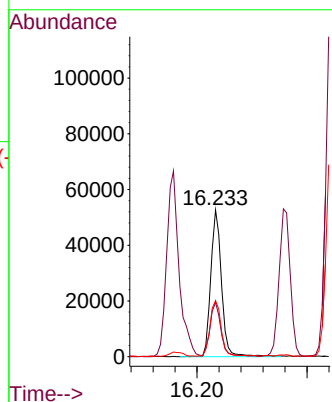
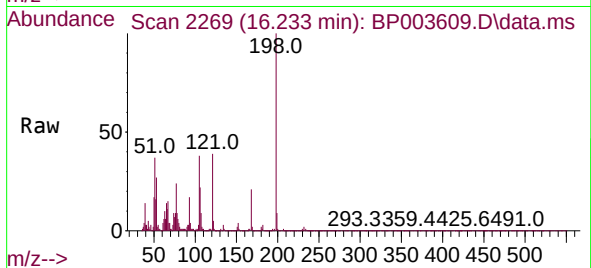




#65
4,6-Dinitro-2-methylphenol
Concen: 28.46 ng
RT: 16.233 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

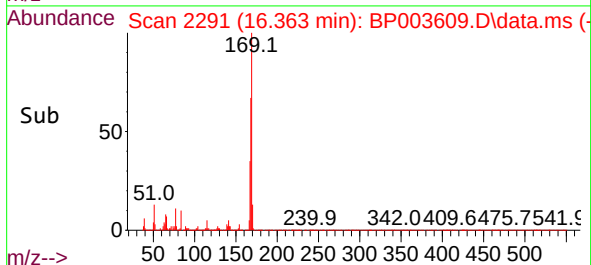
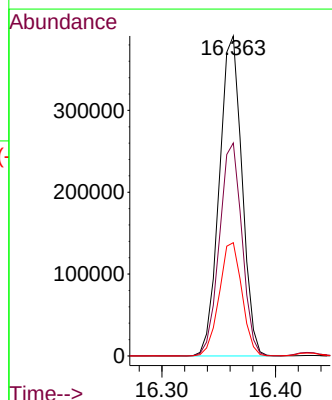
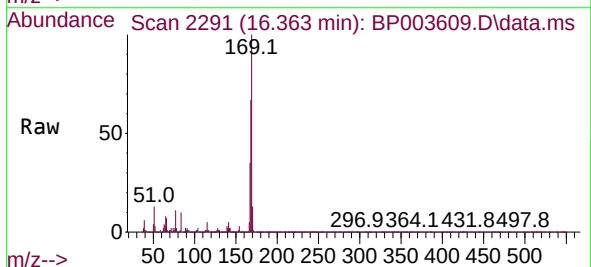
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

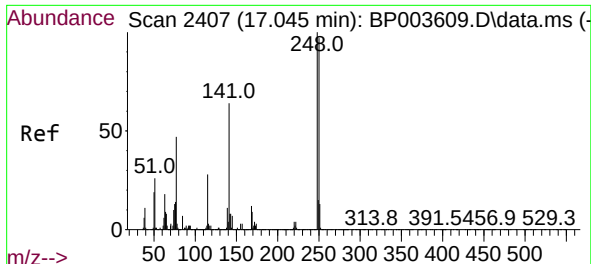
Tgt Ion:198 Resp: 71208
Ion Ratio Lower Upper
198 100
51 37.1 6.4 46.4
105 38.3 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 38.95 ng
RT: 16.363 min Scan# 2291
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:169 Resp: 542544
Ion Ratio Lower Upper
169 100
168 66.5 53.8 80.6
167 35.4 28.9 43.3

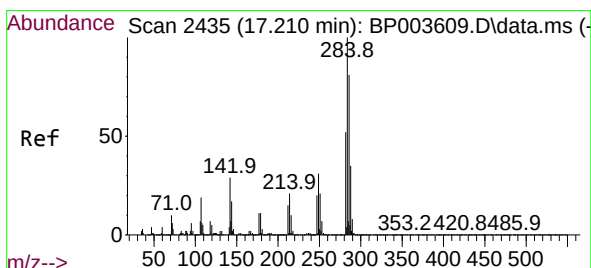
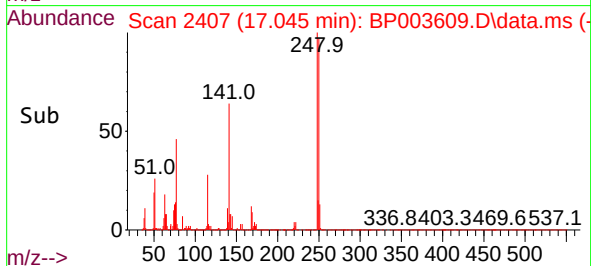
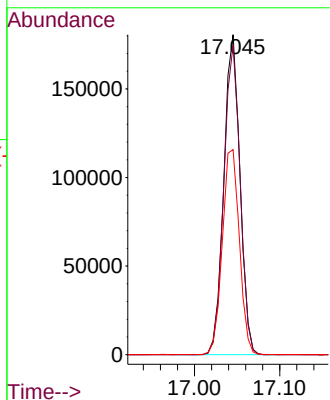
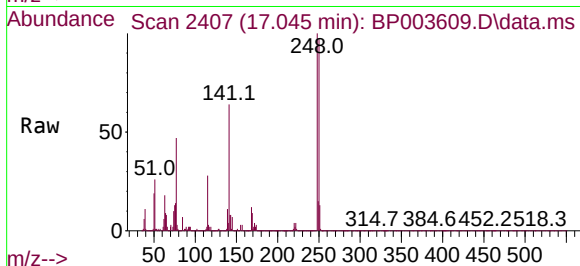




#67
4-Bromophenyl-phenylether
Concen: 41.51 ng
RT: 17.045 min Scan# 2407
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

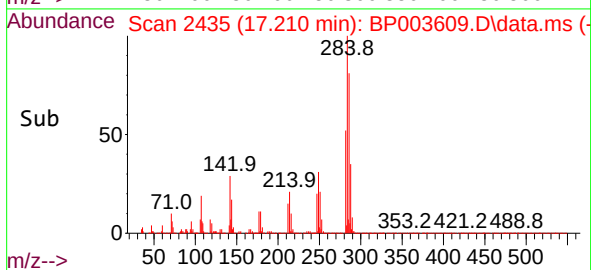
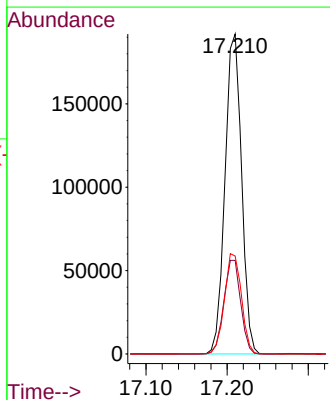
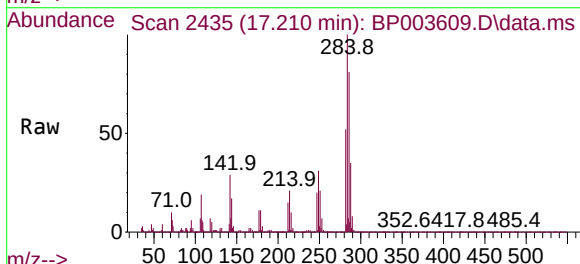
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

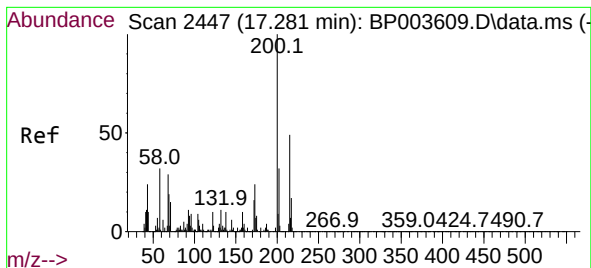
Tgt Ion:248 Resp: 237944
Ion Ratio Lower Upper
248 100
250 96.7 76.7 115.1
141 64.1 53.0 79.6



#68
Hexachlorobenzene
Concen: 39.95 ng
RT: 17.210 min Scan# 2435
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:284 Resp: 272049
Ion Ratio Lower Upper
284 100
142 29.3 24.2 36.4
249 30.6 23.8 35.8





#69

Atrazine

Concen: 39.21 ng

RT: 17.281 min Scan# 2447

Delta R.T. 0.000 min

Lab File: BP003609.D

Acq: 14 Oct 2020 13:40

Tgt Ion:200 Resp: 214261

Ion Ratio Lower Upper

200 100

173 23.6 5.9 45.9

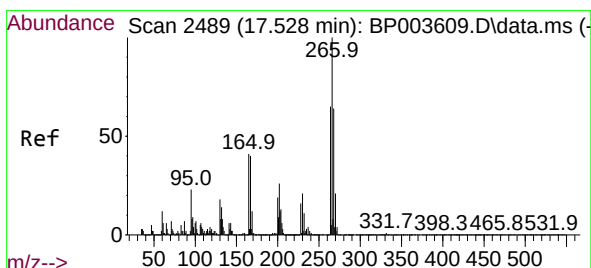
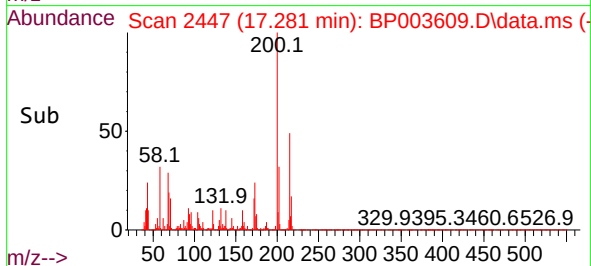
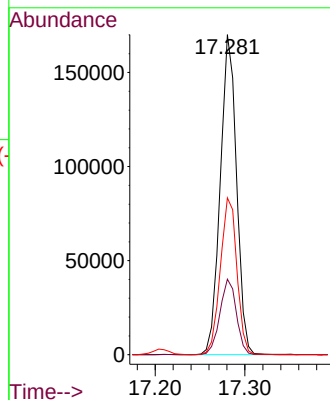
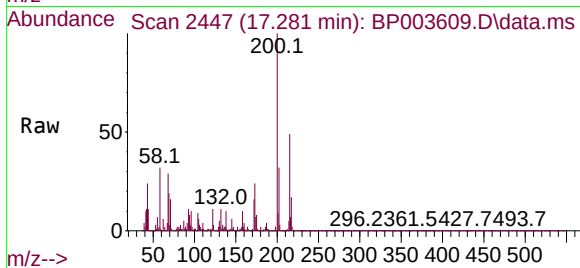
215 49.0 28.4 68.4

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040



#70

Pentachlorophenol

Concen: 51.01 ng

RT: 17.528 min Scan# 2489

Delta R.T. 0.000 min

Lab File: BP003609.D

Acq: 14 Oct 2020 13:40

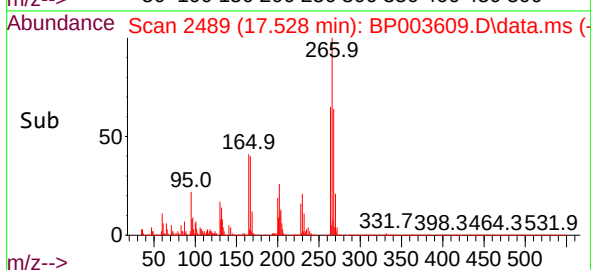
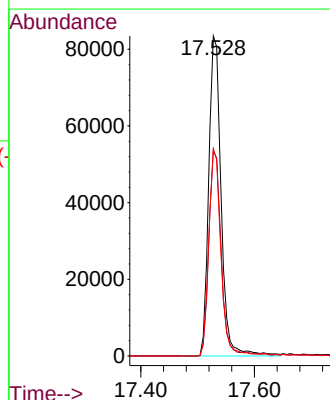
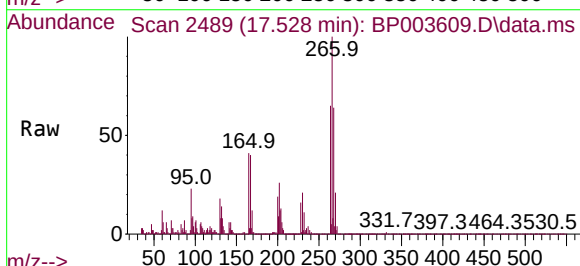
Tgt Ion:266 Resp: 125656

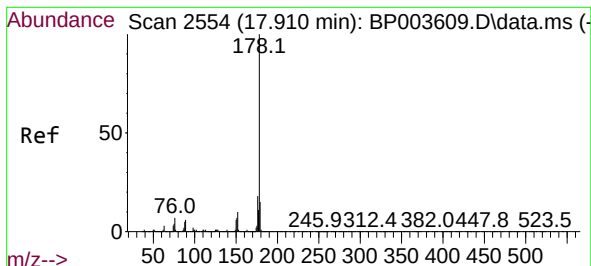
Ion Ratio Lower Upper

266 100

268 64.1 51.1 76.7

264 64.8 50.6 76.0

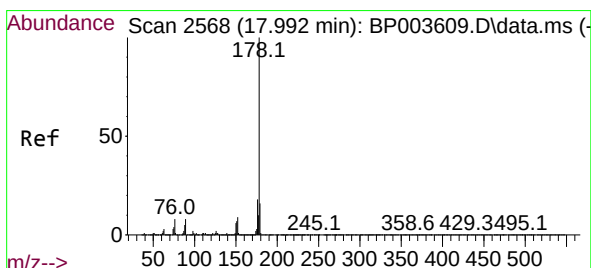
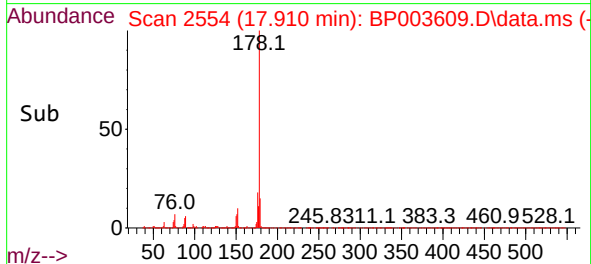
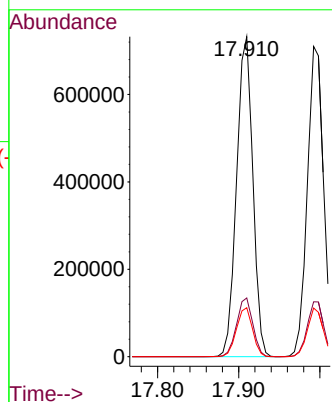
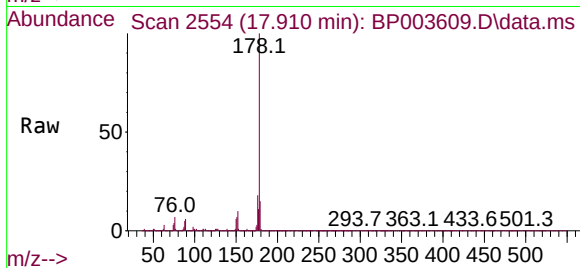




#71
Phenanthrene
Concen: 39.25 ng
RT: 17.910 min Scan# 2554
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

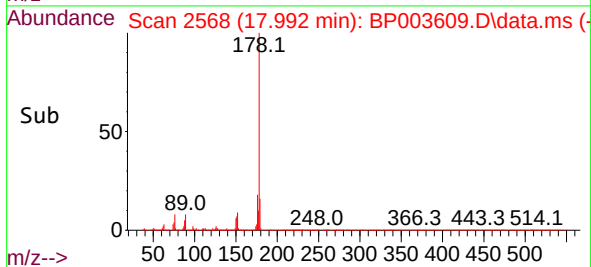
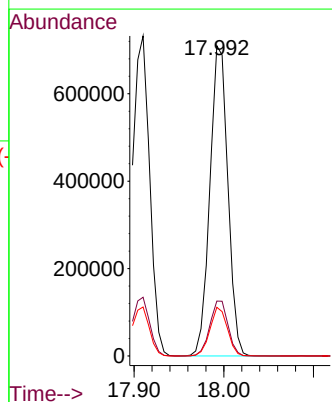
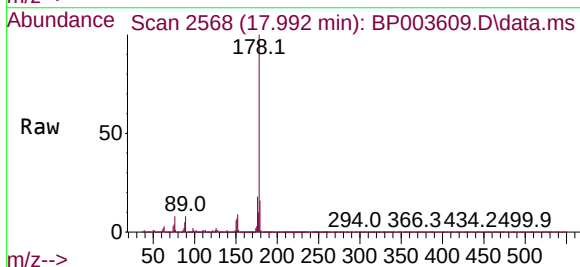
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

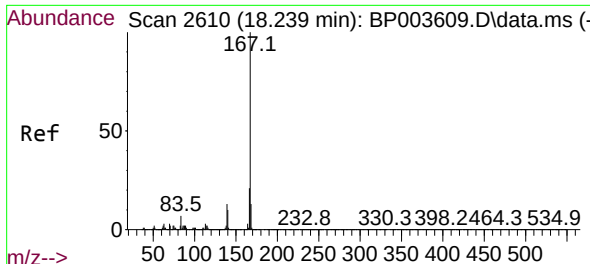
Tgt Ion:178 Resp: 1012594
Ion Ratio Lower Upper
178 100
176 18.4 15.3 22.9
179 15.3 12.5 18.7



#72
Anthracene
Concen: 38.83 ng
RT: 17.992 min Scan# 2568
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:178 Resp: 987395
Ion Ratio Lower Upper
178 100
176 17.7 15.0 22.4
179 15.7 12.5 18.7



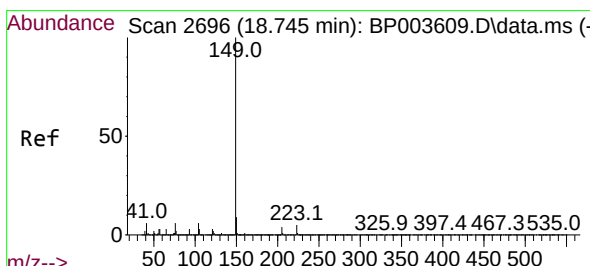
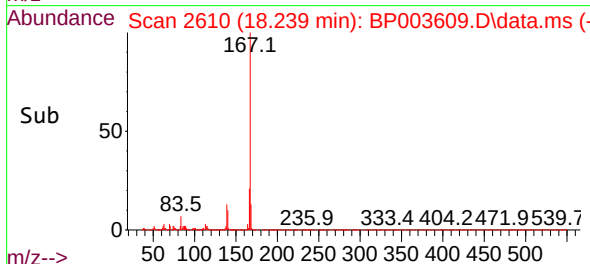
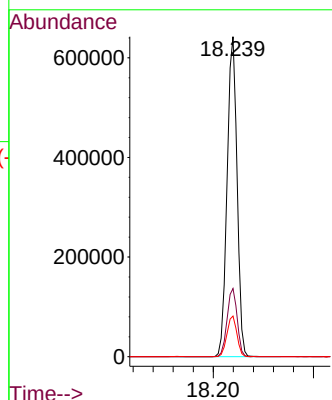
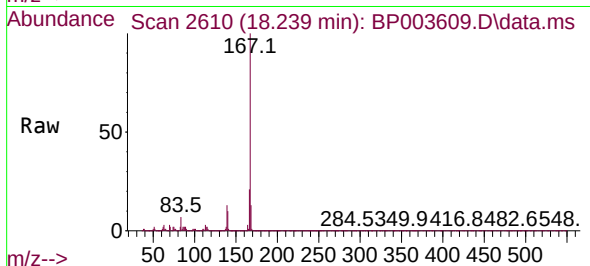


#73
 Carbazole
 Concen: 36.76 ng
 RT: 18.239 min Scan# 2610
 Delta R.T. 0.000 min
 Lab File: BP003609.D
 Acq: 14 Oct 2020 13:40

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

Tgt Ion:167 Resp: 887917

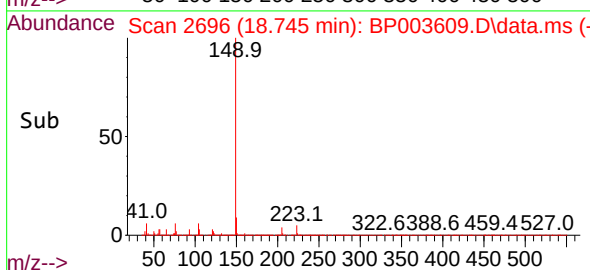
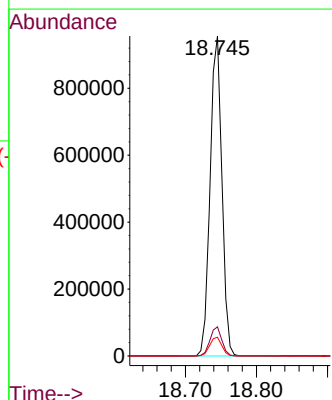
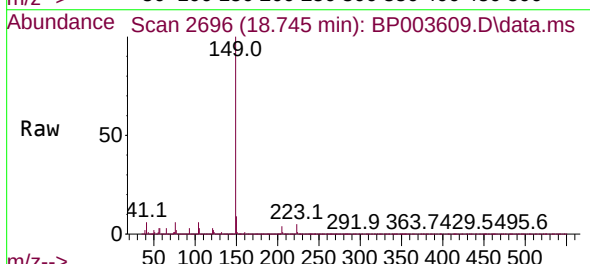
Ion	Ratio	Lower	Upper
167	100		
166	21.3	17.6	26.4
139	12.7	10.2	15.4

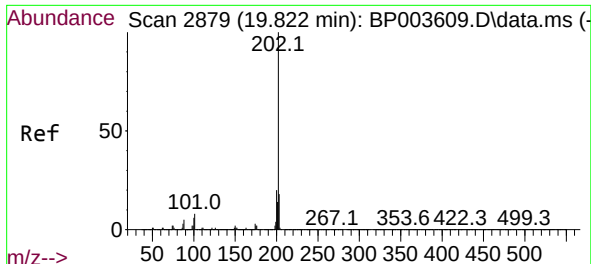


#74
 Di-n-butylphthalate
 Concen: 35.75 ng
 RT: 18.745 min Scan# 2696
 Delta R.T. 0.000 min
 Lab File: BP003609.D
 Acq: 14 Oct 2020 13:40

Tgt Ion:149 Resp: 1103726

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	5.9	3.4	5.0#

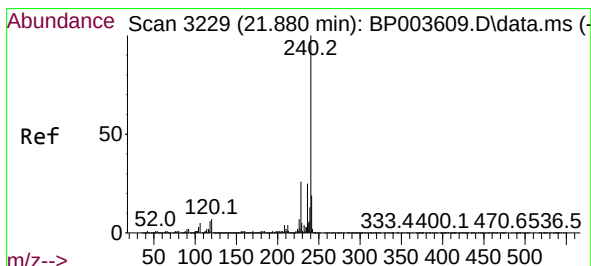
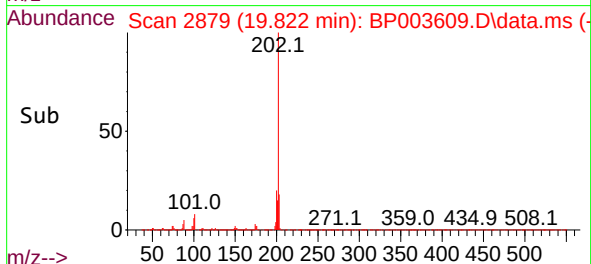
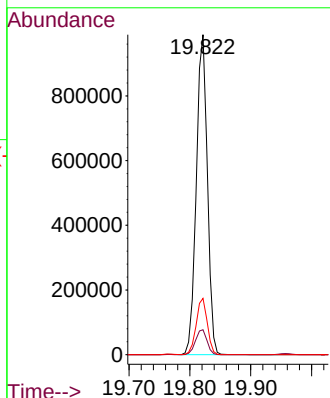
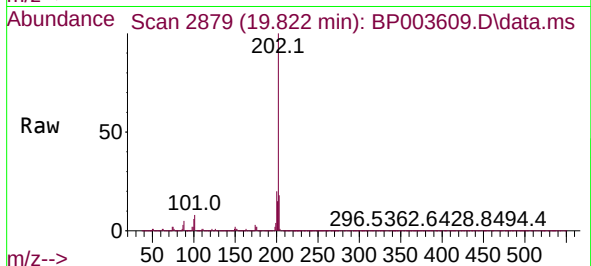




#75
Fluoranthene
Concen: 38.52 ng
RT: 19.822 min Scan# 2879
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

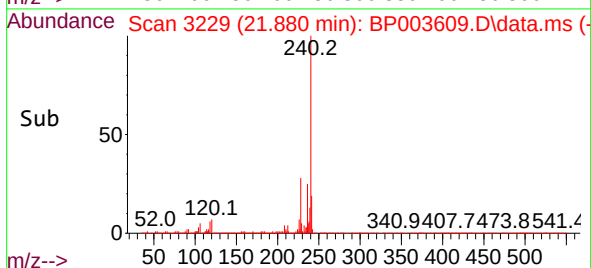
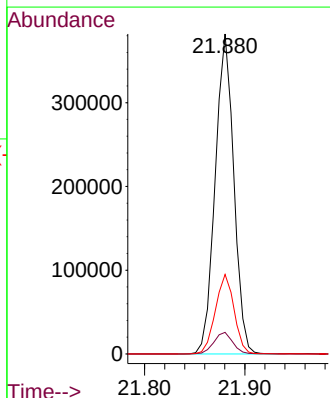
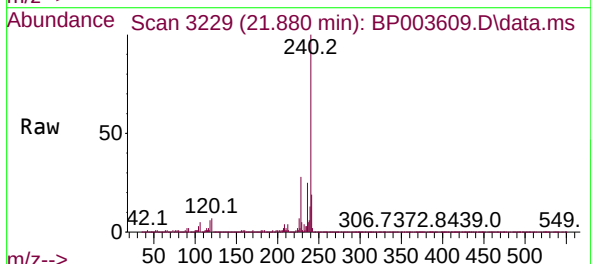
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

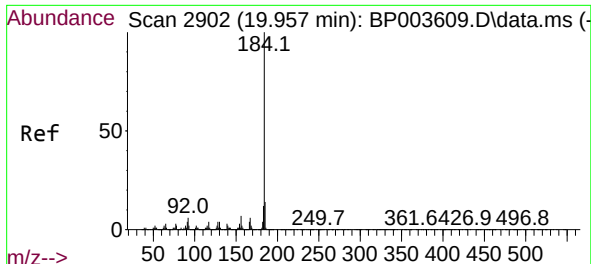
Tgt Ion:202 Resp: 1249524
Ion Ratio Lower Upper
202 100
101 7.8 0.0 29.4
203 17.6 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.880 min Scan# 3229
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:240 Resp: 491675
Ion Ratio Lower Upper
240 100
120 6.7 7.8 11.6#
236 24.9 20.8 31.2

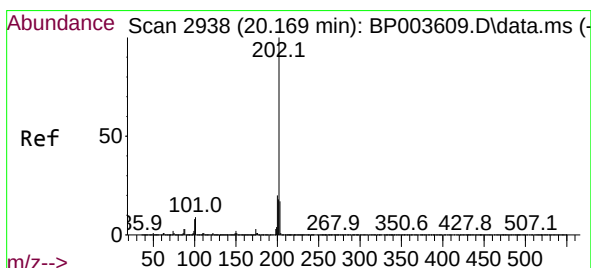
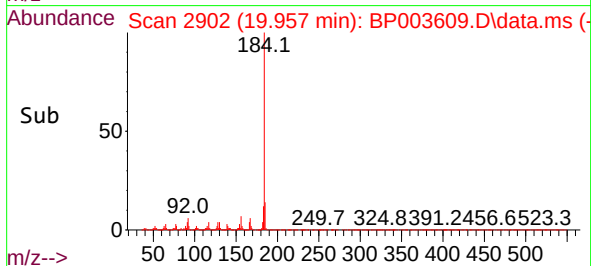
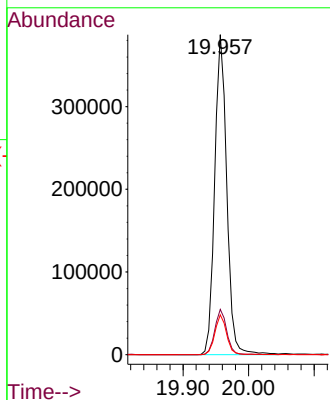
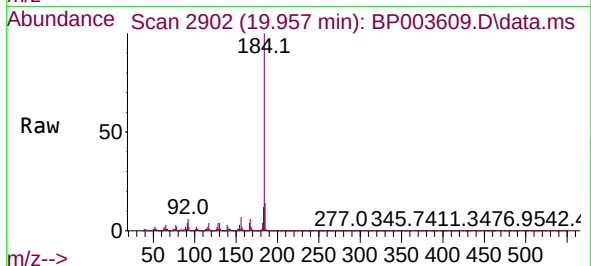




#77
Benzidine
Concen: 32.38 ng
RT: 19.957 min Scan# 2902
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

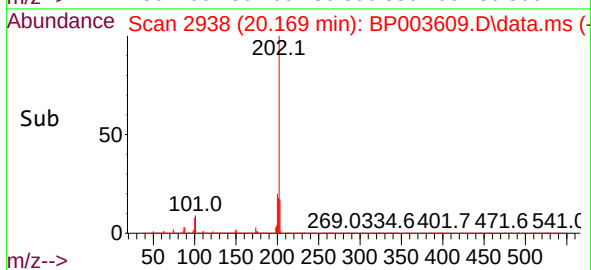
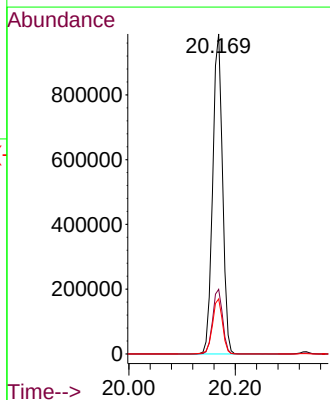
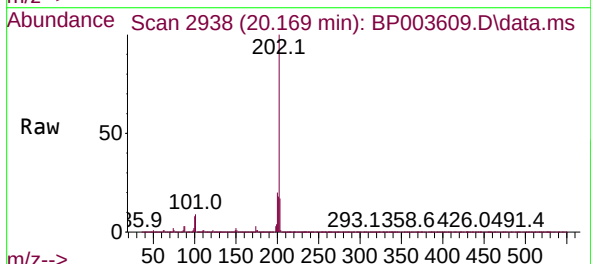
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

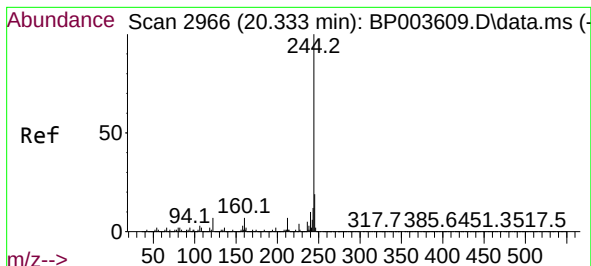
Tgt Ion:184 Resp: 493717
Ion Ratio Lower Upper
184 100
185 14.2 11.5 17.3
183 12.5 9.6 14.4



#78
Pyrene
Concen: 41.26 ng
RT: 20.169 min Scan# 2938
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:202 Resp: 1265253
Ion Ratio Lower Upper
202 100
200 20.2 17.1 25.7
203 17.2 14.2 21.2





#79

Terphenyl-d14

Concen: 89.44 ng

RT: 20.333 min Scan# 2966

Delta R.T. 0.000 min

Lab File: BP003609.D

Acq: 14 Oct 2020 13:40

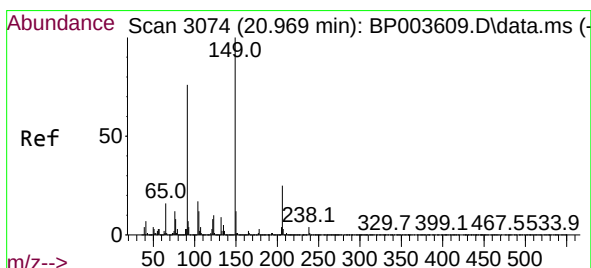
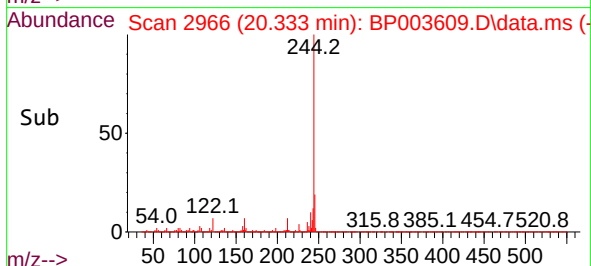
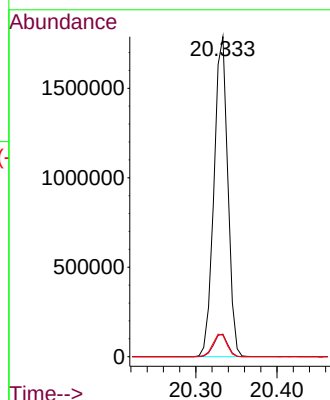
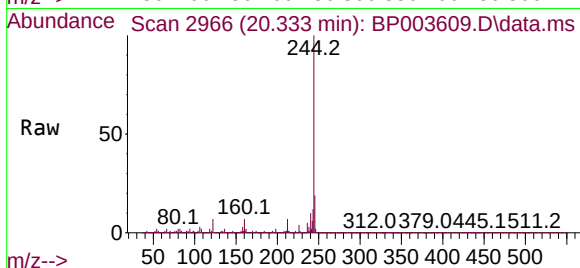
Tgt Ion:244 Resp: 2110620

Ion Ratio Lower Upper

244 100

212 7.0 5.8 8.6

122 6.7 7.8 11.8#



#80

Butylbenzylphthalate

Concen: 32.66 ng

RT: 20.969 min Scan# 3074

Delta R.T. 0.000 min

Lab File: BP003609.D

Acq: 14 Oct 2020 13:40

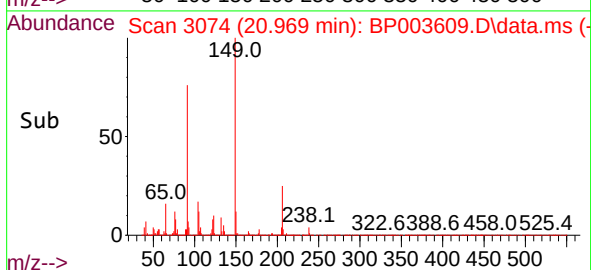
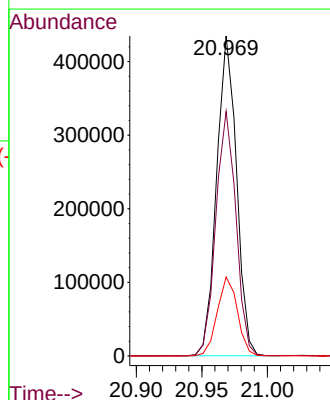
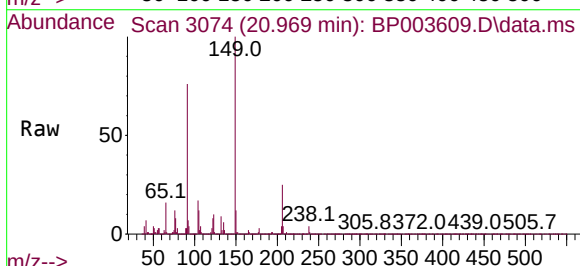
Tgt Ion:149 Resp: 458153

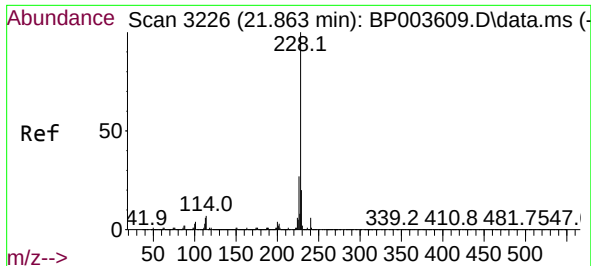
Ion Ratio Lower Upper

149 100

91 76.4 45.4 68.0#

206 24.7 17.1 25.7

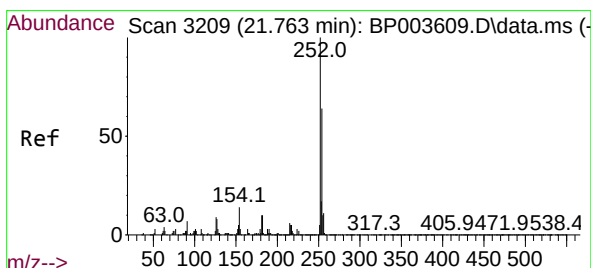
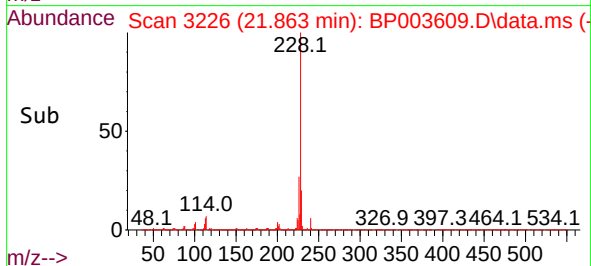
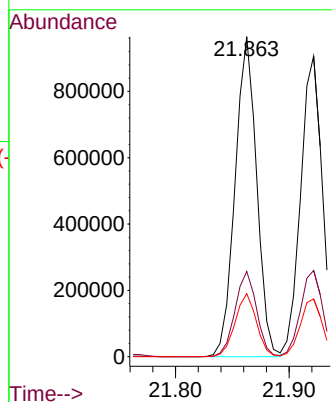
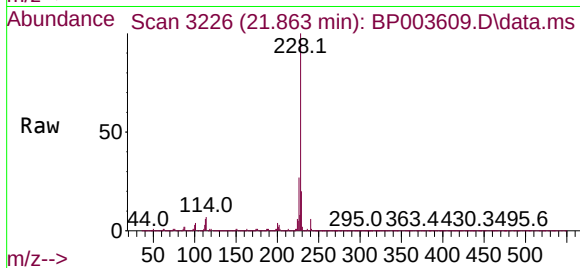




#81
Benzo(a)anthracene
Concen: 39.98 ng
RT: 21.863 min Scan# 3226
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

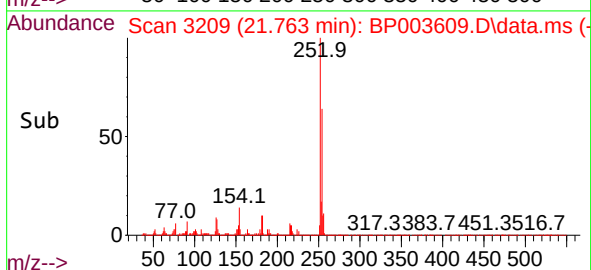
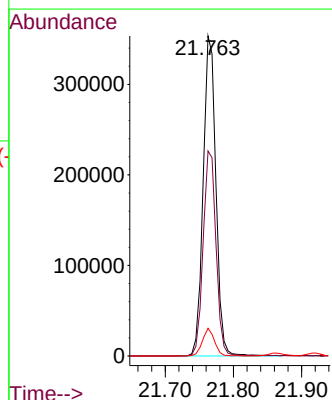
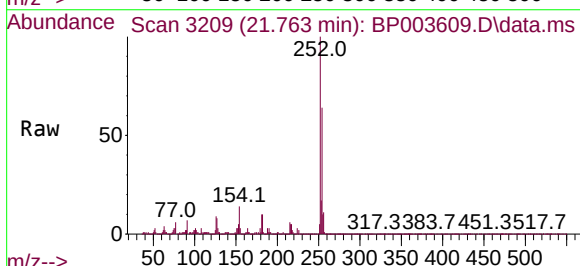
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

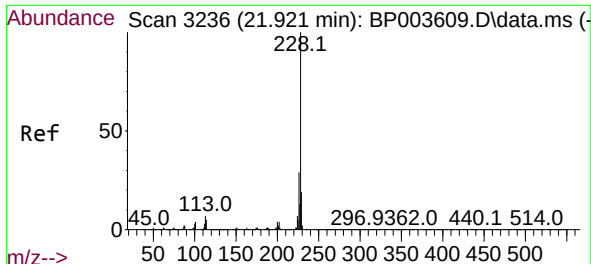
Tgt Ion:228 Resp: 1270737
Ion Ratio Lower Upper
228 100
226 26.6 22.1 33.1
229 19.7 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 37.35 ng
RT: 21.763 min Scan# 3209
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:252 Resp: 458850
Ion Ratio Lower Upper
252 100
254 64.0 51.0 76.4
126 8.6 7.9 11.9

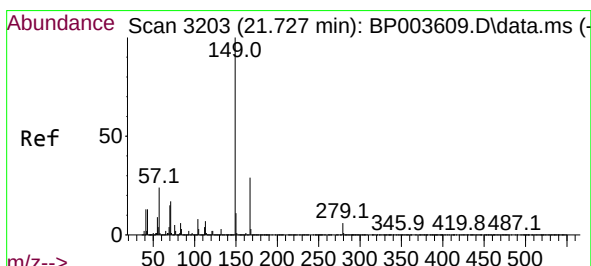
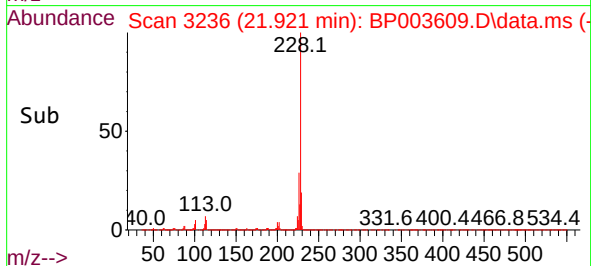
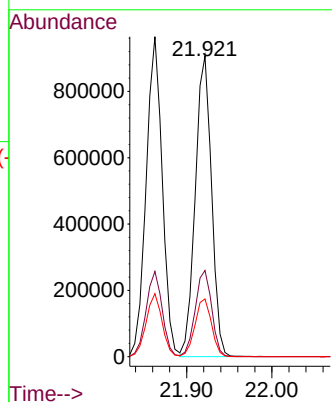
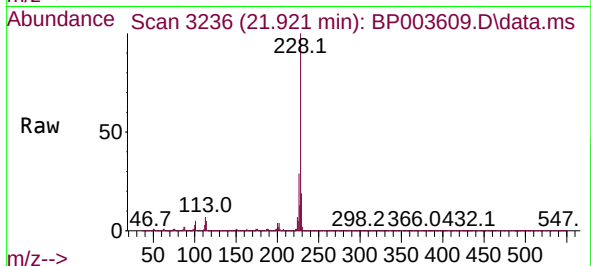




#83
Chrysene
Concen: 39.34 ng
RT: 21.921 min Scan# 3236
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

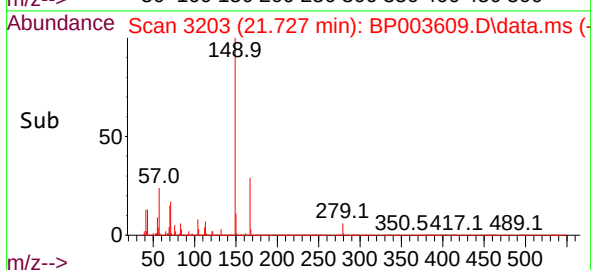
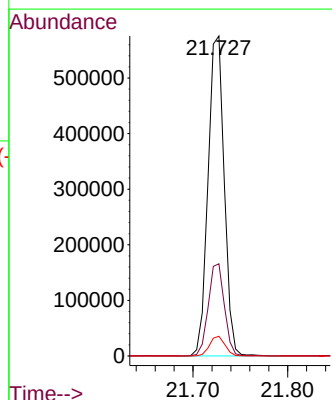
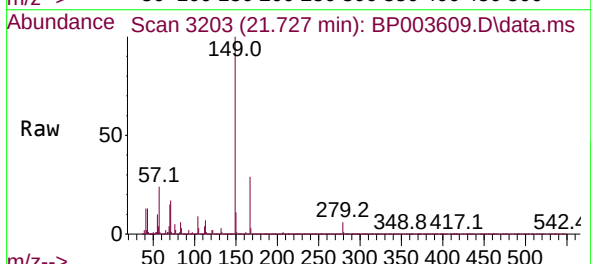
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

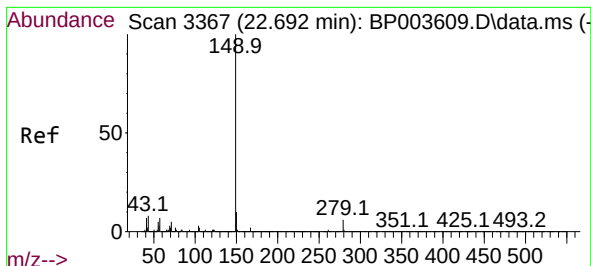
Tgt Ion:228 Resp: 1201421
Ion Ratio Lower Upper
228 100
226 28.7 24.4 36.6
229 19.2 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 34.63 ng
RT: 21.727 min Scan# 3203
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:149 Resp: 683857
Ion Ratio Lower Upper
149 100
167 28.8 22.6 34.0
279 6.2 4.2 6.2

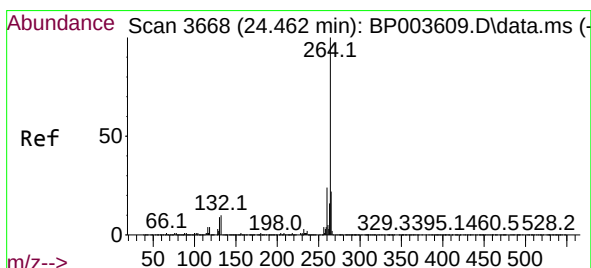
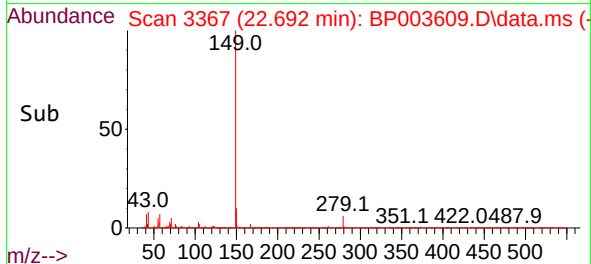
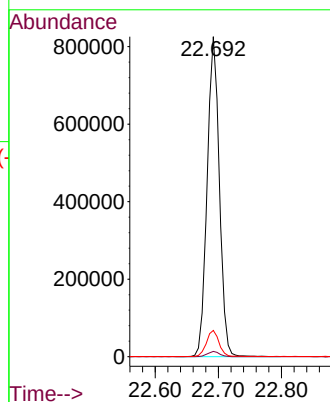
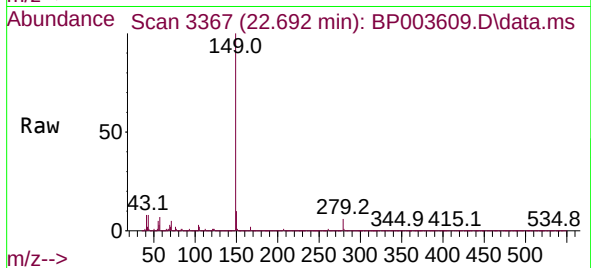




#85
Di-n-octyl phthalate
Concen: 30.74 ng
RT: 22.692 min Scan# 3367
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

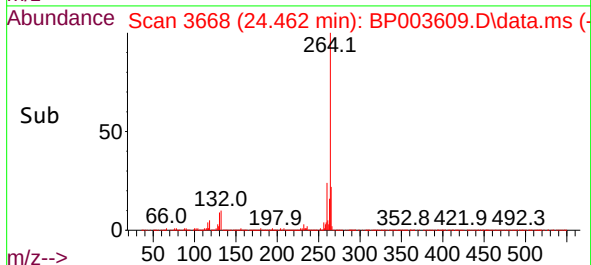
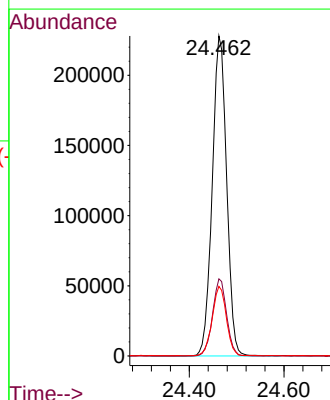
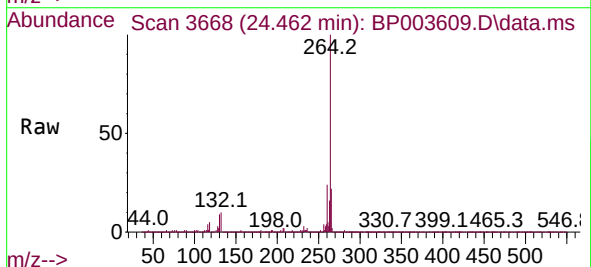
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

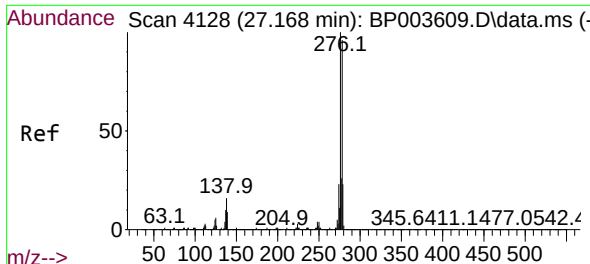
Tgt Ion:149 Resp: 1109496
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 8.4 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.462 min Scan# 3668
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:264 Resp: 481174
Ion Ratio Lower Upper
264 100
260 24.1 18.8 28.2
265 21.8 17.4 26.2

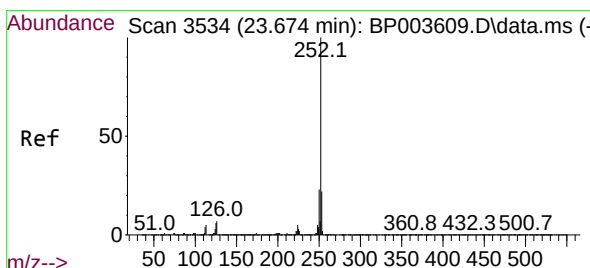
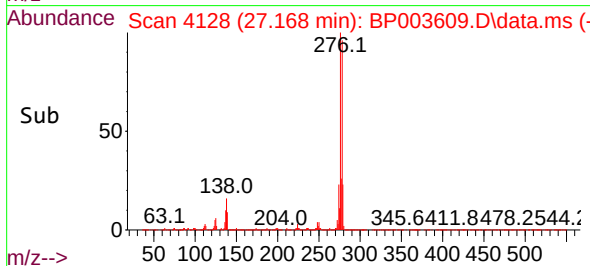
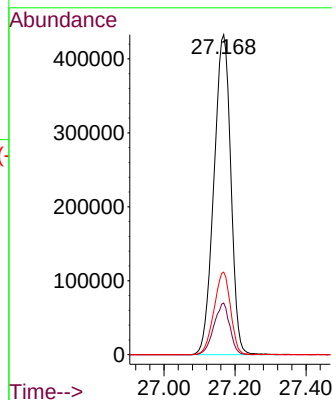
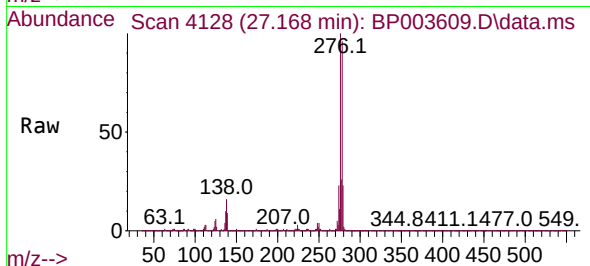




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 39.09 ng
 RT: 27.168 min Scan# 4128
 Delta R.T. 0.000 min
 Lab File: BP003609.D
 Acq: 14 Oct 2020 13:40

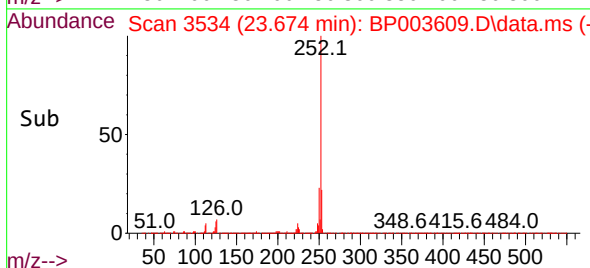
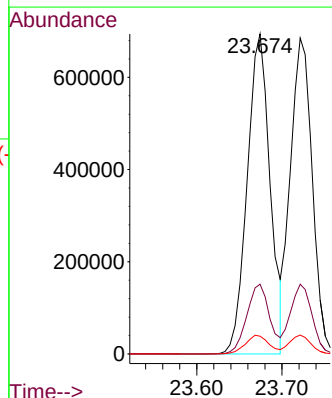
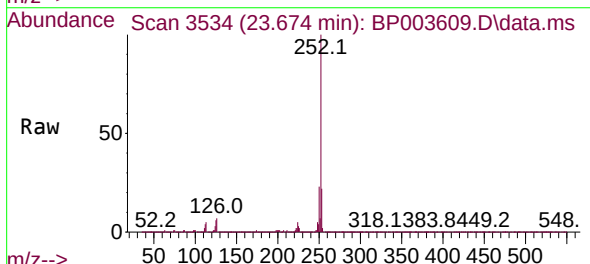
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

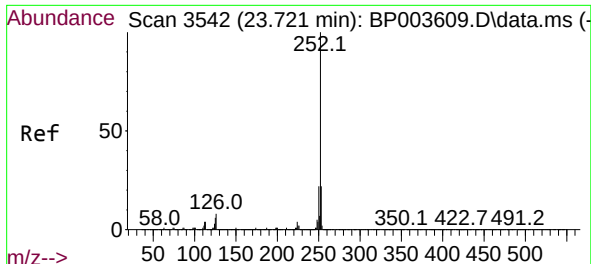
Tgt Ion:276 Resp: 1425664
 Ion Ratio Lower Upper
 276 100
 138 15.2 18.7 28.1#
 277 25.3 20.4 30.6



#88
 Benzo(b)fluoranthene
 Concen: 42.66 ng
 RT: 23.674 min Scan# 3534
 Delta R.T. 0.000 min
 Lab File: BP003609.D
 Acq: 14 Oct 2020 13:40

Tgt Ion:252 Resp: 1296305
 Ion Ratio Lower Upper
 252 100
 253 21.8 17.6 26.4
 125 5.5 7.3 10.9#

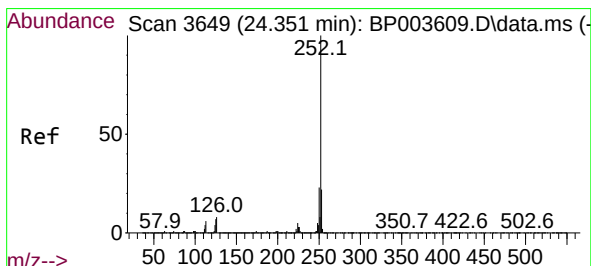
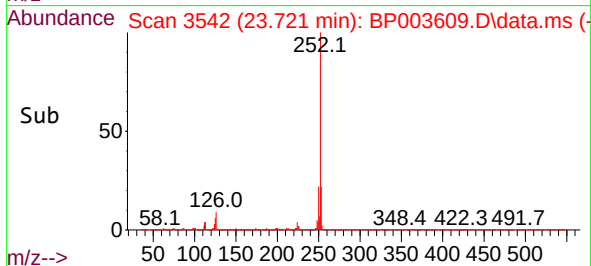
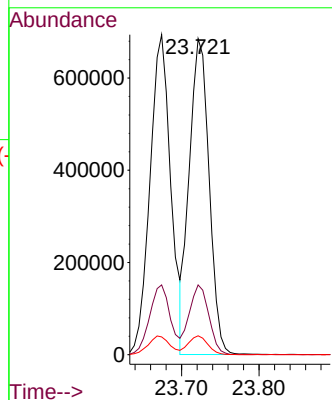
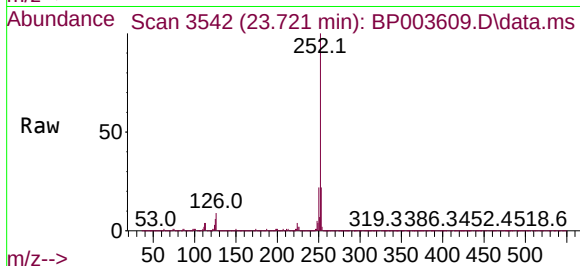




#89
Benzo(k)fluoranthene
Concen: 41.81 ng
RT: 23.721 min Scan# 3542
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

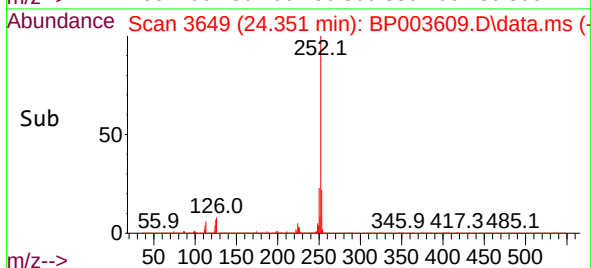
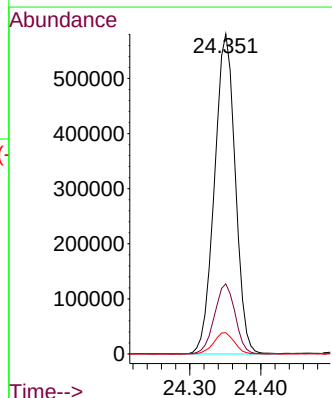
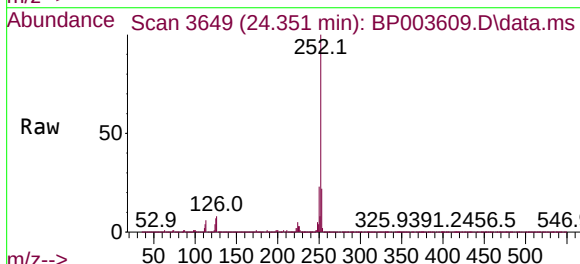
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

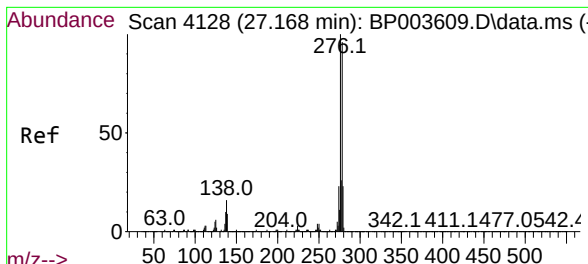
Tgt Ion:252 Resp: 1217432
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 6.0 7.4 11.2#



#90
Benzo(a)pyrene
Concen: 41.09 ng
RT: 24.351 min Scan# 3649
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:252 Resp: 1177252
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 6.7 8.2 12.4#

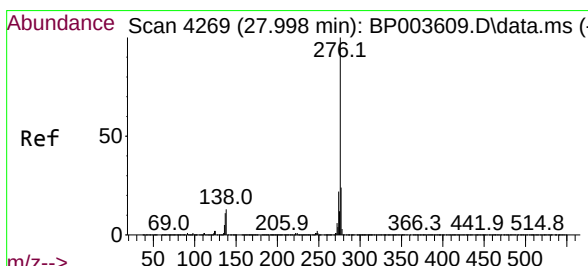
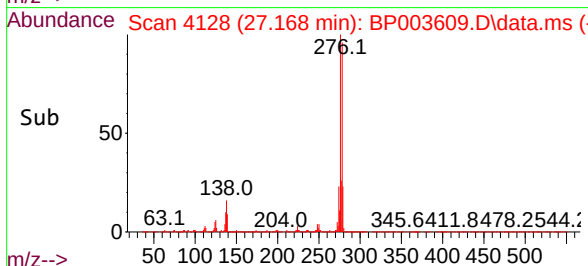
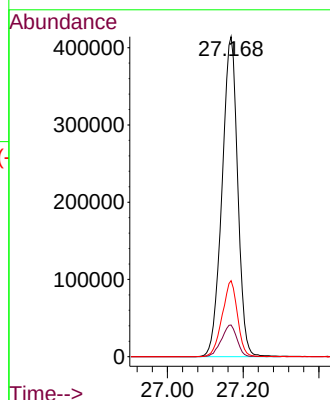
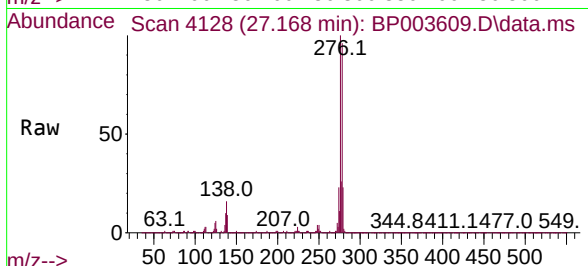




#91
Dibenzo(a,h)anthracene
Concen: 39.63 ng
RT: 27.168 min Scan# 4128
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 1192680
Ion Ratio Lower Upper
278 100
139 9.9 12.4 18.6#
279 23.8 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 37.36 ng
RT: 27.998 min Scan# 4269
Delta R.T. 0.000 min
Lab File: BP003609.D
Acq: 14 Oct 2020 13:40

Tgt Ion:276 Resp: 1122525
Ion Ratio Lower Upper
276 100
277 24.4 19.0 28.6
138 12.9 16.6 24.8#

