

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092420\
 Data File : BP003369.D
 Acq On : 24 Sep 2020 14:57
 Operator : CG/JU
 Sample : PB131864BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB131864BS

Quant Time: Sep 24 15:24:16 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 22 12:48:08 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.563	152	179675	20.00	ng	-0.05
21) Naphthalene-d8	10.339	136	687655	20.00	ng	#-0.06
39) Acenaphthene-d10	14.216	164	372372	20.00	ng	-0.05
64) Phenanthrene-d10	16.969	188	678957	20.00	ng	#-0.05
76) Chrysene-d12	21.068	240	536309	20.00	ng	-0.04
86) Perylene-d12	23.256	264	464465	20.00	ng	-0.07
System Monitoring Compounds						
5) 2-Fluorophenol	5.181	112	1155171	112.26	ng	-0.05
7) Phenol-d6	6.769	99	1421211	103.62	ng	-0.04
23) Nitrobenzene-d5	8.716	82	1166640	99.67	ng	-0.05
42) 2,4,6-Tribromophenol	15.716	330	413771	72.85	ng	-0.05
45) 2-Fluorobiphenyl	12.833	172	2374893	93.28	ng	-0.05
79) Terphenyl-d14	19.545	244	2080023	80.81	ng	-0.05
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.093	88	162190	38.36	ng	99
3) Pyridine	3.481	79	367360	32.63	ng	92
4) n-Nitrosodimethylamine	3.399	42	136236	40.45	ng	94
6) Aniline	6.898	93	553328	35.13	ng	95
8) 2-Chlorophenol	7.140	128	460446	40.18	ng	92
9) Benzaldehyde	6.704	77	242345	31.68	ng	86
10) Phenol	6.793	94	546667	41.73	ng	93
11) bis(2-Chloroethyl)ether	6.998	93	436842	42.08	ng	97
12) 1,3-Dichlorobenzene	7.457	146	511944	37.36	ng	# 95
13) 1,4-Dichlorobenzene	7.598	146	517768	37.36	ng	96
14) 1,2-Dichlorobenzene	7.916	146	482595	36.27	ng	97
15) Benzyl Alcohol	7.810	79	372344	40.85	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.098	45	325278	43.09	ng	92
17) 2-Methylphenol	8.028	107	368067	38.86	ng	97
18) Hexachloroethane	8.634	117	195126	37.78	ng	95
19) n-Nitroso-di-n-propyla...	8.375	70	282623	38.46	ng	95
20) 3+4-Methylphenols	8.357	107	480868	38.14	ng	95
22) Acetophenone	8.387	105	645294	38.21	ng	# 96
24) Nitrobenzene	8.757	77	470490	40.17	ng	87
25) Isophorone	9.281	82	836574	39.00	ng	# 92
26) 2-Nitrophenol	9.463	139	243684	38.09	ng	# 82
27) 2,4-Dimethylphenol	9.545	122	382191	42.25	ng	91
28) bis(2-Chloroethoxy)met...	9.769	93	532644	37.30	ng	98
29) 2,4-Dichlorophenol	10.010	162	395163	34.96	ng	95
30) 1,2,4-Trichlorobenzene	10.210	180	459442	34.26	ng	99
31) Naphthalene	10.392	128	1323511	36.44	ng	100
32) Benzoic acid	9.745	122	168155	30.18	ng	# 83
33) 4-Chloroaniline	10.510	127	304671	19.74	ng	# 95
34) Hexachlorobutadiene	10.687	225	292049	31.90	ng	99
35) Caprolactam	11.281	113	109015	28.90	ng	86
36) 4-Chloro-3-methylphenol	11.663	107	399444	32.77	ng	90
37) 2-Methylnaphthalene	12.016	142	905868	34.42	ng	98
38) 1-Methylnaphthalene	12.239	142	843767	33.77	ng	99
40) 1,2,4,5-Tetrachloroben...	12.398	216	473016	38.80	ng	# 98
41) Hexachlorocyclopentadiene	12.381	237	336912	77.80	ng	98
43) 2,4,6-Trichlorophenol	12.645	196	278590	35.34	ng	96

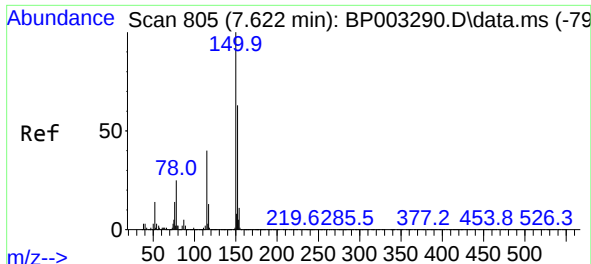
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	12.733	196	290792	35.86	ng	#	95
46) 1,1'-Biphenyl	13.045	154	1099832	39.60	ng		98
47) 2-Chloronaphthalene	13.081	162	837448	36.41	ng		97
48) 2-Nitroaniline	13.292	65	208935	35.90	ng	#	78
49) Acenaphthylene	13.933	152	1300822	37.02	ng		99
50) Dimethylphthalate	13.680	163	952986	32.05	ng		100
51) 2,6-Dinitrotoluene	13.798	165	215012	33.73	ng	#	80
52) Acenaphthene	14.280	154	743168	34.75	ng		99
53) 3-Nitroaniline	14.128	138	146837	21.26	ng	#	79
54) 2,4-Dinitrophenol	14.351	184	175006	60.02	ng	#	86
55) Dibenzofuran	14.616	168	1158220	33.93	ng		96
56) 4-Nitrophenol	14.475	139	266497	63.13	ng	#	75
57) 2,4-Dinitrotoluene	14.598	165	273560	30.95	ng	#	76
58) Fluorene	15.269	166	875360	32.47	ng		99
59) 2,3,4,6-Tetrachlorophenol	14.857	232	229848	30.15	ng		98
60) Diethylphthalate	15.057	149	933970	30.79	ng		100
61) 4-Chlorophenyl-phenyle...	15.269	204	467790	31.79	ng		99
62) 4-Nitroaniline	15.298	138	194197	26.49	ng		78
63) Azobenzene	15.563	77	838987	36.29	ng		92
65) 4,6-Dinitro-2-methylph...	15.374	198	141543	39.51	ng		97
66) n-Nitrosodiphenylamine	15.486	169	771047	38.66	ng		99
67) 4-Bromophenyl-phenylether	16.163	248	292249	35.61	ng		96
68) Hexachlorobenzene	16.286	284	322323	33.06	ng		94
69) Atrazine	16.445	200	235835	30.15	ng		98
70) Pentachlorophenol	16.639	266	250528	61.57	ng		100
71) Phenanthrene	17.010	178	1299463	35.18	ng		100
72) Anthracene	17.104	178	1311782	36.03	ng		100
73) Carbazole	17.374	167	1139667	32.96	ng		99
74) Di-n-butylphthalate	17.945	149	1456261	32.94	ng	#	99
75) Fluoranthene	18.992	202	1420488	30.58	ng		98
77) Benzidine	19.174	184	454581	27.33	ng		100
78) Pyrene	19.345	202	1418347	42.41	ng		100
80) Butylbenzylphthalate	20.227	149	603741	39.46	ng		89
81) Benzo(a)anthracene	21.051	228	1256308	36.24	ng		99
82) 3,3'-Dichlorobenzidine	20.986	252	408394	30.48	ng		99
83) Chrysene	21.104	228	1195544	35.89	ng		99
84) Bis(2-ethylhexyl)phtha...	20.992	149	845237	39.24	ng		99
85) Di-n-octyl phthalate	21.851	149	1452301	36.89	ng	#	98
87) Indeno(1,2,3-cd)pyrene	25.486	276	1367891	38.86	ng		99
88) Benzo(b)fluoranthene	22.598	252	1226431	41.82	ng		99
89) Benzo(k)fluoranthene	22.645	252	1181427	42.03	ng		99
90) Benzo(a)pyrene	23.162	252	1100675	39.80	ng		99
91) Dibenzo(a,h)anthracene	25.492	278	1156068	39.80	ng		99
92) Benzo(g,h,i)perylene	26.162	276	1172764	40.44	ng		98

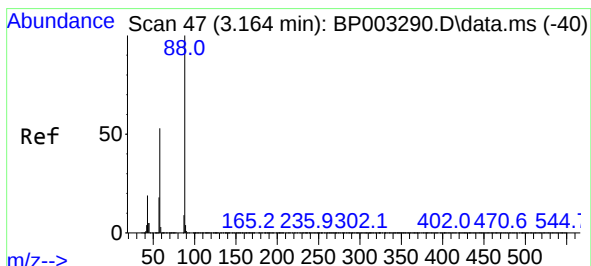
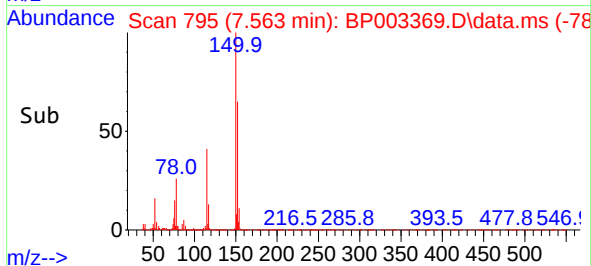
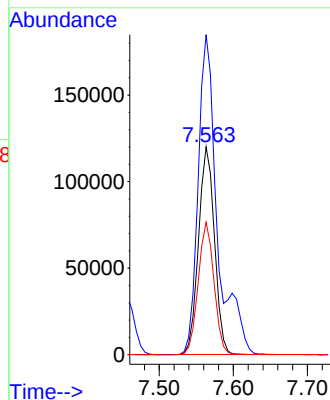
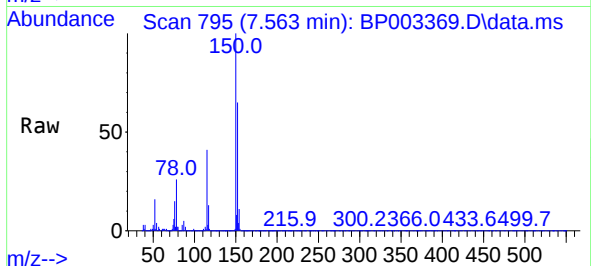
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#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.563 min Scan# 795
Delta R.T. -0.053 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

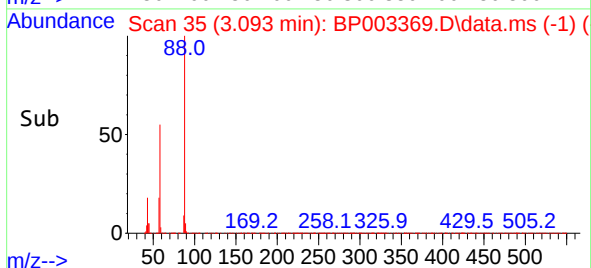
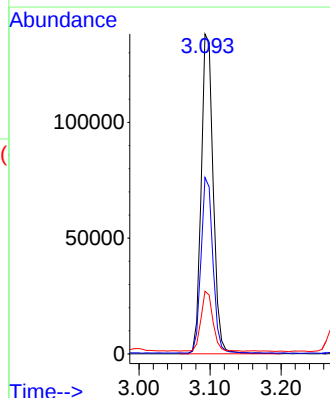
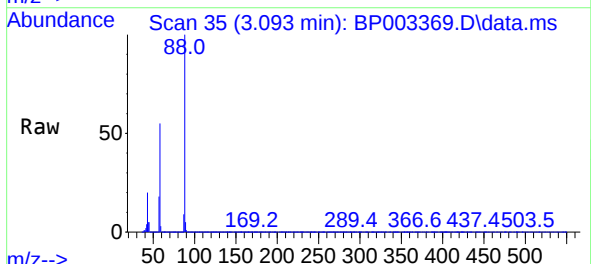
Instrument :
BNA_P
ClientSampleId :
PB131864BS

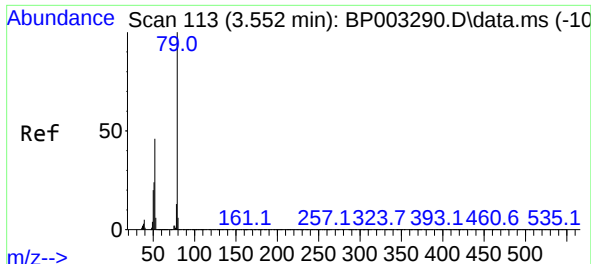
Tgt Ion:152 Resp: 179675
Ion Ratio Lower Upper
152 100
150 153.9 123.8 185.6
115 63.7 43.8 65.6



#2
1,4-Dioxane
Concen: 38.36 ng
RT: 3.093 min Scan# 35
Delta R.T. -0.059 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion: 88 Resp: 162190
Ion Ratio Lower Upper
88 100
58 54.4 44.2 66.4
43 18.6 15.2 22.8

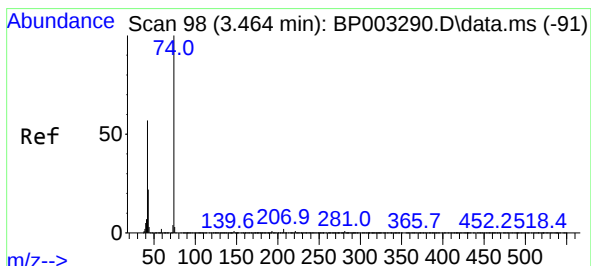
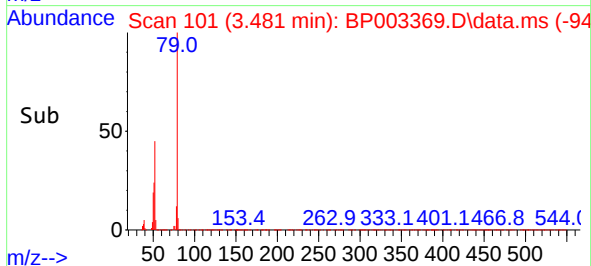
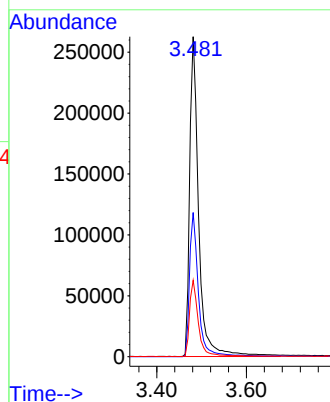
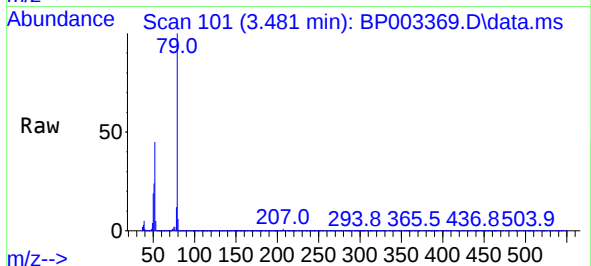




#3
Pyridine
Concen: 32.63 ng
RT: 3.481 min Scan# 101
Delta R.T. -0.059 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

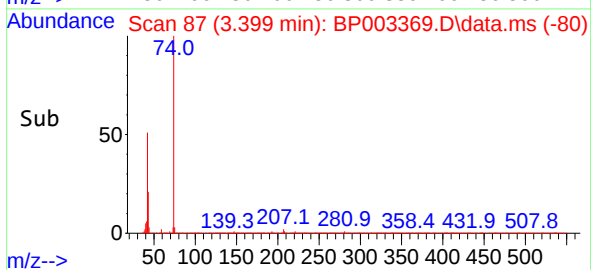
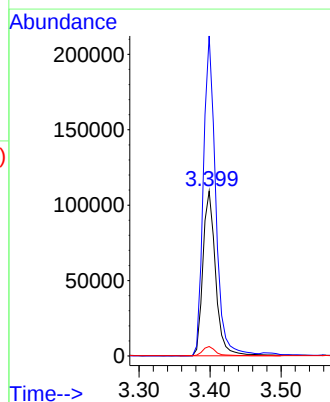
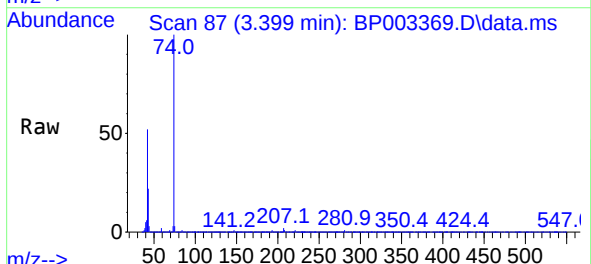
Instrument :
BNA_P
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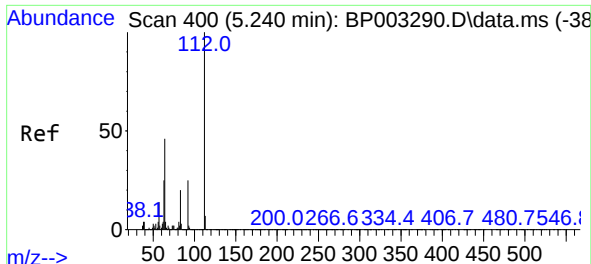
Tgt Ion: 79 Resp: 367360
Ion Ratio Lower Upper
79 100
52 45.1 41.3 61.9
51 23.9 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 40.45 ng
RT: 3.399 min Scan# 87
Delta R.T. -0.059 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion: 42 Resp: 136236
Ion Ratio Lower Upper
42 100
74 194.2 148.6 223.0
44 5.7 5.3 7.9

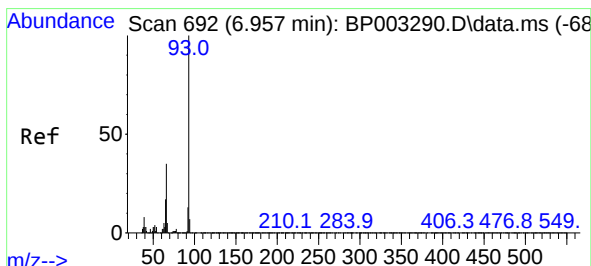
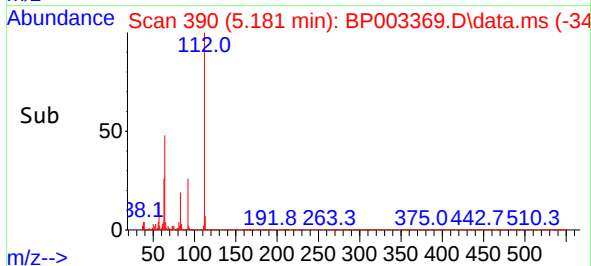
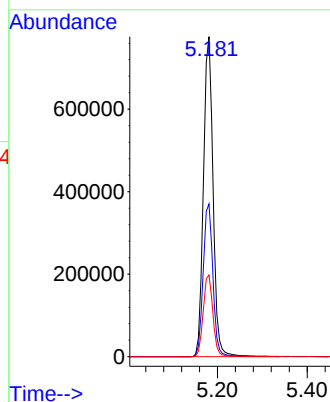
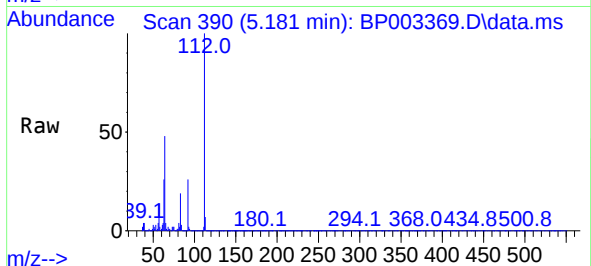




#5
2-Fluorophenol
Concen: 112.26 ng
RT: 5.181 min Scan# 390
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

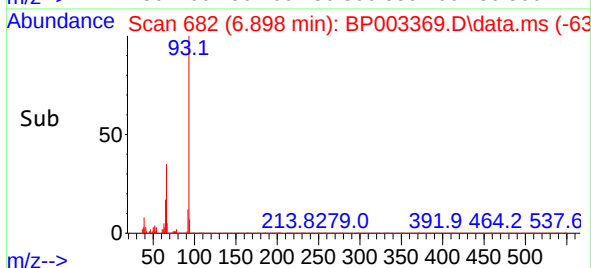
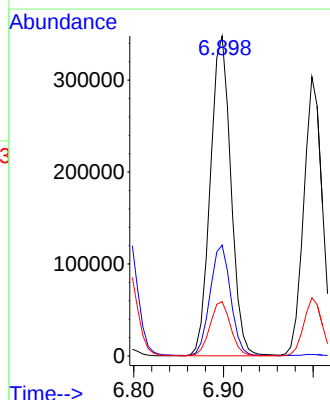
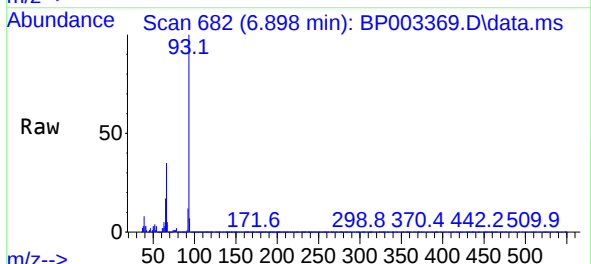
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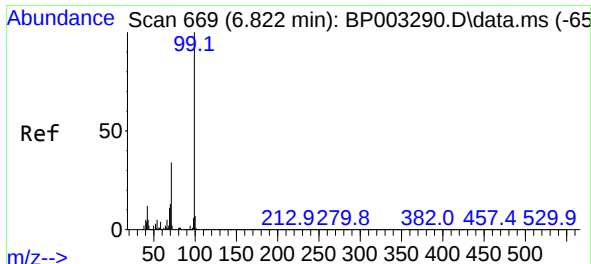
Tgt Ion:112 Resp: 1155171
Ion Ratio Lower Upper
112 100
64 47.8 32.8 49.2
63 25.6 17.0 25.4#



#6
Aniline
Concen: 35.13 ng
RT: 6.898 min Scan# 682
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion: 93 Resp: 553328
Ion Ratio Lower Upper
93 100
66 34.7 25.4 38.0
65 17.0 12.5 18.7



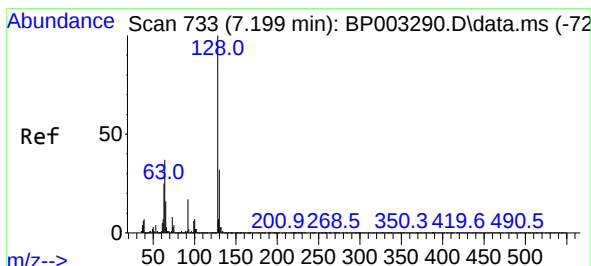
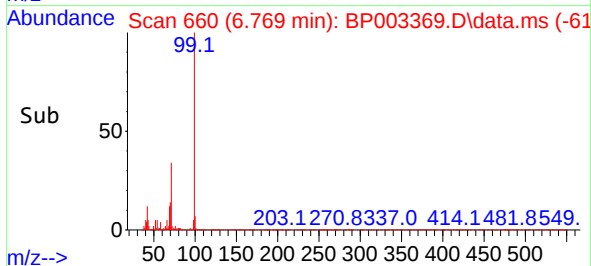
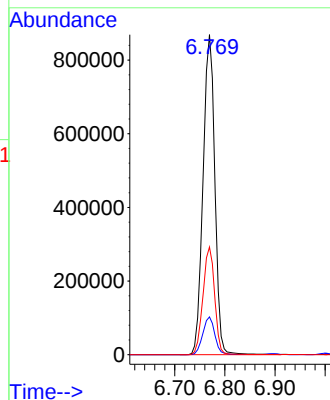
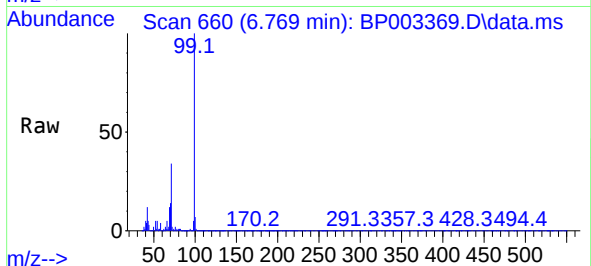


#7
Phenol-d6
Concen: 103.62 ng
RT: 6.769 min Scan# 660
Delta R.T. -0.041 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Instrument :
BNA_P
ClientSampleId :
PB131864BS

Tgt Ion: 99 Resp: 1421211

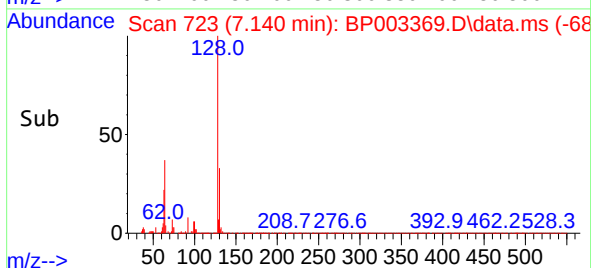
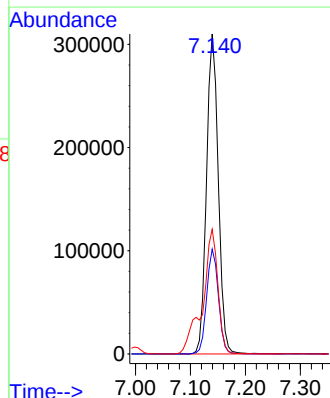
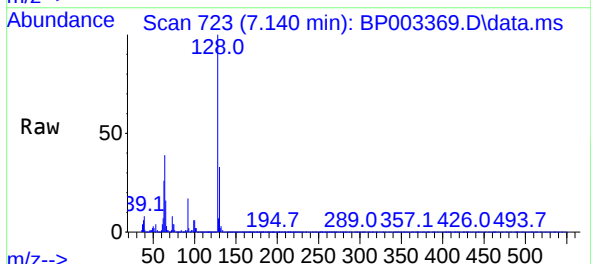
Ion	Ratio	Lower	Upper
99	100		
42	11.8	8.6	13.0
71	33.7	23.4	35.2

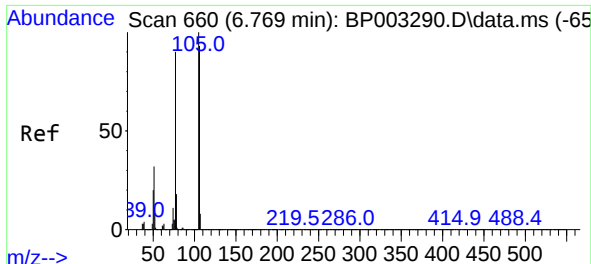


#8
2-Chlorophenol
Concen: 40.18 ng
RT: 7.140 min Scan# 723
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion: 128 Resp: 460446

Ion	Ratio	Lower	Upper
128	100		
130	32.8	13.0	53.0
64	38.9	10.4	50.4

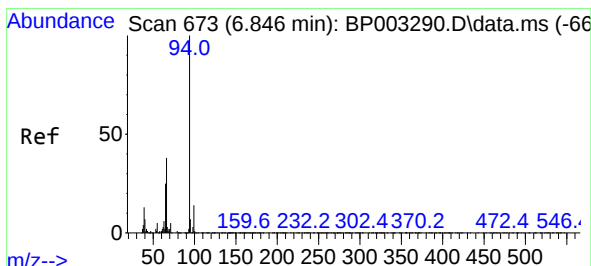
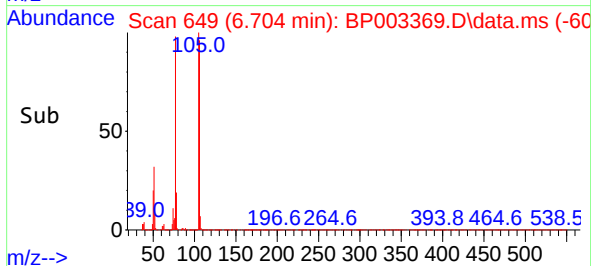
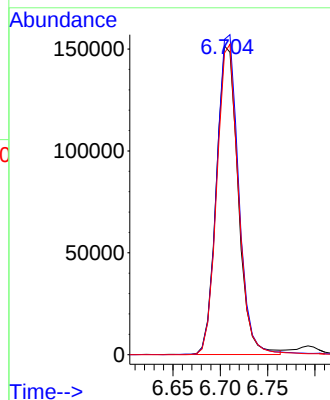
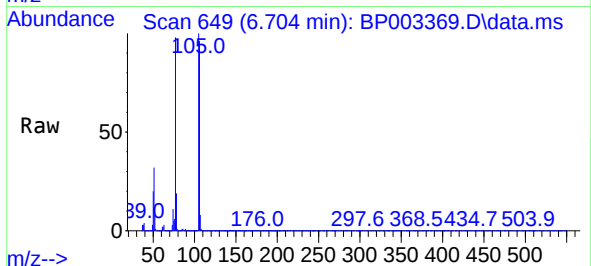




#9
Benzaldehyde
Concen: 31.68 ng
RT: 6.704 min Scan# 649
Delta R.T. -0.059 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

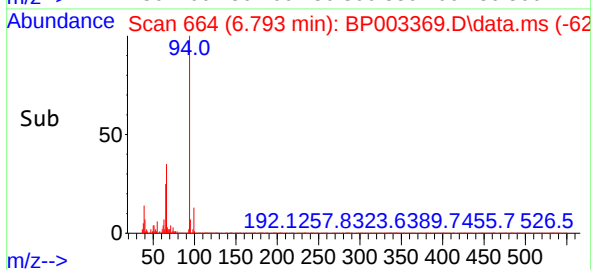
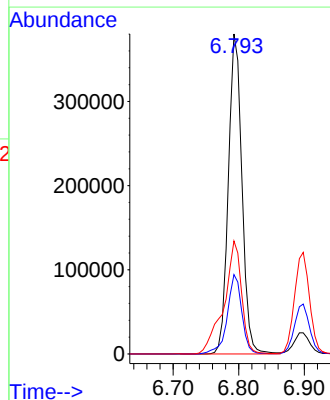
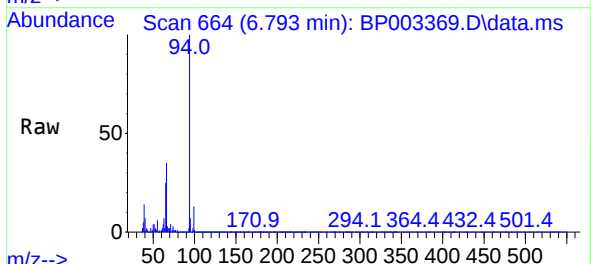
Instrument :
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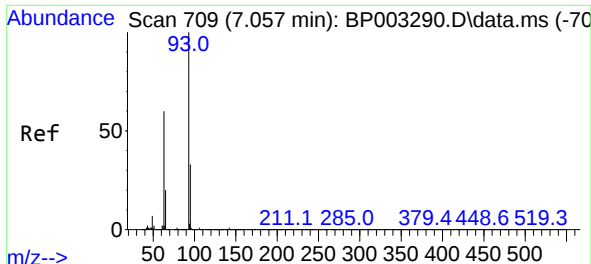
Tgt Ion: 77 Resp: 242345
Ion Ratio Lower Upper
77 100
105 102.1 97.1 137.1
106 97.7 93.7 133.7



#10
Phenol
Concen: 41.73 ng
RT: 6.793 min Scan# 664
Delta R.T. -0.041 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion: 94 Resp: 546667
Ion Ratio Lower Upper
94 100
65 24.8 2.3 42.3
66 35.3 10.9 50.9

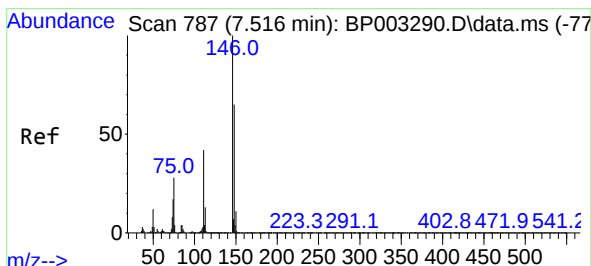
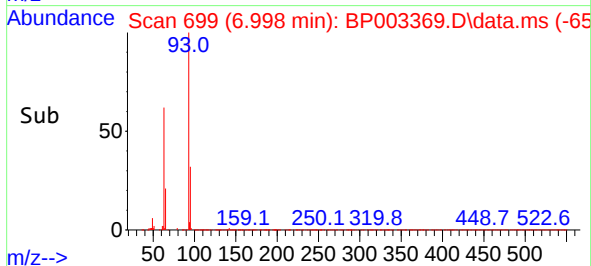
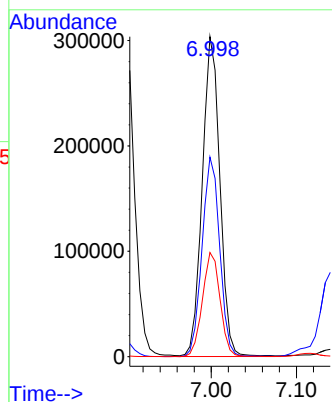
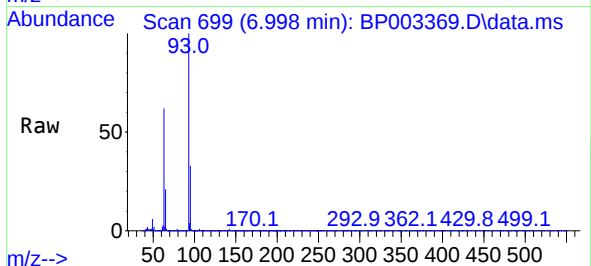




#11
bis(2-Chloroethyl)ether
Concen: 42.08 ng
RT: 6.998 min Scan# 699
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

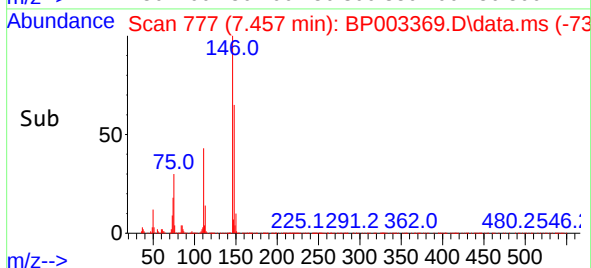
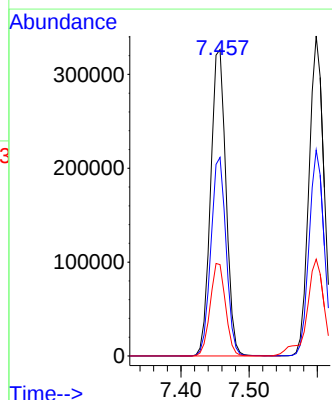
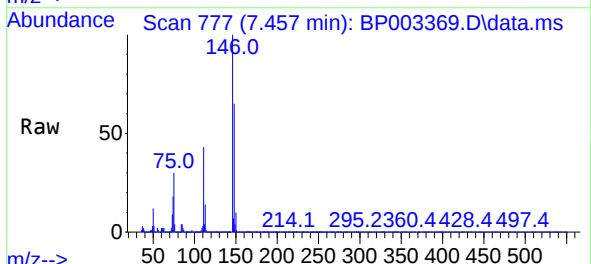
Instrument :
BNA_P
ClientSampleId :
PB131864BS

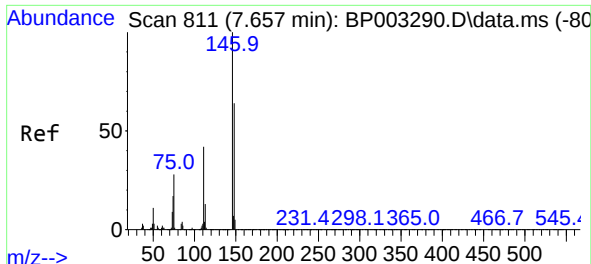
Tgt Ion: 93 Resp: 436842
Ion Ratio Lower Upper
93 100
63 62.3 39.0 79.0
95 32.5 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 37.36 ng
RT: 7.457 min Scan# 777
Delta R.T. -0.053 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:146 Resp: 511944
Ion Ratio Lower Upper
146 100
148 64.8 52.5 78.7
75 29.8 18.1 27.1#

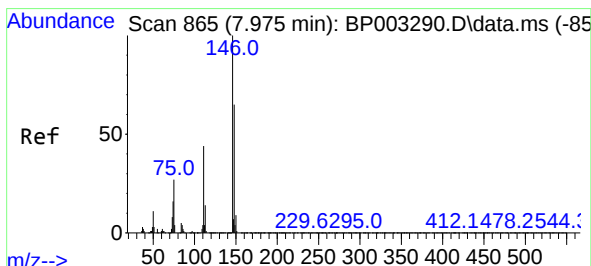
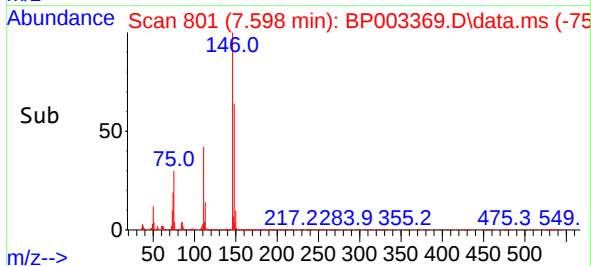
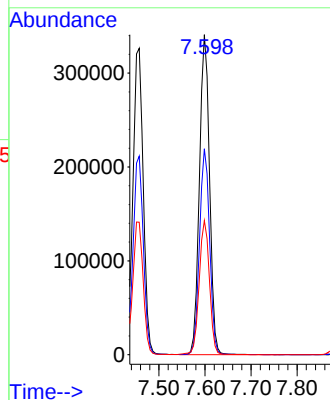
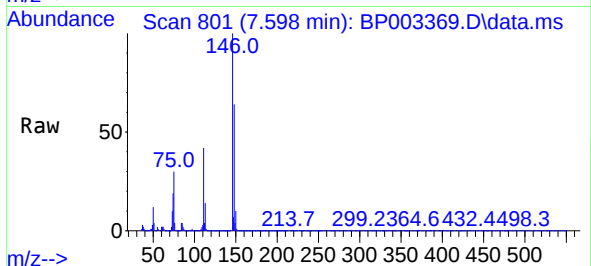




#13
1,4-Dichlorobenzene
Concen: 37.36 ng
RT: 7.598 min Scan# 801
Delta R.T. -0.053 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

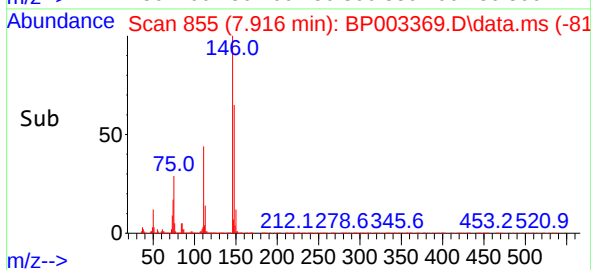
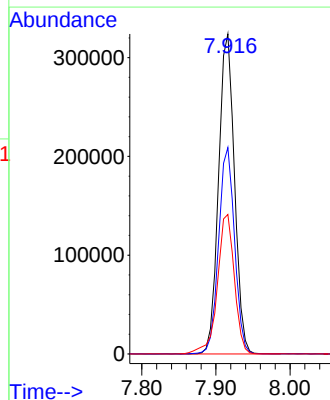
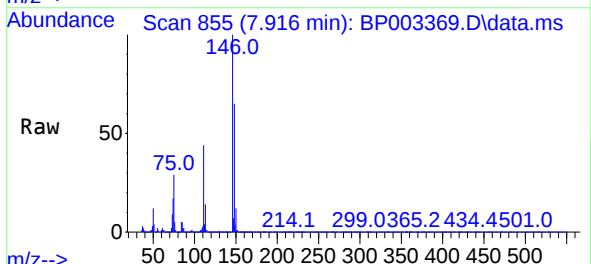
Instrument :
BNA_P
ClientSampleId :
PB131864BS

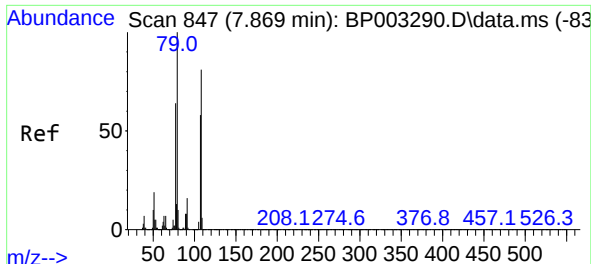
Tgt Ion:146 Resp: 517768
Ion Ratio Lower Upper
146 100
148 64.3 51.3 76.9
111 41.9 28.9 43.3



#14
1,2-Dichlorobenzene
Concen: 36.27 ng
RT: 7.916 min Scan# 855
Delta R.T. -0.053 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:146 Resp: 482595
Ion Ratio Lower Upper
146 100
148 64.5 51.6 77.4
111 43.6 31.0 46.6

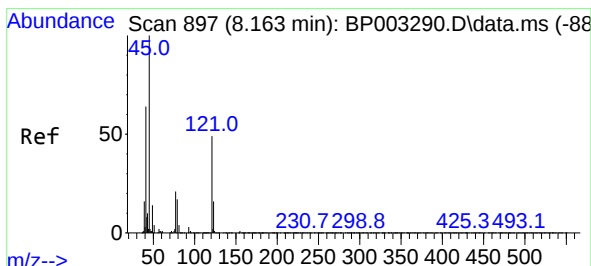
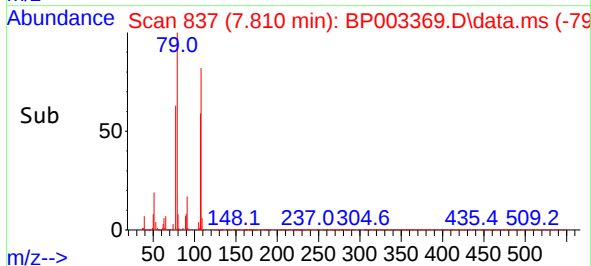
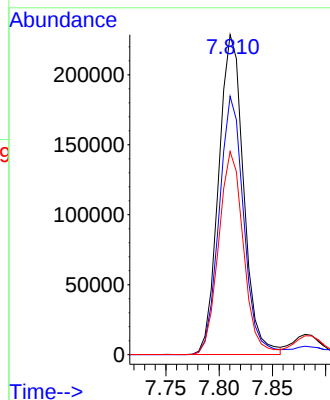
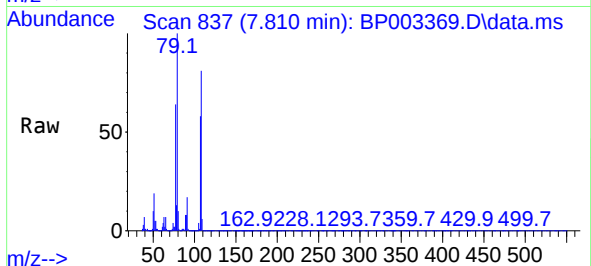




#15
Benzyl Alcohol
Concen: 40.85 ng
RT: 7.810 min Scan# 837
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

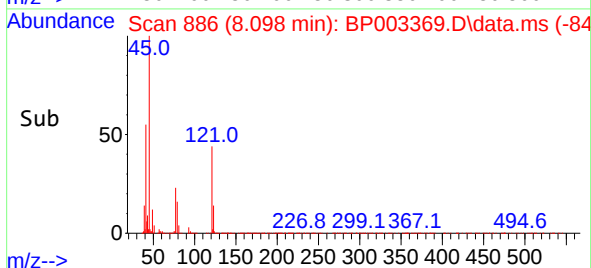
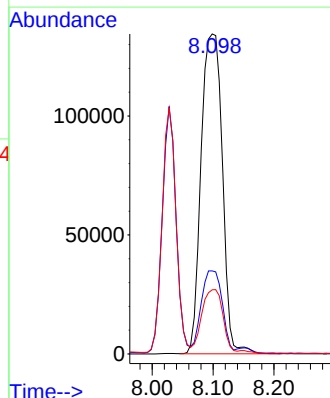
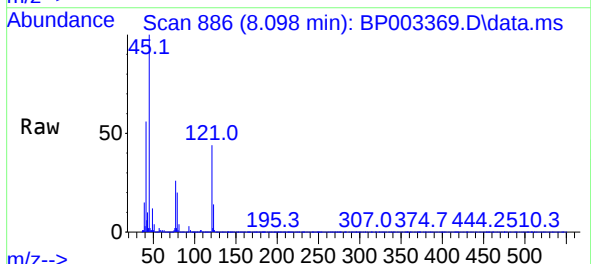
Instrument :
BNA_P
ClientSampleId :
PB131864BS

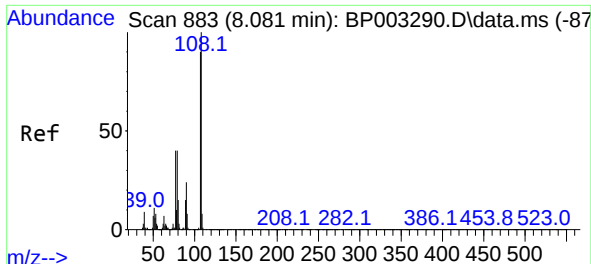
Tgt Ion: 79 Resp: 372344
Ion Ratio Lower Upper
79 100
108 80.7 73.5 110.3
77 63.5 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 43.09 ng
RT: 8.098 min Scan# 886
Delta R.T. -0.053 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion: 45 Resp: 325278
Ion Ratio Lower Upper
45 100
77 25.9 2.3 42.3
79 20.0 0.0 36.6

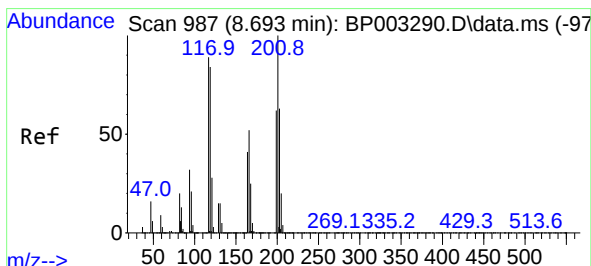
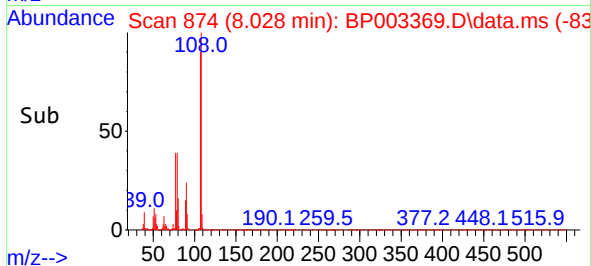
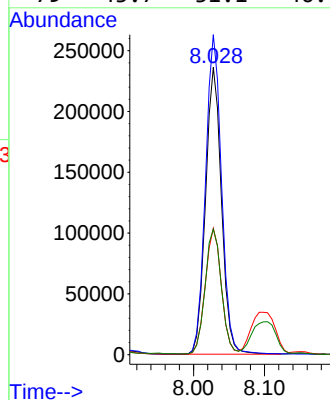
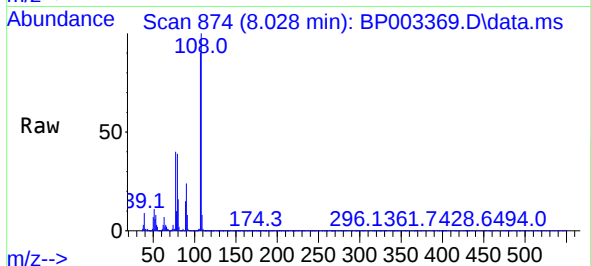




#17
2-Methylphenol
Concen: 38.86 ng
RT: 8.028 min Scan# 874
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

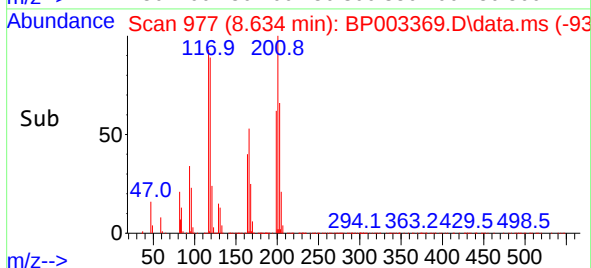
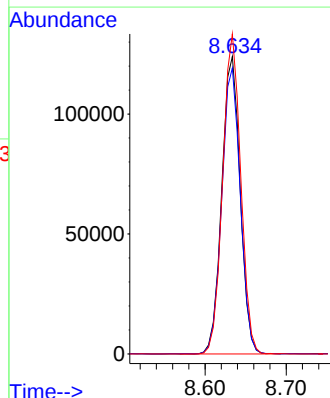
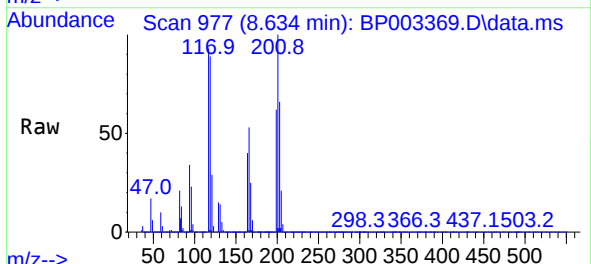
Instrument :
BNA_P
ClientSampleId :
PB131864BS

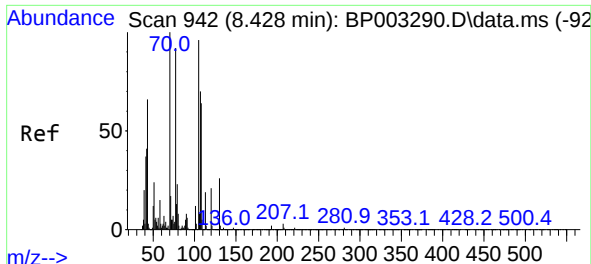
Tgt Ion:	107	Resp:	368067
Ion	Ratio	Lower	Upper
107	100		
108	111.4	89.6	134.4
77	44.0	31.8	47.6
79	43.7	31.1	46.7



#18
Hexachloroethane
Concen: 37.78 ng
RT: 8.634 min Scan# 977
Delta R.T. -0.053 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:	117	Resp:	195126
Ion	Ratio	Lower	Upper
117	100		
119	96.1	78.8	118.2
201	107.6	92.3	138.5





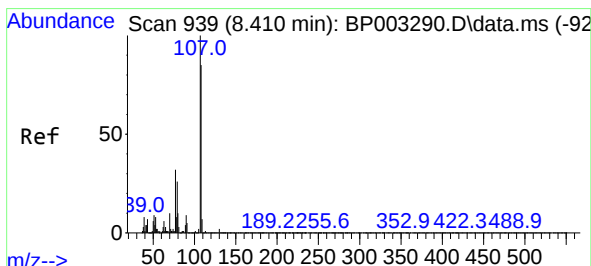
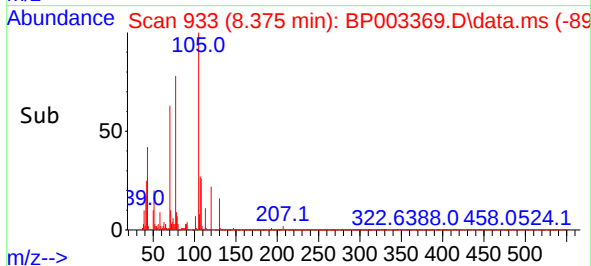
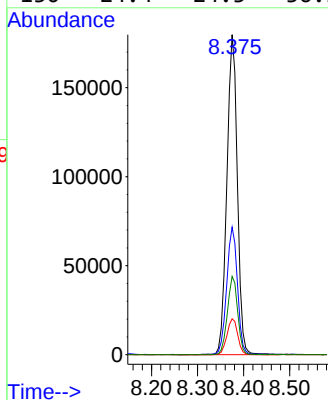
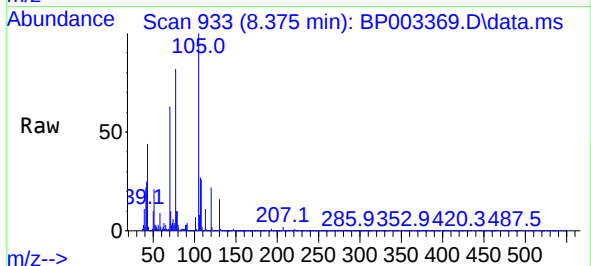
#19

n-Nitroso-di-n-propylamine
 Concen: 38.46 ng
 RT: 8.375 min Scan# 933
 Delta R.T. -0.047 min
 Lab File: BP003369.D
 Acq: 24 Sep 2020 14:57

Instrument :
 BNA_P
 ClientSampleId :
 PB131864BS

Tgt Ion: 70 Resp: 282623

Ion	Ratio	Lower	Upper
70	100		
42	39.9	32.8	49.2
101	11.2	9.6	14.4
130	24.4	24.3	36.5

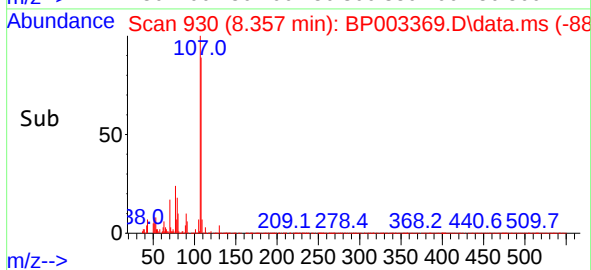
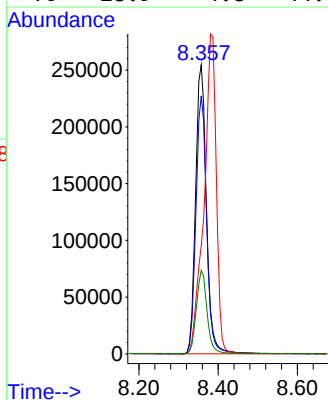
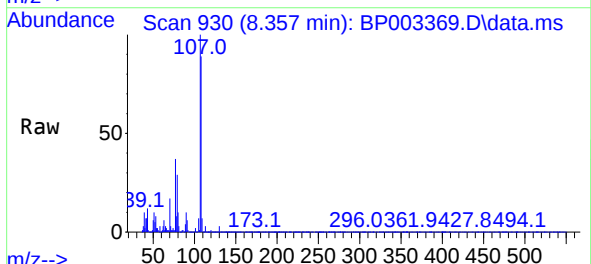


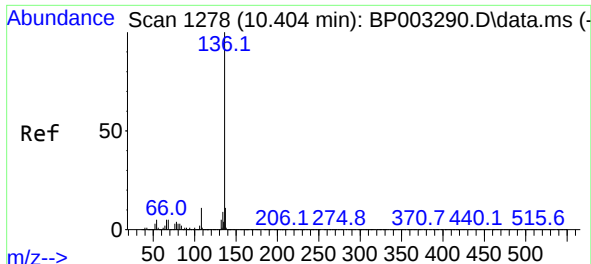
#20

3+4-Methylphenols
 Concen: 38.14 ng
 RT: 8.357 min Scan# 930
 Delta R.T. -0.047 min
 Lab File: BP003369.D
 Acq: 24 Sep 2020 14:57

Tgt Ion: 107 Resp: 480868

Ion	Ratio	Lower	Upper
107	100		
108	89.3	69.0	109.0
77	37.4	8.5	48.5
79	28.9	4.8	44.8

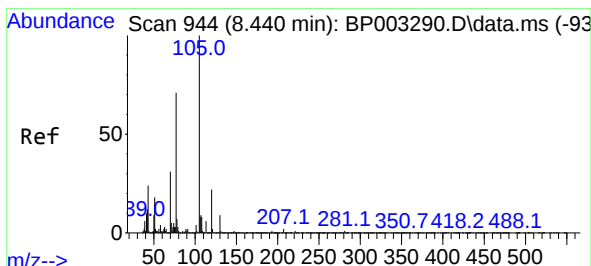
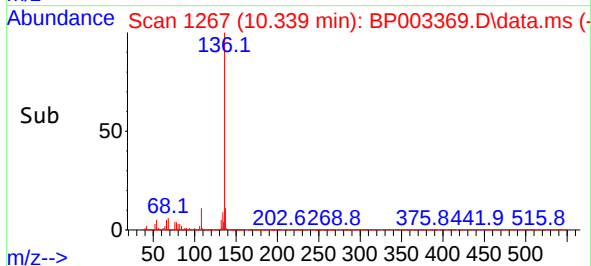
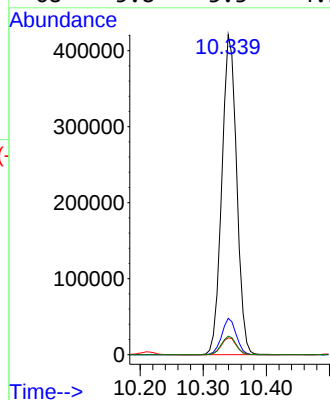
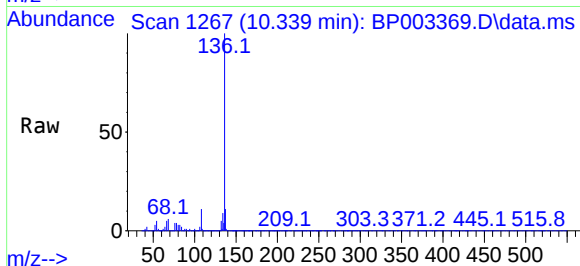




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.339 min Scan# 1267
Delta R.T. -0.059 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

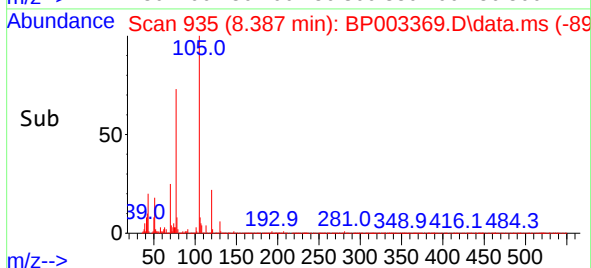
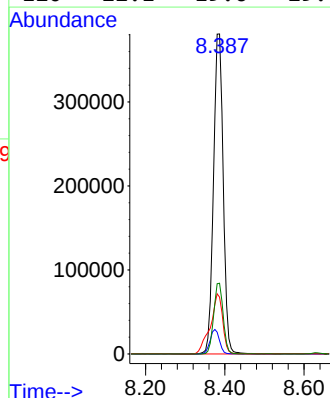
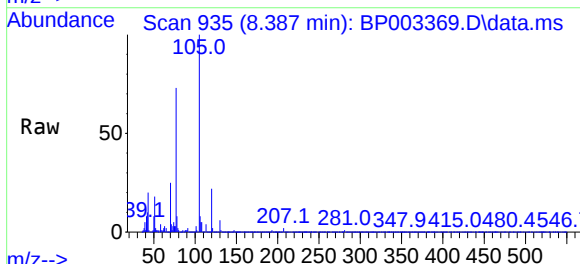
Instrument :
BNA_P
ClientSampleId :
PB131864BS

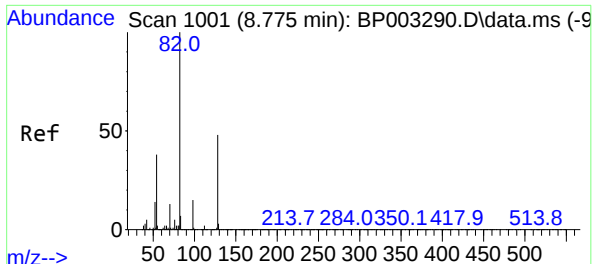
Tgt Ion:	136	Resp:	687655
Ion Ratio	Lower	Upper	
136	100		
137	11.3	8.6	13.0
54	5.3	3.6	5.4
68	5.8	3.3	4.9



#22
Acetophenone
Concen: 38.21 ng
RT: 8.387 min Scan# 935
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:	105	Resp:	645294
Ion Ratio	Lower	Upper	
105	100		
71	4.1	2.6	3.8
51	17.7	13.5	20.3
120	22.1	19.6	29.4

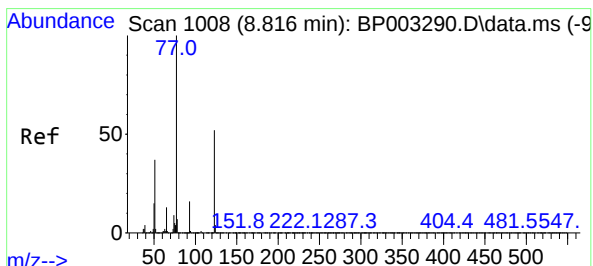
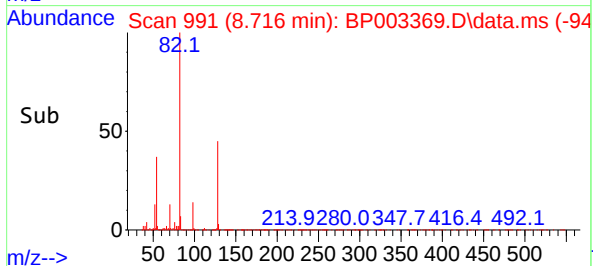
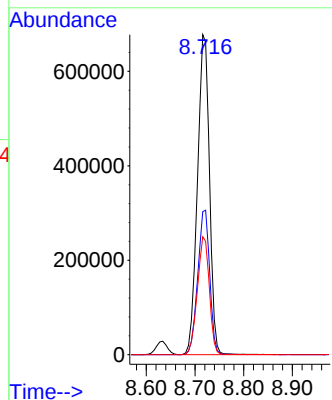
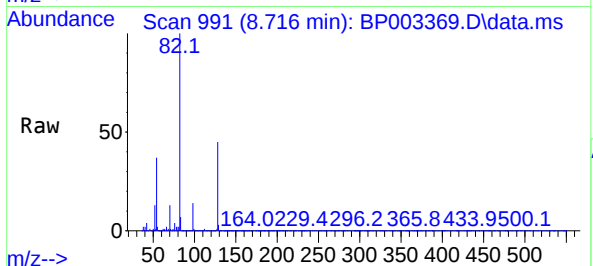




#23
Nitrobenzene-d5
Concen: 99.67 ng
RT: 8.716 min Scan# 991
Delta R.T. -0.053 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

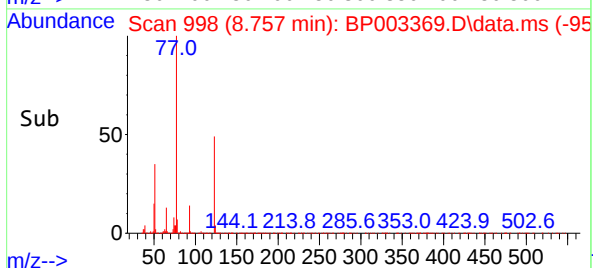
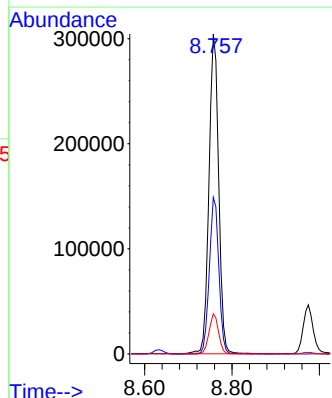
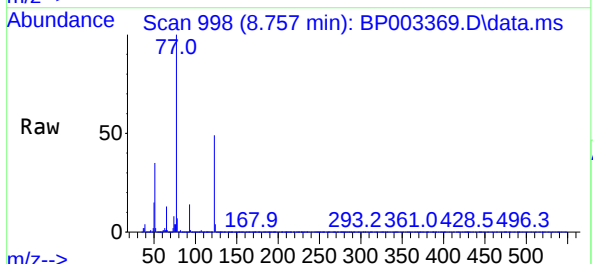
Instrument :
BNA_P
ClientSampleId :
PB131864BS

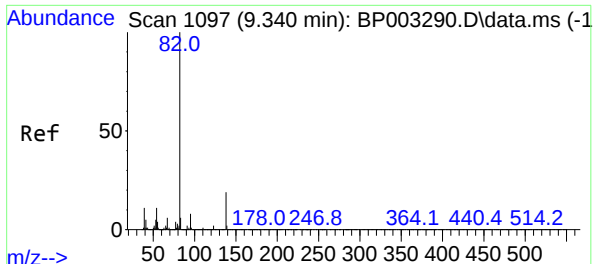
Tgt Ion: 82 Resp: 1166640
Ion Ratio Lower Upper
82 100
128 44.7 45.6 68.4#
54 36.9 30.1 45.1



#24
Nitrobenzene
Concen: 40.17 ng
RT: 8.757 min Scan# 998
Delta R.T. -0.053 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion: 77 Resp: 470490
Ion Ratio Lower Upper
77 100
123 49.0 48.6 72.8
65 12.6 10.0 15.0

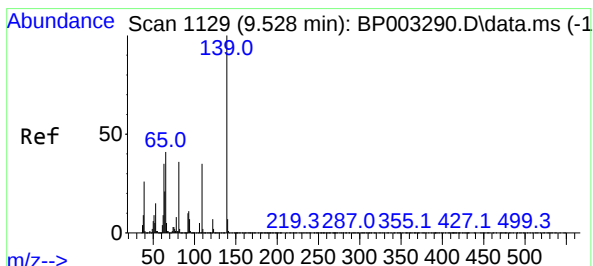
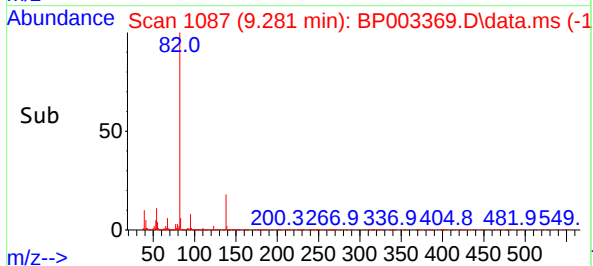
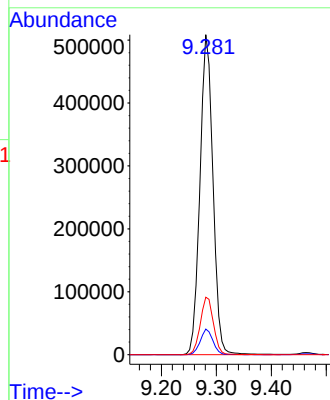
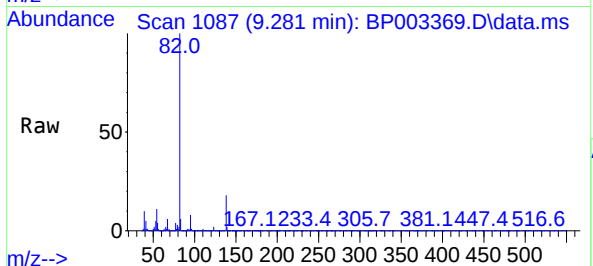




#25
Isophorone
Concen: 39.00 ng
RT: 9.281 min Scan# 1087
Delta R.T. -0.053 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

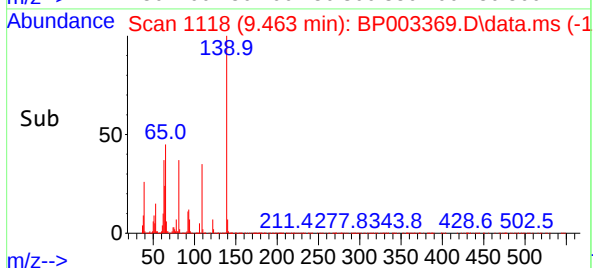
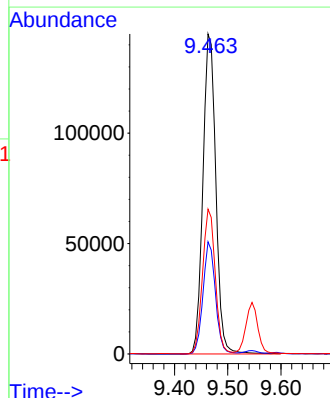
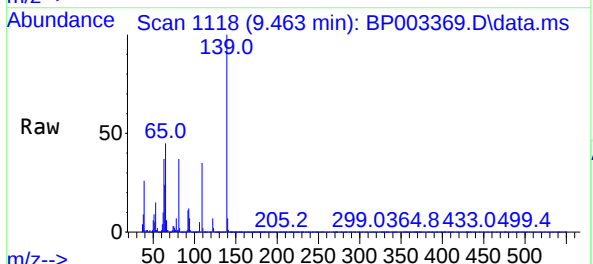
Instrument :
BNA_P
ClientSampleId :
PB131864BS

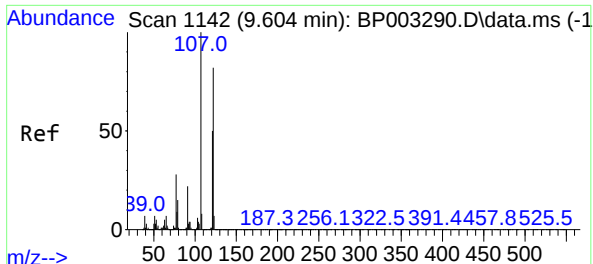
Tgt Ion: 82 Resp: 836574
Ion Ratio Lower Upper
82 100
95 8.0 6.4 9.6
138 17.9 18.7 28.1#



#26
2-Nitrophenol
Concen: 38.09 ng
RT: 9.463 min Scan# 1118
Delta R.T. -0.053 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion: 139 Resp: 243684
Ion Ratio Lower Upper
139 100
109 35.0 22.1 33.1#
65 45.3 26.5 39.7#



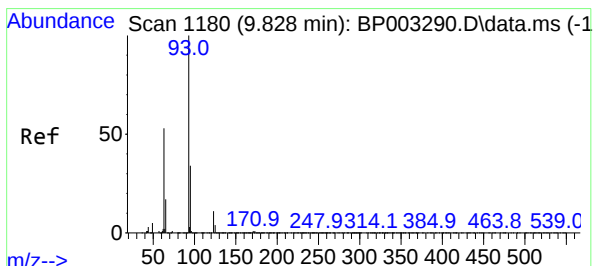
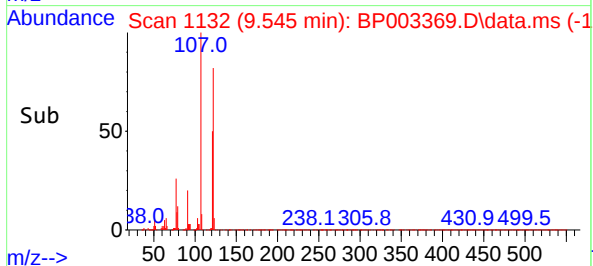
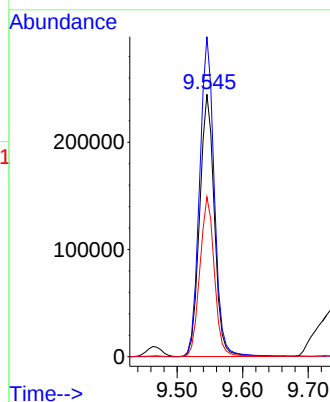
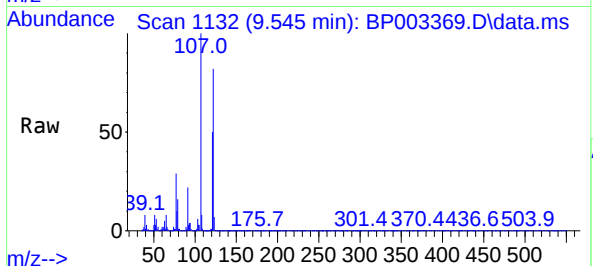


#27
2,4-Dimethylphenol
Concen: 42.25 ng
RT: 9.545 min Scan# 1132
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Instrument :
BNA_P
ClientSampleId :
PB131864BS

Tgt Ion:122 Resp: 382191

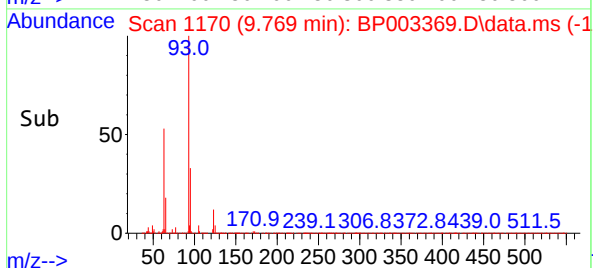
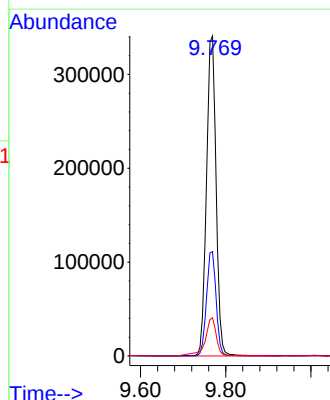
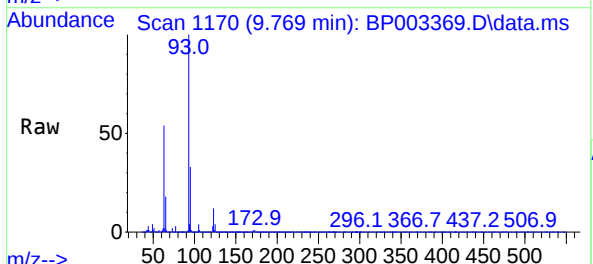
Ion	Ratio	Lower	Upper
122	100		
107	121.9	87.3	130.9
121	60.9	47.3	70.9

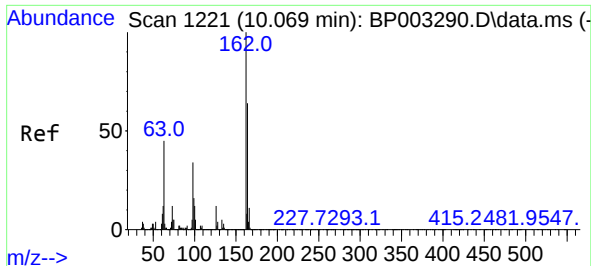


#28
bis(2-Chloroethoxy)methane
Concen: 37.30 ng
RT: 9.769 min Scan# 1170
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion: 93 Resp: 532644

Ion	Ratio	Lower	Upper
93	100		
95	32.6	26.7	40.1
123	11.9	10.5	15.7

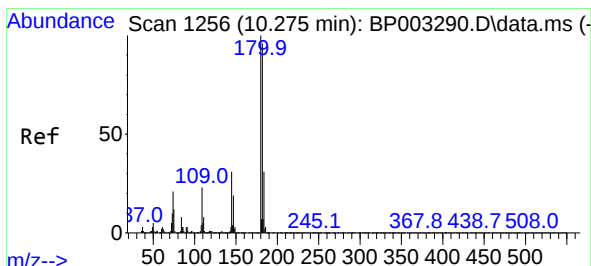
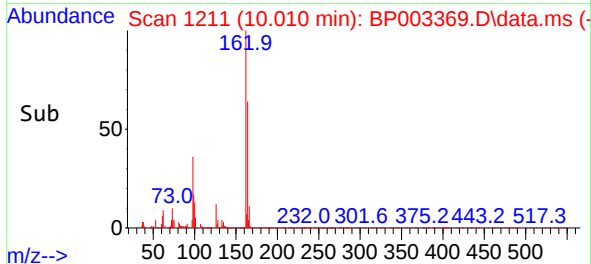
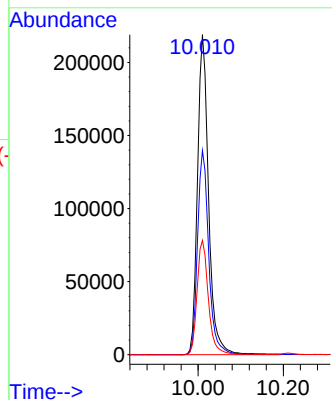
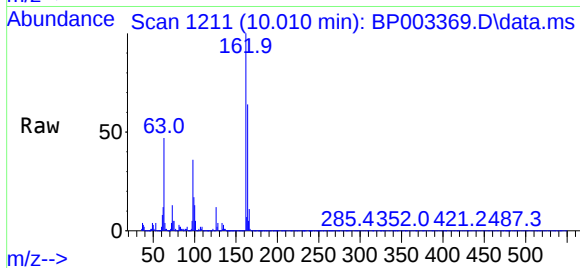




#29
2,4-Dichlorophenol
Concen: 34.96 ng
RT: 10.010 min Scan# 1211
Delta R.T. -0.053 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

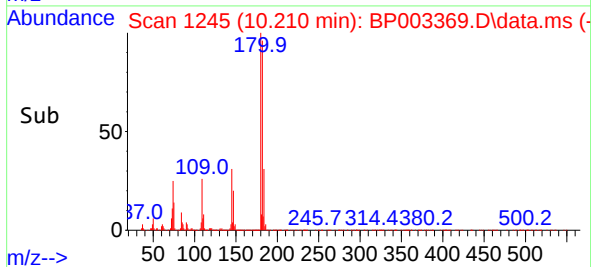
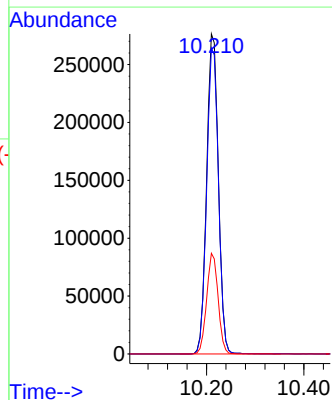
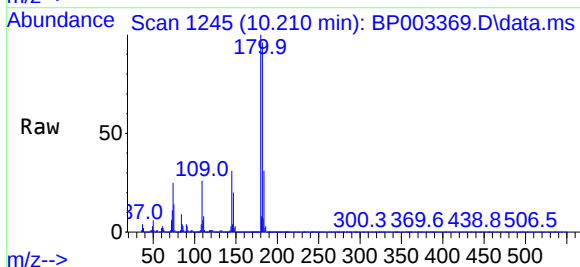
Instrument :
BNA_P
ClientSampleId :
PB131864BS

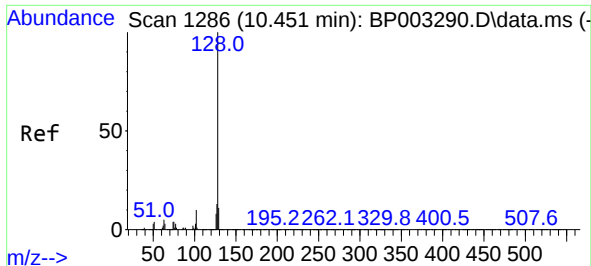
Tgt Ion:162 Resp: 395163
Ion Ratio Lower Upper
162 100
164 63.8 45.8 85.8
98 35.7 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 34.26 ng
RT: 10.210 min Scan# 1245
Delta R.T. -0.053 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:180 Resp: 459442
Ion Ratio Lower Upper
180 100
182 95.6 76.2 114.2
145 31.5 23.8 35.8

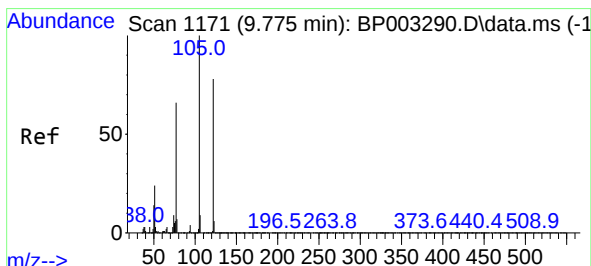
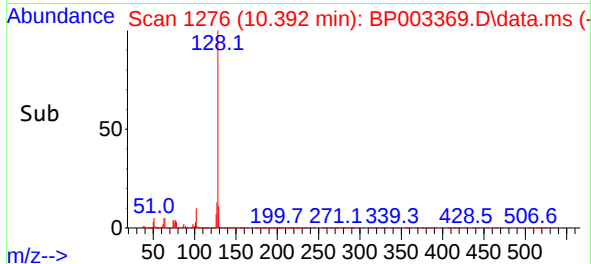
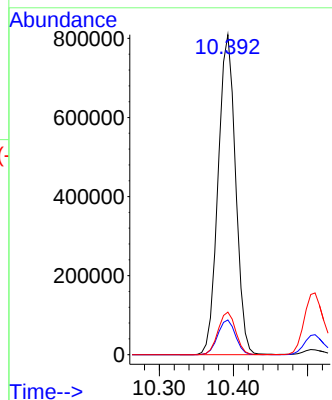
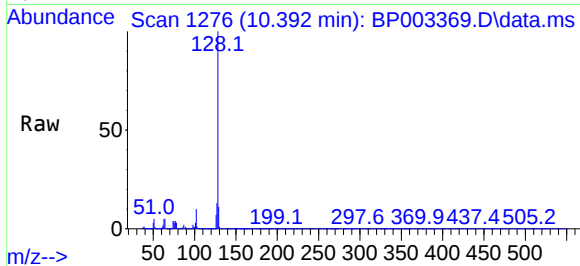




#31
Naphthalene
Concen: 36.44 ng
RT: 10.392 min Scan# 1276
Delta R.T. -0.053 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

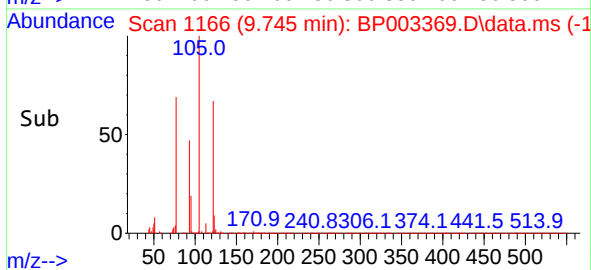
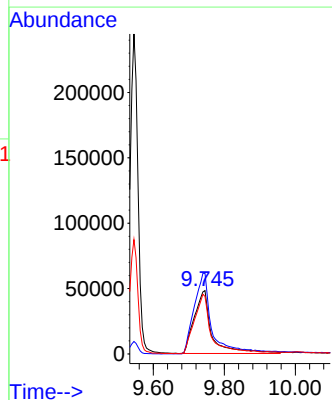
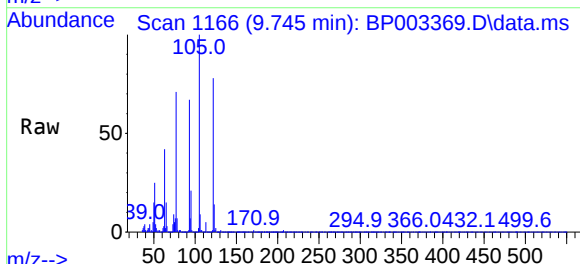
Instrument :
BNA_P
ClientSampleId :
PB131864BS

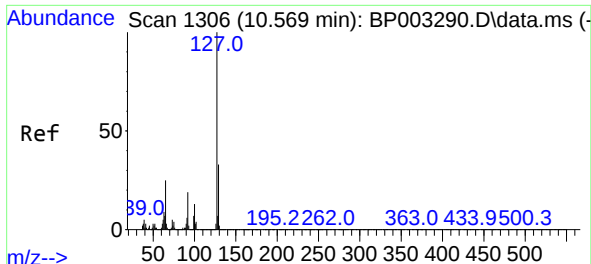
Tgt Ion:128 Resp: 1323511
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.3 10.6 15.8



#32
Benzoic acid
Concen: 30.18 ng
RT: 9.745 min Scan# 1166
Delta R.T. -0.012 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:122 Resp: 168155
Ion Ratio Lower Upper
122 100
105 127.7 94.1 134.1
77 90.9 50.1 90.1#

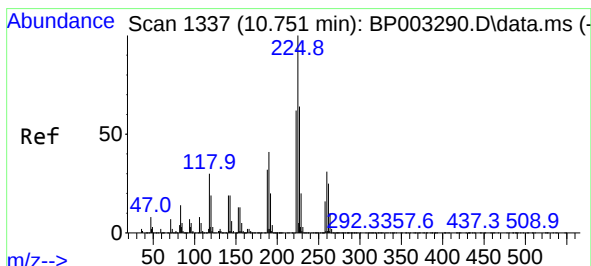
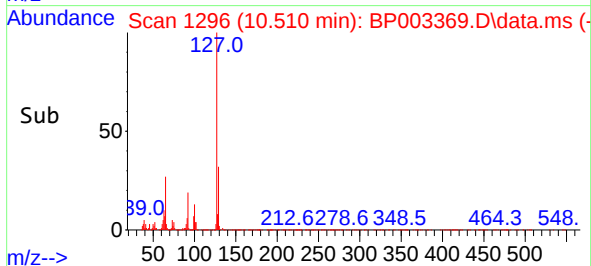
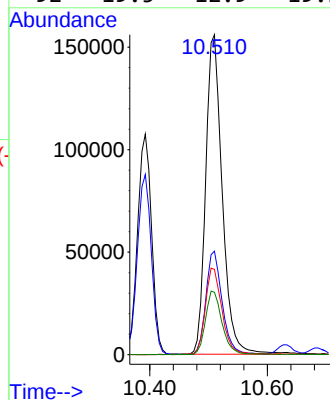
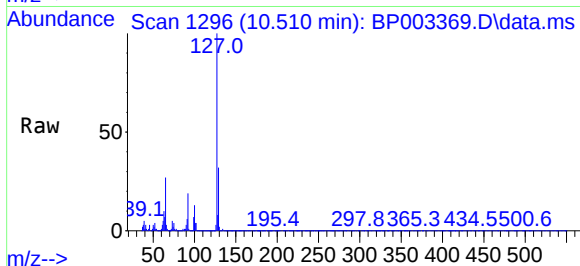




#33
4-Chloroaniline
Concen: 19.74 ng
RT: 10.510 min Scan# 1296
Delta R.T. -0.053 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

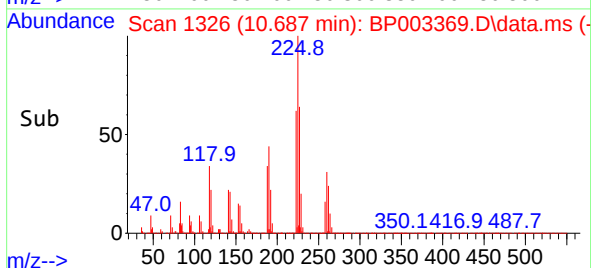
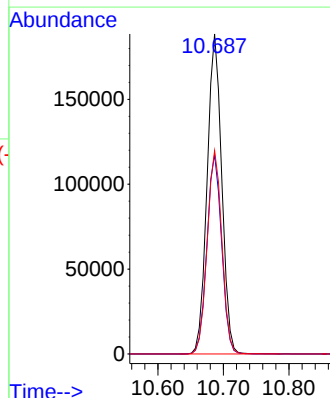
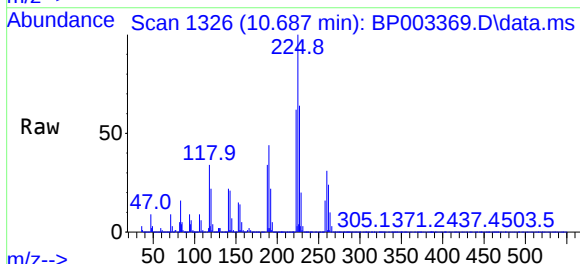
Instrument :
BNA_P
ClientSampleId :
PB131864BS

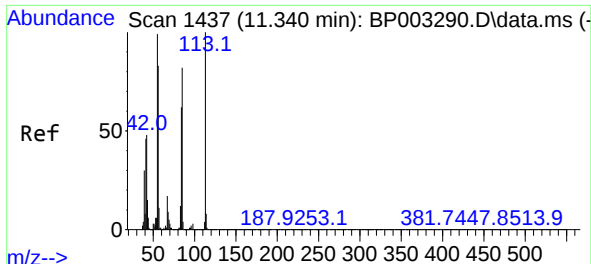
Tgt Ion:127	Resp: 304671
Ion Ratio	Lower Upper
127 100	
129 32.3	25.7 38.5
65 26.7	17.3 25.9#
92 19.5	12.9 19.3#



#34
Hexachlorobutadiene
Concen: 31.90 ng
RT: 10.687 min Scan# 1326
Delta R.T. -0.059 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:225	Resp: 292049
Ion Ratio	Lower Upper
225 100	
223 62.3	50.1 75.1
227 63.5	51.4 77.2

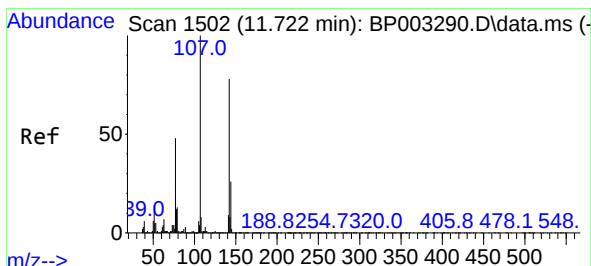
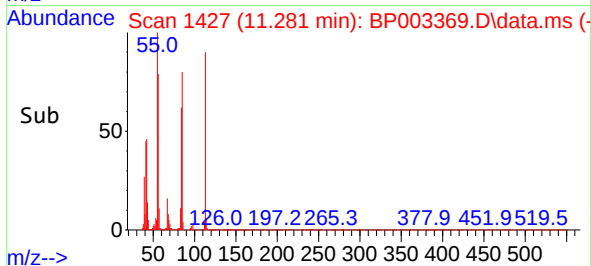
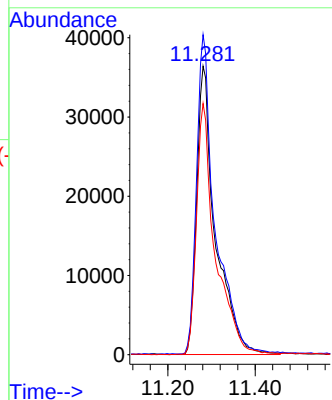
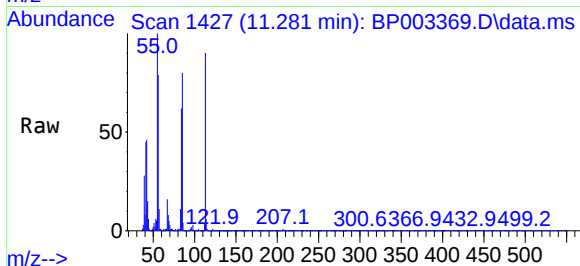




#35
Caprolactam
Concen: 28.90 ng
RT: 11.281 min Scan# 1427
Delta R.T. -0.041 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

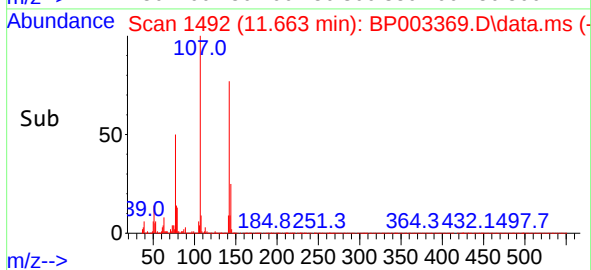
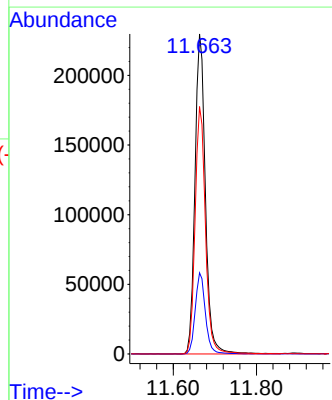
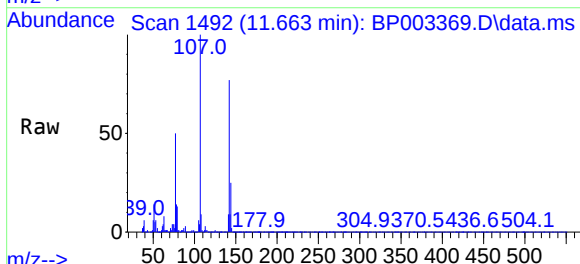
Instrument :
BNA_P
ClientSampleId :
PB131864BS

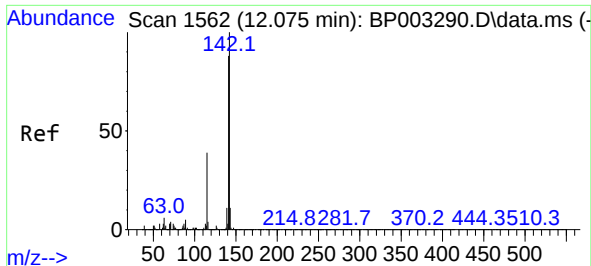
Tgt Ion:113 Resp: 109015
Ion Ratio Lower Upper
113 100
55 110.9 77.3 117.3
56 87.1 55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 32.77 ng
RT: 11.663 min Scan# 1492
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:107 Resp: 399444
Ion Ratio Lower Upper
107 100
144 25.3 22.7 34.1
142 77.3 70.7 106.1

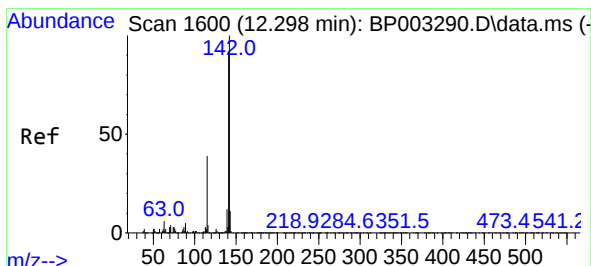
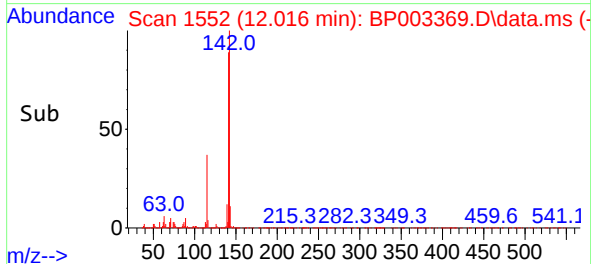
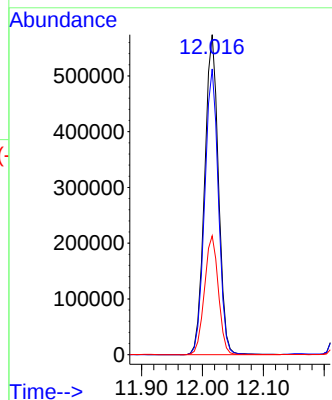
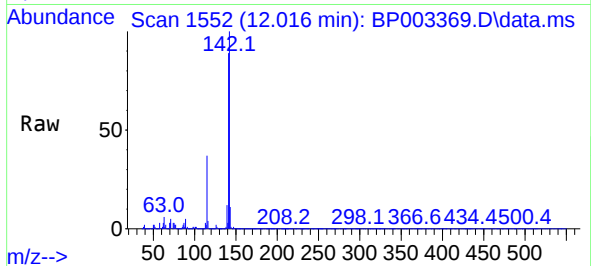




#37
2-Methylnaphthalene
Concen: 34.42 ng
RT: 12.016 min Scan# 1552
Delta R.T. -0.053 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

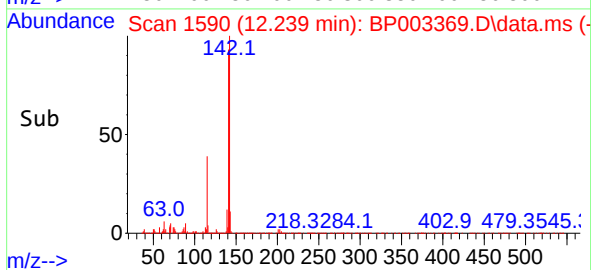
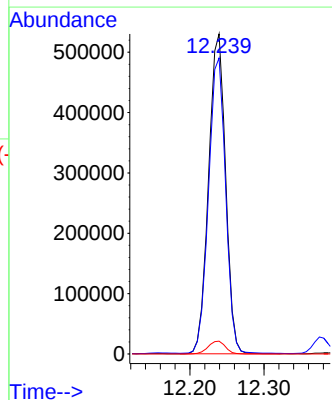
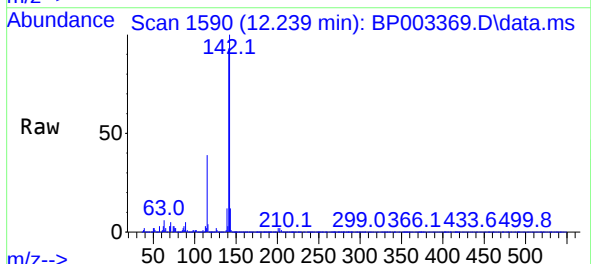
Instrument :
BNA_P
ClientSampleId :
PB131864BS

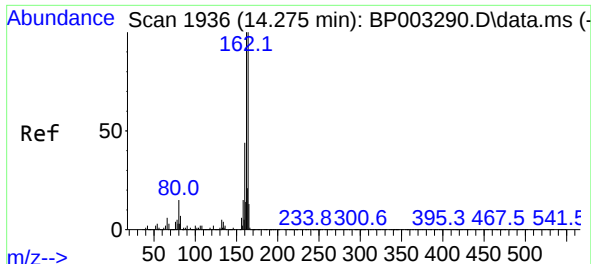
Tgt Ion:142 Resp: 905868
Ion Ratio Lower Upper
142 100
141 89.3 71.4 107.2
115 37.2 25.8 38.6



#38
1-Methylnaphthalene
Concen: 33.77 ng
RT: 12.239 min Scan# 1590
Delta R.T. -0.053 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:142 Resp: 843767
Ion Ratio Lower Upper
142 100
141 92.5 74.4 111.6
116 4.0 2.9 4.3

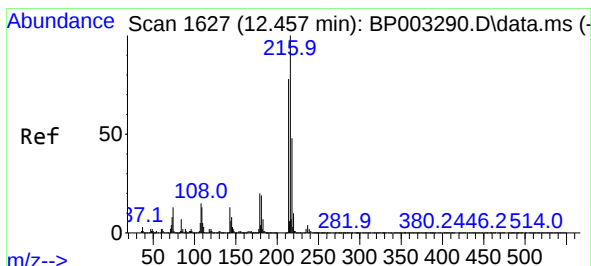
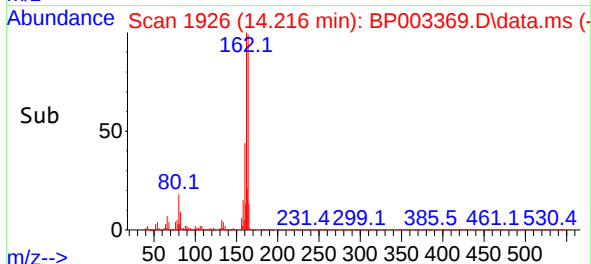
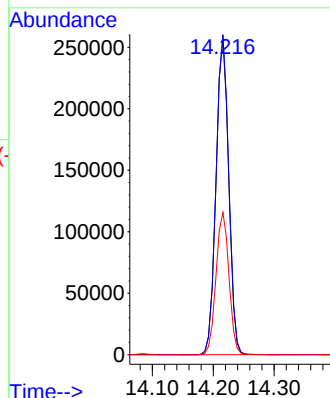
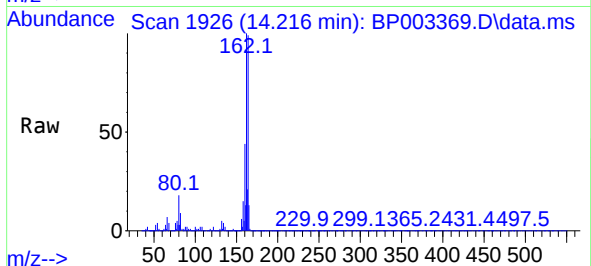




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.216 min Scan# 1926
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

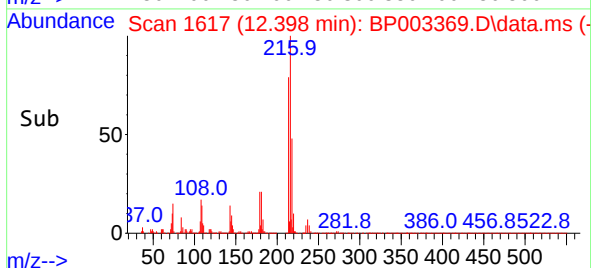
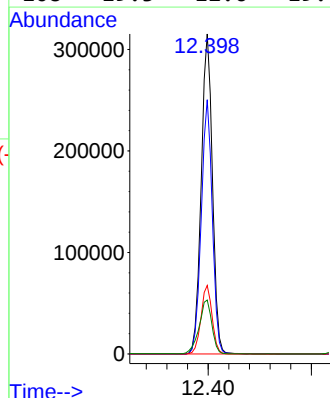
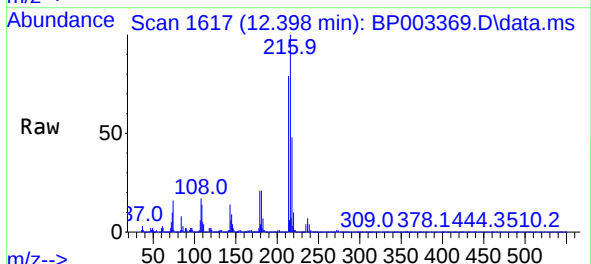
Instrument :
BNA_P
ClientSampleId :
PB131864BS

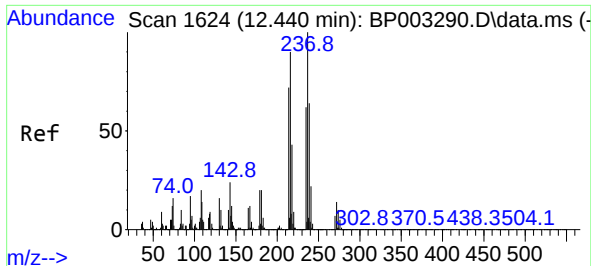
Tgt Ion:164 Resp: 372372
Ion Ratio Lower Upper
164 100
162 101.1 79.4 119.2
160 45.0 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.80 ng
RT: 12.398 min Scan# 1617
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:216 Resp: 473016
Ion Ratio Lower Upper
216 100
214 78.3 63.0 94.6
179 21.3 16.9 25.3
108 19.3 12.6 19.0#

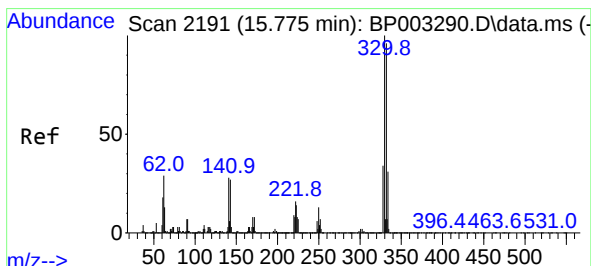
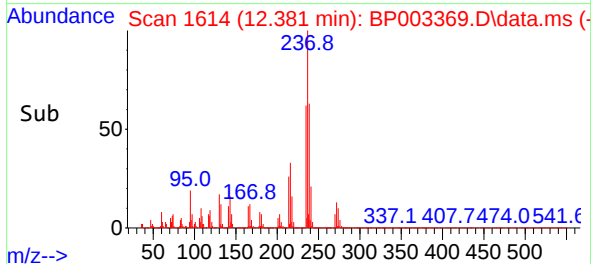
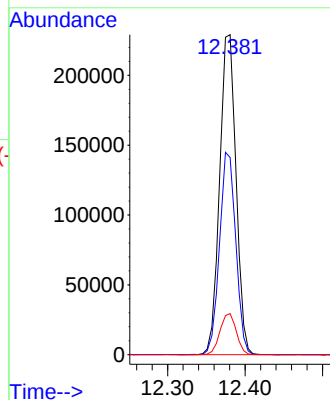
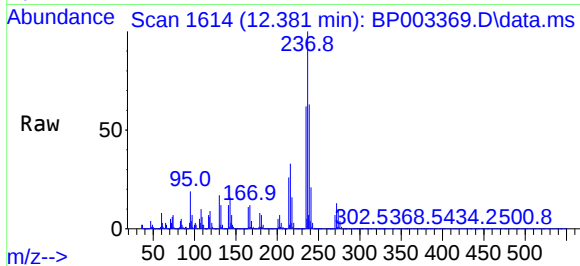




#41
Hexachlorocyclopentadiene
Concen: 77.80 ng
RT: 12.381 min Scan# 1614
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

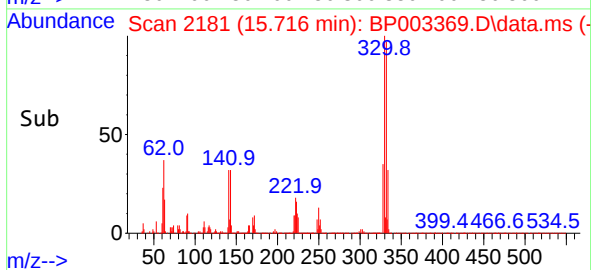
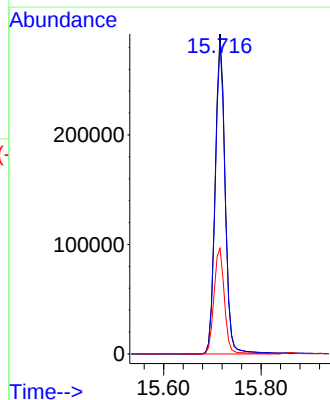
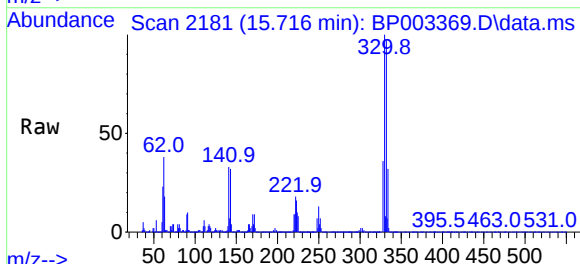
Instrument :
BNA_P
ClientSampleId :
PB131864BS

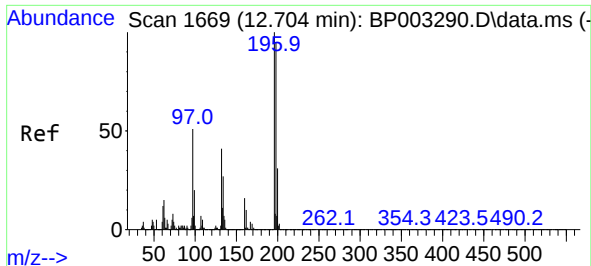
Tgt Ion:	237	Resp:	336912
Ion	Ratio	Lower	Upper
237	100		
235	61.6	43.2	83.2
272	12.9	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 72.85 ng
RT: 15.716 min Scan# 2181
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:	330	Resp:	413771
Ion	Ratio	Lower	Upper
330	100		
332	96.9	77.1	115.7
141	34.4	23.4	35.2

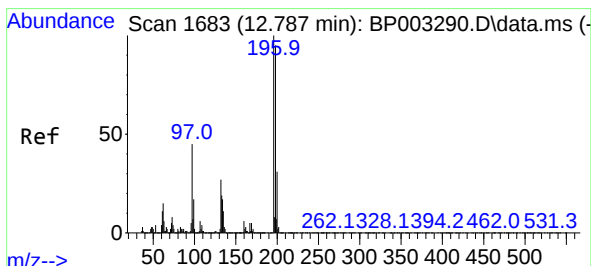
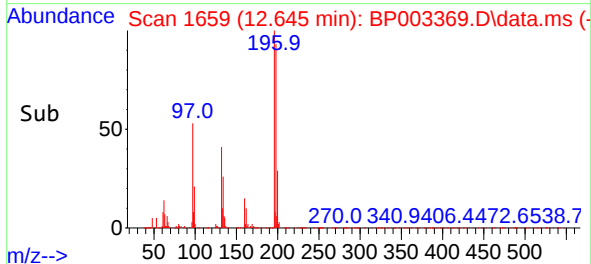
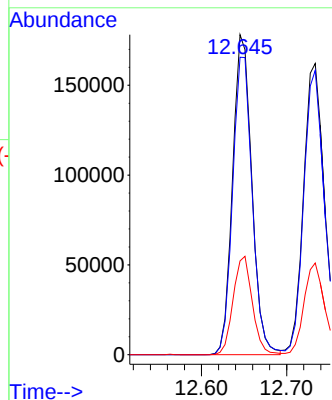
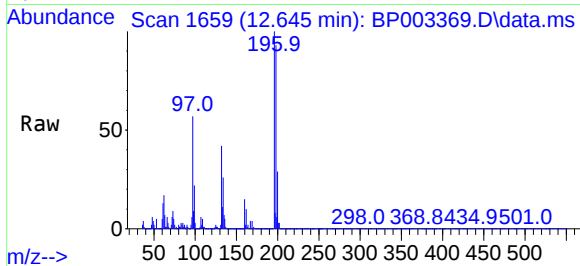




#43
2,4,6-Trichlorophenol
Concen: 35.34 ng
RT: 12.645 min Scan# 1659
Delta R.T. -0.053 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

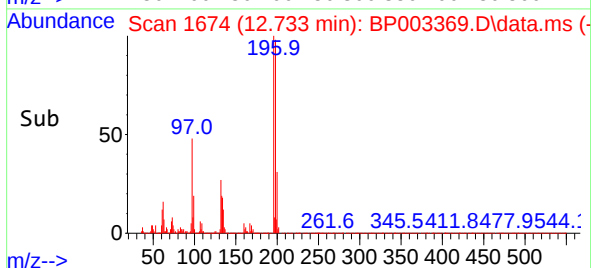
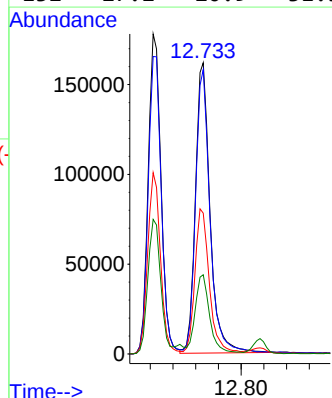
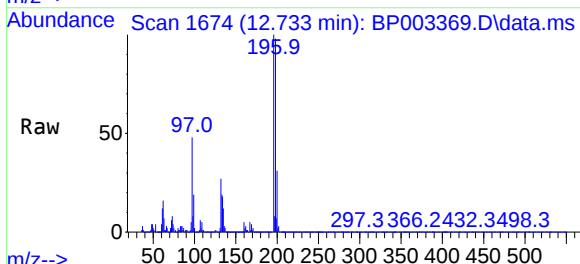
Instrument :
BNA_P
ClientSampleId :
PB131864BS

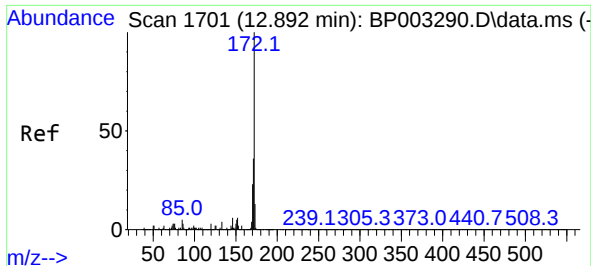
Tgt Ion:196 Resp: 278590
Ion Ratio Lower Upper
196 100
198 93.0 77.0 115.6
200 29.3 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 35.86 ng
RT: 12.733 min Scan# 1674
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:196 Resp: 290792
Ion Ratio Lower Upper
196 100
198 97.6 77.3 115.9
97 48.3 31.0 46.4#
132 27.2 20.9 31.3

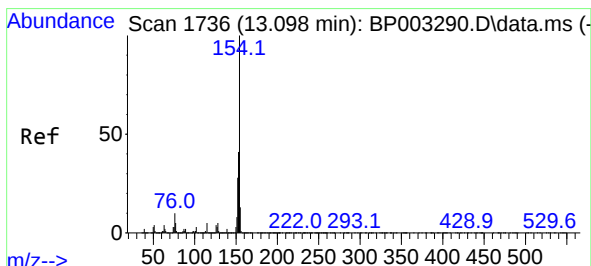
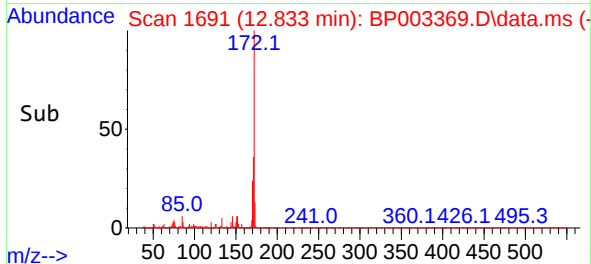
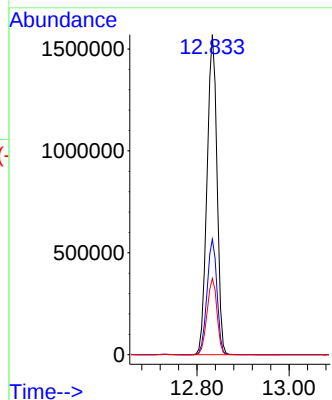
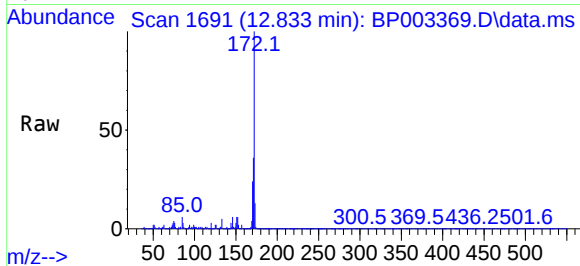




#45
2-Fluorobiphenyl
Concen: 93.28 ng
RT: 12.833 min Scan# 1691
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

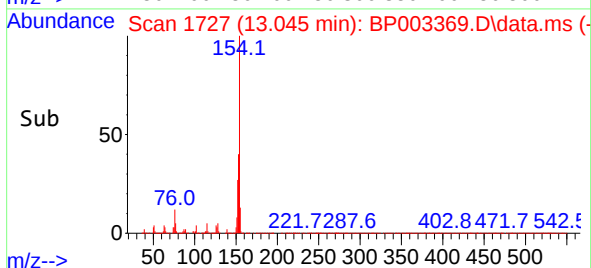
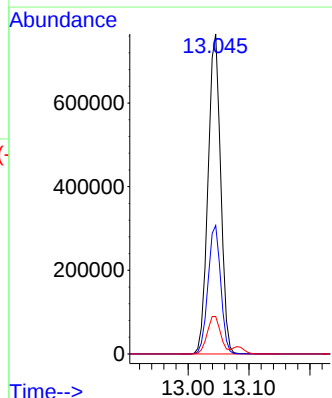
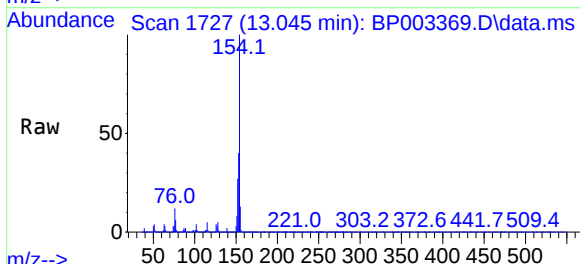
Instrument :
BNA_P
ClientSampleId :
PB131864BS

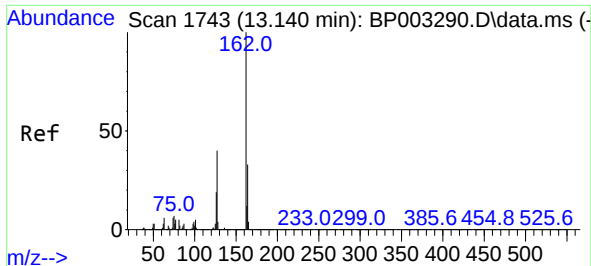
Tgt Ion:172 Resp: 2374893
Ion Ratio Lower Upper
172 100
171 36.1 28.5 42.7
170 23.8 19.2 28.8



#46
1,1'-Biphenyl
Concen: 39.60 ng
RT: 13.045 min Scan# 1727
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:154 Resp: 1099832
Ion Ratio Lower Upper
154 100
153 40.2 20.4 60.4
76 11.7 0.0 29.3

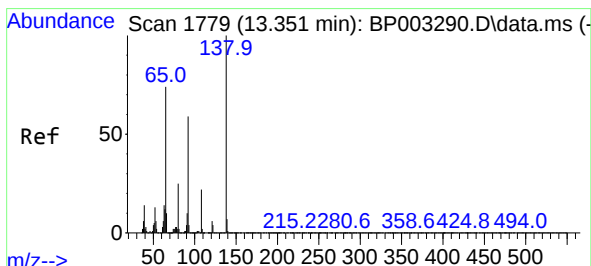
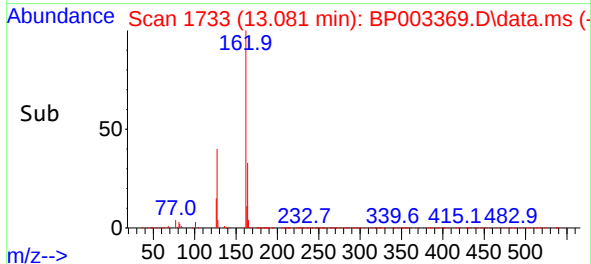
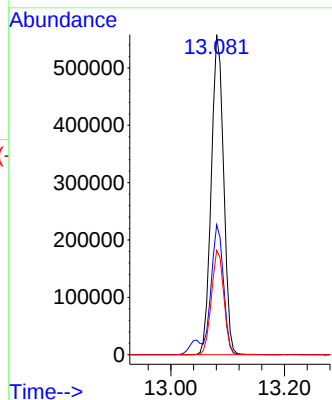
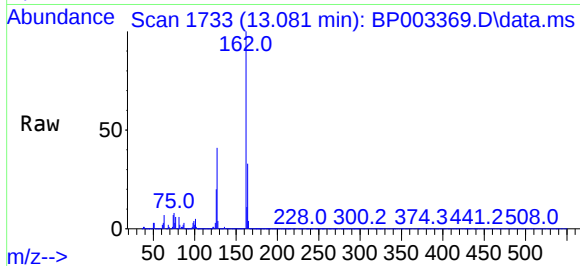




#47
2-Chloronaphthalene
Concen: 36.41 ng
RT: 13.081 min Scan# 1733
Delta R.T. -0.053 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

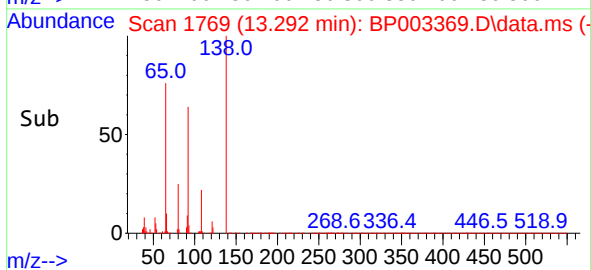
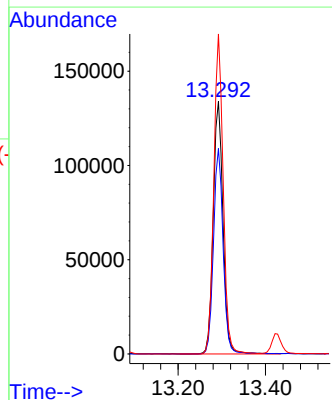
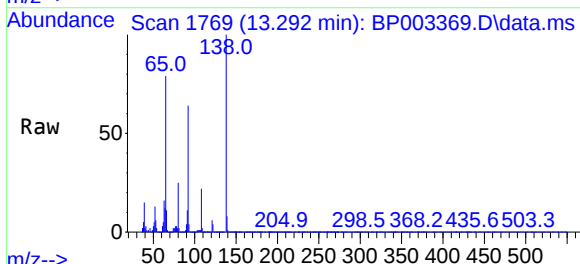
Instrument :
BNA_P
ClientSampleId :
PB131864BS

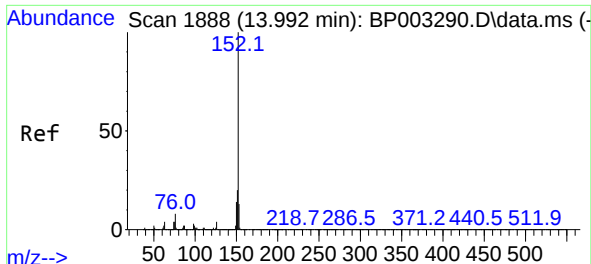
Tgt Ion:162 Resp: 837448
Ion Ratio Lower Upper
162 100
127 40.6 29.9 44.9
164 32.6 26.1 39.1



#48
2-Nitroaniline
Concen: 35.90 ng
RT: 13.292 min Scan# 1769
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion: 65 Resp: 208935
Ion Ratio Lower Upper
65 100
92 81.3 70.6 106.0
138 126.7 133.6 200.4#

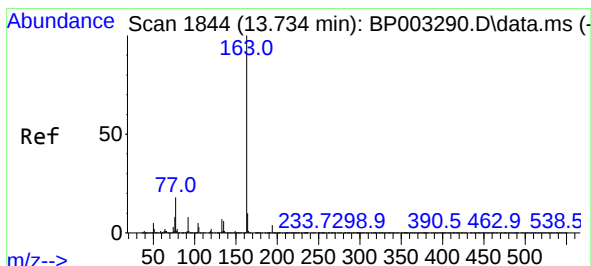
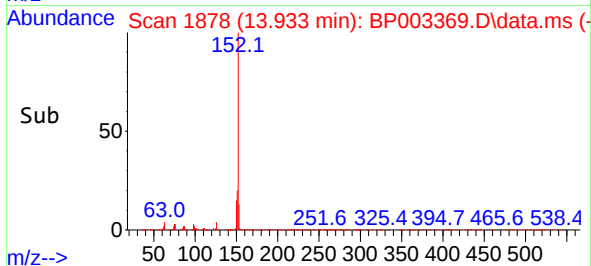
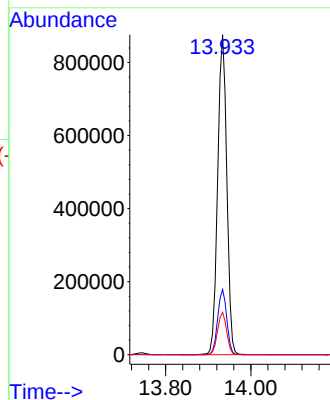
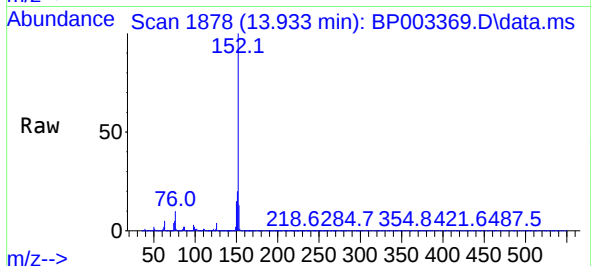




#49
Acenaphthylene
Concen: 37.02 ng
RT: 13.933 min Scan# 1878
Delta R.T. -0.053 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

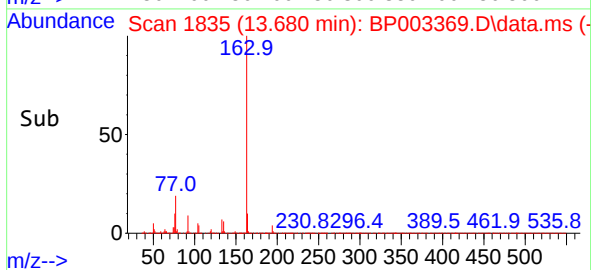
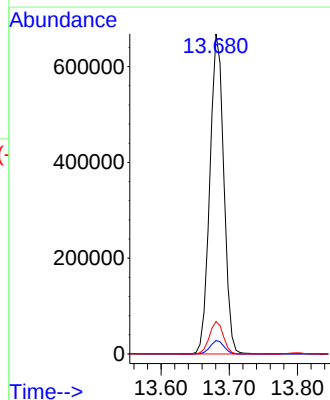
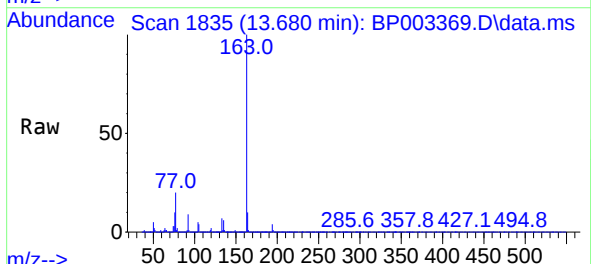
Instrument :
BNA_P
ClientSampleId :
PB131864BS

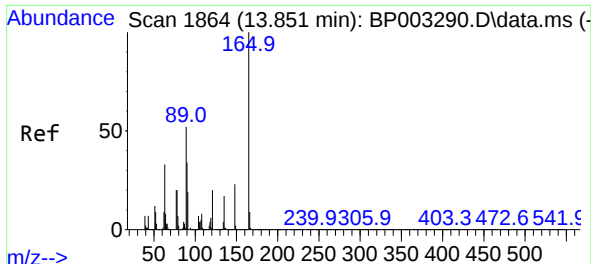
Tgt Ion:152 Resp: 1300822
Ion Ratio Lower Upper
152 100
151 20.4 15.9 23.9
153 13.3 10.5 15.7



#50
Dimethylphthalate
Concen: 32.05 ng
RT: 13.680 min Scan# 1835
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:163 Resp: 952986
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.1 8.2 12.2

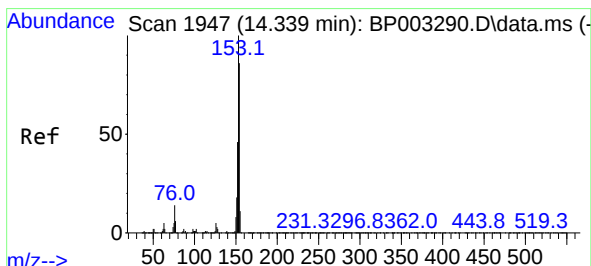
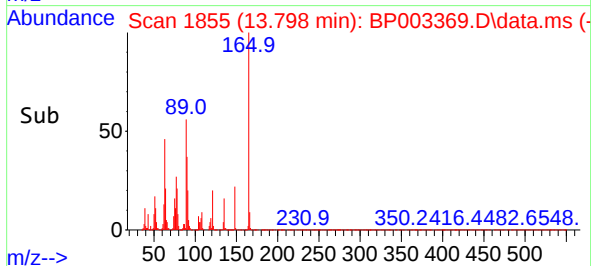
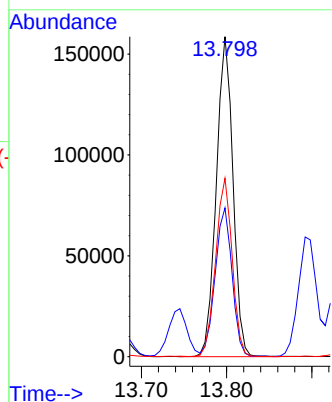
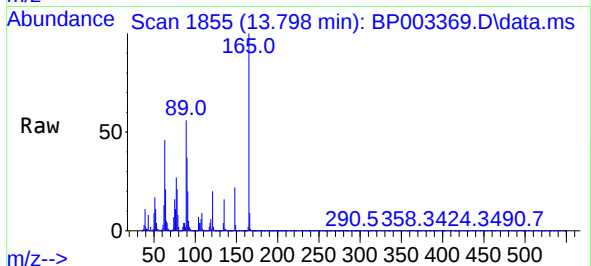




#51
2,6-Dinitrotoluene
Concen: 33.73 ng
RT: 13.798 min Scan# 1855
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

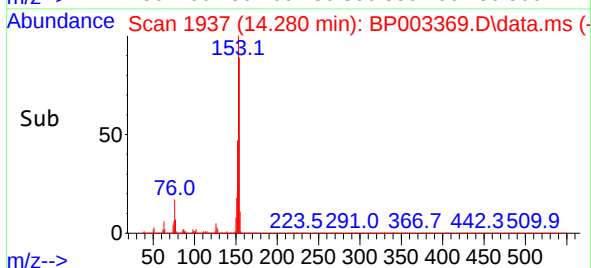
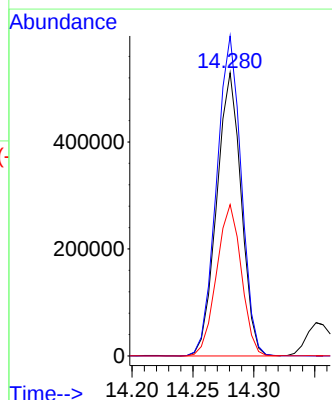
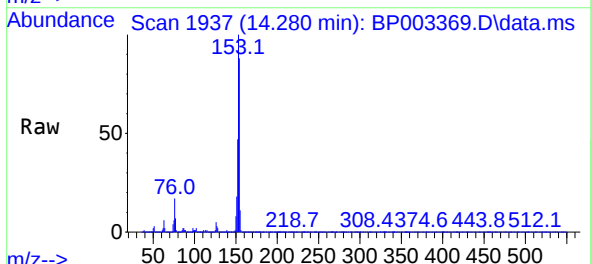
Instrument :
BNA_P
ClientSampleId :
PB131864BS

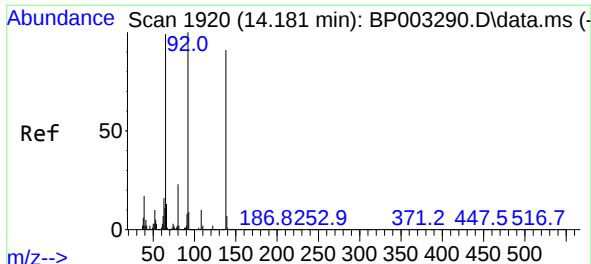
Tgt Ion:165 Resp: 215012
Ion Ratio Lower Upper
165 100
63 46.5 27.8 41.6#
89 55.7 34.6 52.0#



#52
Acenaphthene
Concen: 34.75 ng
RT: 14.280 min Scan# 1937
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:154 Resp: 743168
Ion Ratio Lower Upper
154 100
153 113.0 91.0 136.6
152 53.5 43.0 64.6

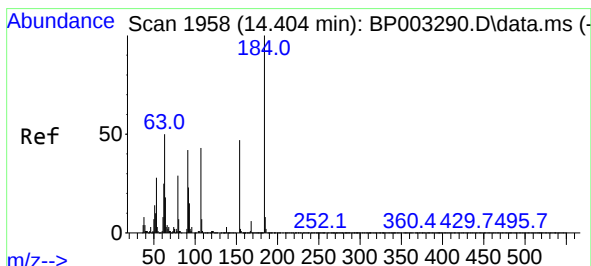
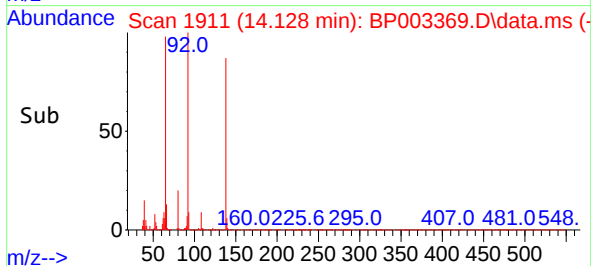
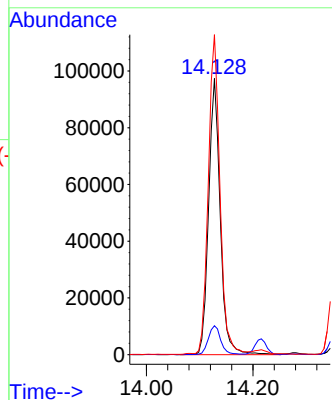
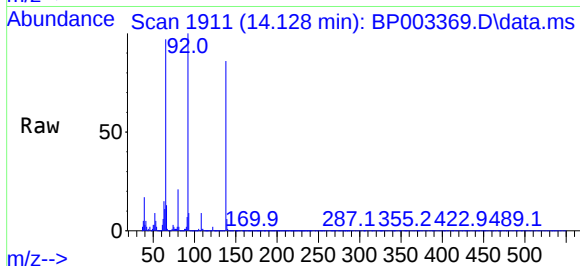




#53
3-Nitroaniline
Concen: 21.26 ng
RT: 14.128 min Scan# 1911
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

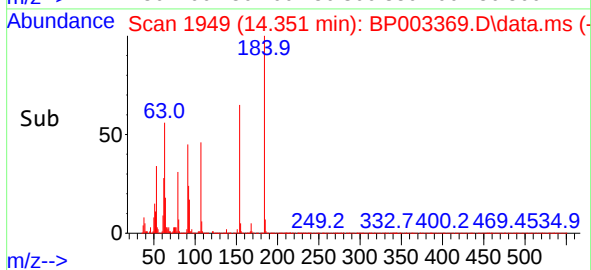
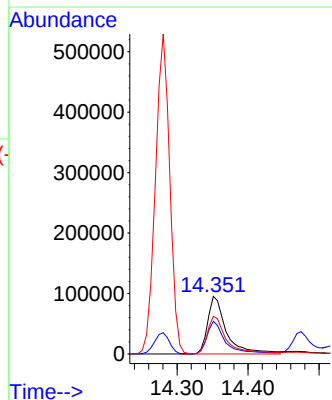
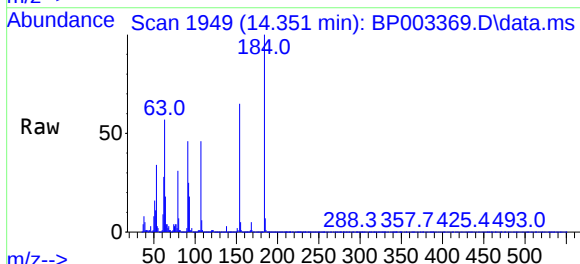
Instrument :
BNA_P
ClientSampleId :
PB131864BS

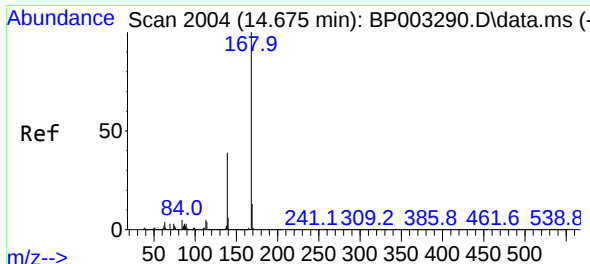
Tgt Ion:138 Resp: 146837
Ion Ratio Lower Upper
138 100
108 10.5 7.5 11.3
92 115.9 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 60.02 ng
RT: 14.351 min Scan# 1949
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:184 Resp: 175006
Ion Ratio Lower Upper
184 100
63 56.7 32.3 48.5#
154 65.4 49.1 73.7

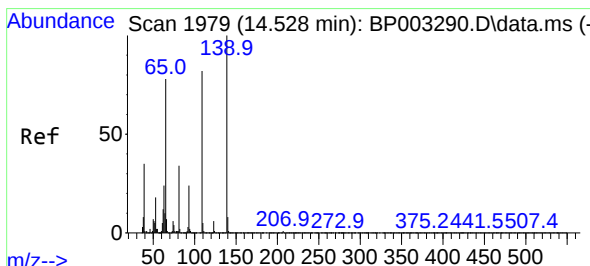
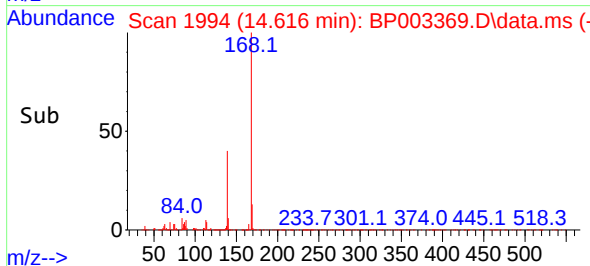
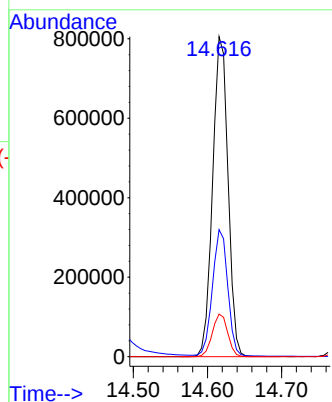
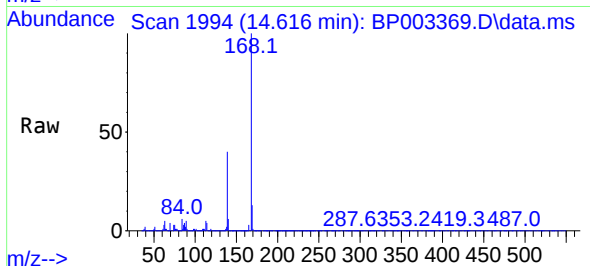




#55
Dibenzenofuran
Concen: 33.93 ng
RT: 14.616 min Scan# 1994
Delta R.T. -0.053 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

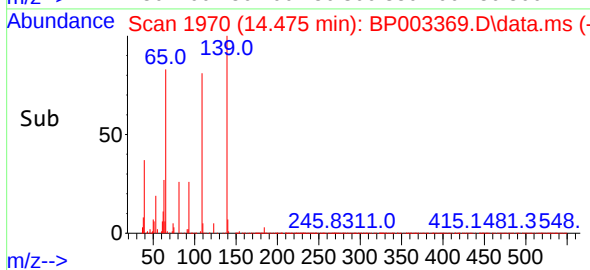
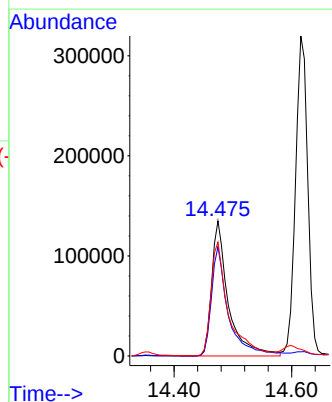
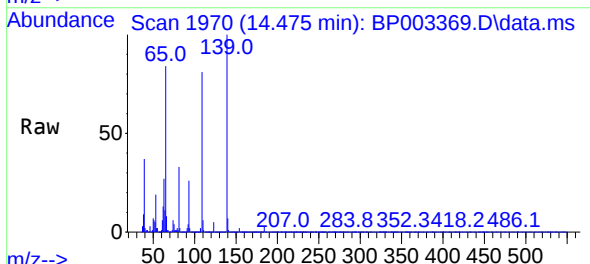
Instrument :
BNA_P
ClientSampleId :
PB131864BS

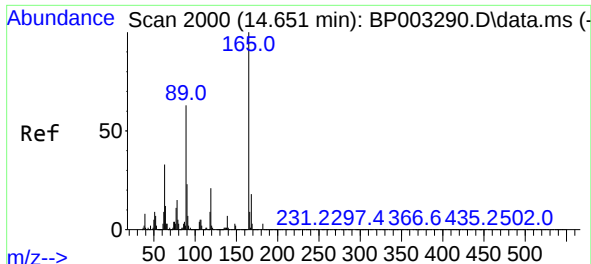
Tgt Ion:168 Resp: 1158220
Ion Ratio Lower Upper
168 100
139 39.7 29.1 43.7
169 13.3 10.4 15.6



#56
4-Nitrophenol
Concen: 63.13 ng
RT: 14.475 min Scan# 1970
Delta R.T. -0.041 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:139 Resp: 266497
Ion Ratio Lower Upper
139 100
109 80.9 44.6 84.6
65 84.3 41.6 81.6#

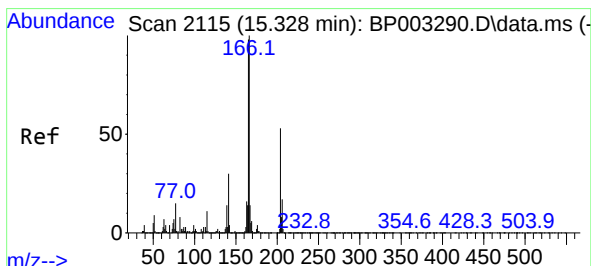
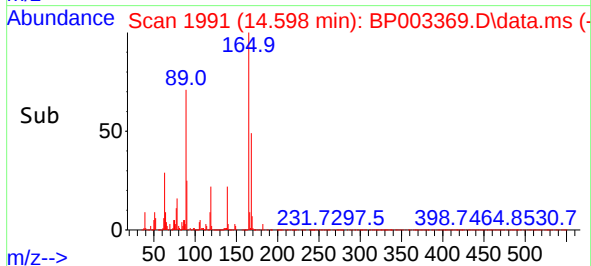
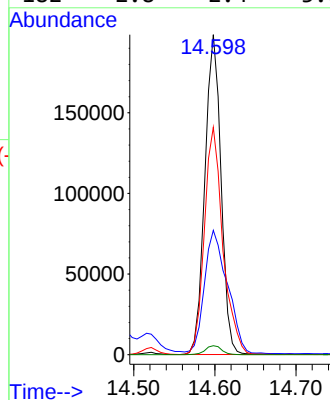
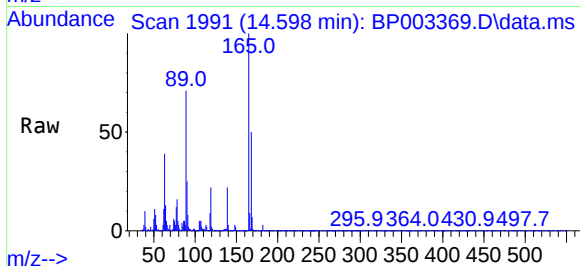




#57
2,4-Dinitrotoluene
Concen: 30.95 ng
RT: 14.598 min Scan# 1991
Delta R.T. -0.041 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

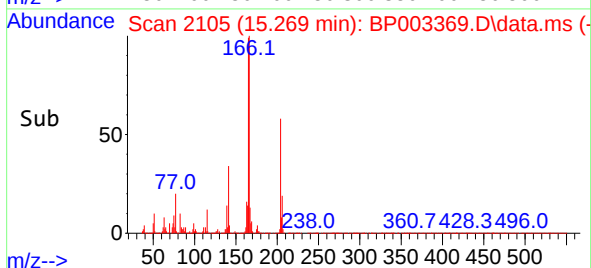
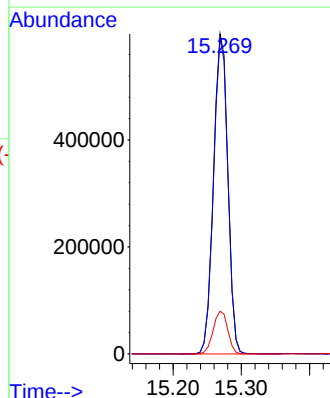
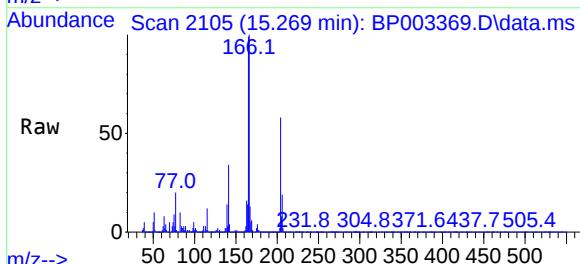
Instrument :
BNA_P
ClientSampleId :
PB131864BS

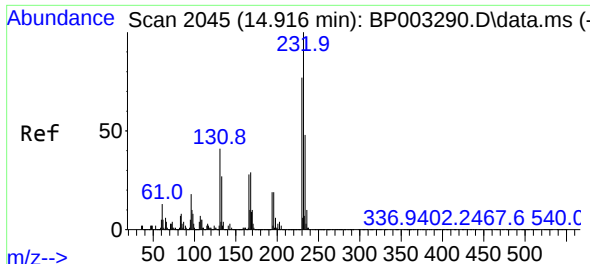
Tgt Ion:165 Resp: 273560
Ion Ratio Lower Upper
165 100
63 38.9 20.6 31.0#
89 71.0 42.6 63.8#
182 2.8 2.4 3.6



#58
Fluorene
Concen: 32.47 ng
RT: 15.269 min Scan# 2105
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:166 Resp: 875360
Ion Ratio Lower Upper
166 100
165 98.6 77.8 116.8
167 13.4 11.0 16.4

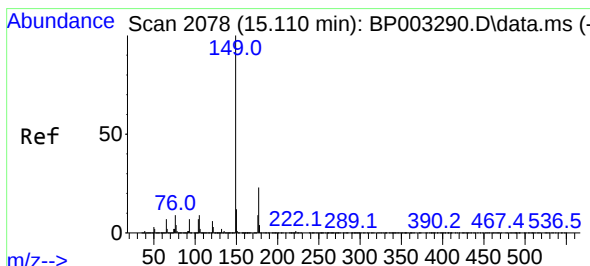
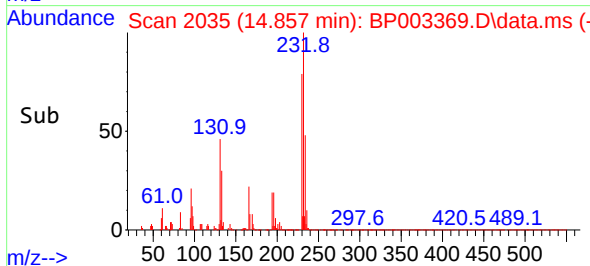
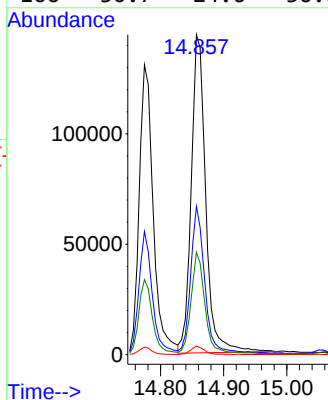
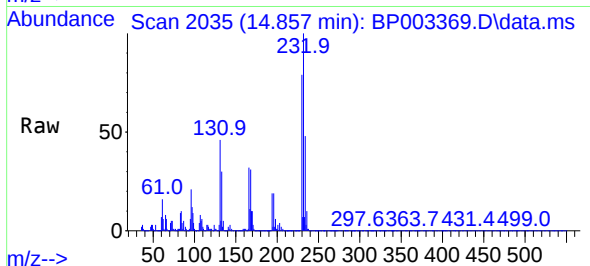




#59
2,3,4,6-Tetrachlorophenol
Concen: 30.15 ng
RT: 14.857 min Scan# 2035
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

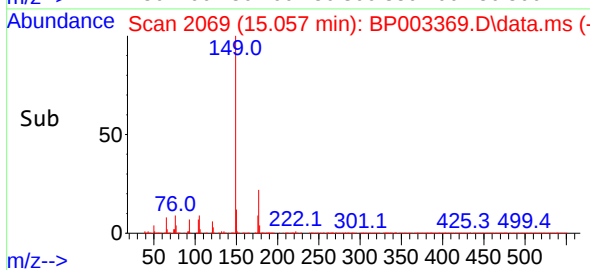
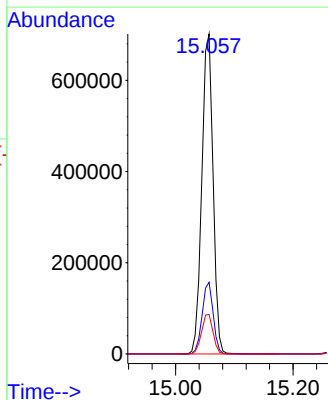
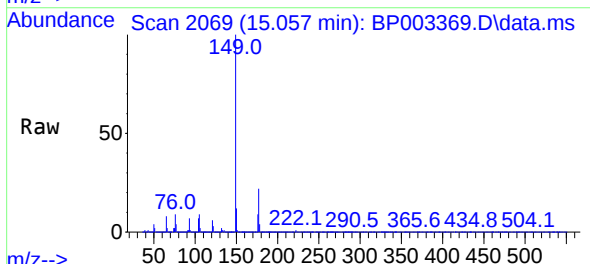
Instrument :
BNA_P
ClientSampleId :
PB131864BS

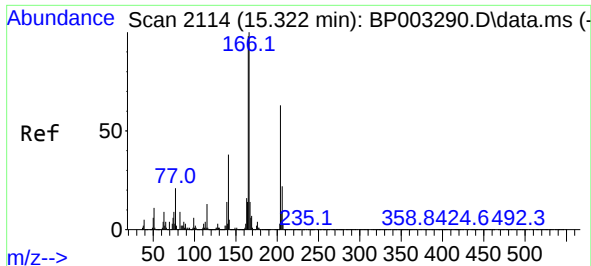
Tgt Ion:232	Resp:	229848
Ion Ratio	Lower	Upper
232	100	
131	45.3	34.1 51.1
130	2.5	1.8 2.8
166	30.7	24.6 36.8



#60
Diethylphthalate
Concen: 30.79 ng
RT: 15.057 min Scan# 2069
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:149	Resp:	933970
Ion Ratio	Lower	Upper
149	100	
177	22.4	18.0 27.0
150	12.3	10.0 15.0

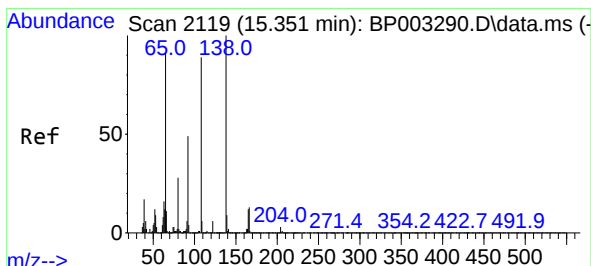
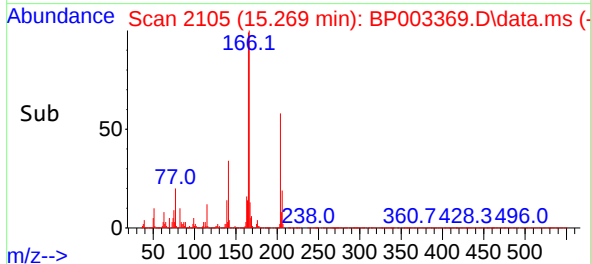
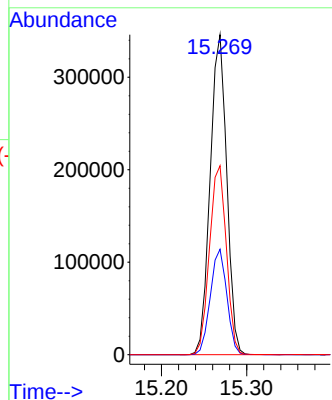
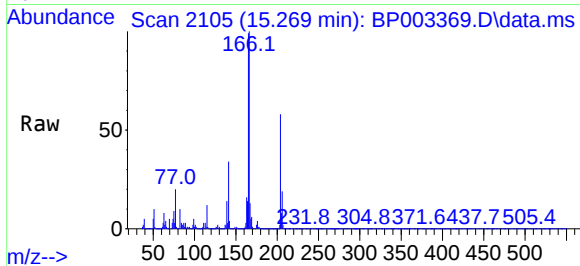




#61
4-Chlorophenyl-phenylether
Concen: 31.79 ng
RT: 15.269 min Scan# 2105
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

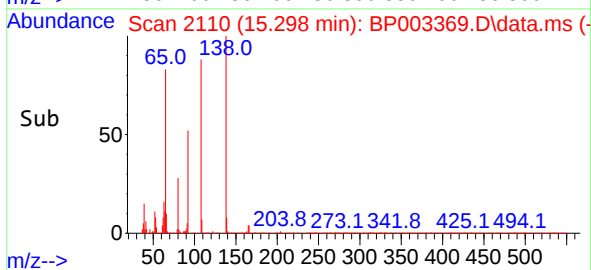
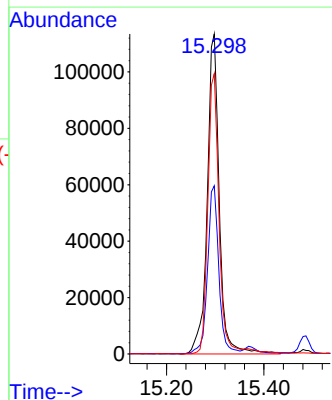
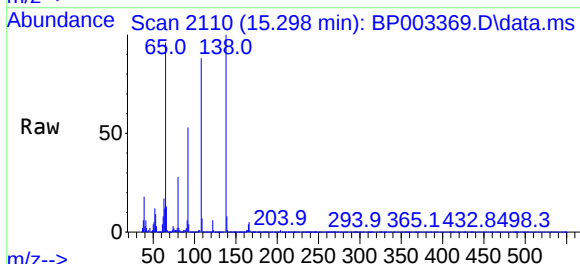
Instrument :
BNA_P
ClientSampleId :
PB131864BS

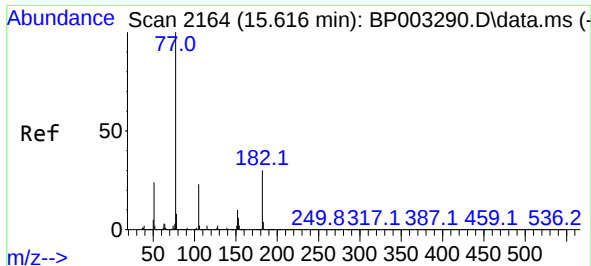
Tgt Ion:204 Resp: 467790
Ion Ratio Lower Upper
204 100
206 33.0 25.9 38.9
141 59.0 46.5 69.7



#62
4-Nitroaniline
Concen: 26.49 ng
RT: 15.298 min Scan# 2110
Delta R.T. -0.041 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:138 Resp: 194197
Ion Ratio Lower Upper
138 100
92 52.6 20.7 60.7
108 87.6 47.8 87.8



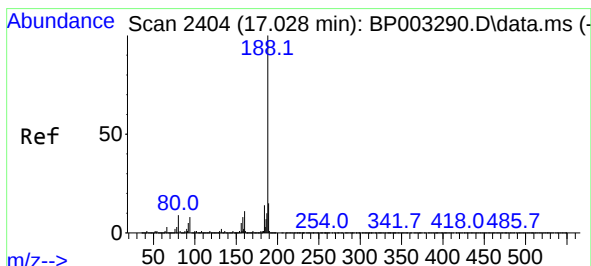
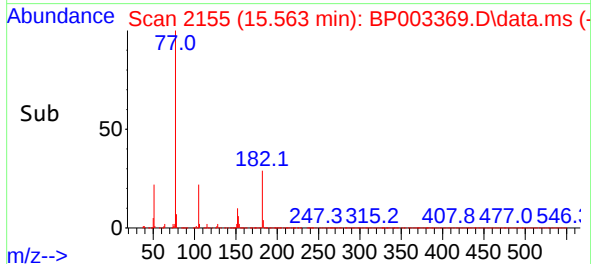
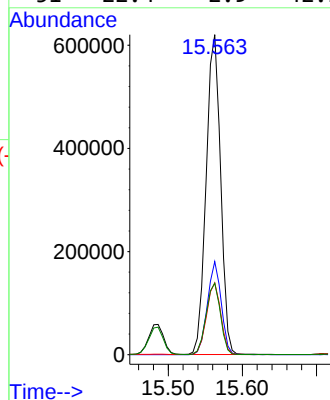
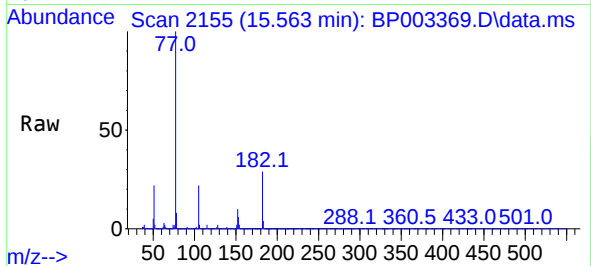


#63
Azobenzene
Concen: 36.29 ng
RT: 15.563 min Scan# 2155
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Instrument :
BNA_P
ClientSampleId :
PB131864BS

Tgt Ion: 77 Resp: 838987

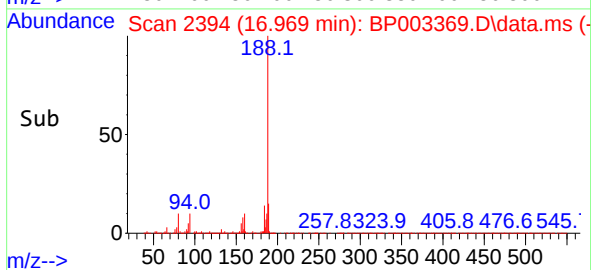
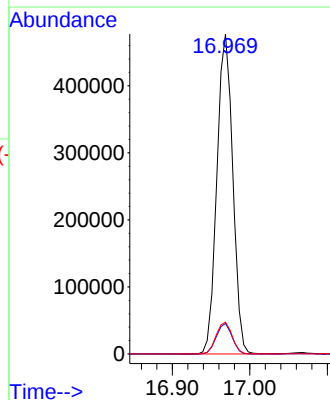
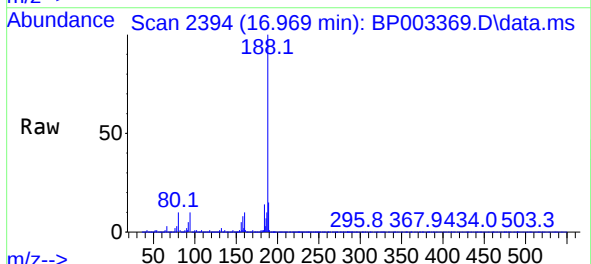
Ion	Ratio	Lower	Upper
77	100		
182	29.1	16.9	56.9
105	22.5	5.6	45.6
51	22.4	2.9	42.9

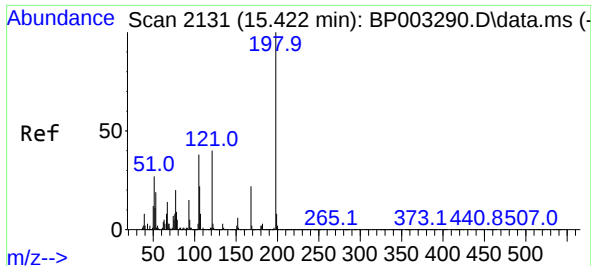


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.969 min Scan# 2394
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion: 188 Resp: 678957

Ion	Ratio	Lower	Upper
188	100		
94	9.5	6.2	9.2#
80	10.0	6.2	9.2#

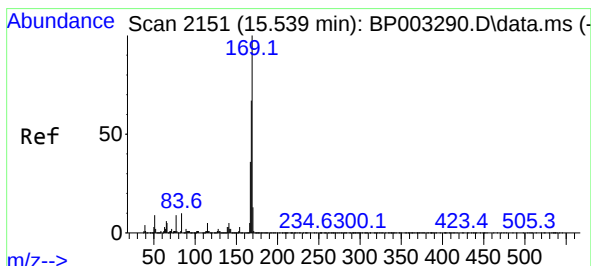
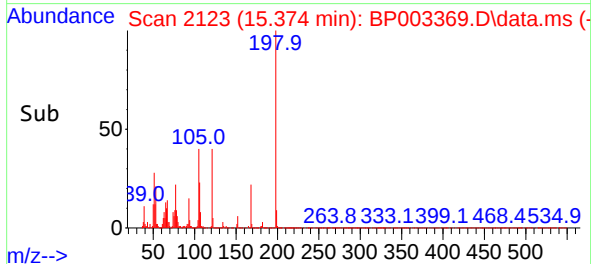
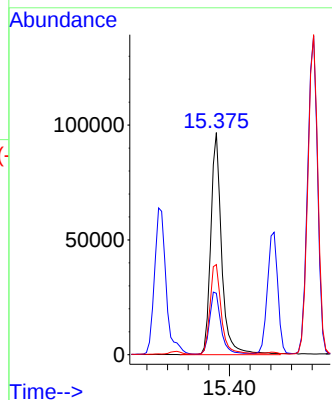
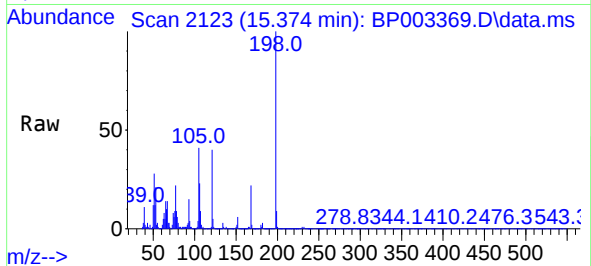




#65
4,6-Dinitro-2-methylphenol
Concen: 39.51 ng
RT: 15.374 min Scan# 2123
Delta R.T. -0.041 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

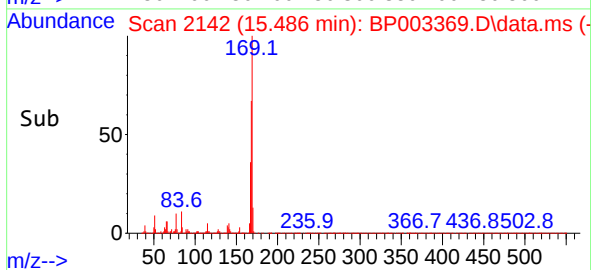
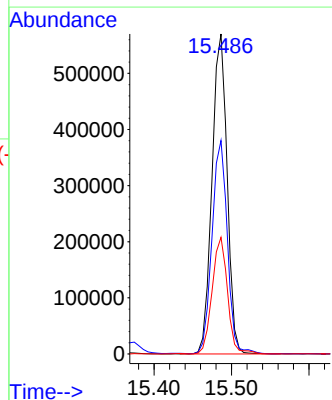
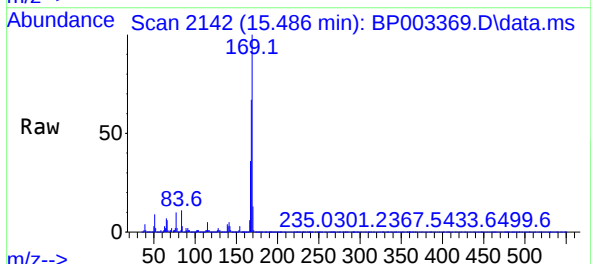
Instrument :
BNA_P
ClientSampleId :
PB131864BS

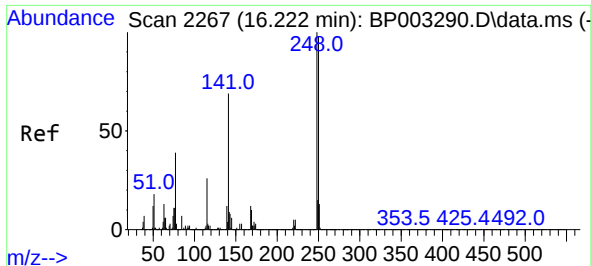
Tgt Ion:198 Resp: 141543
Ion Ratio Lower Upper
198 100
51 27.7 6.4 46.4
105 40.5 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 38.66 ng
RT: 15.486 min Scan# 2142
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:169 Resp: 771047
Ion Ratio Lower Upper
169 100
168 66.7 53.8 80.6
167 36.5 28.9 43.3

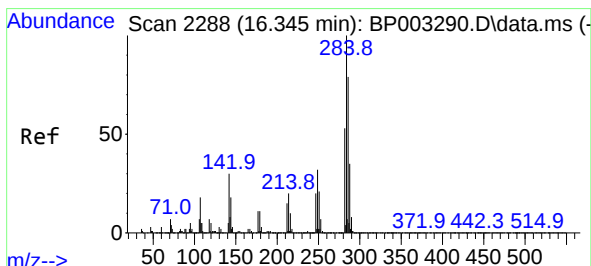
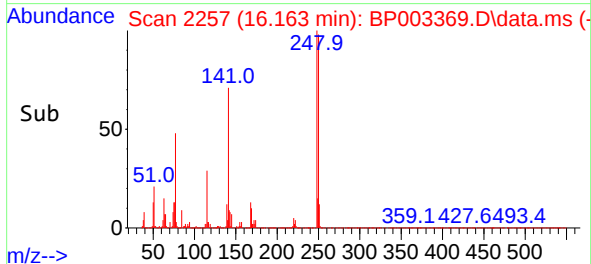
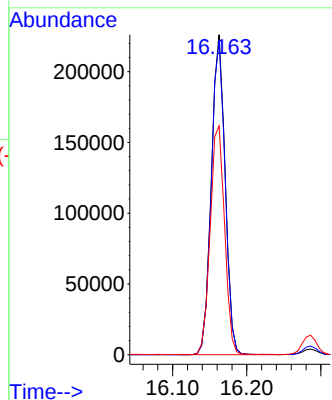
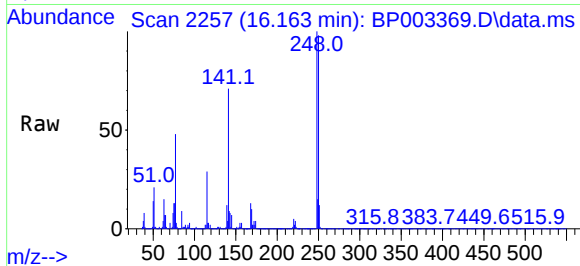




#67
4-Bromophenyl-phenylether
Concen: 35.61 ng
RT: 16.163 min Scan# 2257
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

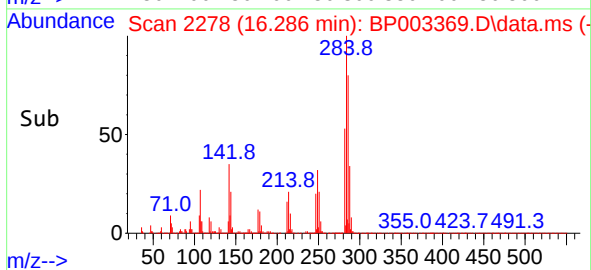
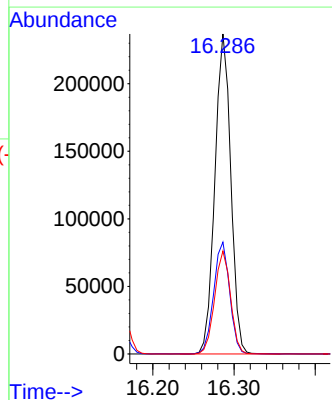
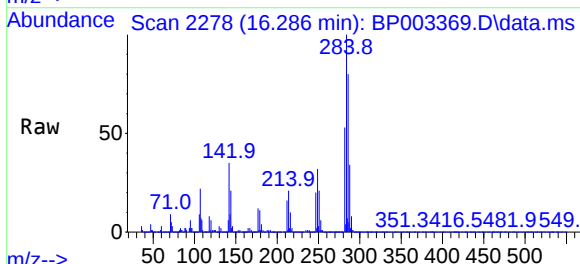
Instrument :
BNA_P
ClientSampleId :
PB131864BS

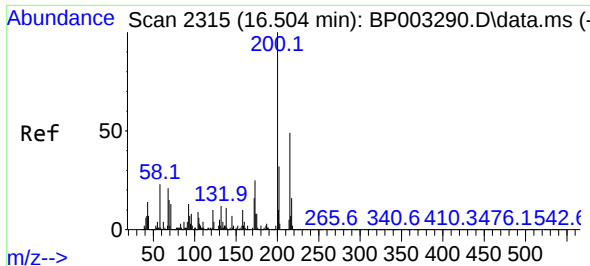
Tgt Ion:	248	Resp:	292249
Ion	Ratio	Lower	Upper
248	100		
250	98.0	76.7	115.1
141	71.4	53.0	79.6



#68
Hexachlorobenzene
Concen: 33.06 ng
RT: 16.286 min Scan# 2278
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:	284	Resp:	322323
Ion	Ratio	Lower	Upper
284	100		
142	34.9	24.2	36.4
249	32.2	23.8	35.8

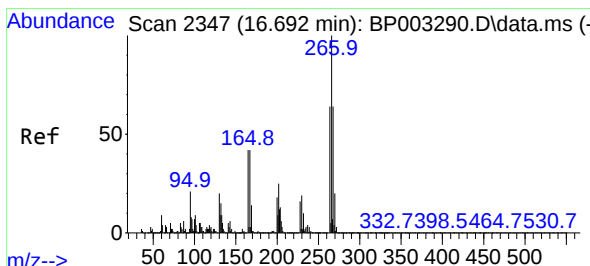
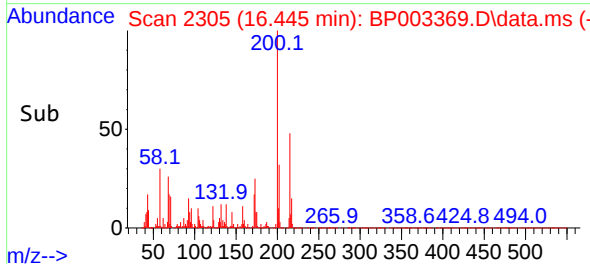
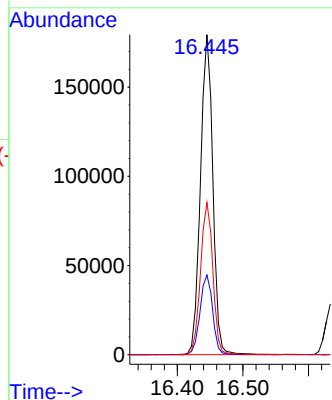
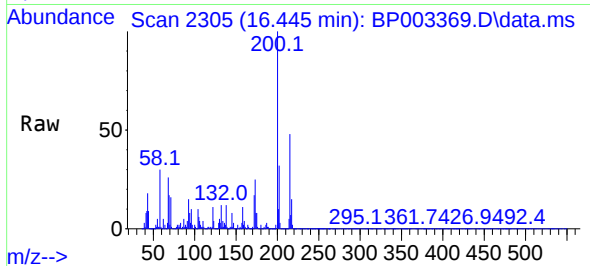




#69
Atrazine
Concen: 30.15 ng
RT: 16.445 min Scan# 2305
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

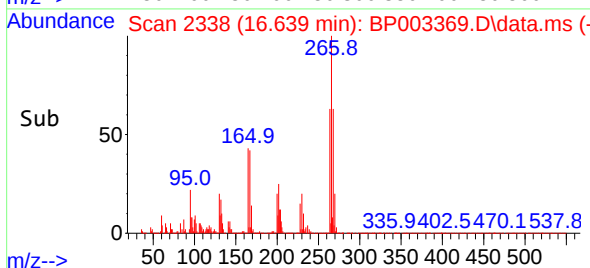
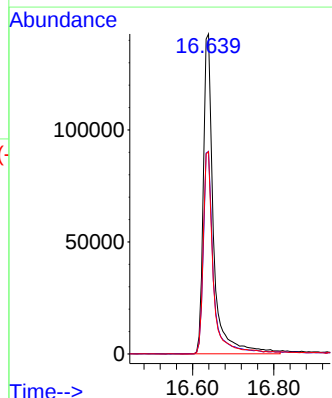
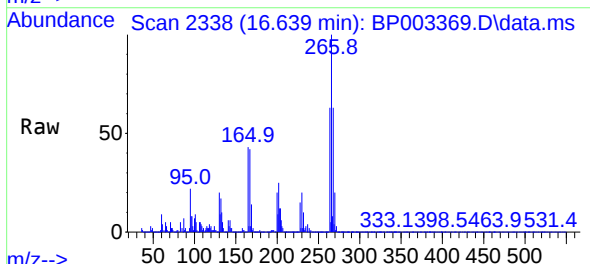
Instrument :
BNA_P
ClientSampleId :
PB131864BS

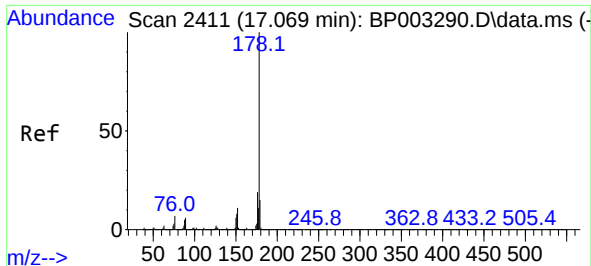
Tgt Ion:200 Resp: 235835
Ion Ratio Lower Upper
200 100
173 24.9 5.9 45.9
215 47.5 28.4 68.4



#70
Pentachlorophenol
Concen: 61.57 ng
RT: 16.639 min Scan# 2338
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:266 Resp: 250528
Ion Ratio Lower Upper
266 100
268 63.3 51.1 76.7
264 63.2 50.6 76.0

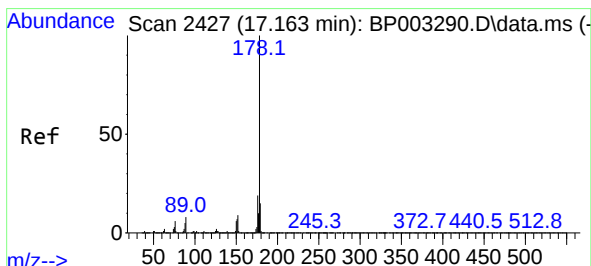
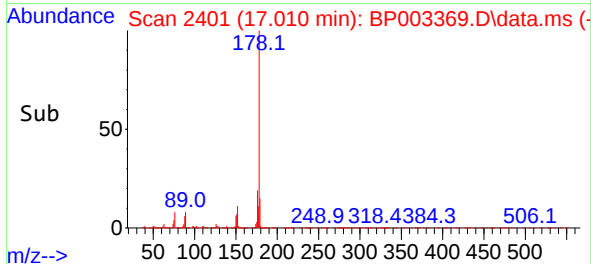
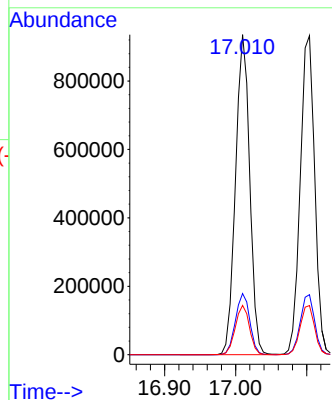
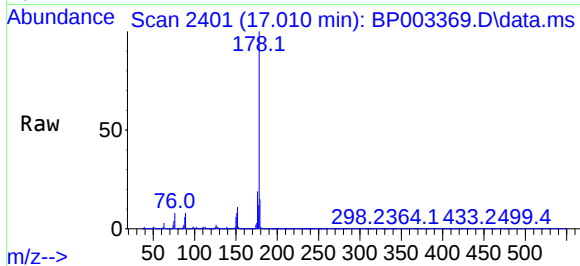




#71
Phenanthrene
Concen: 35.18 ng
RT: 17.010 min Scan# 2401
Delta R.T. -0.053 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

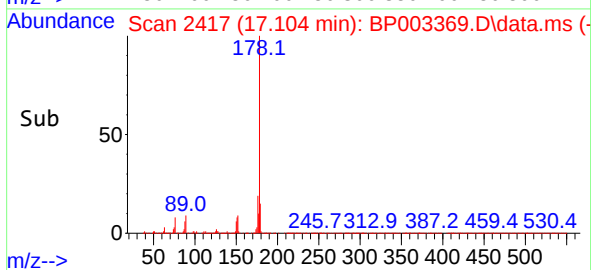
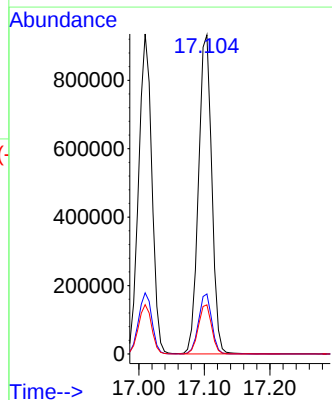
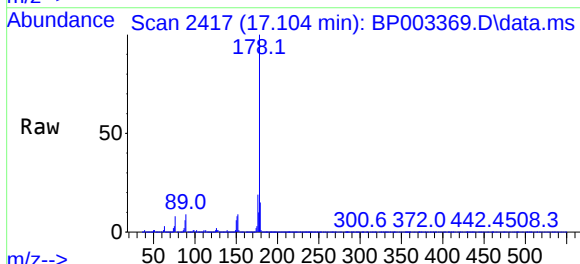
Instrument :
BNA_P
ClientSampleId :
PB131864BS

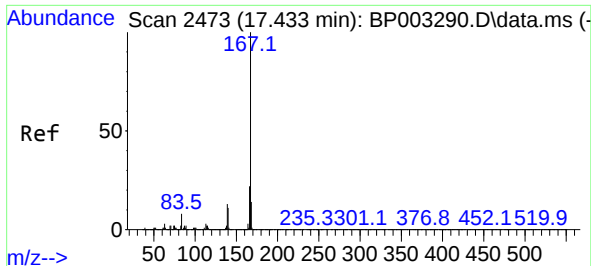
Tgt Ion:178 Resp: 1299463
Ion Ratio Lower Upper
178 100
176 19.1 15.3 22.9
179 15.4 12.5 18.7



#72
Anthracene
Concen: 36.03 ng
RT: 17.104 min Scan# 2417
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:178 Resp: 1311782
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.4 12.5 18.7



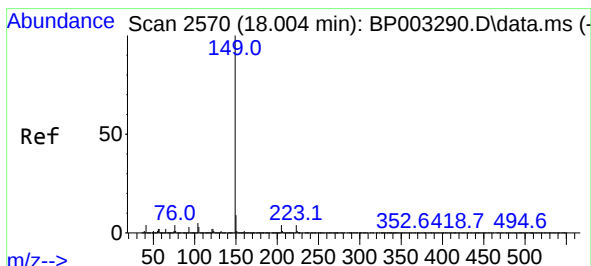
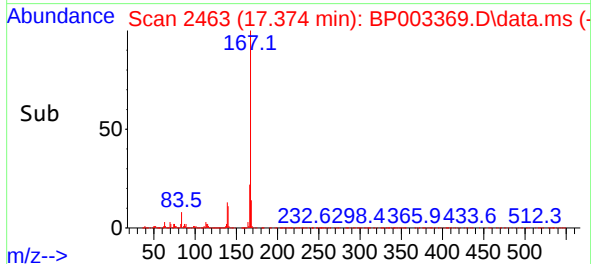
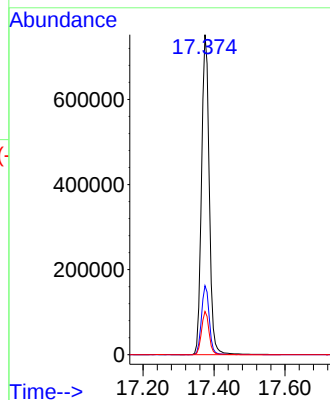
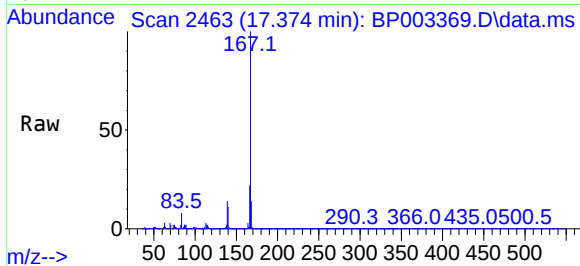


#73
 Carbazole
 Concen: 32.96 ng
 RT: 17.374 min Scan# 2463
 Delta R.T. -0.053 min
 Lab File: BP003369.D
 Acq: 24 Sep 2020 14:57

Instrument :
 BNA_P
 ClientSampleId :
 PB131864BS

Tgt Ion:167 Resp: 1139667

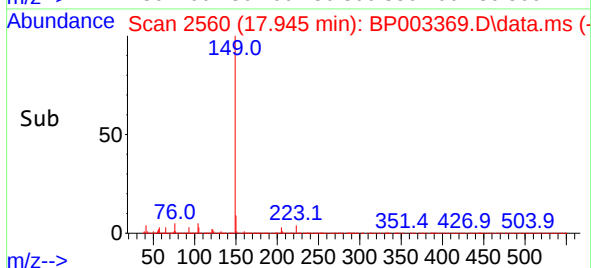
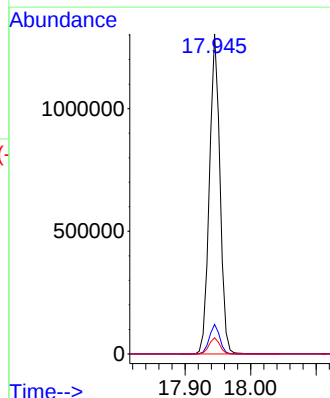
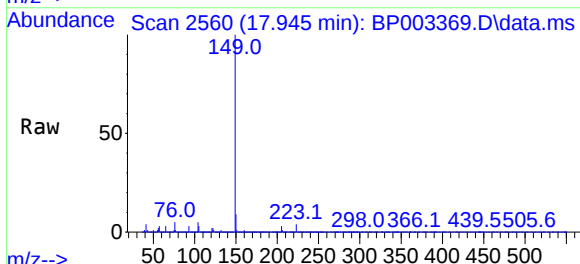
Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.6	26.4
139	13.5	10.2	15.4

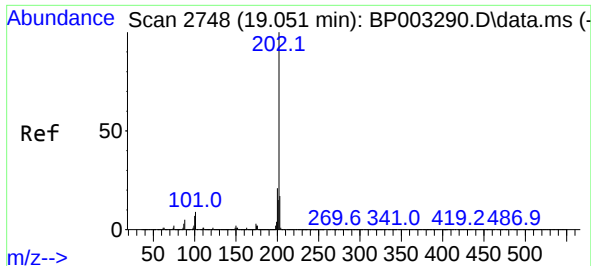


#74
 Di-n-butylphthalate
 Concen: 32.94 ng
 RT: 17.945 min Scan# 2560
 Delta R.T. -0.047 min
 Lab File: BP003369.D
 Acq: 24 Sep 2020 14:57

Tgt Ion:149 Resp: 1456261

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.3	10.9
104	5.1	3.4	5.0#

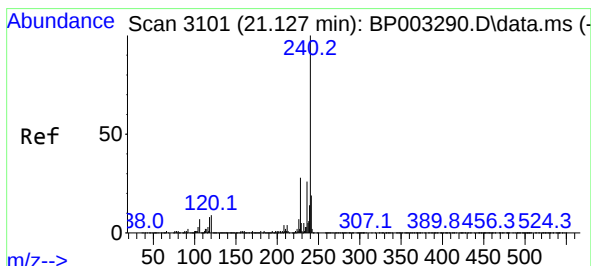
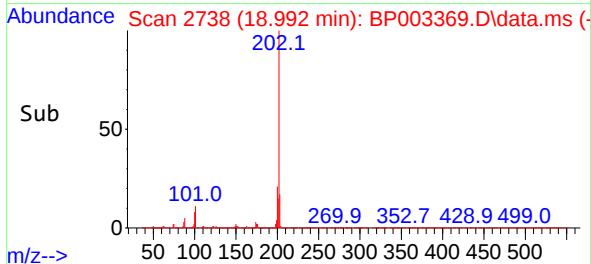
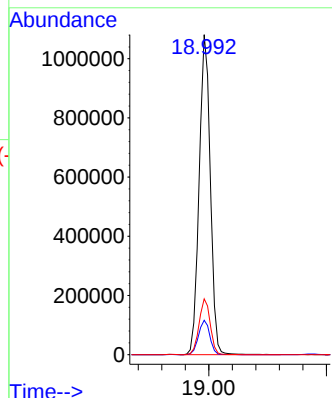
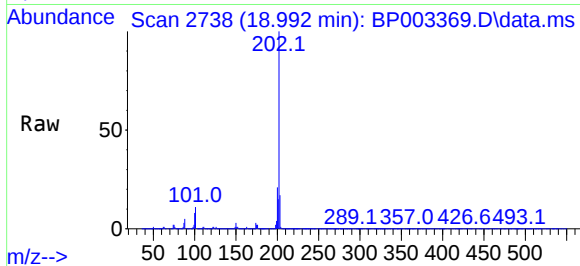




#75
Fluoranthene
Concen: 30.58 ng
RT: 18.992 min Scan# 2738
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

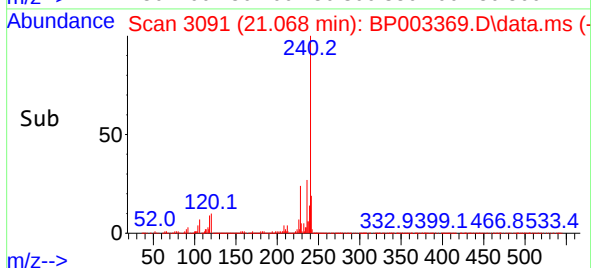
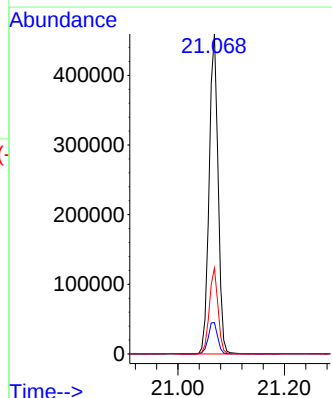
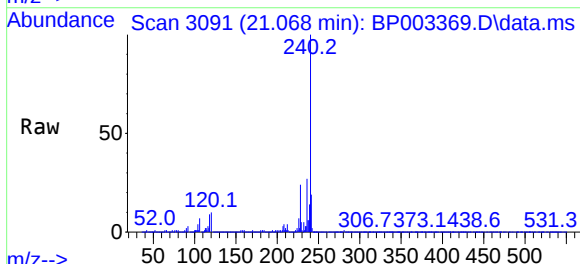
Instrument :
BNA_P
ClientSampleId :
PB131864BS

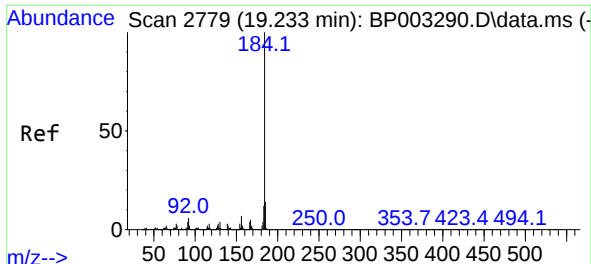
Tgt Ion:202 Resp: 1420488
Ion Ratio Lower Upper
202 100
101 10.8 0.0 29.4
203 17.5 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.068 min Scan# 3091
Delta R.T. -0.041 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:240 Resp: 536309
Ion Ratio Lower Upper
240 100
120 9.8 7.8 11.6
236 26.9 20.8 31.2

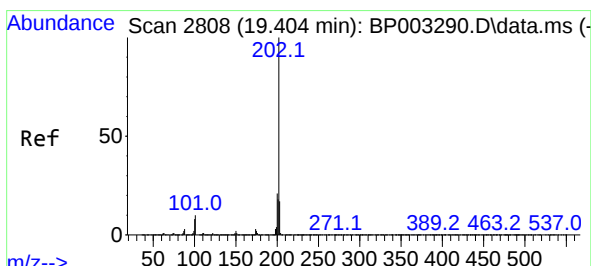
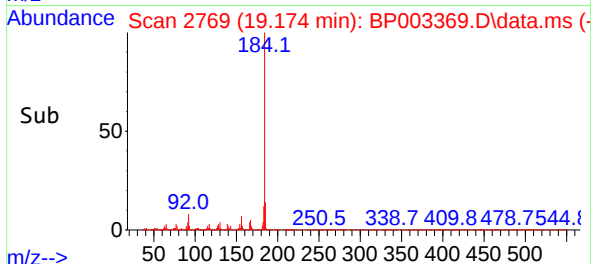
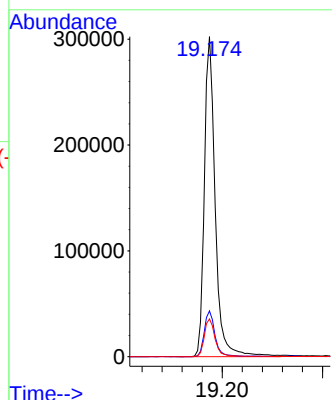
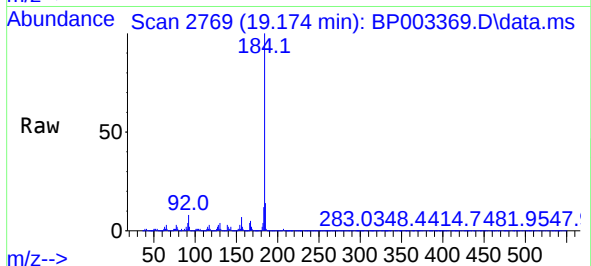




#77
Benzidine
Concen: 27.33 ng
RT: 19.174 min Scan# 2769
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

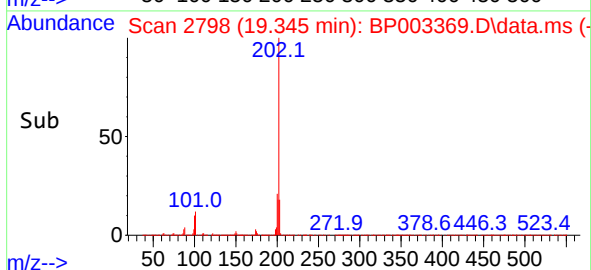
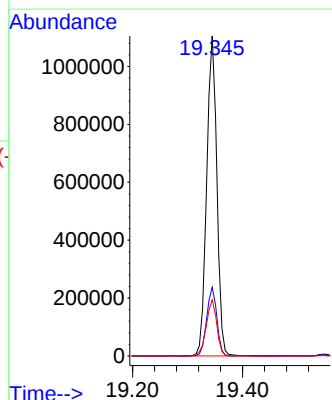
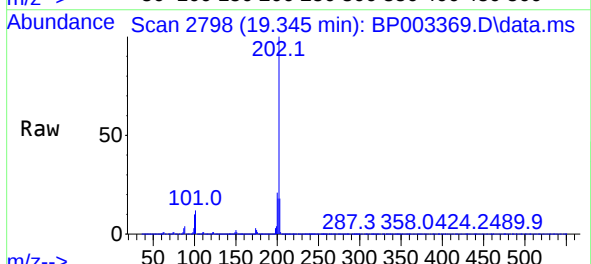
Instrument :
BNA_P
ClientSampleId :
PB131864BS

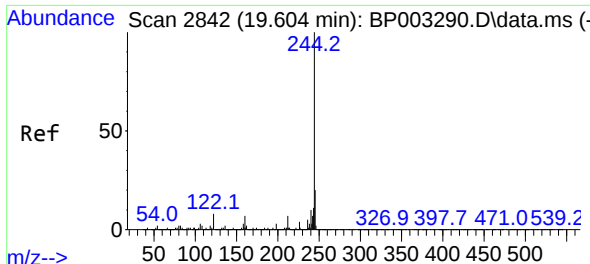
Tgt Ion:184	Resp: 454581
Ion Ratio	Lower Upper
184 100	
185 14.3	11.5 17.3
183 11.8	9.6 14.4



#78
Pyrene
Concen: 42.41 ng
RT: 19.345 min Scan# 2798
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:202	Resp: 1418347		
Ion Ratio	Lower	Upper	
202	100		
200	21.4	17.1	25.7
203	17.6	14.2	21.2

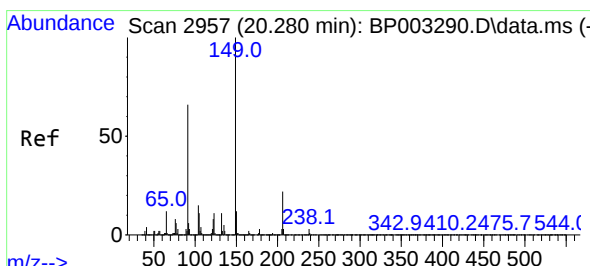
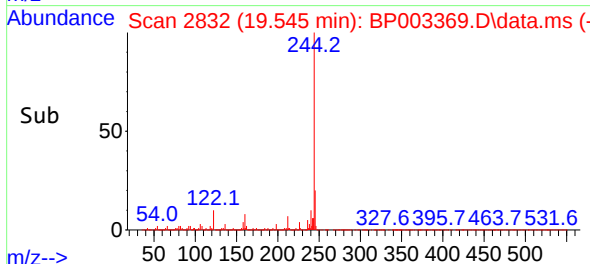
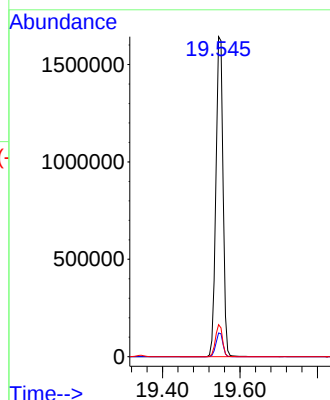
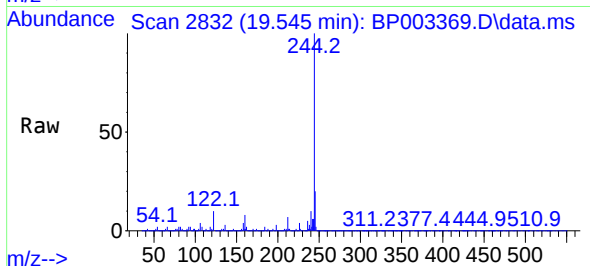




#79
Terphenyl-d14
Concen: 80.81 ng
RT: 19.545 min Scan# 2832
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

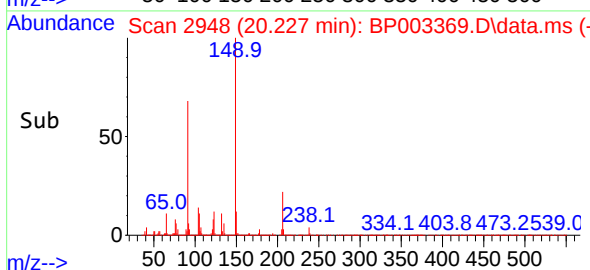
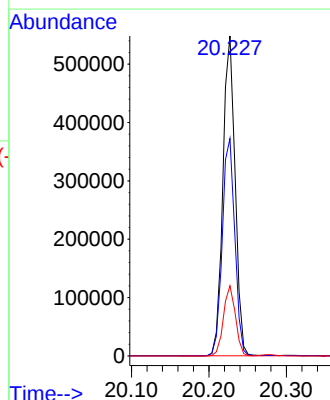
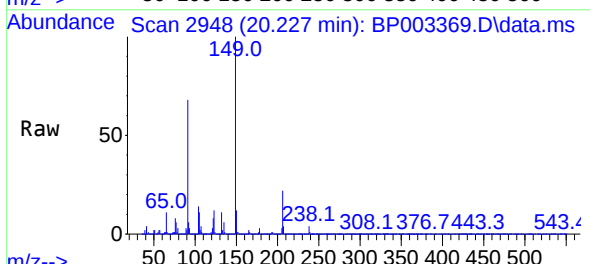
Instrument :
BNA_P
ClientSampleId :
PB131864BS

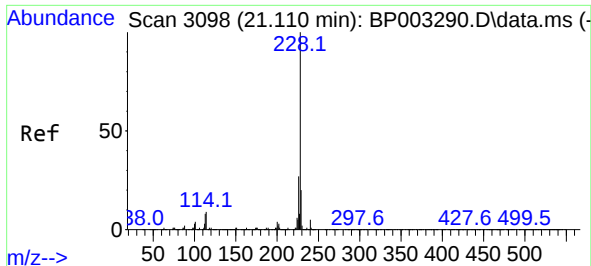
Tgt Ion:244 Resp: 2080023
Ion Ratio Lower Upper
244 100
212 7.4 5.8 8.6
122 10.0 7.8 11.8



#80
Butylbenzylphthalate
Concen: 39.46 ng
RT: 20.227 min Scan# 2948
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:149 Resp: 603741
Ion Ratio Lower Upper
149 100
91 68.0 45.4 68.0
206 21.9 17.1 25.7

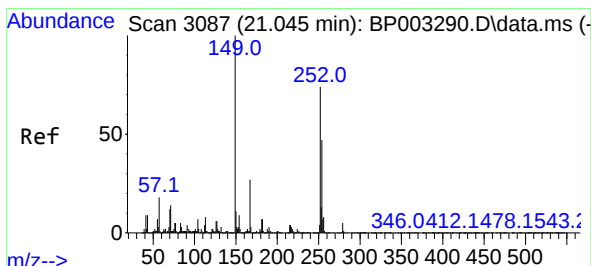
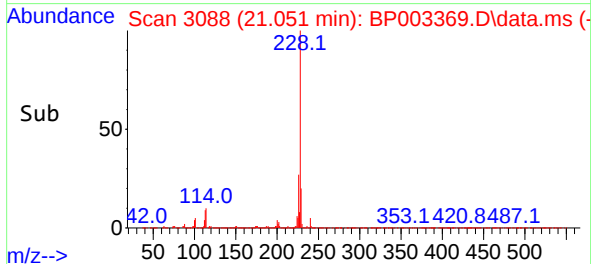
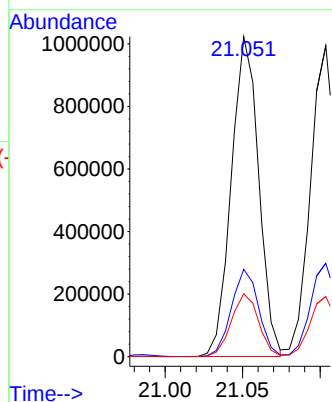
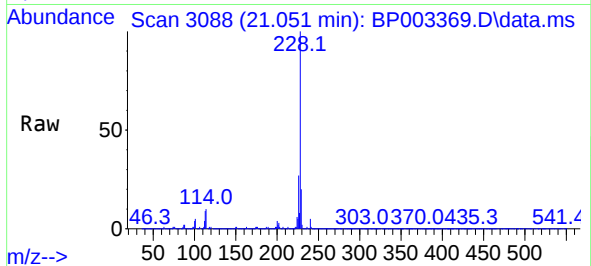




#81
Benzo(a)anthracene
Concen: 36.24 ng
RT: 21.051 min Scan# 3088
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

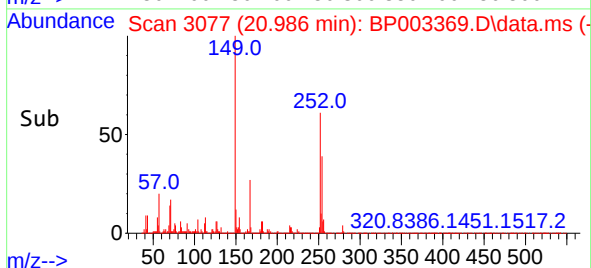
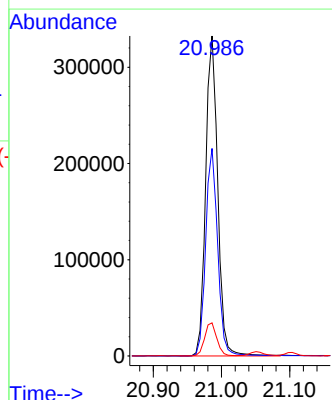
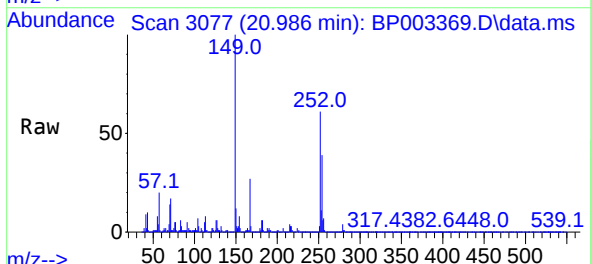
Instrument :
BNA_P
ClientSampleId :
PB131864BS

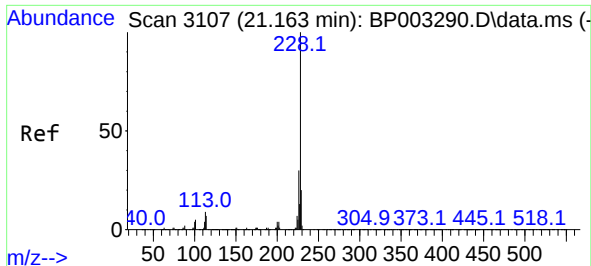
Tgt Ion:228 Resp: 1256308
Ion Ratio Lower Upper
228 100
226 27.3 22.1 33.1
229 19.6 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 30.48 ng
RT: 20.986 min Scan# 3077
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:252 Resp: 408394
Ion Ratio Lower Upper
252 100
254 64.8 51.0 76.4
126 10.4 7.9 11.9

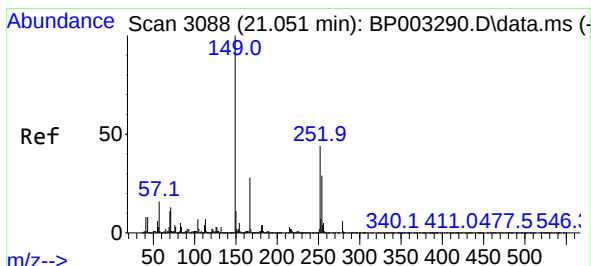
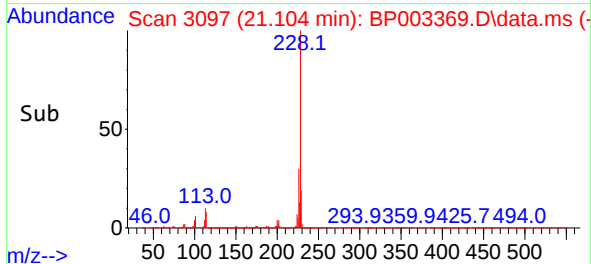
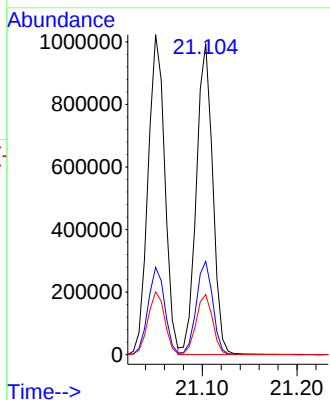
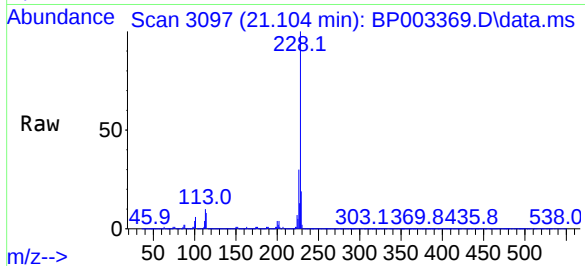




#83
Chrysene
Concen: 35.89 ng
RT: 21.104 min Scan# 3097
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

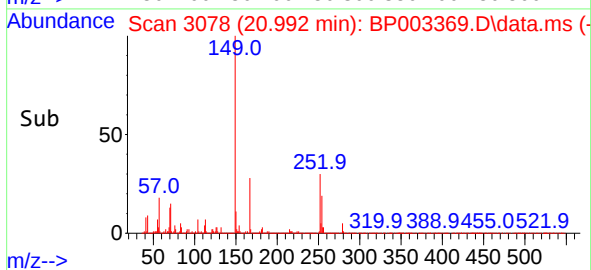
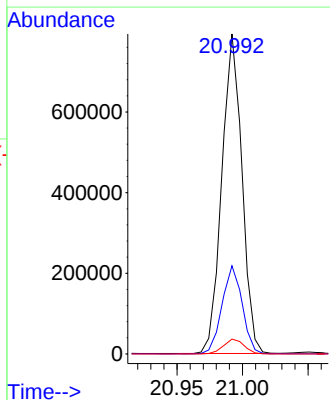
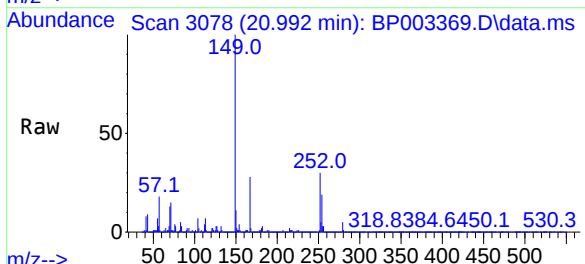
Instrument :
BNA_P
ClientSampleId :
PB131864BS

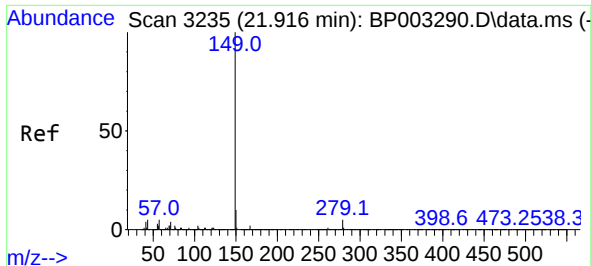
Tgt Ion:228 Resp: 1195544
Ion Ratio Lower Upper
228 100
226 30.1 24.4 36.6
229 19.3 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 39.24 ng
RT: 20.992 min Scan# 3078
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:149 Resp: 845237
Ion Ratio Lower Upper
149 100
167 27.5 22.6 34.0
279 4.7 4.2 6.2

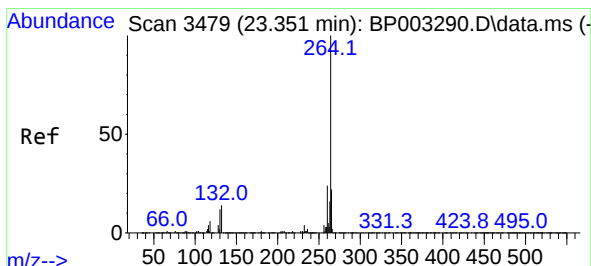
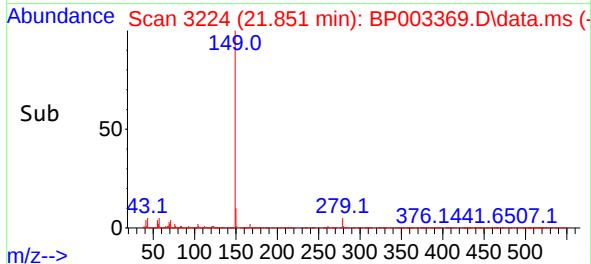
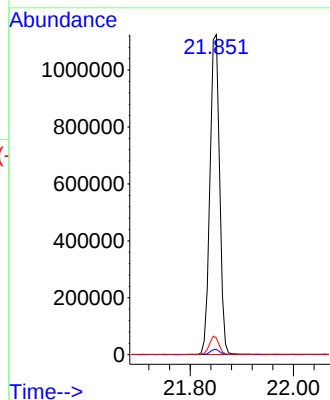
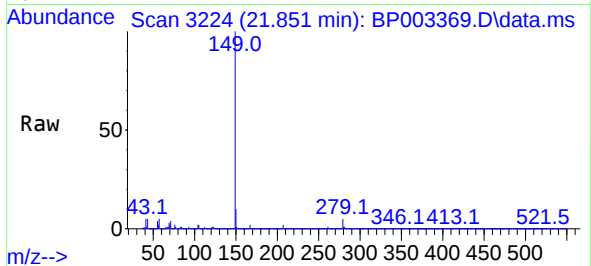




#85
Di-n-octyl phthalate
Concen: 36.89 ng
RT: 21.851 min Scan# 3224
Delta R.T. -0.047 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

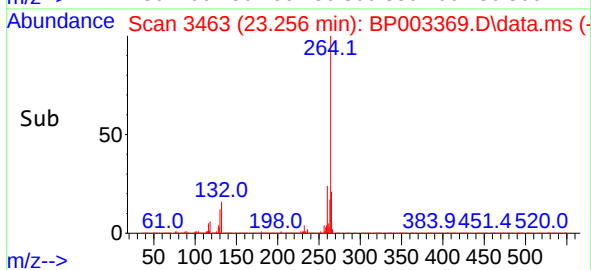
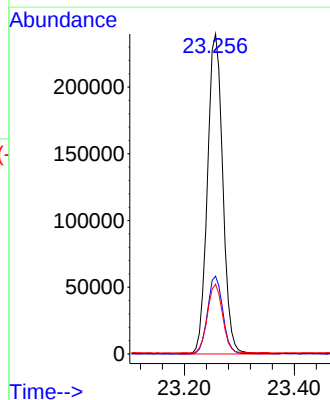
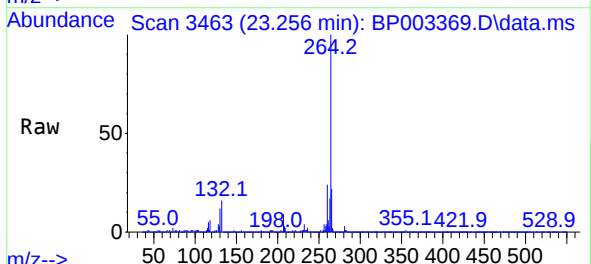
Instrument :
BNA_P
ClientSampleId :
PB131864BS

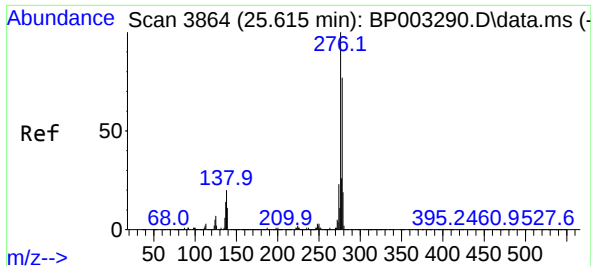
Tgt Ion:149 Resp: 1452301
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 5.6 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.256 min Scan# 3463
Delta R.T. -0.071 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:264 Resp: 464465
Ion Ratio Lower Upper
264 100
260 24.3 18.8 28.2
265 21.8 17.4 26.2

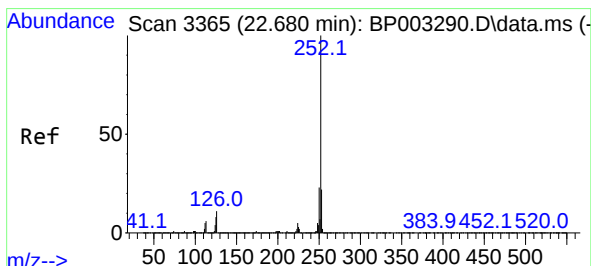
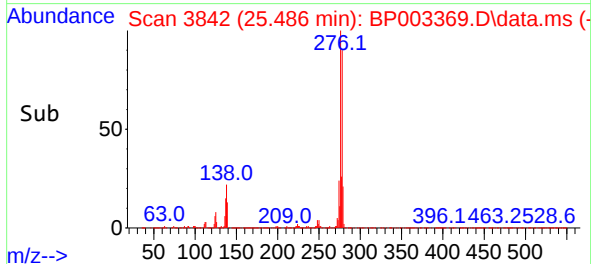
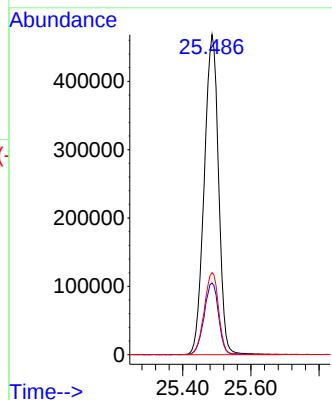
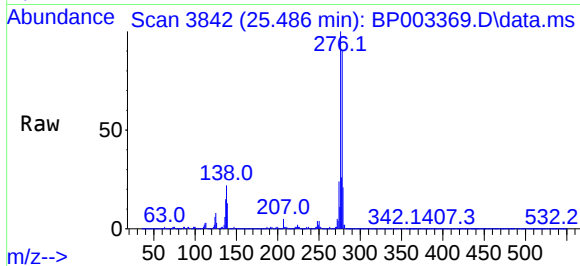




#87
Indeno(1,2,3-cd)pyrene
Concen: 38.86 ng
RT: 25.486 min Scan# 3842
Delta R.T. -0.100 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

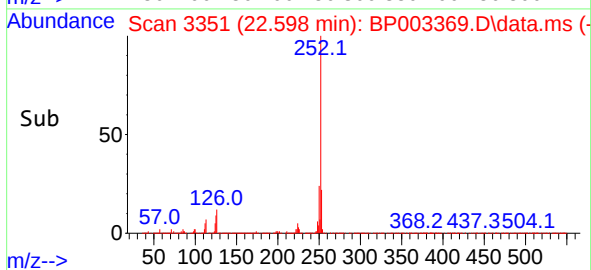
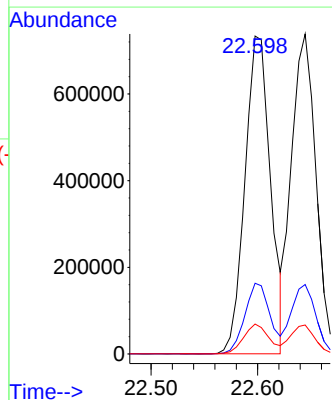
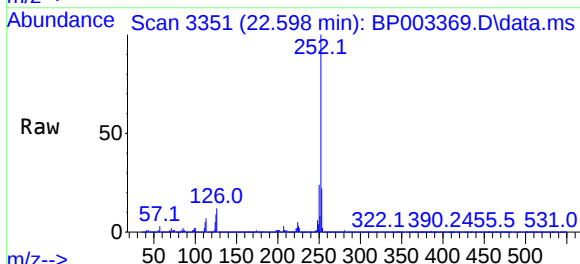
Instrument :
BNA_P
ClientSampleId :
PB131864BS

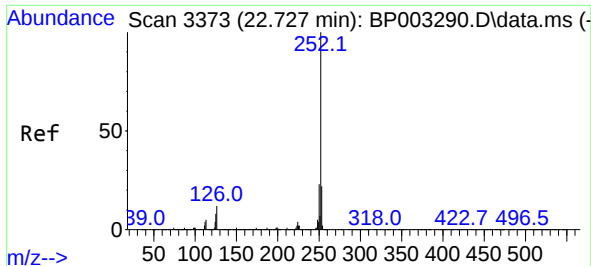
Tgt Ion:276 Resp: 1367891
Ion Ratio Lower Upper
276 100
138 22.7 18.7 28.1
277 25.6 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 41.82 ng
RT: 22.598 min Scan# 3351
Delta R.T. -0.065 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:252 Resp: 1226431
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 9.4 7.3 10.9

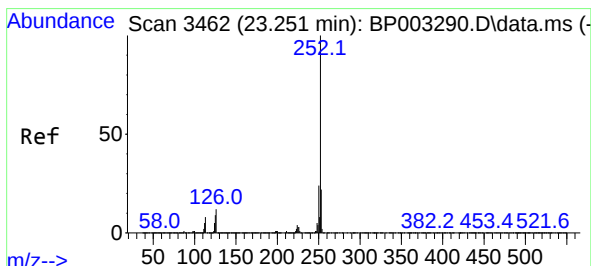
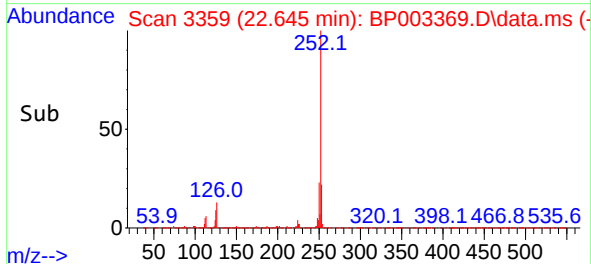
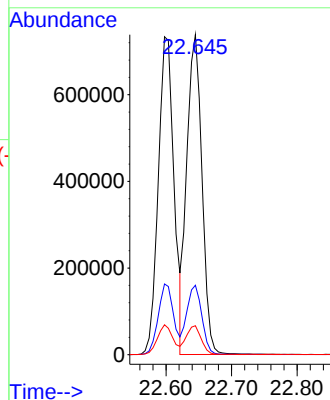
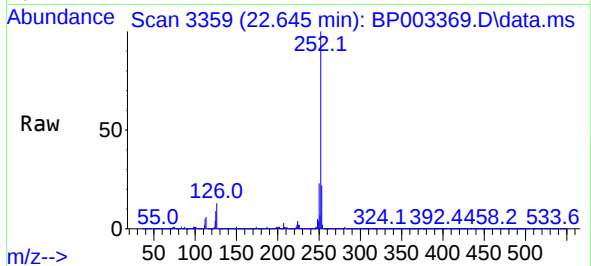




#89
Benzo(k)fluoranthene
Concen: 42.03 ng
RT: 22.645 min Scan# 3359
Delta R.T. -0.059 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

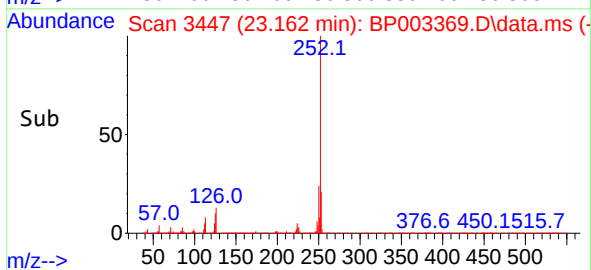
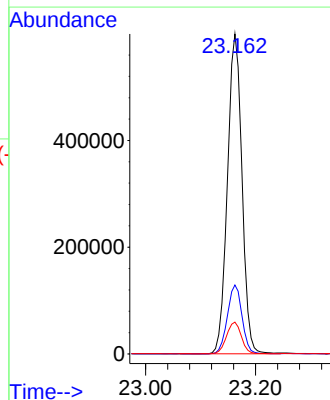
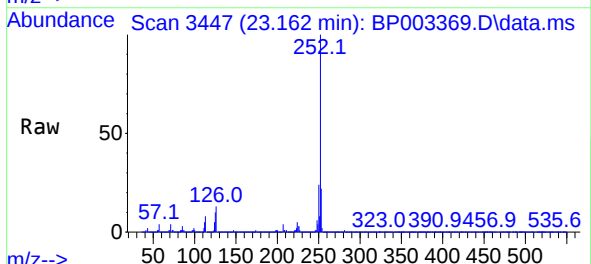
Instrument :
BNA_P
ClientSampleId :
PB131864BS

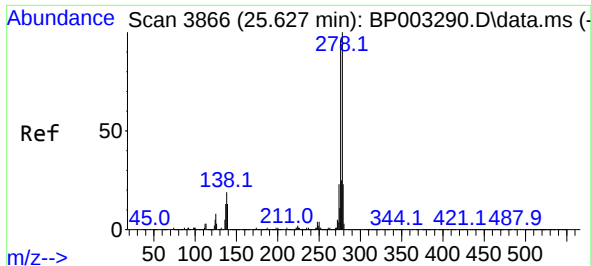
Tgt Ion:252 Resp: 1181427
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.8
125 9.0 7.4 11.2



#90
Benzo(a)pyrene
Concen: 39.80 ng
RT: 23.162 min Scan# 3447
Delta R.T. -0.071 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:252 Resp: 1100675
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.0
125 10.0 8.2 12.4

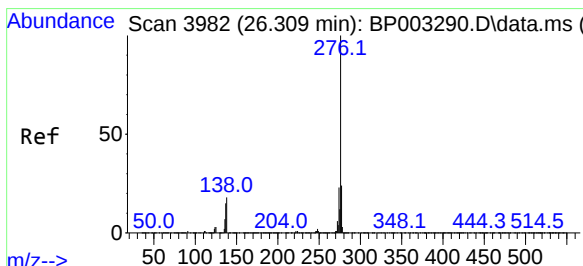
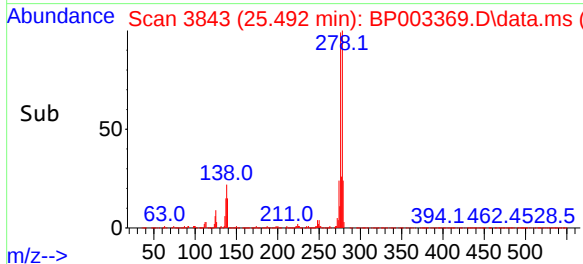
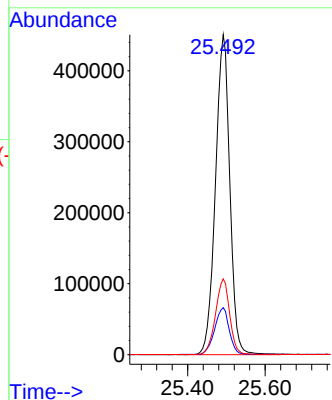
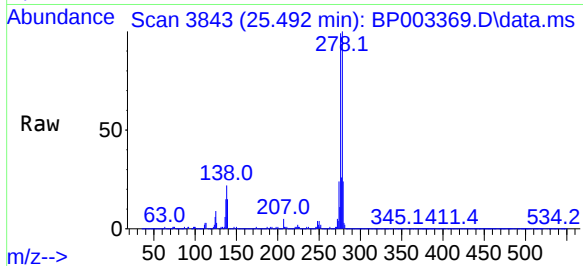




#91
Dibenzo(a,h)anthracene
Concen: 39.80 ng
RT: 25.492 min Scan# 3843
Delta R.T. -0.106 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Instrument :
BNA_P
ClientSampleId :
PB131864BS

Tgt Ion:278 Resp: 1156068
Ion Ratio Lower Upper
278 100
139 14.7 12.4 18.6
279 23.7 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 40.44 ng
RT: 26.162 min Scan# 3957
Delta R.T. -0.112 min
Lab File: BP003369.D
Acq: 24 Sep 2020 14:57

Tgt Ion:276 Resp: 1172764
Ion Ratio Lower Upper
276 100
277 23.2 19.0 28.6
138 19.0 16.6 24.8

