

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072221\
 Data File : BP006273.D
 Acq On : 22 Jul 2021 10:28
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Quant Time: Jul 22 12:50:14 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 12:49:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	271945	20.000	ng	0.00
21) Naphthalene-d8	10.587	136	1087860	20.000	ng	# 0.00
39) Acenaphthene-d10	14.422	164	622988	20.000	ng	0.00
64) Phenanthrene-d10	17.175	188	1231157	20.000	ng	# 0.00
76) Chrysene-d12	21.274	240	1207144	20.000	ng	# 0.00
86) Perylene-d12	23.627	264	1239393	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.393	112	171875	10.530	ng	0.00
7) Phenol-d6	6.969	99	227956	10.215	ng	0.00
23) Nitrobenzene-d5	8.952	82	191444	10.597	ng	0.00
42) 2,4,6-Tribromophenol	15.916	330	44789	6.984	ng	0.00
45) 2-Fluorobiphenyl	13.051	172	419018	10.238	ng	0.00
79) Terphenyl-d14	19.751	244	597061	9.894	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.346	88	38333	5.616	ng	92
3) Pyridine	3.740	79	103218	5.433	ng	97
4) n-Nitrosodimethylamine	3.652	42	33646	5.222	ng	# 78
6) Aniline	7.134	93	125270	5.070	ng	98
8) 2-Chlorophenol	7.363	128	92466	5.130	ng	93
9) Benzaldehyde	6.952	77	76098	5.923	ng	93
10) Phenol	6.999	94	116210	5.249	ng	92
11) bis(2-Chloroethyl)ether	7.234	93	87357	5.094	ng	91
12) 1,3-Dichlorobenzene	7.687	146	102348	5.183	ng	98
13) 1,4-Dichlorobenzene	7.834	146	103178	5.154	ng	95
14) 1,2-Dichlorobenzene	8.146	146	99238	5.176	ng	95
15) Benzyl Alcohol	8.040	79	79622	4.956	ng	92
16) 2,2'-oxybis(1-Chloropr...	8.340	45	97000	5.615	ng	97
17) 2-Methylphenol	8.240	107	71691	4.882	ng	97
18) Hexachloroethane	8.869	117	35261	4.955	ng	92
19) n-Nitroso-di-n-propyla...	8.610	70	66282	4.849	ng	95
20) 3+4-Methylphenols	8.563	107	94881	4.797	ng	96
22) Acetophenone	8.622	105	127910	4.872	ng	# 98
24) Nitrobenzene	8.993	77	101079	5.263	ng	94
25) Isophorone	9.522	82	167522	4.545	ng	96
26) 2-Nitrophenol	9.699	139	32505	4.506	ng	95
27) 2,4-Dimethylphenol	9.769	122	69472	4.764	ng	99
28) bis(2-Chloroethoxy)met...	10.010	93	103347	4.967	ng	98
29) 2,4-Dichlorophenol	10.234	162	67394	4.477	ng	91
30) 1,2,4-Trichlorobenzene	10.446	180	82310	4.836	ng	98
31) Naphthalene	10.634	128	286886	5.024	ng	99
32) Benzoic acid	9.822	122	36805	4.067	ng	91
33) 4-Chloroaniline	10.746	127	108558	4.671	ng	96
34) Hexachlorobutadiene	10.922	225	47350	4.692	ng	94
35) Caprolactam	11.522	113	18629	4.112	ng	# 82
36) 4-Chloro-3-methylphenol	11.869	107	79836	4.557	ng	98
37) 2-Methylnaphthalene	12.245	142	192505	4.828	ng	98
38) 1-Methylnaphthalene	12.463	142	180734	4.792	ng	97
40) 1,2,4,5-Tetrachloroben...	12.610	216	82482	4.888	ng	# 97
41) Hexachlorocyclopentadiene	12.592	237	40548	4.389	ng	99
43) 2,4,6-Trichlorophenol	12.851	196	47815	4.518	ng	98

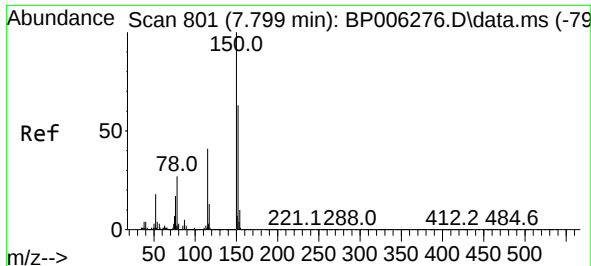
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072221\
 Data File : BP006273.D
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Instrument :
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 12:49:34 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.922	196	53257	4.683	ng	# 92
46) 1,1'-Biphenyl	13.263	154	234960	5.117	ng	97
47) 2-Chloronaphthalene	13.298	162	178217	5.041	ng	96
48) 2-Nitroaniline	13.504	65	40217	4.841	ng	89
49) Acenaphthylene	14.145	152	265688	4.721	ng	99
50) Dimethylphthalate	13.892	163	209287	4.788	ng	99
51) 2,6-Dinitrotoluene	14.004	165	38071	4.437	ng	90
52) Acenaphthene	14.487	154	172096	4.946	ng	99
53) 3-Nitroaniline	14.334	138	39866	4.386	ng	# 89
54) 2,4-Dinitrophenol	14.534	184	15386	4.228	ng	# 91
55) Dibenzofuran	14.822	168	276169	5.027	ng	99
56) 4-Nitrophenol	14.634	139	32815	4.069	ng	84
57) 2,4-Dinitrotoluene	14.787	165	47274	4.271	ng	# 79
58) Fluorene	15.475	166	214015	4.864	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.045	232	43601	4.428	ng	# 79
60) Diethylphthalate	15.263	149	207756	4.605	ng	99
61) 4-Chlorophenyl-phenyle...	15.475	204	102396	4.920	ng	95
62) 4-Nitroaniline	15.486	138	40285	4.243	ng	# 84
63) Azobenzene	15.769	77	210032	4.623	ng	93
65) 4,6-Dinitro-2-methylph...	15.551	198	21828	3.811	ng	86
66) n-Nitrosodiphenylamine	15.686	169	181352	4.801	ng	100
67) 4-Bromophenyl-phenylether	16.375	248	49645	4.002	ng	# 91
68) Hexachlorobenzene	16.475	284	66877	4.702	ng	96
69) Atrazine	16.651	200	53749	4.356	ng	95
70) Pentachlorophenol	16.822	266	31960	4.012	ng	99
71) Phenanthrene	17.216	178	340128	5.044	ng	99
72) Anthracene	17.310	178	311411	4.734	ng	99
73) Carbazole	17.586	167	309657	4.696	ng	99
74) Di-n-butylphthalate	18.157	149	315748	4.195	ng	99
75) Fluoranthene	19.192	202	366161	4.731	ng	94
77) Benzidine	19.380	184	152024	4.327	ng	97
78) Pyrene	19.545	202	386533	4.849	ng	99
80) Butylbenzylphthalate	20.439	149	129345	3.830	ng	91
81) Benzo(a)anthracene	21.257	228	383360	4.949	ng	99
82) 3,3'-Dichlorobenzidine	21.198	252	88471	4.125	ng	# 95
83) Chrysene	21.310	228	373900	4.985	ng	100
84) Bis(2-ethylhexyl)phtha...	21.210	149	201201	3.953	ng	# 97
85) Di-n-octyl phthalate	22.121	149	325900	3.817	ng	# 94
87) Indeno(1,2,3-cd)pyrene	26.057	276	421025	4.795	ng	# 89
88) Benzo(b)fluoranthene	22.910	252	385556	4.821	ng	# 95
89) Benzo(k)fluoranthene	22.957	252	364433	4.894	ng	# 95
90) Benzo(a)pyrene	23.521	252	335032	4.669	ng	# 94
91) Dibenzo(a,h)anthracene	26.080	278	368369	4.850	ng	# 94
92) Benzo(g,h,i)perylene	26.798	276	353112	4.776	ng	# 91

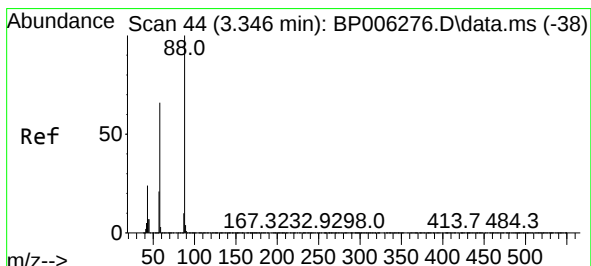
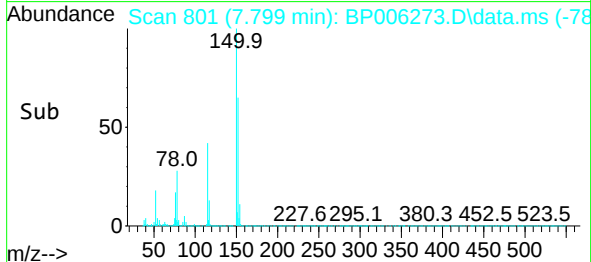
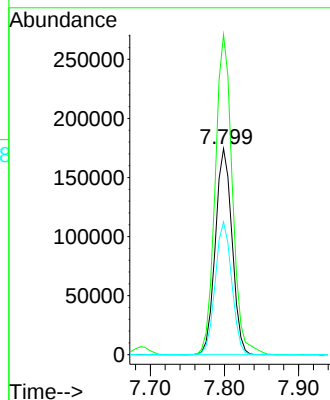
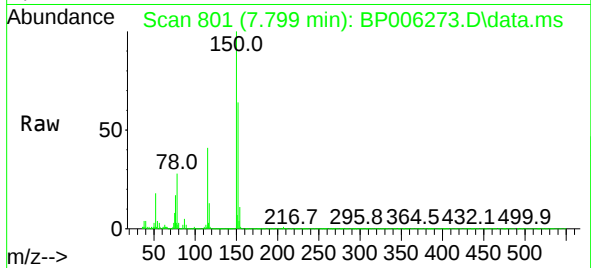
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.799 min Scan# 801
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

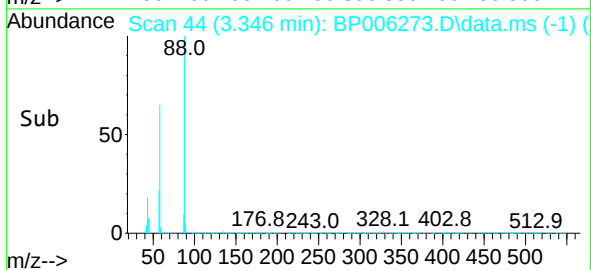
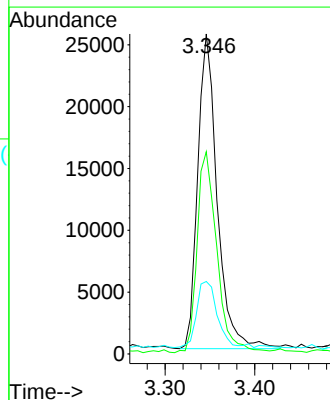
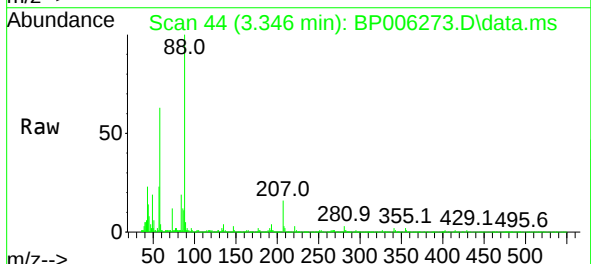
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

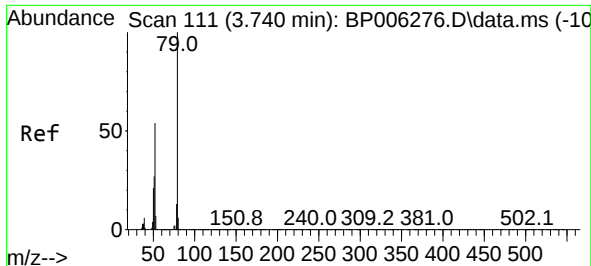
Tgt Ion:152 Resp: 271945
Ion Ratio Lower Upper
152 100
150 155.2 125.6 188.4
115 64.4 48.5 72.7



#2
1,4-Dioxane
Concen: 5.616 ng
RT: 3.346 min Scan# 44
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion: 88 Resp: 38333
Ion Ratio Lower Upper
88 100
58 64.7 46.7 70.1
43 22.4 20.3 30.5

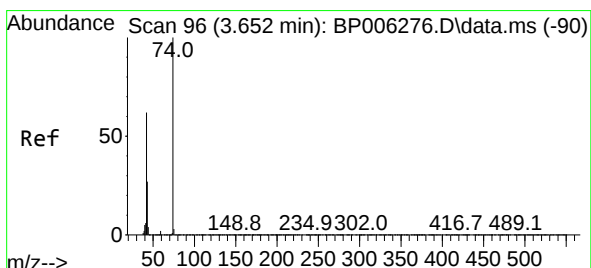
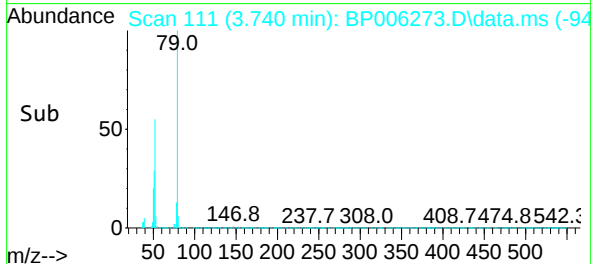
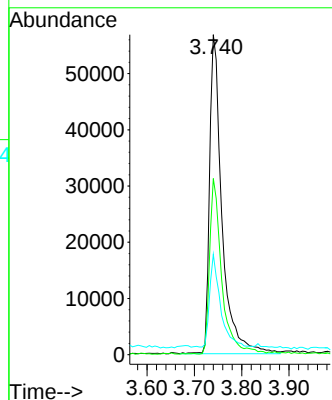
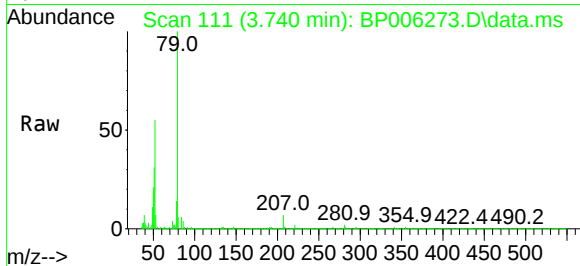




#3
Pyridine
Concen: 5.433 ng
RT: 3.740 min Scan# 111
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

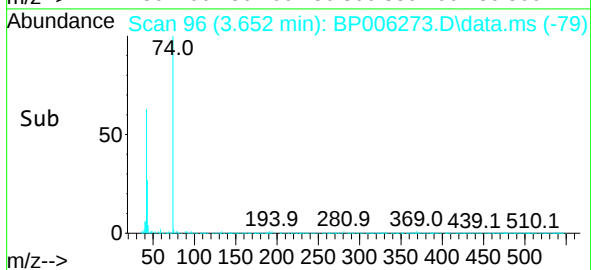
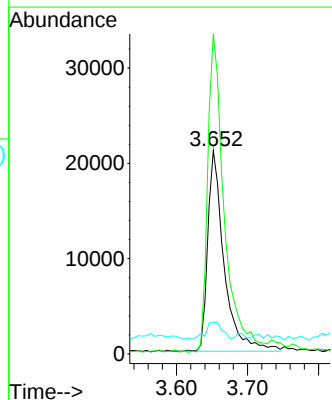
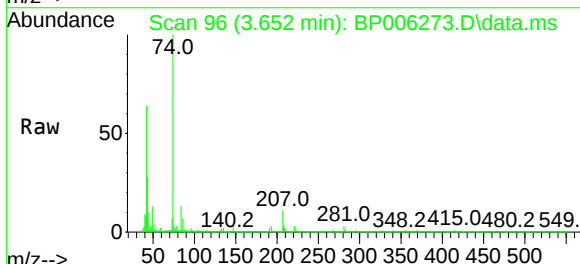
Instrument :
BNA_P
ClientSampleId :
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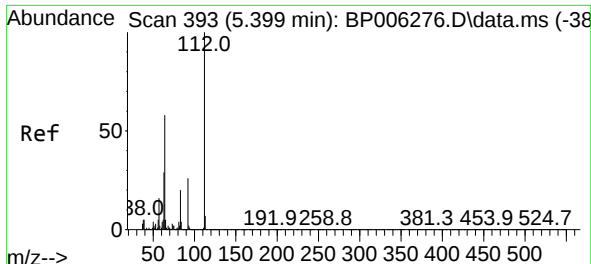
Tgt Ion: 79 Resp: 103218
Ion Ratio Lower Upper
79 100
52 55.0 41.7 62.5
51 31.3 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 5.222 ng
RT: 3.652 min Scan# 96
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion: 42 Resp: 33646
Ion Ratio Lower Upper
42 100
74 157.4 105.4 158.0
44 15.6 4.2 6.4#

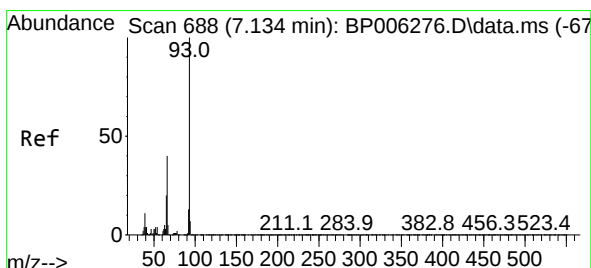
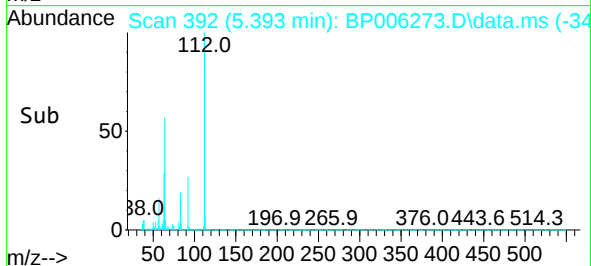
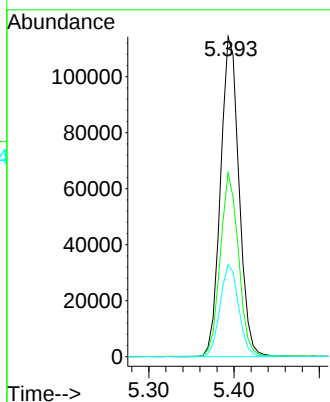
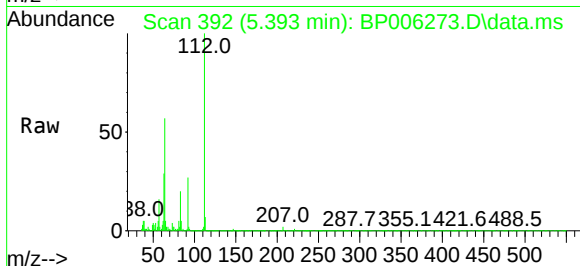




#5
2-Fluorophenol
Concen: 10.530 ng
RT: 5.393 min Scan# 392
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

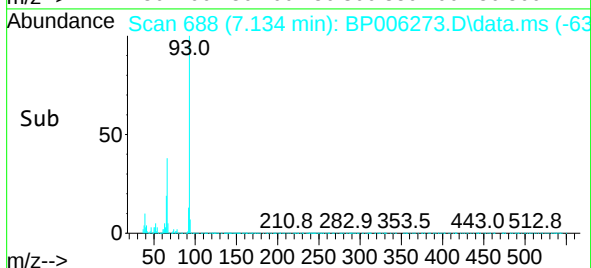
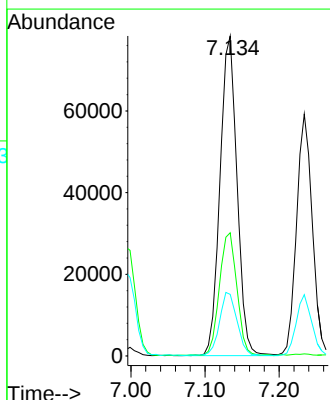
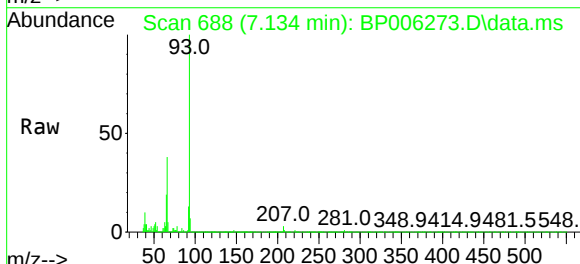
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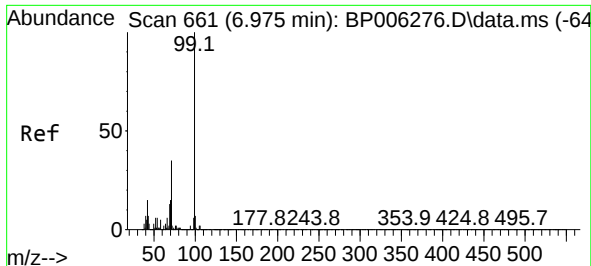
Tgt Ion:112 Resp: 171875
Ion Ratio Lower Upper
112 100
64 57.5 41.4 62.2
63 28.8 23.8 35.8



#6
Aniline
Concen: 5.070 ng
RT: 7.134 min Scan# 688
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion: 93 Resp: 125270
Ion Ratio Lower Upper
93 100
66 38.5 29.7 44.5
65 19.3 15.3 22.9

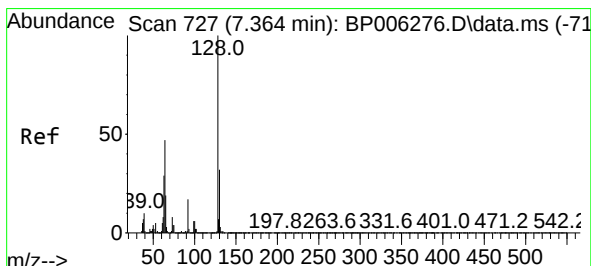
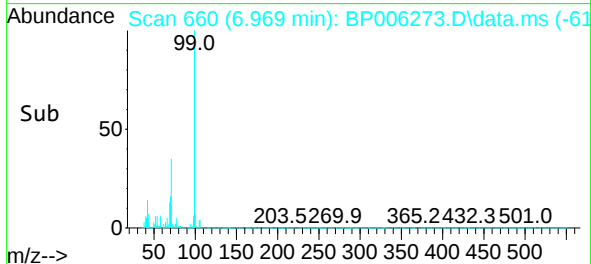
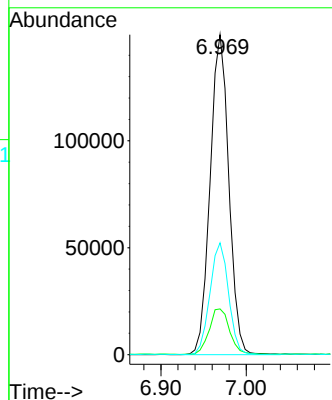
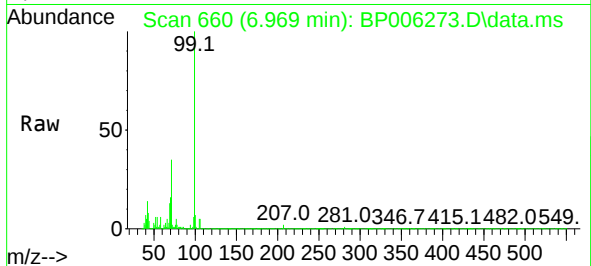




#7
Phenol-d6
Concen: 10.215 ng
RT: 6.969 min Scan# 660
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

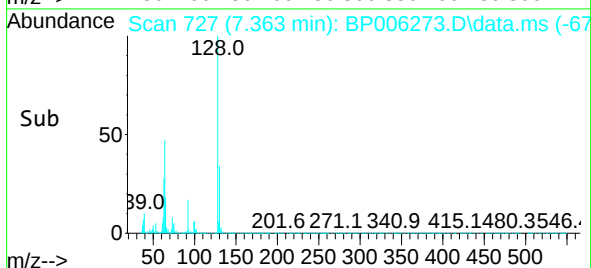
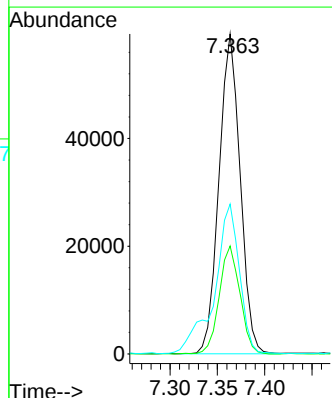
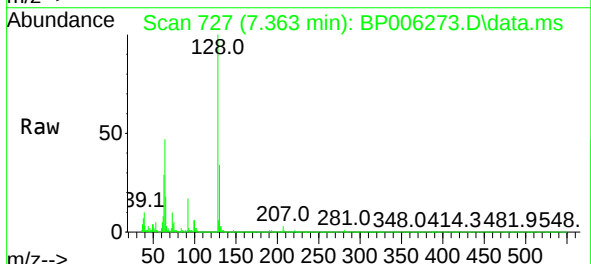
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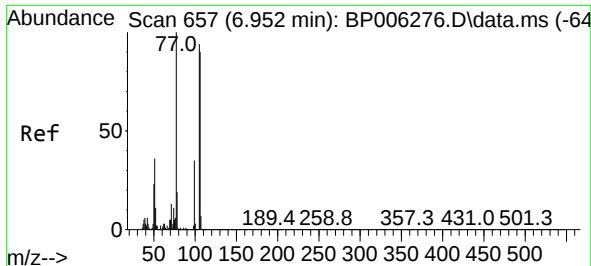
Tgt Ion:	99	Resp:	227956
Ion	Ratio	Lower	Upper
99	100		
42	14.3	13.4	20.0
71	34.9	30.6	46.0



#8
2-Chlorophenol
Concen: 5.130 ng
RT: 7.363 min Scan# 727
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

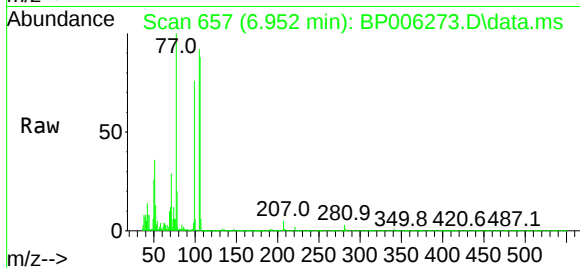
Tgt Ion:	128	Resp:	92466
Ion	Ratio	Lower	Upper
128	100		
130	33.8	12.4	52.4
64	46.8	20.3	60.3



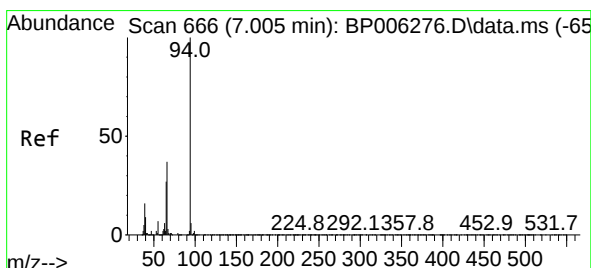
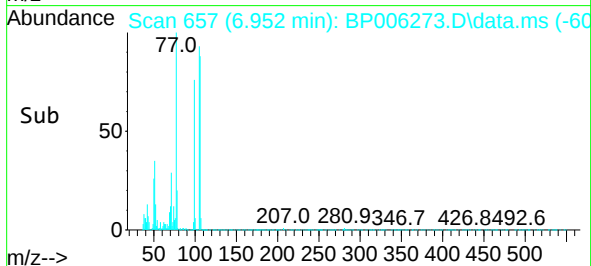
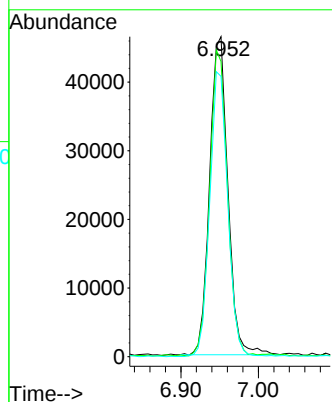


#9
Benzaldehyde
Concen: 5.923 ng
RT: 6.952 min Scan# 657
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

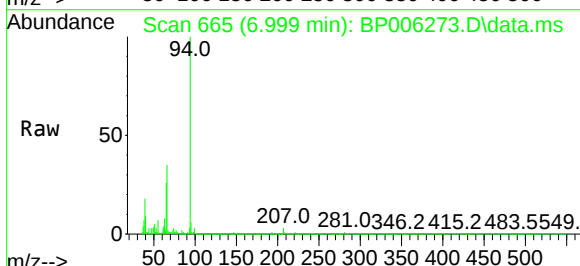
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BNA_P
ClientSampleId :
SSTDIC005



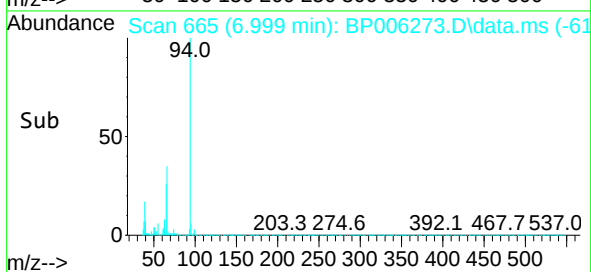
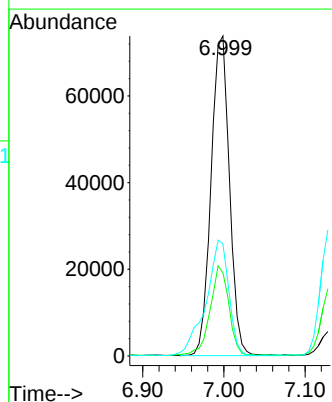
Tgt Ion	Ratio	Lower	Upper
77	100		
105	92.2	76.7	116.7
106	87.6	76.2	116.2

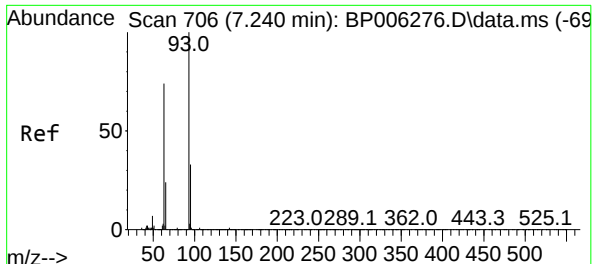


#10
Phenol
Concen: 5.249 ng
RT: 6.999 min Scan# 665
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28



Tgt Ion	Ratio	Lower	Upper
94	100		
65	26.0	8.8	48.8
66	35.0	20.7	60.7

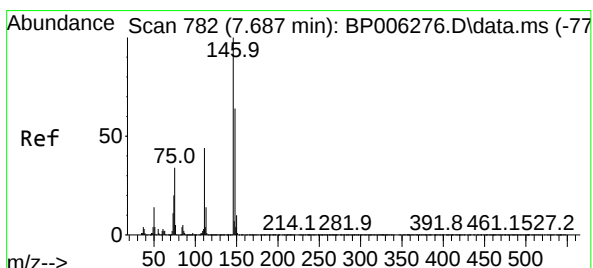
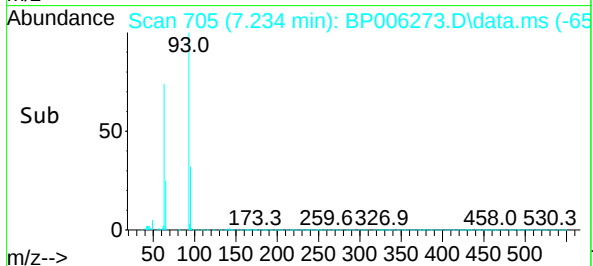
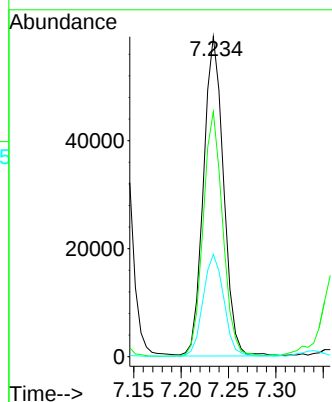
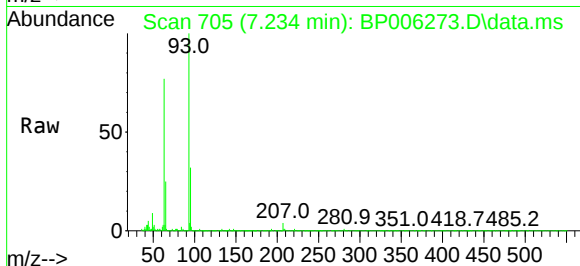




#11
bis(2-Chloroethyl)ether
Concen: 5.094 ng
RT: 7.234 min Scan# 705
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

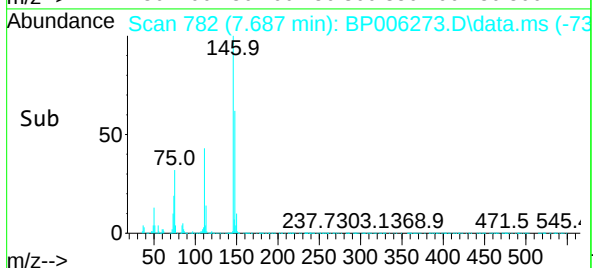
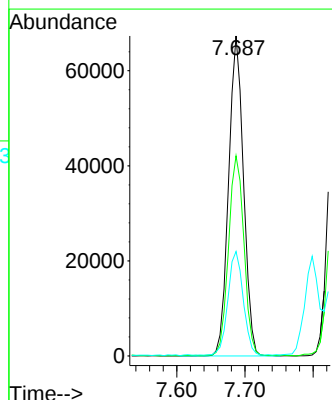
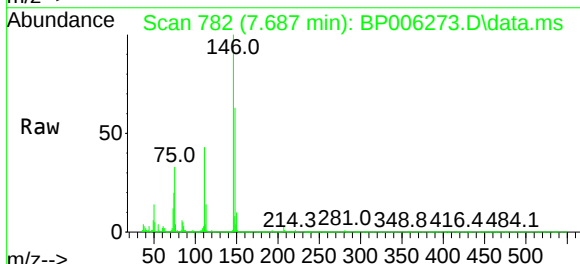
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

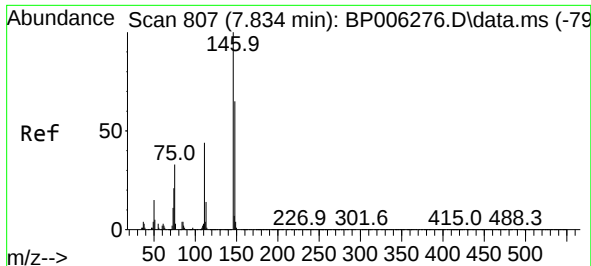
Tgt Ion: 93 Resp: 87357
Ion Ratio Lower Upper
93 100
63 76.6 46.2 86.2
95 32.0 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 5.183 ng
RT: 7.687 min Scan# 782
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:146 Resp: 102348
Ion Ratio Lower Upper
146 100
148 62.6 51.5 77.3
75 32.6 25.7 38.5

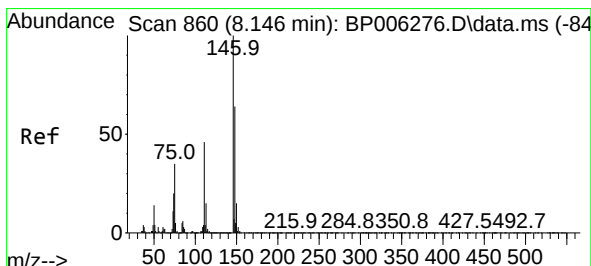
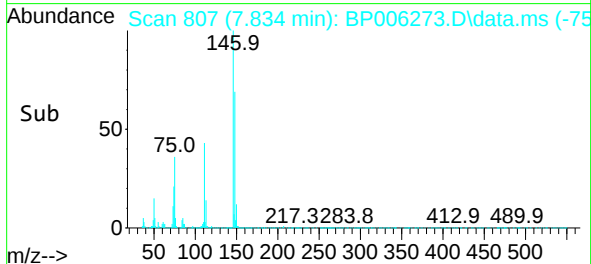
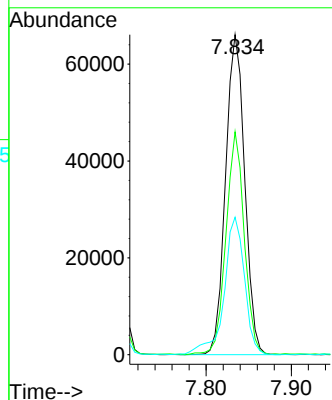
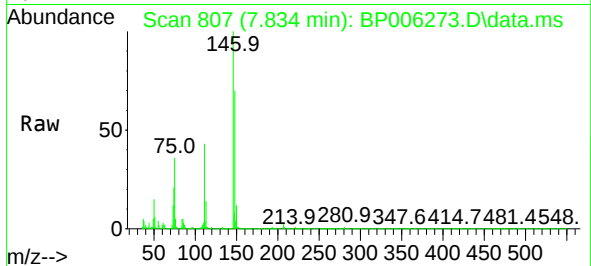




#13
1,4-Dichlorobenzene
Concen: 5.154 ng
RT: 7.834 min Scan# 807
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

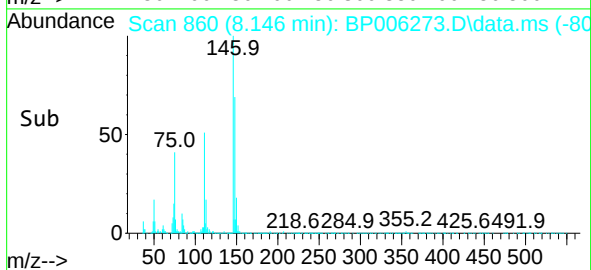
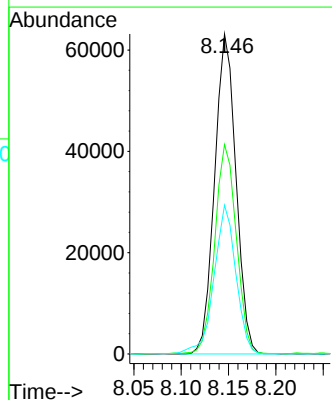
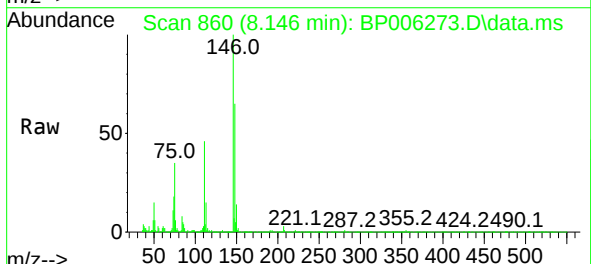
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

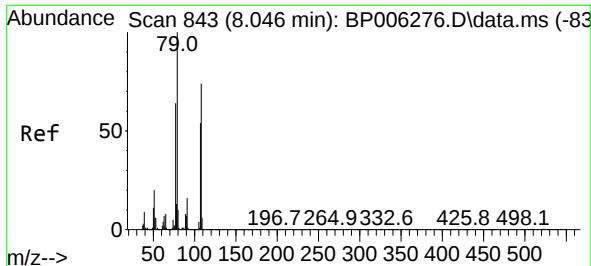
Tgt Ion:146 Resp: 103178
Ion Ratio Lower Upper
146 100
148 69.7 51.3 76.9
111 43.0 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 5.176 ng
RT: 8.146 min Scan# 860
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:146 Resp: 99238
Ion Ratio Lower Upper
146 100
148 65.5 50.3 75.5
111 46.5 33.7 50.5

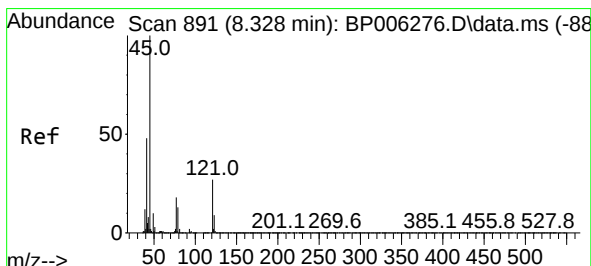
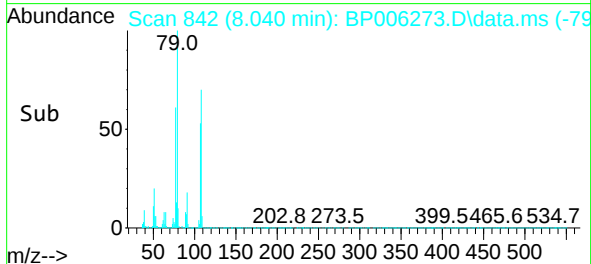
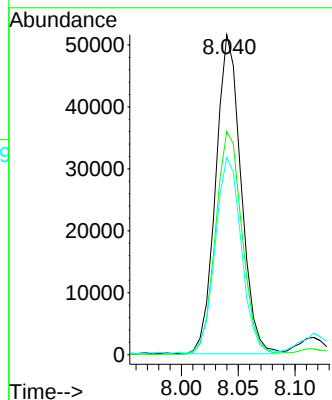
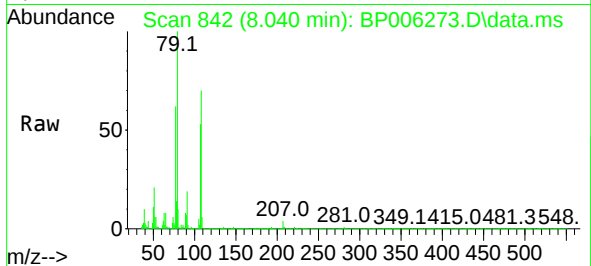




#15
Benzyl Alcohol
Concen: 4.956 ng
RT: 8.040 min Scan# 842
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

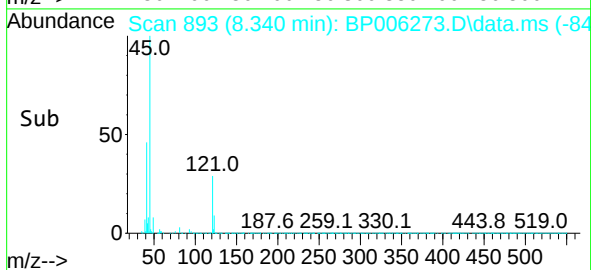
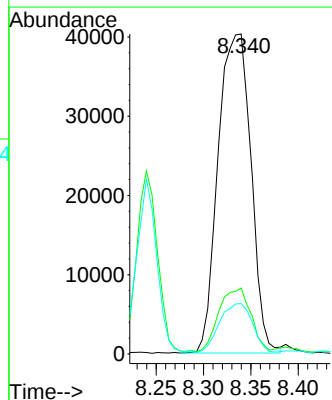
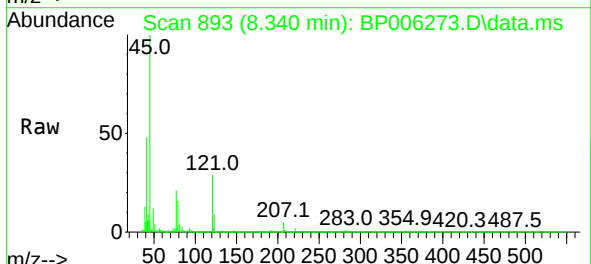
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

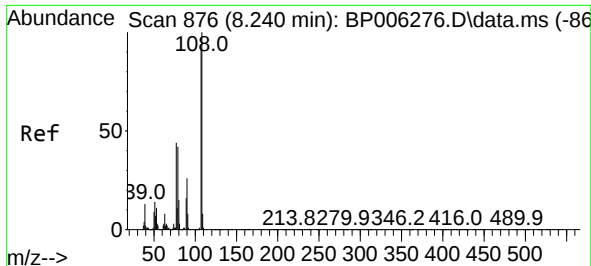
Tgt Ion: 79 Resp: 79622
Ion Ratio Lower Upper
79 100
108 69.8 62.5 93.7
77 61.6 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 5.615 ng
RT: 8.340 min Scan# 893
Delta R.T. 0.012 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion: 45 Resp: 97000
Ion Ratio Lower Upper
45 100
77 20.6 2.0 42.0
79 15.8 0.0 36.7

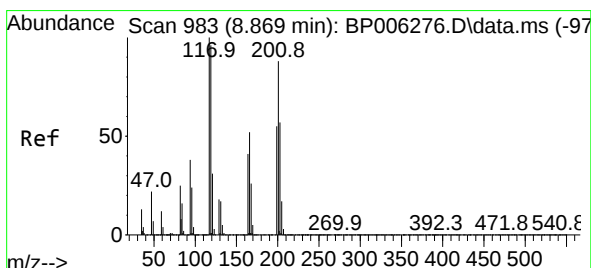
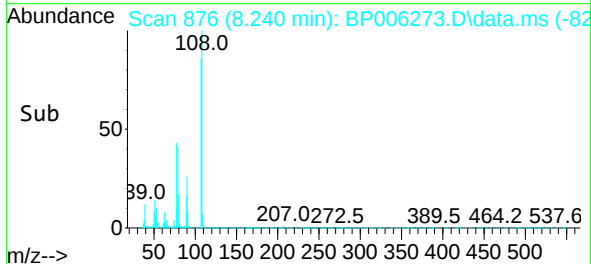
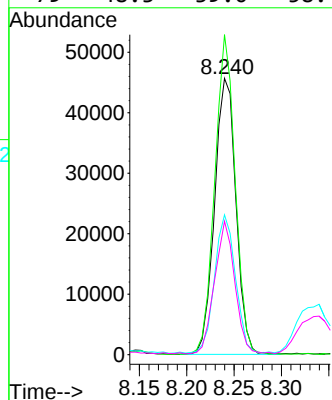
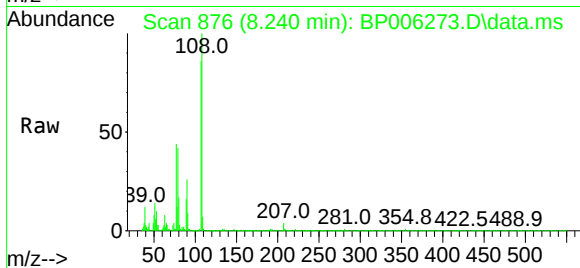




#17
2-Methylphenol
Concen: 4.882 ng
RT: 8.240 min Scan# 876
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

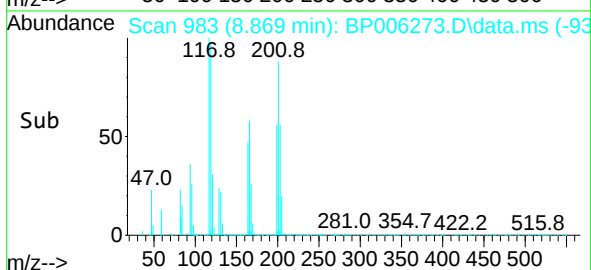
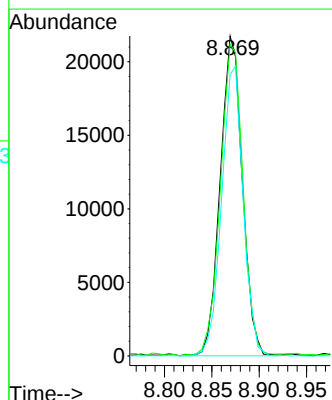
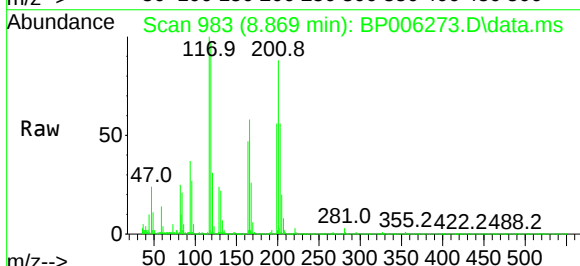
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

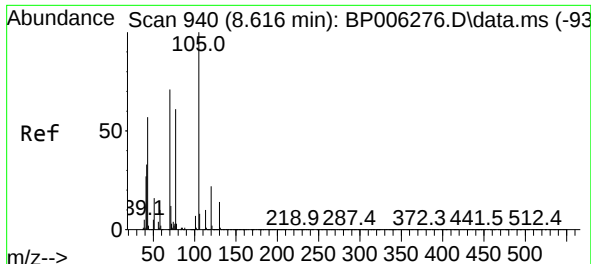
Tgt Ion:	107	Resp:	71691
Ion	Ratio	Lower	Upper
107	100		
108	115.8	87.7	131.5
77	50.6	40.2	60.2
79	48.3	39.0	58.4



#18
Hexachloroethane
Concen: 4.955 ng
RT: 8.869 min Scan# 983
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:	117	Resp:	35261
Ion	Ratio	Lower	Upper
117	100		
119	97.4	76.2	114.2
201	90.7	83.4	125.0

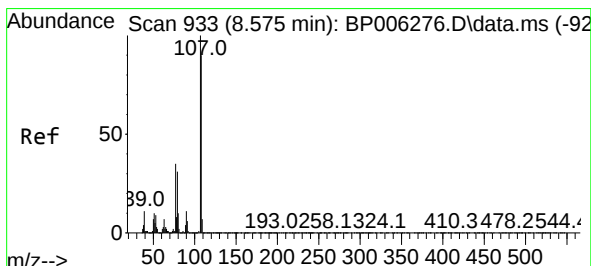
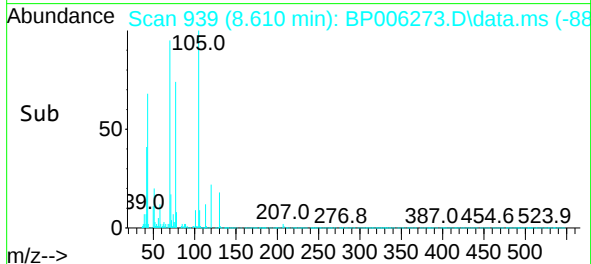
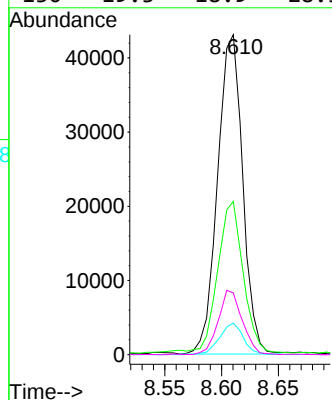
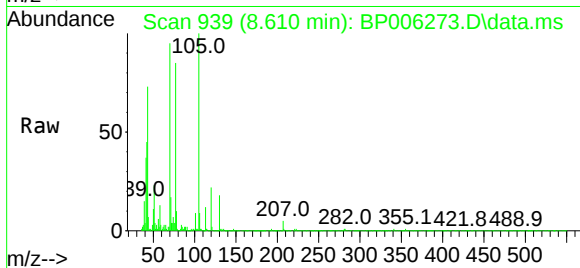




#19
n-Nitroso-di-n-propylamine
Concen: 4.849 ng
RT: 8.610 min Scan# 939
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

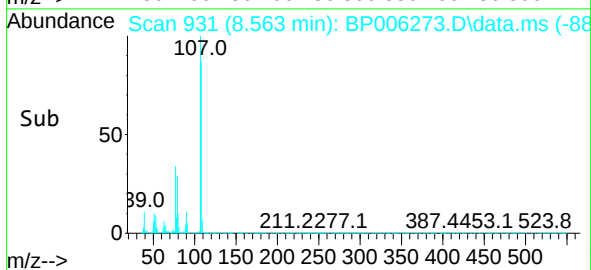
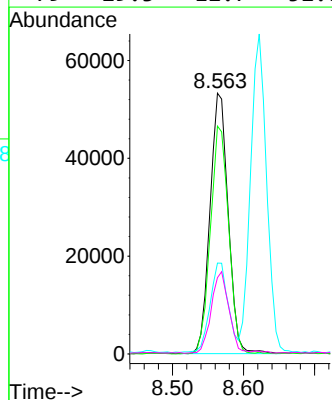
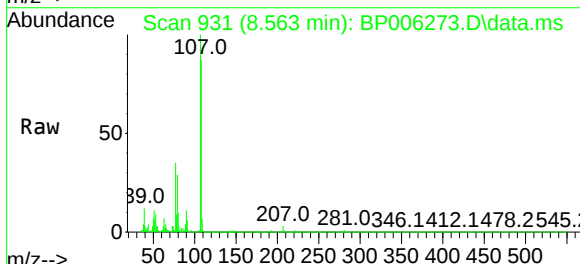
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

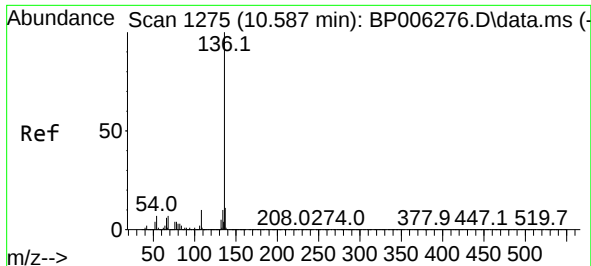
Tgt Ion:	70	Resp:	66282
Ion	Ratio	Lower	Upper
70	100		
42	47.9	40.8	61.2
101	9.8	8.8	13.2
130	19.3	18.9	28.3



#20
3+4-Methylphenols
Concen: 4.797 ng
RT: 8.563 min Scan# 931
Delta R.T. -0.012 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:	107	Resp:	94881
Ion	Ratio	Lower	Upper
107	100		
108	87.4	71.0	111.0
77	34.8	16.6	56.6
79	29.3	12.7	52.7

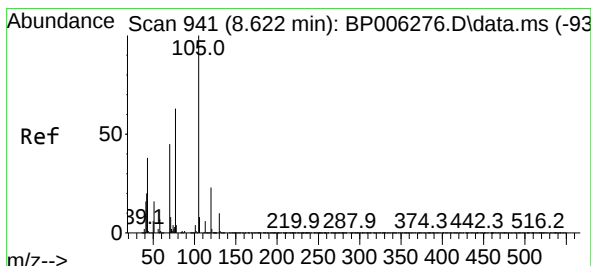
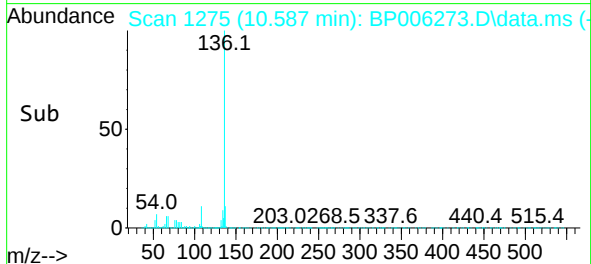
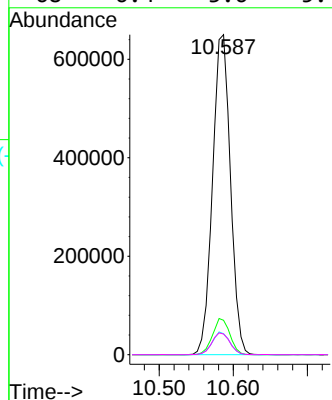
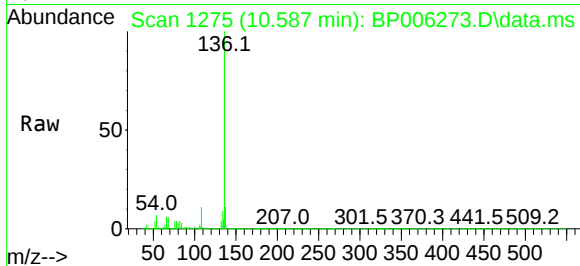




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.587 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

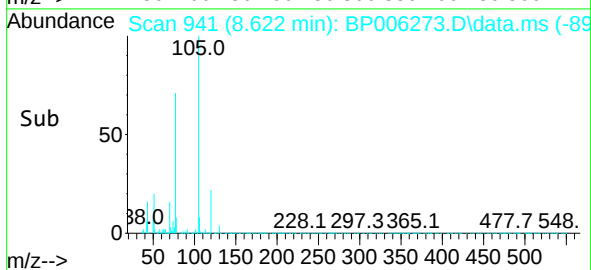
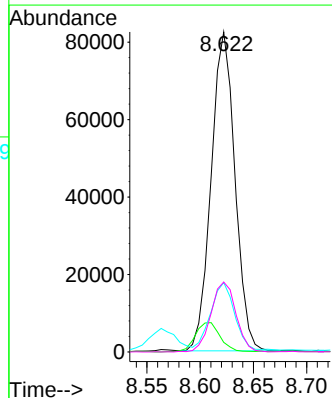
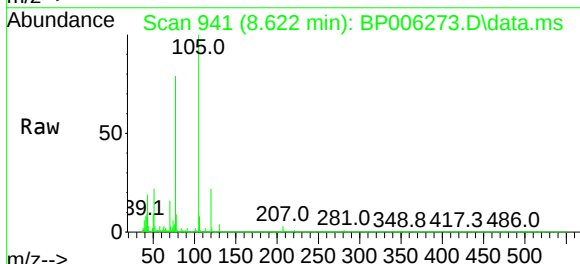
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

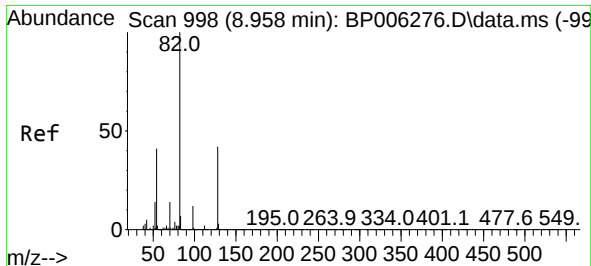
Tgt Ion:	136	Resp:	1087860
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.6	12.8
54	6.5	4.6	6.8
68	6.4	3.6	5.4



#22
Acetophenone
Concen: 4.872 ng
RT: 8.622 min Scan# 941
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:	105	Resp:	127910
Ion	Ratio	Lower	Upper
105	100		
71	3.0	1.9	2.9
51	21.7	18.4	27.6
120	21.9	17.9	26.9





#23

Nitrobenzene-d5

Concen: 10.597 ng

RT: 8.952 min Scan# 997

Delta R.T. -0.006 min

Lab File: BP006273.D

Acq: 22 Jul 2021 10:28

Instrument :

BNA_P

ClientSampleId :

SSTDIC005

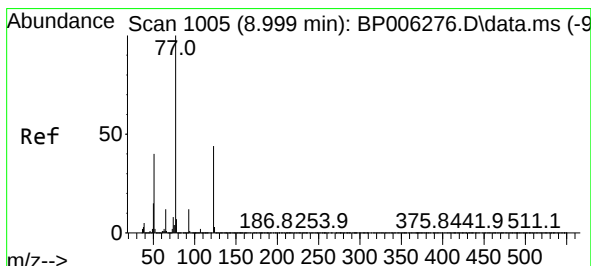
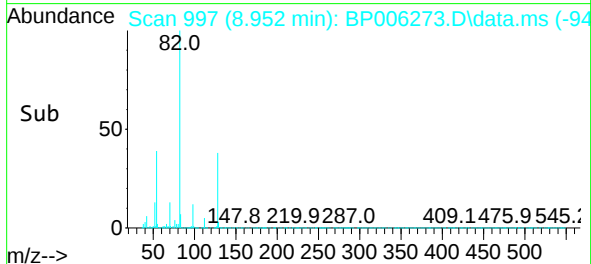
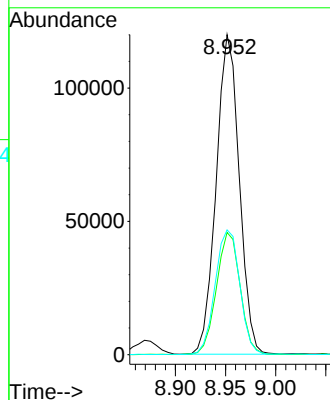
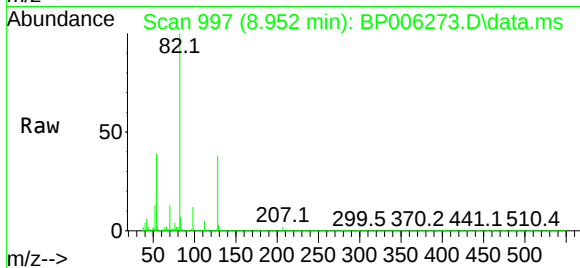
Tgt Ion: 82 Resp: 191444

Ion Ratio Lower Upper

82 100

128 38.2 35.7 53.5

54 39.0 35.0 52.4



#24

Nitrobenzene

Concen: 5.263 ng

RT: 8.993 min Scan# 1004

Delta R.T. -0.006 min

Lab File: BP006273.D

Acq: 22 Jul 2021 10:28

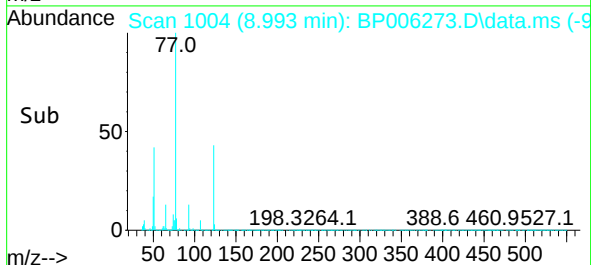
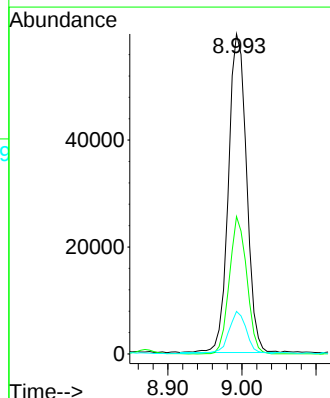
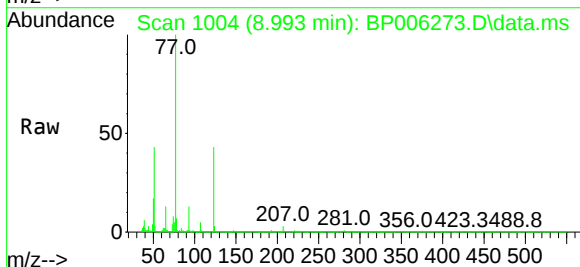
Tgt Ion: 77 Resp: 101079

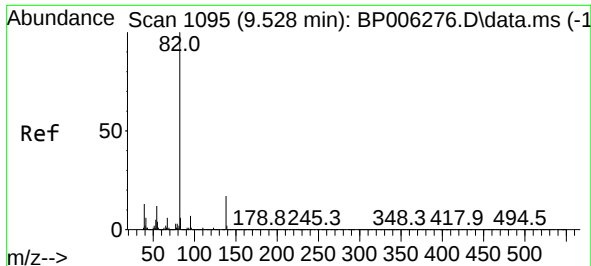
Ion Ratio Lower Upper

77 100

123 43.0 38.2 57.2

65 13.3 11.4 17.2

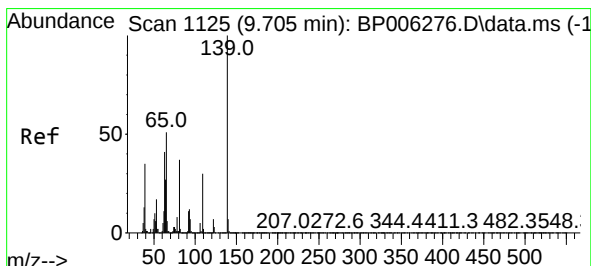
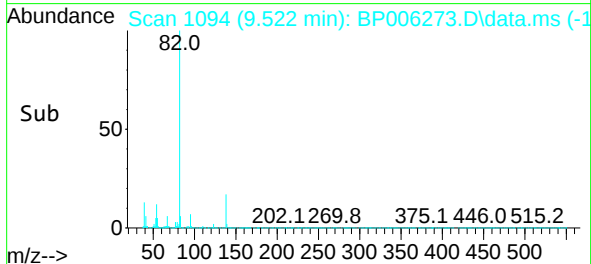
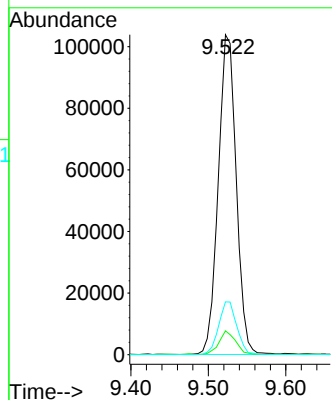
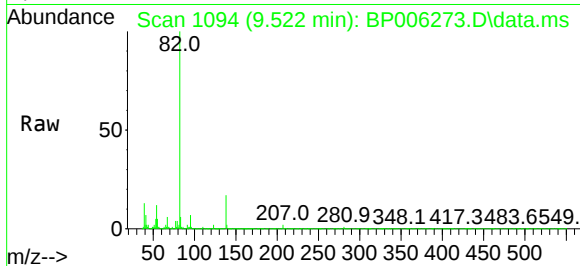




#25
Isophorone
Concen: 4.545 ng
RT: 9.522 min Scan# 1094
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

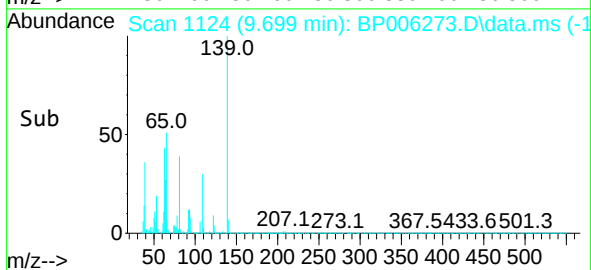
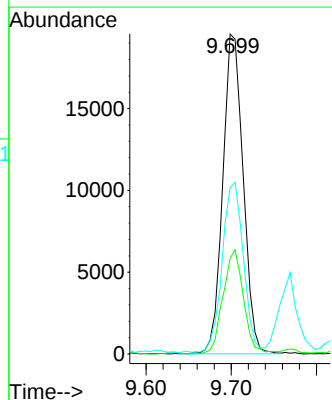
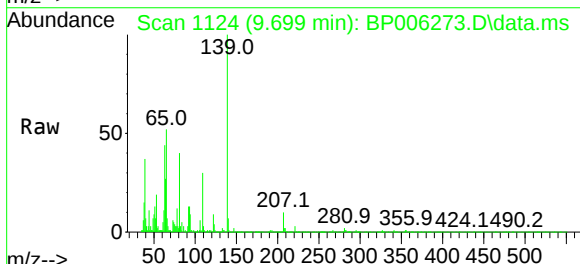
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

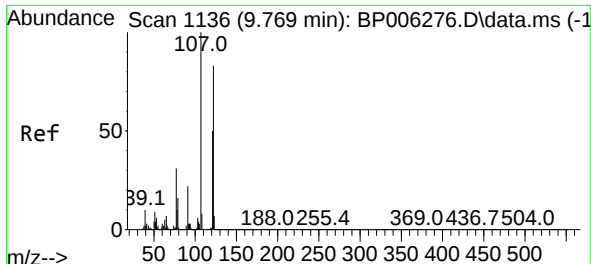
Tgt Ion:	82	Resp:	167522
Ion	Ratio	Lower	Upper
82	100		
95	7.4	6.5	9.7
138	16.5	15.0	22.4



#26
2-Nitrophenol
Concen: 4.506 ng
RT: 9.699 min Scan# 1124
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:	139	Resp:	32505
Ion	Ratio	Lower	Upper
139	100		
109	29.9	28.8	43.2
65	51.9	41.0	61.6

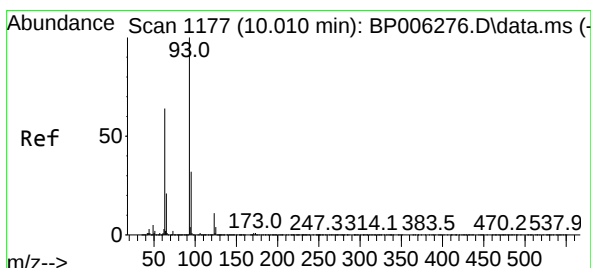
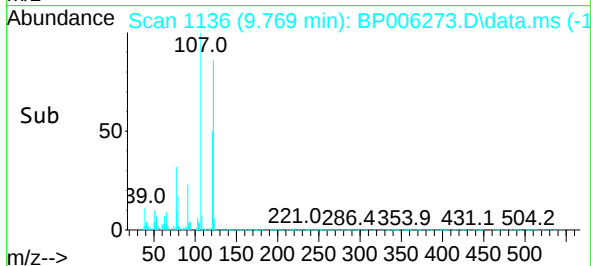
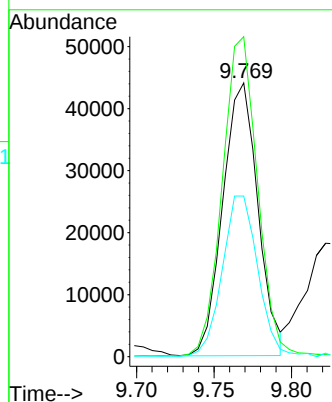
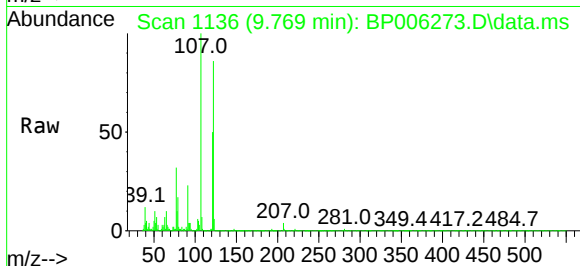




#27
2,4-Dimethylphenol
Concen: 4.764 ng
RT: 9.769 min Scan# 1136
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

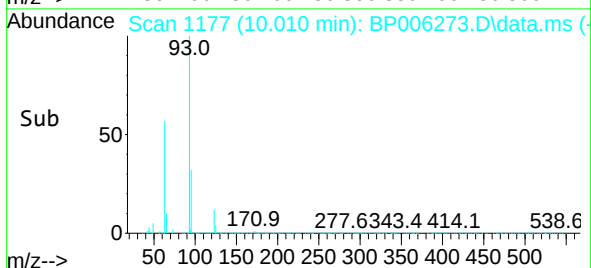
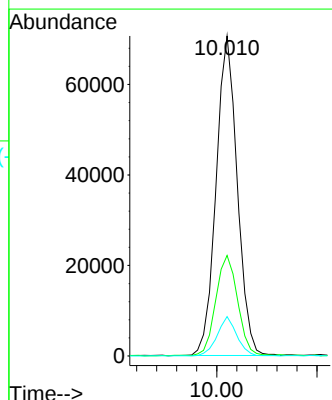
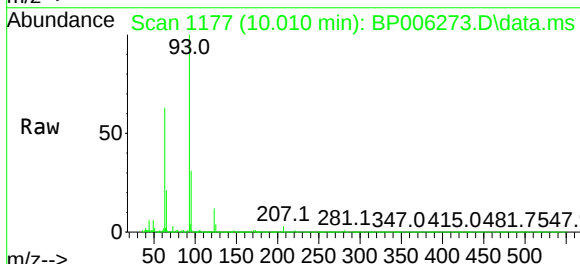
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

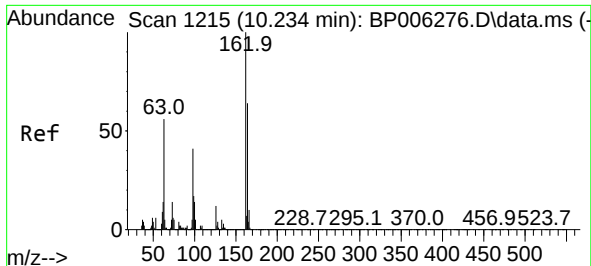
Tgt Ion:122 Resp: 69472
Ion Ratio Lower Upper
122 100
107 116.9 94.5 141.7
121 58.7 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 4.967 ng
RT: 10.010 min Scan# 1177
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion: 93 Resp: 103347
Ion Ratio Lower Upper
93 100
95 31.4 25.9 38.9
123 12.3 10.2 15.2

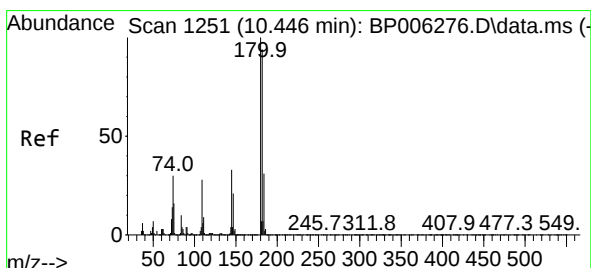
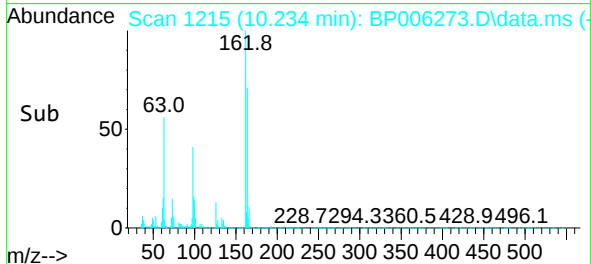
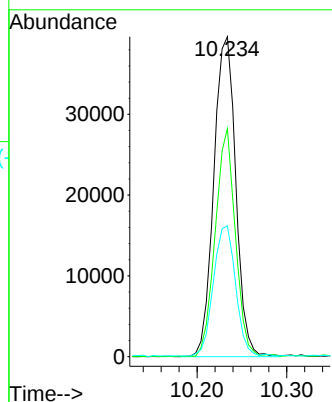
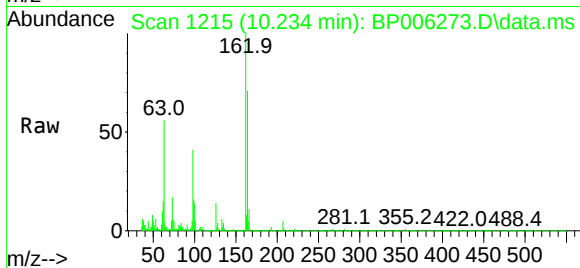




#29
2,4-Dichlorophenol
Concen: 4.477 ng
RT: 10.234 min Scan# 1215
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

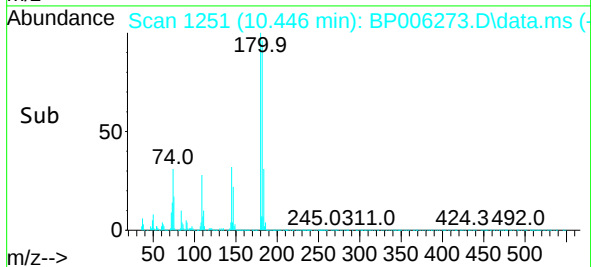
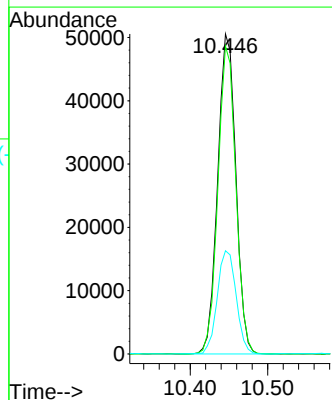
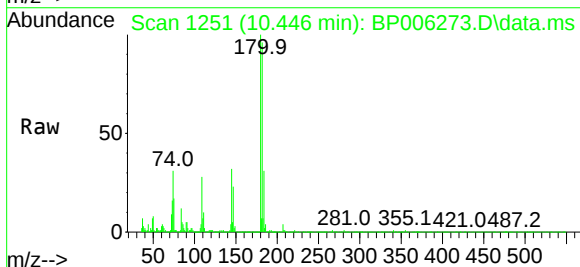
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

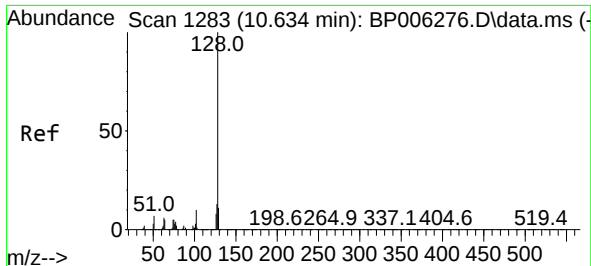
Tgt Ion:162 Resp: 67394
Ion Ratio Lower Upper
162 100
164 71.3 44.9 84.9
98 40.9 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 4.836 ng
RT: 10.446 min Scan# 1251
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:180 Resp: 82310
Ion Ratio Lower Upper
180 100
182 96.2 77.9 116.9
145 32.3 24.7 37.1

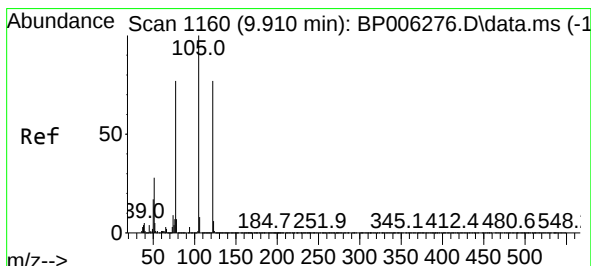
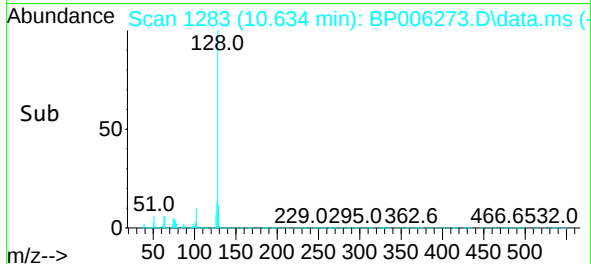
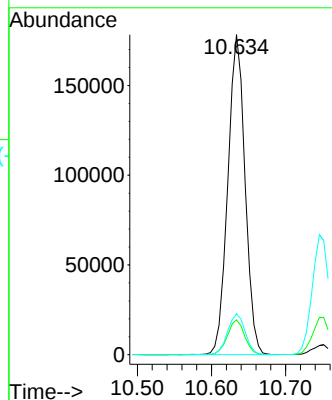
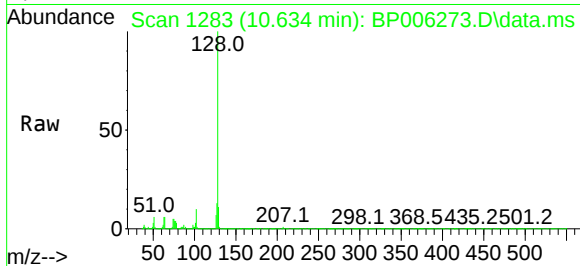




#31
Naphthalene
Concen: 5.024 ng
RT: 10.634 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

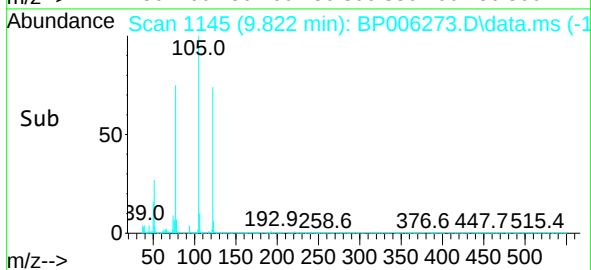
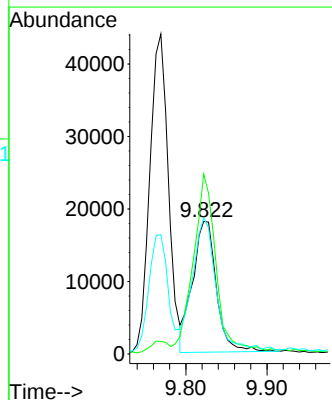
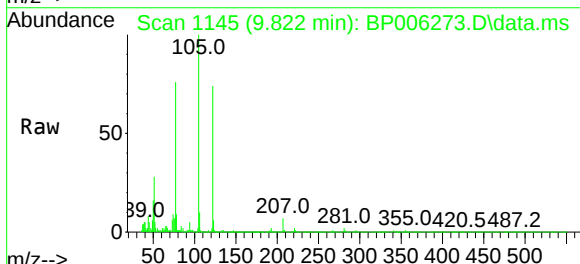
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

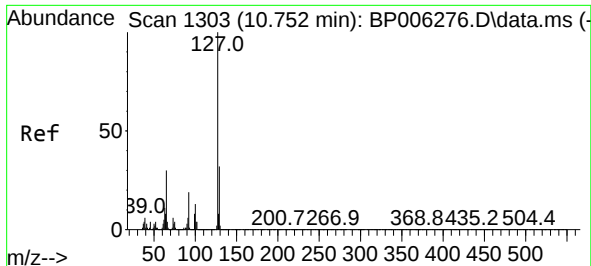
Tgt Ion:128 Resp: 286886
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 12.8 10.7 16.1



#32
Benzoic acid
Concen: 4.067 ng
RT: 9.822 min Scan# 1145
Delta R.T. -0.088 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:122 Resp: 36805
Ion Ratio Lower Upper
122 100
105 135.8 103.2 143.2
77 102.7 76.2 116.2

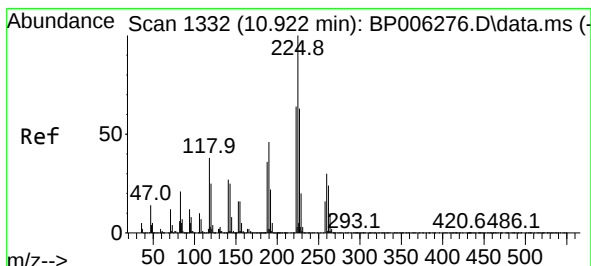
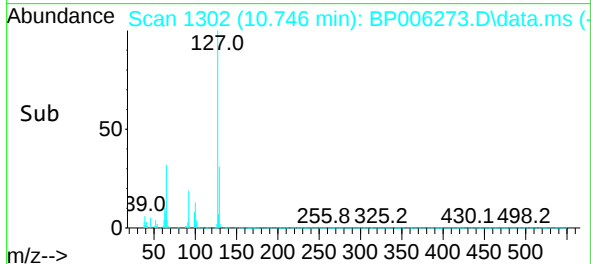
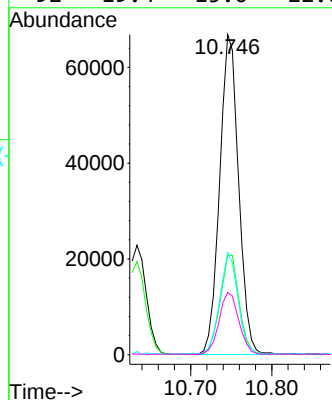
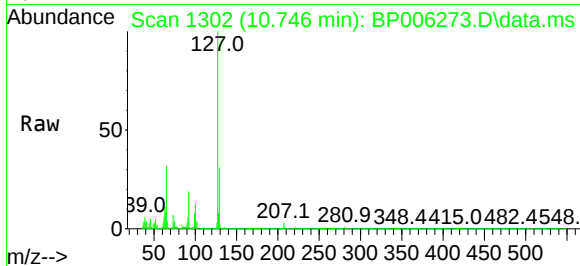




#33
4-Chloroaniline
Concen: 4.671 ng
RT: 10.746 min Scan# 1302
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

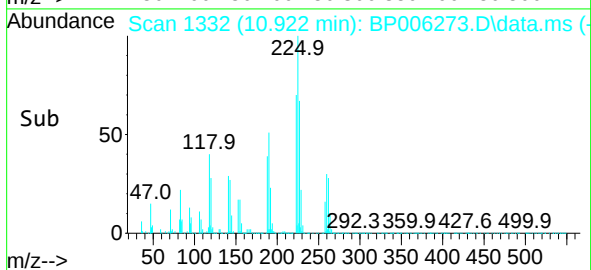
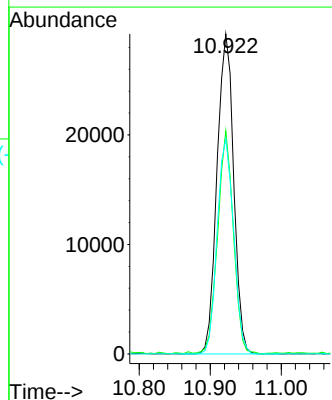
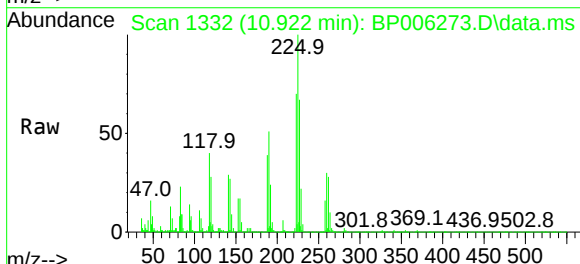
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

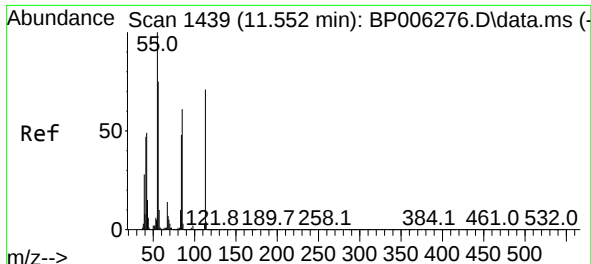
Tgt Ion:	127	Resp:	108558
Ion	Ratio	Lower	Upper
127	100		
129	31.1	26.1	39.1
65	32.0	22.5	33.7
92	19.4	15.0	22.6



#34
Hexachlorobutadiene
Concen: 4.692 ng
RT: 10.922 min Scan# 1332
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:	225	Resp:	47350
Ion	Ratio	Lower	Upper
225	100		
223	69.7	51.0	76.6
227	67.2	51.4	77.2

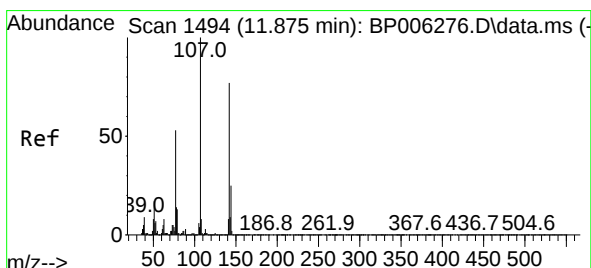
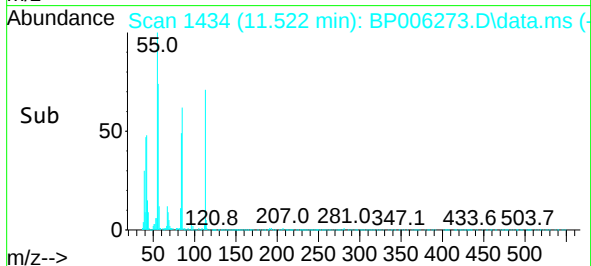
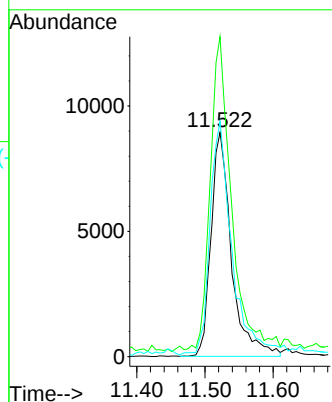
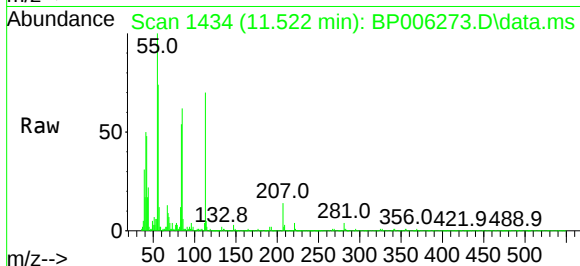




#35
Caprolactam
Concen: 4.112 ng
RT: 11.522 min Scan# 1434
Delta R.T. -0.030 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

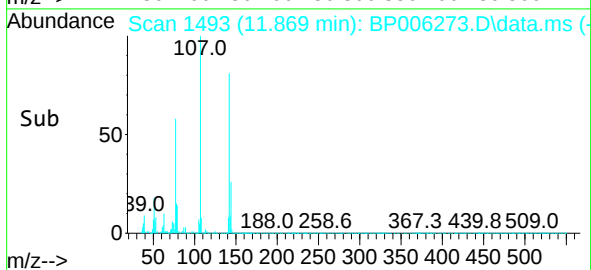
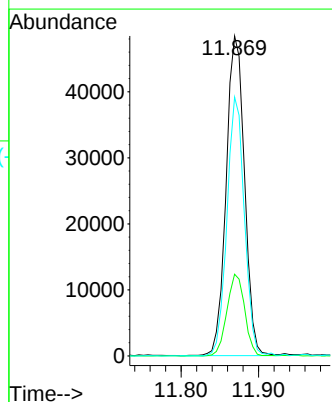
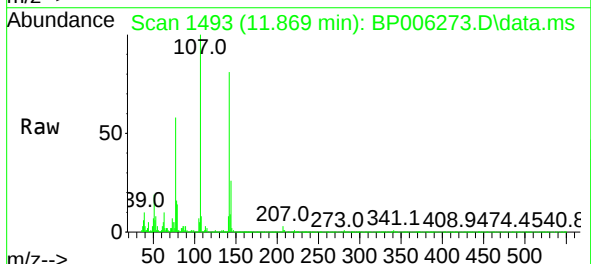
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

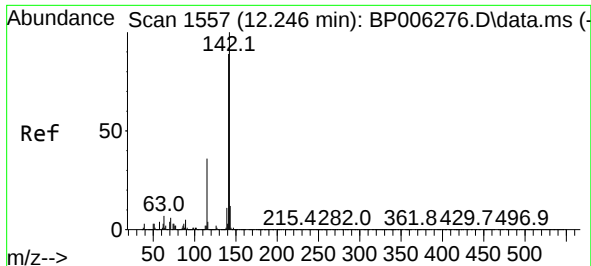
Tgt Ion:113 Resp: 18629
Ion Ratio Lower Upper
113 100
55 142.6 98.9 138.9#
56 104.9 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 4.557 ng
RT: 11.869 min Scan# 1493
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:107 Resp: 79836
Ion Ratio Lower Upper
107 100
144 25.6 21.1 31.7
142 80.9 66.0 99.0

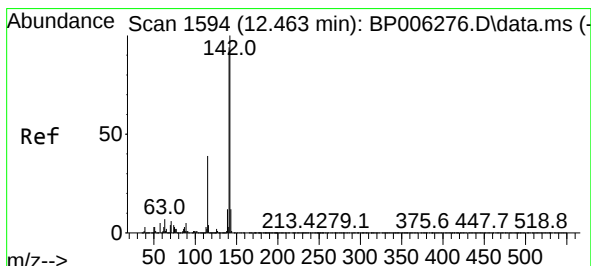
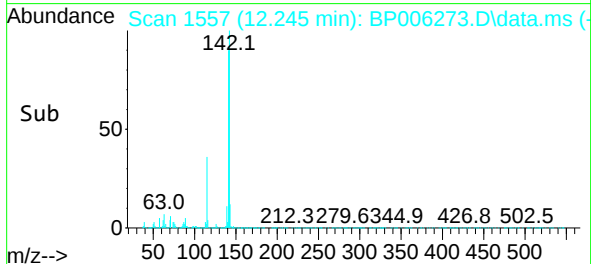
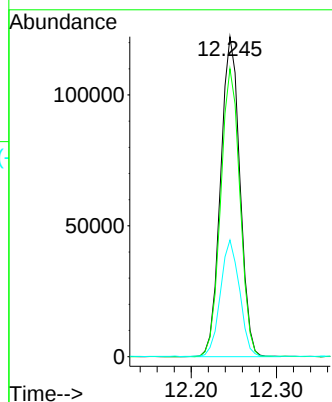
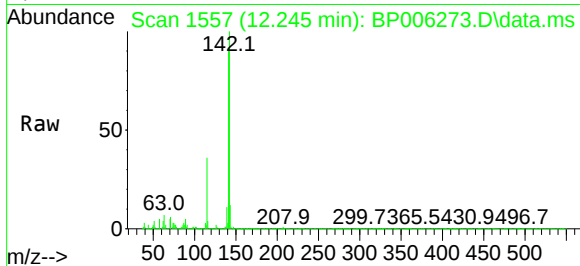




#37
2-Methylnaphthalene
Concen: 4.828 ng
RT: 12.245 min Scan# 1557
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

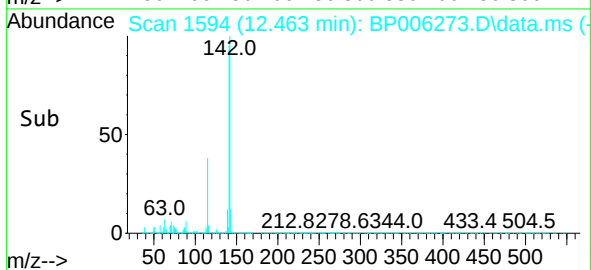
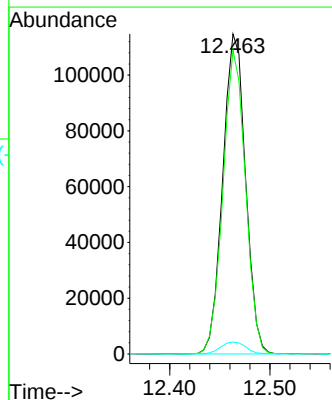
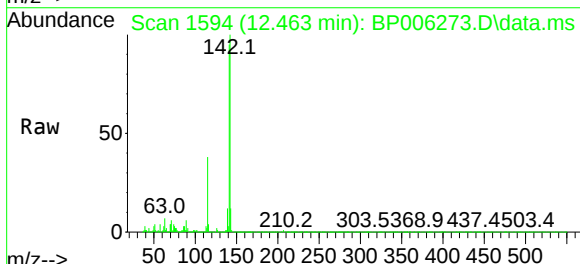
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

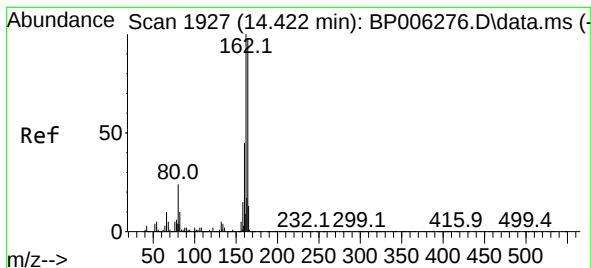
Tgt Ion:142 Resp: 192505
Ion Ratio Lower Upper
142 100
141 90.0 71.8 107.6
115 36.5 31.6 47.4



#38
1-Methylnaphthalene
Concen: 4.792 ng
RT: 12.463 min Scan# 1594
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:142 Resp: 180734
Ion Ratio Lower Upper
142 100
141 95.0 73.3 109.9
116 3.8 3.5 5.3

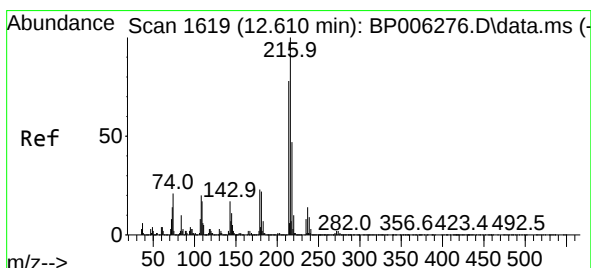
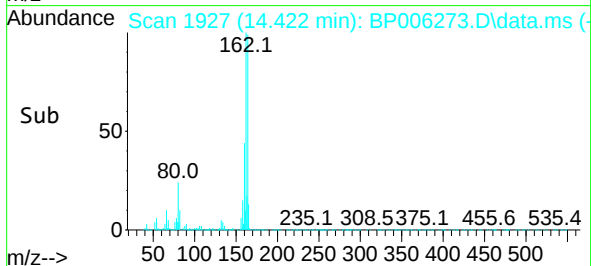
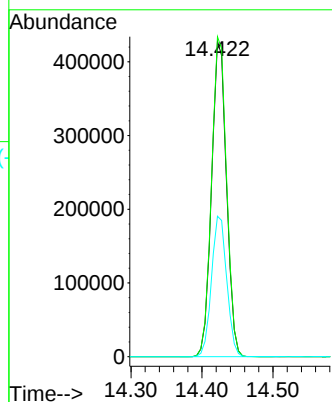
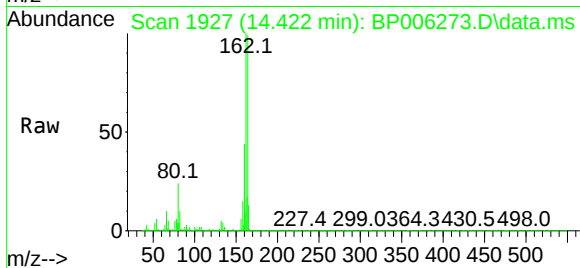




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.422 min Scan# 1927
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

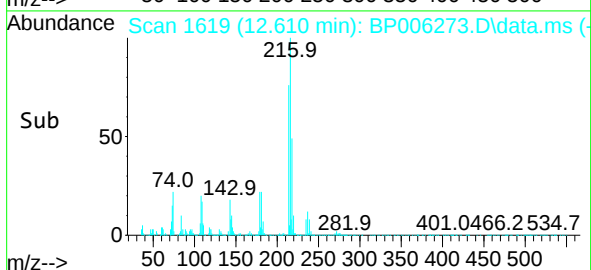
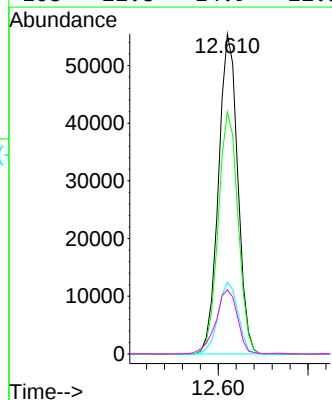
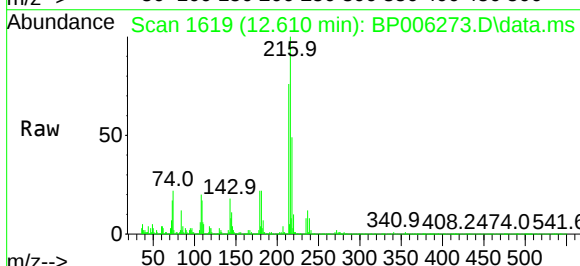
Instrument :
BNA_P
ClientSampleId :
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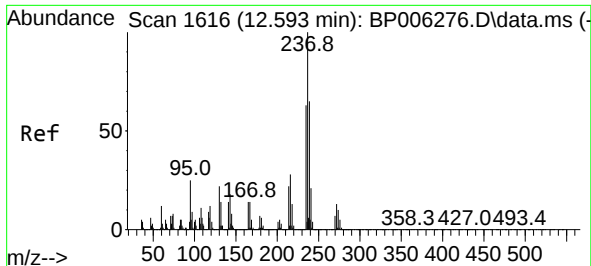
Tgt Ion:164 Resp: 622988
Ion Ratio Lower Upper
164 100
162 101.4 80.2 120.2
160 44.6 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 4.888 ng
RT: 12.610 min Scan# 1619
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:216 Resp: 82482
Ion Ratio Lower Upper
216 100
214 77.8 61.9 92.9
179 23.2 16.8 25.2
108 22.8 14.9 22.3#

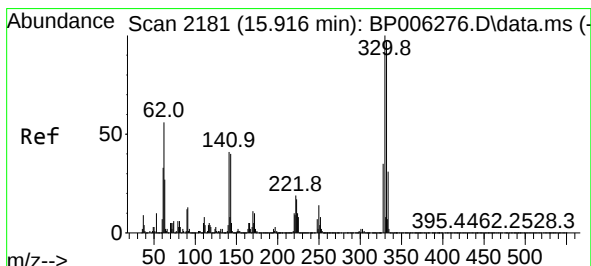
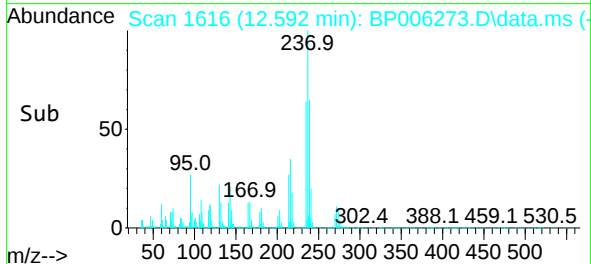
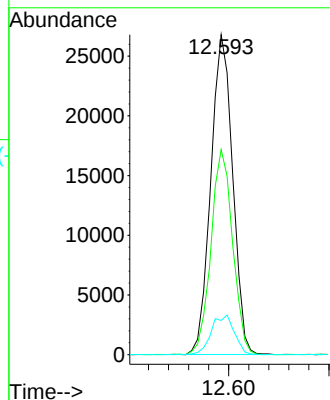
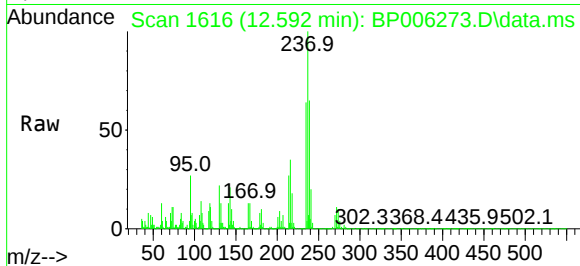




#41
Hexachlorocyclopentadiene
Concen: 4.389 ng
RT: 12.592 min Scan# 1616
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

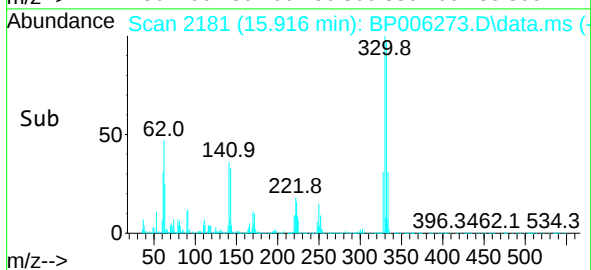
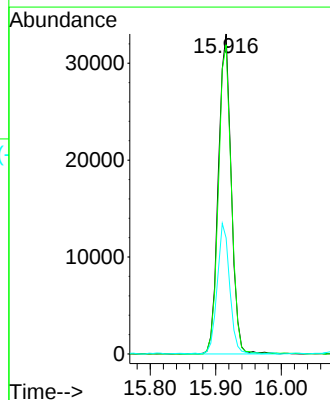
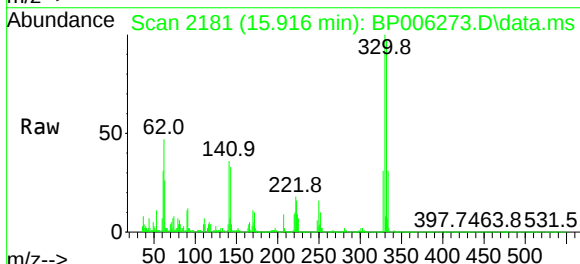
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

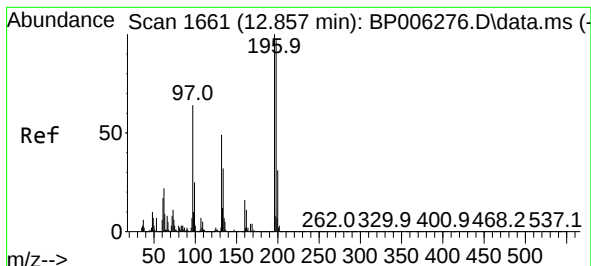
Tgt Ion:	237	Resp:	40548
Ion Ratio	Lower	Upper	
237	100		
235	64.1	44.5	84.5
272	10.7	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 6.984 ng
RT: 15.916 min Scan# 2181
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:	330	Resp:	44789
Ion Ratio	Lower	Upper	
330	100		
332	96.6	77.8	116.8
141	39.3	25.4	38.2#

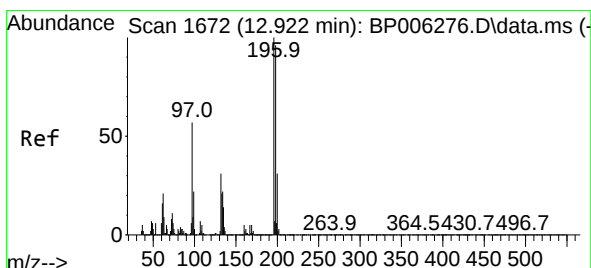
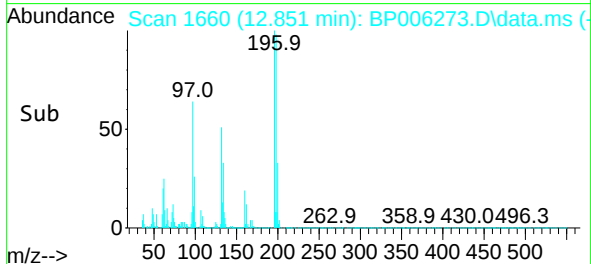
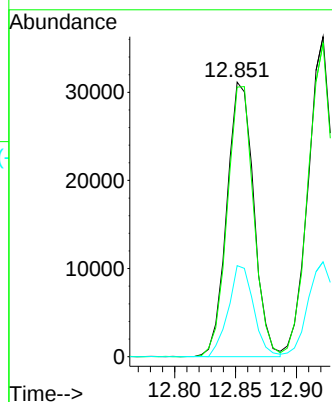
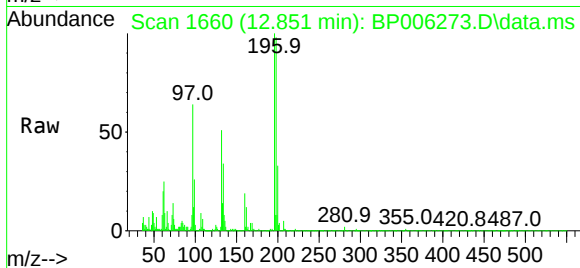




#43
2,4,6-Trichlorophenol
Concen: 4.518 ng
RT: 12.851 min Scan# 1660
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

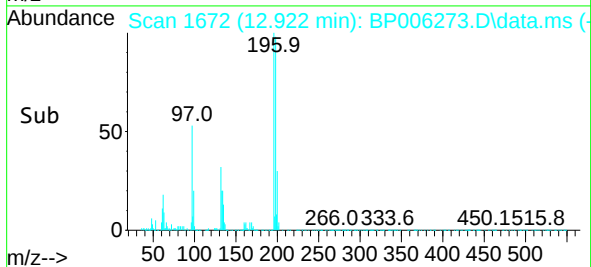
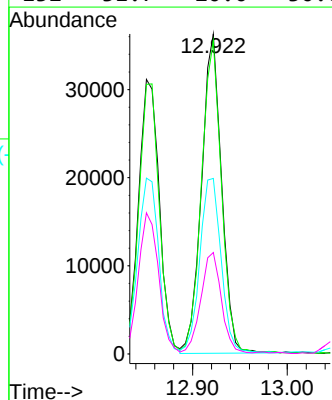
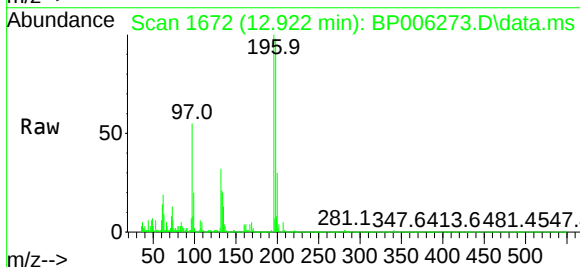
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

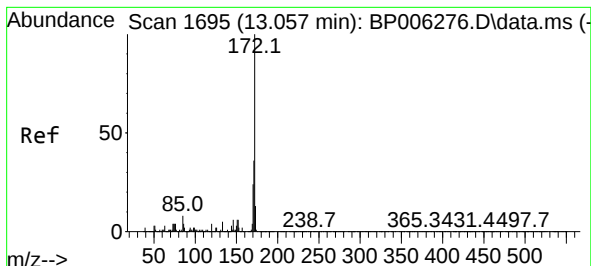
Tgt Ion:196 Resp: 47815
Ion Ratio Lower Upper
196 100
198 98.2 79.5 119.3
200 33.2 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 4.683 ng
RT: 12.922 min Scan# 1672
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:196 Resp: 53257
Ion Ratio Lower Upper
196 100
198 97.9 74.7 112.1
97 54.8 37.4 56.0
132 31.7 20.0 30.0#

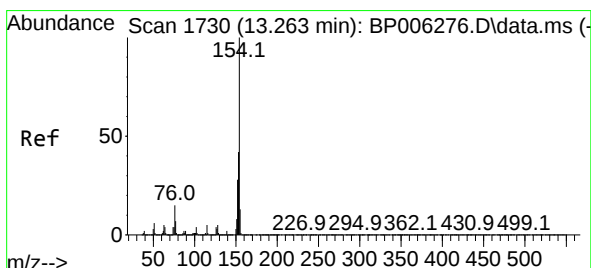
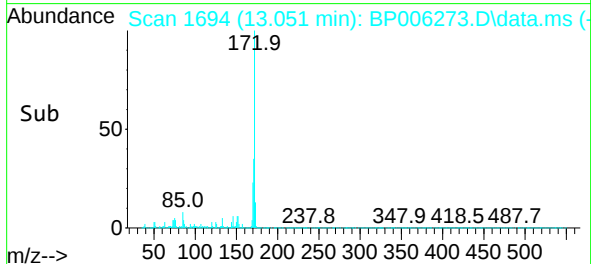
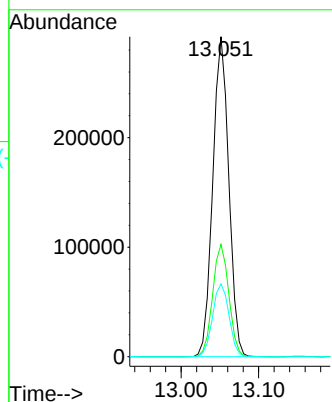
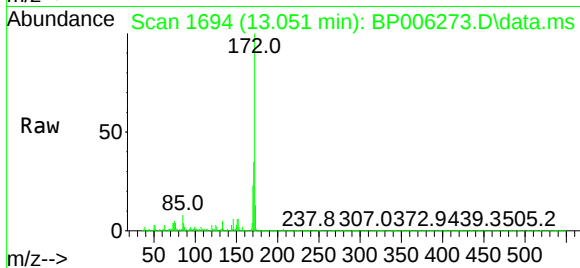




#45
2-Fluorobiphenyl
Concen: 10.238 ng
RT: 13.051 min Scan# 1694
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

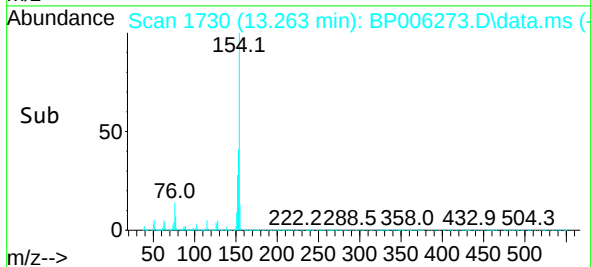
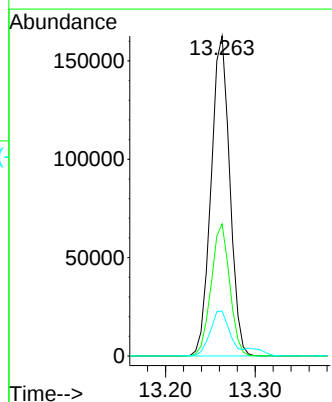
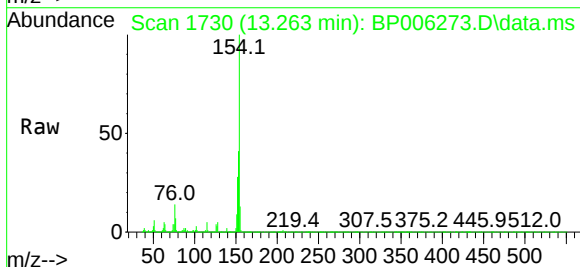
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

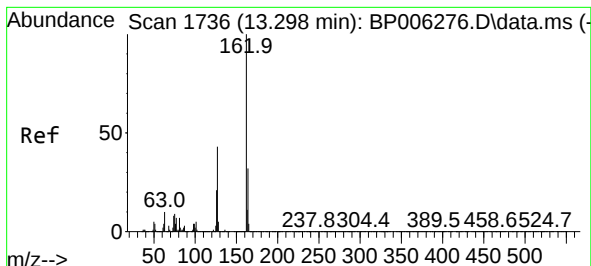
Tgt Ion:172 Resp: 419018
Ion Ratio Lower Upper
172 100
171 35.1 27.9 41.9
170 22.7 18.6 27.8



#46
1,1'-Biphenyl
Concen: 5.117 ng
RT: 13.263 min Scan# 1730
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:154 Resp: 234960
Ion Ratio Lower Upper
154 100
153 41.3 20.4 60.4
76 14.1 0.0 30.8

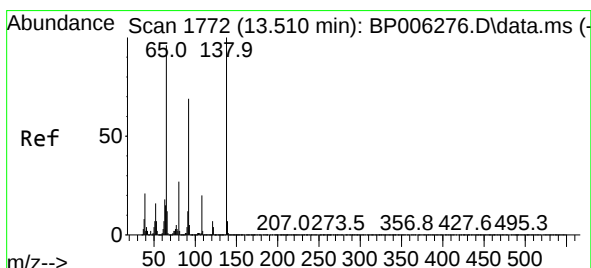
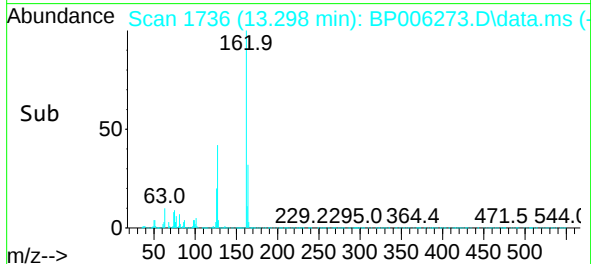
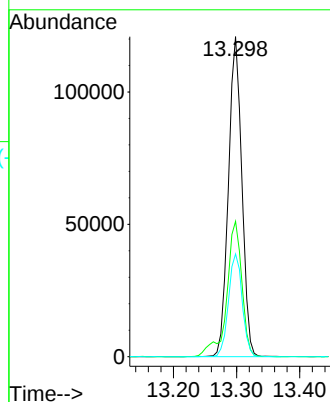
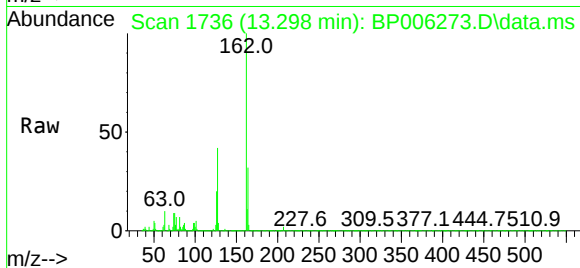




#47
2-Chloronaphthalene
Concen: 5.041 ng
RT: 13.298 min Scan# 1736
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

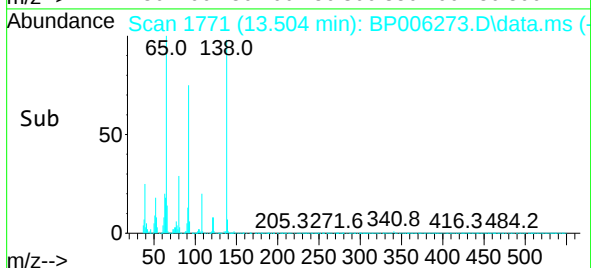
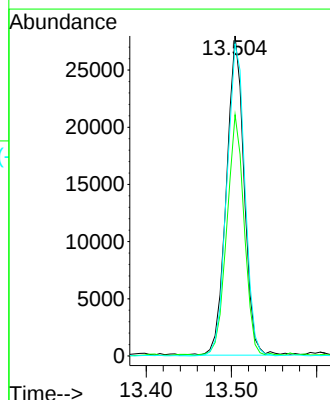
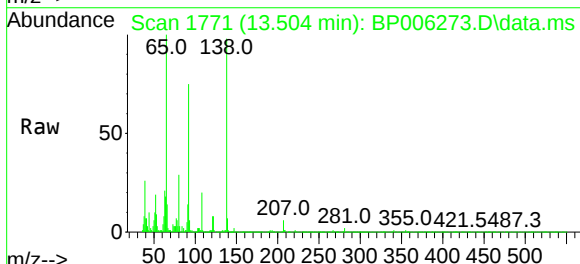
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

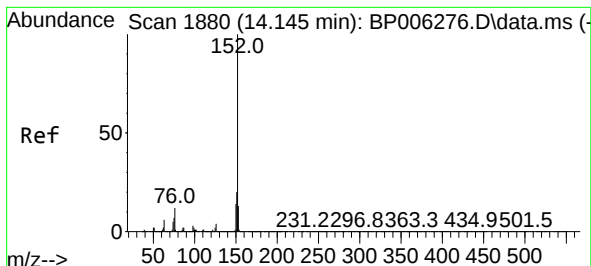
Tgt Ion:162 Resp: 178217
Ion Ratio Lower Upper
162 100
127 42.3 31.4 47.0
164 32.1 26.6 39.8



#48
2-Nitroaniline
Concen: 4.841 ng
RT: 13.504 min Scan# 1771
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion: 65 Resp: 40217
Ion Ratio Lower Upper
65 100
92 75.4 57.7 86.5
138 97.5 92.1 138.1





#49

Acenaphthylene

Concen: 4.721 ng

RT: 14.145 min Scan# 1880

Delta R.T. -0.000 min

Lab File: BP006273.D

Acq: 22 Jul 2021 10:28

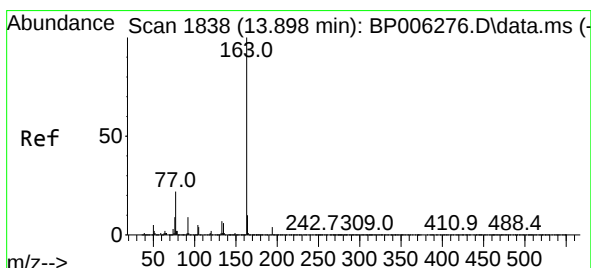
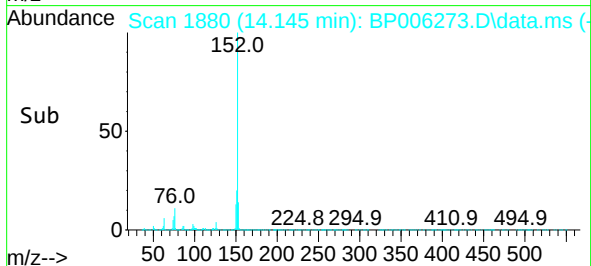
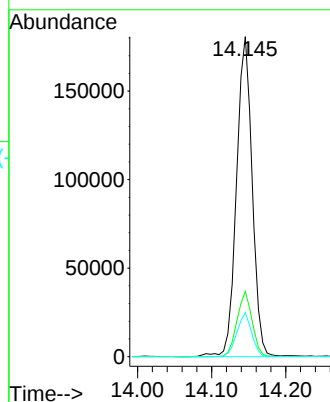
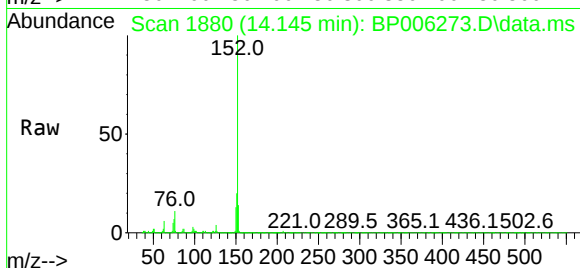
Instrument :

BNA_P

ClientSampleId :

SSTDICC005

Tgt Ion:152	Resp:	265688
Ion Ratio	Lower	Upper
152	100	
151	20.4	16.2 24.2
153	13.7	10.6 16.0



#50

Dimethylphthalate

Concen: 4.788 ng

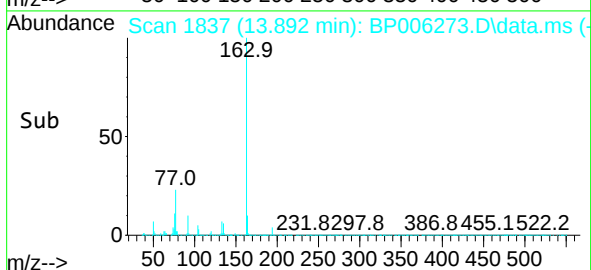
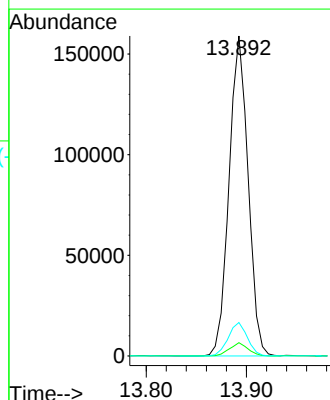
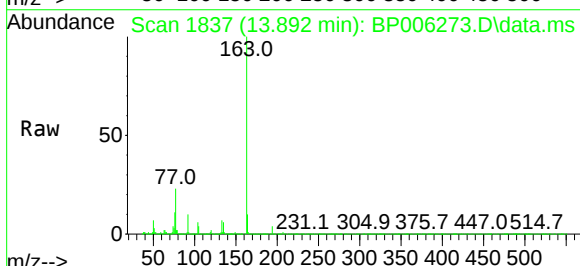
RT: 13.892 min Scan# 1837

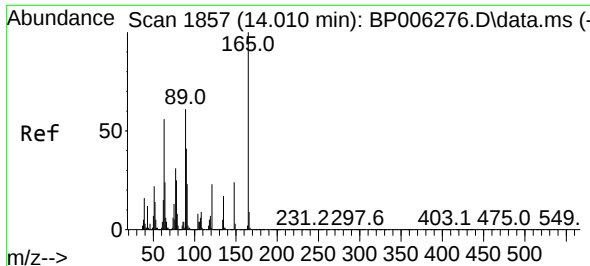
Delta R.T. -0.006 min

Lab File: BP006273.D

Acq: 22 Jul 2021 10:28

Tgt Ion:163	Resp:	209287
Ion Ratio	Lower	Upper
163	100	
194	4.1	3.4 5.2
164	10.4	8.2 12.2

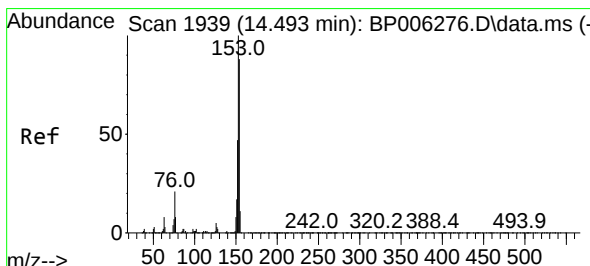
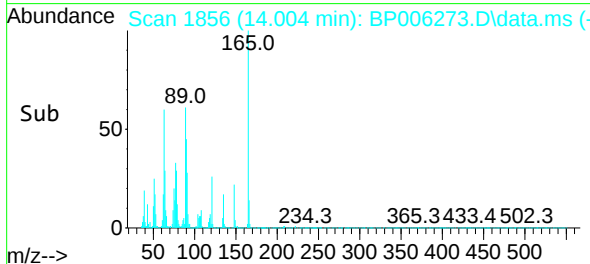
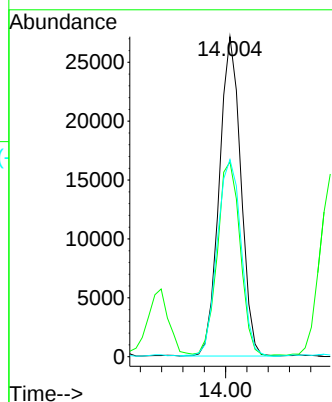
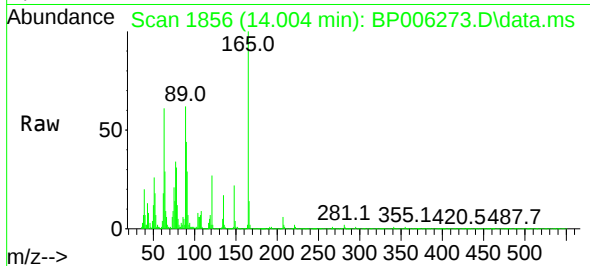




#51
2,6-Dinitrotoluene
Concen: 4.437 ng
RT: 14.004 min Scan# 1856
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

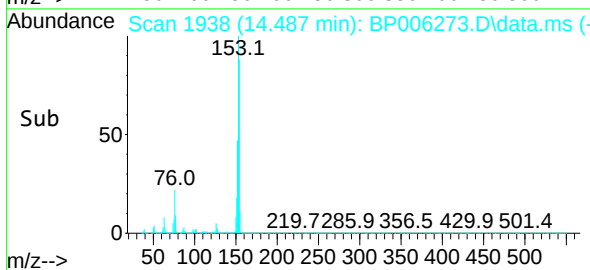
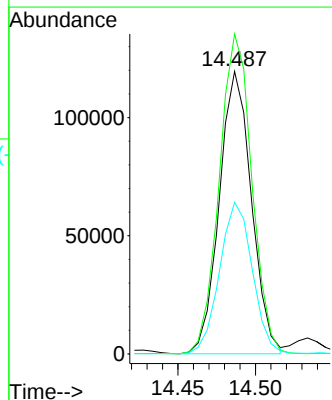
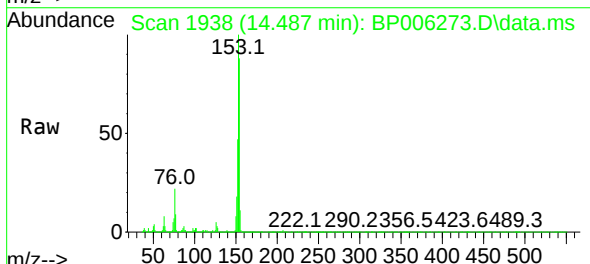
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

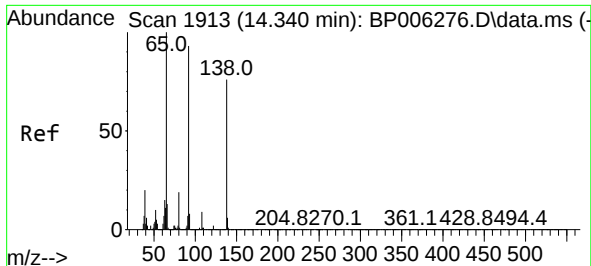
Tgt Ion:165 Resp: 38071
Ion Ratio Lower Upper
165 100
63 60.9 41.3 61.9
89 61.6 44.8 67.2



#52
Acenaphthene
Concen: 4.946 ng
RT: 14.487 min Scan# 1938
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:154 Resp: 172096
Ion Ratio Lower Upper
154 100
153 113.2 89.4 134.2
152 53.7 43.0 64.4

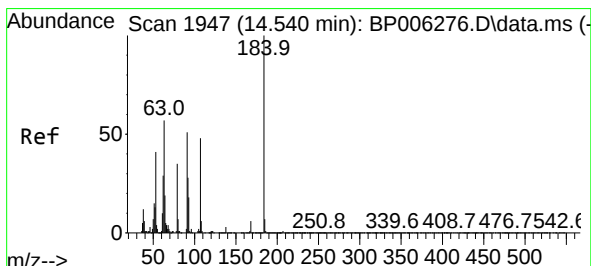
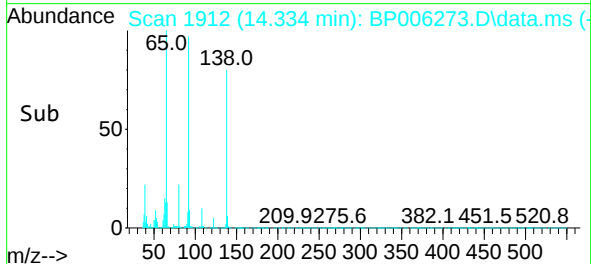
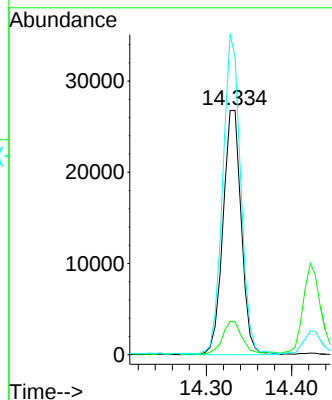
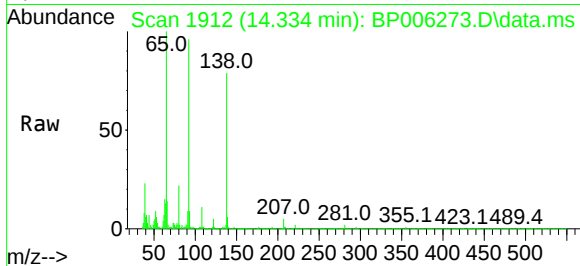




#53
3-Nitroaniline
Concen: 4.386 ng
RT: 14.334 min Scan# 1912
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

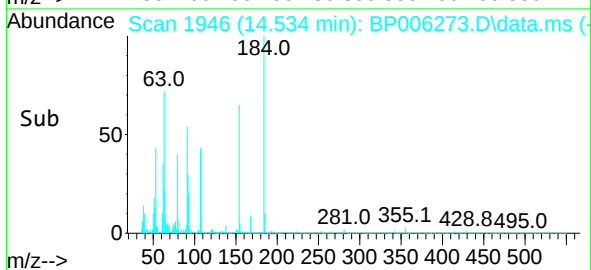
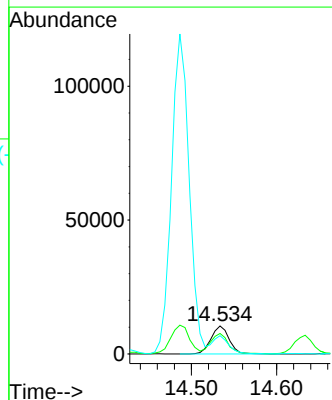
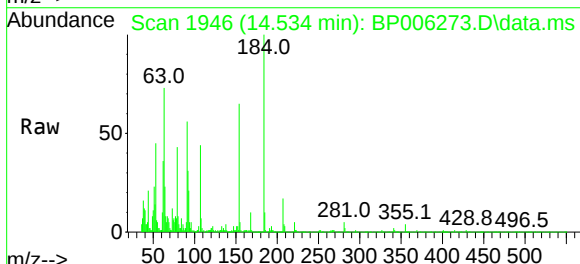
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

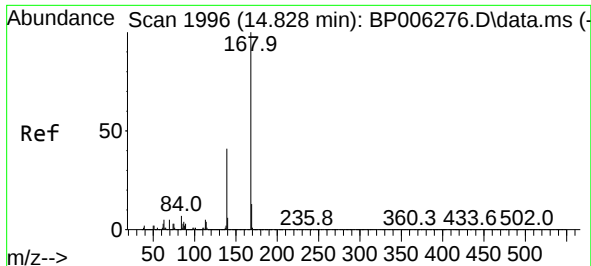
Tgt Ion:138 Resp: 39866
Ion Ratio Lower Upper
138 100
108 13.4 8.4 12.6#
92 121.7 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 4.228 ng
RT: 14.534 min Scan# 1946
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:184 Resp: 15386
Ion Ratio Lower Upper
184 100
63 73.3 47.0 70.6#
154 64.9 52.3 78.5

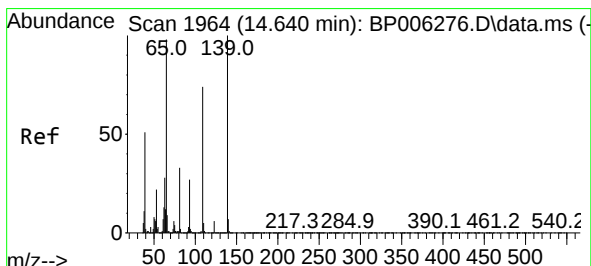
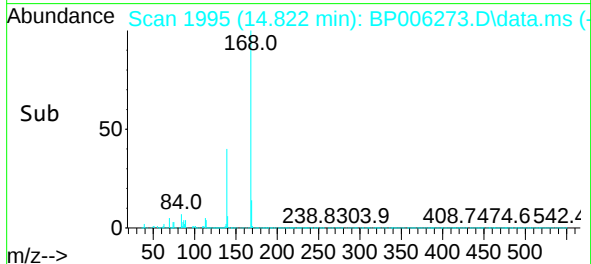
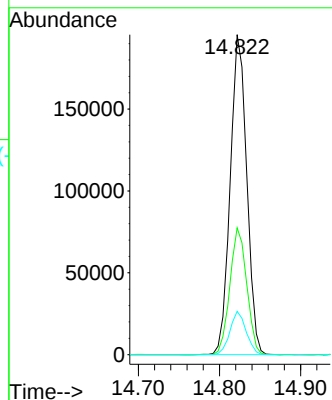
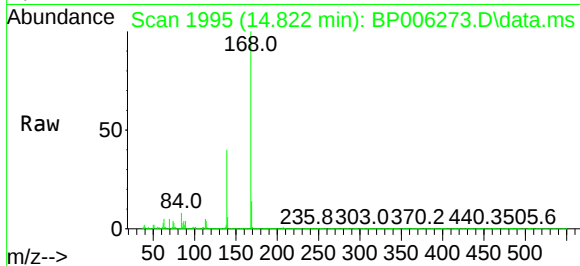




#55
Dibenzofuran
Concen: 5.027 ng
RT: 14.822 min Scan# 1995
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

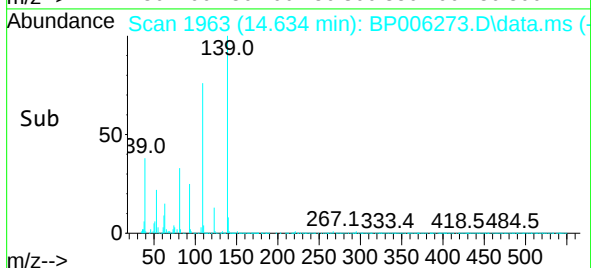
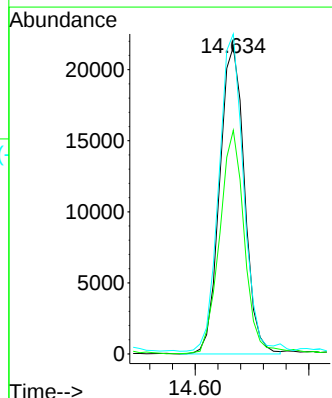
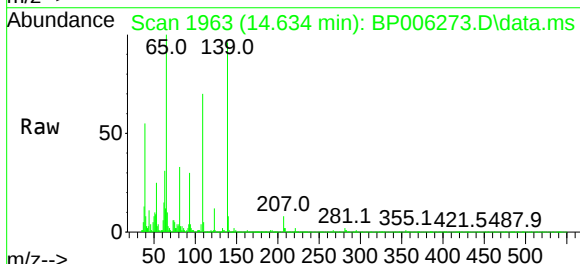
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

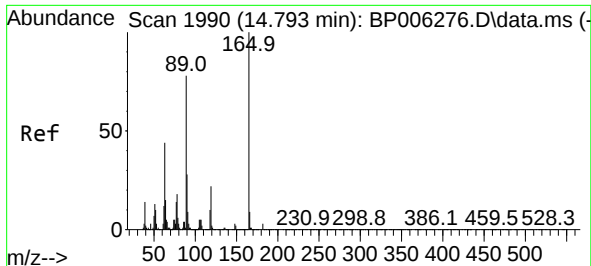
Tgt Ion:168 Resp: 276169
Ion Ratio Lower Upper
168 100
139 39.6 31.0 46.6
169 13.5 10.8 16.2



#56
4-Nitrophenol
Concen: 4.069 ng
RT: 14.634 min Scan# 1963
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:139 Resp: 32815
Ion Ratio Lower Upper
139 100
109 72.8 72.3 112.3
65 104.1 72.5 112.5

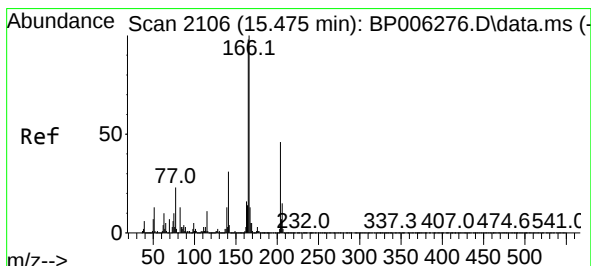
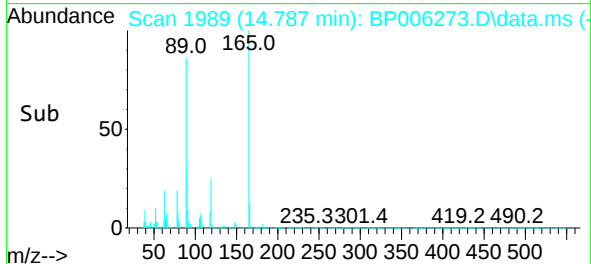
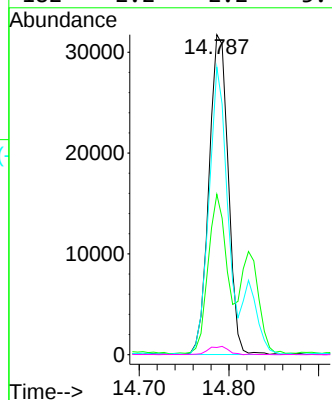
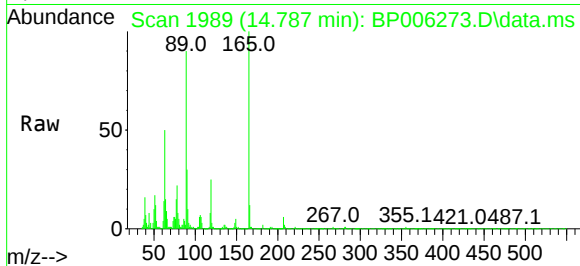




#57
2,4-Dinitrotoluene
Concen: 4.271 ng
RT: 14.787 min Scan# 1989
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

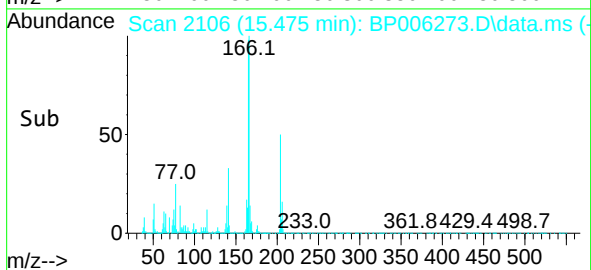
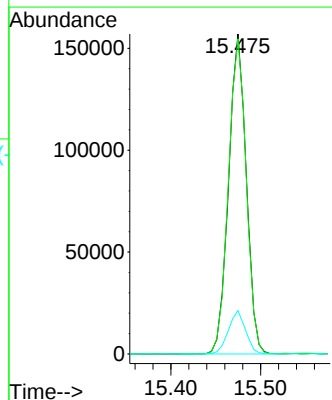
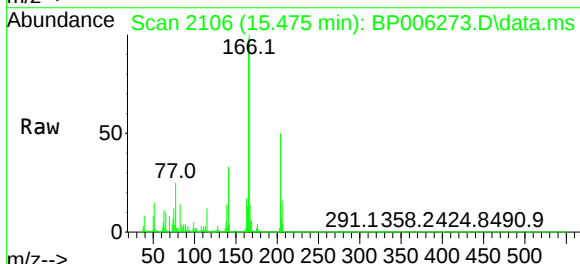
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

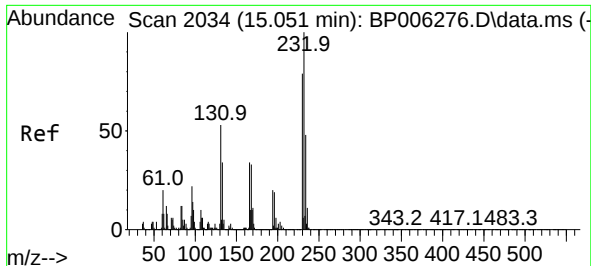
Tgt Ion:	165	Resp:	47274
Ion Ratio	Lower	Upper	
165	100		
63	50.1	32.3	48.5#
89	89.9	55.9	83.9#
182	2.2	2.2	3.4



#58
Fluorene
Concen: 4.864 ng
RT: 15.475 min Scan# 2106
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:	166	Resp:	214015
Ion Ratio	Lower	Upper	
166	100		
165	98.5	78.0	117.0
167	13.5	10.5	15.7

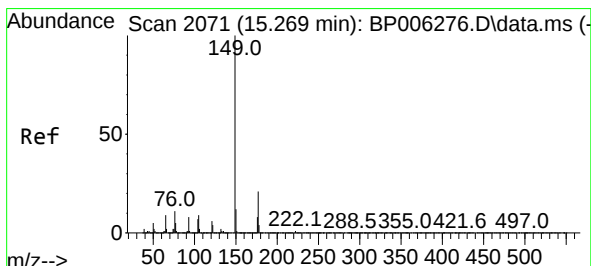
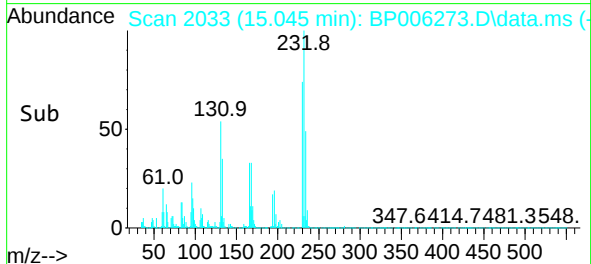
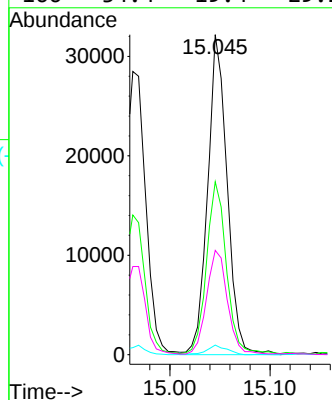
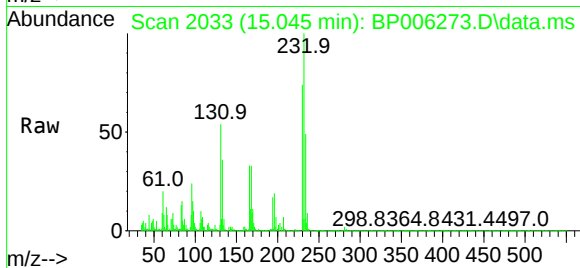




#59
2,3,4,6-Tetrachlorophenol
Concen: 4.428 ng
RT: 15.045 min Scan# 2033
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

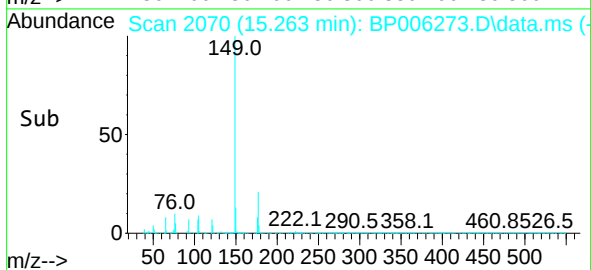
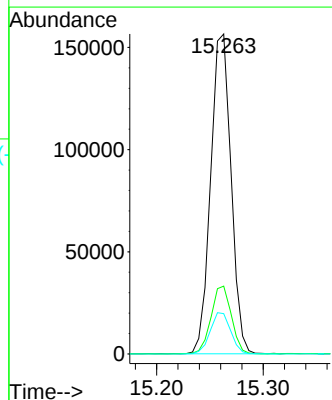
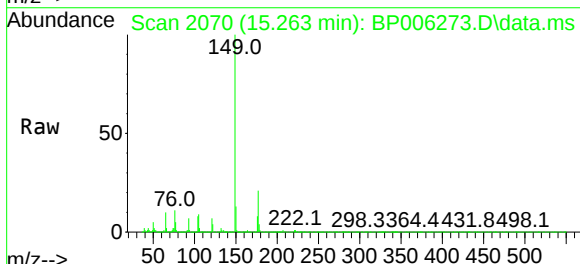
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

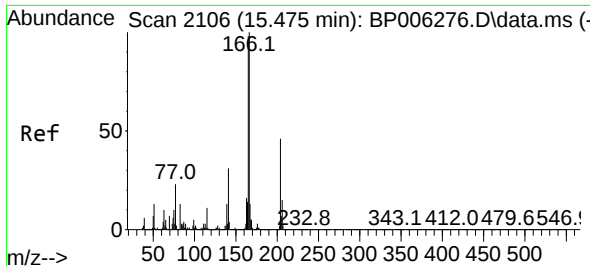
Tgt Ion:232	Resp:	43601
Ion Ratio	Lower	Upper
232	100	
131	54.6	32.2 48.4#
130	3.0	2.0 3.0#
166	34.4	19.4 29.2#



#60
Diethylphthalate
Concen: 4.605 ng
RT: 15.263 min Scan# 2070
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:149	Resp:	207756
Ion Ratio	Lower	Upper
149	100	
177	21.2	17.5 26.3
150	12.6	9.9 14.9

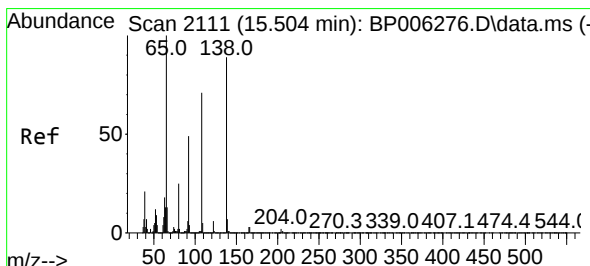
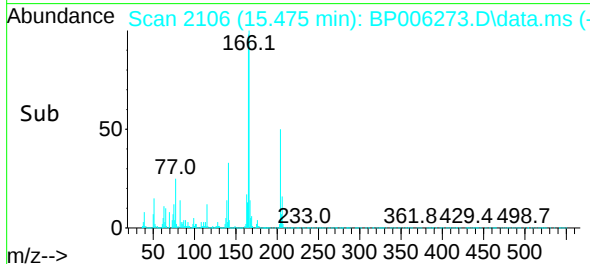
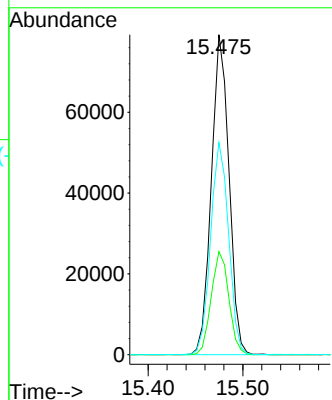
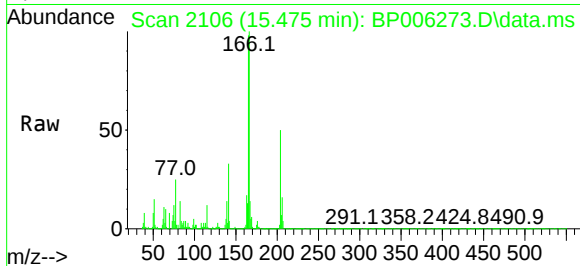




#61
4-Chlorophenyl-phenylether
Concen: 4.920 ng
RT: 15.475 min Scan# 2106
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

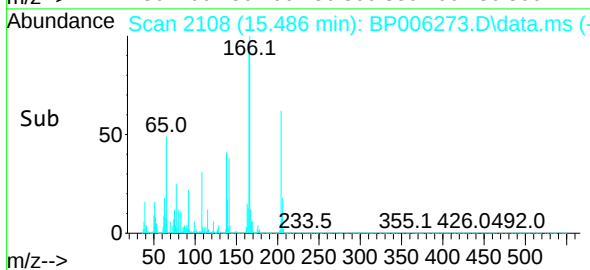
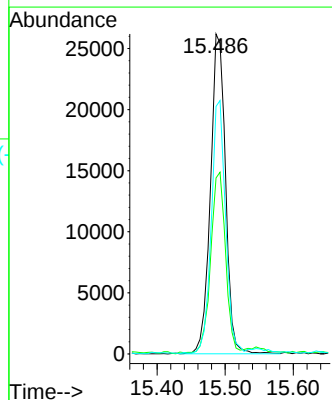
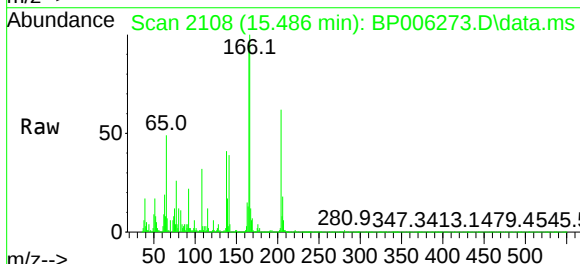
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

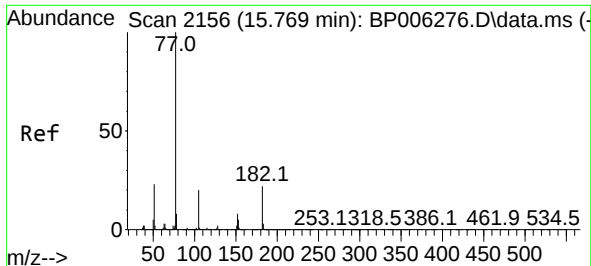
Tgt Ion:	204	Resp:	102396
Ion Ratio	Lower	Upper	
204	100		
206	32.2	26.6	40.0
141	66.3	48.6	73.0



#62
4-Nitroaniline
Concen: 4.243 ng
RT: 15.486 min Scan# 2108
Delta R.T. -0.018 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:	138	Resp:	40285
Ion Ratio	Lower	Upper	
138	100		
92	55.0	31.2	71.2
108	77.4	78.6	118.6

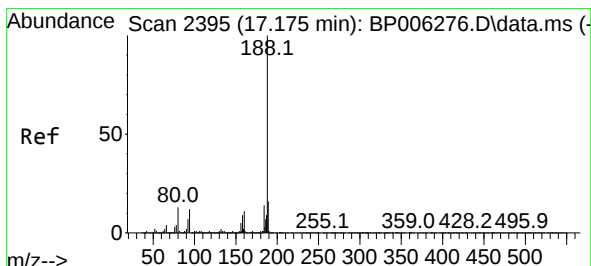
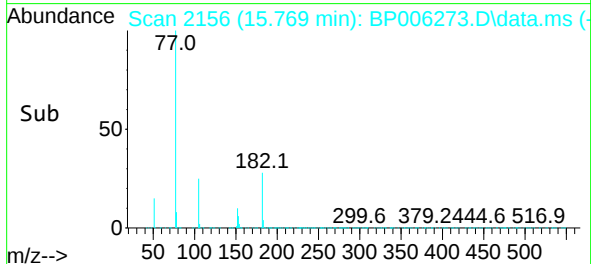
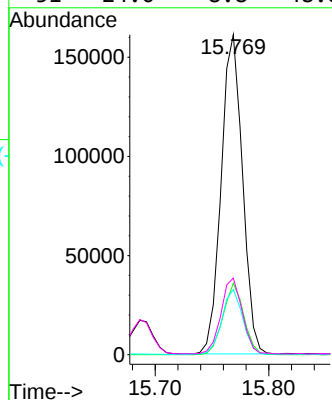
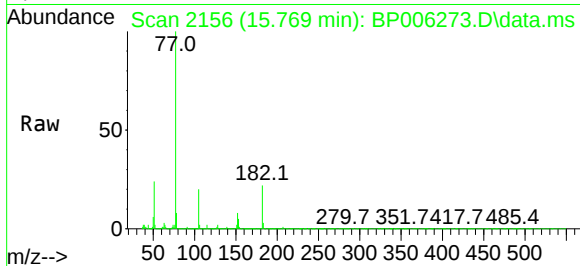




#63
Azobenzene
Concen: 4.623 ng
RT: 15.769 min Scan# 2156
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

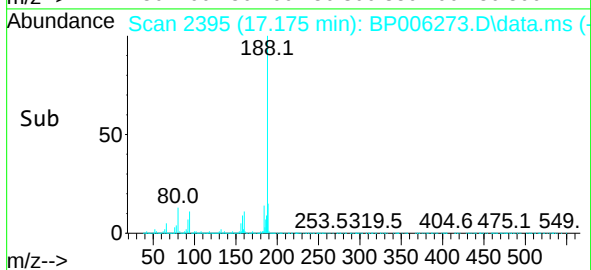
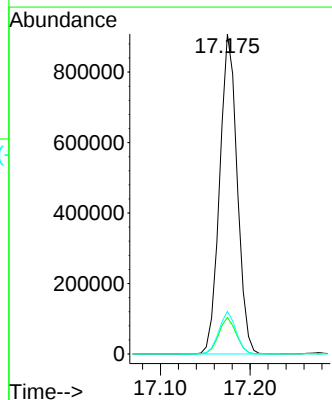
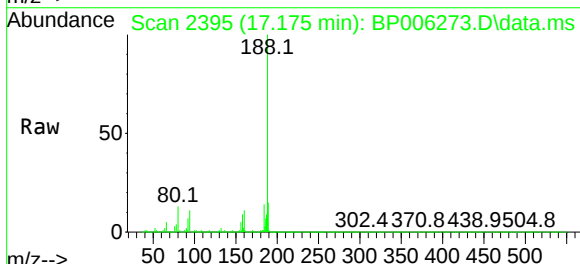
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

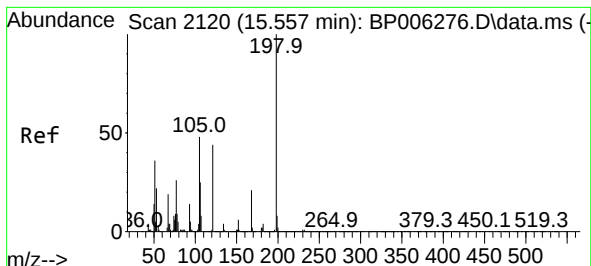
Tgt Ion: 77	Resp: 210032
Ion Ratio	Lower Upper
77 100	
182 22.3	6.0 46.0
105 20.3	0.0 38.8
51 24.0	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.175 min Scan# 2395
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:188	Resp: 1231157		
Ion	Ratio	Lower	Upper
188	100		
94	11.4	5.6	8.4#
80	13.3	6.3	9.5#

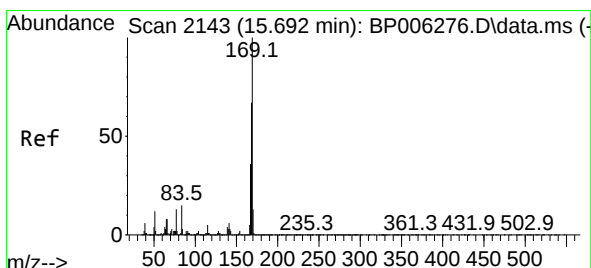
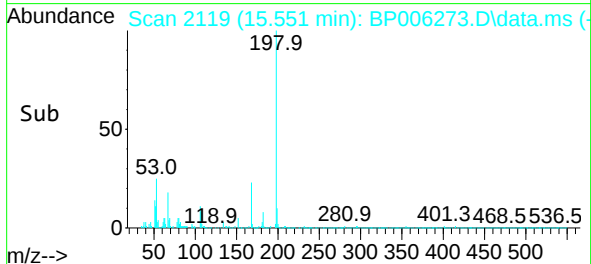
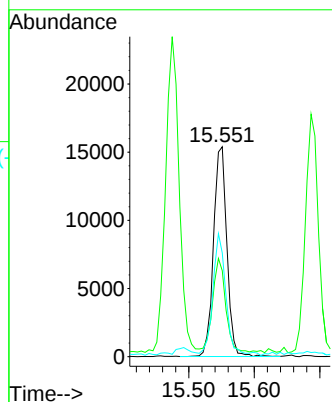
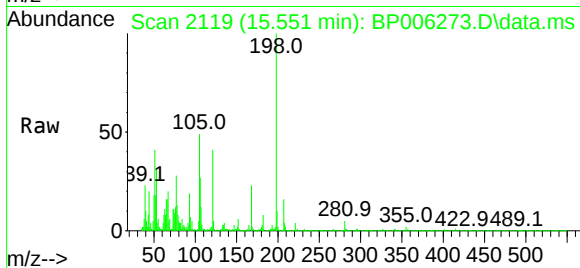




#65
4,6-Dinitro-2-methylphenol
Concen: 3.811 ng
RT: 15.551 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

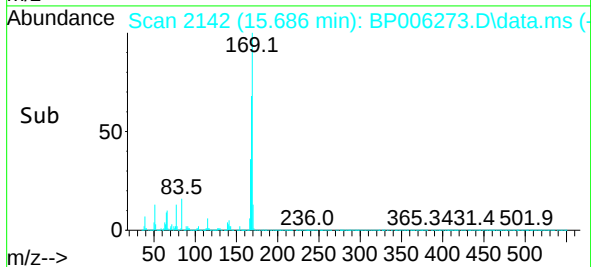
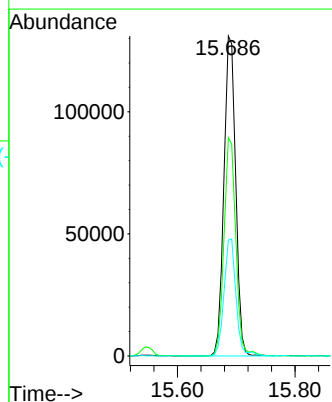
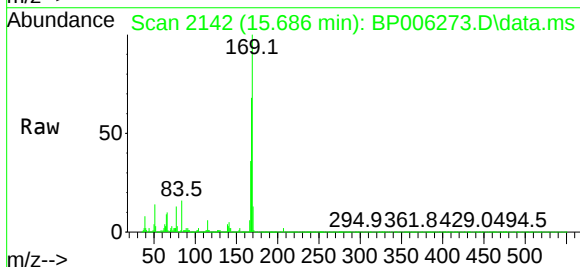
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

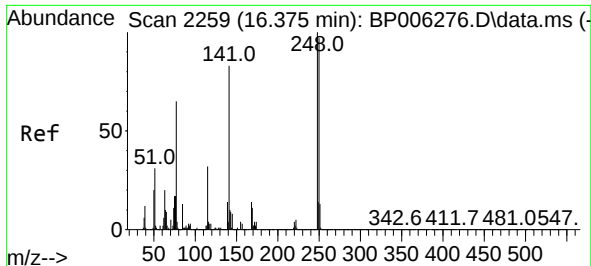
Tgt Ion:198 Resp: 21828
Ion Ratio Lower Upper
198 100
51 40.9 14.0 54.0
105 49.4 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 4.801 ng
RT: 15.686 min Scan# 2142
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:169 Resp: 181352
Ion Ratio Lower Upper
169 100
168 68.3 54.4 81.6
167 36.2 29.0 43.6

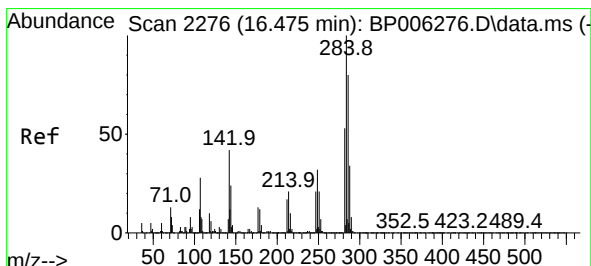
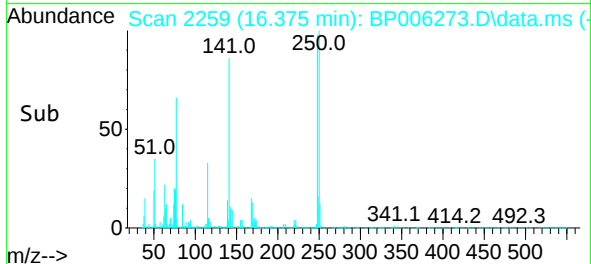
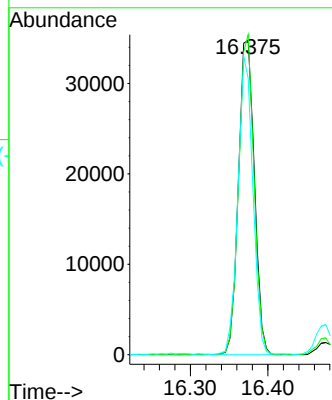
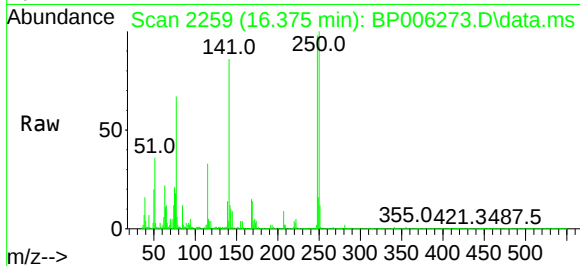




#67
4-Bromophenyl-phenylether
Concen: 4.002 ng
RT: 16.375 min Scan# 2259
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

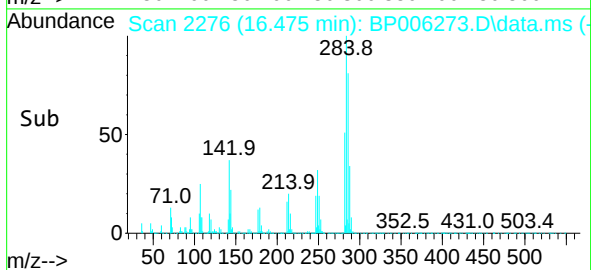
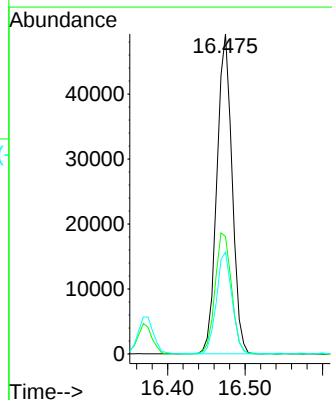
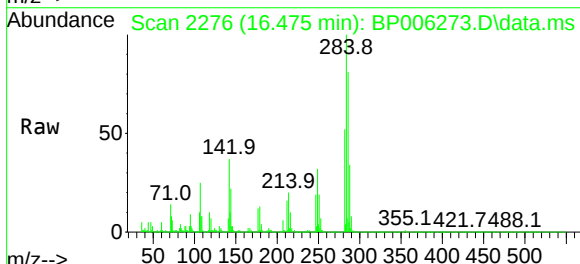
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

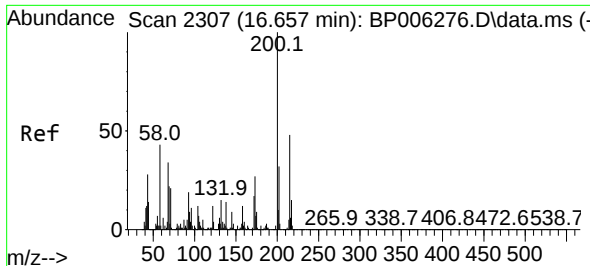
Tgt Ion:248 Resp: 49645
Ion Ratio Lower Upper
248 100
250 101.8 79.8 119.8
141 87.9 57.8 86.6#



#68
Hexachlorobenzene
Concen: 4.702 ng
RT: 16.475 min Scan# 2276
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:284 Resp: 66877
Ion Ratio Lower Upper
284 100
142 36.7 26.9 40.3
249 31.9 24.5 36.7

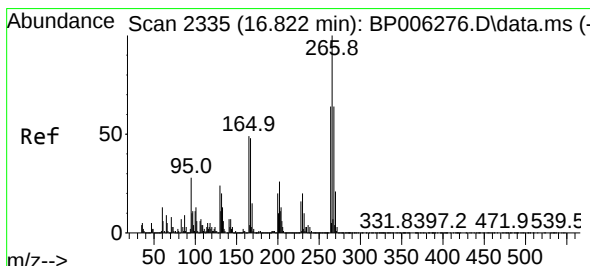
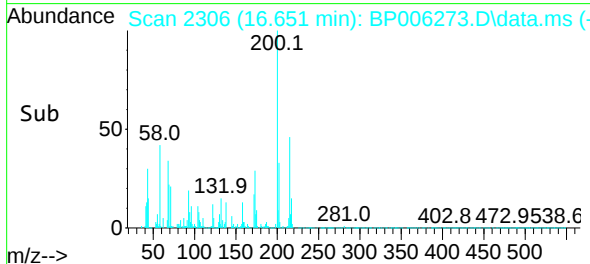
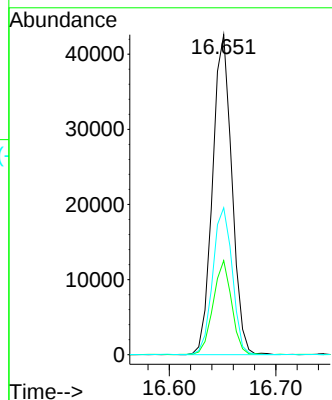
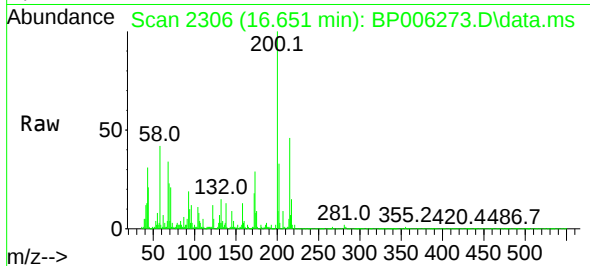




#69
Atrazine
Concen: 4.356 ng
RT: 16.651 min Scan# 2306
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

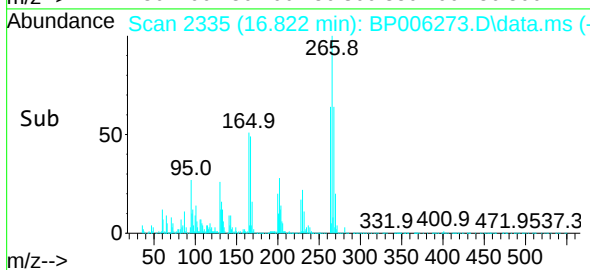
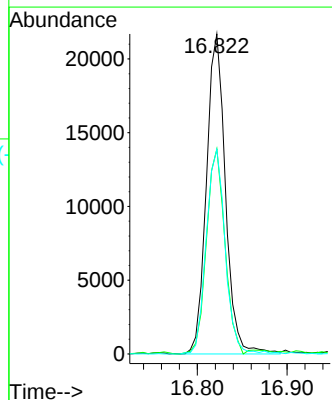
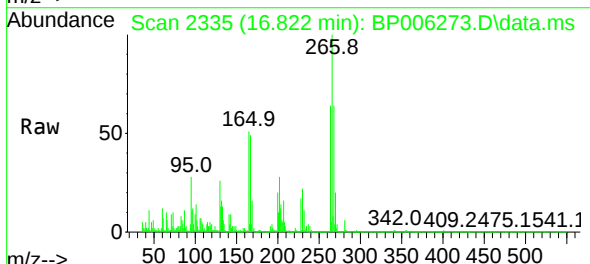
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

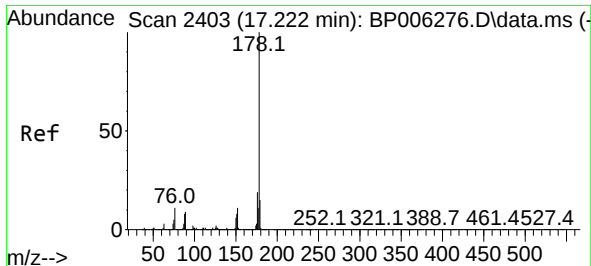
Tgt Ion:200 Resp: 53749
Ion Ratio Lower Upper
200 100
173 29.4 4.1 44.1
215 45.9 27.7 67.7



#70
Pentachlorophenol
Concen: 4.012 ng
RT: 16.822 min Scan# 2335
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:266 Resp: 31960
Ion Ratio Lower Upper
266 100
268 64.0 51.6 77.4
264 64.0 50.3 75.5

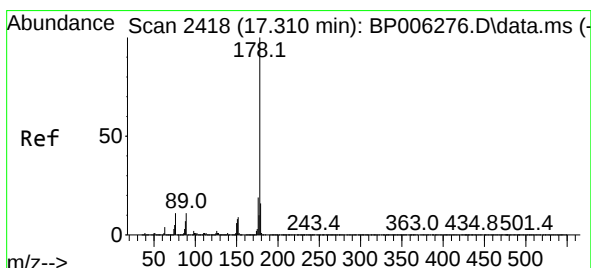
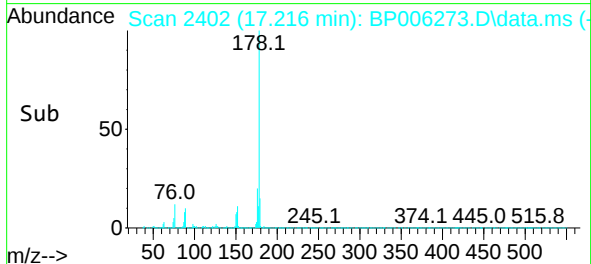
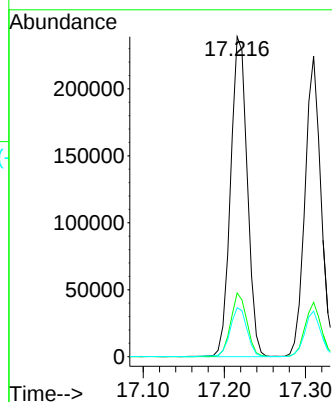
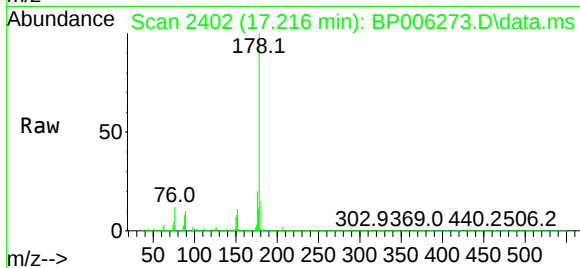




#71
Phenanthrene
Concen: 5.044 ng
RT: 17.216 min Scan# 2402
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

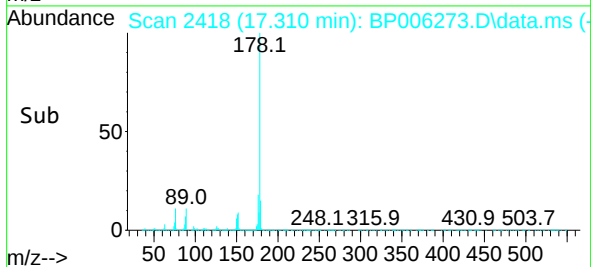
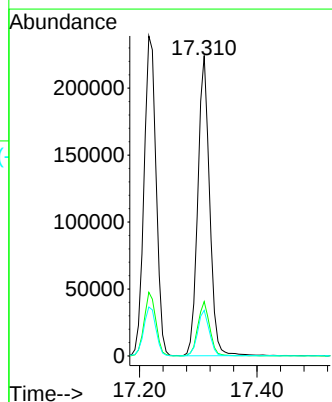
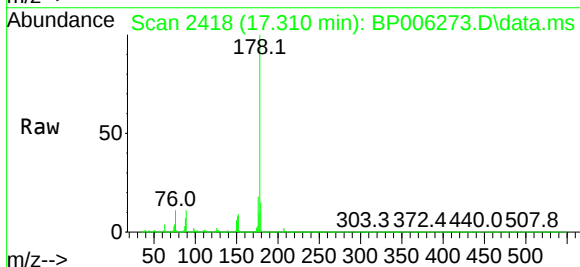
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

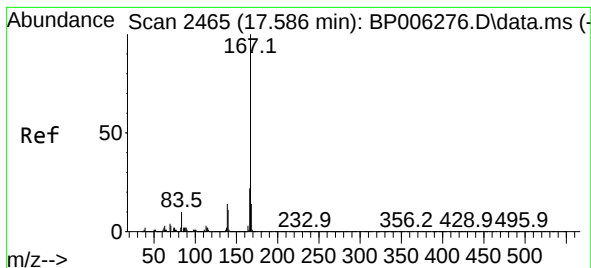
Tgt Ion:178 Resp: 340128
Ion Ratio Lower Upper
178 100
176 19.9 15.1 22.7
179 15.3 12.4 18.6



#72
Anthracene
Concen: 4.734 ng
RT: 17.310 min Scan# 2418
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:178 Resp: 311411
Ion Ratio Lower Upper
178 100
176 18.1 14.9 22.3
179 15.2 12.2 18.2

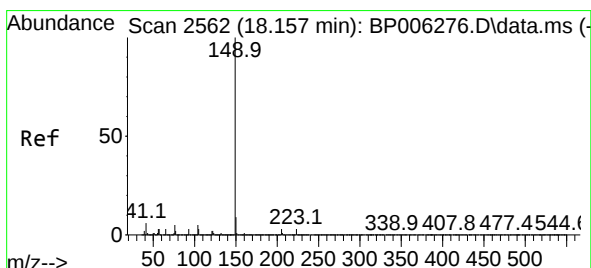
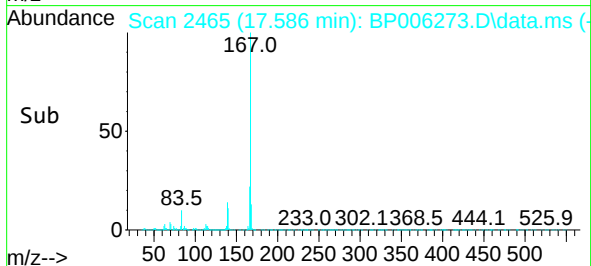
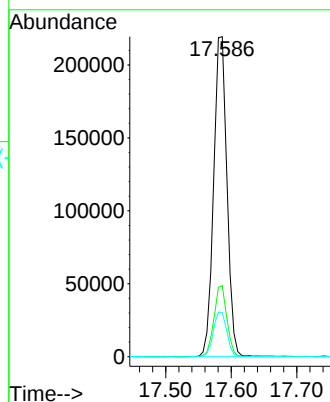
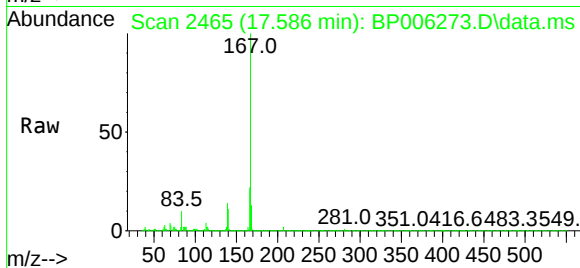




#73
 Carbazole
 Concen: 4.696 ng
 RT: 17.586 min Scan# 2465
 Delta R.T. -0.000 min
 Lab File: BP006273.D
 Acq: 22 Jul 2021 10:28

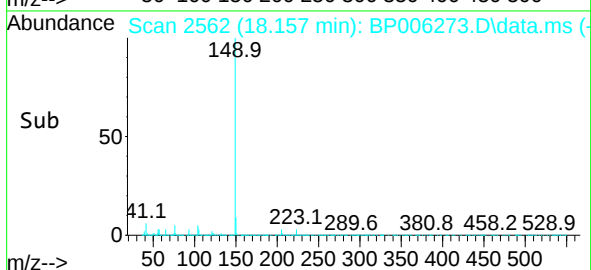
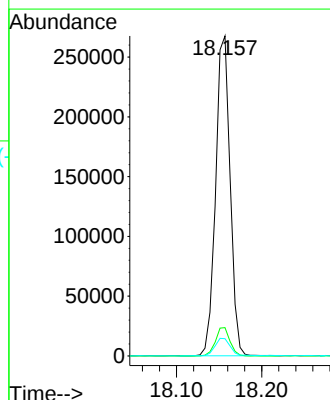
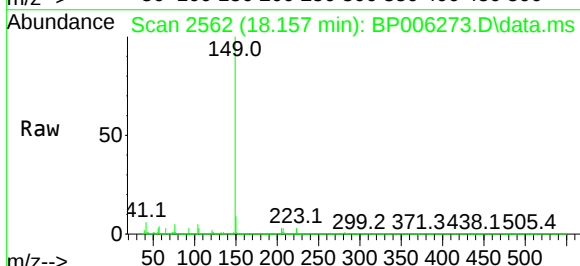
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

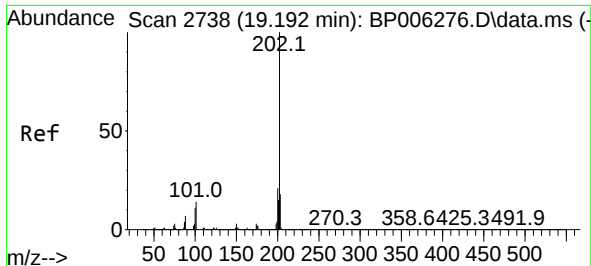
Tgt Ion:	167	Resp:	309657
Ion	Ratio	Lower	Upper
167	100		
166	22.2	17.1	25.7
139	13.8	10.7	16.1



#74
 Di-n-butylphthalate
 Concen: 4.195 ng
 RT: 18.157 min Scan# 2562
 Delta R.T. -0.000 min
 Lab File: BP006273.D
 Acq: 22 Jul 2021 10:28

Tgt Ion:	149	Resp:	315748
Ion	Ratio	Lower	Upper
149	100		
150	8.9	7.3	10.9
104	5.4	4.5	6.7

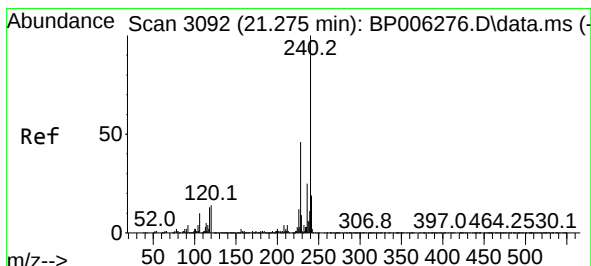
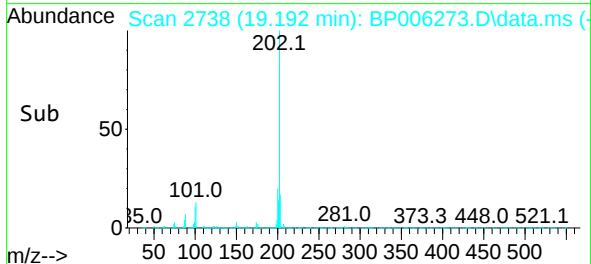
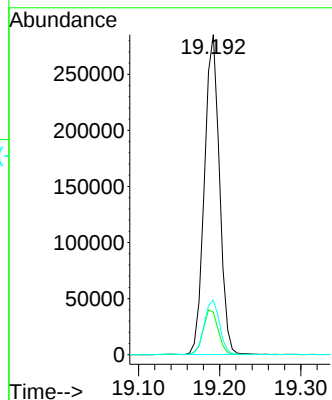
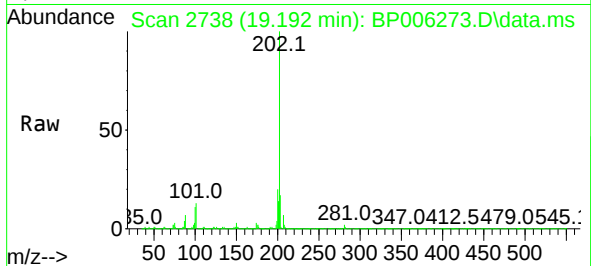




#75
Fluoranthene
Concen: 4.731 ng
RT: 19.192 min Scan# 2738
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

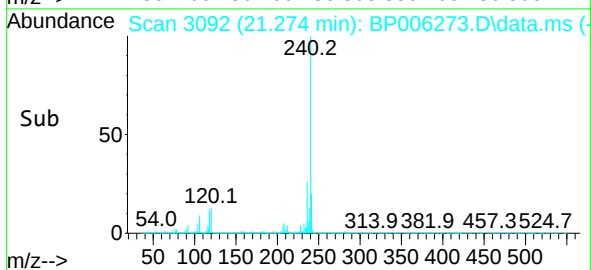
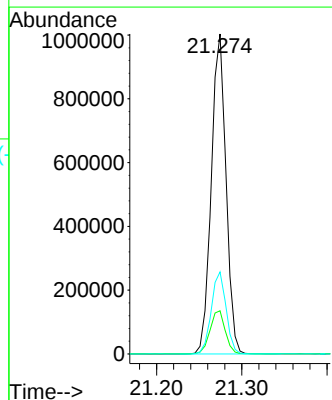
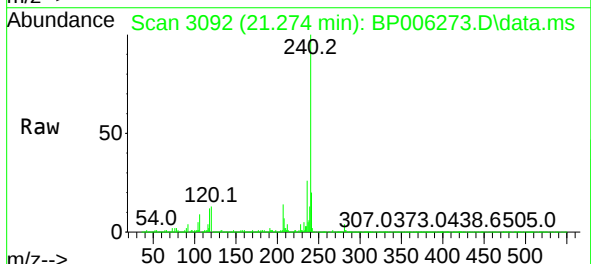
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

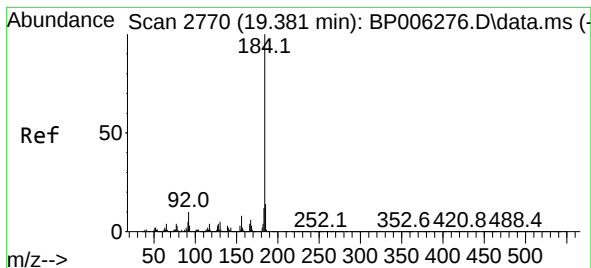
Tgt Ion:	202	Resp:	366161
Ion	Ratio	Lower	Upper
202	100		
101	13.3	0.0	27.6
203	17.1	0.0	37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.274 min Scan# 3092
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:	240	Resp:	1207144
Ion	Ratio	Lower	Upper
240	100		
120	13.5	6.5	9.7#
236	25.6	20.6	31.0





#77

Benzidine

Concen: 4.327 ng

RT: 19.380 min Scan# 2770

Delta R.T. -0.000 min

Lab File: BP006273.D

Acq: 22 Jul 2021 10:28

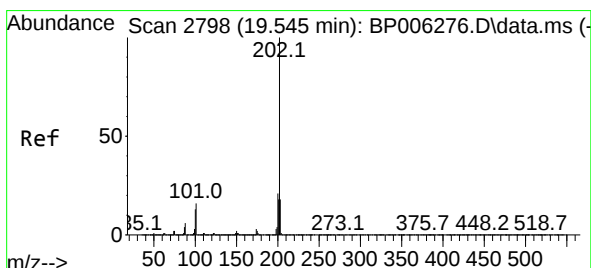
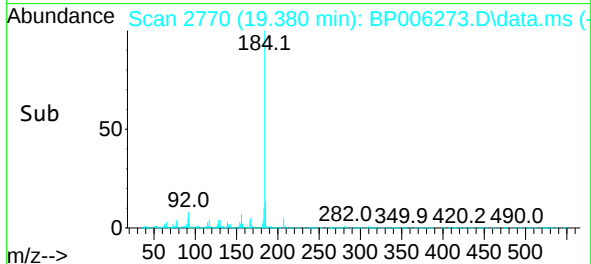
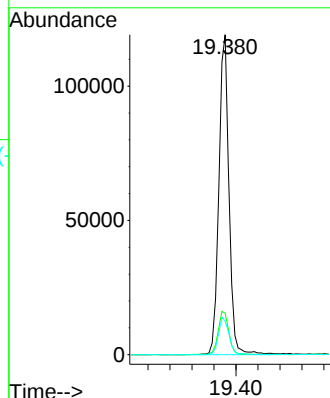
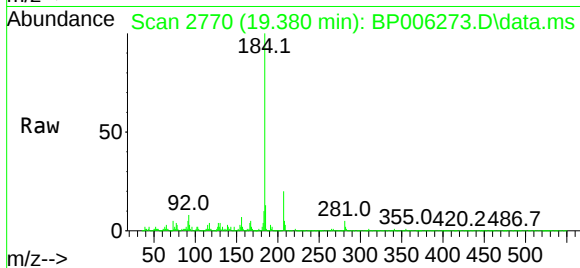
Instrument :

BNA_P

ClientSampleId :

SSTDIC005

Tgt Ion:184	Resp: 152024
Ion Ratio	Lower Upper
184	100
185	13.0 11.0 16.4
183	10.4 9.5 14.3



#78

Pyrene

Concen: 4.849 ng

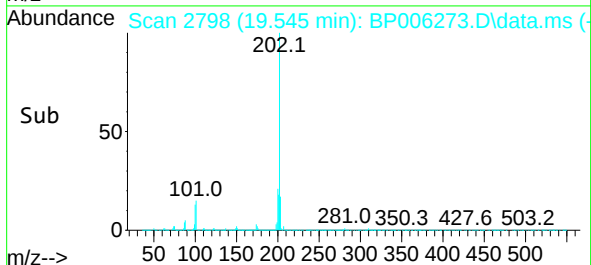
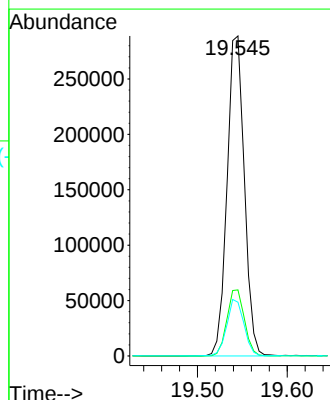
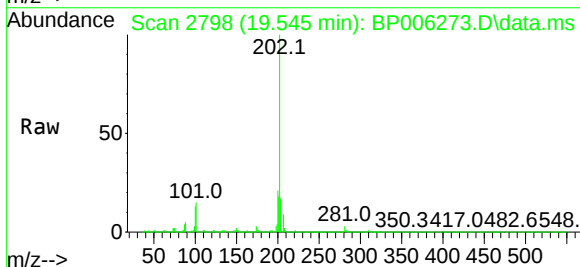
RT: 19.545 min Scan# 2798

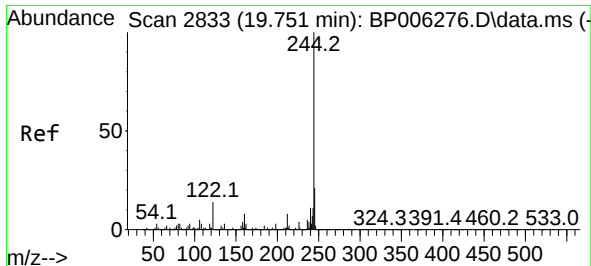
Delta R.T. -0.000 min

Lab File: BP006273.D

Acq: 22 Jul 2021 10:28

Tgt Ion:202	Resp: 386533
Ion Ratio	Lower Upper
202	100
200	20.7 16.3 24.5
203	16.8 14.2 21.2

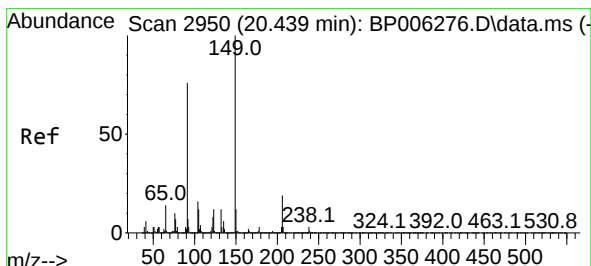
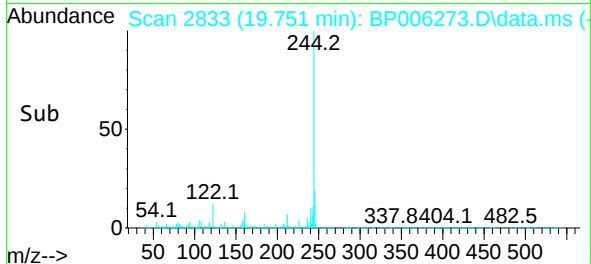
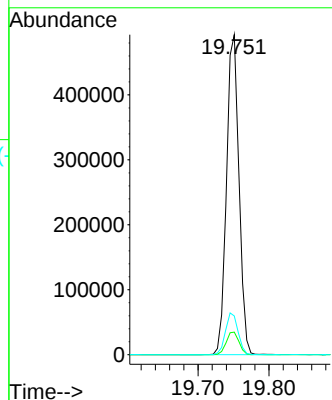
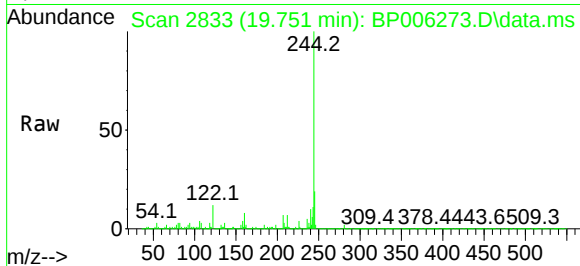




#79
Terphenyl-d14
Concen: 9.894 ng
RT: 19.751 min Scan# 2833
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

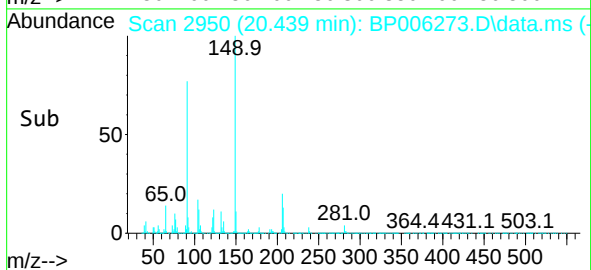
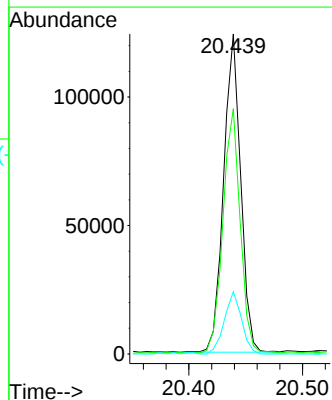
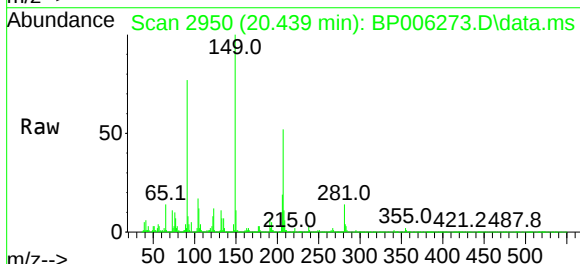
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

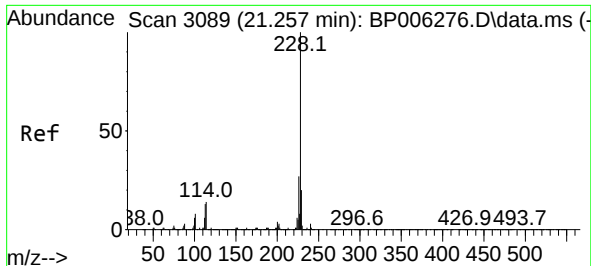
Tgt Ion:244 Resp: 597061
Ion Ratio Lower Upper
244 100
212 7.1 6.0 9.0
122 12.1 7.1 10.7#



#80
Butylbenzylphthalate
Concen: 3.830 ng
RT: 20.439 min Scan# 2950
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:149 Resp: 129345
Ion Ratio Lower Upper
149 100
91 76.7 54.6 81.8
206 19.5 16.7 25.1

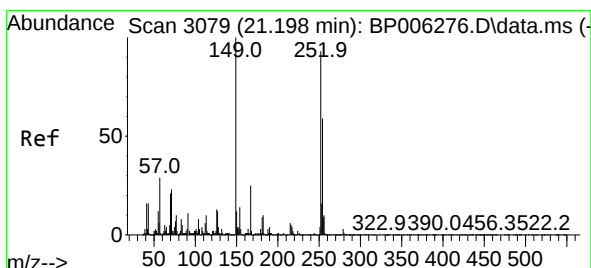
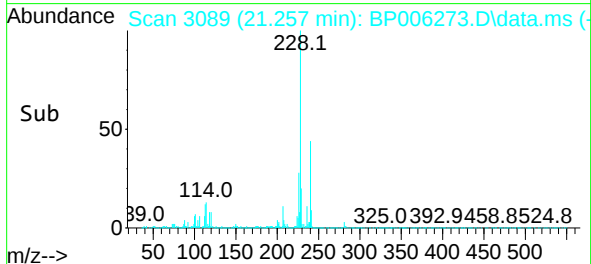
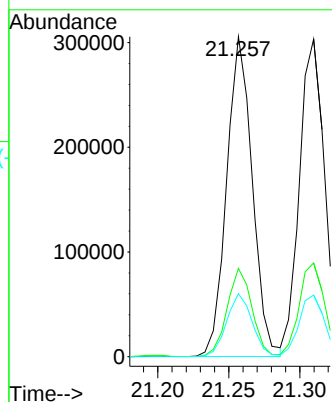
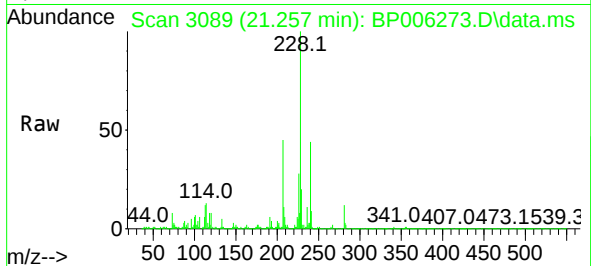




#81
Benzo(a)anthracene
Concen: 4.949 ng
RT: 21.257 min Scan# 3089
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

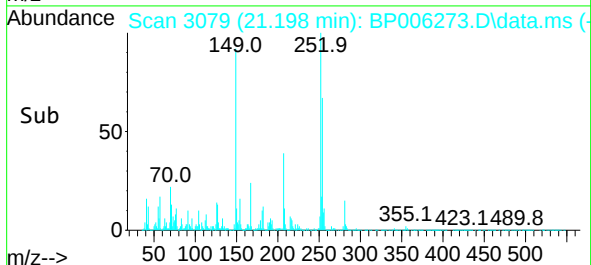
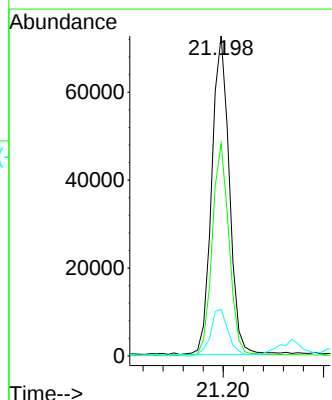
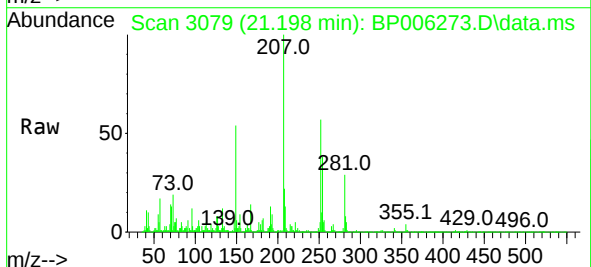
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

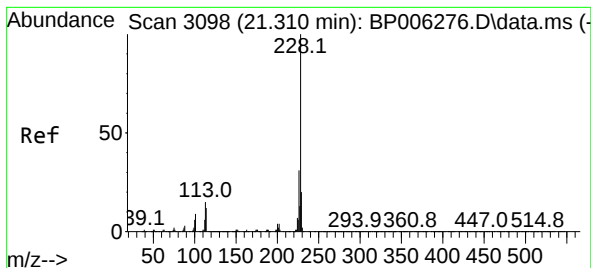
Tgt Ion:228 Resp: 383360
Ion Ratio Lower Upper
228 100
226 27.6 21.6 32.4
229 19.7 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 4.125 ng
RT: 21.198 min Scan# 3079
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:252 Resp: 88471
Ion Ratio Lower Upper
252 100
254 66.4 50.6 76.0
126 14.5 7.0 10.6#





#83

Chrysene

Concen: 4.985 ng

RT: 21.310 min Scan# 3098

Delta R.T. -0.000 min

Lab File: BP006273.D

Acq: 22 Jul 2021 10:28

Instrument :

BNA_P

ClientSampleId :

SSTDIC005

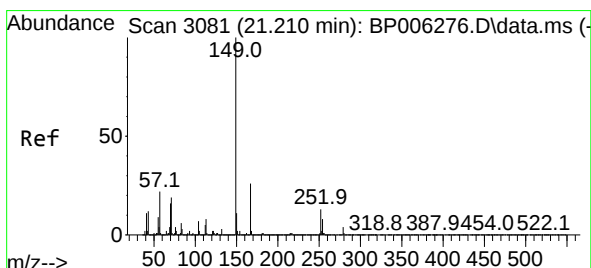
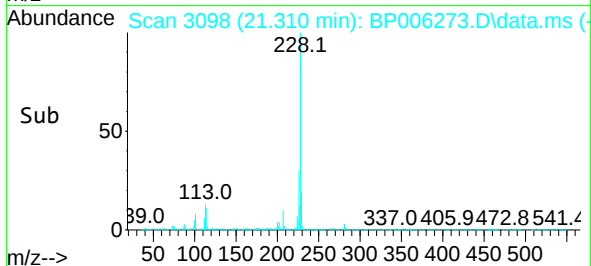
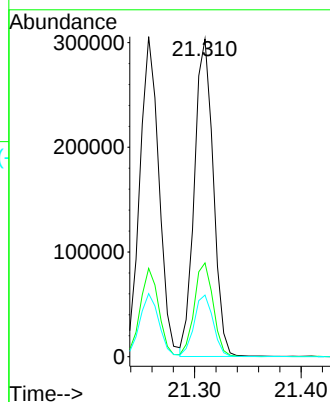
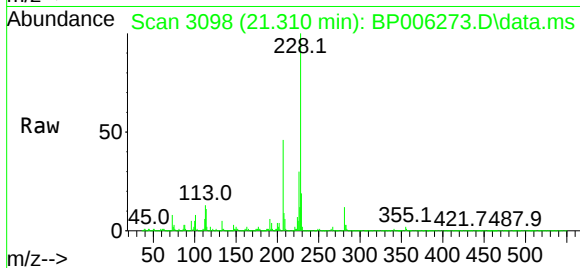
Tgt Ion:228 Resp: 373900

Ion Ratio Lower Upper

228 100

226 29.5 23.8 35.6

229 19.4 15.4 23.2



#84

Bis(2-ethylhexyl)phthalate

Concen: 3.953 ng

RT: 21.210 min Scan# 3081

Delta R.T. -0.000 min

Lab File: BP006273.D

Acq: 22 Jul 2021 10:28

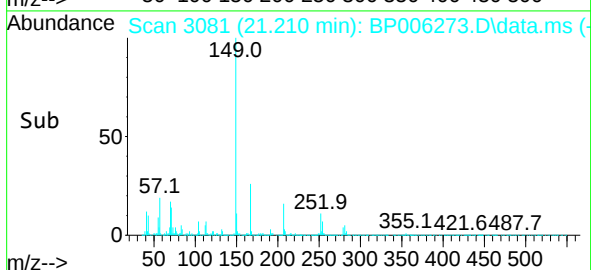
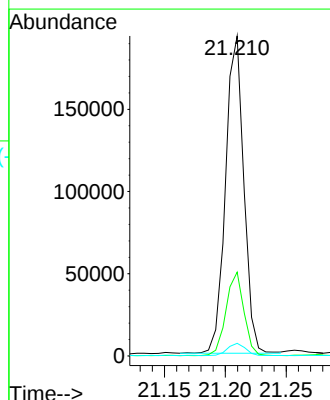
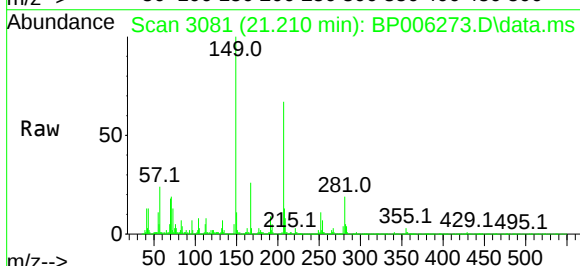
Tgt Ion:149 Resp: 201201

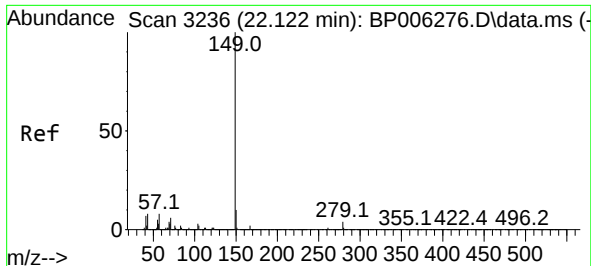
Ion Ratio Lower Upper

149 100

167 26.2 21.9 32.9

279 4.0 4.3 6.5#

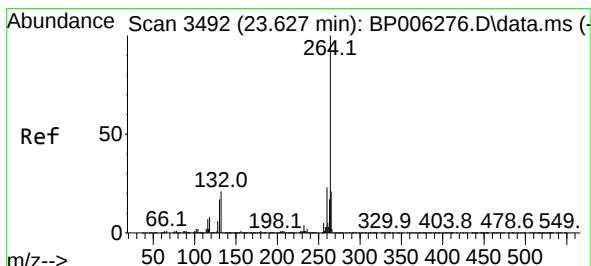
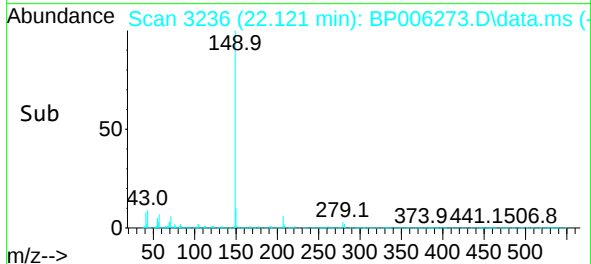
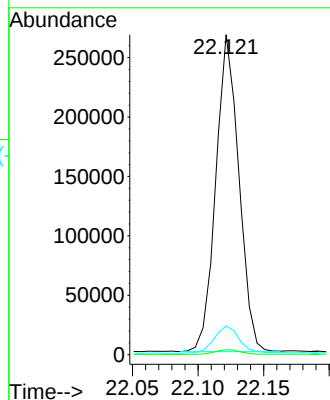
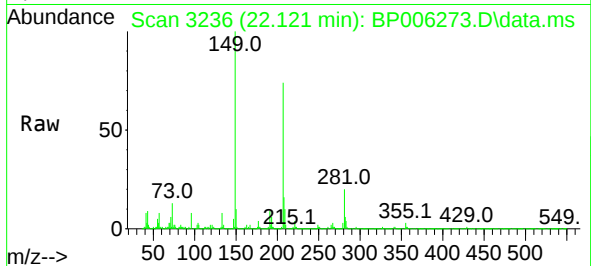




#85
Di-n-octyl phthalate
Concen: 3.817 ng
RT: 22.121 min Scan# 3236
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

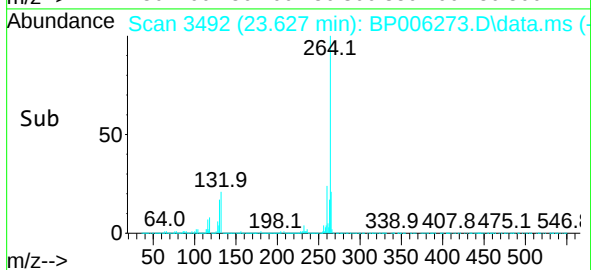
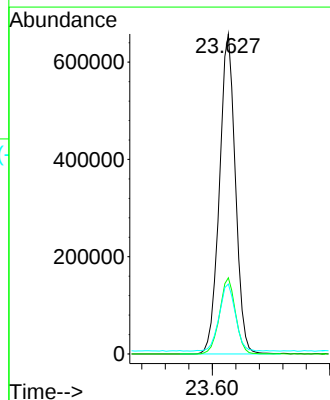
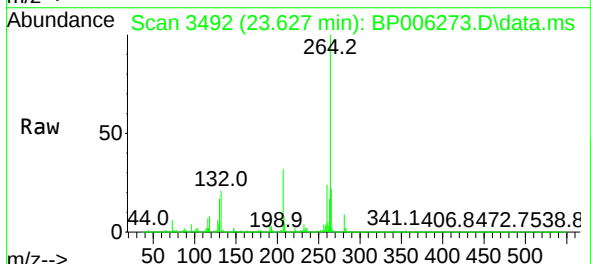
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

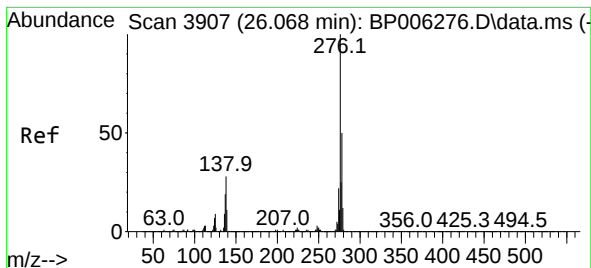
Tgt Ion:149 Resp: 325900
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 9.4 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.627 min Scan# 3492
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:264 Resp: 1239393
Ion Ratio Lower Upper
264 100
260 23.8 18.6 28.0
265 21.9 17.6 26.4

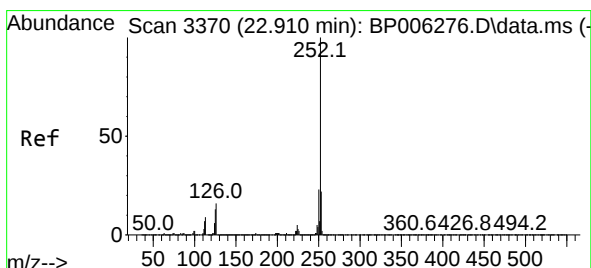
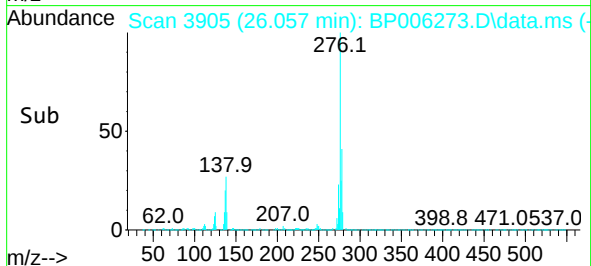
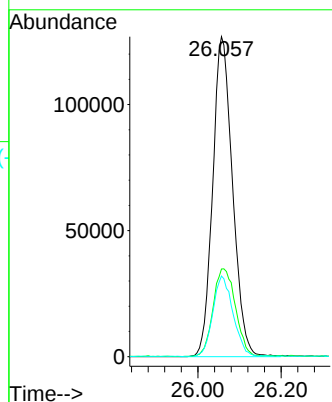
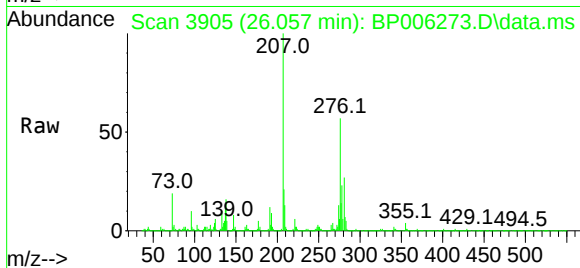




#87
Indeno(1,2,3-cd)pyrene
Concen: 4.795 ng
RT: 26.057 min Scan# 3905
Delta R.T. -0.012 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

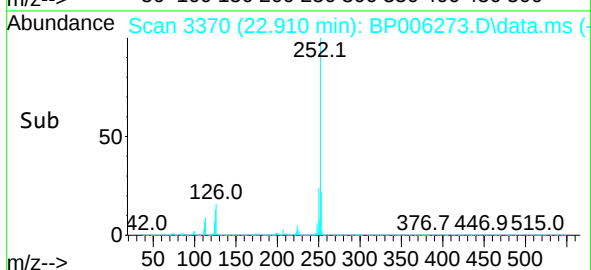
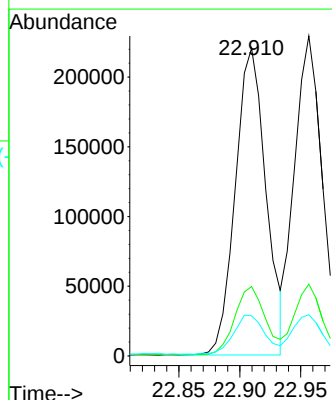
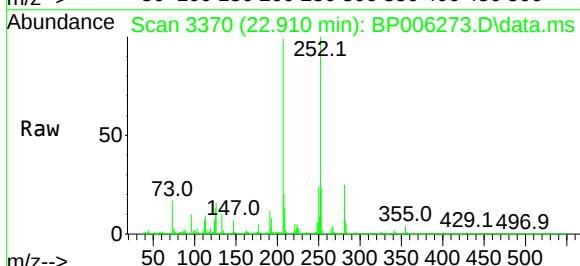
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

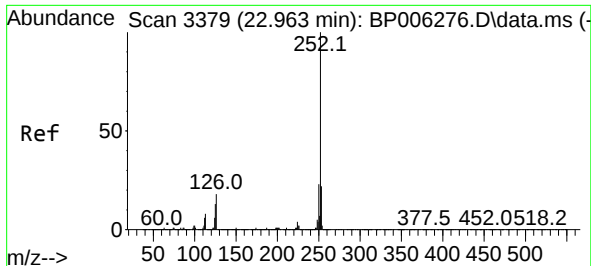
Tgt Ion:276 Resp: 421025
Ion Ratio Lower Upper
276 100
138 31.0 15.3 22.9#
277 25.4 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 4.821 ng
RT: 22.910 min Scan# 3370
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:252 Resp: 385556
Ion Ratio Lower Upper
252 100
253 22.6 17.5 26.3
125 13.0 6.2 9.4#

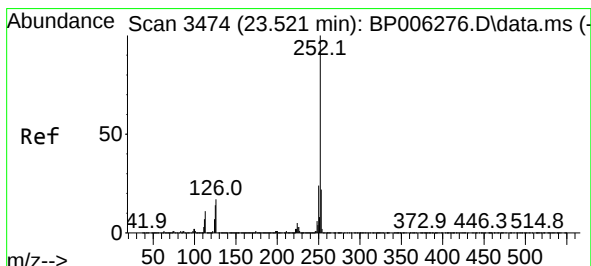
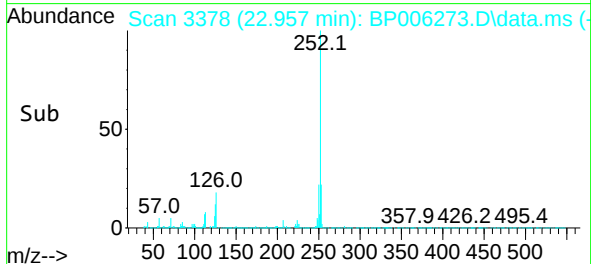
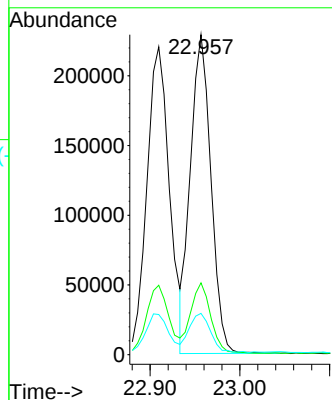
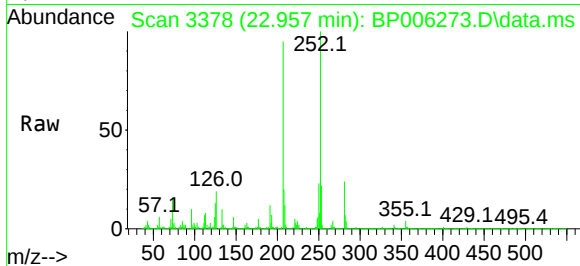




#89
Benzo(k)fluoranthene
Concen: 4.894 ng
RT: 22.957 min Scan# 3378
Delta R.T. -0.006 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

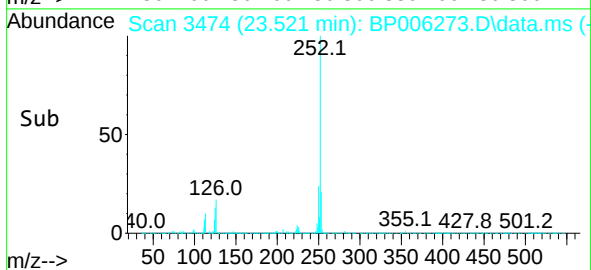
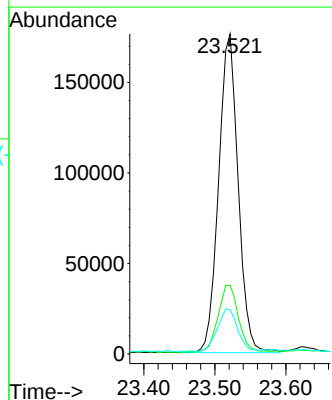
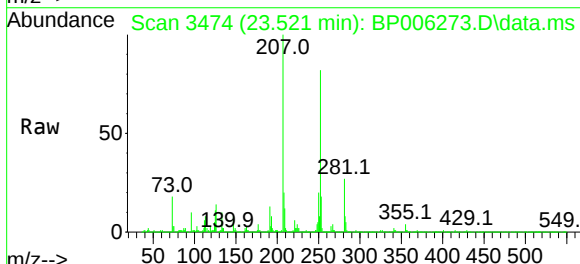
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

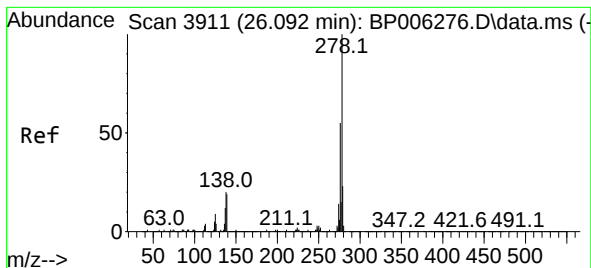
Tgt Ion:252 Resp: 364433
Ion Ratio Lower Upper
252 100
253 22.4 17.6 26.4
125 12.9 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 4.669 ng
RT: 23.521 min Scan# 3474
Delta R.T. -0.000 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:252 Resp: 335032
Ion Ratio Lower Upper
252 100
253 21.5 17.9 26.9
125 13.8 6.5 9.7#

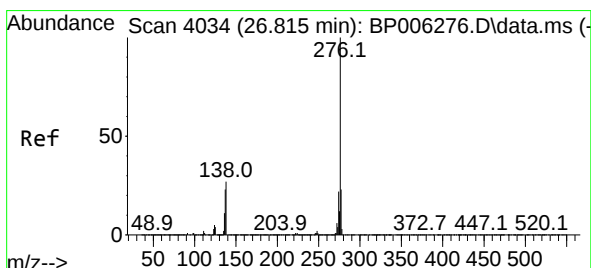
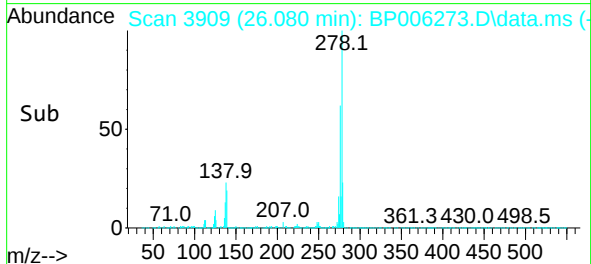
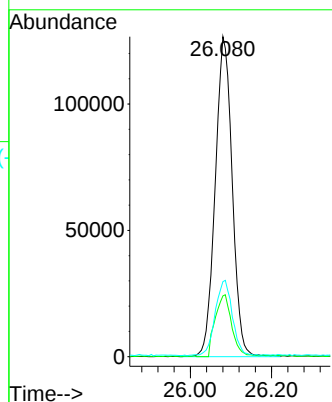
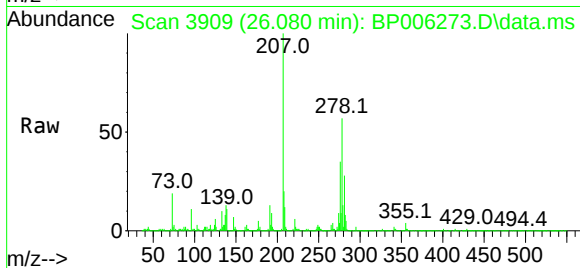




#91
Dibenzo(a,h)anthracene
Concen: 4.850 ng
RT: 26.080 min Scan# 3909
Delta R.T. -0.012 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:278 Resp: 368369
Ion Ratio Lower Upper
278 100
139 19.0 9.3 13.9#
279 23.4 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 4.776 ng
RT: 26.798 min Scan# 4031
Delta R.T. -0.018 min
Lab File: BP006273.D
Acq: 22 Jul 2021 10:28

Tgt Ion:276 Resp: 353112
Ion Ratio Lower Upper
276 100
277 24.7 18.9 28.3
138 24.3 12.6 18.8#

