

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061121\
 Data File : BP005873.D
 Acq On : 11 Jun 2021 16:22
 Operator : CG/JU
 Sample : M2612-21MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 18-B12(6-10)MS

Quant Time: Jun 11 17:08:31 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 11 13:53:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	70955	20.00	ng	0.00
21) Naphthalene-d8	10.752	136	274608	20.00	ng	0.00
39) Acenaphthene-d10	14.575	164	165461	20.00	ng	0.00
64) Phenanthrene-d10	17.316	188	324608	20.00	ng	0.00
76) Chrysene-d12	21.386	240	349189	20.00	ng	0.00
86) Perylene-d12	23.804	264	421483	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.517	112	534613	120.90	ng	0.00
7) Phenol-d6	7.116	99	553755	96.62	ng	0.00
23) Nitrobenzene-d5	9.110	82	459392	82.02	ng	0.00
42) 2,4,6-Tribromophenol	16.063	330	298564	105.15	ng	0.00
45) 2-Fluorobiphenyl	13.204	172	1104458	87.65	ng	0.00
79) Terphenyl-d14	19.863	244	1667252	89.40	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.387	88	74791	37.44	ng	# 51
3) Pyridine	3.805	79	146937	31.29	ng	98
4) n-Nitrosodimethylamine	3.705	42	92428	42.35	ng	91
6) Aniline	7.275	93	270643	42.30	ng	99
8) 2-Chlorophenol	7.511	128	233512	46.06	ng	97
9) Benzaldehyde	7.087	77	86935	35.58	ng	96
10) Phenol	7.140	94	229476	40.08	ng	99
11) bis(2-Chloroethyl)ether	7.369	93	224853	51.83	ng	99
12) 1,3-Dichlorobenzene	7.834	146	241405	42.58	ng	99
13) 1,4-Dichlorobenzene	7.981	146	249280	43.12	ng	100
14) 1,2-Dichlorobenzene	8.299	146	243277	44.02	ng	99
15) Benzyl Alcohol	8.193	79	230498	53.39	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.475	45	178222	44.44	ng	98
17) 2-Methylphenol	8.393	107	175785	45.06	ng	99
18) Hexachloroethane	9.028	117	90766	43.40	ng	97
19) n-Nitroso-di-n-propyla...	8.758	70	171120	48.53	ng	96
20) 3+4-Methylphenols	8.722	107	226509	42.98	ng	97
22) Acetophenone	8.775	105	351782	48.67	ng	# 98
24) Nitrobenzene	9.158	77	247626	42.57	ng	98
25) Isophorone	9.681	82	436365	42.19	ng	99
26) 2-Nitrophenol	9.869	139	113888	41.04	ng	96
27) 2,4-Dimethylphenol	9.928	122	203011	49.10	ng	95
28) bis(2-Chloroethoxy)met...	10.163	93	280165	51.90	ng	99
29) 2,4-Dichlorophenol	10.405	162	206613	41.58	ng	97
30) 1,2,4-Trichlorobenzene	10.616	180	244400	43.78	ng	98
31) Naphthalene	10.805	128	717728	45.17	ng	99
33) 4-Chloroaniline	10.916	127	205017	31.94	ng	99
34) Hexachlorobutadiene	11.087	225	160487	42.50	ng	99
35) Caprolactam	11.710	113	49183	34.37	ng	97
36) 4-Chloro-3-methylphenol	12.040	107	200679	39.78	ng	98
37) 2-Methylnaphthalene	12.410	142	524854	46.40	ng	100
38) 1-Methylnaphthalene	12.628	142	488402	45.84	ng	99
40) 1,2,4,5-Tetrachloroben...	12.775	216	282128	48.44	ng	98
41) Hexachlorocyclopentadiene	12.751	237	293321	98.84	ng	98
43) 2,4,6-Trichlorophenol	13.016	196	157385	39.40	ng	97
44) 2,4,5-Trichlorophenol	13.087	196	164914	38.33	ng	94

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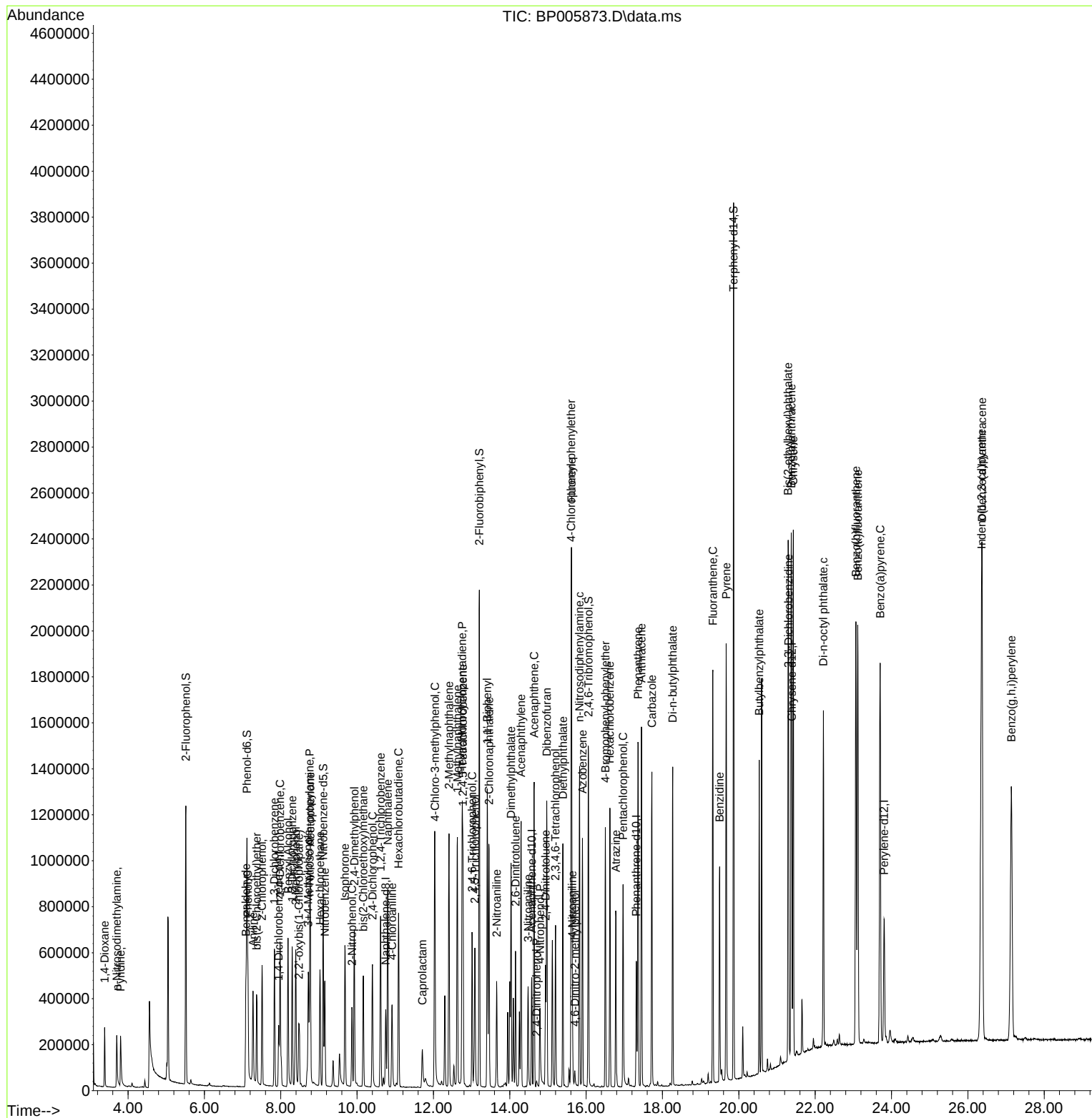
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.410	154	659774	49.46	ng	99
47) 2-Chloronaphthalene	13.457	162	520300	47.76	ng	99
48) 2-Nitroaniline	13.657	65	116023	40.51	ng	97
49) Acenaphthylene	14.298	152	811665	48.56	ng	99
50) Dimethylphthalate	14.034	163	585673	43.05	ng	100
51) 2,6-Dinitrotoluene	14.151	165	123246	39.86	ng	97
52) Acenaphthene	14.640	154	483803	47.67	ng	99
53) 3-Nitroaniline	14.481	138	116515	38.88	ng	97
54) 2,4-Dinitrophenol	14.704	184	8290	9.08	ng	92
55) Dibenzofuran	14.969	168	768819	46.06	ng	96
56) 4-Nitrophenol	14.793	139	115909	47.72	ng	99
57) 2,4-Dinitrotoluene	14.940	165	154594	37.38	ng	99
58) Fluorene	15.616	166	609474	46.86	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.198	232	134732m	35.53	ng	
60) Diethylphthalate	15.393	149	583061	42.72	ng	100
61) 4-Chlorophenyl-phenyle...	15.610	204	319122	47.32	ng	96
62) 4-Nitroaniline	15.640	138	100995	32.74	ng	96
63) Azobenzene	15.904	77	566153	45.85	ng	98
65) 4,6-Dinitro-2-methylph...	15.704	198	16903	7.09	ng	96
66) n-Nitrosodiphenylamine	15.828	169	533525	49.56	ng	99
67) 4-Bromophenyl-phenylether	16.504	248	205368	49.29	ng	94
68) Hexachlorobenzene	16.622	284	243711	48.80	ng	99
69) Atrazine	16.781	200	154391	46.10	ng	98
70) Pentachlorophenol	16.969	266	160924	57.95	ng	99
71) Phenanthrene	17.363	178	944764	48.46	ng	100
72) Anthracene	17.451	178	956251	49.84	ng	99
73) Carbazole	17.722	167	846745	45.97	ng	100
74) Di-n-butylphthalate	18.269	149	944995	44.28	ng	100
75) Fluoranthene	19.322	202	1099338	46.44	ng	98
77) Benzidine	19.498	184	533452	73.42	ng	100
78) Pyrene	19.669	202	1131912	46.43	ng	98
80) Butylbenzylphthalate	20.533	149	394682	39.35	ng	98
81) Benzo(a)anthracene	21.375	228	1183104	46.94	ng	100
82) 3,3'-Dichlorobenzidine	21.304	252	357242	40.99	ng	98
83) Chrysene	21.427	228	1165815	47.75	ng	99
84) Bis(2-ethylhexyl)phtha...	21.292	149	624834	42.48	ng	100
85) Di-n-octyl phthalate	22.216	149	1048860	39.86	ng	98
87) Indeno(1,2,3-cd)pyrene	26.357	276	1853667	51.43	ng	99
88) Benzo(b)fluoranthene	23.069	252	1405718	48.69	ng	100
89) Benzo(k)fluoranthene	23.116	252	1326586	47.39	ng	99
90) Benzo(a)pyrene	23.704	252	1371186	50.52	ng	98
91) Dibenzo(a,h)anthracene	26.374	278	1603537	51.69	ng	98
92) Benzo(g,h,i)perylene	27.139	276	1574257	51.37	ng	98

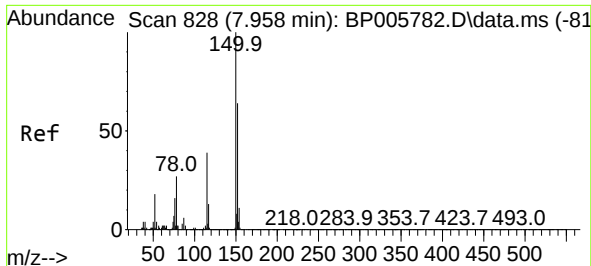
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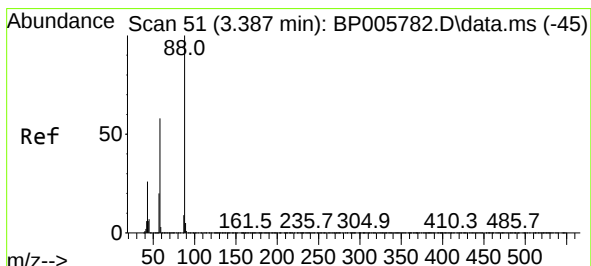
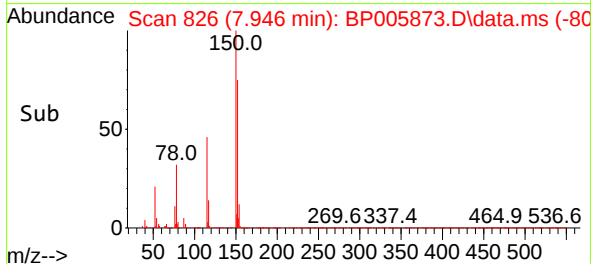
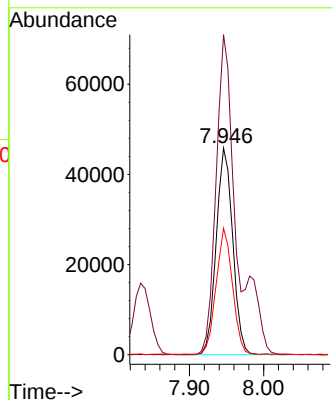
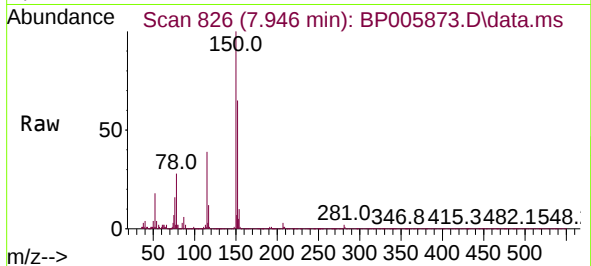




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.946 min Scan# 826
Delta R.T. -0.000 min
Lab File: BP005873.D
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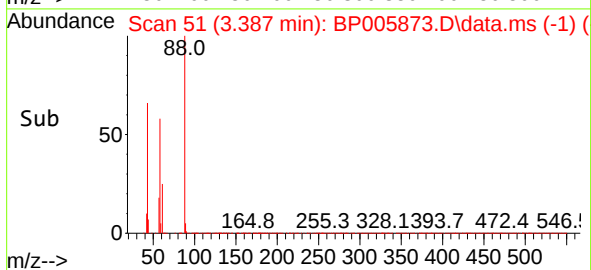
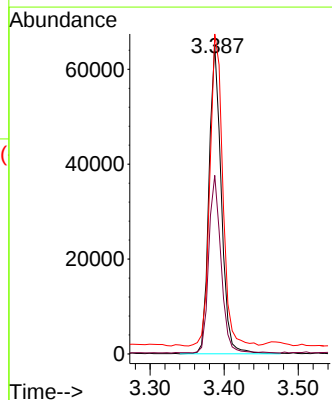
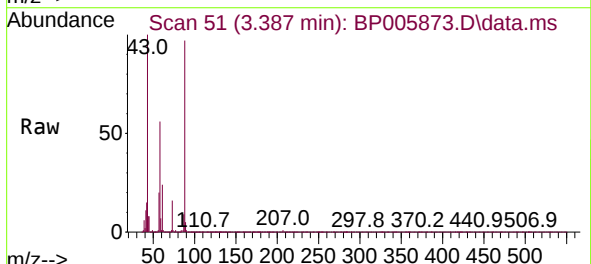
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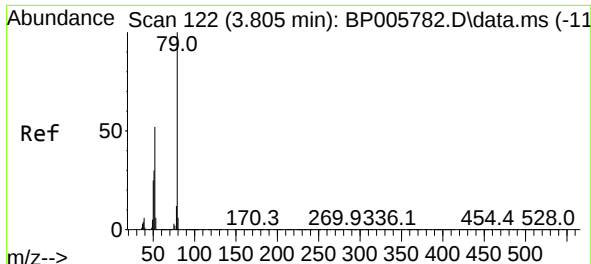
Tgt Ion:152 Resp: 70955
Ion Ratio Lower Upper
152 100
150 154.9 125.6 188.4
115 61.2 48.5 72.7



#2
1,4-Dioxane
Concen: 37.44 ng
RT: 3.387 min Scan# 51
Delta R.T. 0.006 min
Lab File: BP005873.D
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Tgt Ion: 88 Resp: 74791
Ion Ratio Lower Upper
88 100
58 57.4 46.7 70.1
43 106.0 20.3 30.5#

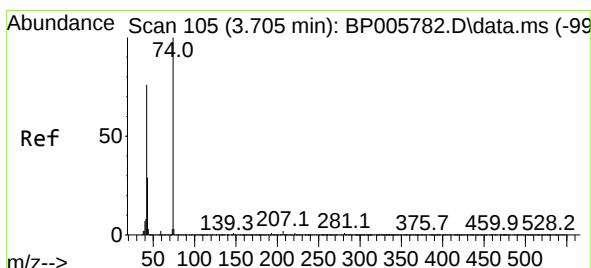
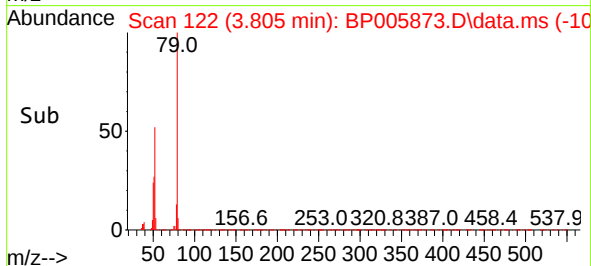
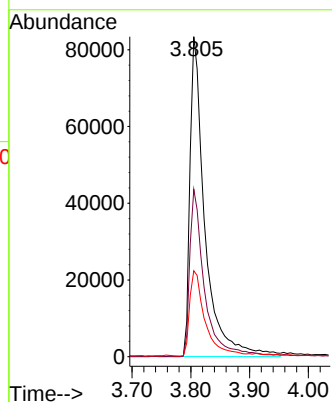
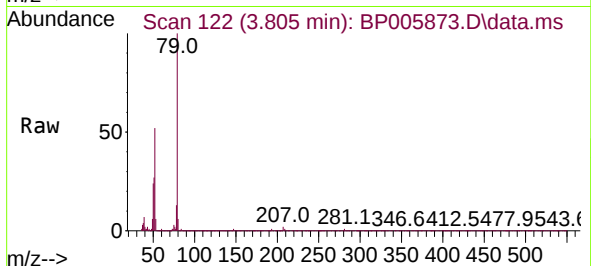




#3
Pyridine
Concen: 31.29 ng
RT: 3.805 min Scan# 122
Delta R.T. 0.012 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

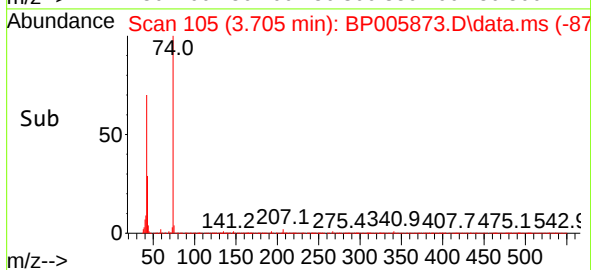
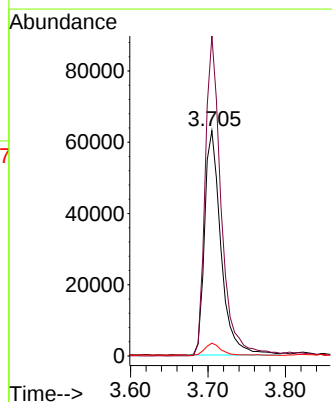
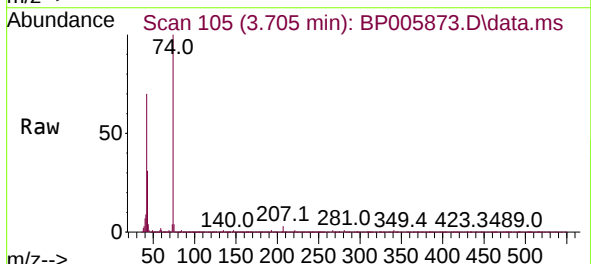
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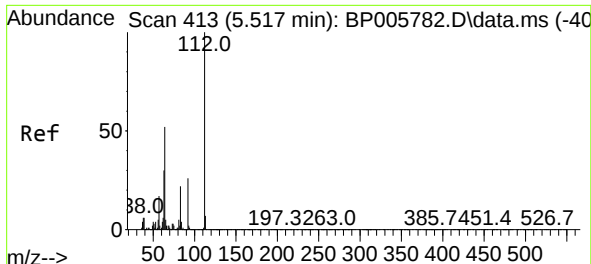
Tgt Ion: 79 Resp: 146937
Ion Ratio Lower Upper
79 100
52 52.3 41.7 62.5
51 26.8 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 42.35 ng
RT: 3.705 min Scan# 105
Delta R.T. 0.006 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion: 42 Resp: 92428
Ion Ratio Lower Upper
42 100
74 142.0 105.4 158.0
44 5.7 4.2 6.4

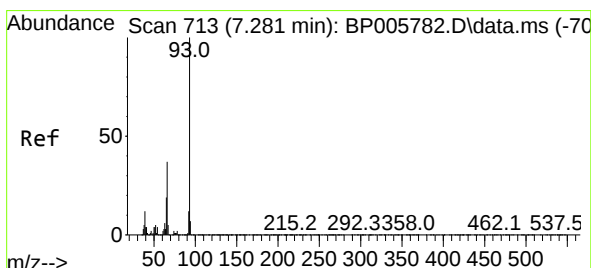
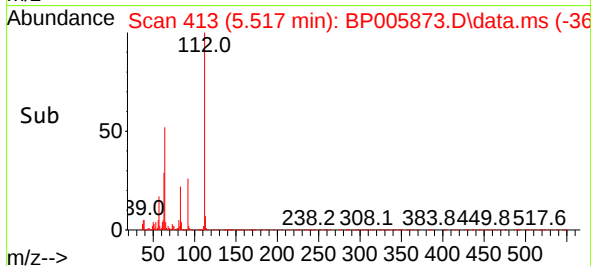
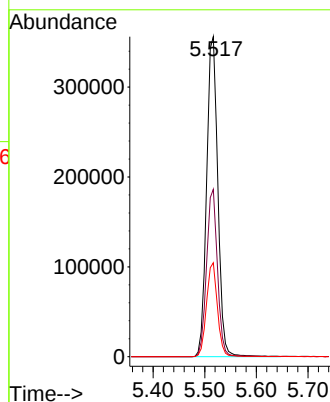
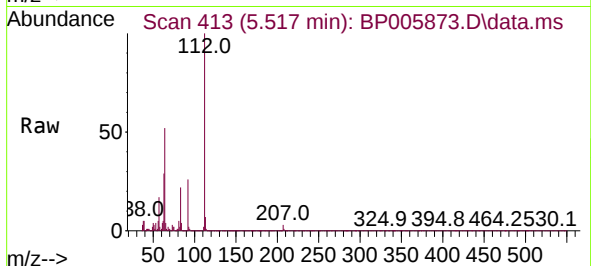




#5
2-Fluorophenol
Concen: 120.90 ng
RT: 5.517 min Scan# 413
Delta R.T. 0.006 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

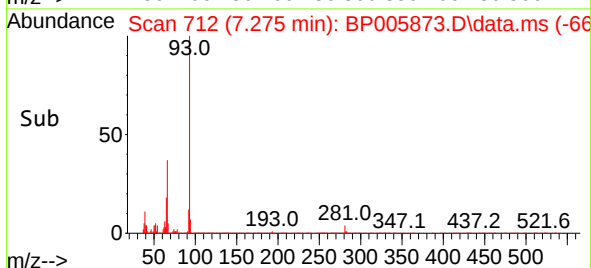
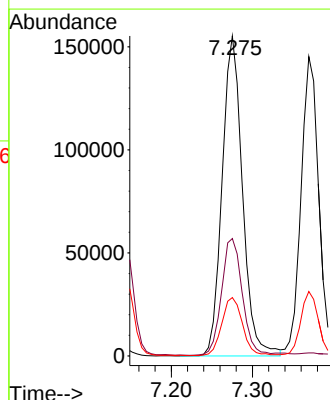
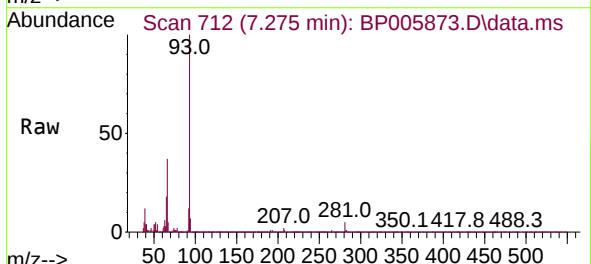
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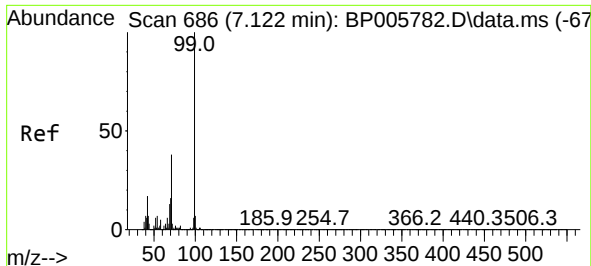
Tgt Ion:112 Resp: 534613
Ion Ratio Lower Upper
112 100
64 52.3 41.4 62.2
63 29.4 23.8 35.8



#6
Aniline
Concen: 42.30 ng
RT: 7.275 min Scan# 712
Delta R.T. 0.006 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion: 93 Resp: 270643
Ion Ratio Lower Upper
93 100
66 36.7 29.7 44.5
65 18.3 15.3 22.9

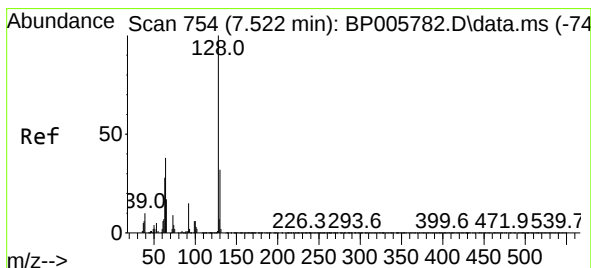
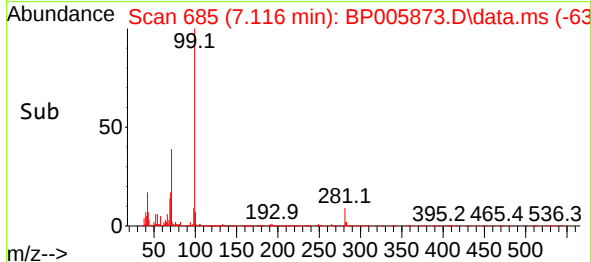
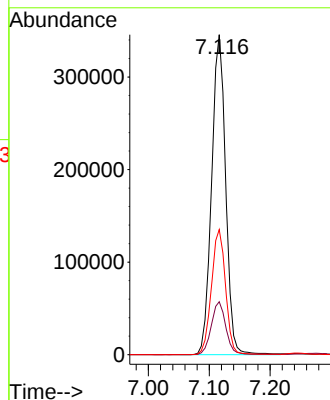
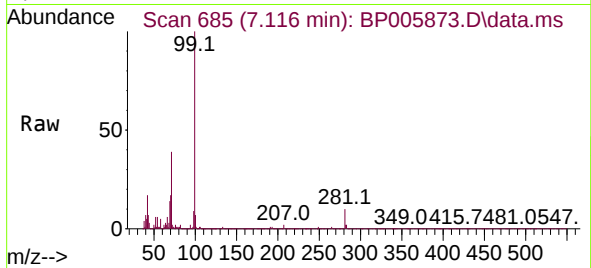




#7
Phenol-d6
Concen: 96.62 ng
RT: 7.116 min Scan# 685
Delta R.T. 0.006 min
Lab File: BP005873.D
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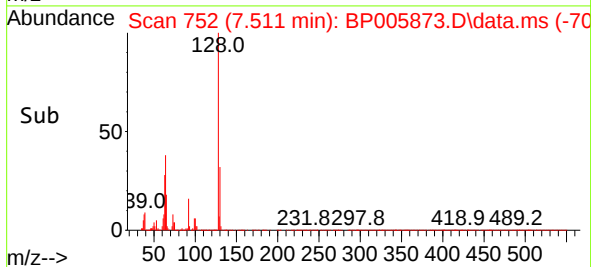
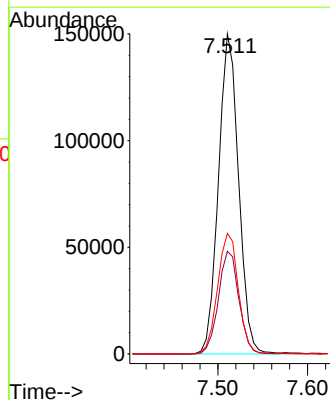
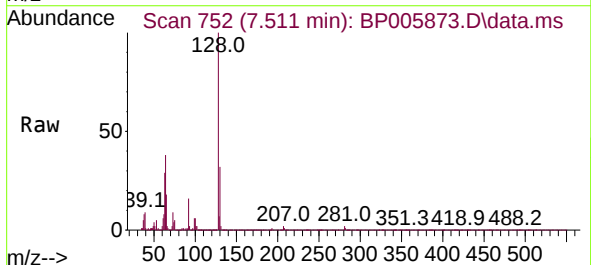
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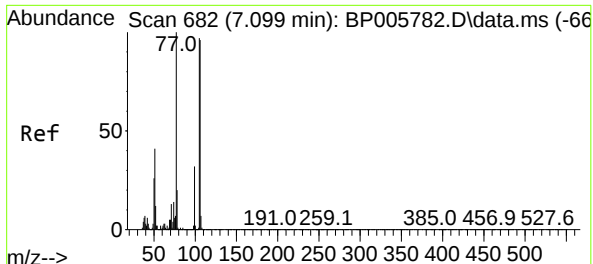
Tgt Ion: 99 Resp: 553755
Ion Ratio Lower Upper
99 100
42 16.5 13.4 20.0
71 39.1 30.6 46.0



#8
2-Chlorophenol
Concen: 46.06 ng
RT: 7.511 min Scan# 752
Delta R.T. -0.000 min
Lab File: BP005873.D
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Tgt Ion: 128 Resp: 233512
Ion Ratio Lower Upper
128 100
130 32.1 12.4 52.4
64 37.7 20.3 60.3

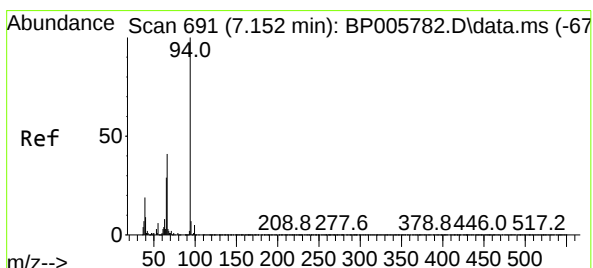
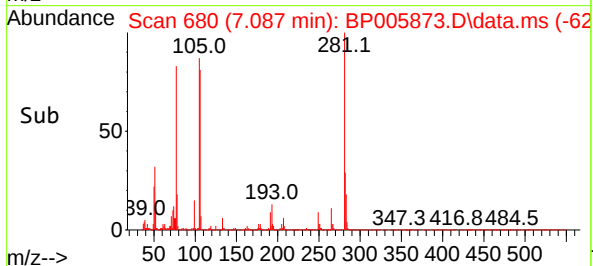
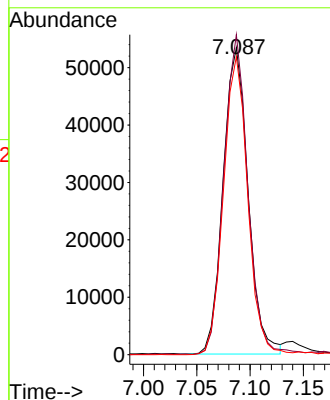
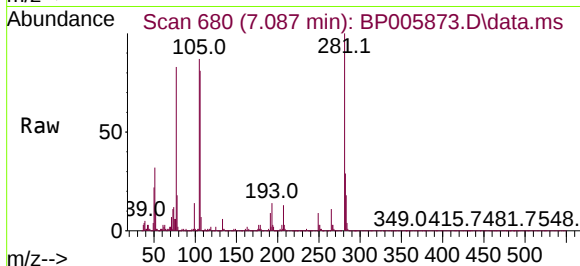




#9
Benzaldehyde
Concen: 35.58 ng
RT: 7.087 min Scan# 680
Delta R.T. -0.000 min
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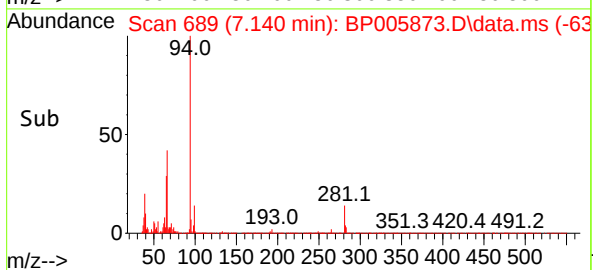
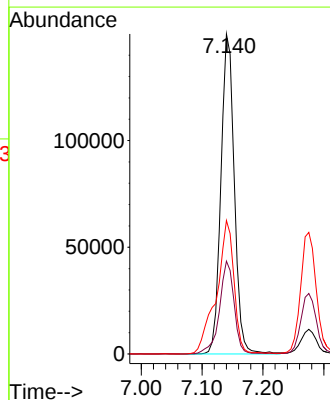
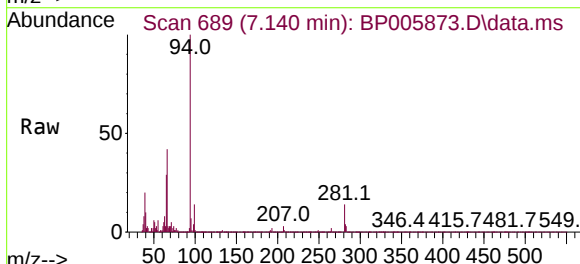
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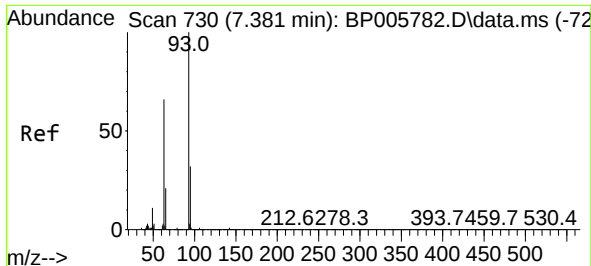
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Ion Ratio Lower Upper
77 100
105 104.2 76.7 116.7
106 97.1 76.2 116.2



#10
Phenol
Concen: 40.08 ng
RT: 7.140 min Scan# 689
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion: 94 Resp: 229476
Ion Ratio Lower Upper
94 100
65 29.0 8.8 48.8
66 41.7 20.7 60.7

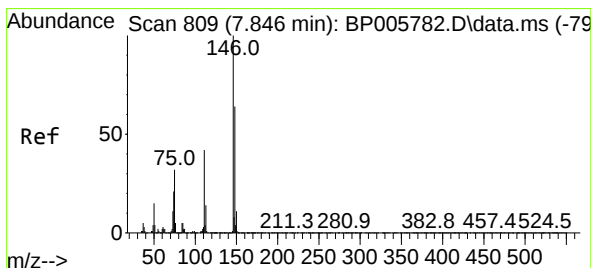
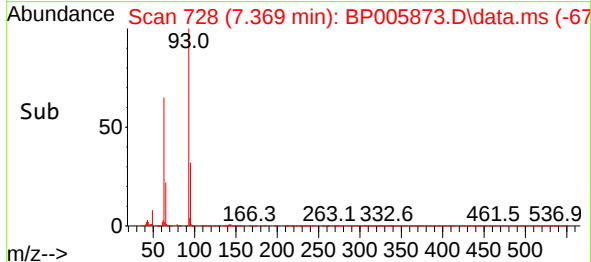
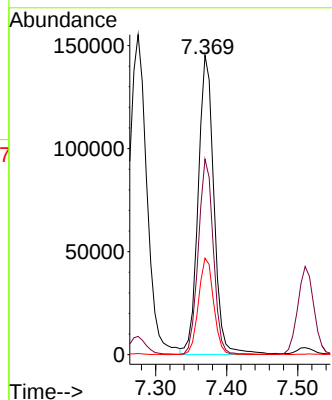
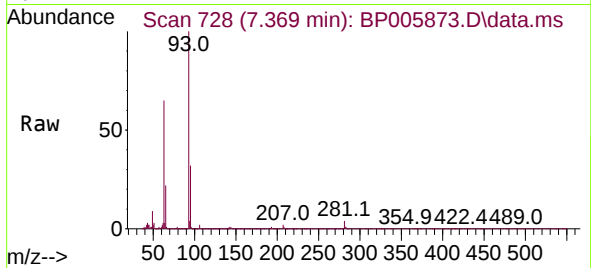




#11
bis(2-Chloroethyl)ether
Concen: 51.83 ng
RT: 7.369 min Scan# 728
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

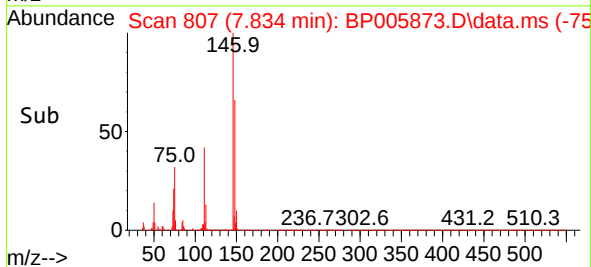
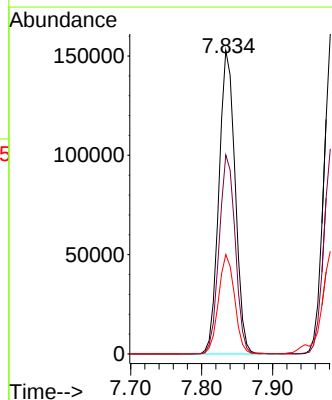
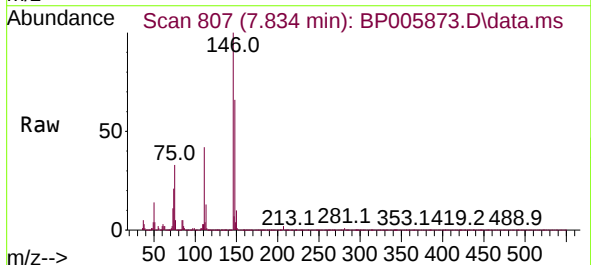
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

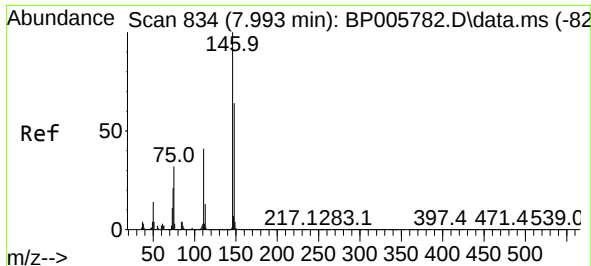
Tgt Ion: 93 Resp: 224853
Ion Ratio Lower Upper
93 100
63 65.3 46.2 86.2
95 32.2 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 42.58 ng
RT: 7.834 min Scan# 807
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion: 146 Resp: 241405
Ion Ratio Lower Upper
146 100
148 65.6 51.5 77.3
75 32.7 25.7 38.5

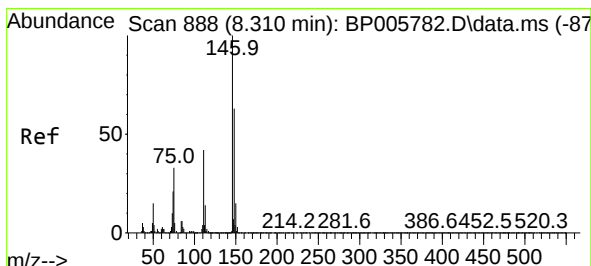
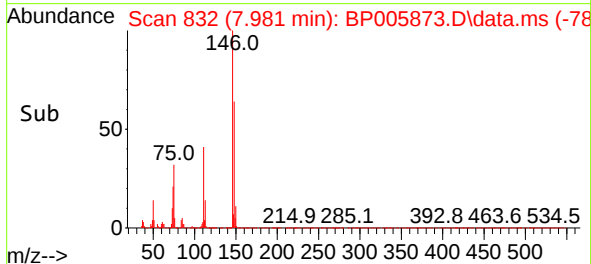
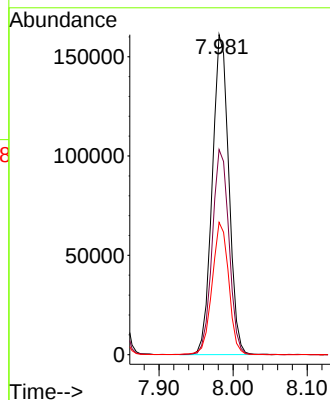
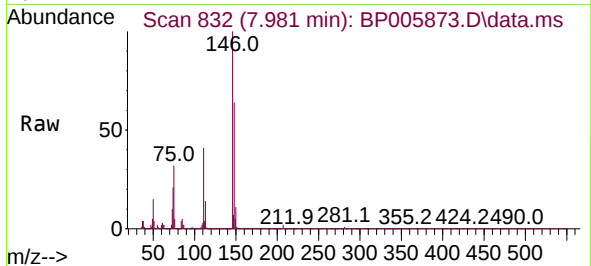




#13
1,4-Dichlorobenzene
Concen: 43.12 ng
RT: 7.981 min Scan# 832
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

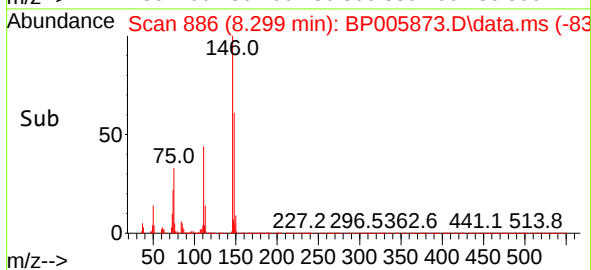
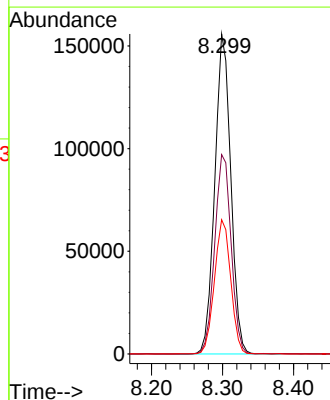
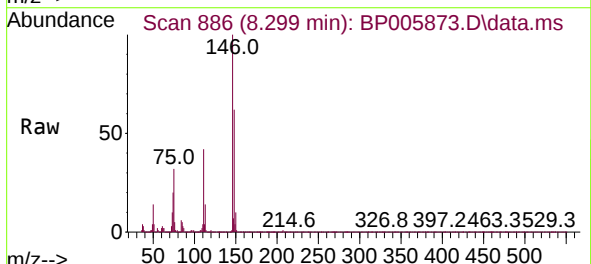
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

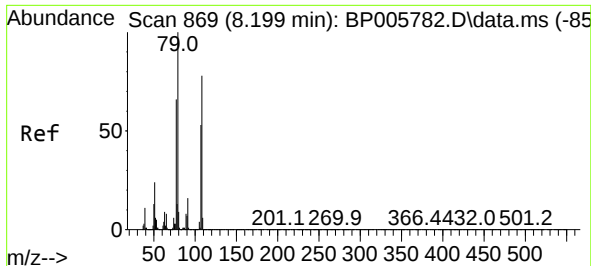
Tgt Ion:146 Resp: 249280
Ion Ratio Lower Upper
146 100
148 64.1 51.3 76.9
111 41.3 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 44.02 ng
RT: 8.299 min Scan# 886
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:146 Resp: 243277
Ion Ratio Lower Upper
146 100
148 62.3 50.3 75.5
111 42.0 33.7 50.5

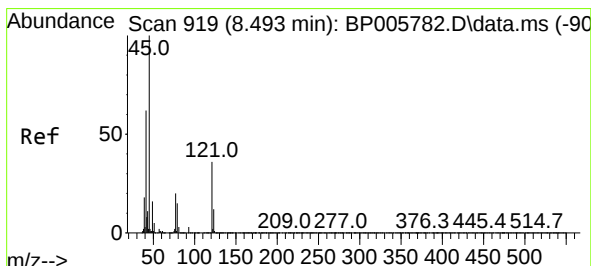
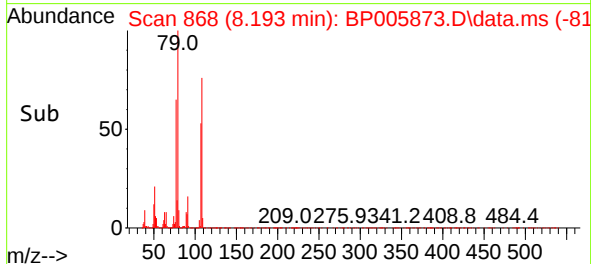
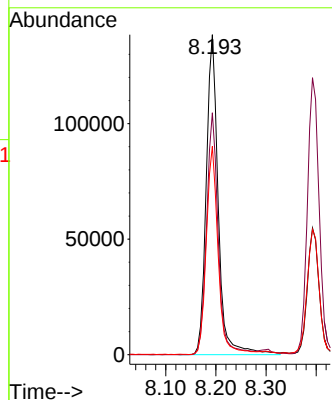
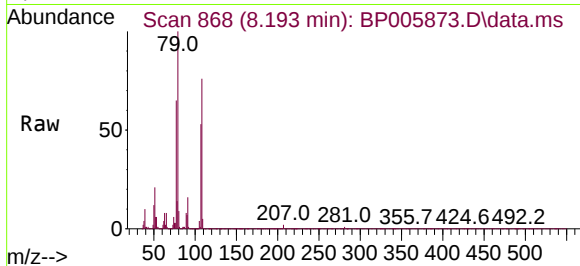




#15
Benzyl Alcohol
Concen: 53.39 ng
RT: 8.193 min Scan# 868
Delta R.T. 0.006 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

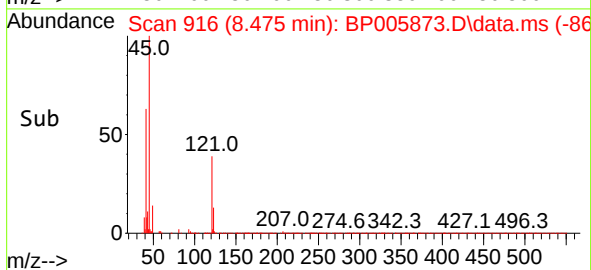
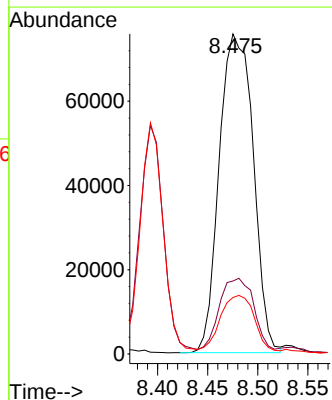
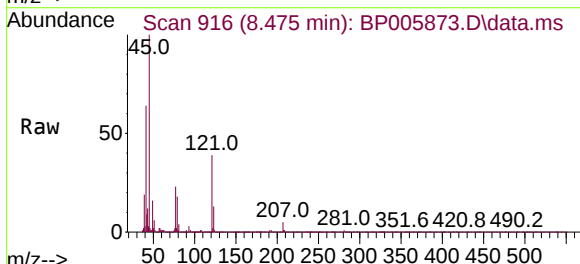
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

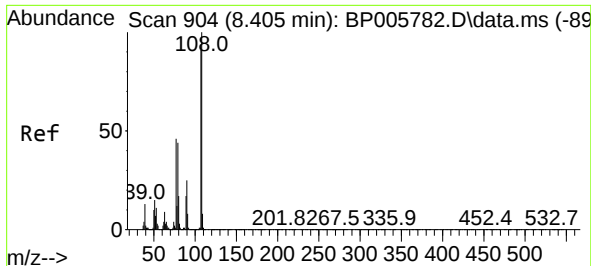
Tgt Ion:	79	Resp:	230498
Ion	Ratio	Lower	Upper
79	100		
108	75.6	62.5	93.7
77	65.1	52.9	79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 44.44 ng
RT: 8.475 min Scan# 916
Delta R.T. -0.006 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:	45	Resp:	178222
Ion	Ratio	Lower	Upper
45	100		
77	22.8	2.0	42.0
79	17.7	0.0	36.7

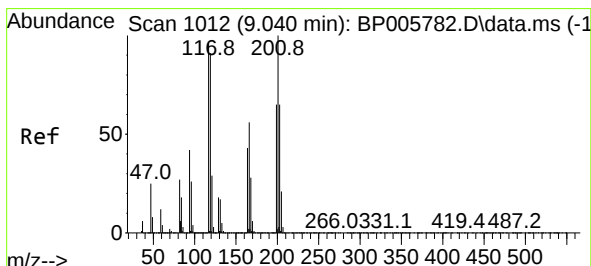
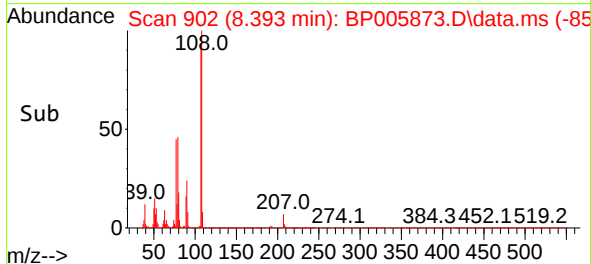
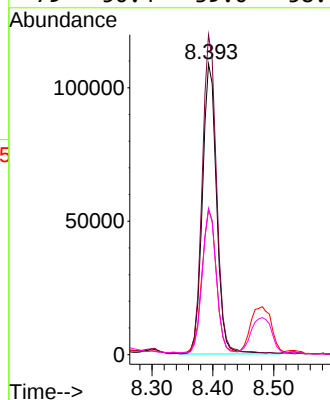
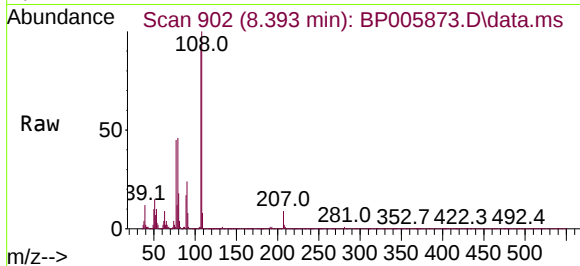




#17
2-Methylphenol
Concen: 45.06 ng
RT: 8.393 min Scan# 902
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

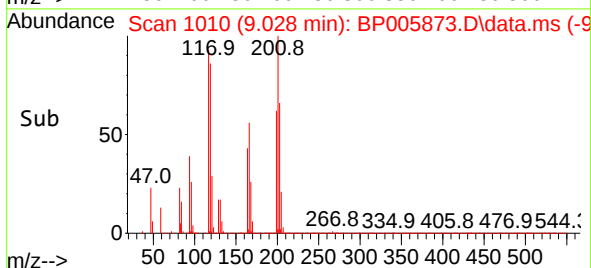
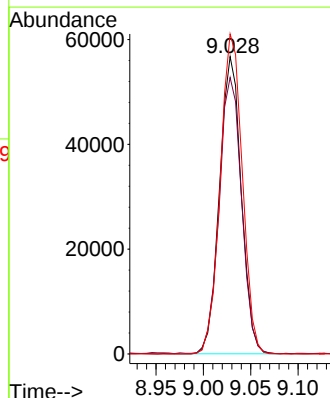
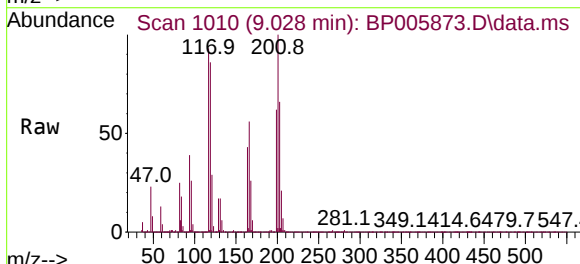
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

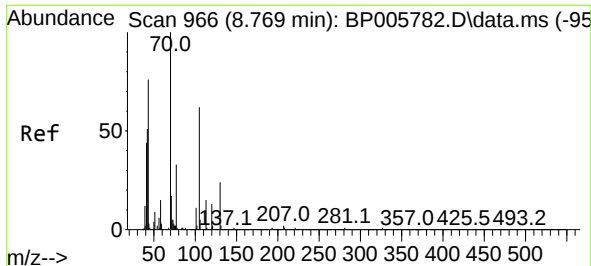
Tgt Ion:	107	Resp:	175785
Ion	Ratio	Lower	Upper
107	100		
108	110.1	87.7	131.5
77	49.9	40.2	60.2
79	50.4	39.0	58.4



#18
Hexachloroethane
Concen: 43.40 ng
RT: 9.028 min Scan# 1010
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:	117	Resp:	90766
Ion	Ratio	Lower	Upper
117	100		
119	93.0	76.2	114.2
201	107.6	83.4	125.0

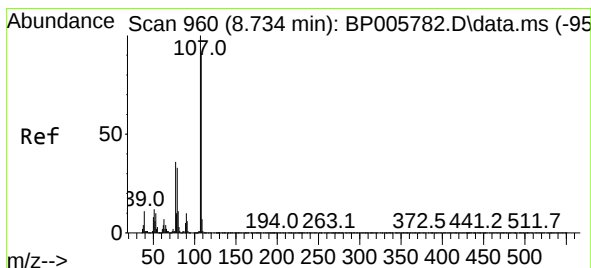
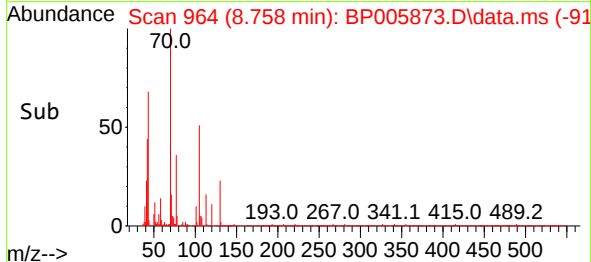
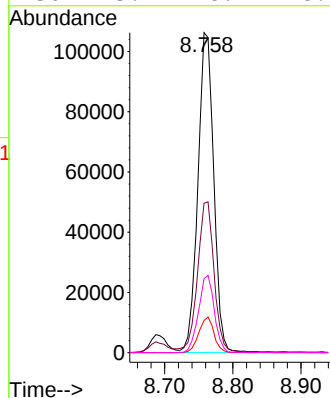
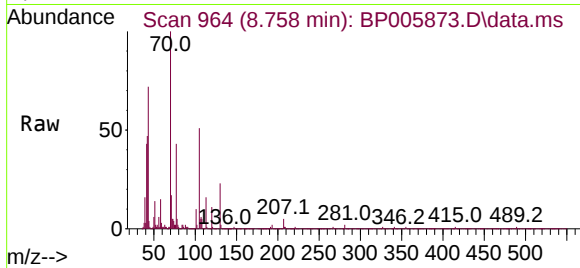




#19
n-Nitroso-di-n-propylamine
Concen: 48.53 ng
RT: 8.758 min Scan# 964
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

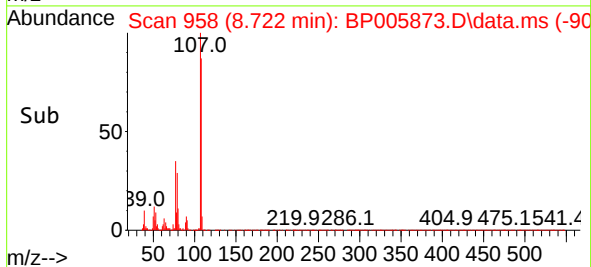
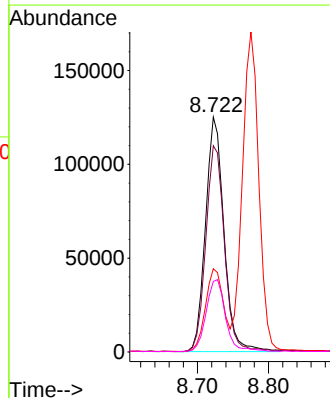
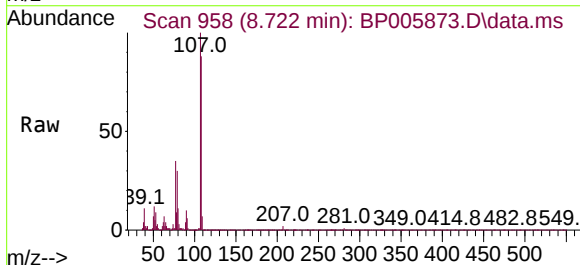
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

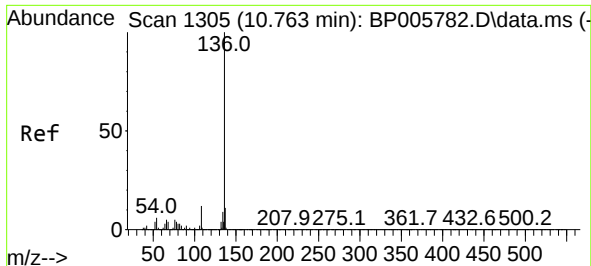
Tgt Ion:	70	Resp:	171120
Ion	Ratio	Lower	Upper
70	100		
42	46.7	40.8	61.2
101	10.1	8.8	13.2
130	23.2	18.9	28.3



#20
3+4-Methylphenols
Concen: 42.98 ng
RT: 8.722 min Scan# 958
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:	107	Resp:	226509
Ion	Ratio	Lower	Upper
107	100		
108	87.8	71.0	111.0
77	35.4	16.6	56.6
79	30.1	12.7	52.7

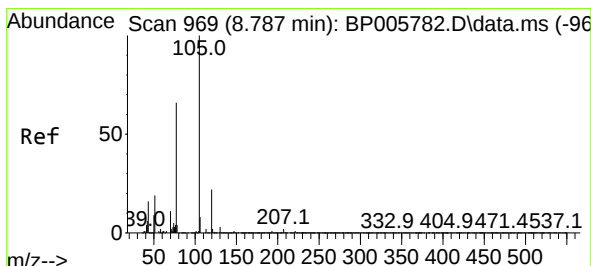
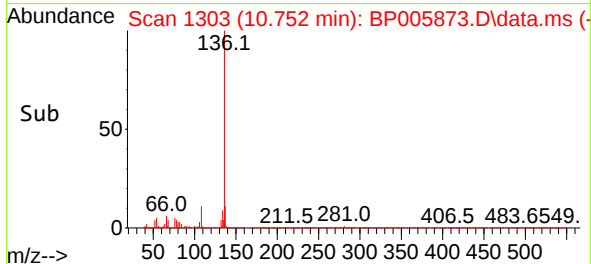
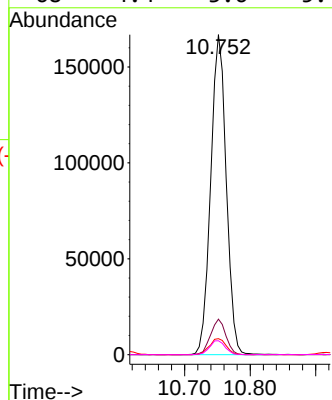
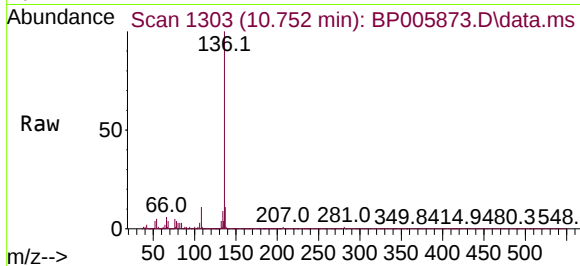




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.752 min Scan# 1303
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

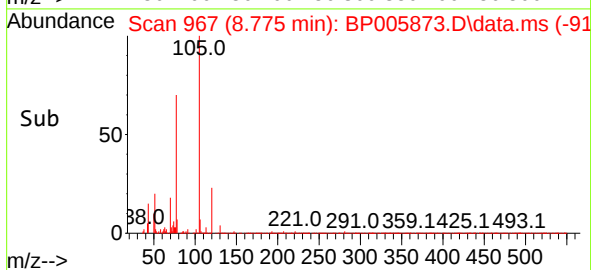
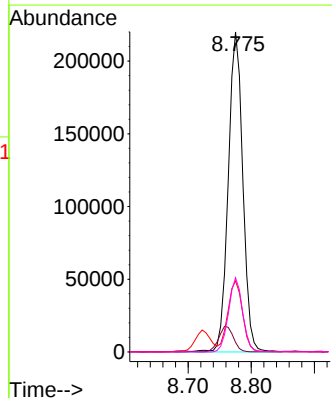
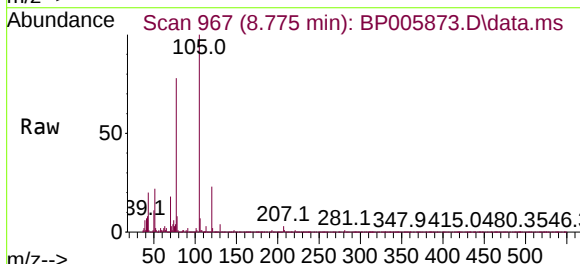
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

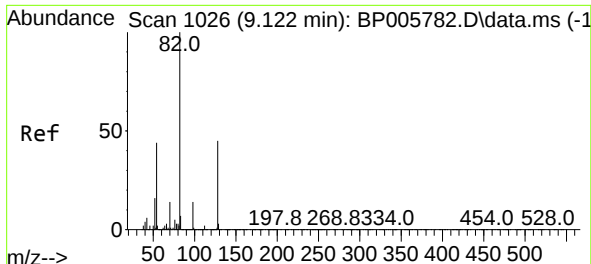
Tgt Ion:	136	Resp:	274608
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.6	12.8
54	5.0	4.6	6.8
68	4.4	3.6	5.4



#22
Acetophenone
Concen: 48.67 ng
RT: 8.775 min Scan# 967
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:	105	Resp:	351782
Ion Ratio	Lower	Upper	
105	100		
71	3.0	1.9	2.9#
51	22.2	18.4	27.6
120	23.2	17.9	26.9

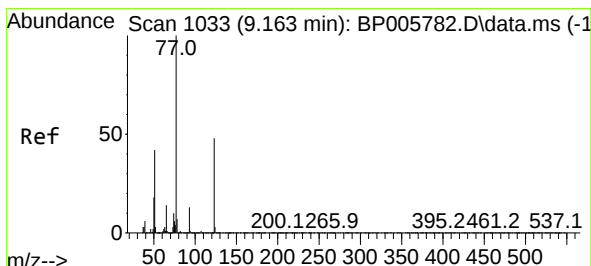
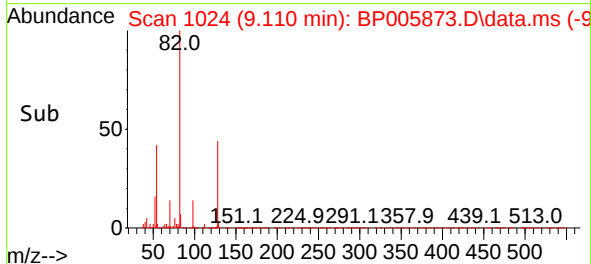
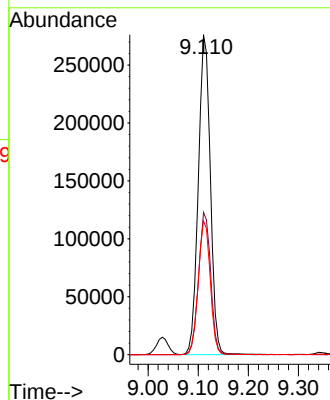
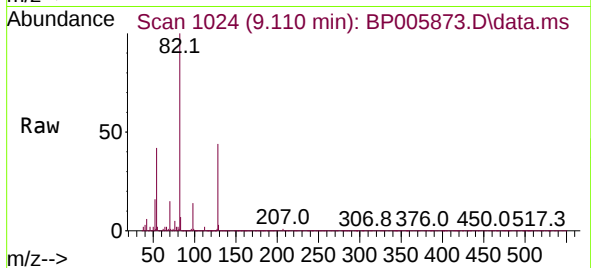




#23
Nitrobenzene-d5
Concen: 82.02 ng
RT: 9.110 min Scan# 1024
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

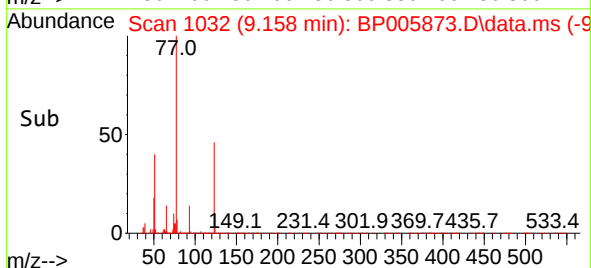
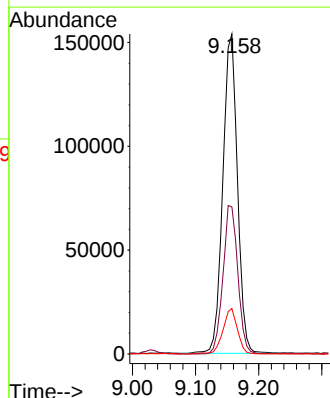
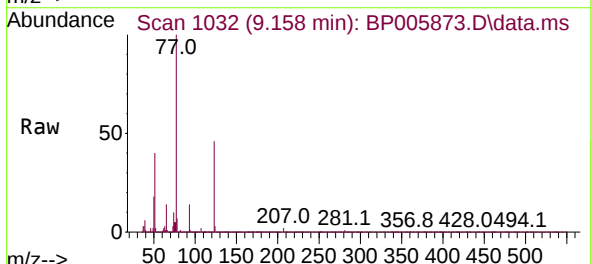
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

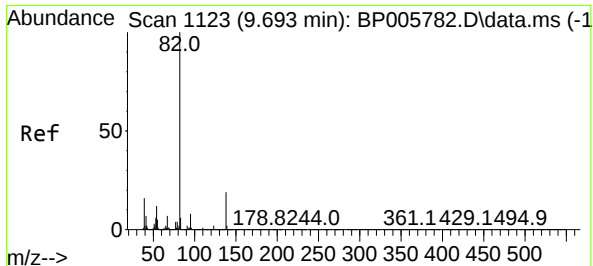
Tgt Ion: 82 Resp: 459392
Ion Ratio Lower Upper
82 100
128 44.4 35.7 53.5
54 41.8 35.0 52.4



#24
Nitrobenzene
Concen: 42.57 ng
RT: 9.158 min Scan# 1032
Delta R.T. 0.006 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion: 77 Resp: 247626
Ion Ratio Lower Upper
77 100
123 46.0 38.2 57.2
65 14.2 11.4 17.2

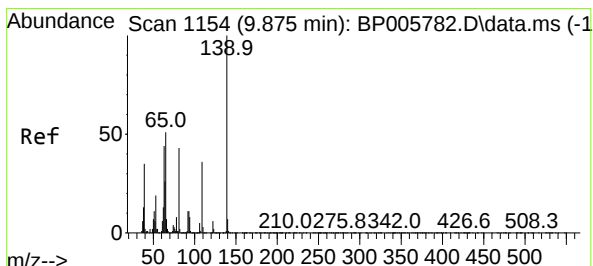
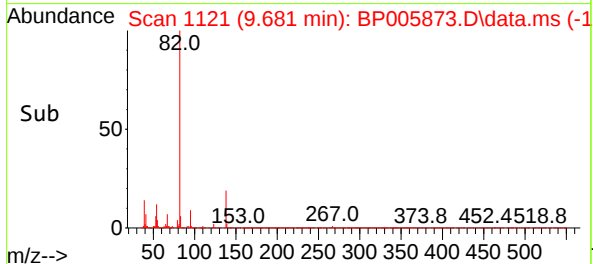
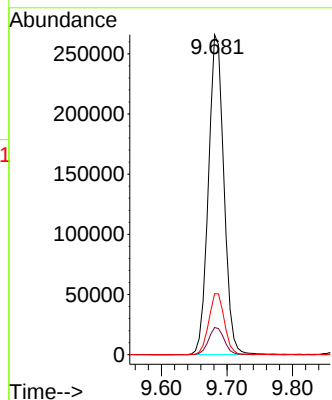
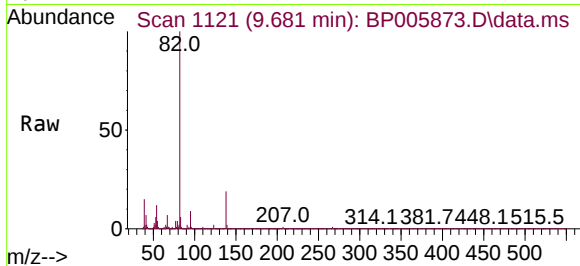




#25
Isophorone
Concen: 42.19 ng
RT: 9.681 min Scan# 1121
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

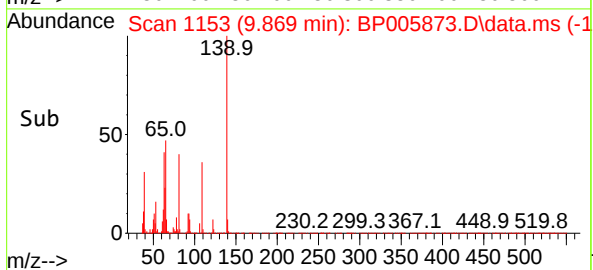
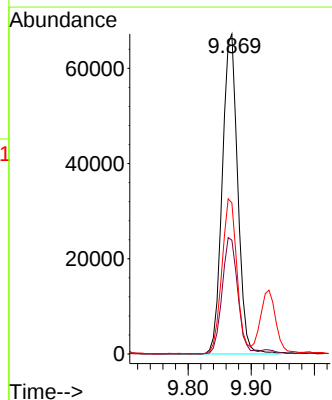
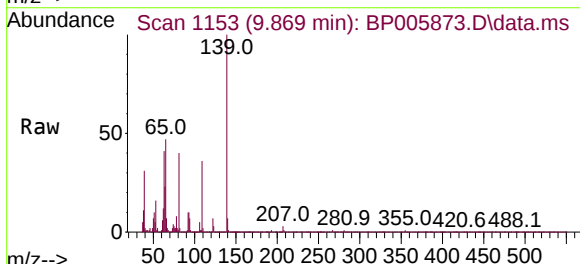
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

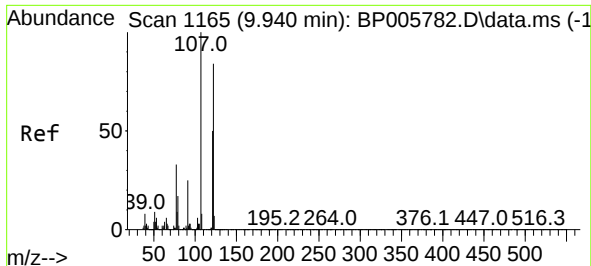
Tgt Ion: 82 Resp: 436365
Ion Ratio Lower Upper
82 100
95 8.5 6.5 9.7
138 19.1 15.0 22.4



#26
2-Nitrophenol
Concen: 41.04 ng
RT: 9.869 min Scan# 1153
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion: 139 Resp: 113888
Ion Ratio Lower Upper
139 100
109 35.5 28.8 43.2
65 47.2 41.0 61.6

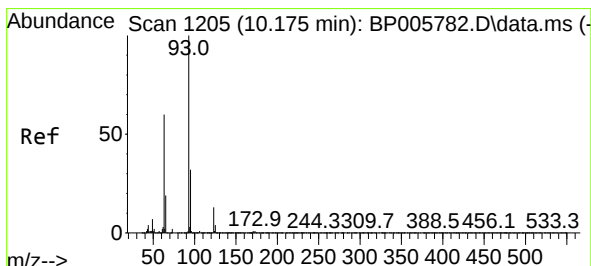
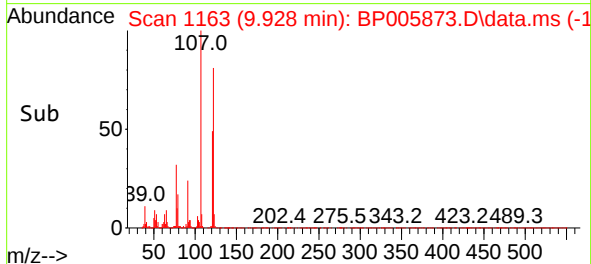
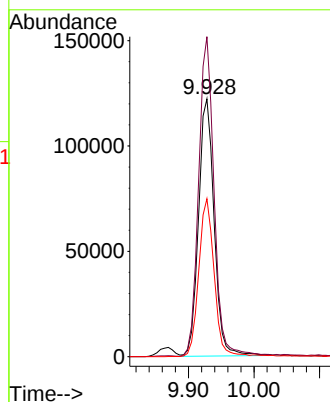
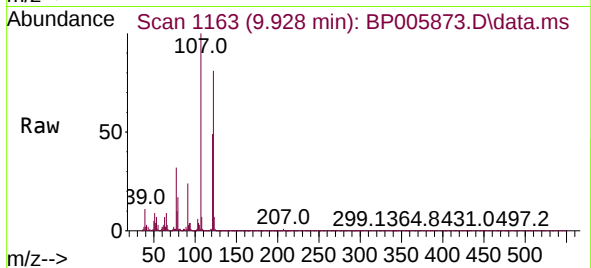




#27
2,4-Dimethylphenol
Concen: 49.10 ng
RT: 9.928 min Scan# 1163
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

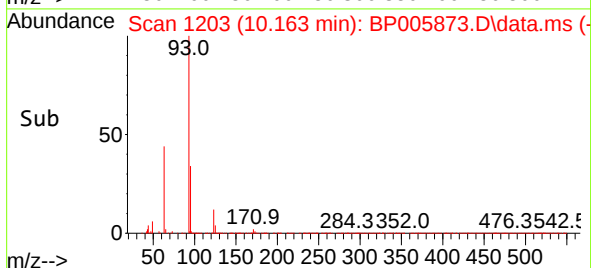
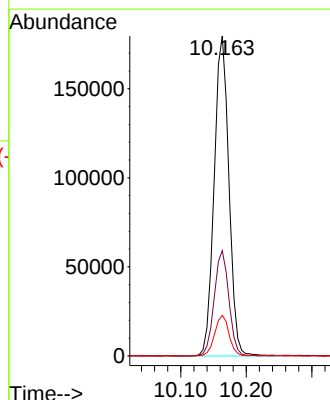
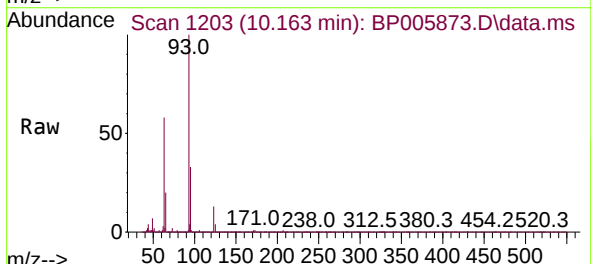
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

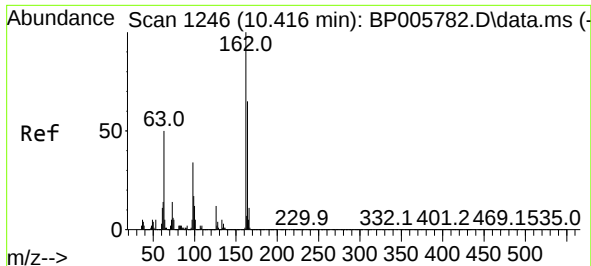
Tgt Ion:122 Resp: 203011
Ion Ratio Lower Upper
122 100
107 124.2 94.5 141.7
121 61.3 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 51.90 ng
RT: 10.163 min Scan# 1203
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion: 93 Resp: 280165
Ion Ratio Lower Upper
93 100
95 32.9 25.9 38.9
123 12.7 10.2 15.2

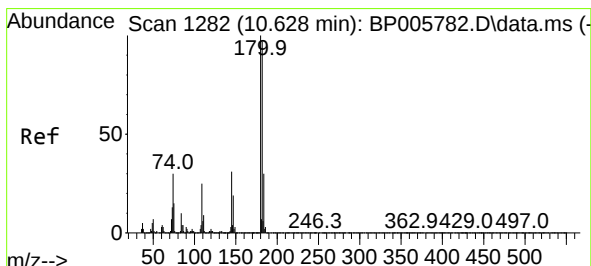
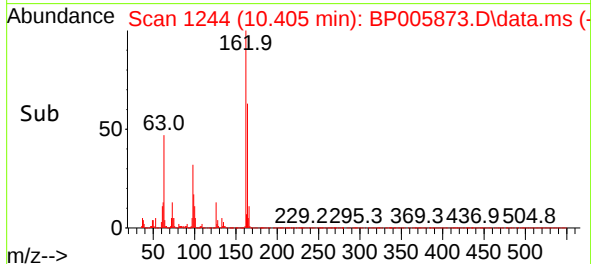
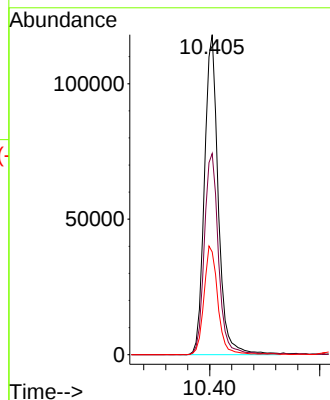
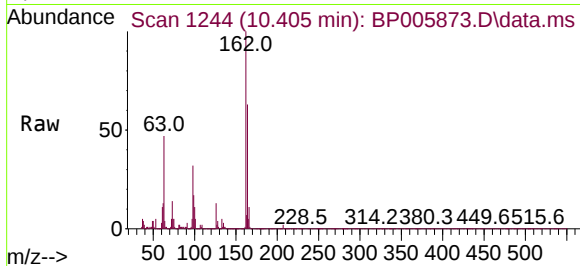




#29
2,4-Dichlorophenol
Concen: 41.58 ng
RT: 10.405 min Scan# 1244
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

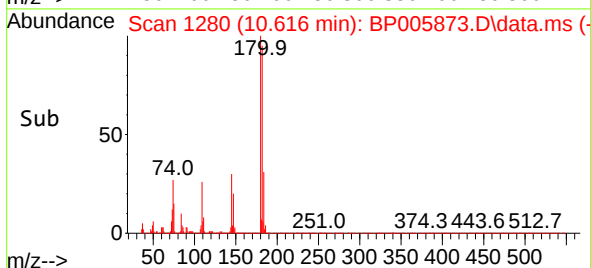
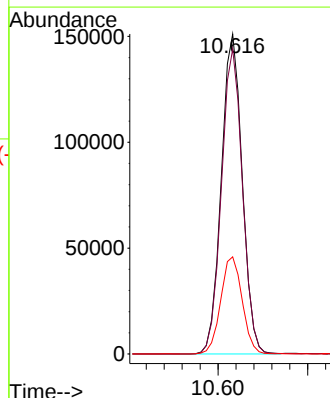
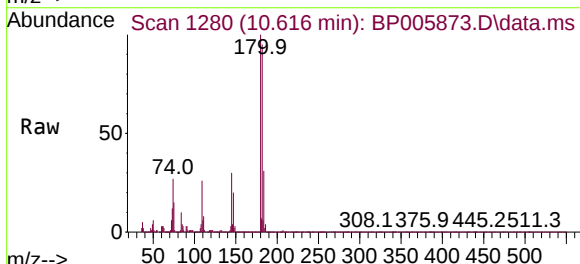
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

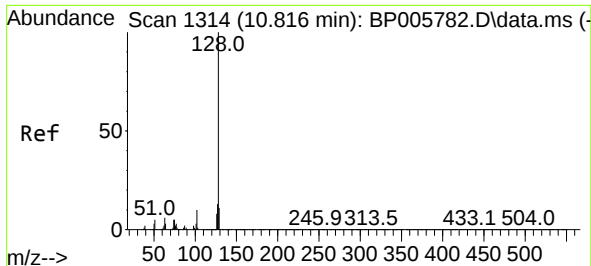
Tgt Ion:162 Resp: 206613
Ion Ratio Lower Upper
162 100
164 62.8 44.9 84.9
98 32.1 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 43.78 ng
RT: 10.616 min Scan# 1280
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:180 Resp: 244400
Ion Ratio Lower Upper
180 100
182 95.3 77.9 116.9
145 30.4 24.7 37.1

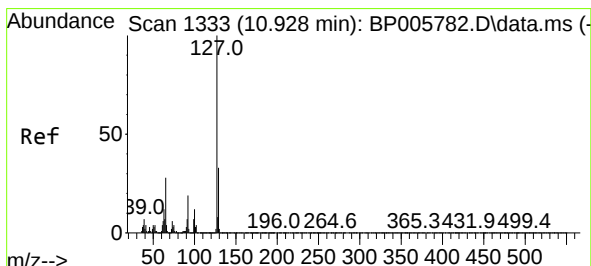
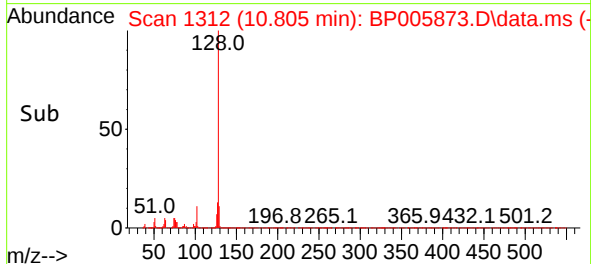
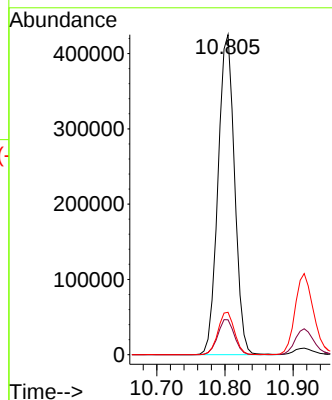
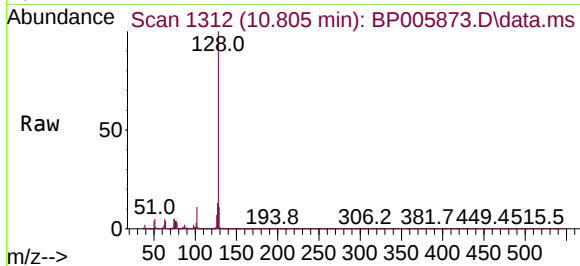




#31
Naphthalene
Concen: 45.17 ng
RT: 10.805 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

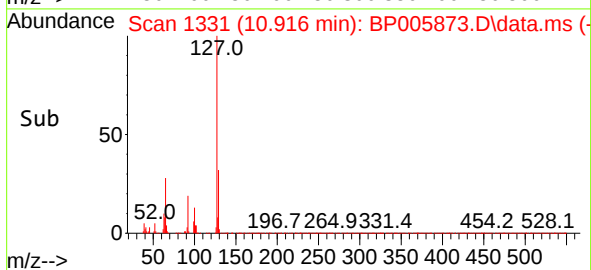
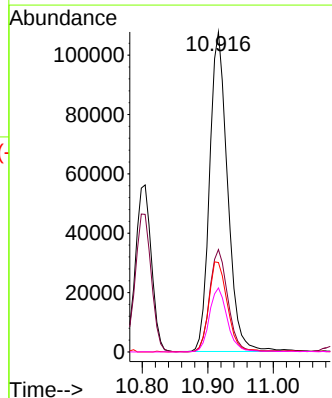
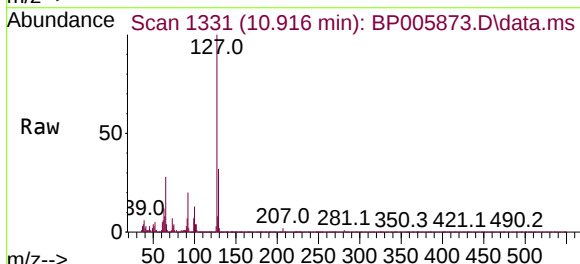
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

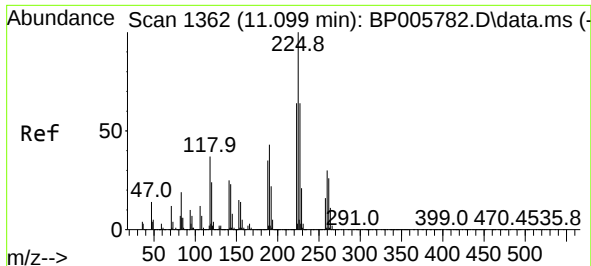
Tgt Ion:	128	Resp:	717728
Ion	Ratio	Lower	Upper
128	100		
129	10.9	9.0	13.6
127	13.2	10.7	16.1



#33
4-Chloroaniline
Concen: 31.94 ng
RT: 10.916 min Scan# 1331
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:	127	Resp:	205017
Ion	Ratio	Lower	Upper
127	100		
129	32.0	26.1	39.1
65	28.0	22.5	33.7
92	20.0	15.0	22.6

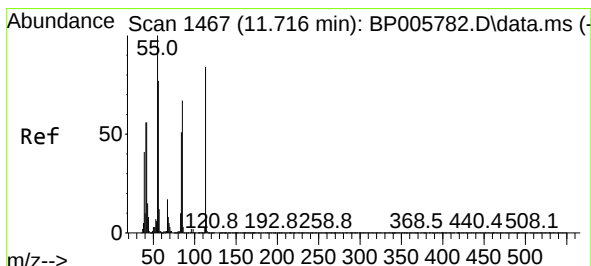
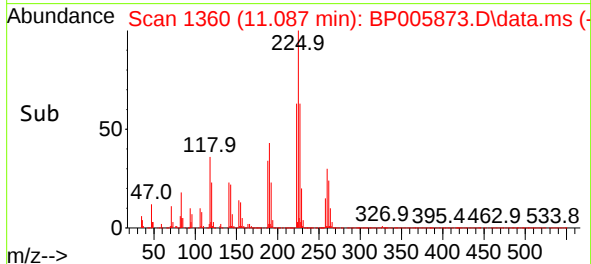
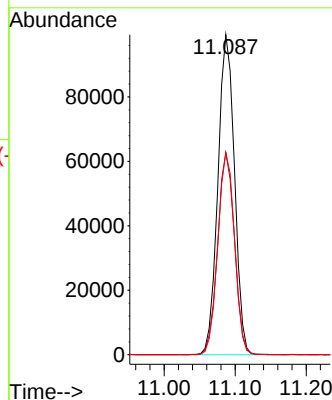
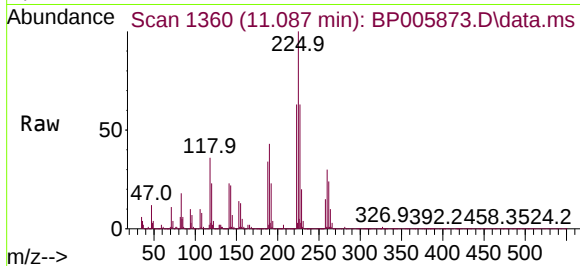




#34
Hexachlorobutadiene
Concen: 42.50 ng
RT: 11.087 min Scan# 1360
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

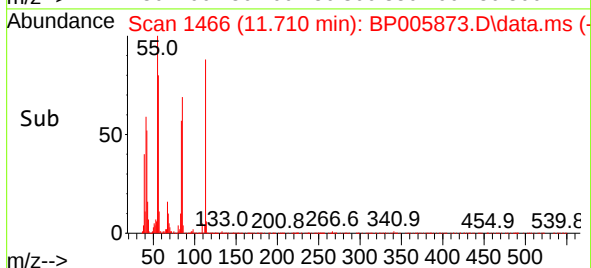
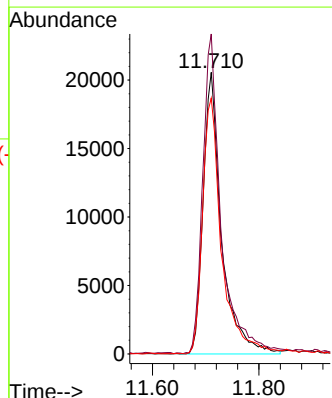
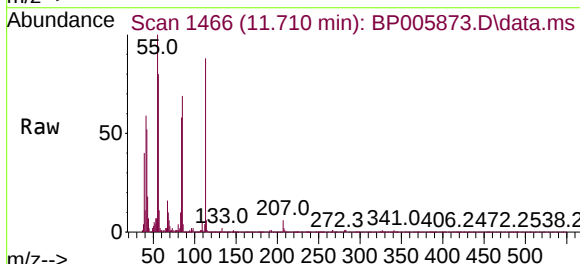
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

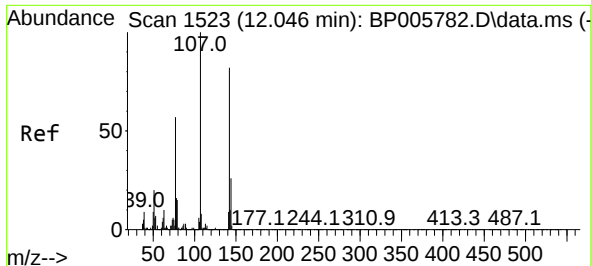
Tgt Ion:225 Resp: 160487
Ion Ratio Lower Upper
225 100
223 63.1 51.0 76.6
227 63.1 51.4 77.2



#35
Caprolactam
Concen: 34.37 ng
RT: 11.710 min Scan# 1466
Delta R.T. 0.006 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:113 Resp: 49183
Ion Ratio Lower Upper
113 100
55 113.7 98.9 138.9
56 90.9 71.7 111.7

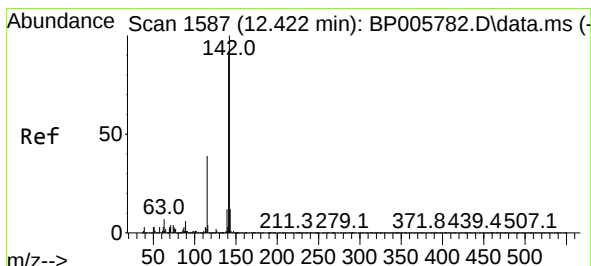
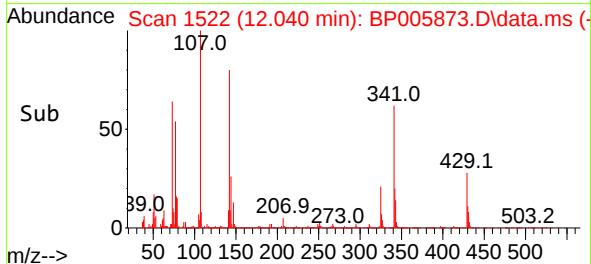
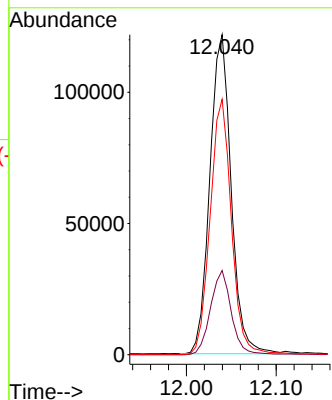
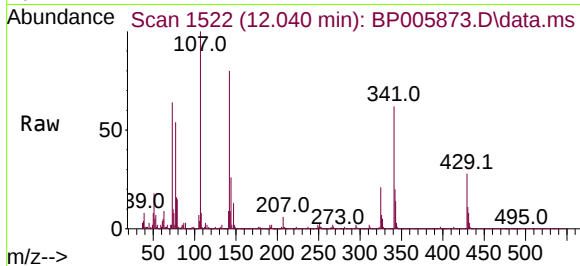




#36
4-Chloro-3-methylphenol
Concen: 39.78 ng
RT: 12.040 min Scan# 1522
Delta R.T. 0.006 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

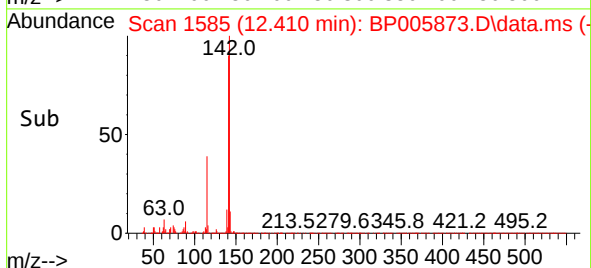
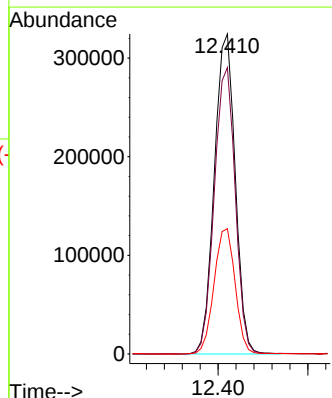
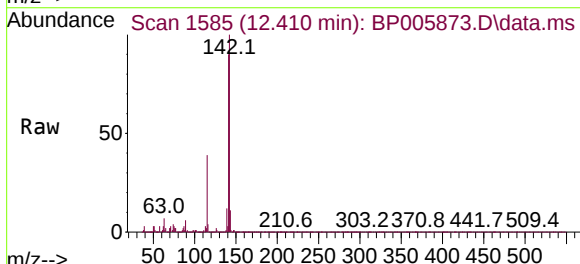
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

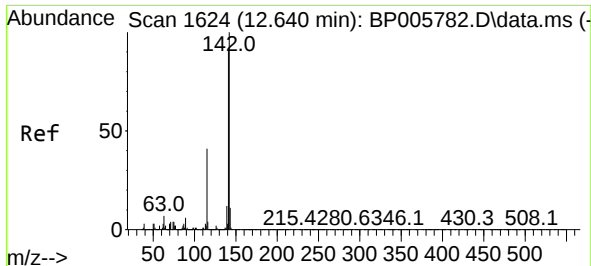
Tgt Ion:107 Resp: 200679
Ion Ratio Lower Upper
107 100
144 26.3 21.1 31.7
142 79.8 66.0 99.0



#37
2-Methylnaphthalene
Concen: 46.40 ng
RT: 12.410 min Scan# 1585
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:142 Resp: 524854
Ion Ratio Lower Upper
142 100
141 89.5 71.8 107.6
115 39.2 31.6 47.4

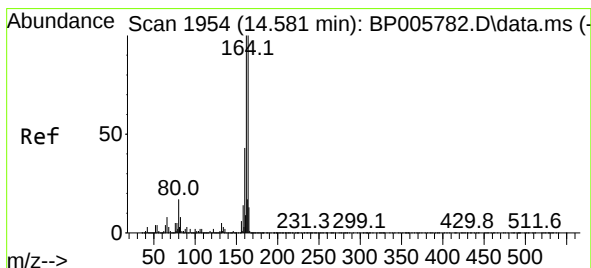
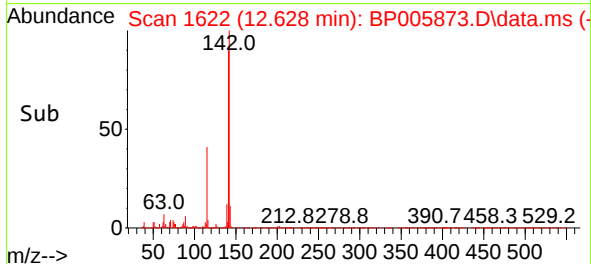
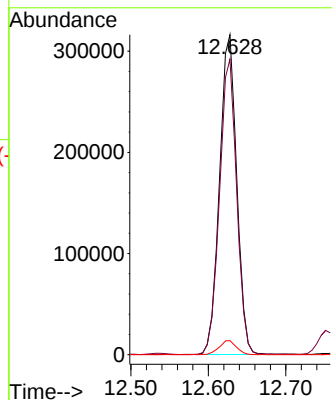
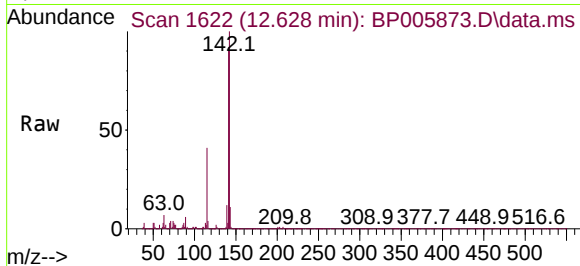




#38
1-Methylnaphthalene
Concen: 45.84 ng
RT: 12.628 min Scan# 1622
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

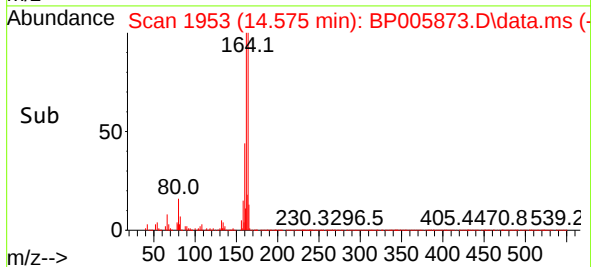
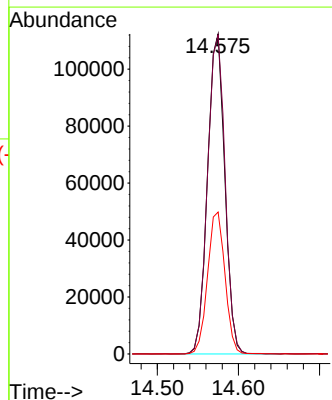
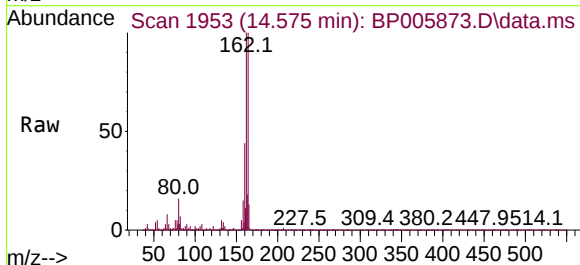
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

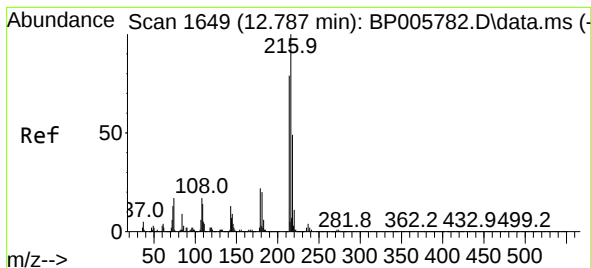
Tgt Ion:142 Resp: 488402
Ion Ratio Lower Upper
142 100
141 92.4 73.3 109.9
116 4.4 3.5 5.3



#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.575 min Scan# 1953
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:164 Resp: 165461
Ion Ratio Lower Upper
164 100
162 99.7 80.2 120.2
160 44.4 34.5 51.7



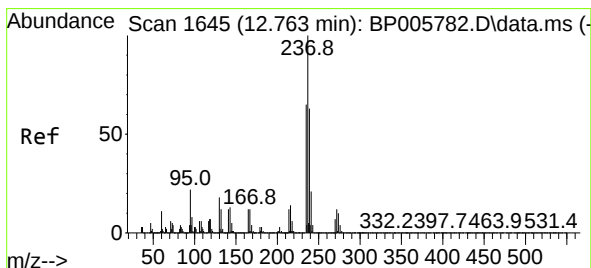
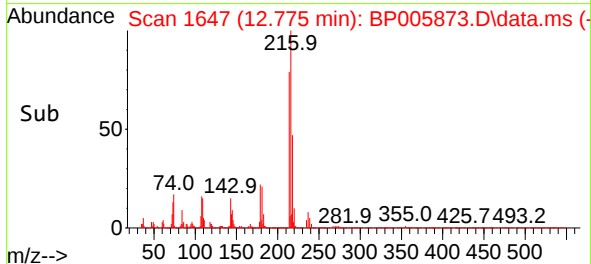
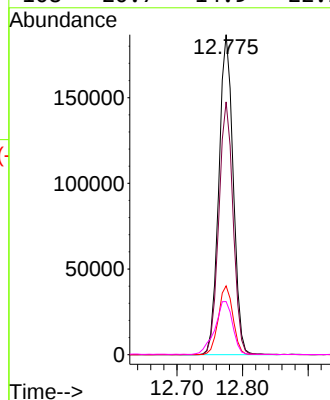
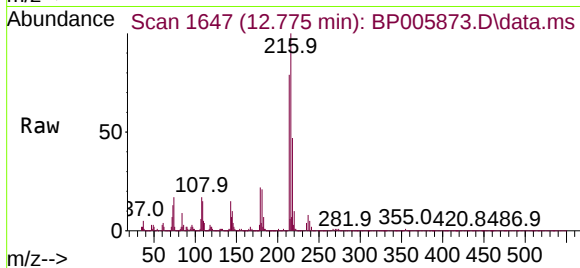


#40

1,2,4,5-Tetrachlorobenzene
Concen: 48.44 ng
RT: 12.775 min Scan# 1647
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

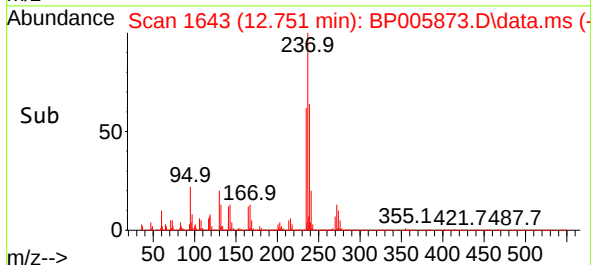
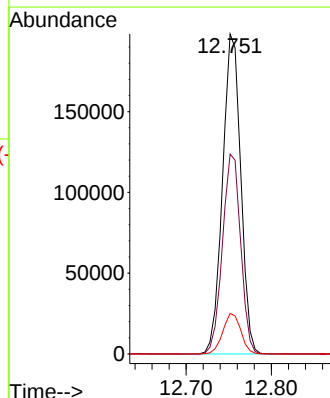
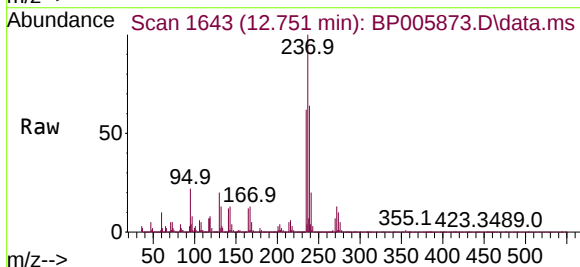
Tgt Ion:	216	Resp:	282128
Ion Ratio	Lower	Upper	
216	100		
214	78.5	61.9	92.9
179	21.9	16.8	25.2
108	20.7	14.9	22.3

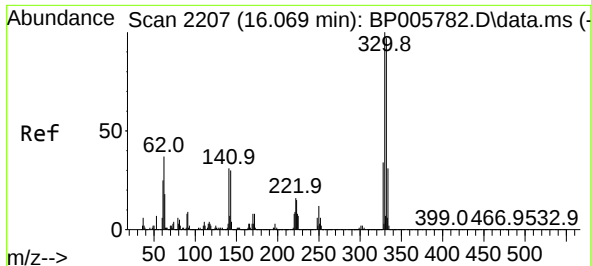


#41

Hexachlorocyclopentadiene
Concen: 98.84 ng
RT: 12.751 min Scan# 1643
Delta R.T. -0.006 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:	237	Resp:	293321
Ion Ratio	Lower	Upper	
237	100		
235	62.5	44.5	84.5
272	12.7	0.0	32.5

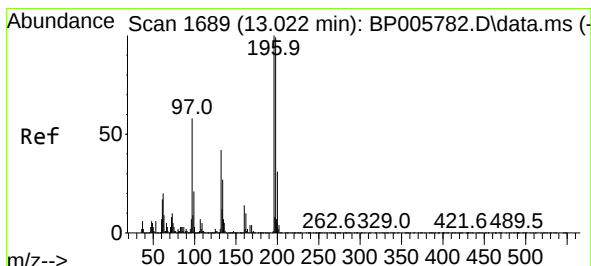
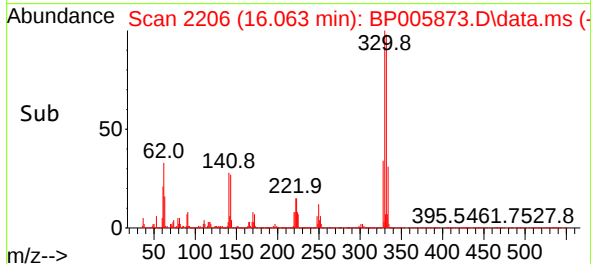
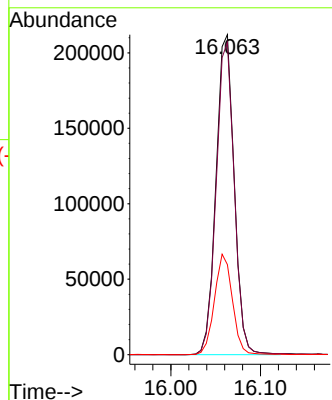
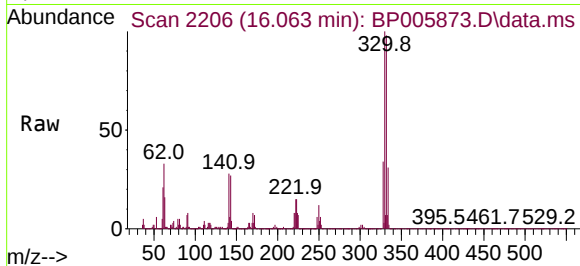




#42
2,4,6-Tribromophenol
Concen: 105.15 ng
RT: 16.063 min Scan# 2206
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

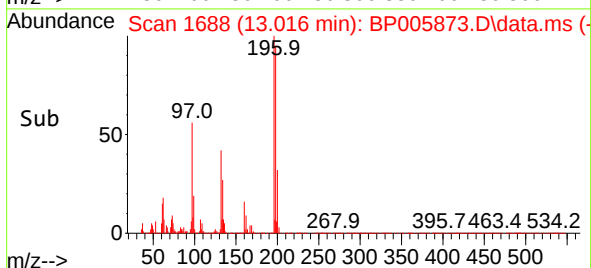
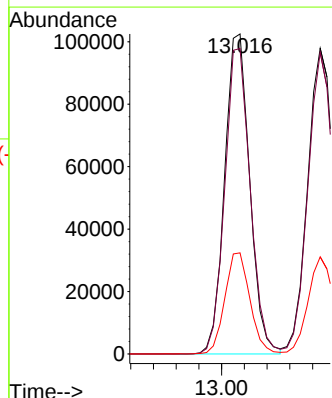
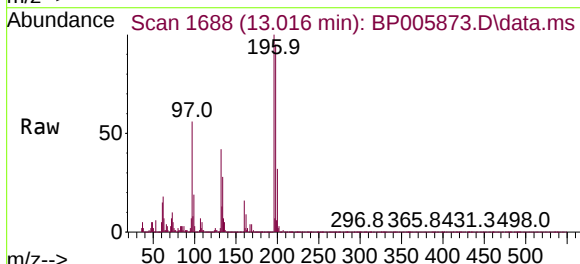
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

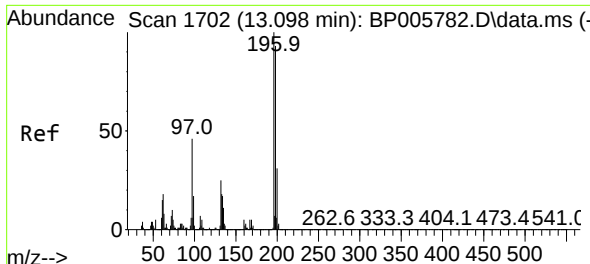
Tgt Ion:330 Resp: 298564
Ion Ratio Lower Upper
330 100
332 97.1 77.8 116.8
141 31.1 25.4 38.2



#43
2,4,6-Trichlorophenol
Concen: 39.40 ng
RT: 13.016 min Scan# 1688
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:196 Resp: 157385
Ion Ratio Lower Upper
196 100
198 95.5 79.5 119.3
200 31.6 25.0 37.6

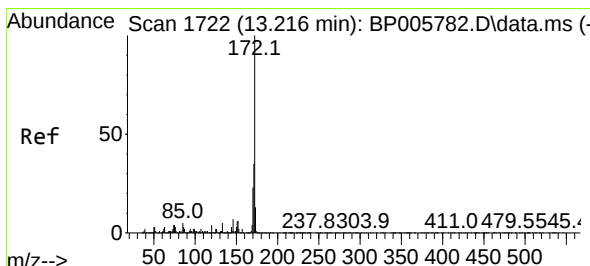
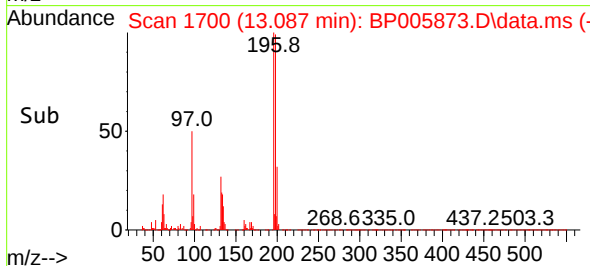
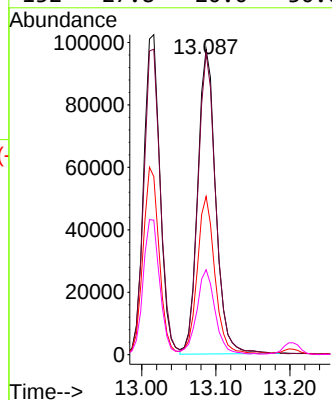
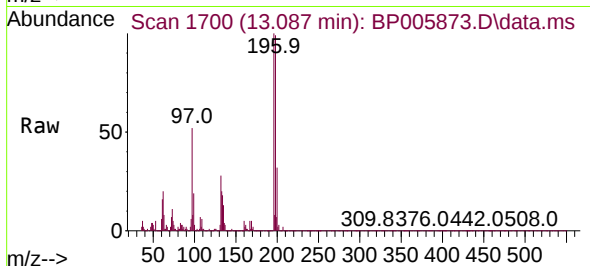




#44
2,4,5-Trichlorophenol
Concen: 38.33 ng
RT: 13.087 min Scan# 1700
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

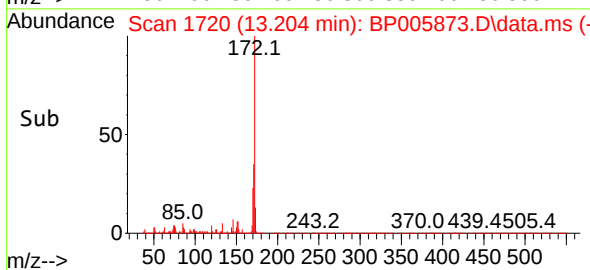
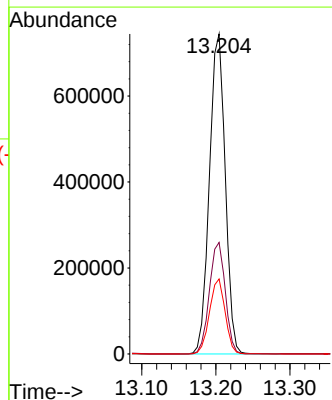
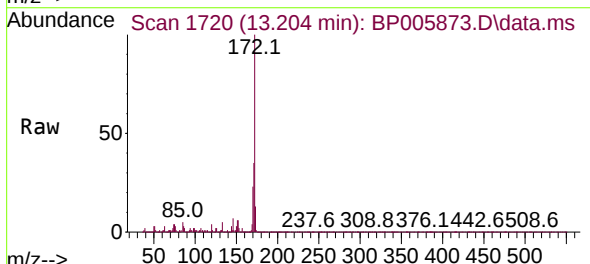
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

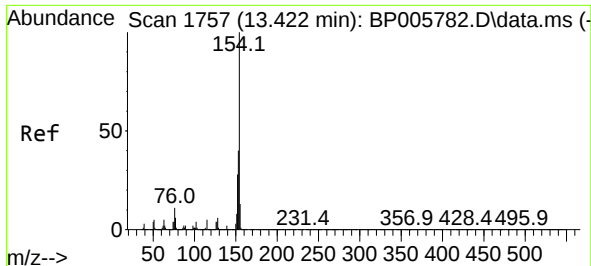
Tgt Ion:196	Resp: 164914
Ion Ratio	Lower Upper
196	100
198	98.6 74.7 112.1
97	51.8 37.4 56.0
132	27.8 20.0 30.0



#45
2-Fluorobiphenyl
Concen: 87.65 ng
RT: 13.204 min Scan# 1720
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:172	Resp: 1104458
Ion Ratio	Lower Upper
172	100
171	34.9 27.9 41.9
170	23.5 18.6 27.8

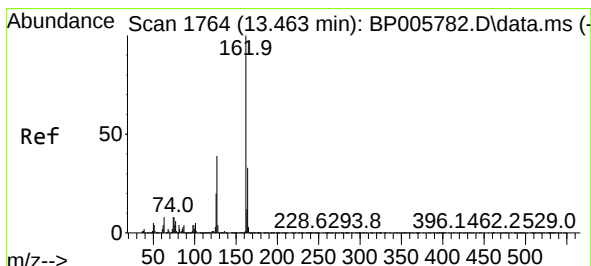
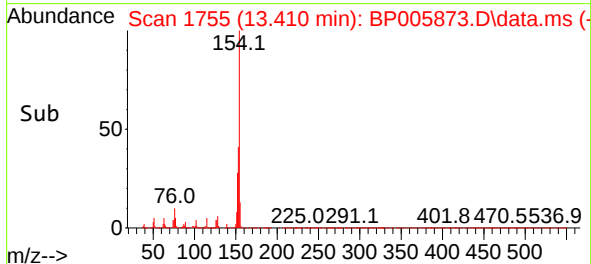
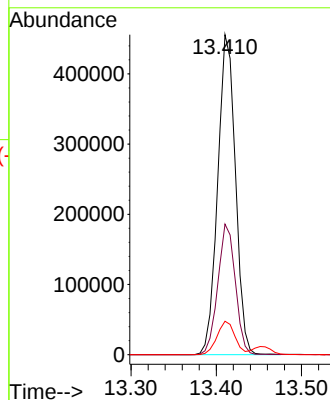
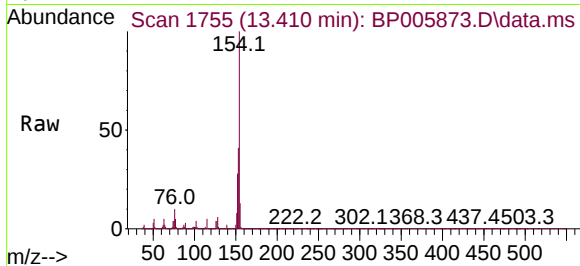




#46
1,1'-Biphenyl
Concen: 49.46 ng
RT: 13.410 min Scan# 1755
Delta R.T. -0.006 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

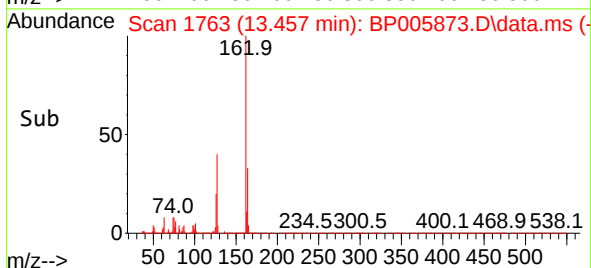
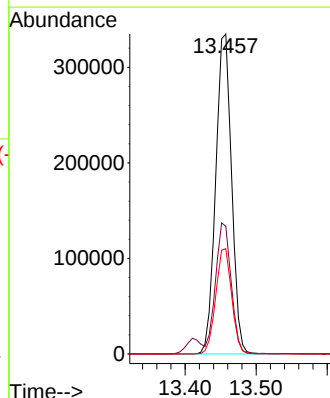
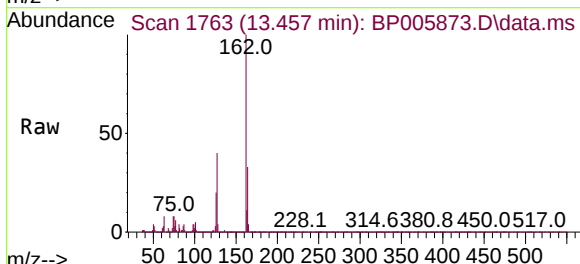
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

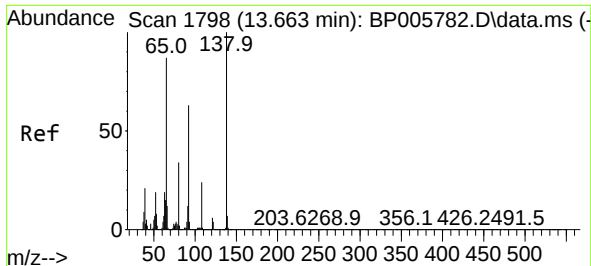
Tgt Ion:154 Resp: 659774
Ion Ratio Lower Upper
154 100
153 40.8 20.4 60.4
76 10.5 0.0 30.8



#47
2-Chloronaphthalene
Concen: 47.76 ng
RT: 13.457 min Scan# 1763
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:162 Resp: 520300
Ion Ratio Lower Upper
162 100
127 39.9 31.4 47.0
164 32.9 26.6 39.8

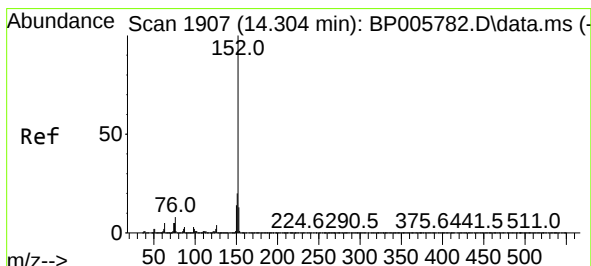
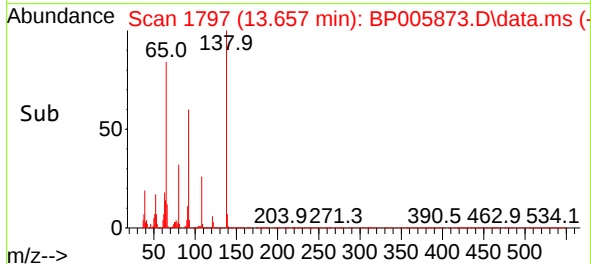
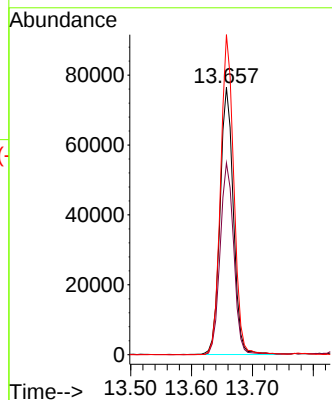
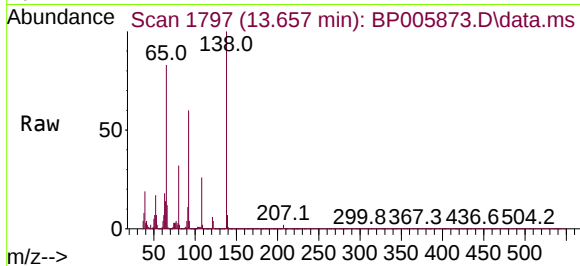




#48
2-Nitroaniline
Concen: 40.51 ng
RT: 13.657 min Scan# 1797
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

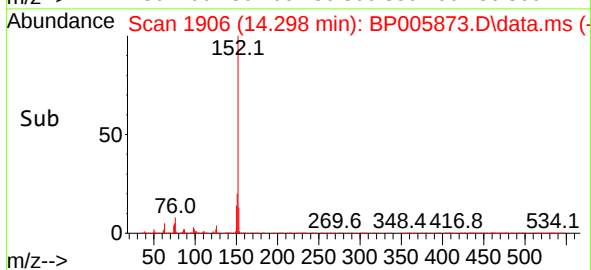
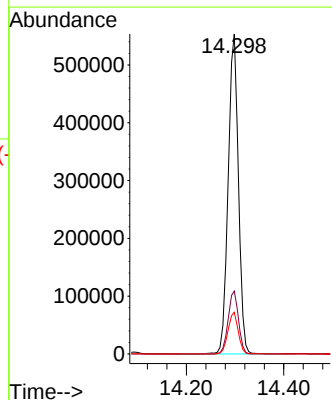
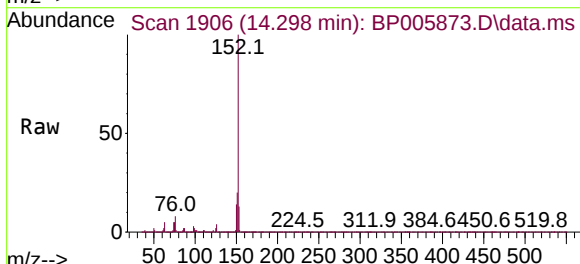
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

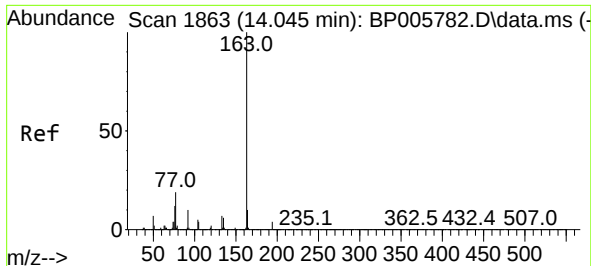
Tgt Ion:	65	Resp:	116023
Ion	Ratio	Lower	Upper
65	100		
92	71.7	57.7	86.5
138	119.8	92.1	138.1



#49
Acenaphthylene
Concen: 48.56 ng
RT: 14.298 min Scan# 1906
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:	152	Resp:	811665
Ion	Ratio	Lower	Upper
152	100		
151	19.6	16.2	24.2
153	13.1	10.6	16.0

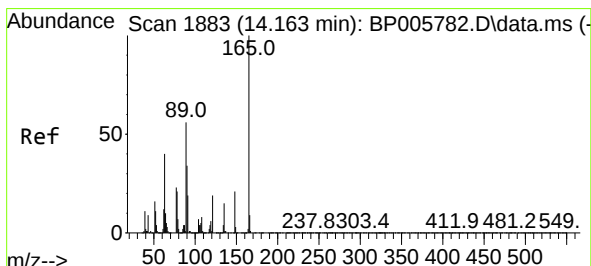
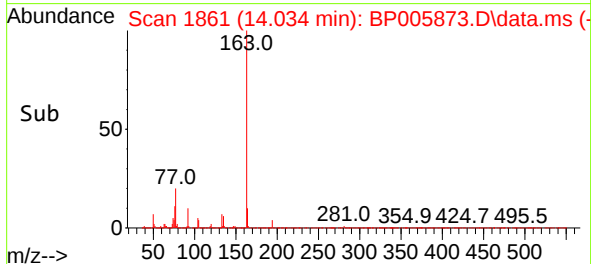
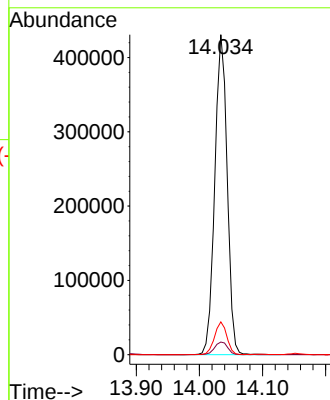
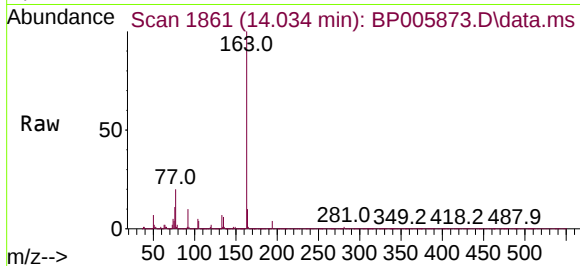




#50
Dimethylphthalate
Concen: 43.05 ng
RT: 14.034 min Scan# 1861
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

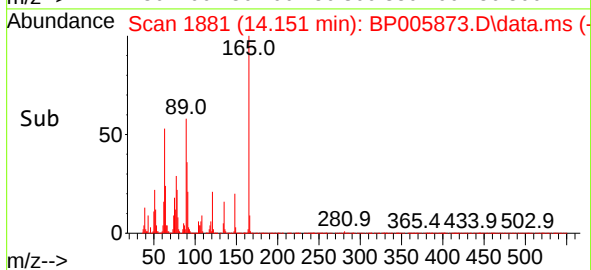
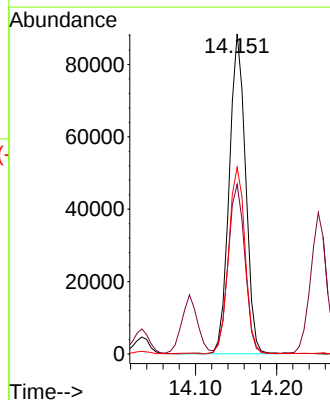
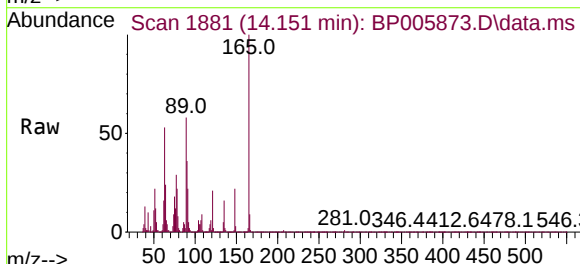
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

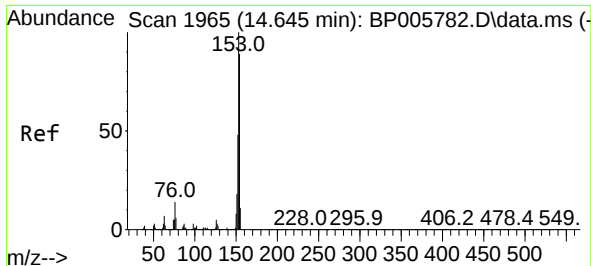
Tgt Ion:163 Resp: 585673
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.2
164 10.2 8.2 12.2



#51
2,6-Dinitrotoluene
Concen: 39.86 ng
RT: 14.151 min Scan# 1881
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:165 Resp: 123246
Ion Ratio Lower Upper
165 100
63 53.0 41.3 61.9
89 58.3 44.8 67.2

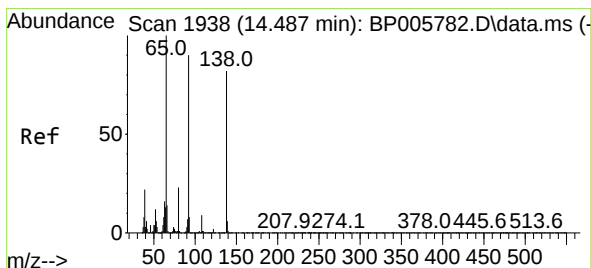
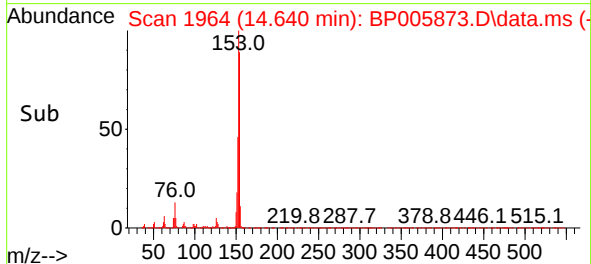
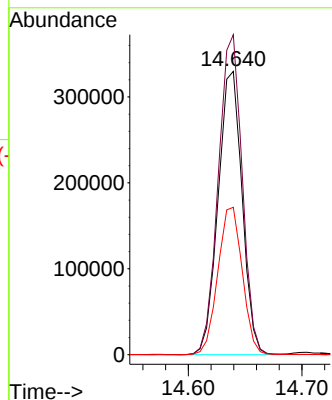
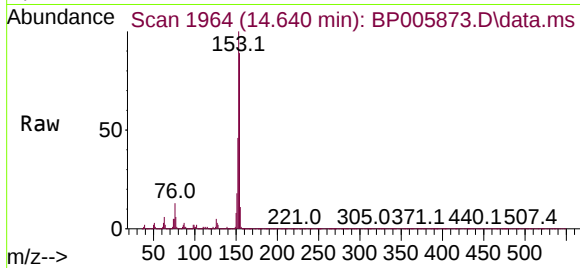




#52
Acenaphthene
Concen: 47.67 ng
RT: 14.640 min Scan# 1964
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

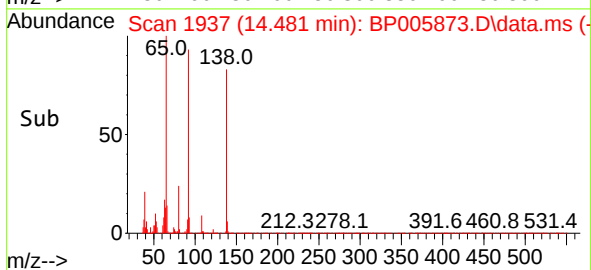
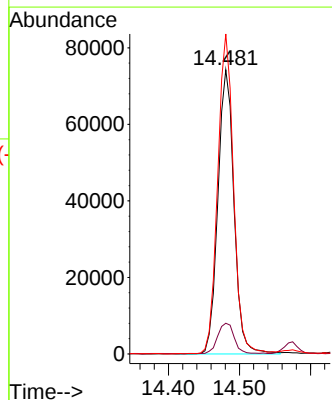
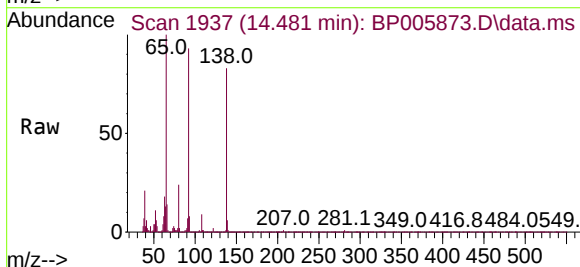
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

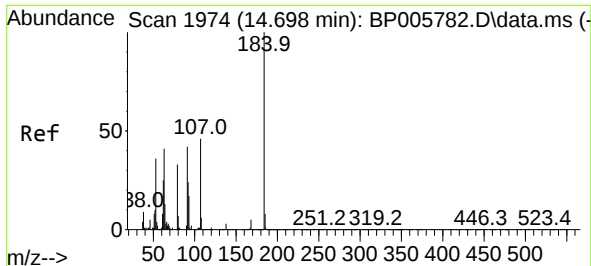
Tgt Ion:154 Resp: 483803
Ion Ratio Lower Upper
154 100
153 112.9 89.4 134.2
152 52.0 43.0 64.4



#53
3-Nitroaniline
Concen: 38.88 ng
RT: 14.481 min Scan# 1937
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:138 Resp: 116515
Ion Ratio Lower Upper
138 100
108 10.8 8.4 12.6
92 112.6 87.8 131.8

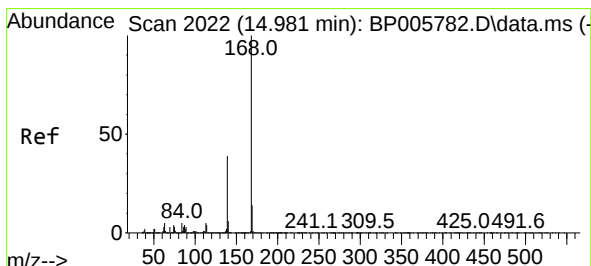
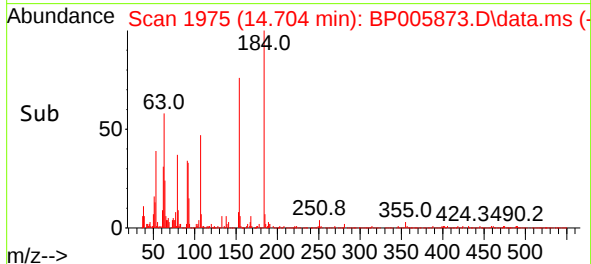
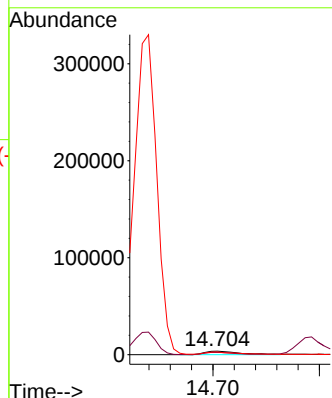
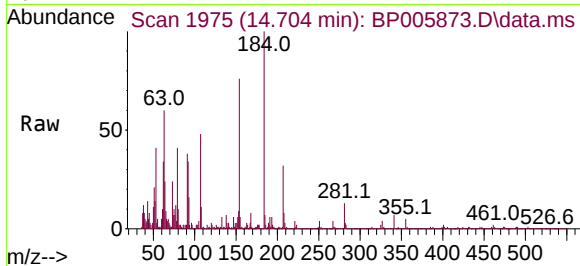




#54
2,4-Dinitrophenol
Concen: 9.08 ng
RT: 14.704 min Scan# 1975
Delta R.T. 0.012 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

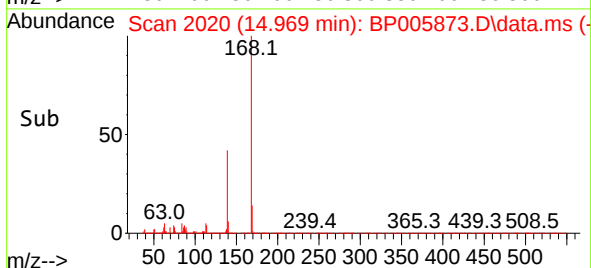
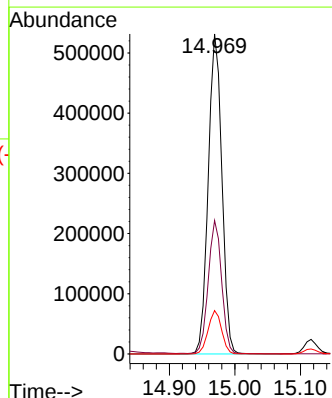
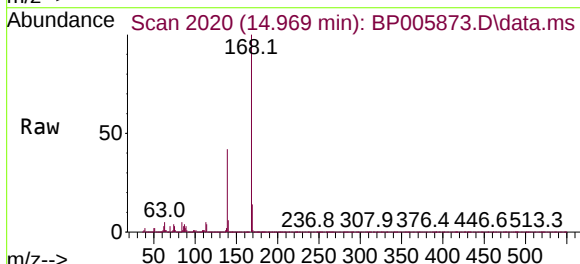
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

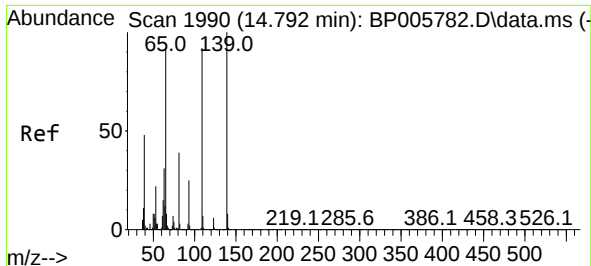
Tgt Ion:184 Resp: 8290
Ion Ratio Lower Upper
184 100
63 60.4 47.0 70.6
154 76.2 52.3 78.5



#55
Dibenzofuran
Concen: 46.06 ng
RT: 14.969 min Scan# 2020
Delta R.T. -0.006 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:168 Resp: 768819
Ion Ratio Lower Upper
168 100
139 41.7 31.0 46.6
169 13.5 10.8 16.2

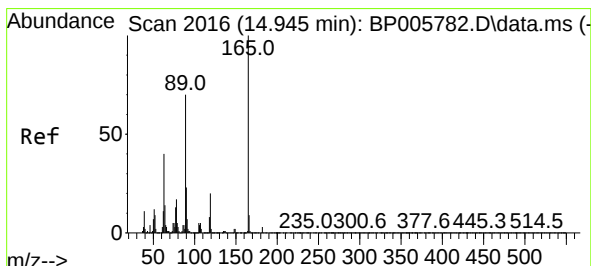
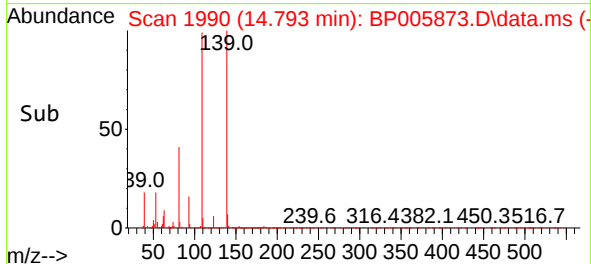
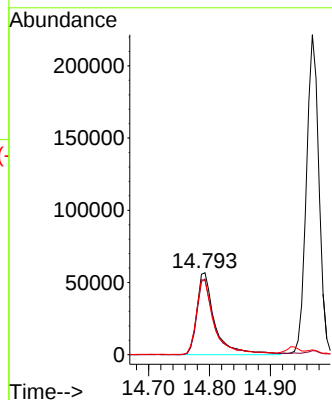
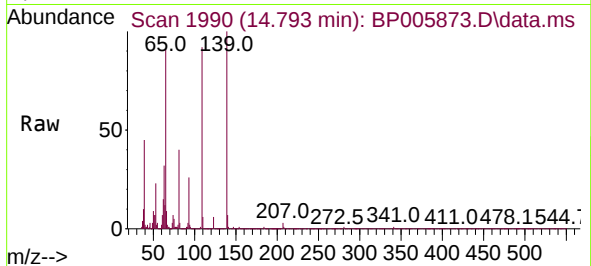




#56
4-Nitrophenol
Concen: 47.72 ng
RT: 14.793 min Scan# 1990
Delta R.T. 0.006 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

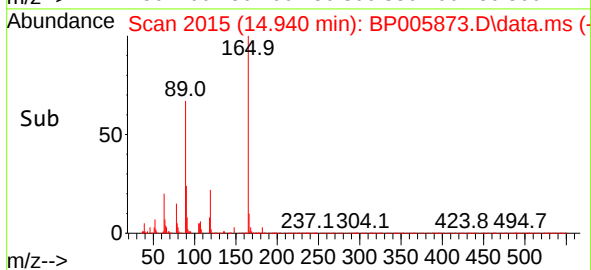
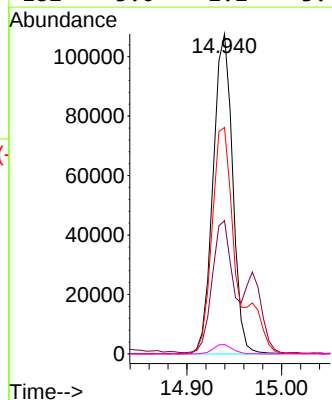
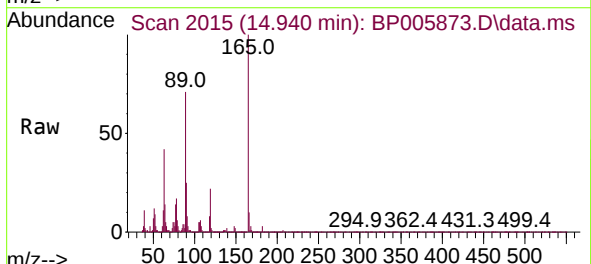
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

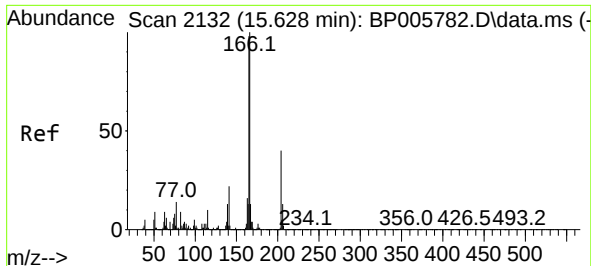
Tgt Ion:139 Resp: 115909
Ion Ratio Lower Upper
139 100
109 92.5 72.3 112.3
65 90.5 72.5 112.5



#57
2,4-Dinitrotoluene
Concen: 37.38 ng
RT: 14.940 min Scan# 2015
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:165 Resp: 154594
Ion Ratio Lower Upper
165 100
63 41.7 32.3 48.5
89 70.8 55.9 83.9
182 3.0 2.2 3.4

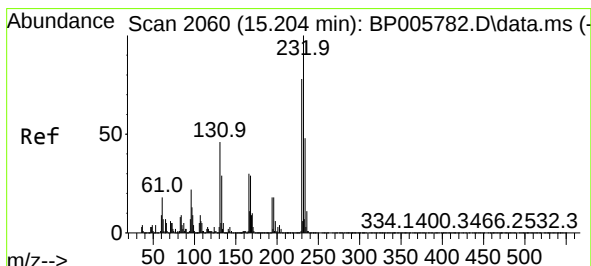
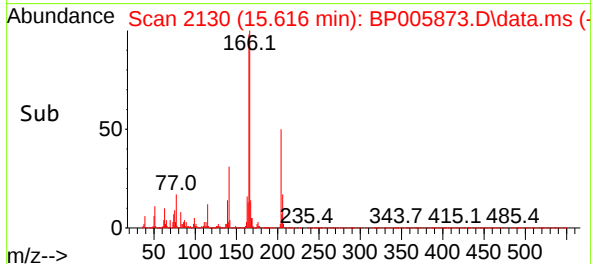
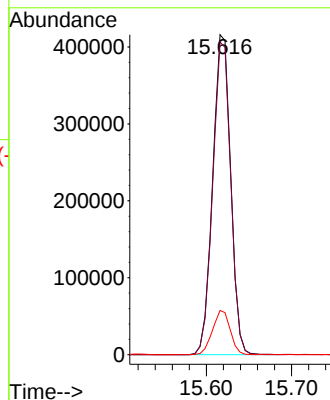
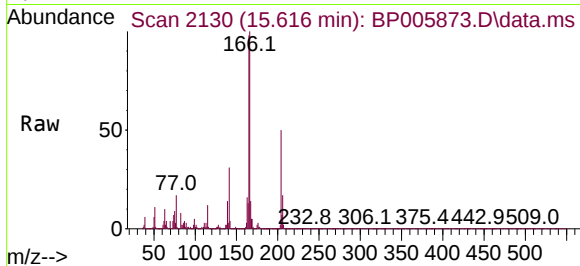




#58
Fluorene
Concen: 46.86 ng
RT: 15.616 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

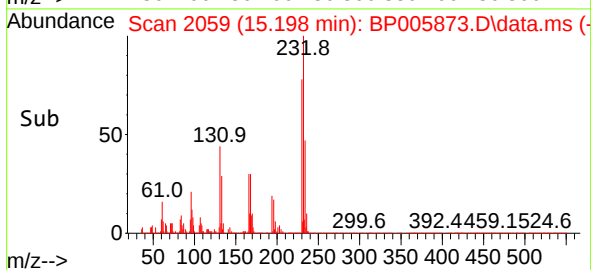
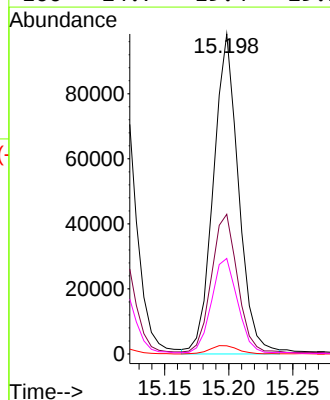
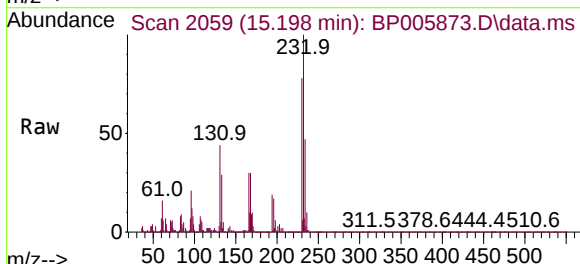
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

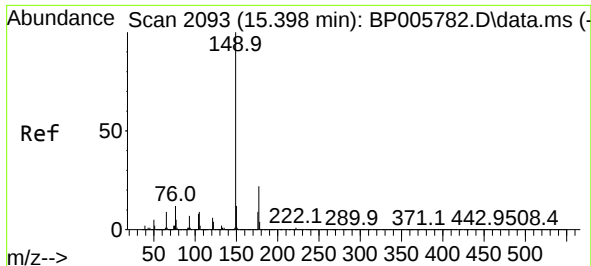
Tgt Ion:166 Resp: 609474
Ion Ratio Lower Upper
166 100
165 97.7 78.0 117.0
167 13.8 10.5 15.7



#59
2,3,4,6-Tetrachlorophenol
Concen: 35.53 ng m
RT: 15.198 min Scan# 2059
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:232 Resp: 134732
Ion Ratio Lower Upper
232 100
131 40.3 32.2 48.4
130 2.7 2.0 3.0
166 24.7 19.4 29.2

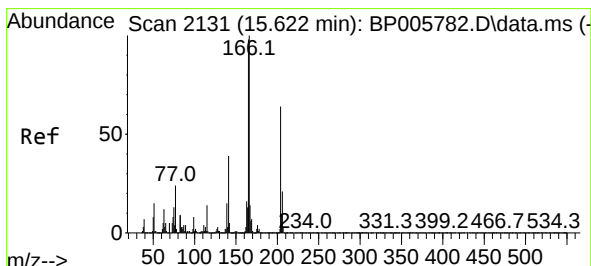
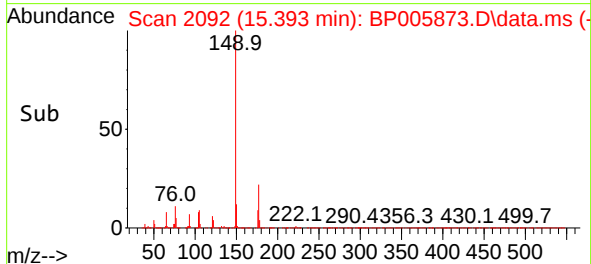
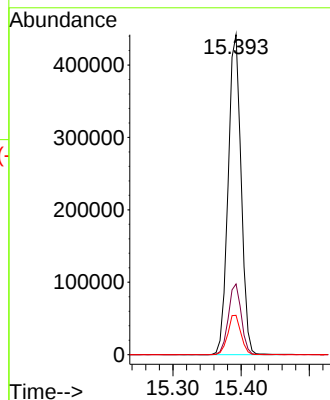
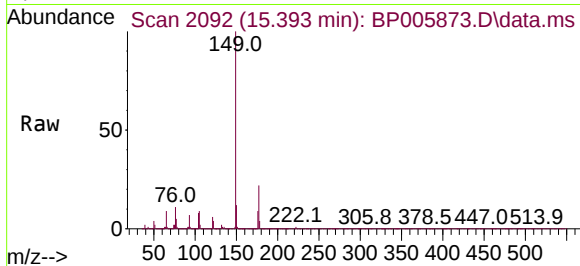




#60
Diethylphthalate
Concen: 42.72 ng
RT: 15.393 min Scan# 2092
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

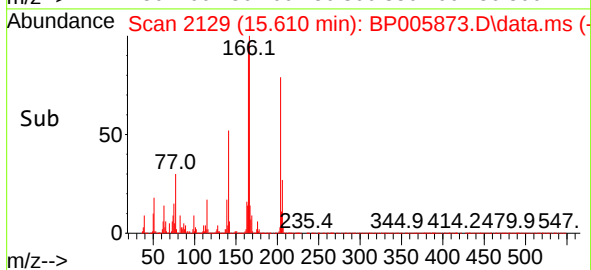
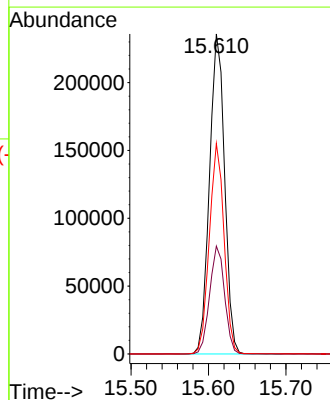
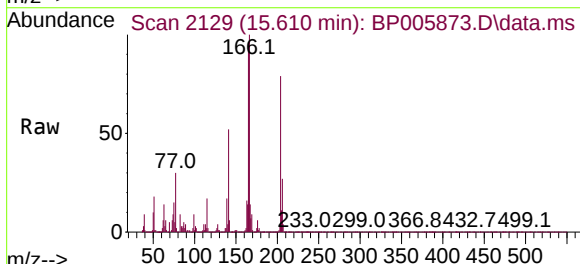
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

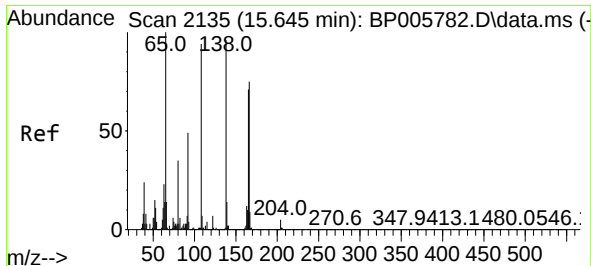
Tgt Ion:149 Resp: 583061
Ion Ratio Lower Upper
149 100
177 22.1 17.5 26.3
150 12.3 9.9 14.9



#61
4-Chlorophenyl-phenylether
Concen: 47.32 ng
RT: 15.610 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:204 Resp: 319122
Ion Ratio Lower Upper
204 100
206 33.7 26.6 40.0
141 65.8 48.6 73.0

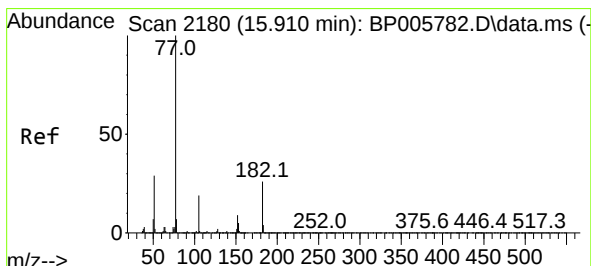
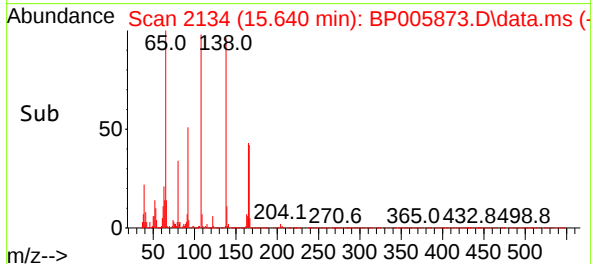
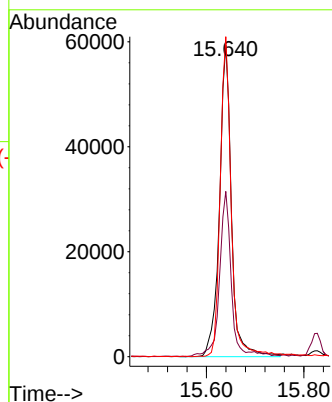
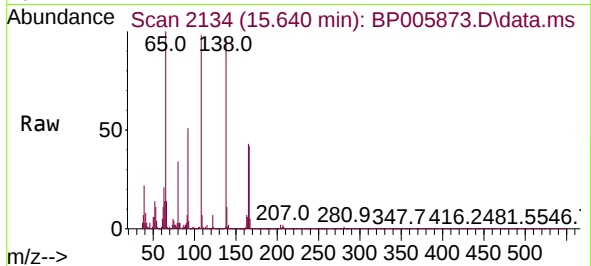




#62
4-Nitroaniline
Concen: 32.74 ng
RT: 15.640 min Scan# 2134
Delta R.T. -0.006 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

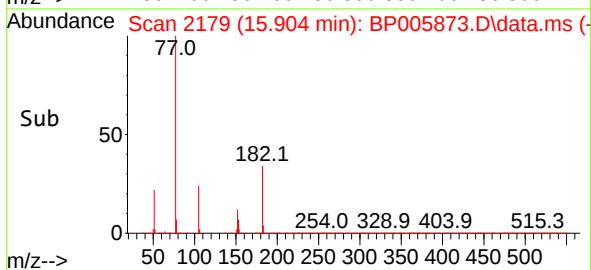
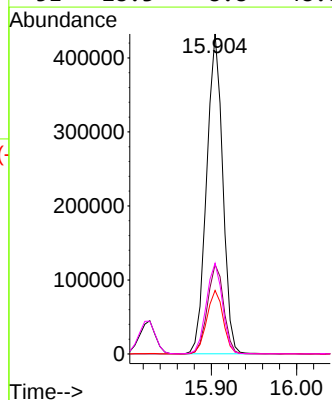
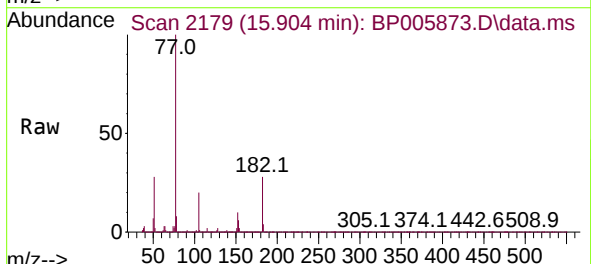
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

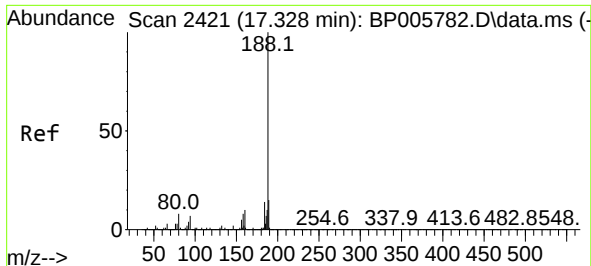
Tgt Ion:138 Resp: 100995
Ion Ratio Lower Upper
138 100
92 53.1 31.2 71.2
108 102.8 78.6 118.6



#63
Azobenzene
Concen: 45.85 ng
RT: 15.904 min Scan# 2179
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion: 77 Resp: 566153
Ion Ratio Lower Upper
77 100
182 27.9 6.0 46.0
105 19.8 0.0 38.8
51 28.3 8.8 48.8

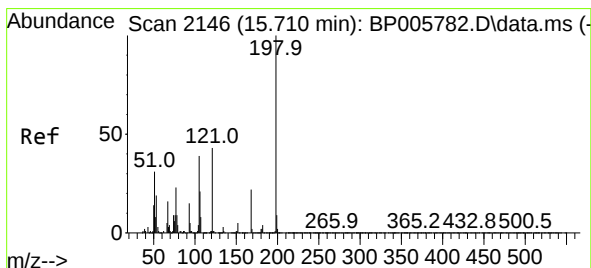
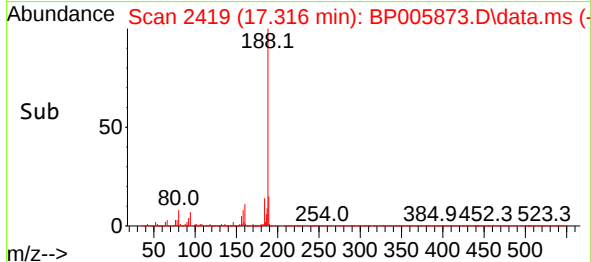
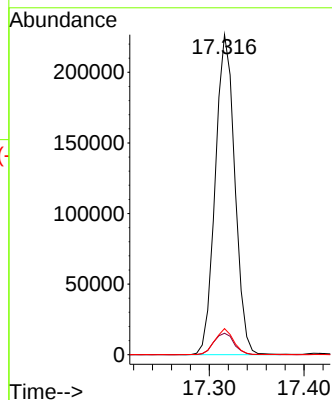
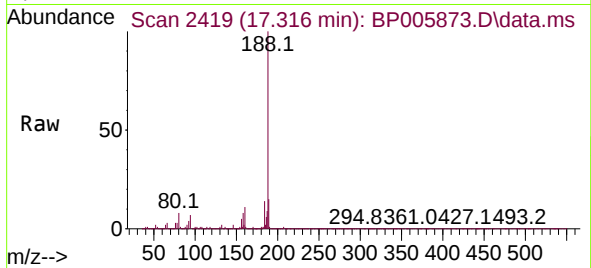




#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.316 min Scan# 2419
Delta R.T. -0.006 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

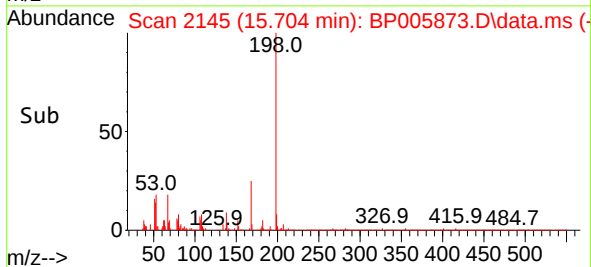
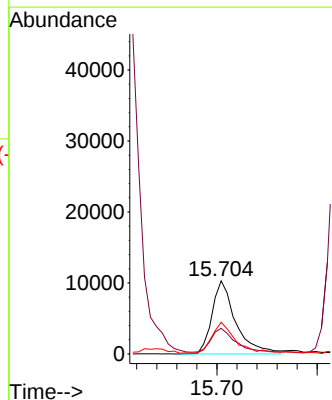
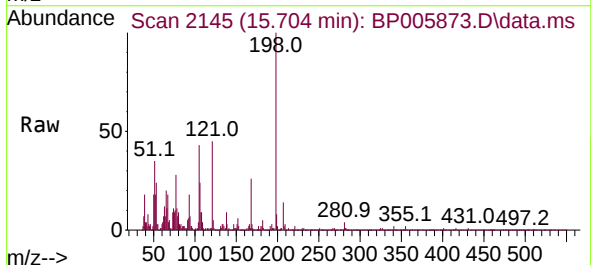
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

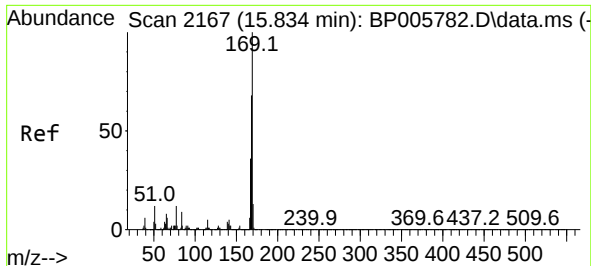
Tgt Ion:188 Resp: 324608
Ion Ratio Lower Upper
188 100
94 6.7 5.6 8.4
80 8.1 6.3 9.5



#65
4,6-Dinitro-2-methylphenol
Concen: 7.09 ng
RT: 15.704 min Scan# 2145
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:198 Resp: 16903
Ion Ratio Lower Upper
198 100
51 35.0 14.0 54.0
105 43.4 19.5 59.5

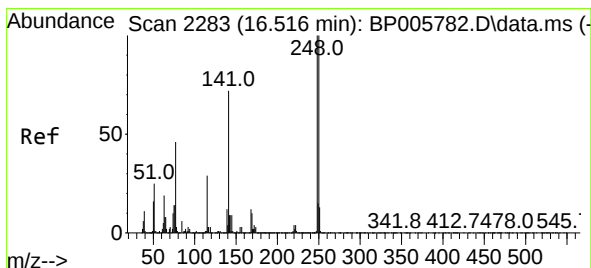
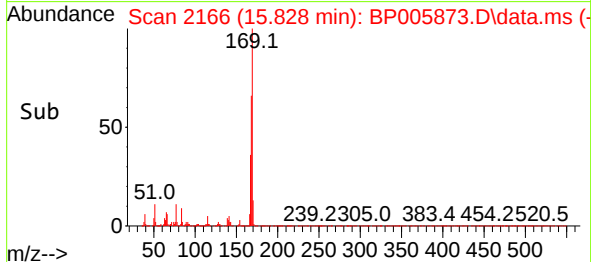
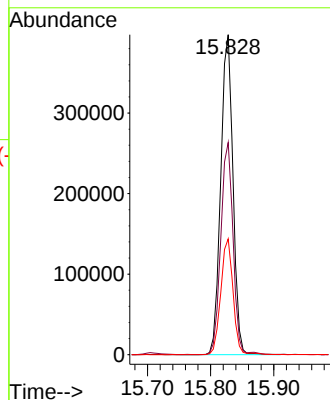
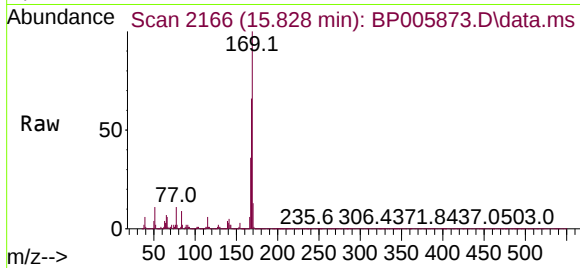




#66
n-Nitrosodiphenylamine
Concen: 49.56 ng
RT: 15.828 min Scan# 2166
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

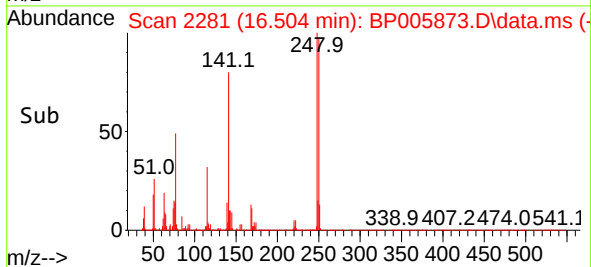
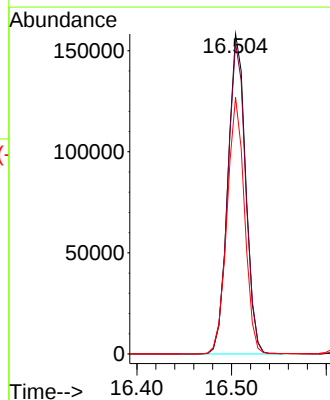
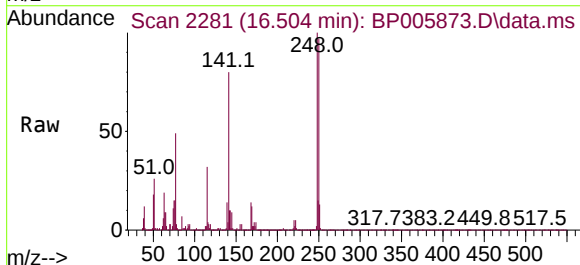
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

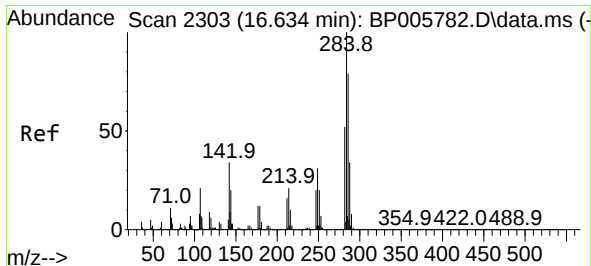
Tgt Ion:169	Resp: 533525
Ion Ratio	Lower Upper
169	100
168	66.3 54.4 81.6
167	36.2 29.0 43.6



#67
4-Bromophenyl-phenylether
Concen: 49.29 ng
RT: 16.504 min Scan# 2281
Delta R.T. -0.006 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:248	Resp: 205368
Ion Ratio	Lower Upper
248	100
250	97.3 79.8 119.8
141	80.2 57.8 86.6

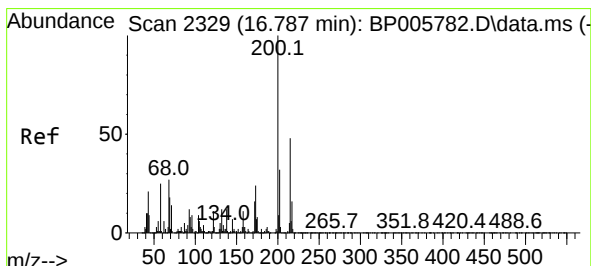
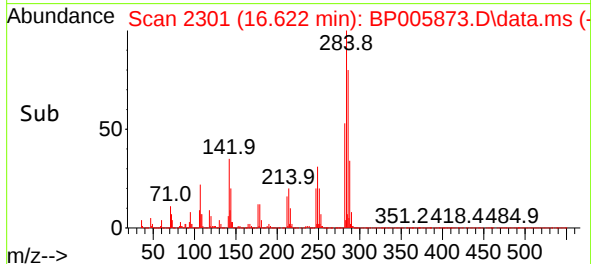
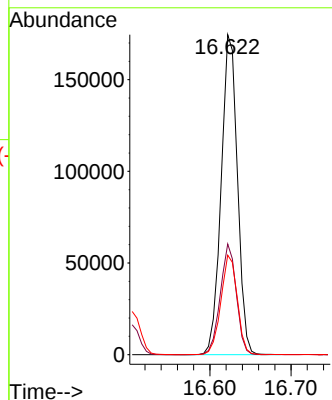
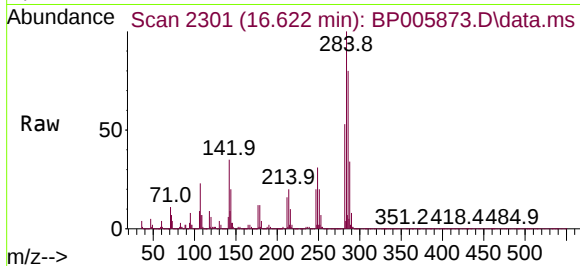




#68
Hexachlorobenzene
Concen: 48.80 ng
RT: 16.622 min Scan# 2301
Delta R.T. -0.006 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

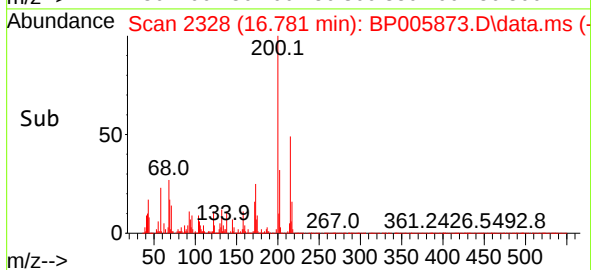
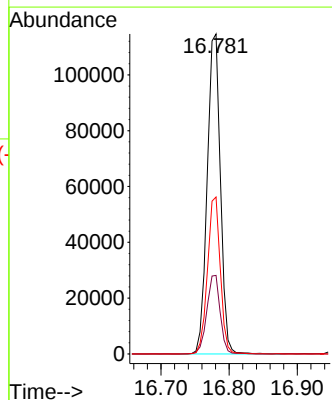
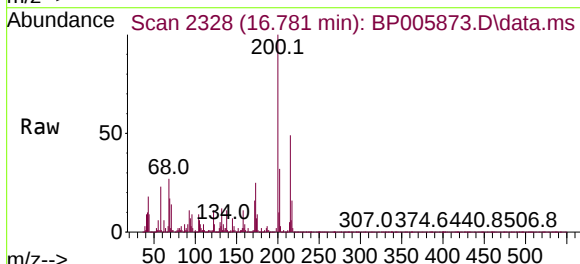
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

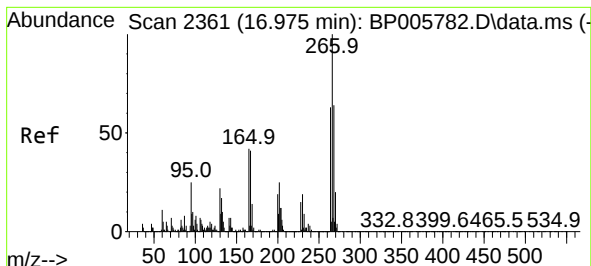
Tgt Ion:284 Resp: 243711
Ion Ratio Lower Upper
284 100
142 34.6 26.9 40.3
249 31.1 24.5 36.7



#69
Atrazine
Concen: 46.10 ng
RT: 16.781 min Scan# 2328
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:200 Resp: 154391
Ion Ratio Lower Upper
200 100
173 24.6 4.1 44.1
215 49.1 27.7 67.7

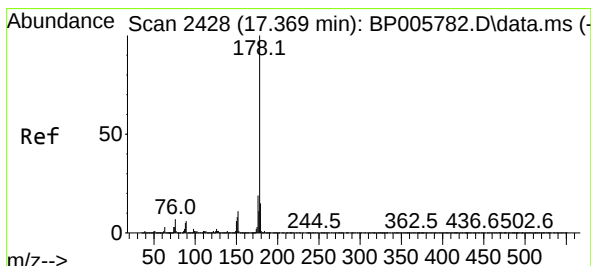
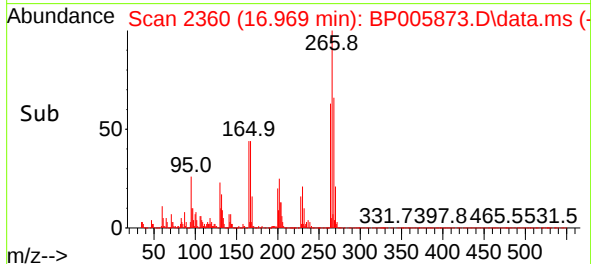
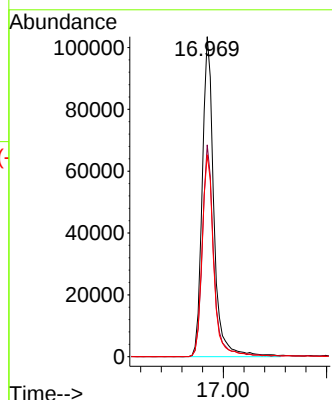
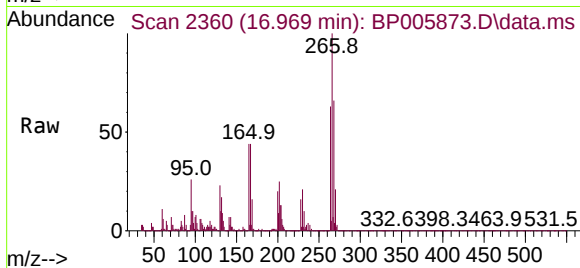




#70
Pentachlorophenol
Concen: 57.95 ng
RT: 16.969 min Scan# 2360
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

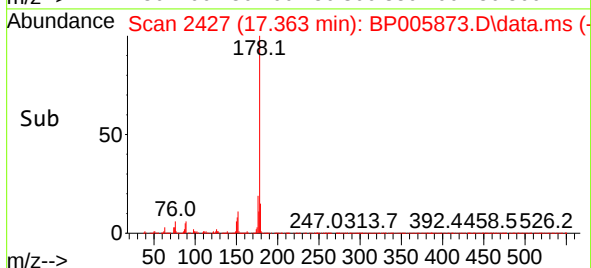
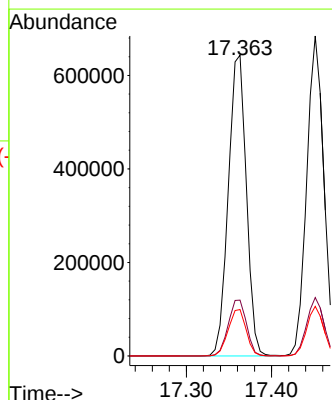
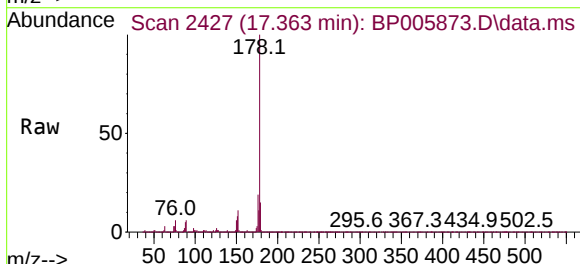
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

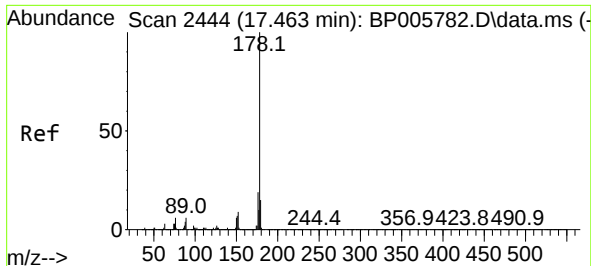
Tgt Ion:266 Resp: 160924
Ion Ratio Lower Upper
266 100
268 66.2 51.6 77.4
264 63.1 50.3 75.5



#71
Phenanthrene
Concen: 48.46 ng
RT: 17.363 min Scan# 2427
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:178 Resp: 944764
Ion Ratio Lower Upper
178 100
176 18.6 15.1 22.7
179 15.4 12.4 18.6

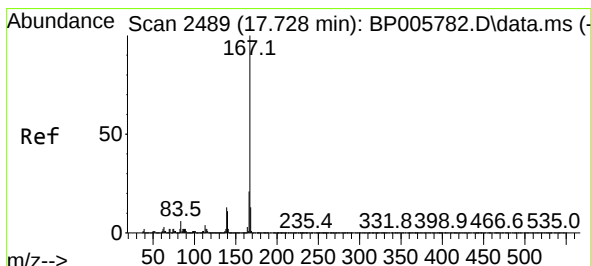
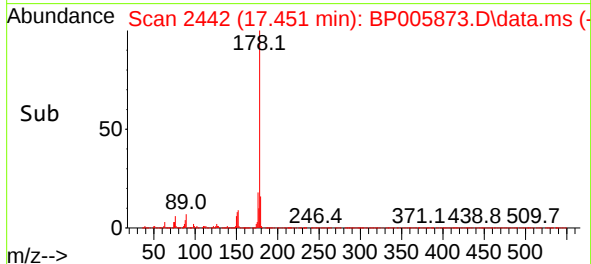
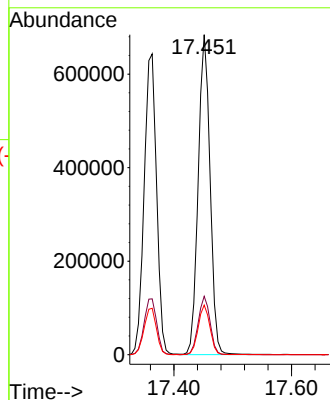
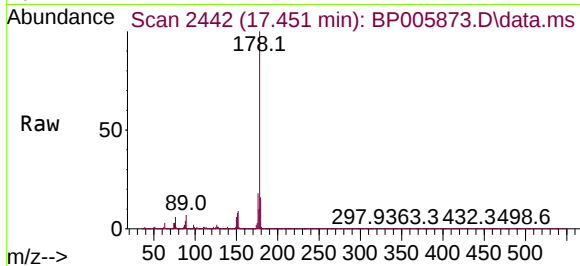




#72
 Anthracene
 Concen: 49.84 ng
 RT: 17.451 min Scan# 2442
 Delta R.T. -0.000 min
 Lab File: BP005873.D
 Acq: 11 Jun 2021 16:22

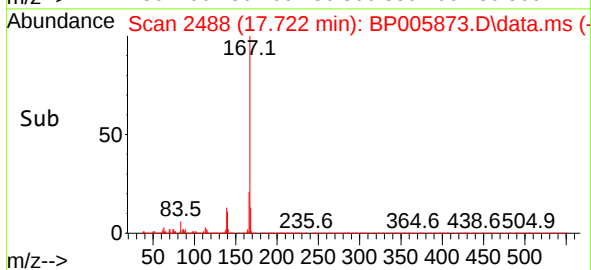
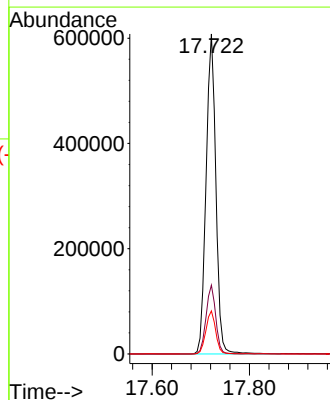
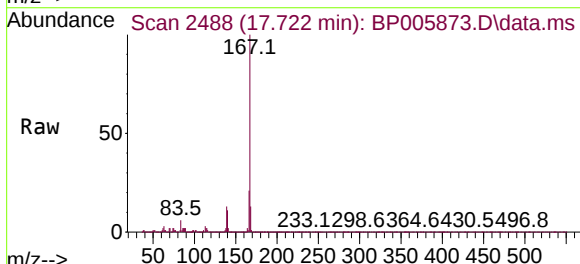
Instrument :
 BNA_P
 ClientSampleId :
 18-B12(6-10)MS

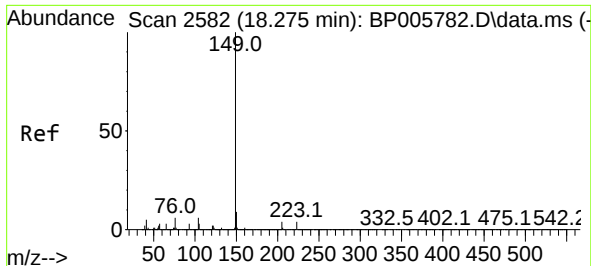
Tgt Ion:	178	Resp:	956251
Ion Ratio	Lower	Upper	
178	100		
176	18.3	14.9	22.3
179	15.5	12.2	18.2



#73
 Carbazole
 Concen: 45.97 ng
 RT: 17.722 min Scan# 2488
 Delta R.T. -0.000 min
 Lab File: BP005873.D
 Acq: 11 Jun 2021 16:22

Tgt Ion:	167	Resp:	846745
Ion Ratio	Lower	Upper	
167	100		
166	21.5	17.1	25.7
139	13.5	10.7	16.1

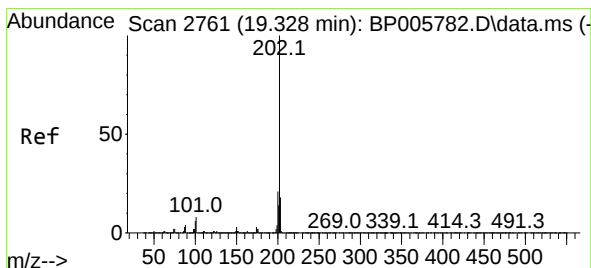
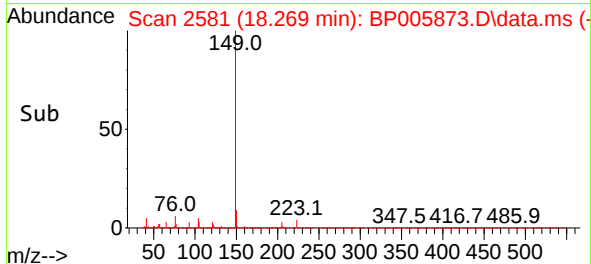
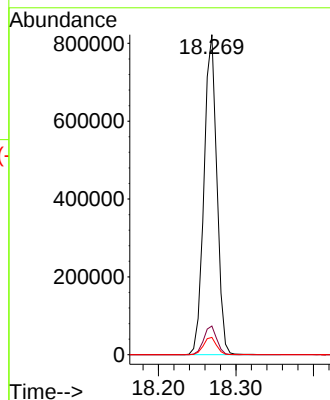
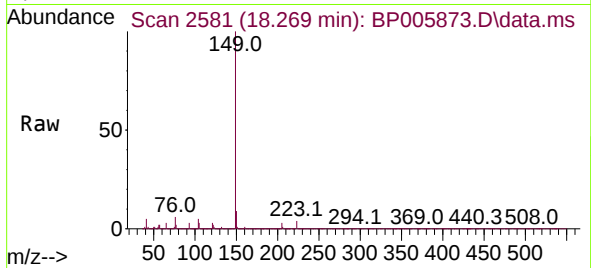




#74
Di-n-butylphthalate
Concen: 44.28 ng
RT: 18.269 min Scan# 2581
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

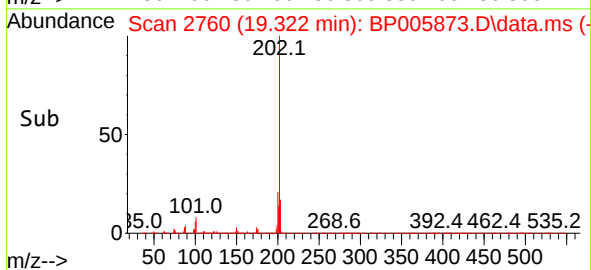
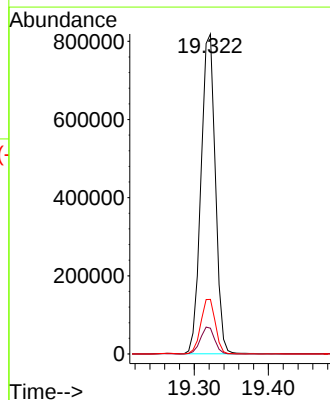
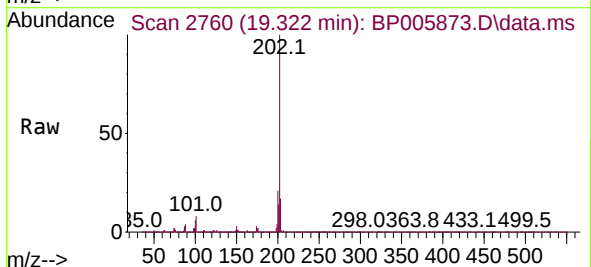
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

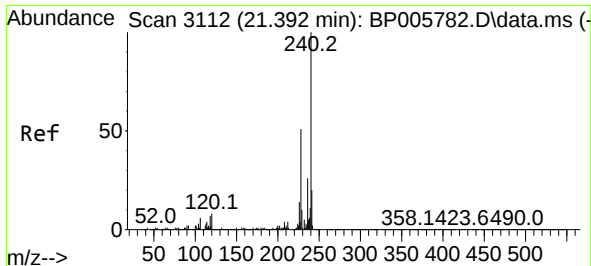
Tgt Ion:149 Resp: 944995
Ion Ratio Lower Upper
149 100
150 9.0 7.3 10.9
104 5.4 4.5 6.7



#75
Fluoranthene
Concen: 46.44 ng
RT: 19.322 min Scan# 2760
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:202 Resp: 1099338
Ion Ratio Lower Upper
202 100
101 8.1 0.0 27.6
203 17.1 0.0 37.8

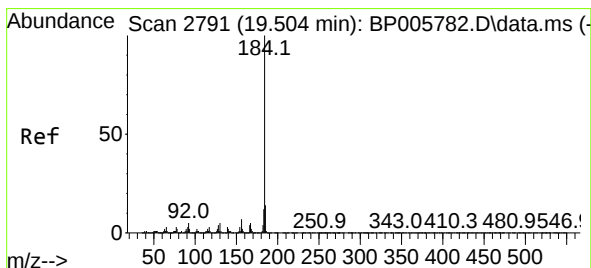
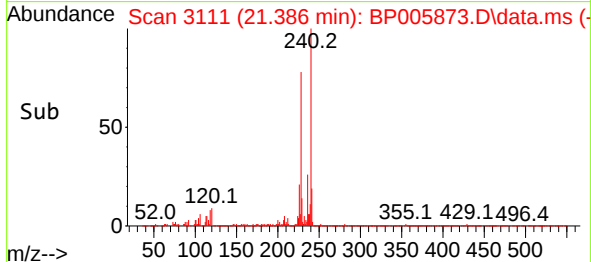
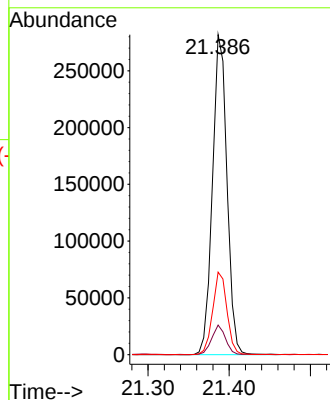
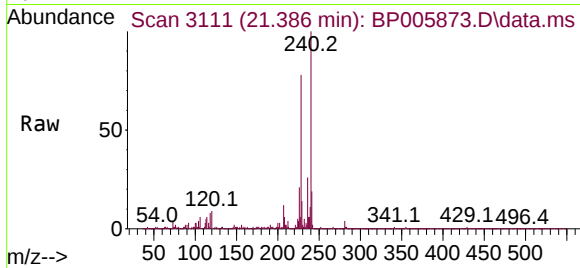




#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.386 min Scan# 3111
Delta R.T. -0.006 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

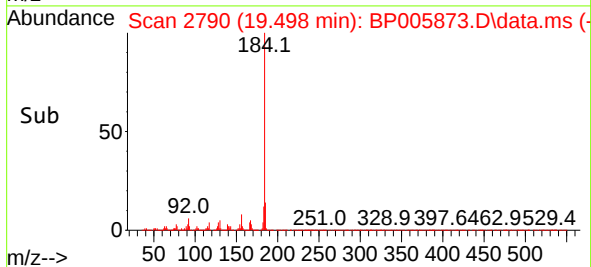
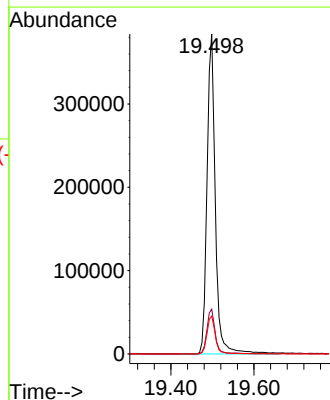
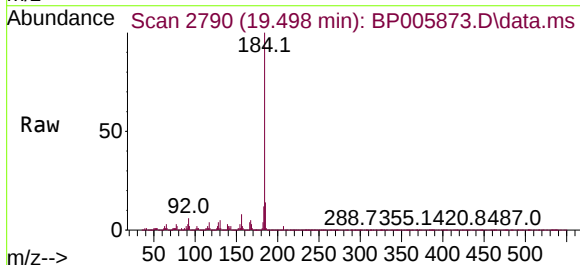
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

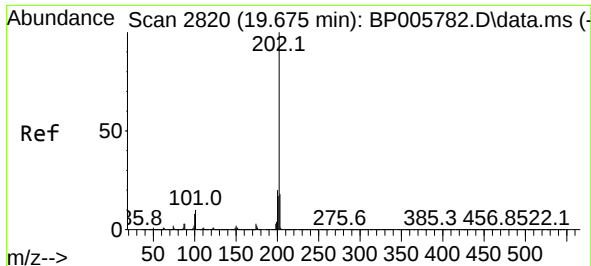
Tgt Ion:240 Resp: 349189
Ion Ratio Lower Upper
240 100
120 9.3 6.5 9.7
236 25.8 20.6 31.0



#77
Benzidine
Concen: 73.42 ng
RT: 19.498 min Scan# 2790
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:184 Resp: 533452
Ion Ratio Lower Upper
184 100
185 14.0 11.0 16.4
183 11.8 9.5 14.3

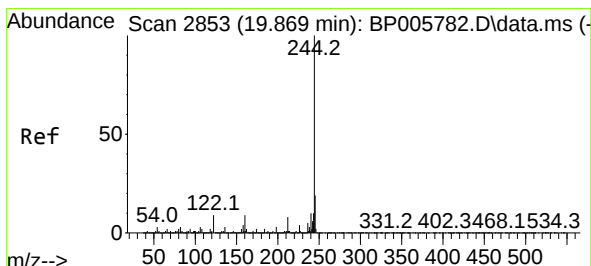
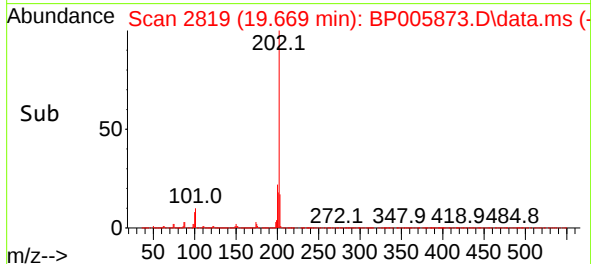
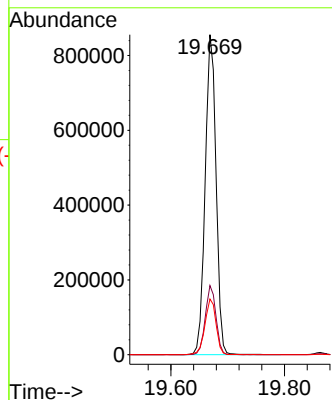
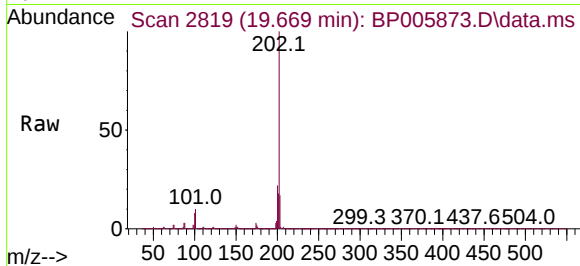




#78
Pyrene
Concen: 46.43 ng
RT: 19.669 min Scan# 2819
Delta R.T. -0.006 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

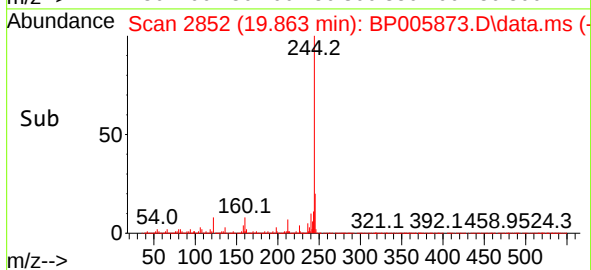
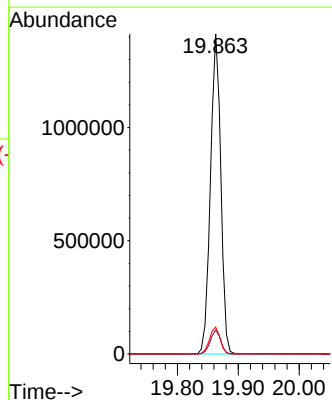
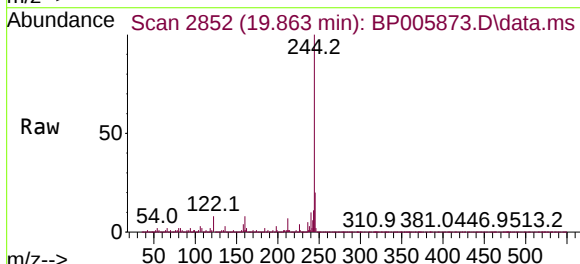
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

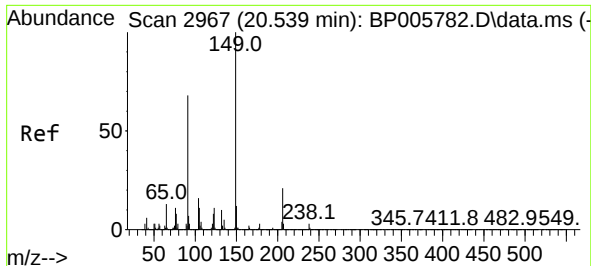
Tgt Ion:202 Resp: 1131912
Ion Ratio Lower Upper
202 100
200 21.6 16.3 24.5
203 17.4 14.2 21.2



#79
Terphenyl-d14
Concen: 89.40 ng
RT: 19.863 min Scan# 2852
Delta R.T. -0.006 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:244 Resp: 1667252
Ion Ratio Lower Upper
244 100
212 7.4 6.0 9.0
122 8.4 7.1 10.7

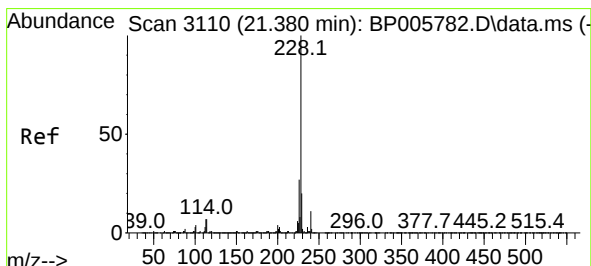
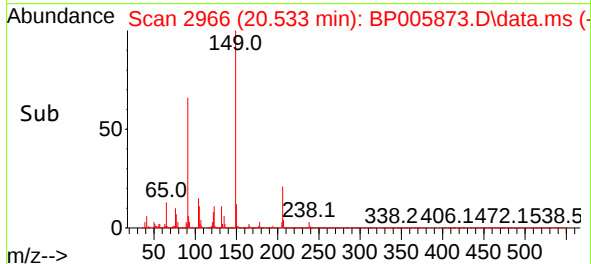
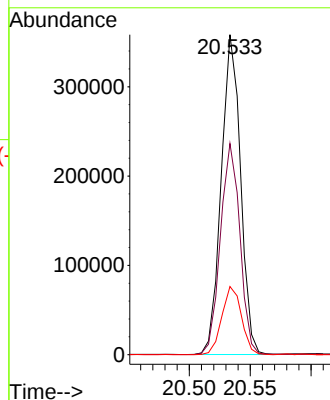
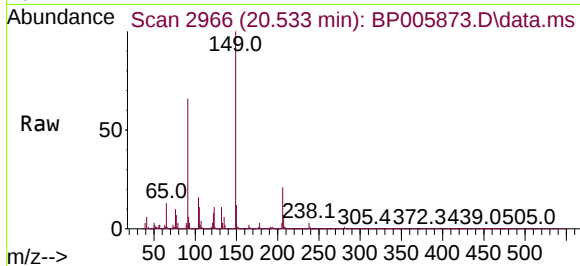




#80
Butylbenzylphthalate
Concen: 39.35 ng
RT: 20.533 min Scan# 2966
Delta R.T. -0.006 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

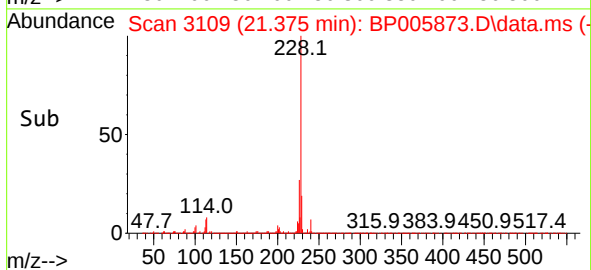
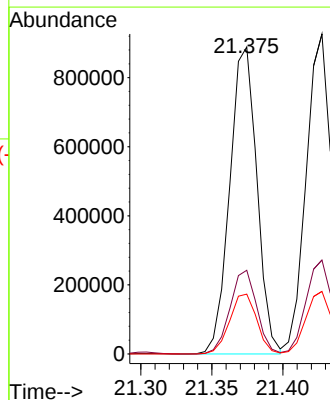
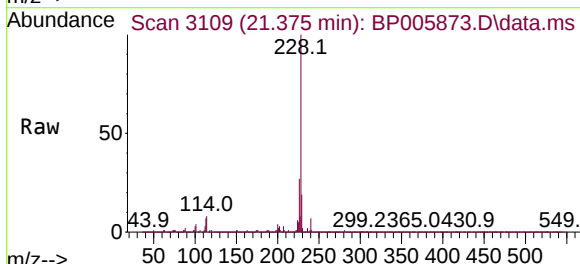
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

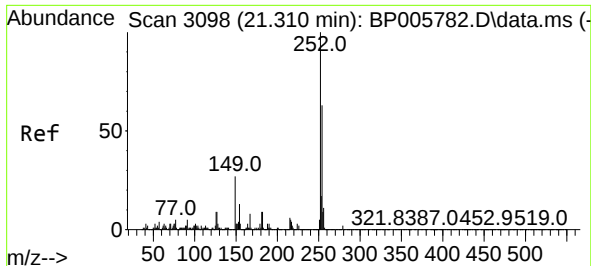
Tgt Ion:149 Resp: 394682
Ion Ratio Lower Upper
149 100
91 66.0 54.6 81.8
206 21.3 16.7 25.1



#81
Benzo(a)anthracene
Concen: 46.94 ng
RT: 21.375 min Scan# 3109
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:228 Resp: 1183104
Ion Ratio Lower Upper
228 100
226 27.2 21.6 32.4
229 19.5 15.8 23.6

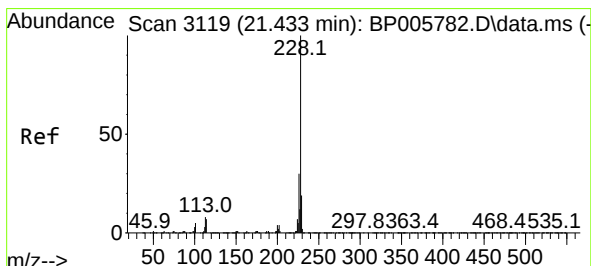
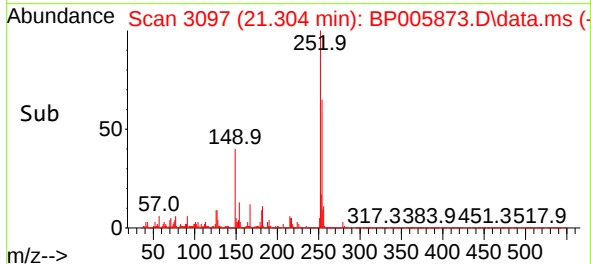
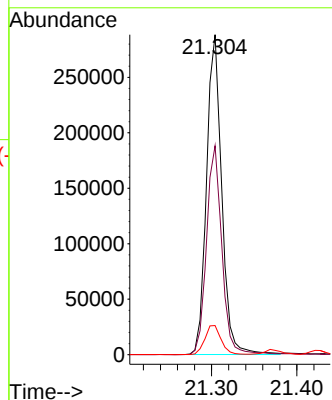
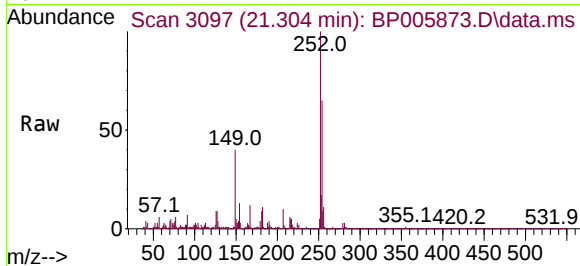




#82
3,3'-Dichlorobenzidine
Concen: 40.99 ng
RT: 21.304 min Scan# 3097
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

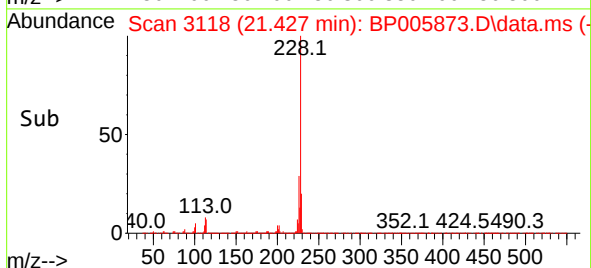
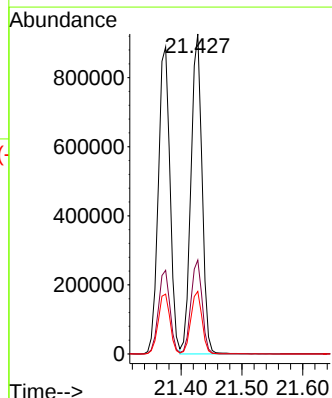
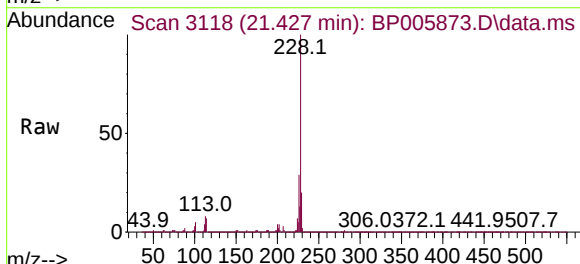
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

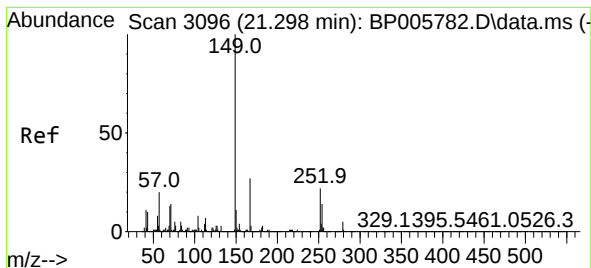
Tgt Ion:252 Resp: 357242
Ion Ratio Lower Upper
252 100
254 65.3 50.6 76.0
126 9.1 7.0 10.6



#83
Chrysene
Concen: 47.75 ng
RT: 21.427 min Scan# 3118
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:228 Resp: 1165815
Ion Ratio Lower Upper
228 100
226 29.4 23.8 35.6
229 19.6 15.4 23.2

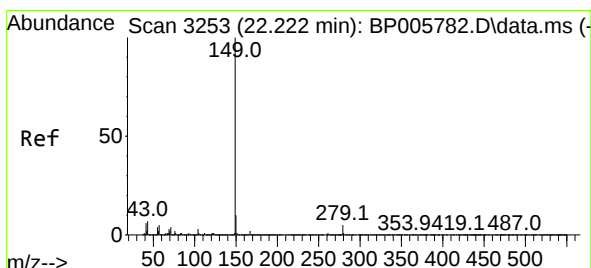
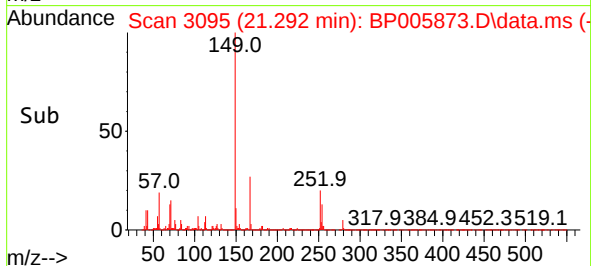
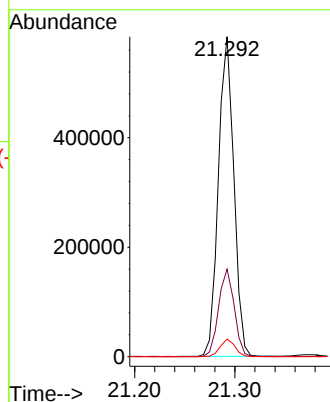
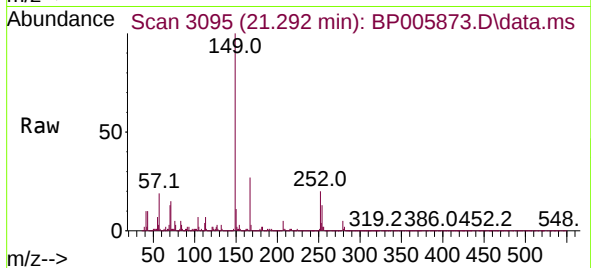




#84
Bis(2-ethylhexyl)phthalate
Concen: 42.48 ng
RT: 21.292 min Scan# 3095
Delta R.T. -0.006 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

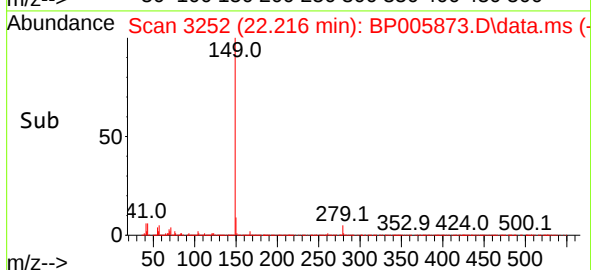
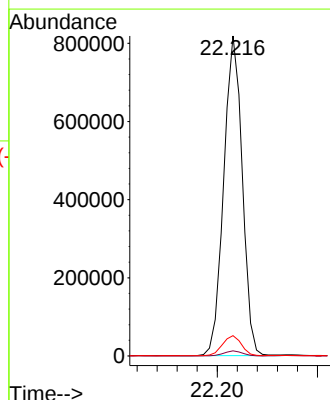
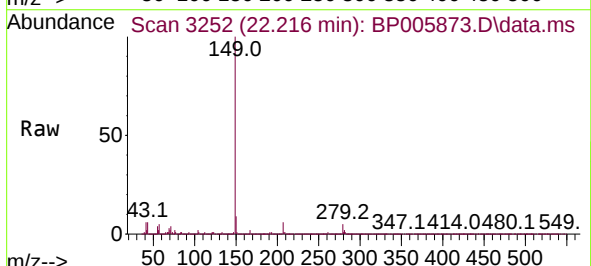
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

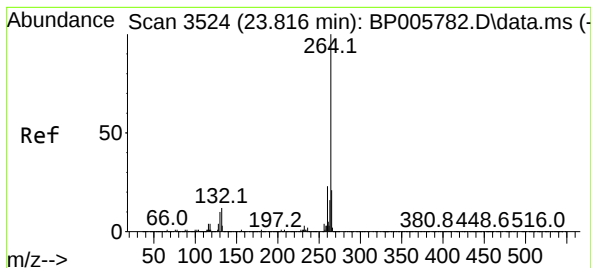
Tgt Ion:149 Resp: 624834
Ion Ratio Lower Upper
149 100
167 27.4 21.9 32.9
279 5.5 4.3 6.5



#85
Di-n-octyl phthalate
Concen: 39.86 ng
RT: 22.216 min Scan# 3252
Delta R.T. -0.006 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:149 Resp: 1048860
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.3 5.6 8.4

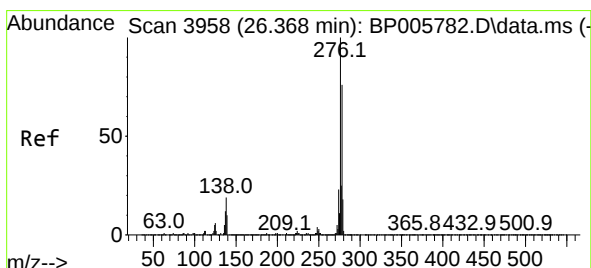
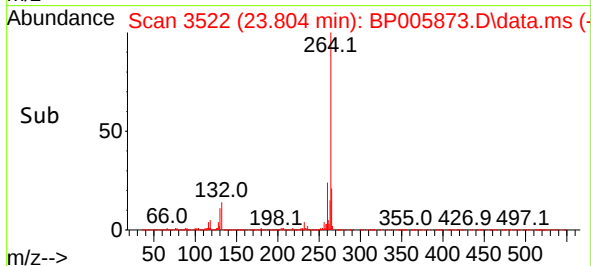
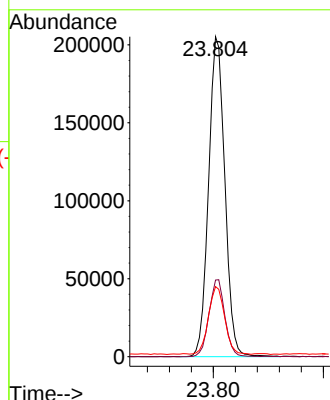
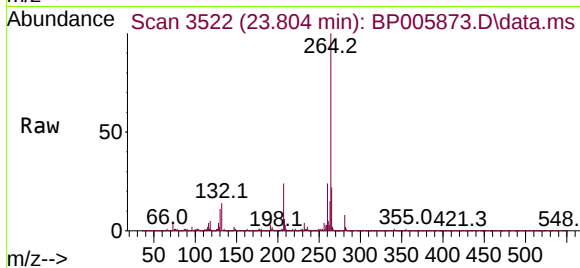




#86
Perylene-d12
Concen: 20.00 ng
RT: 23.804 min Scan# 3522
Delta R.T. -0.012 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

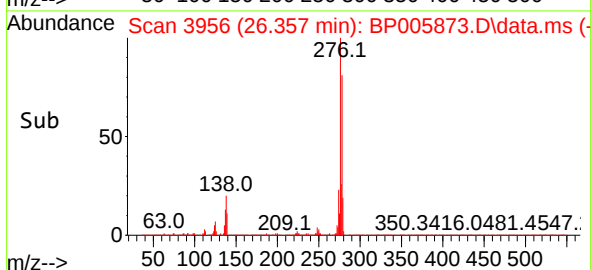
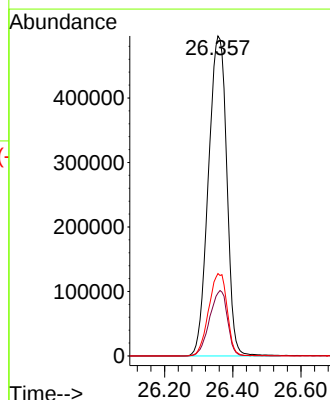
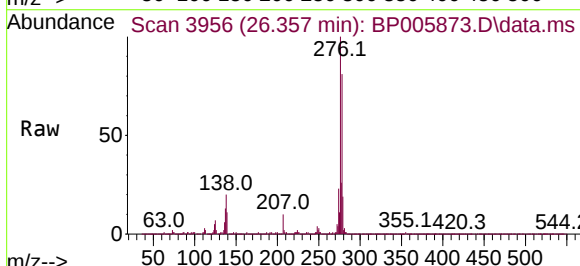
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

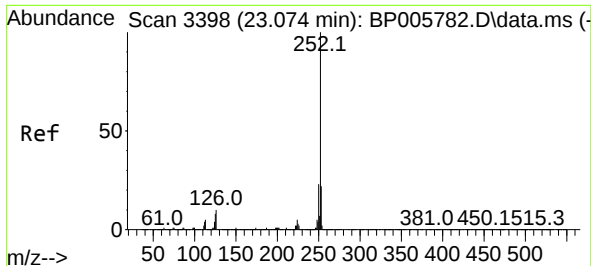
Tgt Ion:	264	Resp:	421483
Ion Ratio	Lower	Upper	
264	100		
260	23.9	18.6	28.0
265	21.9	17.6	26.4



#87
Indeno(1,2,3-cd)pyrene
Concen: 51.43 ng
RT: 26.357 min Scan# 3956
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:	276	Resp:	1853667
Ion Ratio	Lower	Upper	
276	100		
138	19.9	15.3	22.9
277	25.9	20.4	30.6

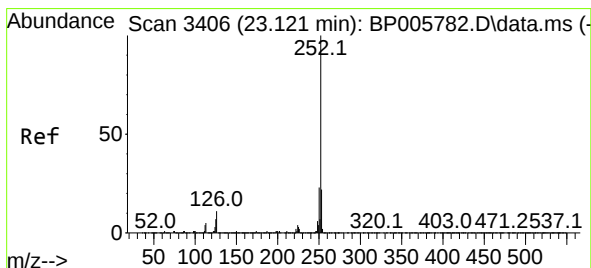
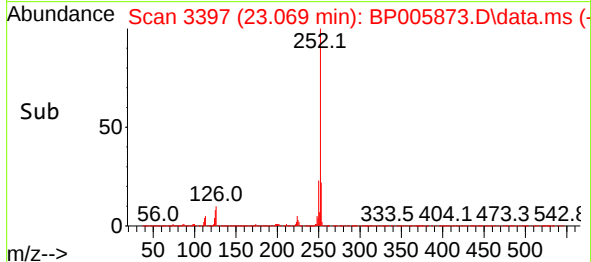
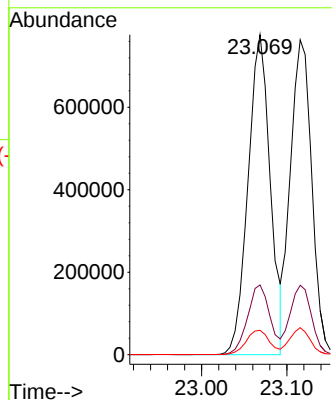
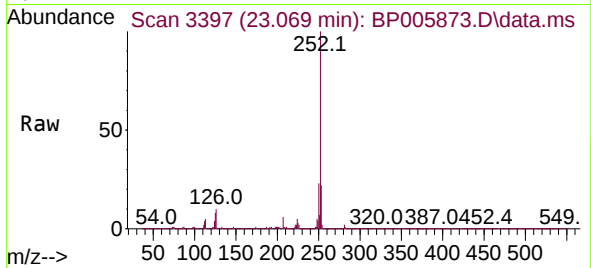




#88
Benzo(b)fluoranthene
Concen: 48.69 ng
RT: 23.069 min Scan# 3397
Delta R.T. -0.006 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

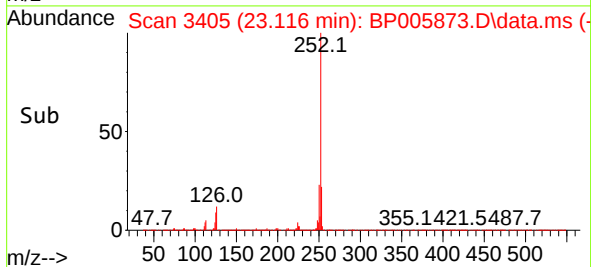
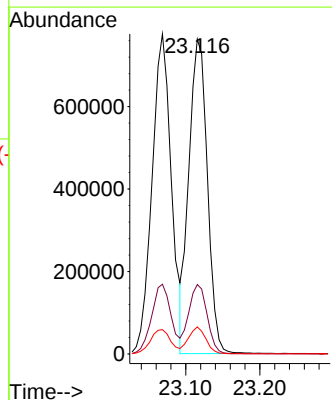
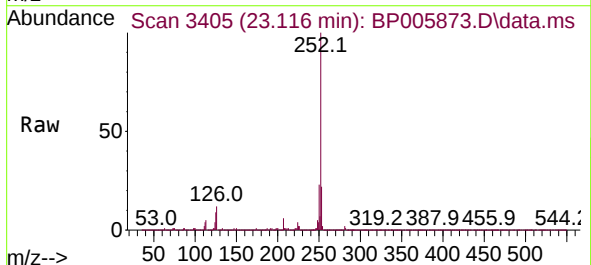
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

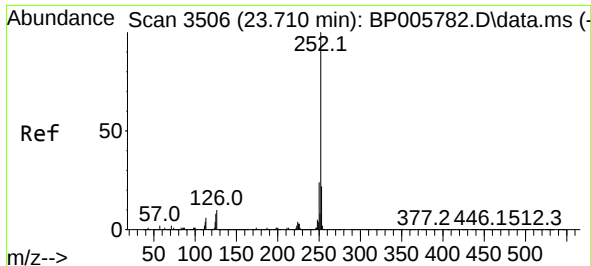
Tgt Ion:252 Resp: 1405718
Ion Ratio Lower Upper
252 100
253 21.8 17.5 26.3
125 7.6 6.2 9.4



#89
Benzo(k)fluoranthene
Concen: 47.39 ng
RT: 23.116 min Scan# 3405
Delta R.T. -0.006 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:252 Resp: 1326586
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 8.6 6.0 9.0

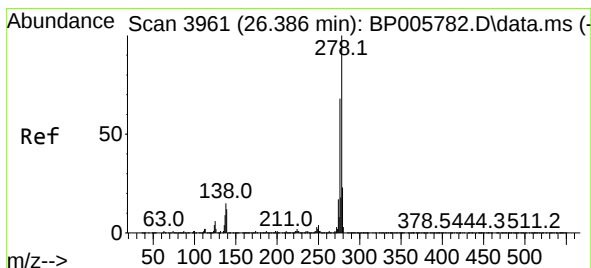
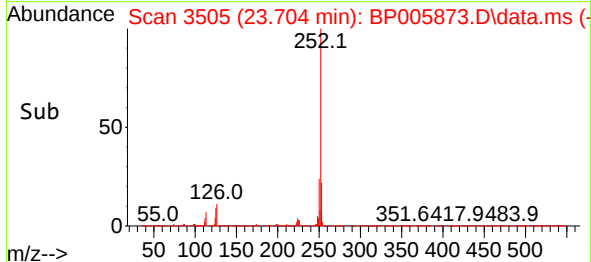
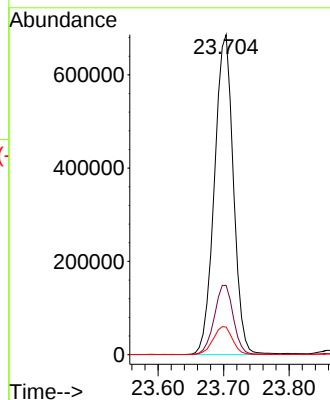
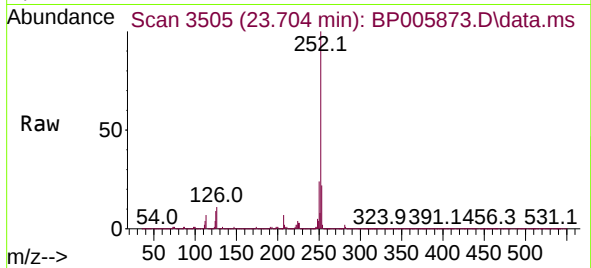




#90
Benzo(a)pyrene
Concen: 50.52 ng
RT: 23.704 min Scan# 3505
Delta R.T. -0.000 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

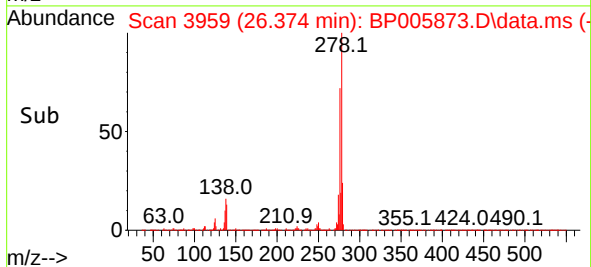
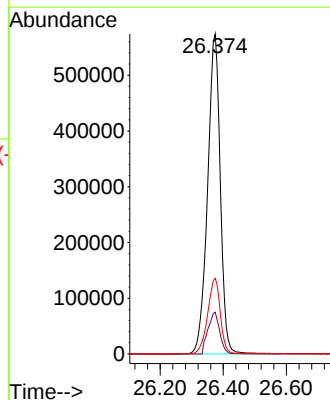
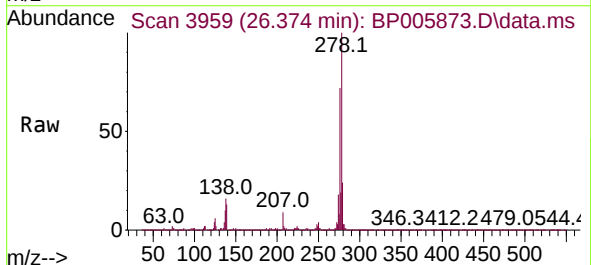
Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

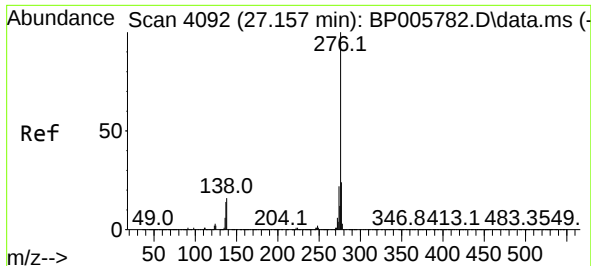
Tgt Ion:252 Resp: 1371186
Ion Ratio Lower Upper
252 100
253 21.6 17.9 26.9
125 8.6 6.5 9.7



#91
Dibenzo(a,h)anthracene
Concen: 51.69 ng
RT: 26.374 min Scan# 3959
Delta R.T. -0.006 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Tgt Ion:278 Resp: 1603537
Ion Ratio Lower Upper
278 100
139 13.1 9.3 13.9
279 23.7 18.8 28.2





#92
Benzo(g,h,i)perylene
Concen: 51.37 ng
RT: 27.139 min Scan# 4089
Delta R.T. -0.012 min
Lab File: BP005873.D
Acq: 11 Jun 2021 16:22

Instrument :
BNA_P
ClientSampleId :
18-B12(6-10)MS

Tgt Ion:276 Resp: 1574257
Ion Ratio Lower Upper
276 100
277 24.0 18.9 28.3
138 17.2 12.6 18.8

