

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072321\
 Data File : BP006290.D
 Acq On : 23 Jul 2021 16:57
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Jul 23 17:30:48 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 14:48:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	303360	20.000	ng	0.00
21) Naphthalene-d8	10.581	136	1280771	20.000	ng	# 0.00
39) Acenaphthene-d10	14.422	164	754548	20.000	ng	0.00
64) Phenanthrene-d10	17.174	188	1454409	20.000	ng	# 0.00
76) Chrysene-d12	21.280	240	1340015	20.000	ng	# 0.00
86) Perylene-d12	23.633	264	1371578	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.387	112	1530483	80.982	ng	-0.01
7) Phenol-d6	6.963	99	2197104	84.003	ng	-0.01
23) Nitrobenzene-d5	8.951	82	2002986	82.754	ng	0.00
42) 2,4,6-Tribromophenol	15.916	330	504018	73.309	ng	0.00
45) 2-Fluorobiphenyl	13.051	172	3896066	77.663	ng	0.00
79) Terphenyl-d14	19.757	244	5426963	81.942	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.334	88	316492	39.421	ng	91
3) Pyridine	3.722	79	943294	41.088	ng	95
4) n-Nitrosodimethylamine	3.634	42	343627	43.760	ng	80
6) Aniline	7.128	93	1205297	42.392	ng	97
8) 2-Chlorophenol	7.357	128	853270	41.349	ng	94
9) Benzaldehyde	6.940	77	625102	41.430	ng	93
10) Phenol	6.993	94	1097937	42.203	ng	96
11) bis(2-Chloroethyl)ether	7.228	93	843115	42.198	ng	93
12) 1,3-Dichlorobenzene	7.681	146	885294	40.229	ng	99
13) 1,4-Dichlorobenzene	7.828	146	899346	40.242	ng	98
14) 1,2-Dichlorobenzene	8.140	146	861809	40.292	ng	98
15) Benzyl Alcohol	8.034	79	818806	43.525	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.328	45	940204	43.353	ng	93
17) 2-Methylphenol	8.234	107	718103	42.759	ng	99
18) Hexachloroethane	8.863	117	331366	40.774	ng	91
19) n-Nitroso-di-n-propyla...	8.604	70	721595	44.757	ng	94
20) 3+4-Methylphenols	8.563	107	972054	42.813	ng	96
22) Acetophenone	8.616	105	1279125	40.392	ng	# 98
24) Nitrobenzene	8.992	77	1042805	41.268	ng	94
25) Isophorone	9.522	82	1877869	42.260	ng	96
26) 2-Nitrophenol	9.698	139	405105	41.892	ng	96
27) 2,4-Dimethylphenol	9.763	122	709463	40.778	ng	99
28) bis(2-Chloroethoxy)met...	10.004	93	1036958	40.912	ng	99
29) 2,4-Dichlorophenol	10.228	162	722815	40.537	ng	96
30) 1,2,4-Trichlorobenzene	10.439	180	766131	38.967	ng	97
31) Naphthalene	10.628	128	2678259	39.577	ng	99
32) Benzoic acid	9.898	122	495383	40.027	ng	92
33) 4-Chloroaniline	10.739	127	1098489	40.590	ng	97
34) Hexachlorobutadiene	10.916	225	448291	38.866	ng	98
35) Caprolactam	11.545	113	241829	42.851	ng	84
36) 4-Chloro-3-methylphenol	11.869	107	885235	41.713	ng	92
37) 2-Methylnaphthalene	12.239	142	1857160	39.966	ng	98
38) 1-Methylnaphthalene	12.463	142	1754928	40.063	ng	98
40) 1,2,4,5-Tetrachloroben...	12.610	216	786953	38.687	ng	# 97
41) Hexachlorocyclopentadiene	12.592	237	440352	39.966	ng	98
43) 2,4,6-Trichlorophenol	12.851	196	542885	40.423	ng	97

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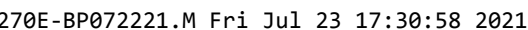
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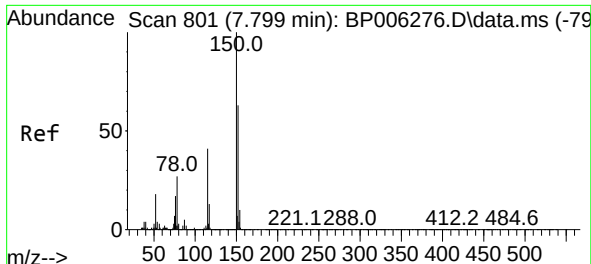
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.922	196	594052	40.341	ng	# 92
46) 1,1'-Biphenyl	13.257	154	2217306	39.230	ng	97
47) 2-Chloronaphthalene	13.298	162	1691371	38.963	ng	96
48) 2-Nitroaniline	13.504	65	541939	43.354	ng	92
49) Acenaphthylene	14.145	152	2731019	39.719	ng	100
50) Dimethylphthalate	13.892	163	2085489	39.378	ng	99
51) 2,6-Dinitrotoluene	14.010	165	469549	40.961	ng	91
52) Acenaphthene	14.486	154	1662219	39.109	ng	98
53) 3-Nitroaniline	14.333	138	512133	41.605	ng	87
54) 2,4-Dinitrophenol	14.533	184	226613	39.224	ng	# 90
55) Dibenzofuran	14.822	168	2587623	38.878	ng	96
56) 4-Nitrophenol	14.639	139	436775	41.710	ng	87
57) 2,4-Dinitrotoluene	14.792	165	622065	41.514	ng	89
58) Fluorene	15.474	166	2071999	39.057	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.051	232	485129	39.674	ng	# 77
60) Diethylphthalate	15.263	149	2177755	40.093	ng	98
61) 4-Chlorophenyl-phenyle...	15.474	204	960244	38.631	ng	93
62) 4-Nitroaniline	15.504	138	534443	41.887	ng	# 85
63) Azobenzene	15.769	77	2420213	41.738	ng	92
65) 4,6-Dinitro-2-methylph...	15.557	198	321776	39.786	ng	86
66) n-Nitrosodiphenylamine	15.692	169	1794067	39.803	ng	100
67) 4-Bromophenyl-phenylether	16.374	248	459607	35.780	ng	93
68) Hexachlorobenzene	16.474	284	627564	38.614	ng	# 92
69) Atrazine	16.657	200	576398	40.505	ng	97
70) Pentachlorophenol	16.821	266	398749	40.894	ng	99
71) Phenanthrene	17.221	178	3139456	39.126	ng	99
72) Anthracene	17.310	178	3095935	39.892	ng	100
73) Carbazole	17.586	167	3110754	40.064	ng	99
74) Di-n-butylphthalate	18.157	149	3663967	41.698	ng	100
75) Fluoranthene	19.192	202	3509309	39.078	ng	94
77) Benzidine	19.380	184	1498146	42.833	ng	99
78) Pyrene	19.545	202	3618538	41.053	ng	99
80) Butylbenzylphthalate	20.439	149	1634936	43.839	ng	88
81) Benzo(a)anthracene	21.262	228	3419780	39.747	ng	99
82) 3,3'-Dichlorobenzidine	21.204	252	937433	41.163	ng	# 97
83) Chrysene	21.315	228	3332087	40.040	ng	99
84) Bis(2-ethylhexyl)phtha...	21.209	149	2470800	43.969	ng	# 98
85) Di-n-octyl phthalate	22.127	149	4087045	43.728	ng	# 96
87) Indeno(1,2,3-cd)pyrene	26.074	276	3890339	39.683	ng	# 89
88) Benzo(b)fluoranthene	22.915	252	3464003	39.288	ng	# 96
89) Benzo(k)fluoranthene	22.968	252	3416586	40.927	ng	# 96
90) Benzo(a)pyrene	23.527	252	3178267	40.239	ng	# 94
91) Dibenzo(a,h)anthracene	26.097	278	3367207	39.755	ng	# 92
92) Benzo(g,h,i)perylene	26.821	276	3231505	39.569	ng	# 89

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

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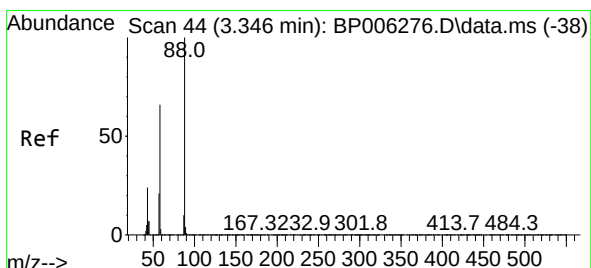
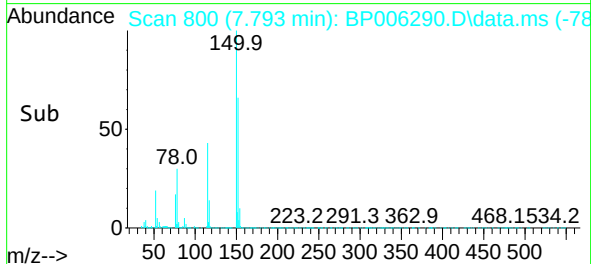
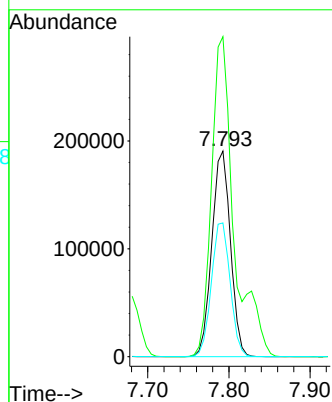
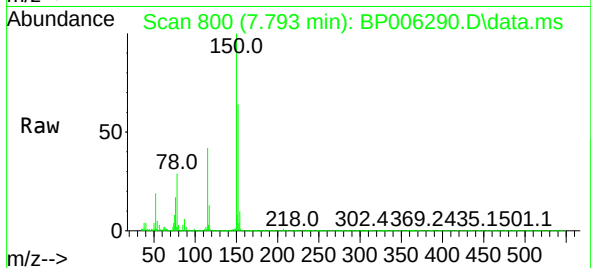




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.793 min Scan# 800
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

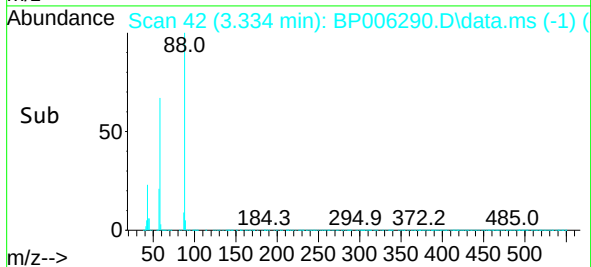
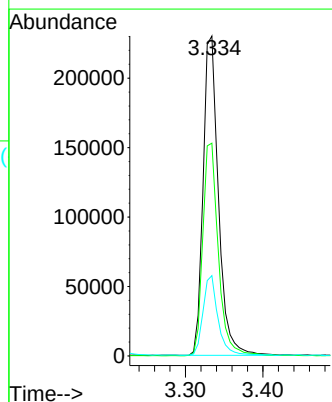
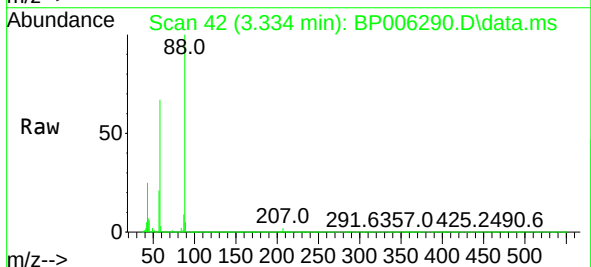
Instrument :
BNA_P
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SSTDCCC040EC

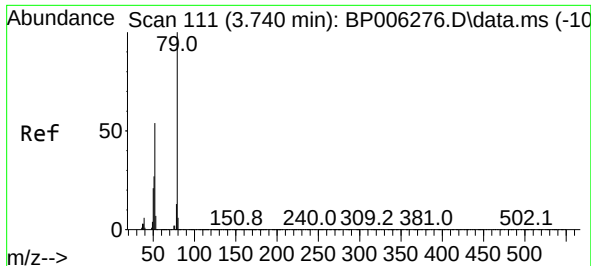
Tgt Ion:152 Resp: 303360
Ion Ratio Lower Upper
152 100
150 155.6 125.6 188.4
115 65.0 48.5 72.7



#2
1,4-Dioxane
Concen: 39.421 ng
RT: 3.334 min Scan# 42
Delta R.T. -0.012 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion: 88 Resp: 316492
Ion Ratio Lower Upper
88 100
58 67.7 46.7 70.1
43 24.6 20.3 30.5

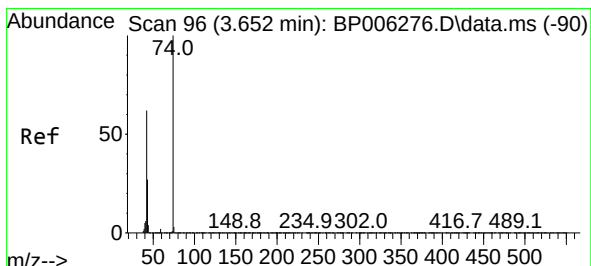
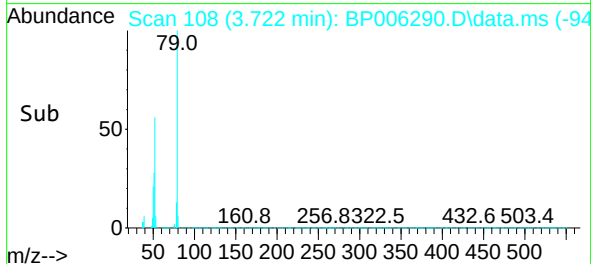
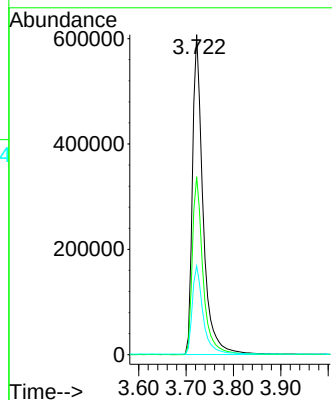
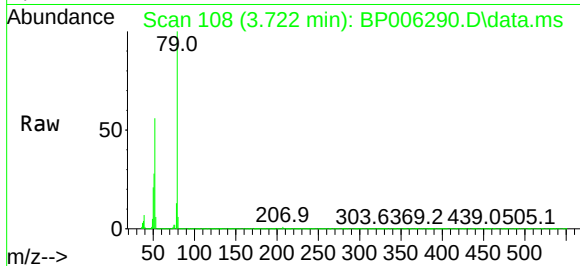




#3
Pyridine
Concen: 41.088 ng
RT: 3.722 min Scan# 108
Delta R.T. -0.018 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

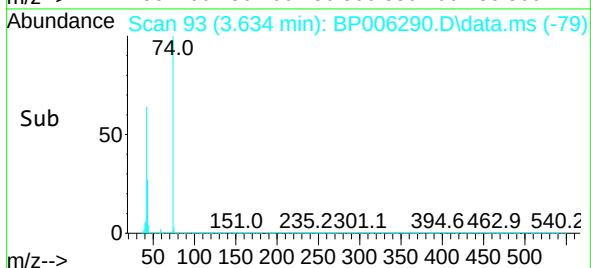
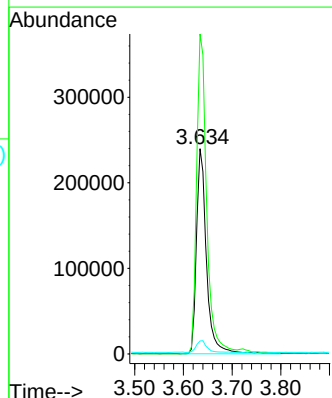
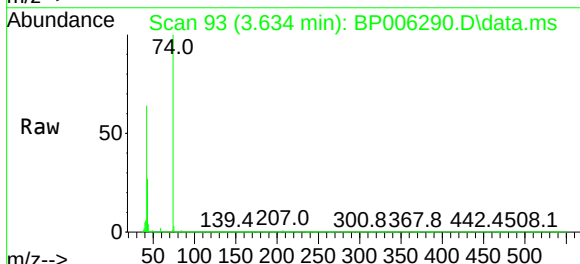
Instrument :
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ClientSampleId :
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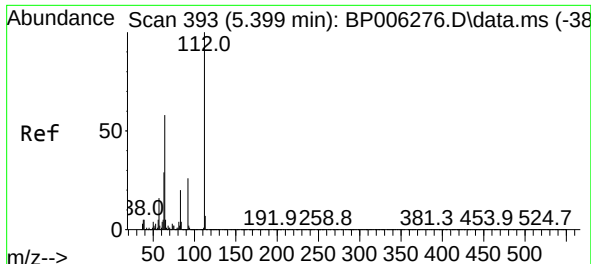
Tgt Ion: 79 Resp: 943294
Ion Ratio Lower Upper
79 100
52 55.6 41.7 62.5
51 27.7 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 43.760 ng
RT: 3.634 min Scan# 93
Delta R.T. -0.018 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion: 42 Resp: 343627
Ion Ratio Lower Upper
42 100
74 155.9 105.4 158.0
44 6.3 4.2 6.4

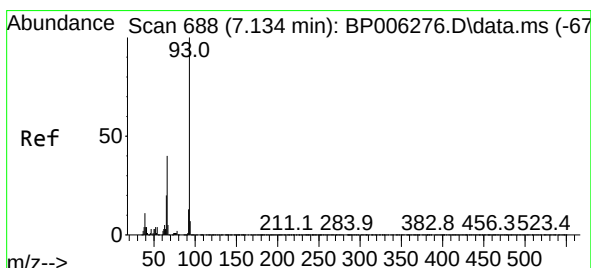
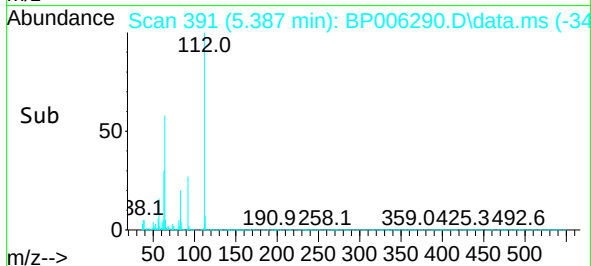
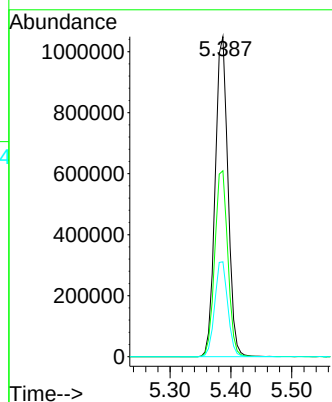
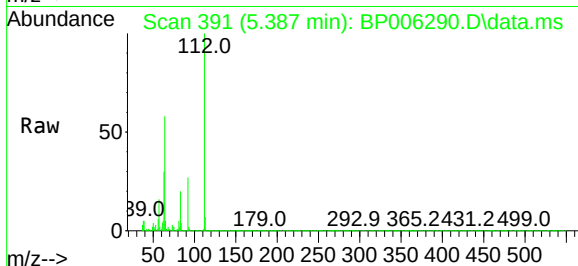




#5
2-Fluorophenol
Concen: 80.982 ng
RT: 5.387 min Scan# 391
Delta R.T. -0.012 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

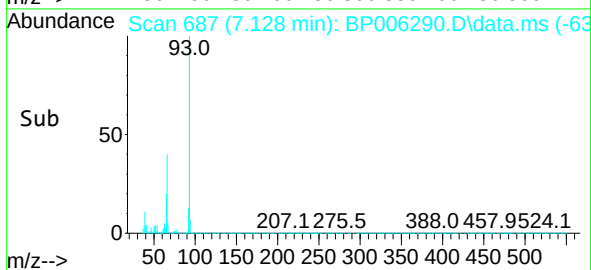
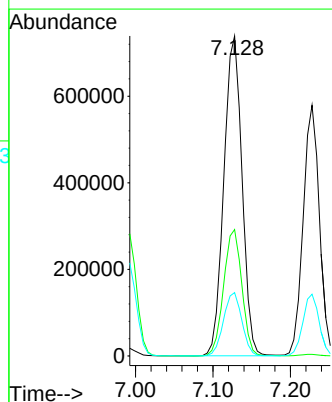
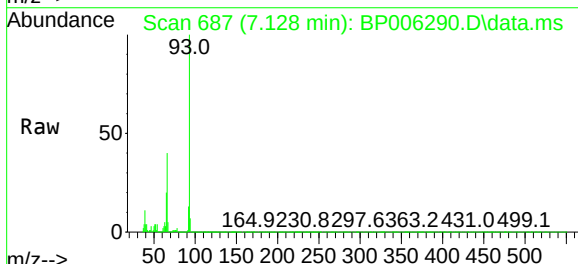
Instrument :
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ClientSampleId :
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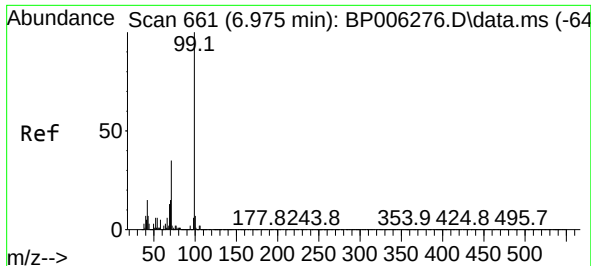
Tgt Ion:112 Resp: 1530483
Ion Ratio Lower Upper
112 100
64 58.1 41.4 62.2
63 29.7 23.8 35.8



#6
Aniline
Concen: 42.392 ng
RT: 7.128 min Scan# 687
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion: 93 Resp: 1205297
Ion Ratio Lower Upper
93 100
66 39.5 29.7 44.5
65 19.8 15.3 22.9



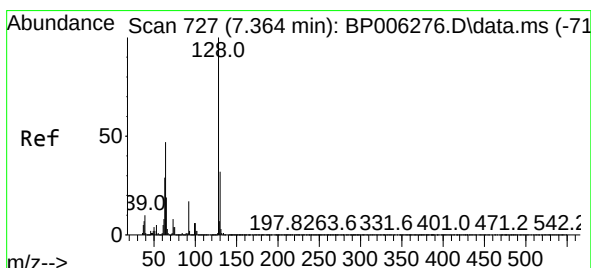
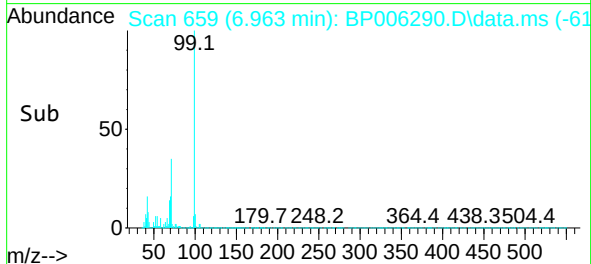
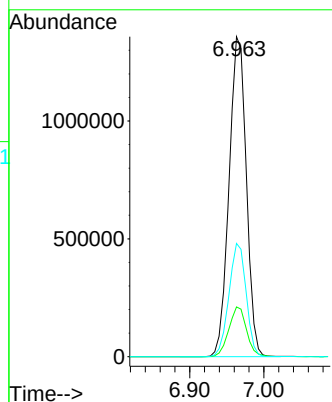
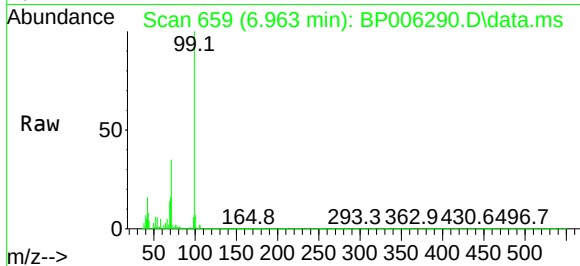


#7
Phenol-d6
Concen: 84.003 ng
RT: 6.963 min Scan# 659
Delta R.T. -0.012 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 99 Resp: 2197104

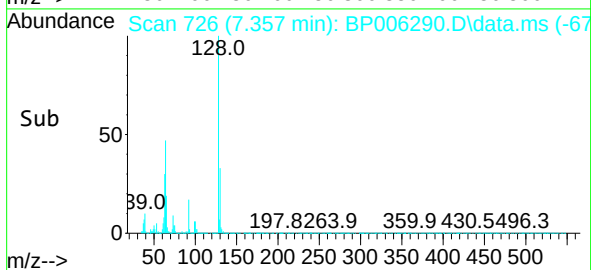
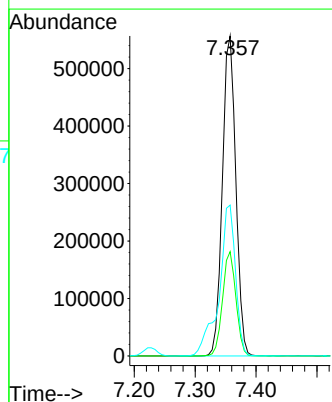
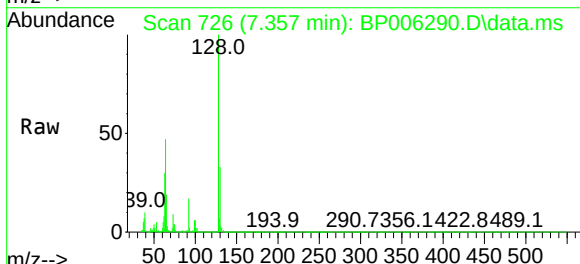
Ion	Ratio	Lower	Upper
99	100		
42	15.5	13.4	20.0
71	35.4	30.6	46.0

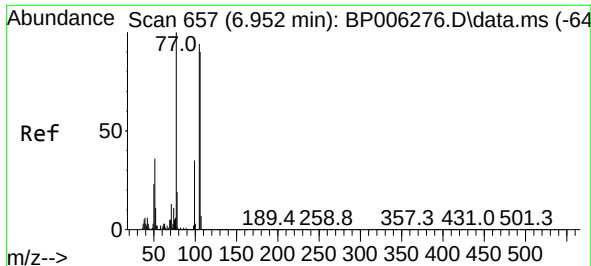


#8
2-Chlorophenol
Concen: 41.349 ng
RT: 7.357 min Scan# 726
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion: 128 Resp: 853270

Ion	Ratio	Lower	Upper
128	100		
130	32.6	12.4	52.4
64	47.1	20.3	60.3

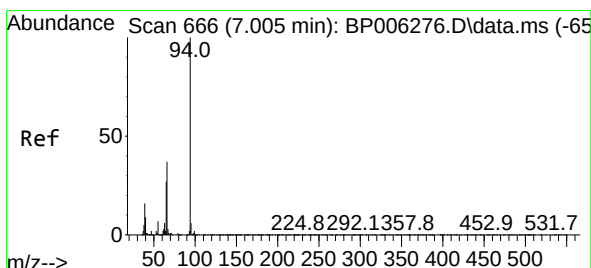
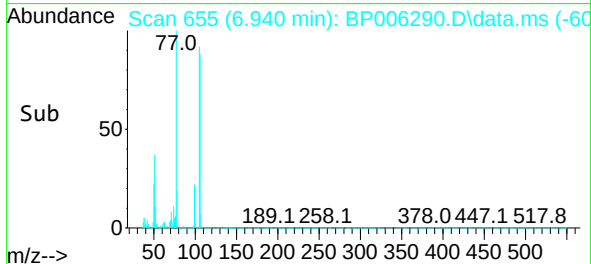
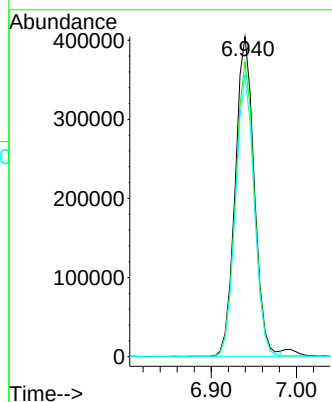
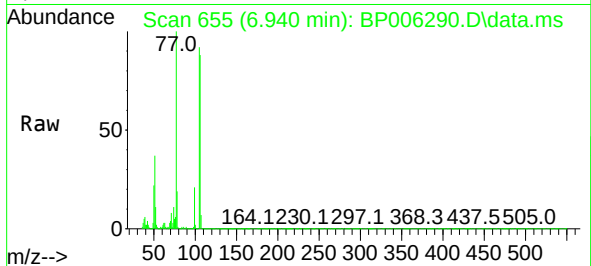




#9
Benzaldehyde
Concen: 41.430 ng
RT: 6.940 min Scan# 655
Delta R.T. -0.012 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

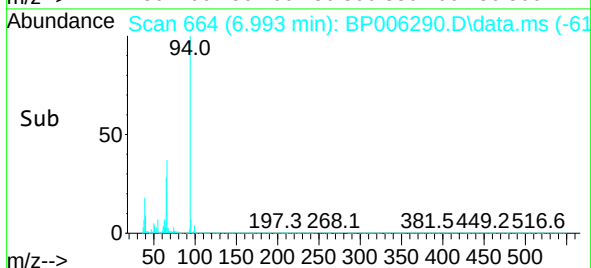
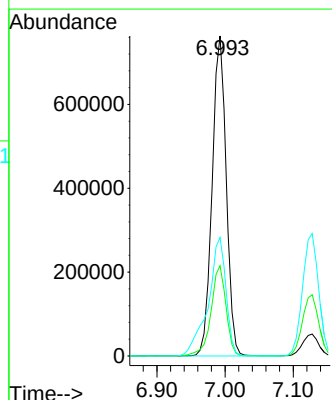
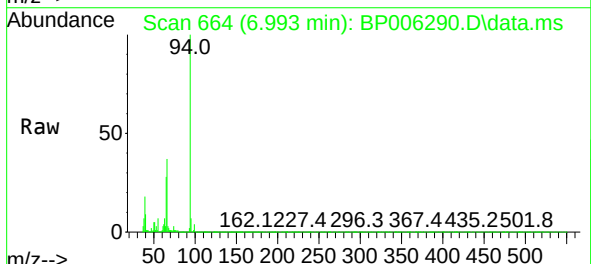
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BNA_P
ClientSampleId :
SSTDCCC040EC

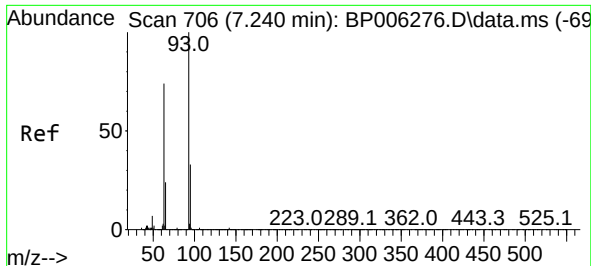
Tgt Ion: 77 Resp: 625102
Ion Ratio Lower Upper
77 100
105 92.1 76.7 116.7
106 88.0 76.2 116.2



#10
Phenol
Concen: 42.203 ng
RT: 6.993 min Scan# 664
Delta R.T. -0.012 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion: 94 Resp: 1097937
Ion Ratio Lower Upper
94 100
65 28.2 8.8 48.8
66 37.0 20.7 60.7

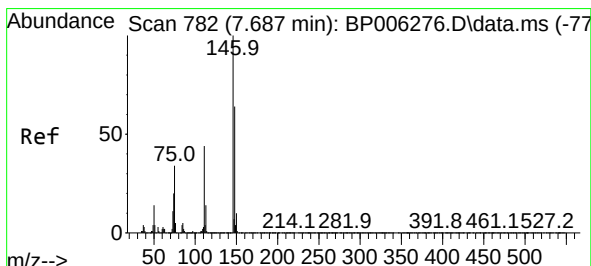
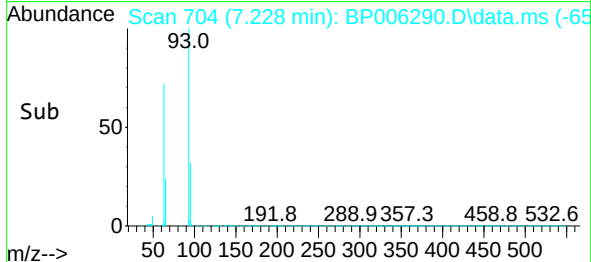
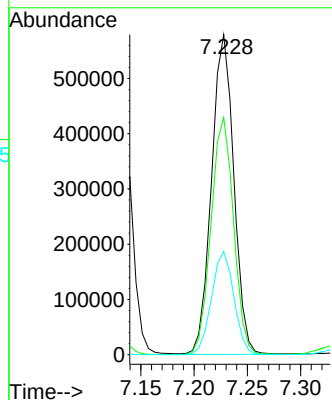
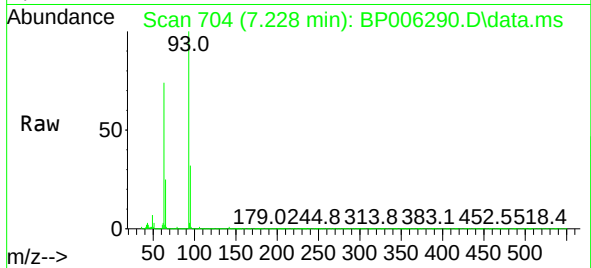




#11
bis(2-Chloroethyl)ether
Concen: 42.198 ng
RT: 7.228 min Scan# 704
Delta R.T. -0.012 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

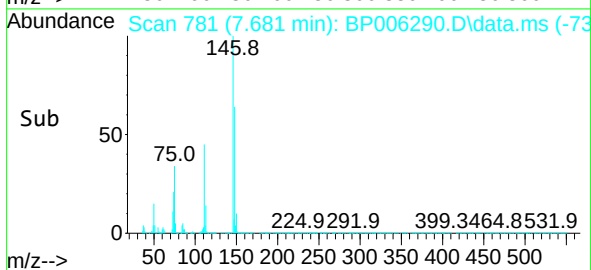
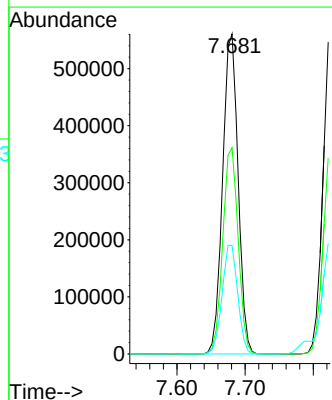
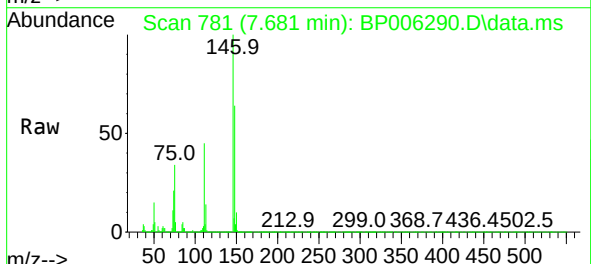
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

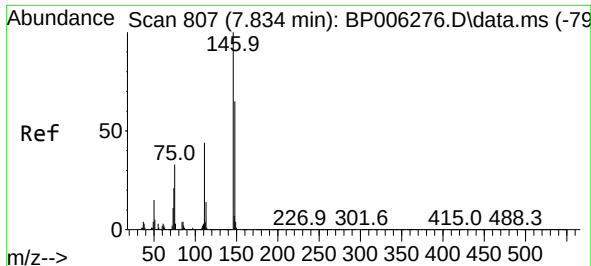
Tgt Ion: 93 Resp: 843115
Ion Ratio Lower Upper
93 100
63 74.1 46.2 86.2
95 32.3 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 40.229 ng
RT: 7.681 min Scan# 781
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:146 Resp: 885294
Ion Ratio Lower Upper
146 100
148 64.5 51.5 77.3
75 34.0 25.7 38.5

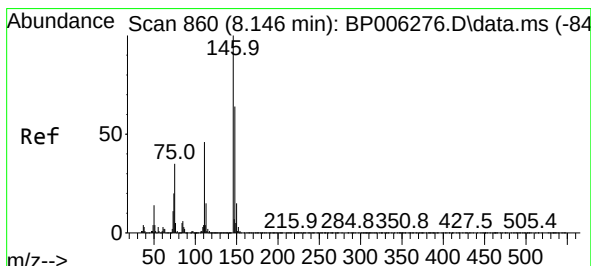
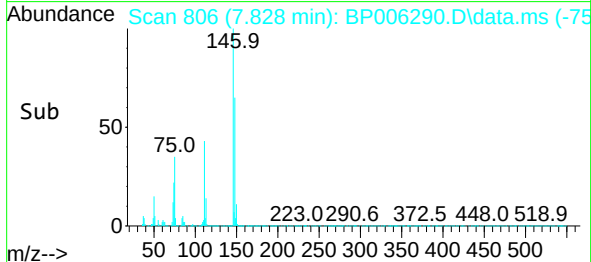
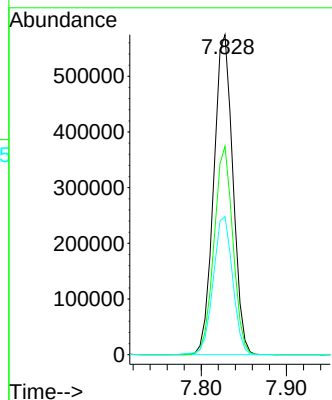
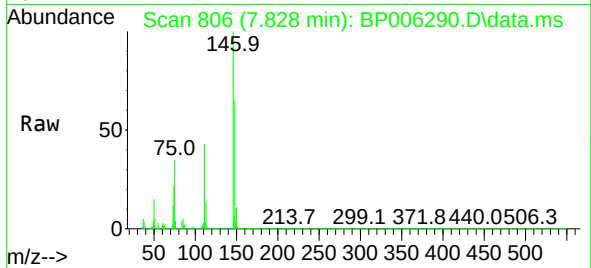




#13
1,4-Dichlorobenzene
Concen: 40.242 ng
RT: 7.828 min Scan# 806
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

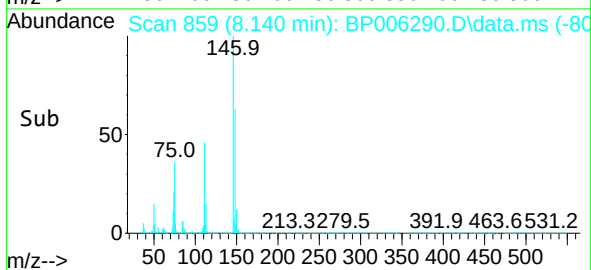
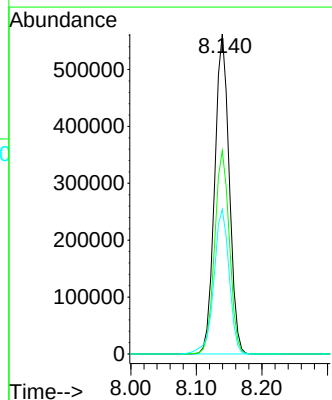
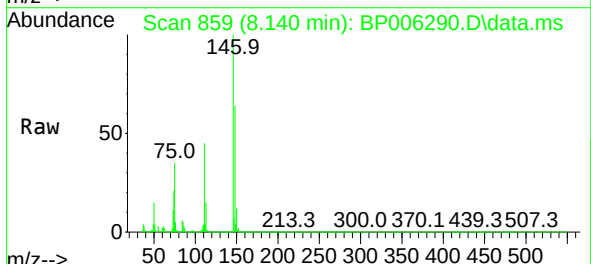
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

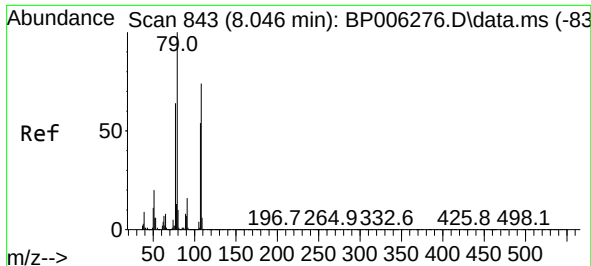
Tgt Ion:146 Resp: 899346
Ion Ratio Lower Upper
146 100
148 65.1 51.3 76.9
111 43.1 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 40.292 ng
RT: 8.140 min Scan# 859
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:146 Resp: 861809
Ion Ratio Lower Upper
146 100
148 63.5 50.3 75.5
111 45.2 33.7 50.5

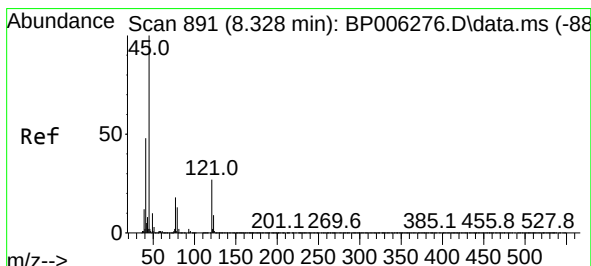
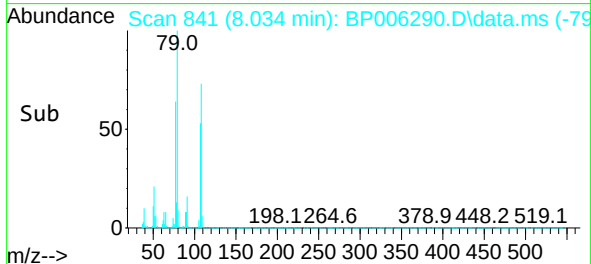
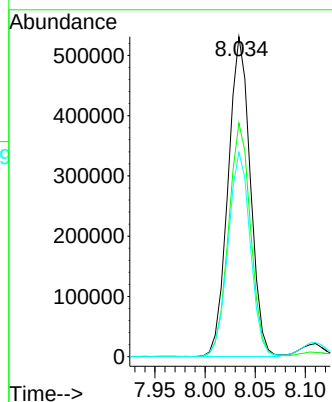
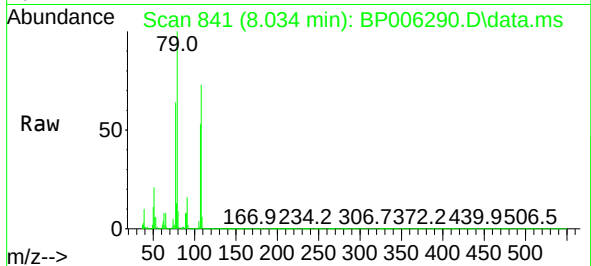




#15
Benzyl Alcohol
Concen: 43.525 ng
RT: 8.034 min Scan# 841
Delta R.T. -0.012 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

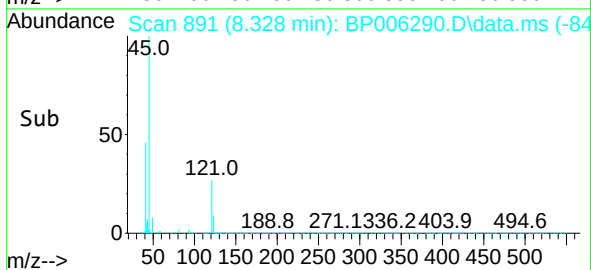
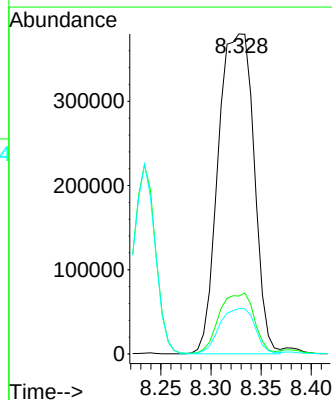
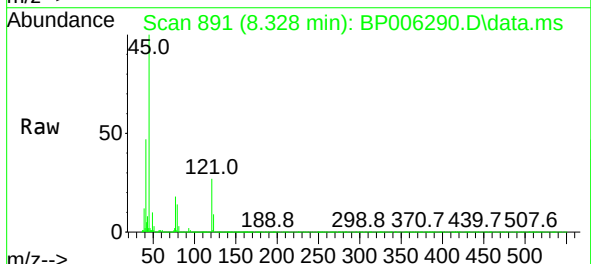
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

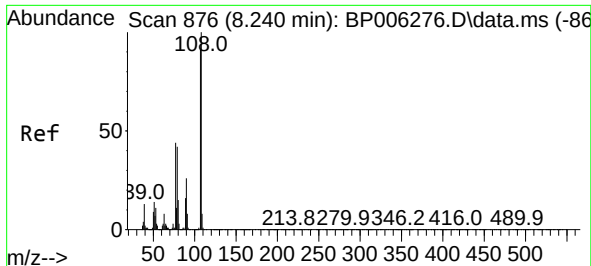
Tgt Ion: 79 Resp: 818806
Ion Ratio Lower Upper
79 100
108 73.1 62.5 93.7
77 63.9 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 43.353 ng
RT: 8.328 min Scan# 891
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion: 45 Resp: 940204
Ion Ratio Lower Upper
45 100
77 18.1 2.0 42.0
79 14.2 0.0 36.7





#17

2-Methylphenol

Concen: 42.759 ng

RT: 8.234 min Scan# 875

Delta R.T. -0.006 min

Lab File: BP006290.D

Acq: 23 Jul 2021 16:57

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

Tgt Ion:107 Resp: 718103

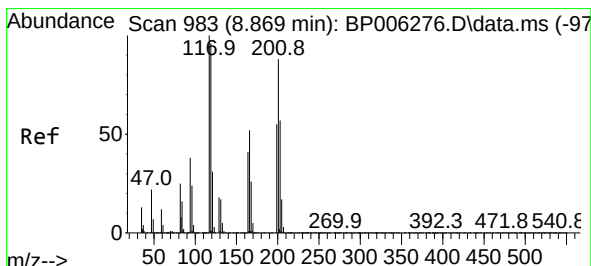
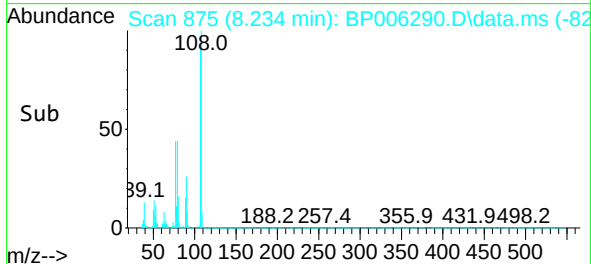
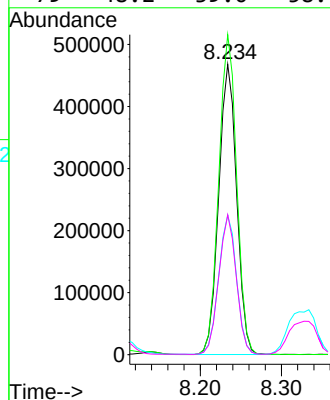
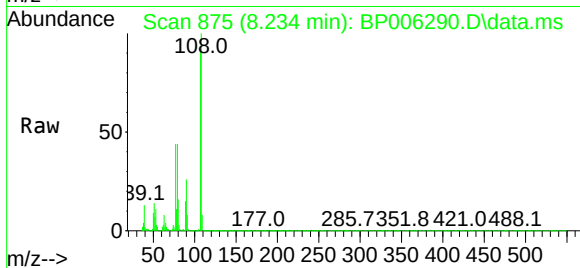
Ion Ratio Lower Upper

107 100

108 110.2 87.7 131.5

77 48.0 40.2 60.2

79 48.2 39.0 58.4



#18

Hexachloroethane

Concen: 40.774 ng

RT: 8.863 min Scan# 982

Delta R.T. -0.006 min

Lab File: BP006290.D

Acq: 23 Jul 2021 16:57

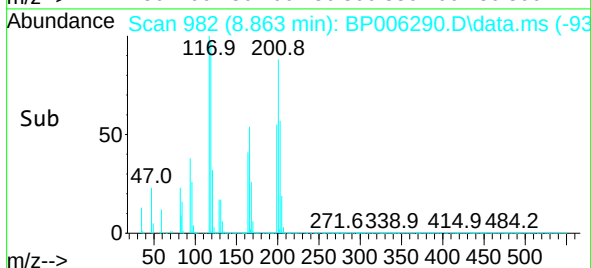
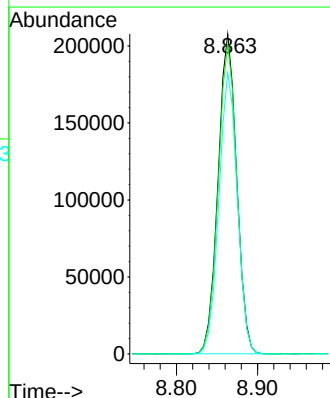
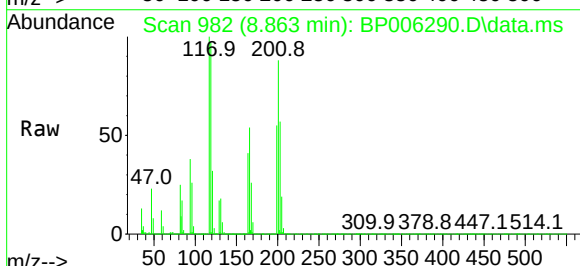
Tgt Ion:117 Resp: 331366

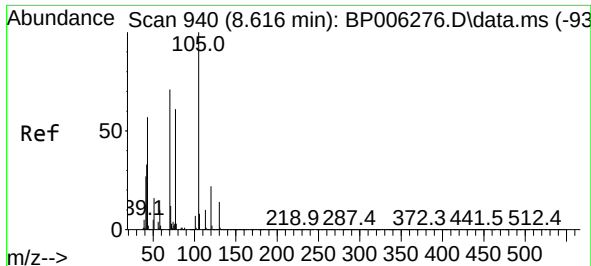
Ion Ratio Lower Upper

117 100

119 96.8 76.2 114.2

201 87.9 83.4 125.0

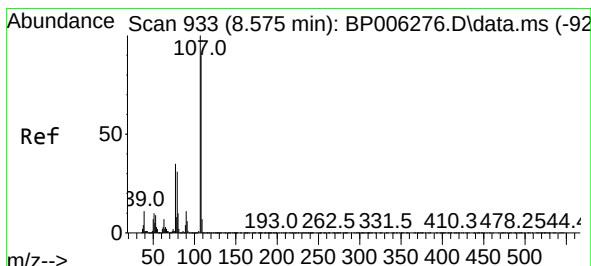
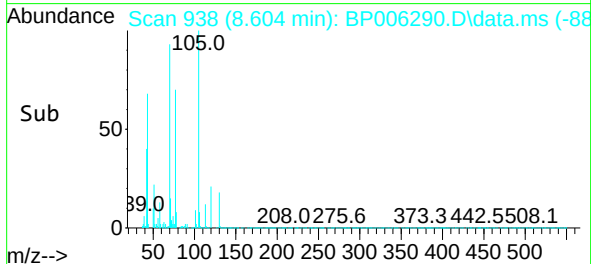
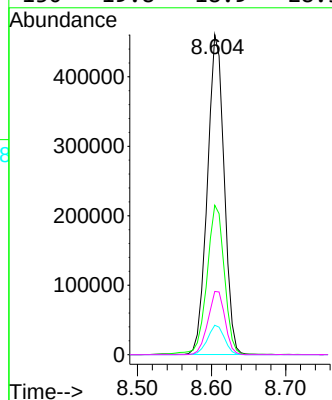
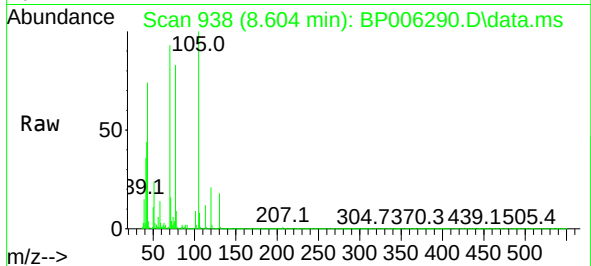




#19
n-Nitroso-di-n-propylamine
Concen: 44.757 ng
RT: 8.604 min Scan# 938
Delta R.T. -0.012 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

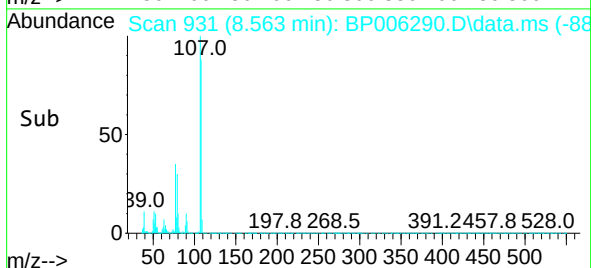
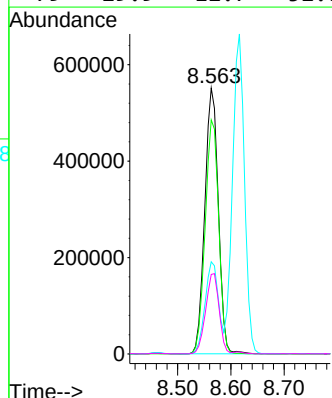
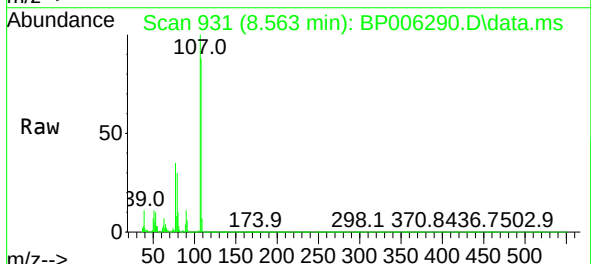
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

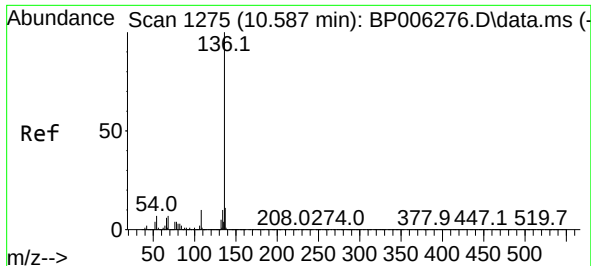
Tgt Ion:	70	Resp:	721595
Ion	Ratio	Lower	Upper
70	100		
42	46.7	40.8	61.2
101	9.2	8.8	13.2
130	19.8	18.9	28.3



#20
3+4-Methylphenols
Concen: 42.813 ng
RT: 8.563 min Scan# 931
Delta R.T. -0.012 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:	107	Resp:	972054
Ion	Ratio	Lower	Upper
107	100		
108	88.0	71.0	111.0
77	34.7	16.6	56.6
79	29.9	12.7	52.7



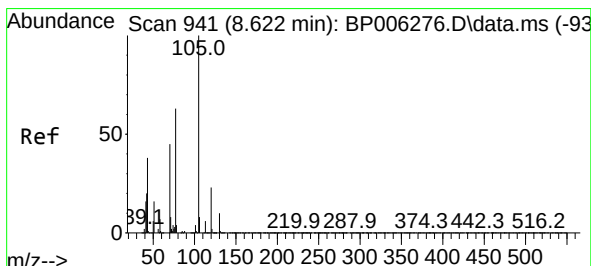
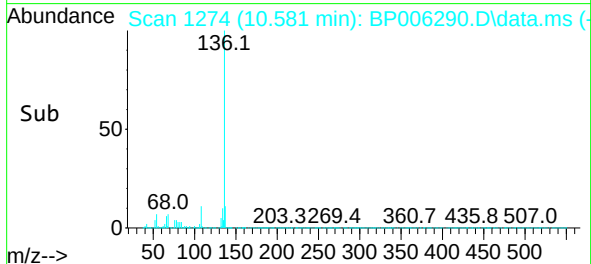
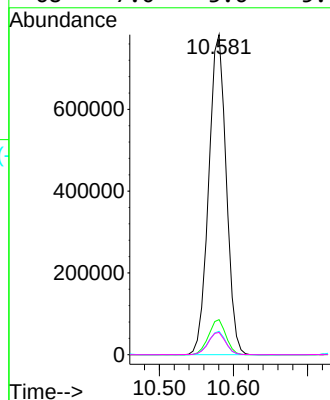
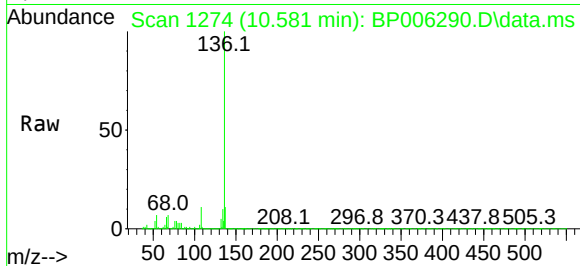


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.581 min Scan# 1274
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:136 Resp: 1280771

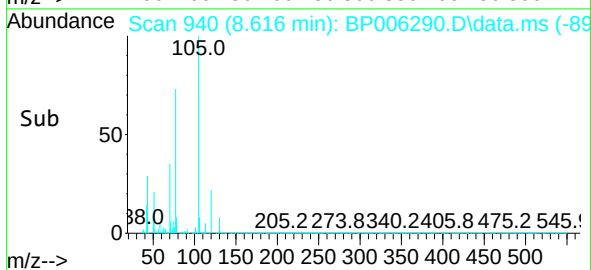
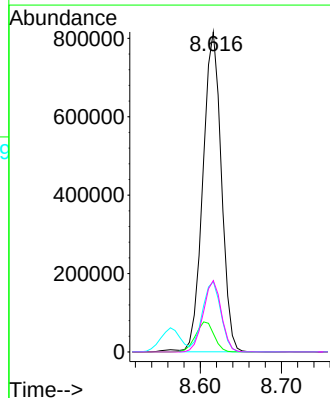
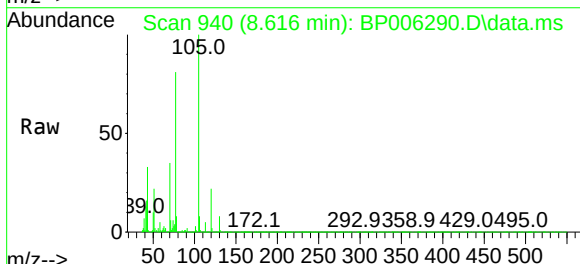
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.6	12.8
54	7.3	4.6	6.8#
68	7.0	3.6	5.4#

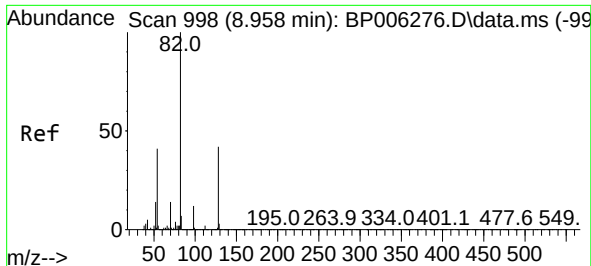


#22
Acetophenone
Concen: 40.392 ng
RT: 8.616 min Scan# 940
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:105 Resp: 1279125

Ion	Ratio	Lower	Upper
105	100		
71	5.8	1.9	2.9#
51	22.0	18.4	27.6
120	22.3	17.9	26.9

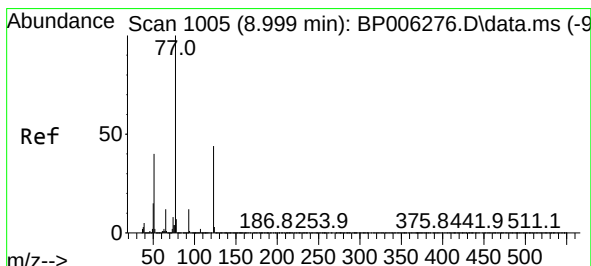
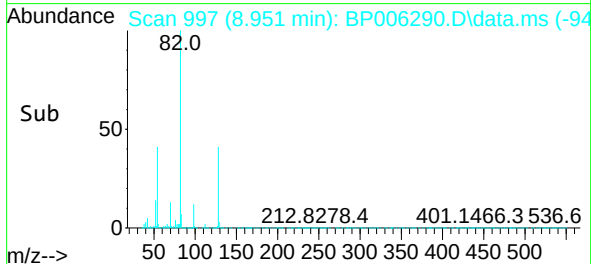
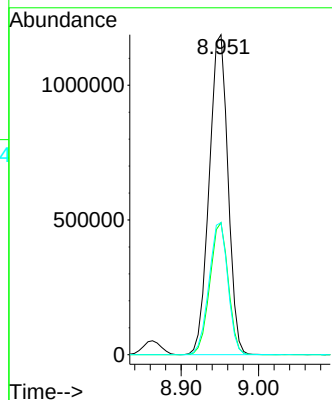
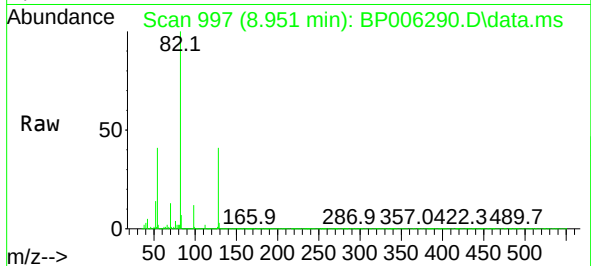




#23
Nitrobenzene-d5
Concen: 82.754 ng
RT: 8.951 min Scan# 997
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

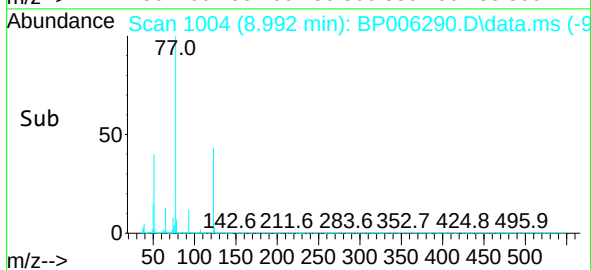
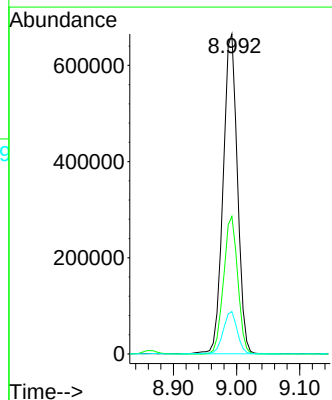
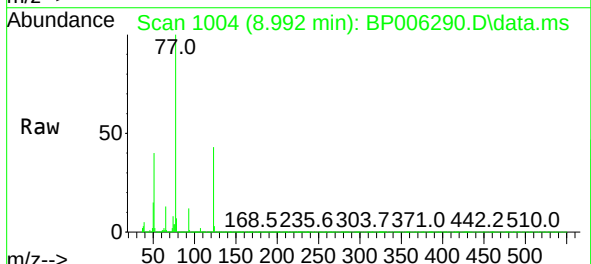
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

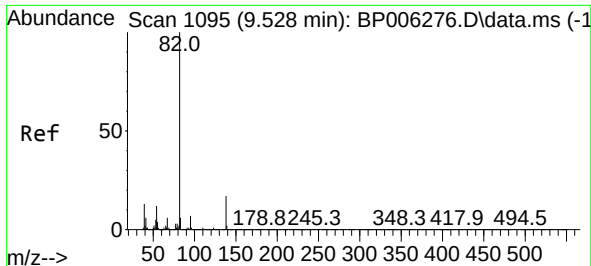
Tgt Ion: 82 Resp: 2002986
Ion Ratio Lower Upper
82 100
128 41.3 35.7 53.5
54 41.3 35.0 52.4



#24
Nitrobenzene
Concen: 41.268 ng
RT: 8.992 min Scan# 1004
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion: 77 Resp: 1042805
Ion Ratio Lower Upper
77 100
123 43.0 38.2 57.2
65 13.3 11.4 17.2

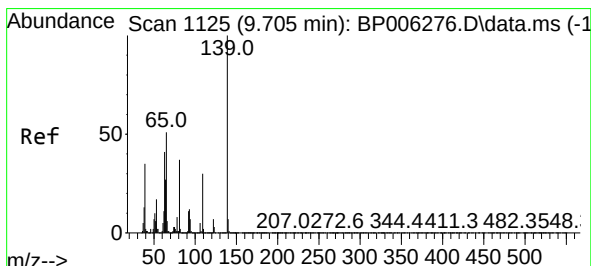
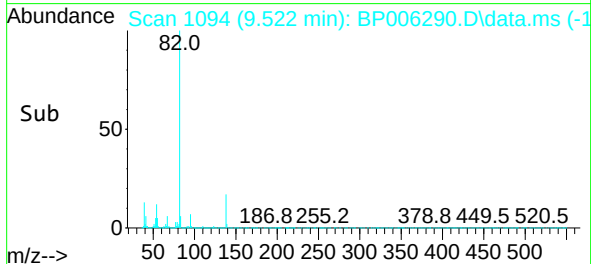
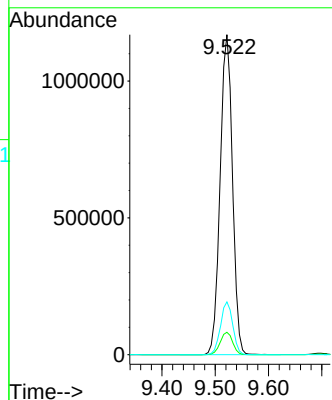
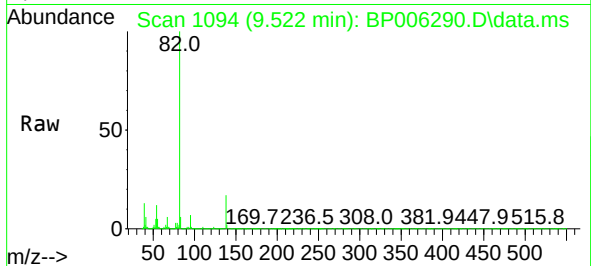




#25
Isophorone
Concen: 42.260 ng
RT: 9.522 min Scan# 1094
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

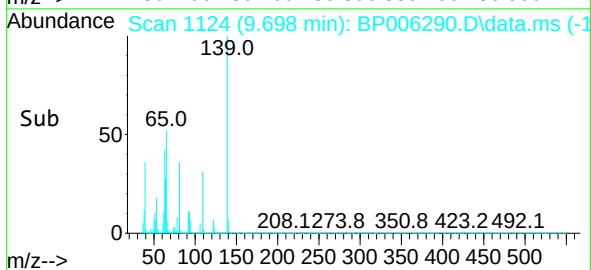
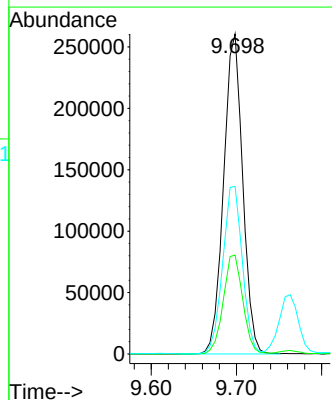
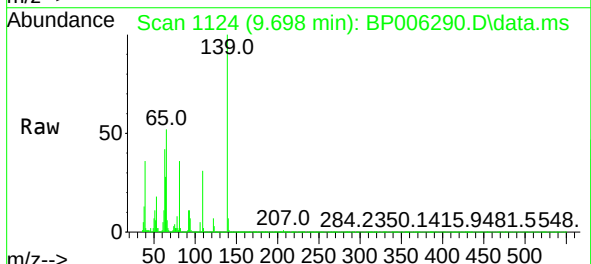
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

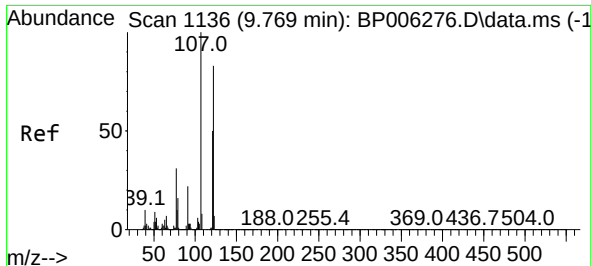
Tgt Ion: 82 Resp: 1877869
Ion Ratio Lower Upper
82 100
95 7.0 6.5 9.7
138 16.5 15.0 22.4



#26
2-Nitrophenol
Concen: 41.892 ng
RT: 9.698 min Scan# 1124
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion: 139 Resp: 405105
Ion Ratio Lower Upper
139 100
109 30.9 28.8 43.2
65 52.3 41.0 61.6

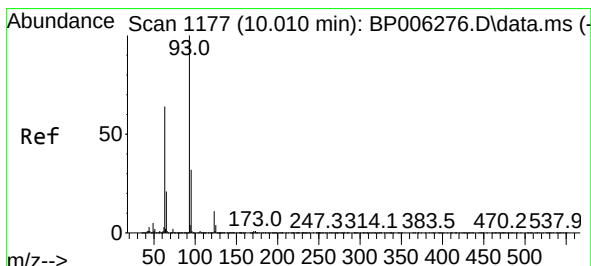
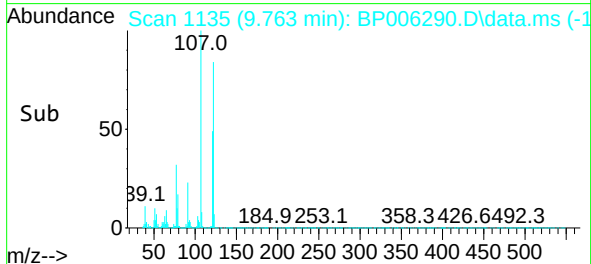
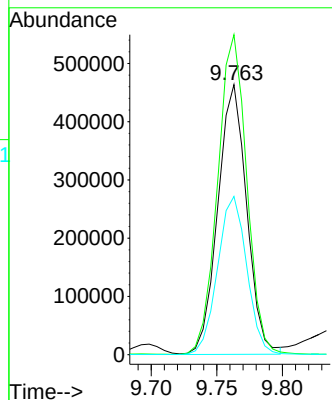
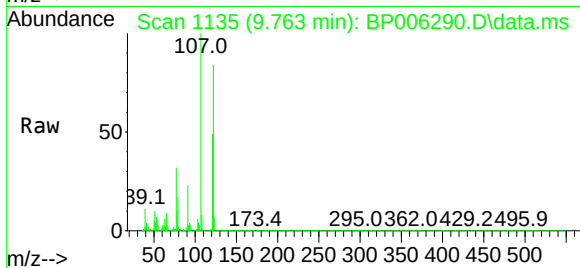




#27
2,4-Dimethylphenol
Concen: 40.778 ng
RT: 9.763 min Scan# 1135
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

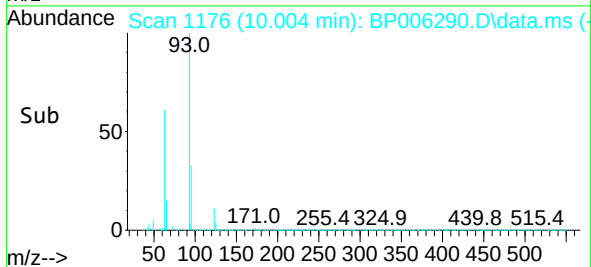
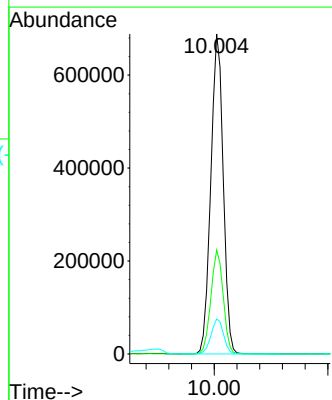
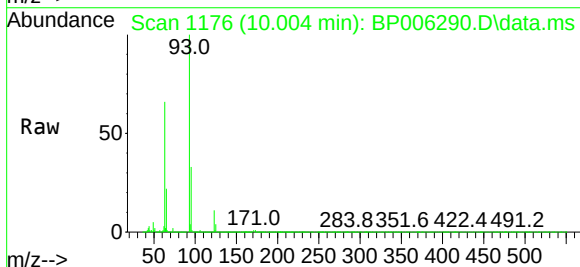
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

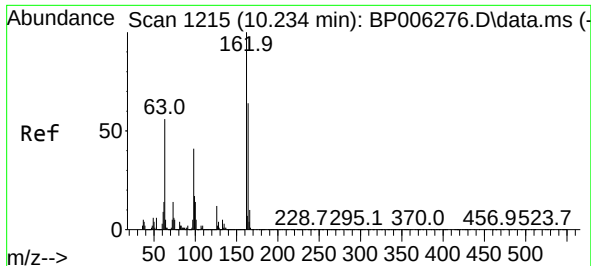
Tgt Ion:122 Resp: 709463
Ion Ratio Lower Upper
122 100
107 118.5 94.5 141.7
121 58.6 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 40.912 ng
RT: 10.004 min Scan# 1176
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion: 93 Resp: 1036958
Ion Ratio Lower Upper
93 100
95 32.5 25.9 38.9
123 10.9 10.2 15.2

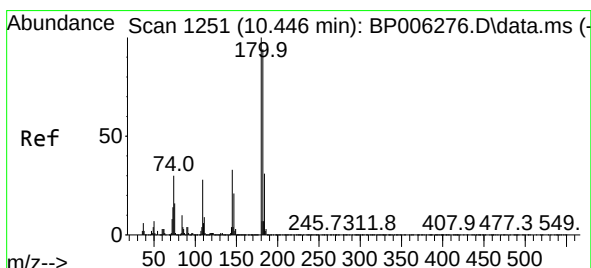
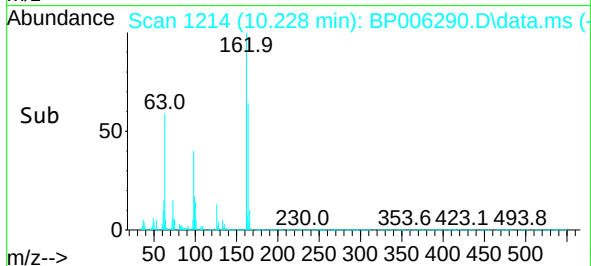
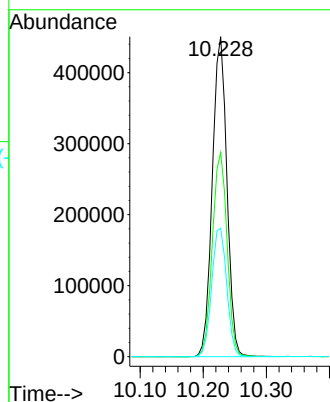
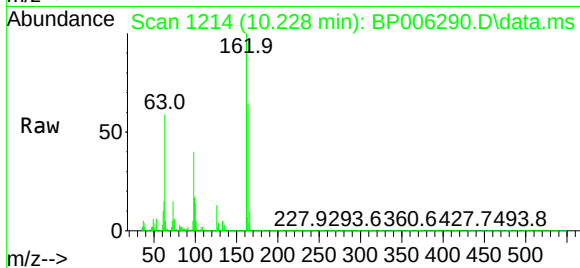




#29
2,4-Dichlorophenol
Concen: 40.537 ng
RT: 10.228 min Scan# 1214
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

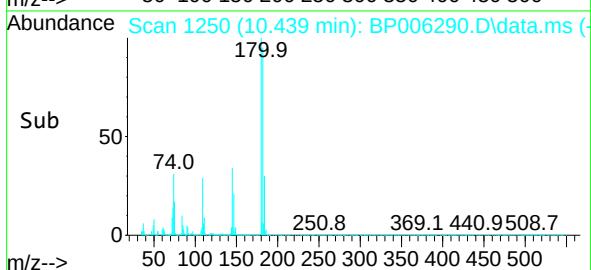
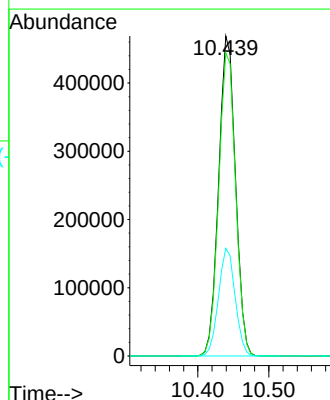
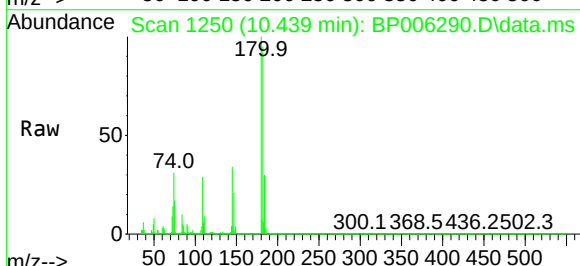
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

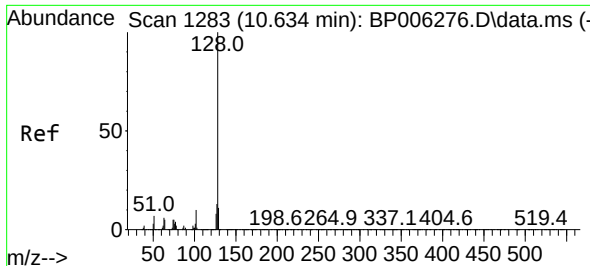
Tgt Ion:162 Resp: 722815
Ion Ratio Lower Upper
162 100
164 63.9 44.9 84.9
98 40.2 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 38.967 ng
RT: 10.439 min Scan# 1250
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:180 Resp: 766131
Ion Ratio Lower Upper
180 100
182 94.8 77.9 116.9
145 33.7 24.7 37.1

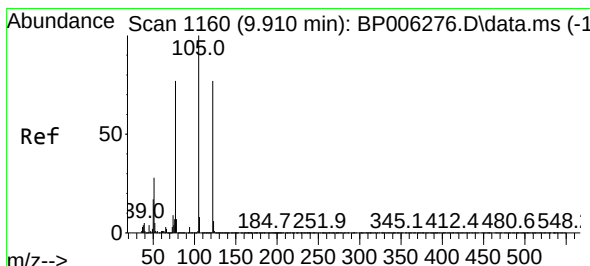
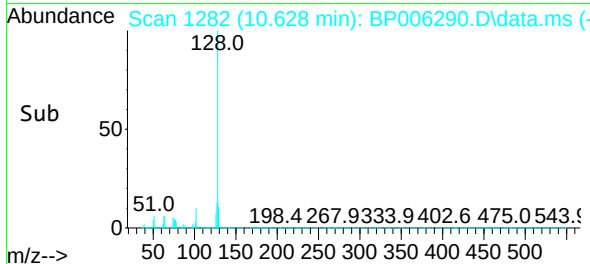
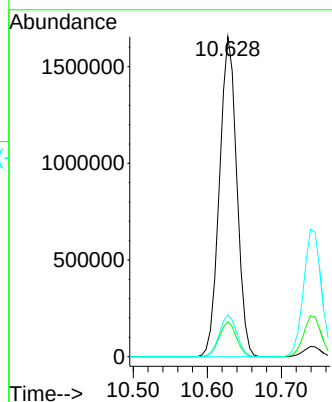
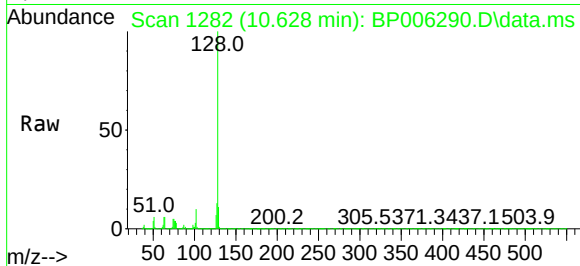




#31
Naphthalene
Concen: 39.577 ng
RT: 10.628 min Scan# 1282
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

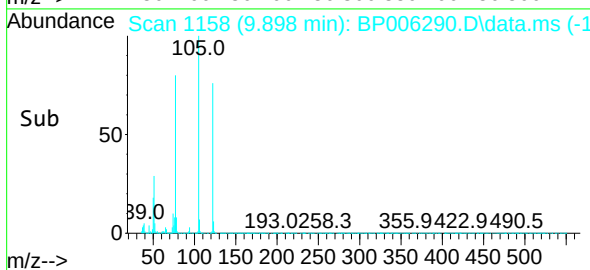
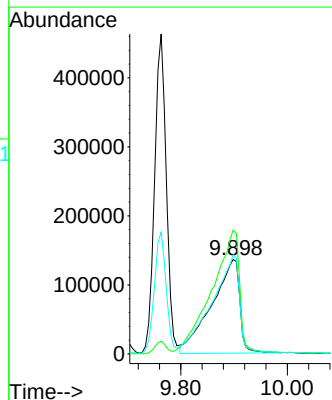
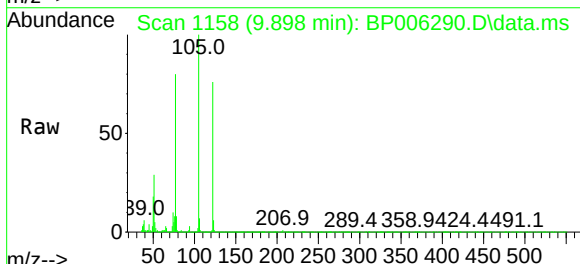
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

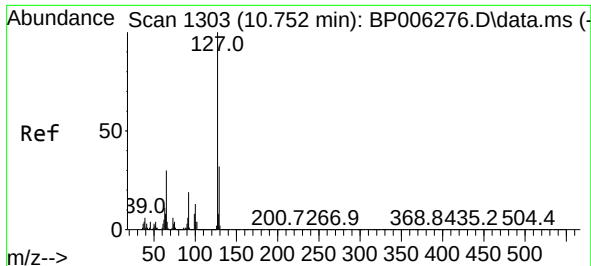
Tgt Ion:128 Resp: 2678259
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 13.1 10.7 16.1



#32
Benzoic acid
Concen: 40.027 ng
RT: 9.898 min Scan# 1158
Delta R.T. -0.012 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:122 Resp: 495383
Ion Ratio Lower Upper
122 100
105 131.1 103.2 143.2
77 105.1 76.2 116.2



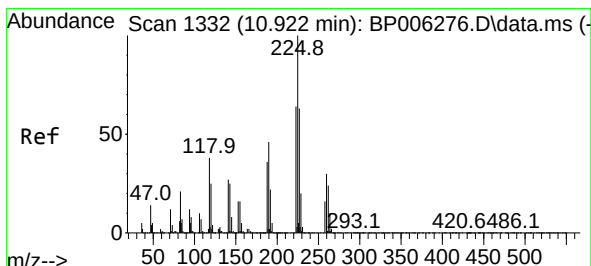
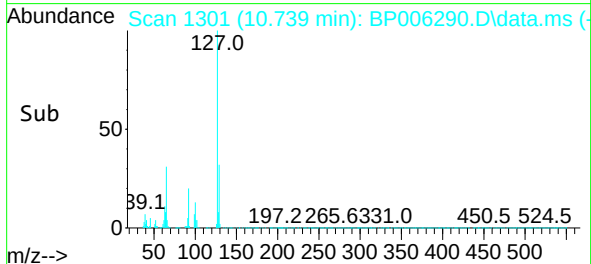
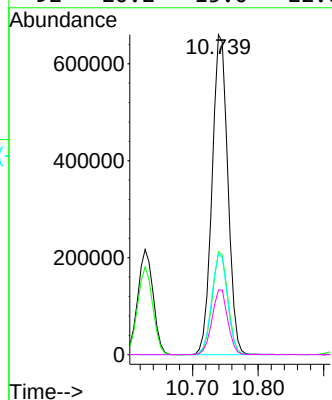
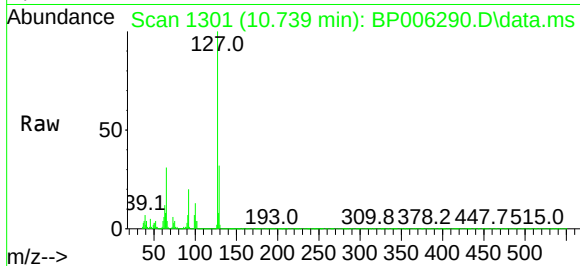


#33
4-Chloroaniline
Concen: 40.590 ng
RT: 10.739 min Scan# 1301
Delta R.T. -0.012 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:127 Resp: 1098489

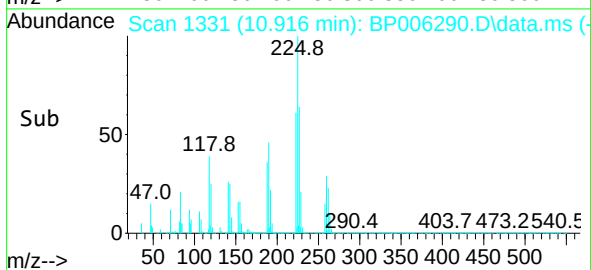
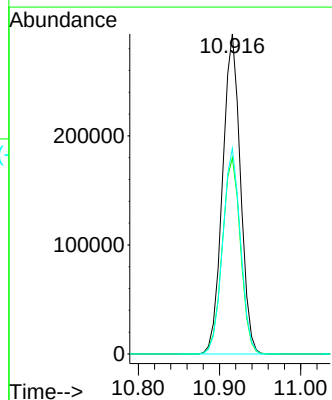
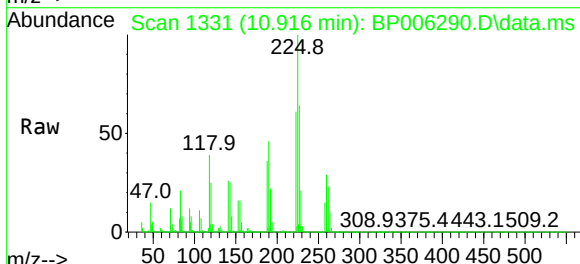
Ion	Ratio	Lower	Upper
127	100		
129	32.1	26.1	39.1
65	31.5	22.5	33.7
92	20.2	15.0	22.6

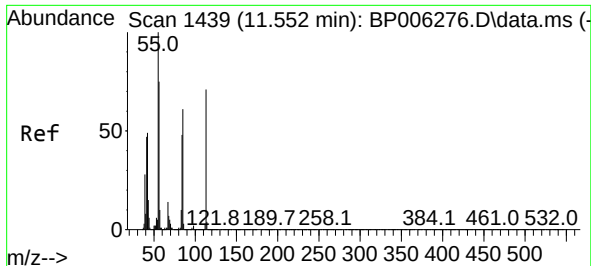


#34
Hexachlorobutadiene
Concen: 38.866 ng
RT: 10.916 min Scan# 1331
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:225 Resp: 448291

Ion	Ratio	Lower	Upper
225	100		
223	61.3	51.0	76.6
227	64.3	51.4	77.2

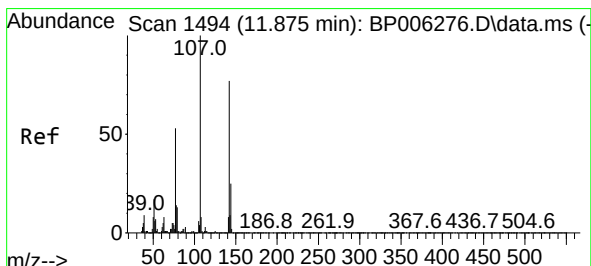
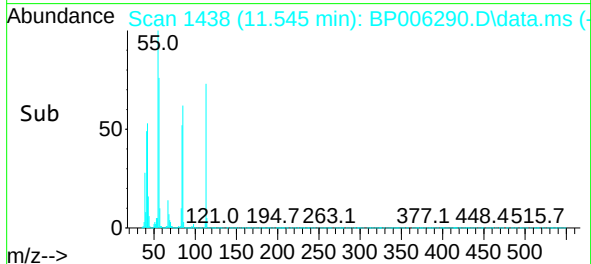
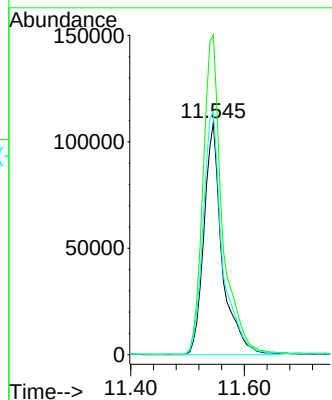
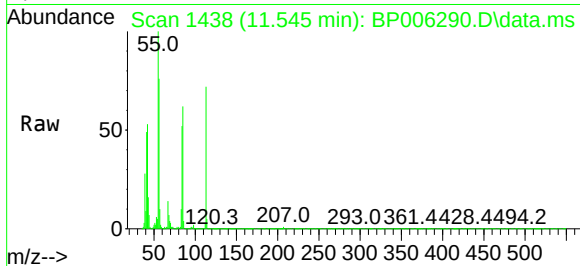




#35
Caprolactam
Concen: 42.851 ng
RT: 11.545 min Scan# 1438
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

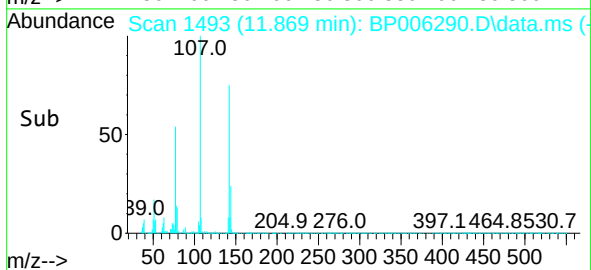
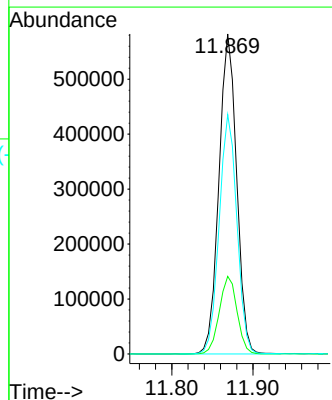
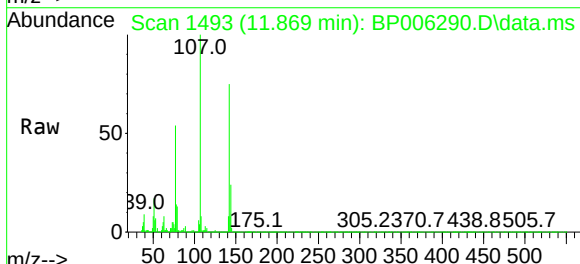
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

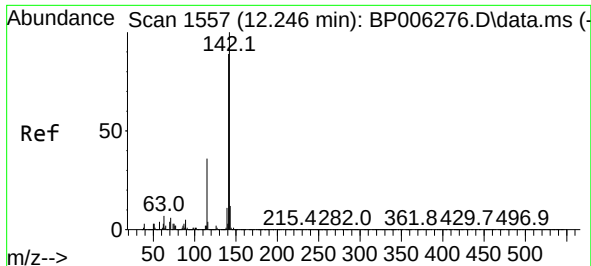
Tgt Ion:113 Resp: 241829
Ion Ratio Lower Upper
113 100
55 138.0 98.9 138.9
56 104.8 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 41.713 ng
RT: 11.869 min Scan# 1493
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:107 Resp: 885235
Ion Ratio Lower Upper
107 100
144 24.2 21.1 31.7
142 74.8 66.0 99.0

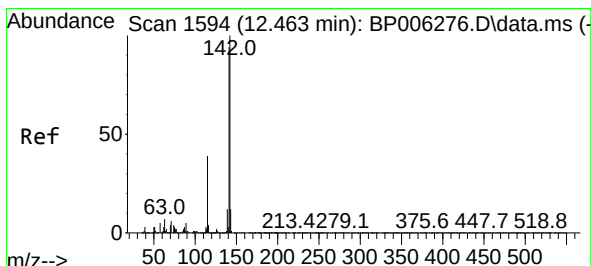
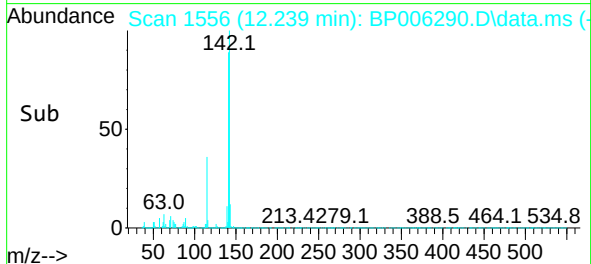
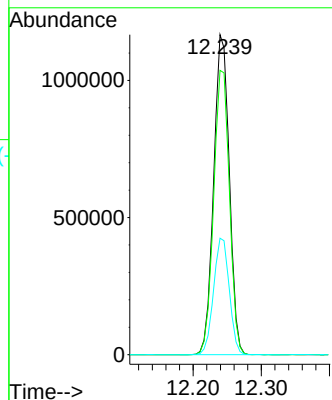
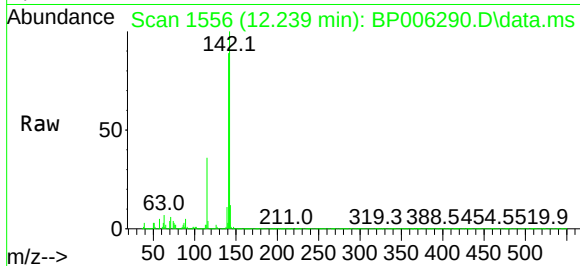




#37
2-Methylnaphthalene
Concen: 39.966 ng
RT: 12.239 min Scan# 1556
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

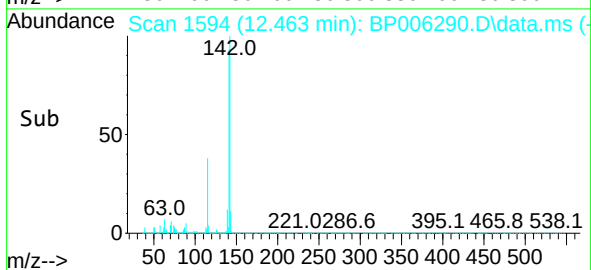
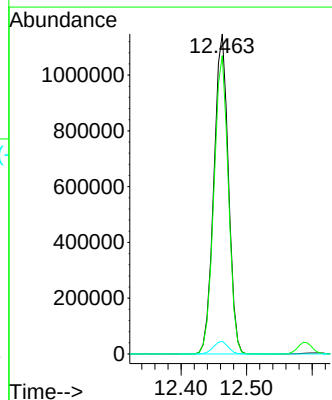
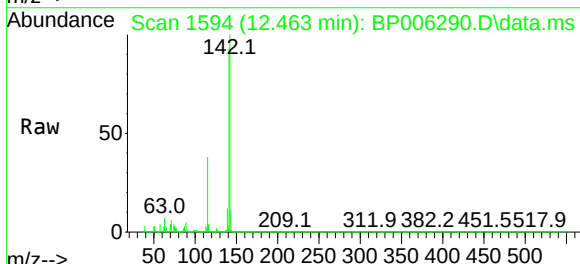
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

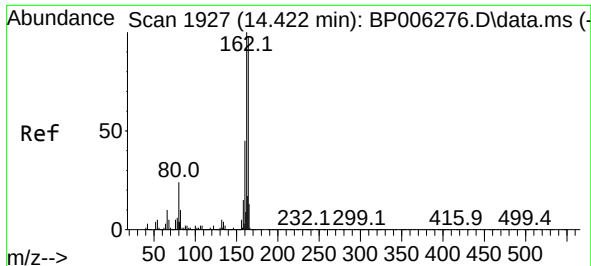
Tgt Ion:142 Resp: 1857160
Ion Ratio Lower Upper
142 100
141 88.9 71.8 107.6
115 36.4 31.6 47.4



#38
1-Methylnaphthalene
Concen: 40.063 ng
RT: 12.463 min Scan# 1594
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:142 Resp: 1754928
Ion Ratio Lower Upper
142 100
141 93.3 73.3 109.9
116 4.0 3.5 5.3

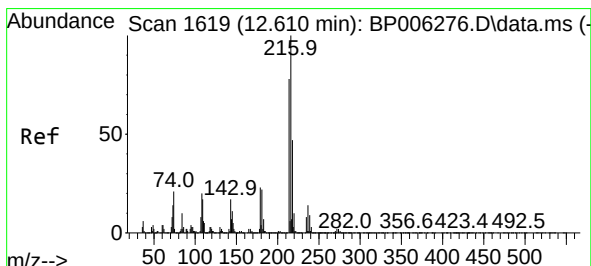
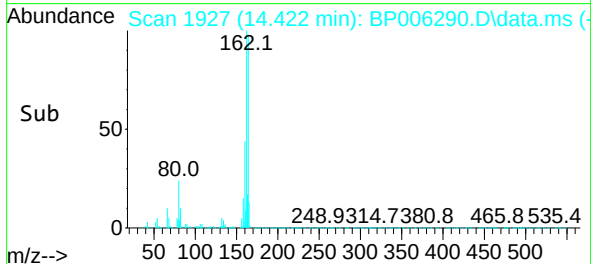
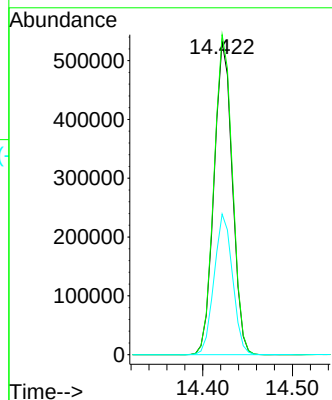
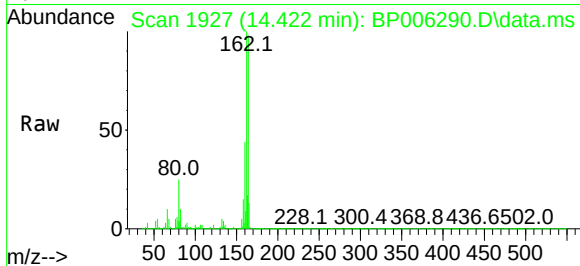




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.422 min Scan# 1927
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

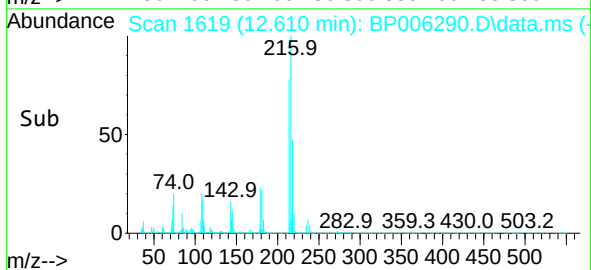
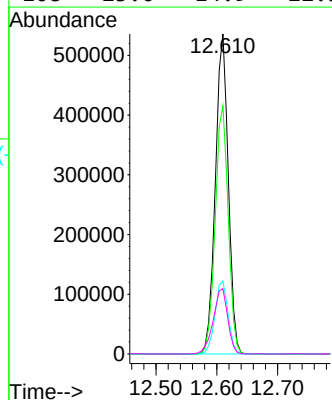
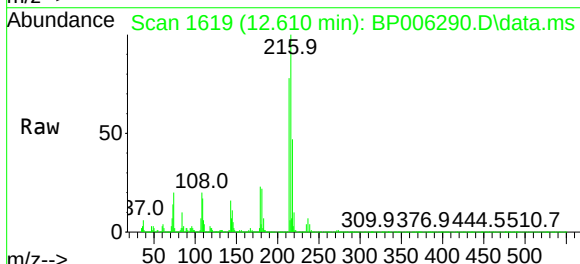
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

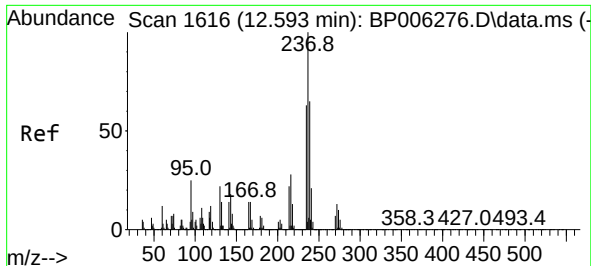
Tgt Ion:164 Resp: 754548
Ion Ratio Lower Upper
164 100
162 102.2 80.2 120.2
160 44.9 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.687 ng
RT: 12.610 min Scan# 1619
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:216 Resp: 786953
Ion Ratio Lower Upper
216 100
214 78.3 61.9 92.9
179 23.1 16.8 25.2
108 23.0 14.9 22.3#

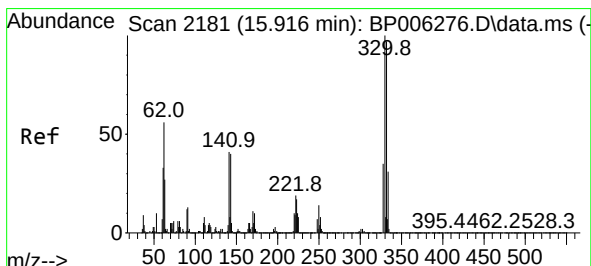
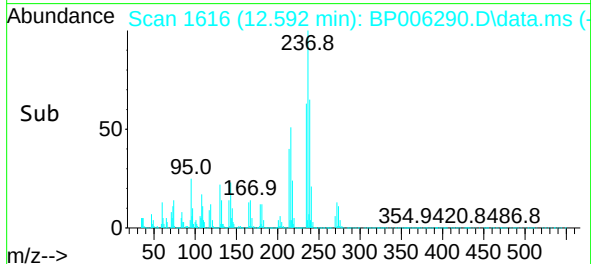
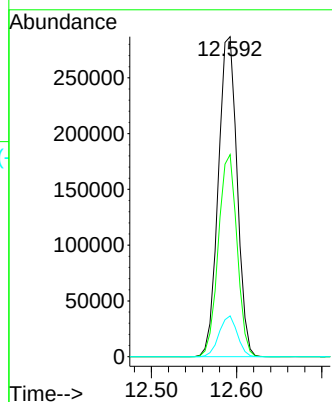
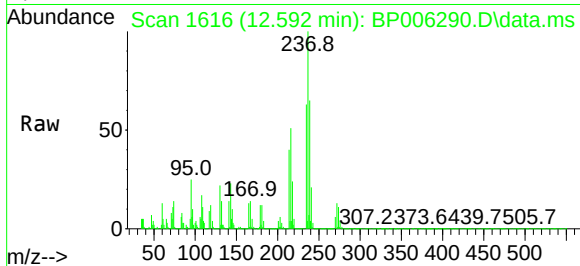




#41
Hexachlorocyclopentadiene
Concen: 39.966 ng
RT: 12.592 min Scan# 1616
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

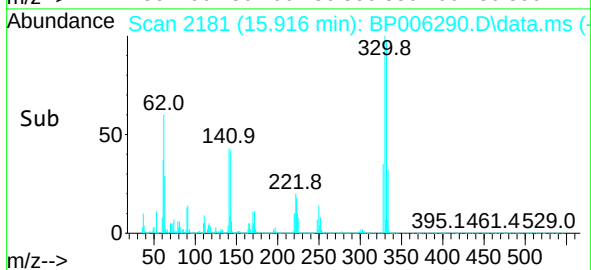
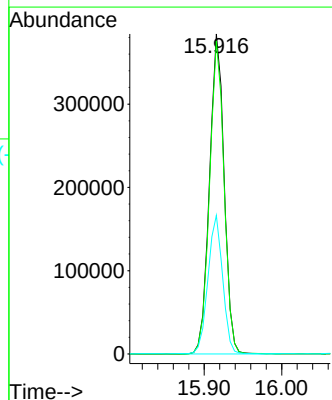
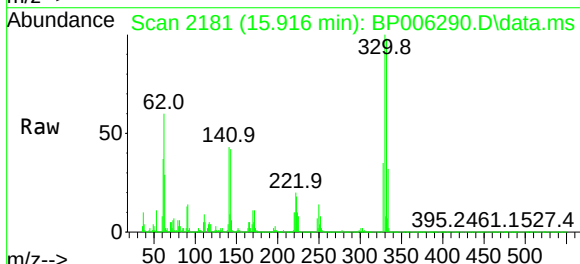
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

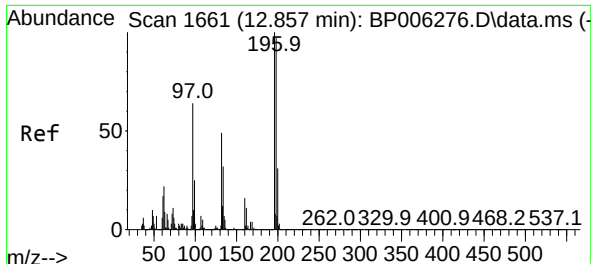
Tgt Ion:237 Resp: 440352
Ion Ratio Lower Upper
237 100
235 63.2 44.5 84.5
272 12.8 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 73.309 ng
RT: 15.916 min Scan# 2181
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:330 Resp: 504018
Ion Ratio Lower Upper
330 100
332 96.9 77.8 116.8
141 43.4 25.4 38.2#

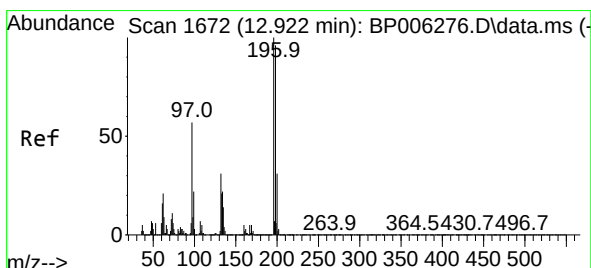
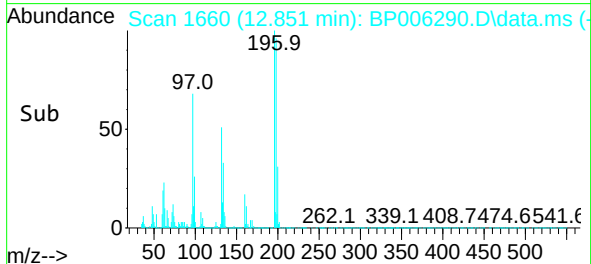
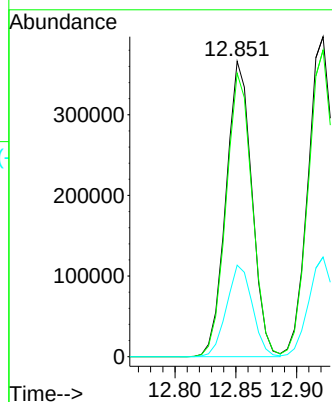
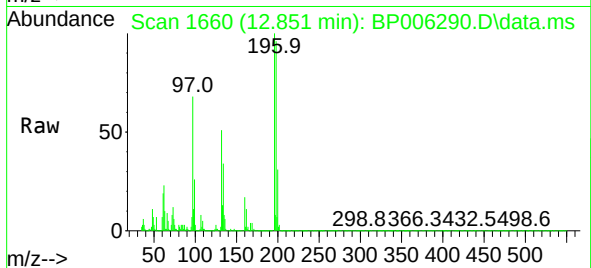




#43
2,4,6-Trichlorophenol
Concen: 40.423 ng
RT: 12.851 min Scan# 1660
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

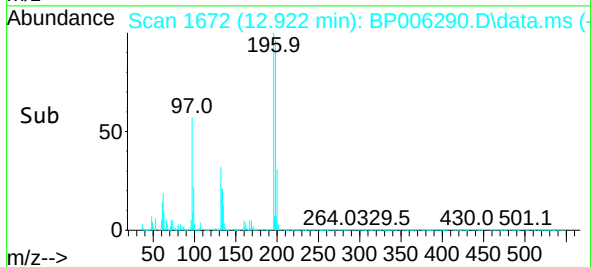
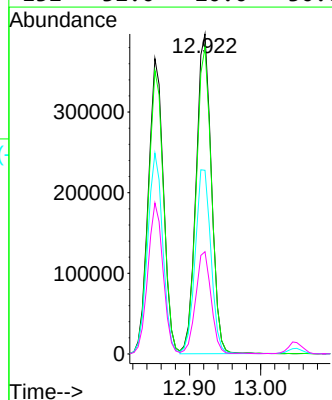
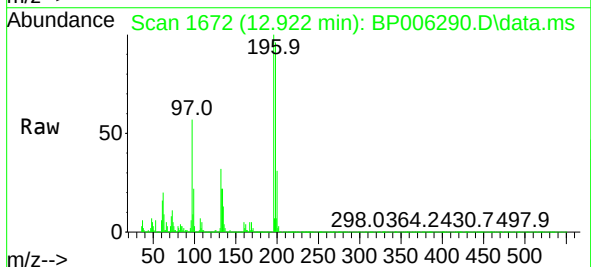
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

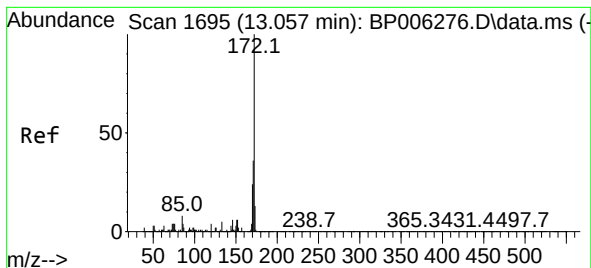
Tgt Ion:196 Resp: 542885
Ion Ratio Lower Upper
196 100
198 95.9 79.5 119.3
200 31.0 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 40.341 ng
RT: 12.922 min Scan# 1672
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:196 Resp: 594052
Ion Ratio Lower Upper
196 100
198 95.9 74.7 112.1
97 57.4 37.4 56.0#
132 32.0 20.0 30.0#

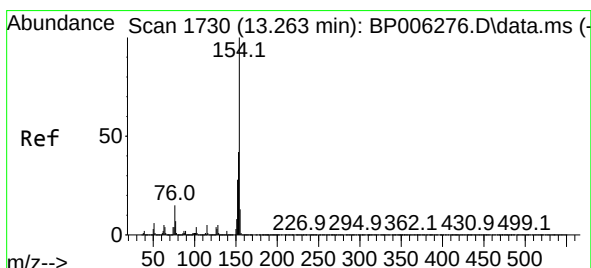
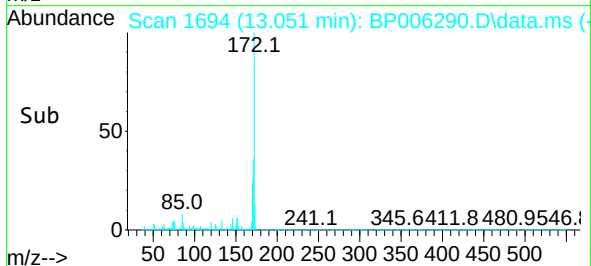
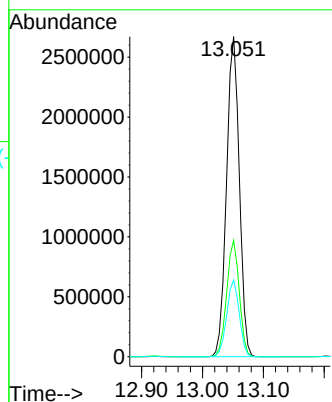
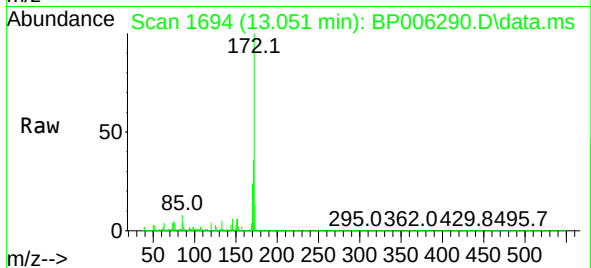




#45
2-Fluorobiphenyl
Concen: 77.663 ng
RT: 13.051 min Scan# 1694
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

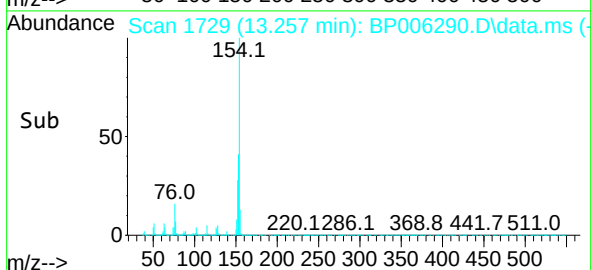
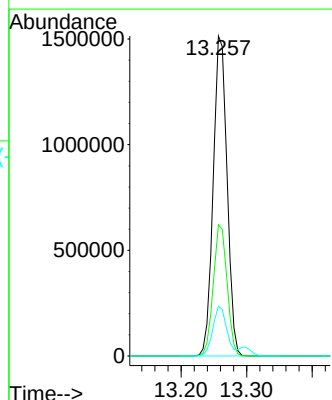
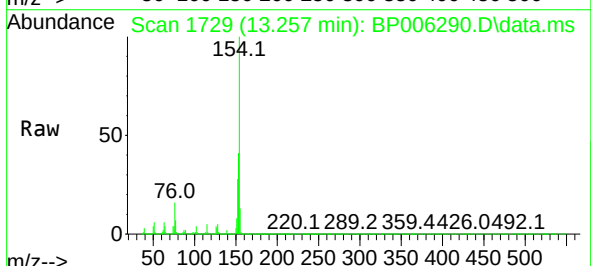
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

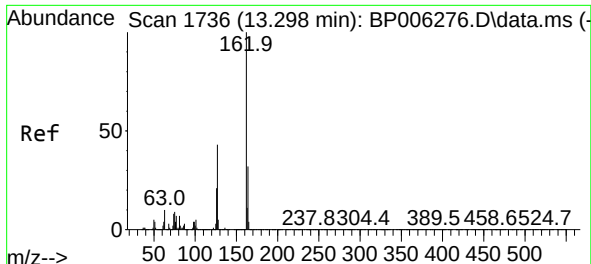
Tgt Ion:172 Resp: 3896066
Ion Ratio Lower Upper
172 100
171 36.3 27.9 41.9
170 23.9 18.6 27.8



#46
1,1'-Biphenyl
Concen: 39.230 ng
RT: 13.257 min Scan# 1729
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:154 Resp: 2217306
Ion Ratio Lower Upper
154 100
153 41.0 20.4 60.4
76 15.5 0.0 30.8

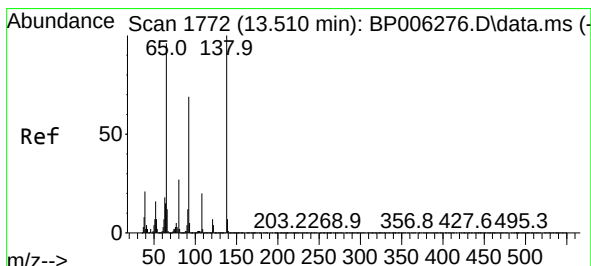
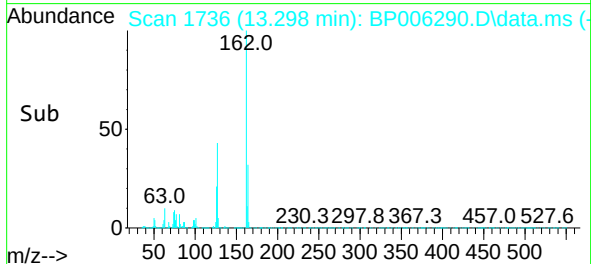
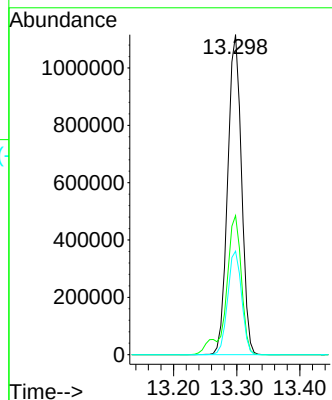
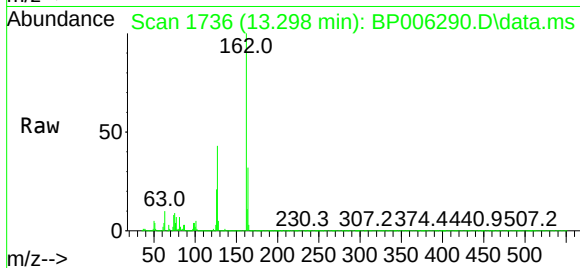




#47
2-Chloronaphthalene
Concen: 38.963 ng
RT: 13.298 min Scan# 1736
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

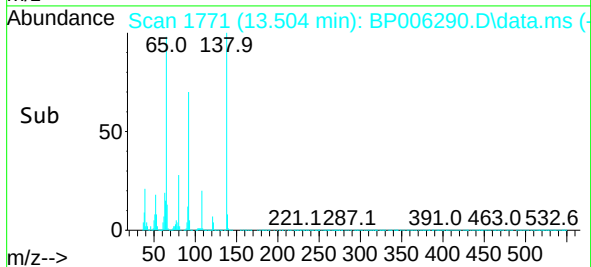
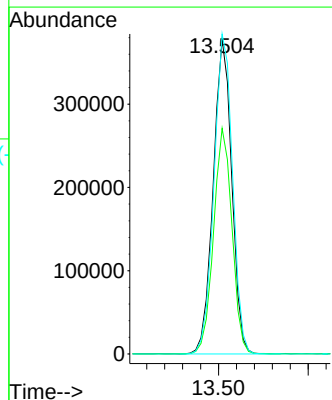
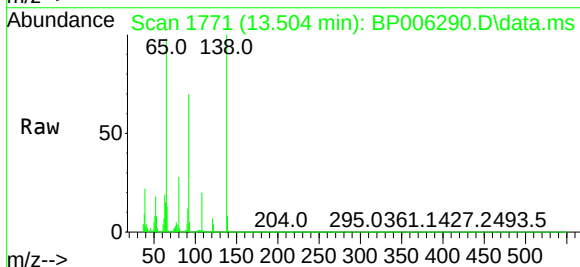
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

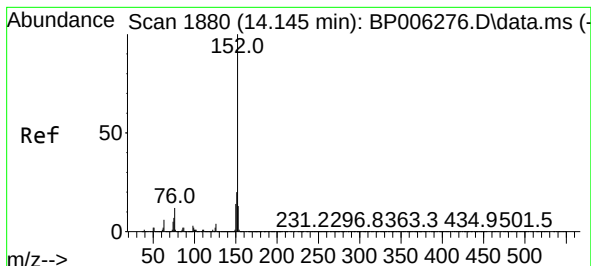
Tgt Ion:162 Resp: 1691371
Ion Ratio Lower Upper
162 100
127 43.5 31.4 47.0
164 32.3 26.6 39.8



#48
2-Nitroaniline
Concen: 43.354 ng
RT: 13.504 min Scan# 1771
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion: 65 Resp: 541939
Ion Ratio Lower Upper
65 100
92 71.7 57.7 86.5
138 101.7 92.1 138.1

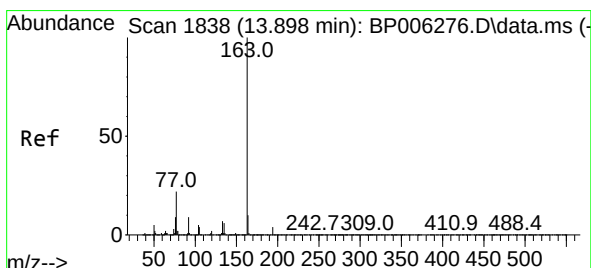
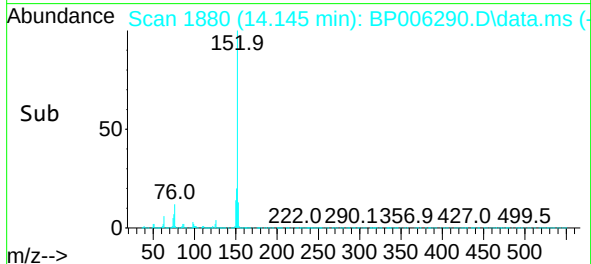
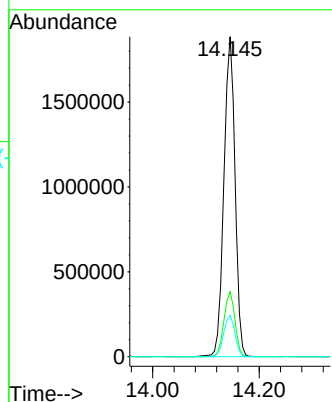
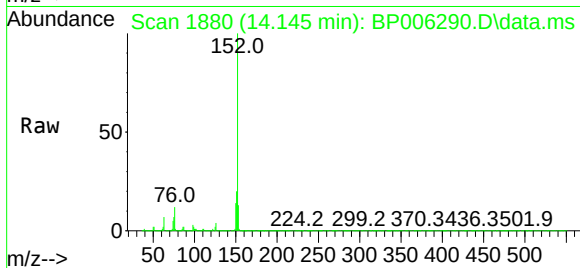




#49
Acenaphthylene
Concen: 39.719 ng
RT: 14.145 min Scan# 1880
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

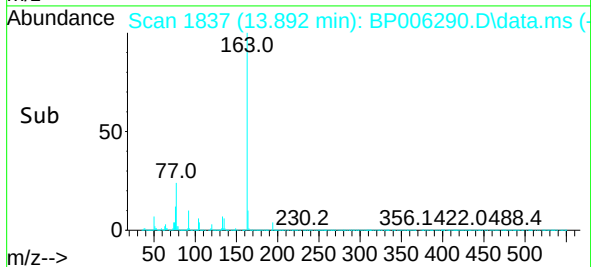
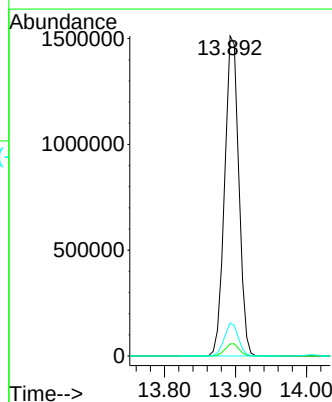
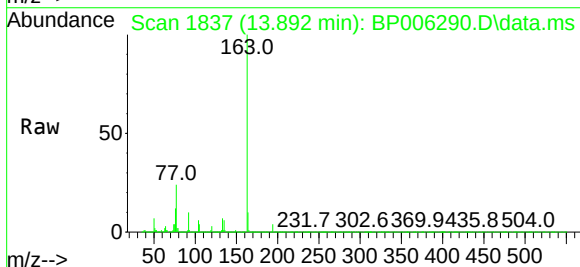
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

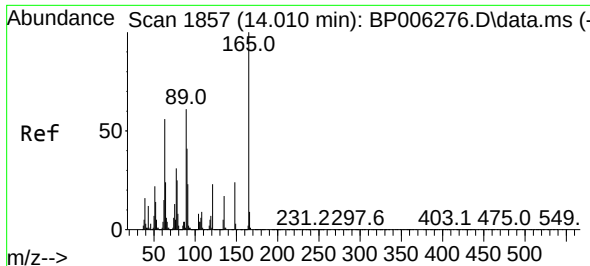
Tgt Ion:152 Resp: 2731019
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2
153 12.9 10.6 16.0



#50
Dimethylphthalate
Concen: 39.378 ng
RT: 13.892 min Scan# 1837
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:163 Resp: 2085489
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 10.3 8.2 12.2

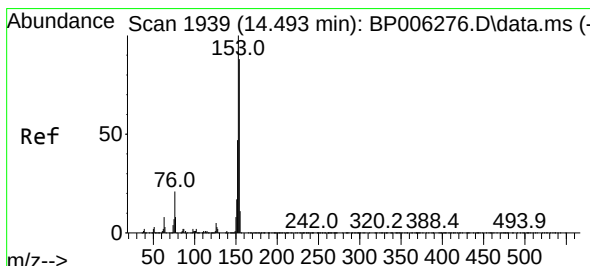
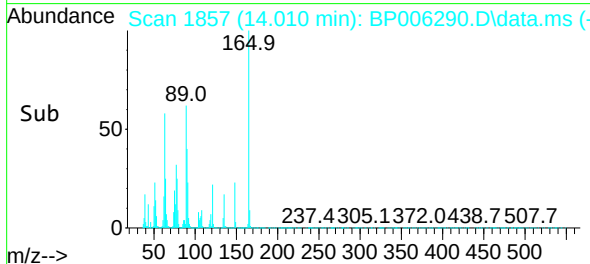
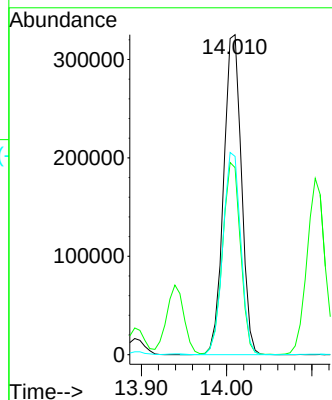
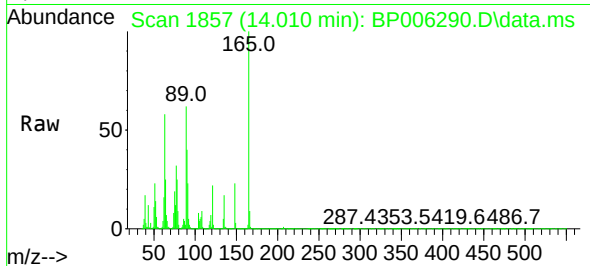




#51
2,6-Dinitrotoluene
Concen: 40.961 ng
RT: 14.010 min Scan# 1857
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

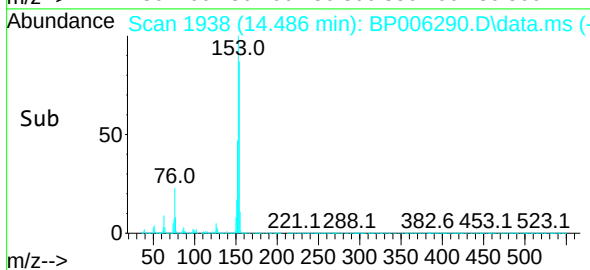
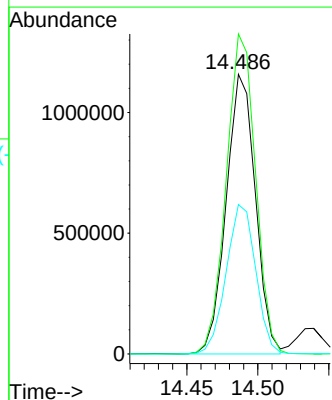
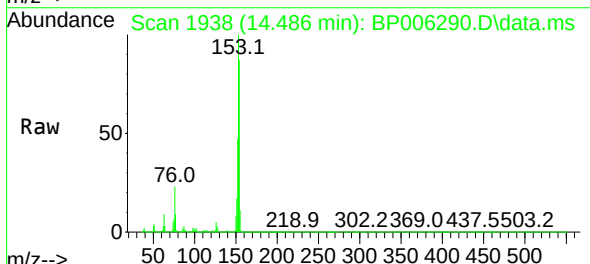
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

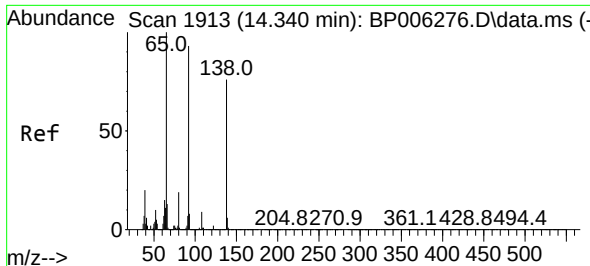
Tgt Ion:165 Resp: 469549
Ion Ratio Lower Upper
165 100
63 58.4 41.3 61.9
89 62.0 44.8 67.2



#52
Acenaphthene
Concen: 39.109 ng
RT: 14.486 min Scan# 1938
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:154 Resp: 1662219
Ion Ratio Lower Upper
154 100
153 114.4 89.4 134.2
152 53.4 43.0 64.4

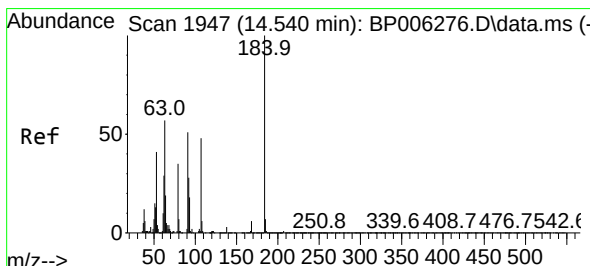
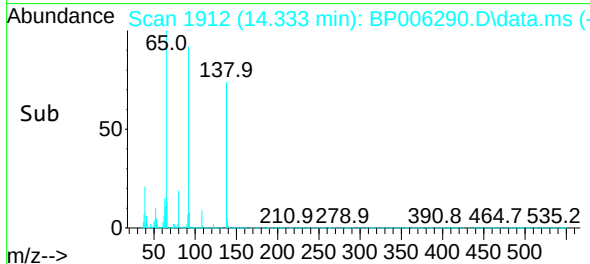
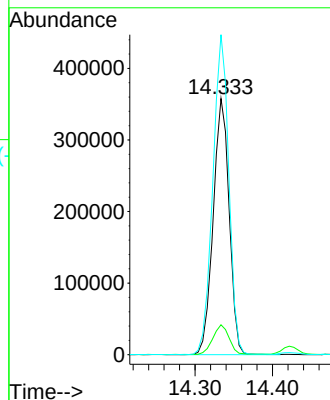
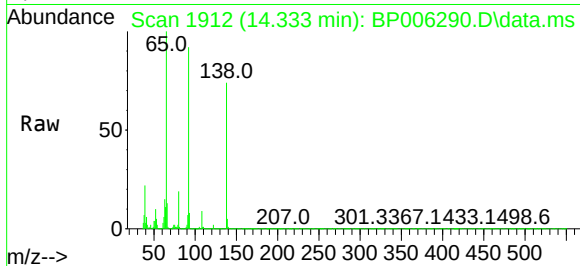




#53
3-Nitroaniline
Concen: 41.605 ng
RT: 14.333 min Scan# 1912
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

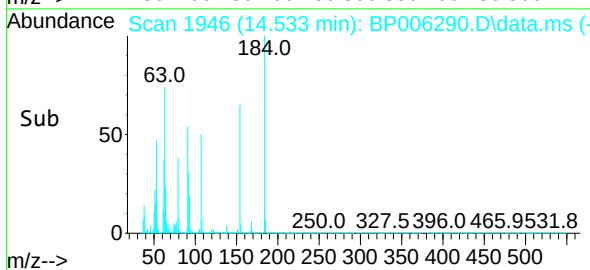
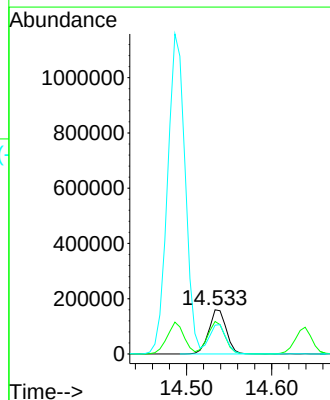
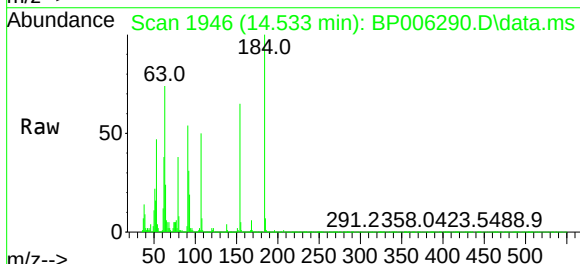
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

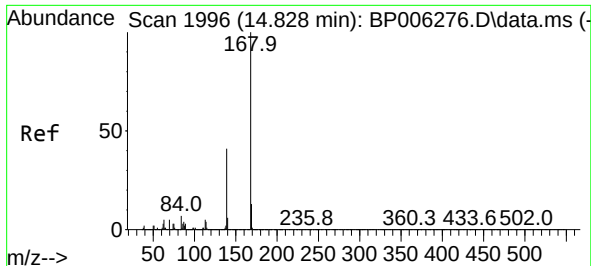
Tgt Ion:138 Resp: 512133
Ion Ratio Lower Upper
138 100
108 11.7 8.4 12.6
92 124.9 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 39.224 ng
RT: 14.533 min Scan# 1946
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:184 Resp: 226613
Ion Ratio Lower Upper
184 100
63 73.7 47.0 70.6#
154 65.3 52.3 78.5

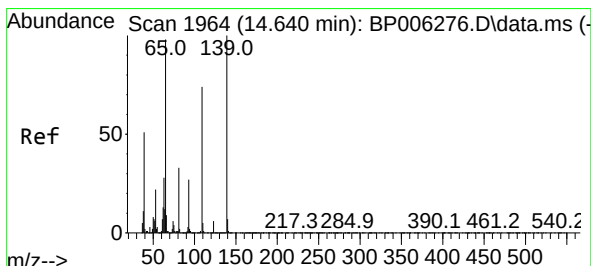
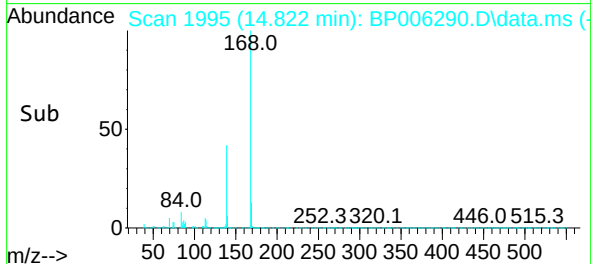
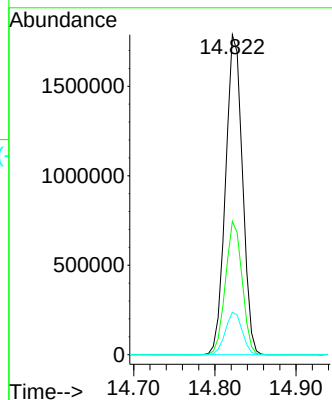
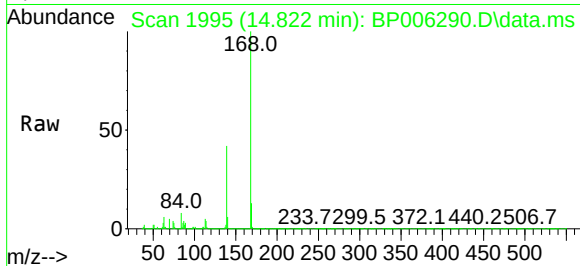




#55
Dibenzenofuran
Concen: 38.878 ng
RT: 14.822 min Scan# 1995
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

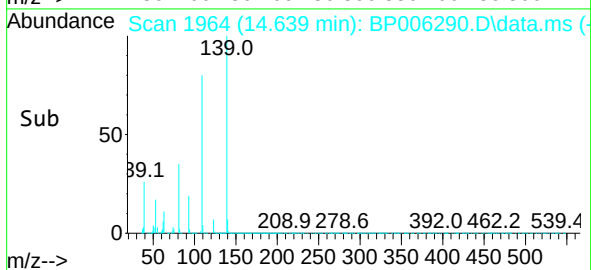
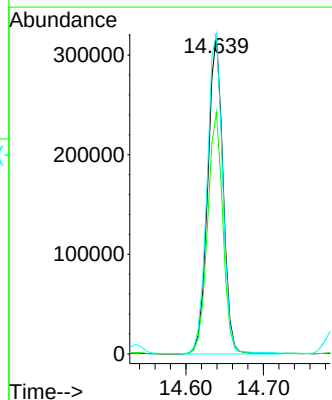
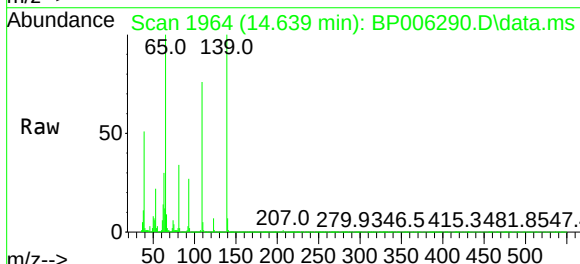
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

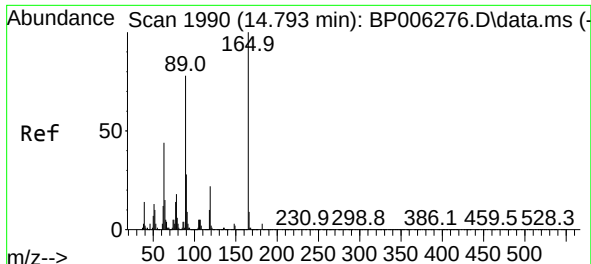
Tgt Ion:168 Resp: 2587623
Ion Ratio Lower Upper
168 100
139 41.6 31.0 46.6
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 41.710 ng
RT: 14.639 min Scan# 1964
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:139 Resp: 436775
Ion Ratio Lower Upper
139 100
109 75.6 72.3 112.3
65 100.0 72.5 112.5

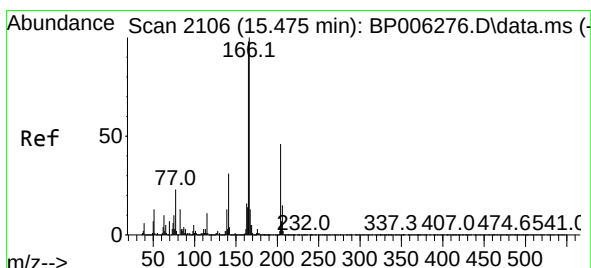
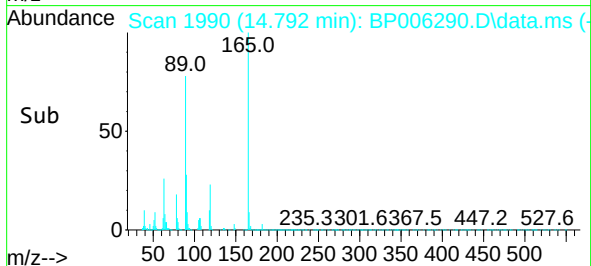
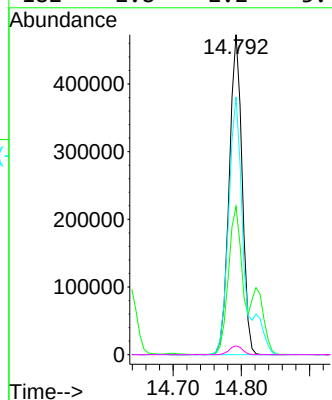
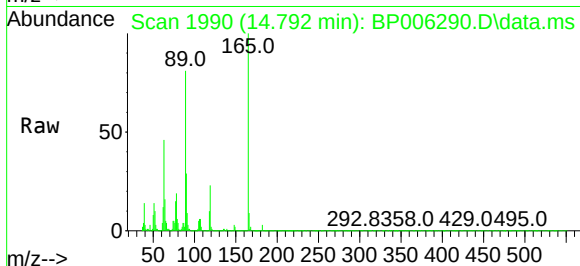




#57
2,4-Dinitrotoluene
Concen: 41.514 ng
RT: 14.792 min Scan# 1990
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

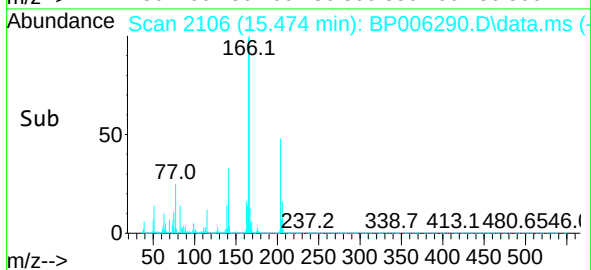
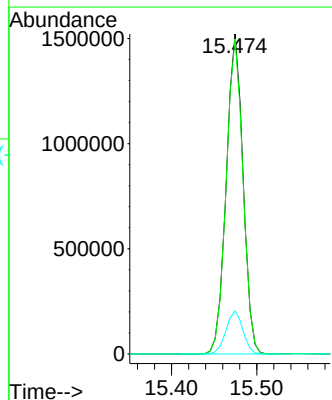
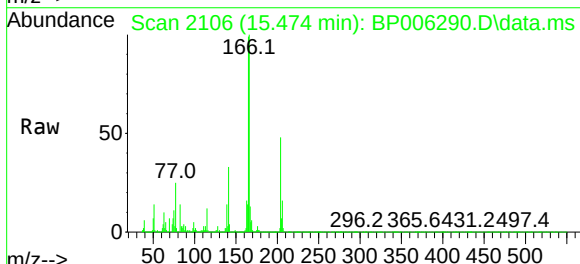
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

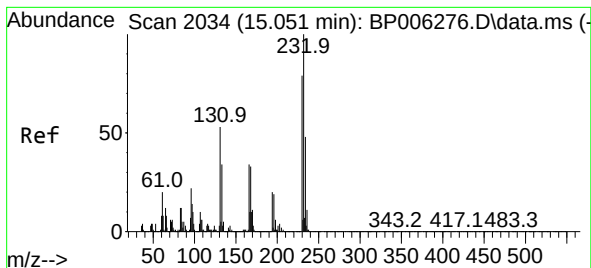
Tgt Ion:	165	Resp:	622065
Ion Ratio	Lower	Upper	
165	100		
63	46.3	32.3	48.5
89	80.5	55.9	83.9
182	2.8	2.2	3.4



#58
Fluorene
Concen: 39.057 ng
RT: 15.474 min Scan# 2106
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:	166	Resp:	2071999
Ion Ratio	Lower	Upper	
166	100		
165	98.5	78.0	117.0
167	13.4	10.5	15.7

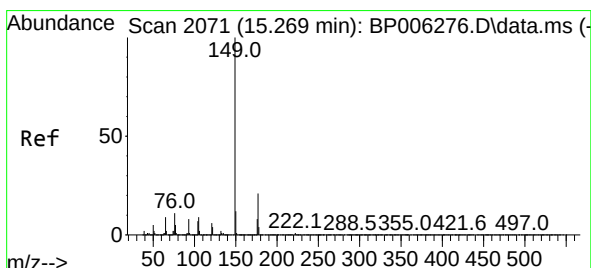
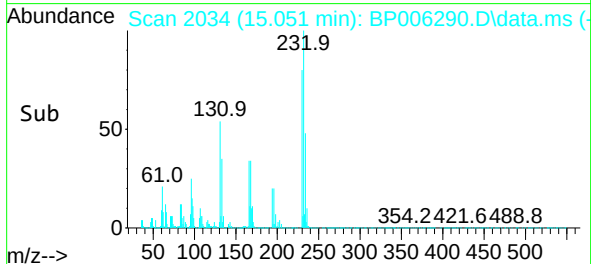
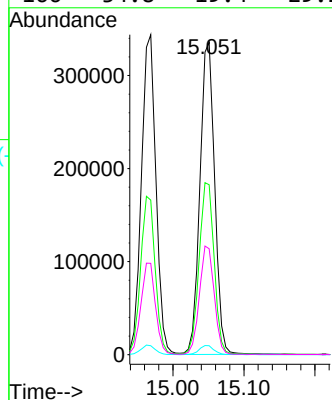
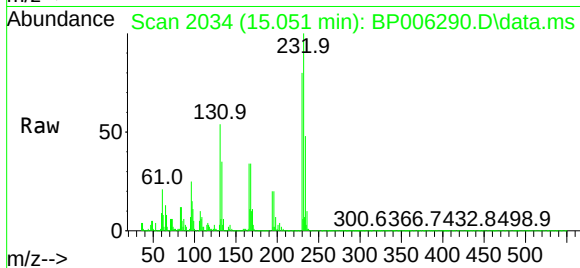




#59
2,3,4,6-Tetrachlorophenol
Concen: 39.674 ng
RT: 15.051 min Scan# 2034
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

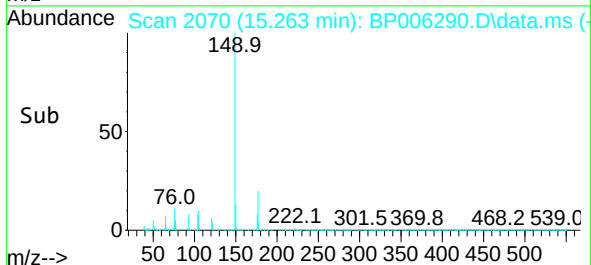
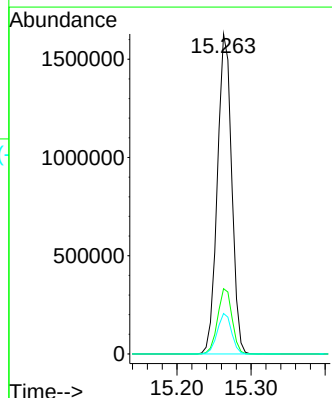
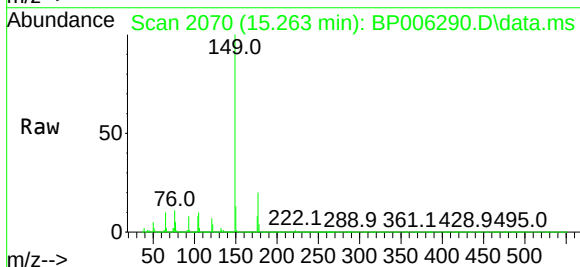
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

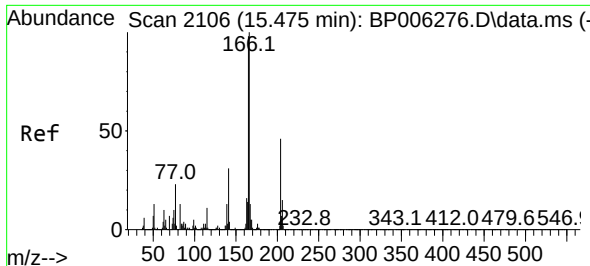
Tgt Ion:232	Resp:	485129
Ion Ratio	Lower	Upper
232	100	
131	56.3	32.2 48.4#
130	3.0	2.0 3.0
166	34.8	19.4 29.2#



#60
Diethylphthalate
Concen: 40.093 ng
RT: 15.263 min Scan# 2070
Delta R.T. -0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:149	Resp:	2177755
Ion Ratio	Lower	Upper
149	100	
177	20.4	17.5 26.3
150	12.6	9.9 14.9

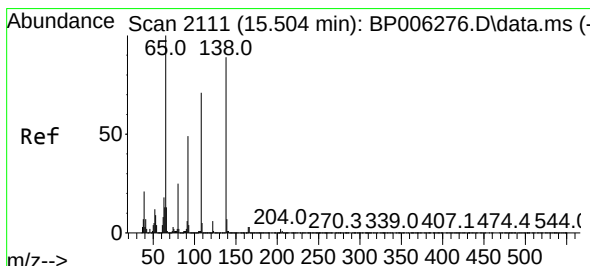
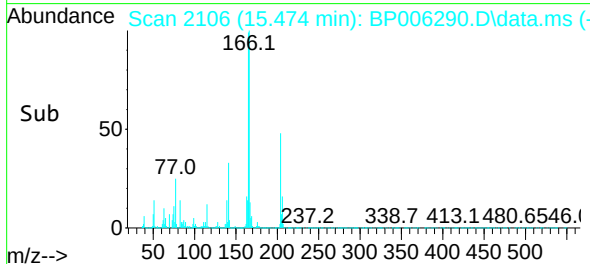
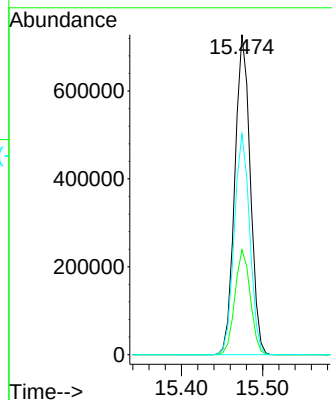
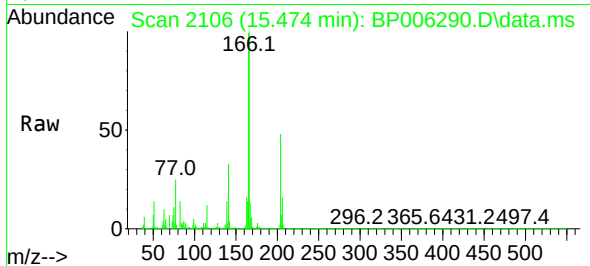




#61
4-Chlorophenyl-phenylether
Concen: 38.631 ng
RT: 15.474 min Scan# 2106
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

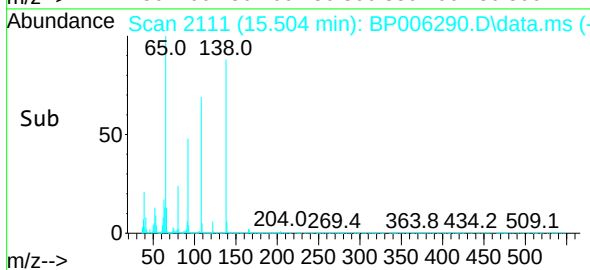
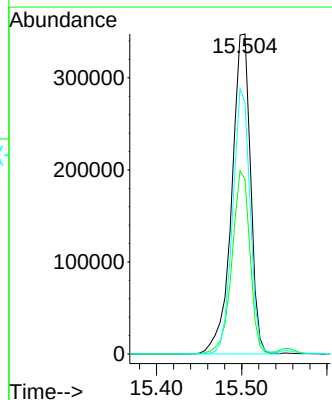
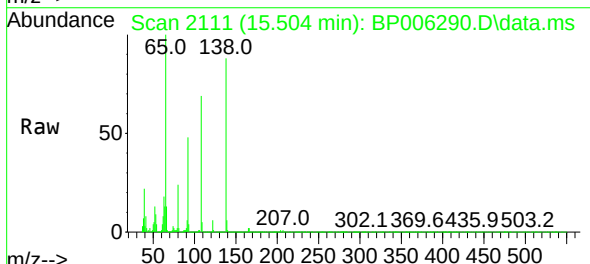
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

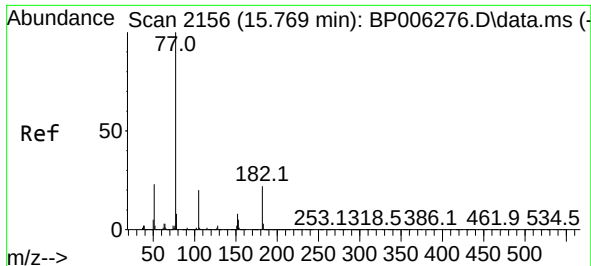
Tgt Ion:204 Resp: 960244
Ion Ratio Lower Upper
204 100
206 32.8 26.6 40.0
141 69.0 48.6 73.0



#62
4-Nitroaniline
Concen: 41.887 ng
RT: 15.504 min Scan# 2111
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

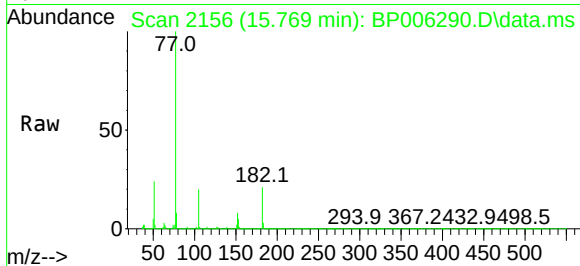
Tgt Ion:138 Resp: 534443
Ion Ratio Lower Upper
138 100
92 54.6 31.2 71.2
108 78.6 78.6 118.6#



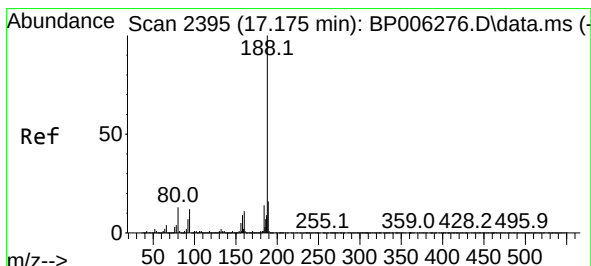
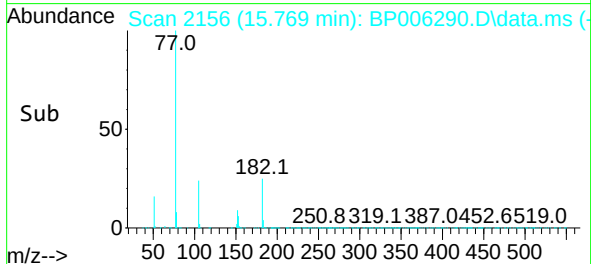
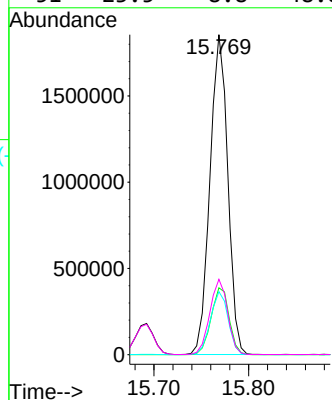


#63
Azobenzene
Concen: 41.738 ng
RT: 15.769 min Scan# 2156
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

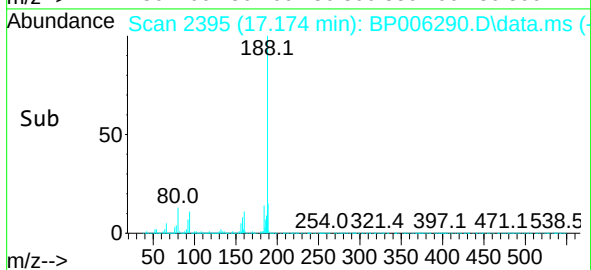
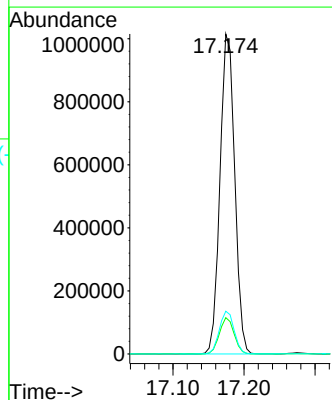
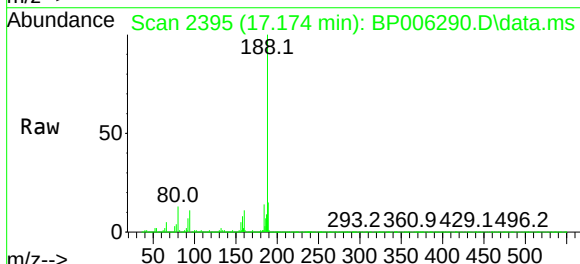


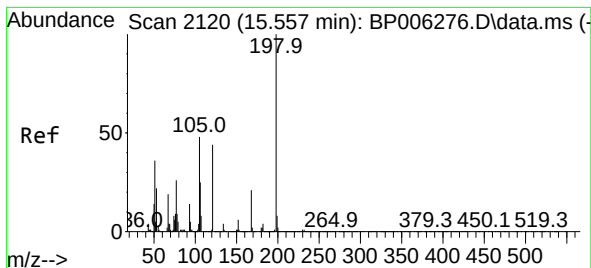
Tgt Ion:	77	Resp:	2420213
Ion	Ratio	Lower	Upper
77	100		
182	20.9	6.0	46.0
105	19.7	0.0	38.8
51	23.5	8.8	48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.174 min Scan# 2395
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:	188	Resp:	1454409
Ion	Ratio	Lower	Upper
188	100		
94	11.4	5.6	8.4#
80	13.4	6.3	9.5#

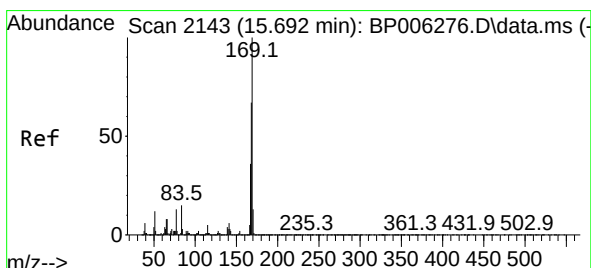
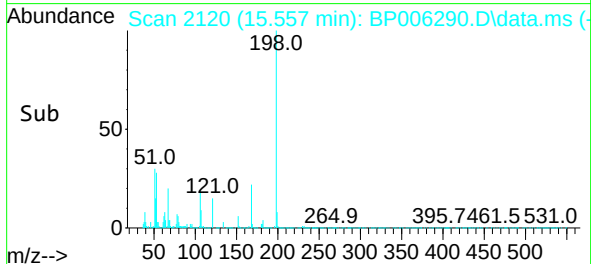
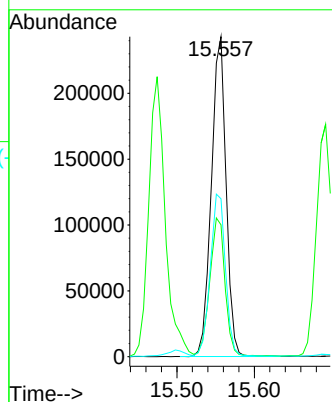
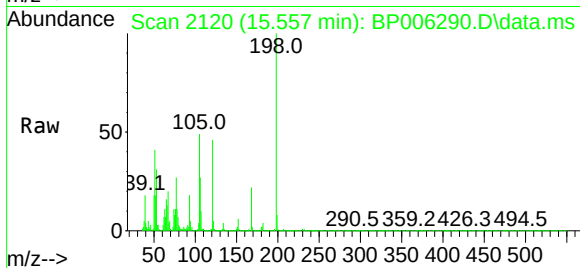




#65
4,6-Dinitro-2-methylphenol
Concen: 39.786 ng
RT: 15.557 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

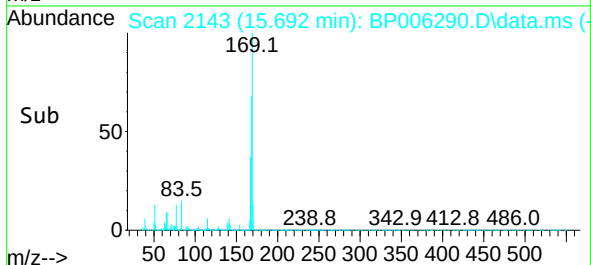
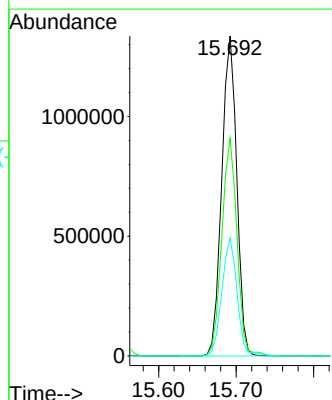
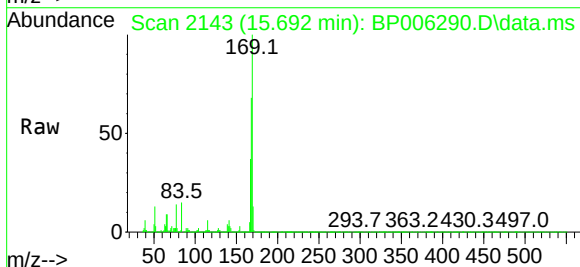
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

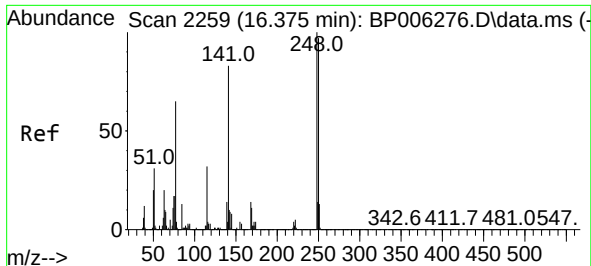
Tgt Ion:198 Resp: 321776
Ion Ratio Lower Upper
198 100
51 41.2 14.0 54.0
105 49.4 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 39.803 ng
RT: 15.692 min Scan# 2143
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:169 Resp: 1794067
Ion Ratio Lower Upper
169 100
168 68.0 54.4 81.6
167 36.9 29.0 43.6

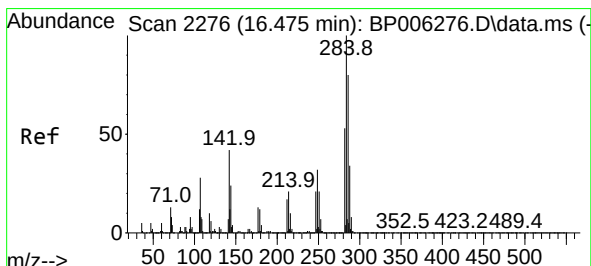
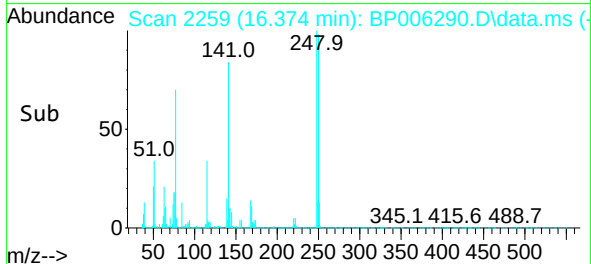
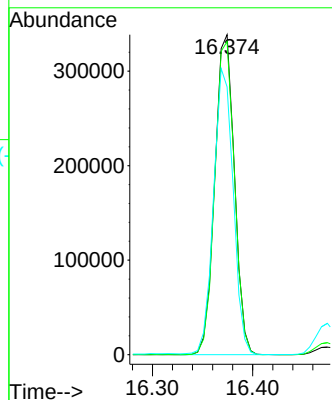
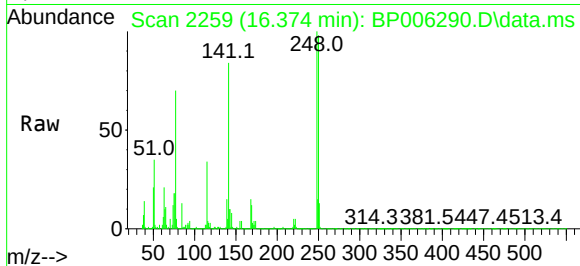




#67
4-Bromophenyl-phenylether
Concen: 35.780 ng
RT: 16.374 min Scan# 2259
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

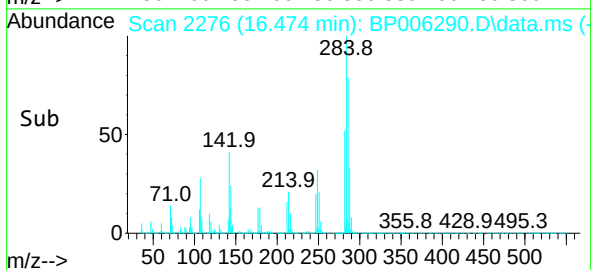
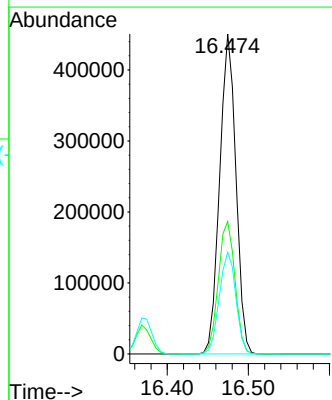
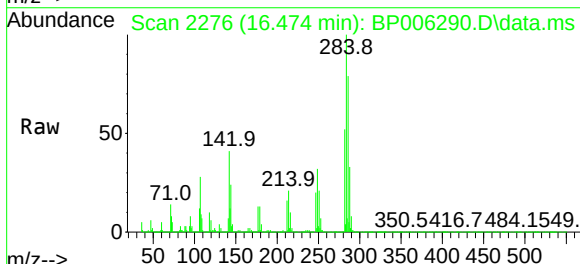
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

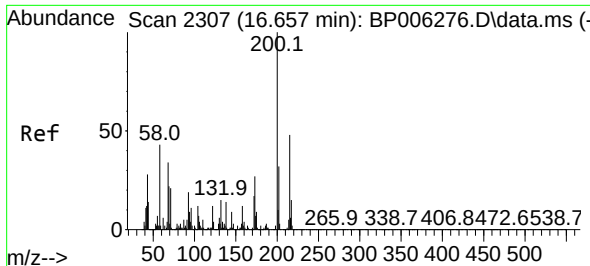
Tgt Ion:248 Resp: 459607
Ion Ratio Lower Upper
248 100
250 97.8 79.8 119.8
141 83.7 57.8 86.6



#68
Hexachlorobenzene
Concen: 38.614 ng
RT: 16.474 min Scan# 2276
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:284 Resp: 627564
Ion Ratio Lower Upper
284 100
142 41.4 26.9 40.3#
249 31.8 24.5 36.7

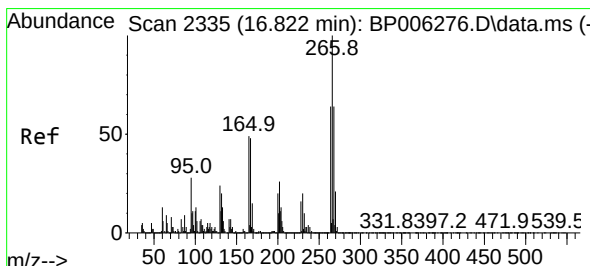
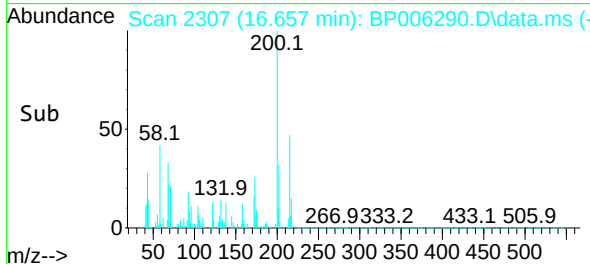
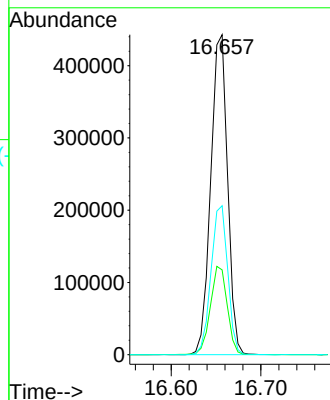
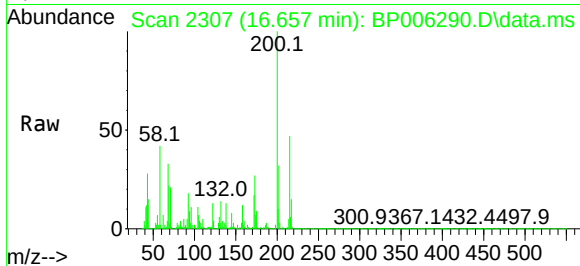




#69
Atrazine
Concen: 40.505 ng
RT: 16.657 min Scan# 2307
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

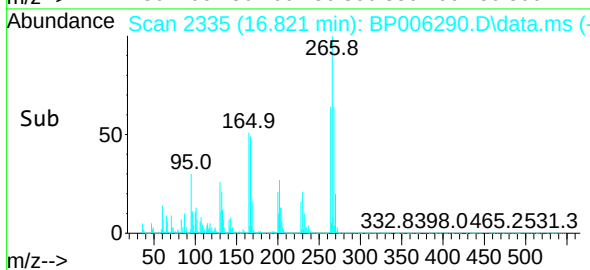
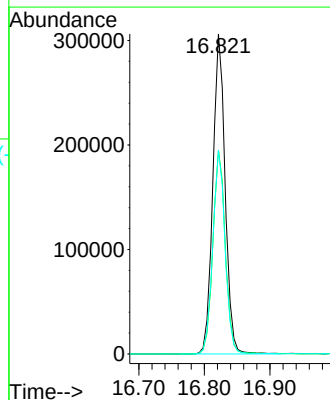
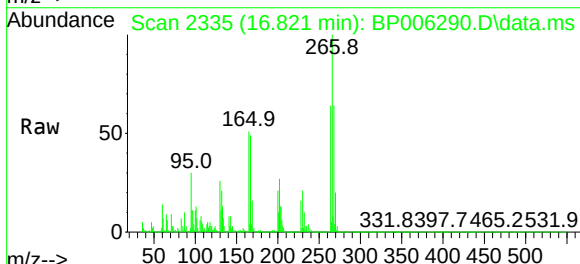
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

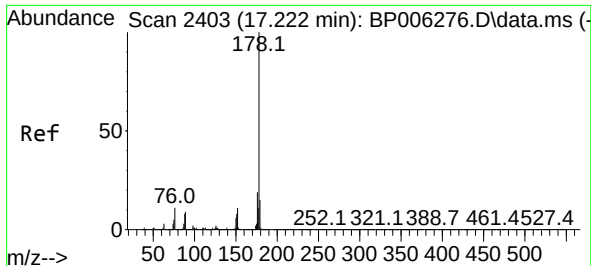
Tgt Ion:200 Resp: 576398
Ion Ratio Lower Upper
200 100
173 26.5 4.1 44.1
215 46.5 27.7 67.7



#70
Pentachlorophenol
Concen: 40.894 ng
RT: 16.821 min Scan# 2335
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:266 Resp: 398749
Ion Ratio Lower Upper
266 100
268 63.8 51.6 77.4
264 63.7 50.3 75.5

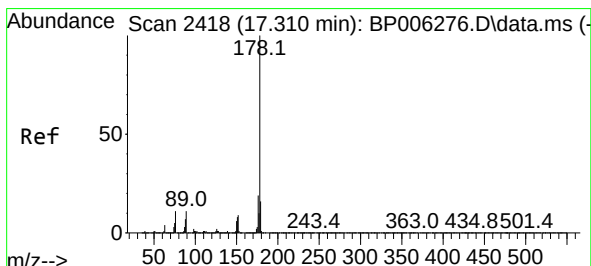
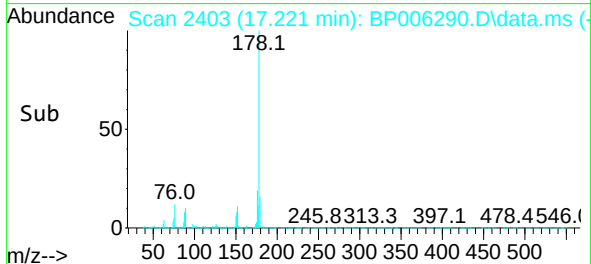
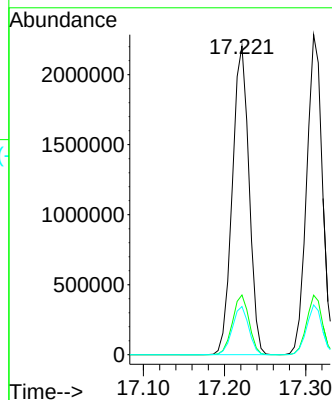
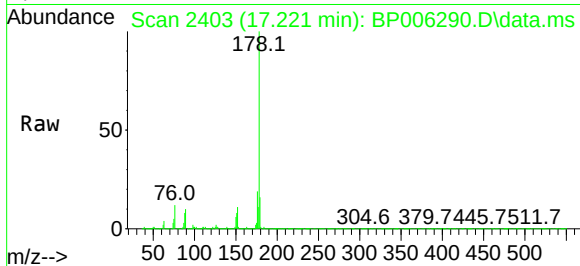




#71
Phenanthrene
Concen: 39.126 ng
RT: 17.221 min Scan# 2403
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

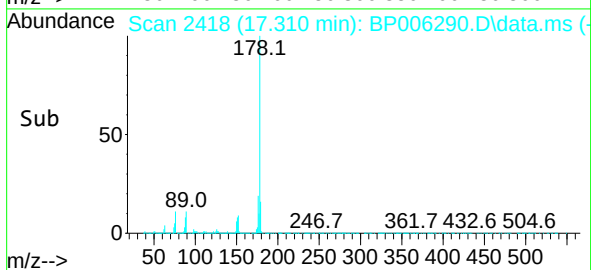
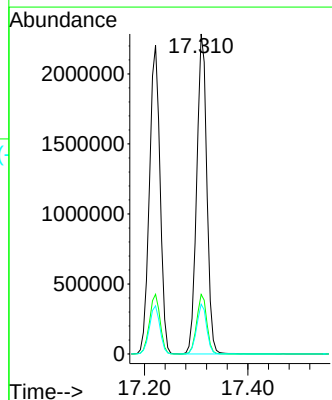
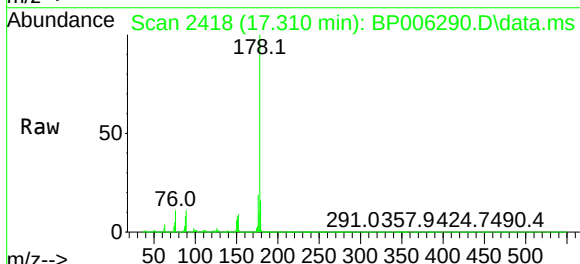
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

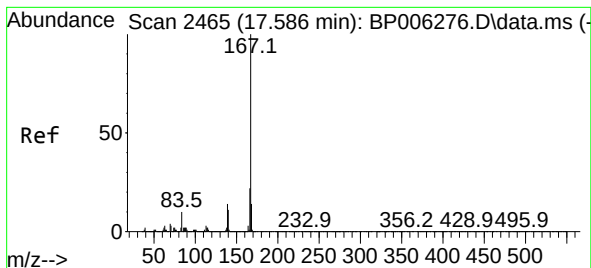
Tgt Ion:178 Resp: 3139456
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.6 12.4 18.6



#72
Anthracene
Concen: 39.892 ng
RT: 17.310 min Scan# 2418
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:178 Resp: 3095935
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.6 12.2 18.2

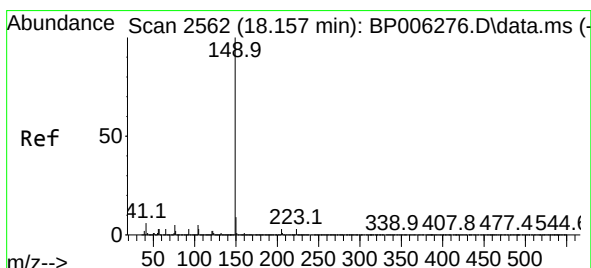
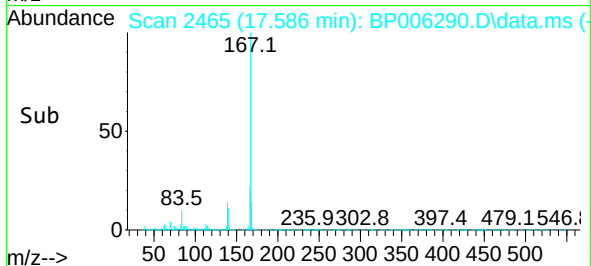
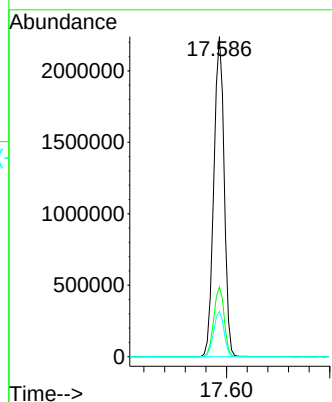
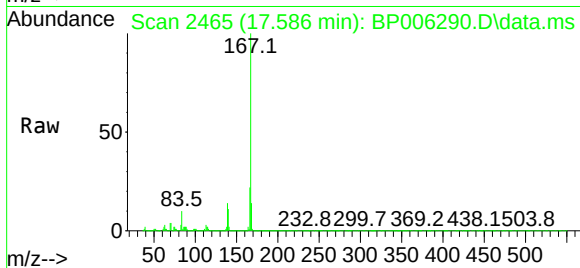




#73
 Carbazole
 Concen: 40.064 ng
 RT: 17.586 min Scan# 2465
 Delta R.T. -0.000 min
 Lab File: BP006290.D
 Acq: 23 Jul 2021 16:57

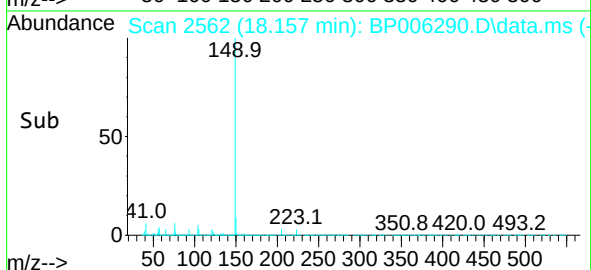
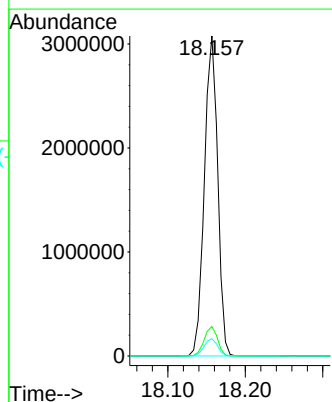
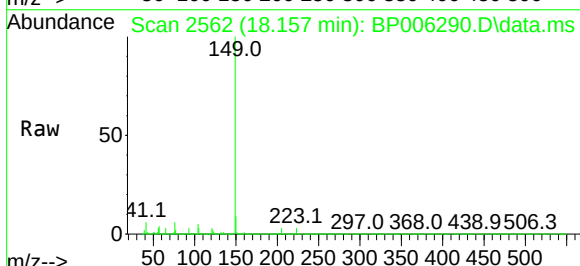
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

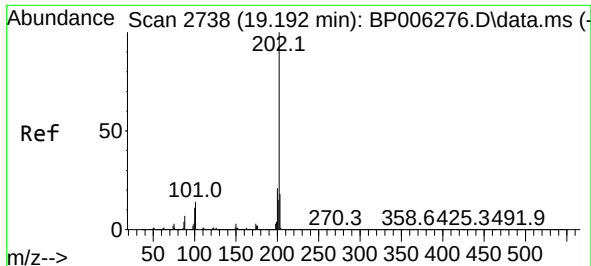
Tgt Ion:167 Resp: 3110754
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.1 25.7
 139 14.2 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 41.698 ng
 RT: 18.157 min Scan# 2562
 Delta R.T. -0.000 min
 Lab File: BP006290.D
 Acq: 23 Jul 2021 16:57

Tgt Ion:149 Resp: 3663967
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 5.4 4.5 6.7

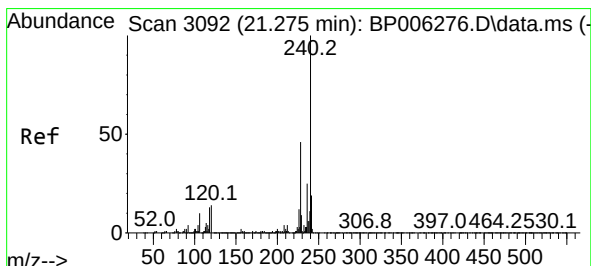
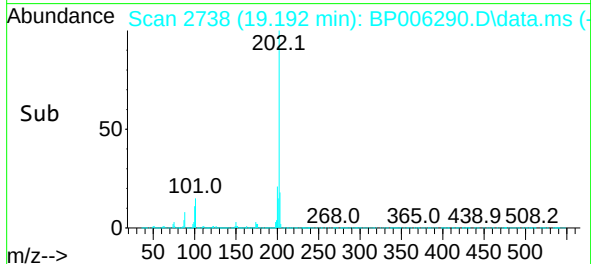
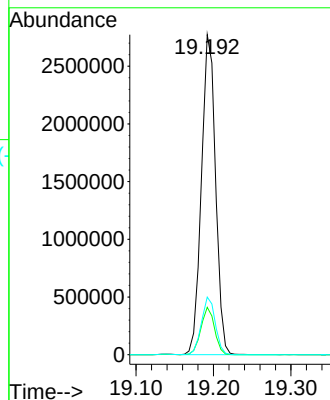
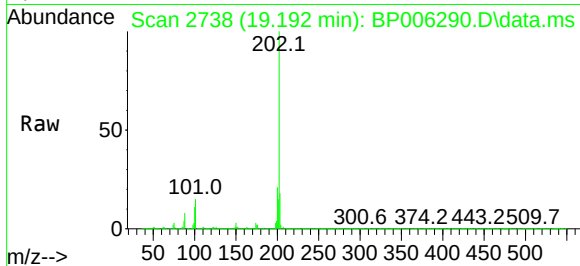




#75
Fluoranthene
Concen: 39.078 ng
RT: 19.192 min Scan# 2738
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

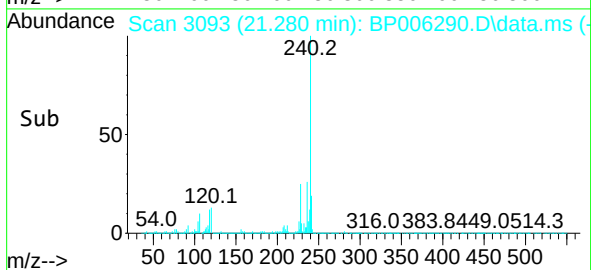
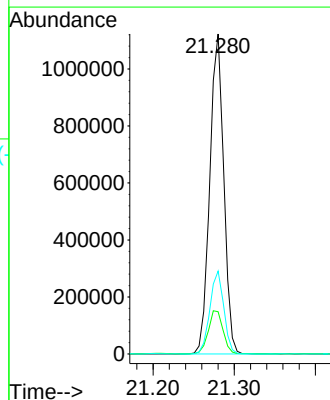
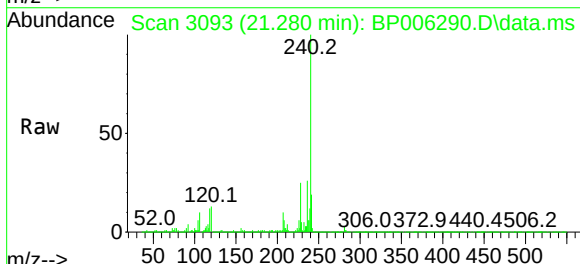
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

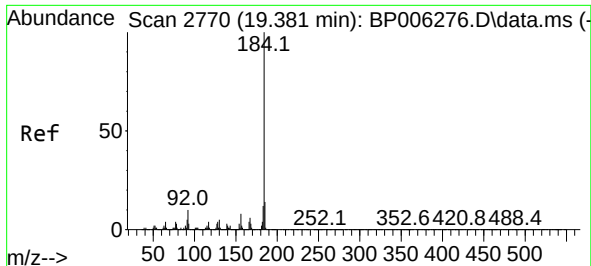
Tgt Ion:202 Resp: 3509309
Ion Ratio Lower Upper
202 100
101 14.8 0.0 27.6
203 18.0 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.280 min Scan# 3093
Delta R.T. 0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:240 Resp: 1340015
Ion Ratio Lower Upper
240 100
120 13.2 6.5 9.7#
236 25.9 20.6 31.0

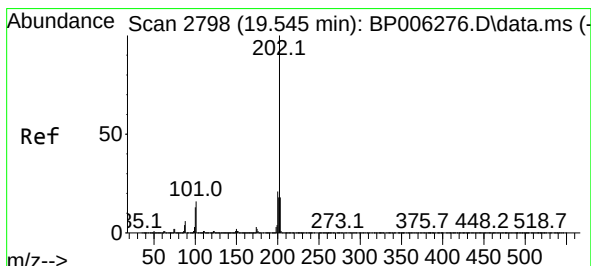
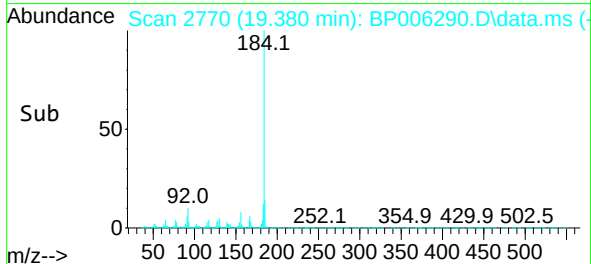
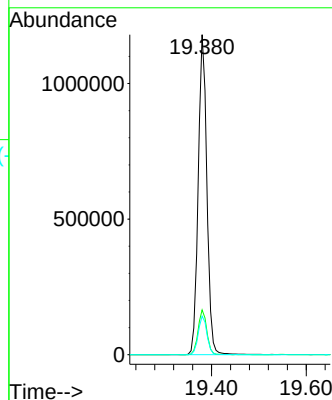
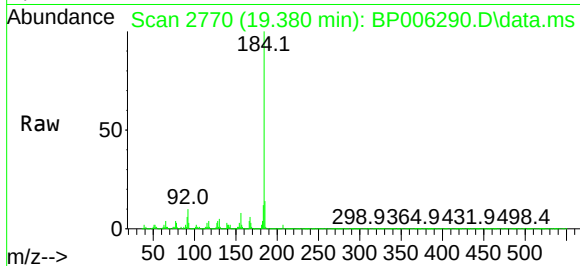




#77
Benzidine
Concen: 42.833 ng
RT: 19.380 min Scan# 2770
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

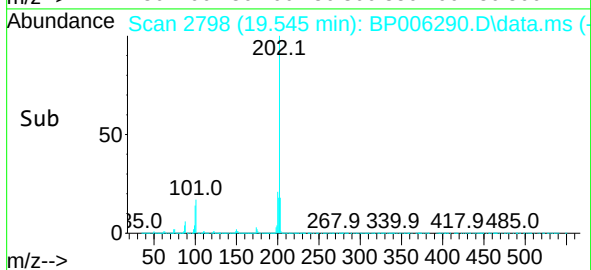
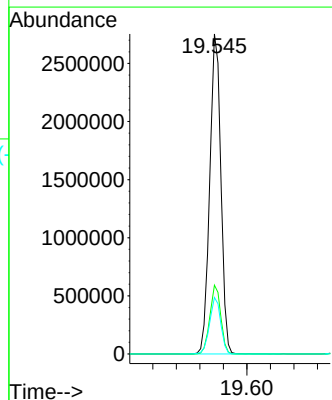
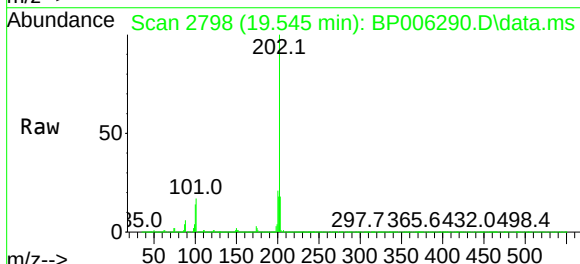
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

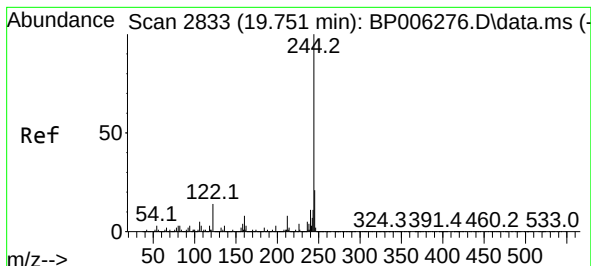
Tgt Ion:184 Resp: 1498146
Ion Ratio Lower Upper
184 100
185 14.0 11.0 16.4
183 12.1 9.5 14.3



#78
Pyrene
Concen: 41.053 ng
RT: 19.545 min Scan# 2798
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:202 Resp: 3618538
Ion Ratio Lower Upper
202 100
200 21.5 16.3 24.5
203 17.7 14.2 21.2





#79

Terphenyl-d14

Concen: 81.942 ng

RT: 19.757 min Scan# 2834

Delta R.T. 0.006 min

Lab File: BP006290.D

Acq: 23 Jul 2021 16:57

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

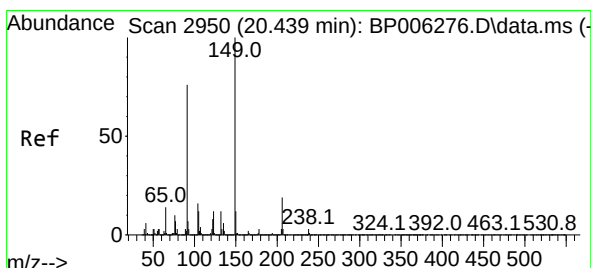
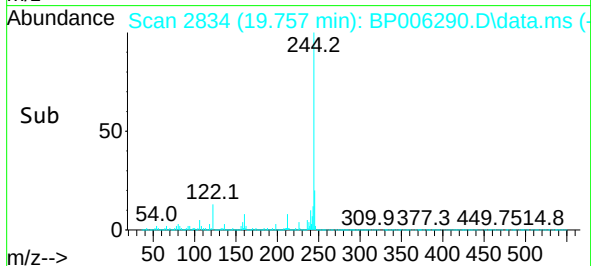
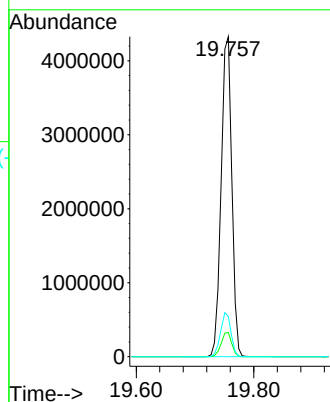
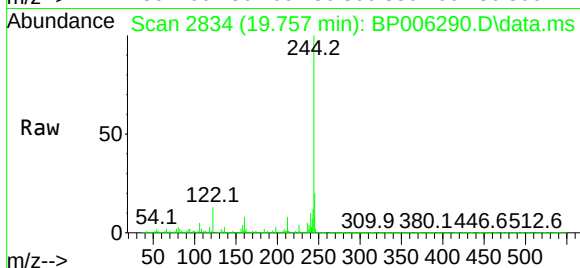
Tgt Ion:244 Resp: 5426963

Ion Ratio Lower Upper

244 100

212 7.5 6.0 9.0

122 12.5 7.1 10.7#



#80

Butylbenzylphthalate

Concen: 43.839 ng

RT: 20.439 min Scan# 2950

Delta R.T. -0.000 min

Lab File: BP006290.D

Acq: 23 Jul 2021 16:57

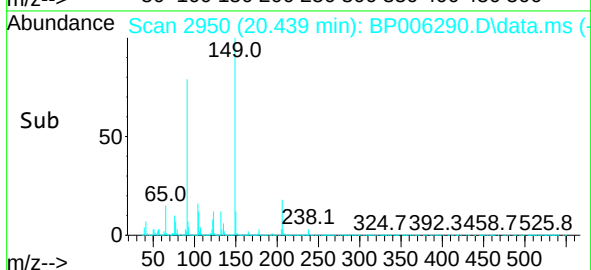
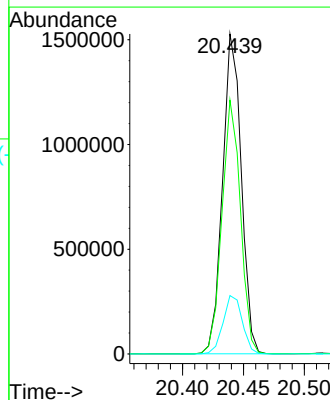
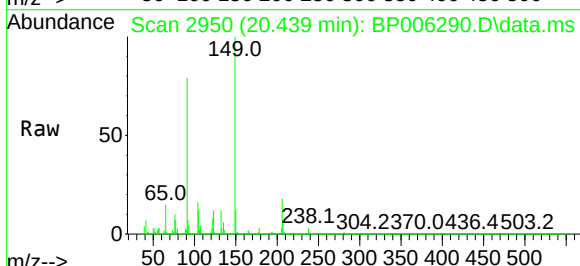
Tgt Ion:149 Resp: 1634936

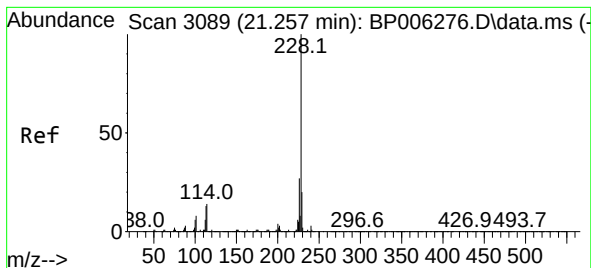
Ion Ratio Lower Upper

149 100

91 79.4 54.6 81.8

206 18.2 16.7 25.1





#81

Benzo(a)anthracene

Concen: 39.747 ng

RT: 21.262 min Scan# 3090

Delta R.T. 0.006 min

Lab File: BP006290.D

Acq: 23 Jul 2021 16:57

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

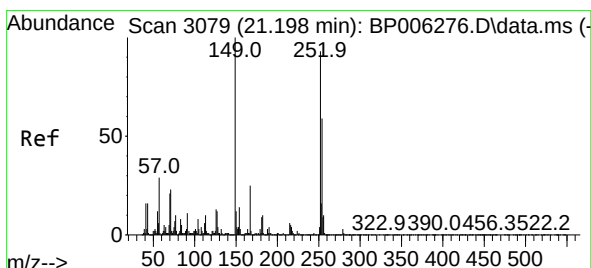
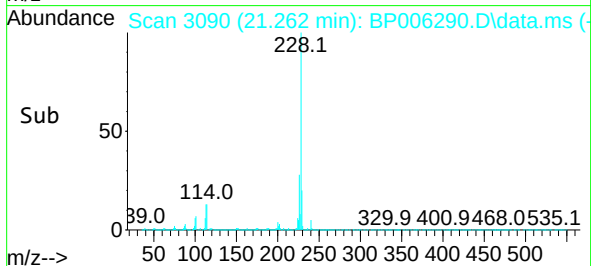
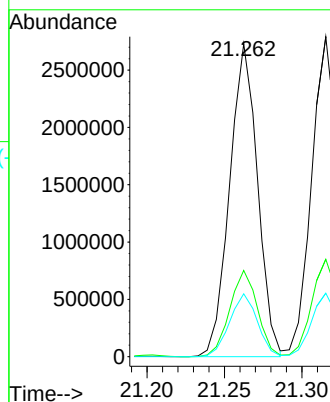
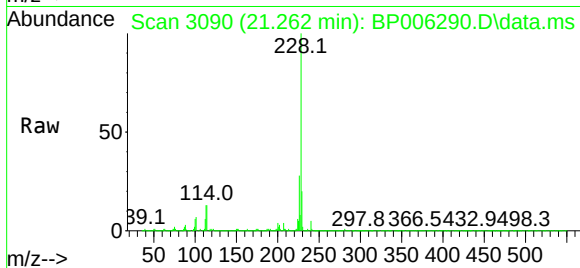
Tgt Ion:228 Resp: 3419780

Ion Ratio Lower Upper

228 100

226 27.6 21.6 32.4

229 20.1 15.8 23.6



#82

3,3'-Dichlorobenzidine

Concen: 41.163 ng

RT: 21.204 min Scan# 3080

Delta R.T. 0.006 min

Lab File: BP006290.D

Acq: 23 Jul 2021 16:57

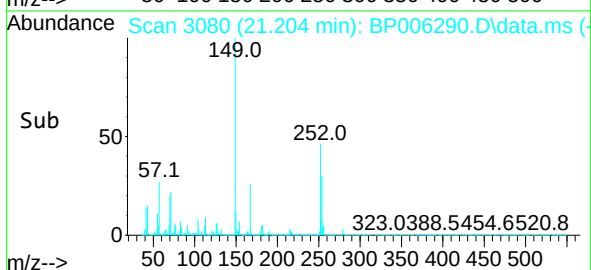
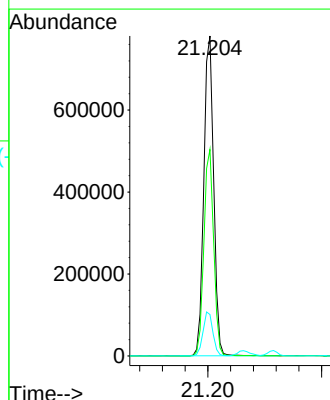
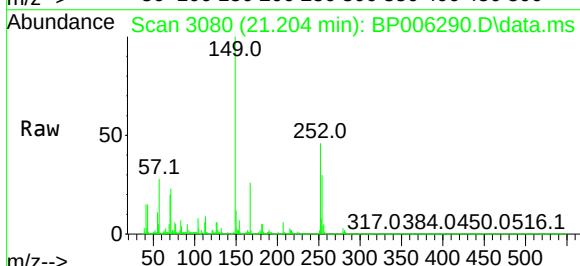
Tgt Ion:252 Resp: 937433

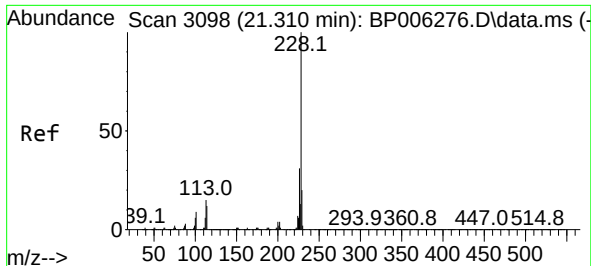
Ion Ratio Lower Upper

252 100

254 64.5 50.6 76.0

126 12.9 7.0 10.6#

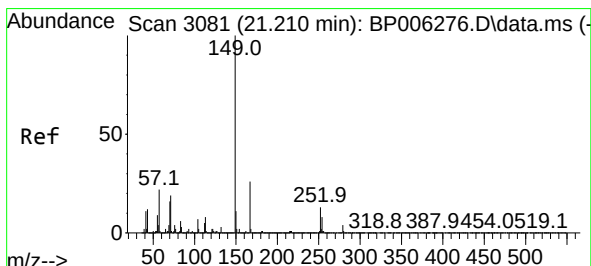
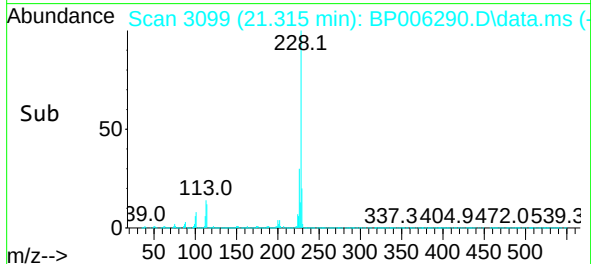
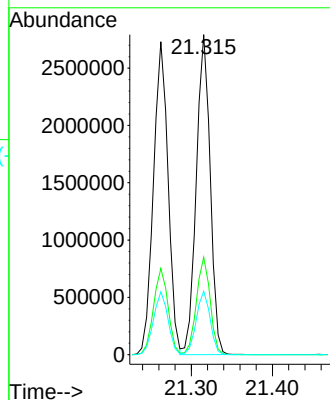
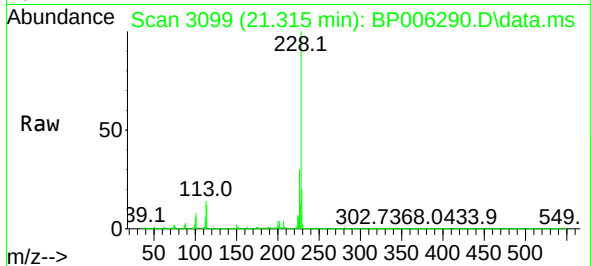




#83
Chrysene
Concen: 40.040 ng
RT: 21.315 min Scan# 3099
Delta R.T. 0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

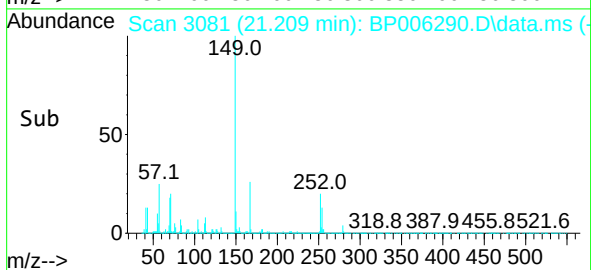
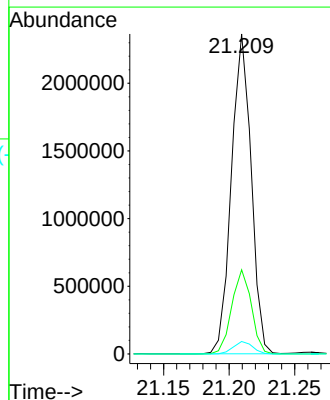
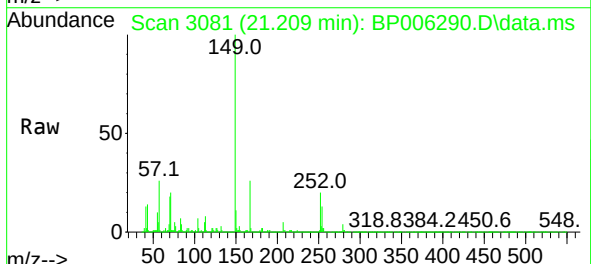
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

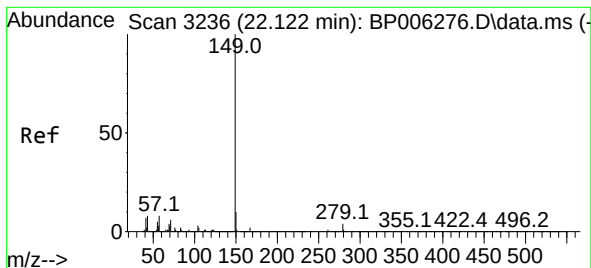
Tgt Ion:228 Resp: 3332087
Ion Ratio Lower Upper
228 100
226 30.4 23.8 35.6
229 19.9 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 43.969 ng
RT: 21.209 min Scan# 3081
Delta R.T. -0.000 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:149 Resp: 2470800
Ion Ratio Lower Upper
149 100
167 26.3 21.9 32.9
279 3.9 4.3 6.5#

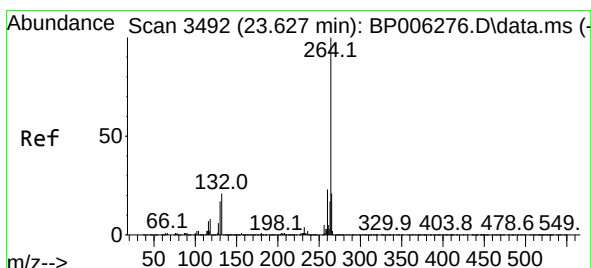
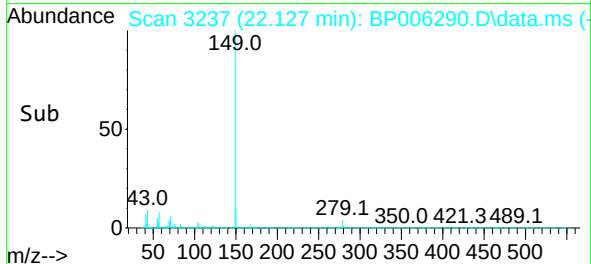
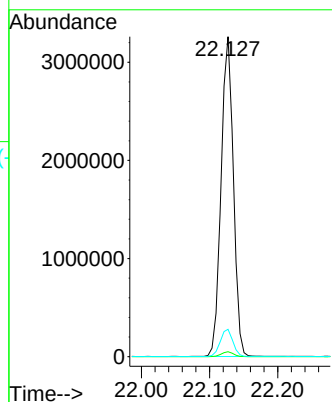
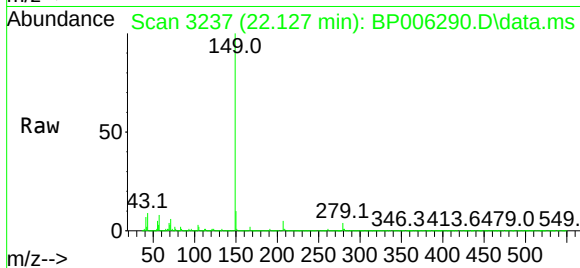




#85
Di-n-octyl phthalate
Concen: 43.728 ng
RT: 22.127 min Scan# 3237
Delta R.T. 0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

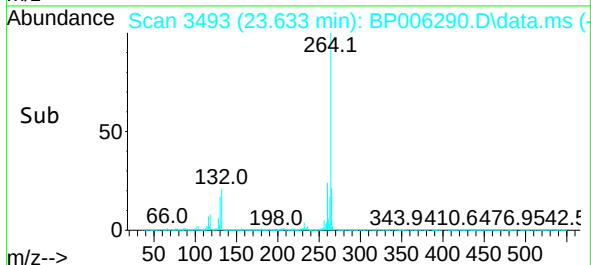
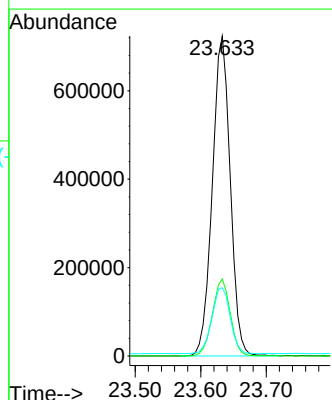
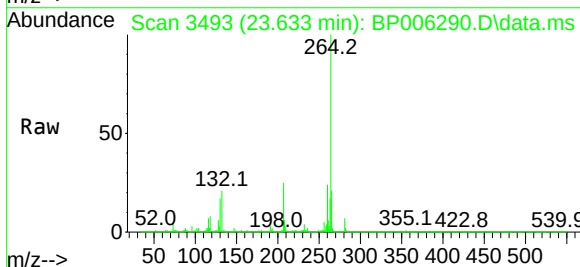
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

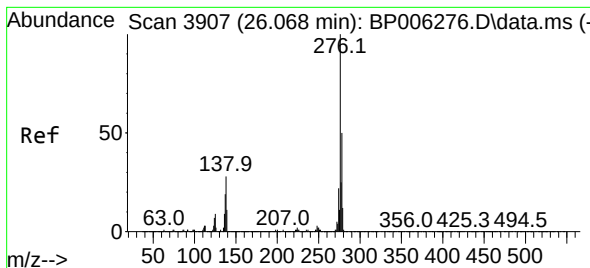
Tgt Ion:149 Resp: 4087045
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 8.8 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.633 min Scan# 3493
Delta R.T. 0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:264 Resp: 1371578
Ion Ratio Lower Upper
264 100
260 24.0 18.6 28.0
265 21.3 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 39.683 ng

RT: 26.074 min Scan# 3908

Delta R.T. 0.006 min

Lab File: BP006290.D

Acq: 23 Jul 2021 16:57

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

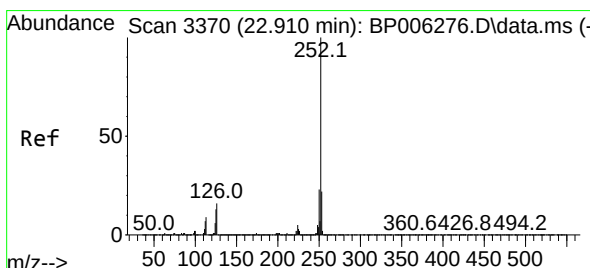
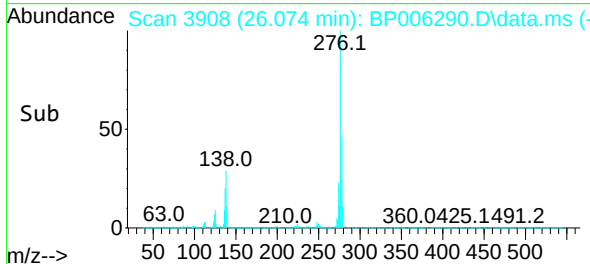
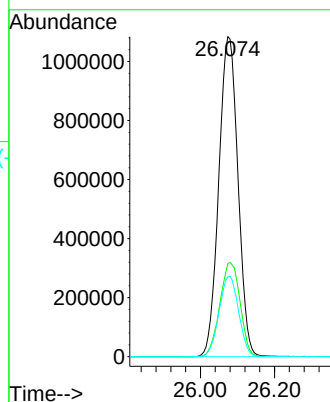
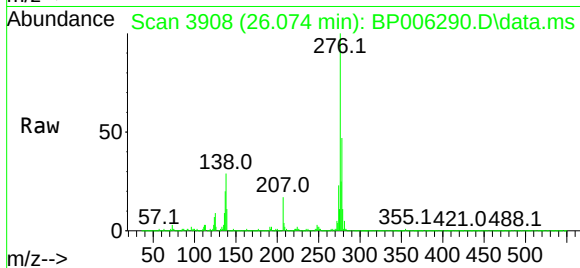
Tgt Ion:276 Resp: 3890339

Ion Ratio Lower Upper

276 100

138 31.1 15.3 22.9#

277 25.6 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 39.288 ng

RT: 22.915 min Scan# 3371

Delta R.T. 0.006 min

Lab File: BP006290.D

Acq: 23 Jul 2021 16:57

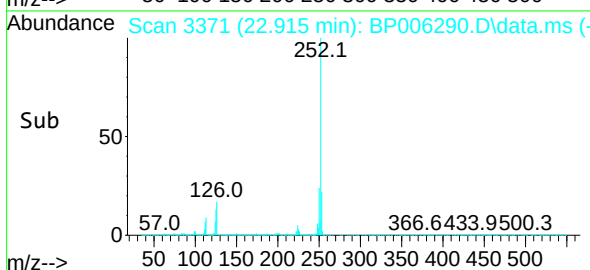
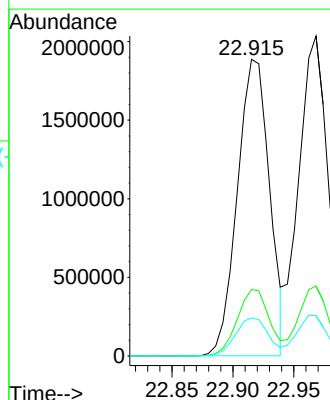
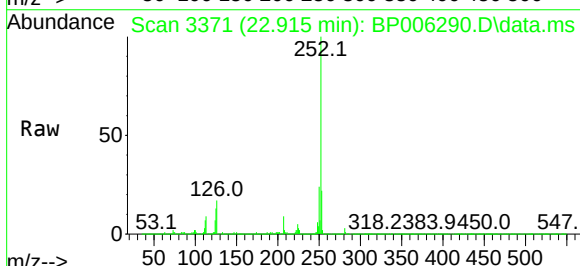
Tgt Ion:252 Resp: 3464003

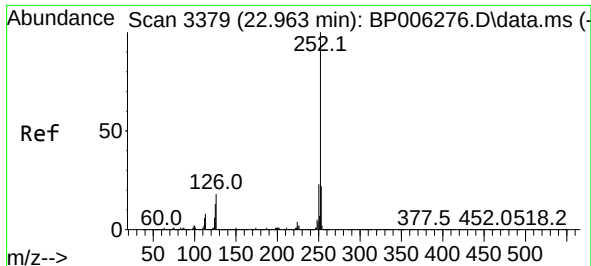
Ion Ratio Lower Upper

252 100

253 22.4 17.5 26.3

125 12.8 6.2 9.4#

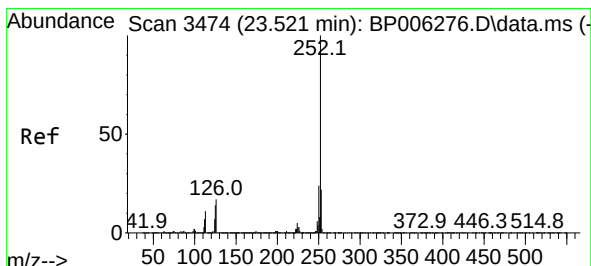
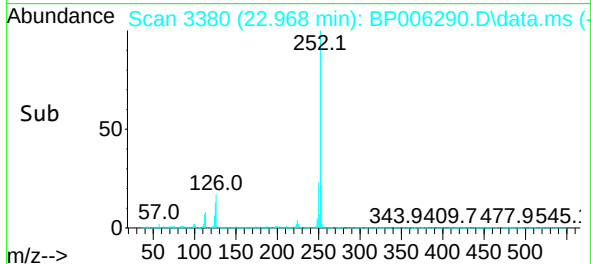
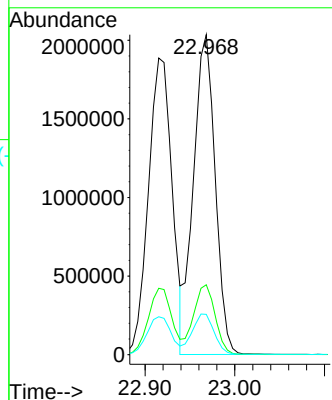
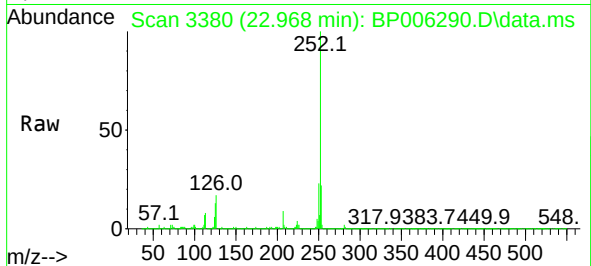




#89
Benzo(k)fluoranthene
Concen: 40.927 ng
RT: 22.968 min Scan# 3380
Delta R.T. 0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

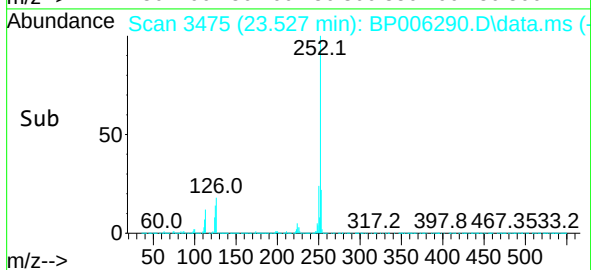
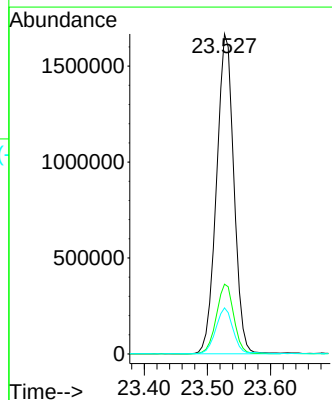
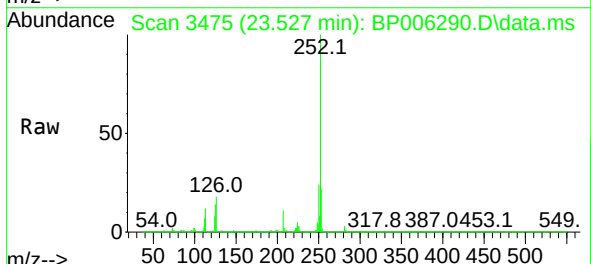
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

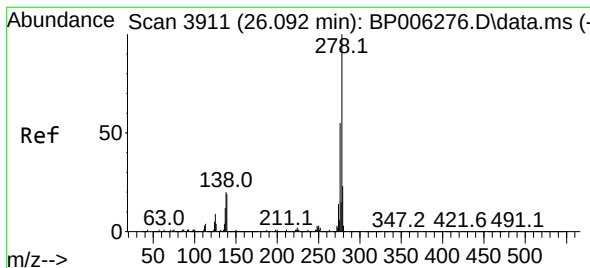
Tgt Ion:252 Resp: 3416586
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 12.6 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 40.239 ng
RT: 23.527 min Scan# 3475
Delta R.T. 0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:252 Resp: 3178267
Ion Ratio Lower Upper
252 100
253 21.8 17.9 26.9
125 14.4 6.5 9.7#

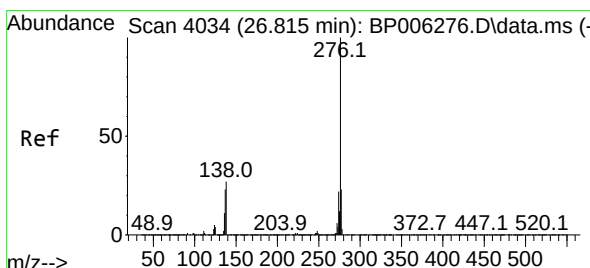
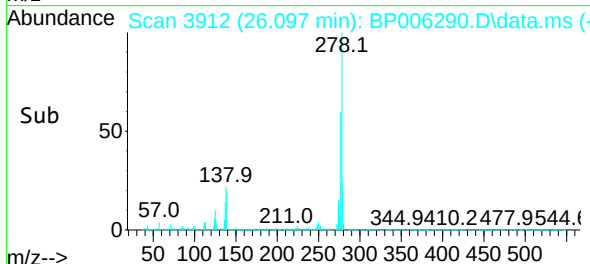
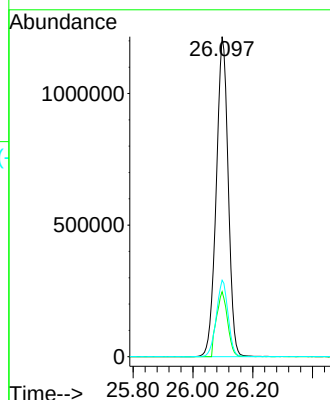
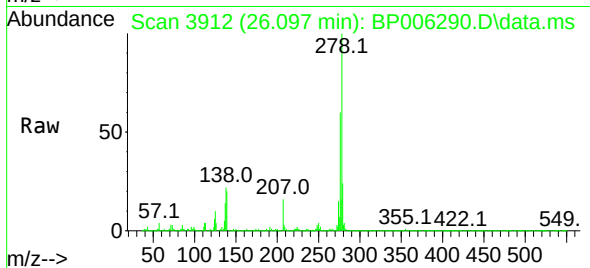




#91
Dibenzo(a,h)anthracene
Concen: 39.755 ng
RT: 26.097 min Scan# 3912
Delta R.T. 0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:278 Resp: 3367207
Ion Ratio Lower Upper
278 100
139 20.3 9.3 13.9#
279 23.9 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 39.569 ng
RT: 26.821 min Scan# 4035
Delta R.T. 0.006 min
Lab File: BP006290.D
Acq: 23 Jul 2021 16:57

Tgt Ion:276 Resp: 3231505
Ion Ratio Lower Upper
276 100
277 24.0 18.9 28.3
138 27.3 12.6 18.8#

