

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060821\
 Data File : BP005788.D
 Acq On : 08 Jun 2021 23:39
 Operator : CG/JU
 Sample : PB136919BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB136919BL

Quant Time: Jun 09 02:53:06 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 09 02:47:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	78195	20.00	ng	0.00
21) Naphthalene-d8	10.763	136	279626	20.00	ng	0.00
39) Acenaphthene-d10	14.581	164	169624	20.00	ng	0.00
64) Phenanthrene-d10	17.328	188	345773	20.00	ng	0.00
76) Chrysene-d12	21.392	240	371685	20.00	ng	0.00
86) Perylene-d12	23.816	264	424856	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.523	112	590917	121.26	ng	0.00
7) Phenol-d6	7.122	99	673442	106.62	ng	0.00
23) Nitrobenzene-d5	9.122	82	428715	75.17	ng	0.00
42) 2,4,6-Tribromophenol	16.069	330	309701	106.39	ng	0.00
45) 2-Fluorobiphenyl	13.210	172	971619	75.22	ng	0.00
79) Terphenyl-d14	19.869	244	1520263	76.59	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.381	88	86	0.04	ng	# 1
3) Pyridine	3.846	79	72	0.01	ng	# 1
4) n-Nitrosodimethylamine	3.681	42	270	0.11	ng	# 1
6) Aniline	7.275	93	60	0.01	ng	# 1
8) 2-Chlorophenol	7.434	128	138	0.02	ng	# 73
9) Benzaldehyde	7.122	77	2032	0.75	ng	# 3
10) Phenol	7.064	94	29	0.00	ng	# 92
11) bis(2-Chloroethyl)ether	7.405	93	125	0.03	ng	# 30
12) 1,3-Dichlorobenzene	7.858	146	17	0.00	ng	# 1
13) 1,4-Dichlorobenzene	8.140	146	5	0.00	ng	# 89
14) 1,2-Dichlorobenzene	8.140	146	5	0.00	ng	# 89
15) Benzyl Alcohol	8.211	79	94	0.02	ng	# 52
16) 2,2'-oxybis(1-Chloropr...	8.487	45	23	0.01	ng	# 1
17) 2-Methylphenol	8.416	107	16	0.00	ng	# 1
18) Hexachloroethane	9.258	117	13	0.01	ng	# 83
19) n-Nitroso-di-n-propyla...	8.775	70	79	0.02	ng	# 87
20) 3+4-Methylphenols	8.752	107	23	0.00	ng	# 1
22) Acetophenone	8.787	105	47	0.01	ng	# 1
24) Nitrobenzene	9.193	77	97	0.02	ng	# 42
25) Isophorone	9.681	82	113	0.01	ng	# 93
26) 2-Nitrophenol	10.116	139	75	0.03	ng	# 99
27) 2,4-Dimethylphenol	9.946	122	38	0.01	ng	# 50
28) bis(2-Chloroethoxy)met...	10.140	93	72	0.01	ng	# 93
29) 2,4-Dichlorophenol	10.405	162	3	0.00	ng	# 1
30) 1,2,4-Trichlorobenzene	10.628	180	18	0.00	ng	# 32
31) Naphthalene	10.810	128	89	0.01	ng	# 68
32) Benzoic acid	10.058	122	41	6.33	ng	# 88
33) 4-Chloroaniline	10.922	127	22	0.00	ng	# 1
34) Hexachlorobutadiene	11.087	225	14	0.00	ng	# 24
35) Caprolactam	11.705	113	18	0.01	ng	# 31
36) 4-Chloro-3-methylphenol	12.140	107	15	0.00	ng	# 85
37) 2-Methylnaphthalene	12.152	142	20	0.00	ng	# 91
38) 1-Methylnaphthalene	12.634	142	18	0.00	ng	# 79
40) 1,2,4,5-Tetrachloroben...	12.793	216	14	0.00	ng	# 26
41) Hexachlorocyclopentadiene	12.669	237	24	0.01	ng	# 93
43) 2,4,6-Trichlorophenol	13.022	196	17	0.00	ng	# 23

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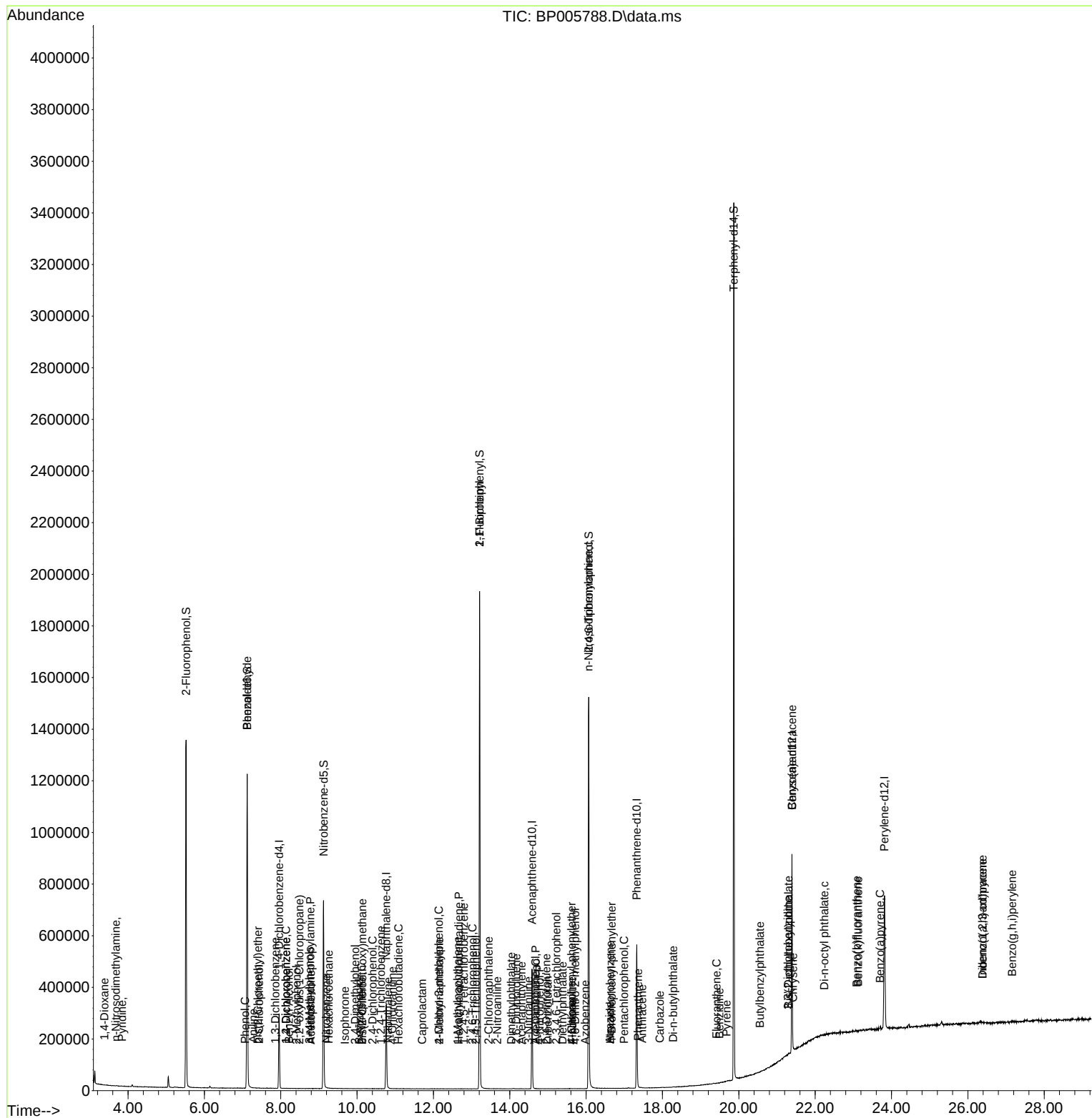
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	13.110	196	8	0.00	ng	#	29
46) 1,1'-Biphenyl	13.210	154	2061	0.15	ng	#	1
47) 2-Chloronaphthalene	13.446	162	30	0.00	ng	#	68
48) 2-Nitroaniline	13.669	65	20	0.01	ng	#	59
49) Acenaphthylene	14.310	152	74	0.00	ng	#	73
50) Dimethylphthalate	14.040	163	17	0.00	ng	#	48
51) 2,6-Dinitrotoluene	14.169	165	76	0.02	ng	#	59
52) Acenaphthene	14.681	154	46	0.00	ng	#	39
53) 3-Nitroaniline	14.487	138	19	0.01	ng	#	44
54) 2,4-Dinitrophenol	14.681	184	18	0.01	ng	#	1
55) Dibenzofuran	14.998	168	113	0.01	ng	#	65
56) 4-Nitrophenol	14.781	139	18	0.01	ng	#	48
57) 2,4-Dinitrotoluene	14.957	165	13	0.00	ng	#	62
58) Fluorene	15.640	166	80	0.01	ng	#	31
59) 2,3,4,6-Tetrachlorophenol	15.222	232	28	0.01	ng	#	1
60) Diethylphthalate	15.381	149	21	0.00	ng	#	1
61) 4-Chlorophenyl-phenyle...	15.622	204	31	0.00	ng	#	1
62) 4-Nitroaniline	15.628	138	37	0.01	ng	#	50
63) Azobenzene	15.975	77	80	0.01	ng		71
65) 4,6-Dinitro-2-methylph...	15.710	198	16	0.01	ng	#	1
66) n-Nitrosodiphenylamine	16.063	169	8989	0.78	ng	#	42
67) 4-Bromophenyl-phenylether	16.669	248	15	0.00	ng		87
68) Hexachlorobenzene	16.634	284	37	0.01	ng	#	59
69) Atrazine	16.622	200	26	0.01	ng		91
70) Pentachlorophenol	16.993	266	10	0.00	ng	#	78
71) Phenanthrene	17.363	178	156	0.01	ng	#	76
72) Anthracene	17.469	178	99	0.00	ng	#	62
73) Carbazole	17.928	167	73	0.00	ng		97
74) Di-n-butylphthalate	18.281	149	861	0.04	ng	#	98
75) Fluoranthene	19.416	202	92	0.00	ng		92
77) Benzidine	19.492	184	76	0.01	ng	#	51
78) Pyrene	19.681	202	995	0.04	ng	#	84
80) Butylbenzylphthalate	20.551	149	308	0.03	ng	#	45
81) Benzo(a)anthracene	21.392	228	1414	0.05	ng	#	79
82) 3,3'-Dichlorobenzidine	21.292	252	195	0.02	ng	#	37
83) Chrysene	21.422	228	660	0.03	ng	#	81
84) Bis(2-ethylhexyl)phtha...	21.304	149	561	0.04	ng	#	77
85) Di-n-octyl phthalate	22.239	149	629	0.02	ng	#	80
87) Indeno(1,2,3-cd)pyrene	26.386	276	246	0.01	ng	#	84
88) Benzo(b)fluoranthene	23.086	252	522	0.02	ng	#	3
89) Benzo(k)fluoranthene	23.122	252	432	0.02	ng	#	1
90) Benzo(a)pyrene	23.698	252	173	0.01	ng	#	1
91) Dibenzo(a,h)anthracene	26.386	278	106	0.00	ng	#	1
92) Benzo(g,h,i)perylene	27.157	276	71	0.00	ng	#	15

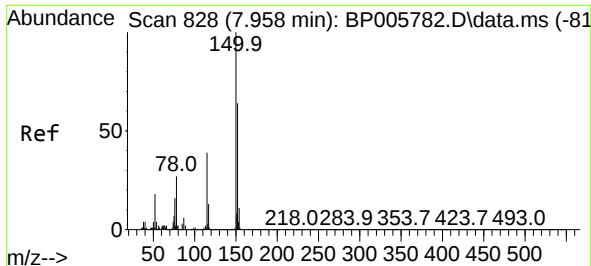
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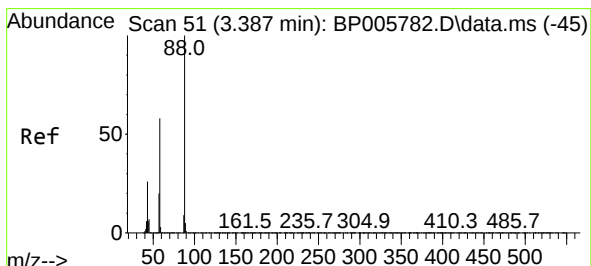
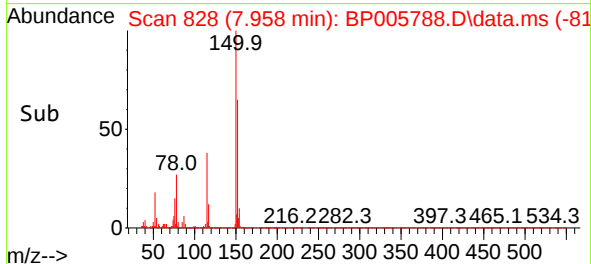
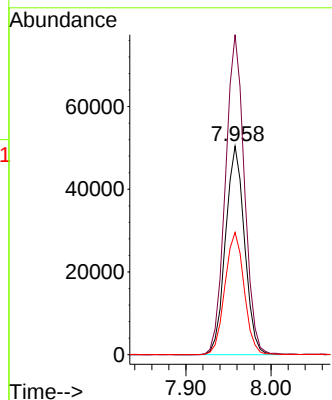
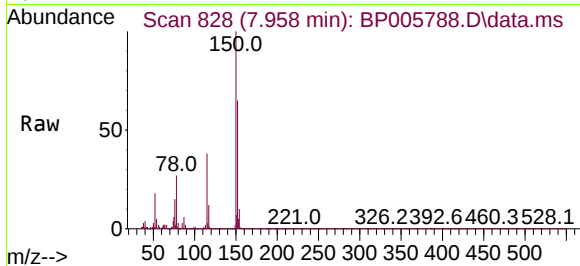




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 7.958 min Scan# 828
 Delta R.T. -0.000 min
 Lab File: BP005788.D
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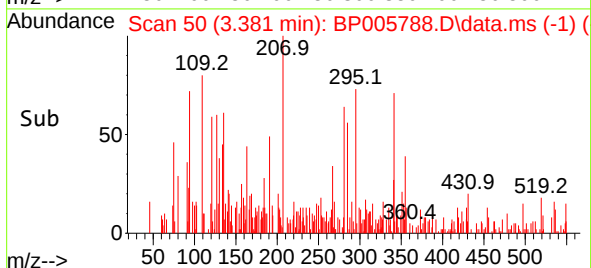
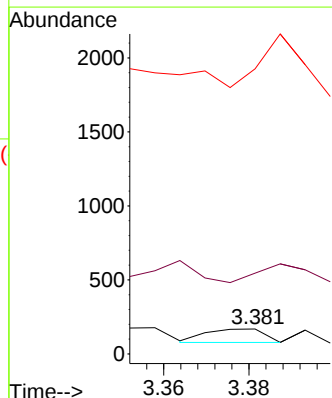
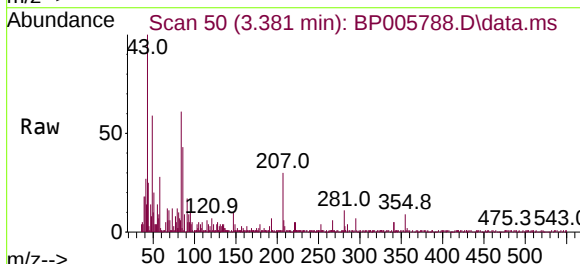
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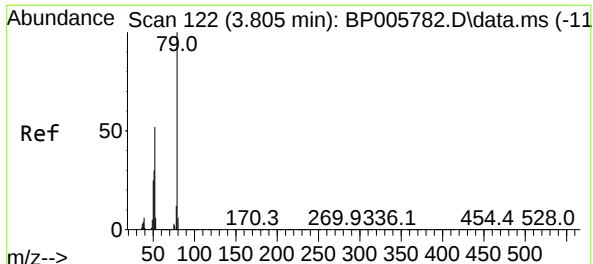
Tgt Ion:	152	Resp:	78195
Ion Ratio	Lower	Upper	
152	100		
150	153.5	125.6	188.4
115	58.7	48.5	72.7



#2
 1,4-Dioxane
 Concen: 0.04 ng
 RT: 3.381 min Scan# 50
 Delta R.T. -0.006 min
 Lab File: BP005788.D
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Tgt Ion:	88	Resp:	86
Ion Ratio	Lower	Upper	
88	100		
58	118.6	46.7	70.1#
43	516.3	20.3	30.5#

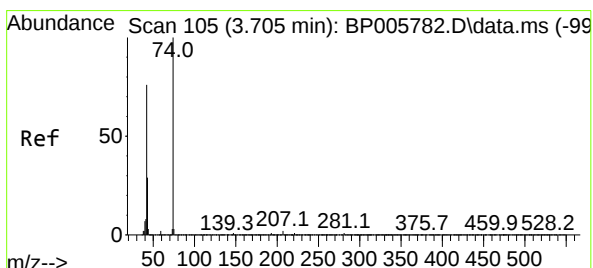
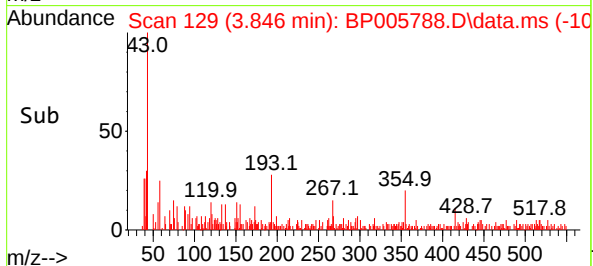
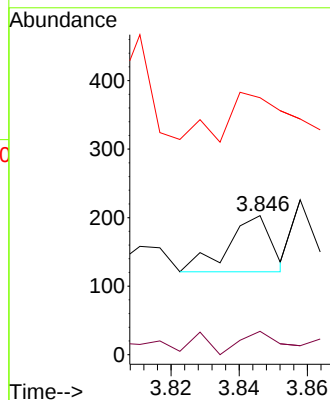
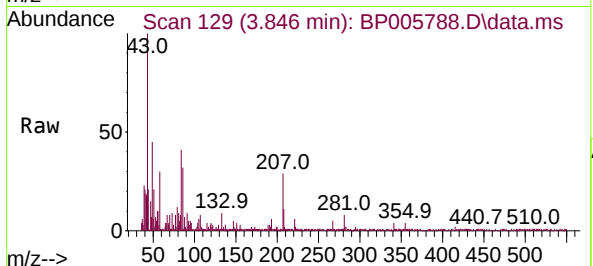




#3
Pyridine
Concen: 0.01 ng
RT: 3.846 min Scan# 129
Delta R.T. 0.041 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

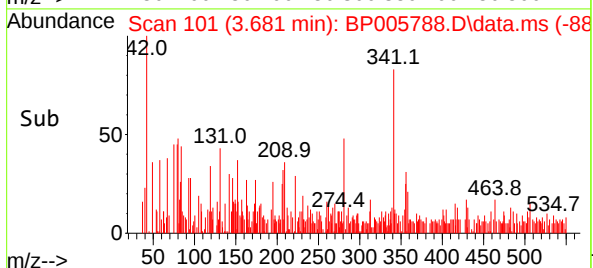
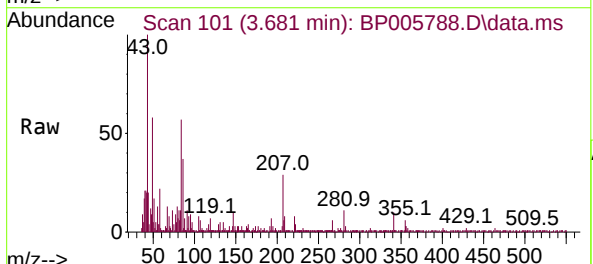
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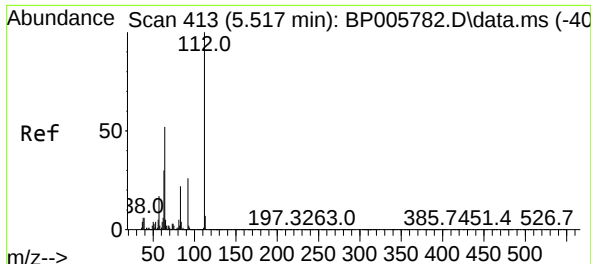
Tgt Ion: 79 Resp: 72
Ion Ratio Lower Upper
79 100
52 16.7 41.7 62.5#
51 184.7 24.1 36.1#



#4
n-Nitrosodimethylamine
Concen: 0.11 ng
RT: 3.681 min Scan# 101
Delta R.T. -0.023 min
Lab File: BP005788.D
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Tgt Ion: 42 Resp: 270
Ion Ratio Lower Upper
42 100
74 0.0 105.4 158.0#
44 99.4 4.2 6.4#

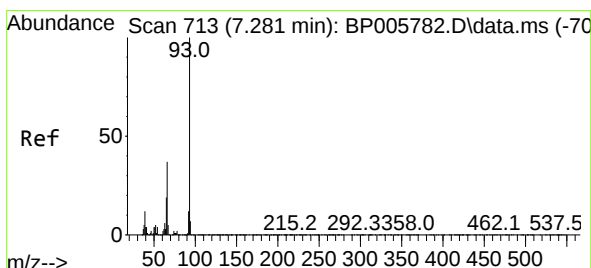
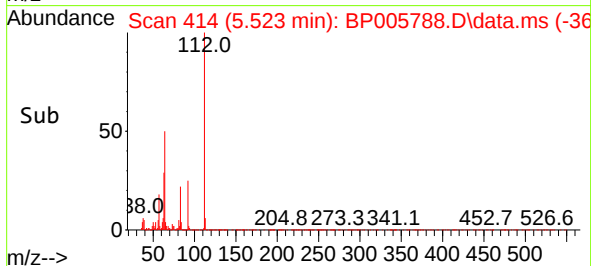
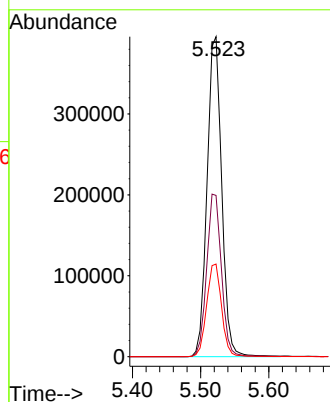
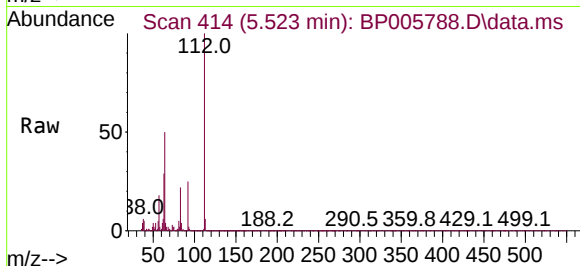




#5
2-Fluorophenol
Concen: 121.26 ng
RT: 5.523 min Scan# 414
Delta R.T. 0.006 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

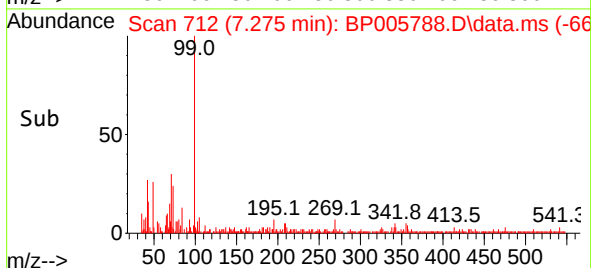
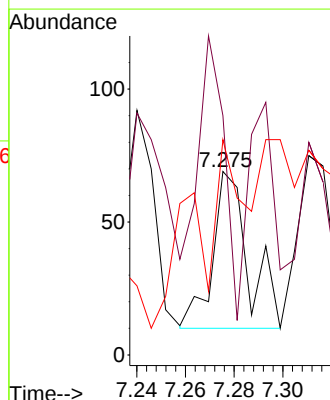
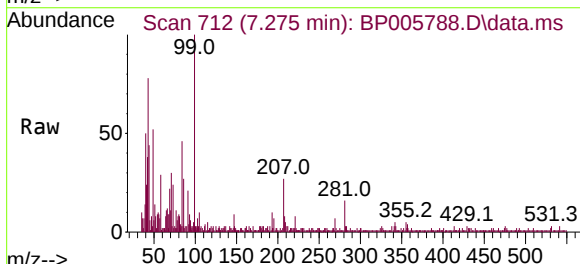
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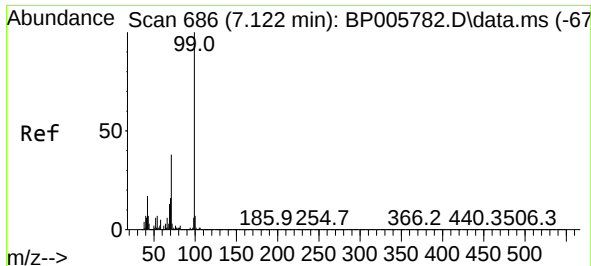
Tgt Ion:112 Resp: 590917
Ion Ratio Lower Upper
112 100
64 50.4 41.4 62.2
63 29.0 23.8 35.8



#6
Aniline
Concen: 0.01 ng
RT: 7.275 min Scan# 712
Delta R.T. -0.006 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion: 93 Resp: 60
Ion Ratio Lower Upper
93 100
66 130.4 29.7 44.5#
65 117.4 15.3 22.9#

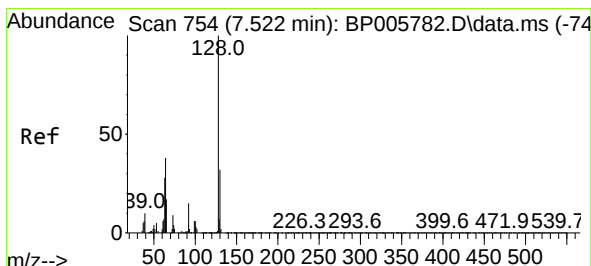
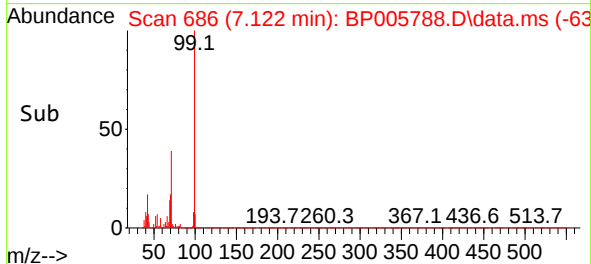
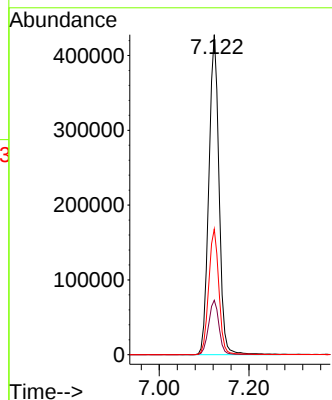
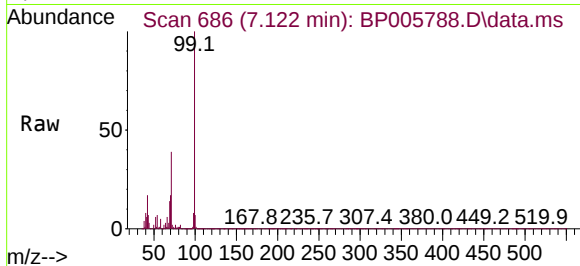




#7
Phenol-d6
Concen: 106.62 ng
RT: 7.122 min Scan# 686
Delta R.T. 0.000 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

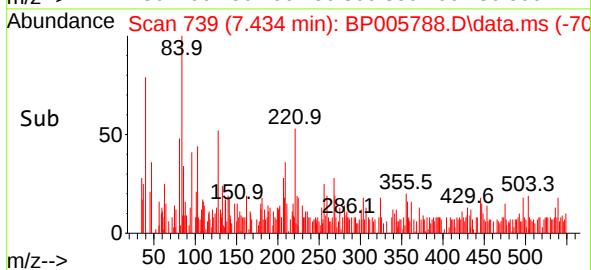
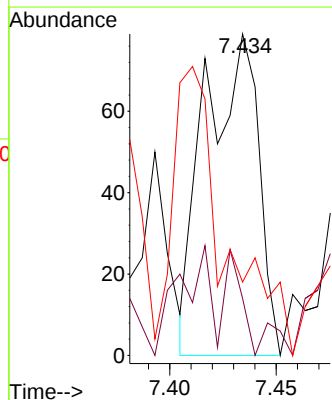
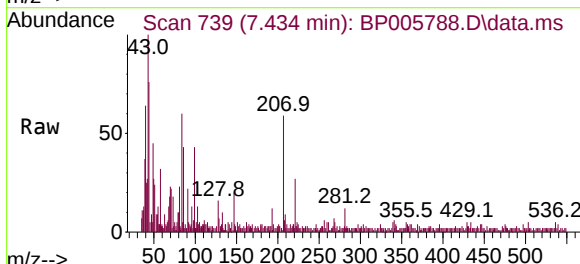
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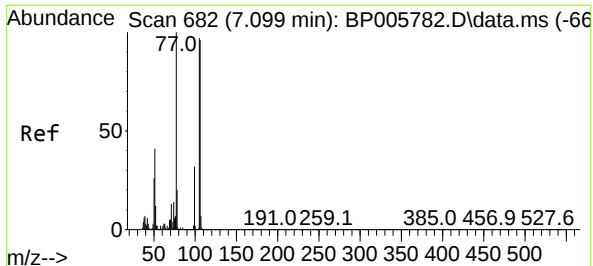
Tgt Ion:	99	Resp:	673442
Ion	Ratio	Lower	Upper
99	100		
42	17.0	13.4	20.0
71	39.2	30.6	46.0



#8
2-Chlorophenol
Concen: 0.02 ng
RT: 7.434 min Scan# 739
Delta R.T. -0.088 min
Lab File: BP005788.D
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Tgt Ion:	128	Resp:	138
Ion	Ratio	Lower	Upper
128	100		
130	17.7	12.4	52.4
64	22.8	20.3	60.3

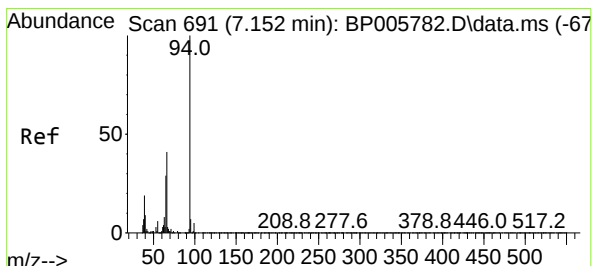
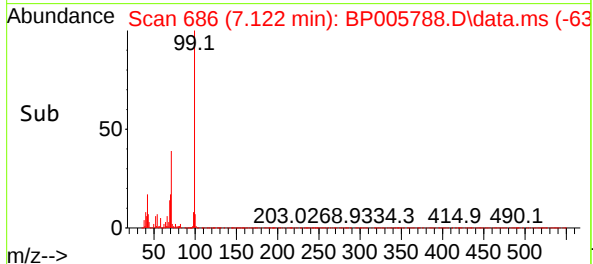
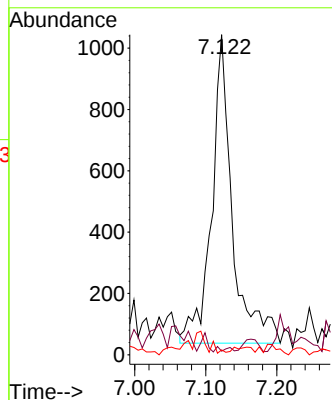
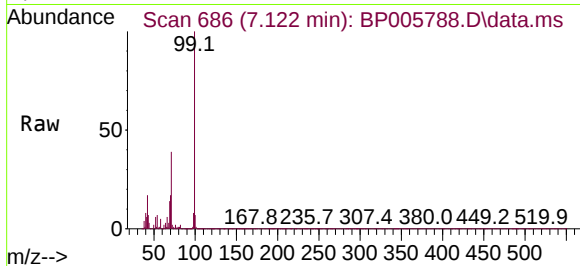




#9
Benzaldehyde
Concen: 0.75 ng
RT: 7.122 min Scan# 686
Delta R.T. 0.024 min
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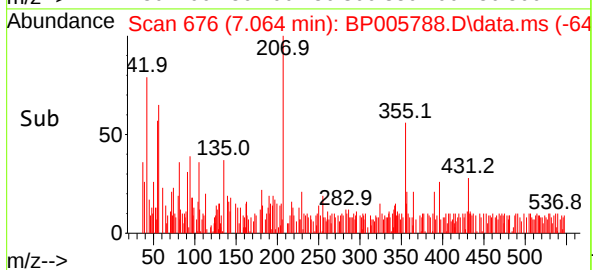
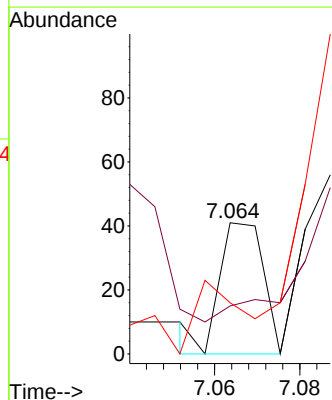
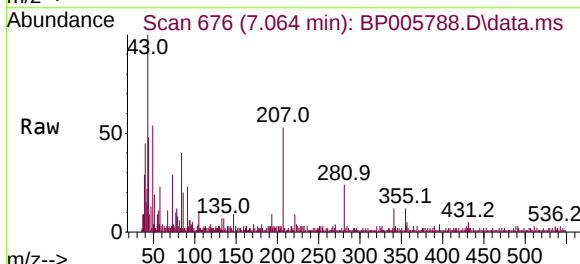
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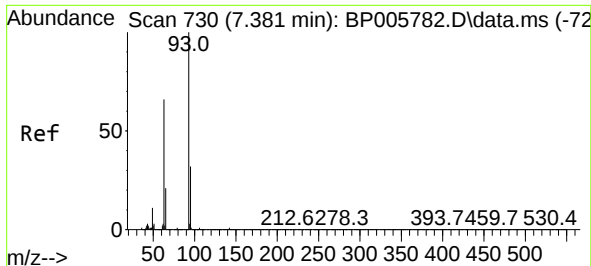
Tgt Ion: 77 Resp: 2032
Ion Ratio Lower Upper
77 100
105 1.1 76.7 116.7#
106 1.5 76.2 116.2#



#10
Phenol
Concen: 0.00 ng
RT: 7.064 min Scan# 676
Delta R.T. -0.088 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion: 94 Resp: 29
Ion Ratio Lower Upper
94 100
65 36.6 8.8 48.8
66 39.0 20.7 60.7

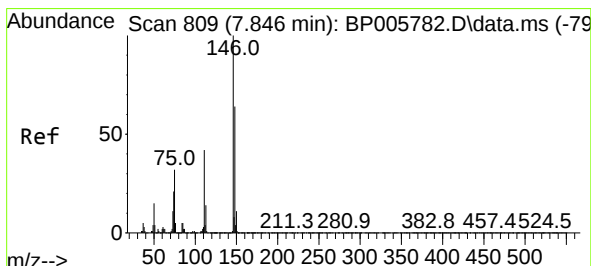
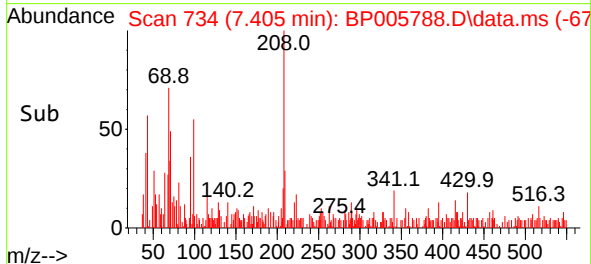
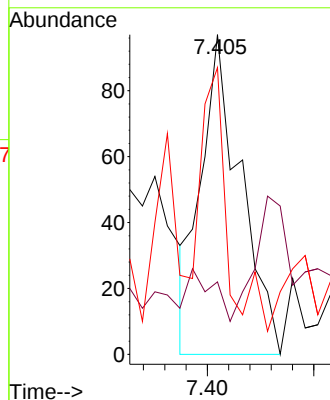
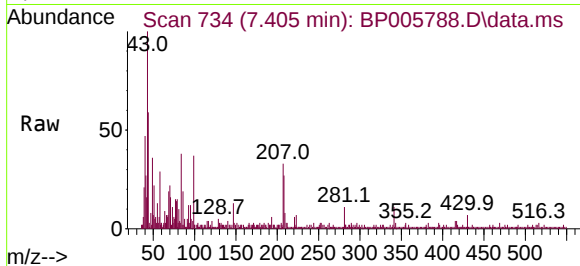




#11
bis(2-Chloroethyl)ether
Concen: 0.03 ng
RT: 7.405 min Scan# 734
Delta R.T. 0.024 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

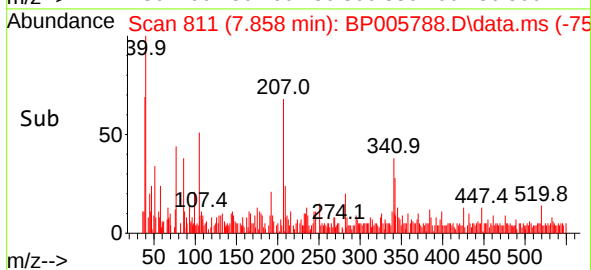
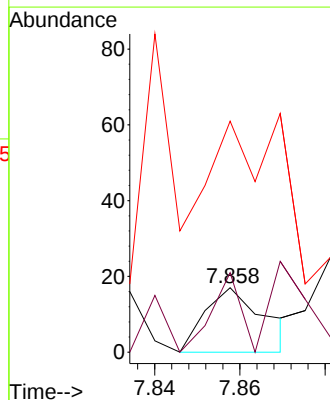
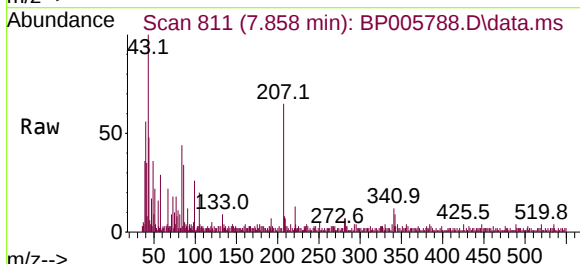
Instrument :
BNA_P
ClientSampleId :
PB136919BL

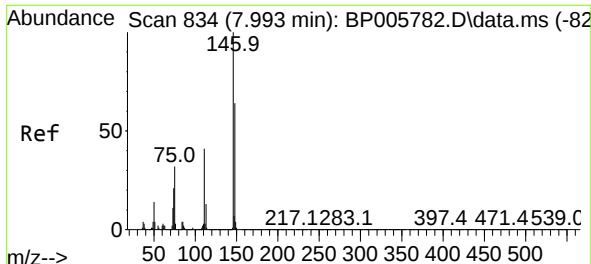
Tgt Ion: 93	Resp:	125
Ion Ratio	Lower	Upper
93	100	
63	22.7	46.2 86.2#
95	89.7	12.2 52.2#



#12
1,3-Dichlorobenzene
Concen: 0.00 ng
RT: 7.858 min Scan# 811
Delta R.T. 0.012 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion: 146	Resp:	17
Ion Ratio	Lower	Upper
146	100	
148	123.5	51.5 77.3#
75	358.8	25.7 38.5#

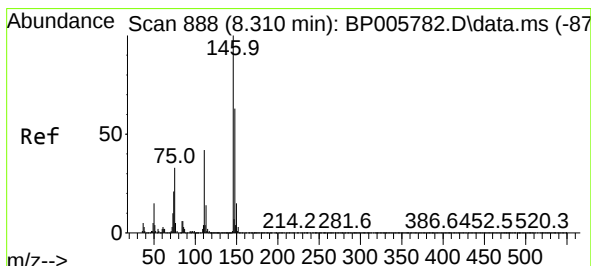
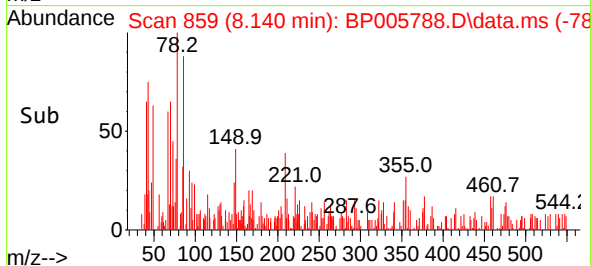
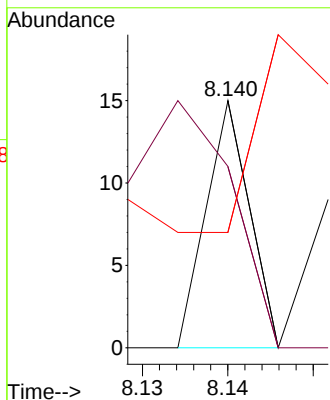
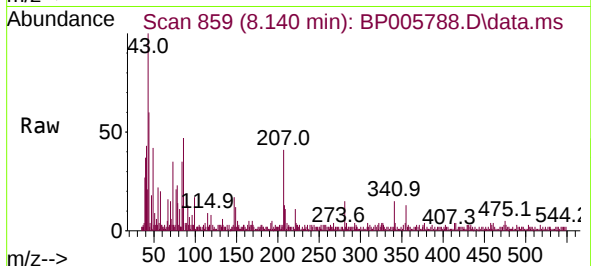




#13
1,4-Dichlorobenzene
Concen: 0.00 ng
RT: 8.140 min Scan# 859
Delta R.T. 0.147 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

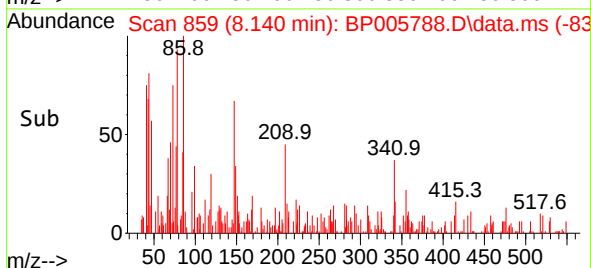
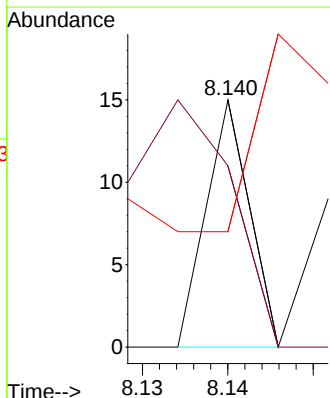
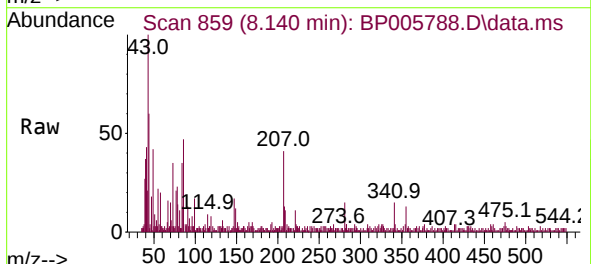
Instrument :
BNA_P
ClientSampleId :
PB136919BL

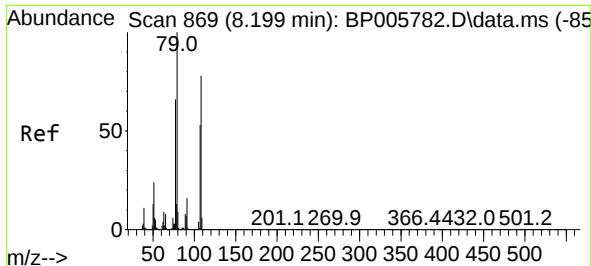
Tgt Ion:	146	Resp:	5
Ion	Ratio	Lower	Upper
146	100		
148	73.3	51.3	76.9
111	46.7	33.0	49.6



#14
1,2-Dichlorobenzene
Concen: 0.00 ng
RT: 8.140 min Scan# 859
Delta R.T. -0.170 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion:	146	Resp:	5
Ion	Ratio	Lower	Upper
146	100		
148	73.3	50.3	75.5
111	46.7	33.7	50.5

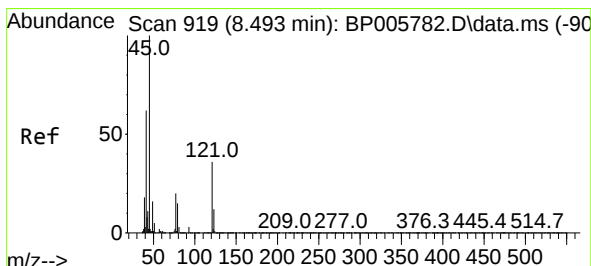
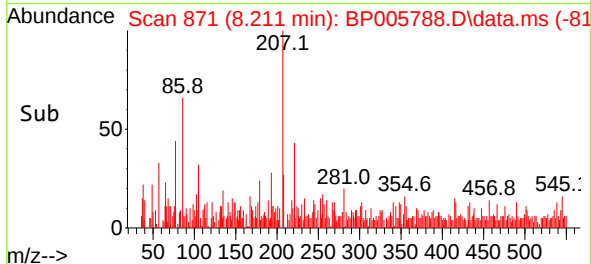
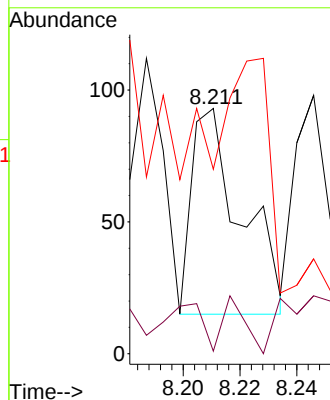
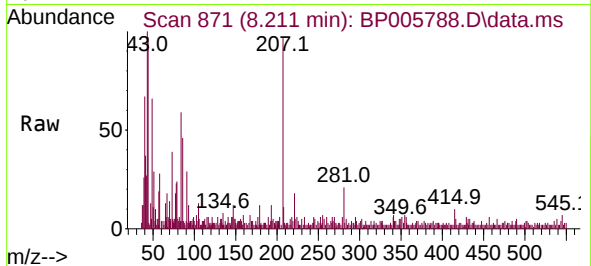




#15
Benzyl Alcohol
Concen: 0.02 ng
RT: 8.211 min Scan# 871
Delta R.T. 0.012 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

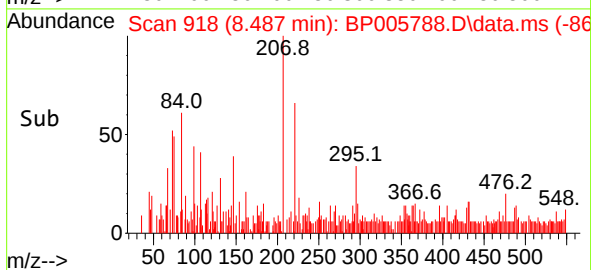
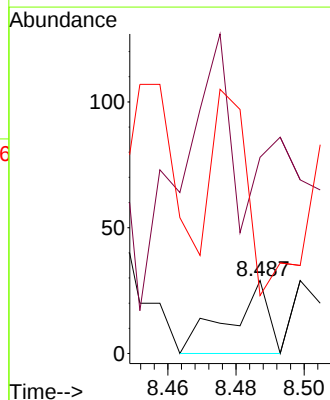
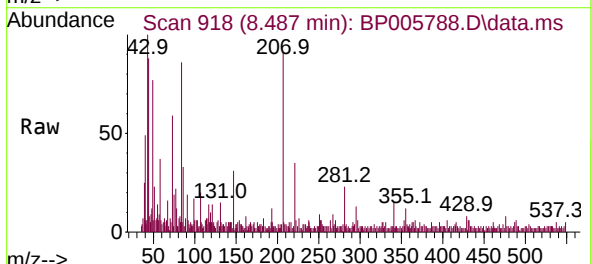
Instrument :
BNA_P
ClientSampleId :
PB136919BL

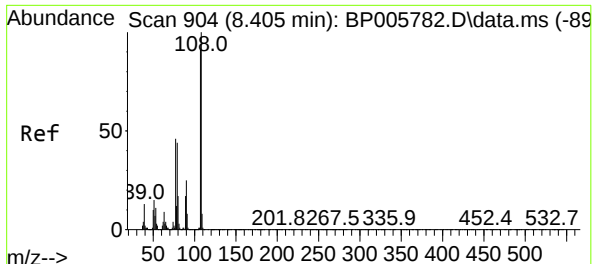
Tgt Ion: 79	Resp: 94
Ion Ratio	Lower Upper
79 100	
108 9.7	62.5 93.7#
77 75.3	52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 0.01 ng
RT: 8.487 min Scan# 918
Delta R.T. -0.006 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion: 45	Resp: 23
Ion Ratio	Lower Upper
45 100	
77 269.0	2.0 42.0#
79 79.3	0.0 36.7#

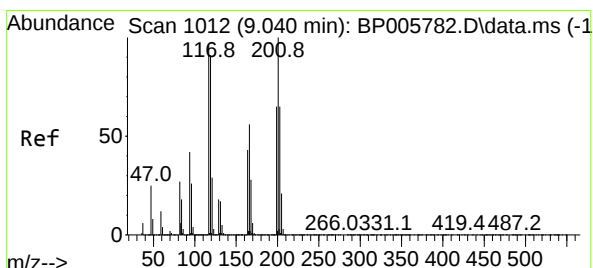
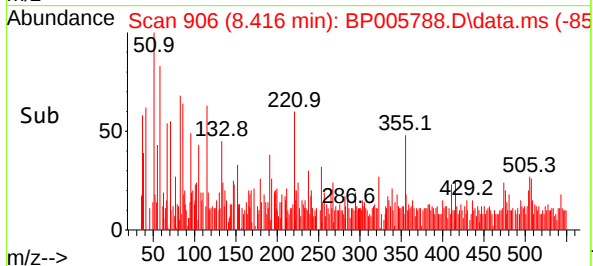
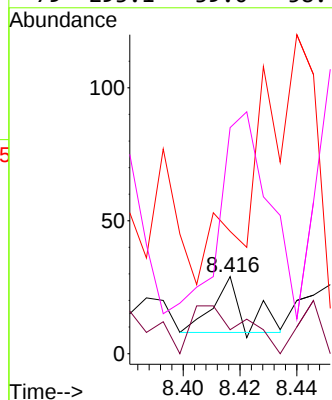
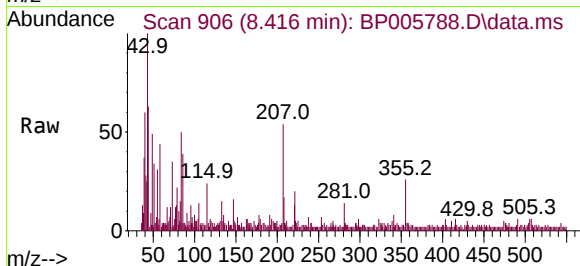




#17
2-Methylphenol
Concen: 0.00 ng
RT: 8.416 min Scan# 906
Delta R.T. 0.012 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

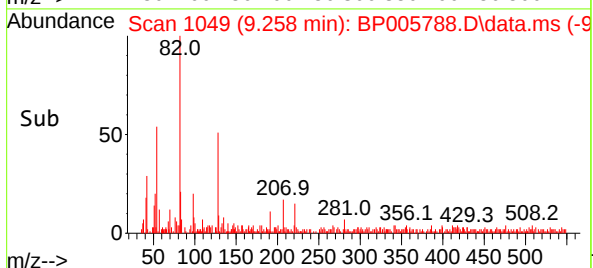
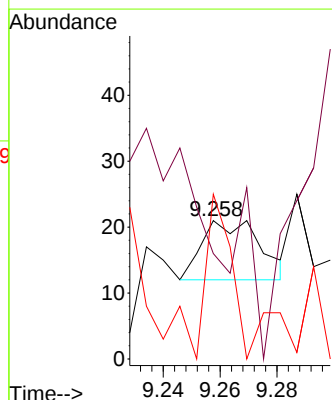
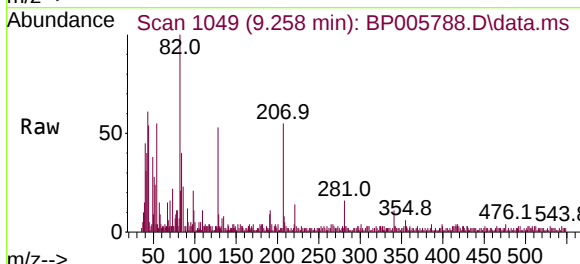
Instrument :
BNA_P
ClientSampleID :
PB136919BL

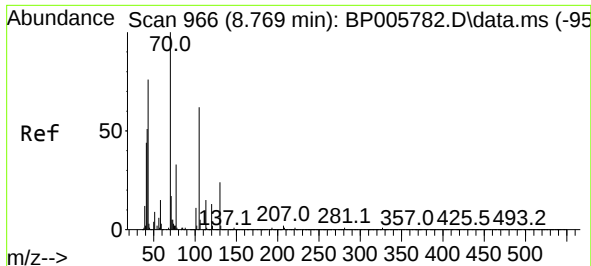
Tgt Ion:107	Resp:	16
Ion	Ratio	Lower Upper
107	100	
108	75.9	87.7 131.5#
77	158.6	40.2 60.2#
79	293.1	39.0 58.4#



#18
Hexachloroethane
Concen: 0.01 ng
RT: 9.258 min Scan# 1049
Delta R.T. 0.218 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion:117	Resp:	13
Ion	Ratio	Lower Upper
117	100	
119	76.2	76.2 114.2
201	119.0	83.4 125.0

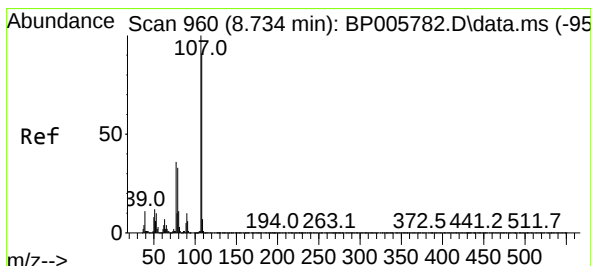
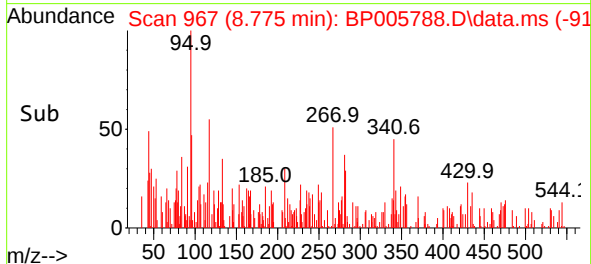
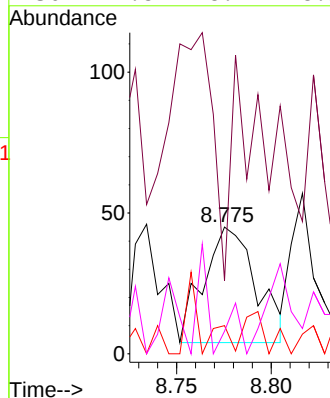
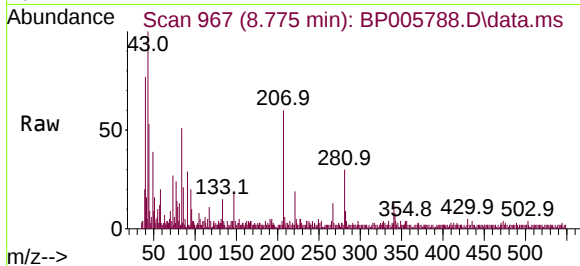




#19
n-Nitroso-di-n-propylamine
Concen: 0.02 ng
RT: 8.775 min Scan# 967
Delta R.T. 0.006 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

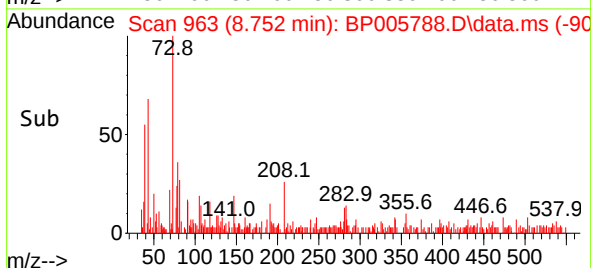
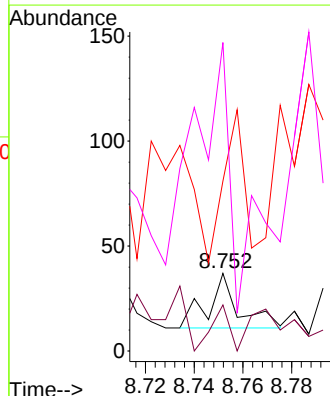
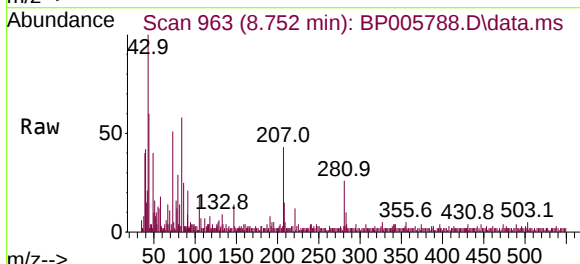
Instrument :
BNA_P
ClientSampleID :
PB136919BL

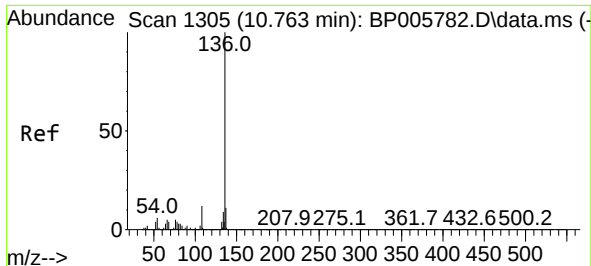
Tgt Ion: 70	Resp:	79	
Ion	Ratio	Lower	Upper
70	100		
42	57.8	40.8	61.2
101	22.2	8.8	13.2#
130	17.8	18.9	28.3#



#20
3+4-Methylphenols
Concen: 0.00 ng
RT: 8.752 min Scan# 963
Delta R.T. 0.018 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt	Ion:107	Resp:	23
Ion	Ratio	Lower	Upper
107	100		
108	46.8	71.0	111.0#
77	172.3	16.6	56.6#
79	312.8	12.7	52.7#

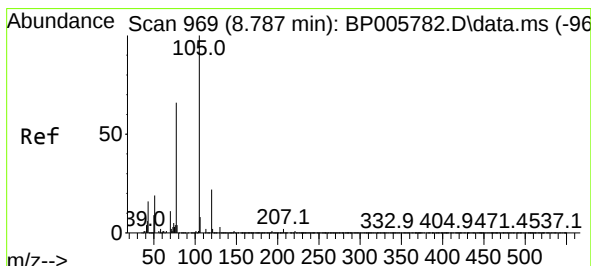
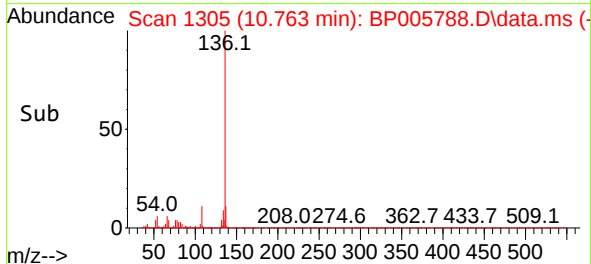
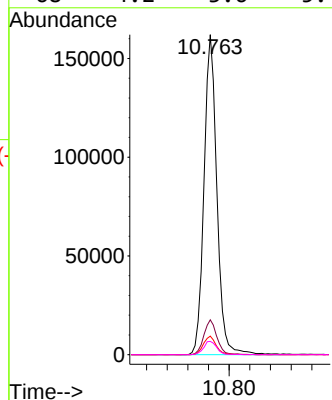
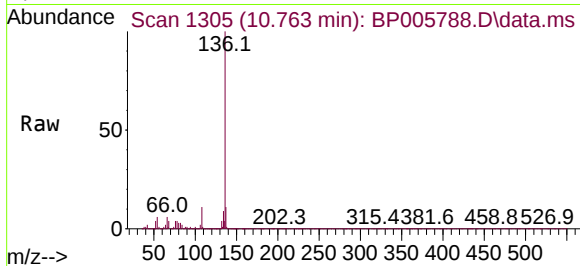




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.763 min Scan# 1305
Delta R.T. 0.000 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

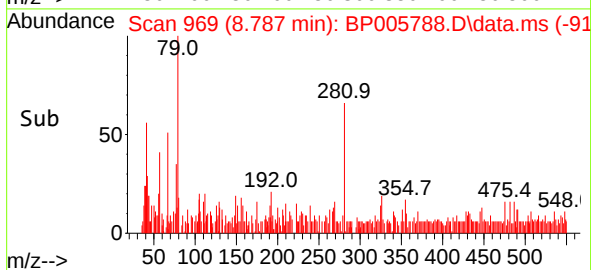
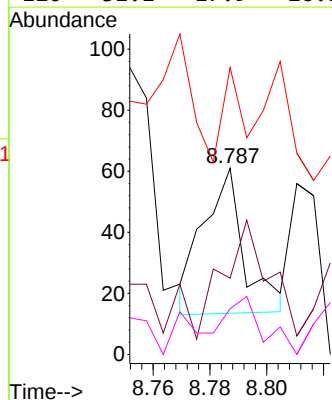
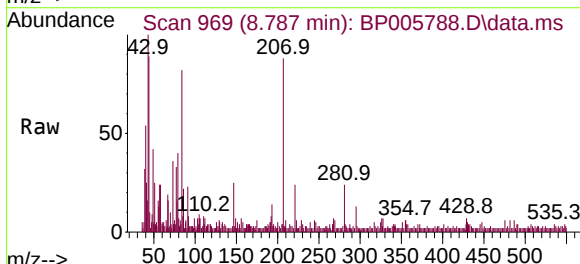
Instrument :
BNA_P
ClientSampleId :
PB136919BL

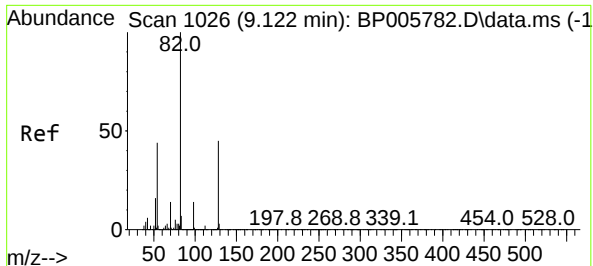
Tgt Ion:	136	Resp:	279626
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.6	12.8
54	5.8	4.6	6.8
68	4.2	3.6	5.4



#22
Acetophenone
Concen: 0.01 ng
RT: 8.787 min Scan# 969
Delta R.T. 0.000 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion:	105	Resp:	47
Ion Ratio	Lower	Upper	
105	100		
71	41.0	1.9	2.9#
51	154.1	18.4	27.6#
120	31.1	17.9	26.9#

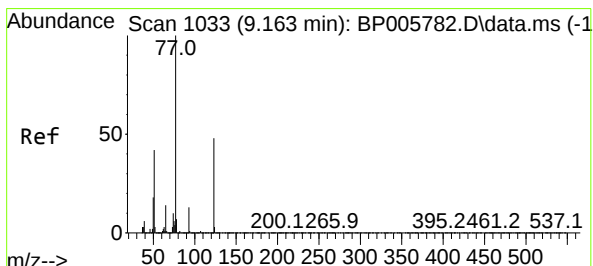
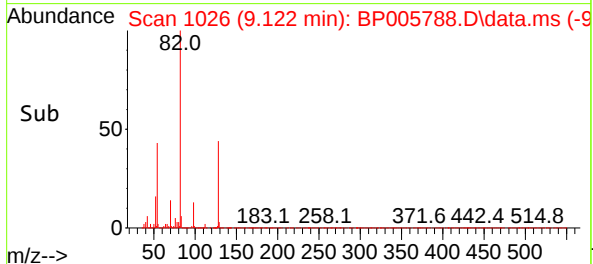
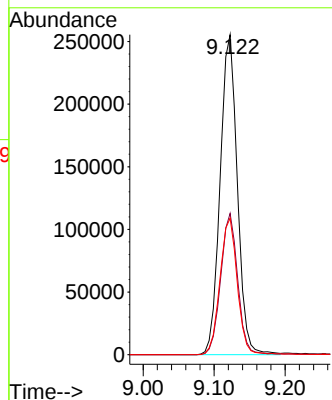
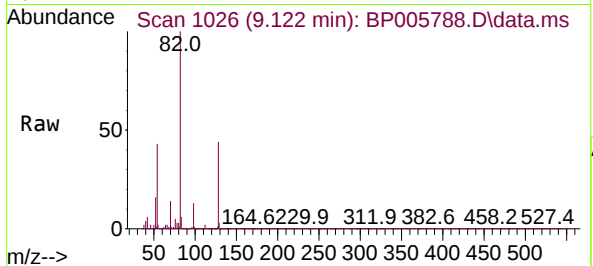




#23
Nitrobenzene-d5
Concen: 75.17 ng
RT: 9.122 min Scan# 1026
Delta R.T. 0.000 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

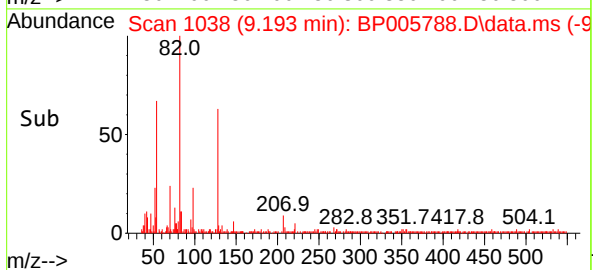
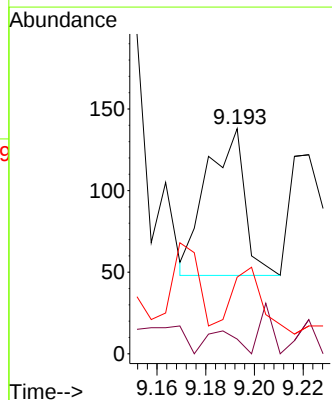
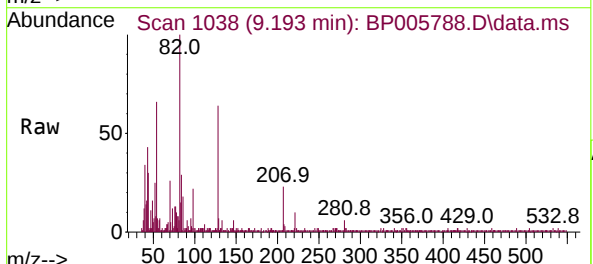
Instrument :
BNA_P
ClientSampleId :
PB136919BL

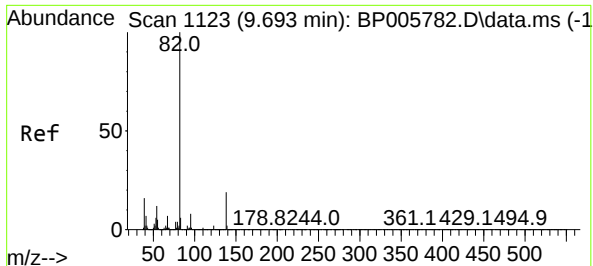
Tgt Ion: 82 Resp: 428715
Ion Ratio Lower Upper
82 100
128 44.1 35.7 53.5
54 42.7 35.0 52.4



#24
Nitrobenzene
Concen: 0.02 ng
RT: 9.193 min Scan# 1038
Delta R.T. 0.030 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion: 77 Resp: 97
Ion Ratio Lower Upper
77 100
123 6.5 38.2 57.2#
65 34.1 11.4 17.2#

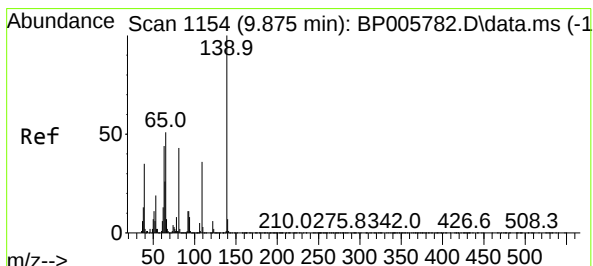
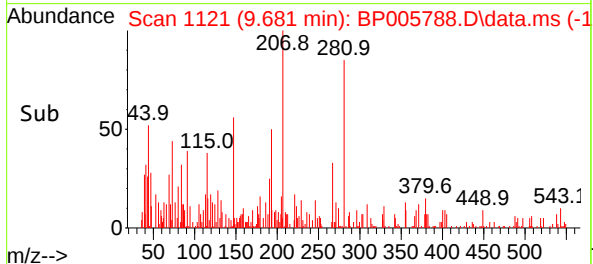
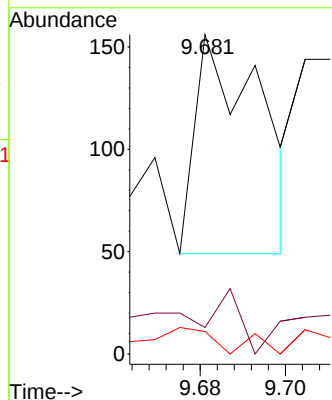
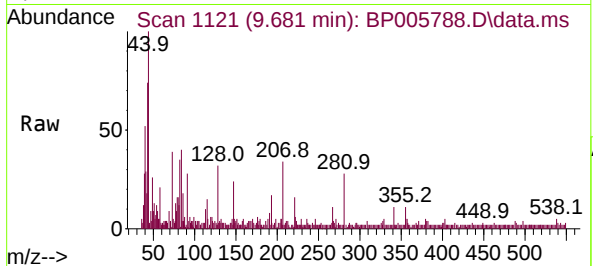




#25
Isophorone
Concen: 0.01 ng
RT: 9.681 min Scan# 1121
Delta R.T. -0.012 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

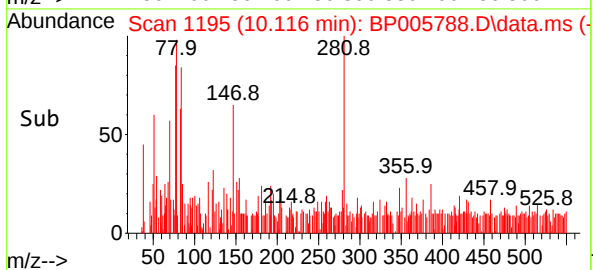
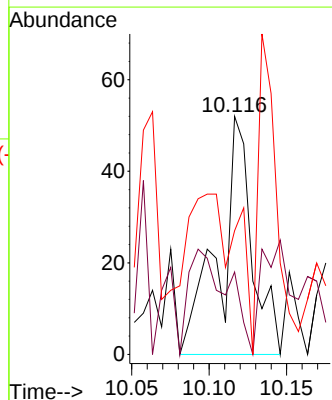
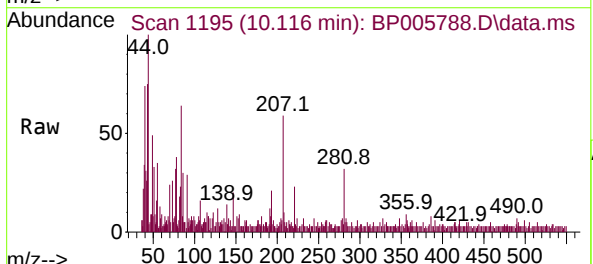
Instrument :
BNA_P
ClientSampleID :
PB136919BL

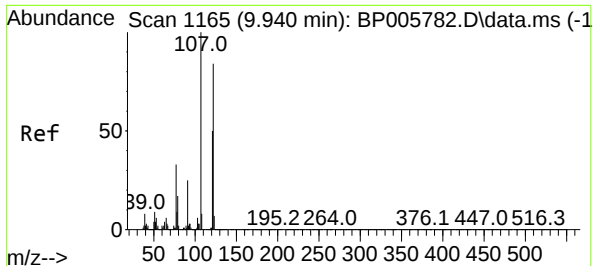
Tgt Ion:	82	Resp:	113
Ion	Ratio	Lower	Upper
82	100		
95	8.3	6.5	9.7
138	14.1	15.0	22.4



#26
2-Nitrophenol
Concen: 0.03 ng
RT: 10.116 min Scan# 1195
Delta R.T. 0.241 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion:	139	Resp:	75
Ion	Ratio	Lower	Upper
139	100		
109	34.6	28.8	43.2
65	51.9	41.0	61.6

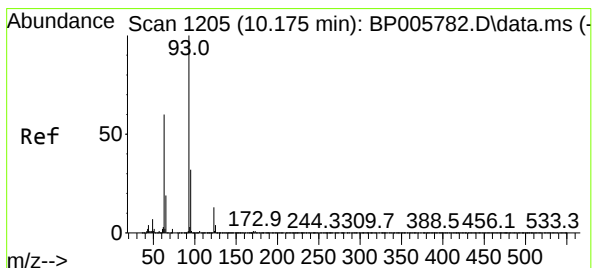
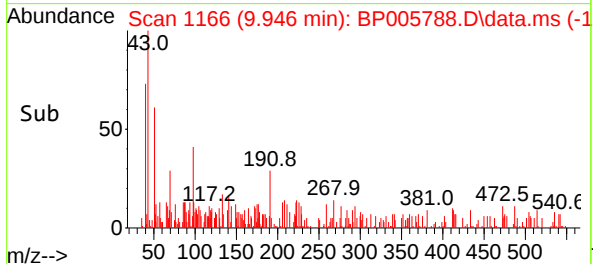
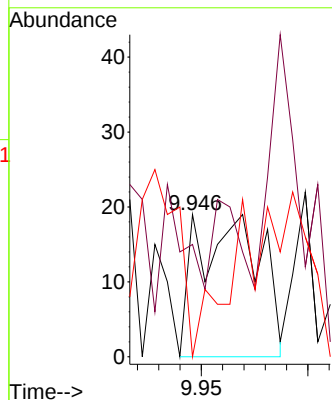
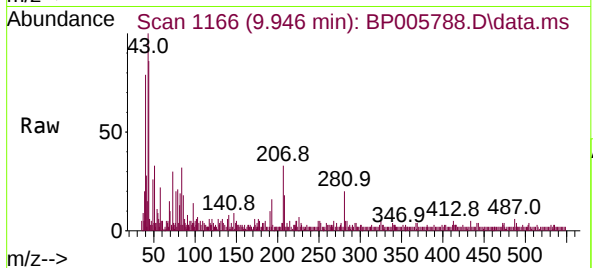




#27
2,4-Dimethylphenol
Concen: 0.01 ng
RT: 9.946 min Scan# 1166
Delta R.T. 0.006 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

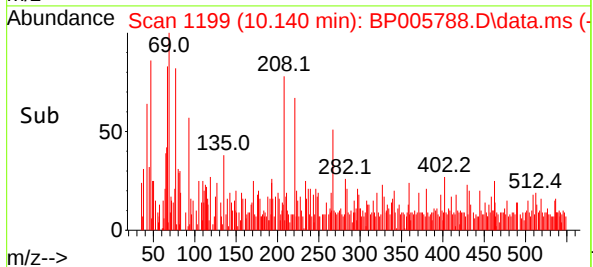
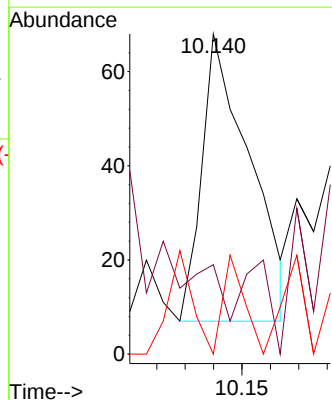
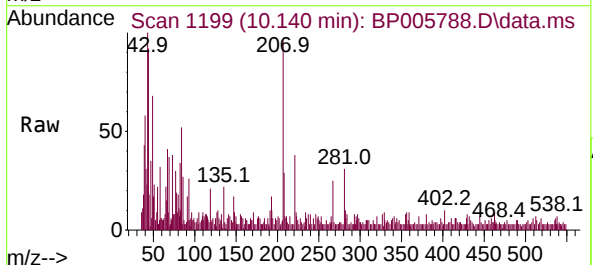
Instrument :
BNA_P
ClientSampleId :
PB136919BL

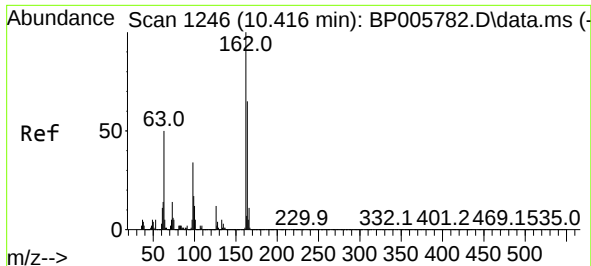
Tgt Ion:122 Resp: 38
Ion Ratio Lower Upper
122 100
107 78.9 94.5 141.7#
121 0.0 47.4 71.2#



#28
bis(2-Chloroethoxy)methane
Concen: 0.01 ng
RT: 10.140 min Scan# 1199
Delta R.T. -0.035 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion: 93 Resp: 72
Ion Ratio Lower Upper
93 100
95 27.9 25.9 38.9
123 10.3 10.2 15.2

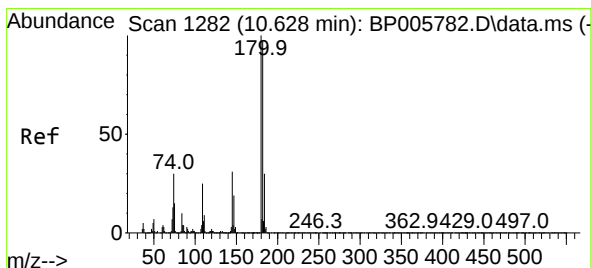
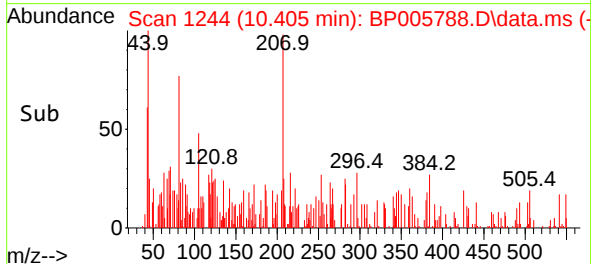
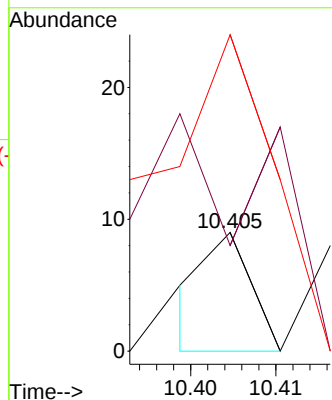
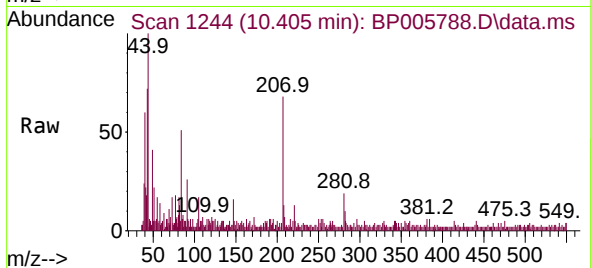




#29
2,4-Dichlorophenol
Concen: 0.00 ng
RT: 10.405 min Scan# 1244
Delta R.T. -0.012 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

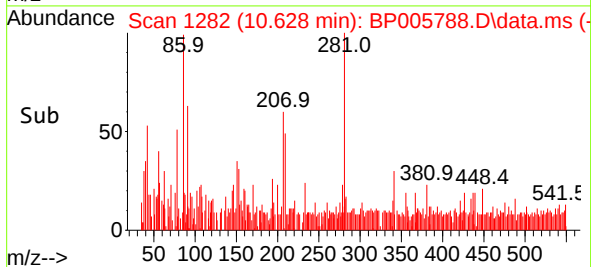
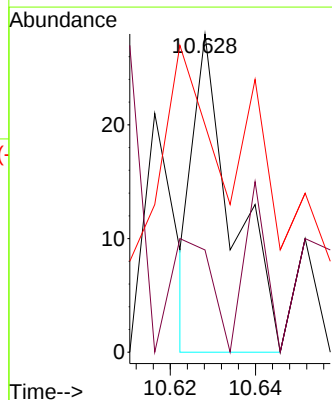
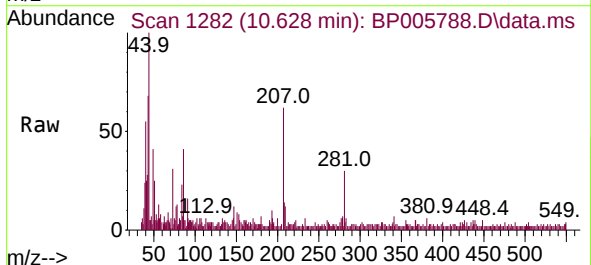
Instrument :
BNA_P
ClientSampleId :
PB136919BL

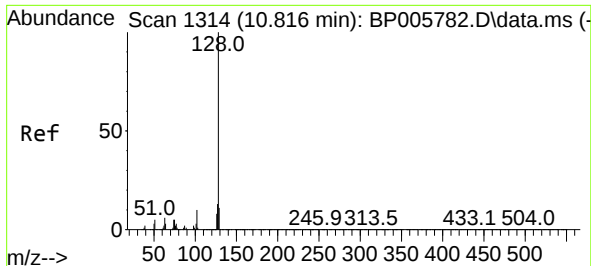
Tgt Ion:162 Resp: 3
Ion Ratio Lower Upper
162 100
164 88.9 44.9 84.9#
98 266.7 14.3 54.3#



#30
1,2,4-Trichlorobenzene
Concen: 0.00 ng
RT: 10.628 min Scan# 1282
Delta R.T. 0.000 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion:180 Resp: 18
Ion Ratio Lower Upper
180 100
182 32.1 77.9 116.9#
145 71.4 24.7 37.1#

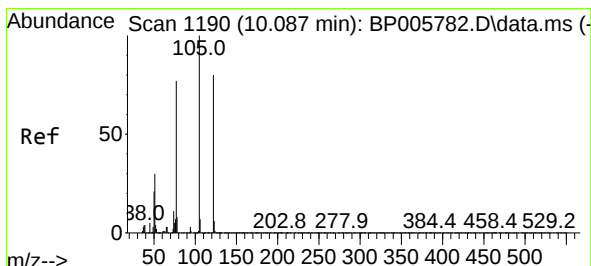
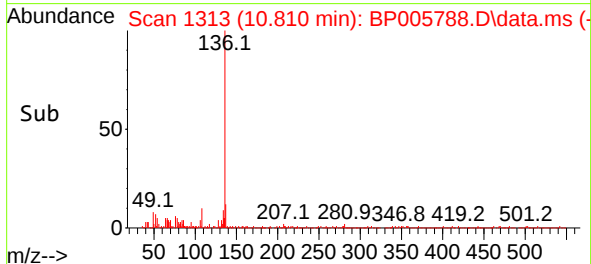
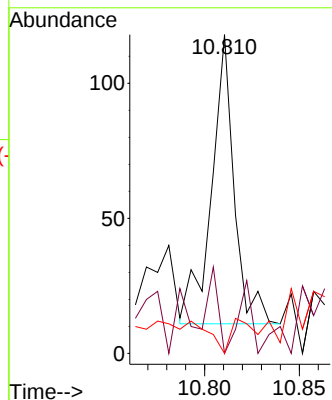
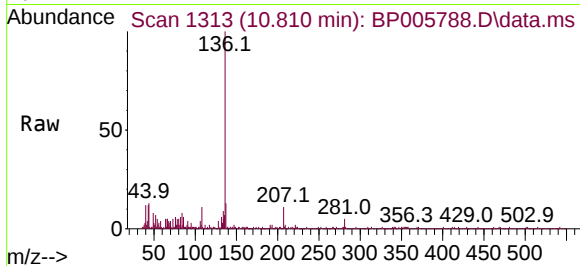




#31
Naphthalene
Concen: 0.01 ng
RT: 10.810 min Scan# 1313
Delta R.T. -0.006 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

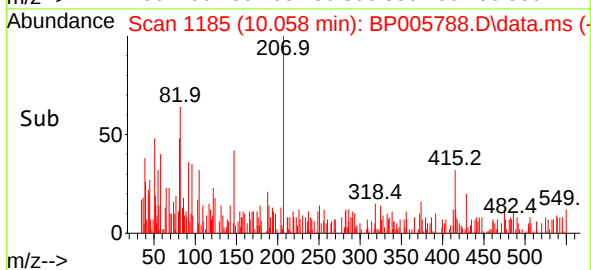
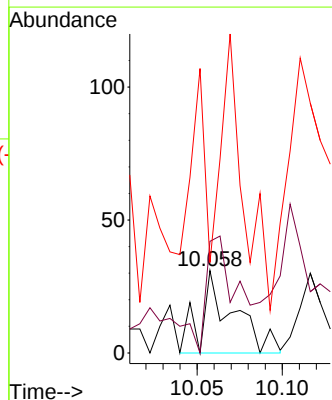
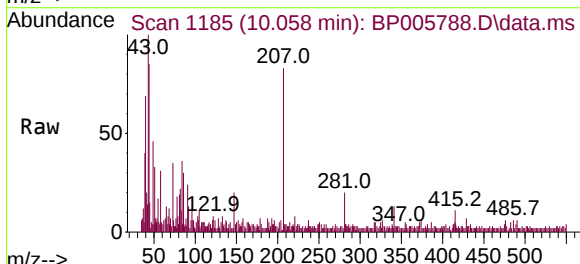
Instrument :
BNA_P
ClientSampleId :
PB136919BL

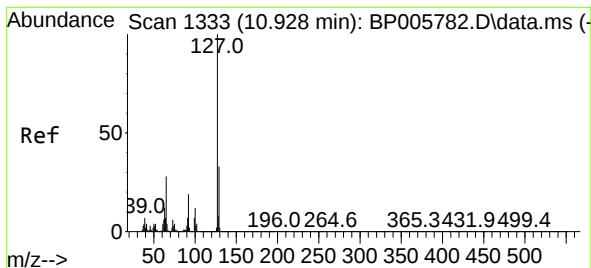
Tgt Ion:	128	Resp:	89
Ion	Ratio	Lower	Upper
128	100		
129	0.0	9.0	13.6#
127	0.0	10.7	16.1#



#32
Benzoic acid
Concen: 6.33 ng
RT: 10.058 min Scan# 1185
Delta R.T. -0.029 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion:	122	Resp:	41
Ion	Ratio	Lower	Upper
122	100		
105	135.5	103.2	143.2
77	109.7	76.2	116.2

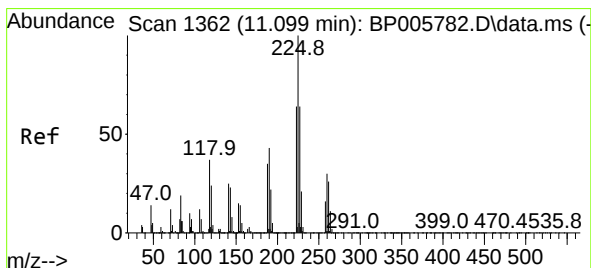
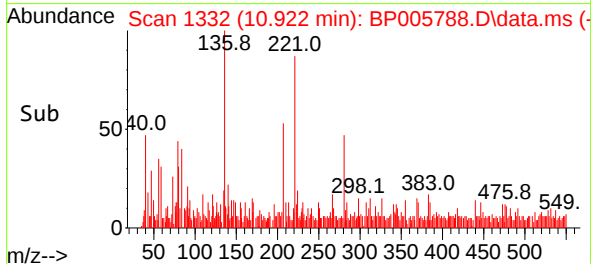
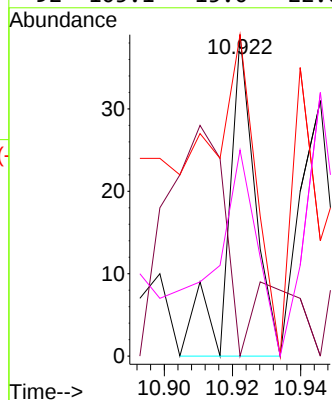
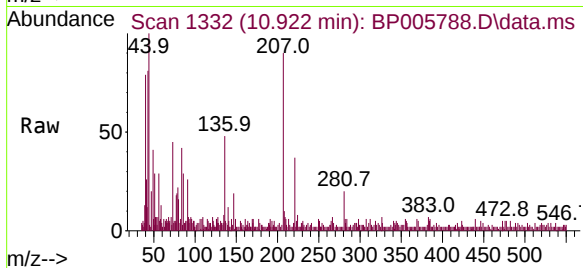




#33
4-Chloroaniline
Concen: 0.00 ng
RT: 10.922 min Scan# 1332
Delta R.T. -0.006 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

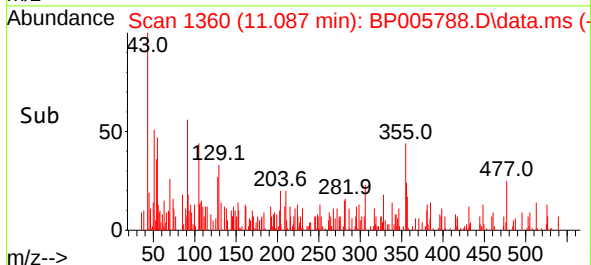
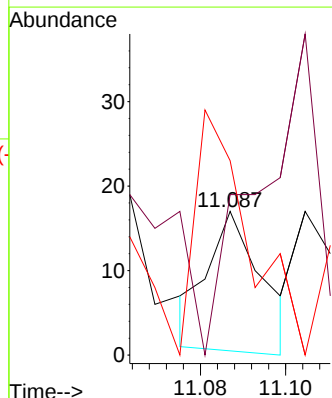
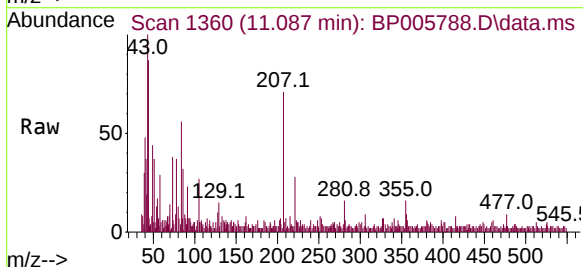
Instrument :
BNA_P
ClientSampleId :
PB136919BL

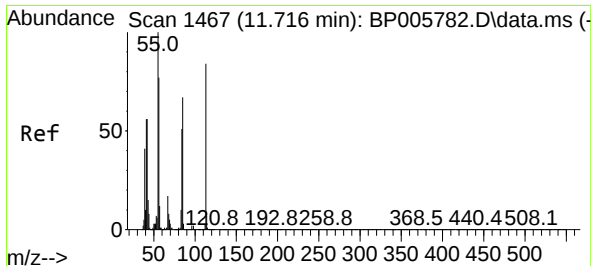
Tgt Ion:	127	Resp:	22
Ion	Ratio	Lower	Upper
127	100		
129	0.0	26.1	39.1#
65	100.0	22.5	33.7#
92	105.1	15.0	22.6#



#34
Hexachlorobutadiene
Concen: 0.00 ng
RT: 11.087 min Scan# 1360
Delta R.T. -0.012 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion:	225	Resp:	14
Ion	Ratio	Lower	Upper
225	100		
223	111.8	51.0	76.6#
227	135.3	51.4	77.2#

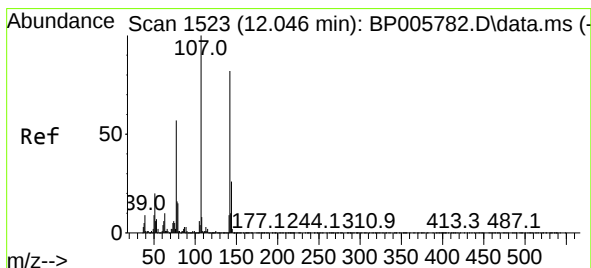
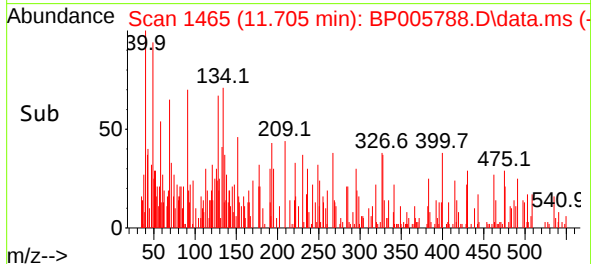
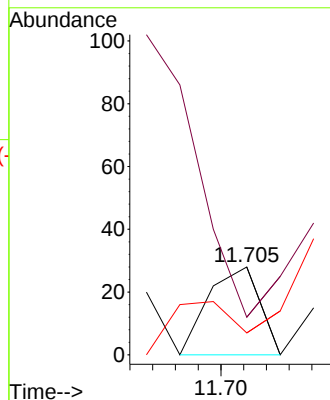
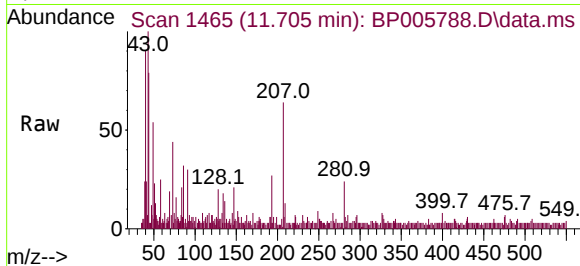




#35
Caprolactam
Concen: 0.01 ng
RT: 11.705 min Scan# 1465
Delta R.T. -0.012 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

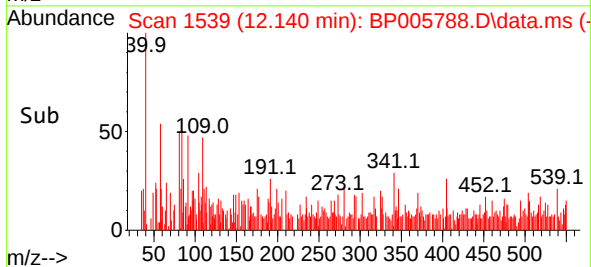
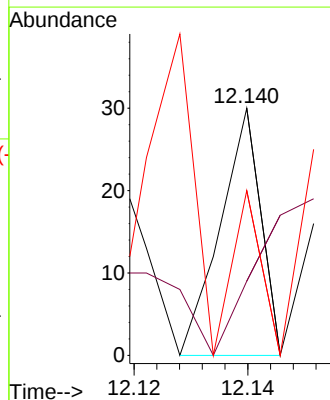
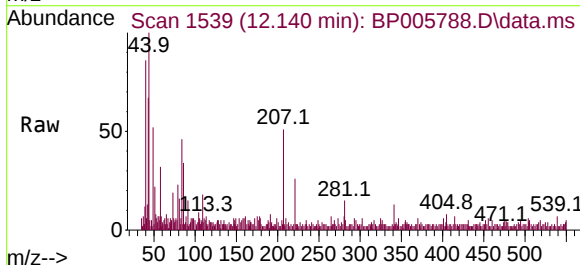
Instrument :
BNA_P
ClientSampleID :
PB136919BL

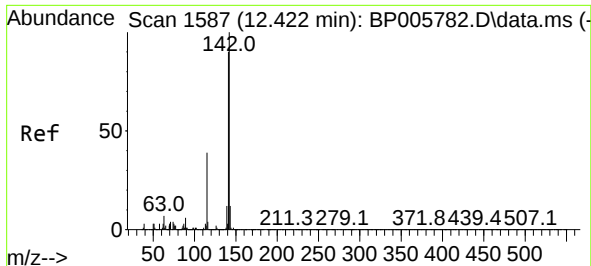
Tgt Ion:	113	Resp:	18
Ion	Ratio	Lower	Upper
113	100		
55	42.9	98.9	138.9#
56	25.0	71.7	111.7#



#36
4-Chloro-3-methylphenol
Concen: 0.00 ng
RT: 12.140 min Scan# 1539
Delta R.T. 0.094 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion:	107	Resp:	15
Ion	Ratio	Lower	Upper
107	100		
144	30.0	21.1	31.7
142	66.7	66.0	99.0

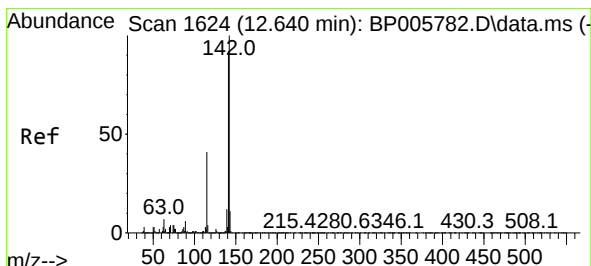
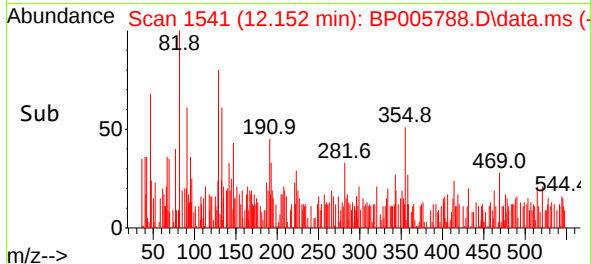
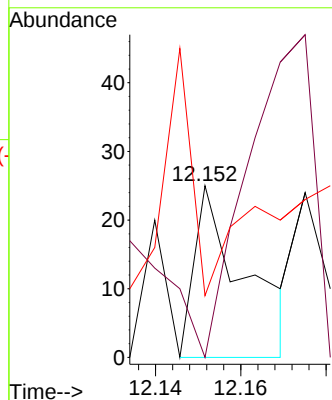
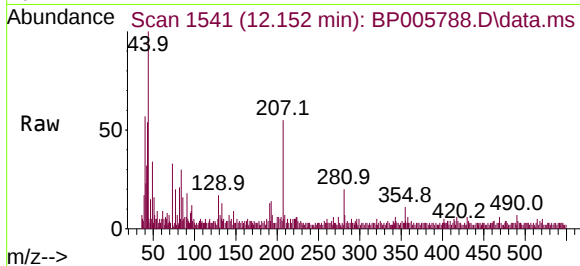




#37
2-Methylnaphthalene
Concen: 0.00 ng
RT: 12.152 min Scan# 1541
Delta R.T. -0.270 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

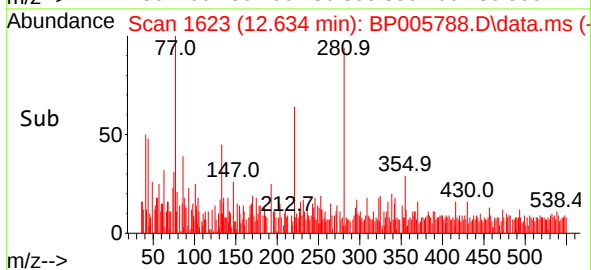
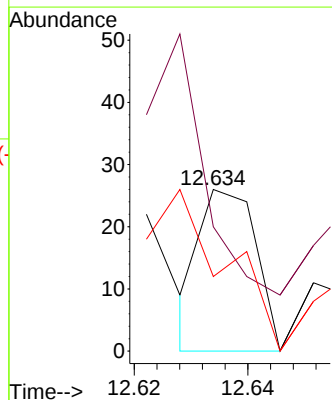
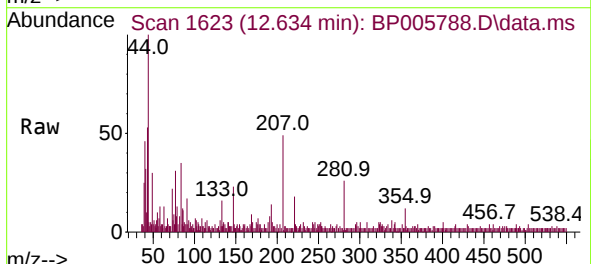
Instrument :
BNA_P
ClientSampleID :
PB136919BL

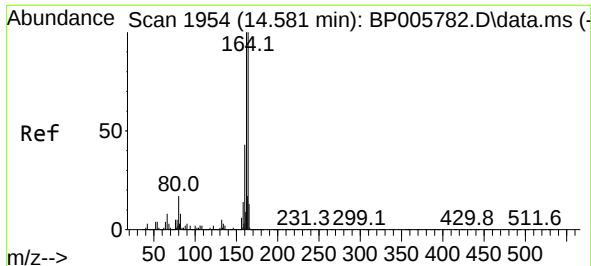
Tgt Ion:	142	Resp:	20
Ion	Ratio	Lower	Upper
142	100		
141	100.0	71.8	107.6
115	36.0	31.6	47.4



#38
1-Methylnaphthalene
Concen: 0.00 ng
RT: 12.634 min Scan# 1623
Delta R.T. -0.006 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion:	142	Resp:	18
Ion	Ratio	Lower	Upper
142	100		
141	76.9	73.3	109.9
116	46.2	3.5	5.3





#39

Acenaphthene-d10

Concen: 20.00 ng

RT: 14.581 min Scan# 1954

Delta R.T. -0.000 min

Lab File: BP005788.D

Acq: 08 Jun 2021 23:39

Instrument :

BNA_P

ClientSampleId :

PB136919BL

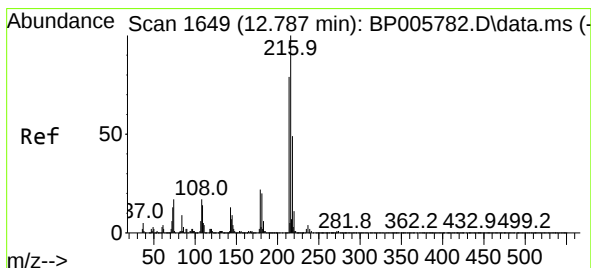
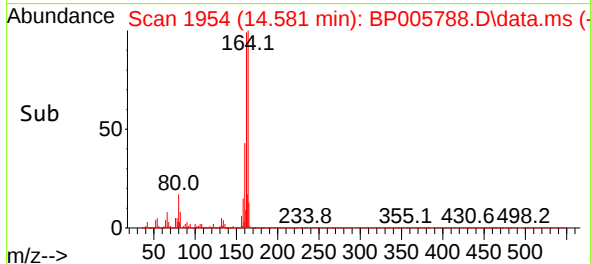
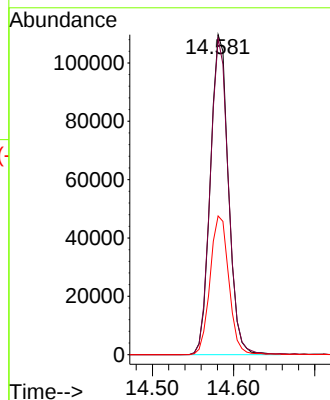
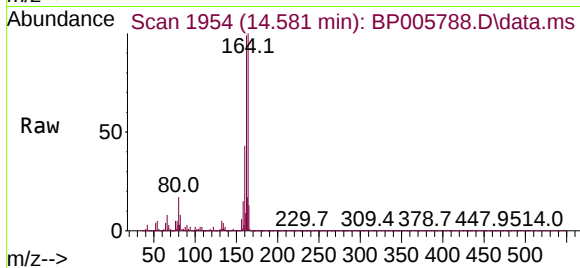
Tgt Ion:164 Resp: 169624

Ion Ratio Lower Upper

164 100

162 98.8 80.2 120.2

160 43.4 34.5 51.7



#40

1,2,4,5-Tetrachlorobenzene

Concen: 0.00 ng

RT: 12.793 min Scan# 1650

Delta R.T. 0.006 min

Lab File: BP005788.D

Acq: 08 Jun 2021 23:39

Tgt Ion:216 Resp: 14

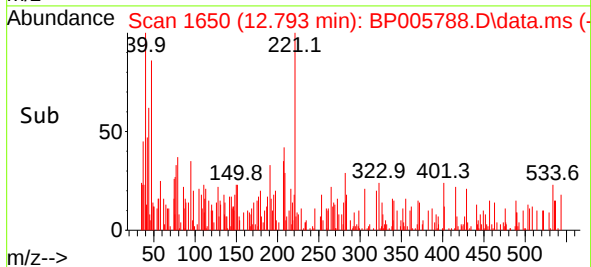
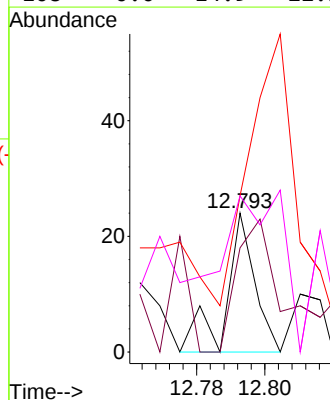
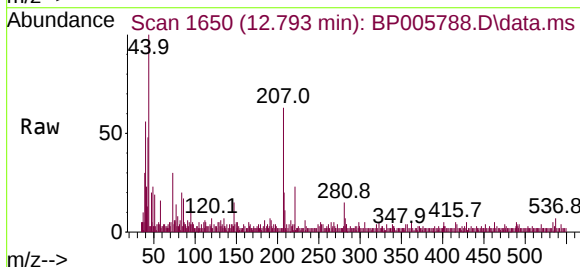
Ion Ratio Lower Upper

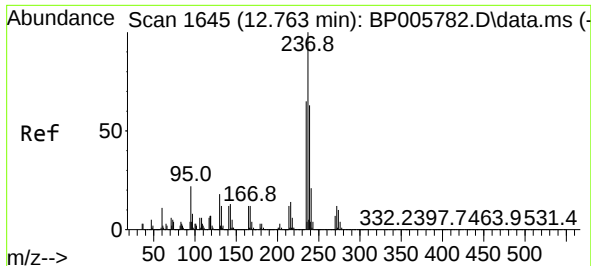
216 100

214 0.0 61.9 92.9#

179 0.0 16.8 25.2#

108 0.0 14.9 22.3#

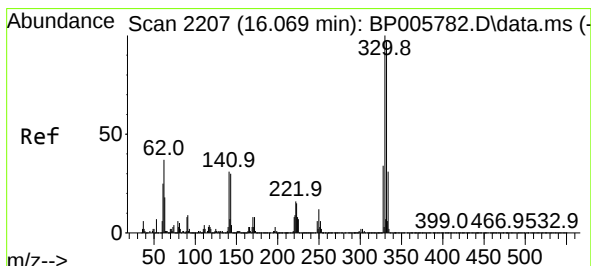
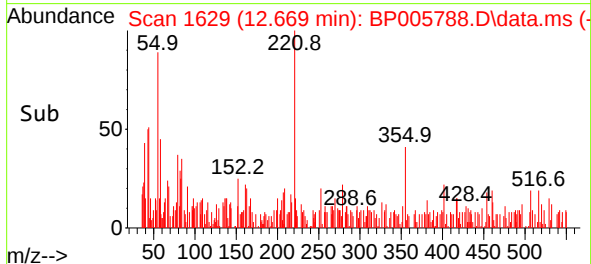
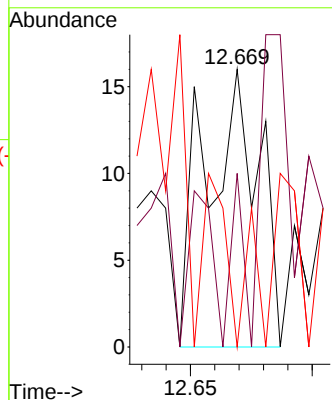
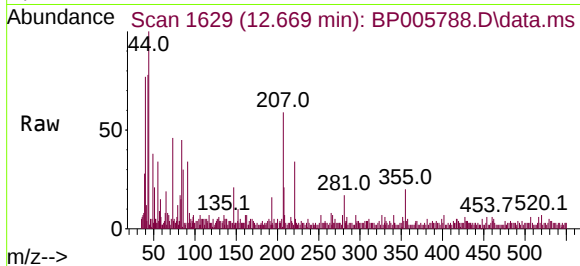




#41
Hexachlorocyclopentadiene
Concen: 0.01 ng
RT: 12.669 min Scan# 1629
Delta R.T. -0.094 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

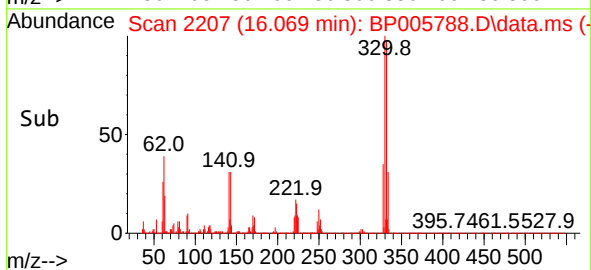
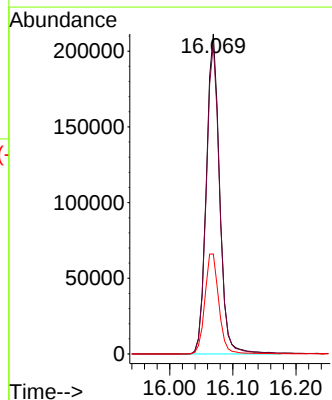
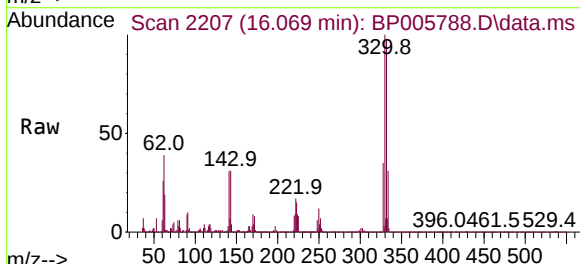
Instrument :
BNA_P
ClientSampleID :
PB136919BL

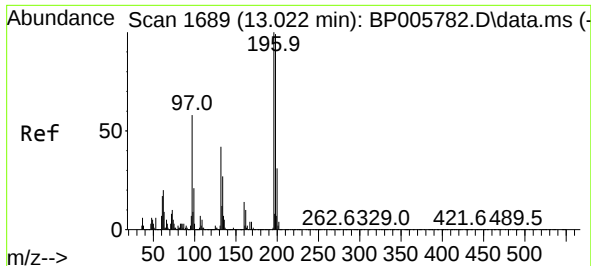
Tgt Ion:	237	Resp:	24
Ion	Ratio	Lower	Upper
237	100		
235	62.5	44.5	84.5
272	0.0	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 106.39 ng
RT: 16.069 min Scan# 2207
Delta R.T. 0.000 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion:	330	Resp:	309701
Ion	Ratio	Lower	Upper
330	100		
332	97.6	77.8	116.8
141	33.0	25.4	38.2

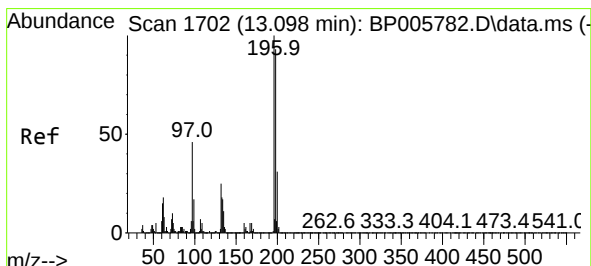
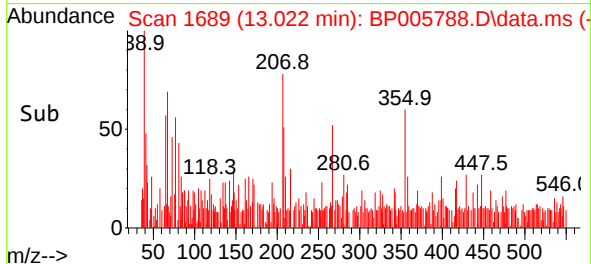
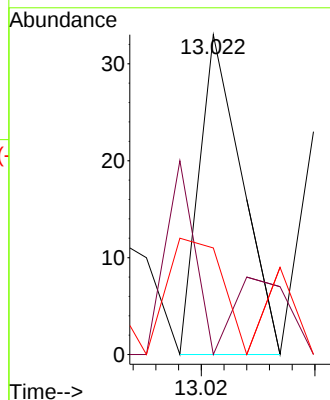
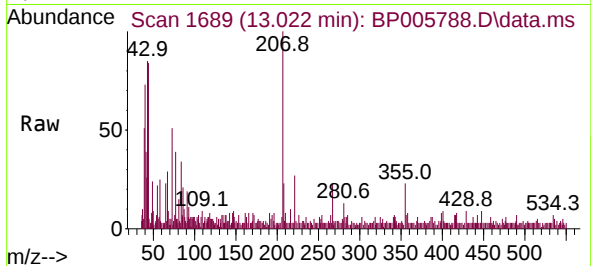




#43
2,4,6-Trichlorophenol
Concen: 0.00 ng
RT: 13.022 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

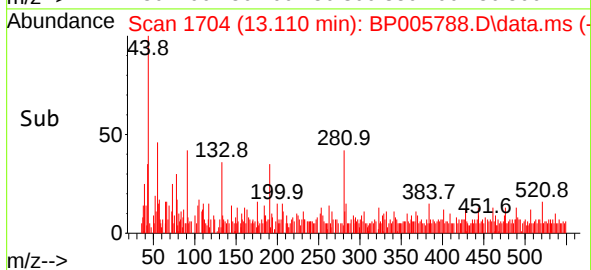
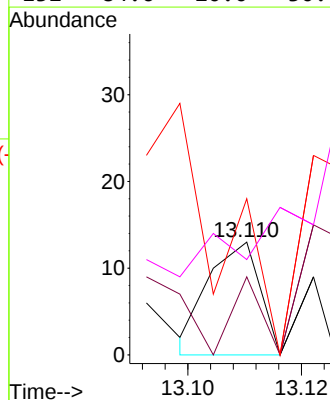
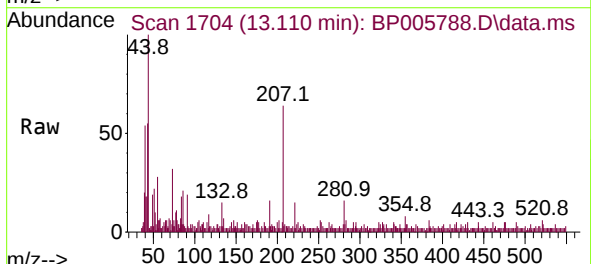
Instrument :
BNA_P
ClientSampleId :
PB136919BL

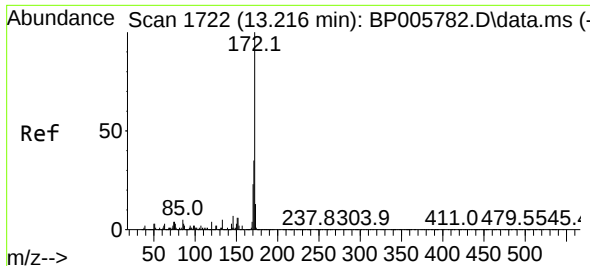
Tgt Ion:196	Resp:	17
Ion Ratio	Lower	Upper
196	100	
198	0.0	79.5 119.3#
200	33.3	25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 0.00 ng
RT: 13.110 min Scan# 1704
Delta R.T. 0.012 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion:196	Resp:	8
Ion Ratio	Lower	Upper
196	100	
198	69.2	74.7 112.1#
97	138.5	37.4 56.0#
132	84.6	20.0 30.0#

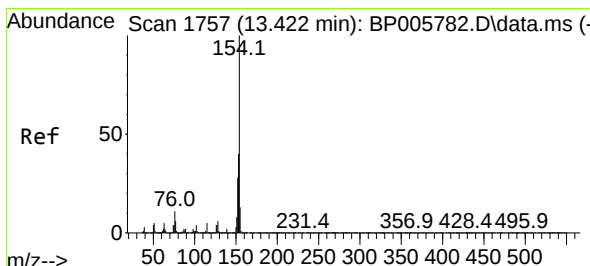
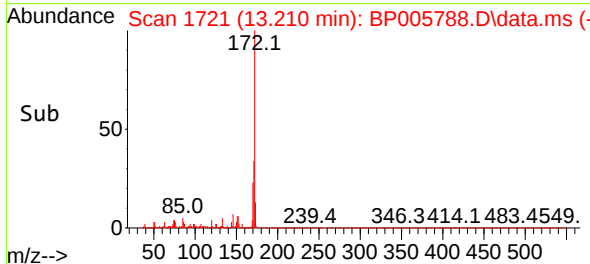
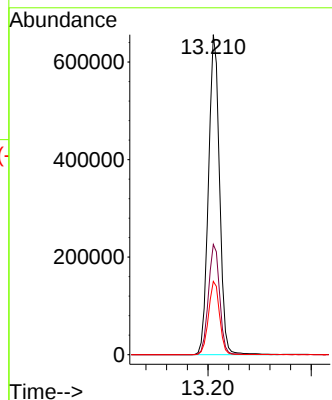
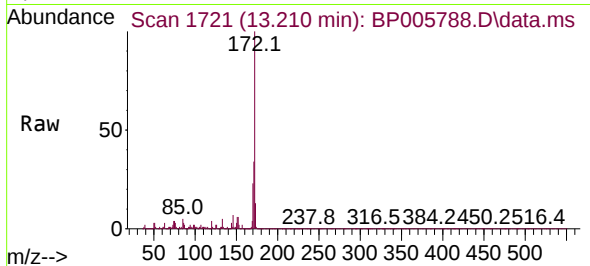




#45
2-Fluorobiphenyl
Concen: 75.22 ng
RT: 13.210 min Scan# 1721
Delta R.T. -0.006 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

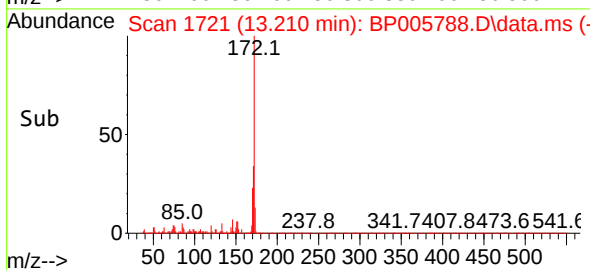
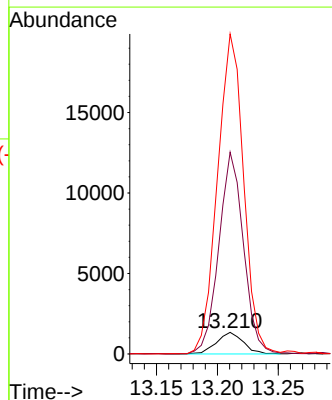
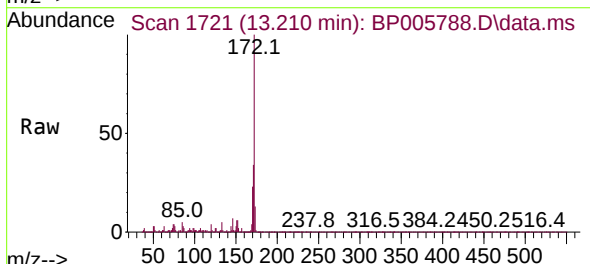
Instrument :
BNA_P
ClientSampleId :
PB136919BL

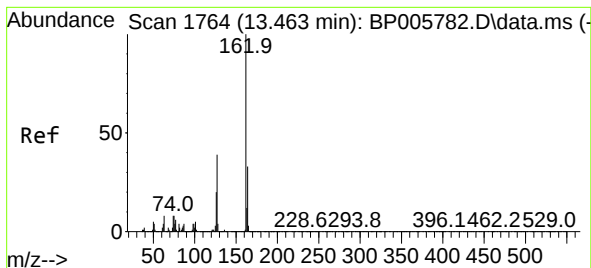
Tgt Ion:172	Resp:	971619
Ion Ratio	Lower	Upper
172	100	
171	34.4	27.9 41.9
170	22.9	18.6 27.8



#46
1,1'-Biphenyl
Concen: 0.15 ng
RT: 13.210 min Scan# 1721
Delta R.T. -0.212 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion:154	Resp:	2061
Ion Ratio	Lower	Upper
154	100	
153	934.7	20.4 60.4#
76	1482.5	0.0 30.8#

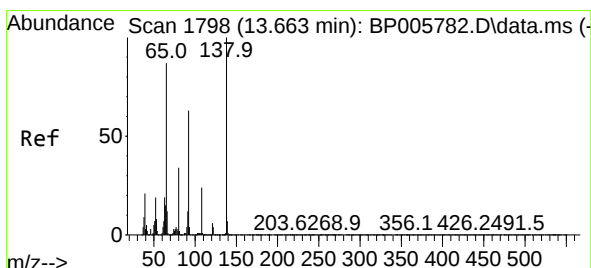
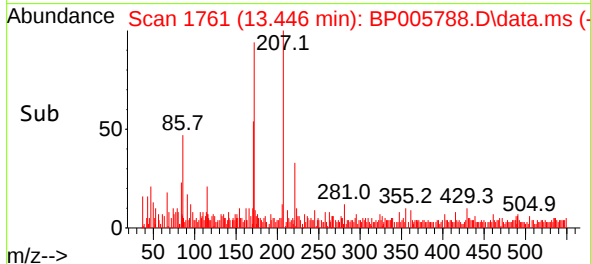
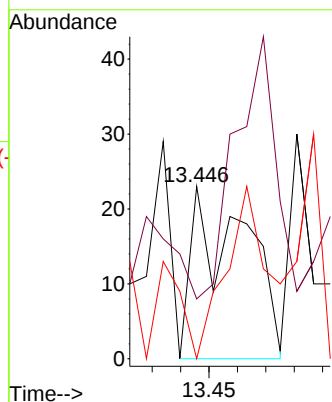
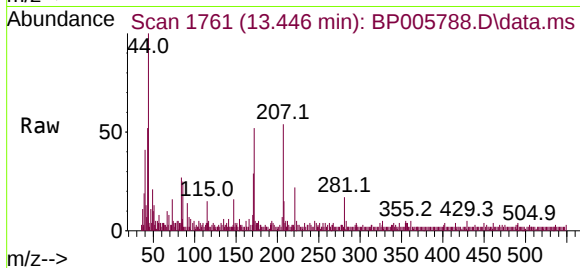




#47
2-Chloronaphthalene
Concen: 0.00 ng
RT: 13.446 min Scan# 1761
Delta R.T. -0.018 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

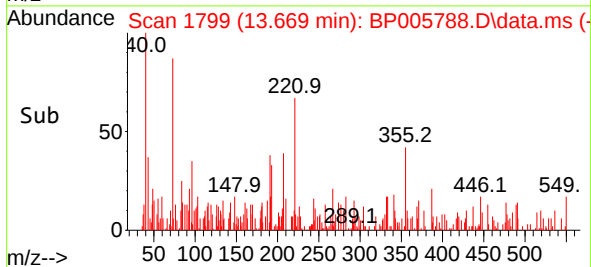
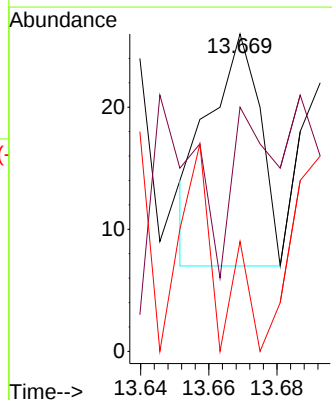
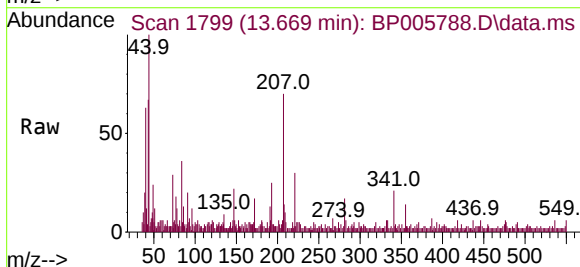
Instrument :
BNA_P
ClientSampleID :
PB136919BL

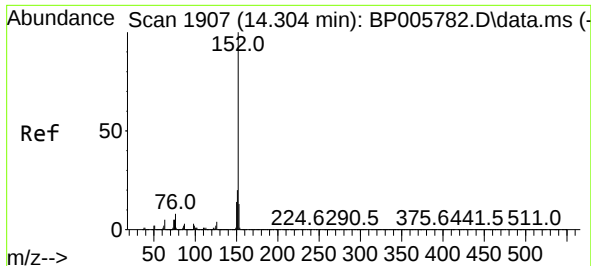
Tgt Ion:162 Resp: 30
Ion Ratio Lower Upper
162 100
127 45.5 31.4 47.0
164 0.0 26.6 39.8#



#48
2-Nitroaniline
Concen: 0.01 ng
RT: 13.669 min Scan# 1799
Delta R.T. 0.006 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion: 65 Resp: 20
Ion Ratio Lower Upper
65 100
92 76.9 57.7 86.5
138 46.2 92.1 138.1#

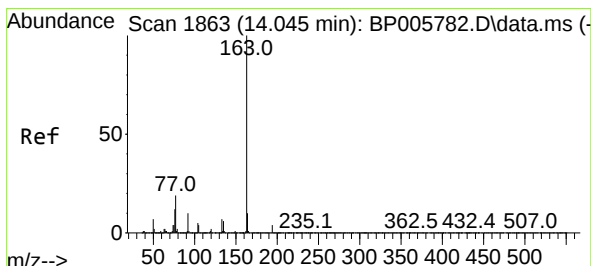
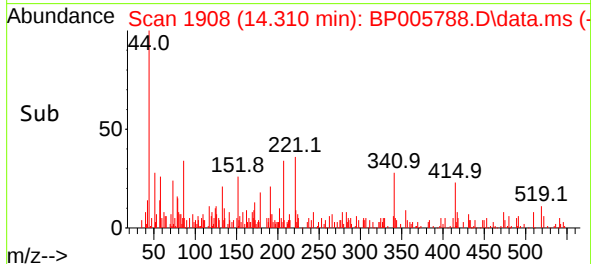
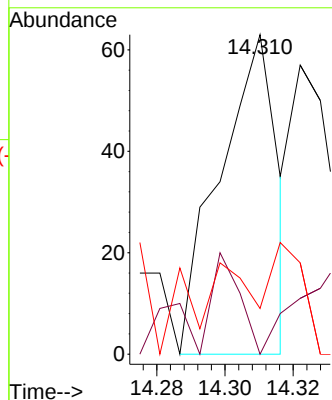
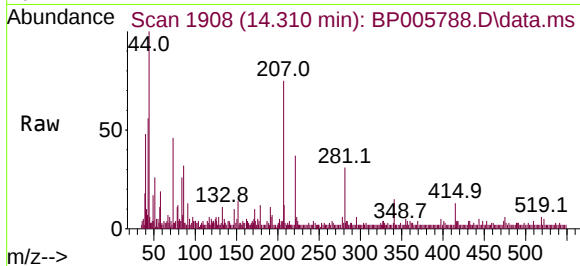




#49
Acenaphthylene
Concen: 0.00 ng
RT: 14.310 min Scan# 1908
Delta R.T. 0.006 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

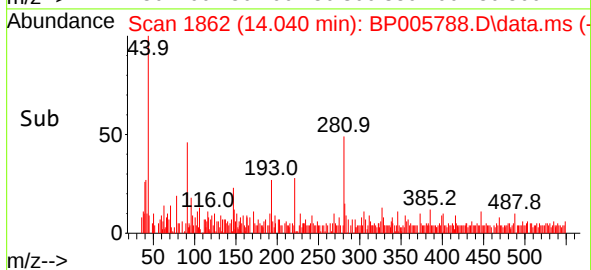
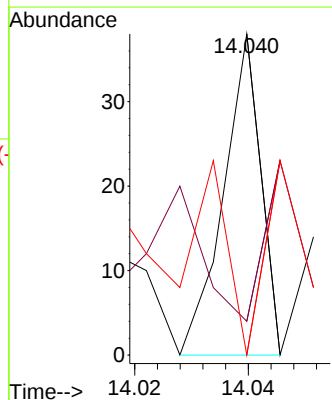
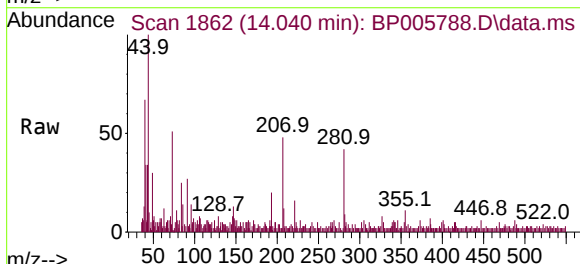
Instrument :
BNA_P
ClientSampleId :
PB136919BL

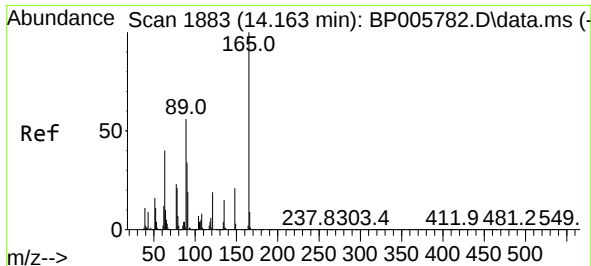
Tgt Ion:152	Resp:	74
Ion Ratio	Lower	Upper
152	100	
151	0.0	16.2 24.2#
153	14.3	10.6 16.0



#50
Dimethylphthalate
Concen: 0.00 ng
RT: 14.040 min Scan# 1862
Delta R.T. -0.006 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion:163	Resp:	17
Ion Ratio	Lower	Upper
163	100	
194	44.7	3.4 5.2#
164	18.4	8.2 12.2#

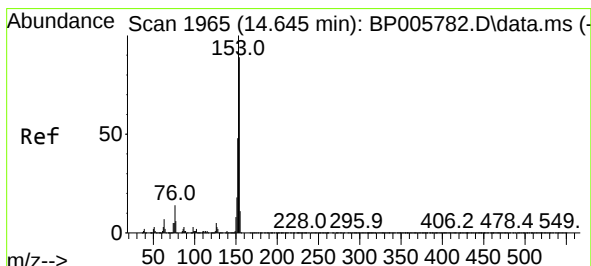
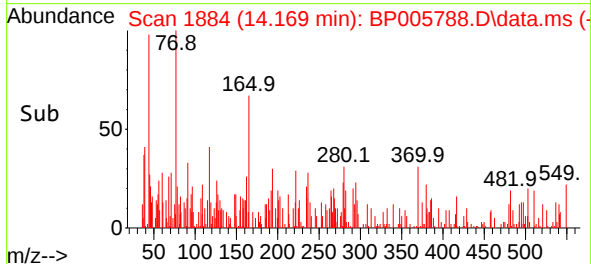
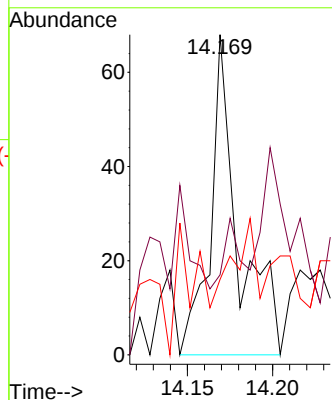
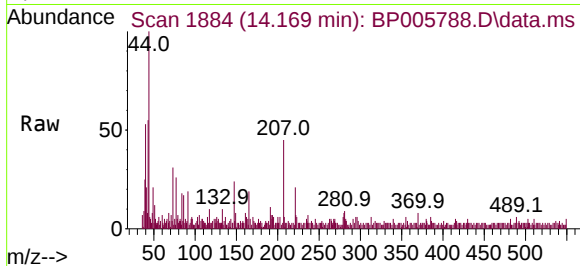




#51
2,6-Dinitrotoluene
Concen: 0.02 ng
RT: 14.169 min Scan# 1884
Delta R.T. 0.006 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

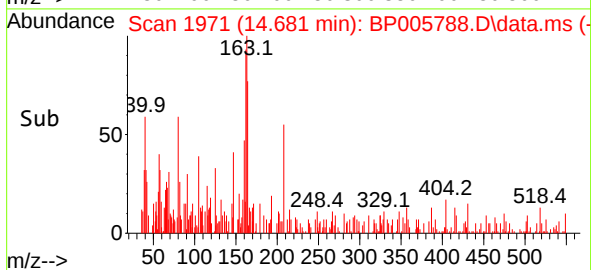
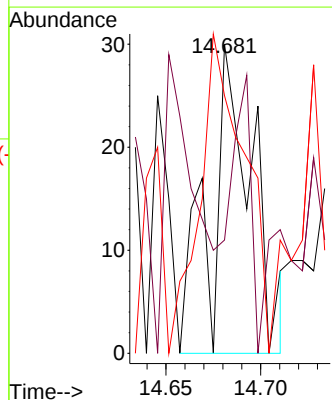
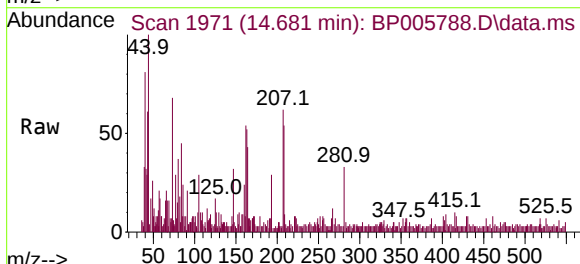
Instrument :
BNA_P
ClientSampleId :
PB136919BL

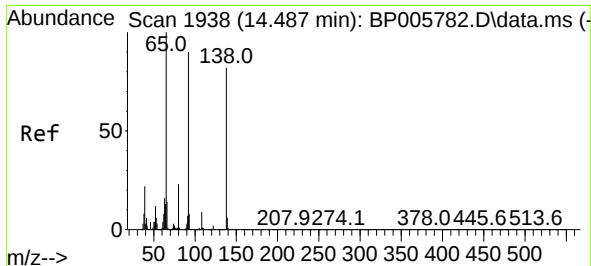
Tgt Ion:165 Resp: 76
Ion Ratio Lower Upper
165 100
63 25.0 41.3 61.9#
89 23.5 44.8 67.2#



#52
Acenaphthene
Concen: 0.00 ng
RT: 14.681 min Scan# 1971
Delta R.T. 0.035 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion:154 Resp: 46
Ion Ratio Lower Upper
154 100
153 36.7 89.4 134.2#
152 83.3 43.0 64.4#

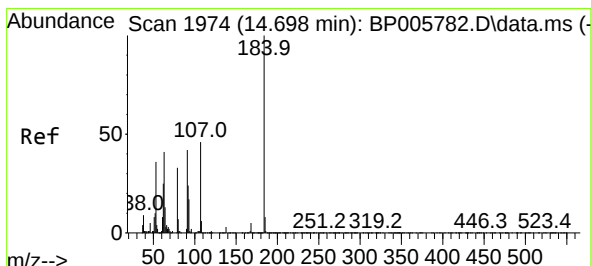
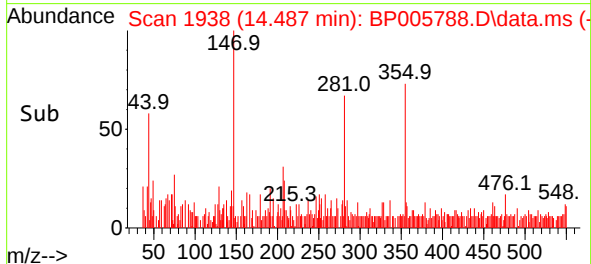
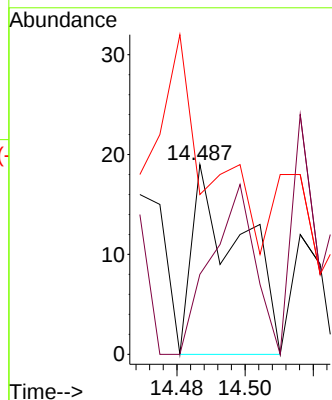
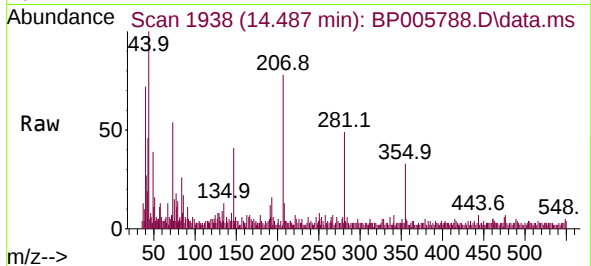




#53
3-Nitroaniline
Concen: 0.01 ng
RT: 14.487 min Scan# 1938
Delta R.T. 0.000 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

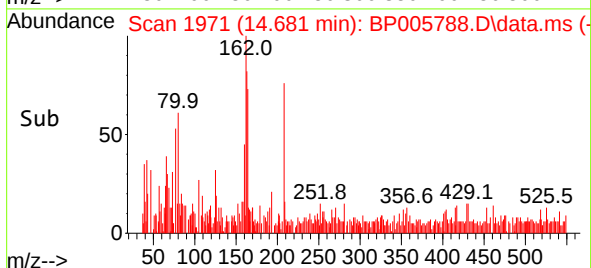
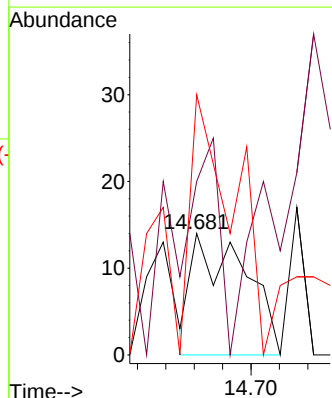
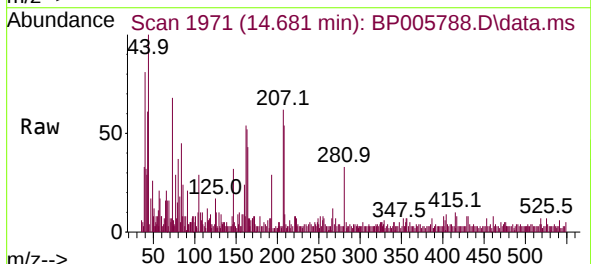
Instrument :
BNA_P
ClientSampleId :
PB136919BL

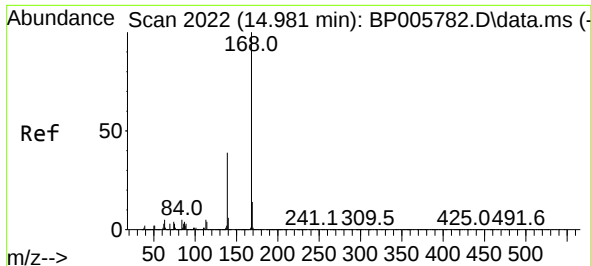
Tgt Ion:138 Resp: 19
Ion Ratio Lower Upper
138 100
108 24.2 8.4 12.6#
92 48.5 87.8 131.8#



#54
2,4-Dinitrophenol
Concen: 0.01 ng
RT: 14.681 min Scan# 1971
Delta R.T. -0.017 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion:184 Resp: 18
Ion Ratio Lower Upper
184 100
63 142.9 47.0 70.6#
154 214.3 52.3 78.5#

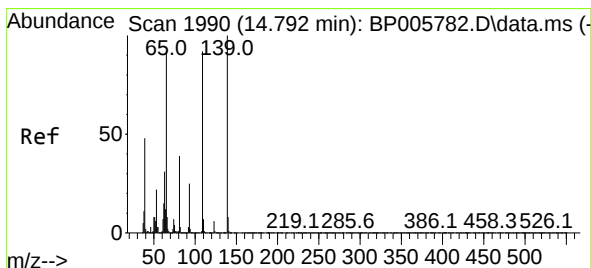
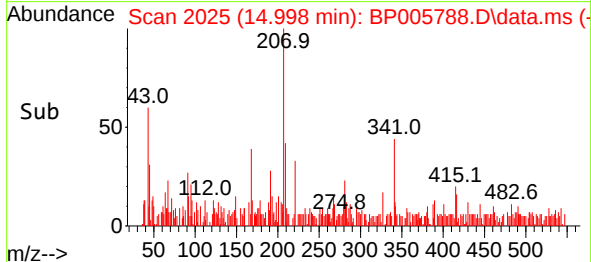
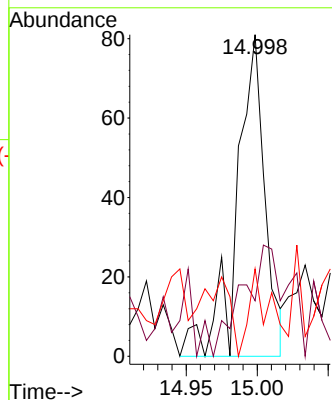
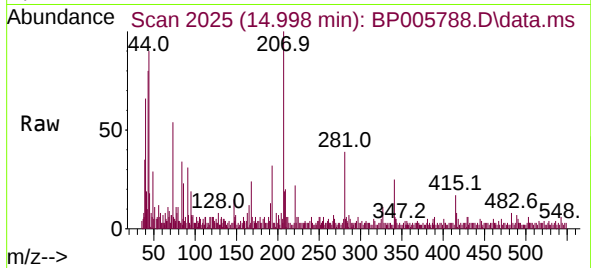




#55
Dibenzenofuran
Concen: 0.01 ng
RT: 14.998 min Scan# 2025
Delta R.T. 0.017 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

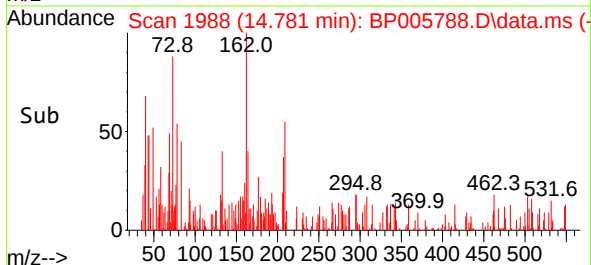
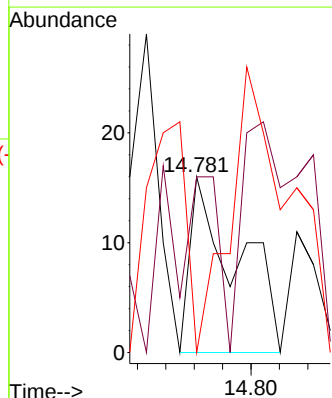
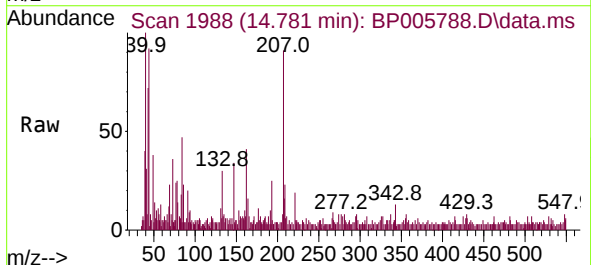
Instrument :
BNA_P
ClientSampleId :
PB136919BL

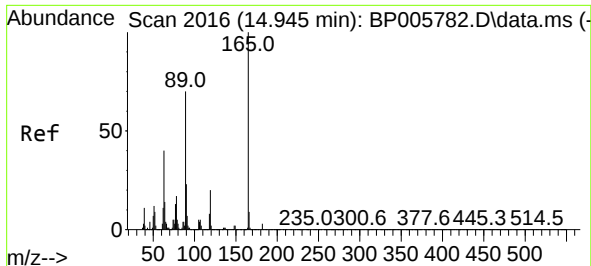
Tgt Ion:168 Resp: 113
Ion Ratio Lower Upper
168 100
139 17.3 31.0 46.6#
169 27.2 10.8 16.2#



#56
4-Nitrophenol
Concen: 0.01 ng
RT: 14.781 min Scan# 1988
Delta R.T. -0.012 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion:139 Resp: 18
Ion Ratio Lower Upper
139 100
109 100.0 72.3 112.3
65 0.0 72.5 112.5#

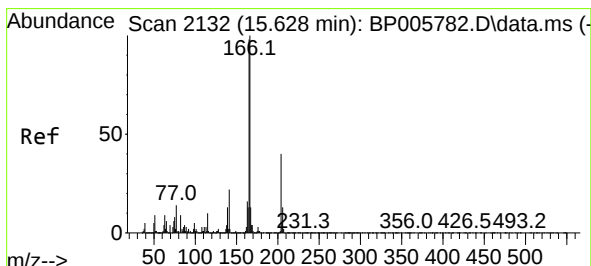
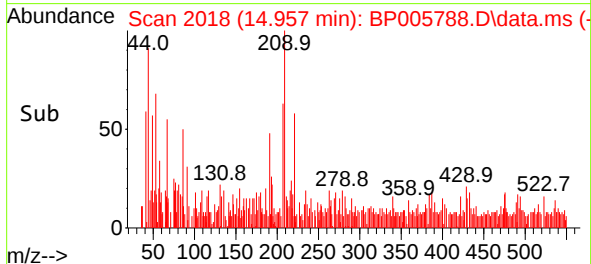
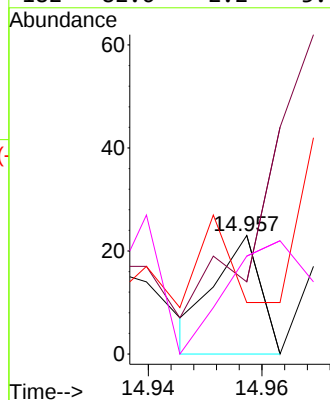
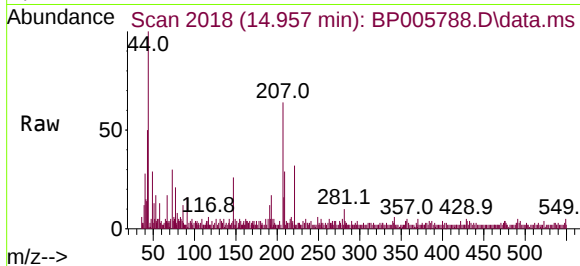




#57
2,4-Dinitrotoluene
Concen: 0.00 ng
RT: 14.957 min Scan# 2018
Delta R.T. 0.012 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

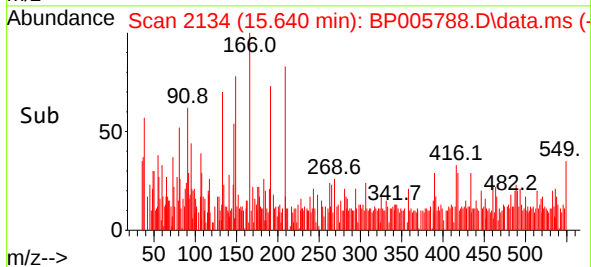
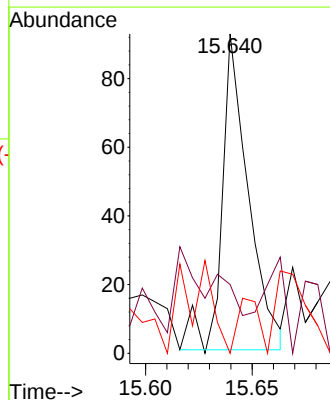
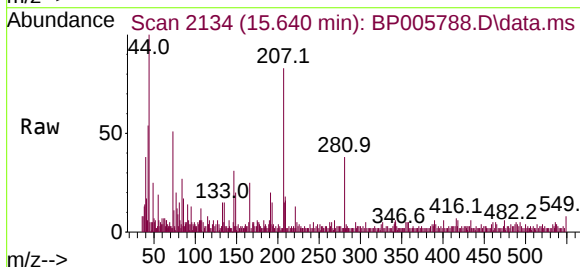
Instrument :
BNA_P
ClientSampleId :
PB136919BL

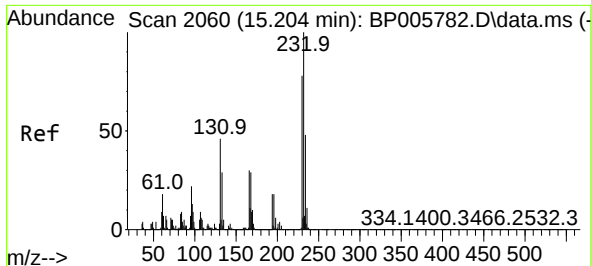
Tgt Ion:165	Resp:	13
Ion Ratio	Lower	Upper
165	100	
63	60.9	32.3 48.5#
89	43.5	55.9 83.9#
182	82.6	2.2 3.4#



#58
Fluorene
Concen: 0.01 ng
RT: 15.640 min Scan# 2134
Delta R.T. 0.012 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion:166	Resp:	80
Ion Ratio	Lower	Upper
166	100	
165	21.5	78.0 117.0#
167	8.6	10.5 15.7#

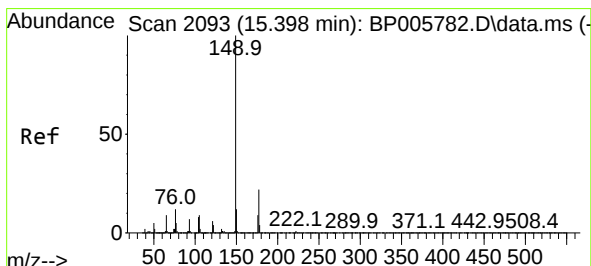
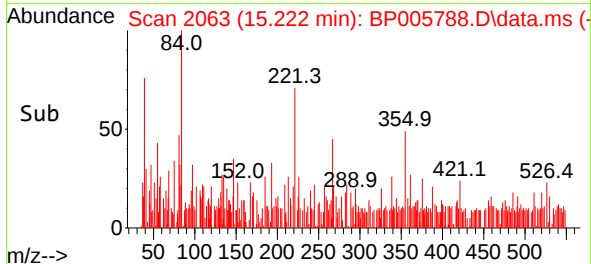
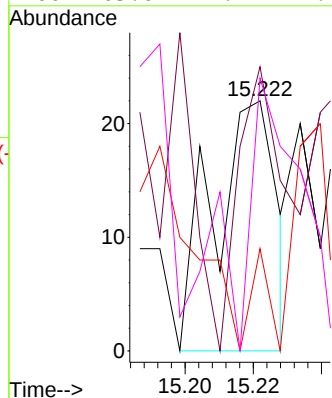
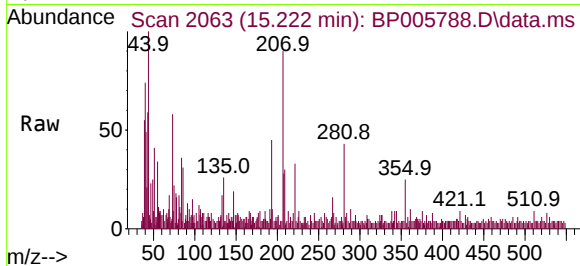




#59
2,3,4,6-Tetrachlorophenol
Concen: 0.01 ng
RT: 15.222 min Scan# 2063
Delta R.T. 0.018 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

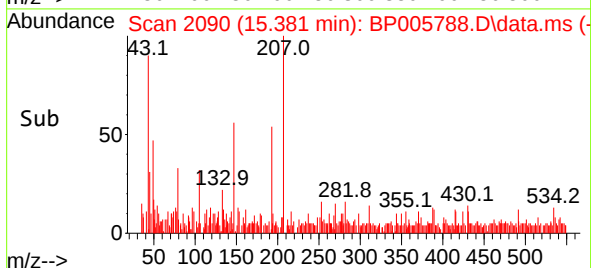
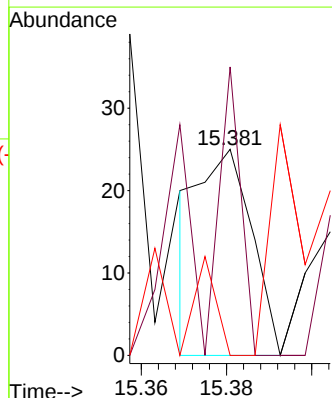
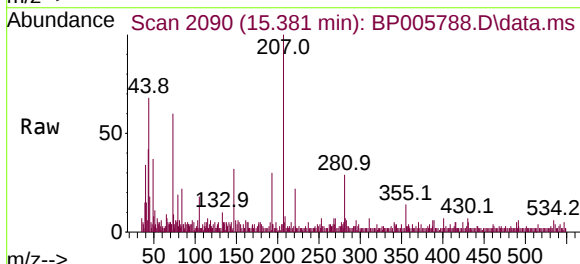
Instrument :
BNA_P
ClientSampleID :
PB136919BL

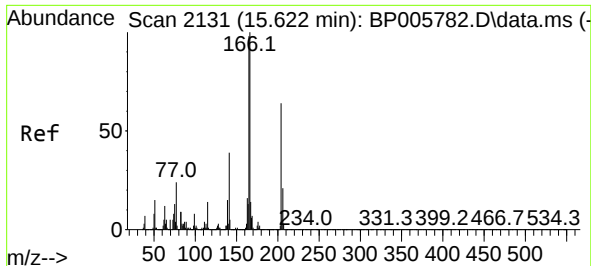
Tgt Ion:232	Resp:	28
Ion Ratio	Lower	Upper
232	100	
131	89.3	32.2 48.4#
130	0.0	2.0 3.0#
166	103.6	19.4 29.2#



#60
Diethylphthalate
Concen: 0.00 ng
RT: 15.381 min Scan# 2090
Delta R.T. -0.018 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion:149	Resp:	21
Ion Ratio	Lower	Upper
149	100	
177	140.0	17.5 26.3#
150	68.0	9.9 14.9#

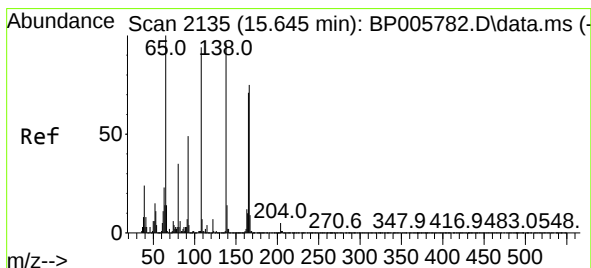
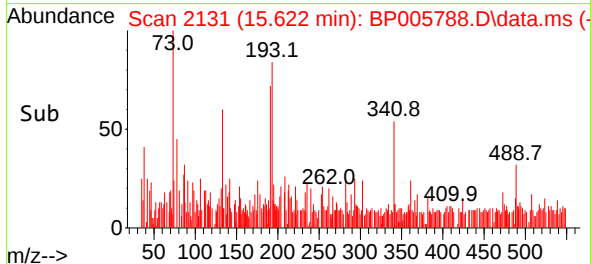
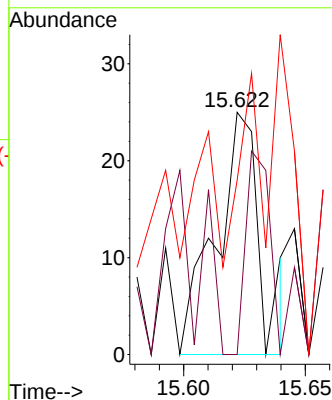
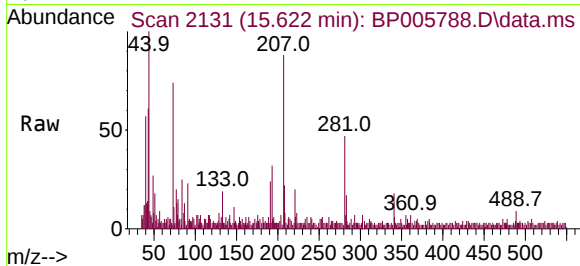




#61
4-Chlorophenyl-phenylether
Concen: 0.00 ng
RT: 15.622 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

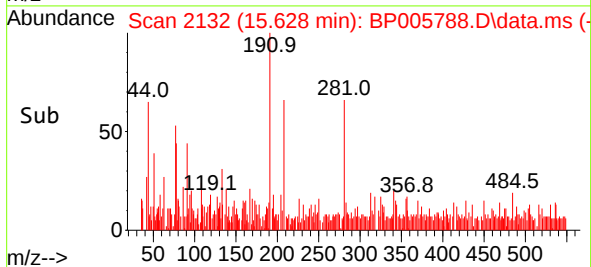
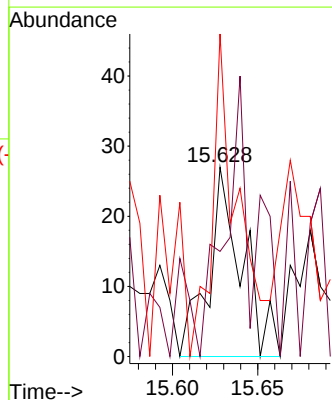
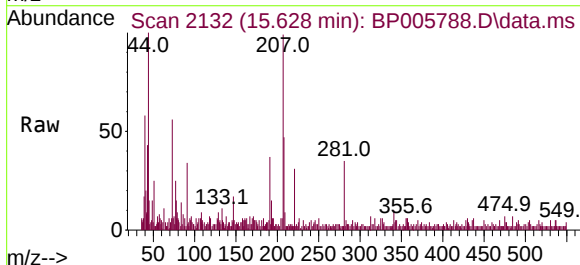
Instrument :
BNA_P
ClientSampled :
PB136919BL

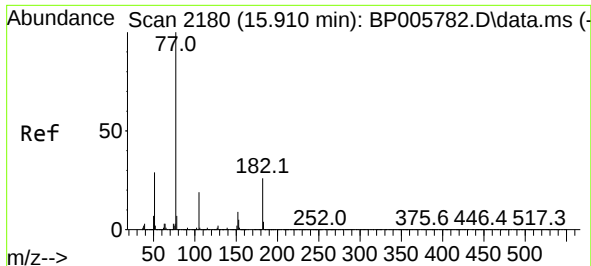
Tgt Ion:204 Resp: 31
Ion Ratio Lower Upper
204 100
206 0.0 26.6 40.0#
141 172.0 48.6 73.0#



#62
4-Nitroaniline
Concen: 0.01 ng
RT: 15.628 min Scan# 2132
Delta R.T. -0.018 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion:138 Resp: 37
Ion Ratio Lower Upper
138 100
92 55.6 31.2 71.2
108 170.4 78.6 118.6#

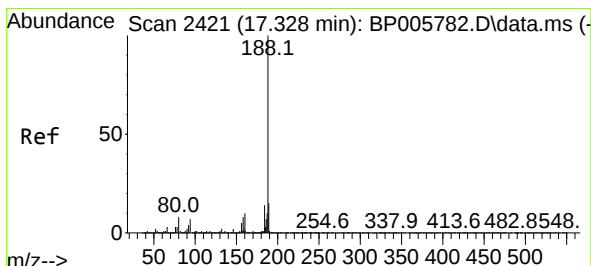
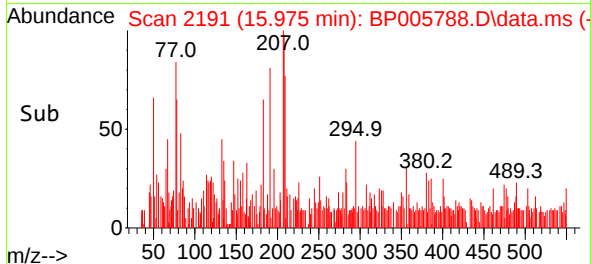
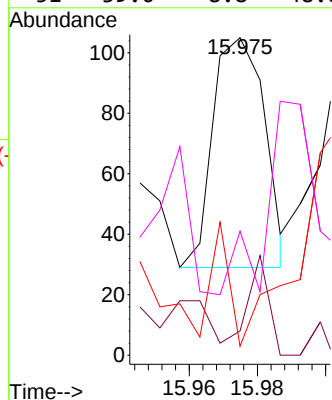
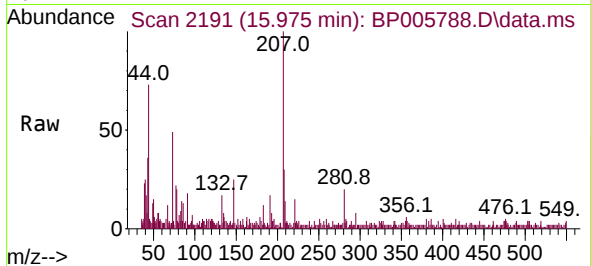




#63
Azobenzene
Concen: 0.01 ng
RT: 15.975 min Scan# 2191
Delta R.T. 0.065 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

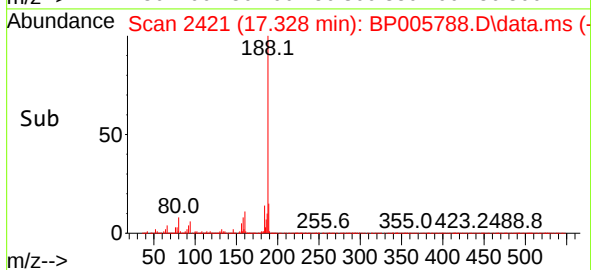
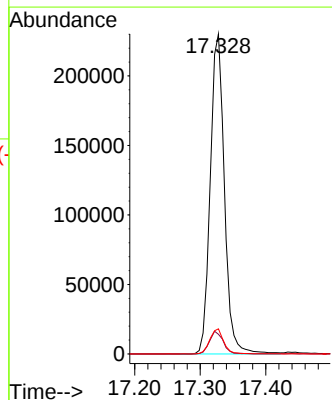
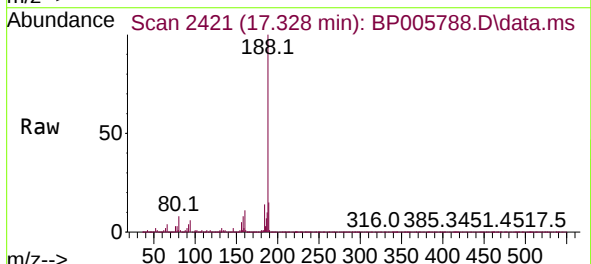
Instrument :
BNA_P
ClientSampleId :
PB136919BL

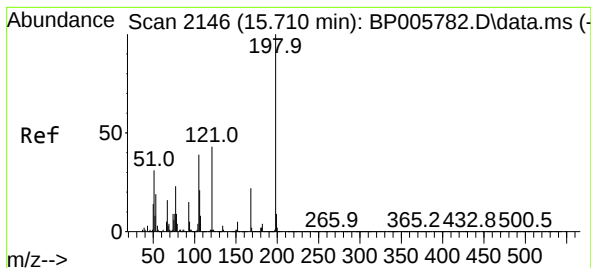
Tgt Ion: 77	Resp:	80
Ion Ratio	Lower	Upper
77	100	
182	7.6	6.0 46.0
105	2.9	0.0 38.8
51	39.0	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.328 min Scan# 2421
Delta R.T. 0.000 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion: 188	Resp:	345773
Ion Ratio	Lower	Upper
188	100	
94	6.1	5.6 8.4
80	7.9	6.3 9.5

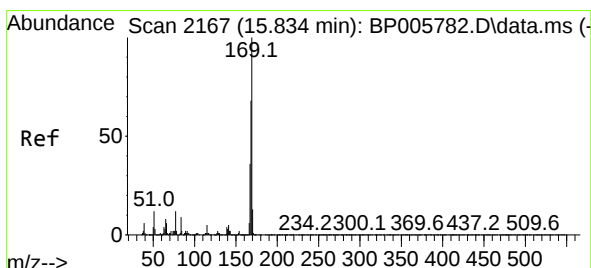
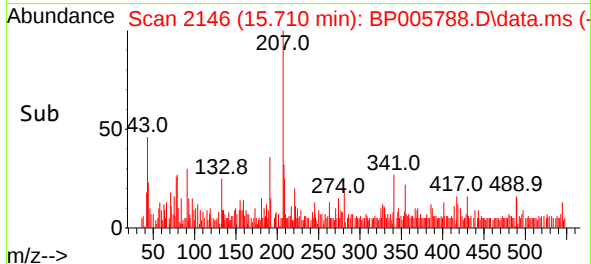
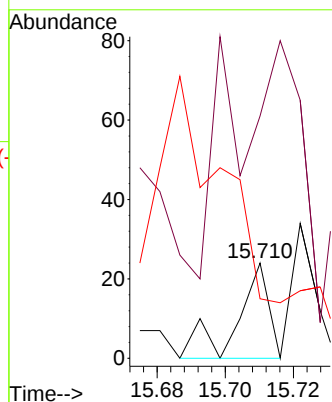
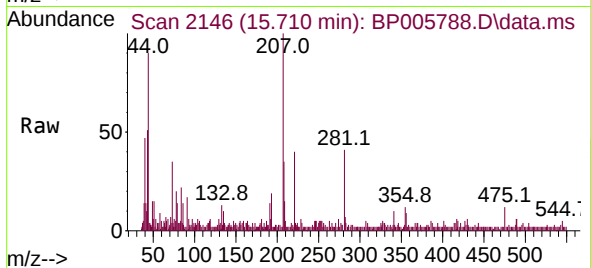




#65
4,6-Dinitro-2-methylphenol
Concen: 0.01 ng
RT: 15.710 min Scan# 2146
Delta R.T. 0.000 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

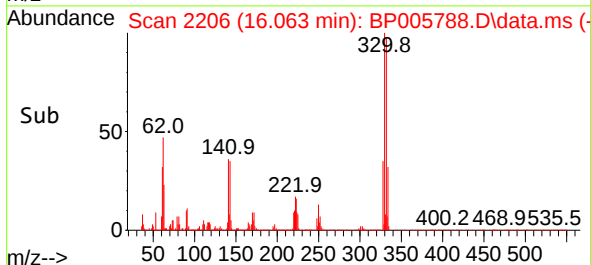
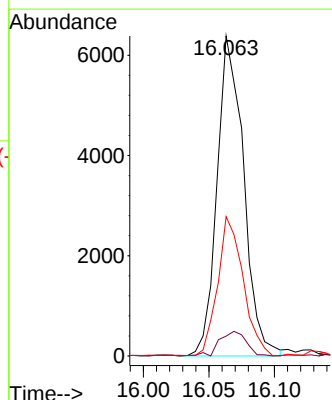
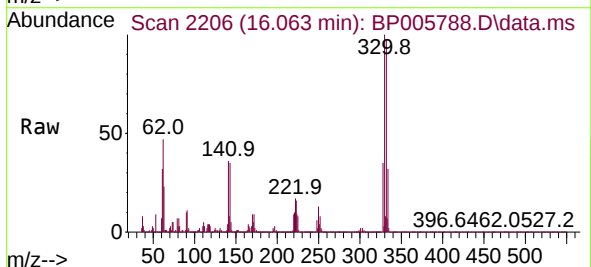
Instrument :
BNA_P
ClientSampleID :
PB136919BL

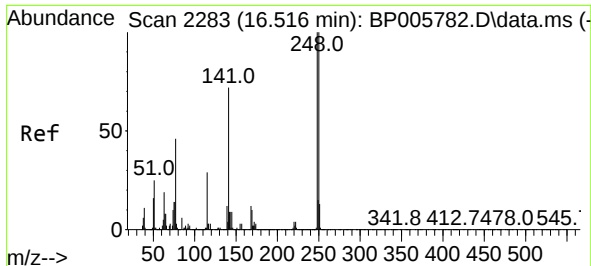
Tgt Ion:198 Resp: 16
Ion Ratio Lower Upper
198 100
51 254.2 14.0 54.0#
105 62.5 19.5 59.5#



#66
n-Nitrosodiphenylamine
Concen: 0.78 ng
RT: 16.063 min Scan# 2206
Delta R.T. 0.230 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion:169 Resp: 8989
Ion Ratio Lower Upper
169 100
168 6.2 54.4 81.6#
167 49.7 29.0 43.6#

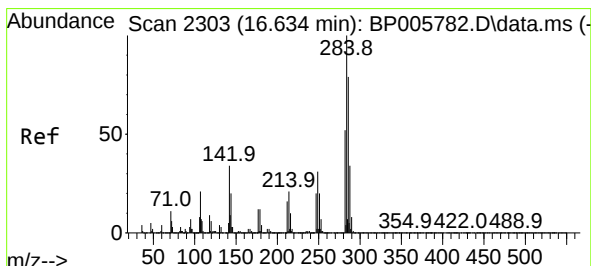
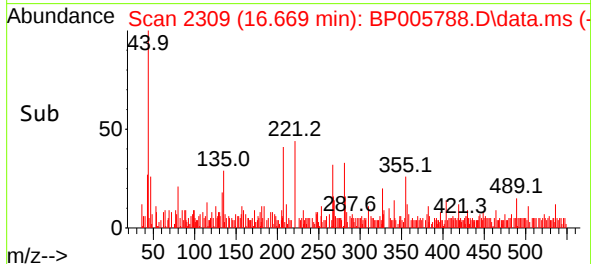
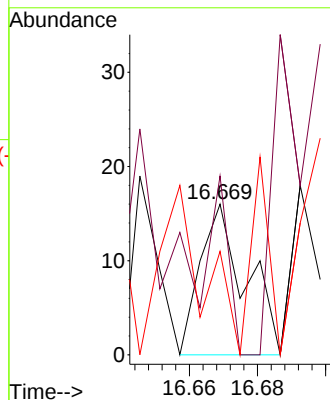
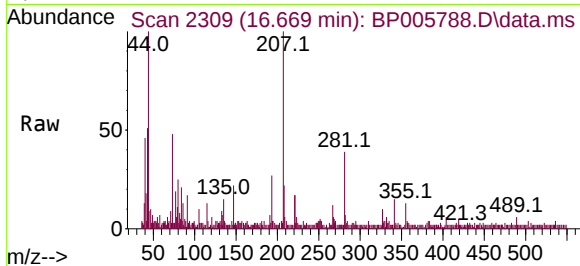




#67
4-Bromophenyl-phenylether
Concen: 0.00 ng
RT: 16.669 min Scan# 2309
Delta R.T. 0.153 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

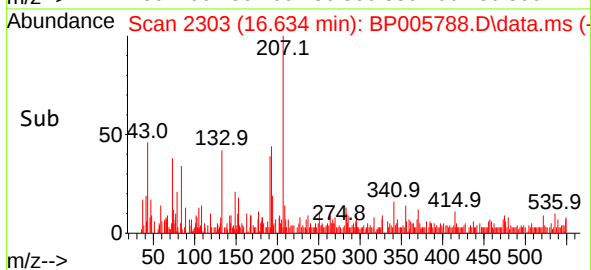
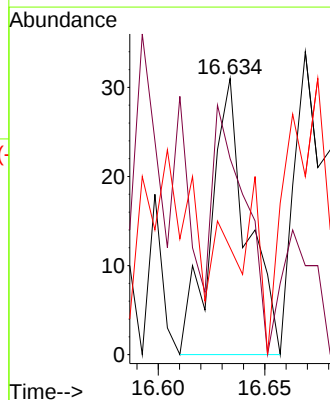
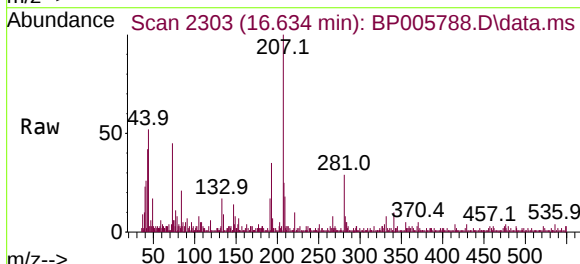
Instrument :
BNA_P
ClientSampleId :
PB136919BL

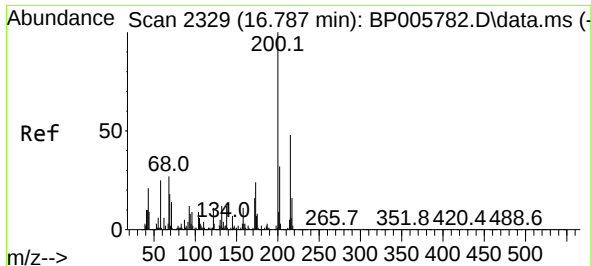
Tgt Ion:248	Resp:	15
Ion Ratio	Lower	Upper
248	100	
250	118.8	79.8 119.8
141	68.8	57.8 86.6



#68
Hexachlorobenzene
Concen: 0.01 ng
RT: 16.634 min Scan# 2303
Delta R.T. 0.000 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion:284	Resp:	37
Ion Ratio	Lower	Upper
284	100	
142	71.0	26.9 40.3#
249	38.7	24.5 36.7#





#69

Atrazine

Concen: 0.01 ng

RT: 16.622 min Scan# 2301

Delta R.T. -0.165 min

Lab File: BP005788.D

Acq: 08 Jun 2021 23:39

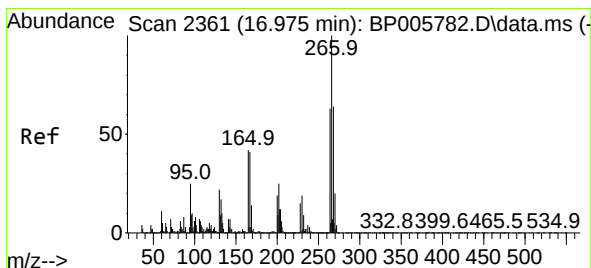
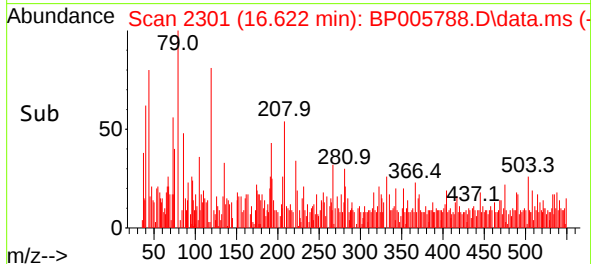
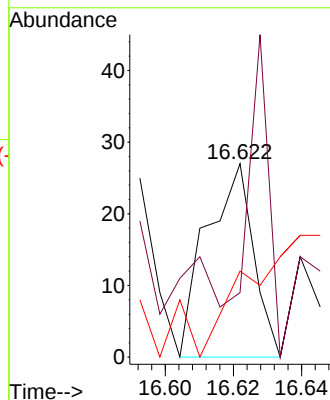
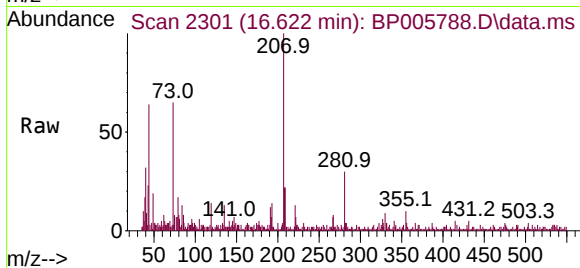
Instrument :

BNA_P

ClientSampleID :

PB136919BL

Tgt Ion:200	Resp:	26
Ion Ratio	Lower	Upper
200	100	
173	33.3	4.1 44.1
215	44.4	27.7 67.7



#70

Pentachlorophenol

Concen: 0.00 ng

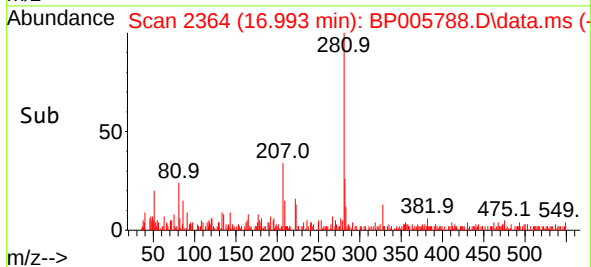
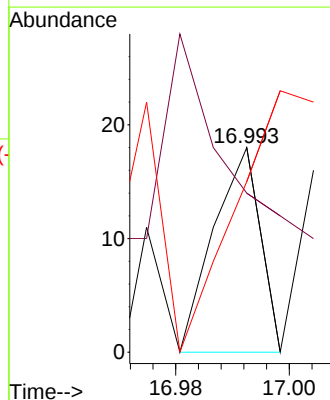
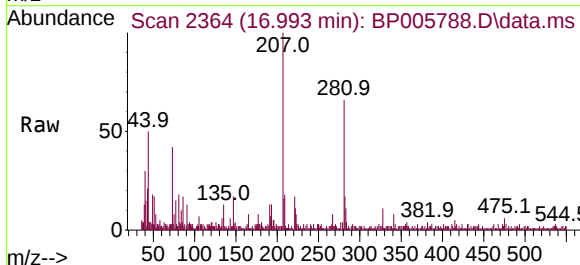
RT: 16.993 min Scan# 2364

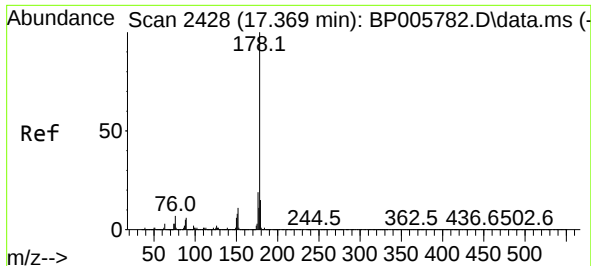
Delta R.T. 0.018 min

Lab File: BP005788.D

Acq: 08 Jun 2021 23:39

Tgt Ion:266	Resp:	10
Ion Ratio	Lower	Upper
266	100	
268	77.8	51.6 77.4#
264	83.3	50.3 75.5#

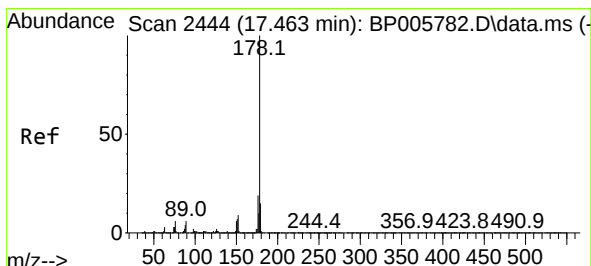
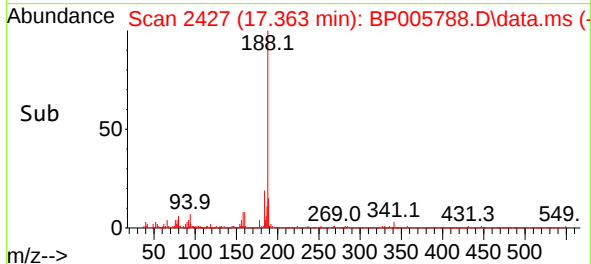
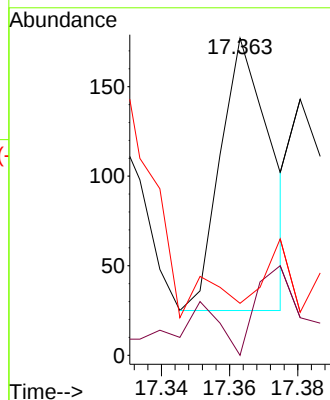
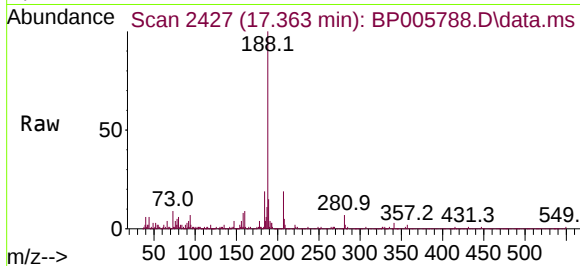




#71
Phenanthrene
Concen: 0.01 ng
RT: 17.363 min Scan# 2427
Delta R.T. -0.006 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

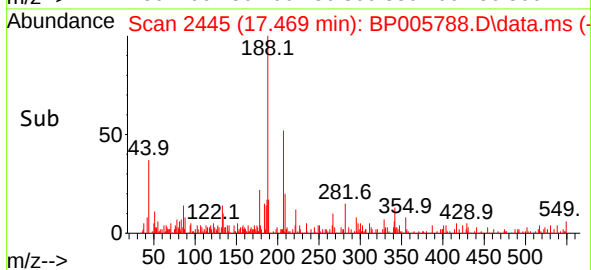
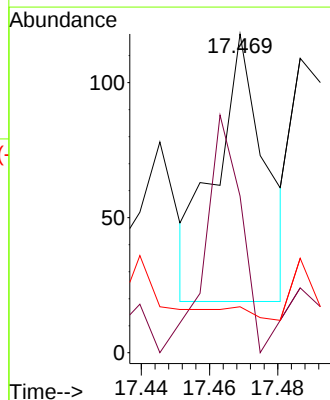
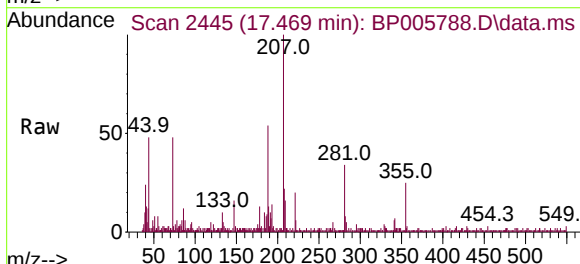
Instrument :
BNA_P
ClientSampleId :
PB136919BL

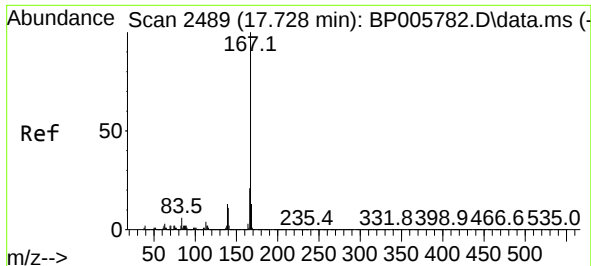
Tgt Ion:178 Resp: 156
Ion Ratio Lower Upper
178 100
176 0.0 15.1 22.7#
179 16.4 12.4 18.6



#72
Anthracene
Concen: 0.00 ng
RT: 17.469 min Scan# 2445
Delta R.T. 0.006 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion:178 Resp: 99
Ion Ratio Lower Upper
178 100
176 49.2 14.9 22.3#
179 14.4 12.2 18.2

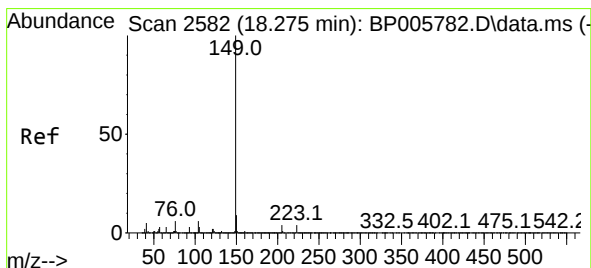
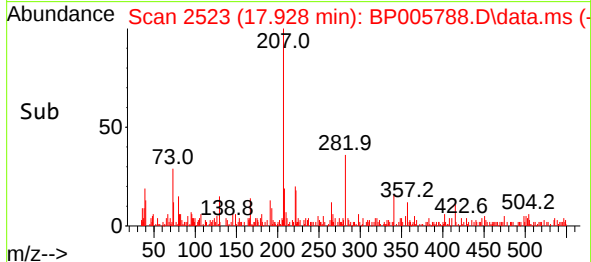
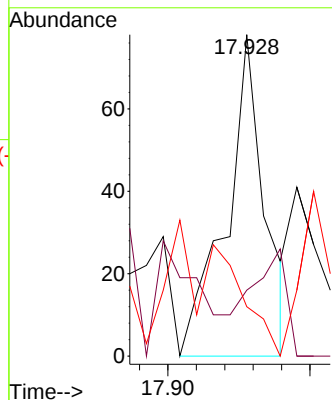
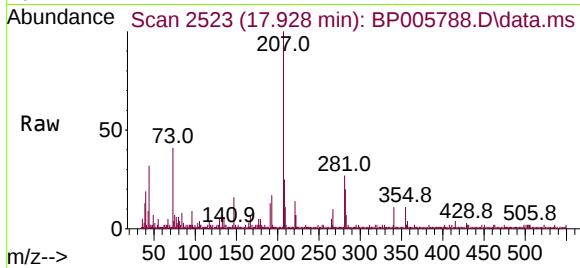




#73
 Carbazole
 Concen: 0.00 ng
 RT: 17.928 min Scan# 2523
 Delta R.T. 0.200 min
 Lab File: BP005788.D
 Acq: 08 Jun 2021 23:39

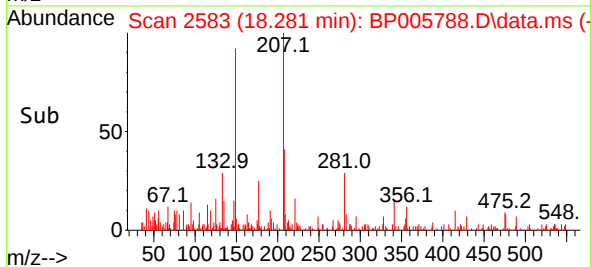
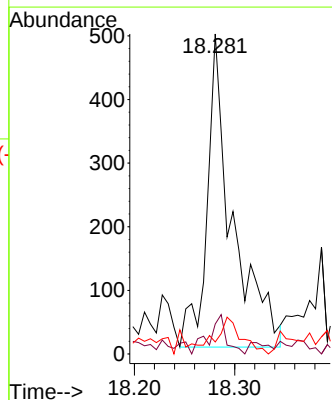
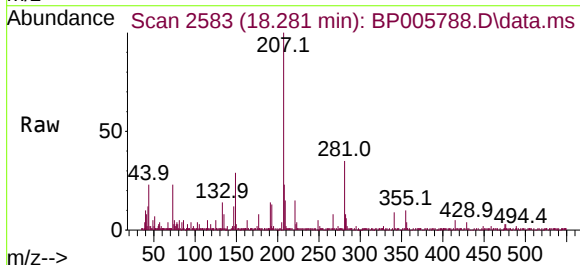
Instrument :
 BNA_P
 ClientSampleId :
 PB136919BL

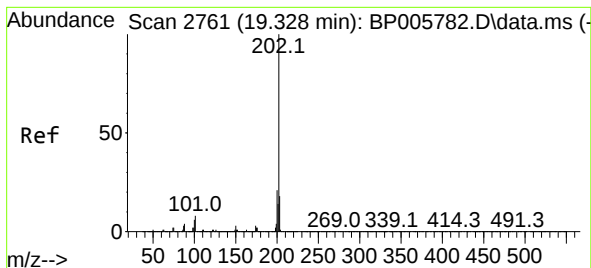
Tgt Ion:167	Resp:	73
Ion	Ratio	Lower Upper
167	100	
166	20.5	17.1 25.7
139	15.4	10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 0.04 ng
 RT: 18.281 min Scan# 2583
 Delta R.T. 0.006 min
 Lab File: BP005788.D
 Acq: 08 Jun 2021 23:39

Tgt Ion:149	Resp:	861
Ion	Ratio	Lower Upper
149	100	
150	9.3	7.3 10.9
104	3.8	4.5 6.7#

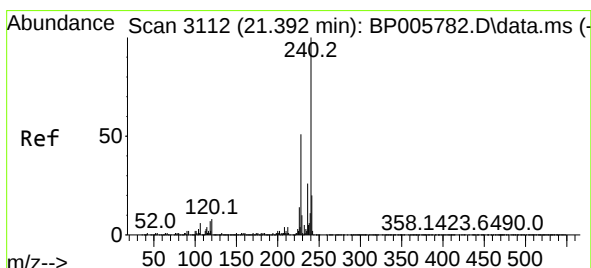
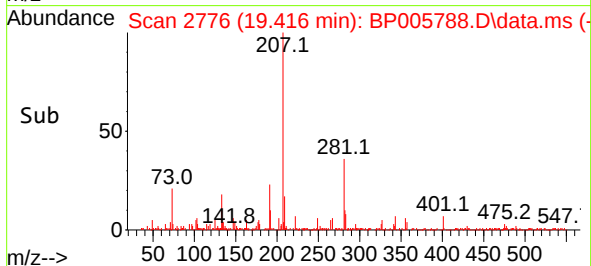
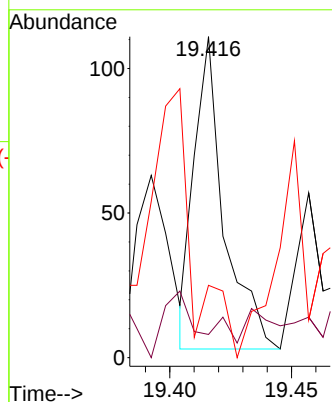
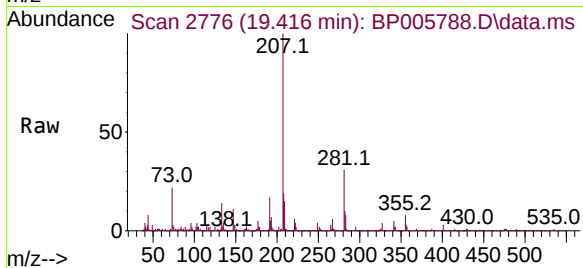




#75
Fluoranthene
Concen: 0.00 ng
RT: 19.416 min Scan# 2776
Delta R.T. 0.088 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

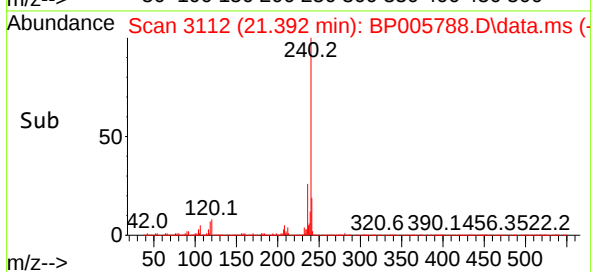
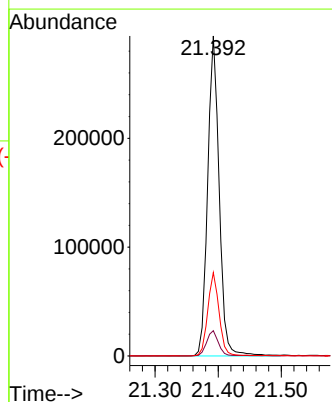
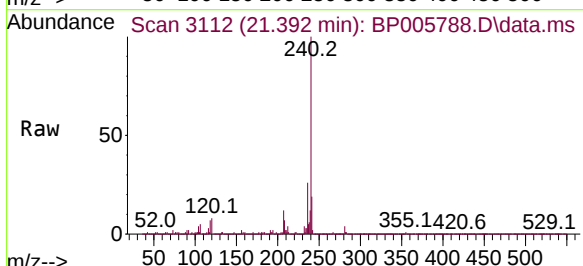
Instrument :
BNA_P
ClientSampleId :
PB136919BL

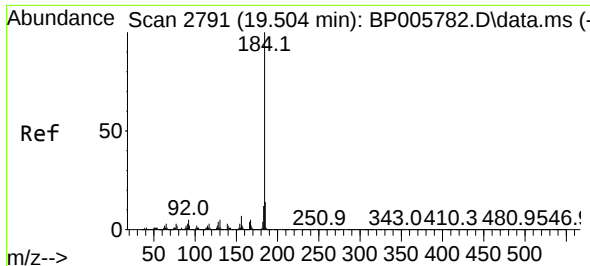
Tgt Ion:	202	Resp:	92
Ion	Ratio	Lower	Upper
202	100		
101	7.2	0.0	27.6
203	22.5	0.0	37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.392 min Scan# 3112
Delta R.T. 0.000 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion:	240	Resp:	371685
Ion	Ratio	Lower	Upper
240	100		
120	7.9	6.5	9.7
236	26.1	20.6	31.0

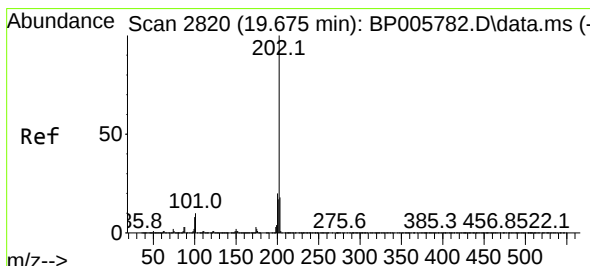
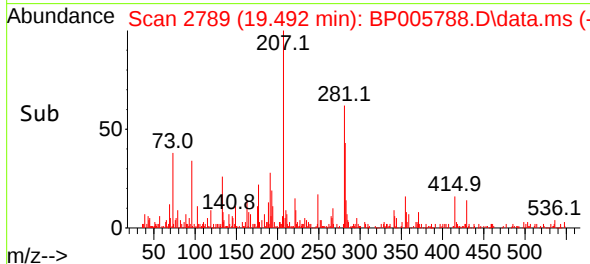
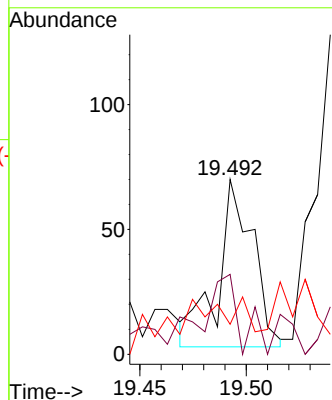
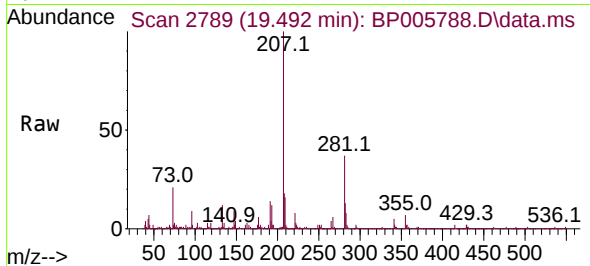




#77
Benzidine
Concen: 0.01 ng
RT: 19.492 min Scan# 2789
Delta R.T. -0.012 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

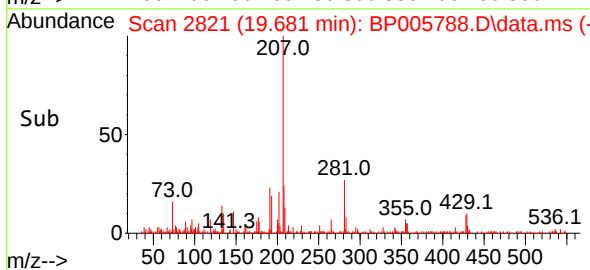
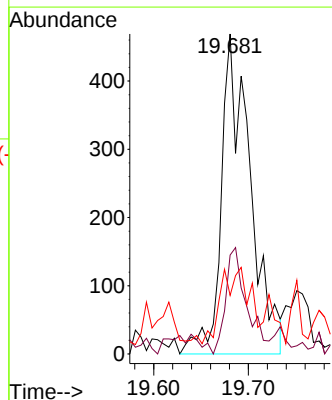
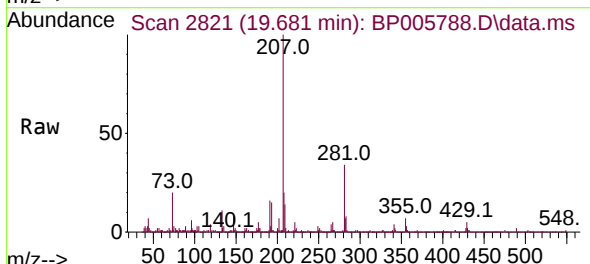
Instrument :
BNA_P
ClientSampleId :
PB136919BL

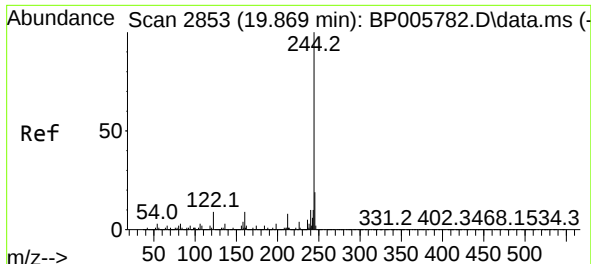
Tgt Ion:184 Resp: 76
Ion Ratio Lower Upper
184 100
185 45.7 11.0 16.4#
183 17.1 9.5 14.3#



#78
Pyrene
Concen: 0.04 ng
RT: 19.681 min Scan# 2821
Delta R.T. 0.006 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion:202 Resp: 995
Ion Ratio Lower Upper
202 100
200 30.9 16.3 24.5#
203 21.7 14.2 21.2#

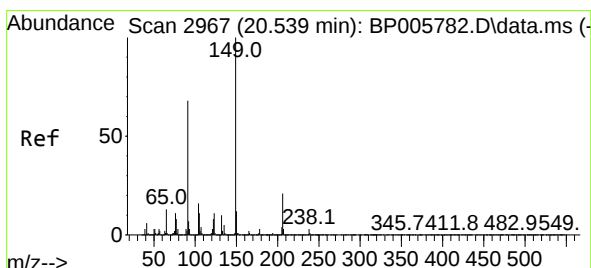
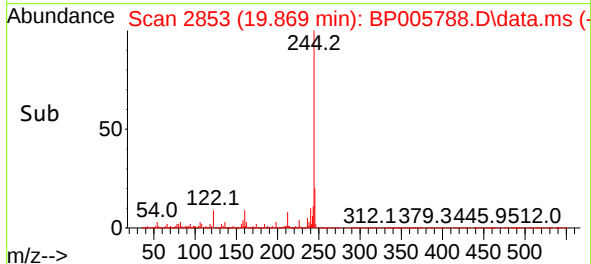
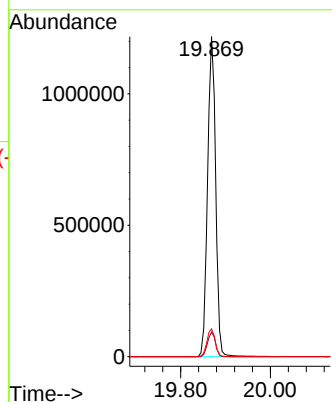
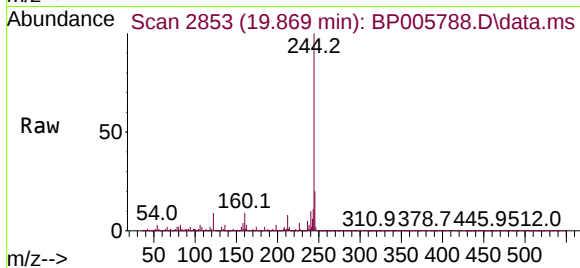




#79
 Terphenyl-d14
 Concen: 76.59 ng
 RT: 19.869 min Scan# 2853
 Delta R.T. -0.000 min
 Lab File: BP005788.D
 Acq: 08 Jun 2021 23:39

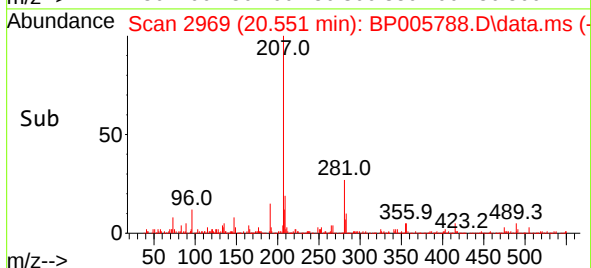
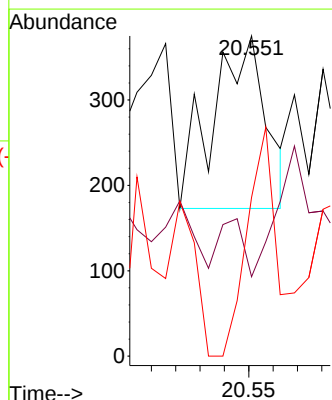
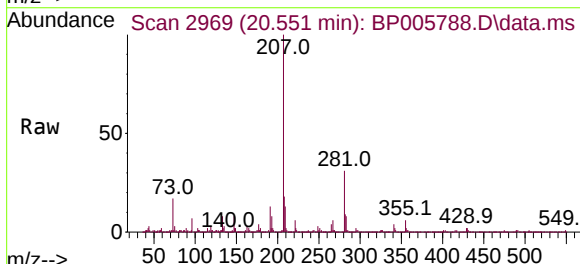
Instrument :
 BNA_P
 ClientSampleId :
 PB136919BL

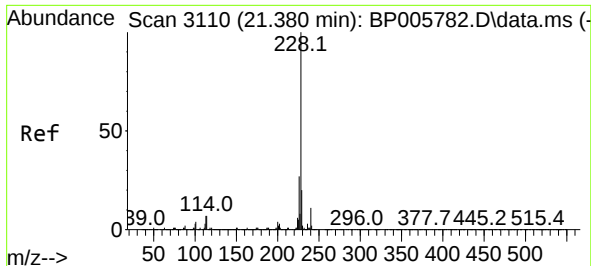
Tgt Ion:244 Resp: 1520263
 Ion Ratio Lower Upper
 244 100
 212 7.7 6.0 9.0
 122 8.7 7.1 10.7



#80
 Butylbenzylphthalate
 Concen: 0.03 ng
 RT: 20.551 min Scan# 2969
 Delta R.T. 0.012 min
 Lab File: BP005788.D
 Acq: 08 Jun 2021 23:39

Tgt Ion:149 Resp: 308
 Ion Ratio Lower Upper
 149 100
 91 24.8 54.6 81.8#
 206 49.6 16.7 25.1#

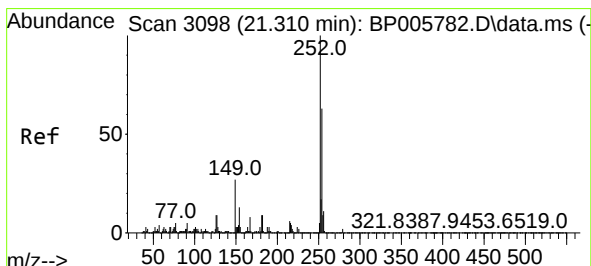
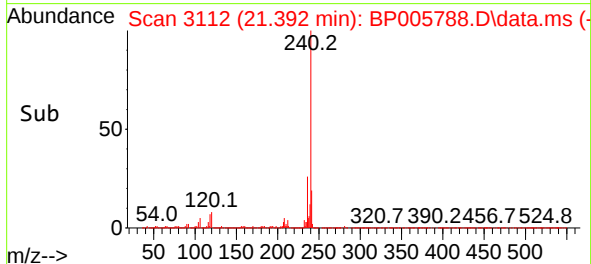
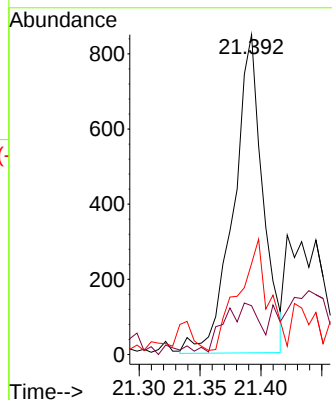
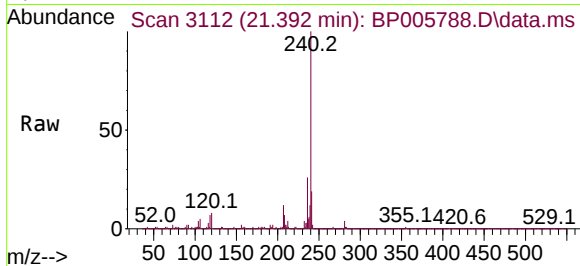




#81
Benzo(a)anthracene
Concen: 0.05 ng
RT: 21.392 min Scan# 3112
Delta R.T. 0.012 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

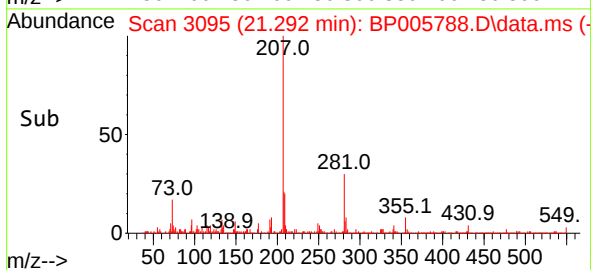
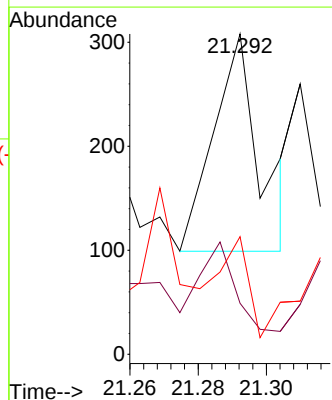
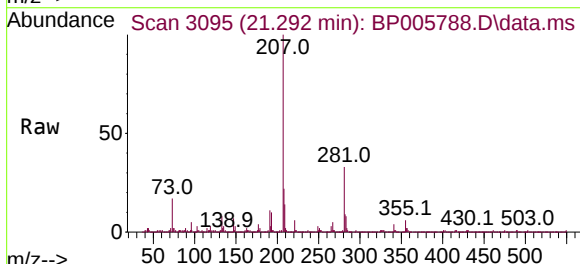
Instrument :
BNA_P
ClientSampleId :
PB136919BL

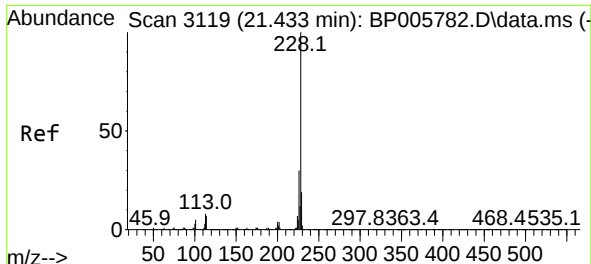
Tgt Ion:228 Resp: 1414
Ion Ratio Lower Upper
228 100
226 15.3 21.6 32.4#
229 28.4 15.8 23.6#



#82
3,3'-Dichlorobenzidine
Concen: 0.02 ng
RT: 21.292 min Scan# 3095
Delta R.T. -0.018 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion:252 Resp: 195
Ion Ratio Lower Upper
252 100
254 15.9 50.6 76.0#
126 36.7 7.0 10.6#

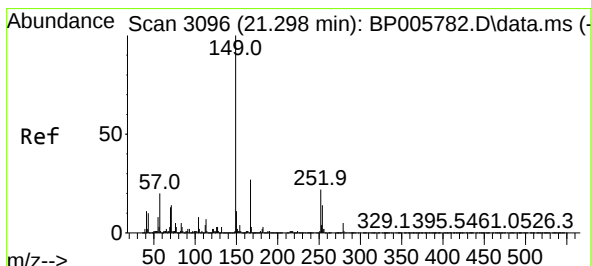
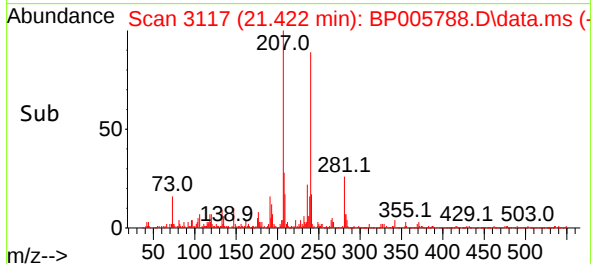
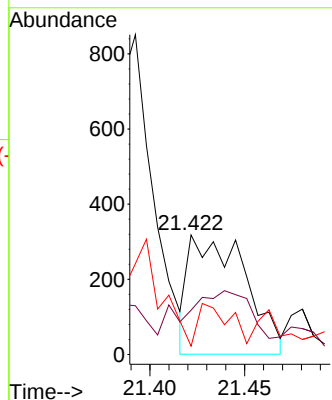
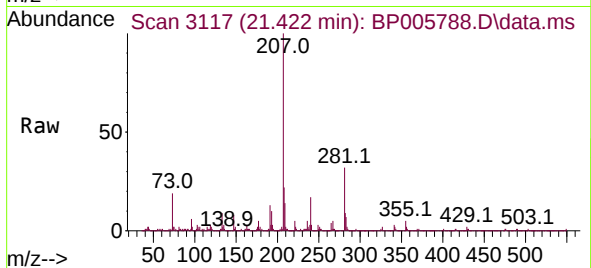




#83
Chrysene
Concen: 0.03 ng
RT: 21.422 min Scan# 3117
Delta R.T. -0.012 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

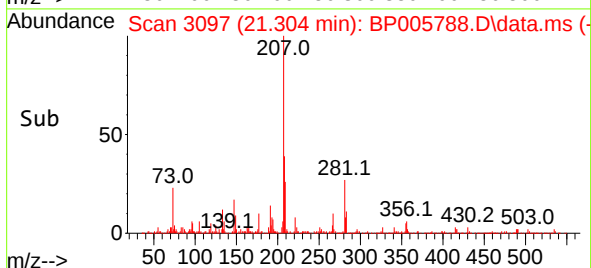
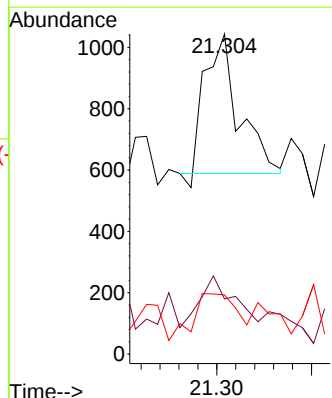
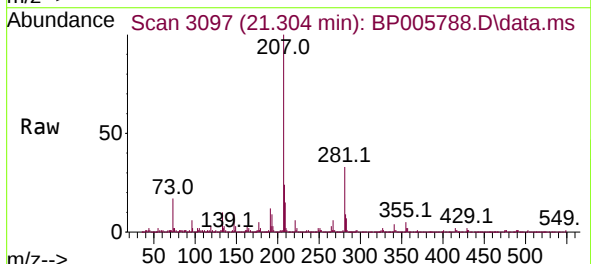
Instrument :
BNA_P
ClientSampleID :
PB136919BL

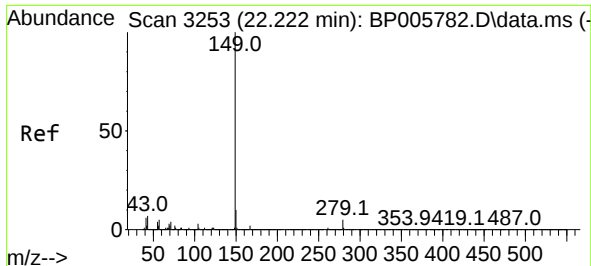
Tgt Ion:228 Resp: 660
Ion Ratio Lower Upper
228 100
226 37.1 23.8 35.6#
229 6.9 15.4 23.2#



#84
Bis(2-ethylhexyl)phthalate
Concen: 0.04 ng
RT: 21.304 min Scan# 3097
Delta R.T. 0.006 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion:149 Resp: 561
Ion Ratio Lower Upper
149 100
167 17.2 21.9 32.9#
279 18.5 4.3 6.5#

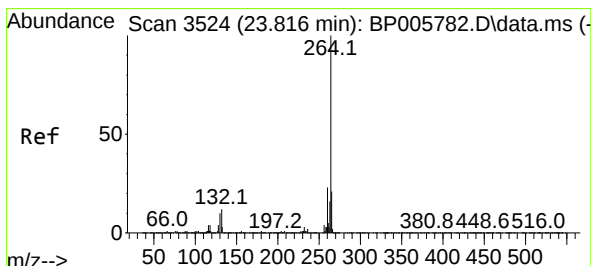
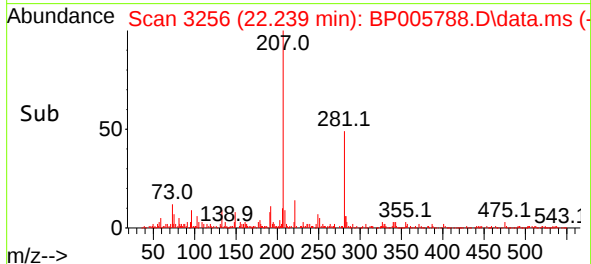
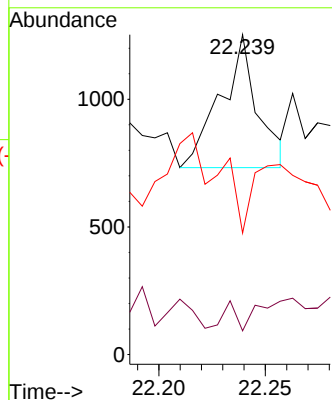
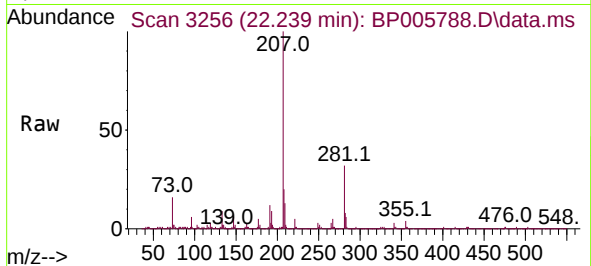




#85
Di-n-octyl phthalate
Concen: 0.02 ng
RT: 22.239 min Scan# 3256
Delta R.T. 0.018 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

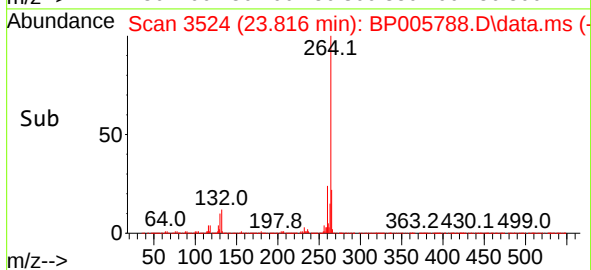
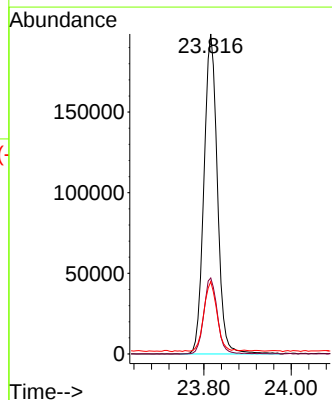
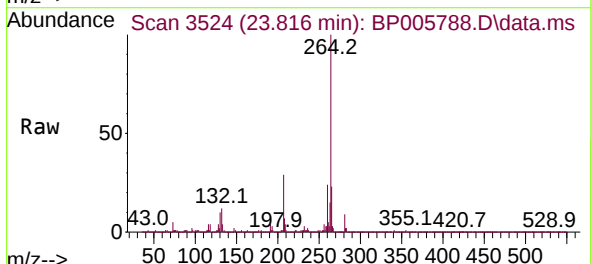
Instrument :
BNA_P
ClientSampleID :
PB136919BL

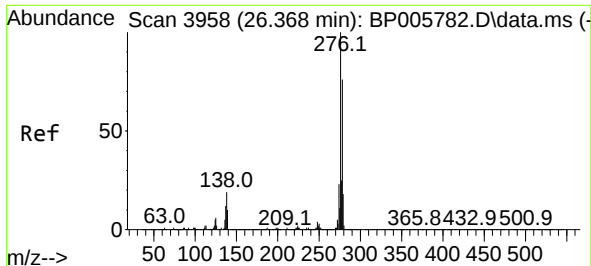
Tgt Ion:149 Resp: 629
Ion Ratio Lower Upper
149 100
167 7.9 1.4 2.0#
43 0.0 5.6 8.4#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.816 min Scan# 3524
Delta R.T. 0.000 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion:264 Resp: 424856
Ion Ratio Lower Upper
264 100
260 23.8 18.6 28.0
265 22.6 17.6 26.4

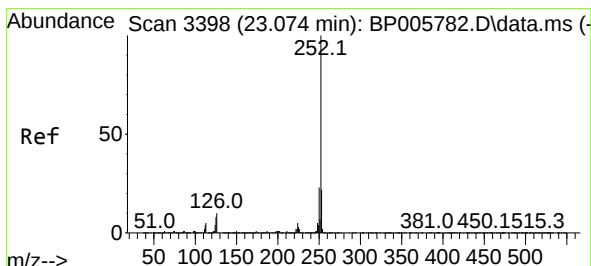
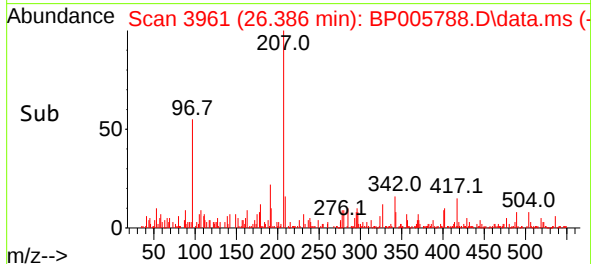
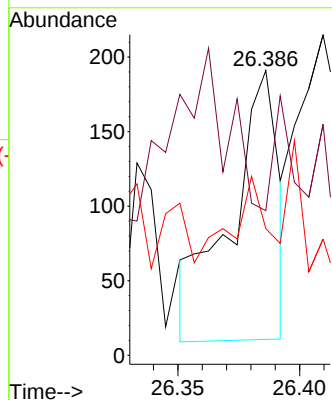
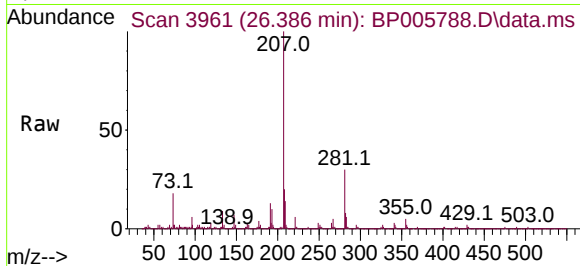




#87
Indeno(1,2,3-cd)pyrene
Concen: 0.01 ng
RT: 26.386 min Scan# 3961
Delta R.T. 0.018 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

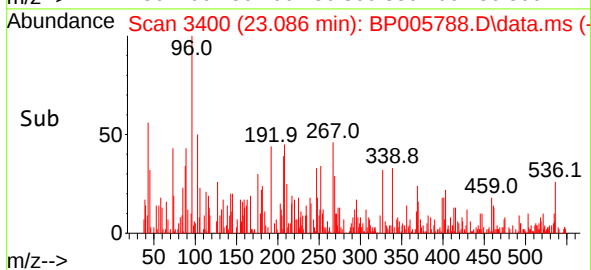
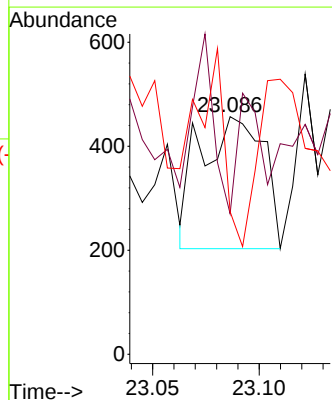
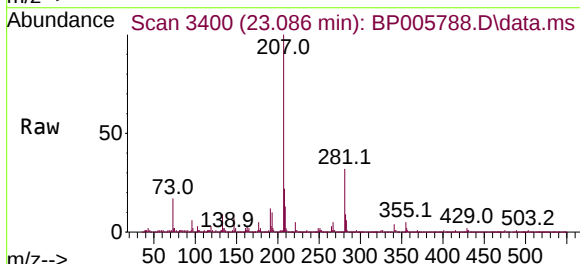
Instrument :
BNA_P
ClientSampleID :
PB136919BL

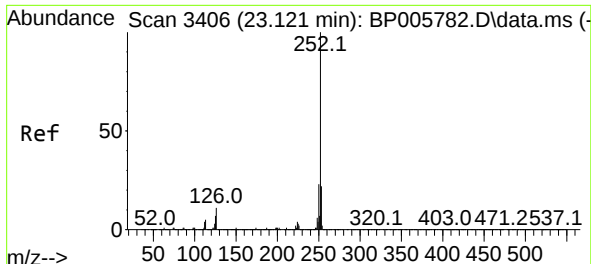
Tgt Ion:276 Resp: 246
Ion Ratio Lower Upper
276 100
138 34.1 15.3 22.9#
277 27.2 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 0.02 ng
RT: 23.086 min Scan# 3400
Delta R.T. 0.012 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion:252 Resp: 522
Ion Ratio Lower Upper
252 100
253 59.1 17.5 26.3#
125 60.0 6.2 9.4#





#89

Benzo(k)fluoranthene

Concen: 0.02 ng

RT: 23.122 min Scan# 3406

Delta R.T. 0.000 min

Lab File: BP005788.D

Acq: 08 Jun 2021 23:39

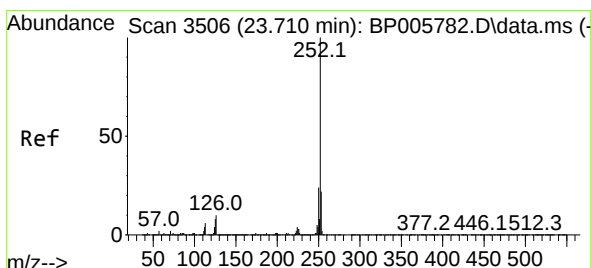
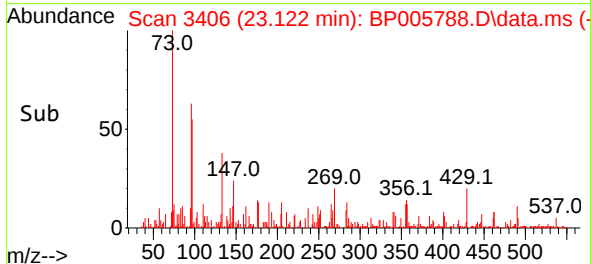
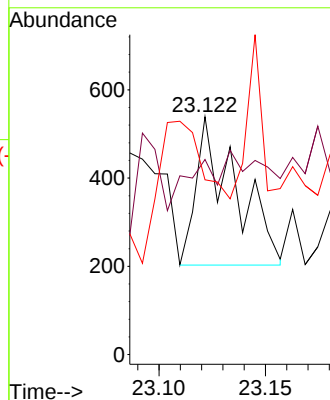
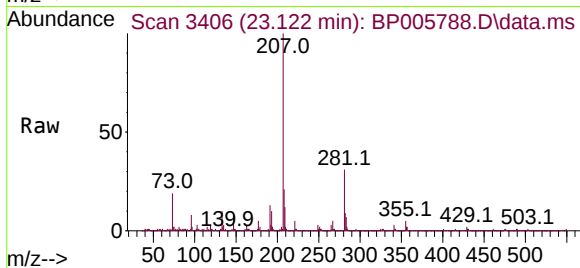
Instrument :

BNA_P

ClientSampleId :

PB136919BL

Tgt Ion:	252	Resp:	432
Ion Ratio	Lower	Upper	
252	100		
253	82.0	17.6	26.4#
125	73.5	6.0	9.0#



#90

Benzo(a)pyrene

Concen: 0.01 ng

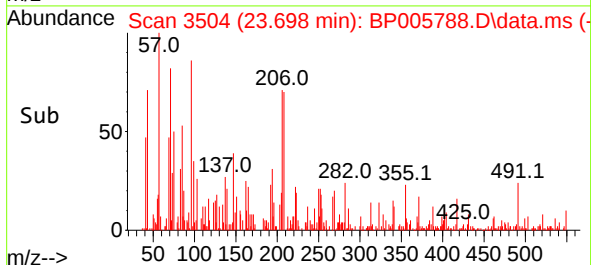
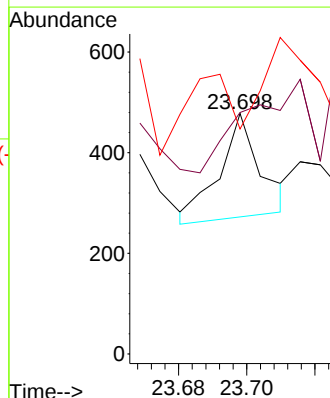
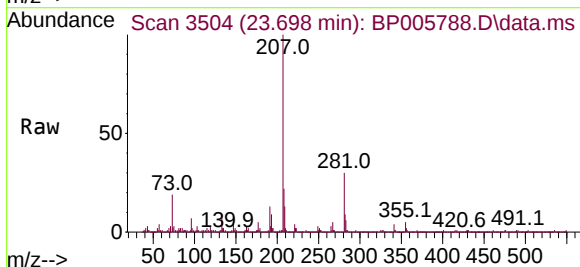
RT: 23.698 min Scan# 3504

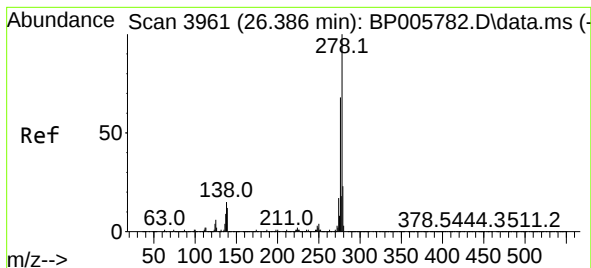
Delta R.T. -0.012 min

Lab File: BP005788.D

Acq: 08 Jun 2021 23:39

Tgt Ion:	252	Resp:	173
Ion Ratio	Lower	Upper	
252	100		
253	100.4	17.9	26.9#
125	93.5	6.5	9.7#

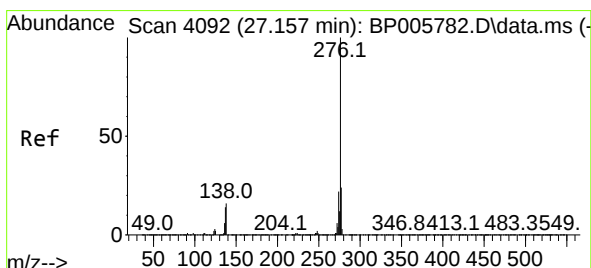
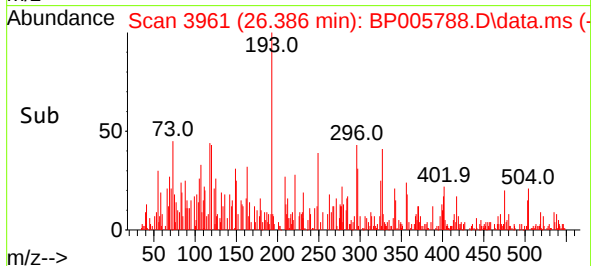
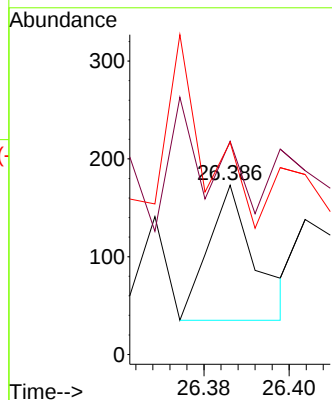
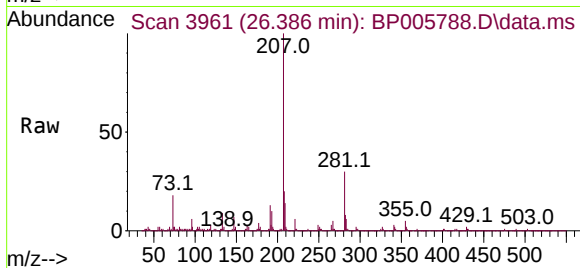




#91
Dibenzo(a,h)anthracene
Concen: 0.00 ng
RT: 26.386 min Scan# 3961
Delta R.T. 0.000 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Instrument :
BNA_P
ClientSampleId :
PB136919BL

Tgt Ion:278 Resp: 106
Ion Ratio Lower Upper
278 100
139 143.9 9.3 13.9#
279 125.4 18.8 28.2#



#92
Benzo(g,h,i)perylene
Concen: 0.00 ng
RT: 27.157 min Scan# 4092
Delta R.T. 0.000 min
Lab File: BP005788.D
Acq: 08 Jun 2021 23:39

Tgt Ion:276 Resp: 71
Ion Ratio Lower Upper
276 100
277 77.3 18.9 28.3#
138 36.5 12.6 18.8#

