

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101620\
 Data File : BP003654.D
 Acq On : 17 Oct 2020 01:28
 Operator : CG/JU
 Sample : PB132431BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB132431BS

Quant Time: Oct 17 03:13:20 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 16 12:46:19 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.540	152	85617	20.00	ng	0.00
21) Naphthalene-d8	11.387	136	364380	20.00	ng	# 0.00
39) Acenaphthene-d10	15.139	164	271677	20.00	ng	0.00
64) Phenanthrene-d10	17.851	188	654750	20.00	ng	0.00
76) Chrysene-d12	21.863	240	718856	20.00	ng	# 0.00
86) Perylene-d12	24.427	264	690382	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.034	112	757590	152.12	ng	0.00
7) Phenol-d6	7.693	99	1050100	144.76	ng	0.01
23) Nitrobenzene-d5	9.710	82	774828	98.59	ng	0.00
42) 2,4,6-Tribromophenol	16.610	330	603967	166.74	ng	0.00
45) 2-Fluorobiphenyl	13.769	172	1790222	86.45	ng	0.00
79) Terphenyl-d14	20.316	244	3451259	86.86	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.687	88	65204	30.56	ng	# 83
3) Pyridine	4.128	79	218016	35.07	ng	# 90
4) n-Nitrosodimethylamine	4.022	42	120191	44.99	ng	# 58
6) Aniline	7.834	93	342613	40.35	ng	# 85
8) 2-Chlorophenol	8.104	128	275502	54.41	ng	81
9) Benzaldehyde	7.634	77	142893	37.36	ng	# 77
10) Phenol	7.716	94	388421	55.44	ng	75
11) bis(2-Chloroethyl)ether	7.916	93	269815	47.98	ng	89
12) 1,3-Dichlorobenzene	8.434	146	288009	43.75	ng	# 92
13) 1,4-Dichlorobenzene	8.575	146	294626	44.61	ng	# 94
14) 1,2-Dichlorobenzene	8.910	146	283329	44.73	ng	# 94
15) Benzyl Alcohol	8.769	79	316630	54.34	ng	# 83
16) 2,2'-oxybis(1-Chloropr...	9.063	45	254286	44.16	ng	99
17) 2-Methylphenol	8.993	107	266672	56.18	ng	# 89
18) Hexachloroethane	9.663	117	111805	43.55	ng	97
19) n-Nitroso-di-n-propyla...	9.340	70	238435	49.31	ng	# 84
20) 3+4-Methylphenols	9.316	107	365179	57.79	ng	90
22) Acetophenone	9.363	105	463948	43.13	ng	# 88
24) Nitrobenzene	9.751	77	367826	47.54	ng	# 75
25) Isophorone	10.275	82	670464	45.72	ng	# 87
26) 2-Nitrophenol	10.481	139	150301	64.24	ng	# 59
27) 2,4-Dimethylphenol	10.534	122	278496	57.62	ng	# 83
28) bis(2-Chloroethoxy)met...	10.746	93	380056	42.15	ng	97
29) 2,4-Dichlorophenol	11.034	162	314402	52.12	ng	95
30) 1,2,4-Trichlorobenzene	11.251	180	329380	41.17	ng	99
31) Naphthalene	11.440	128	853760	43.70	ng	99
32) Benzoic acid	10.681	122	168766	62.37	ng	# 58
33) 4-Chloroaniline	11.522	127	267204	31.68	ng	# 87
34) Hexachlorobutadiene	11.745	225	232914	39.27	ng	100
35) Caprolactam	12.251	113	105383	55.12	ng	# 60
36) 4-Chloro-3-methylphenol	12.622	107	377502	54.83	ng	# 82
37) 2-Methylnaphthalene	13.004	142	668992	46.03	ng	# 94
38) 1-Methylnaphthalene	13.216	142	621632	45.50	ng	# 99
40) 1,2,4,5-Tetrachloroben...	13.375	216	439076	42.63	ng	# 98
41) Hexachlorocyclopentadiene	13.369	237	559645	97.49	ng	99
43) 2,4,6-Trichlorophenol	13.592	196	291356	51.01	ng	98

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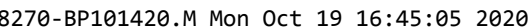
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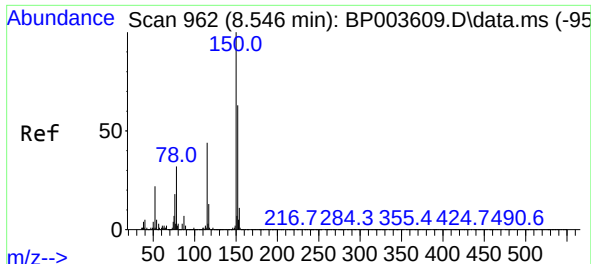
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 16 12:46:19 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	13.669	196	318226	53.05	ng	#	93
46) 1,1'-Biphenyl	13.975	154	901171	42.93	ng		98
47) 2-Chloronaphthalene	14.028	162	722406	41.33	ng		97
48) 2-Nitroaniline	14.198	65	245398	49.25	ng	#	56
49) Acenaphthylene	14.863	152	1123037	44.11	ng		100
50) Dimethylphthalate	14.563	163	1000849	44.87	ng		99
51) 2,6-Dinitrotoluene	14.675	165	221531	55.14	ng	#	63
52) Acenaphthene	15.204	154	812469	48.99	ng		85
53) 3-Nitroaniline	15.004	138	161194	39.80	ng	#	58
54) 2,4-Dinitrophenol	15.210	184	187289	87.56	ng	#	1
55) Dibenzofuran	15.528	168	1167949	45.31	ng		97
56) 4-Nitrophenol	15.316	139	355944	122.38	ng	#	37
57) 2,4-Dinitrotoluene	15.457	165	314891	53.36	ng	#	63
58) Fluorene	16.169	166	972689	46.64	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.757	232	312184	56.59	ng		94
60) Diethylphthalate	15.904	149	1028081	46.89	ng		99
61) 4-Chlorophenyl-phenyle...	16.145	204	559533	45.29	ng		95
62) 4-Nitroaniline	16.163	138	221362	49.12	ng	#	54
63) Azobenzene	16.433	77	963364	45.66	ng		84
65) 4,6-Dinitro-2-methylph...	16.228	198	156757	54.28	ng		89
66) n-Nitrosodiphenylamine	16.351	169	878564	44.93	ng		99
67) 4-Bromophenyl-phenylether	17.033	248	373414	43.45	ng		97
68) Hexachlorobenzene	17.198	284	422927	43.09	ng		97
69) Atrazine	17.275	200	306114	40.16	ng		97
70) Pentachlorophenol	17.522	266	528939	118.45	ng		100
71) Phenanthrene	17.892	178	1643790	45.19	ng		99
72) Anthracene	17.980	178	1674025	47.18	ng		100
73) Carbazole	18.227	167	1493139	46.60	ng		99
74) Di-n-butylphthalate	18.727	149	1775704	45.50	ng	#	98
75) Fluoranthene	19.804	202	2138502	47.49	ng		98
77) Benzidine	19.945	184	960880	57.02	ng		99
78) Pyrene	20.151	202	2166830	45.35	ng		99
80) Butylbenzylphthalate	20.951	149	812738	48.70	ng	#	78
81) Benzo(a)anthracene	21.845	228	2213215	45.78	ng		98
82) 3,3'-Dichlorobenzidine	21.745	252	633297	37.06	ng	#	98
83) Chrysene	21.904	228	2078578	45.45	ng		98
84) Bis(2-ethylhexyl)phtha...	21.704	149	1172368	46.29	ng	#	99
85) Di-n-octyl phthalate	22.663	149	2006159	49.06	ng	#	91
87) Indeno(1,2,3-cd)pyrene	27.121	276	2238159	42.72	ng	#	91
88) Benzo(b)fluoranthene	23.645	252	2287730	47.69	ng	#	97
89) Benzo(k)fluoranthene	23.698	252	2156996	47.89	ng	#	96
90) Benzo(a)pyrene	24.321	252	1957359	45.30	ng	#	96
91) Dibenzo(a,h)anthracene	27.121	278	1916412	43.85	ng	#	93
92) Benzo(g,h,i)perylene	27.950	276	1773012	42.99	ng	#	91

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

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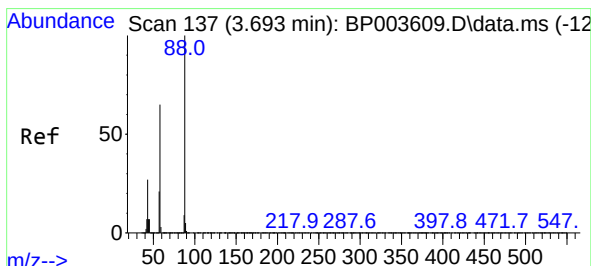
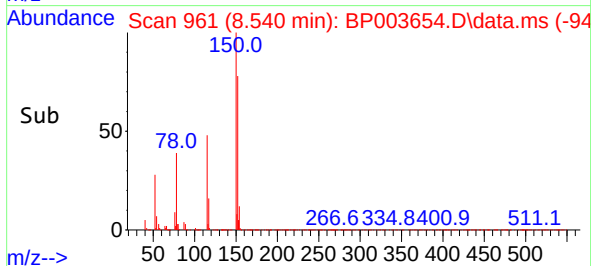
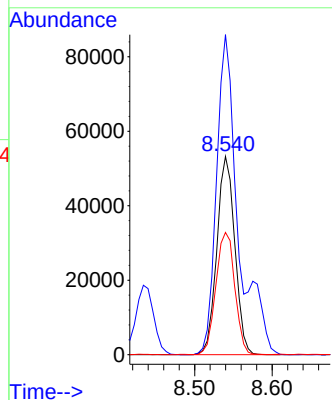
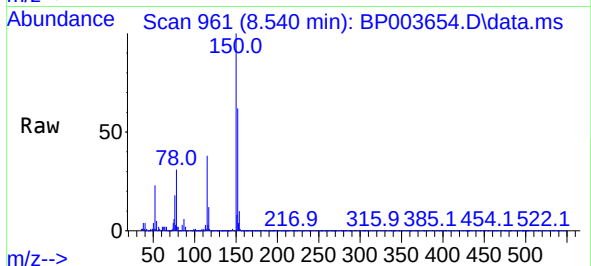




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.540 min Scan# 961
Delta R.T. -0.000 min
Lab File: BP003654.D
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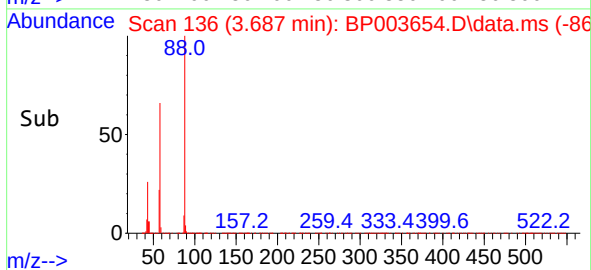
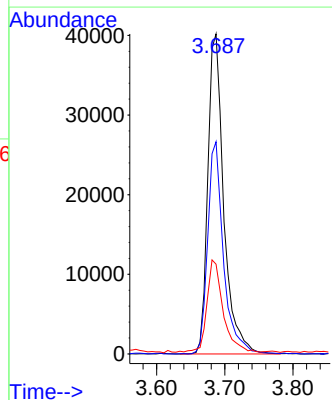
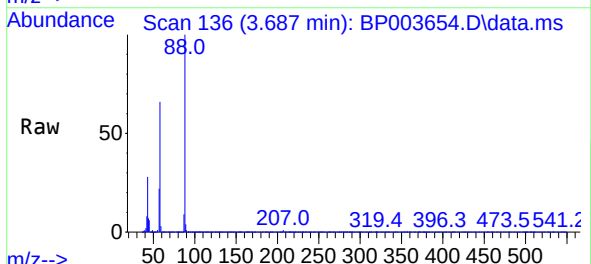
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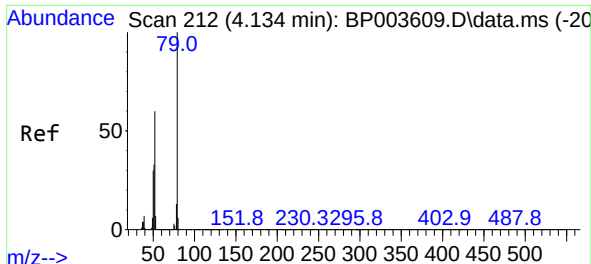
Tgt Ion:152 Resp: 85617
Ion Ratio Lower Upper
152 100
150 161.4 123.8 185.6
115 61.6 43.8 65.6



#2
1,4-Dioxane
Concen: 30.56 ng
RT: 3.687 min Scan# 136
Delta R.T. -0.006 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion: 88 Resp: 65204
Ion Ratio Lower Upper
88 100
58 66.2 44.2 66.4
43 29.4 15.2 22.8#

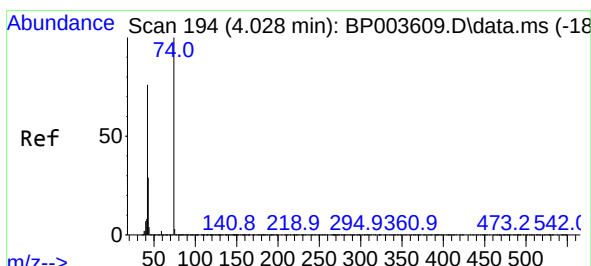
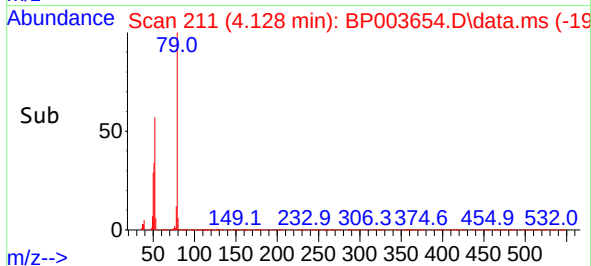
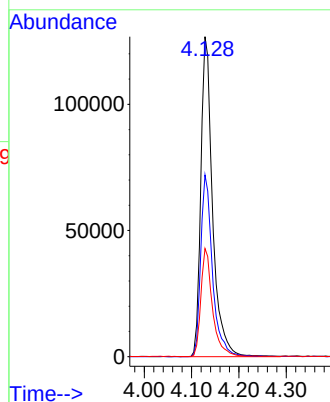
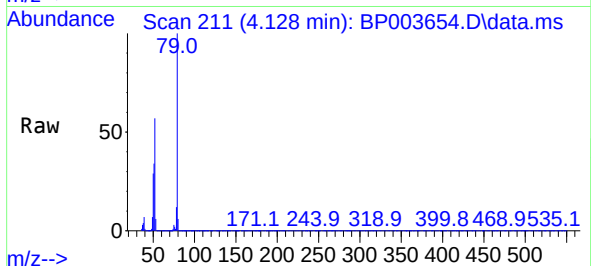




#3
Pyridine
Concen: 35.07 ng
RT: 4.128 min Scan# 211
Delta R.T. -0.006 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

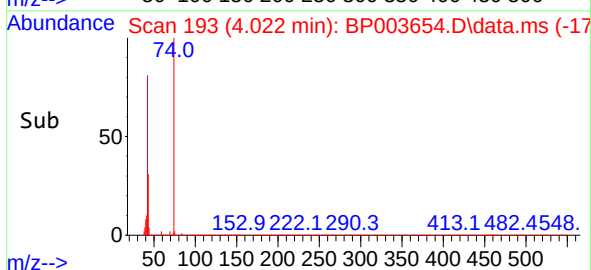
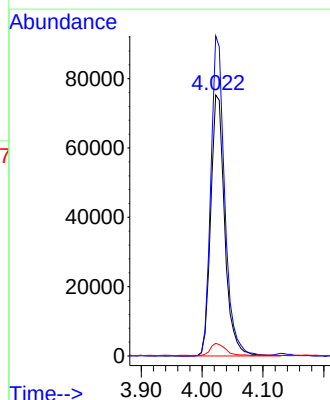
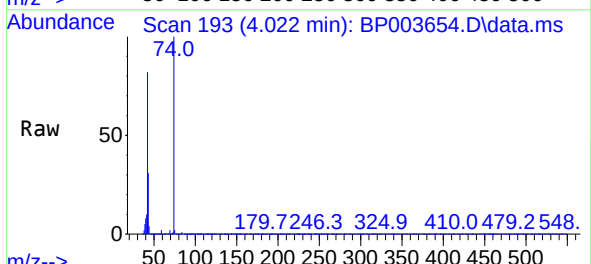
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ClientSampleId :
PB132431BS

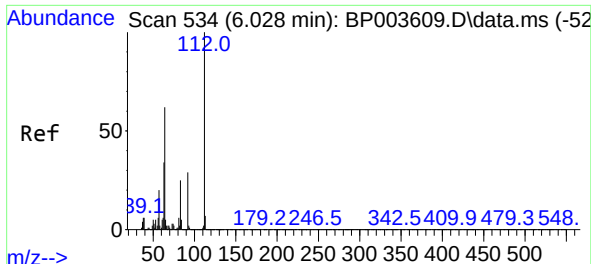
Tgt Ion: 79 Resp: 218016
Ion Ratio Lower Upper
79 100
52 56.8 41.3 61.9
51 33.8 21.2 31.8#



#4
n-Nitrosodimethylamine
Concen: 44.99 ng
RT: 4.022 min Scan# 193
Delta R.T. -0.006 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion: 42 Resp: 120191
Ion Ratio Lower Upper
42 100
74 122.6 148.6 223.0#
44 4.8 5.3 7.9#

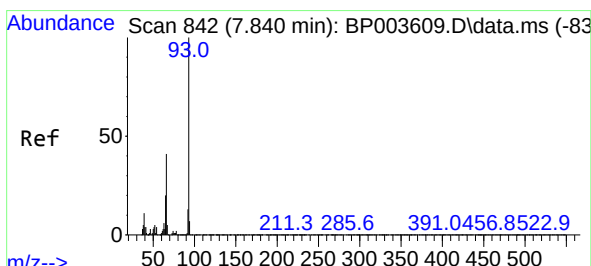
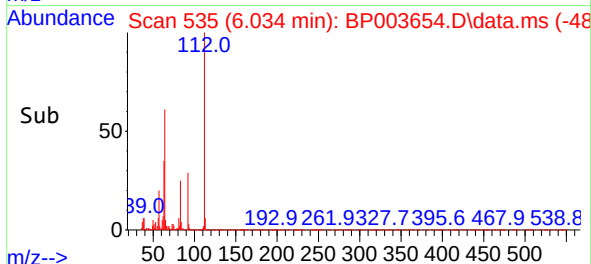
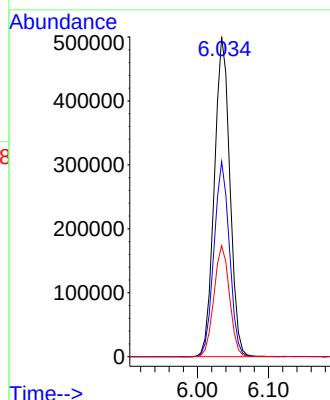
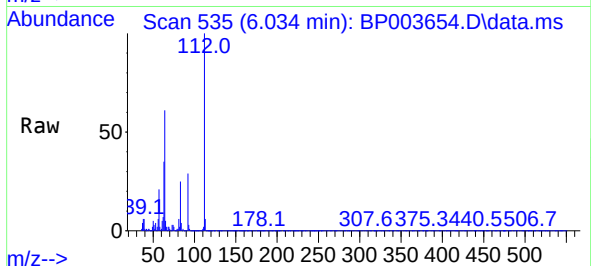




#5
2-Fluorophenol
Concen: 152.12 ng
RT: 6.034 min Scan# 535
Delta R.T. 0.006 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

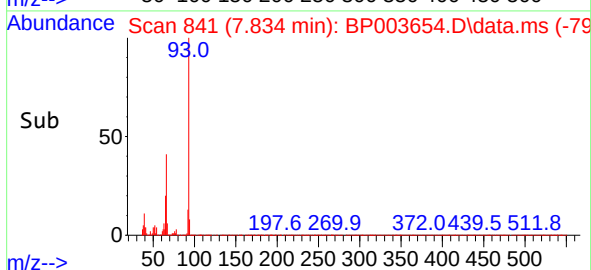
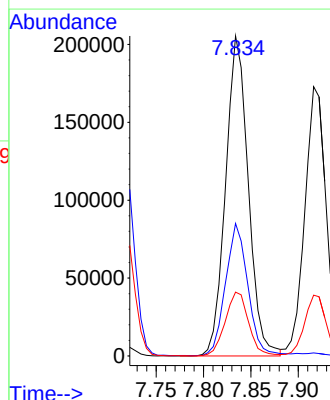
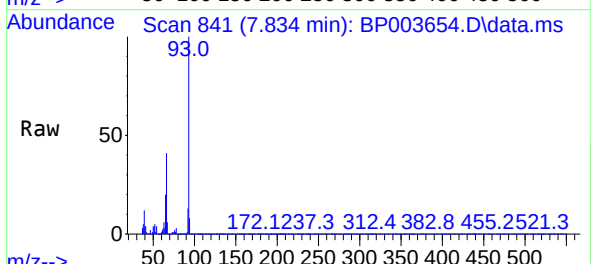
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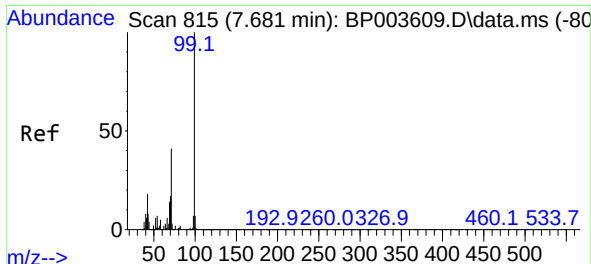
Tgt Ion:112 Resp: 757590
Ion Ratio Lower Upper
112 100
64 61.0 32.8 49.2#
63 34.7 17.0 25.4#



#6
Aniline
Concen: 40.35 ng
RT: 7.834 min Scan# 841
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion: 93 Resp: 342613
Ion Ratio Lower Upper
93 100
66 41.4 25.4 38.0#
65 19.9 12.5 18.7#

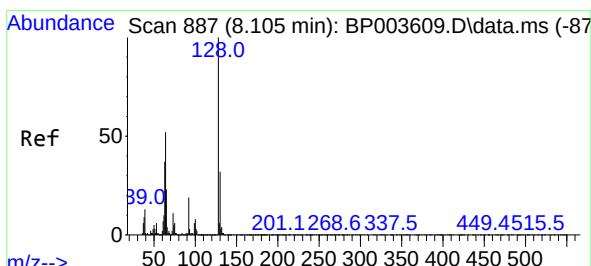
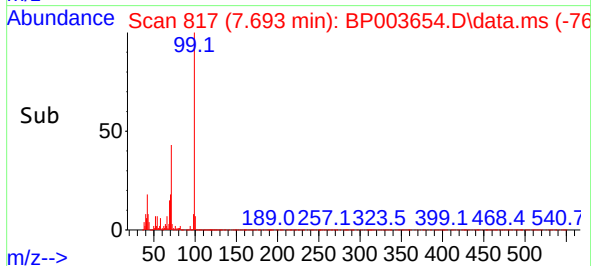
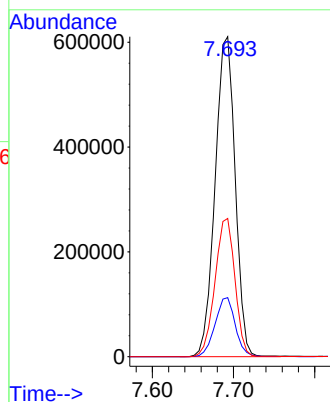
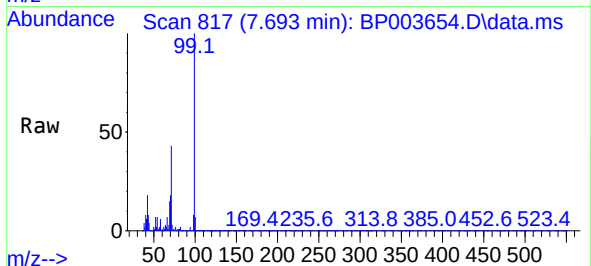




#7
Phenol-d6
Concen: 144.76 ng
RT: 7.693 min Scan# 817
Delta R.T. 0.012 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

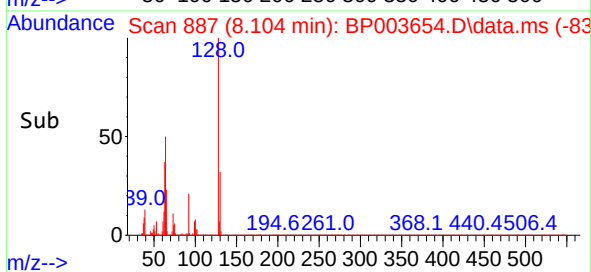
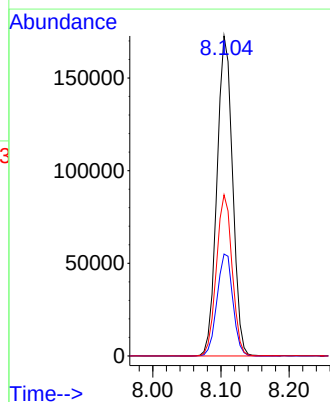
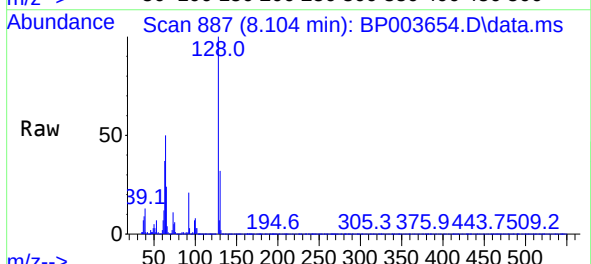
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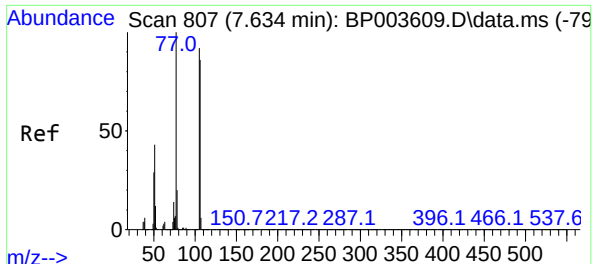
Tgt Ion: 99 Resp: 1050100
Ion Ratio Lower Upper
99 100
42 18.4 8.6 13.0#
71 43.2 23.4 35.2#



#8
2-Chlorophenol
Concen: 54.41 ng
RT: 8.104 min Scan# 887
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion: 128 Resp: 275502
Ion Ratio Lower Upper
128 100
130 31.8 13.0 53.0
64 50.4 10.4 50.4

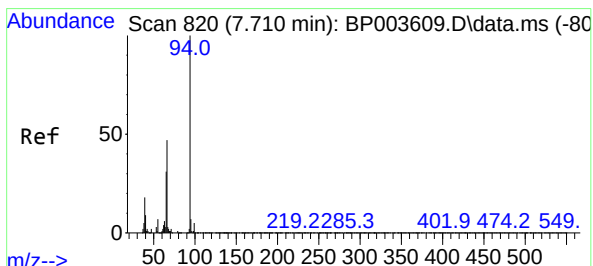
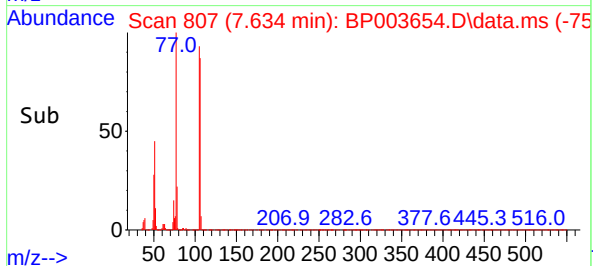
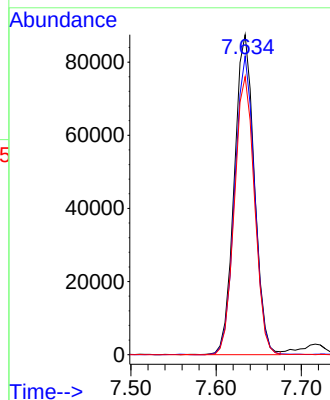
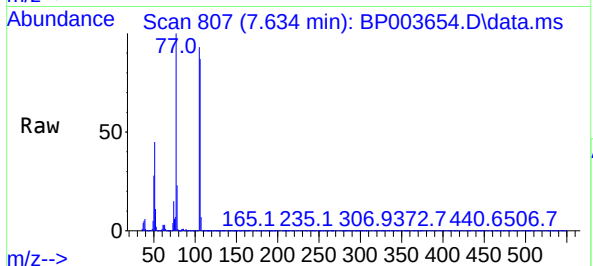




#9
Benzaldehyde
Concen: 37.36 ng
RT: 7.634 min Scan# 807
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

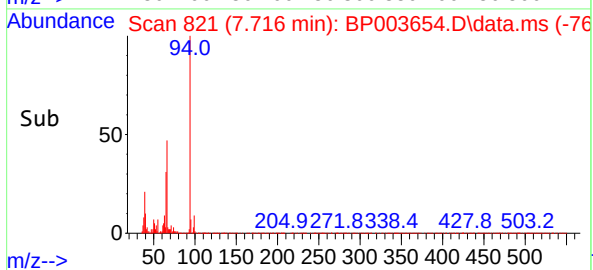
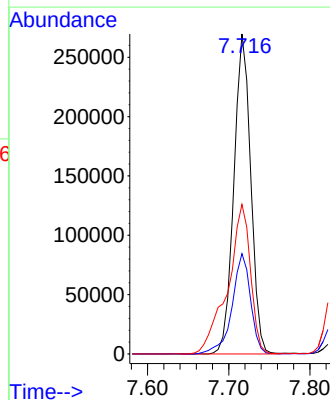
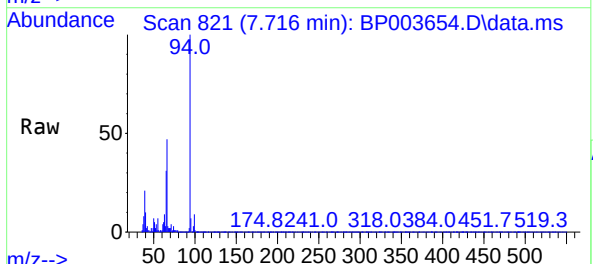
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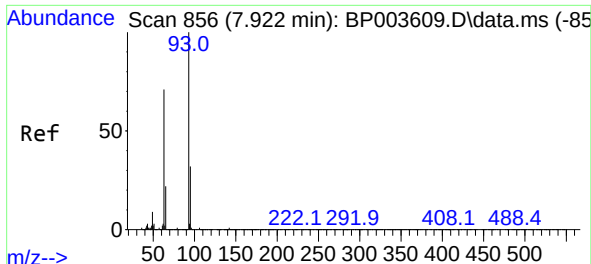
Tgt Ion: 77 Resp: 142893
Ion Ratio Lower Upper
77 100
105 93.3 97.1 137.1#
106 86.9 93.7 133.7#



#10
Phenol
Concen: 55.44 ng
RT: 7.716 min Scan# 821
Delta R.T. 0.006 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion: 94 Resp: 388421
Ion Ratio Lower Upper
94 100
65 31.4 2.3 42.3
66 46.7 10.9 50.9

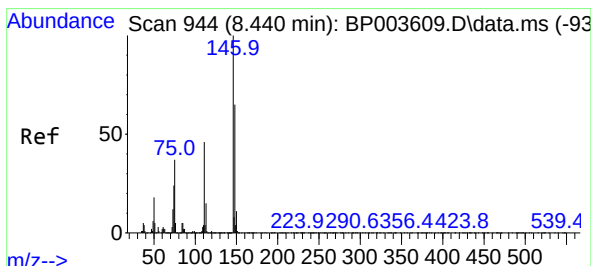
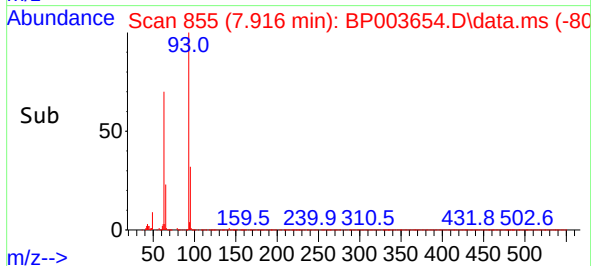
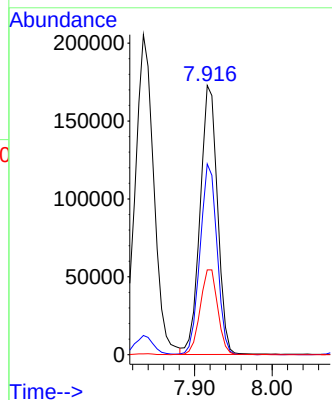
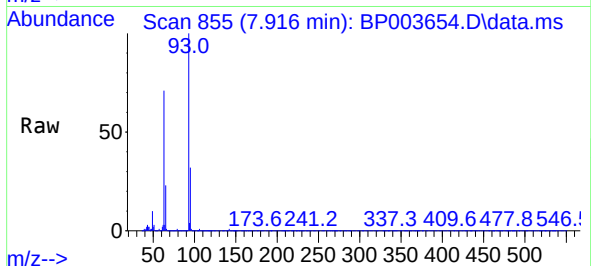




#11
bis(2-Chloroethyl)ether
Concen: 47.98 ng
RT: 7.916 min Scan# 855
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

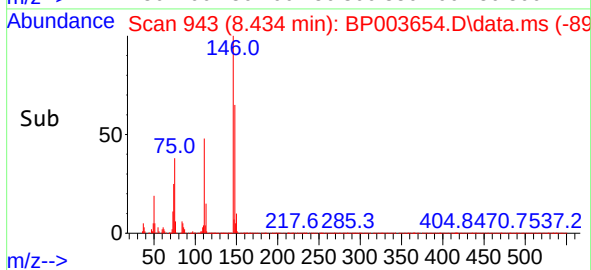
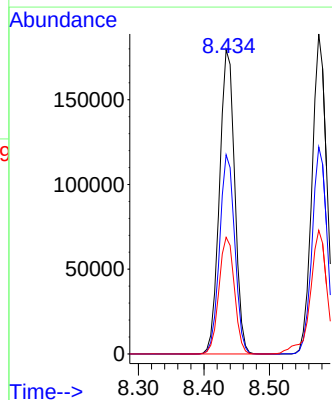
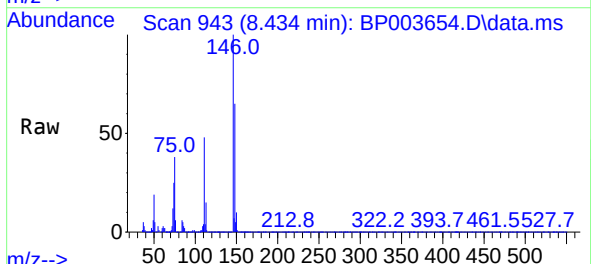
Instrument :
BNA_P
ClientSampleId :
PB132431BS

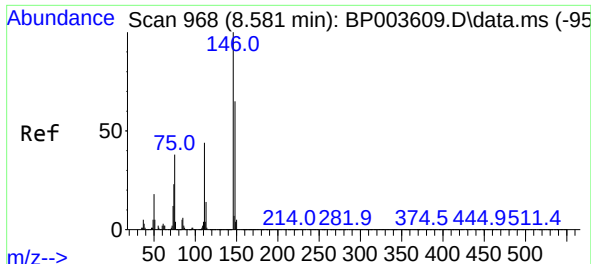
Tgt Ion: 93 Resp: 269815
Ion Ratio Lower Upper
93 100
63 70.8 39.0 79.0
95 31.5 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 43.75 ng
RT: 8.434 min Scan# 943
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion: 146 Resp: 288009
Ion Ratio Lower Upper
146 100
148 65.5 52.5 78.7
75 38.3 18.1 27.1#

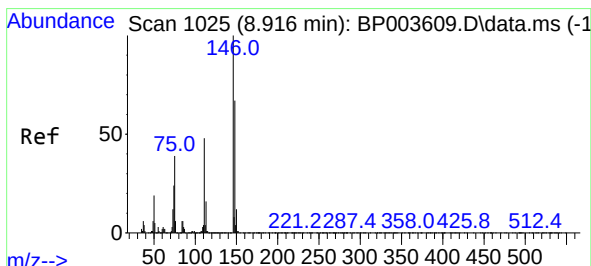
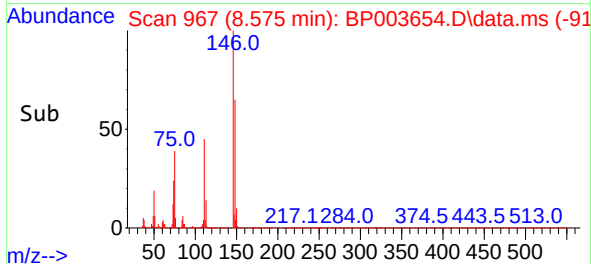
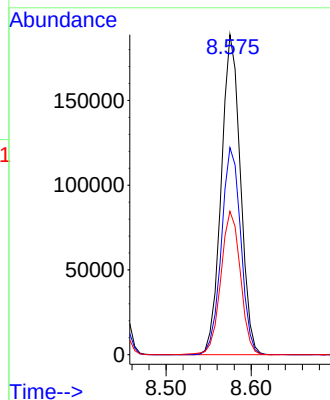
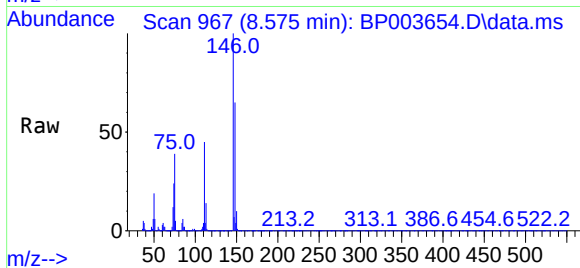




#13
1,4-Dichlorobenzene
Concen: 44.61 ng
RT: 8.575 min Scan# 967
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

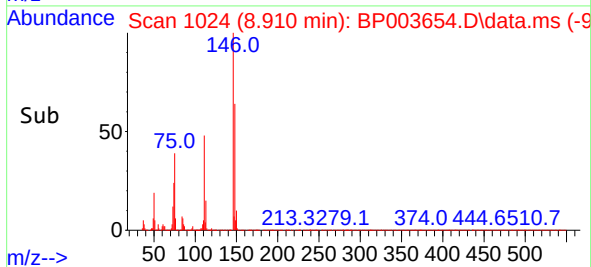
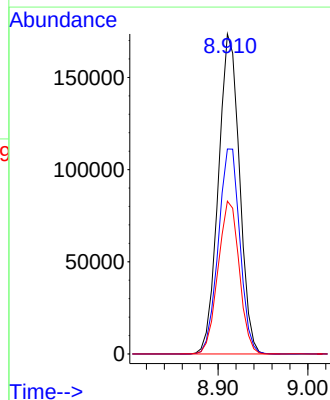
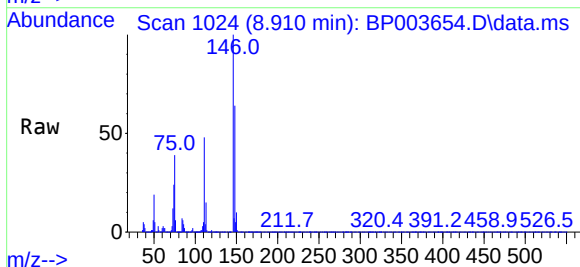
Instrument :
BNA_P
ClientSampleId :
PB132431BS

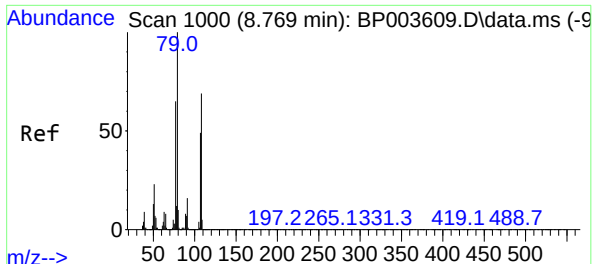
Tgt Ion:146 Resp: 294626
Ion Ratio Lower Upper
146 100
148 64.7 51.3 76.9
111 44.8 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 44.73 ng
RT: 8.910 min Scan# 1024
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:146 Resp: 283329
Ion Ratio Lower Upper
146 100
148 64.1 51.6 77.4
111 47.8 31.0 46.6#

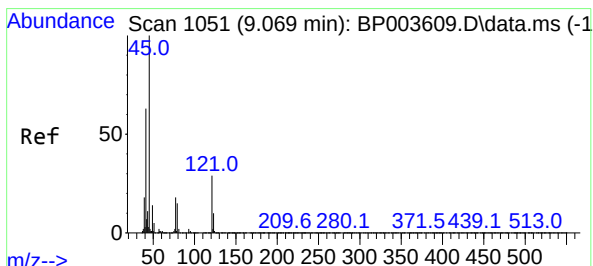
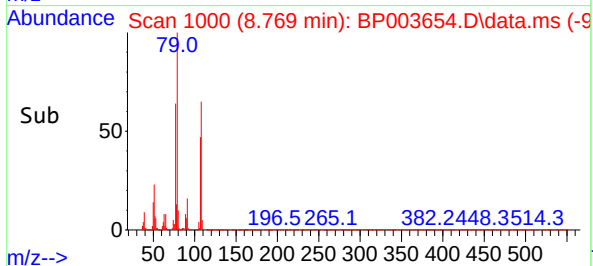
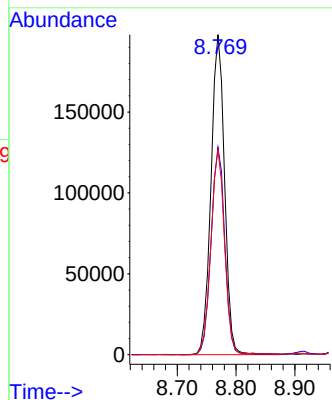
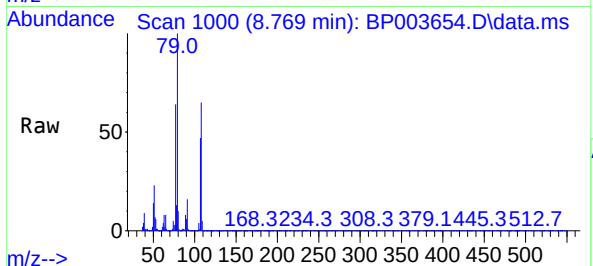




#15
Benzyl Alcohol
Concen: 54.34 ng
RT: 8.769 min Scan# 1000
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

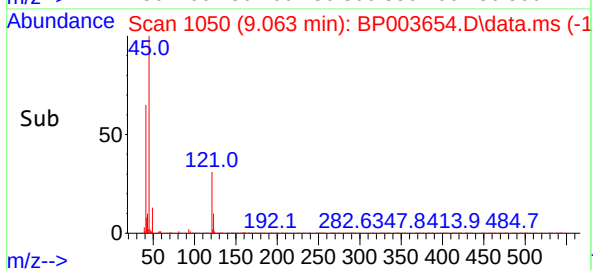
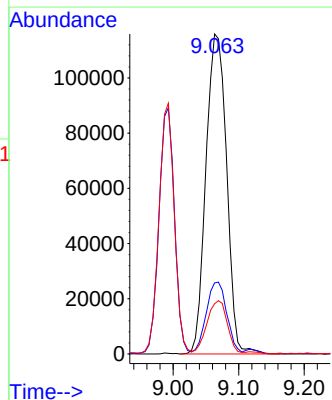
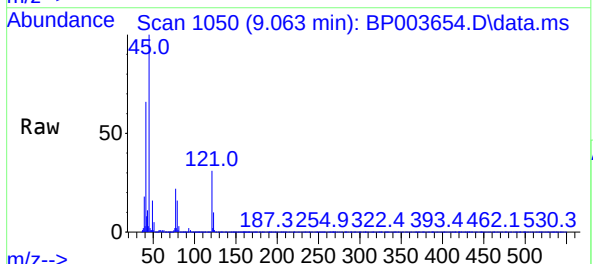
Instrument :
BNA_P
ClientSampleId :
PB132431BS

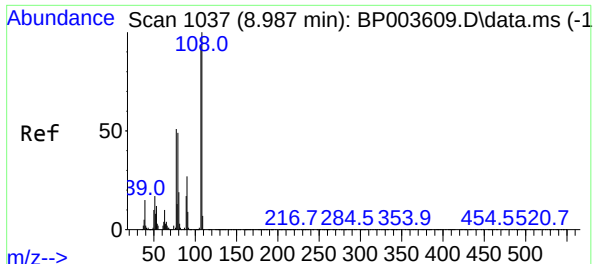
Tgt Ion: 79 Resp: 316630
Ion Ratio Lower Upper
79 100
108 64.8 73.5 110.3#
77 63.9 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 44.16 ng
RT: 9.063 min Scan# 1050
Delta R.T. -0.006 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion: 45 Resp: 254286
Ion Ratio Lower Upper
45 100
77 22.2 2.3 42.3
79 15.7 0.0 36.6

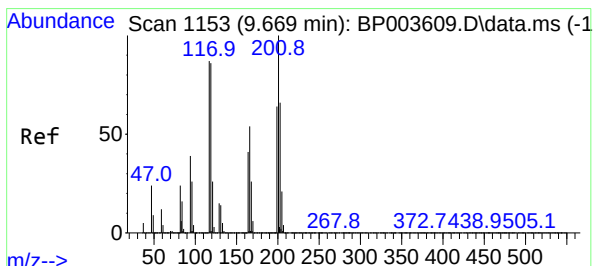
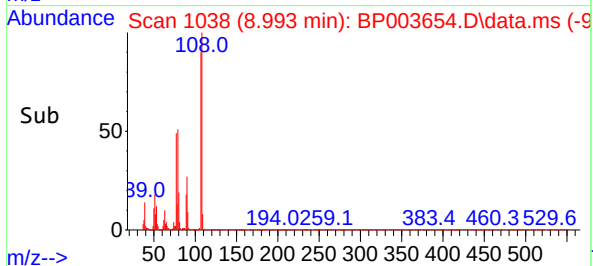
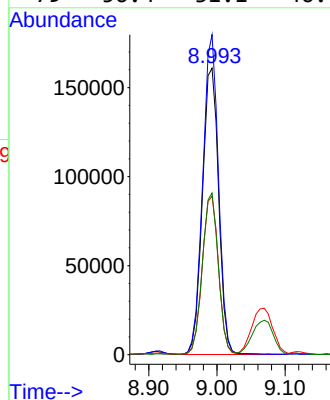
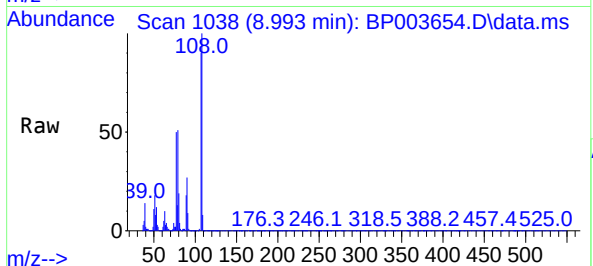




#17
2-Methylphenol
Concen: 56.18 ng
RT: 8.993 min Scan# 1038
Delta R.T. 0.012 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

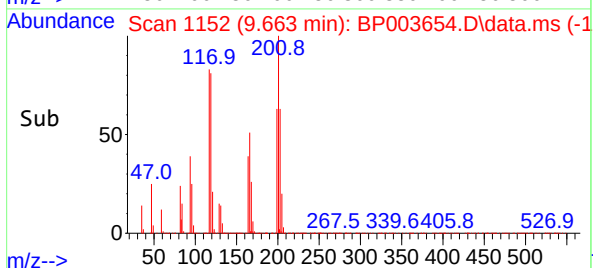
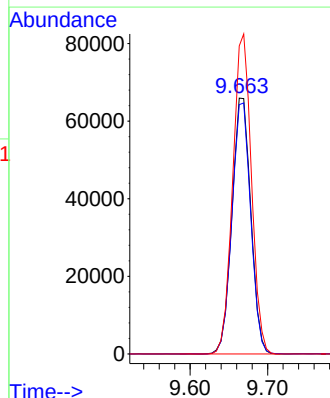
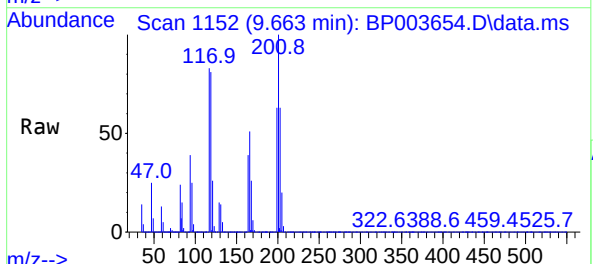
Instrument :
BNA_P
ClientSampleId :
PB132431BS

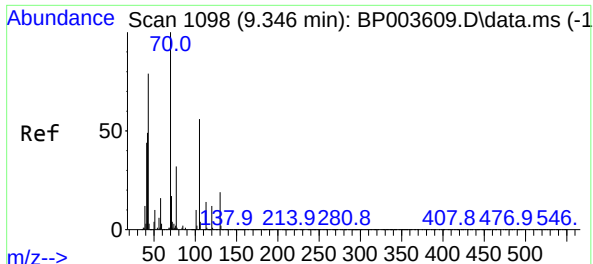
Tgt Ion:	107	Resp:	266672
Ion	Ratio	Lower	Upper
107	100		
108	111.7	89.6	134.4
77	55.4	31.8	47.6#
79	56.4	31.1	46.7#



#18
Hexachloroethane
Concen: 43.55 ng
RT: 9.663 min Scan# 1152
Delta R.T. -0.006 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:	117	Resp:	111805
Ion	Ratio	Lower	Upper
117	100		
119	97.4	78.8	118.2
201	120.4	92.3	138.5

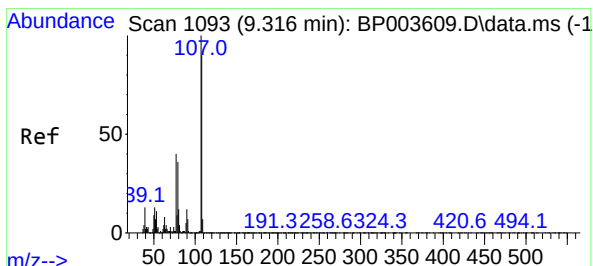
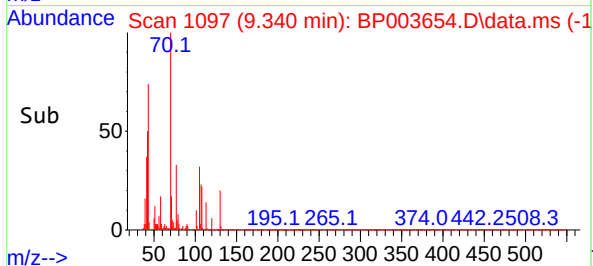
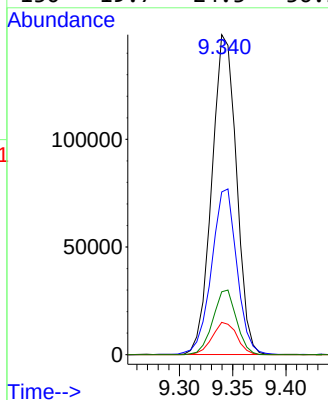
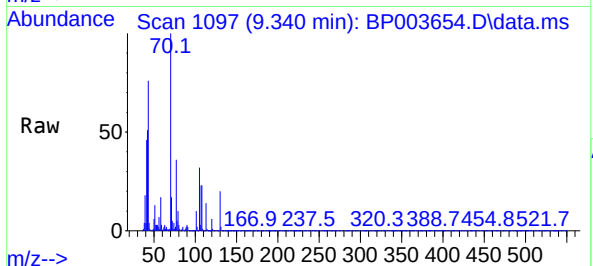




#19
n-Nitroso-di-n-propylamine
Concen: 49.31 ng
RT: 9.340 min Scan# 1097
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

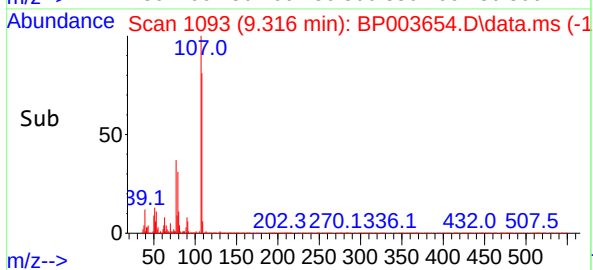
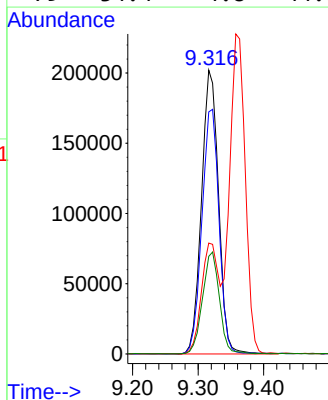
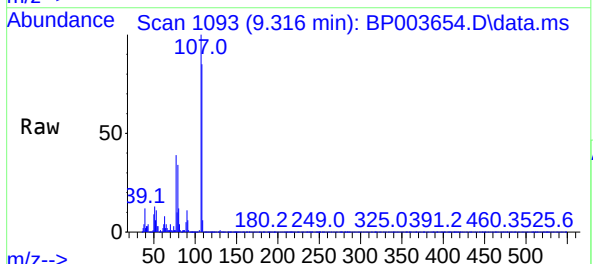
Instrument :
BNA_P
ClientSampleId :
PB132431BS

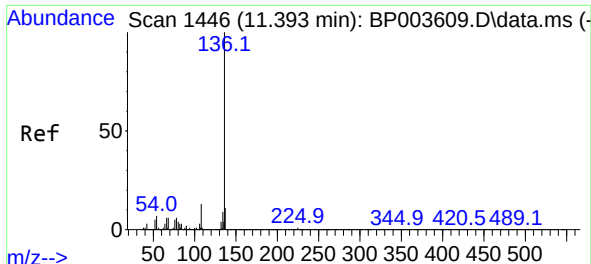
Tgt Ion:	70	Resp:	238435
Ion	Ratio	Lower	Upper
70	100		
42	50.8	32.8	49.2#
101	10.1	9.6	14.4
130	19.7	24.3	36.5#



#20
3+4-Methylphenols
Concen: 57.79 ng
RT: 9.316 min Scan# 1093
Delta R.T. 0.006 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:	107	Resp:	365179
Ion	Ratio	Lower	Upper
107	100		
108	85.3	69.0	109.0
77	39.1	8.5	48.5
79	34.4	4.8	44.8

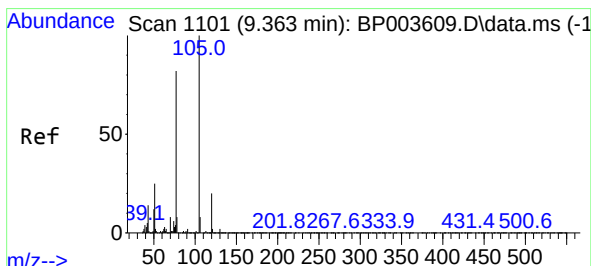
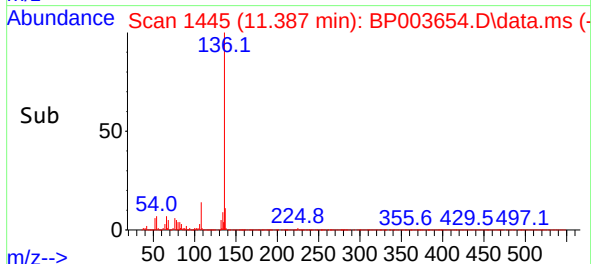
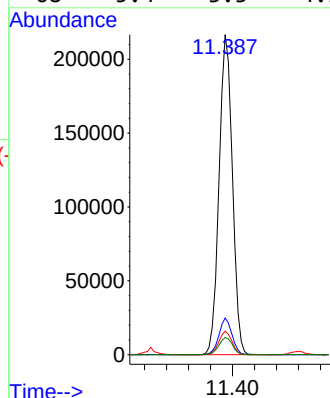
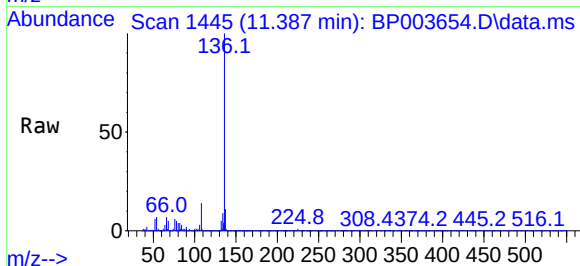




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.387 min Scan# 1445
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

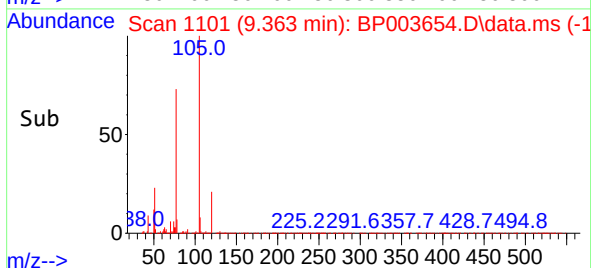
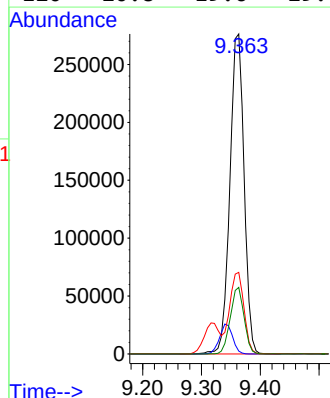
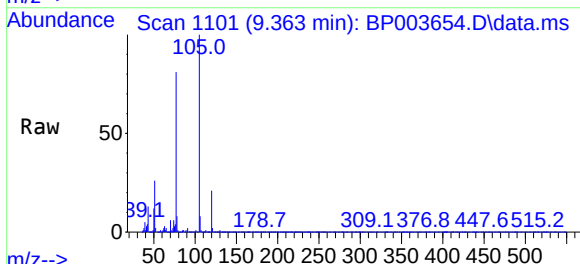
Instrument :
BNA_P
ClientSampleId :
PB132431BS

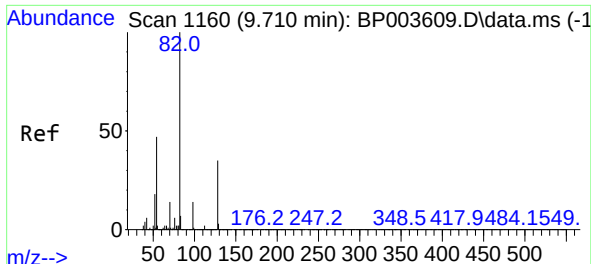
Tgt Ion:	136	Resp:	364380
Ion	Ratio	Lower	Upper
136	100		
137	11.4	8.6	13.0
54	7.3	3.6	5.4#
68	5.4	3.3	4.9#



#22
Acetophenone
Concen: 43.13 ng
RT: 9.363 min Scan# 1101
Delta R.T. 0.006 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:	105	Resp:	463948
Ion	Ratio	Lower	Upper
105	100		
71	0.9	2.6	3.8#
51	25.5	13.5	20.3#
120	20.8	19.6	29.4

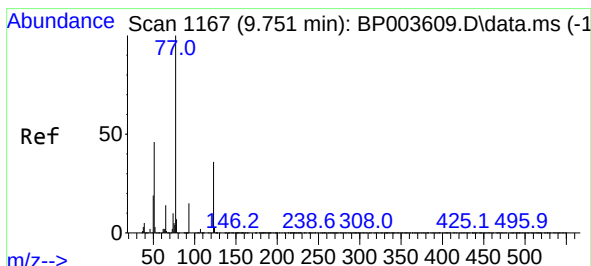
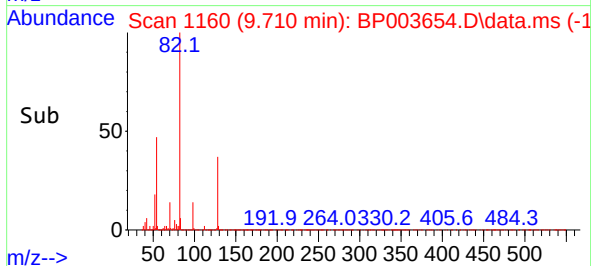
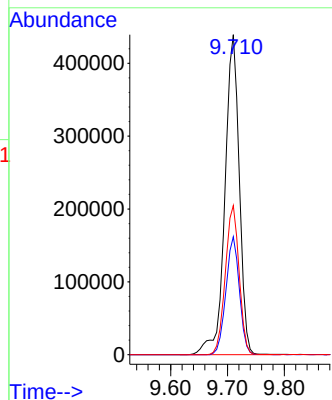
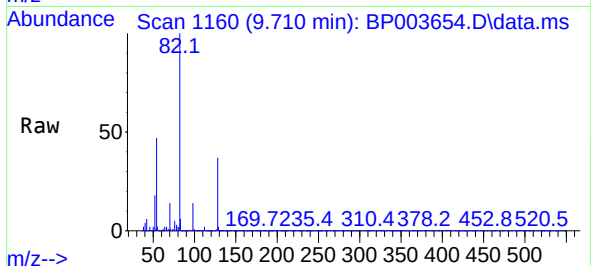




#23
Nitrobenzene-d5
Concen: 98.59 ng
RT: 9.710 min Scan# 1160
Delta R.T. 0.006 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

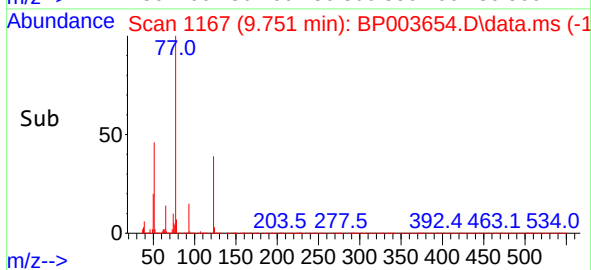
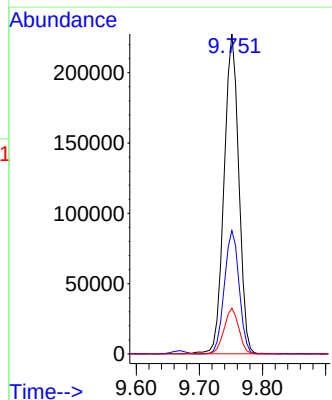
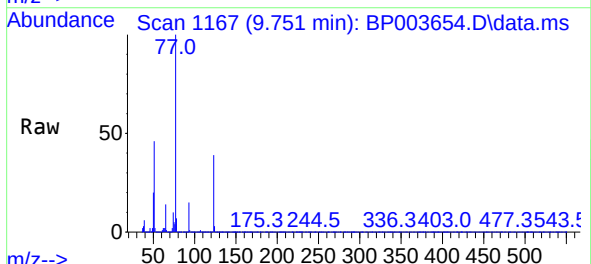
Instrument :
BNA_P
ClientSampleId :
PB132431BS

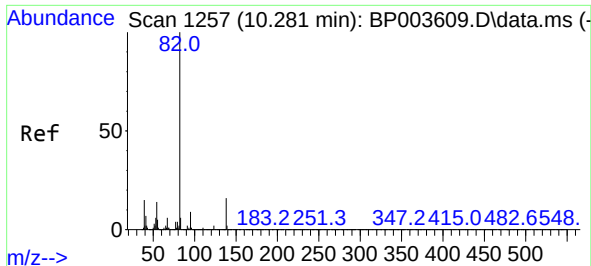
Tgt Ion: 82 Resp: 774828
Ion Ratio Lower Upper
82 100
128 36.9 45.6 68.4#
54 46.6 30.1 45.1#



#24
Nitrobenzene
Concen: 47.54 ng
RT: 9.751 min Scan# 1167
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion: 77 Resp: 367826
Ion Ratio Lower Upper
77 100
123 38.5 48.6 72.8#
65 14.3 10.0 15.0

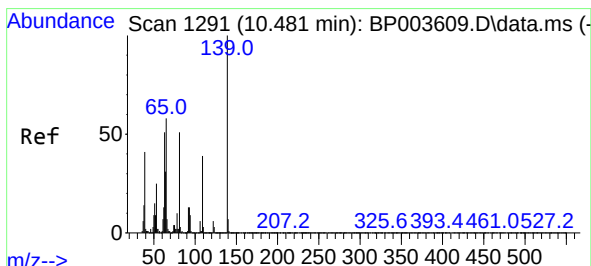
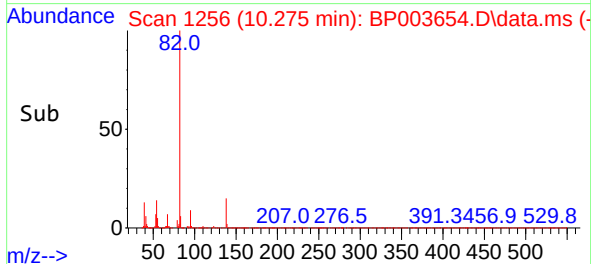
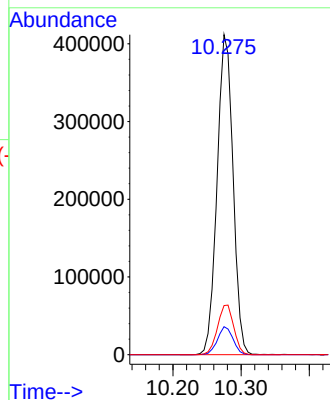
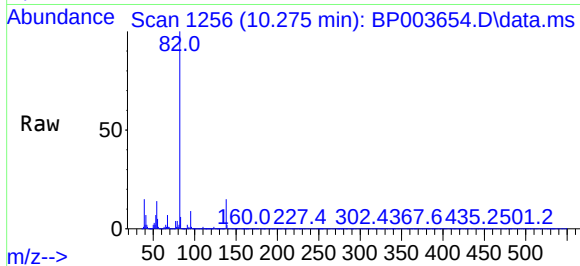




#25
Isophorone
Concen: 45.72 ng
RT: 10.275 min Scan# 1256
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

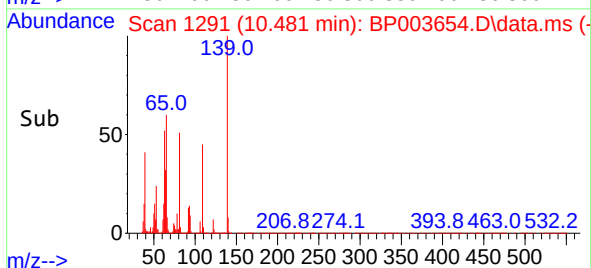
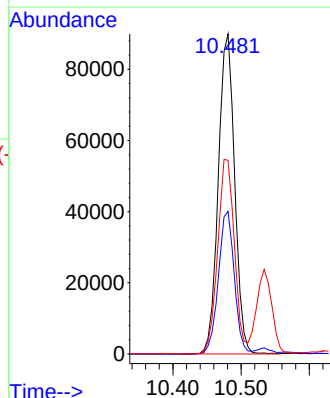
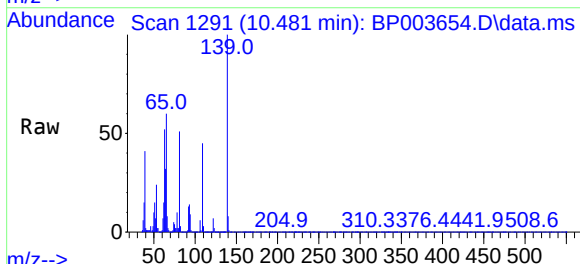
Instrument :
BNA_P
ClientSampleId :
PB132431BS

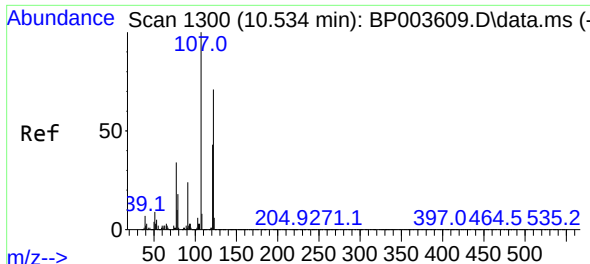
Tgt Ion: 82 Resp: 670464
Ion Ratio Lower Upper
82 100
95 8.8 6.4 9.6
138 15.3 18.7 28.1#



#26
2-Nitrophenol
Concen: 64.24 ng
RT: 10.481 min Scan# 1291
Delta R.T. 0.006 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion: 139 Resp: 150301
Ion Ratio Lower Upper
139 100
109 44.6 22.1 33.1#
65 60.5 26.5 39.7#

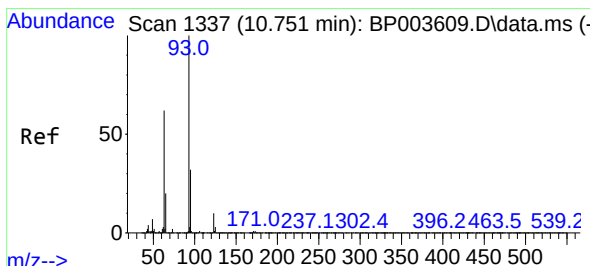
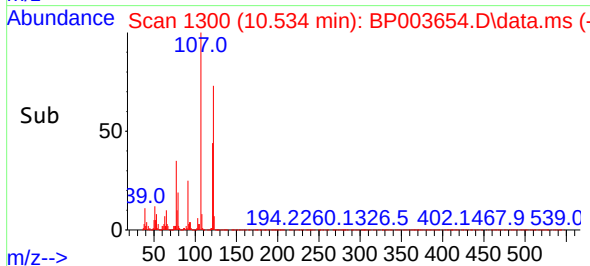
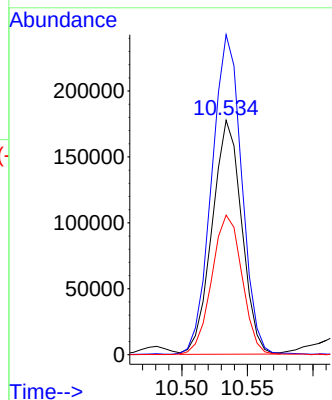
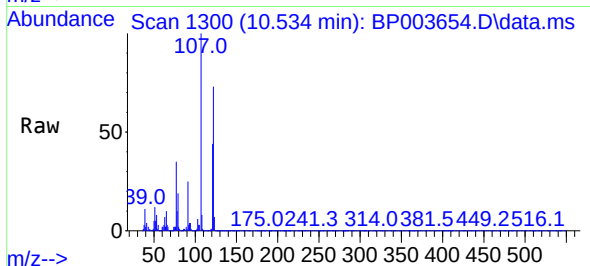




#27
2,4-Dimethylphenol
Concen: 57.62 ng
RT: 10.534 min Scan# 1300
Delta R.T. 0.006 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

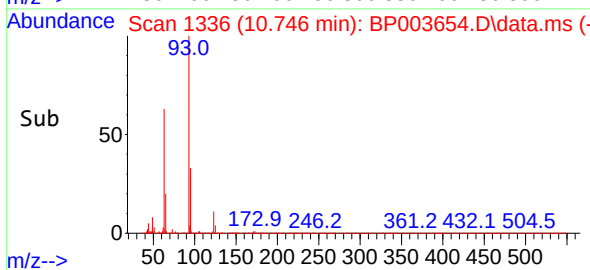
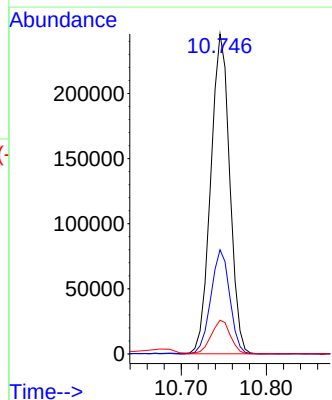
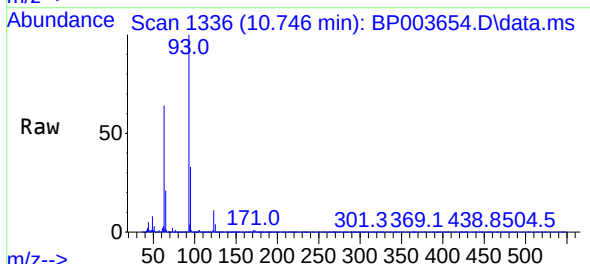
Instrument :
BNA_P
ClientSampleId :
PB132431BS

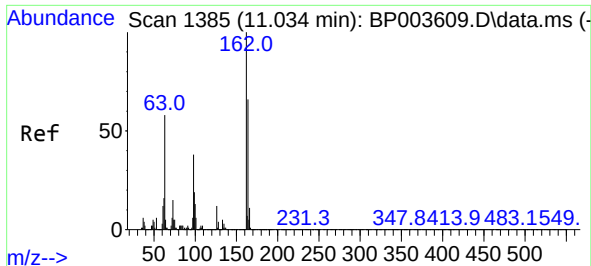
Tgt Ion:122 Resp: 278496
Ion Ratio Lower Upper
122 100
107 136.5 87.3 130.9#
121 59.5 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 42.15 ng
RT: 10.746 min Scan# 1336
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion: 93 Resp: 380056
Ion Ratio Lower Upper
93 100
95 32.6 26.7 40.1
123 10.6 10.5 15.7

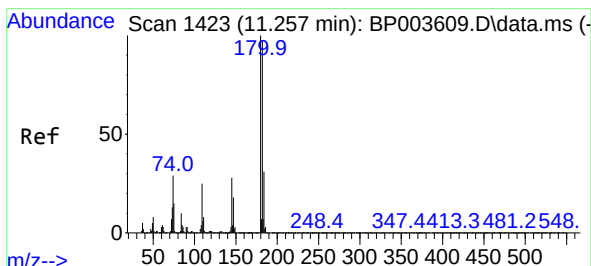
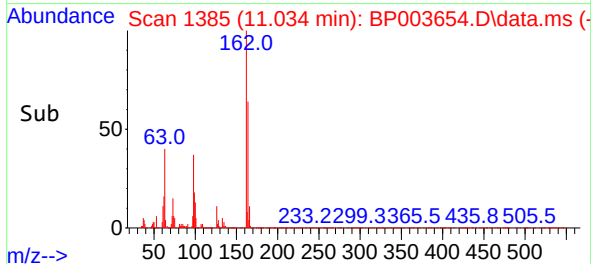
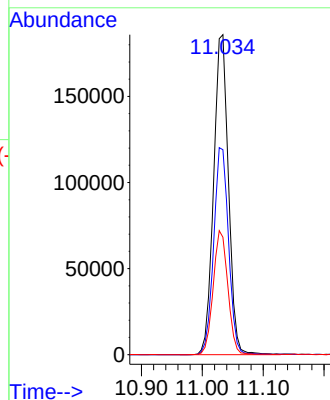
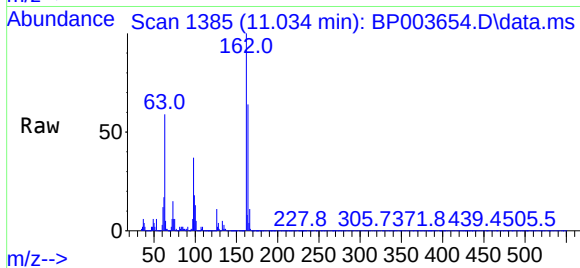




#29
2,4-Dichlorophenol
Concen: 52.12 ng
RT: 11.034 min Scan# 1385
Delta R.T. 0.006 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

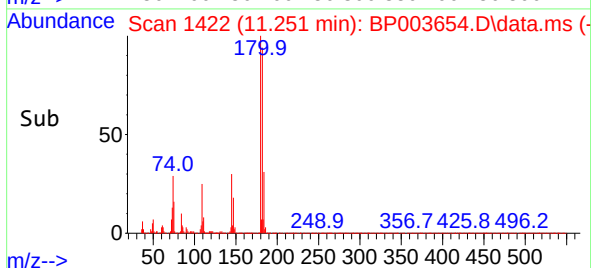
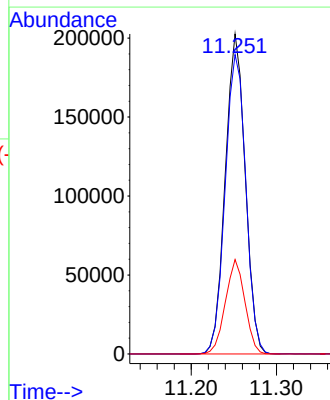
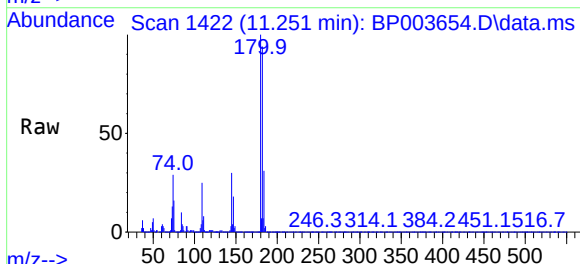
Instrument :
BNA_P
ClientSampleId :
PB132431BS

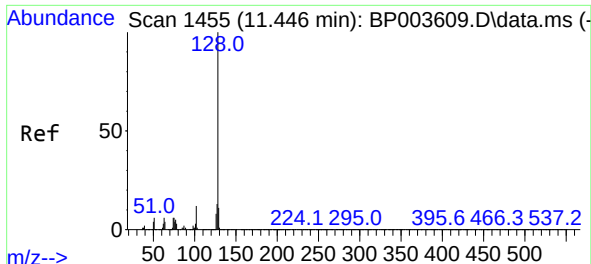
Tgt Ion:162 Resp: 314402
Ion Ratio Lower Upper
162 100
164 64.0 45.8 85.8
98 36.7 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 41.17 ng
RT: 11.251 min Scan# 1422
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:180 Resp: 329380
Ion Ratio Lower Upper
180 100
182 93.6 76.2 114.2
145 29.5 23.8 35.8

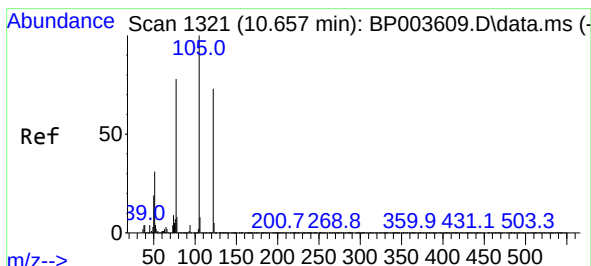
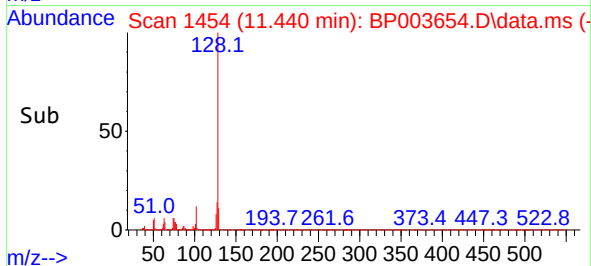
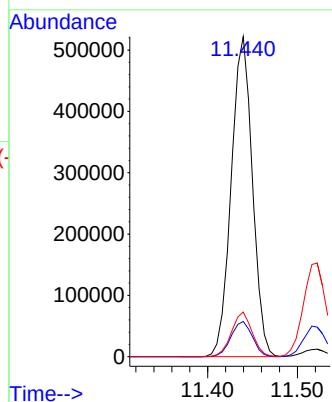
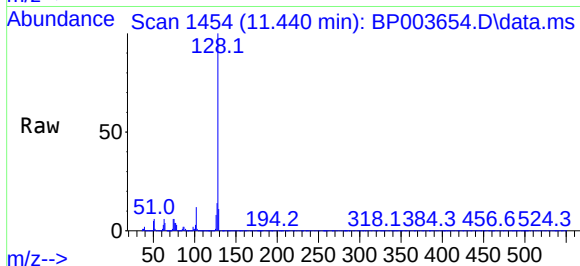




#31
Naphthalene
Concen: 43.70 ng
RT: 11.440 min Scan# 1454
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

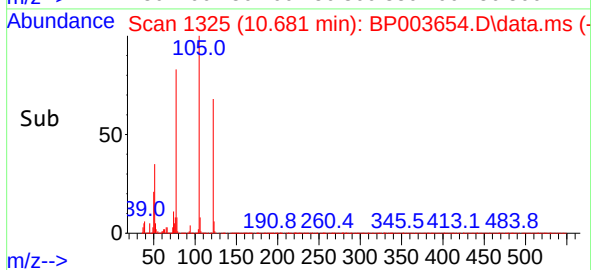
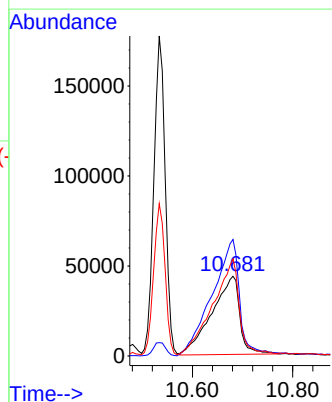
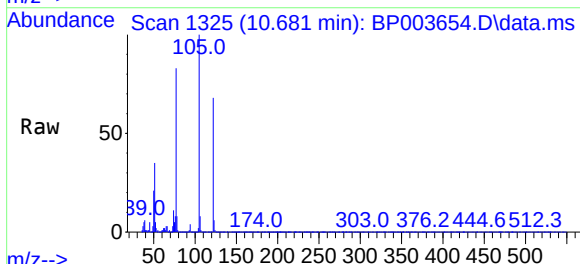
Instrument :
BNA_P
ClientSampleId :
PB132431BS

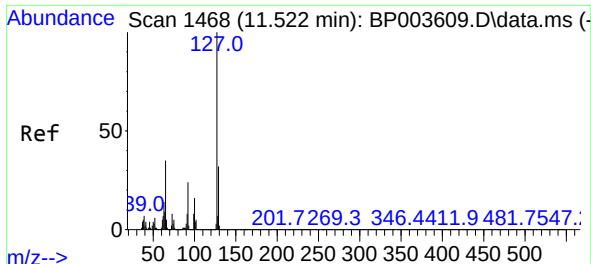
Tgt Ion:128 Resp: 853760
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 14.0 10.6 15.8



#32
Benzoic acid
Concen: 62.37 ng
RT: 10.681 min Scan# 1325
Delta R.T. 0.017 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:122 Resp: 168766
Ion Ratio Lower Upper
122 100
105 146.1 94.1 134.1#
77 122.0 50.1 90.1#

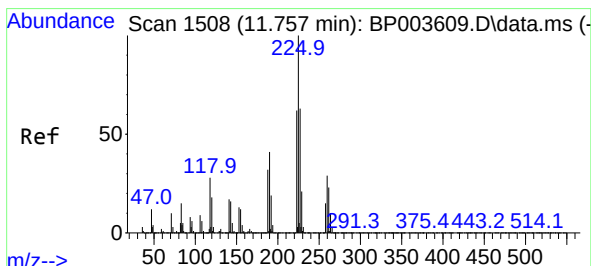
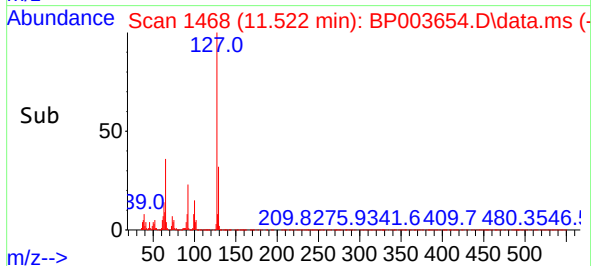
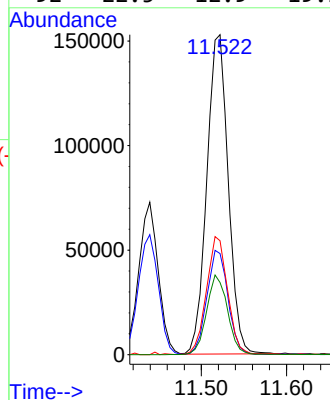
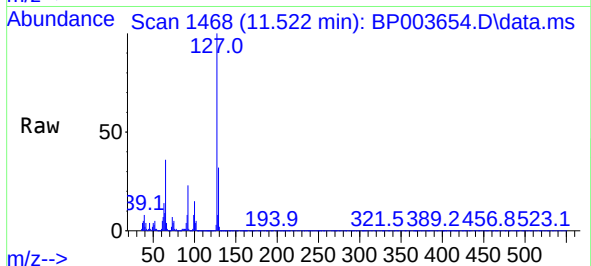




#33
4-Chloroaniline
Concen: 31.68 ng
RT: 11.522 min Scan# 1468
Delta R.T. 0.006 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

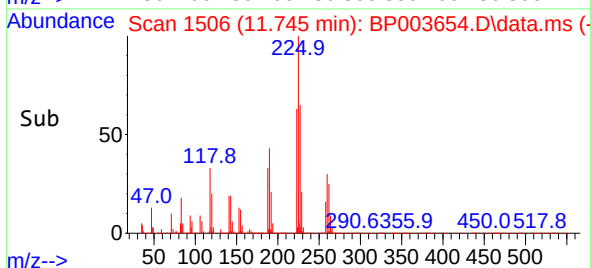
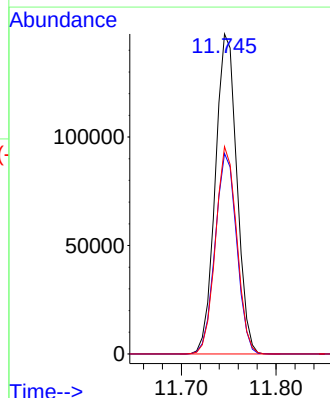
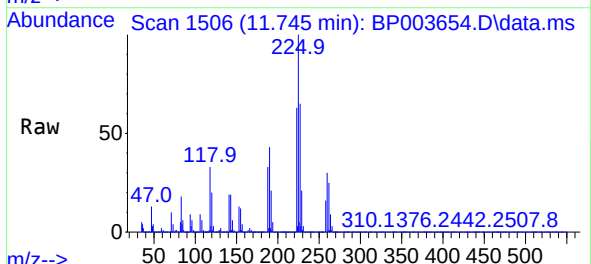
Instrument :
BNA_P
ClientSampleId :
PB132431BS

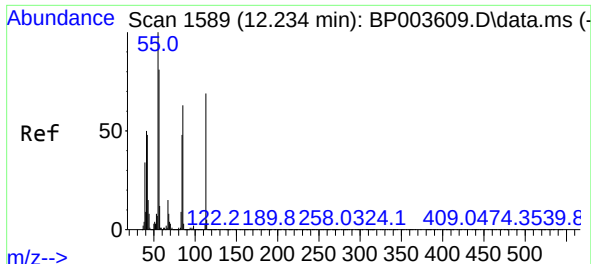
Tgt Ion:	127	Resp:	267204
Ion	Ratio	Lower	Upper
127	100		
129	31.6	25.7	38.5
65	35.6	17.3	25.9#
92	22.5	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 39.27 ng
RT: 11.745 min Scan# 1506
Delta R.T. -0.006 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:	225	Resp:	232914
Ion	Ratio	Lower	Upper
225	100		
223	62.7	50.1	75.1
227	64.8	51.4	77.2

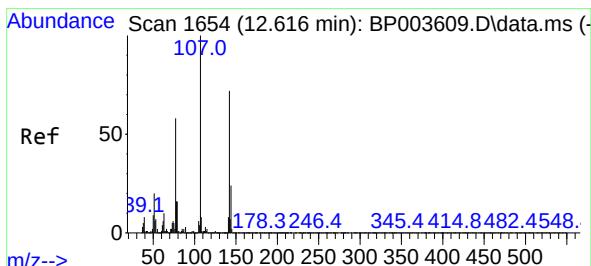
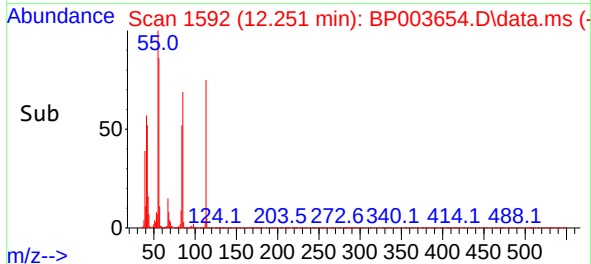
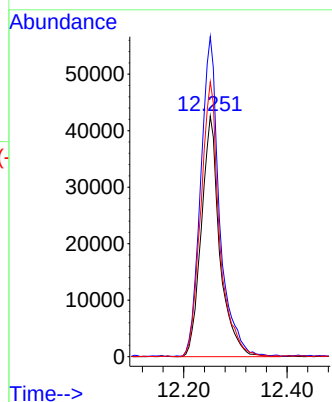
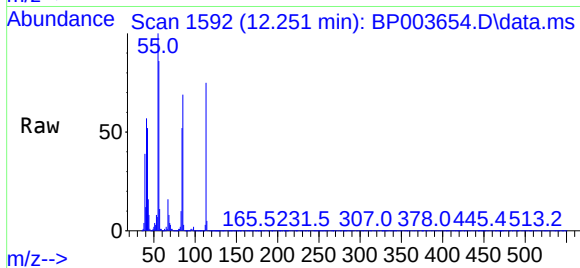




#35
Caprolactam
Concen: 55.12 ng
RT: 12.251 min Scan# 1592
Delta R.T. 0.012 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

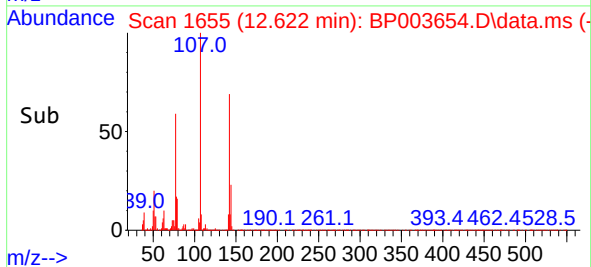
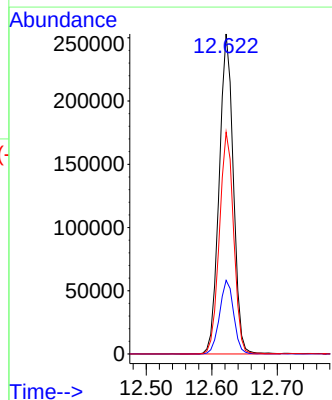
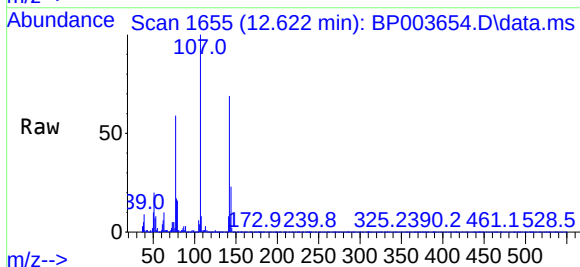
Instrument :
BNA_P
ClientSampleId :
PB132431BS

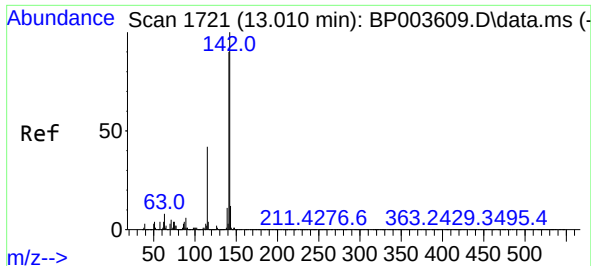
Tgt Ion	Ratio	Lower	Upper
113	100		
55	133.0	77.3	117.3#
56	114.2	55.9	95.9#



#36
4-Chloro-3-methylphenol
Concen: 54.83 ng
RT: 12.622 min Scan# 1655
Delta R.T. 0.006 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion	Ratio	Lower	Upper
107	100		
144	23.0	22.7	34.1
142	69.3	70.7	106.1#

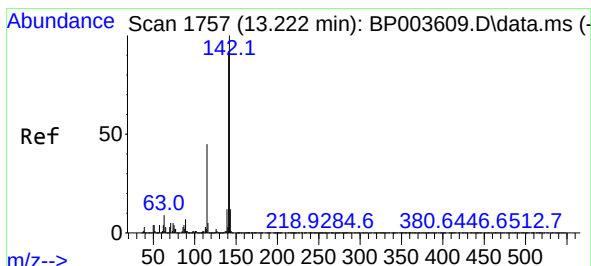
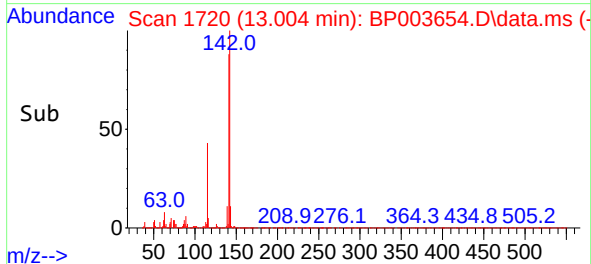
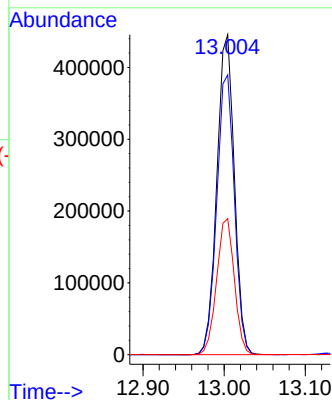
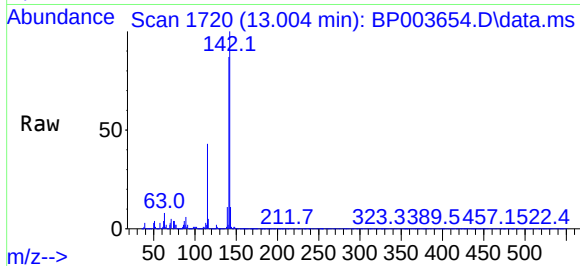




#37
2-Methylnaphthalene
Concen: 46.03 ng
RT: 13.004 min Scan# 1720
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

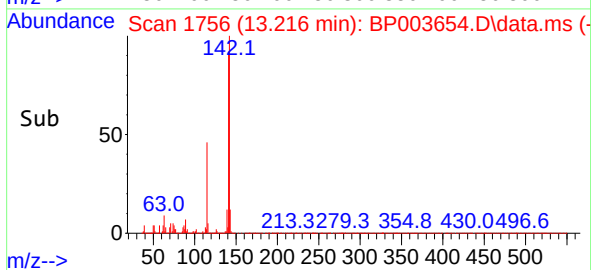
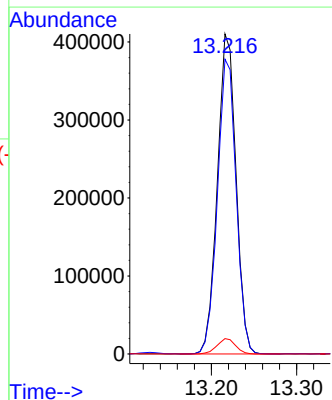
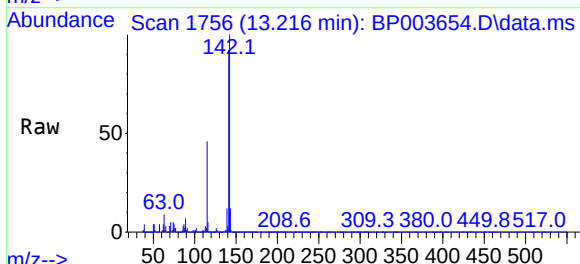
Instrument :
BNA_P
ClientSampleId :
PB132431BS

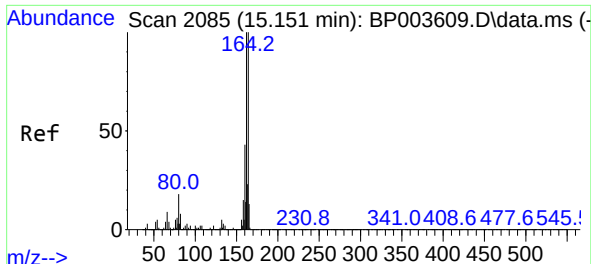
Tgt Ion:142 Resp: 668992
Ion Ratio Lower Upper
142 100
141 87.4 71.4 107.2
115 42.5 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 45.50 ng
RT: 13.216 min Scan# 1756
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:142 Resp: 621632
Ion Ratio Lower Upper
142 100
141 92.1 74.4 111.6
116 4.8 2.9 4.3#

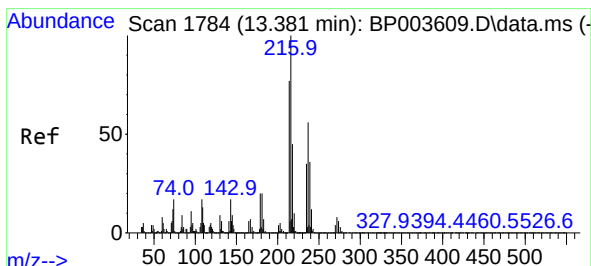
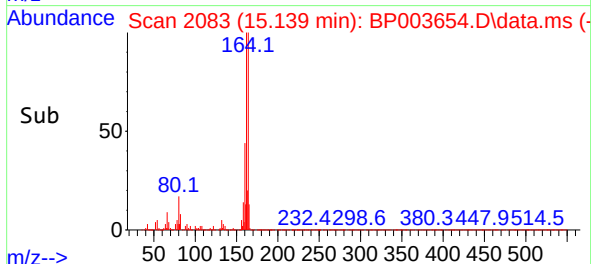
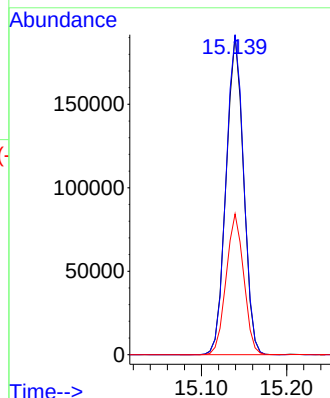
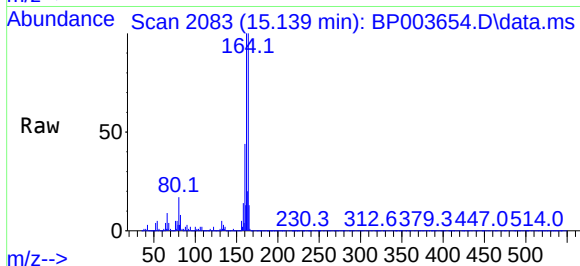




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.139 min Scan# 2083
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

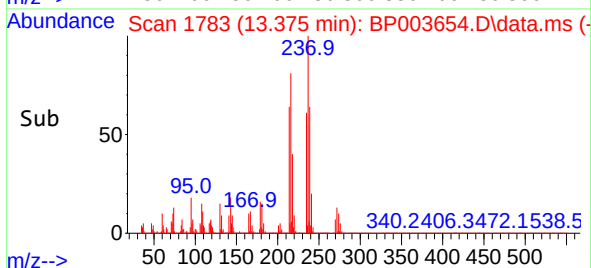
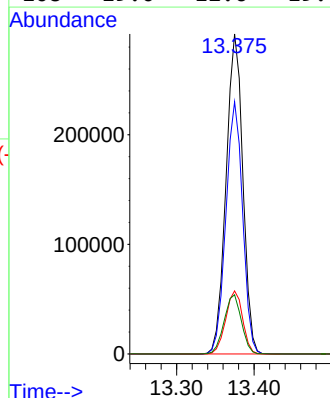
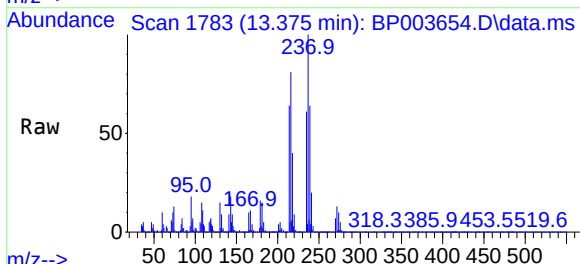
Instrument :
BNA_P
ClientSampleId :
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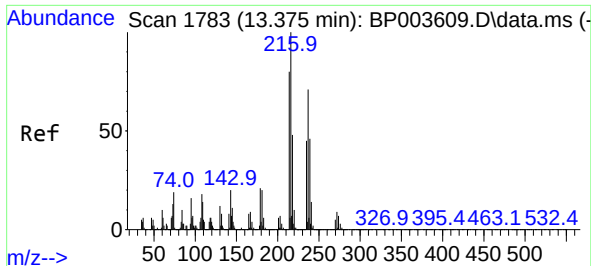
Tgt Ion:164 Resp: 271677
Ion Ratio Lower Upper
164 100
162 100.2 79.4 119.2
160 44.1 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.63 ng
RT: 13.375 min Scan# 1783
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:216 Resp: 439076
Ion Ratio Lower Upper
216 100
214 78.7 63.0 94.6
179 19.9 16.9 25.3
108 19.0 12.6 19.0#

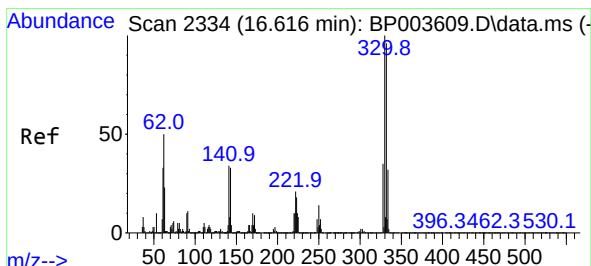
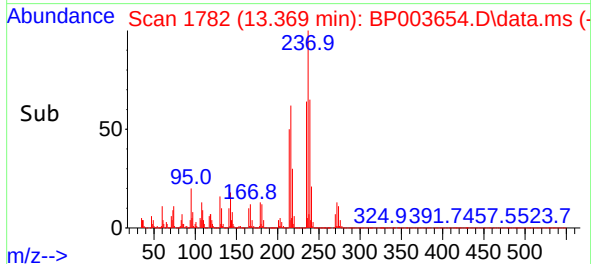
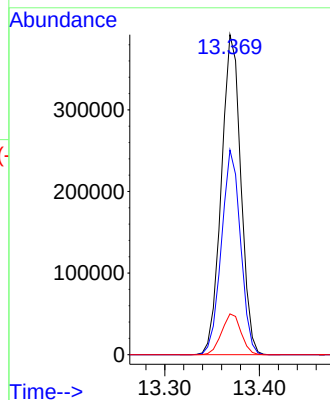
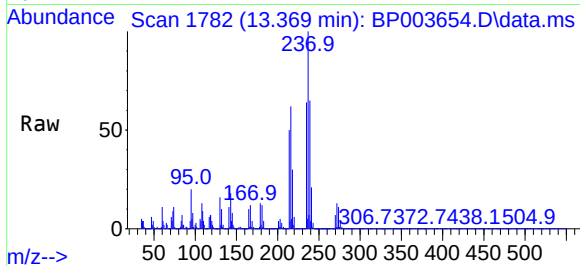




#41
Hexachlorocyclopentadiene
Concen: 97.49 ng
RT: 13.369 min Scan# 1782
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

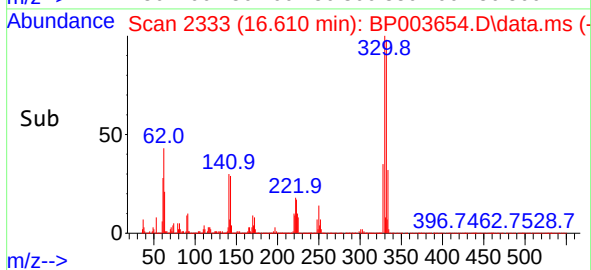
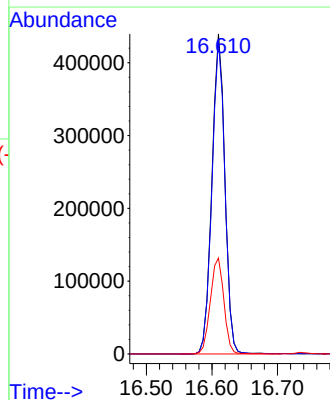
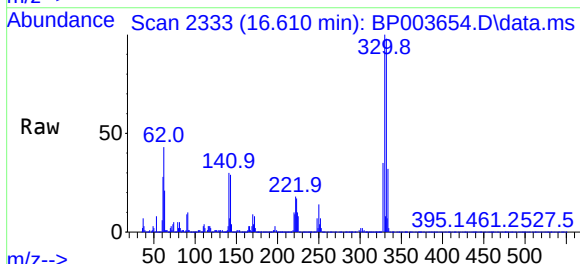
Instrument :
BNA_P
ClientSampleId :
PB132431BS

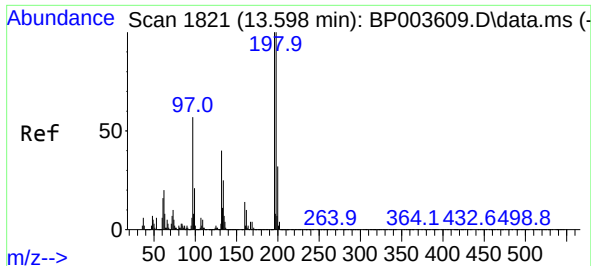
Tgt Ion:237	Resp: 559645
Ion Ratio	Lower Upper
237 100	
235 63.9	43.2 83.2
272 12.7	0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 166.74 ng
RT: 16.610 min Scan# 2333
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:330	Resp: 603967
Ion Ratio	Lower Upper
330 100	
332 97.9	77.1 115.7
141 31.4	23.4 35.2

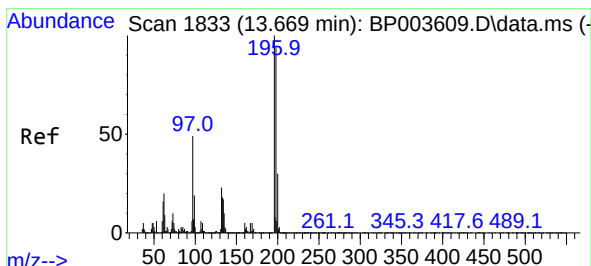
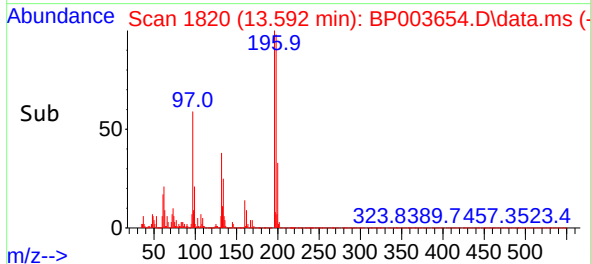
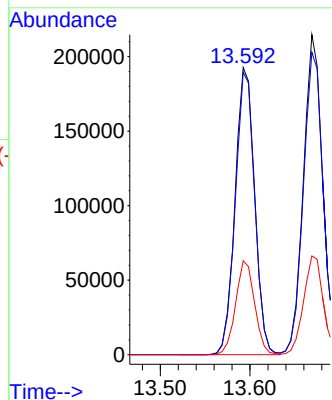
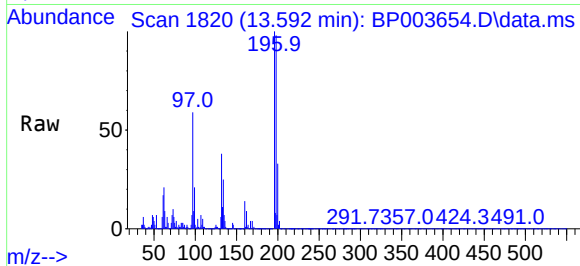




#43
2,4,6-Trichlorophenol
Concen: 51.01 ng
RT: 13.592 min Scan# 1820
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

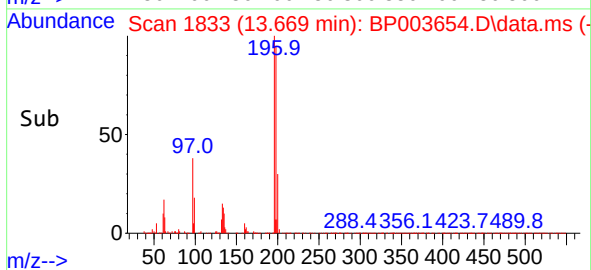
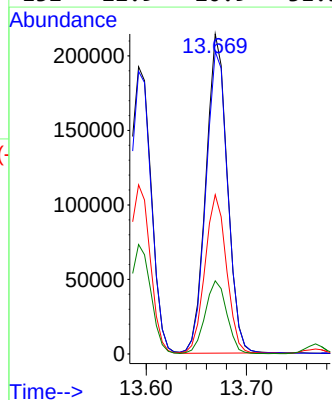
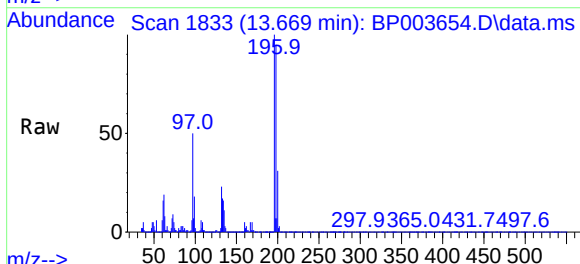
Instrument :
BNA_P
ClientSampleID :
PB132431BS

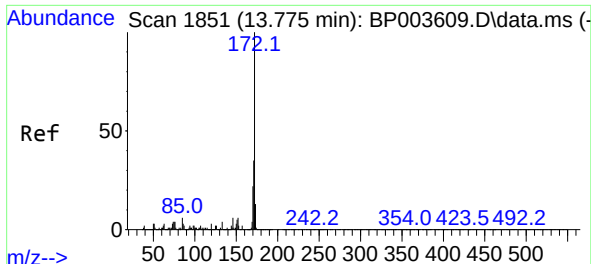
Tgt Ion:196 Resp: 291356
Ion Ratio Lower Upper
196 100
198 98.4 77.0 115.6
200 32.7 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 53.05 ng
RT: 13.669 min Scan# 1833
Delta R.T. 0.006 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:196 Resp: 318226
Ion Ratio Lower Upper
196 100
198 94.5 77.3 115.9
97 49.8 31.0 46.4#
132 22.9 20.9 31.3



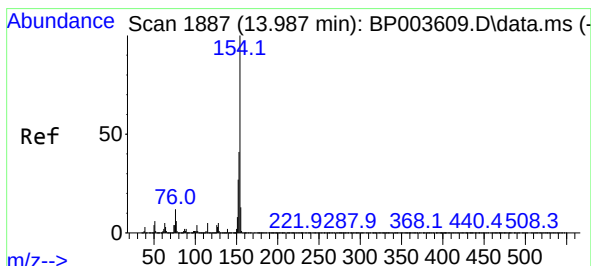
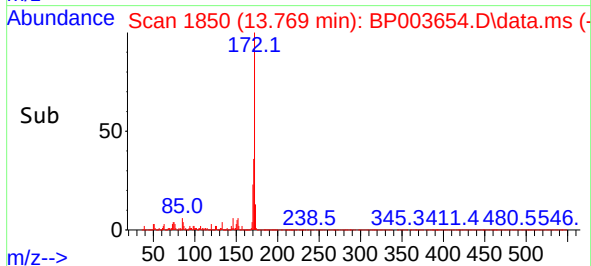
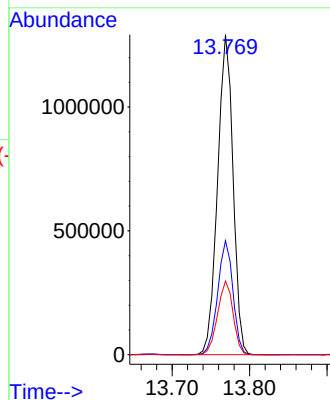
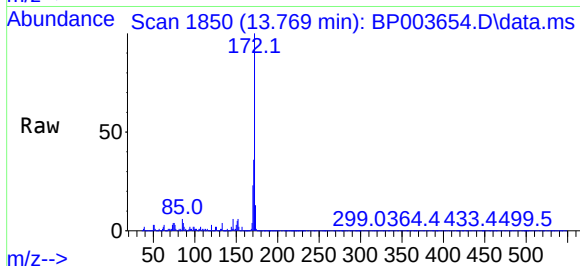


#45
2-Fluorobiphenyl
Concen: 86.45 ng
RT: 13.769 min Scan# 1850
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Instrument :
BNA_P
ClientSampleId :
PB132431BS

Tgt Ion:172 Resp: 1790222

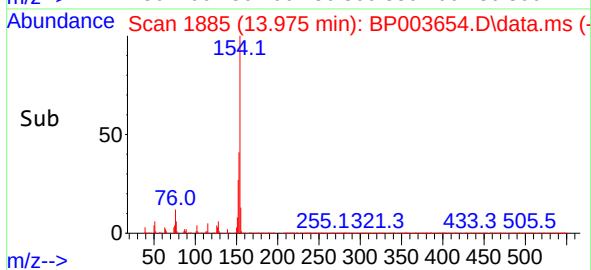
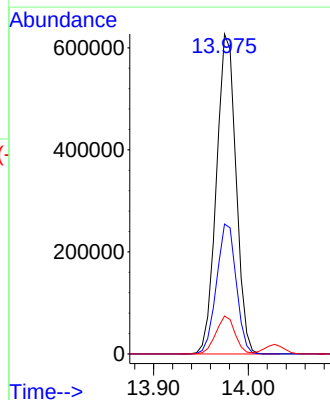
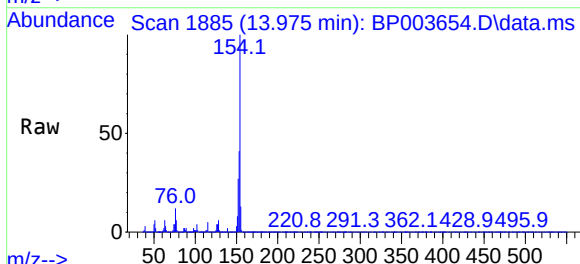
Ion	Ratio	Lower	Upper
172	100		
171	35.6	28.5	42.7
170	23.0	19.2	28.8

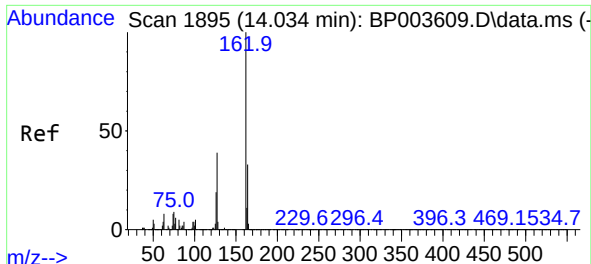


#46
1,1'-Biphenyl
Concen: 42.93 ng
RT: 13.975 min Scan# 1885
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:154 Resp: 901171

Ion	Ratio	Lower	Upper
154	100		
153	40.6	20.4	60.4
76	11.9	0.0	29.3

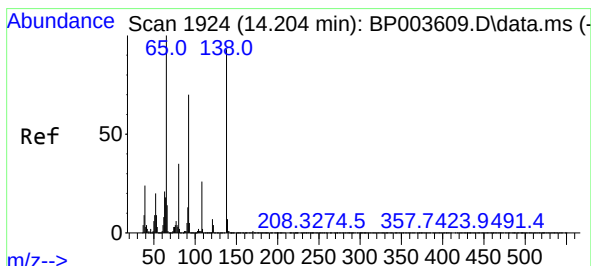
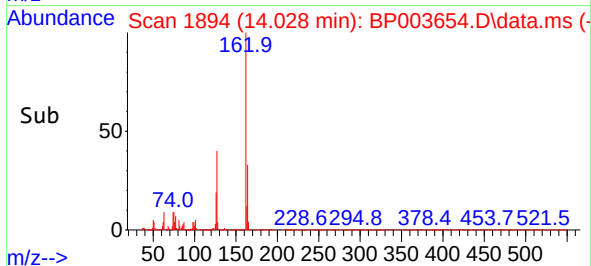
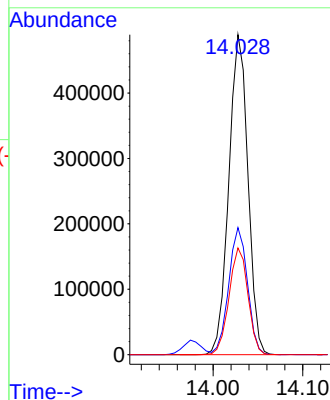
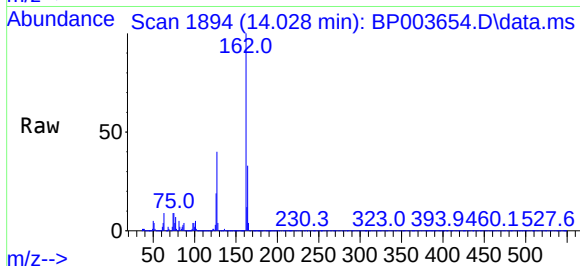




#47
2-Chloronaphthalene
Concen: 41.33 ng
RT: 14.028 min Scan# 1894
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

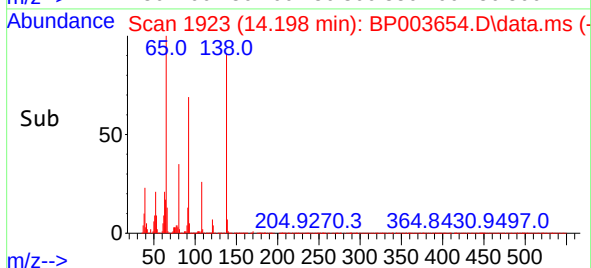
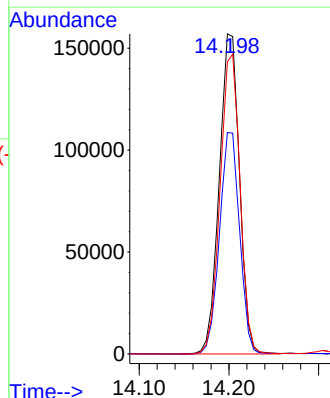
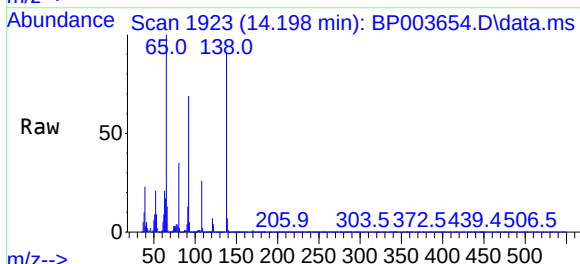
Instrument :
BNA_P
ClientSampleId :
PB132431BS

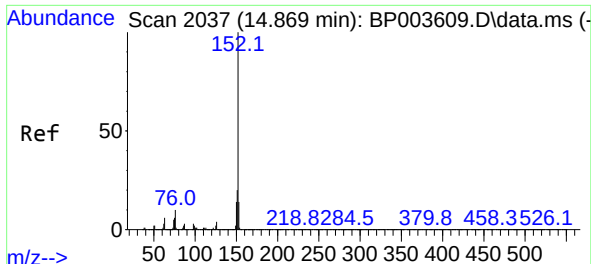
Tgt Ion:162 Resp: 722406
Ion Ratio Lower Upper
162 100
127 39.7 29.9 44.9
164 33.4 26.1 39.1



#48
2-Nitroaniline
Concen: 49.25 ng
RT: 14.198 min Scan# 1923
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion: 65 Resp: 245398
Ion Ratio Lower Upper
65 100
92 69.2 70.6 106.0#
138 91.3 133.6 200.4#

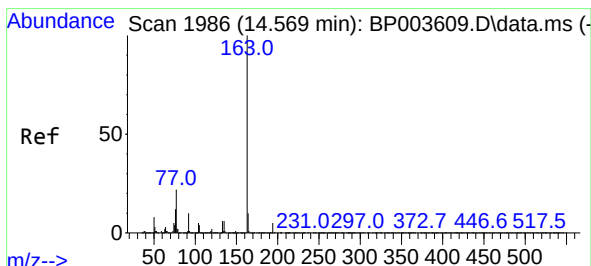
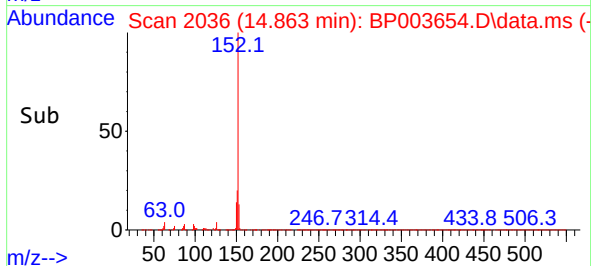
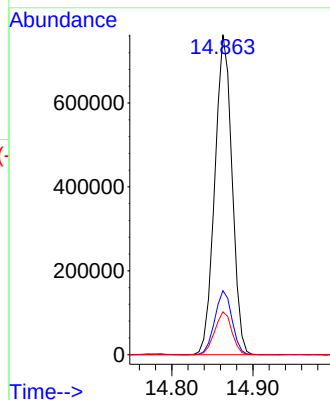
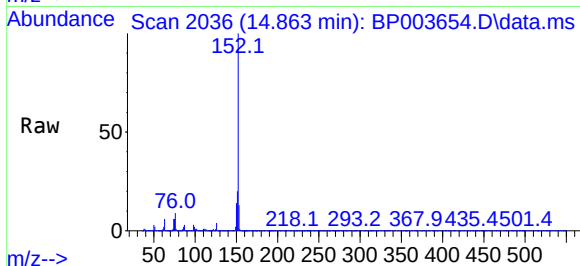




#49
Acenaphthylene
Concen: 44.11 ng
RT: 14.863 min Scan# 2036
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

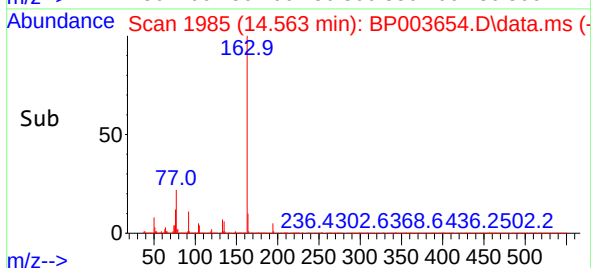
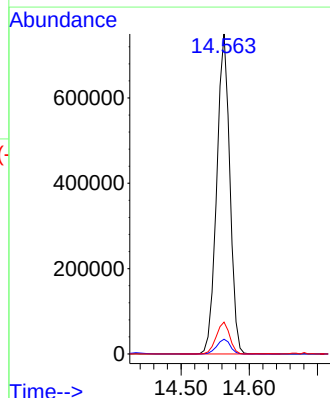
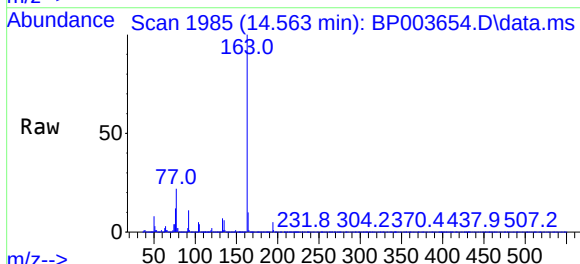
Instrument :
BNA_P
ClientSampleId :
PB132431BS

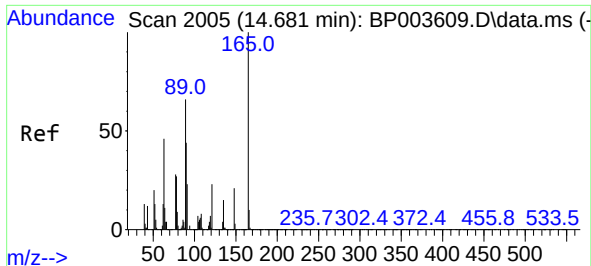
Tgt Ion:152 Resp: 1123037
Ion Ratio Lower Upper
152 100
151 20.0 15.9 23.9
153 13.4 10.5 15.7



#50
Dimethylphthalate
Concen: 44.87 ng
RT: 14.563 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:163 Resp: 1000849
Ion Ratio Lower Upper
163 100
194 4.6 3.3 4.9
164 9.9 8.2 12.2

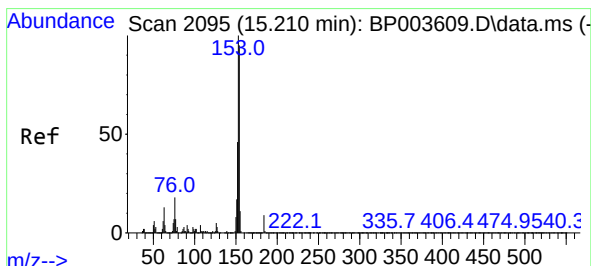
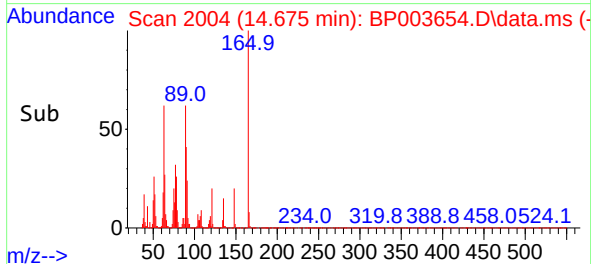
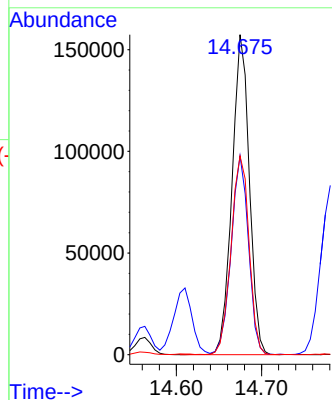
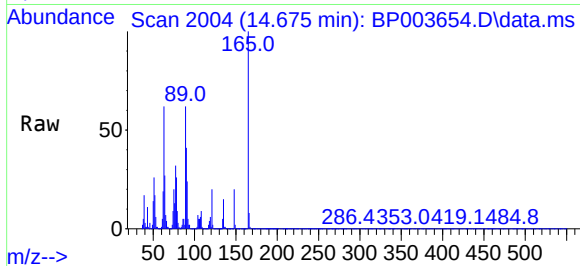




#51
2,6-Dinitrotoluene
Concen: 55.14 ng
RT: 14.675 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

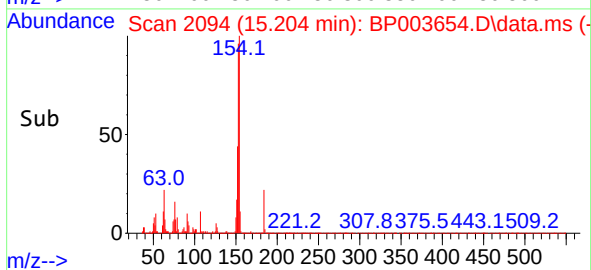
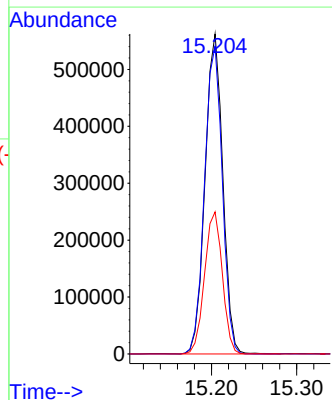
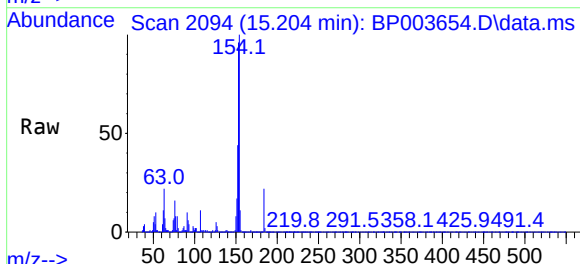
Instrument :
BNA_P
ClientSampleId :
PB132431BS

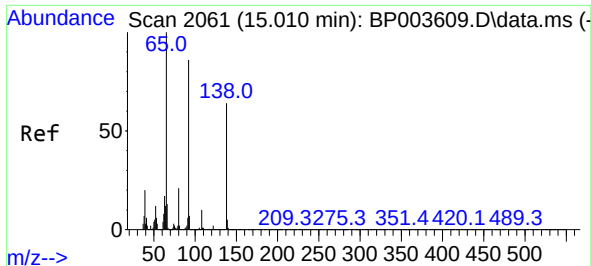
Tgt Ion:165 Resp: 221531
Ion Ratio Lower Upper
165 100
63 62.1 27.8 41.6#
89 62.1 34.6 52.0#



#52
Acenaphthene
Concen: 48.99 ng
RT: 15.204 min Scan# 2094
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:154 Resp: 812469
Ion Ratio Lower Upper
154 100
153 96.2 91.0 136.6
152 44.4 43.0 64.6

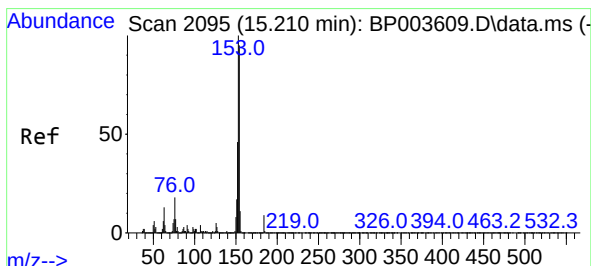
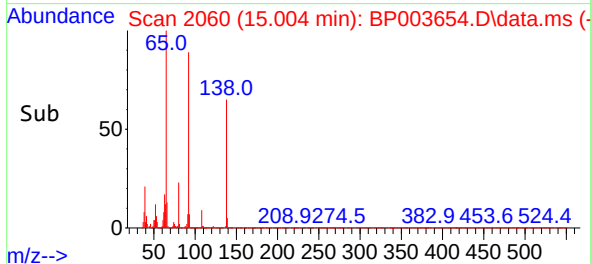
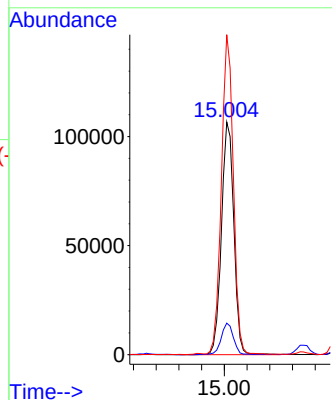
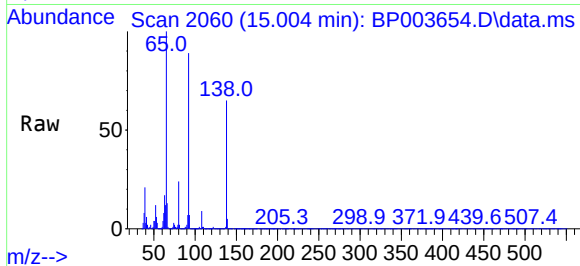




#53
3-Nitroaniline
Concen: 39.80 ng
RT: 15.004 min Scan# 2060
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

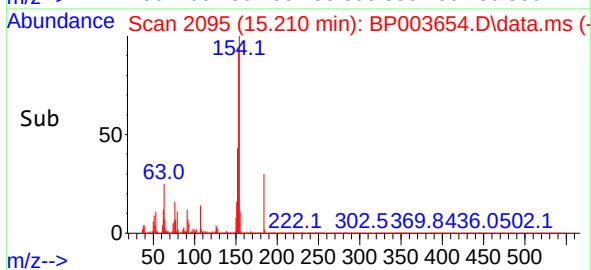
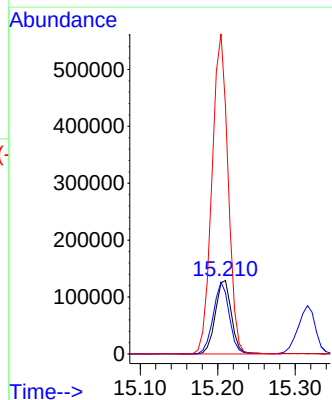
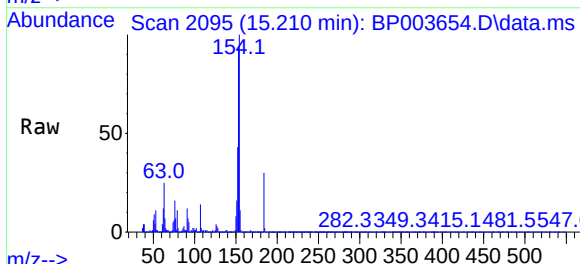
Instrument :
BNA_P
ClientSampleId :
PB132431BS

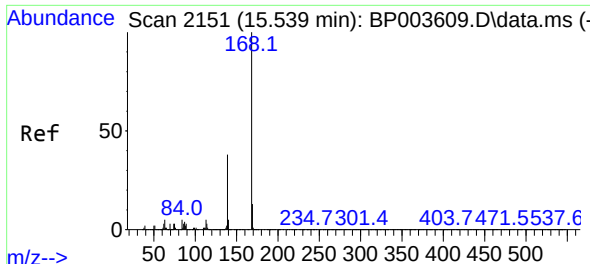
Tgt Ion:138 Resp: 161194
Ion Ratio Lower Upper
138 100
108 13.6 7.5 11.3#
92 137.6 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 87.56 ng
RT: 15.210 min Scan# 2095
Delta R.T. 0.006 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:184 Resp: 187289
Ion Ratio Lower Upper
184 100
63 83.4 32.3 48.5#
154 337.0 49.1 73.7#

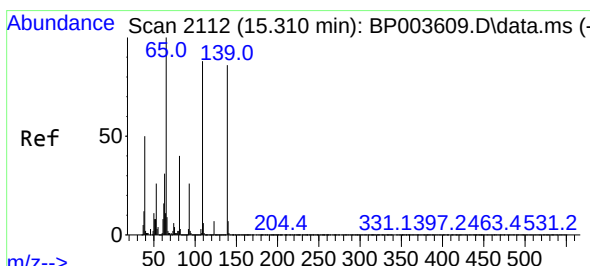
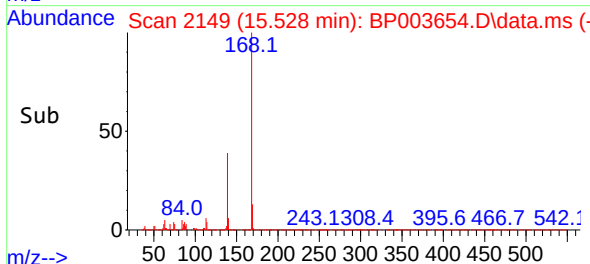
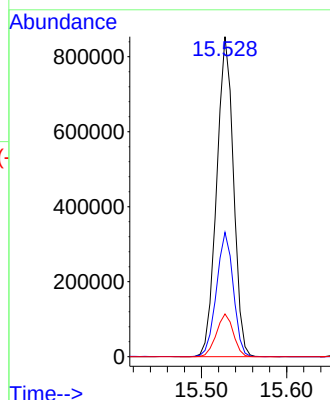
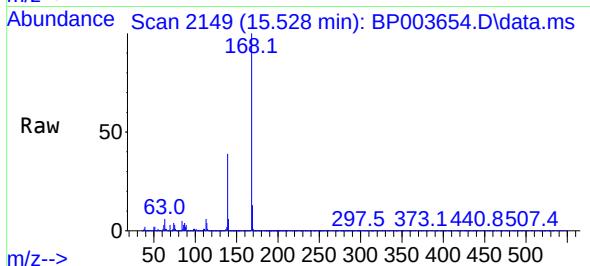




#55
Dibenzenofuran
Concen: 45.31 ng
RT: 15.528 min Scan# 2149
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

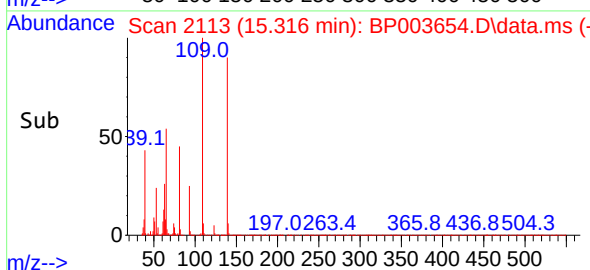
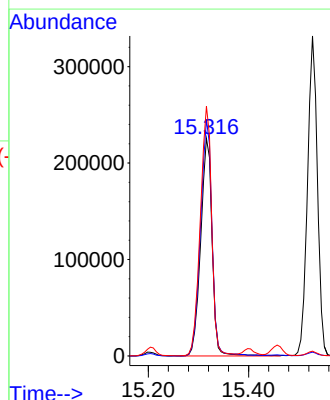
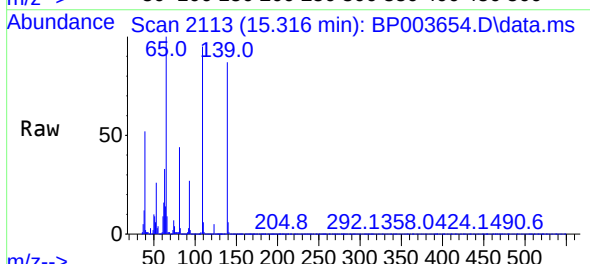
Instrument :
BNA_P
ClientSampleId :
PB132431BS

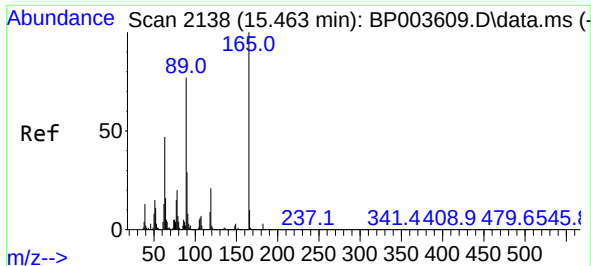
Tgt Ion:168 Resp: 1167949
Ion Ratio Lower Upper
168 100
139 38.9 29.1 43.7
169 13.4 10.4 15.6



#56
4-Nitrophenol
Concen: 122.38 ng
RT: 15.316 min Scan# 2113
Delta R.T. 0.017 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

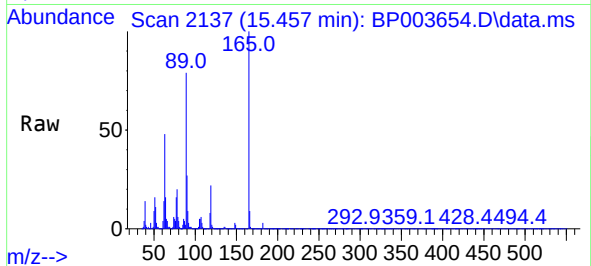
Tgt Ion:139 Resp: 355944
Ion Ratio Lower Upper
139 100
109 108.7 44.6 84.6#
65 114.9 41.6 81.6#



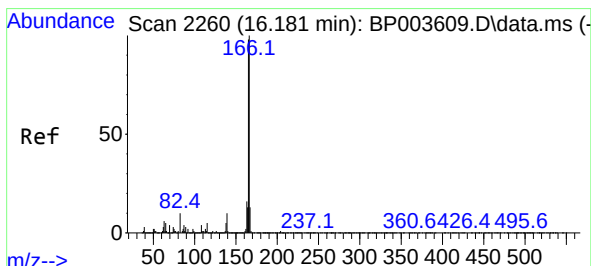
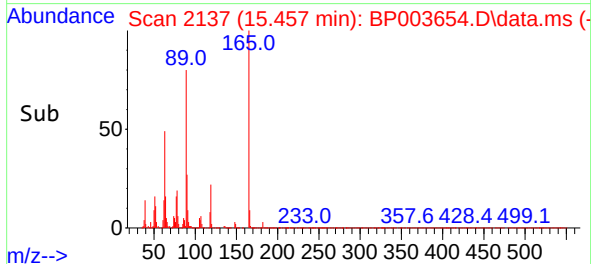
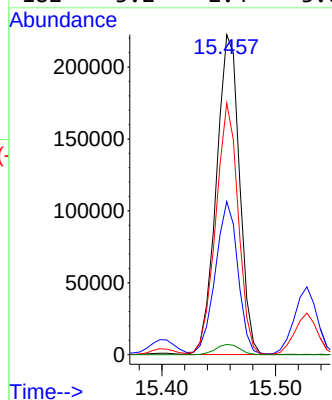


#57
2,4-Dinitrotoluene
Concen: 53.36 ng
RT: 15.457 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Instrument :
BNA_P
ClientSampleId :
PB132431BS

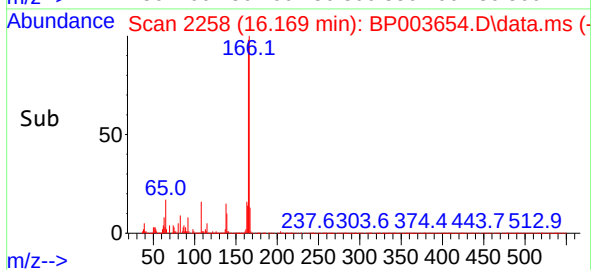
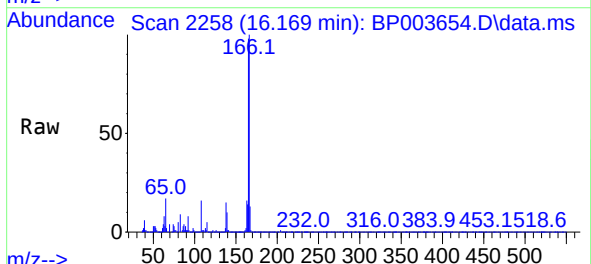
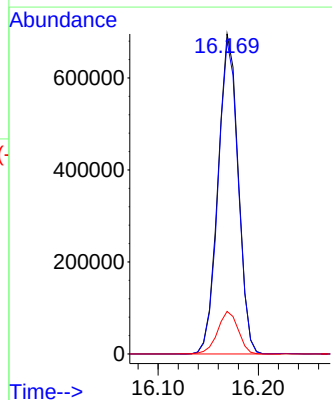


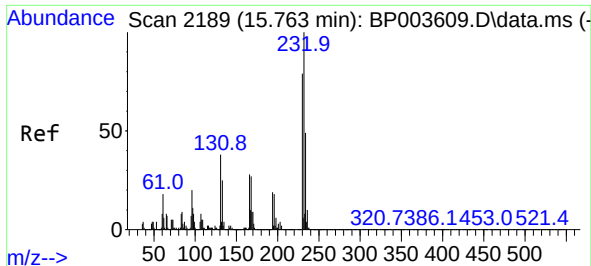
Tgt Ion:165 Resp: 314891
Ion Ratio Lower Upper
165 100
63 47.8 20.6 31.0#
89 78.6 42.6 63.8#
182 3.2 2.4 3.6



#58
Fluorene
Concen: 46.64 ng
RT: 16.169 min Scan# 2258
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:166 Resp: 972689
Ion Ratio Lower Upper
166 100
165 97.8 77.8 116.8
167 13.3 11.0 16.4

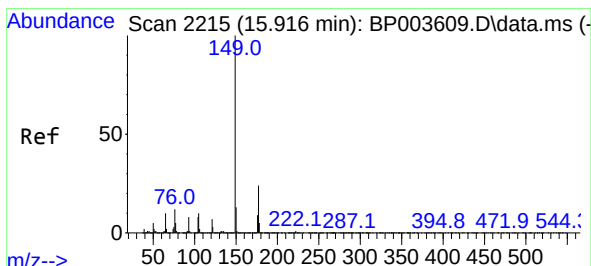
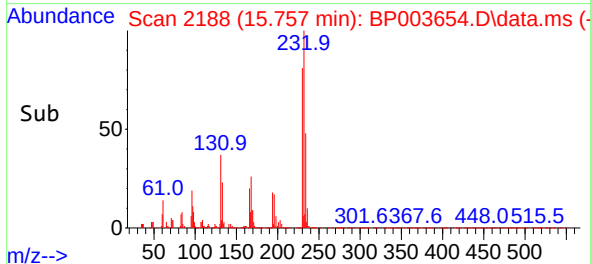
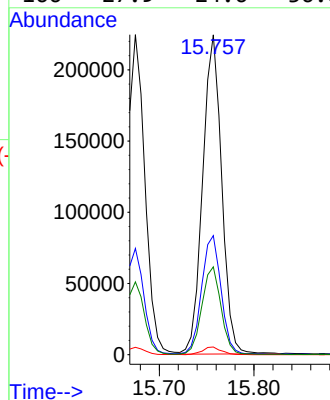
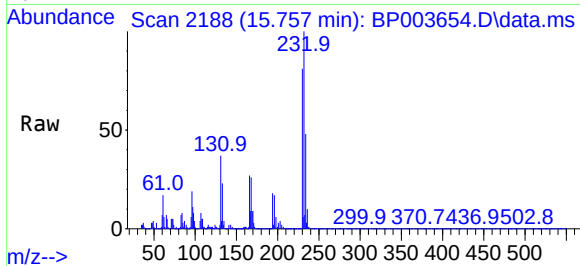




#59
2,3,4,6-Tetrachlorophenol
Concen: 56.59 ng
RT: 15.757 min Scan# 2188
Delta R.T. 0.006 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

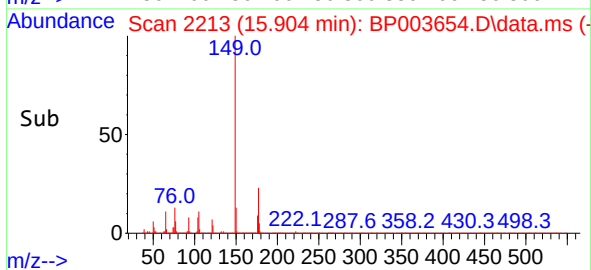
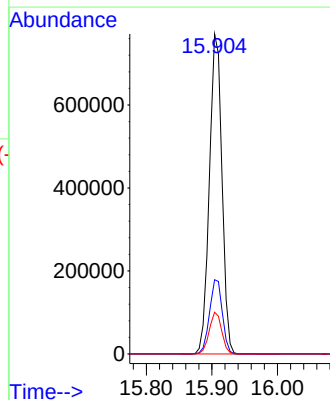
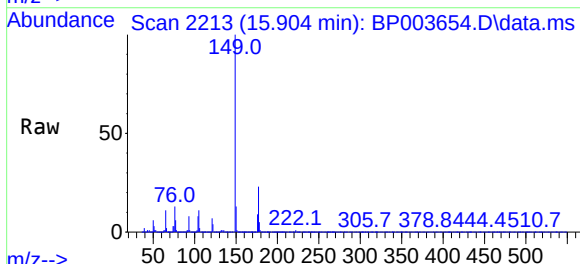
Instrument :
BNA_P
ClientSampleId :
PB132431BS

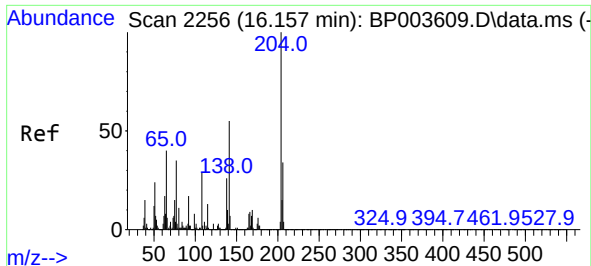
Tgt Ion:232 Resp: 312184
Ion Ratio Lower Upper
232 100
131 38.1 34.1 51.1
130 2.4 1.8 2.8
166 27.9 24.6 36.8



#60
Diethylphthalate
Concen: 46.89 ng
RT: 15.904 min Scan# 2213
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:149 Resp: 1028081
Ion Ratio Lower Upper
149 100
177 23.2 18.0 27.0
150 13.0 10.0 15.0

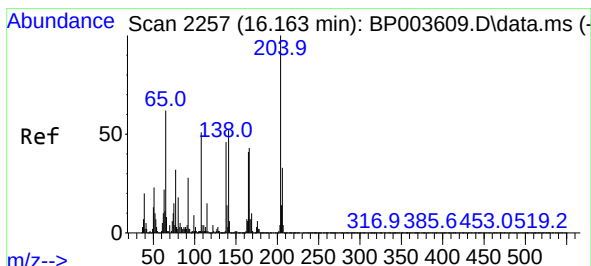
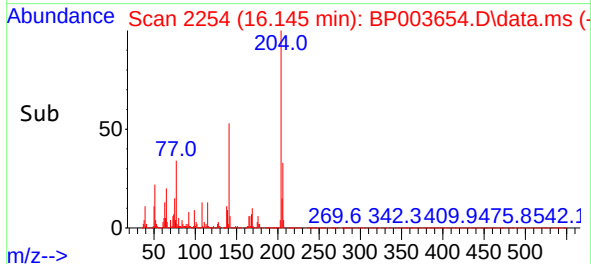
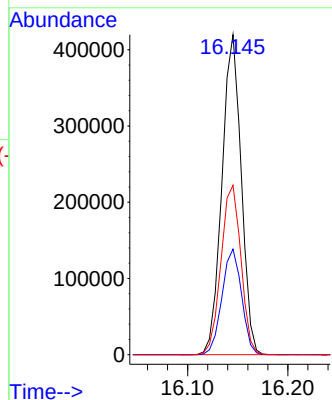
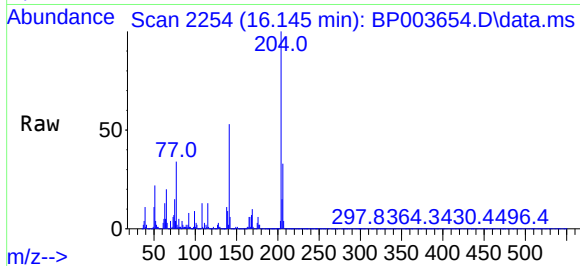




#61
4-Chlorophenyl-phenylether
Concen: 45.29 ng
RT: 16.145 min Scan# 2254
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

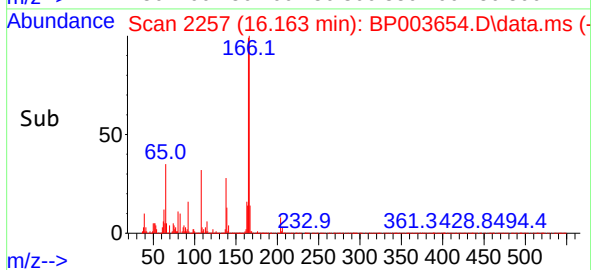
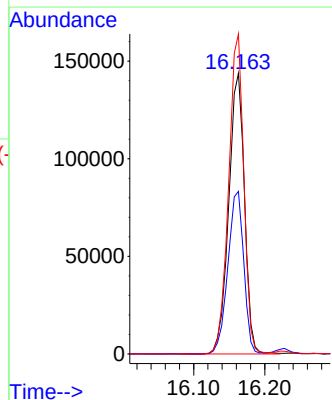
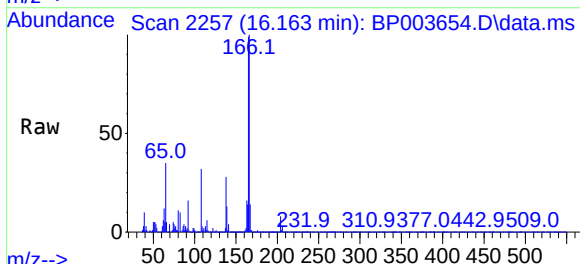
Instrument :
BNA_P
ClientSampleId :
PB132431BS

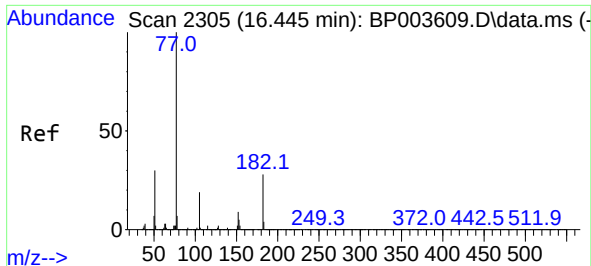
Tgt Ion:204 Resp: 559533
Ion Ratio Lower Upper
204 100
206 33.0 25.9 38.9
141 52.9 46.5 69.7



#62
4-Nitroaniline
Concen: 49.12 ng
RT: 16.163 min Scan# 2257
Delta R.T. 0.006 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:138 Resp: 221362
Ion Ratio Lower Upper
138 100
92 57.9 20.7 60.7
108 114.0 47.8 87.8#

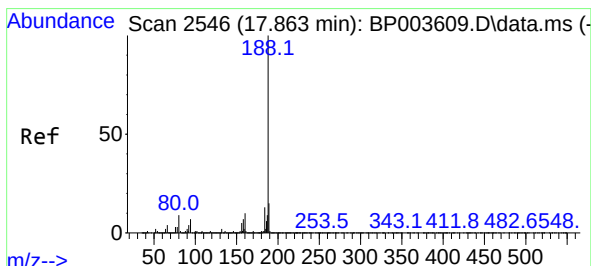
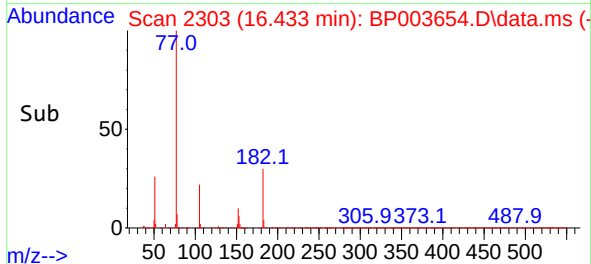
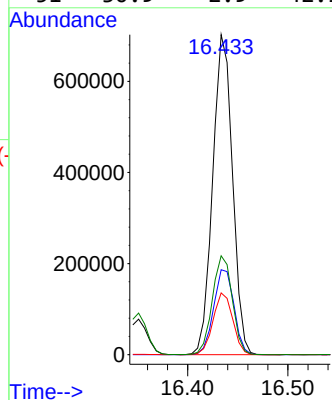
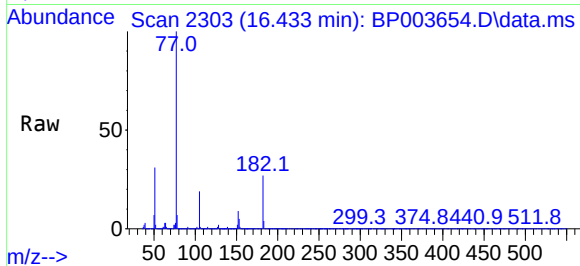




#63
Azobenzene
Concen: 45.66 ng
RT: 16.433 min Scan# 2303
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

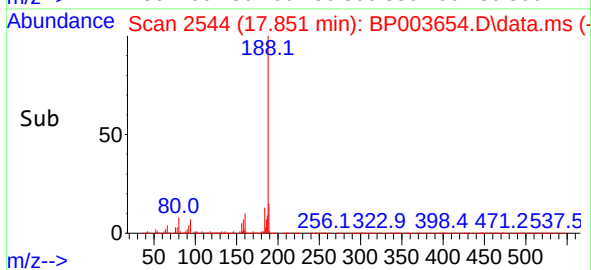
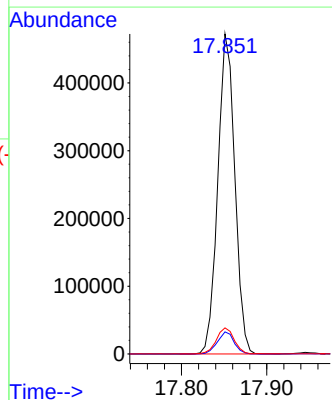
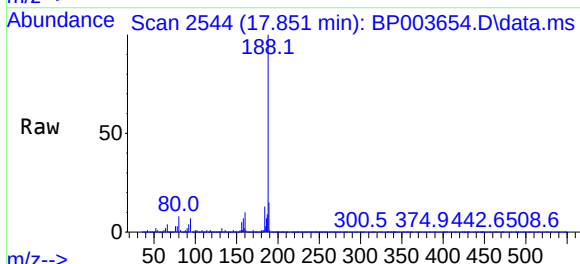
Instrument :
BNA_P
ClientSampleId :
PB132431BS

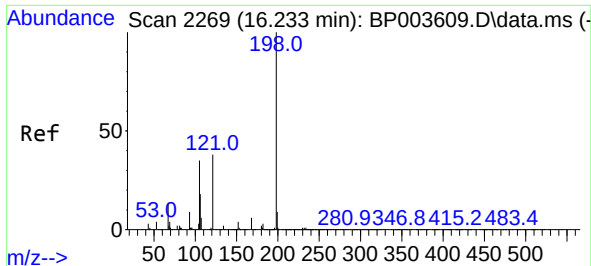
Tgt Ion: 77	Resp: 963364
Ion Ratio	Lower Upper
77 100	
182 26.5	16.9 56.9
105 19.3	5.6 45.6
51 30.9	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.851 min Scan# 2544
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:188	Resp: 654750
Ion Ratio	Lower Upper
188 100	
94 6.9	6.2 9.2
80 8.2	6.2 9.2

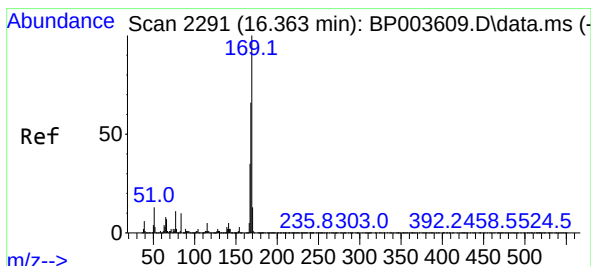
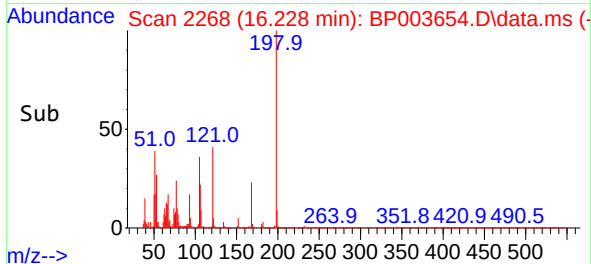
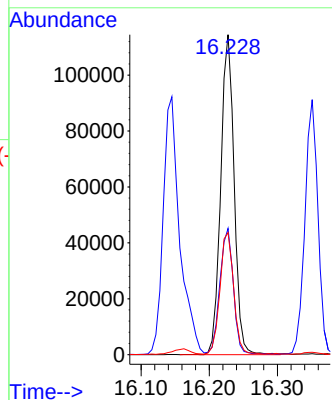
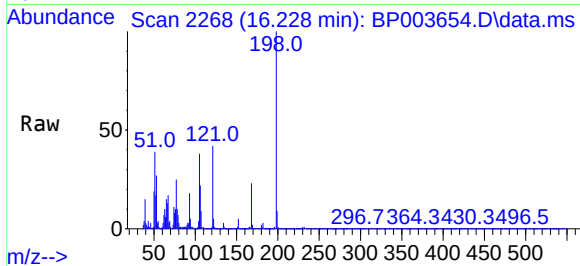




#65
4,6-Dinitro-2-methylphenol
Concen: 54.28 ng
RT: 16.228 min Scan# 2268
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

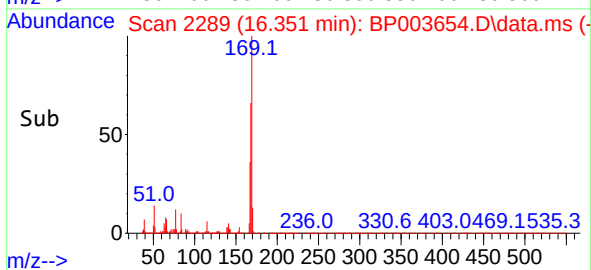
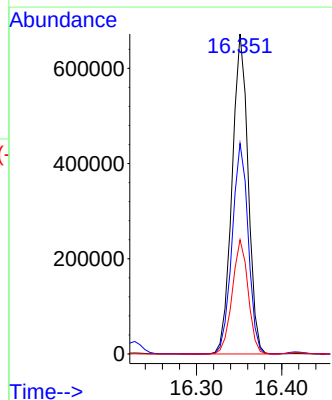
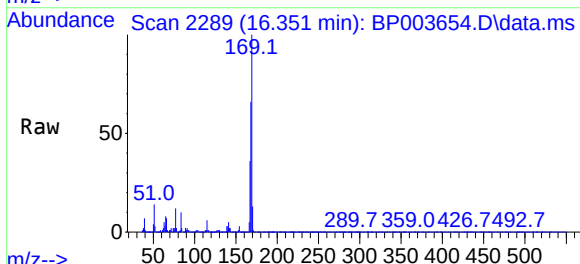
Instrument :
BNA_P
ClientSampleId :
PB132431BS

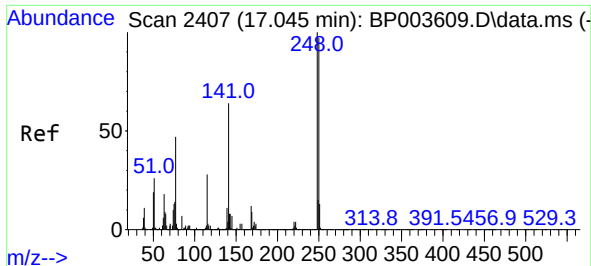
Tgt Ion:198 Resp: 156757
Ion Ratio Lower Upper
198 100
51 39.5 6.4 46.4
105 38.1 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 44.93 ng
RT: 16.351 min Scan# 2289
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:169 Resp: 878564
Ion Ratio Lower Upper
169 100
168 65.8 53.8 80.6
167 35.7 28.9 43.3

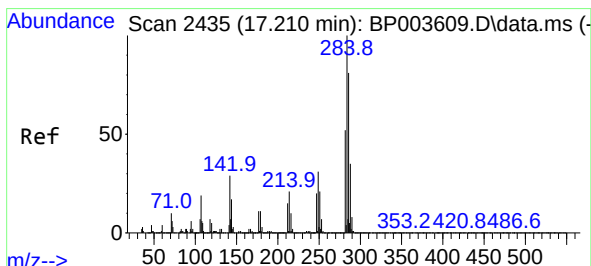
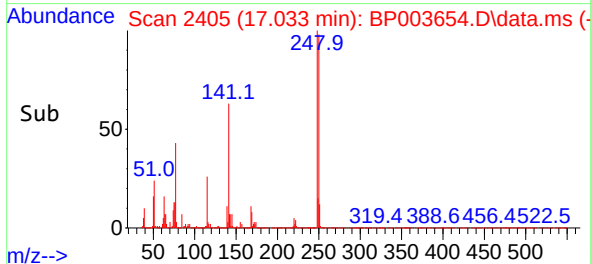
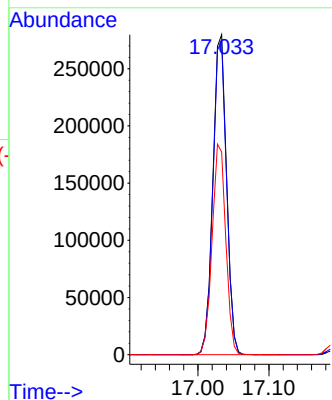
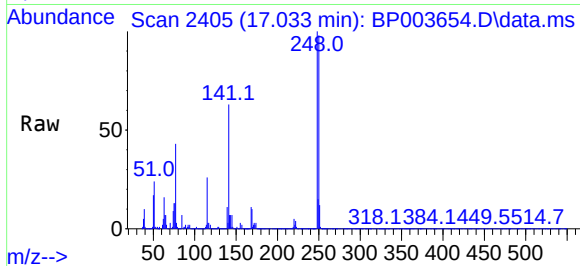




#67
4-Bromophenyl-phenylether
Concen: 43.45 ng
RT: 17.033 min Scan# 2405
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

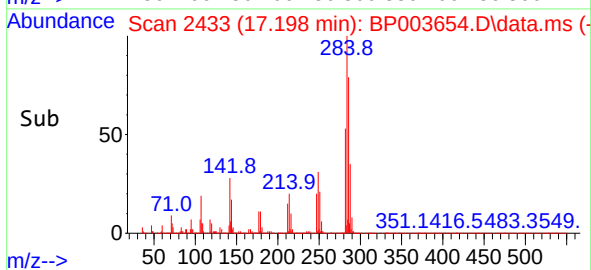
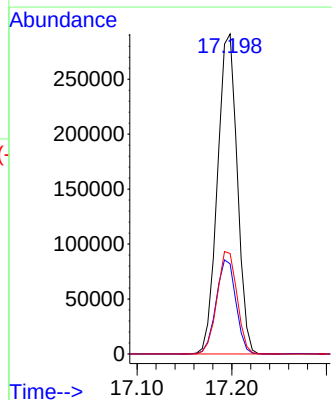
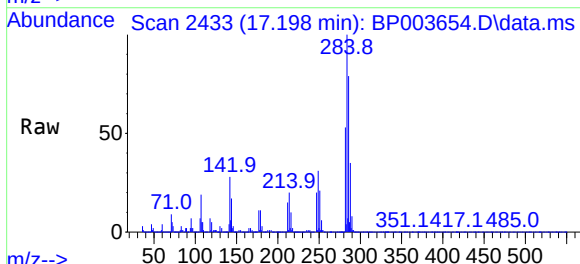
Instrument :
BNA_P
ClientSampleId :
PB132431BS

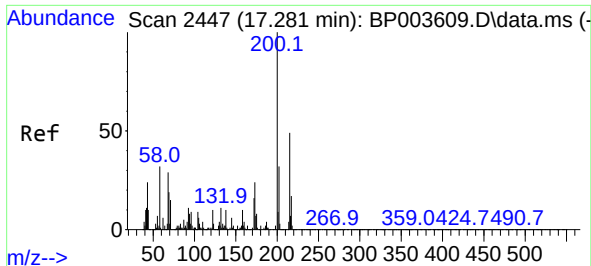
Tgt Ion:248 Resp: 373414
Ion Ratio Lower Upper
248 100
250 98.1 76.7 115.1
141 63.3 53.0 79.6



#68
Hexachlorobenzene
Concen: 43.09 ng
RT: 17.198 min Scan# 2433
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:284 Resp: 422927
Ion Ratio Lower Upper
284 100
142 28.2 24.2 36.4
249 31.4 23.8 35.8

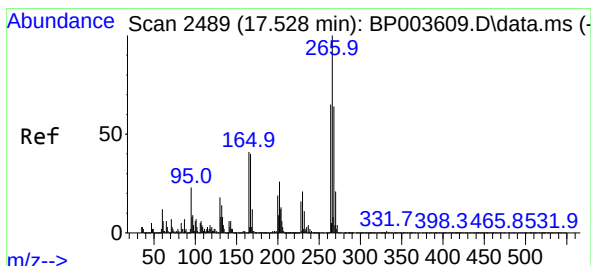
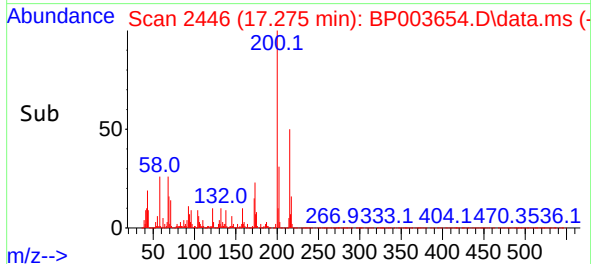
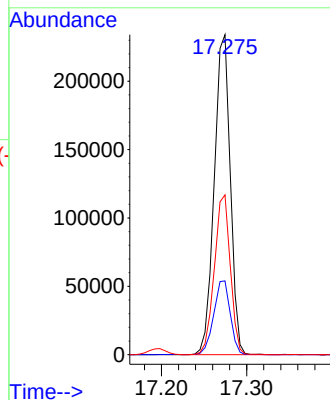
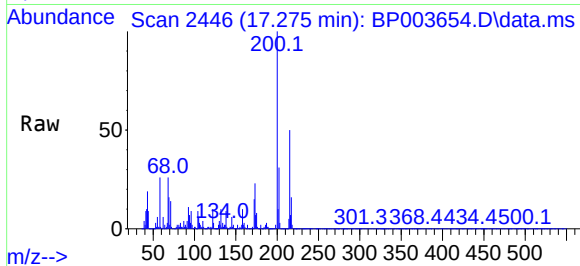




#69
Atrazine
Concen: 40.16 ng
RT: 17.275 min Scan# 2446
Delta R.T. 0.006 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

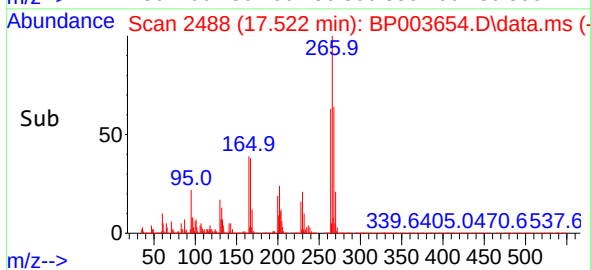
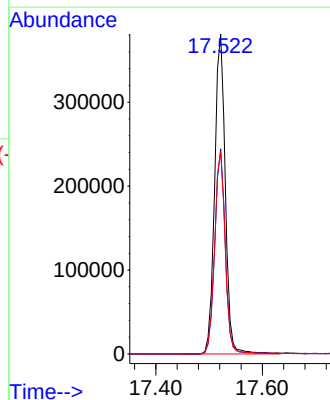
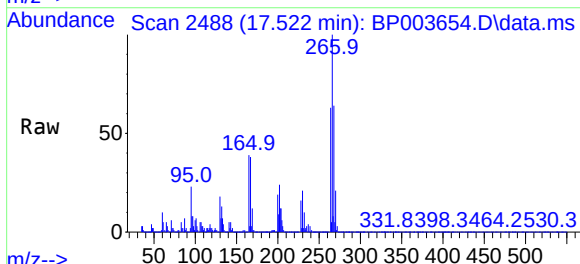
Instrument :
BNA_P
ClientSampleId :
PB132431BS

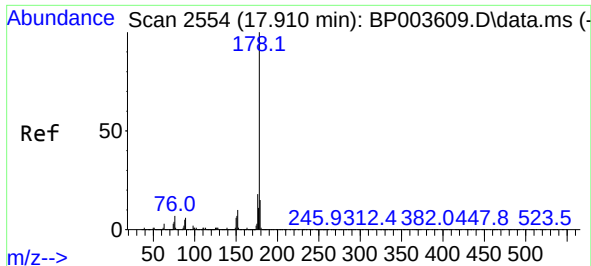
Tgt Ion:200 Resp: 306114
Ion Ratio Lower Upper
200 100
173 23.0 5.9 45.9
215 49.9 28.4 68.4



#70
Pentachlorophenol
Concen: 118.45 ng
RT: 17.522 min Scan# 2488
Delta R.T. 0.006 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:266 Resp: 528939
Ion Ratio Lower Upper
266 100
268 64.1 51.1 76.7
264 63.2 50.6 76.0

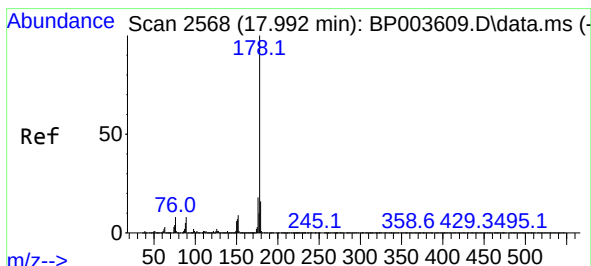
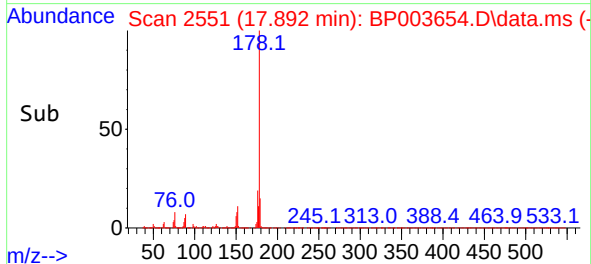
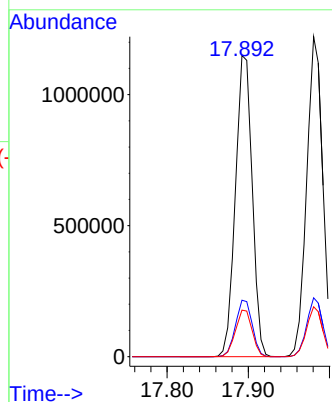
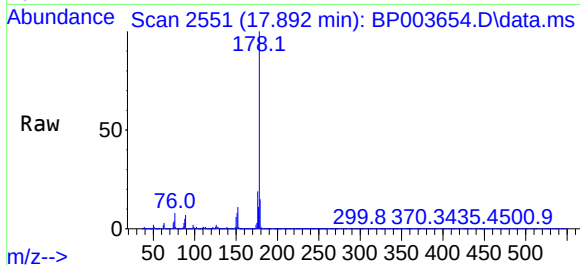




#71
Phenanthrene
Concen: 45.19 ng
RT: 17.892 min Scan# 2551
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

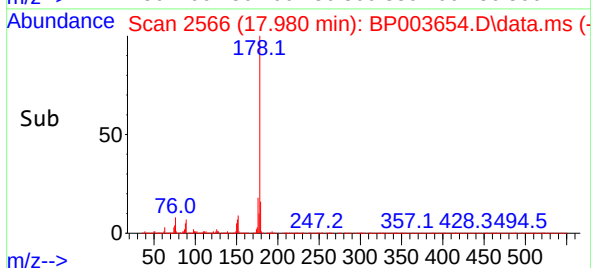
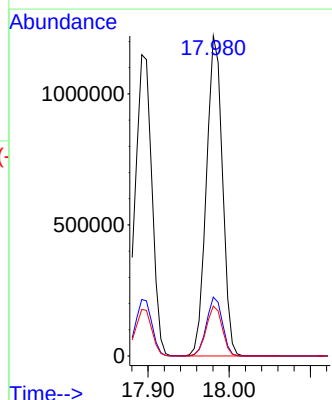
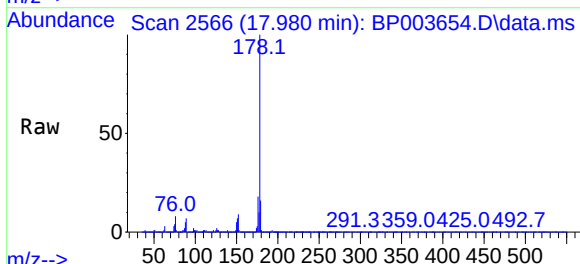
Instrument :
BNA_P
ClientSampleId :
PB132431BS

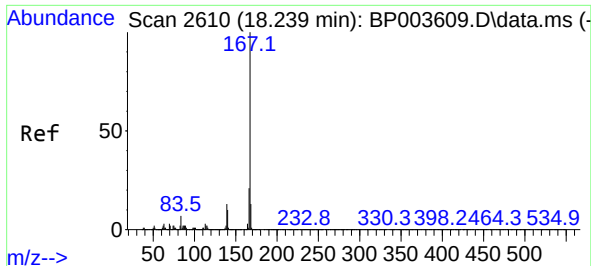
Tgt Ion:178 Resp: 1643790
Ion Ratio Lower Upper
178 100
176 18.7 15.3 22.9
179 15.4 12.5 18.7



#72
Anthracene
Concen: 47.18 ng
RT: 17.980 min Scan# 2566
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:178 Resp: 1674025
Ion Ratio Lower Upper
178 100
176 18.4 15.0 22.4
179 15.6 12.5 18.7



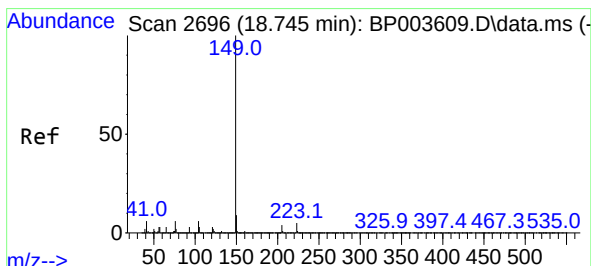
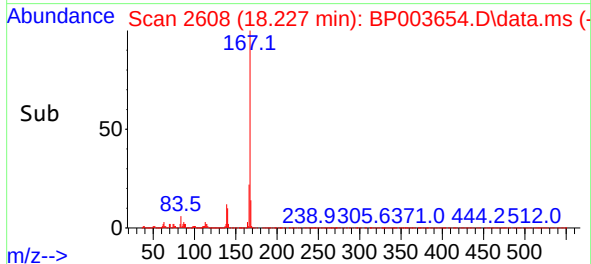
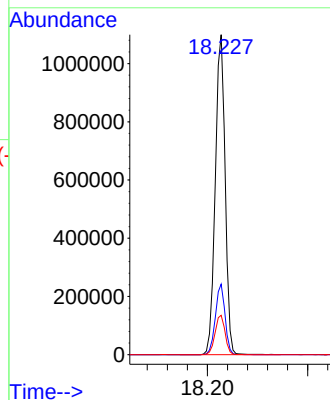
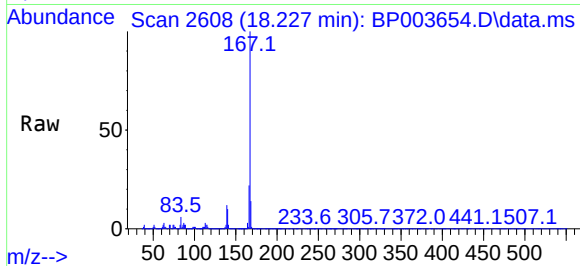


#73
 Carbazole
 Concen: 46.60 ng
 RT: 18.227 min Scan# 2608
 Delta R.T. 0.006 min
 Lab File: BP003654.D
 Acq: 17 Oct 2020 01:28

Instrument :
 BNA_P
 ClientSampleId :
 PB132431BS

Tgt Ion:167 Resp: 1493139

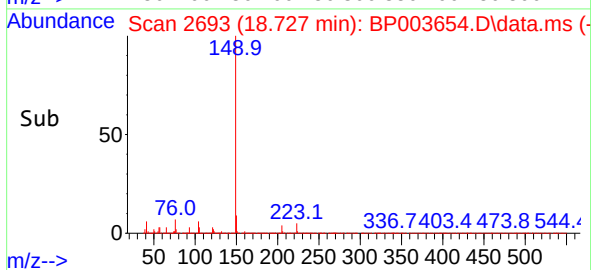
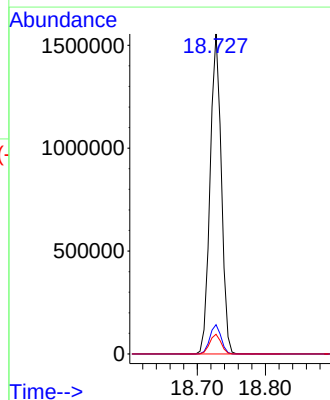
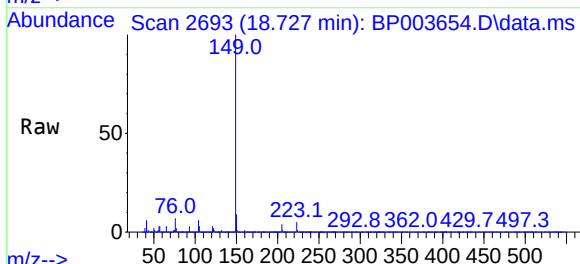
Ion	Ratio	Lower	Upper
167	100		
166	22.1	17.6	26.4
139	12.3	10.2	15.4

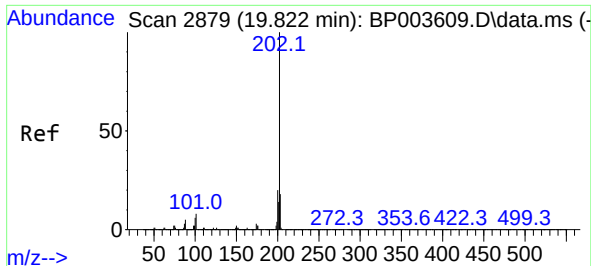


#74
 Di-n-butylphthalate
 Concen: 45.50 ng
 RT: 18.727 min Scan# 2693
 Delta R.T. -0.000 min
 Lab File: BP003654.D
 Acq: 17 Oct 2020 01:28

Tgt Ion:149 Resp: 1775704

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	6.2	3.4	5.0#

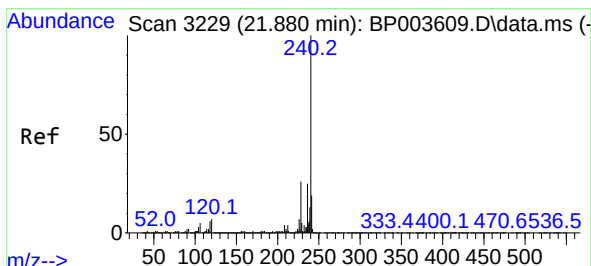
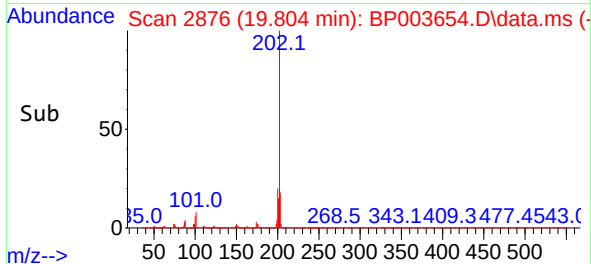
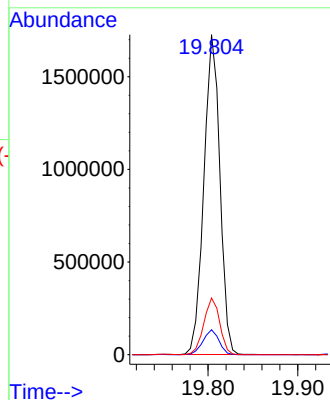
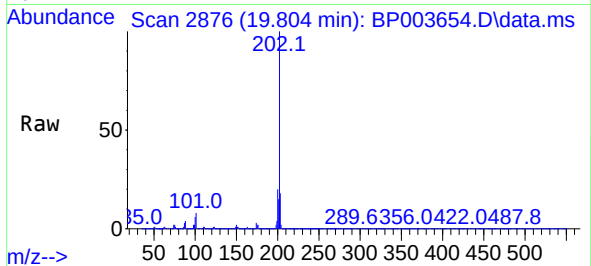




#75
Fluoranthene
Concen: 47.49 ng
RT: 19.804 min Scan# 2876
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

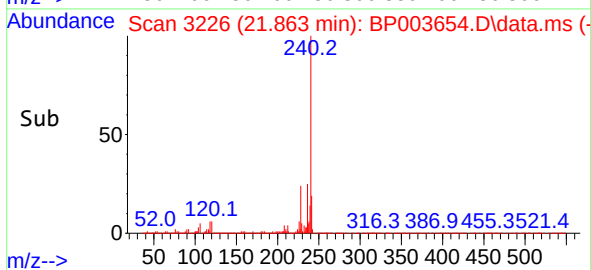
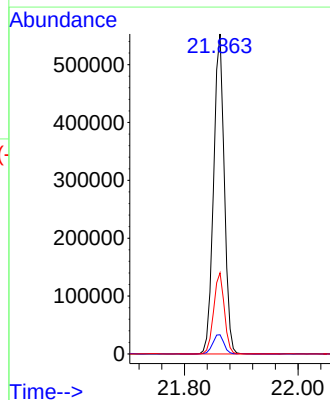
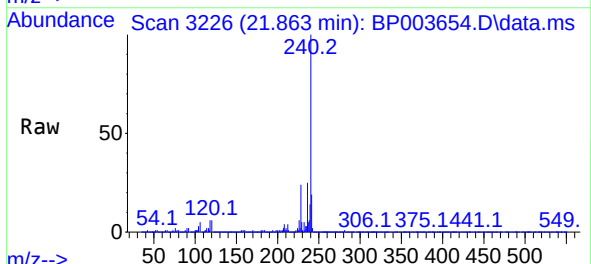
Instrument :
BNA_P
ClientSampleId :
PB132431BS

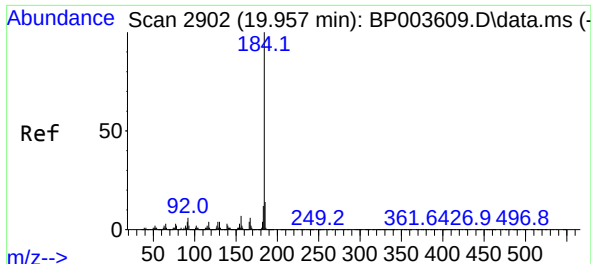
Tgt Ion:202 Resp: 2138502
Ion Ratio Lower Upper
202 100
101 7.8 0.0 29.4
203 17.7 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.863 min Scan# 3226
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:240 Resp: 718856
Ion Ratio Lower Upper
240 100
120 6.0 7.8 11.6#
236 25.4 20.8 31.2

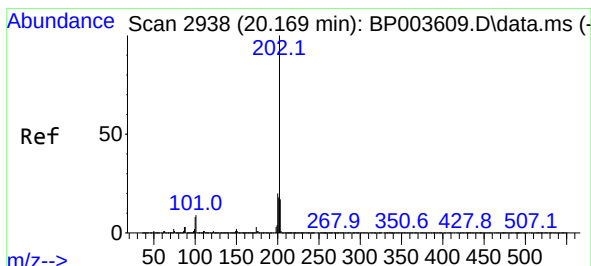
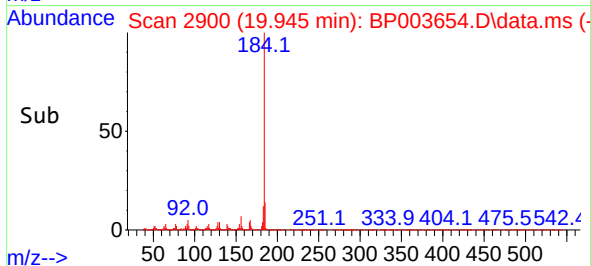
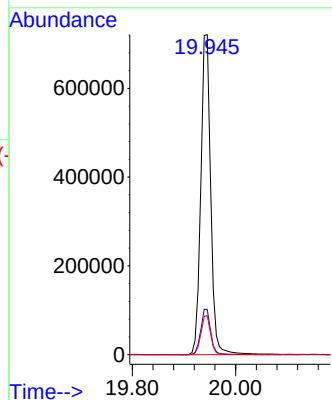
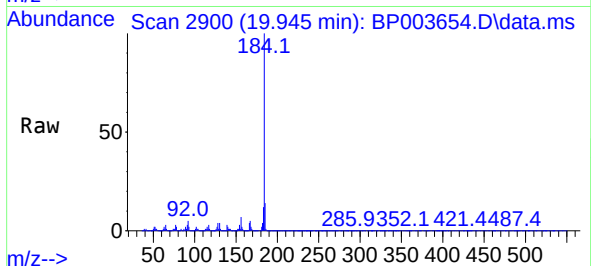




#77
Benzidine
Concen: 57.02 ng
RT: 19.945 min Scan# 2900
Delta R.T. 0.006 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

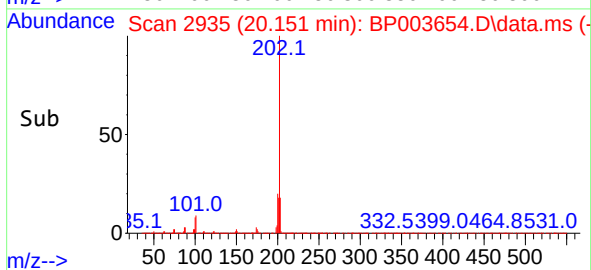
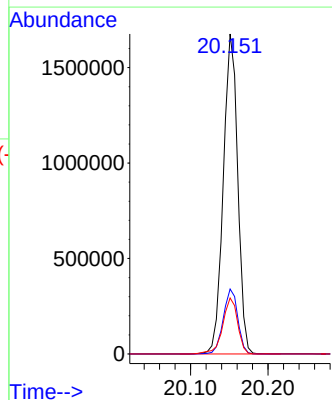
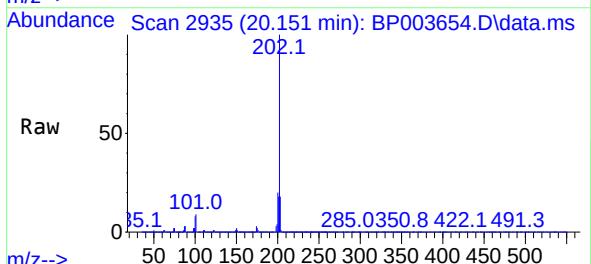
Instrument :
BNA_P
ClientSampleId :
PB132431BS

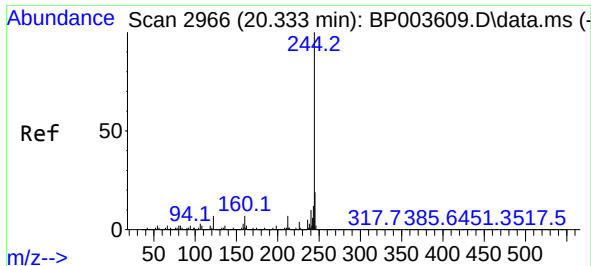
Tgt Ion:184 Resp: 960880
Ion Ratio Lower Upper
184 100
185 14.1 11.5 17.3
183 12.2 9.6 14.4



#78
Pyrene
Concen: 45.35 ng
RT: 20.151 min Scan# 2935
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:202 Resp: 2166830
Ion Ratio Lower Upper
202 100
200 20.3 17.1 25.7
203 17.5 14.2 21.2

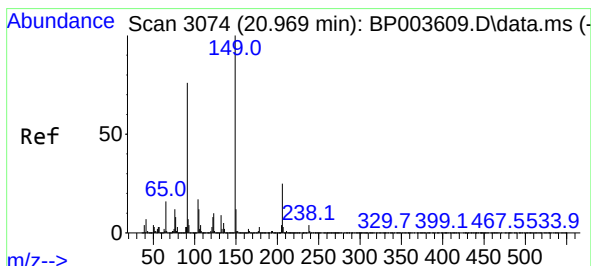
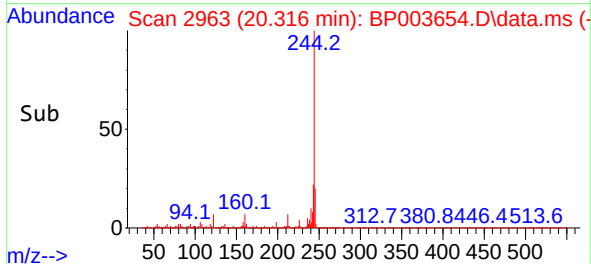
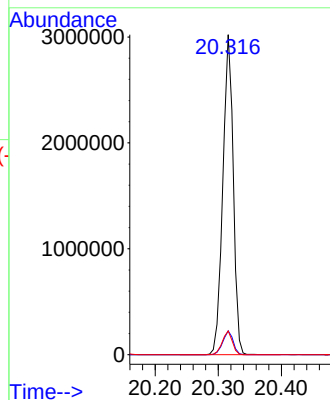
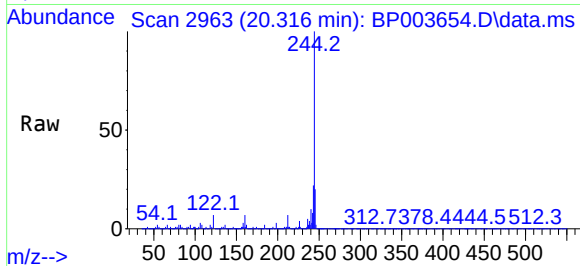




#79
Terphenyl-d14
Concen: 86.86 ng
RT: 20.316 min Scan# 2963
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

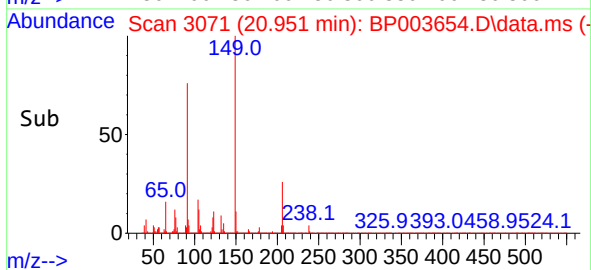
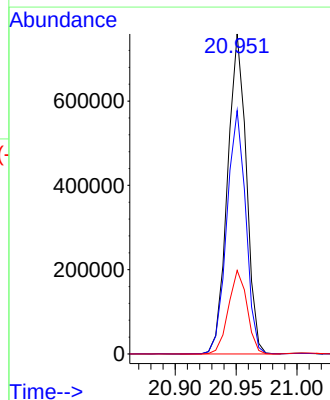
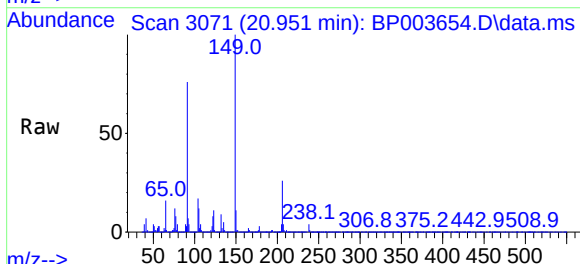
Instrument :
BNA_P
ClientSampleId :
PB132431BS

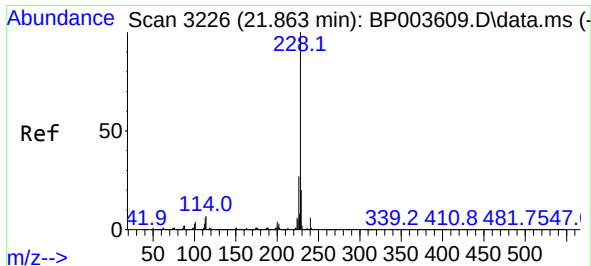
Tgt Ion:244 Resp: 3451259
Ion Ratio Lower Upper
244 100
212 7.5 5.8 8.6
122 7.4 7.8 11.8#



#80
Butylbenzylphthalate
Concen: 48.70 ng
RT: 20.951 min Scan# 3071
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:149 Resp: 812738
Ion Ratio Lower Upper
149 100
91 76.1 45.4 68.0#
206 26.1 17.1 25.7#



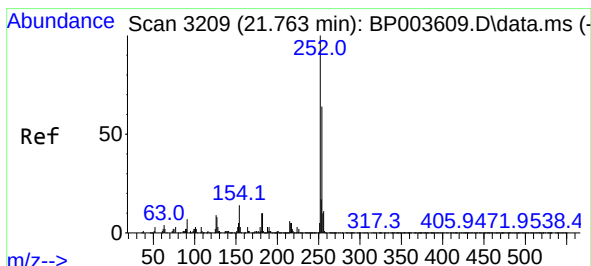
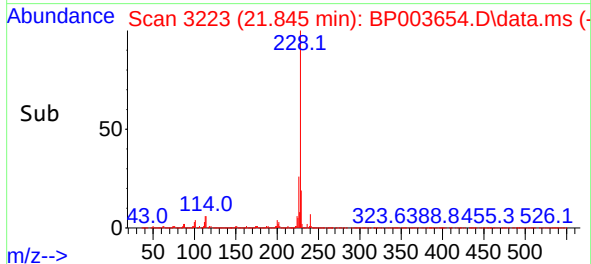
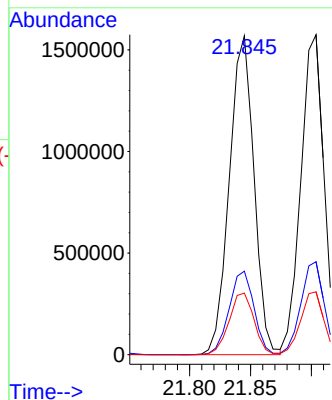
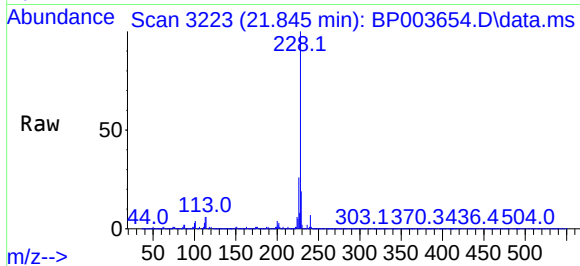


#81
Benzo(a)anthracene
Concen: 45.78 ng
RT: 21.845 min Scan# 3223
Delta R.T. 0.006 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Instrument :
BNA_P
ClientSampleId :
PB132431BS

Tgt Ion:228 Resp: 2213215

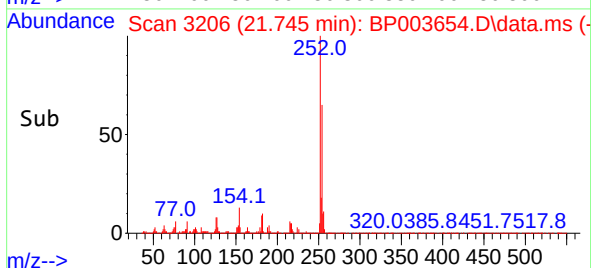
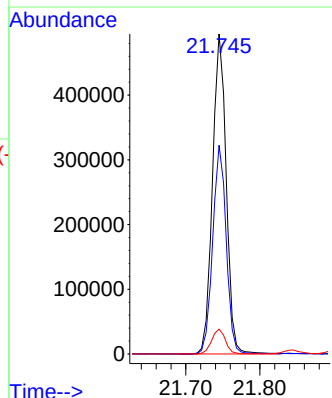
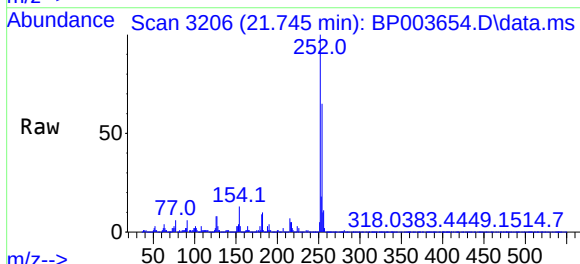
Ion	Ratio	Lower	Upper
228	100		
226	26.2	22.1	33.1
229	19.3	15.9	23.9

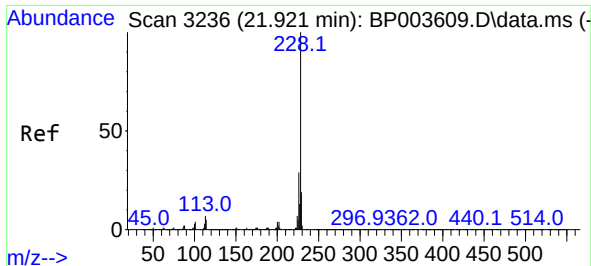


#82
3,3'-Dichlorobenzidine
Concen: 37.06 ng
RT: 21.745 min Scan# 3206
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:252 Resp: 633297

Ion	Ratio	Lower	Upper
252	100		
254	65.2	51.0	76.4
126	7.8	7.9	11.9



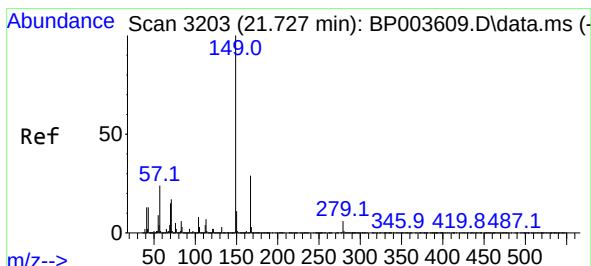
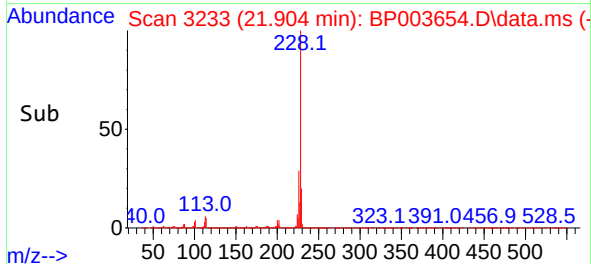
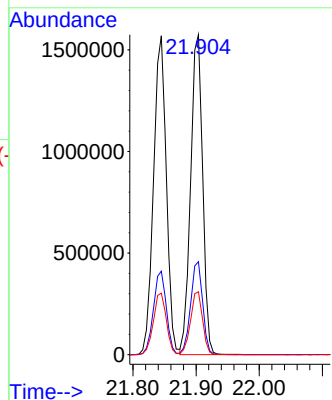
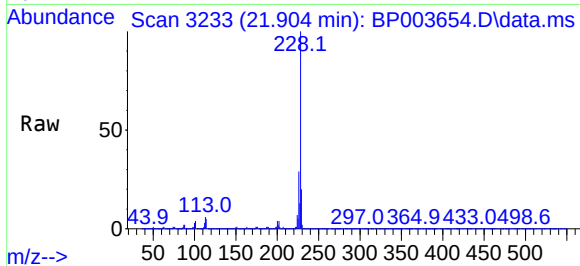


#83
Chrysene
Concen: 45.45 ng
RT: 21.904 min Scan# 3233
Delta R.T. 0.006 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Instrument :
BNA_P
ClientSampleId :
PB132431BS

Tgt Ion:228 Resp: 2078578

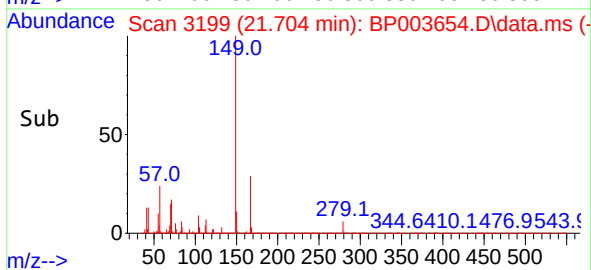
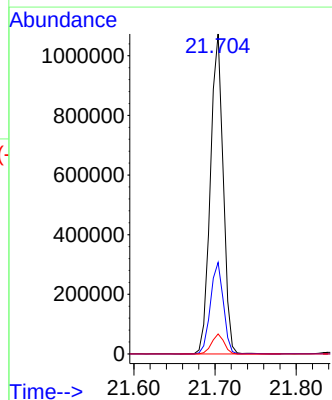
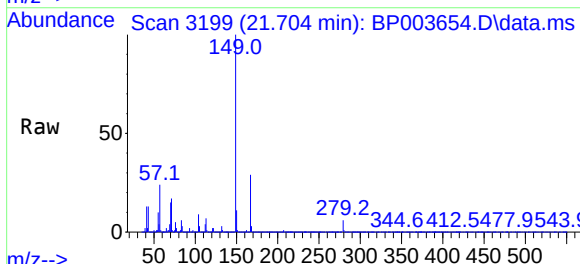
Ion	Ratio	Lower	Upper
228	100		
226	29.0	24.4	36.6
229	19.7	15.8	23.6

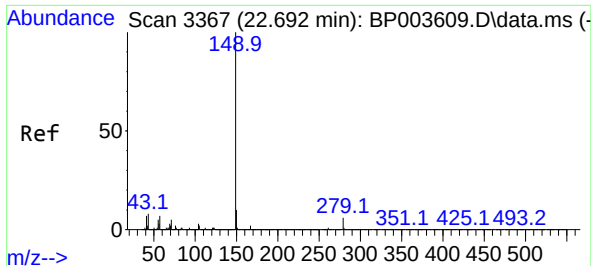


#84
Bis(2-ethylhexyl)phthalate
Concen: 46.29 ng
RT: 21.704 min Scan# 3199
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:149 Resp: 1172368

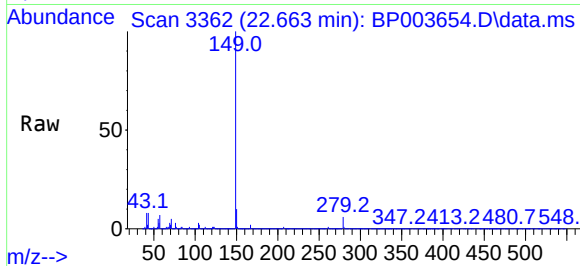
Ion	Ratio	Lower	Upper
149	100		
167	28.6	22.6	34.0
279	6.3	4.2	6.2#



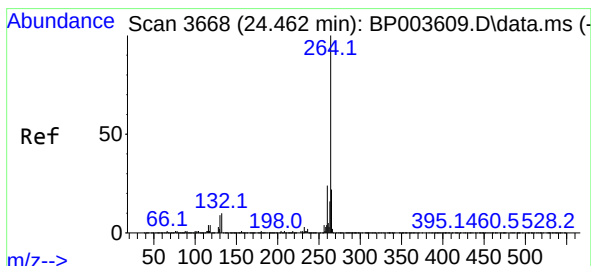
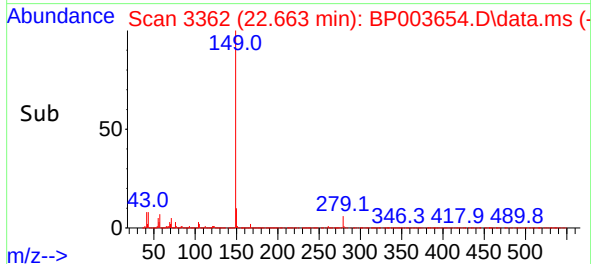
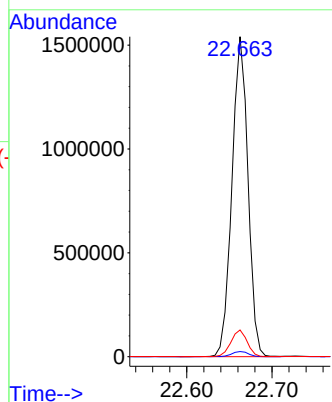


#85
Di-n-octyl phthalate
Concen: 49.06 ng
RT: 22.663 min Scan# 3362
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Instrument :
BNA_P
ClientSampleId :
PB132431BS

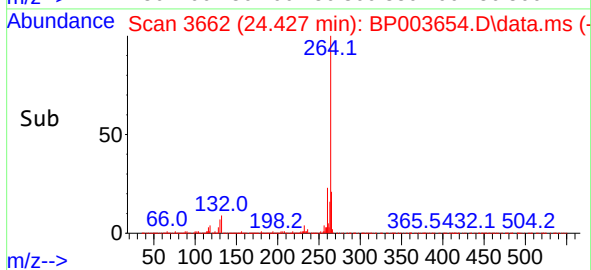
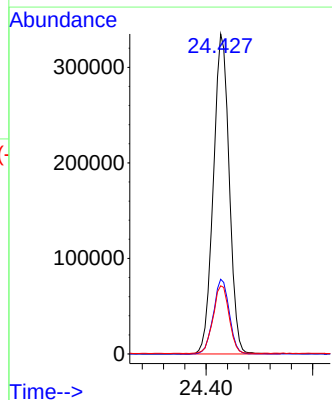
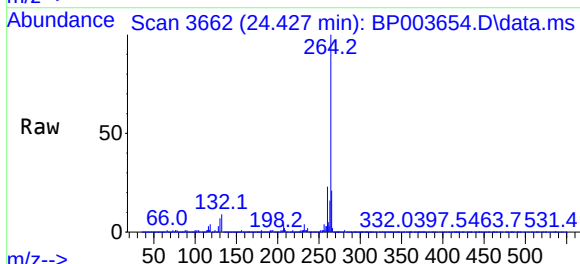


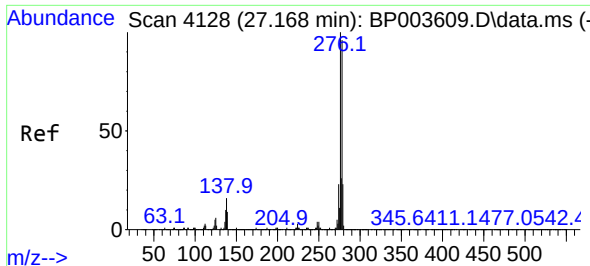
Tgt Ion:149 Resp: 2006159
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 8.5 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.427 min Scan# 3662
Delta R.T. -0.006 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:264 Resp: 690382
Ion Ratio Lower Upper
264 100
260 23.4 18.8 28.2
265 21.3 17.4 26.2

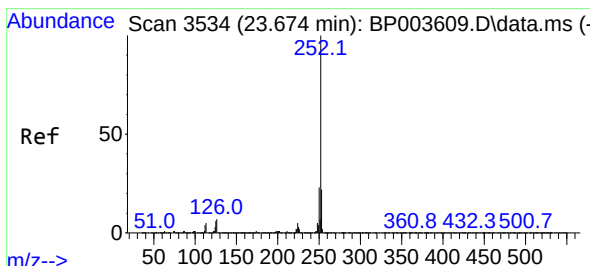
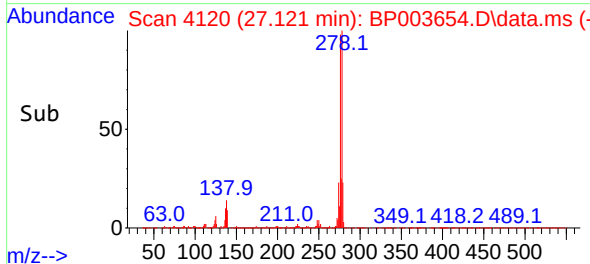
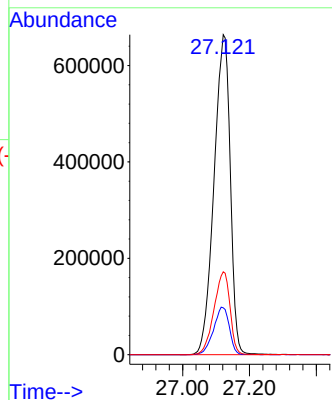
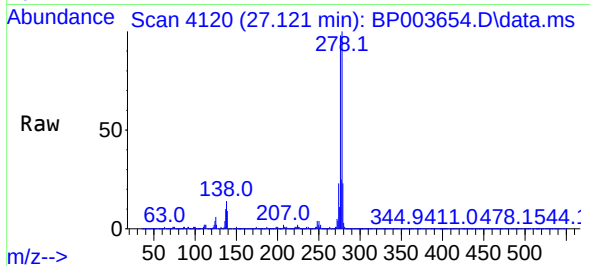




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 42.72 ng
 RT: 27.121 min Scan# 4120
 Delta R.T. -0.000 min
 Lab File: BP003654.D
 Acq: 17 Oct 2020 01:28

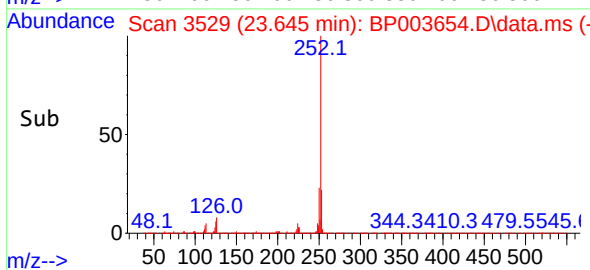
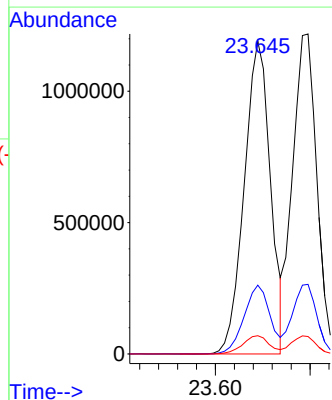
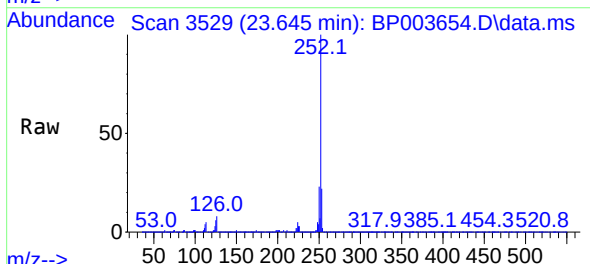
Instrument :
 BNA_P
 ClientSampleId :
 PB132431BS

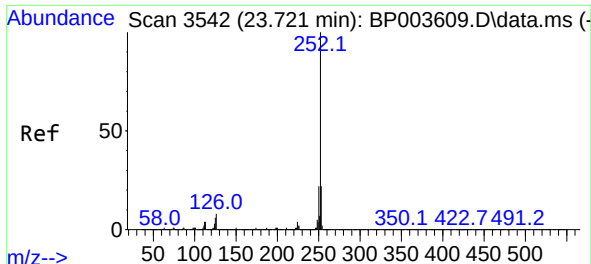
Tgt Ion:276 Resp: 2238159
 Ion Ratio Lower Upper
 276 100
 138 14.5 18.7 28.1#
 277 25.6 20.4 30.6



#88
 Benzo(b)fluoranthene
 Concen: 47.69 ng
 RT: 23.645 min Scan# 3529
 Delta R.T. -0.000 min
 Lab File: BP003654.D
 Acq: 17 Oct 2020 01:28

Tgt Ion:252 Resp: 2287730
 Ion Ratio Lower Upper
 252 100
 253 22.0 17.6 26.4
 125 5.9 7.3 10.9#

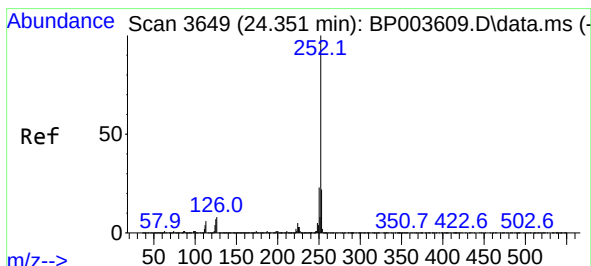
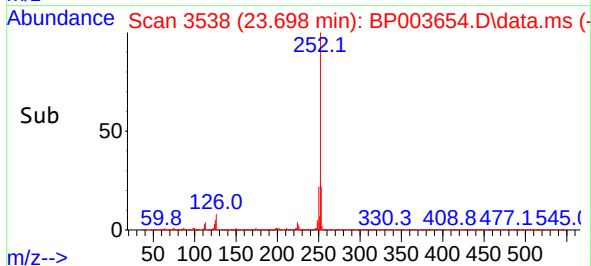
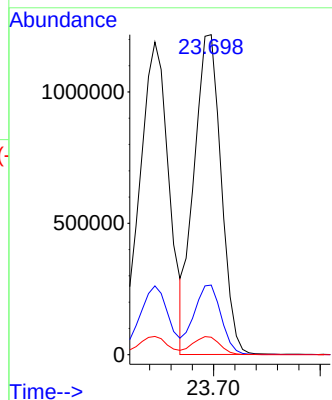
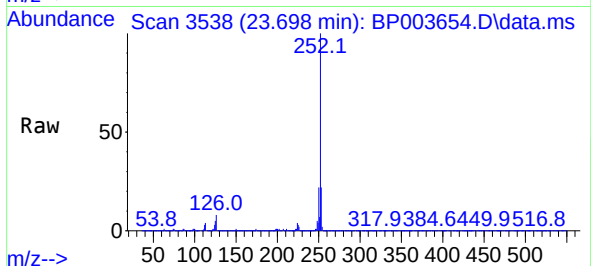




#89
Benzo(k)fluoranthene
Concen: 47.89 ng
RT: 23.698 min Scan# 3538
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

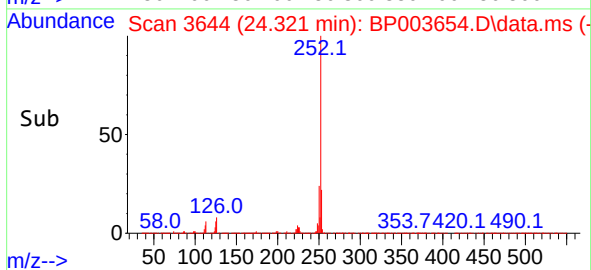
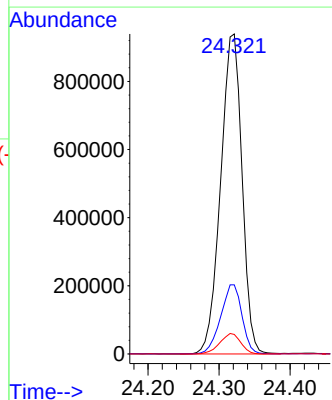
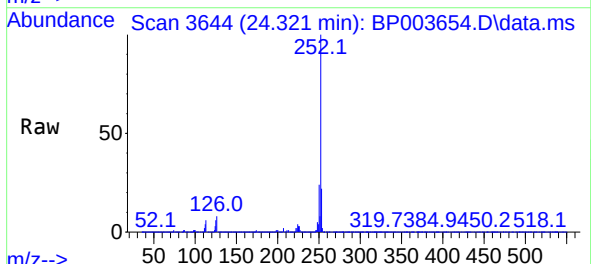
Instrument :
BNA_P
ClientSampleId :
PB132431BS

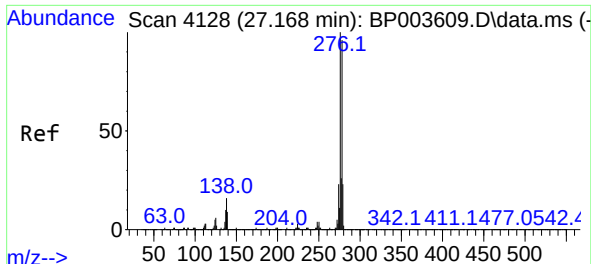
Tgt Ion:252 Resp: 2156996
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.8
125 5.4 7.4 11.2#



#90
Benzo(a)pyrene
Concen: 45.30 ng
RT: 24.321 min Scan# 3644
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:252 Resp: 1957359
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.0
125 6.1 8.2 12.4#

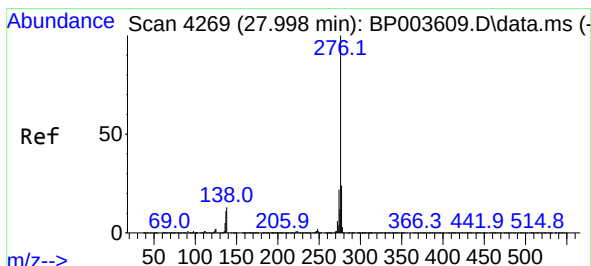
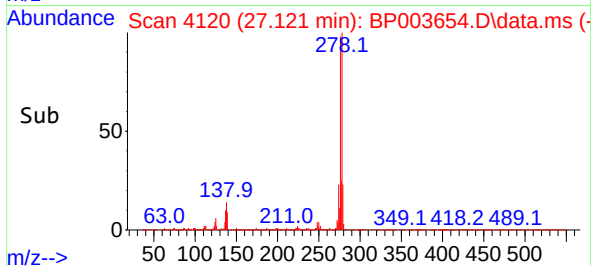
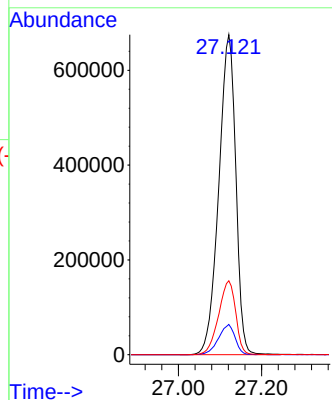
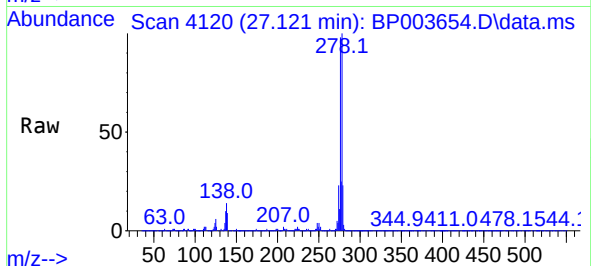




#91
Dibenzo(a,h)anthracene
Concen: 43.85 ng
RT: 27.121 min Scan# 4120
Delta R.T. -0.000 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Instrument :
BNA_P
ClientSampleId :
PB132431BS

Tgt Ion:278 Resp: 1916412
Ion Ratio Lower Upper
278 100
139 9.5 12.4 18.6#
279 23.1 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 42.99 ng
RT: 27.950 min Scan# 4261
Delta R.T. -0.006 min
Lab File: BP003654.D
Acq: 17 Oct 2020 01:28

Tgt Ion:276 Resp: 1773012
Ion Ratio Lower Upper
276 100
277 23.9 19.0 28.6
138 12.2 16.6 24.8#

