

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101420\
 Data File : BP003610.D
 Acq On : 14 Oct 2020 14:14
 Operator : CG/JU
 Sample : SSTDICC050
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

Quant Time: Oct 14 15:44:39 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	86816	20.00	ng	0.00
21) Naphthalene-d8	11.393	136	309597	20.00	ng	# 0.00
39) Acenaphthene-d10	15.145	164	208098	20.00	ng	0.00
64) Phenanthrene-d10	17.863	188	467878	20.00	ng	0.00
76) Chrysene-d12	21.880	240	478862	20.00	ng	# 0.00
86) Perylene-d12	24.463	264	471108	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.028	112	492720	99.10	ng	0.00
7) Phenol-d6	7.681	99	721299	108.84	ng	0.00
23) Nitrobenzene-d5	9.710	82	694284	131.75	ng	0.00
42) 2,4,6-Tribromophenol	16.616	330	286612	90.30	ng	0.00
45) 2-Fluorobiphenyl	13.775	172	1554786	109.27	ng	0.00
79) Terphenyl-d14	20.333	244	2619268	113.97	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.693	88	102480	50.16	ng	# 85
3) Pyridine	4.134	79	307907	56.60	ng	# 86
4) n-Nitrosodimethylamine	4.028	42	131826	81.01	ng	# 59
6) Aniline	7.840	93	417217	54.82	ng	# 85
8) 2-Chlorophenol	8.105	128	253582	45.79	ng	# 80
9) Benzaldehyde	7.634	77	183885	49.76	ng	# 73
10) Phenol	7.710	94	344974	54.50	ng	77
11) bis(2-Chloroethyl)ether	7.922	93	271114	54.05	ng	89
12) 1,3-Dichlorobenzene	8.440	146	317680	47.98	ng	# 91
13) 1,4-Dichlorobenzene	8.581	146	319471	47.70	ng	# 92
14) 1,2-Dichlorobenzene	8.916	146	308280	47.96	ng	# 94
15) Benzyl Alcohol	8.769	79	288656	65.54	ng	# 83
16) 2,2'-oxybis(1-Chloropr...	9.069	45	280076	76.79	ng	98
17) 2-Methylphenol	8.987	107	234030	51.13	ng	# 88
18) Hexachloroethane	9.669	117	125519	50.30	ng	98
19) n-Nitroso-di-n-propyla...	9.346	70	236161	66.52	ng	# 86
20) 3+4-Methylphenols	9.316	107	313942	51.54	ng	91
22) Acetophenone	9.363	105	445769	58.63	ng	# 87
24) Nitrobenzene	9.757	77	336617	63.84	ng	# 76
25) Isophorone	10.281	82	607926	62.94	ng	# 89
26) 2-Nitrophenol	10.481	139	112039	38.90	ng	# 62
27) 2,4-Dimethylphenol	10.534	122	204566	50.23	ng	# 84
28) bis(2-Chloroethoxy)met...	10.752	93	373785	58.15	ng	97
29) 2,4-Dichlorophenol	11.034	162	259989	51.09	ng	95
30) 1,2,4-Trichlorobenzene	11.257	180	331929	54.97	ng	99
31) Naphthalene	11.446	128	812678	49.69	ng	99
32) Benzoic acid	10.669	122	111095	45.03	ng	# 66
33) 4-Chloroaniline	11.522	127	352630	50.75	ng	# 85
34) Hexachlorobutadiene	11.751	225	243895	59.17	ng	99
35) Caprolactam	12.246	113	81770	48.14	ng	# 49
36) 4-Chloro-3-methylphenol	12.622	107	292423	53.29	ng	# 83
37) 2-Methylnaphthalene	13.010	142	600725	50.70	ng	# 95
38) 1-Methylnaphthalene	13.228	142	565972	50.31	ng	98
40) 1,2,4,5-Tetrachloroben...	13.381	216	391892	57.52	ng	98
41) Hexachlorocyclopentadiene	13.375	237	228477	136.34	ng	100
43) 2,4,6-Trichlorophenol	13.598	196	223456	50.73	ng	99

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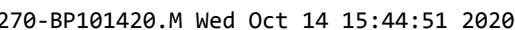
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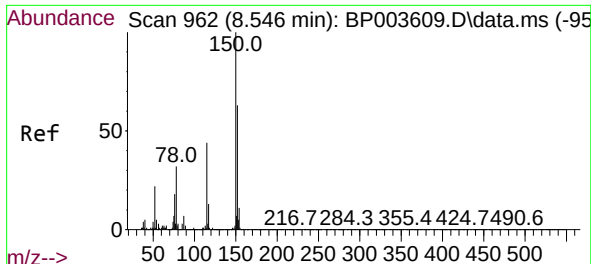
Quant Time: Oct 14 15:44:39 2020
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 14 14:53:26 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.669	196	233404	51.51	ng	# 94
46) 1,1'-Biphenyl	13.987	154	788525	50.81	ng	98
47) 2-Chloronaphthalene	14.034	162	657788	51.18	ng	97
48) 2-Nitroaniline	14.204	65	186400	57.31	ng	# 56
49) Acenaphthylene	14.875	152	960227	48.90	ng	100
50) Dimethylphthalate	14.569	163	836614	50.35	ng	99
51) 2,6-Dinitrotoluene	14.681	165	165914	46.58	ng	# 63
52) Acenaphthene	15.210	154	626212	52.40	ng	94
53) 3-Nitroaniline	15.010	138	167355	43.36	ng	# 65
54) 2,4-Dinitrophenol	15.210	184	66119	50.04	ng	# 1
55) Dibenzofuran	15.540	168	965134	50.60	ng	98
56) 4-Nitrophenol	15.310	139	119693	50.74	ng	# 43
57) 2,4-Dinitrotoluene	15.463	165	221355	44.81	ng	# 64
58) Fluorene	16.181	166	779444	51.74	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.763	232	219852	51.60	ng	93
60) Diethylphthalate	15.916	149	823714	48.60	ng	98
61) 4-Chlorophenyl-phenyle...	16.157	204	462687	56.26	ng	97
62) 4-Nitroaniline	16.169	138	183784	44.87	ng	# 61
63) Azobenzene	16.445	77	784392	60.71	ng	85
65) 4,6-Dinitro-2-methylph...	16.234	198	97124	39.34	ng	88
66) n-Nitrosodiphenylamine	16.363	169	682495	49.66	ng	99
67) 4-Bromophenyl-phenylether	17.045	248	299768	53.01	ng	98
68) Hexachlorobenzene	17.210	284	340769	50.72	ng	95
69) Atrazine	17.281	200	261335	48.48	ng	97
70) Pentachlorophenol	17.528	266	160703	66.12	ng	99
71) Phenanthrene	17.910	178	1262804	49.61	ng	99
72) Anthracene	17.992	178	1229543	49.01	ng	99
73) Carbazole	18.239	167	1102557	46.27	ng	99
74) Di-n-butylphthalate	18.745	149	1372544	45.05	ng	# 98
75) Fluoranthene	19.822	202	1560241	48.75	ng	98
77) Benzidine	19.957	184	542205	36.51	ng	99
78) Pyrene	20.169	202	1574151	52.71	ng	99
80) Butylbenzylphthalate	20.969	149	584885	42.81	ng	# 79
81) Benzo(a)anthracene	21.863	228	1576220	50.92	ng	99
82) 3,3'-Dichlorobenzidine	21.769	252	565779	47.29	ng	# 99
83) Chrysene	21.922	228	1484792	49.93	ng	98
84) Bis(2-ethylhexyl)phtha...	21.727	149	851573	44.27	ng	98
85) Di-n-octyl phthalate	22.692	149	1398733	39.80	ng	# 91
87) Indeno(1,2,3-cd)pyrene	27.168	276	1775365	49.72	ng	# 92
88) Benzo(b)fluoranthene	23.674	252	1614722	54.28	ng	# 97
89) Benzo(k)fluoranthene	23.721	252	1509307	52.94	ng	# 97
90) Benzo(a)pyrene	24.351	252	1454458	51.85	ng	# 97
91) Dibenzo(a,h)anthracene	27.168	278	1474471	50.04	ng	# 94
92) Benzo(g,h,i)perylene	28.004	276	1388017	47.18	ng	# 92

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

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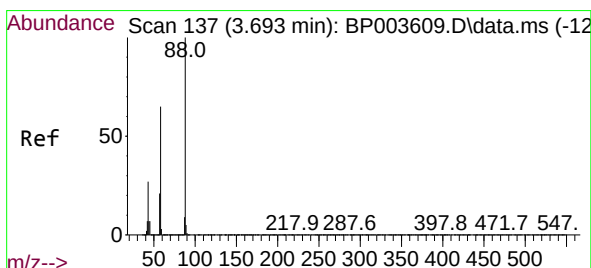
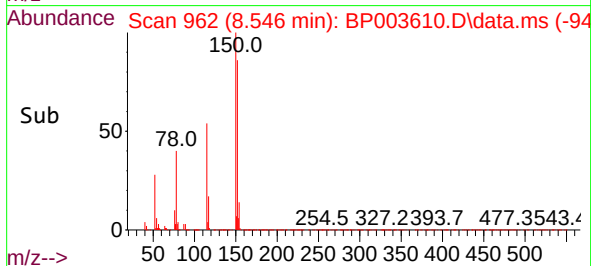
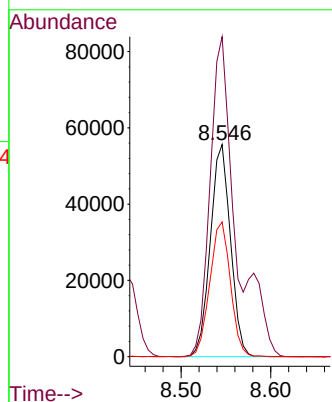
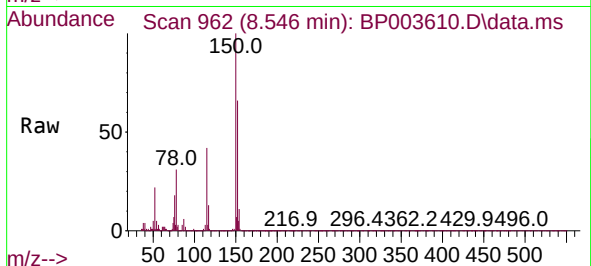




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.546 min Scan# 962
Delta R.T. -0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

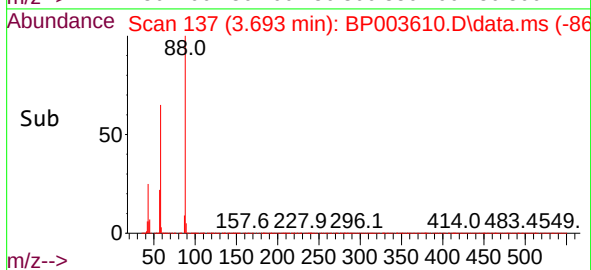
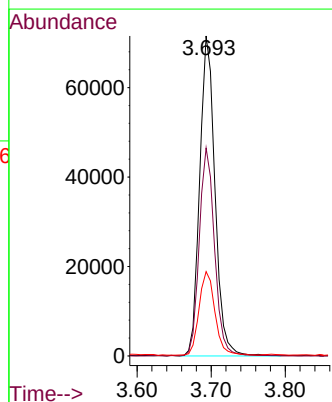
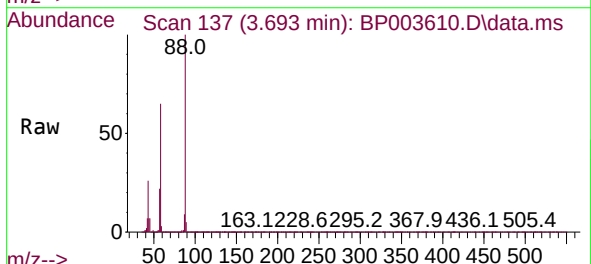
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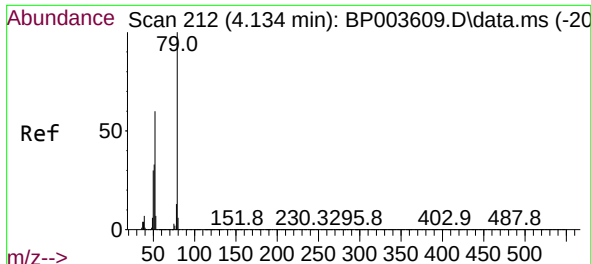
Tgt Ion:152 Resp: 86816
Ion Ratio Lower Upper
152 100
150 150.8 123.8 185.6
115 63.5 43.8 65.6



#2
1,4-Dioxane
Concen: 50.16 ng
RT: 3.693 min Scan# 137
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

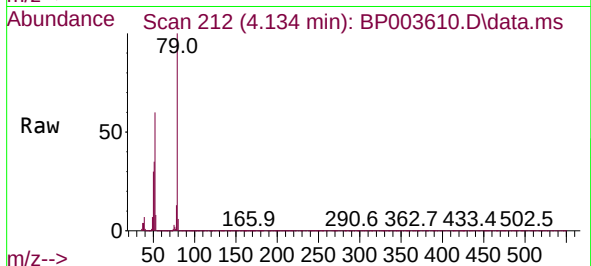
Tgt Ion: 88 Resp: 102480
Ion Ratio Lower Upper
88 100
58 65.2 44.2 66.4
43 27.1 15.2 22.8#



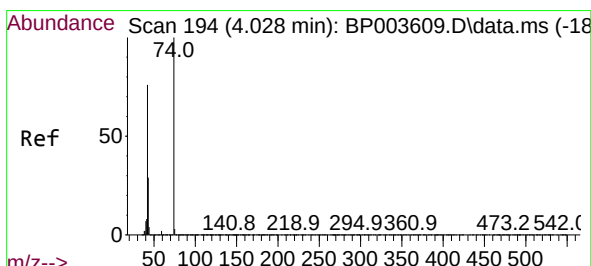
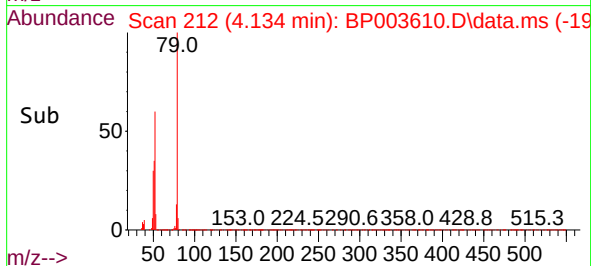
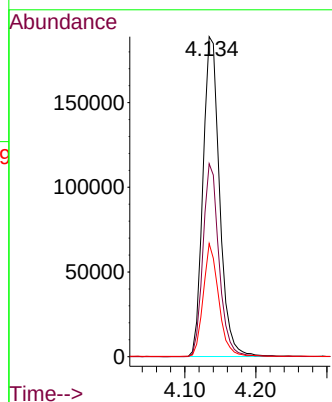


#3
Pyridine
Concen: 56.60 ng
RT: 4.134 min Scan# 212
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

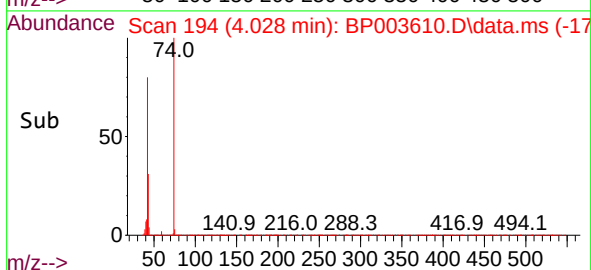
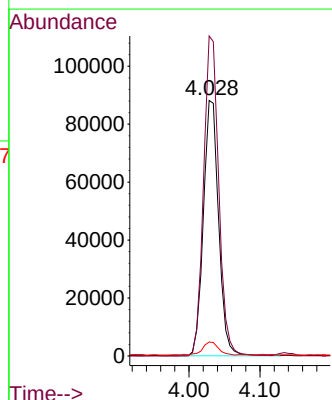
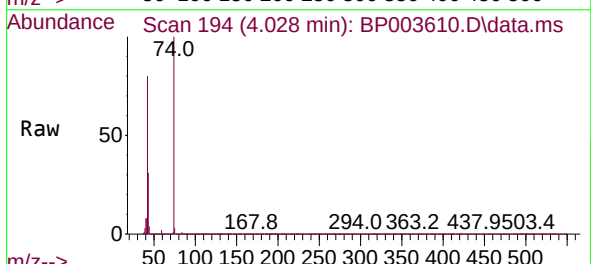


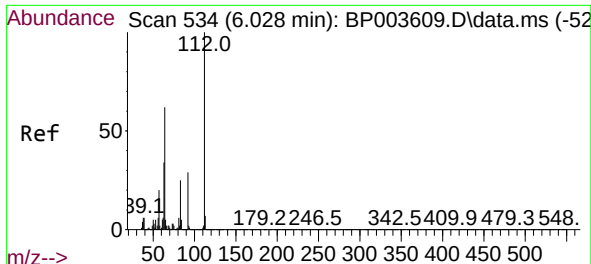
Tgt Ion: 79 Resp: 307907
Ion Ratio Lower Upper
79 100
52 60.3 41.3 61.9
51 35.4 21.2 31.8#



#4
n-Nitrosodimethylamine
Concen: 81.01 ng
RT: 4.028 min Scan# 194
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion: 42 Resp: 131826
Ion Ratio Lower Upper
42 100
74 125.2 148.6 223.0#
44 5.4 5.3 7.9

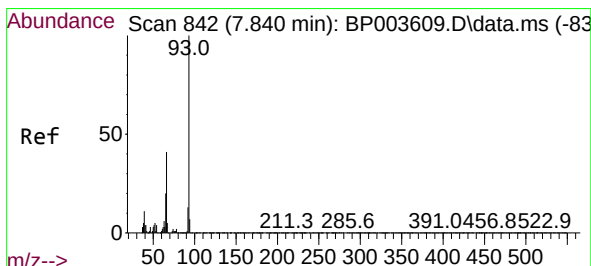
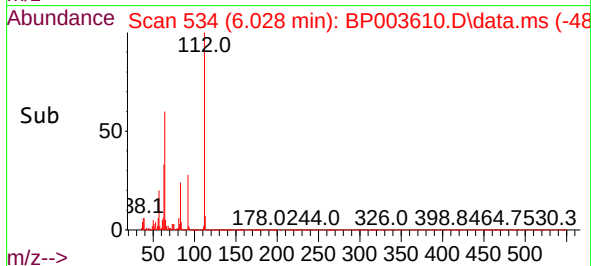
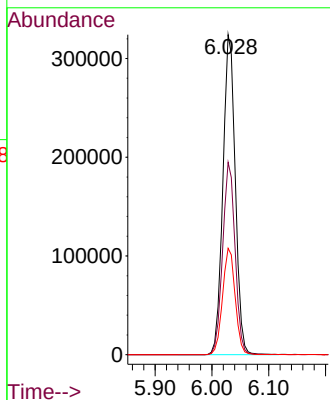
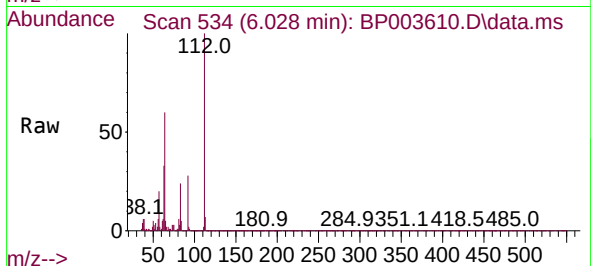




#5
2-Fluorophenol
Concen: 99.10 ng
RT: 6.028 min Scan# 534
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

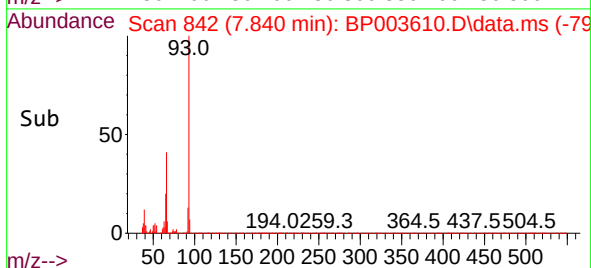
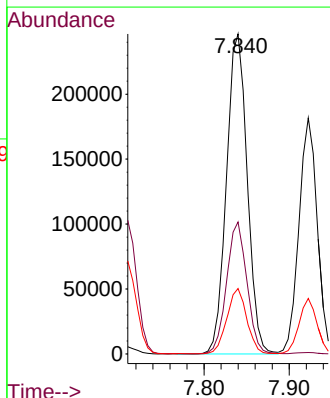
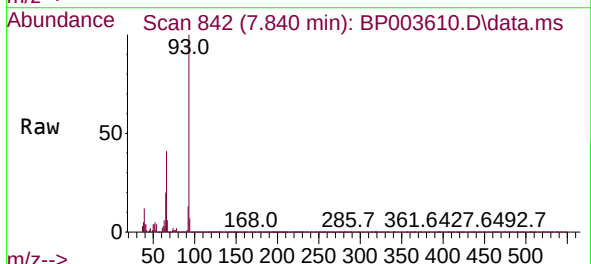
Instrument :
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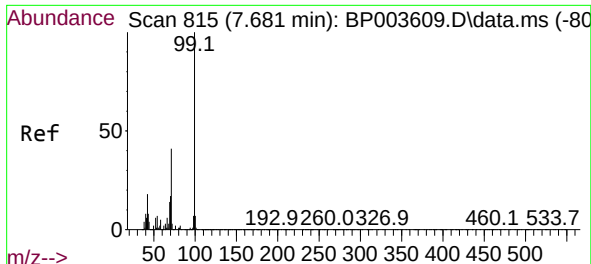
Tgt Ion:112 Resp: 492720
Ion Ratio Lower Upper
112 100
64 60.1 32.8 49.2#
63 33.3 17.0 25.4#



#6
Aniline
Concen: 54.82 ng
RT: 7.840 min Scan# 842
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion: 93 Resp: 417217
Ion Ratio Lower Upper
93 100
66 41.3 25.4 38.0#
65 20.4 12.5 18.7#

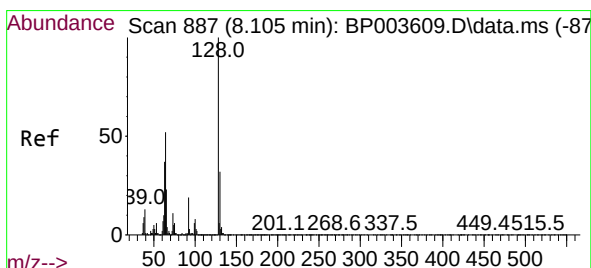
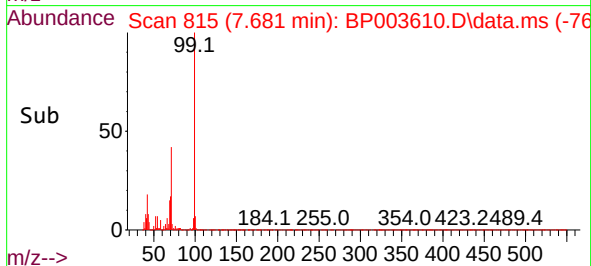
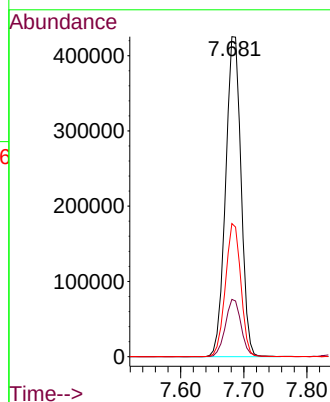
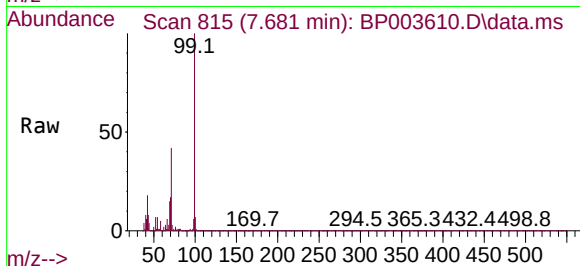




#7
Phenol-d6
Concen: 108.84 ng
RT: 7.681 min Scan# 815
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

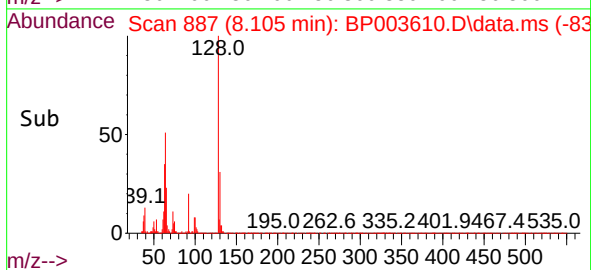
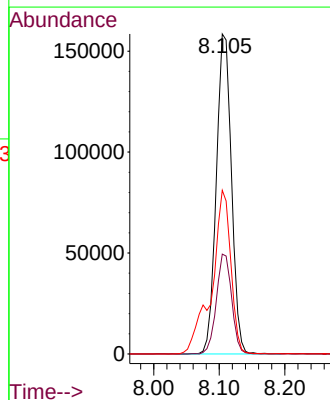
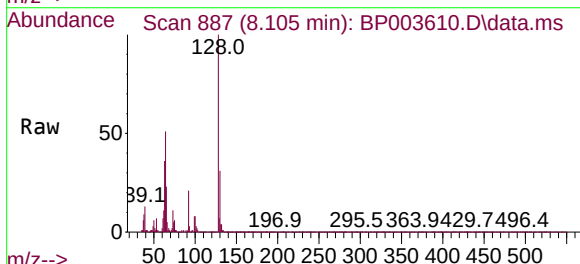
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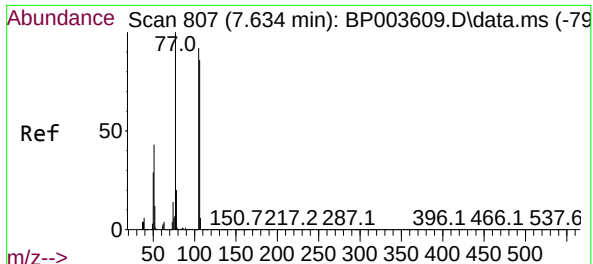
Tgt Ion: 99 Resp: 721299
Ion Ratio Lower Upper
99 100
42 17.9 8.6 13.0#
71 41.6 23.4 35.2#



#8
2-Chlorophenol
Concen: 45.79 ng
RT: 8.105 min Scan# 887
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:128 Resp: 253582
Ion Ratio Lower Upper
128 100
130 31.2 13.0 53.0
64 51.1 10.4 50.4#

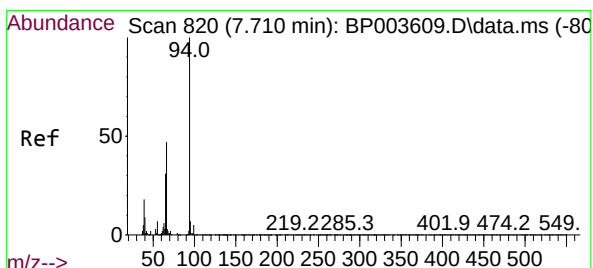
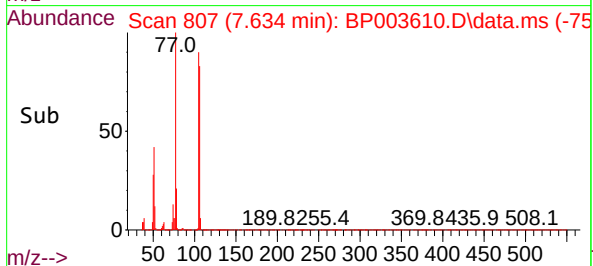
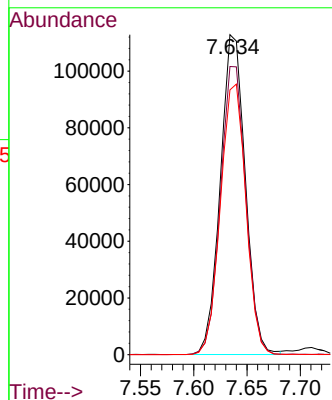
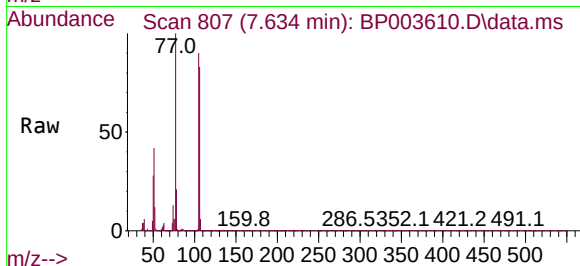




#9
Benzaldehyde
Concen: 49.76 ng
RT: 7.634 min Scan# 807
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

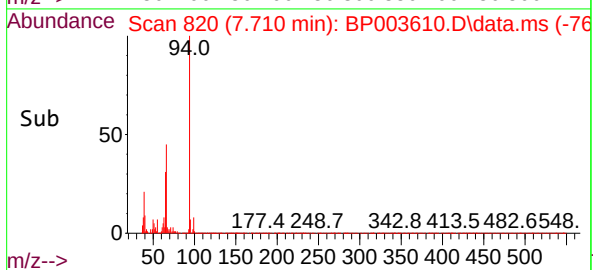
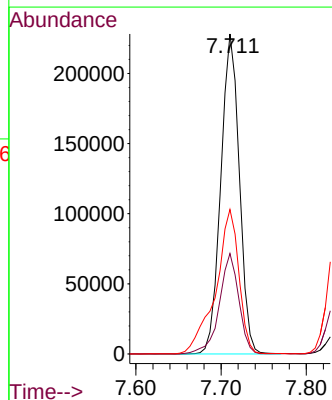
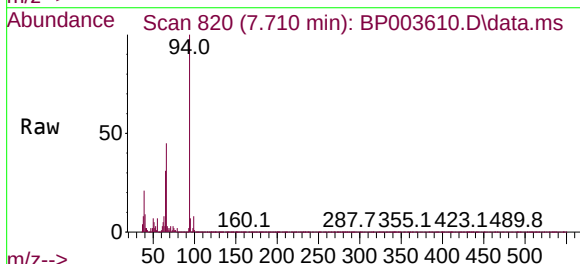
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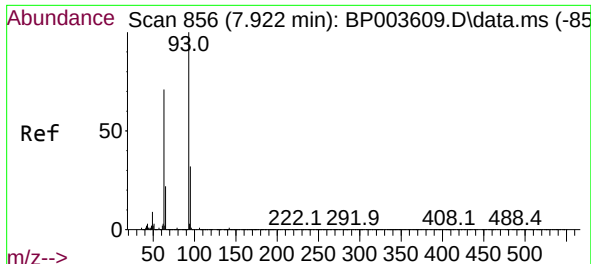
Tgt Ion: 77 Resp: 183885
Ion Ratio Lower Upper
77 100
105 90.1 97.1 137.1#
106 82.7 93.7 133.7#



#10
Phenol
Concen: 54.50 ng
RT: 7.710 min Scan# 820
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion: 94 Resp: 344974
Ion Ratio Lower Upper
94 100
65 31.4 2.3 42.3
66 45.1 10.9 50.9

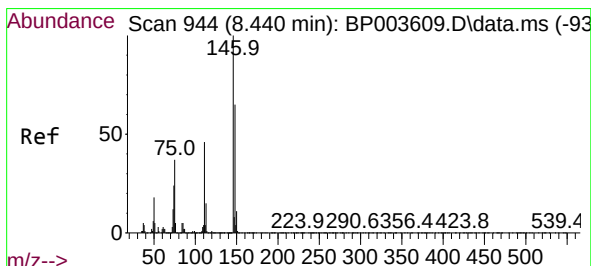
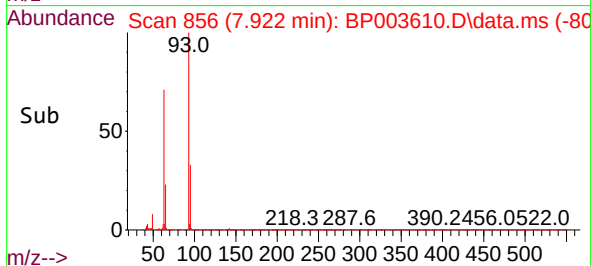
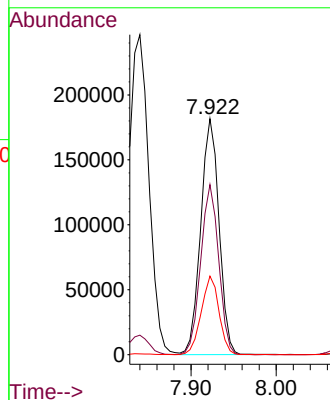
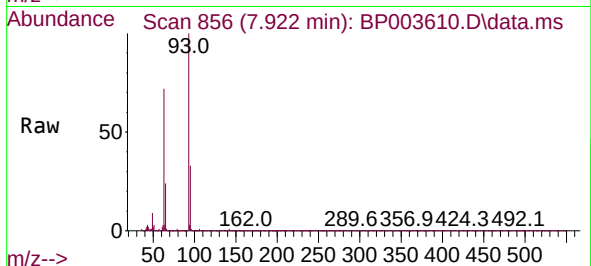




#11
bis(2-Chloroethyl)ether
Concen: 54.05 ng
RT: 7.922 min Scan# 856
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

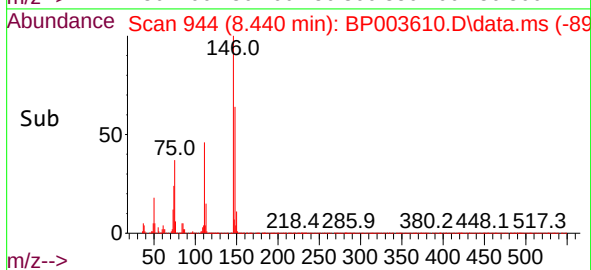
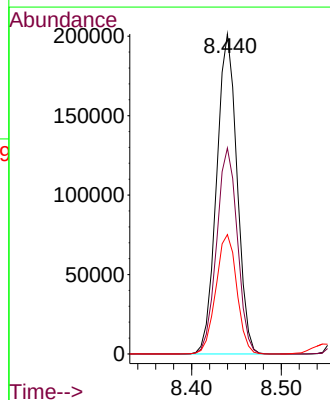
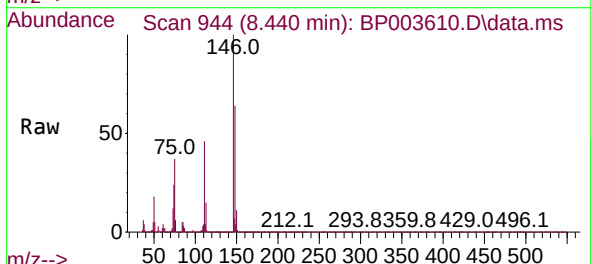
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

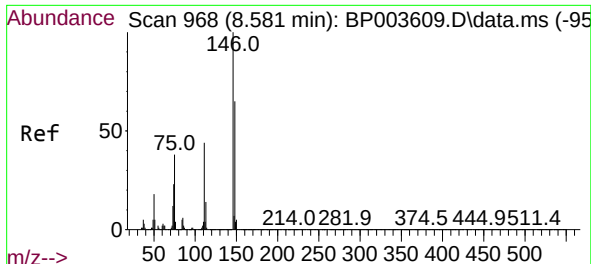
Tgt Ion:	93	Resp:	271114
Ion	Ratio	Lower	Upper
93	100		
63	72.0	39.0	79.0
95	33.3	12.8	52.8



#12
1,3-Dichlorobenzene
Concen: 47.98 ng
RT: 8.440 min Scan# 944
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:	146	Resp:	317680
Ion	Ratio	Lower	Upper
146	100		
148	64.3	52.5	78.7
75	37.3	18.1	27.1

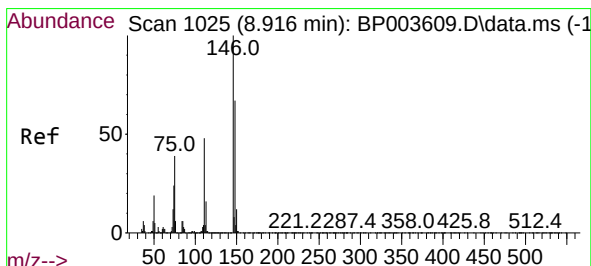
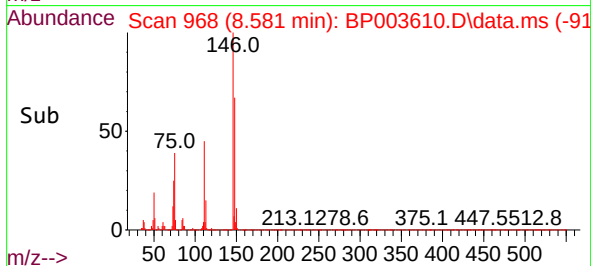
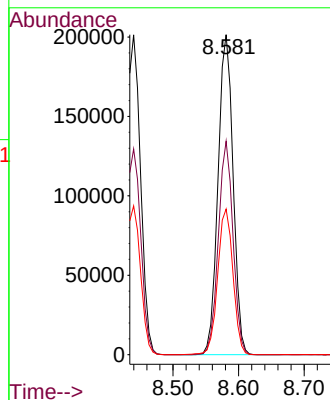
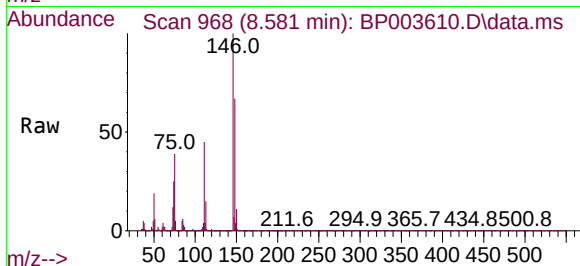




#13
1,4-Dichlorobenzene
Concen: 47.70 ng
RT: 8.581 min Scan# 968
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

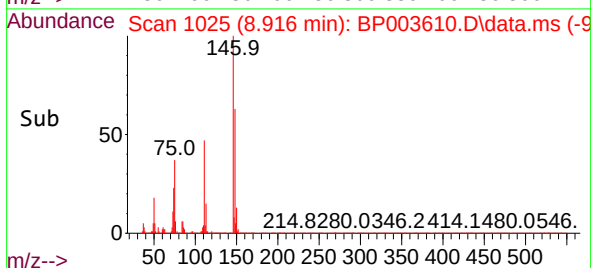
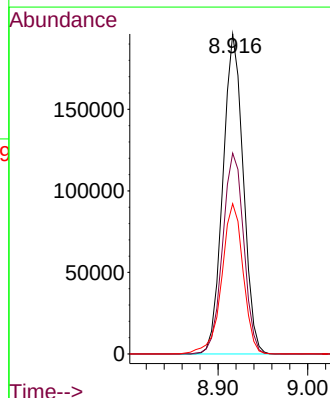
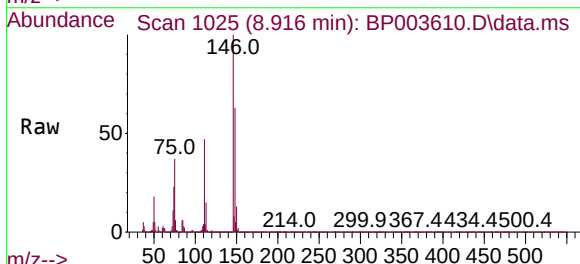
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

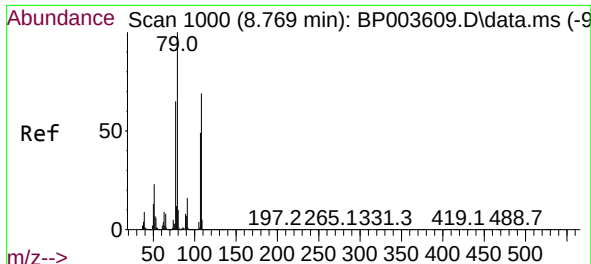
Tgt Ion:146 Resp: 319471
Ion Ratio Lower Upper
146 100
148 66.7 51.3 76.9
111 45.5 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 47.96 ng
RT: 8.916 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:146 Resp: 308280
Ion Ratio Lower Upper
146 100
148 62.8 51.6 77.4
111 47.0 31.0 46.6#

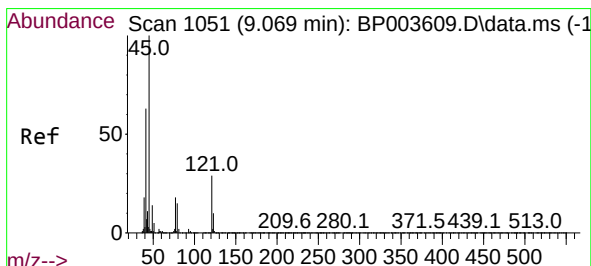
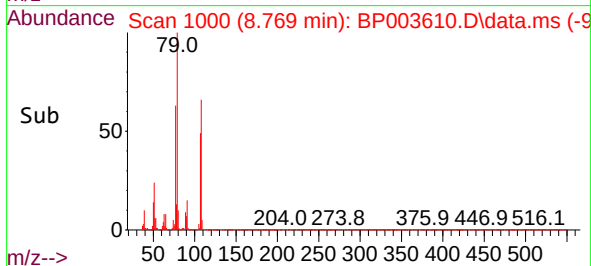
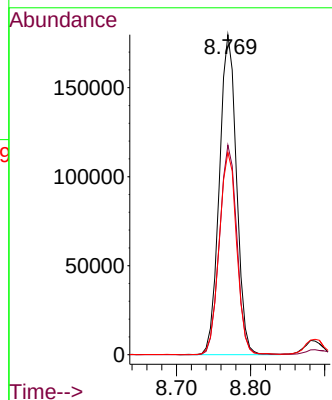
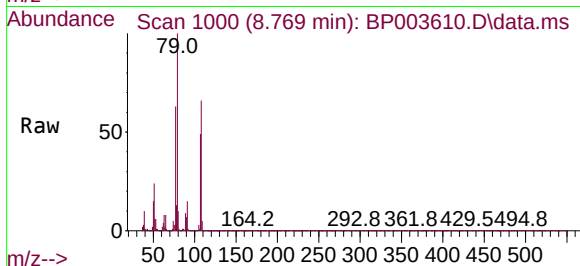




#15
Benzyl Alcohol
Concen: 65.54 ng
RT: 8.769 min Scan# 1000
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

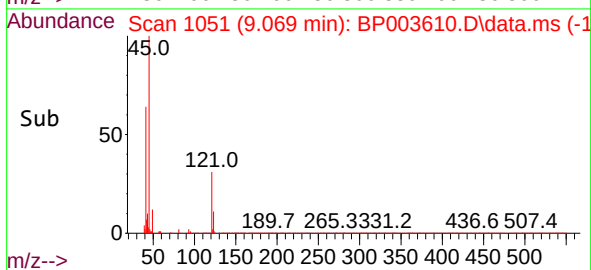
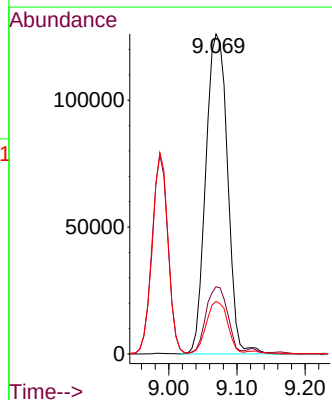
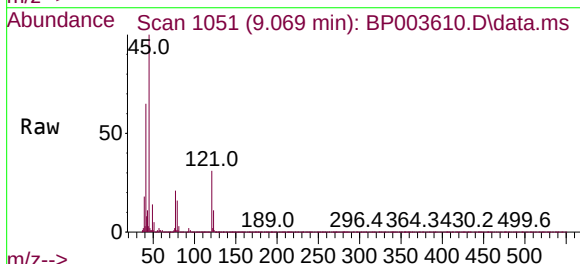
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

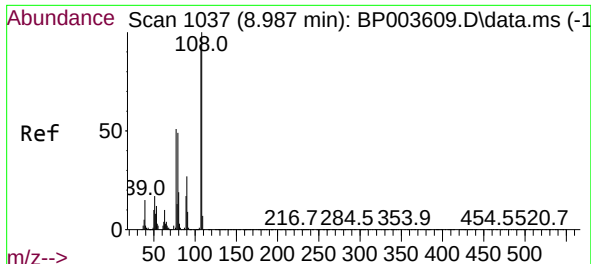
Tgt Ion: 79 Resp: 288656
Ion Ratio Lower Upper
79 100
108 65.5 73.5 110.3#
77 63.2 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 76.79 ng
RT: 9.069 min Scan# 1051
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion: 45 Resp: 280076
Ion Ratio Lower Upper
45 100
77 21.0 2.3 42.3
79 16.4 0.0 36.6

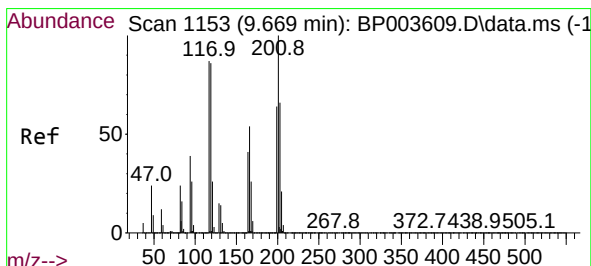
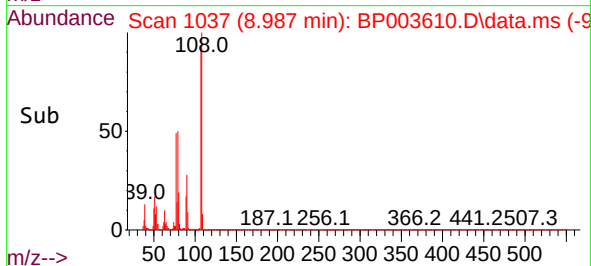
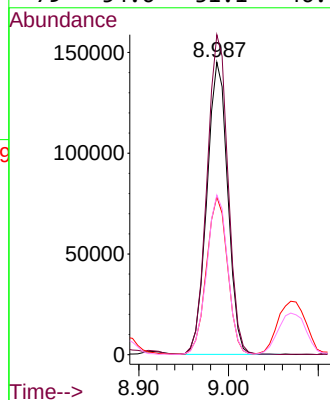
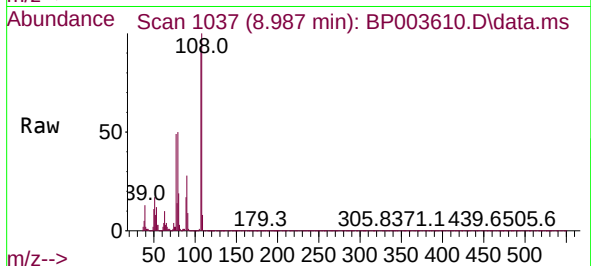




#17
2-Methylphenol
Concen: 51.13 ng
RT: 8.987 min Scan# 1037
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

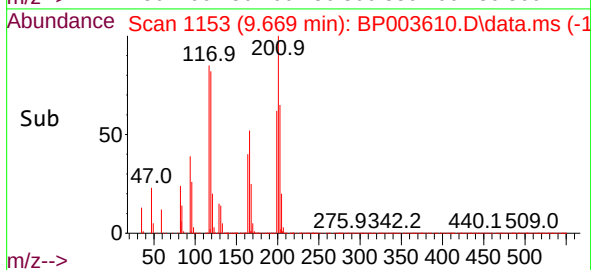
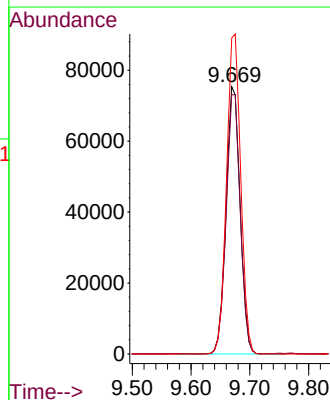
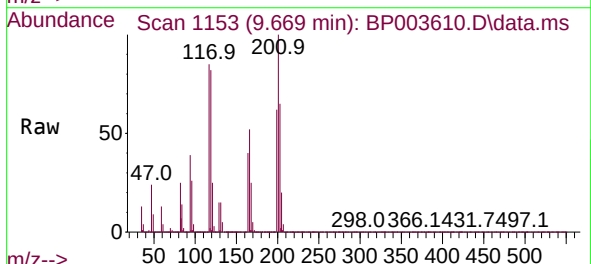
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

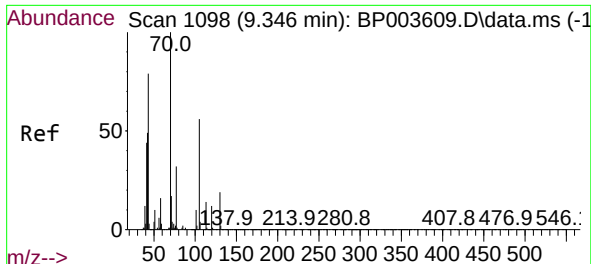
Tgt Ion:	107	Resp:	234030
Ion	Ratio	Lower	Upper
107	100		
108	109.4	89.6	134.4
77	54.0	31.8	47.6#
79	54.6	31.1	46.7#



#18
Hexachloroethane
Concen: 50.30 ng
RT: 9.669 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:	117	Resp:	125519
Ion	Ratio	Lower	Upper
117	100		
119	97.0	78.8	118.2
201	118.2	92.3	138.5



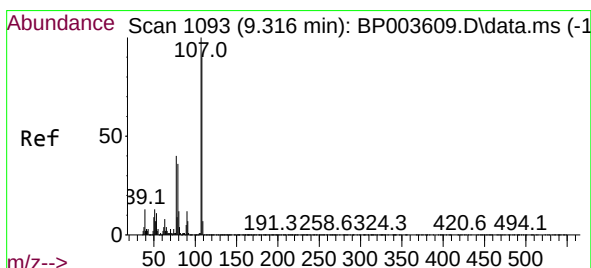
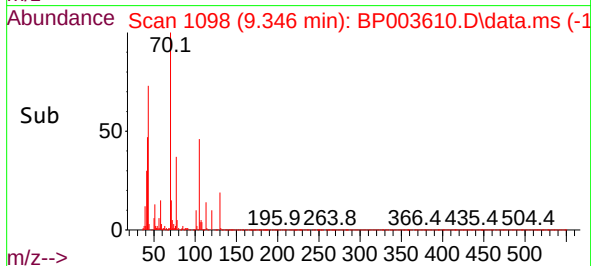
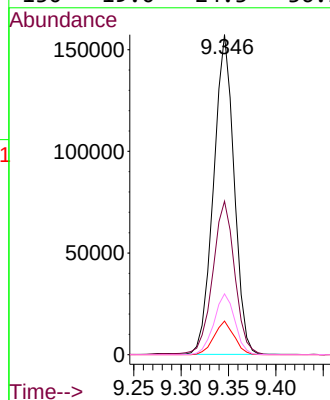
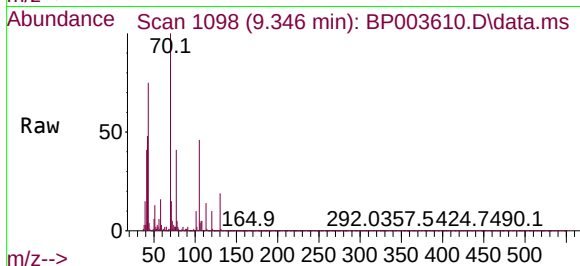


#19
n-Nitroso-di-n-propylamine
Concen: 66.52 ng
RT: 9.346 min Scan# 1098
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion: 70 Resp: 236161

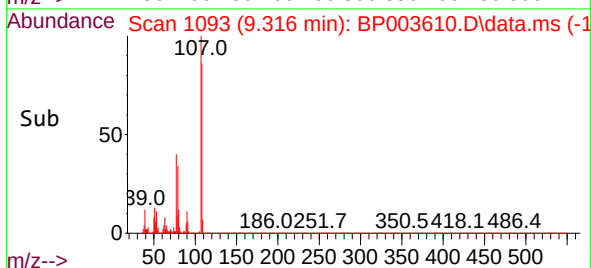
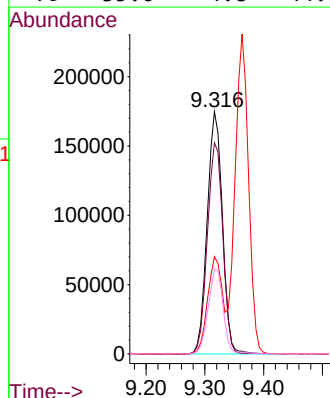
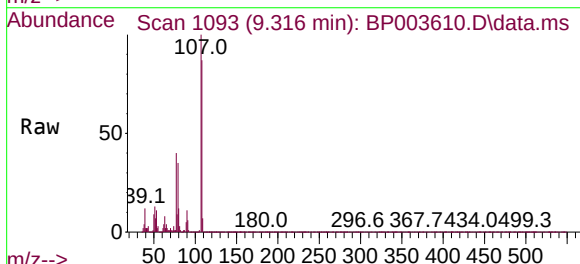
Ion	Ratio	Lower	Upper
70	100		
42	48.0	32.8	49.2
101	10.5	9.6	14.4
130	19.0	24.3	36.5

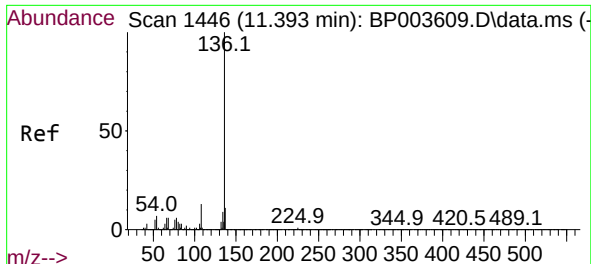


#20
3+4-Methylphenols
Concen: 51.54 ng
RT: 9.316 min Scan# 1093
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion: 107 Resp: 313942

Ion	Ratio	Lower	Upper
107	100		
108	87.2	69.0	109.0
77	40.2	8.5	48.5
79	35.0	4.8	44.8

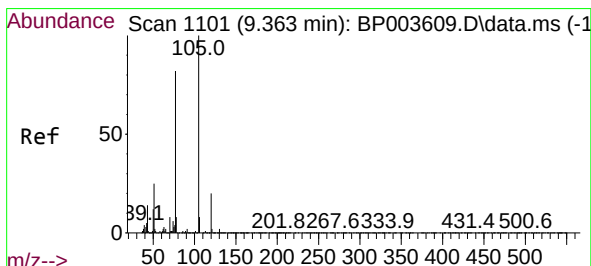
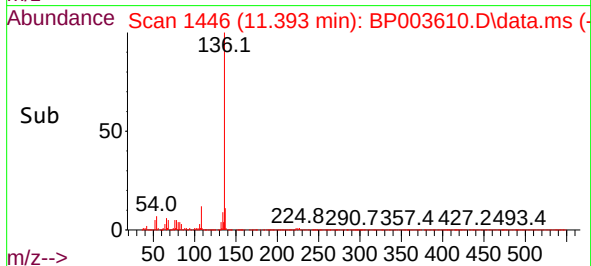
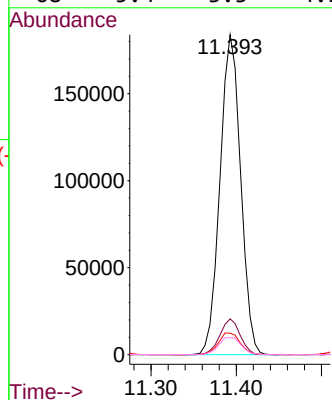
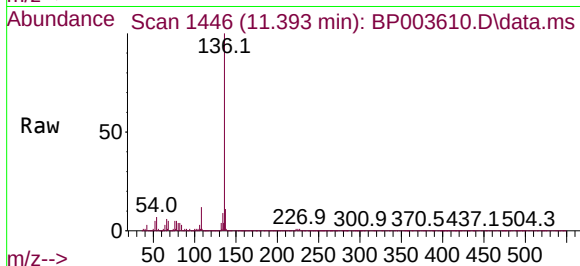




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.393 min Scan# 1446
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

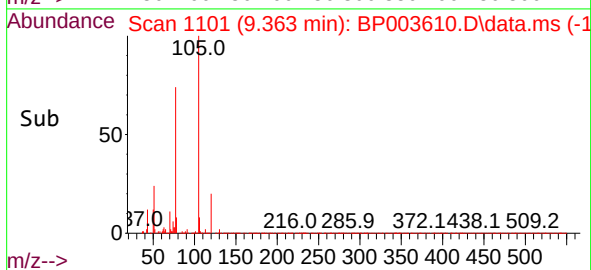
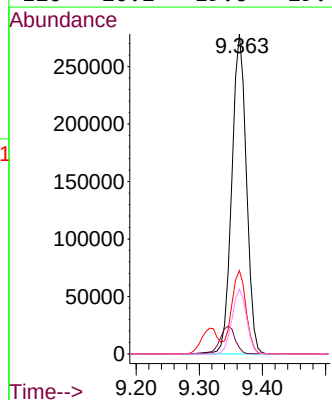
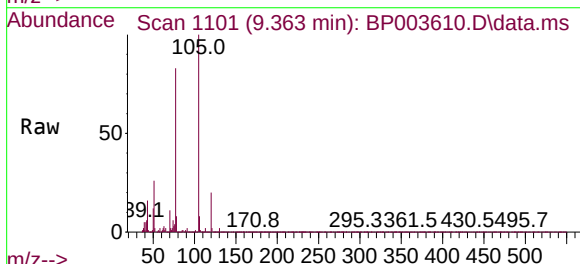
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

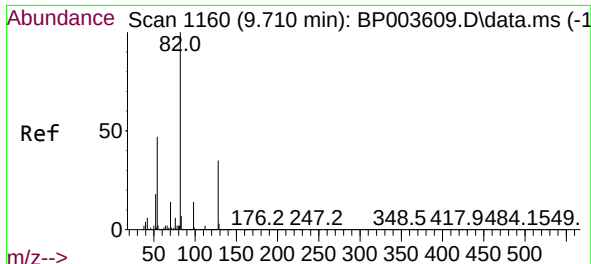
Tgt Ion:	136	Resp:	309597
Ion Ratio	Lower	Upper	
136	100		
137	11.2	8.6	13.0
54	6.7	3.6	5.4#
68	5.4	3.3	4.9#



#22
Acetophenone
Concen: 58.63 ng
RT: 9.363 min Scan# 1101
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:	105	Resp:	445769
Ion Ratio	Lower	Upper	
105	100		
71	1.9	2.6	3.8#
51	26.1	13.5	20.3#
120	20.2	19.6	29.4

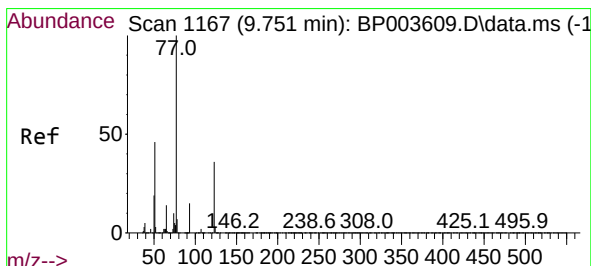
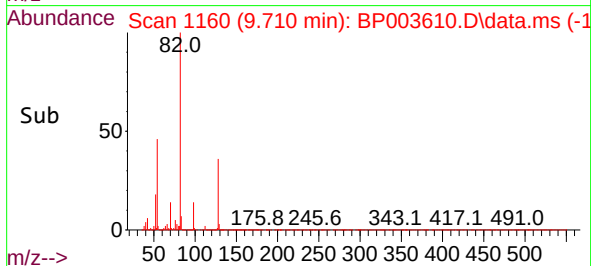
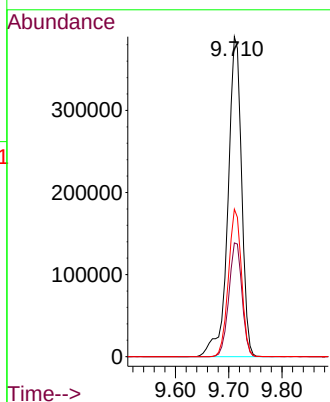
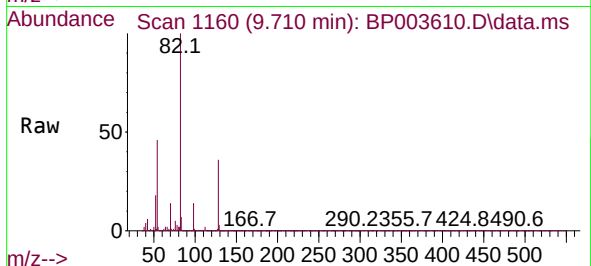




#23
Nitrobenzene-d5
Concen: 131.75 ng
RT: 9.710 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

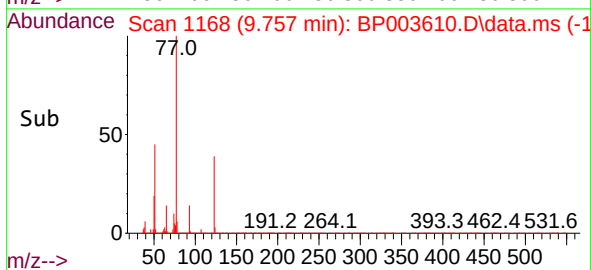
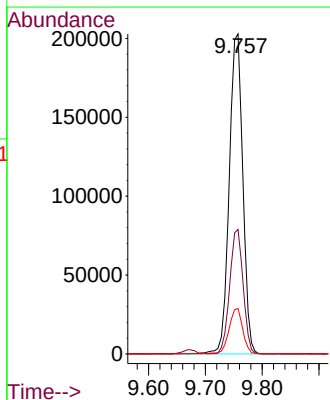
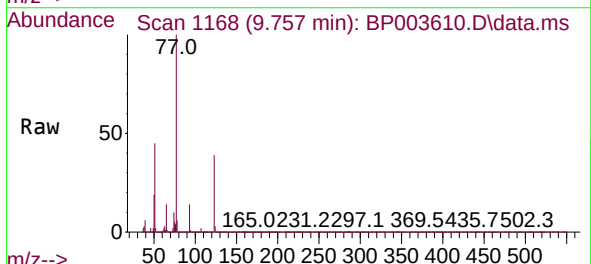
Instrument :
BNA_P
ClientSampleId :
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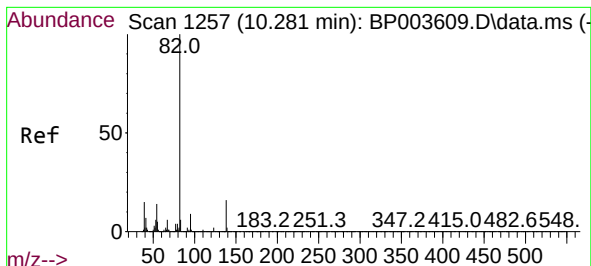
Tgt Ion: 82 Resp: 694284
Ion Ratio Lower Upper
82 100
128 35.5 45.6 68.4#
54 46.1 30.1 45.1#



#24
Nitrobenzene
Concen: 63.84 ng
RT: 9.757 min Scan# 1168
Delta R.T. 0.006 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion: 77 Resp: 336617
Ion Ratio Lower Upper
77 100
123 38.9 48.6 72.8#
65 14.2 10.0 15.0

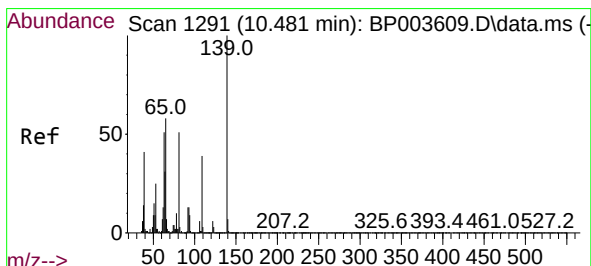
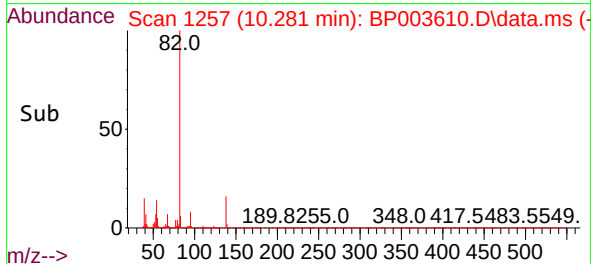
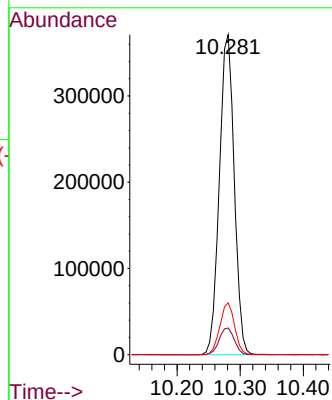
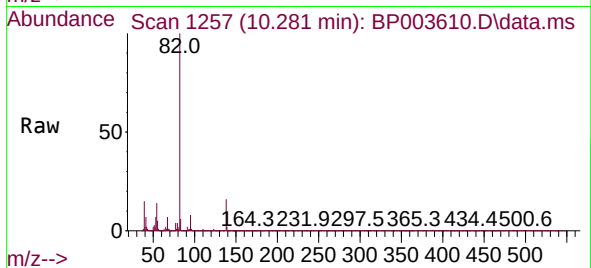




#25
Isophorone
Concen: 62.94 ng
RT: 10.281 min Scan# 1257
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

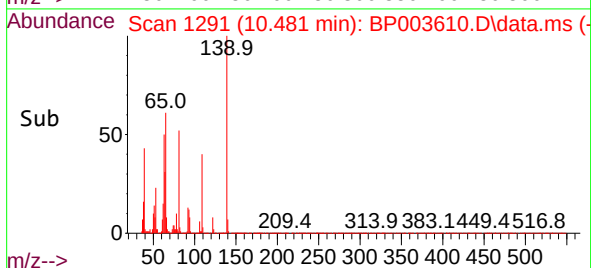
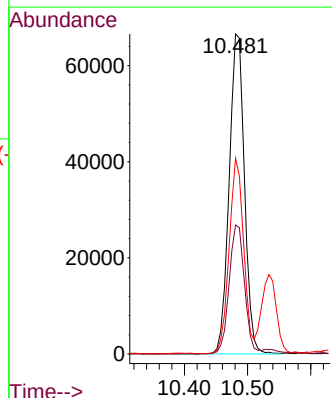
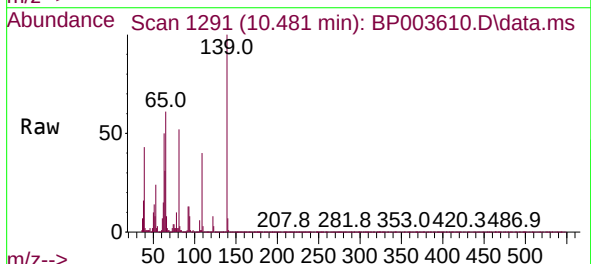
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

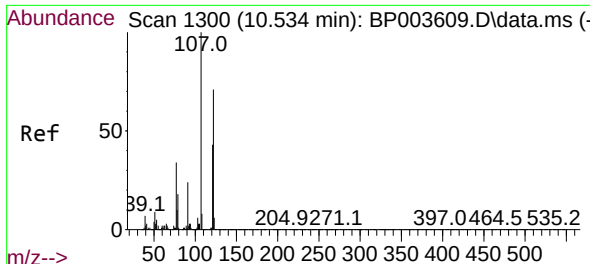
Tgt Ion: 82 Resp: 607926
Ion Ratio Lower Upper
82 100
95 8.4 6.4 9.6
138 16.2 18.7 28.1#



#26
2-Nitrophenol
Concen: 38.90 ng
RT: 10.481 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion: 139 Resp: 112039
Ion Ratio Lower Upper
139 100
109 40.3 22.1 33.1#
65 61.1 26.5 39.7#

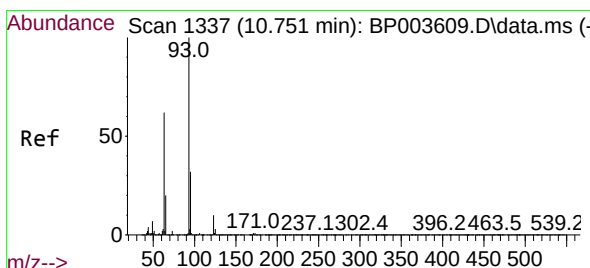
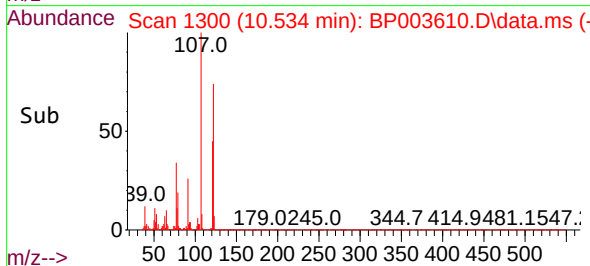
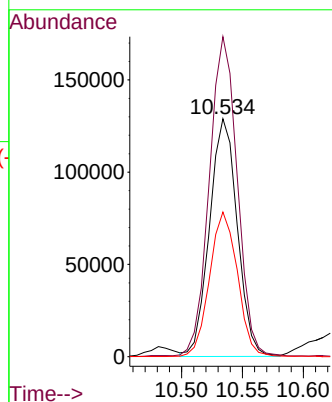
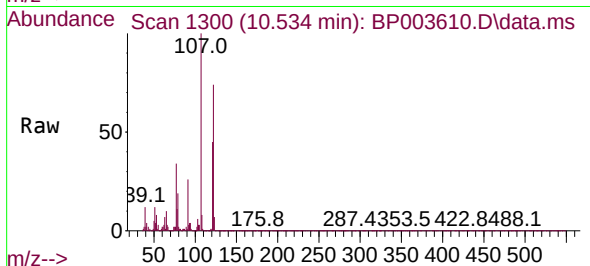




#27
2,4-Dimethylphenol
Concen: 50.23 ng
RT: 10.534 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

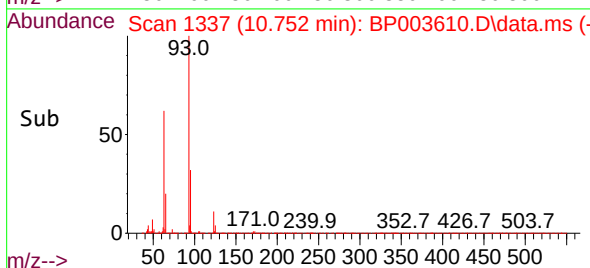
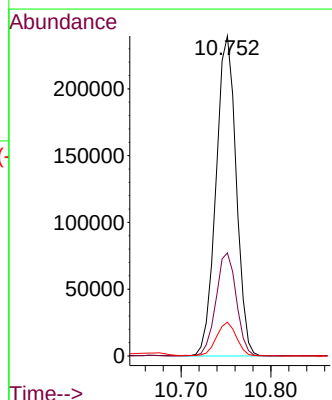
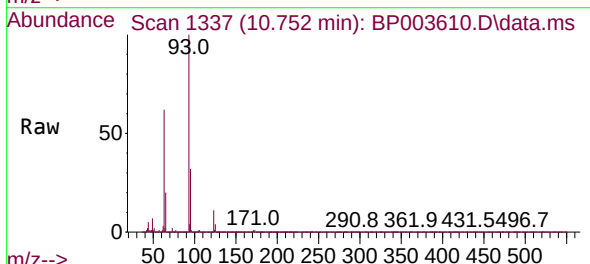
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

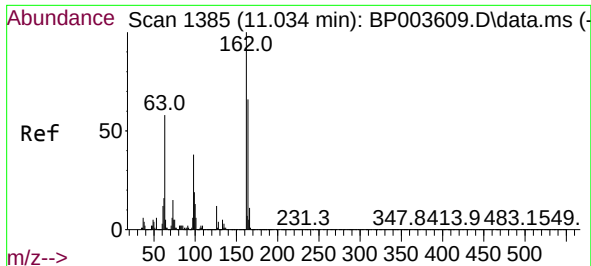
Tgt Ion:122 Resp: 204566
Ion Ratio Lower Upper
122 100
107 134.5 87.3 130.9#
121 60.8 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 58.15 ng
RT: 10.752 min Scan# 1337
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion: 93 Resp: 373785
Ion Ratio Lower Upper
93 100
95 32.2 26.7 40.1
123 10.6 10.5 15.7

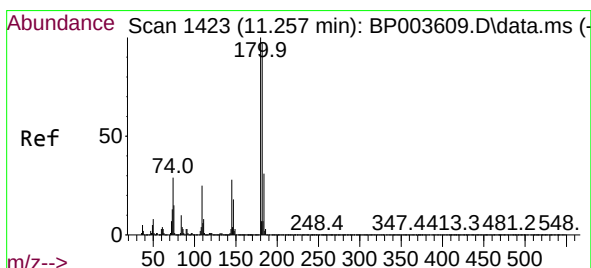
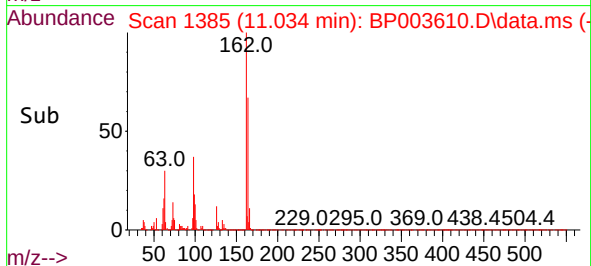
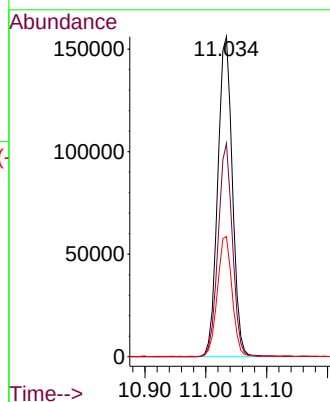
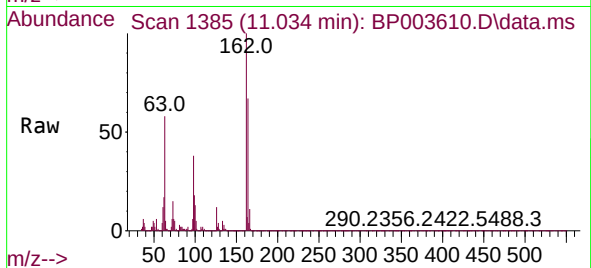




#29
2,4-Dichlorophenol
Concen: 51.09 ng
RT: 11.034 min Scan# 1385
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

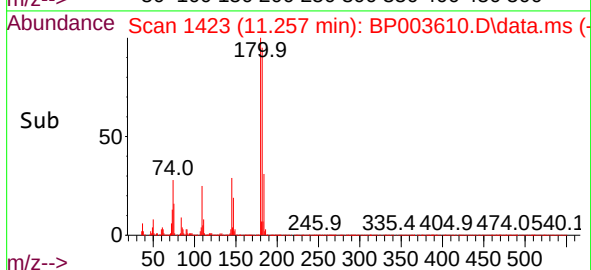
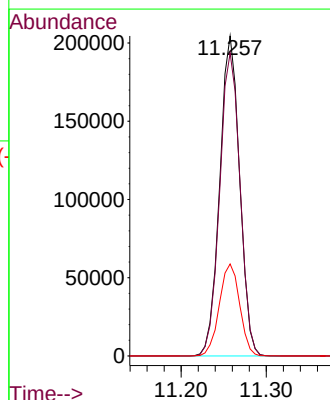
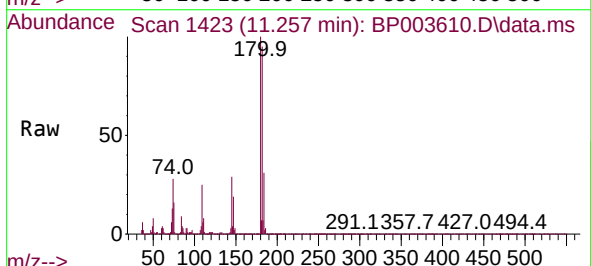
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

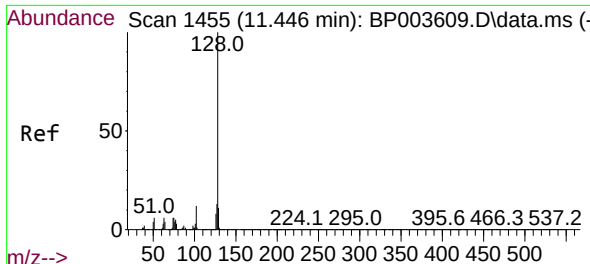
Tgt Ion:162 Resp: 259989
Ion Ratio Lower Upper
162 100
164 66.7 45.8 85.8
98 37.6 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 54.97 ng
RT: 11.257 min Scan# 1423
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:180 Resp: 331929
Ion Ratio Lower Upper
180 100
182 94.6 76.2 114.2
145 28.8 23.8 35.8

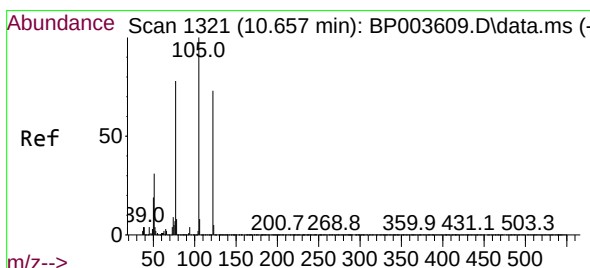
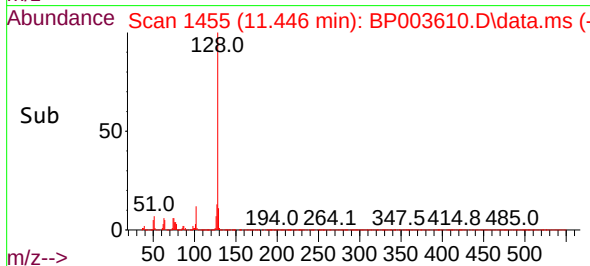
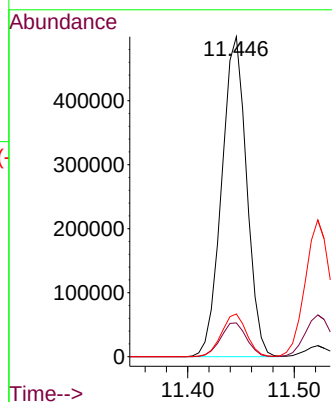
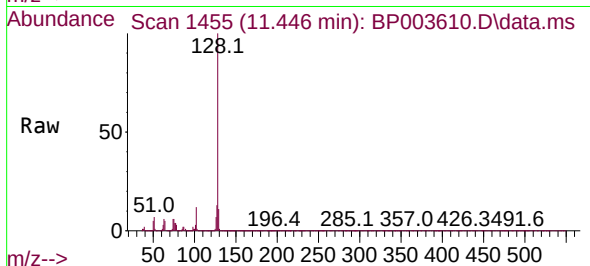




#31
Naphthalene
Concen: 49.69 ng
RT: 11.446 min Scan# 1455
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

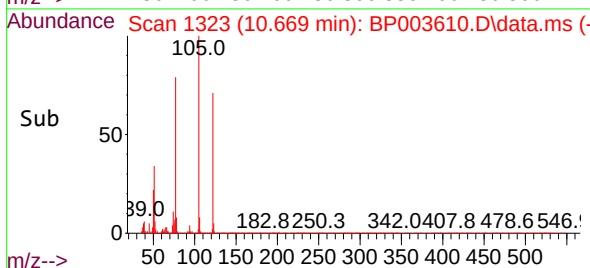
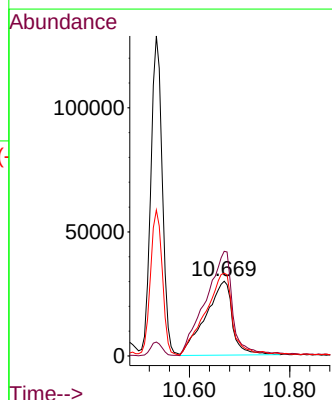
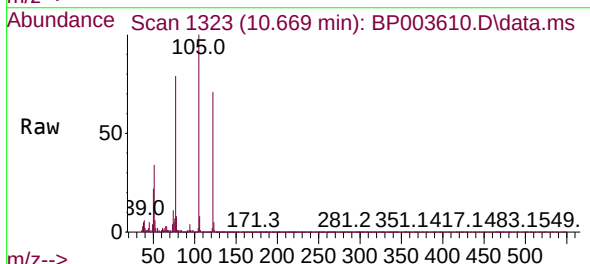
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

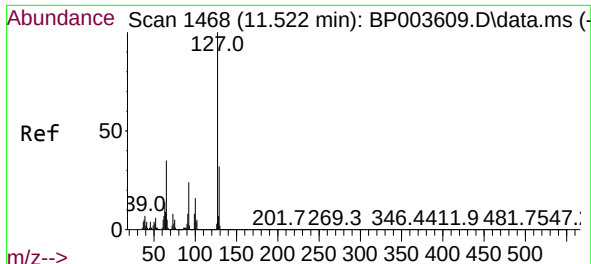
Tgt Ion:128 Resp: 812678
Ion Ratio Lower Upper
128 100
129 10.5 8.8 13.2
127 13.4 10.6 15.8



#32
Benzoic acid
Concen: 45.03 ng
RT: 10.669 min Scan# 1323
Delta R.T. 0.012 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:122 Resp: 111095
Ion Ratio Lower Upper
122 100
105 140.1 94.1 134.1#
77 110.8 50.1 90.1#

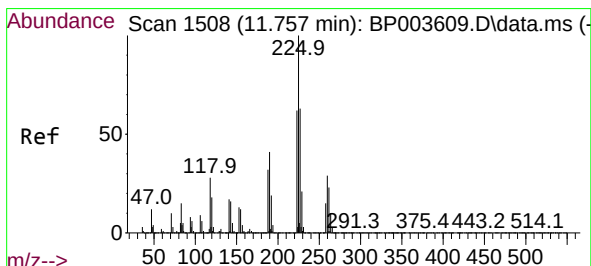
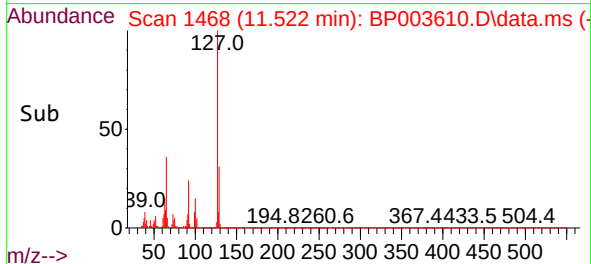
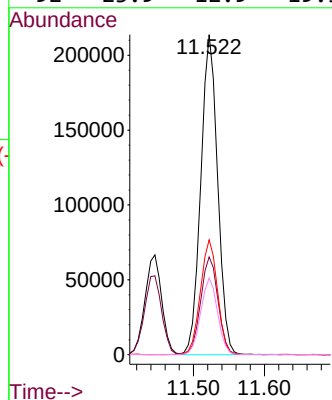
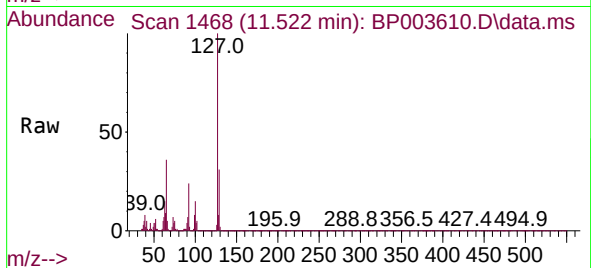




#33
4-Chloroaniline
Concen: 50.75 ng
RT: 11.522 min Scan# 1468
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

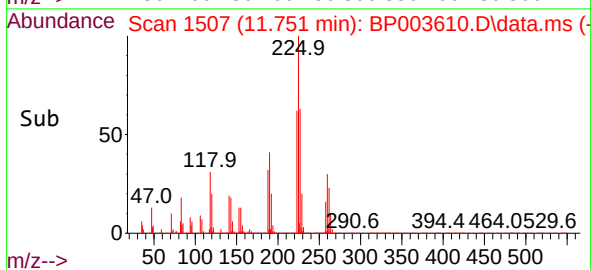
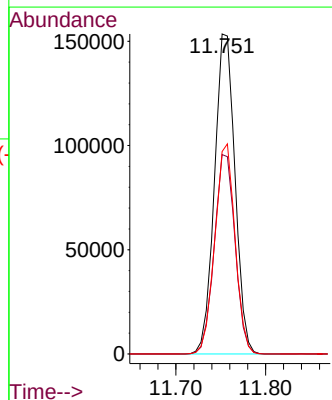
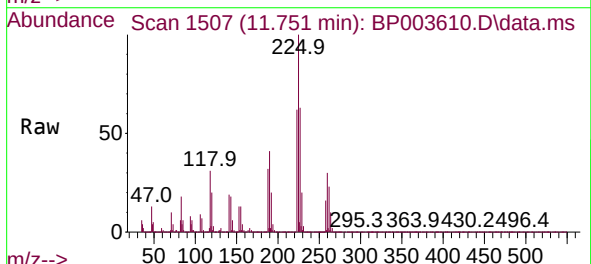
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

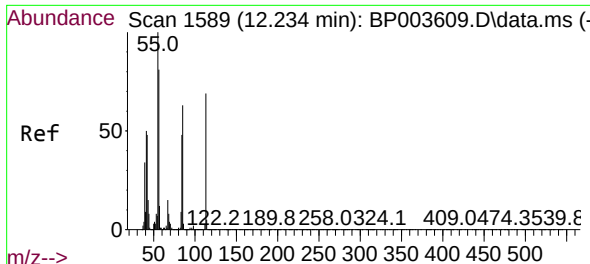
Tgt Ion:	127	Resp:	352630
Ion	Ratio	Lower	Upper
127	100		
129	30.6	25.7	38.5
65	35.9	17.3	25.9#
92	23.9	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 59.17 ng
RT: 11.751 min Scan# 1507
Delta R.T. -0.006 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:	225	Resp:	243895
Ion	Ratio	Lower	Upper
225	100		
223	62.3	50.1	75.1
227	63.3	51.4	77.2

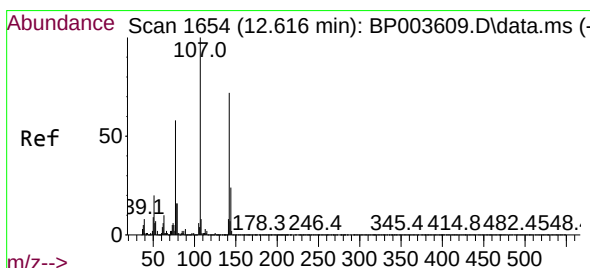
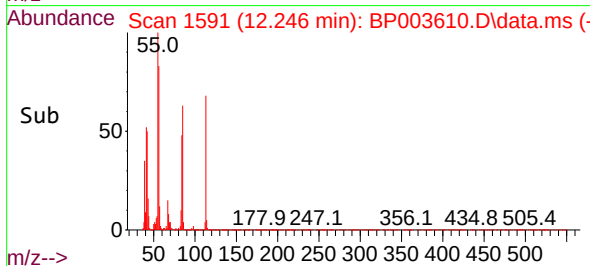
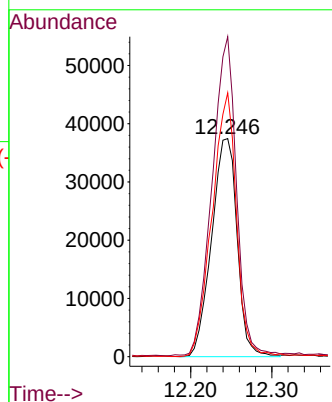
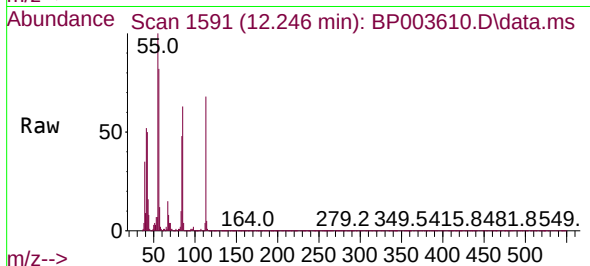




#35
Caprolactam
Concen: 48.14 ng
RT: 12.246 min Scan# 1591
Delta R.T. 0.012 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

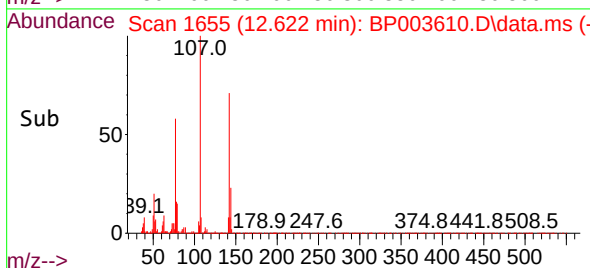
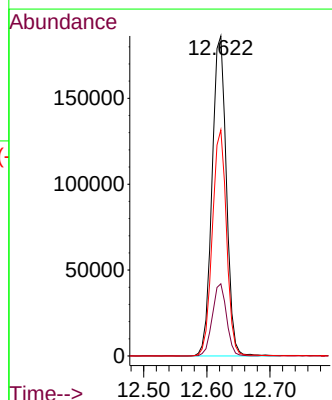
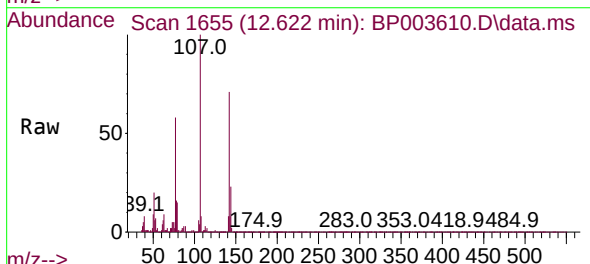
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

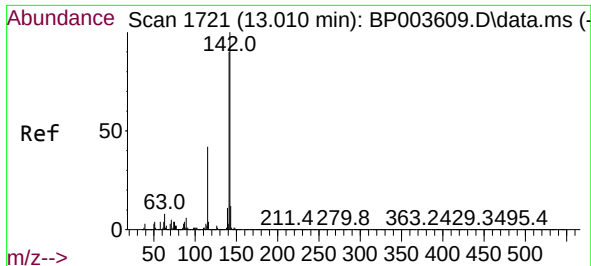
Tgt Ion:113 Resp: 81770
Ion Ratio Lower Upper
113 100
55 146.8 77.3 117.3#
56 121.0 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 53.29 ng
RT: 12.622 min Scan# 1655
Delta R.T. 0.006 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:107 Resp: 292423
Ion Ratio Lower Upper
107 100
144 22.6 22.7 34.1#
142 70.7 70.7 106.1#

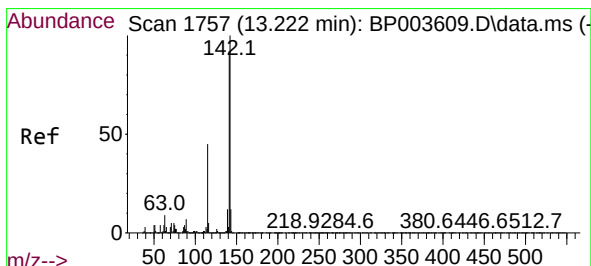
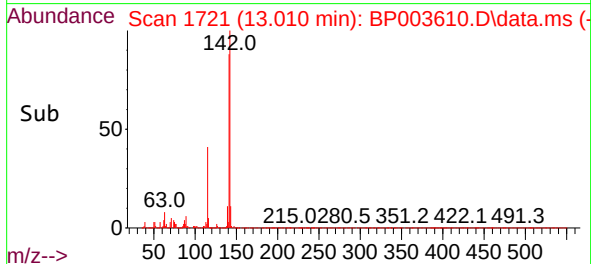
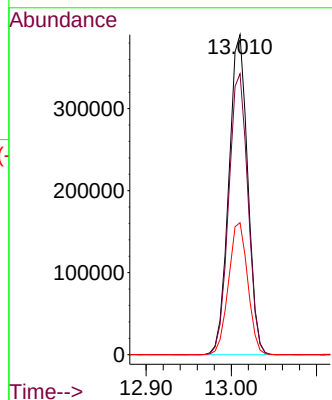
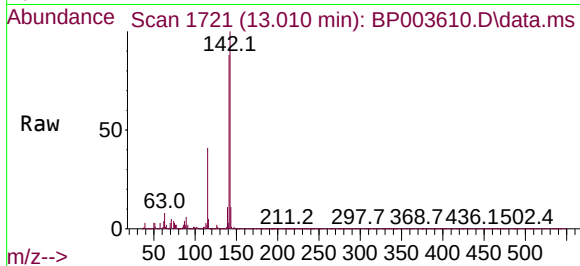




#37
2-Methylnaphthalene
Concen: 50.70 ng
RT: 13.010 min Scan# 1721
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

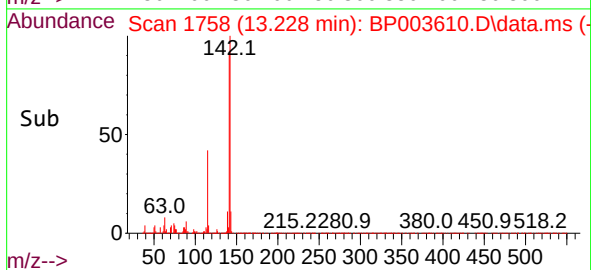
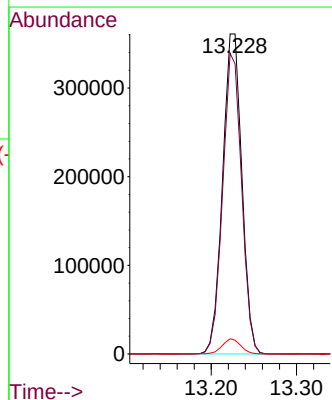
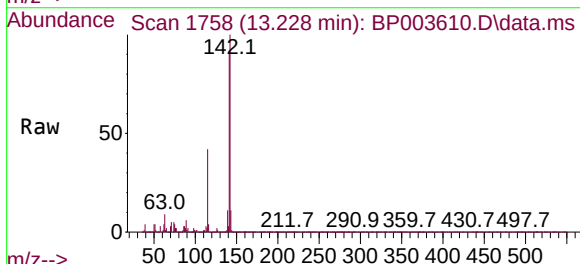
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

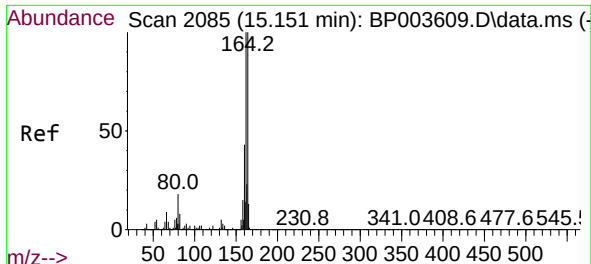
Tgt Ion:142 Resp: 600725
Ion Ratio Lower Upper
142 100
141 87.8 71.4 107.2
115 41.2 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 50.31 ng
RT: 13.228 min Scan# 1758
Delta R.T. 0.006 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:142 Resp: 565972
Ion Ratio Lower Upper
142 100
141 90.6 74.4 111.6
116 4.3 2.9 4.3

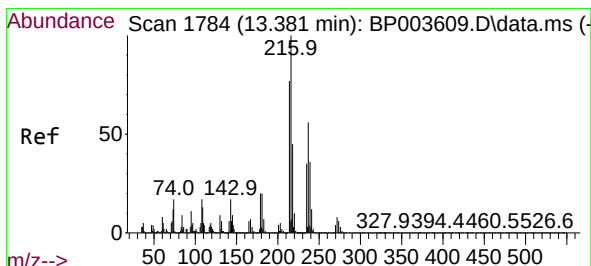
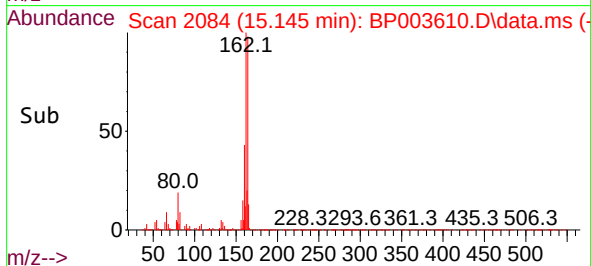
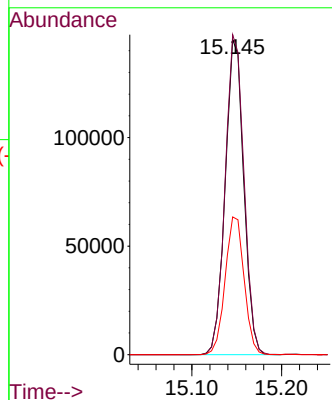
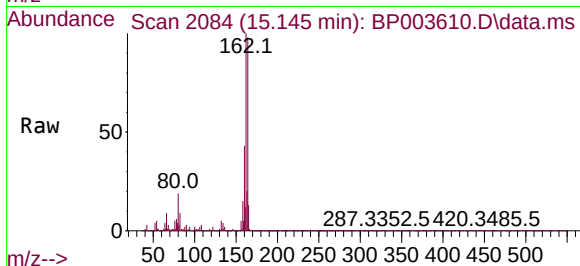




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.145 min Scan# 2084
Delta R.T. -0.006 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

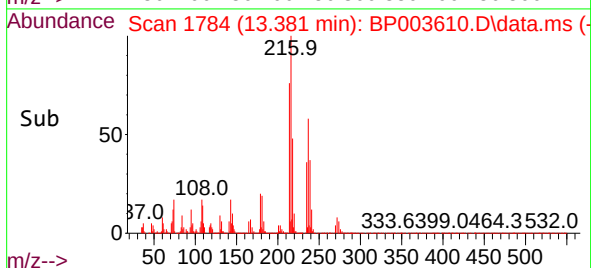
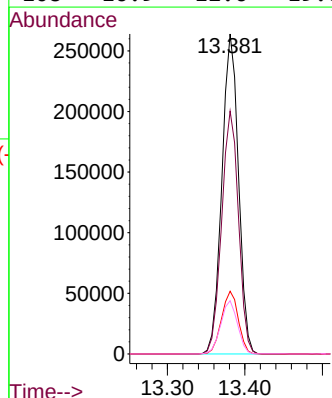
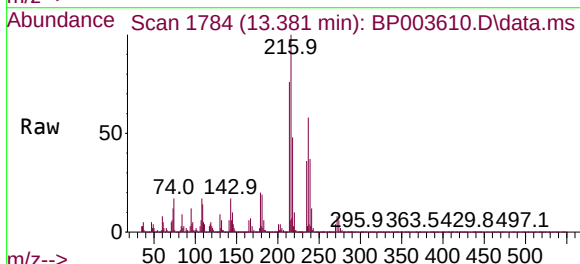
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

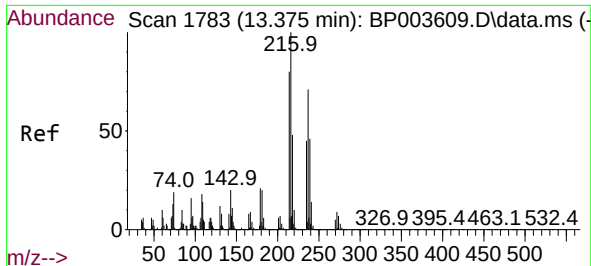
Tgt Ion:164 Resp: 208098
Ion Ratio Lower Upper
164 100
162 101.6 79.4 119.2
160 43.7 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 57.52 ng
RT: 13.381 min Scan# 1784
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:216 Resp: 391892
Ion Ratio Lower Upper
216 100
214 77.0 63.0 94.6
179 19.9 16.9 25.3
108 16.9 12.6 19.0

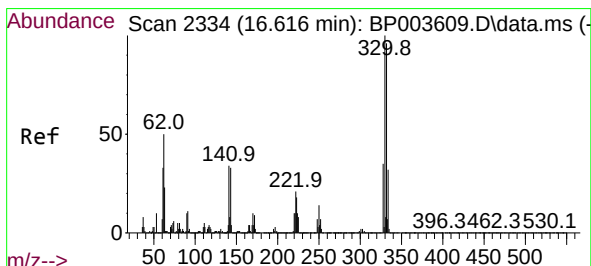
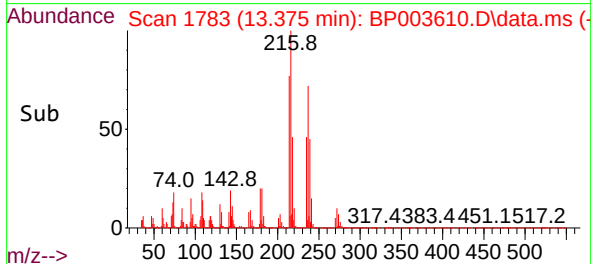
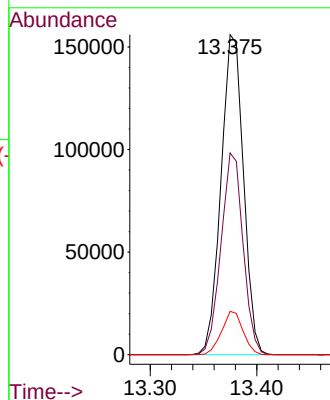
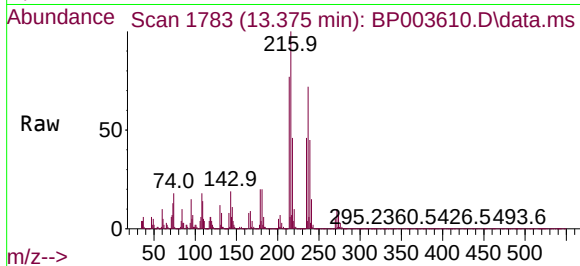




#41
Hexachlorocyclopentadiene
Concen: 136.34 ng
RT: 13.375 min Scan# 1783
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

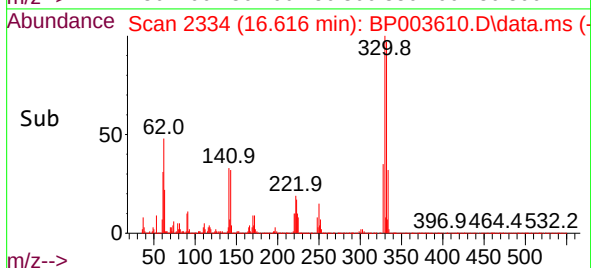
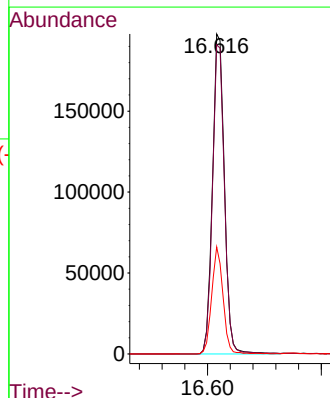
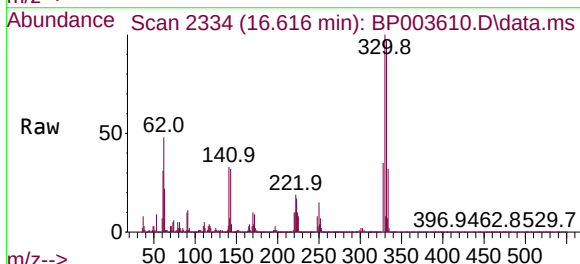
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

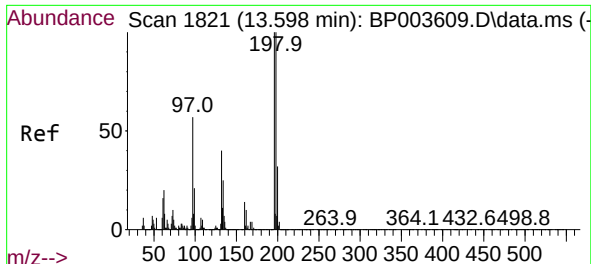
Tgt Ion:237	Resp:	228477
Ion Ratio	Lower	Upper
237	100	
235	63.0	43.2 83.2
272	13.6	0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 90.30 ng
RT: 16.616 min Scan# 2334
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:330	Resp:	286612
Ion Ratio	Lower	Upper
330	100	
332	96.9	77.1 115.7
141	31.7	23.4 35.2

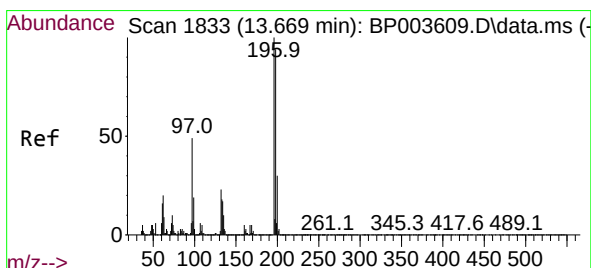
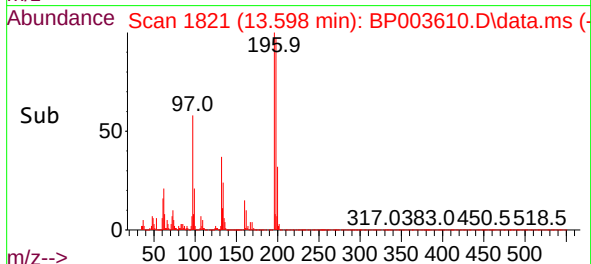
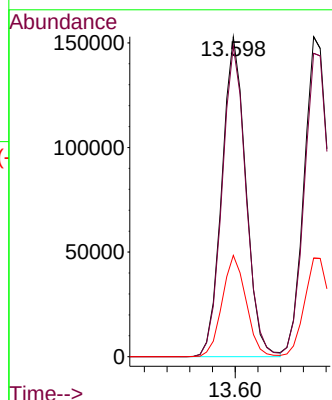
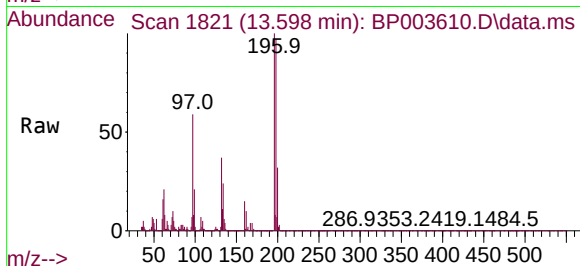




#43
2,4,6-Trichlorophenol
Concen: 50.73 ng
RT: 13.598 min Scan# 1821
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

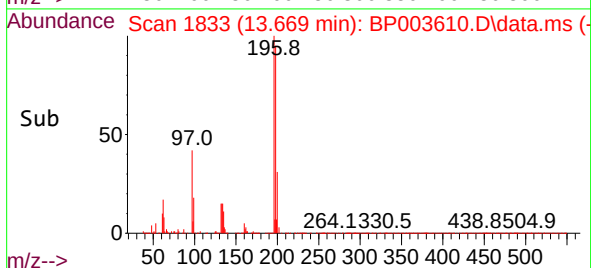
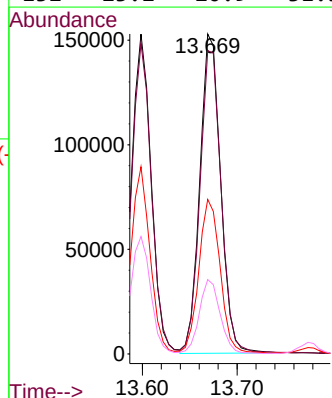
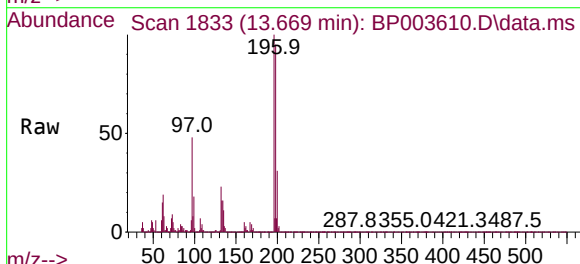
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

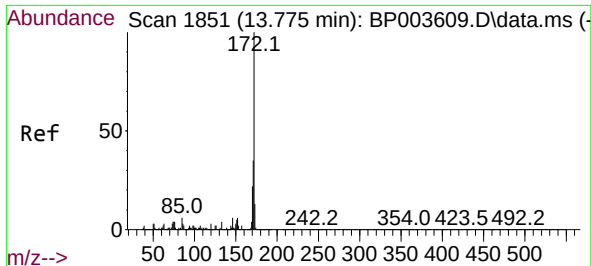
Tgt Ion:196 Resp: 223456
Ion Ratio Lower Upper
196 100
198 97.1 77.0 115.6
200 31.7 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 51.51 ng
RT: 13.669 min Scan# 1833
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:196 Resp: 233404
Ion Ratio Lower Upper
196 100
198 94.8 77.3 115.9
97 48.3 31.0 46.4#
132 23.2 20.9 31.3

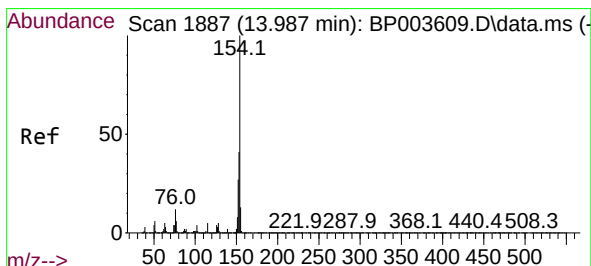
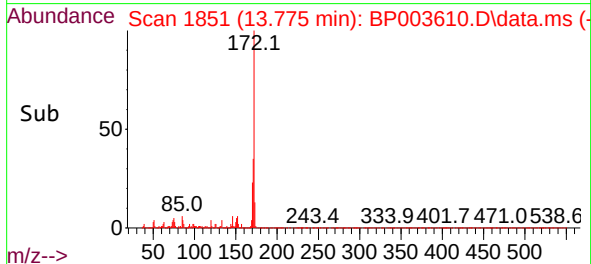
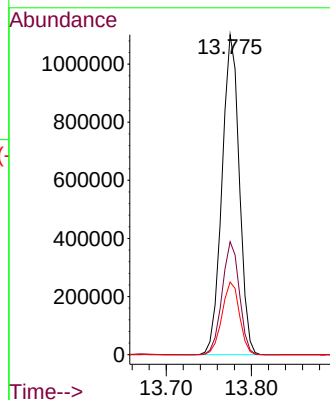
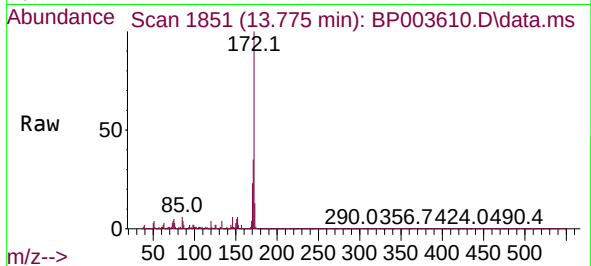




#45
2-Fluorobiphenyl
Concen: 109.27 ng
RT: 13.775 min Scan# 1851
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

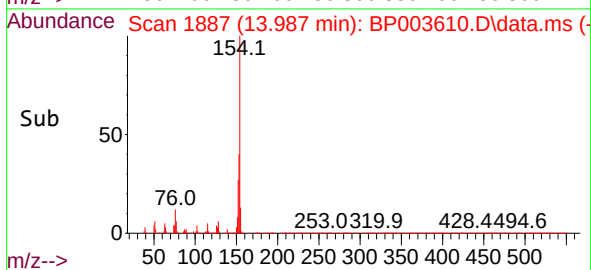
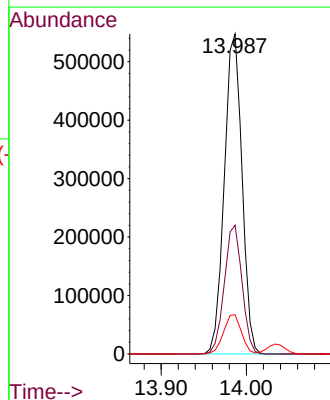
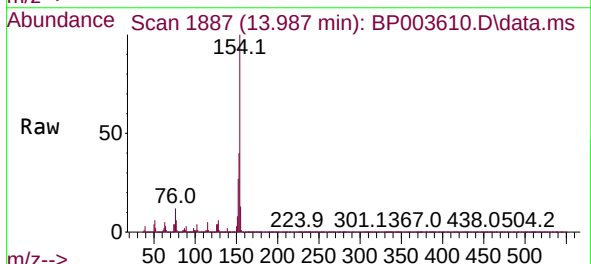
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

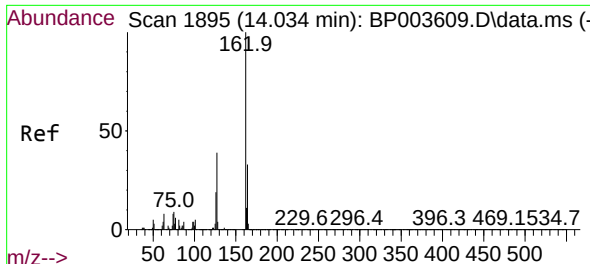
Tgt Ion:172 Resp: 1554786
Ion Ratio Lower Upper
172 100
171 35.3 28.5 42.7
170 22.7 19.2 28.8



#46
1,1'-Biphenyl
Concen: 50.81 ng
RT: 13.987 min Scan# 1887
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:154 Resp: 788525
Ion Ratio Lower Upper
154 100
153 40.2 20.4 60.4
76 12.2 0.0 29.3

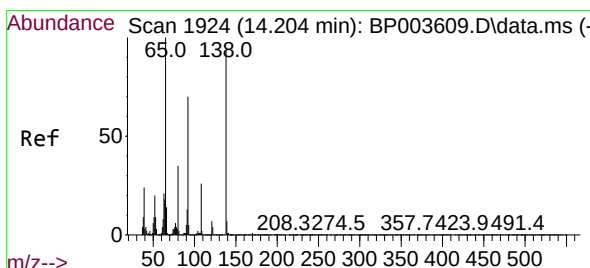
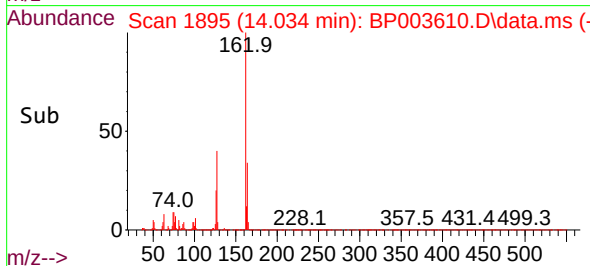
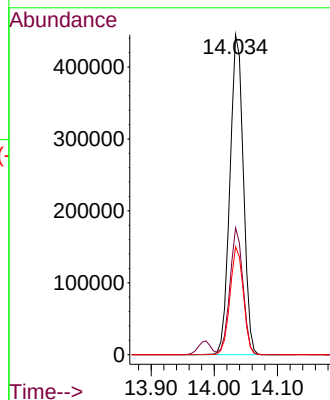
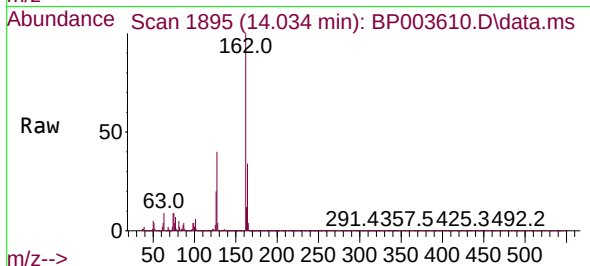




#47
2-Chloronaphthalene
Concen: 51.18 ng
RT: 14.034 min Scan# 1895
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

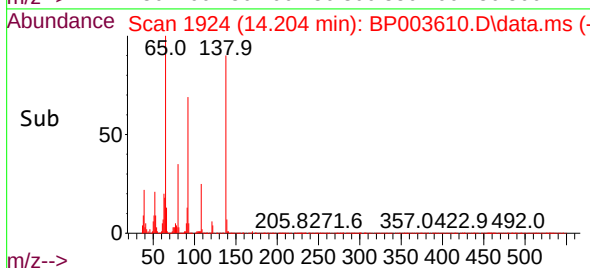
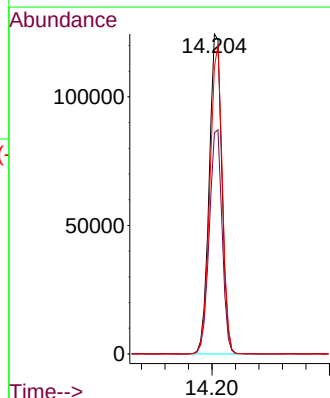
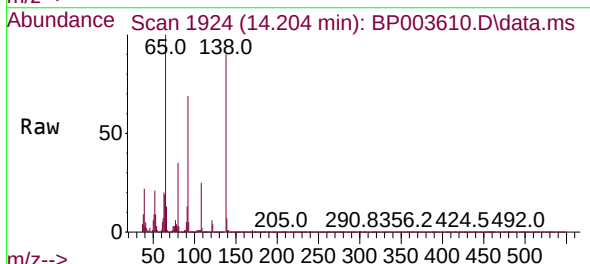
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

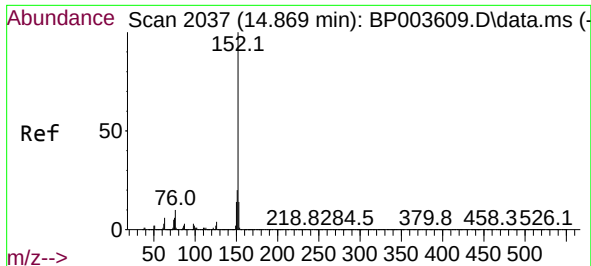
Tgt Ion:162 Resp: 657788
Ion Ratio Lower Upper
162 100
127 39.6 29.9 44.9
164 33.7 26.1 39.1



#48
2-Nitroaniline
Concen: 57.31 ng
RT: 14.204 min Scan# 1924
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion: 65 Resp: 186400
Ion Ratio Lower Upper
65 100
92 69.1 70.6 106.0#
138 89.7 133.6 200.4#

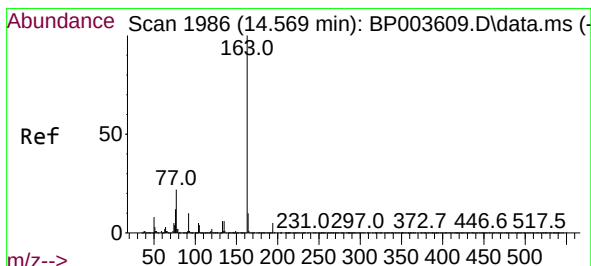
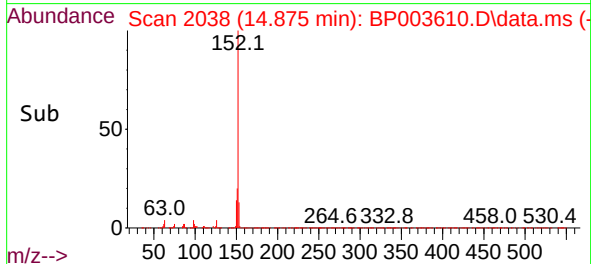
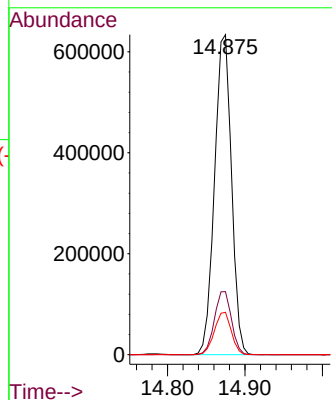
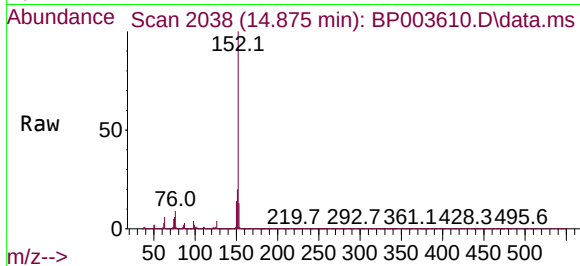




#49
Acenaphthylene
Concen: 48.90 ng
RT: 14.875 min Scan# 2038
Delta R.T. 0.006 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

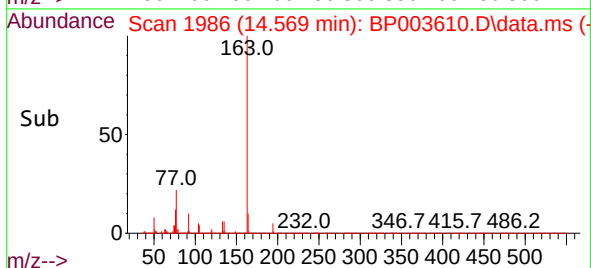
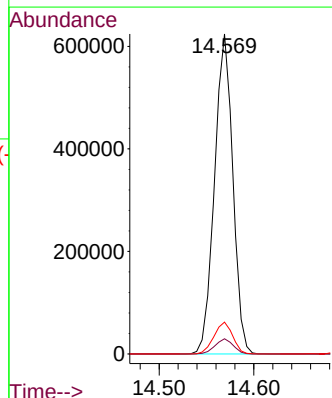
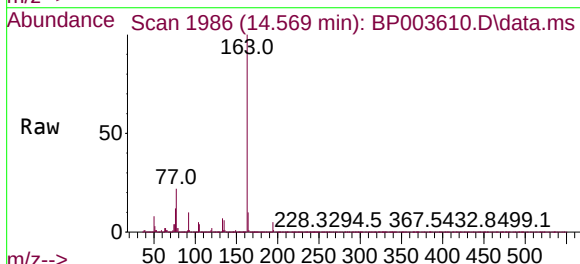
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

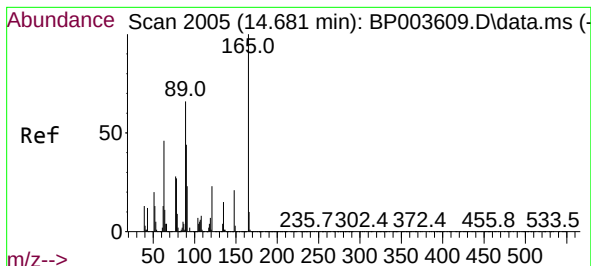
Tgt Ion:152 Resp: 960227
Ion Ratio Lower Upper
152 100
151 19.7 15.9 23.9
153 13.3 10.5 15.7



#50
Dimethylphthalate
Concen: 50.35 ng
RT: 14.569 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:163 Resp: 836614
Ion Ratio Lower Upper
163 100
194 4.8 3.3 4.9
164 9.9 8.2 12.2

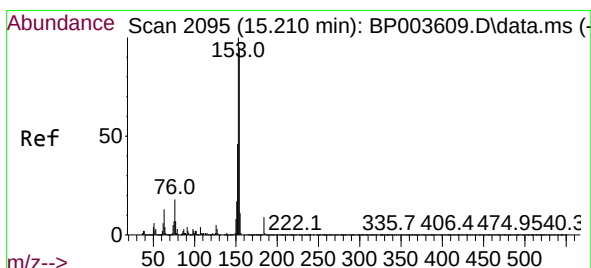
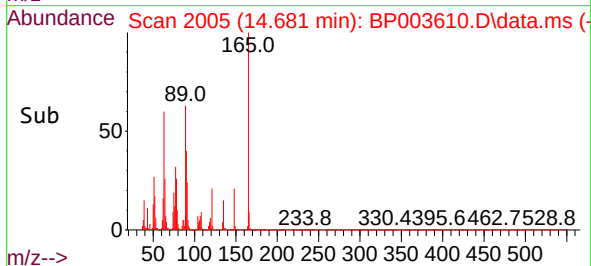
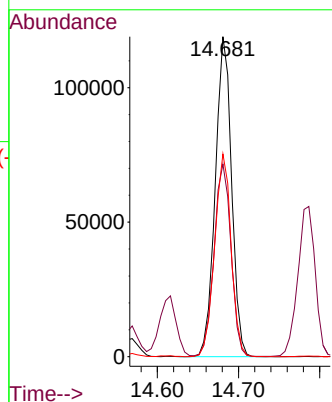
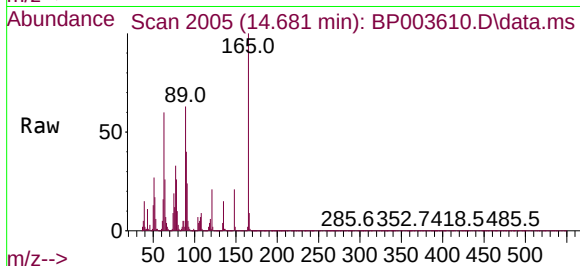




#51
2,6-Dinitrotoluene
Concen: 46.58 ng
RT: 14.681 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

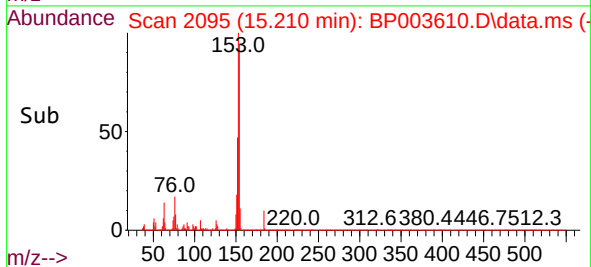
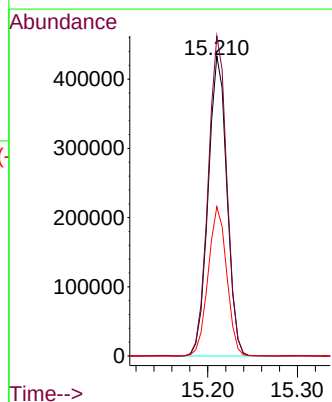
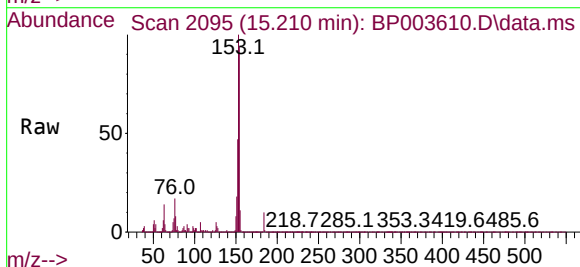
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

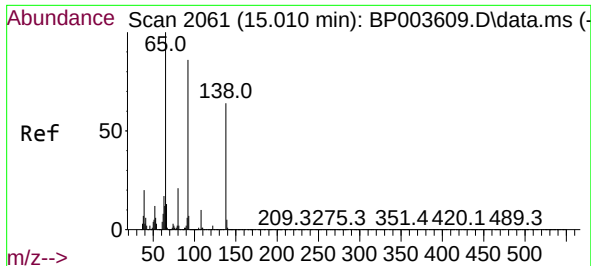
Tgt Ion:165 Resp: 165914
Ion Ratio Lower Upper
165 100
63 60.2 27.8 41.6#
89 63.3 34.6 52.0#



#52
Acenaphthene
Concen: 52.40 ng
RT: 15.210 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:154 Resp: 626212
Ion Ratio Lower Upper
154 100
153 106.7 91.0 136.6
152 49.8 43.0 64.6

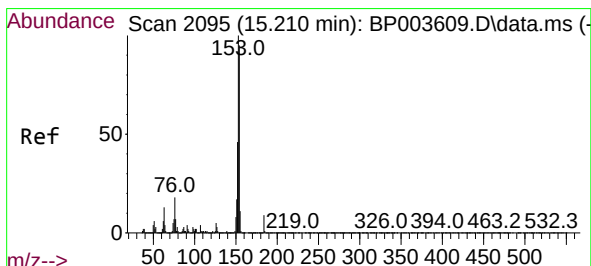
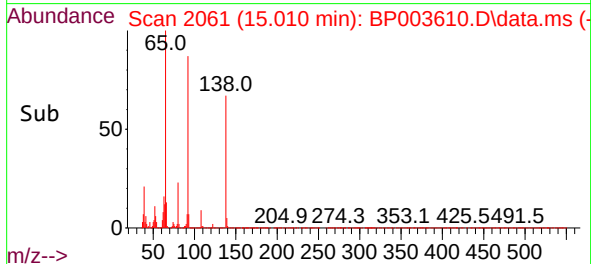
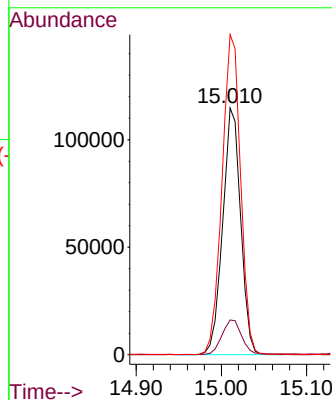
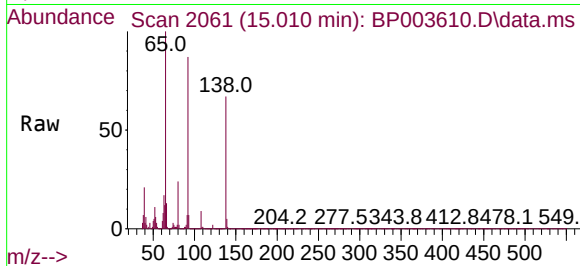




#53
3-Nitroaniline
Concen: 43.36 ng
RT: 15.010 min Scan# 2061
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

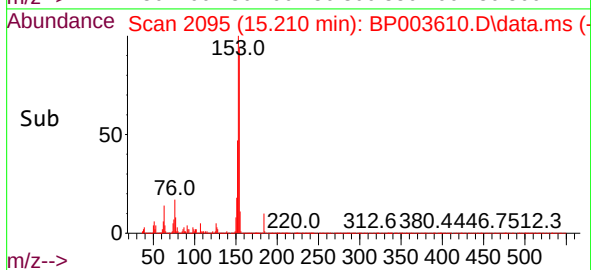
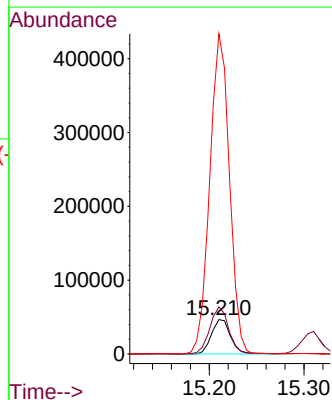
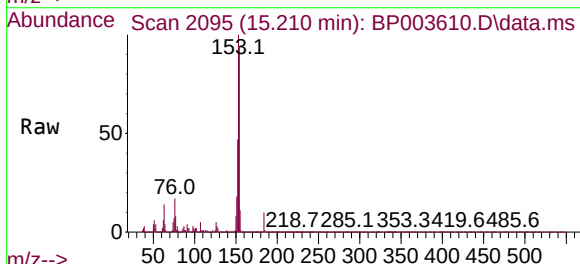
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

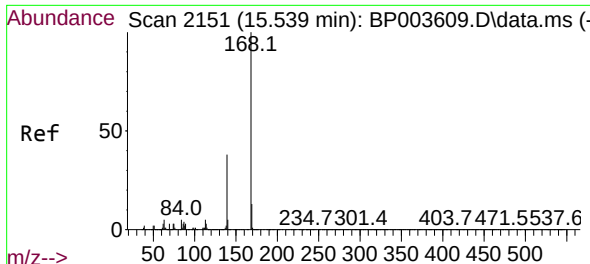
Tgt Ion:138 Resp: 167355
Ion Ratio Lower Upper
138 100
108 14.1 7.5 11.3#
92 129.7 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 50.04 ng
RT: 15.210 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:184 Resp: 66119
Ion Ratio Lower Upper
184 100
63 136.8 32.3 48.5#
154 929.1 49.1 73.7#

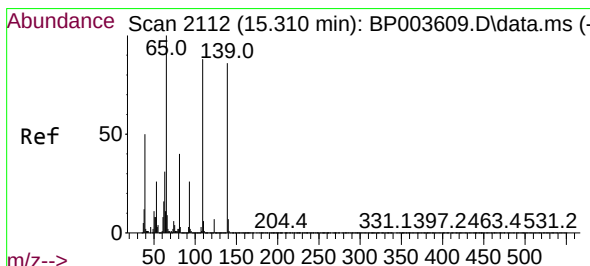
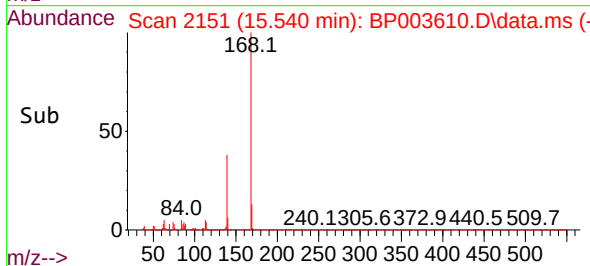
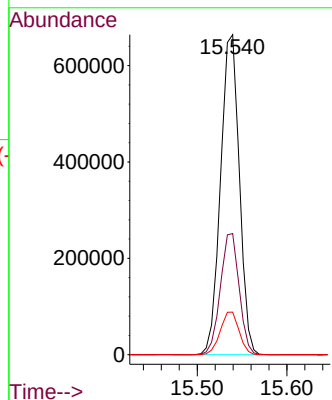
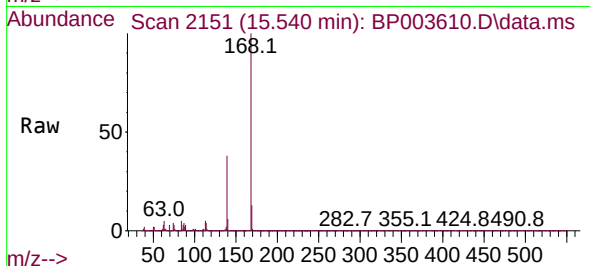




#55
Dibenzofuran
Concen: 50.60 ng
RT: 15.540 min Scan# 2151
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

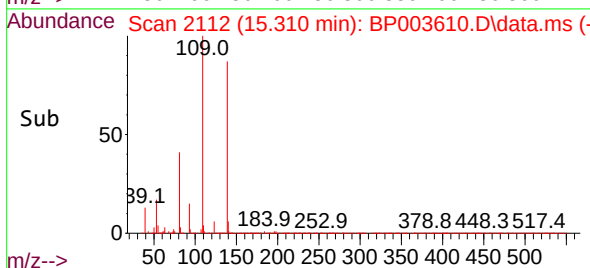
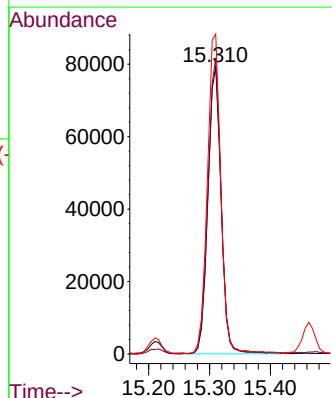
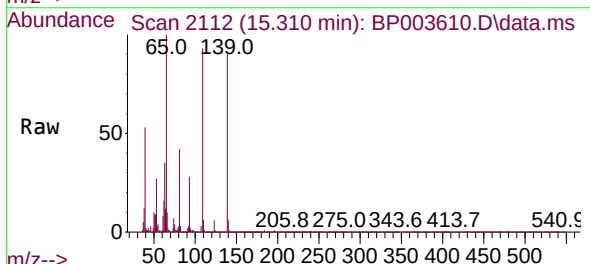
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

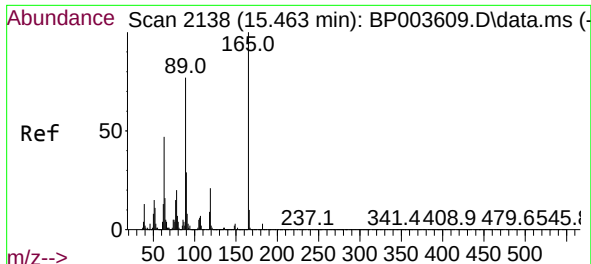
Tgt Ion:168 Resp: 965134
Ion Ratio Lower Upper
168 100
139 37.9 29.1 43.7
169 13.3 10.4 15.6



#56
4-Nitrophenol
Concen: 50.74 ng
RT: 15.310 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:139 Resp: 119693
Ion Ratio Lower Upper
139 100
109 103.2 44.6 84.6#
65 111.5 41.6 81.6#

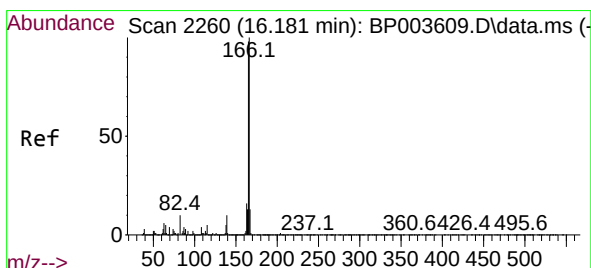
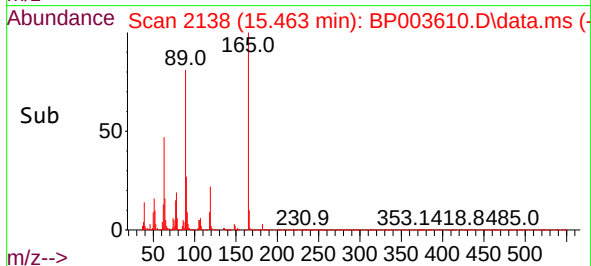
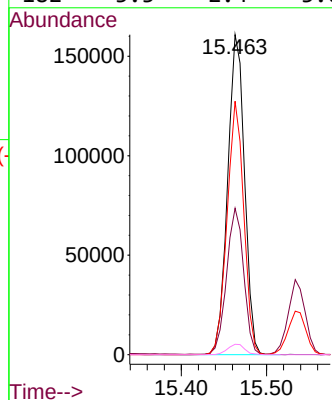
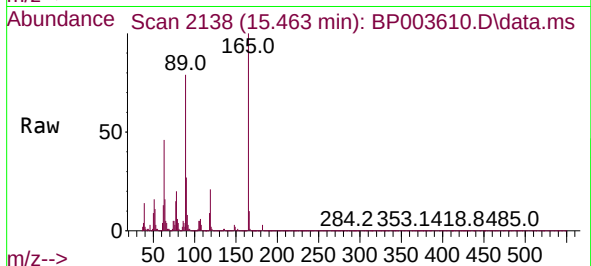




#57
2,4-Dinitrotoluene
Concen: 44.81 ng
RT: 15.463 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

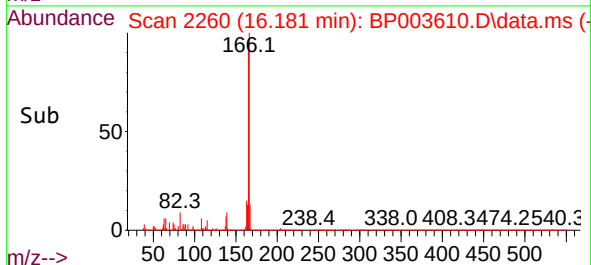
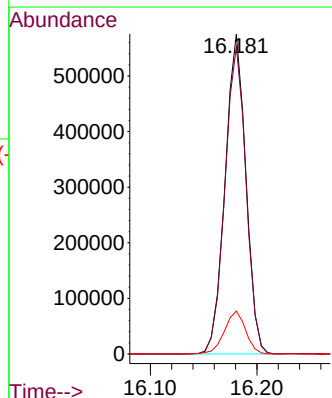
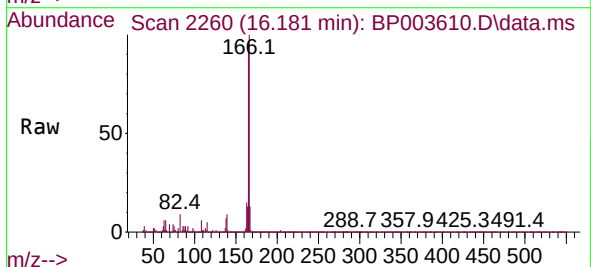
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

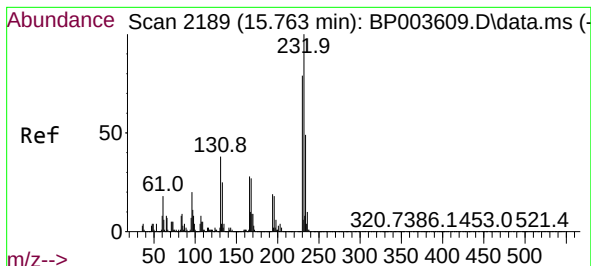
Tgt Ion:165 Resp: 221355
Ion Ratio Lower Upper
165 100
63 45.8 20.6 31.0#
89 79.2 42.6 63.8#
182 3.3 2.4 3.6



#58
Fluorene
Concen: 51.74 ng
RT: 16.181 min Scan# 2260
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:166 Resp: 779444
Ion Ratio Lower Upper
166 100
165 96.0 77.8 116.8
167 13.4 11.0 16.4



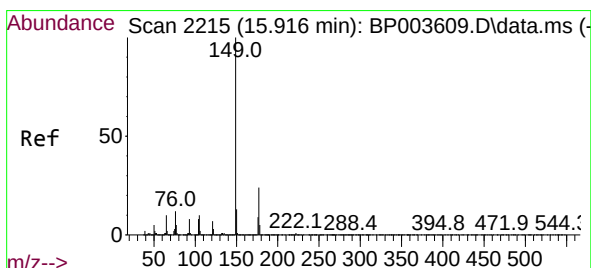
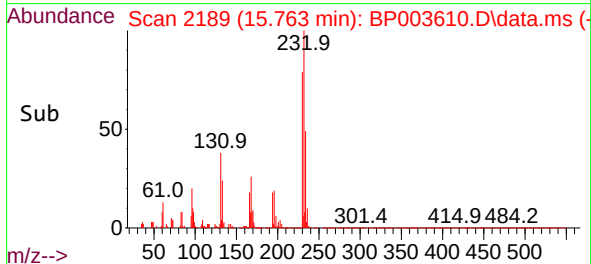
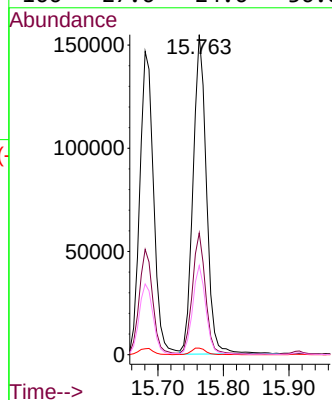
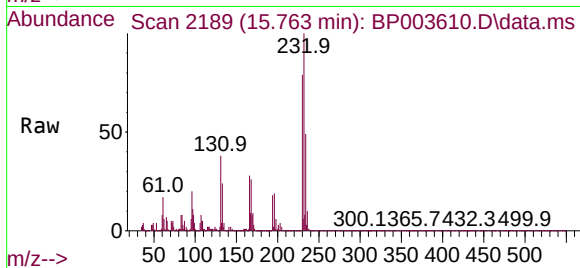


#59
2,3,4,6-Tetrachlorophenol
Concen: 51.60 ng
RT: 15.763 min Scan# 2189
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion:232 Resp: 219852

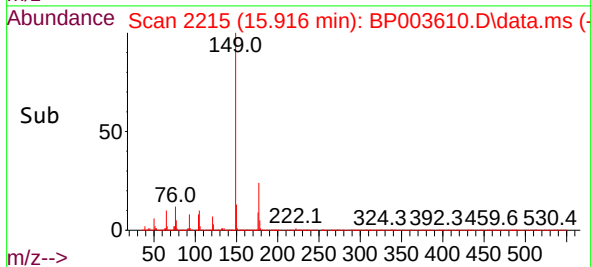
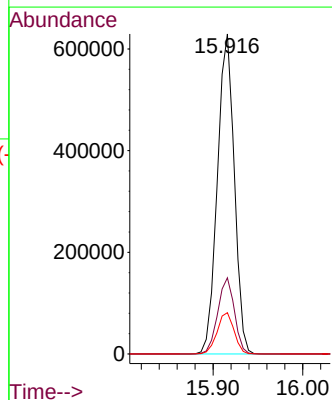
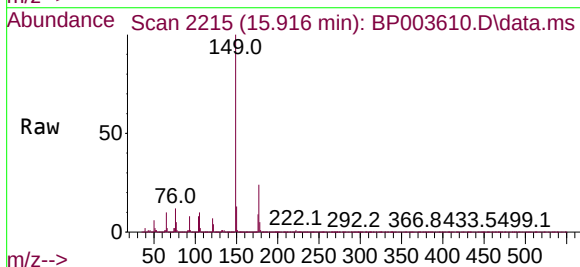
Ion	Ratio	Lower	Upper
232	100		
131	37.2	34.1	51.1
130	2.3	1.8	2.8
166	27.6	24.6	36.8

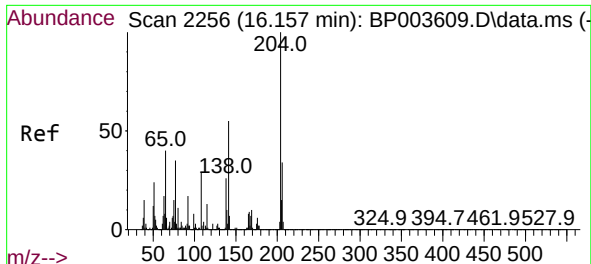


#60
Diethylphthalate
Concen: 48.60 ng
RT: 15.916 min Scan# 2215
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:149 Resp: 823714

Ion	Ratio	Lower	Upper
149	100		
177	23.8	18.0	27.0
150	12.9	10.0	15.0

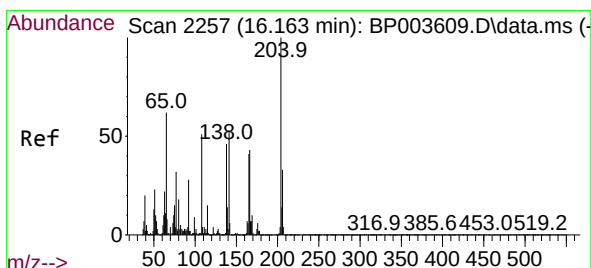
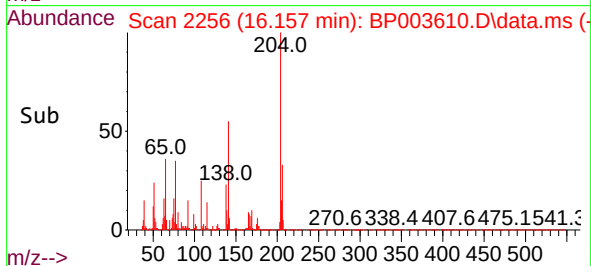
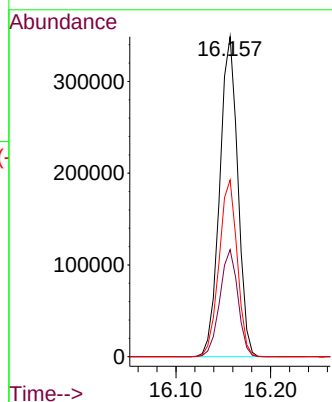
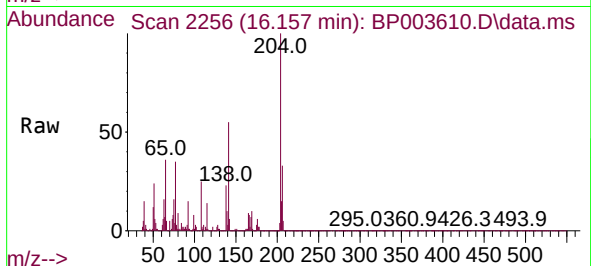




#61
4-Chlorophenyl-phenylether
Concen: 56.26 ng
RT: 16.157 min Scan# 2256
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

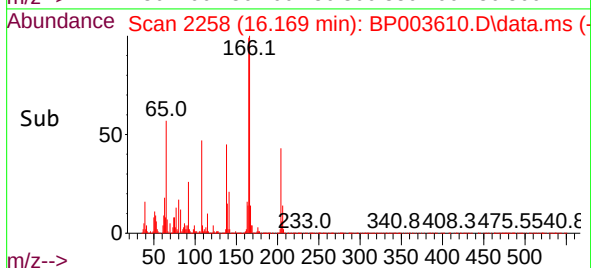
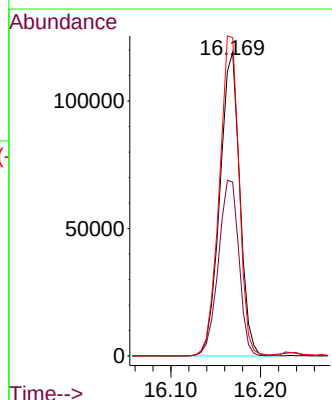
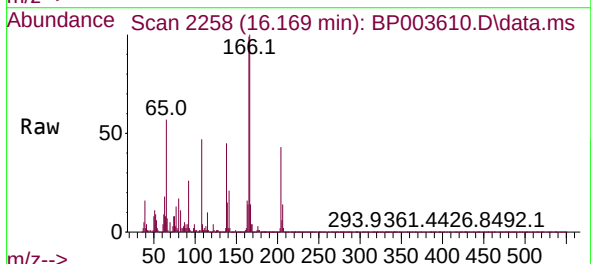
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

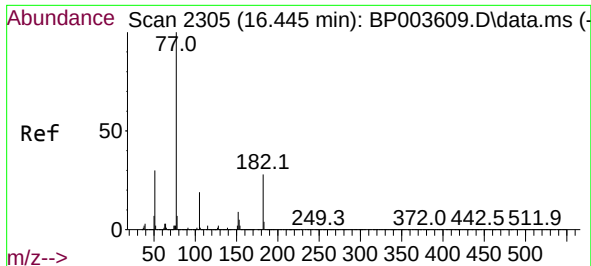
Tgt Ion:204 Resp: 462687
Ion Ratio Lower Upper
204 100
206 33.5 25.9 38.9
141 55.3 46.5 69.7



#62
4-Nitroaniline
Concen: 44.87 ng
RT: 16.169 min Scan# 2258
Delta R.T. 0.006 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:138 Resp: 183784
Ion Ratio Lower Upper
138 100
92 57.2 20.7 60.7
108 104.9 47.8 87.8#

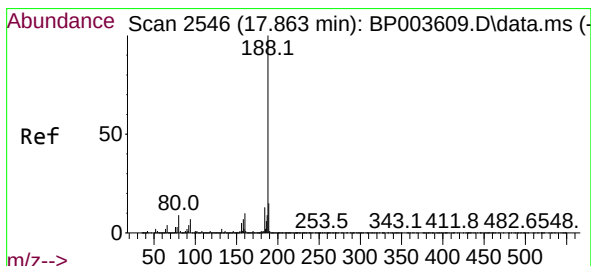
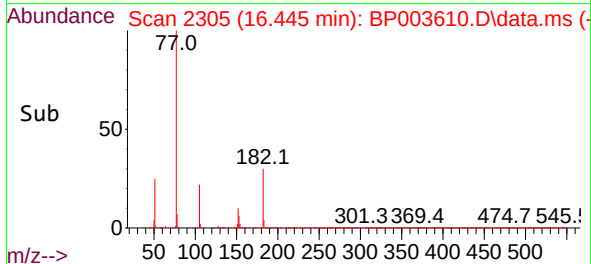
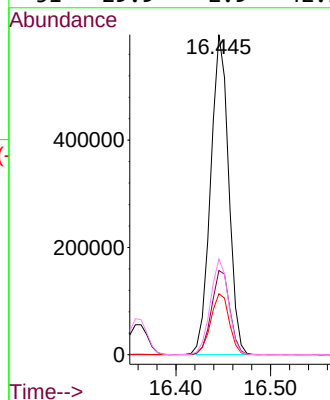
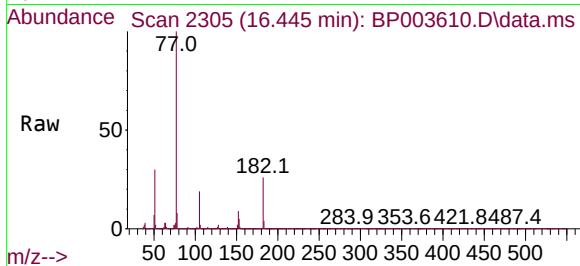




#63
Azobenzene
Concen: 60.71 ng
RT: 16.445 min Scan# 2305
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

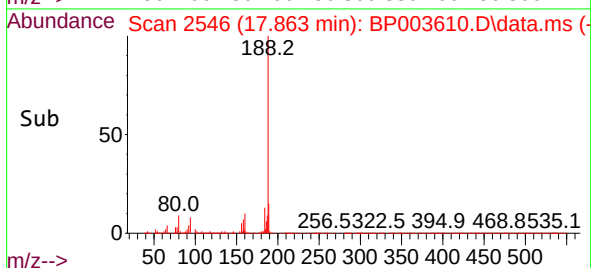
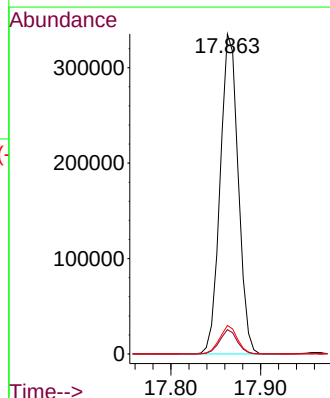
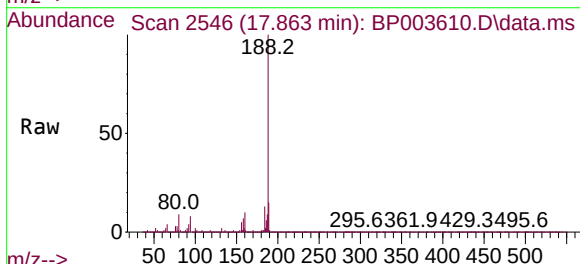
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

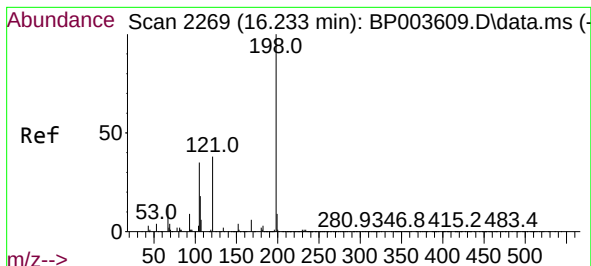
Tgt Ion: 77	Resp: 784392
Ion Ratio	Lower Upper
77 100	
182 26.3	16.9 56.9
105 19.1	5.6 45.6
51 29.9	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.863 min Scan# 2546
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:188	Resp: 467878
Ion Ratio	Lower Upper
188 100	
94 7.6	6.2 9.2
80 8.9	6.2 9.2

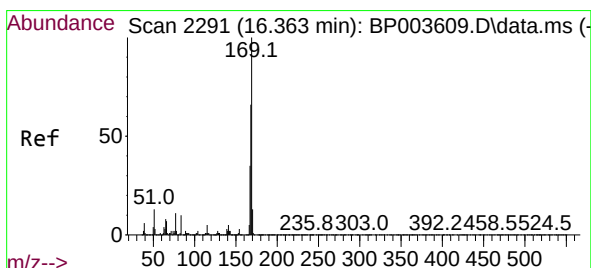
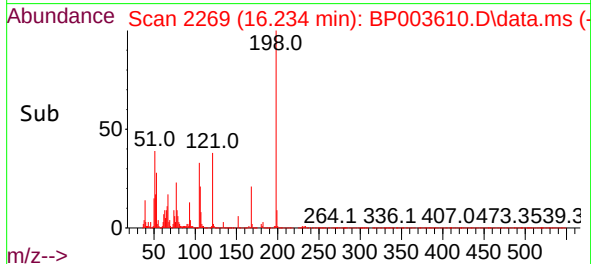
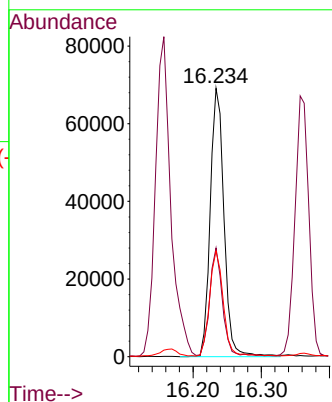
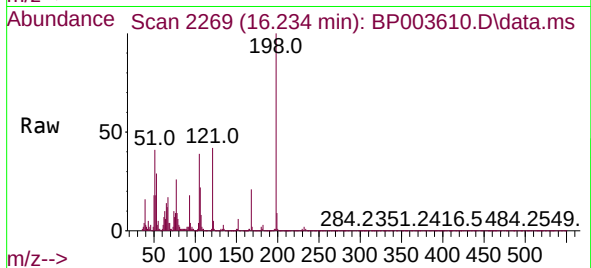




#65
4,6-Dinitro-2-methylphenol
Concen: 39.34 ng
RT: 16.234 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

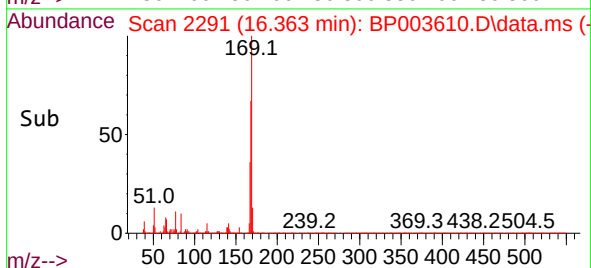
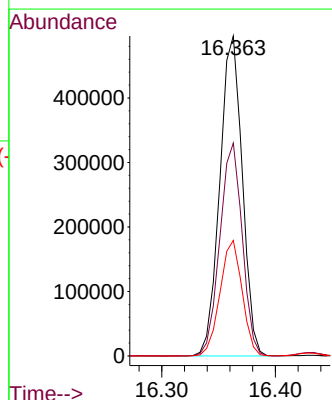
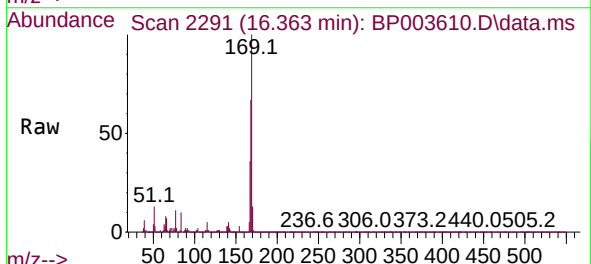
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

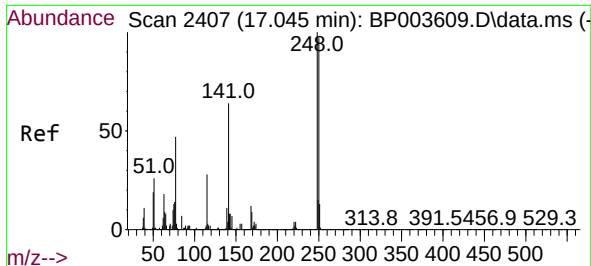
Tgt Ion:198	Resp:	97124
Ion Ratio	Lower	Upper
198	100	
51	40.5	6.4 46.4
105	39.4	18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 49.66 ng
RT: 16.363 min Scan# 2291
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:169	Resp:	682495
Ion Ratio	Lower	Upper
169	100	
168	66.5	53.8 80.6
167	36.1	28.9 43.3

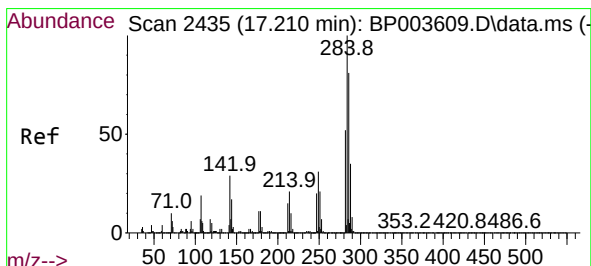
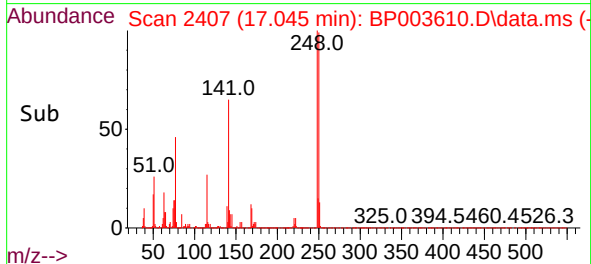
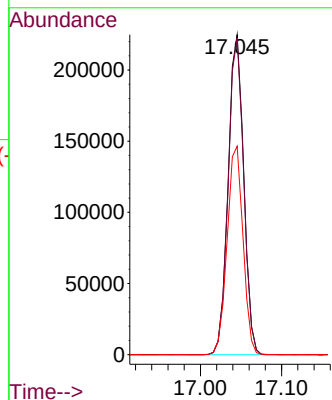
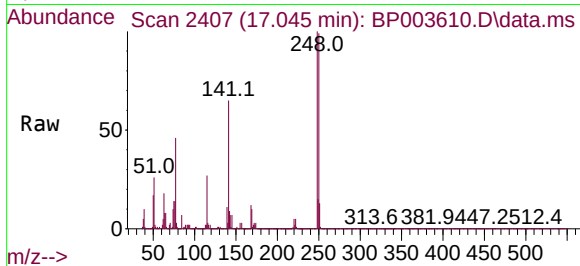




#67
4-Bromophenyl-phenylether
Concen: 53.01 ng
RT: 17.045 min Scan# 2407
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

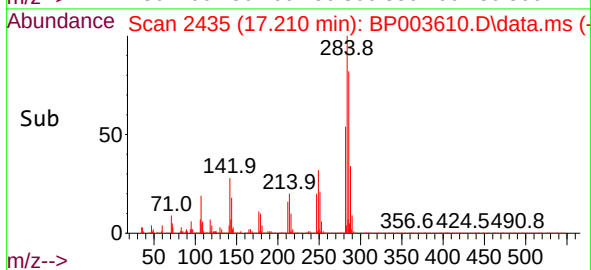
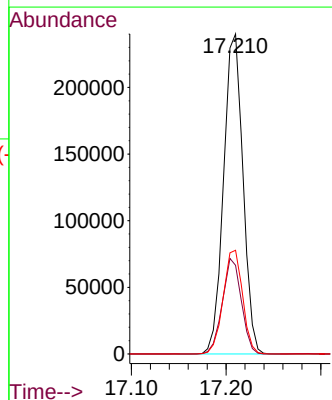
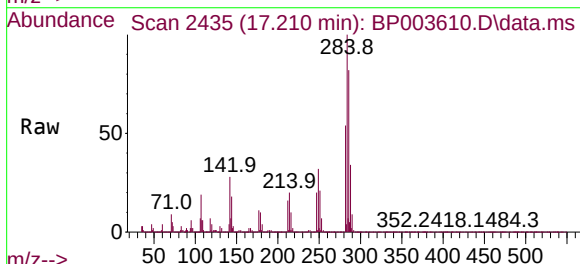
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

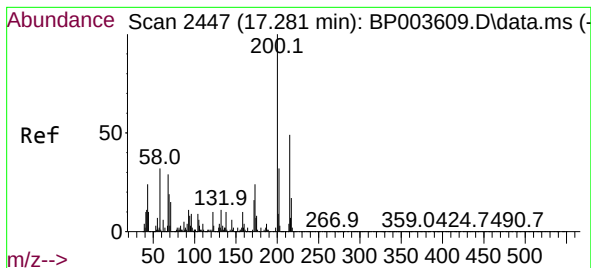
Tgt Ion:248 Resp: 299768
Ion Ratio Lower Upper
248 100
250 99.0 76.7 115.1
141 65.1 53.0 79.6



#68
Hexachlorobenzene
Concen: 50.72 ng
RT: 17.210 min Scan# 2435
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:284 Resp: 340769
Ion Ratio Lower Upper
284 100
142 27.7 24.2 36.4
249 32.4 23.8 35.8





#69

Atrazine

Concen: 48.48 ng

RT: 17.281 min Scan# 2447

Delta R.T. 0.000 min

Lab File: BP003610.D

Acq: 14 Oct 2020 14:14

Tgt Ion:200 Resp: 261335

Ion Ratio Lower Upper

200 100

173 24.6 5.9 45.9

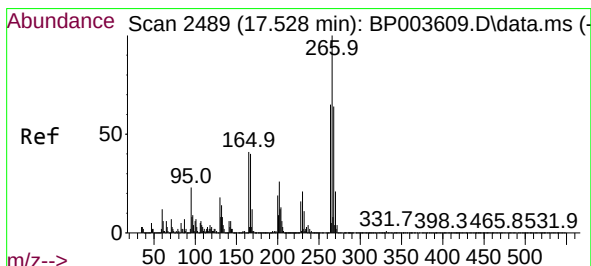
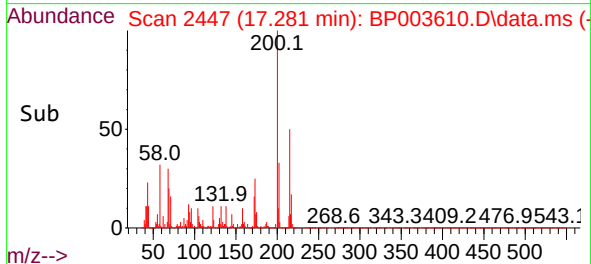
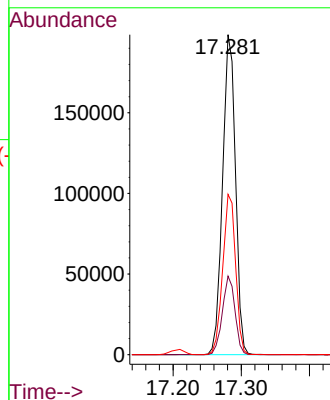
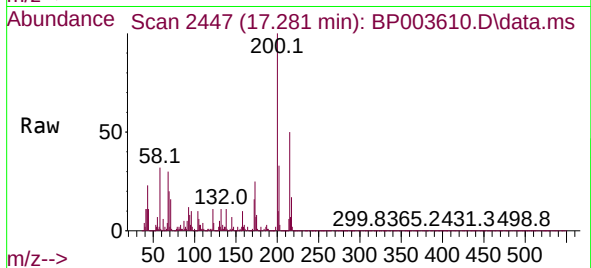
215 50.1 28.4 68.4

Instrument :

BNA_P

ClientSampleId :

SSTDIC050



#70

Pentachlorophenol

Concen: 66.12 ng

RT: 17.528 min Scan# 2489

Delta R.T. 0.000 min

Lab File: BP003610.D

Acq: 14 Oct 2020 14:14

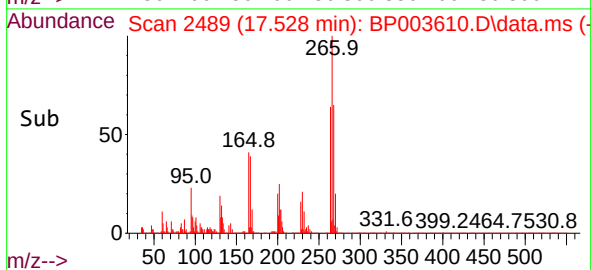
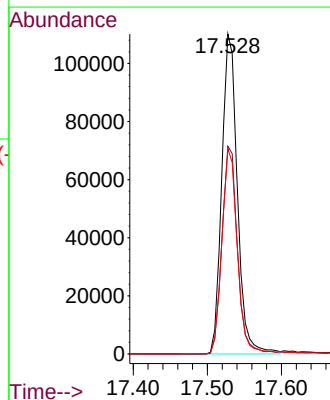
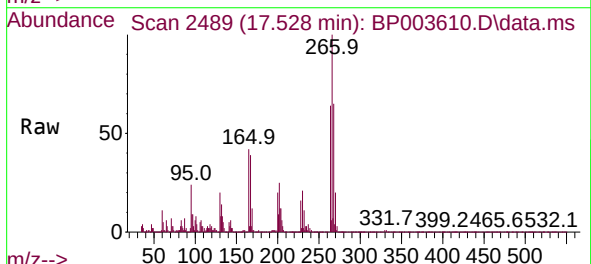
Tgt Ion:266 Resp: 160703

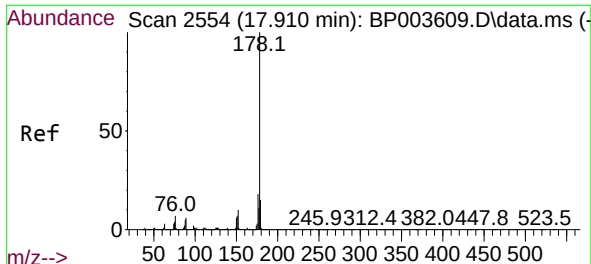
Ion Ratio Lower Upper

266 100

268 64.9 51.1 76.7

264 64.1 50.6 76.0

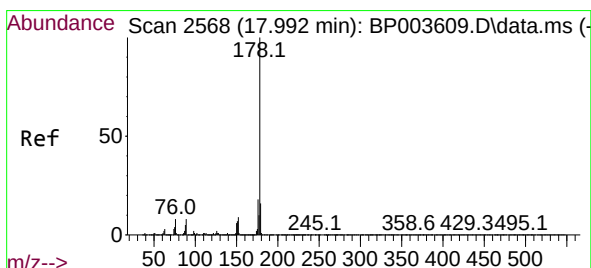
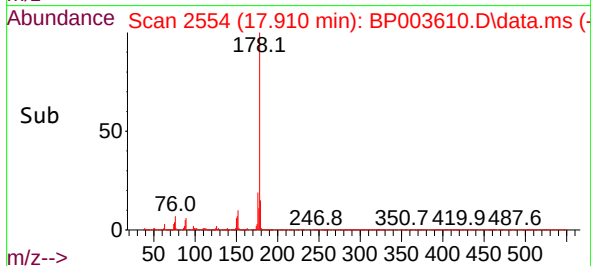
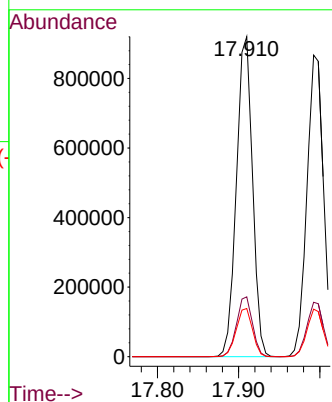
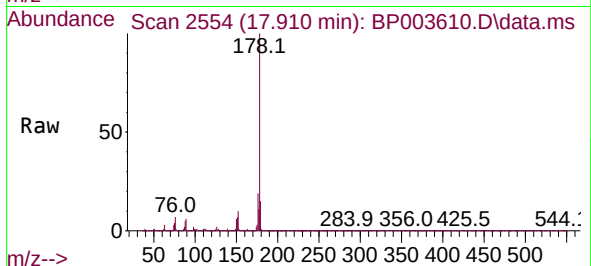




#71
Phenanthrene
Concen: 49.61 ng
RT: 17.910 min Scan# 2554
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

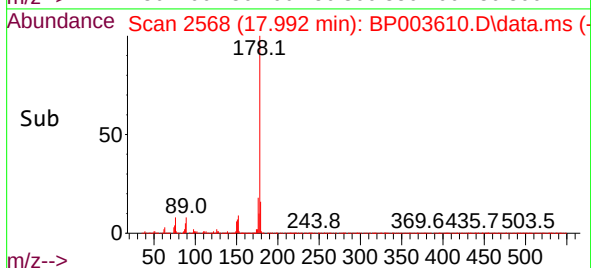
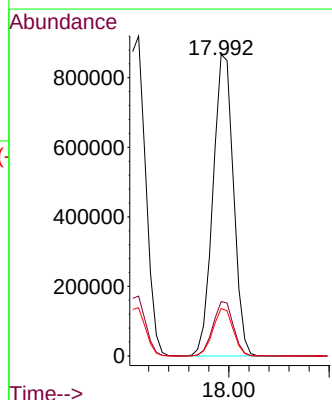
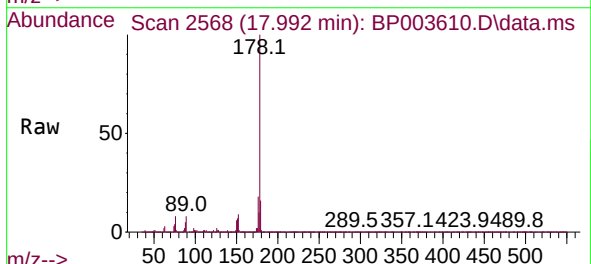
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

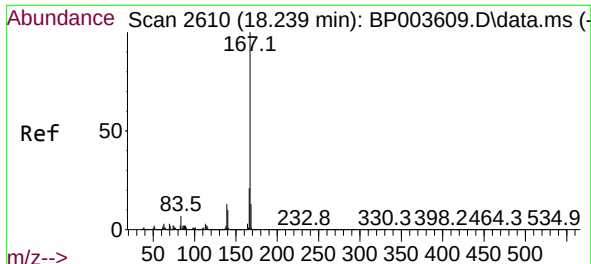
Tgt Ion:178 Resp: 1262804
Ion Ratio Lower Upper
178 100
176 18.7 15.3 22.9
179 15.0 12.5 18.7



#72
Anthracene
Concen: 49.01 ng
RT: 17.992 min Scan# 2568
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:178 Resp: 1229543
Ion Ratio Lower Upper
178 100
176 18.0 15.0 22.4
179 15.7 12.5 18.7



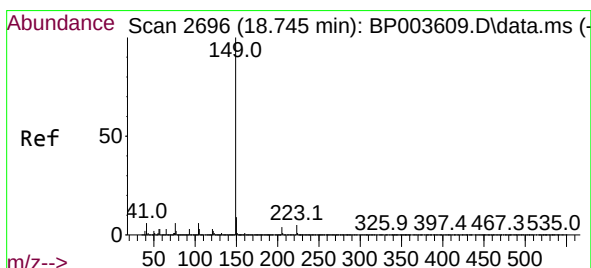
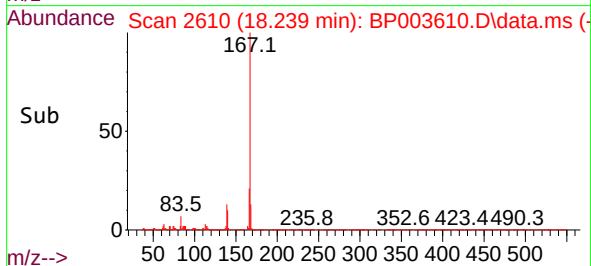
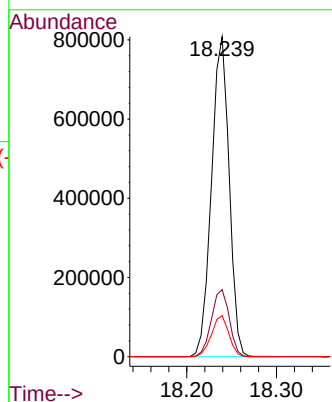
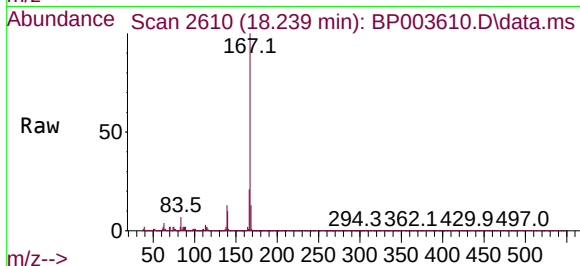


#73
 Carbazole
 Concen: 46.27 ng
 RT: 18.239 min Scan# 2610
 Delta R.T. 0.000 min
 Lab File: BP003610.D
 Acq: 14 Oct 2020 14:14

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

Tgt Ion:167 Resp: 1102557

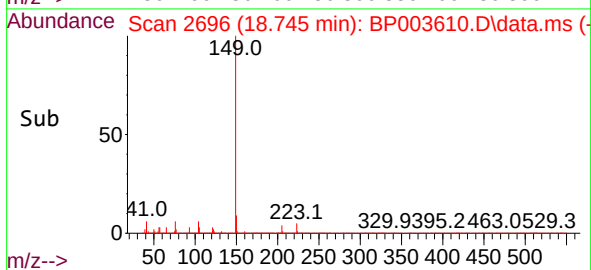
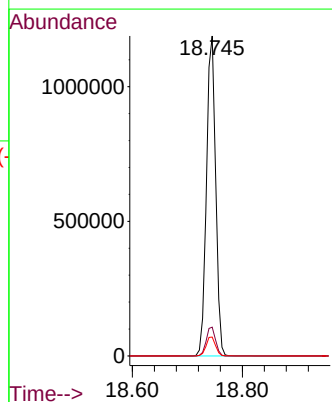
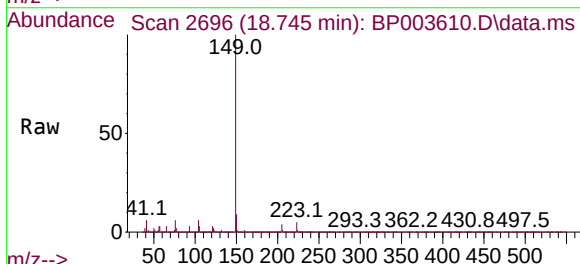
Ion	Ratio	Lower	Upper
167	100		
166	20.9	17.6	26.4
139	12.9	10.2	15.4

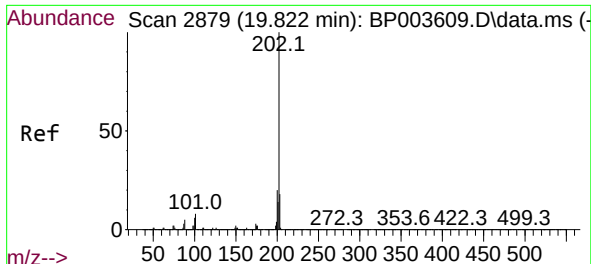


#74
 Di-n-butylphthalate
 Concen: 45.05 ng
 RT: 18.745 min Scan# 2696
 Delta R.T. 0.000 min
 Lab File: BP003610.D
 Acq: 14 Oct 2020 14:14

Tgt Ion:149 Resp: 1372544

Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.3	10.9
104	5.9	3.4	5.0

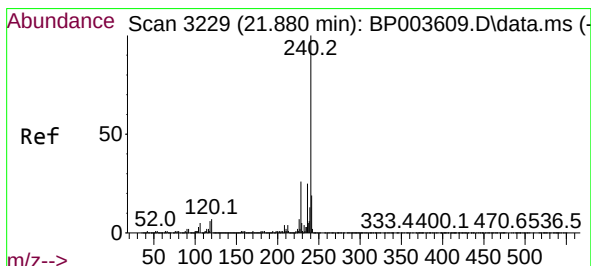
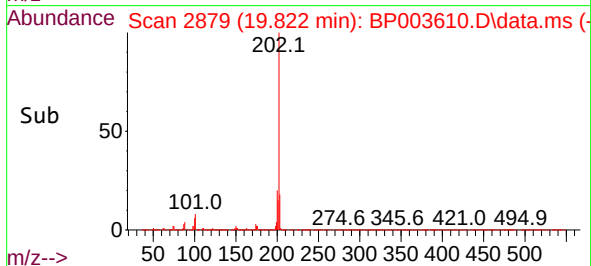
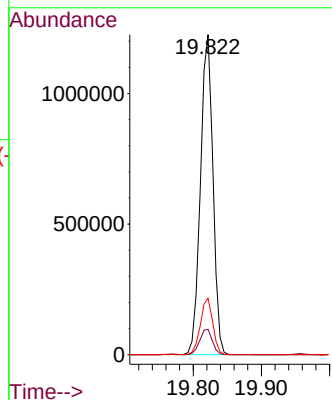
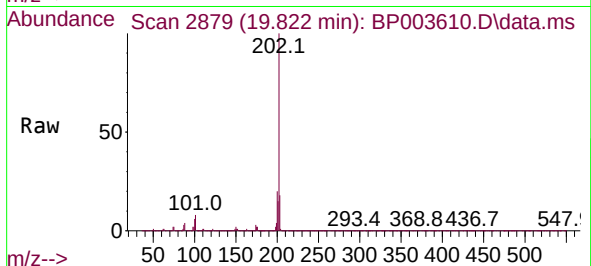




#75
Fluoranthene
Concen: 48.75 ng
RT: 19.822 min Scan# 2879
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

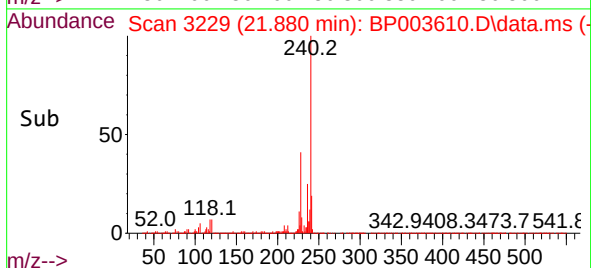
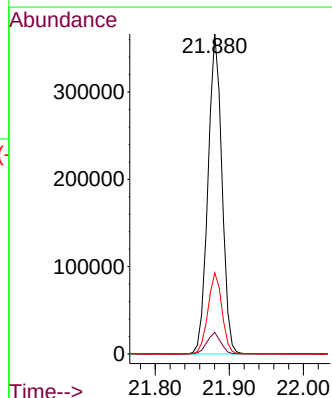
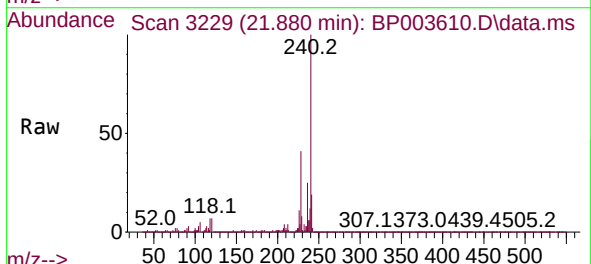
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

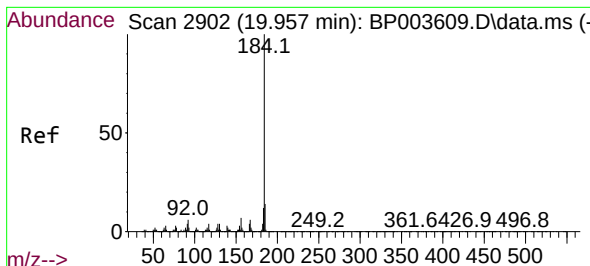
Tgt Ion:202 Resp: 1560241
Ion Ratio Lower Upper
202 100
101 8.0 0.0 29.4
203 17.6 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.880 min Scan# 3229
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:240 Resp: 478862
Ion Ratio Lower Upper
240 100
120 6.7 7.8 11.6#
236 25.3 20.8 31.2

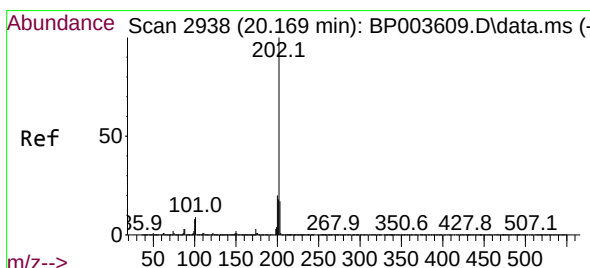
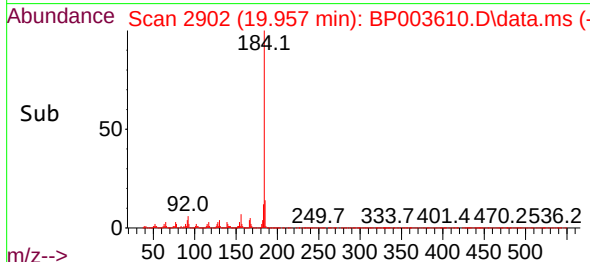
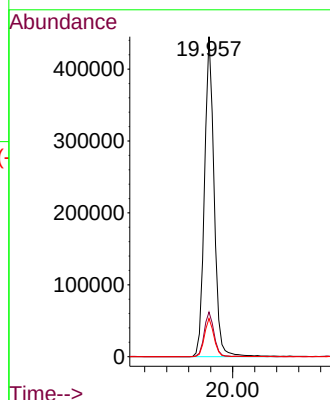
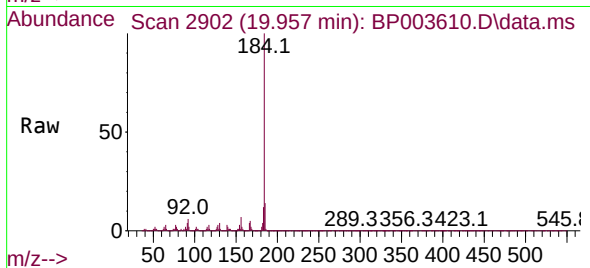




#77
Benzidine
Concen: 36.51 ng
RT: 19.957 min Scan# 2902
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

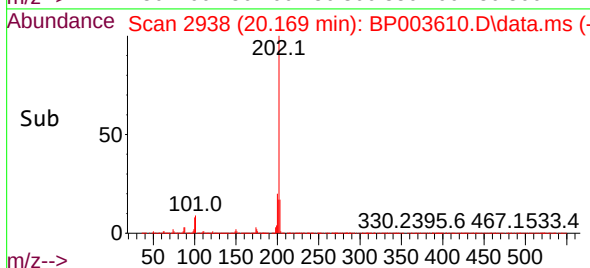
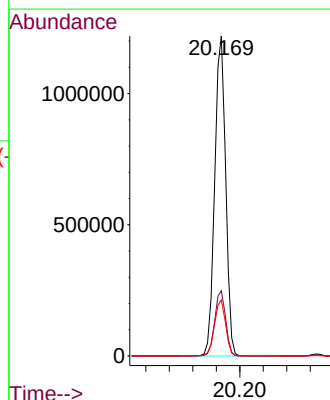
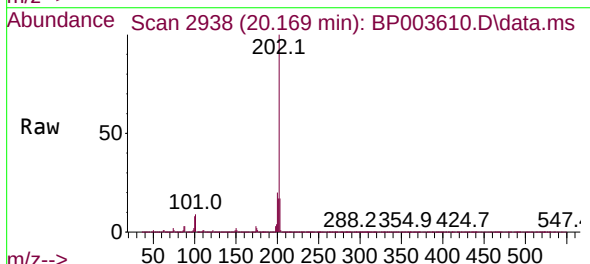
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

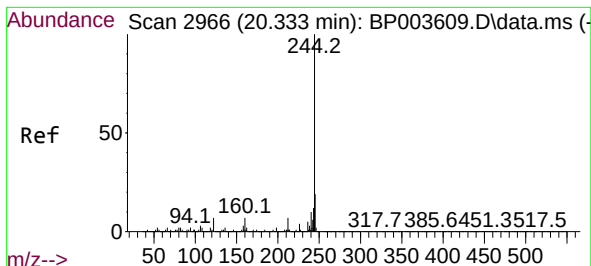
Tgt Ion:184 Resp: 542205
Ion Ratio Lower Upper
184 100
185 13.9 11.5 17.3
183 12.0 9.6 14.4



#78
Pyrene
Concen: 52.71 ng
RT: 20.169 min Scan# 2938
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:202 Resp: 1574151
Ion Ratio Lower Upper
202 100
200 20.3 17.1 25.7
203 17.5 14.2 21.2

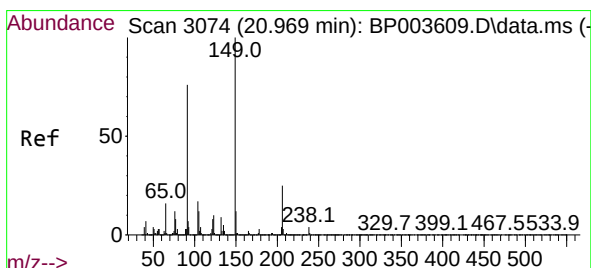
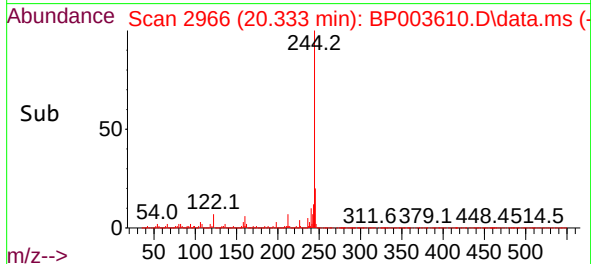
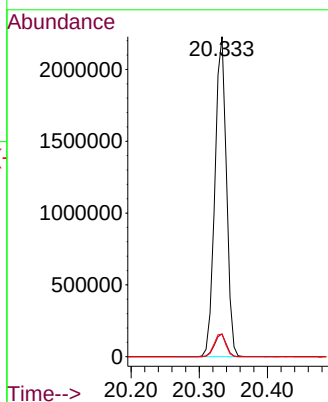
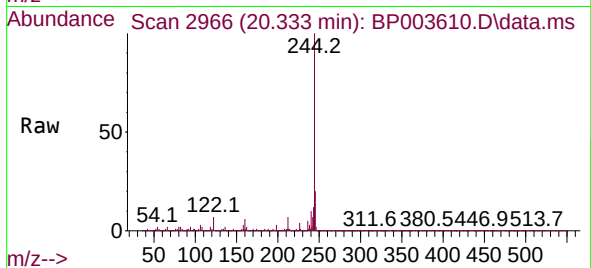




#79
 Terphenyl-d14
 Concen: 113.97 ng
 RT: 20.333 min Scan# 2966
 Delta R.T. 0.000 min
 Lab File: BP003610.D
 Acq: 14 Oct 2020 14:14

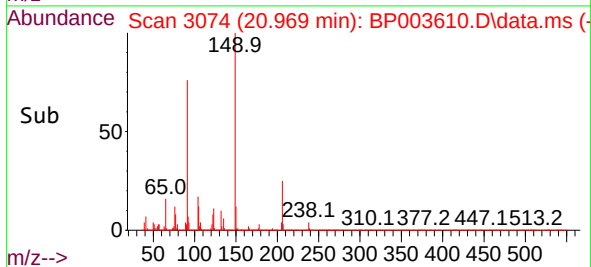
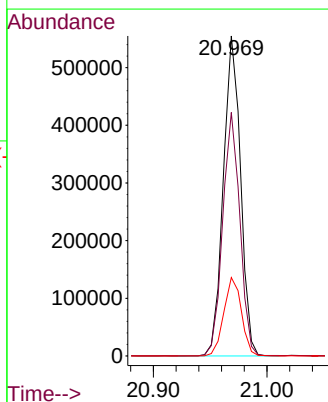
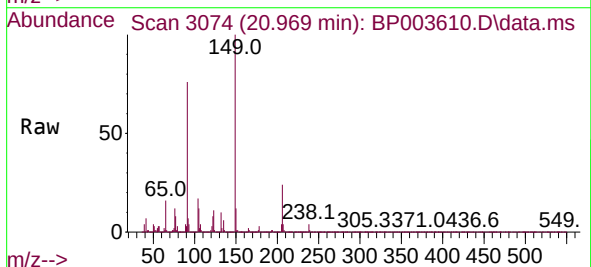
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

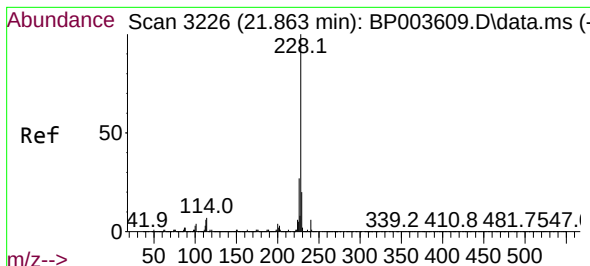
Tgt Ion:244 Resp: 2619268
 Ion Ratio Lower Upper
 244 100
 212 7.1 5.8 8.6
 122 7.0 7.8 11.8#



#80
 Butylbenzylphthalate
 Concen: 42.81 ng
 RT: 20.969 min Scan# 3074
 Delta R.T. 0.000 min
 Lab File: BP003610.D
 Acq: 14 Oct 2020 14:14

Tgt Ion:149 Resp: 584885
 Ion Ratio Lower Upper
 149 100
 91 76.1 45.4 68.0#
 206 24.5 17.1 25.7

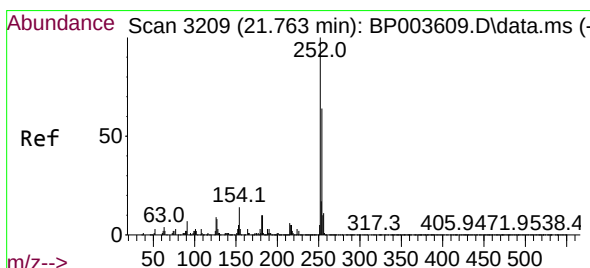
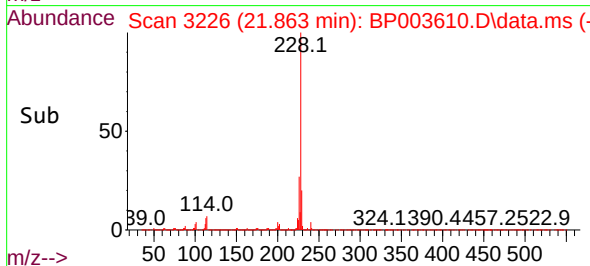
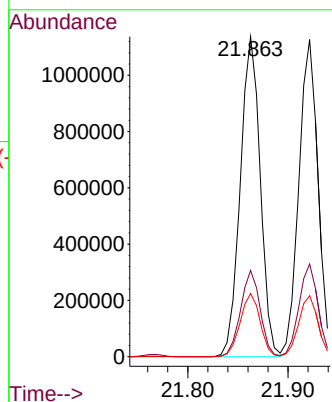
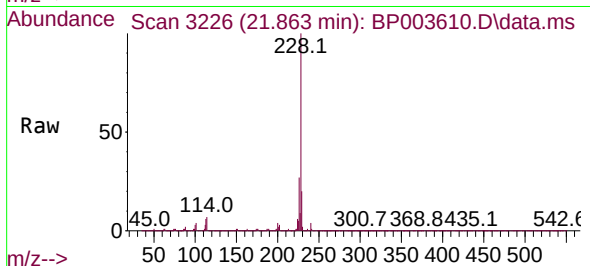




#81
Benzo(a)anthracene
Concen: 50.92 ng
RT: 21.863 min Scan# 3226
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

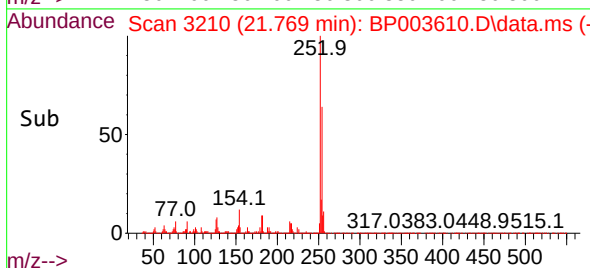
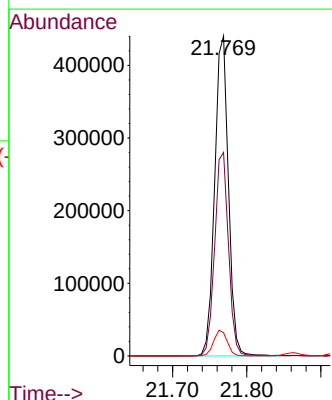
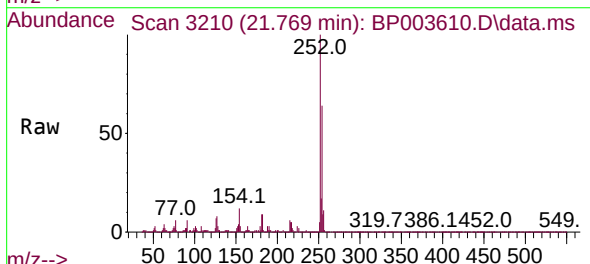
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

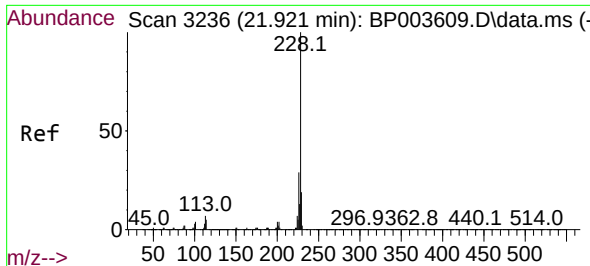
Tgt Ion:228 Resp: 1576220
Ion Ratio Lower Upper
228 100
226 27.0 22.1 33.1
229 19.8 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 47.29 ng
RT: 21.769 min Scan# 3210
Delta R.T. 0.006 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:252 Resp: 565779
Ion Ratio Lower Upper
252 100
254 63.6 51.0 76.4
126 7.2 7.9 11.9#

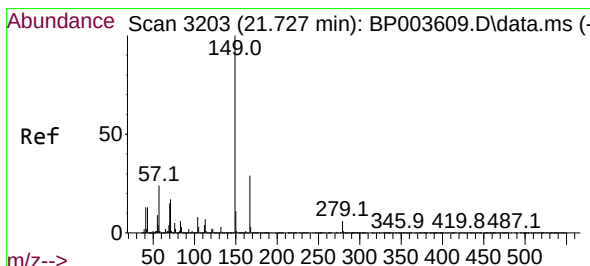
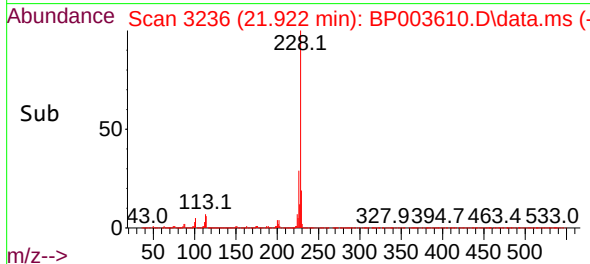
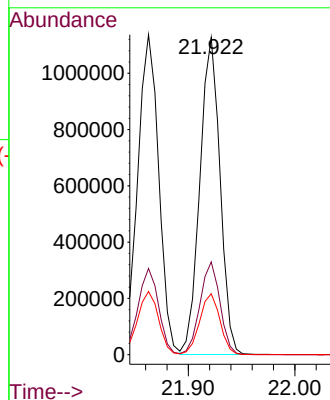
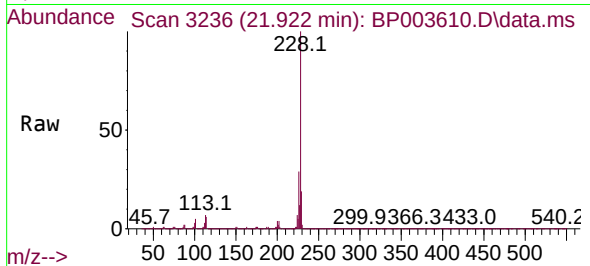




#83
Chrysene
Concen: 49.93 ng
RT: 21.922 min Scan# 3236
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

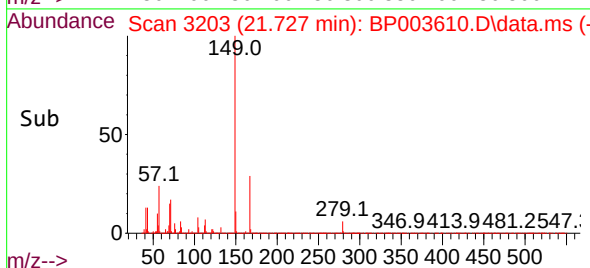
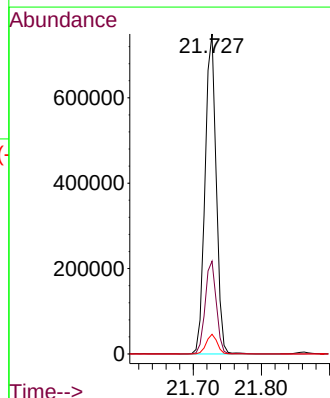
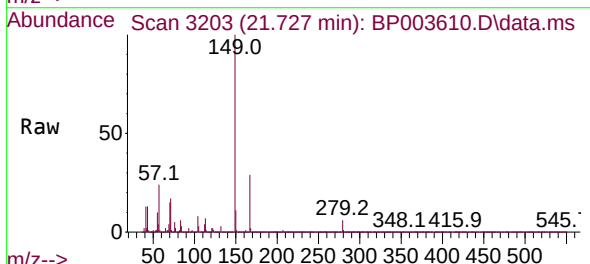
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

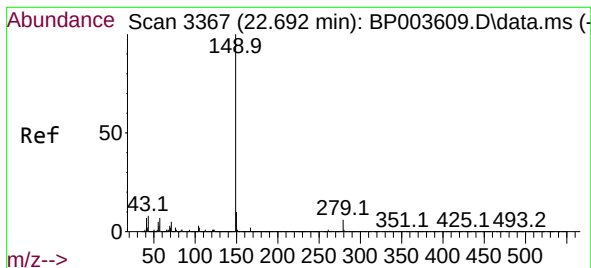
Tgt Ion:228 Resp: 1484792
Ion Ratio Lower Upper
228 100
226 29.3 24.4 36.6
229 19.2 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 44.27 ng
RT: 21.727 min Scan# 3203
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:149 Resp: 851573
Ion Ratio Lower Upper
149 100
167 29.0 22.6 34.0
279 6.1 4.2 6.2

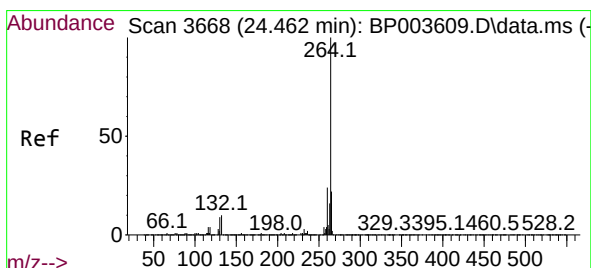
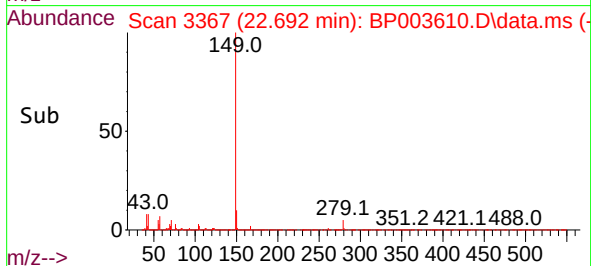
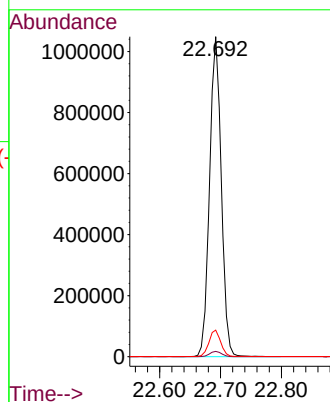
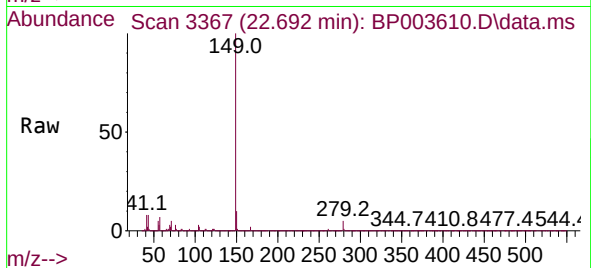




#85
Di-n-octyl phthalate
Concen: 39.80 ng
RT: 22.692 min Scan# 3367
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

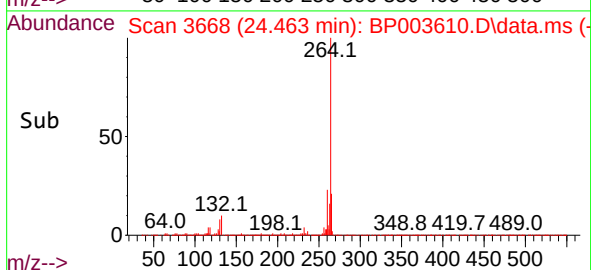
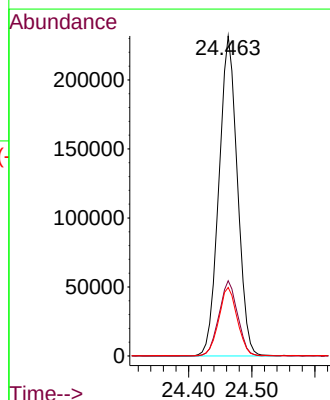
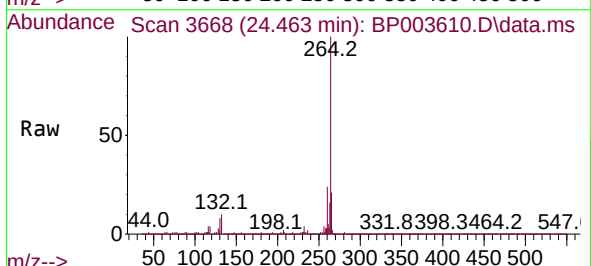
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

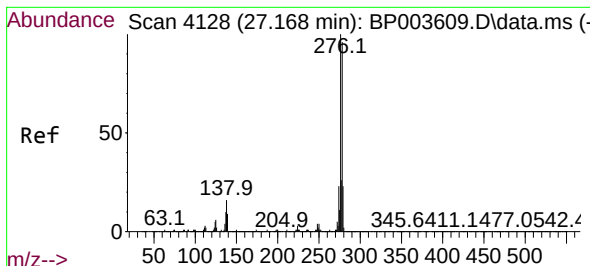
Tgt Ion:149 Resp: 1398733
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 8.4 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.463 min Scan# 3668
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:264 Resp: 471108
Ion Ratio Lower Upper
264 100
260 23.5 18.8 28.2
265 21.4 17.4 26.2

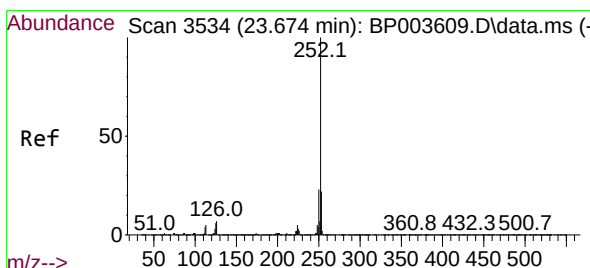
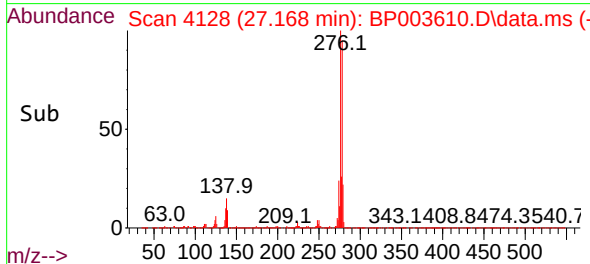
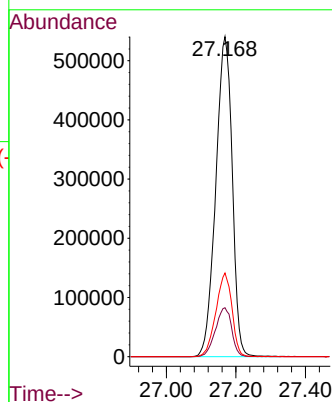
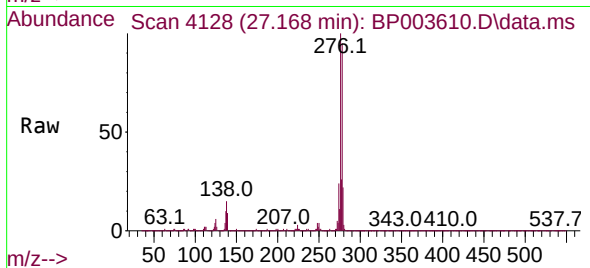




#87
Indeno(1,2,3-cd)pyrene
Concen: 49.72 ng
RT: 27.168 min Scan# 4128
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

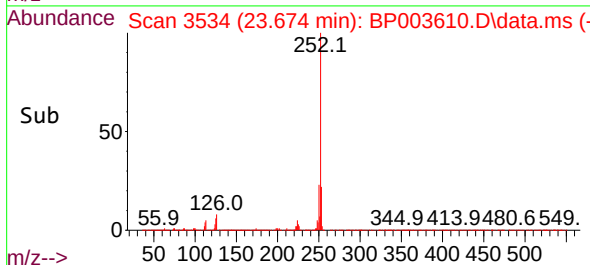
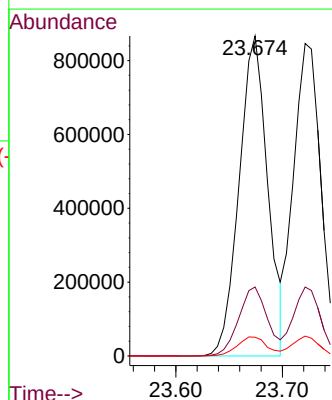
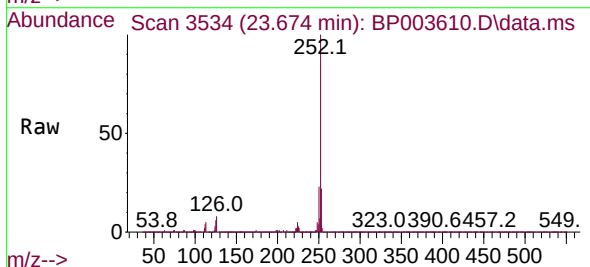
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

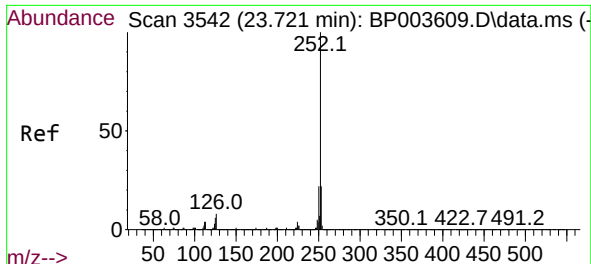
Tgt Ion:276 Resp: 1775365
Ion Ratio Lower Upper
276 100
138 15.1 18.7 28.1#
277 25.5 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 54.28 ng
RT: 23.674 min Scan# 3534
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:252 Resp: 1614722
Ion Ratio Lower Upper
252 100
253 21.6 17.6 26.4
125 5.9 7.3 10.9#

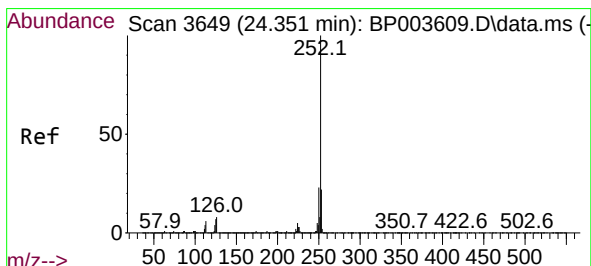
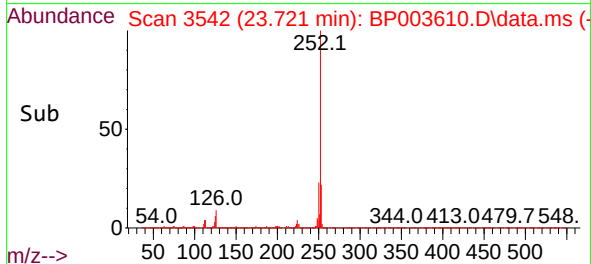
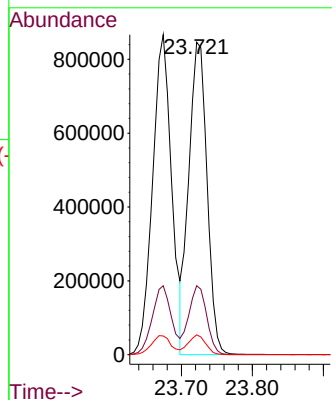
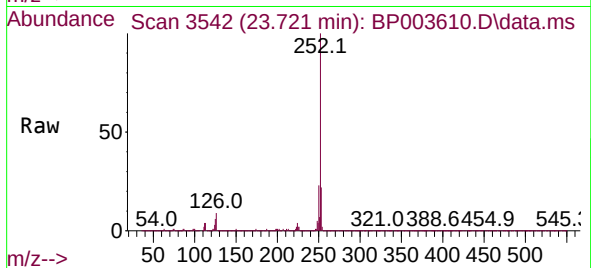




#89
Benzo(k)fluoranthene
Concen: 52.94 ng
RT: 23.721 min Scan# 3542
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

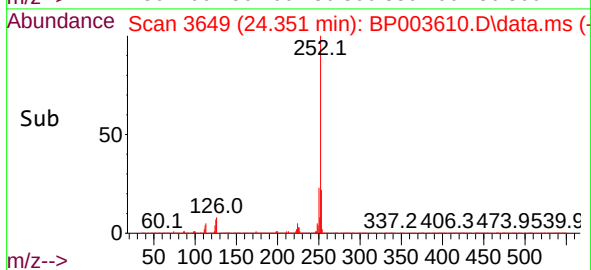
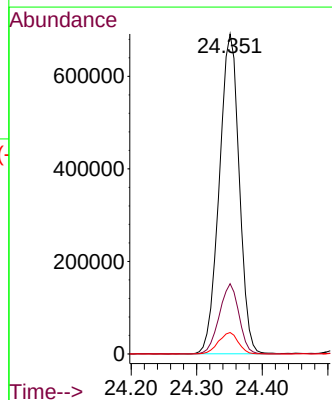
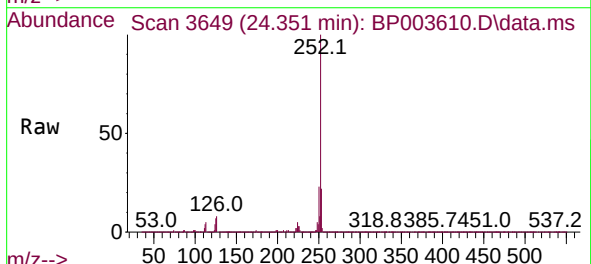
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

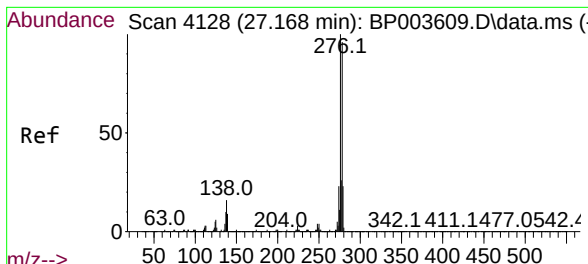
Tgt Ion:252 Resp: 1509307
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 6.4 7.4 11.2#



#90
Benzo(a)pyrene
Concen: 51.85 ng
RT: 24.351 min Scan# 3649
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:252 Resp: 1454458
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 6.7 8.2 12.4#

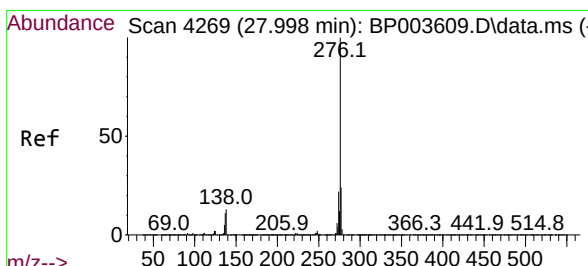
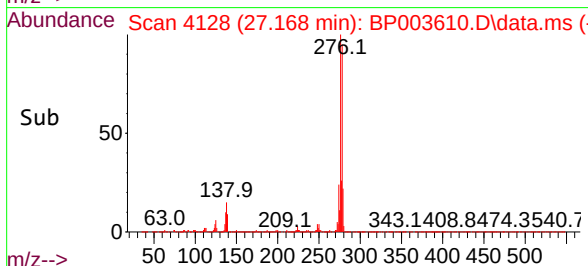
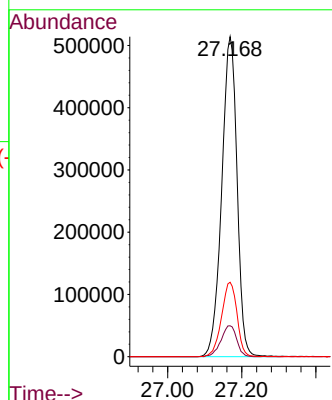
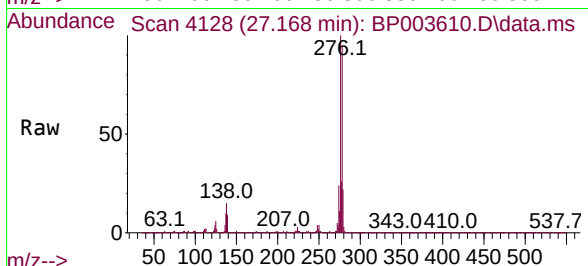




#91
Dibenzo(a,h)anthracene
Concen: 50.04 ng
RT: 27.168 min Scan# 4128
Delta R.T. 0.000 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion:278 Resp: 1474471
Ion Ratio Lower Upper
278 100
139 9.6 12.4 18.6#
279 23.3 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 47.18 ng
RT: 28.004 min Scan# 4270
Delta R.T. 0.006 min
Lab File: BP003610.D
Acq: 14 Oct 2020 14:14

Tgt Ion:276 Resp: 1388017
Ion Ratio Lower Upper
276 100
277 23.9 19.0 28.6
138 12.6 16.6 24.8#

