

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072221\
 Data File : BP006276.D
 Acq On : 22 Jul 2021 12:11
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICCC040

Quant Time: Jul 22 12:52:21 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 12:49:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	343293	20.000	ng	0.00
21) Naphthalene-d8	10.587	136	1402615	20.000	ng	# 0.00
39) Acenaphthene-d10	14.422	164	804565	20.000	ng	0.00
64) Phenanthrene-d10	17.175	188	1558484	20.000	ng	# 0.00
76) Chrysene-d12	21.275	240	1452198	20.000	ng	# 0.00
86) Perylene-d12	23.627	264	1496235	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.399	112	1744286	84.653	ng	0.00
7) Phenol-d6	6.975	99	2444190	86.762	ng	0.00
23) Nitrobenzene-d5	8.958	82	2146067	92.135	ng	0.00
42) 2,4,6-Tribromophenol	15.916	330	592341	71.524	ng	0.00
45) 2-Fluorobiphenyl	13.057	172	4209120	79.631	ng	0.00
79) Terphenyl-d14	19.751	244	5772681	79.519	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.346	88	367791	42.687	ng	92
3) Pyridine	3.740	79	1071844	44.690	ng	96
4) n-Nitrosodimethylamine	3.652	42	367141	45.143	ng	# 75
6) Aniline	7.134	93	1321722	42.380	ng	96
8) 2-Chlorophenol	7.364	128	948696	41.697	ng	93
9) Benzaldehyde	6.952	77	698324	43.054	ng	95
10) Phenol	7.005	94	1213771	43.428	ng	95
11) bis(2-Chloroethyl)ether	7.240	93	924090	42.690	ng	94
12) 1,3-Dichlorobenzene	7.687	146	997299	40.009	ng	99
13) 1,4-Dichlorobenzene	7.834	146	1013880	40.121	ng	98
14) 1,2-Dichlorobenzene	8.146	146	975579	40.306	ng	97
15) Benzyl Alcohol	8.046	79	886424	43.708	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.328	45	994551	45.604	ng	93
17) 2-Methylphenol	8.240	107	787334	42.473	ng	98
18) Hexachloroethane	8.869	117	375972	41.850	ng	91
19) n-Nitroso-di-n-propyla...	8.616	70	760535	44.071	ng	94
20) 3+4-Methylphenols	8.575	107	1065939	42.691	ng	98
22) Acetophenone	8.622	105	1389418	41.045	ng	# 98
24) Nitrobenzene	8.999	77	1114073	44.987	ng	94
25) Isophorone	9.528	82	1983452	41.740	ng	97
26) 2-Nitrophenol	9.705	139	442401	47.562	ng	96
27) 2,4-Dimethylphenol	9.769	122	769972	40.953	ng	99
28) bis(2-Chloroethoxy)met...	10.010	93	1105764	41.221	ng	99
29) 2,4-Dichlorophenol	10.234	162	798281	41.129	ng	95
30) 1,2,4-Trichlorobenzene	10.446	180	848785	38.678	ng	97
31) Naphthalene	10.634	128	2927974	39.771	ng	99
32) Benzoic acid	9.910	122	541811	46.438	ng	98
33) 4-Chloroaniline	10.752	127	1191427	39.756	ng	98
34) Hexachlorobutadiene	10.922	225	498430	38.310	ng	99
35) Caprolactam	11.552	113	256372	43.895	ng	# 81
36) 4-Chloro-3-methylphenol	11.875	107	941534	41.679	ng	95
37) 2-Methylnaphthalene	12.246	142	2020939	39.307	ng	98
38) 1-Methylnaphthalene	12.463	142	1901488	39.105	ng	98
40) 1,2,4,5-Tetrachloroben...	12.610	216	859863	39.457	ng	# 97
41) Hexachlorocyclopentadiene	12.593	237	488328	40.928	ng	98
43) 2,4,6-Trichlorophenol	12.857	196	583218	42.669	ng	98

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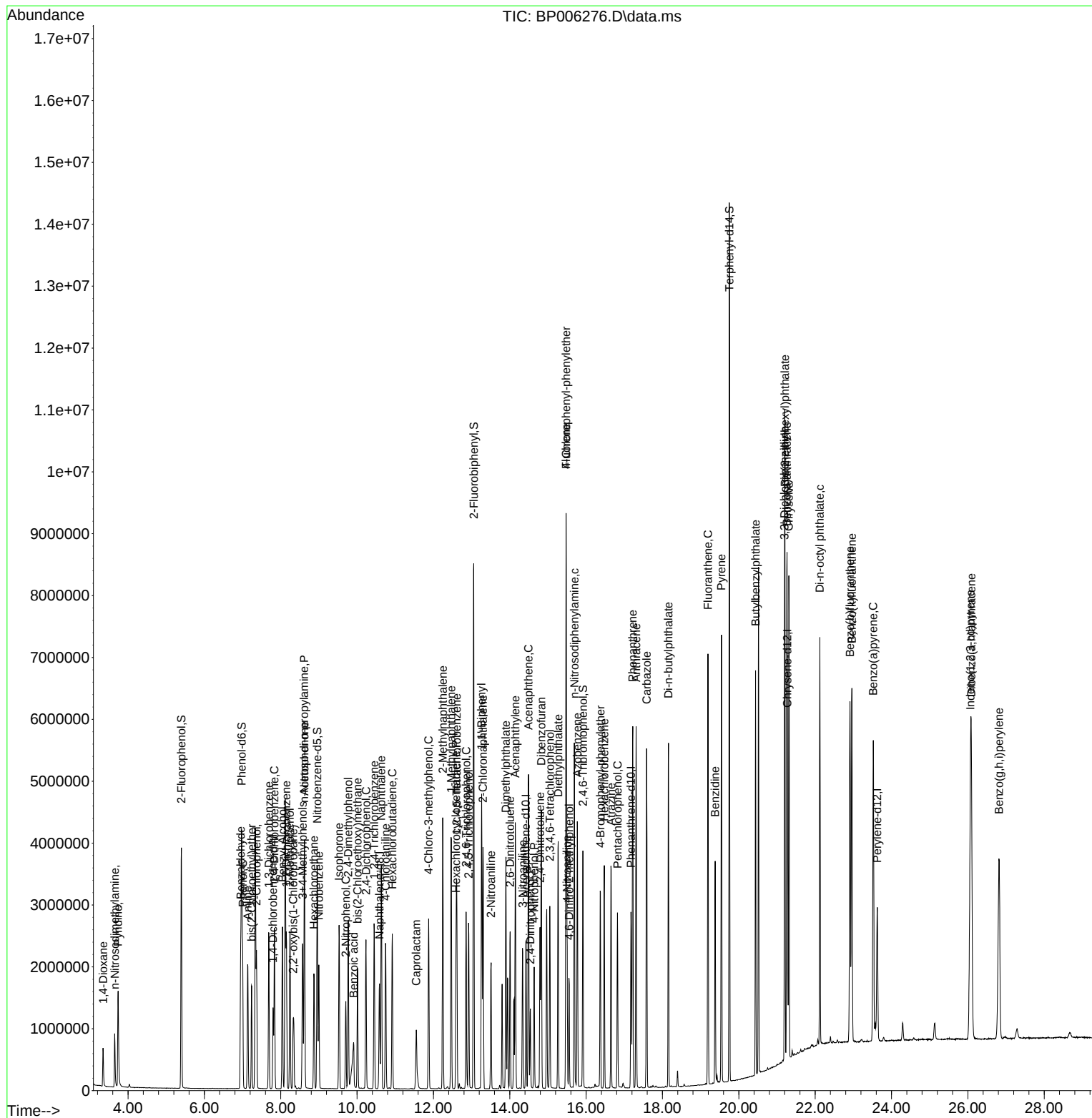
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.922	196	637995	43.443	ng	# 92
46) 1,1'-Biphenyl	13.263	154	2377145	40.085	ng	96
47) 2-Chloronaphthalene	13.298	162	1828412	40.045	ng	96
48) 2-Nitroaniline	13.510	65	563979	52.562	ng	94
49) Acenaphthylene	14.145	152	2939150	40.436	ng	100
50) Dimethylphthalate	13.898	163	2224623	39.406	ng	100
51) 2,6-Dinitrotoluene	14.010	165	506424	45.705	ng	93
52) Acenaphthene	14.493	154	1786313	39.755	ng	98
53) 3-Nitroaniline	14.340	138	544309	46.369	ng	90
54) 2,4-Dinitrophenol	14.540	184	246342	52.412	ng	93
55) Dibenzofuran	14.828	168	2776609	39.138	ng	98
56) 4-Nitrophenol	14.640	139	467416	44.874	ng	87
57) 2,4-Dinitrotoluene	14.793	165	671536	46.977	ng	92
58) Fluorene	15.475	166	2220204	39.068	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.051	232	525297	41.311	ng	# 79
60) Diethylphthalate	15.269	149	2281434	39.155	ng	99
61) 4-Chlorophenyl-phenyle...	15.475	204	1029570	38.302	ng	94
62) 4-Nitroaniline	15.504	138	566973	46.240	ng	85
63) Azobenzene	15.769	77	2513914	42.848	ng	93
65) 4,6-Dinitro-2-methylph...	15.557	198	346464	47.784	ng	87
66) n-Nitrosodiphenylamine	15.692	169	1929627	40.354	ng	99
67) 4-Bromophenyl-phenylether	16.375	248	549101	34.972	ng	93
68) Hexachlorobenzene	16.475	284	683254	37.949	ng	# 91
69) Atrazine	16.657	200	614061	39.318	ng	98
70) Pentachlorophenol	16.822	266	431513	42.796	ng	99
71) Phenanthrene	17.222	178	3353126	39.281	ng	99
72) Anthracene	17.310	178	3306842	39.714	ng	99
73) Carbazole	17.586	167	3298731	39.523	ng	99
74) Di-n-butylphthalate	18.157	149	3825761	40.158	ng	99
75) Fluoranthene	19.192	202	3772158	38.505	ng	94
77) Benzidine	19.381	184	1721072	40.719	ng	99
78) Pyrene	19.545	202	3853877	40.190	ng	99
80) Butylbenzylphthalate	20.439	149	1703284	41.928	ng	92
81) Benzo(a)anthracene	21.257	228	3709867	39.811	ng	99
82) 3,3'-Dichlorobenzidine	21.198	252	1026390	39.776	ng	# 97
83) Chrysene	21.310	228	3563729	39.498	ng	98
84) Bis(2-ethylhexyl)phtha...	21.210	149	2554560	41.722	ng	# 97
85) Di-n-octyl phthalate	22.122	149	4212725	41.011	ng	# 96
87) Indeno(1,2,3-cd)pyrene	26.068	276	4266891	40.254	ng	# 89
88) Benzo(b)fluoranthene	22.910	252	3751478	38.859	ng	# 96
89) Benzo(k)fluoranthene	22.963	252	3683725	40.979	ng	# 96
90) Benzo(a)pyrene	23.521	252	3449800	39.826	ng	# 95
91) Dibenzo(a,h)anthracene	26.092	278	3691467	40.259	ng	# 94
92) Benzo(g,h,i)perylene	26.815	276	3538089	39.643	ng	# 89

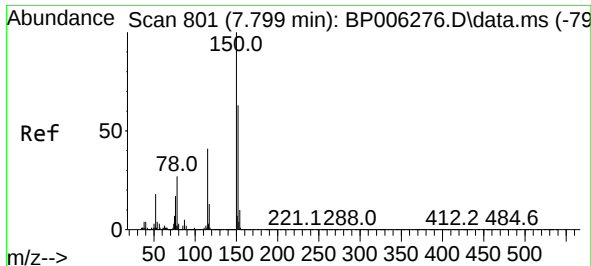
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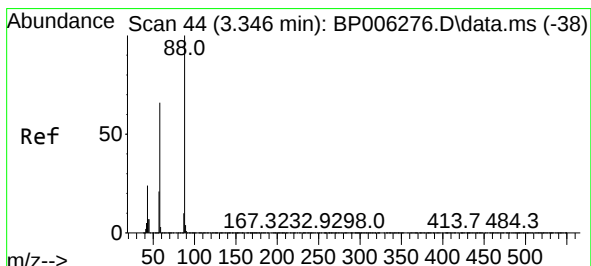
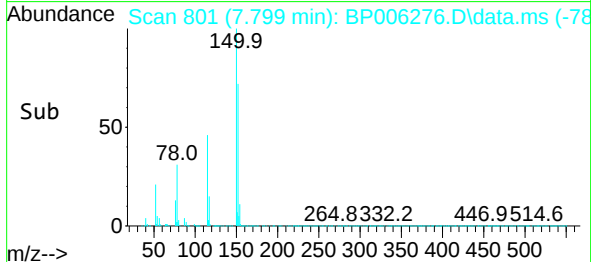
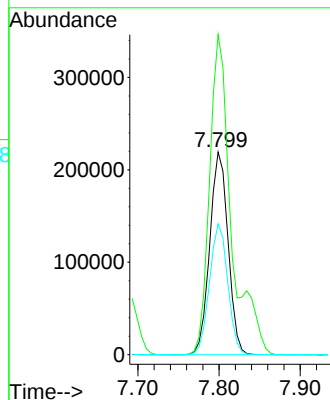
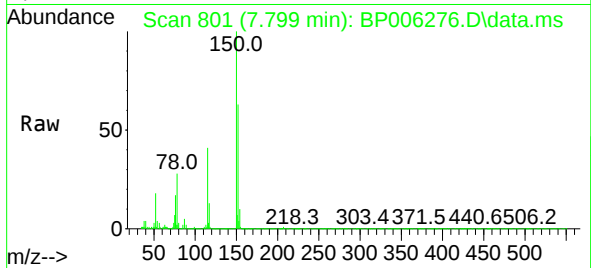




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.799 min Scan# 801
Delta R.T. -0.000 min
Lab File: BP006276.D
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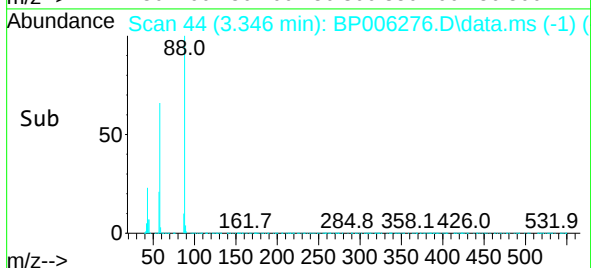
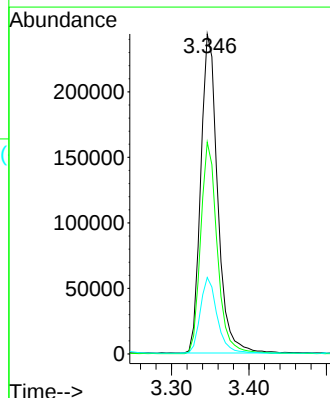
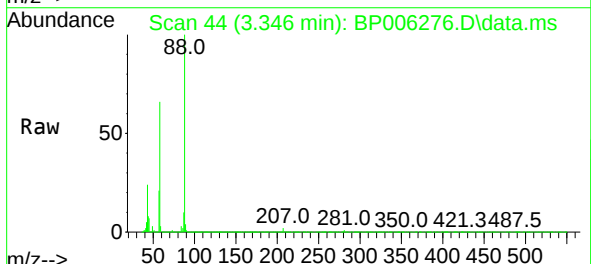
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

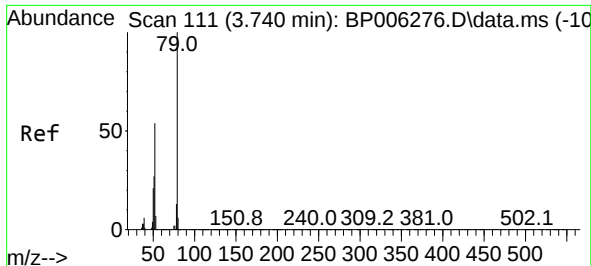
Tgt Ion:152 Resp: 343293
Ion Ratio Lower Upper
152 100
150 157.8 125.6 188.4
115 64.6 48.5 72.7



#2
1,4-Dioxane
Concen: 42.687 ng
RT: 3.346 min Scan# 44
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion: 88 Resp: 367791
Ion Ratio Lower Upper
88 100
58 65.5 46.7 70.1
43 23.8 20.3 30.5

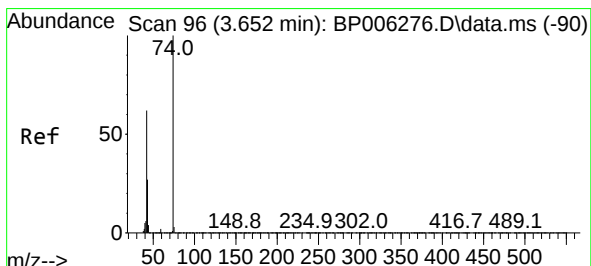
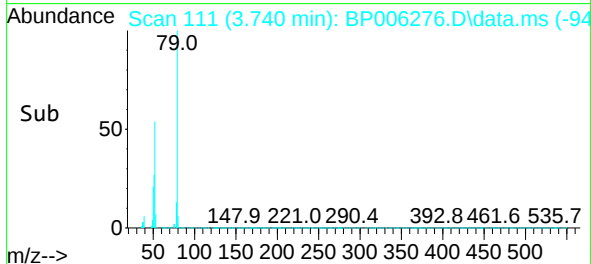
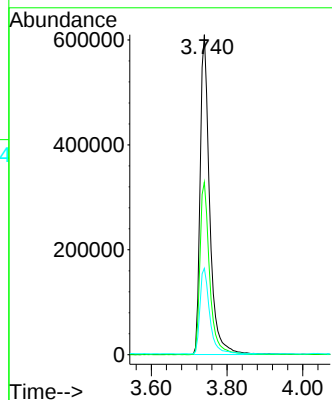
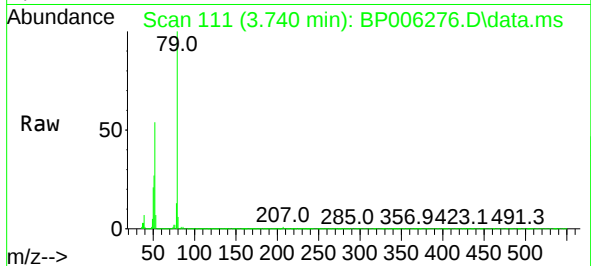




#3
Pyridine
Concen: 44.690 ng
RT: 3.740 min Scan# 111
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

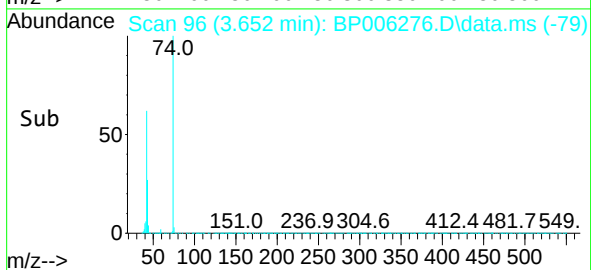
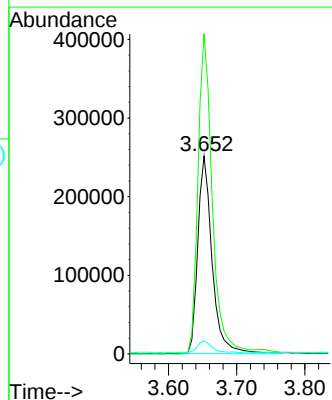
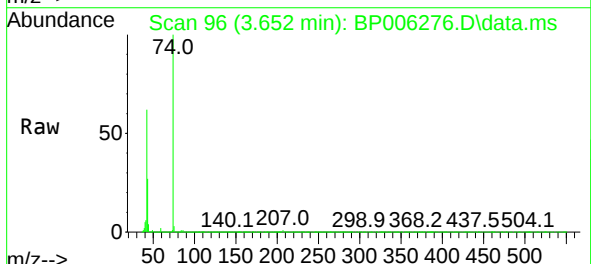
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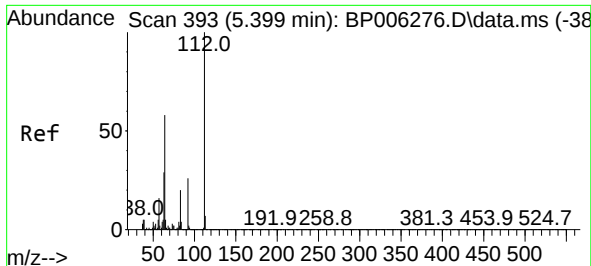
Tgt Ion: 79 Resp: 1071844
Ion Ratio Lower Upper
79 100
52 53.9 41.7 62.5
51 27.0 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 45.143 ng
RT: 3.652 min Scan# 96
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion: 42 Resp: 367141
Ion Ratio Lower Upper
42 100
74 161.7 105.4 158.0#
44 6.6 4.2 6.4#

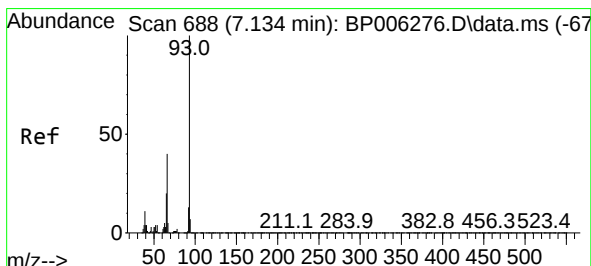
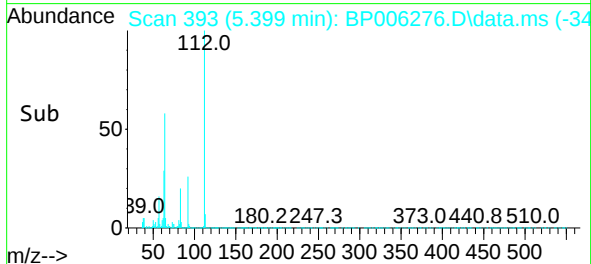
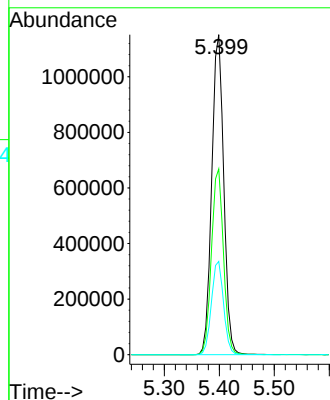
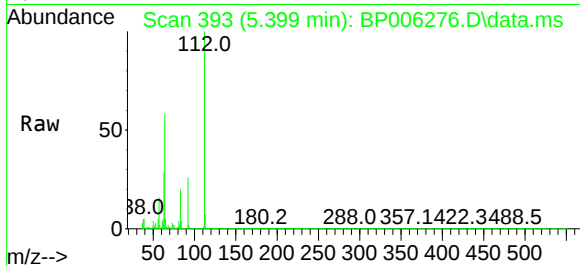




#5
2-Fluorophenol
Concen: 84.653 ng
RT: 5.399 min Scan# 393
Delta R.T. 0.000 min
Lab File: BP006276.D
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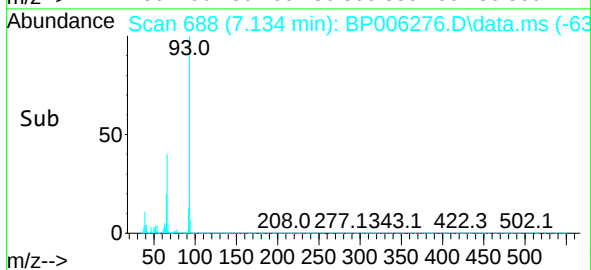
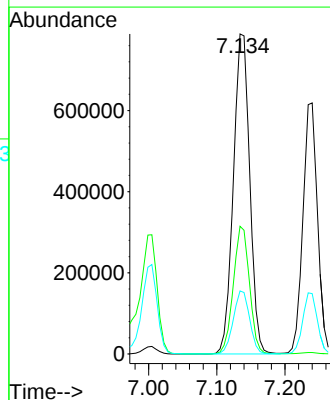
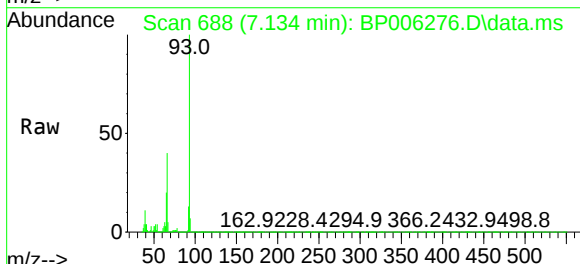
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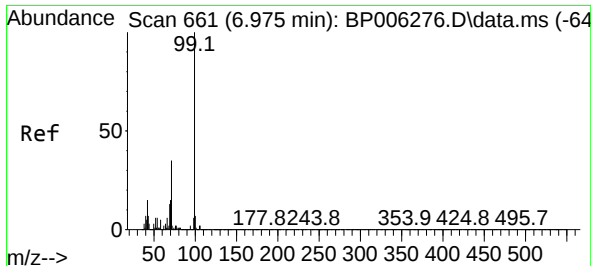
Tgt Ion:112 Resp: 1744286
Ion Ratio Lower Upper
112 100
64 58.0 41.4 62.2
63 29.1 23.8 35.8



#6
Aniline
Concen: 42.380 ng
RT: 7.134 min Scan# 688
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion: 93 Resp: 1321722
Ion Ratio Lower Upper
93 100
66 39.9 29.7 44.5
65 19.7 15.3 22.9



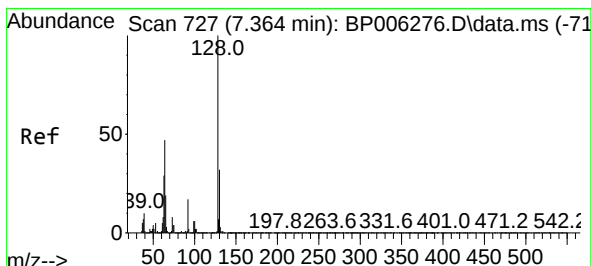
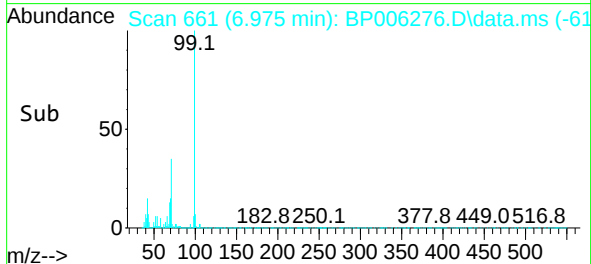
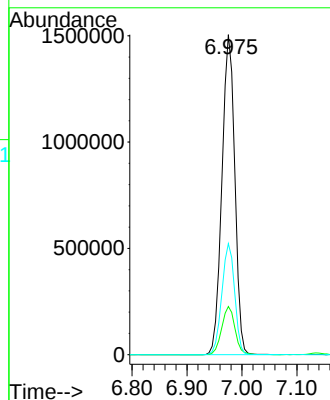
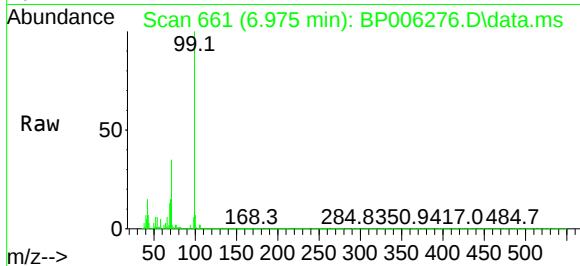


#7
Phenol-d6
Concen: 86.762 ng
RT: 6.975 min Scan# 661
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

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ClientSampleId :
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Tgt Ion: 99 Resp: 2444190

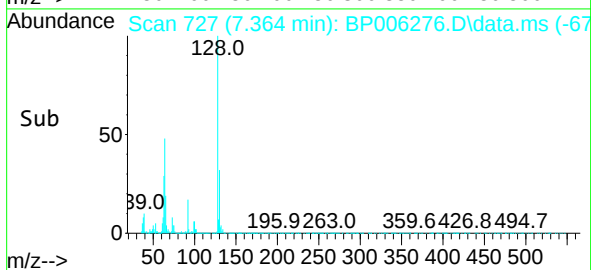
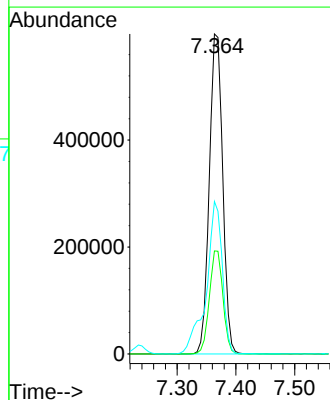
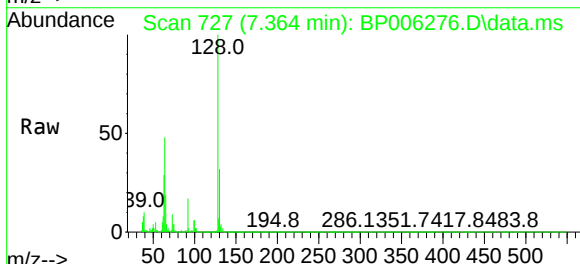
Ion	Ratio	Lower	Upper
99	100		
42	15.0	13.4	20.0
71	34.7	30.6	46.0

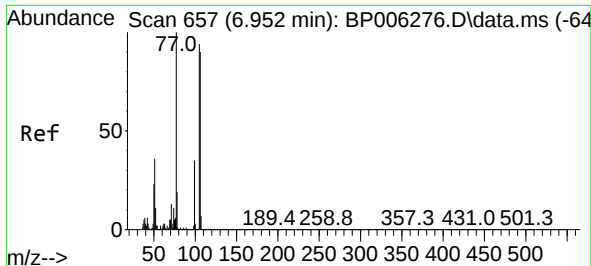


#8
2-Chlorophenol
Concen: 41.697 ng
RT: 7.364 min Scan# 727
Delta R.T. 0.000 min
Lab File: BP006276.D
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Tgt Ion: 128 Resp: 948696

Ion	Ratio	Lower	Upper
128	100		
130	32.2	12.4	52.4
64	47.7	20.3	60.3

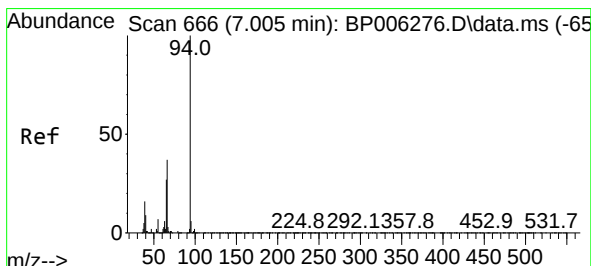
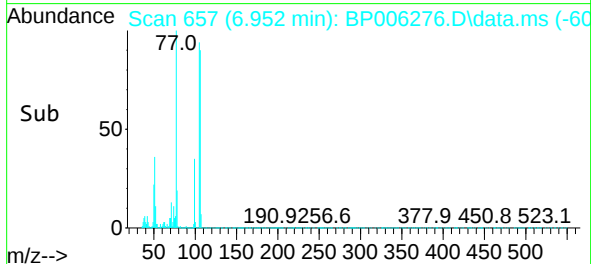
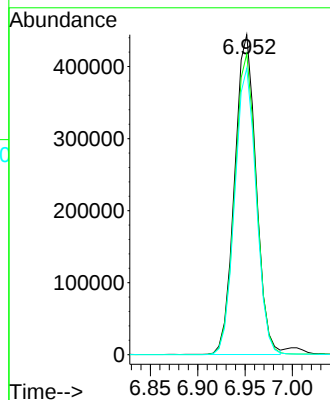
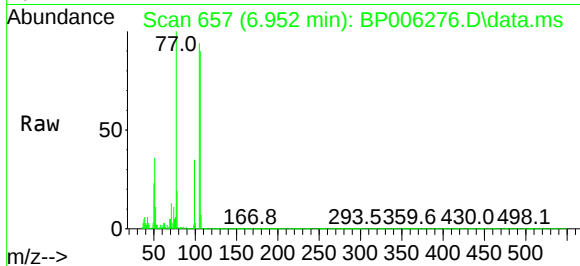




#9
Benzaldehyde
Concen: 43.054 ng
RT: 6.952 min Scan# 657
Delta R.T. 0.000 min
Lab File: BP006276.D
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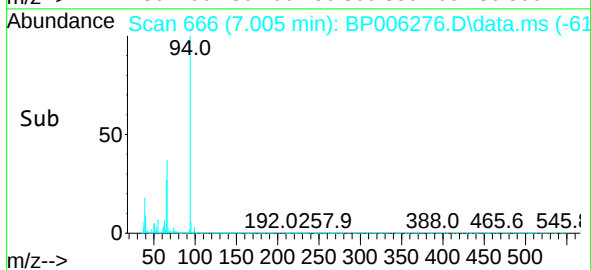
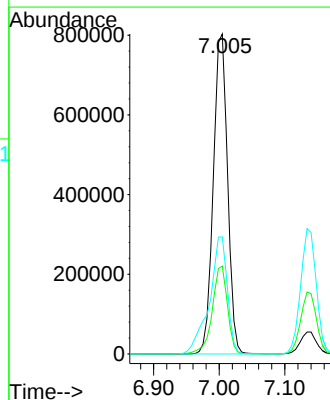
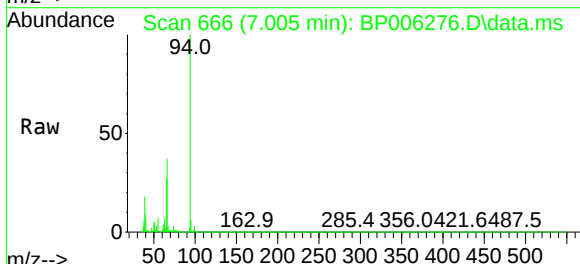
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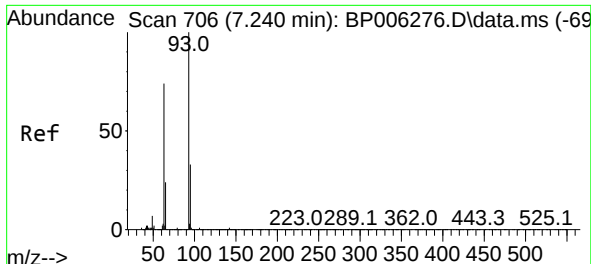
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Ion Ratio Lower Upper
77 100
105 94.0 76.7 116.7
106 89.6 76.2 116.2



#10
Phenol
Concen: 43.428 ng
RT: 7.005 min Scan# 666
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion: 94 Resp: 1213771
Ion Ratio Lower Upper
94 100
65 27.5 8.8 48.8
66 36.6 20.7 60.7

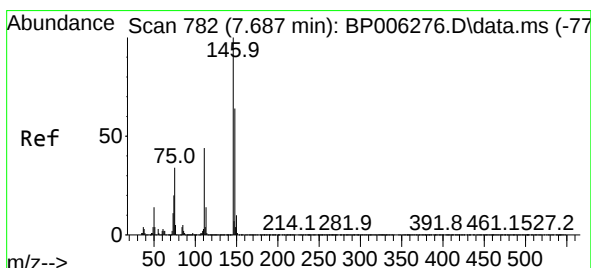
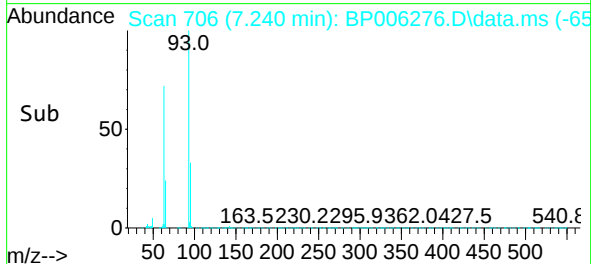
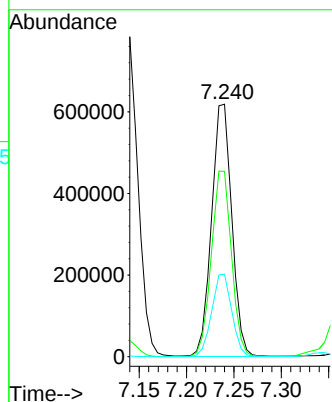
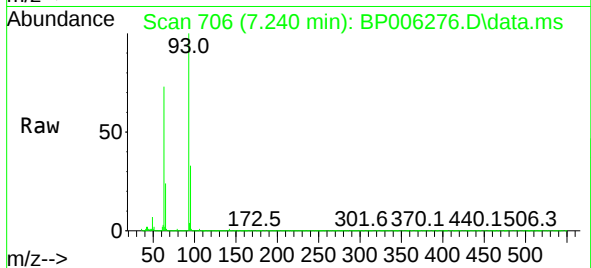




#11
bis(2-Chloroethyl)ether
Concen: 42.690 ng
RT: 7.240 min Scan# 706
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

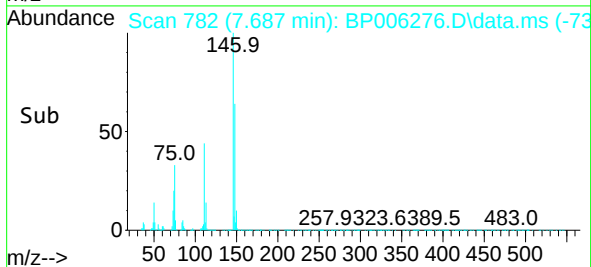
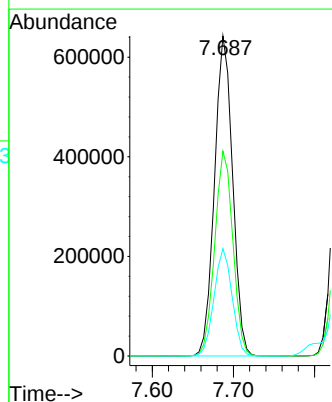
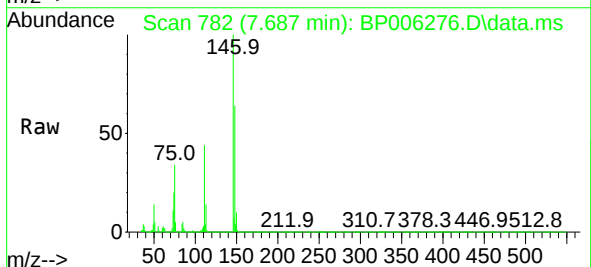
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

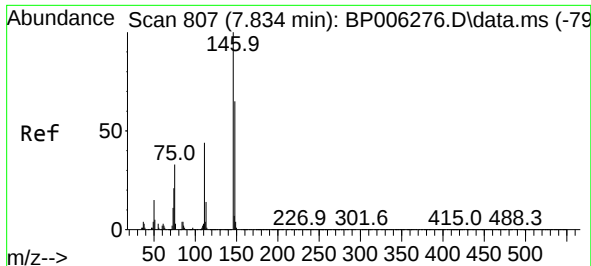
Tgt Ion: 93 Resp: 924090
Ion Ratio Lower Upper
93 100
63 73.4 46.2 86.2
95 32.7 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 40.009 ng
RT: 7.687 min Scan# 782
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion:146 Resp: 997299
Ion Ratio Lower Upper
146 100
148 64.0 51.5 77.3
75 33.6 25.7 38.5

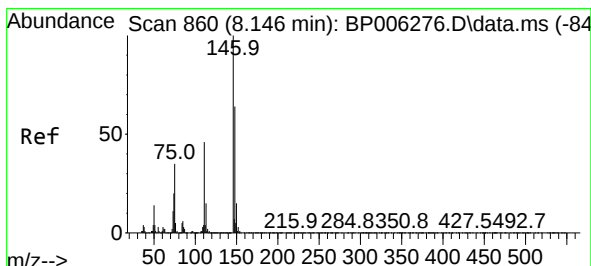
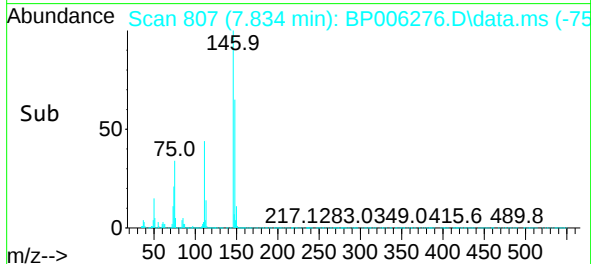
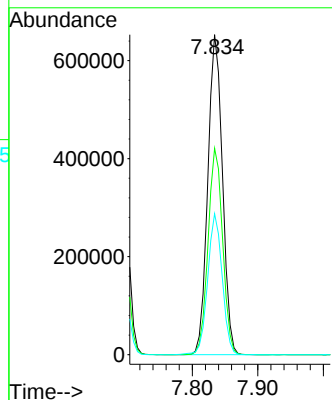
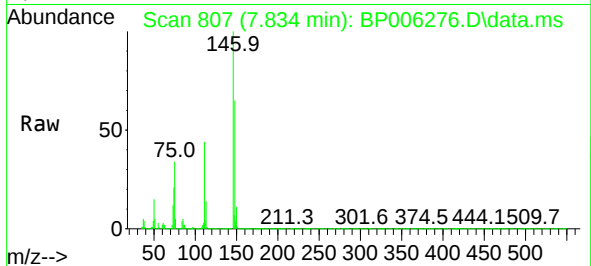




#13
1,4-Dichlorobenzene
Concen: 40.121 ng
RT: 7.834 min Scan# 807
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

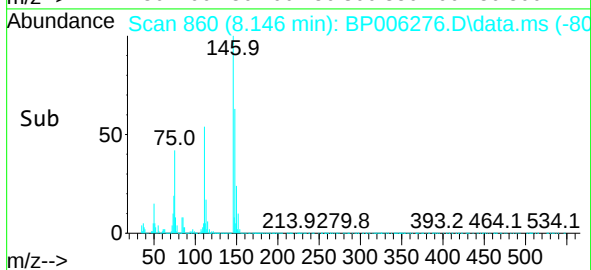
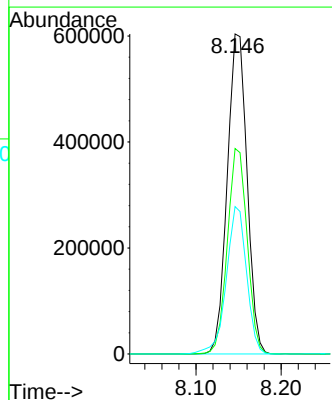
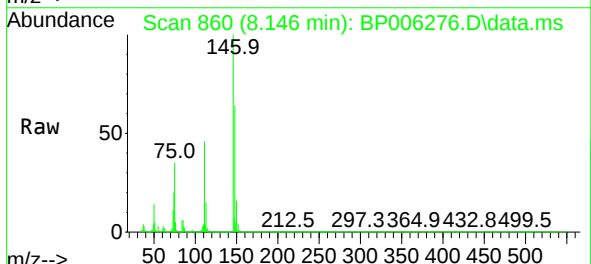
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

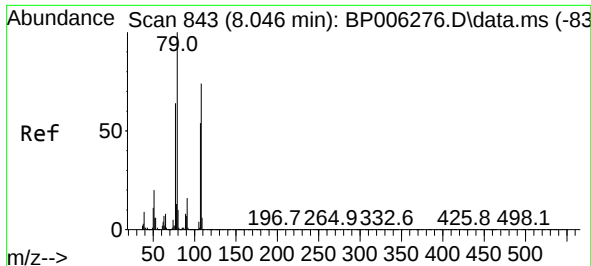
Tgt Ion:146 Resp: 1013880
Ion Ratio Lower Upper
146 100
148 64.5 51.3 76.9
111 44.1 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 40.306 ng
RT: 8.146 min Scan# 860
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion:146 Resp: 975579
Ion Ratio Lower Upper
146 100
148 64.2 50.3 75.5
111 46.0 33.7 50.5

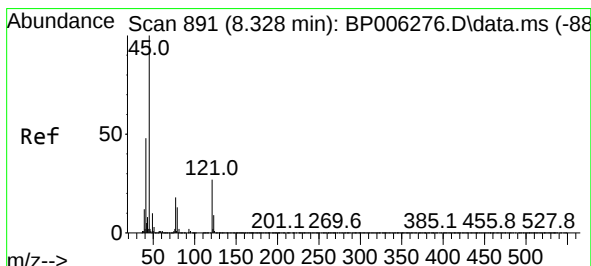
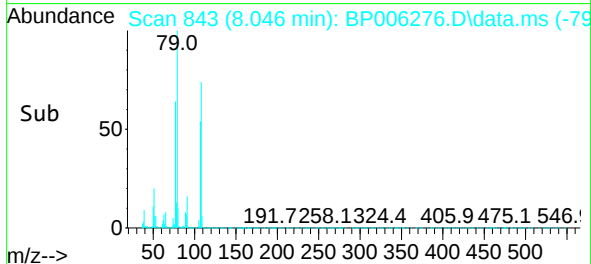
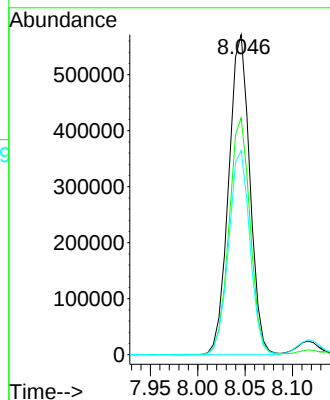
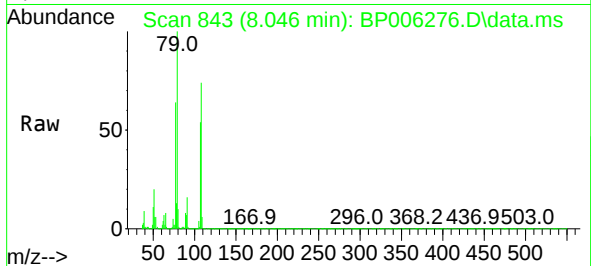




#15
Benzyl Alcohol
Concen: 43.708 ng
RT: 8.046 min Scan# 843
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

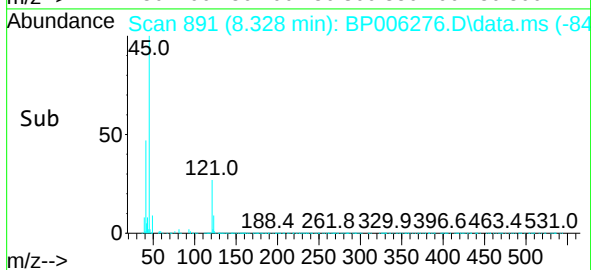
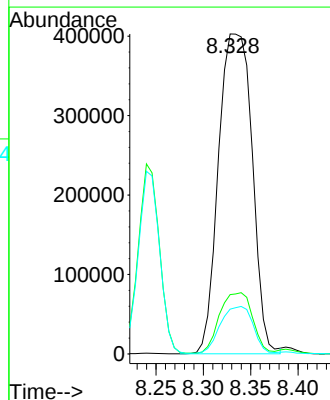
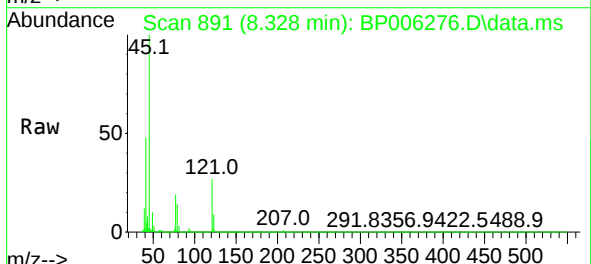
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

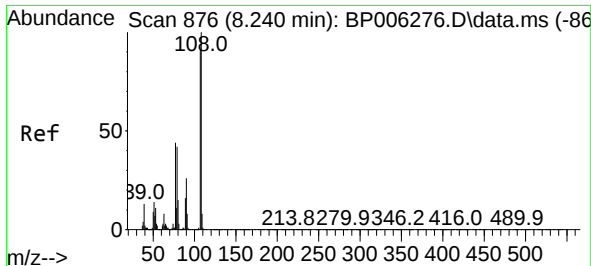
Tgt Ion: 79 Resp: 886424
Ion Ratio Lower Upper
79 100
108 74.1 62.5 93.7
77 63.8 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 45.604 ng
RT: 8.328 min Scan# 891
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion: 45 Resp: 994551
Ion Ratio Lower Upper
45 100
77 18.5 2.0 42.0
79 14.0 0.0 36.7

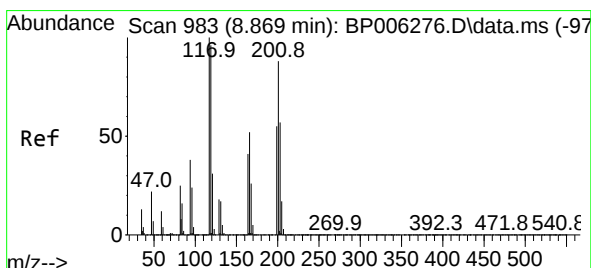
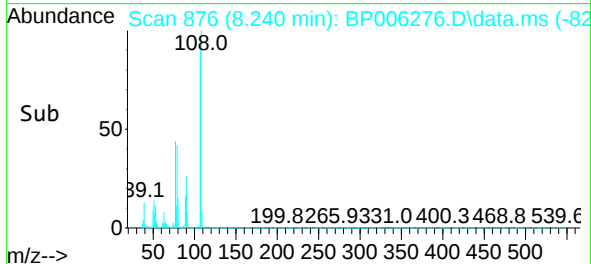
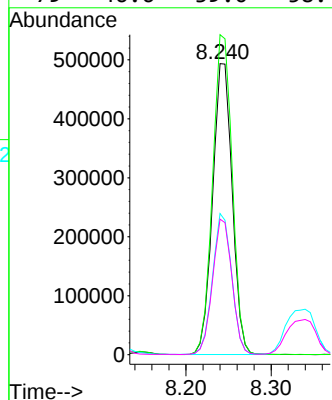
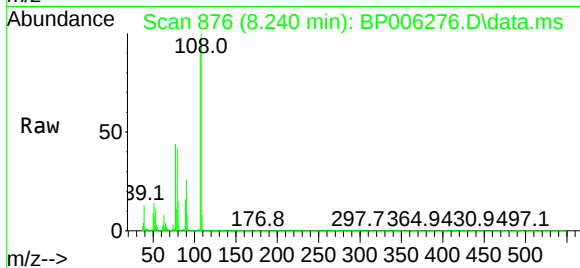




#17
2-Methylphenol
Concen: 42.473 ng
RT: 8.240 min Scan# 876
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

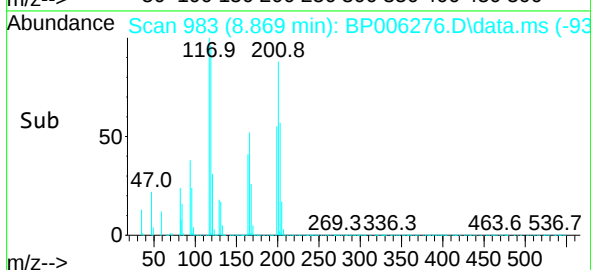
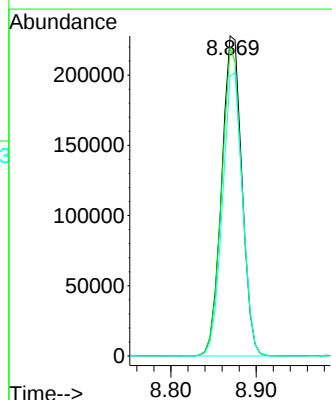
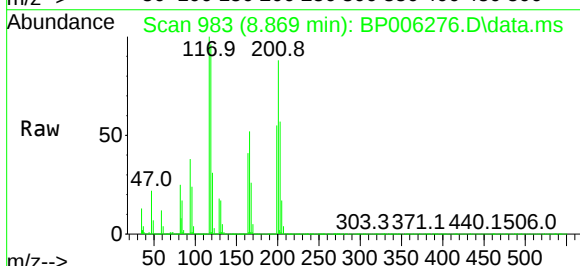
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

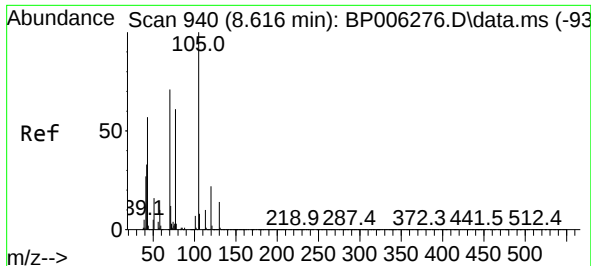
Tgt Ion:	107	Resp:	787334
Ion	Ratio	Lower	Upper
107	100		
108	109.9	87.7	131.5
77	48.5	40.2	60.2
79	46.6	39.0	58.4



#18
Hexachloroethane
Concen: 41.850 ng
RT: 8.869 min Scan# 983
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion:	117	Resp:	375972
Ion	Ratio	Lower	Upper
117	100		
119	96.2	76.2	114.2
201	87.5	83.4	125.0



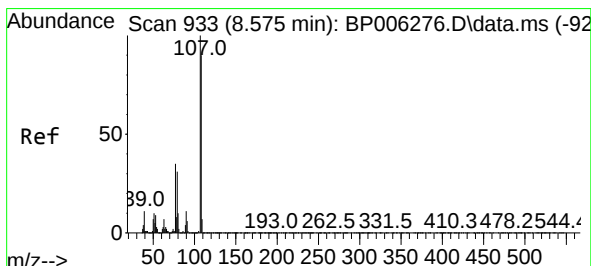
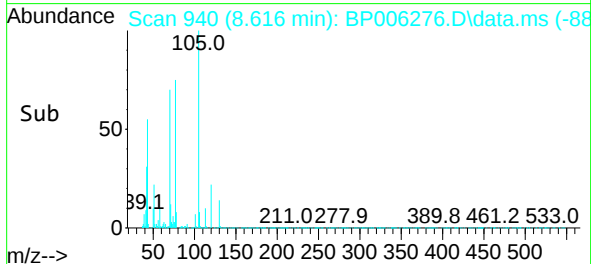
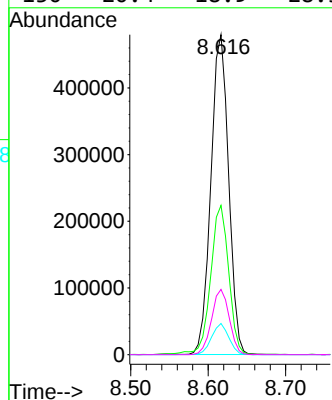
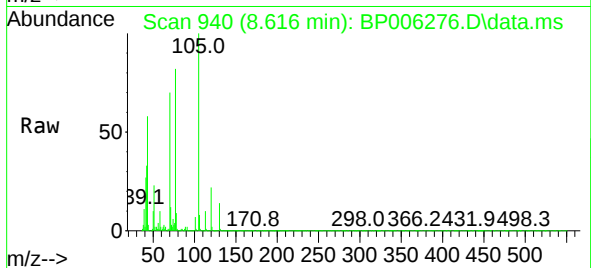


#19

n-Nitroso-di-n-propylamine
 Concen: 44.071 ng
 RT: 8.616 min Scan# 940
 Delta R.T. 0.000 min
 Lab File: BP006276.D
 Acq: 22 Jul 2021 12:11

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

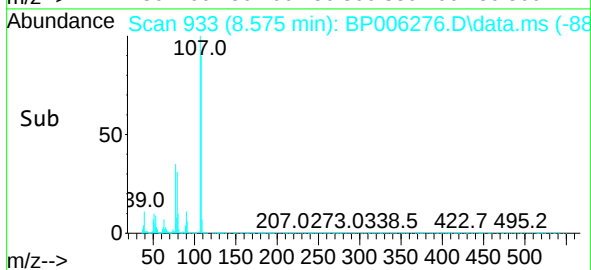
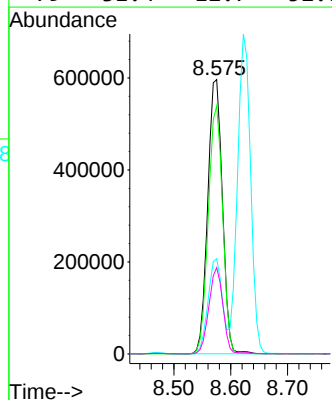
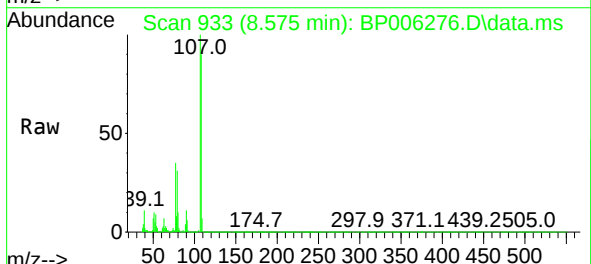
Tgt Ion:	70	Resp:	760535
Ion	Ratio	Lower	Upper
70	100		
42	46.7	40.8	61.2
101	9.7	8.8	13.2
130	20.4	18.9	28.3

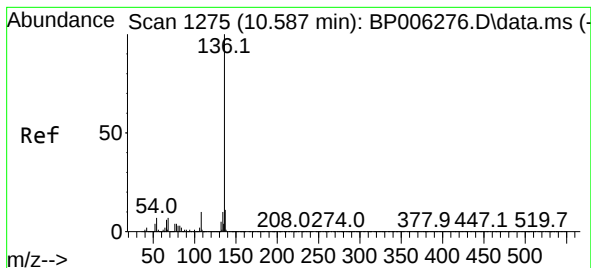


#20

3+4-Methylphenols
 Concen: 42.691 ng
 RT: 8.575 min Scan# 933
 Delta R.T. 0.000 min
 Lab File: BP006276.D
 Acq: 22 Jul 2021 12:11

Tgt Ion:	107	Resp:	1065939
Ion	Ratio	Lower	Upper
107	100		
108	90.4	71.0	111.0
77	34.7	16.6	56.6
79	31.4	12.7	52.7



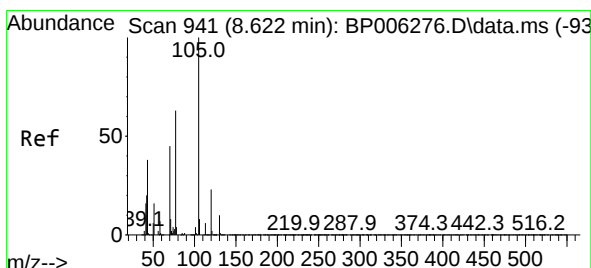
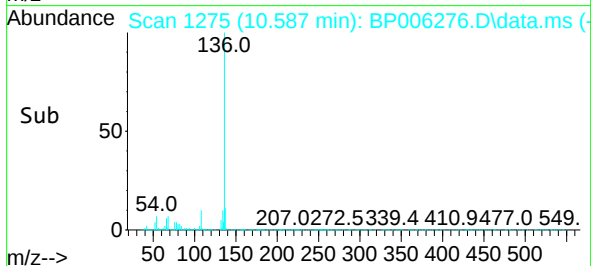
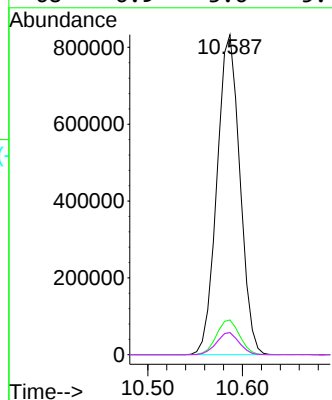
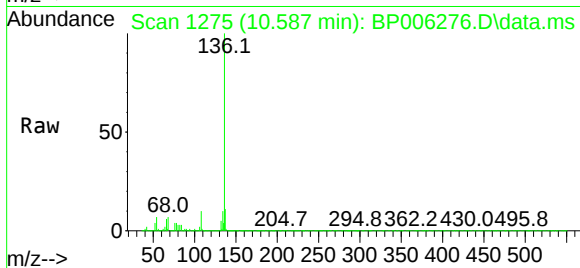


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.587 min Scan# 1275
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:136 Resp: 1402615

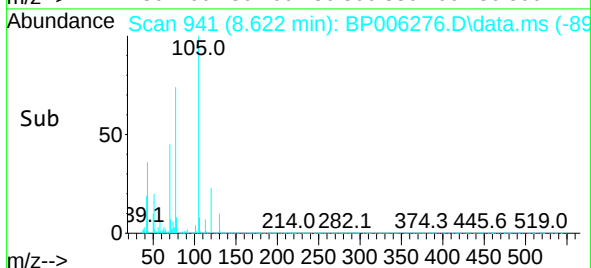
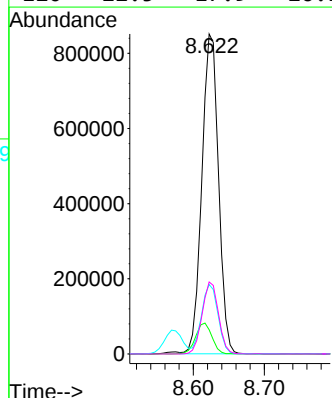
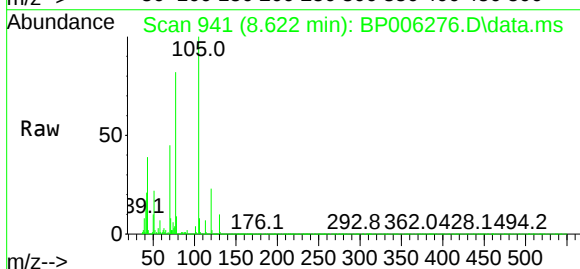
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.6	12.8
54	6.9	4.6	6.8#
68	6.9	3.6	5.4#

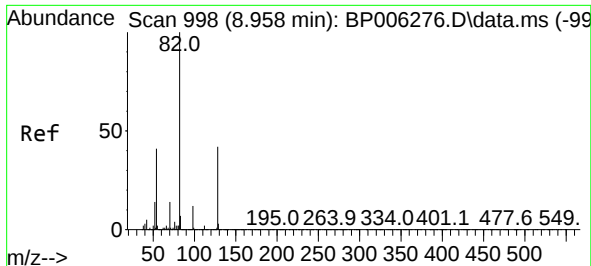


#22
Acetophenone
Concen: 41.045 ng
RT: 8.622 min Scan# 941
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion:105 Resp: 1389418

Ion	Ratio	Lower	Upper
105	100		
71	7.6	1.9	2.9#
51	21.7	18.4	27.6
120	22.5	17.9	26.9

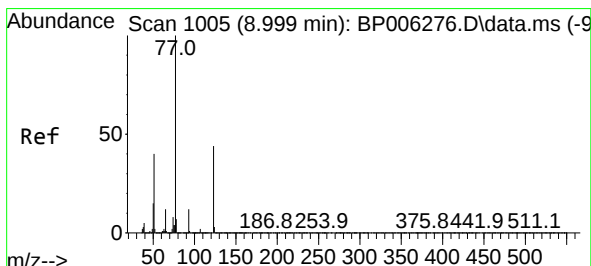
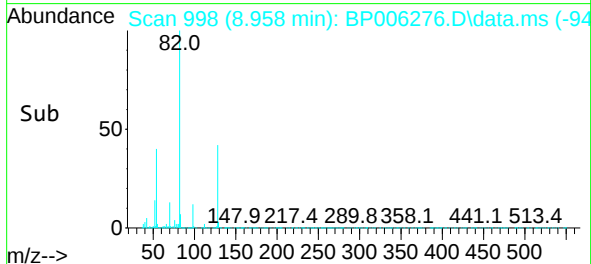
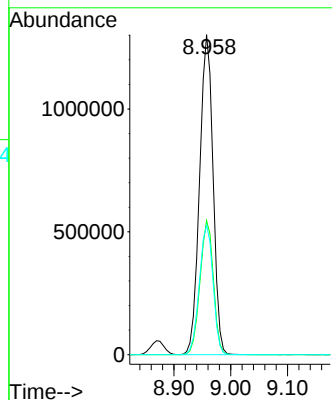
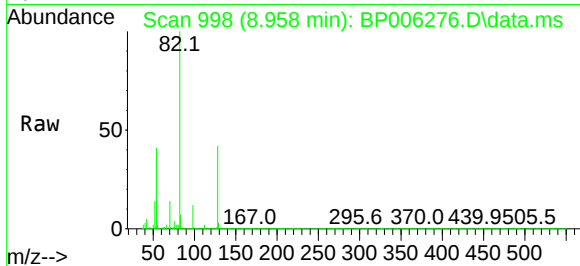




#23
Nitrobenzene-d5
Concen: 92.135 ng
RT: 8.958 min Scan# 998
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

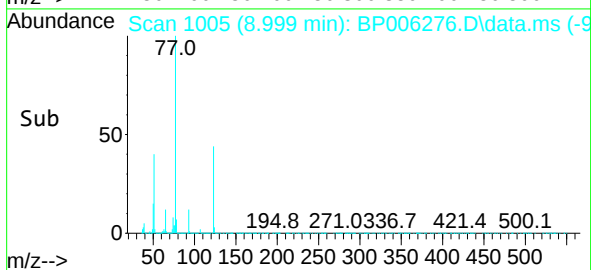
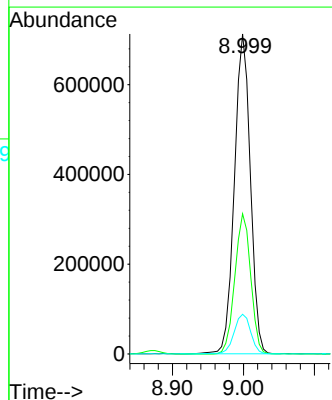
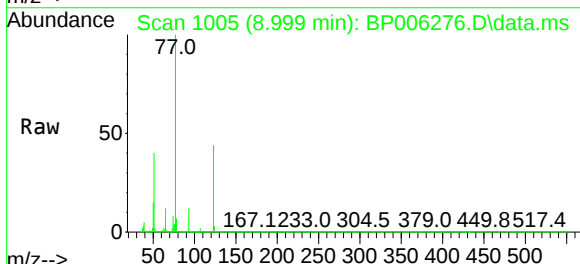
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

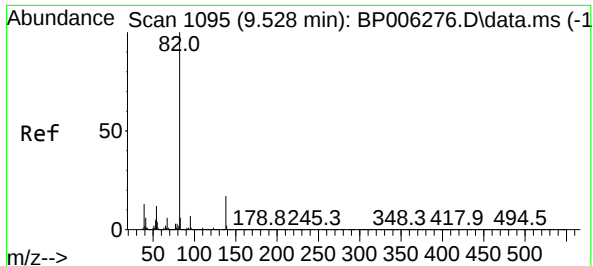
Tgt Ion: 82 Resp: 2146067
Ion Ratio Lower Upper
82 100
128 41.9 35.7 53.5
54 40.5 35.0 52.4



#24
Nitrobenzene
Concen: 44.987 ng
RT: 8.999 min Scan# 1005
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion: 77 Resp: 1114073
Ion Ratio Lower Upper
77 100
123 43.8 38.2 57.2
65 12.4 11.4 17.2

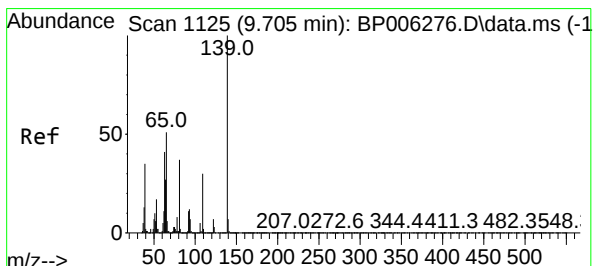
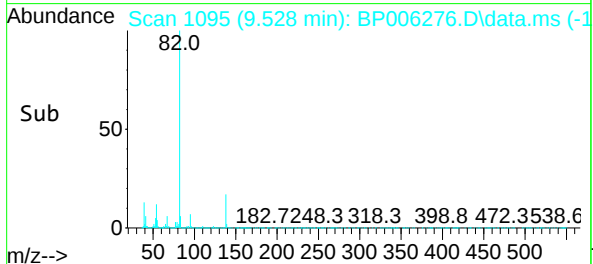
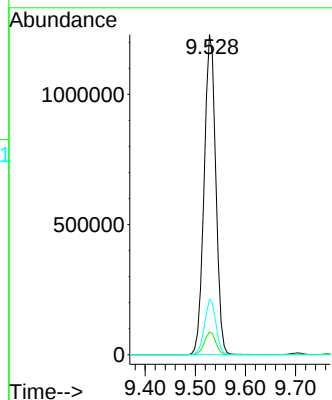
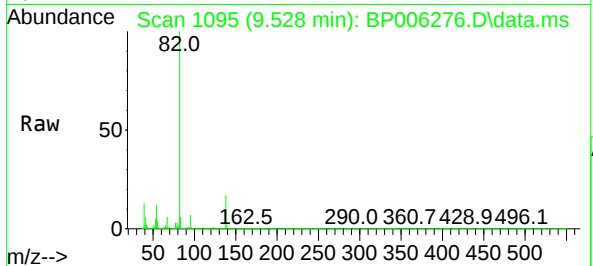




#25
Isophorone
Concen: 41.740 ng
RT: 9.528 min Scan# 1095
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

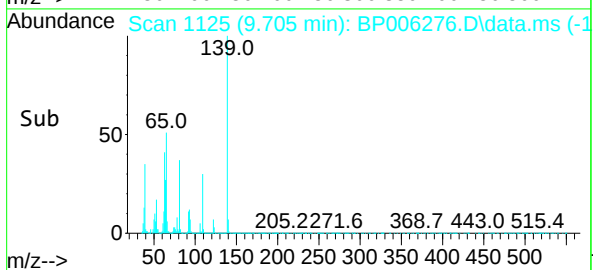
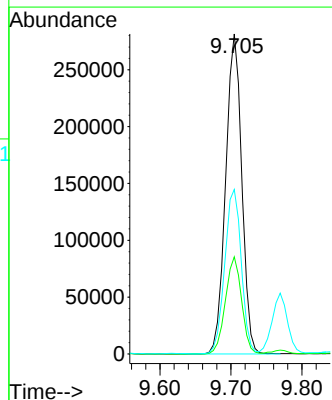
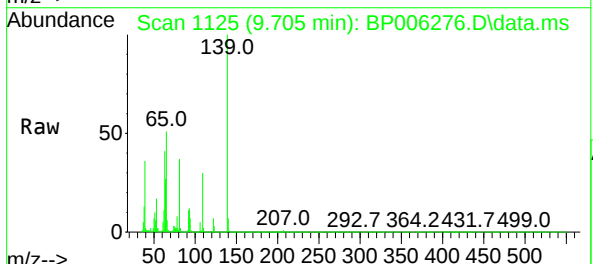
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

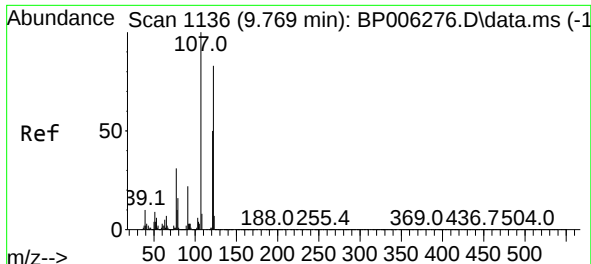
Tgt Ion: 82 Resp: 1983452
Ion Ratio Lower Upper
82 100
95 7.1 6.5 9.7
138 17.3 15.0 22.4



#26
2-Nitrophenol
Concen: 47.562 ng
RT: 9.705 min Scan# 1125
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion: 139 Resp: 442401
Ion Ratio Lower Upper
139 100
109 30.4 28.8 43.2
65 51.4 41.0 61.6

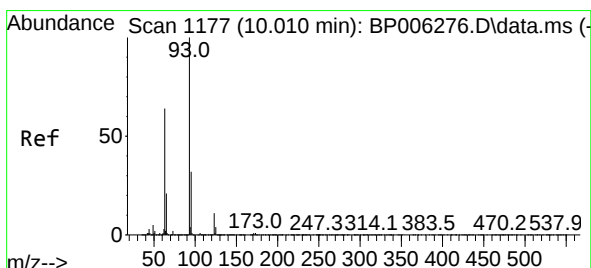
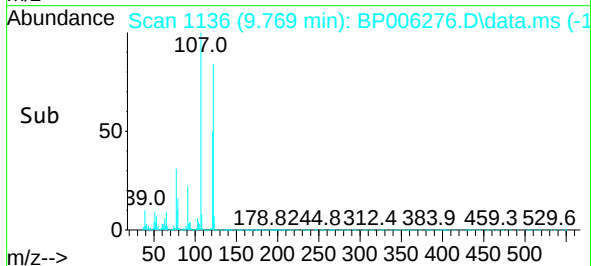
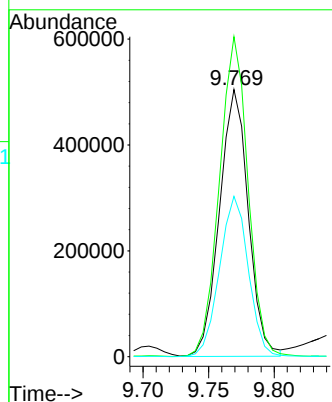
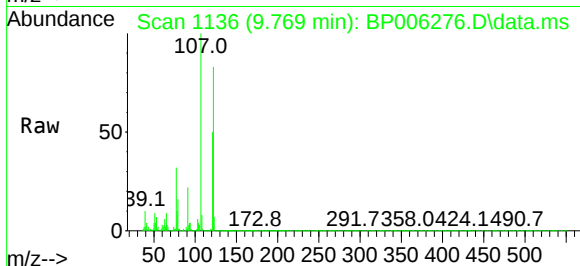




#27
2,4-Dimethylphenol
Concen: 40.953 ng
RT: 9.769 min Scan# 1136
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

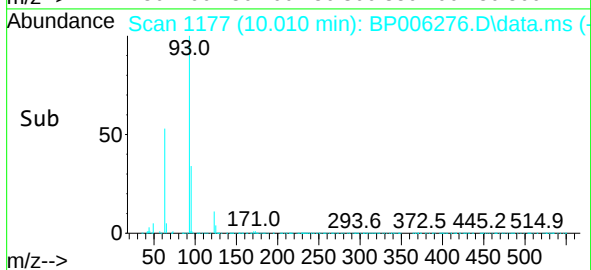
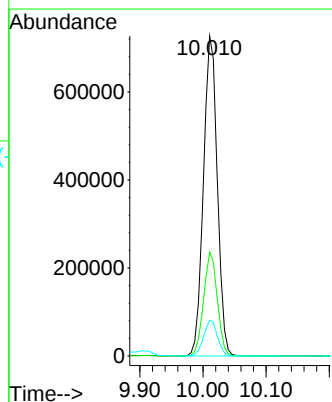
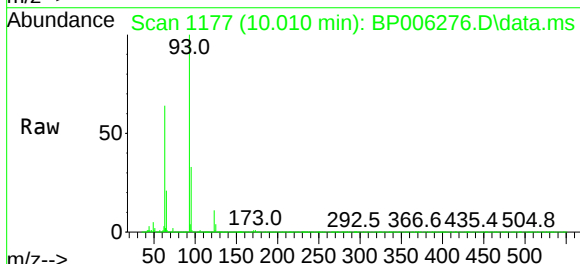
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

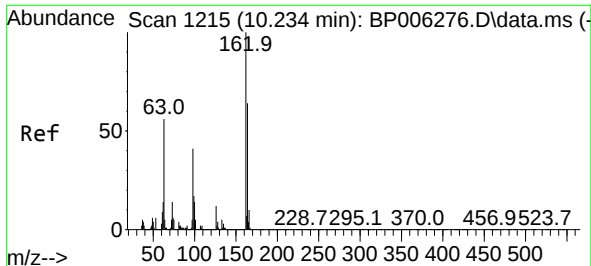
Tgt Ion:122 Resp: 769972
Ion Ratio Lower Upper
122 100
107 119.8 94.5 141.7
121 60.0 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 41.221 ng
RT: 10.010 min Scan# 1177
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion: 93 Resp: 1105764
Ion Ratio Lower Upper
93 100
95 32.5 25.9 38.9
123 11.2 10.2 15.2

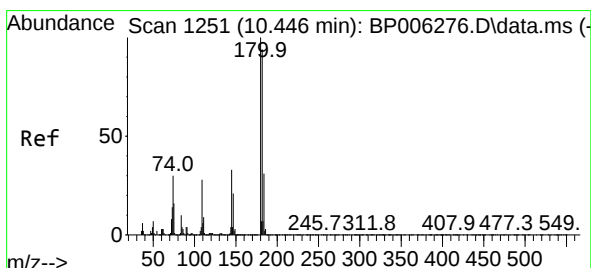
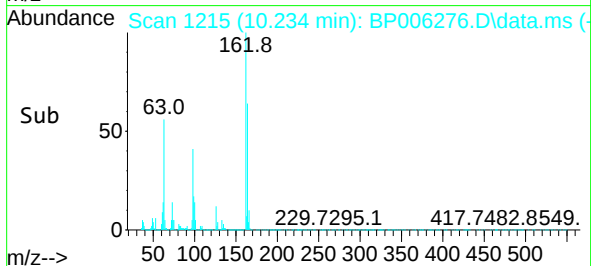
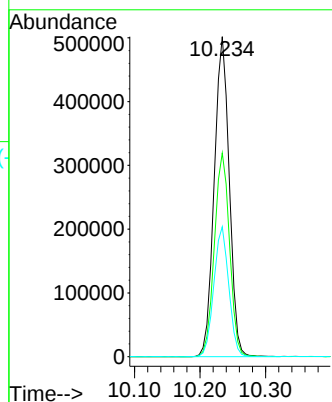
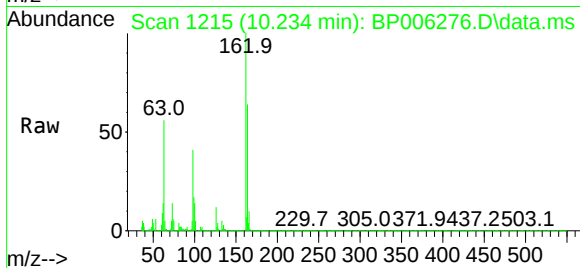




#29
2,4-Dichlorophenol
Concen: 41.129 ng
RT: 10.234 min Scan# 1215
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

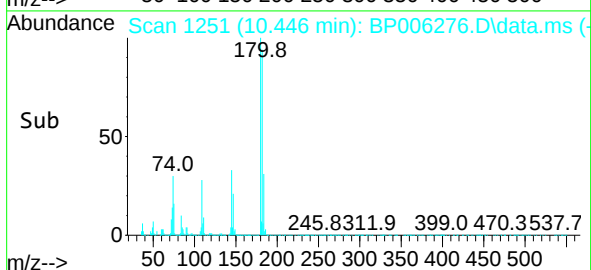
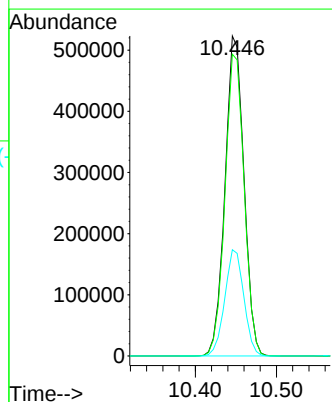
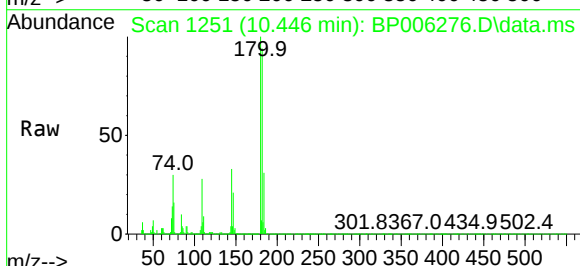
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

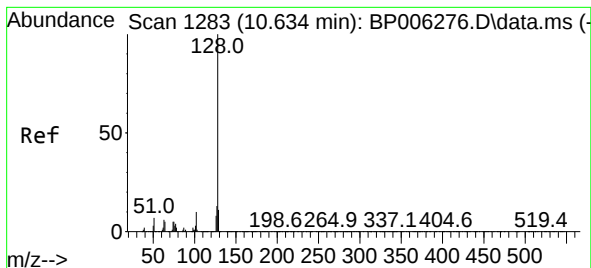
Tgt Ion:162 Resp: 798281
Ion Ratio Lower Upper
162 100
164 63.7 44.9 84.9
98 40.6 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 38.678 ng
RT: 10.446 min Scan# 1251
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion:180 Resp: 848785
Ion Ratio Lower Upper
180 100
182 94.3 77.9 116.9
145 33.2 24.7 37.1

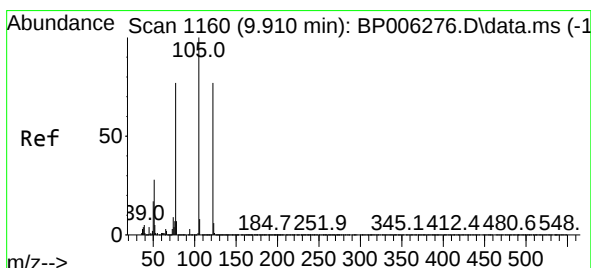
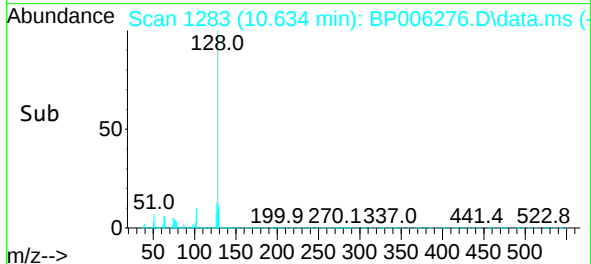
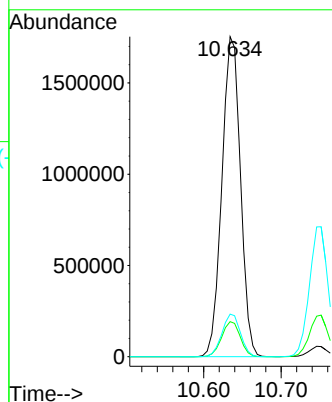
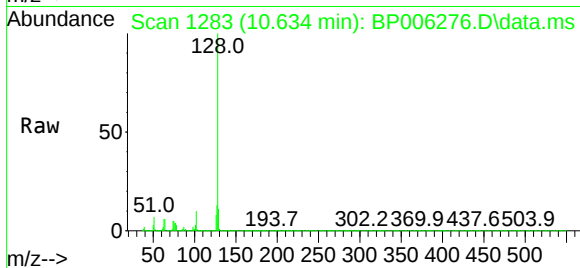




#31
Naphthalene
Concen: 39.771 ng
RT: 10.634 min Scan# 1283
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

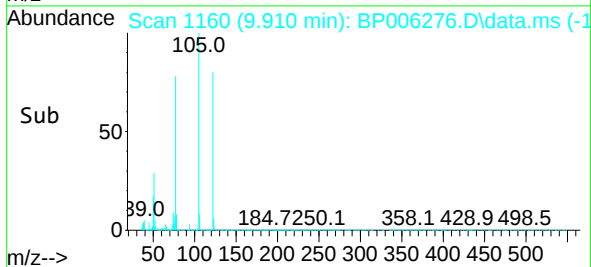
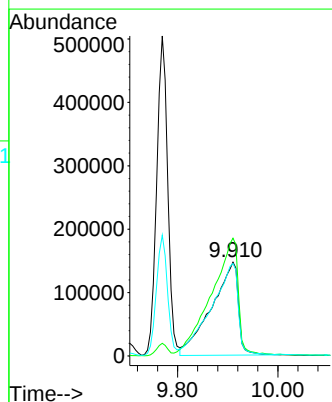
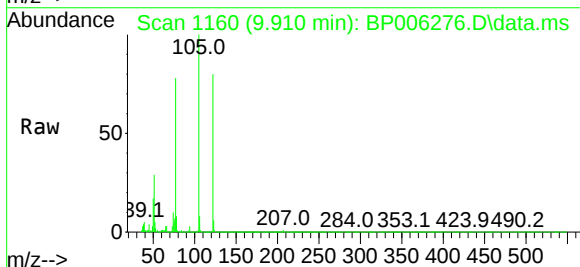
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

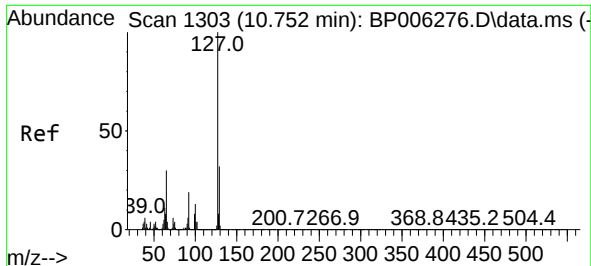
Tgt Ion:128 Resp: 2927974
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.3 10.7 16.1



#32
Benzoic acid
Concen: 46.438 ng
RT: 9.910 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion:122 Resp: 541811
Ion Ratio Lower Upper
122 100
105 125.7 103.2 143.2
77 98.6 76.2 116.2



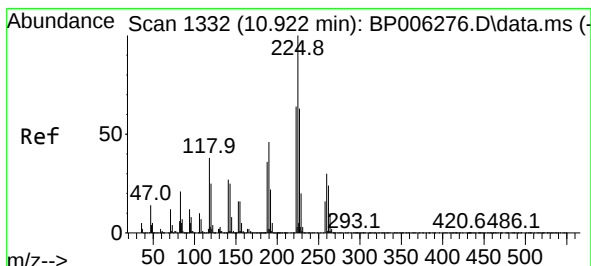
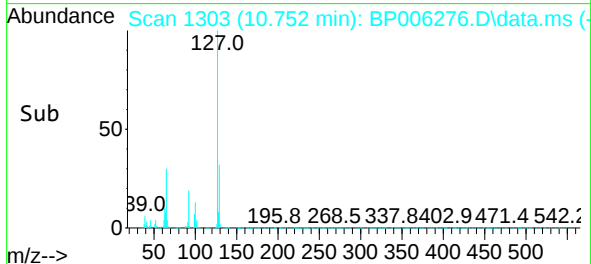
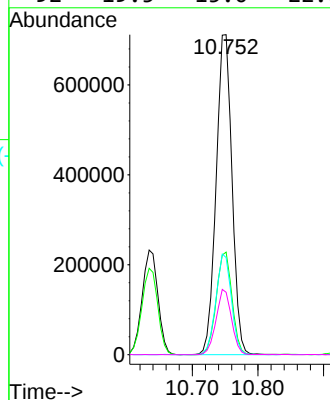
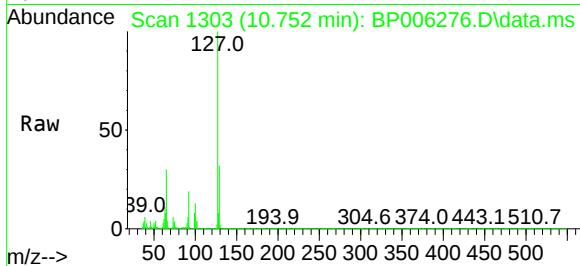


#33
4-Chloroaniline
Concen: 39.756 ng
RT: 10.752 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:127 Resp: 1191427

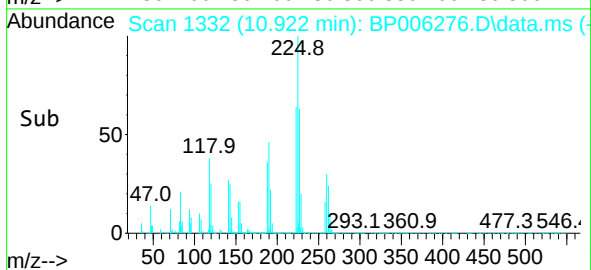
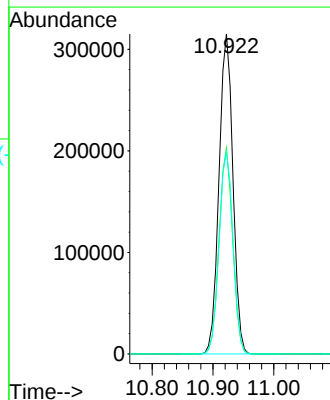
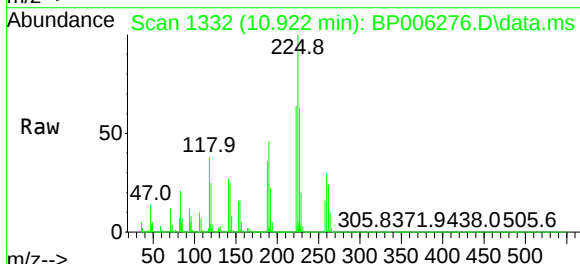
Ion	Ratio	Lower	Upper
127	100		
129	32.0	26.1	39.1
65	30.4	22.5	33.7
92	19.5	15.0	22.6

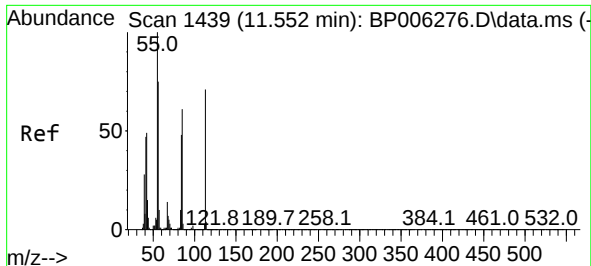


#34
Hexachlorobutadiene
Concen: 38.310 ng
RT: 10.922 min Scan# 1332
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion:225 Resp: 498430

Ion	Ratio	Lower	Upper
225	100		
223	64.3	51.0	76.6
227	63.2	51.4	77.2

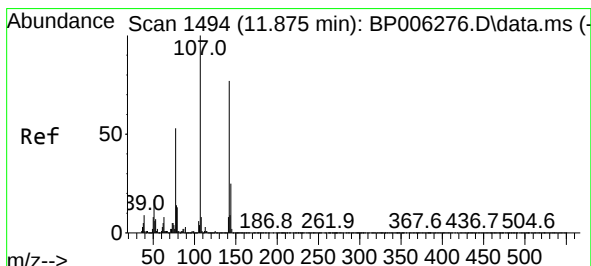
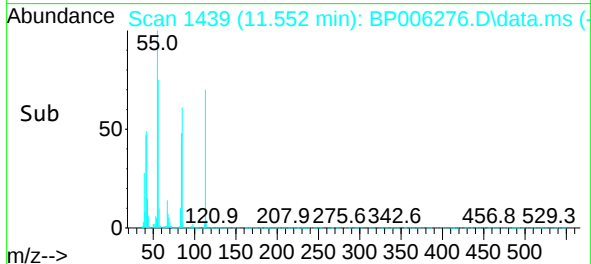
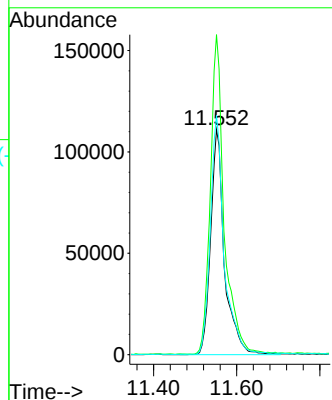
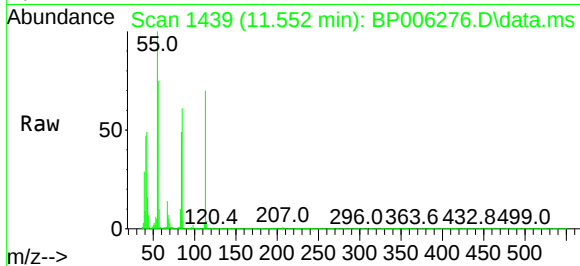




#35
Caprolactam
Concen: 43.895 ng
RT: 11.552 min Scan# 1439
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

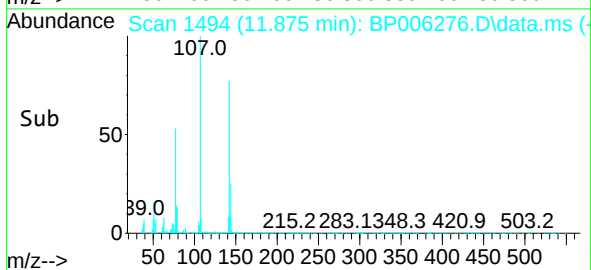
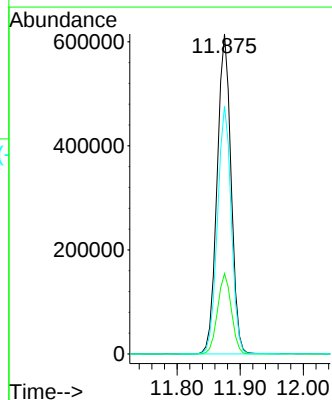
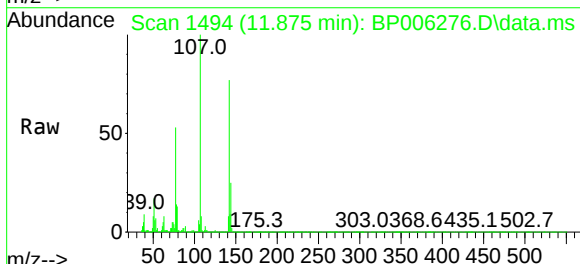
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

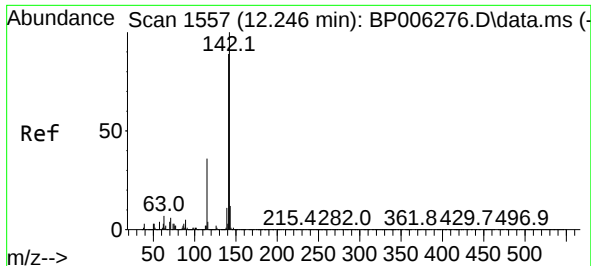
Tgt Ion:113 Resp: 256372
Ion Ratio Lower Upper
113 100
55 142.1 98.9 138.9#
56 106.3 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 41.679 ng
RT: 11.875 min Scan# 1494
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion:107 Resp: 941534
Ion Ratio Lower Upper
107 100
144 25.1 21.1 31.7
142 77.5 66.0 99.0

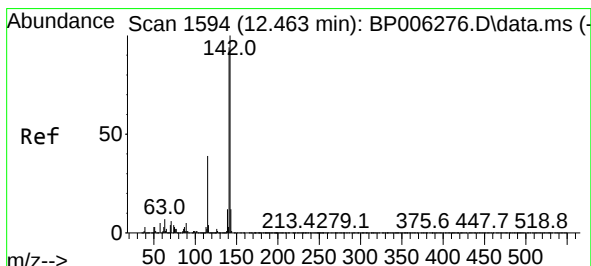
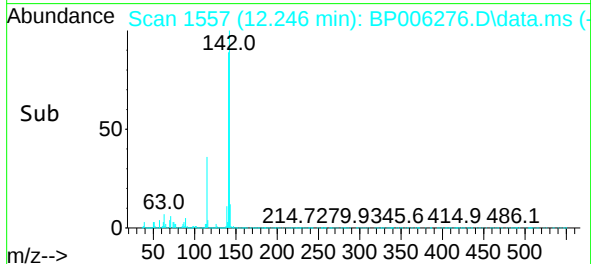
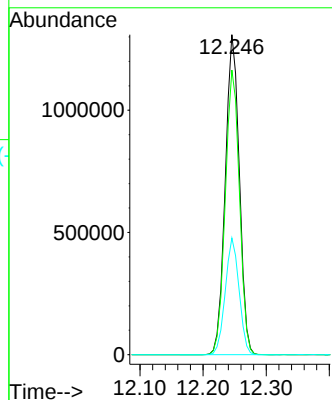
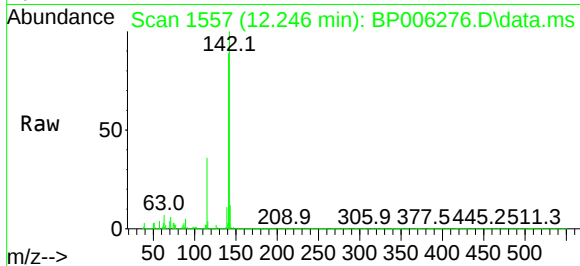




#37
2-Methylnaphthalene
Concen: 39.307 ng
RT: 12.246 min Scan# 1557
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

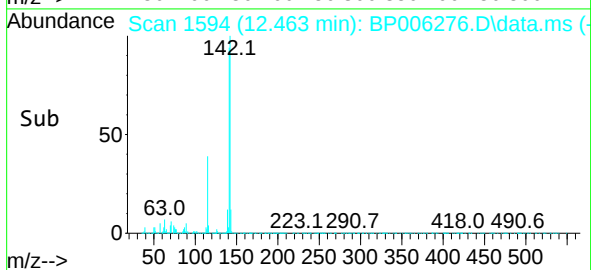
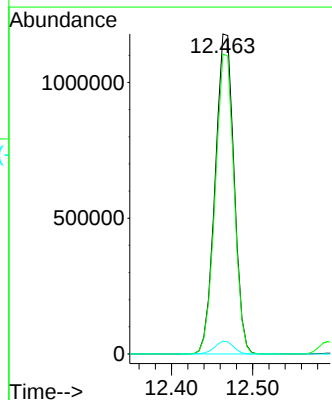
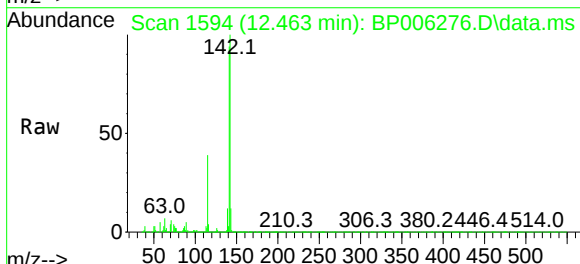
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

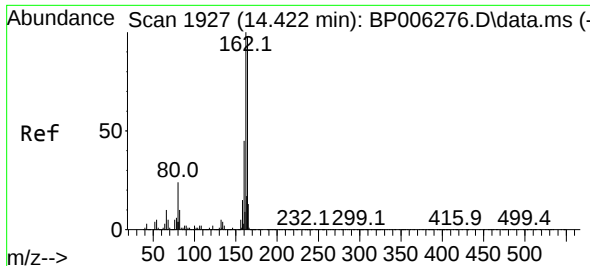
Tgt Ion:142 Resp: 2020939
Ion Ratio Lower Upper
142 100
141 89.0 71.8 107.6
115 36.5 31.6 47.4



#38
1-Methylnaphthalene
Concen: 39.105 ng
RT: 12.463 min Scan# 1594
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion:142 Resp: 1901488
Ion Ratio Lower Upper
142 100
141 93.7 73.3 109.9
116 4.0 3.5 5.3

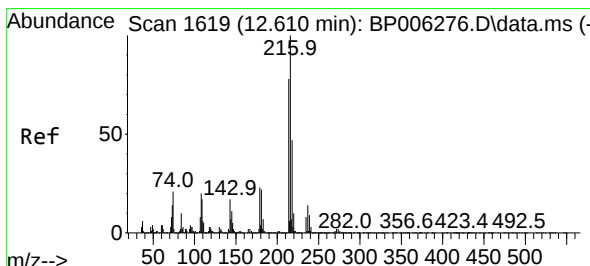
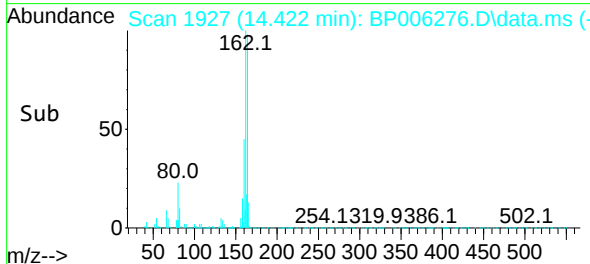
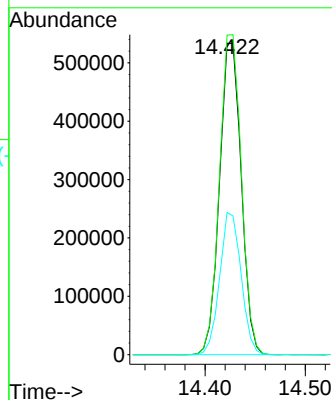
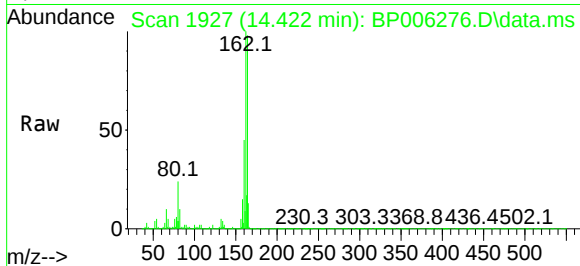




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.422 min Scan# 1927
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

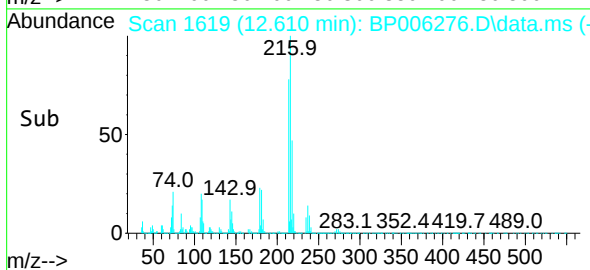
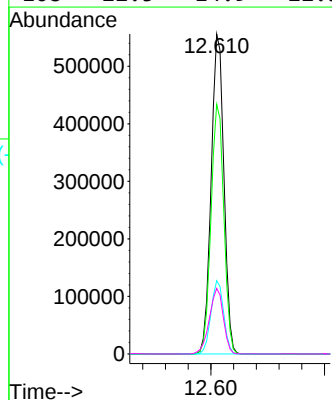
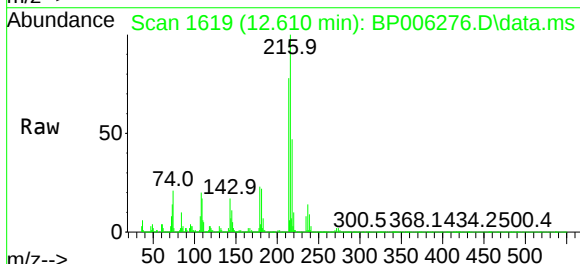
Instrument :
BNA_P
ClientSampleId :
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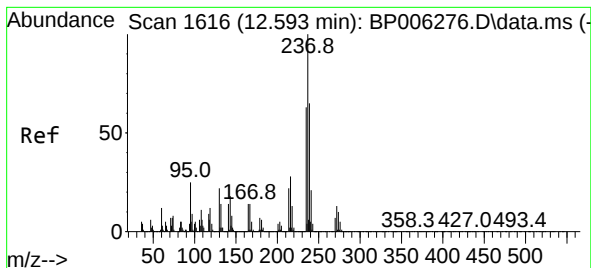
Tgt Ion:164 Resp: 804565
Ion Ratio Lower Upper
164 100
162 102.5 80.2 120.2
160 45.7 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.457 ng
RT: 12.610 min Scan# 1619
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion:216 Resp: 859863
Ion Ratio Lower Upper
216 100
214 78.6 61.9 92.9
179 22.8 16.8 25.2
108 22.5 14.9 22.3#

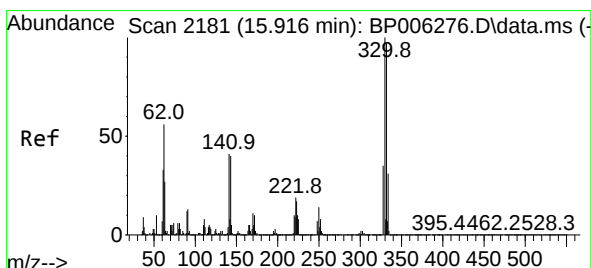
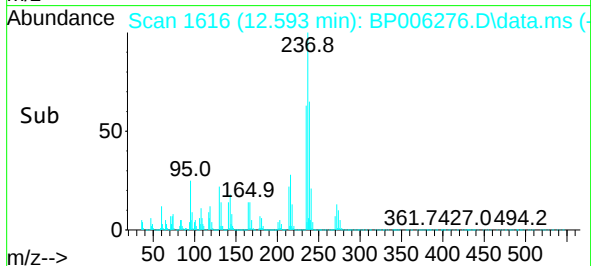
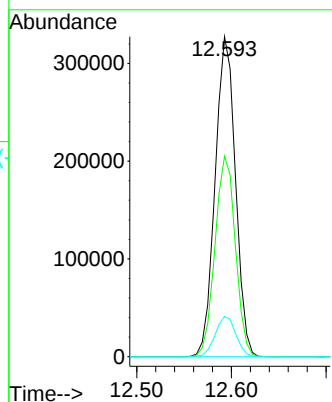
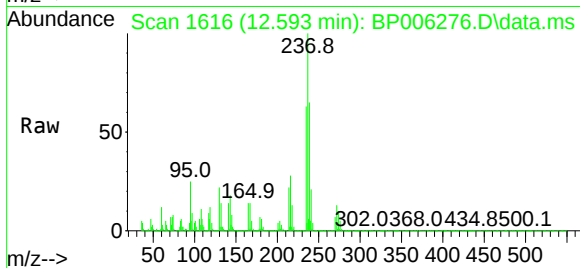




#41
Hexachlorocyclopentadiene
Concen: 40.928 ng
RT: 12.593 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

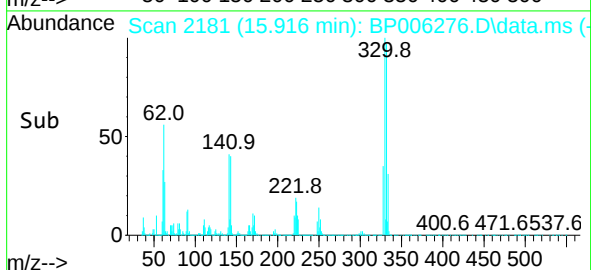
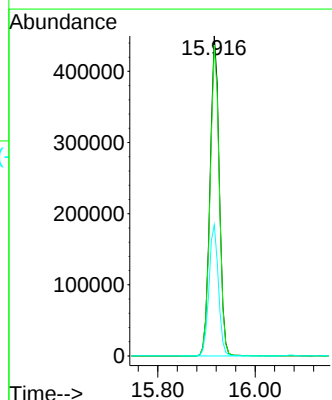
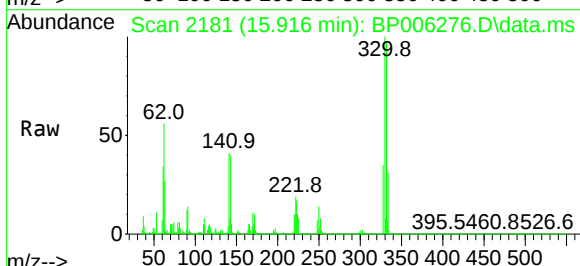
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

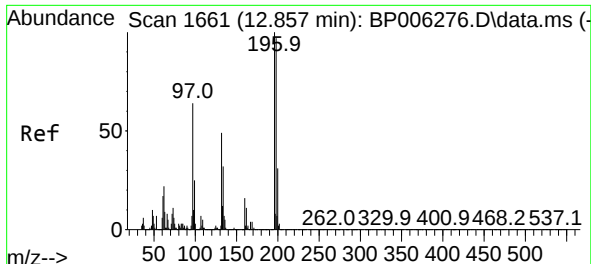
Tgt Ion:237 Resp: 488328
Ion Ratio Lower Upper
237 100
235 62.7 44.5 84.5
272 12.5 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 71.524 ng
RT: 15.916 min Scan# 2181
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion:330 Resp: 592341
Ion Ratio Lower Upper
330 100
332 96.6 77.8 116.8
141 41.5 25.4 38.2#

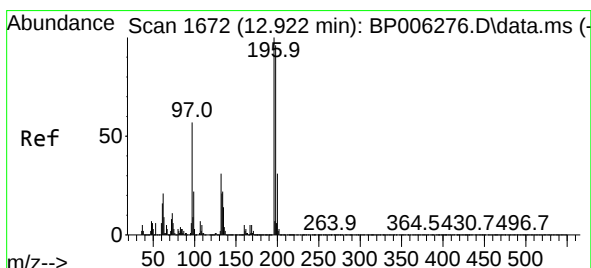
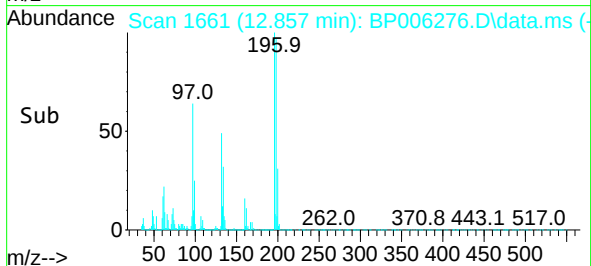
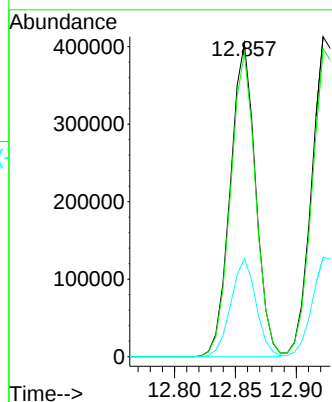
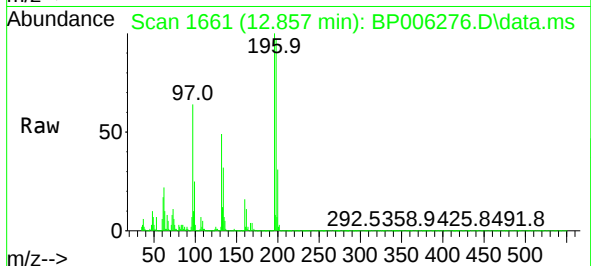




#43
2,4,6-Trichlorophenol
Concen: 42.669 ng
RT: 12.857 min Scan# 1661
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

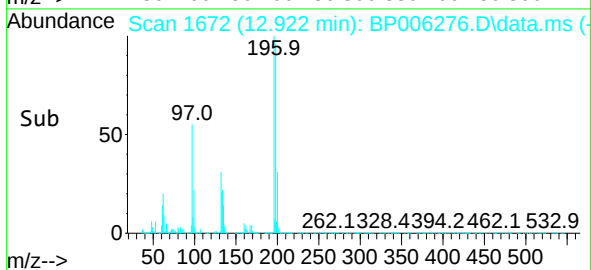
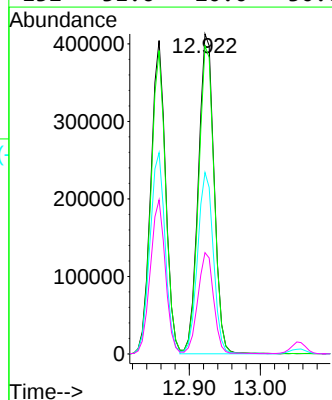
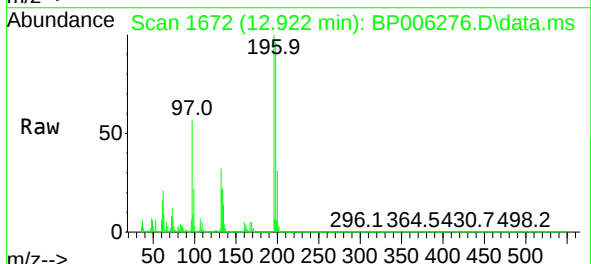
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

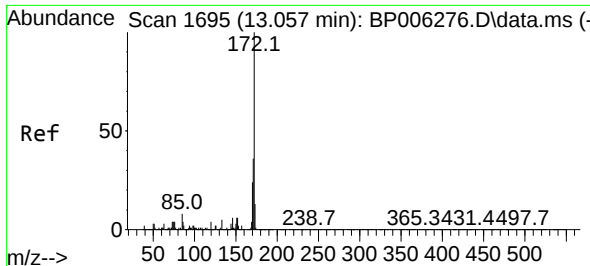
Tgt Ion:196 Resp: 583218
Ion Ratio Lower Upper
196 100
198 96.8 79.5 119.3
200 31.3 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 43.443 ng
RT: 12.922 min Scan# 1672
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion:196 Resp: 637995
Ion Ratio Lower Upper
196 100
198 96.2 74.7 112.1
97 56.7 37.4 56.0#
132 31.6 20.0 30.0#

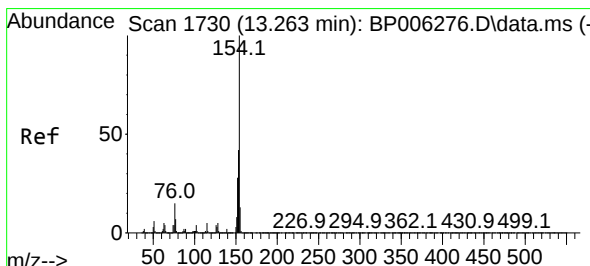
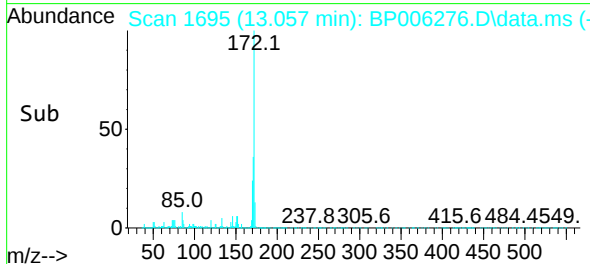
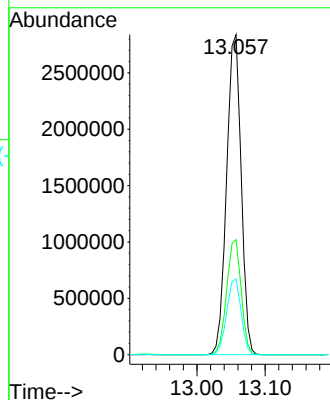
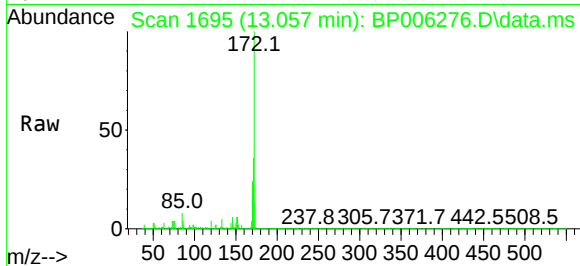




#45
2-Fluorobiphenyl
Concen: 79.631 ng
RT: 13.057 min Scan# 1695
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

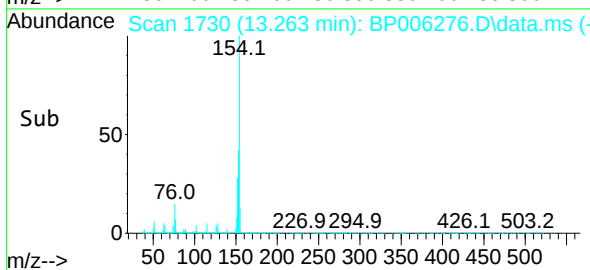
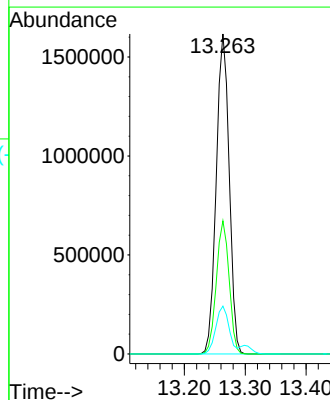
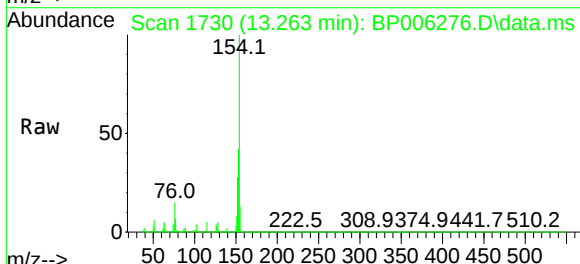
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

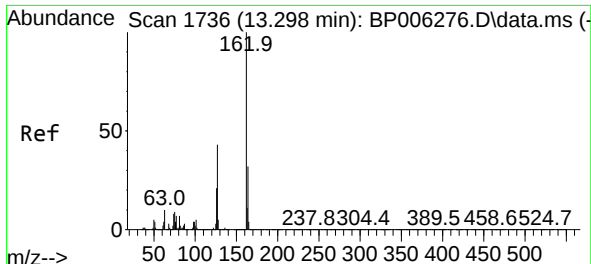
Tgt Ion:172 Resp: 4209120
Ion Ratio Lower Upper
172 100
171 35.9 27.9 41.9
170 23.6 18.6 27.8



#46
1,1'-Biphenyl
Concen: 40.085 ng
RT: 13.263 min Scan# 1730
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion:154 Resp: 2377145
Ion Ratio Lower Upper
154 100
153 41.6 20.4 60.4
76 14.9 0.0 30.8

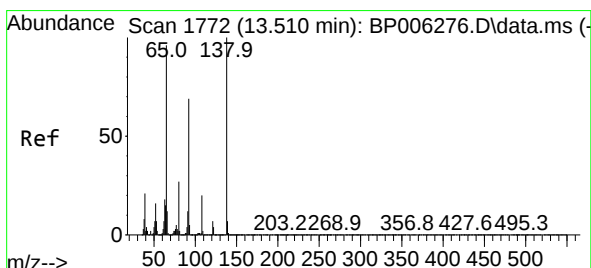
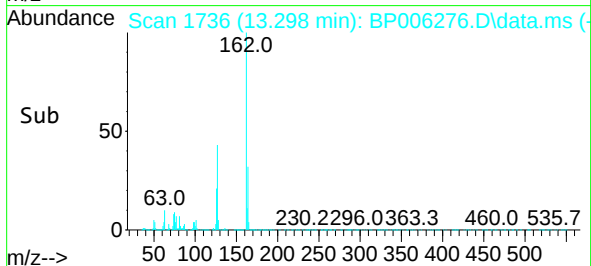
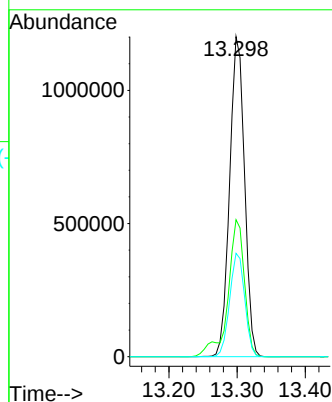
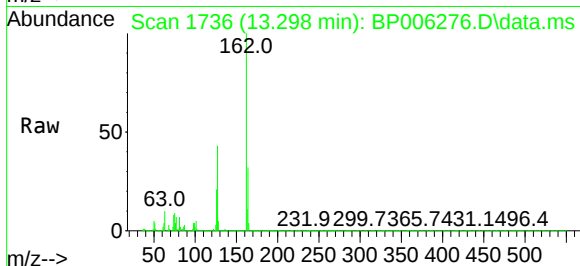




#47
2-Chloronaphthalene
Concen: 40.045 ng
RT: 13.298 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

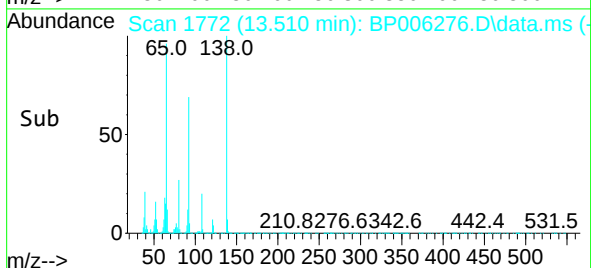
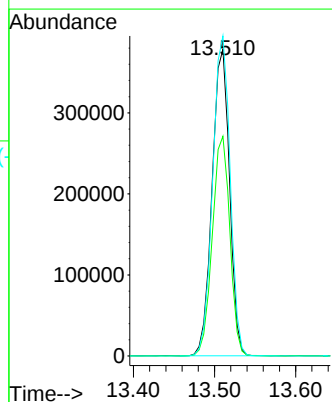
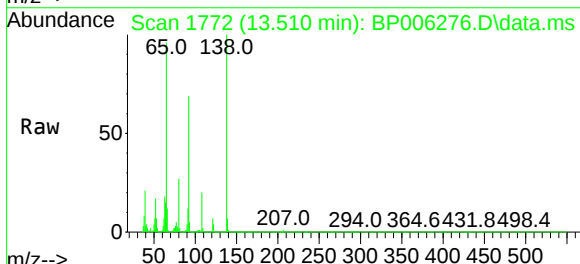
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

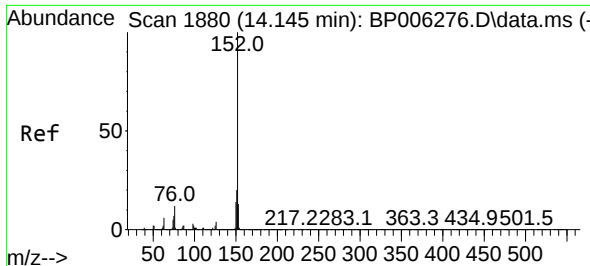
Tgt Ion:162 Resp: 1828412
Ion Ratio Lower Upper
162 100
127 42.8 31.4 47.0
164 32.3 26.6 39.8



#48
2-Nitroaniline
Concen: 52.562 ng
RT: 13.510 min Scan# 1772
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion: 65 Resp: 563979
Ion Ratio Lower Upper
65 100
92 71.6 57.7 86.5
138 104.4 92.1 138.1

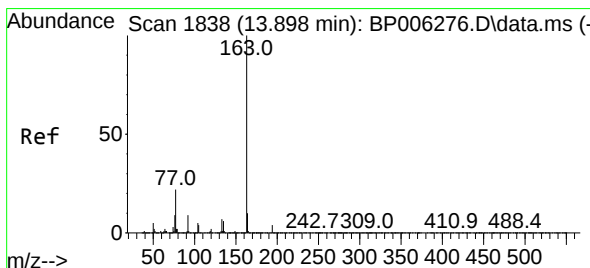
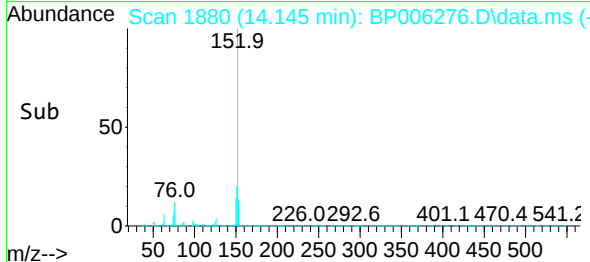
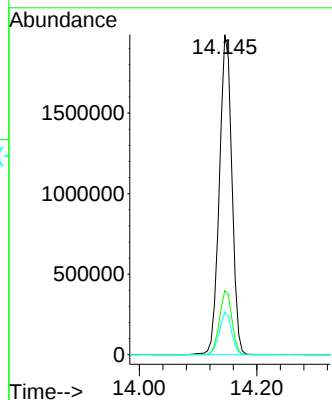
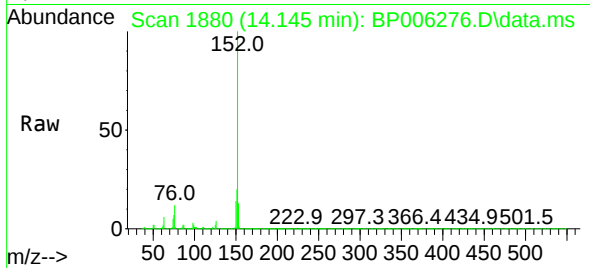




#49
Acenaphthylene
Concen: 40.436 ng
RT: 14.145 min Scan# 1880
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

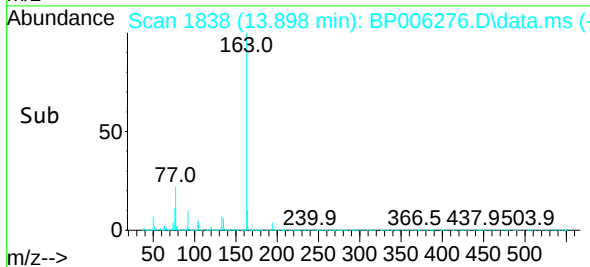
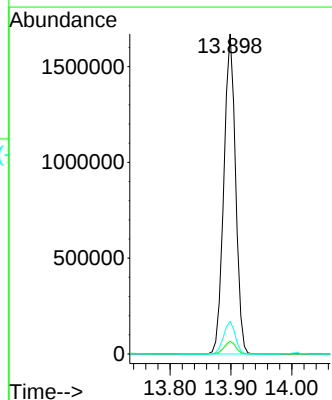
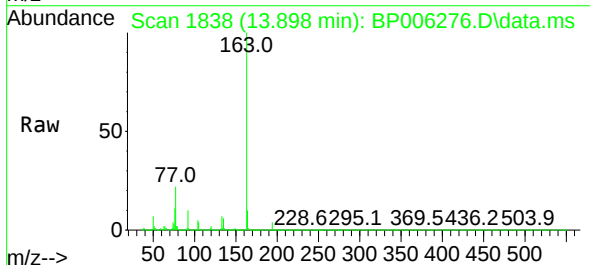
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

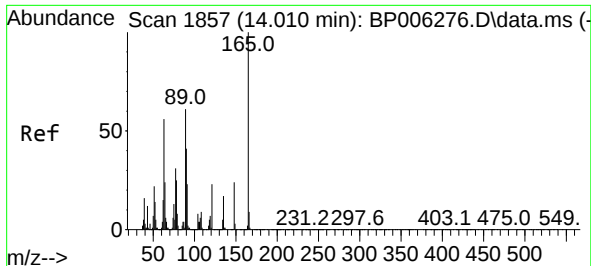
Tgt Ion:152 Resp: 2939150
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2
153 13.2 10.6 16.0



#50
Dimethylphthalate
Concen: 39.406 ng
RT: 13.898 min Scan# 1838
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion:163 Resp: 2224623
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.2
164 10.1 8.2 12.2

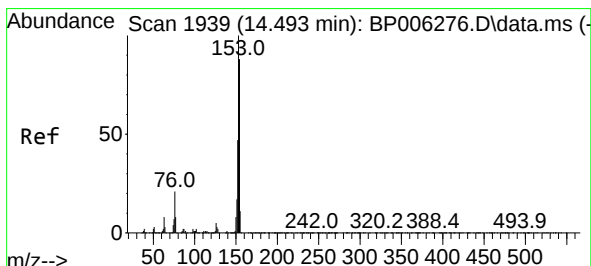
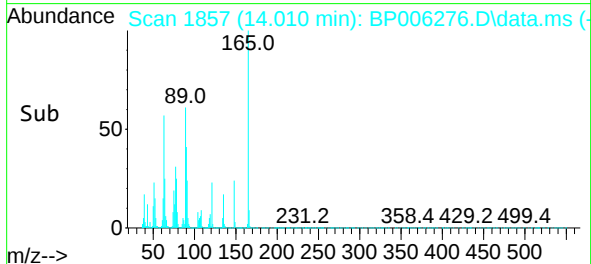
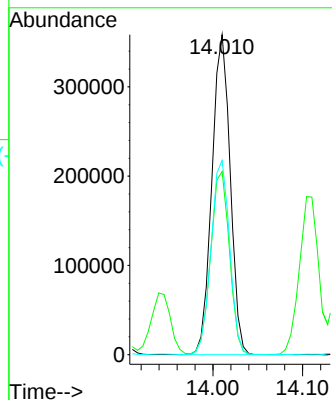
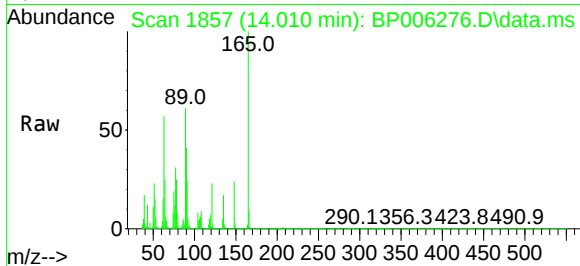




#51
2,6-Dinitrotoluene
Concen: 45.705 ng
RT: 14.010 min Scan# 1857
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

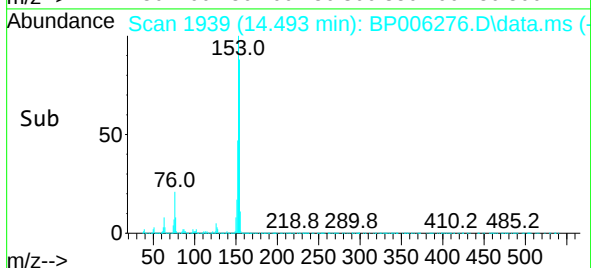
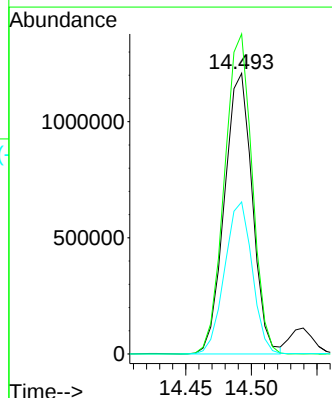
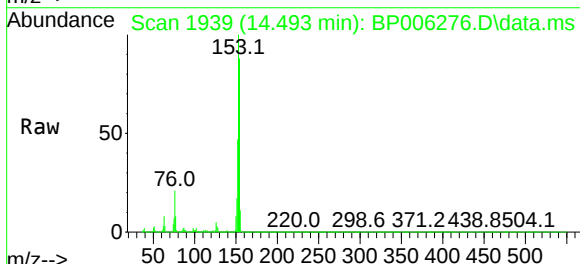
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

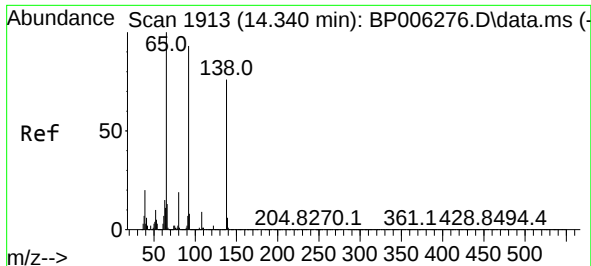
Tgt Ion:165 Resp: 506424
Ion Ratio Lower Upper
165 100
63 57.2 41.3 61.9
89 60.7 44.8 67.2



#52
Acenaphthene
Concen: 39.755 ng
RT: 14.493 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion:154 Resp: 1786313
Ion Ratio Lower Upper
154 100
153 114.0 89.4 134.2
152 54.1 43.0 64.4

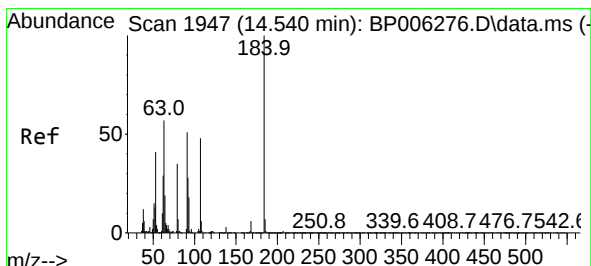
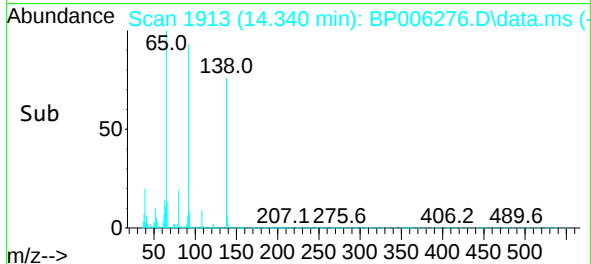
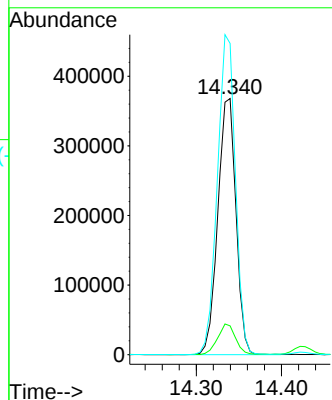
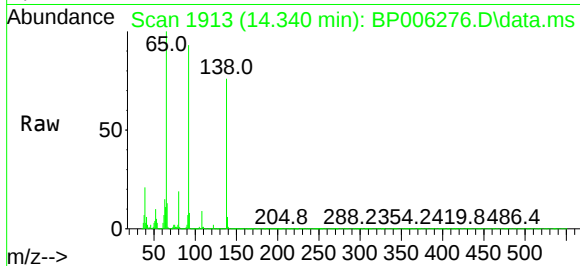




#53
3-Nitroaniline
Concen: 46.369 ng
RT: 14.340 min Scan# 1913
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

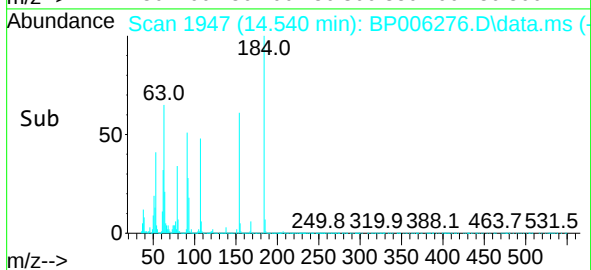
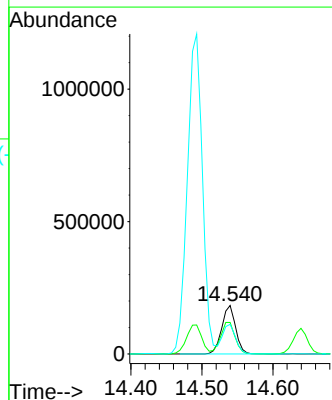
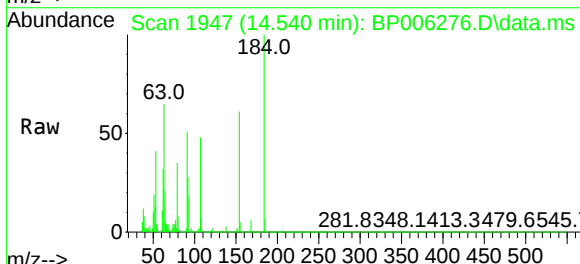
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

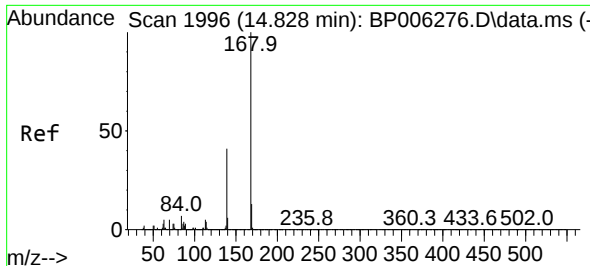
Tgt Ion:138 Resp: 544309
Ion Ratio Lower Upper
138 100
108 11.3 8.4 12.6
92 121.5 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 52.412 ng
RT: 14.540 min Scan# 1947
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion:184 Resp: 246342
Ion Ratio Lower Upper
184 100
63 64.9 47.0 70.6
154 61.1 52.3 78.5

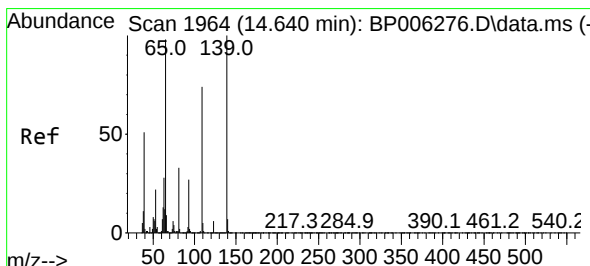
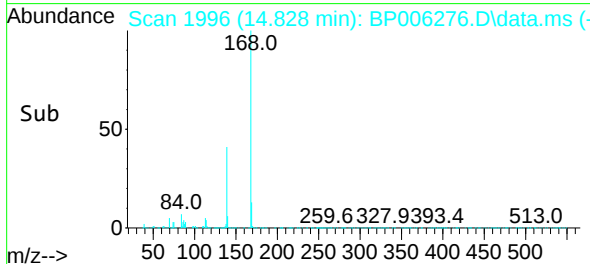
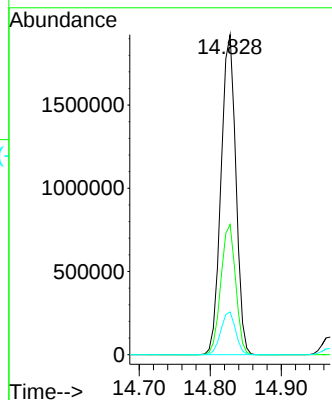
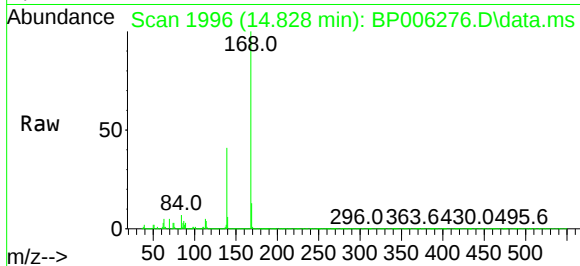




#55
Dibenzofuran
Concen: 39.138 ng
RT: 14.828 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

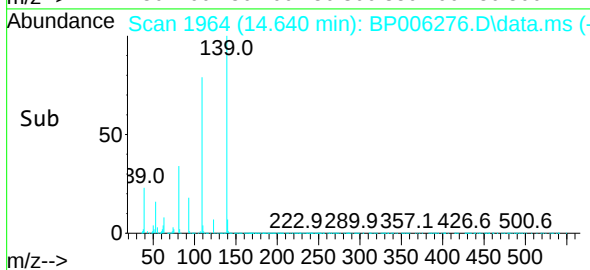
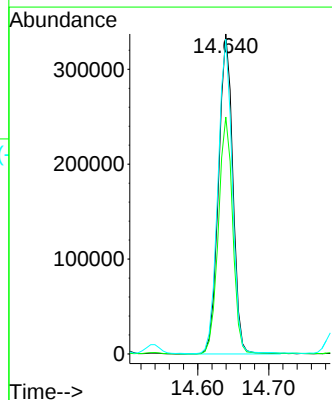
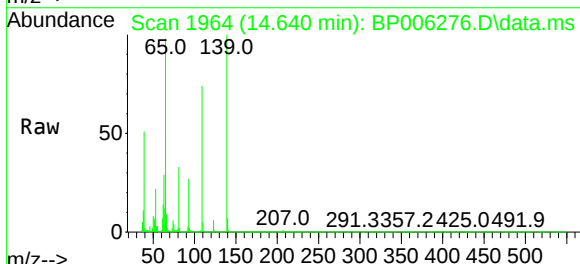
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

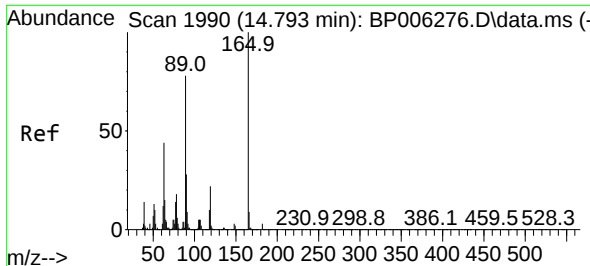
Tgt Ion:168 Resp: 2776609
Ion Ratio Lower Upper
168 100
139 40.7 31.0 46.6
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 44.874 ng
RT: 14.640 min Scan# 1964
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion:139 Resp: 467416
Ion Ratio Lower Upper
139 100
109 74.1 72.3 112.3
65 98.4 72.5 112.5

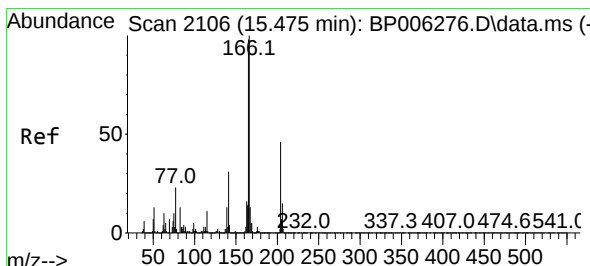
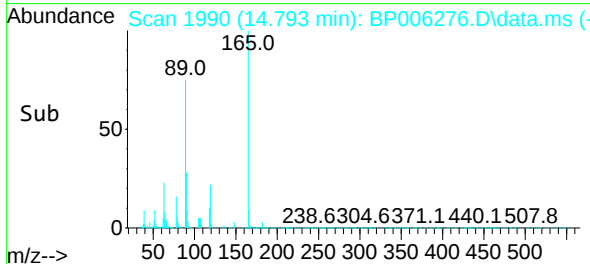
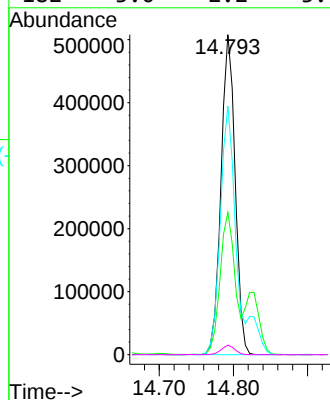
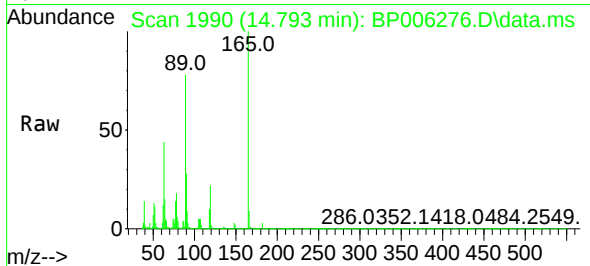




#57
2,4-Dinitrotoluene
Concen: 46.977 ng
RT: 14.793 min Scan# 1990
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

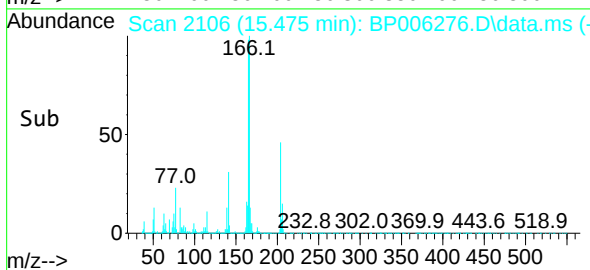
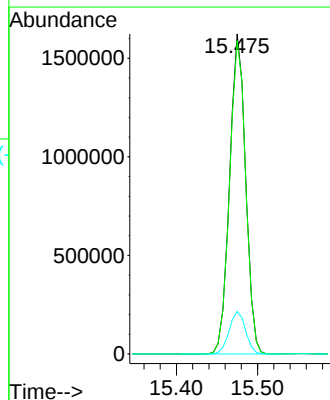
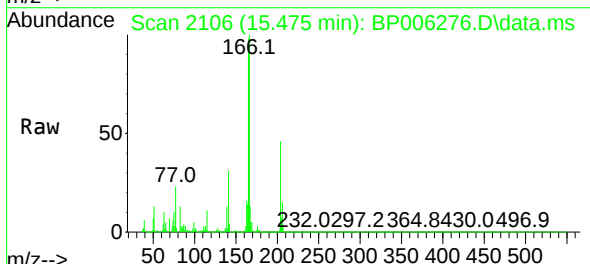
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

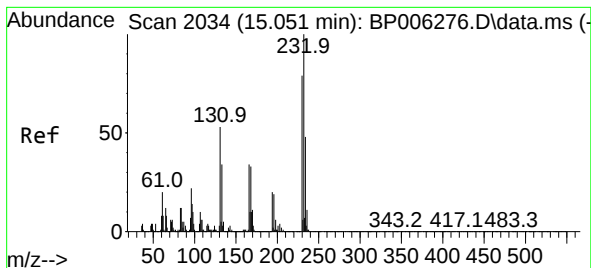
Tgt Ion:	165	Resp:	671536
Ion Ratio	Lower	Upper	
165	100		
63	44.4	32.3	48.5
89	77.7	55.9	83.9
182	3.0	2.2	3.4



#58
Fluorene
Concen: 39.068 ng
RT: 15.475 min Scan# 2106
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion:	166	Resp:	2220204
Ion Ratio	Lower	Upper	
166	100		
165	97.9	78.0	117.0
167	13.3	10.5	15.7

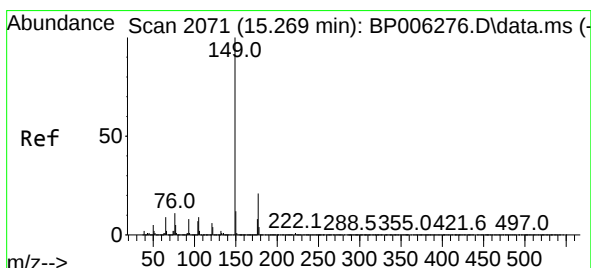
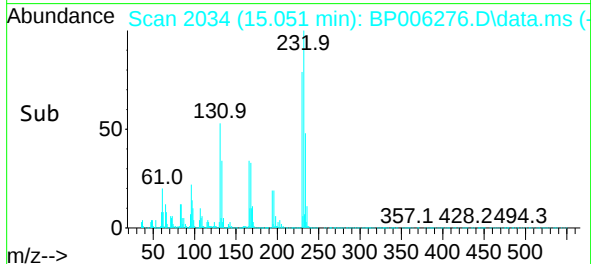
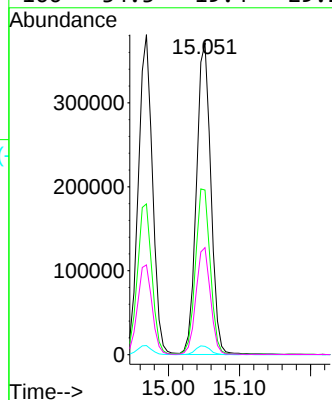
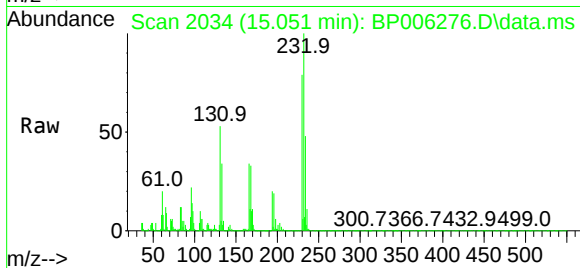




#59
2,3,4,6-Tetrachlorophenol
Concen: 41.311 ng
RT: 15.051 min Scan# 2034
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

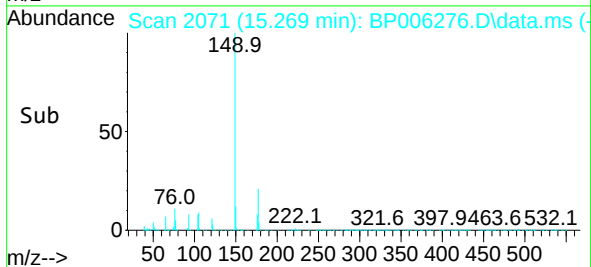
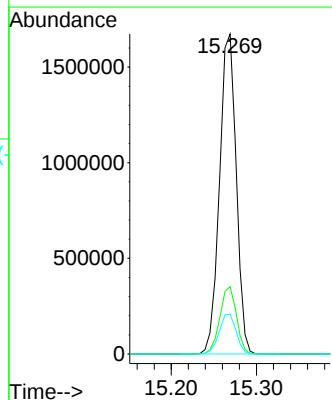
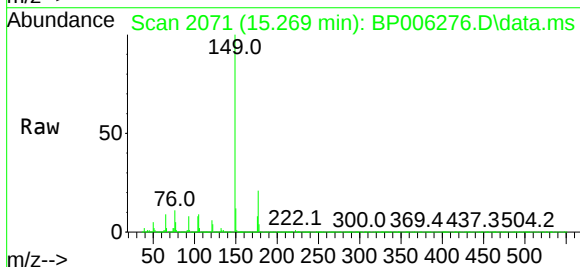
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

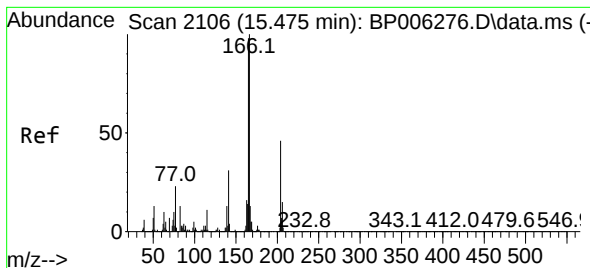
Tgt Ion:232	Resp: 525297
Ion Ratio	Lower Upper
232 100	
131 54.4	32.2 48.4#
130 2.9	2.0 3.0
166 34.3	19.4 29.2#



#60
Diethylphthalate
Concen: 39.155 ng
RT: 15.269 min Scan# 2071
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion:149	Resp: 2281434
Ion Ratio	Lower Upper
149 100	
177 21.0	17.5 26.3
150 12.5	9.9 14.9

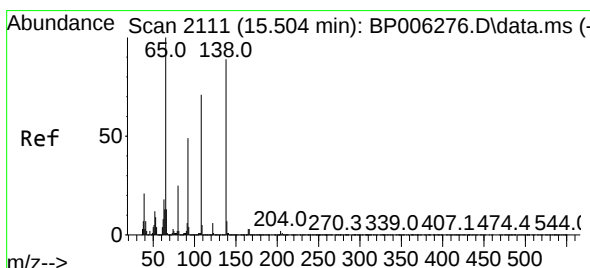
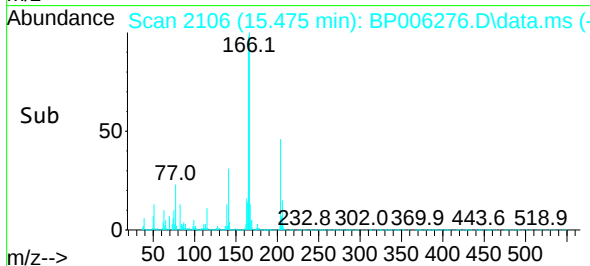
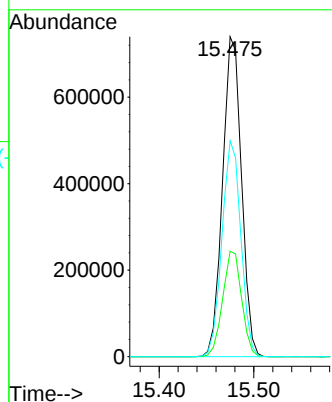
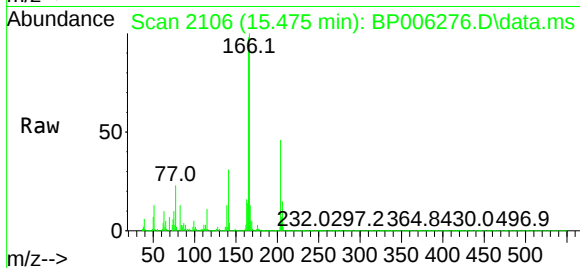




#61
4-Chlorophenyl-phenylether
Concen: 38.302 ng
RT: 15.475 min Scan# 2106
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

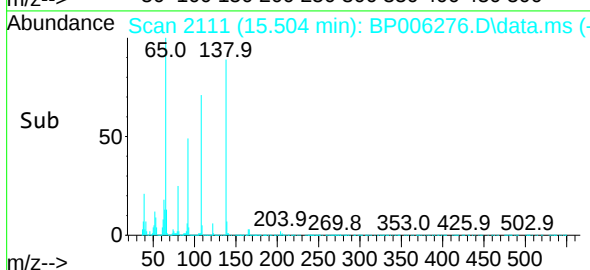
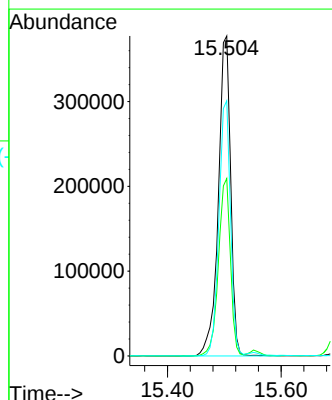
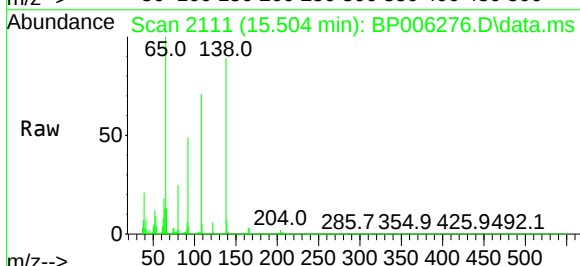
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

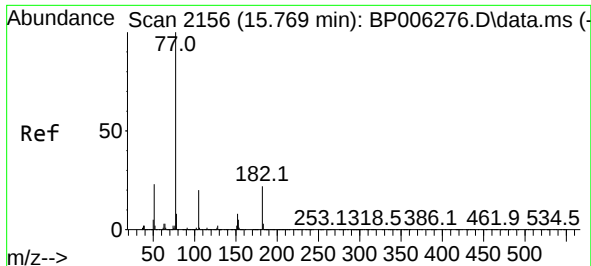
Tgt Ion:204 Resp: 1029570
Ion Ratio Lower Upper
204 100
206 33.0 26.6 40.0
141 67.5 48.6 73.0



#62
4-Nitroaniline
Concen: 46.240 ng
RT: 15.504 min Scan# 2111
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion:138 Resp: 566973
Ion Ratio Lower Upper
138 100
92 55.4 31.2 71.2
108 79.8 78.6 118.6



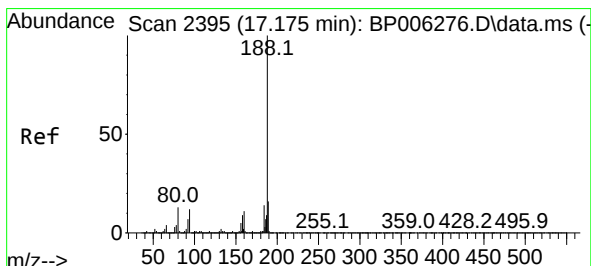
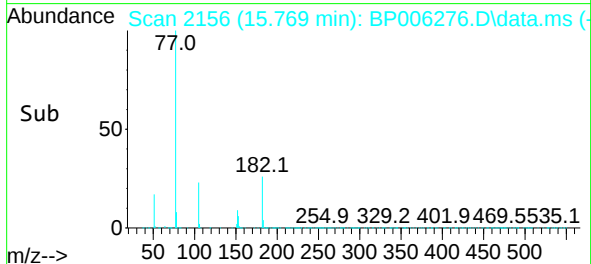
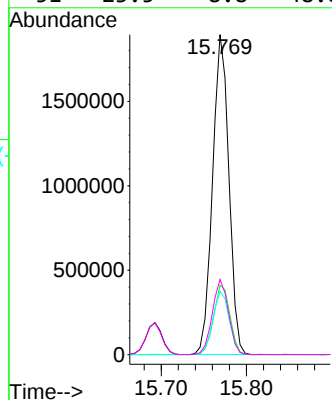
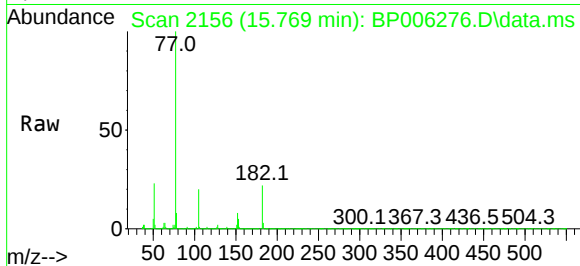


#63
Azobenzene
Concen: 42.848 ng
RT: 15.769 min Scan# 2156
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 77 Resp: 2513914

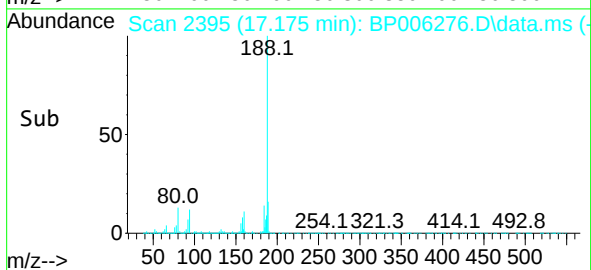
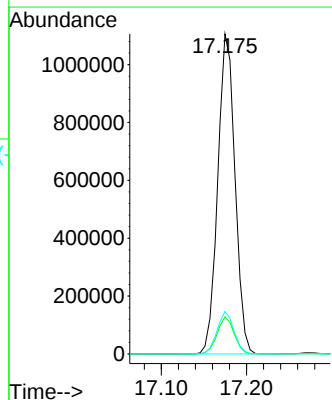
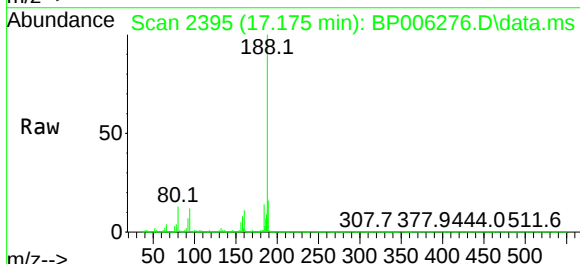
Ion	Ratio	Lower	Upper
77	100		
182	21.7	6.0	46.0
105	19.8	0.0	38.8
51	23.5	8.8	48.8

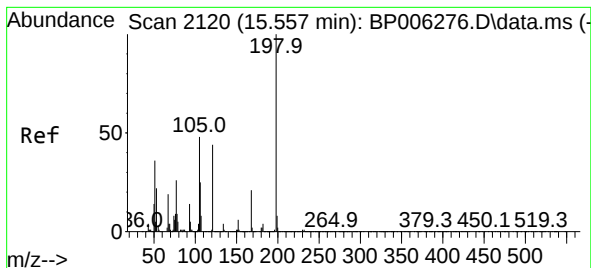


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.175 min Scan# 2395
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion: 188 Resp: 1558484

Ion	Ratio	Lower	Upper
188	100		
94	11.6	5.6	8.4#
80	13.3	6.3	9.5#

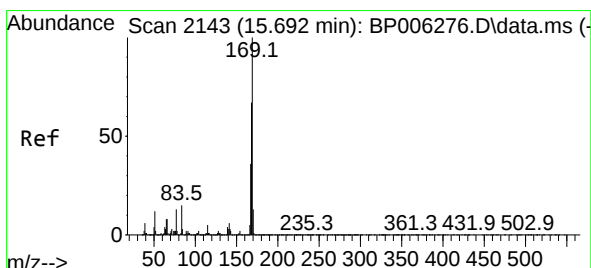
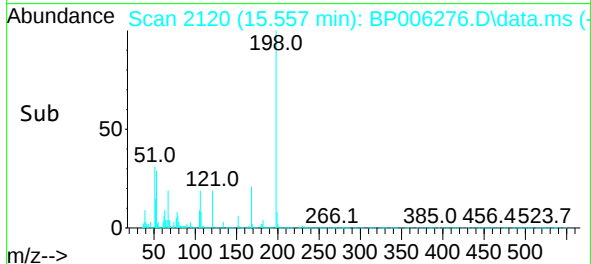
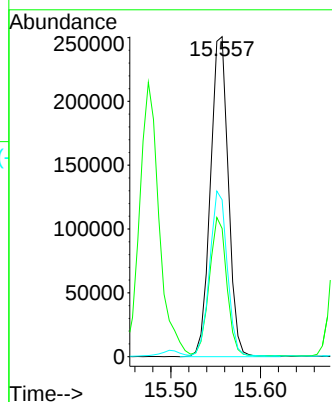
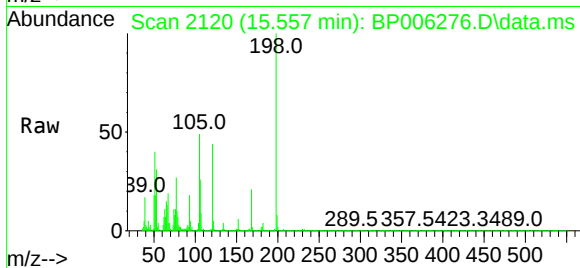




#65
4,6-Dinitro-2-methylphenol
Concen: 47.784 ng
RT: 15.557 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

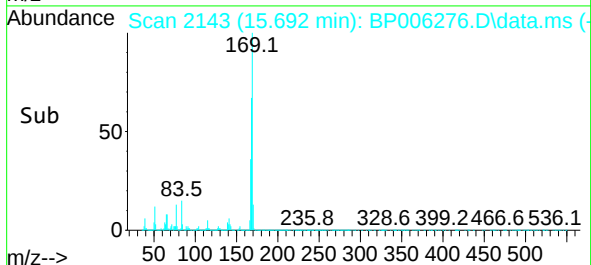
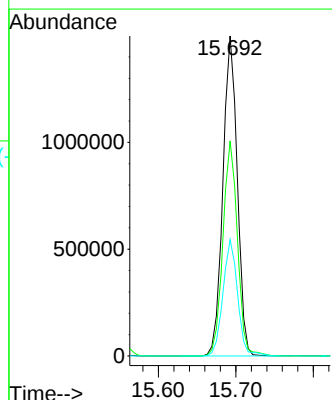
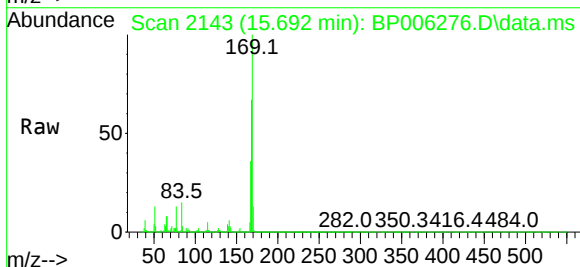
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

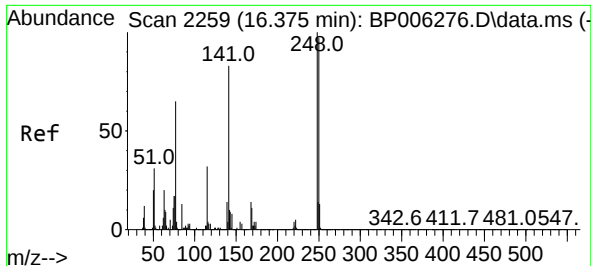
Tgt Ion:198 Resp: 346464
Ion Ratio Lower Upper
198 100
51 40.1 14.0 54.0
105 49.0 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 40.354 ng
RT: 15.692 min Scan# 2143
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion:169 Resp: 1929627
Ion Ratio Lower Upper
169 100
168 67.2 54.4 81.6
167 36.4 29.0 43.6

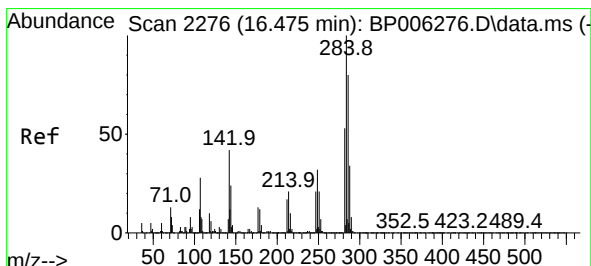
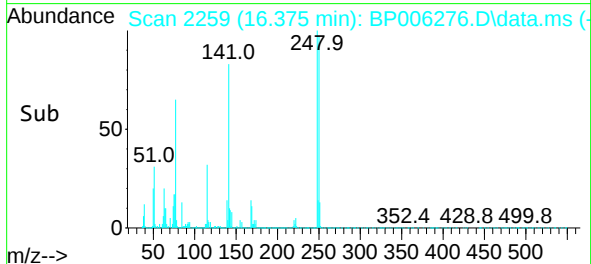
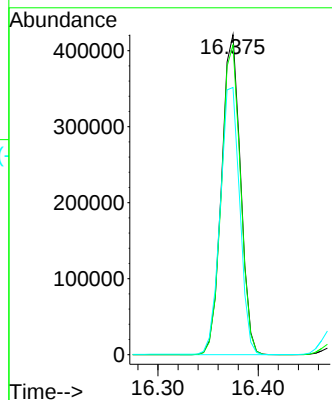
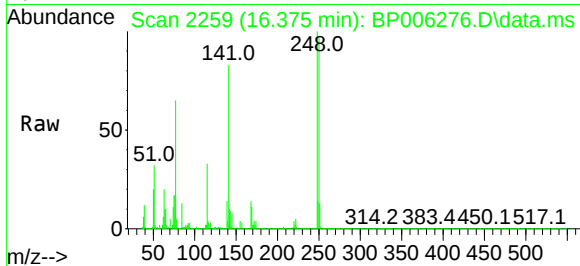




#67
4-Bromophenyl-phenylether
Concen: 34.972 ng
RT: 16.375 min Scan# 2259
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

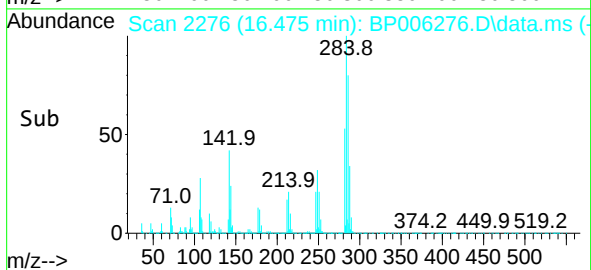
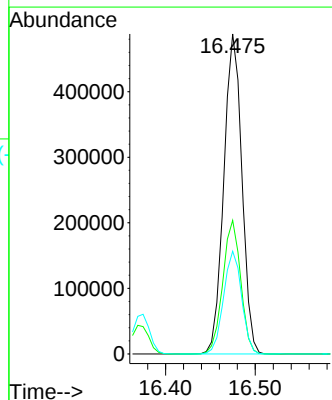
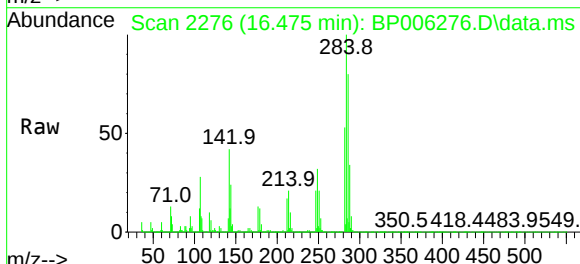
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

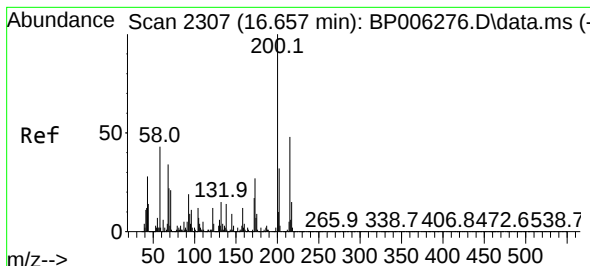
Tgt Ion:248 Resp: 549101
Ion Ratio Lower Upper
248 100
250 96.8 79.8 119.8
141 83.5 57.8 86.6



#68
Hexachlorobenzene
Concen: 37.949 ng
RT: 16.475 min Scan# 2276
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion:284 Resp: 683254
Ion Ratio Lower Upper
284 100
142 41.8 26.9 40.3#
249 32.1 24.5 36.7





#69

Atrazine

Concen: 39.318 ng

RT: 16.657 min Scan# 2307

Delta R.T. 0.000 min

Lab File: BP006276.D

Acq: 22 Jul 2021 12:11

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

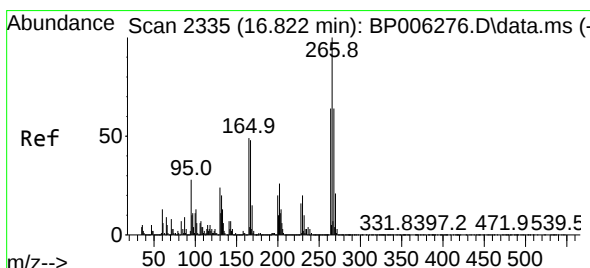
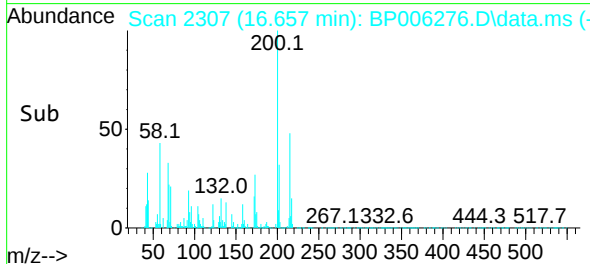
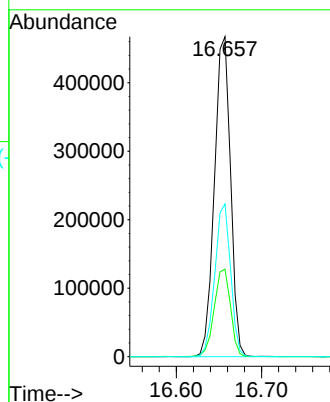
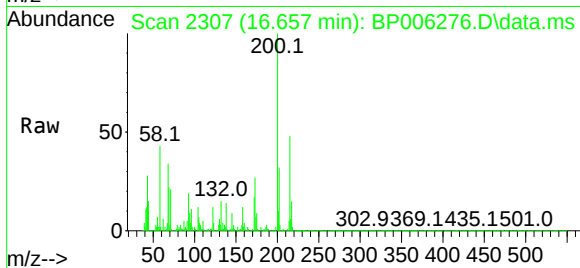
Tgt Ion:200 Resp: 614061

Ion Ratio Lower Upper

200 100

173 27.3 4.1 44.1

215 47.8 27.7 67.7



#70

Pentachlorophenol

Concen: 42.796 ng

RT: 16.822 min Scan# 2335

Delta R.T. 0.000 min

Lab File: BP006276.D

Acq: 22 Jul 2021 12:11

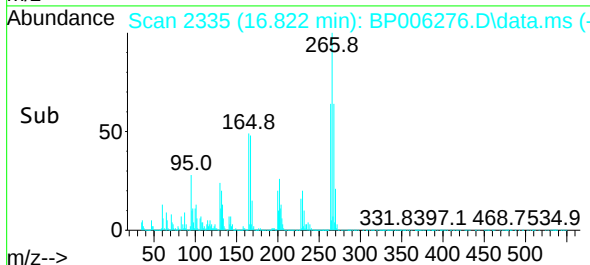
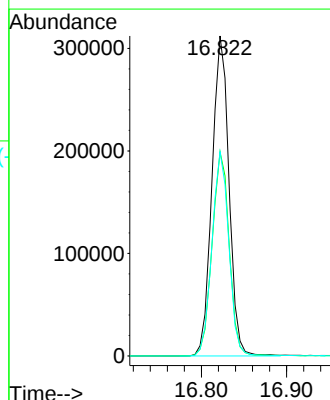
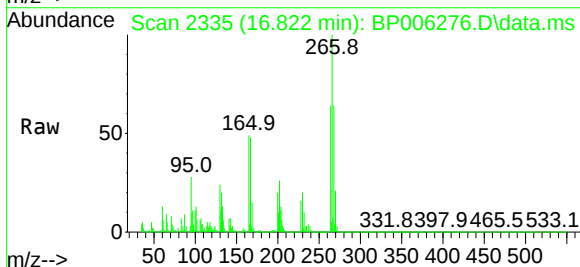
Tgt Ion:266 Resp: 431513

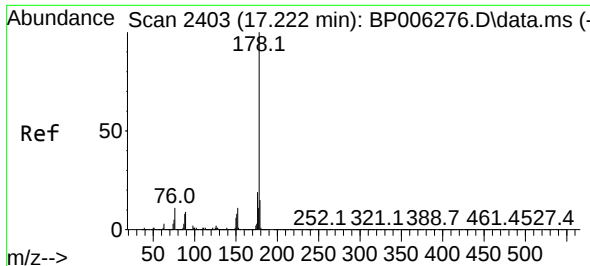
Ion Ratio Lower Upper

266 100

268 63.8 51.6 77.4

264 63.8 50.3 75.5

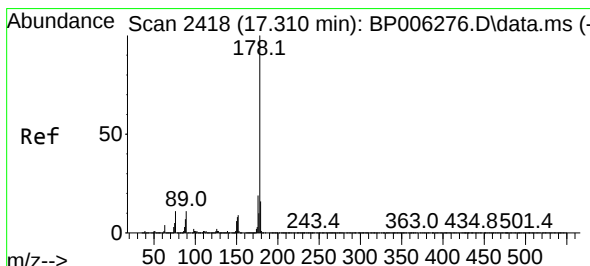
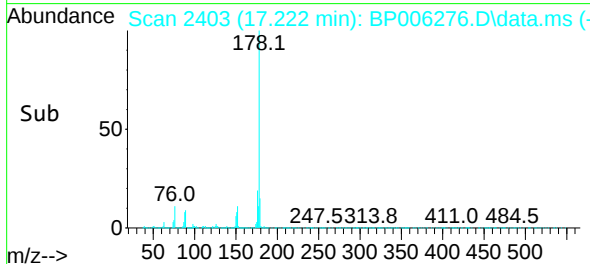
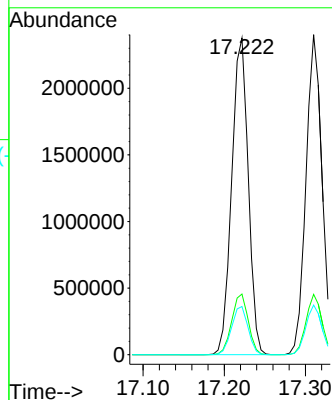
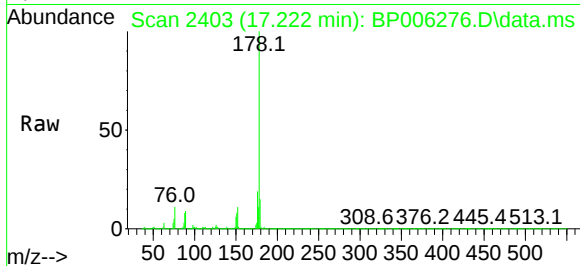




#71
Phenanthrene
Concen: 39.281 ng
RT: 17.222 min Scan# 2403
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

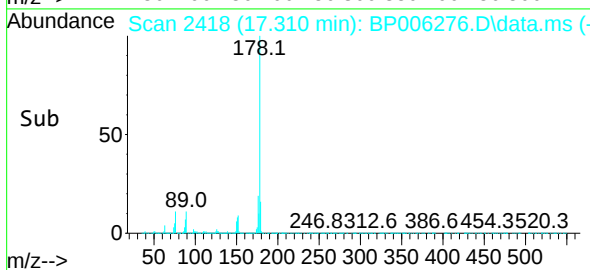
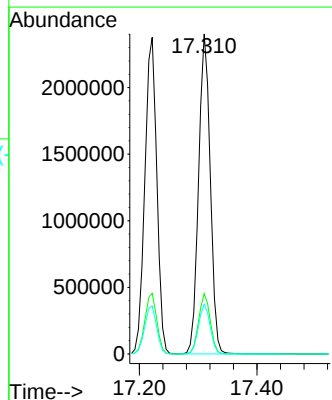
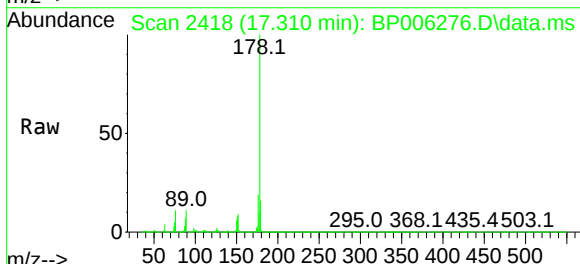
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

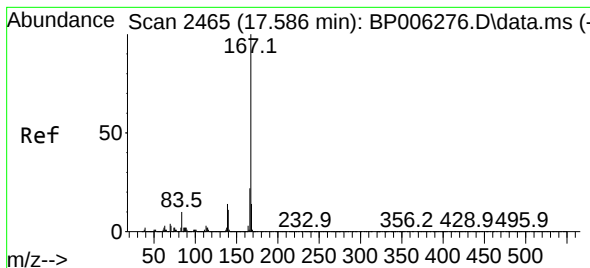
Tgt Ion:178 Resp: 3353126
Ion Ratio Lower Upper
178 100
176 19.2 15.1 22.7
179 15.2 12.4 18.6



#72
Anthracene
Concen: 39.714 ng
RT: 17.310 min Scan# 2418
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion:178 Resp: 3306842
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 15.5 12.2 18.2

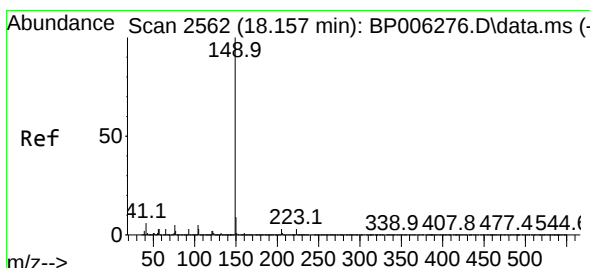
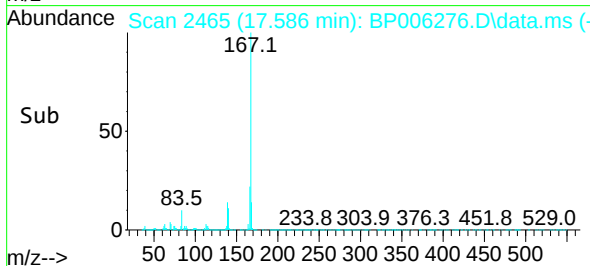
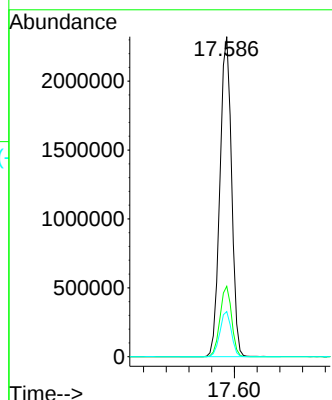
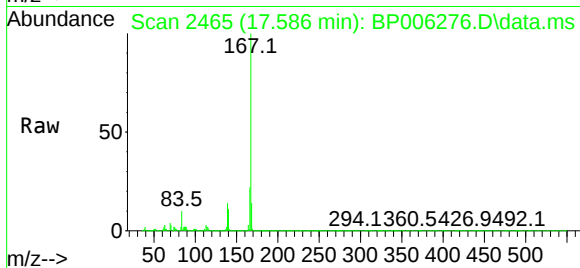




#73
 Carbazole
 Concen: 39.523 ng
 RT: 17.586 min Scan# 2465
 Delta R.T. 0.000 min
 Lab File: BP006276.D
 Acq: 22 Jul 2021 12:11

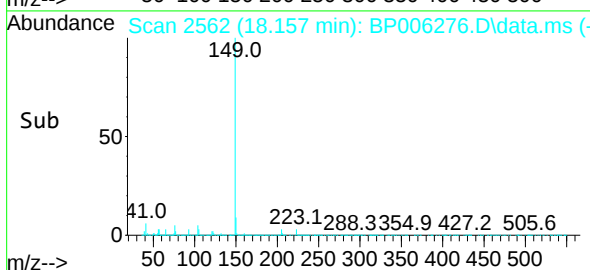
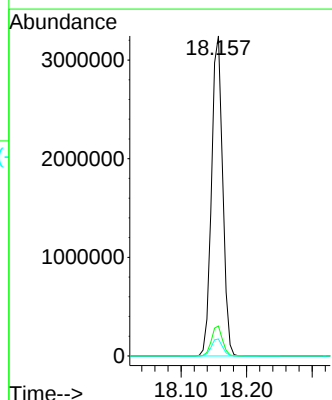
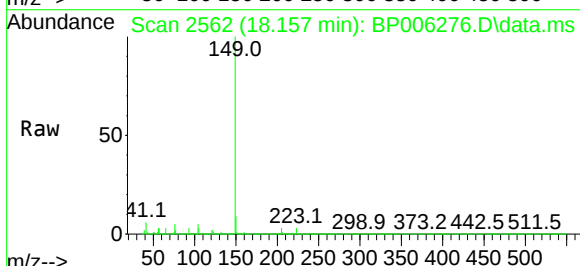
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

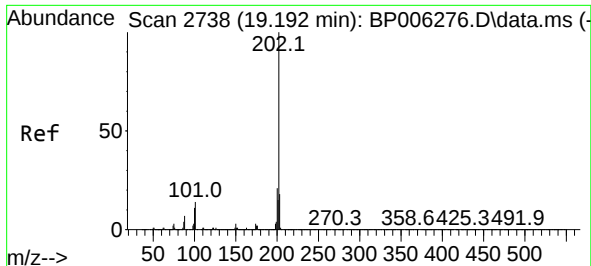
Tgt Ion:167 Resp: 3298731
 Ion Ratio Lower Upper
 167 100
 166 22.0 17.1 25.7
 139 14.1 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 40.158 ng
 RT: 18.157 min Scan# 2562
 Delta R.T. 0.000 min
 Lab File: BP006276.D
 Acq: 22 Jul 2021 12:11

Tgt Ion:149 Resp: 3825761
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.3 10.9
 104 5.3 4.5 6.7

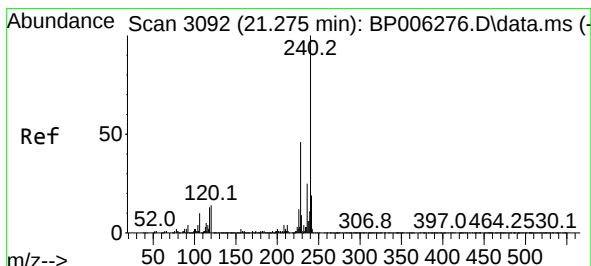
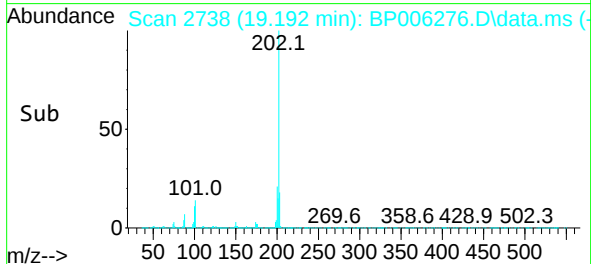
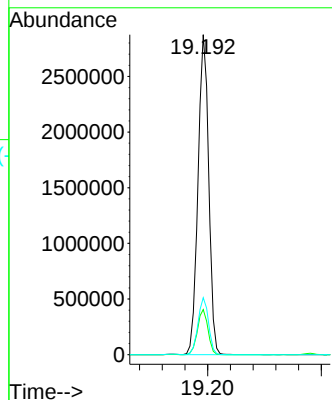
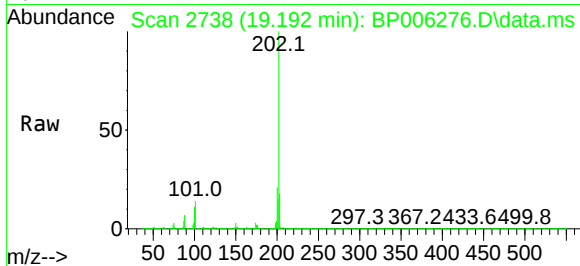




#75
Fluoranthene
Concen: 38.505 ng
RT: 19.192 min Scan# 2738
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

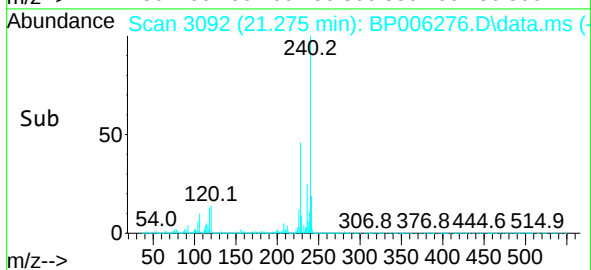
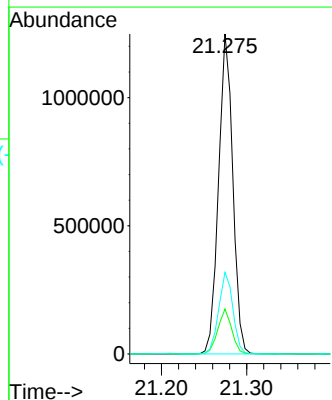
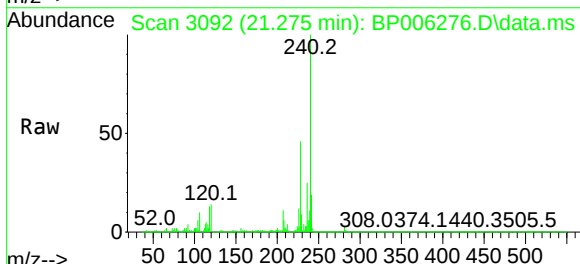
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

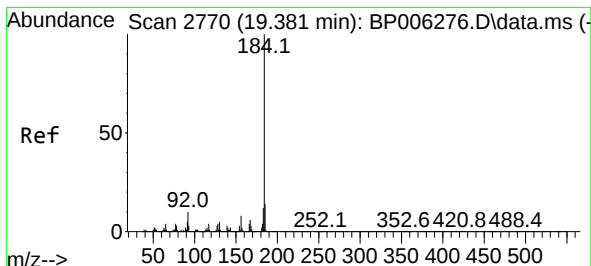
Tgt Ion:202 Resp: 3772158
Ion Ratio Lower Upper
202 100
101 14.1 0.0 27.6
203 17.8 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.275 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion:240 Resp: 1452198
Ion Ratio Lower Upper
240 100
120 14.1 6.5 9.7#
236 25.5 20.6 31.0





#77

Benzidine

Concen: 40.719 ng

RT: 19.381 min Scan# 2770

Delta R.T. 0.000 min

Lab File: BP006276.D

Acq: 22 Jul 2021 12:11

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

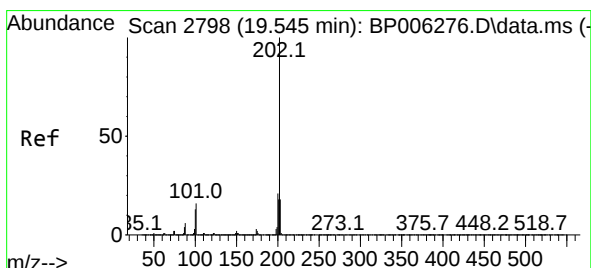
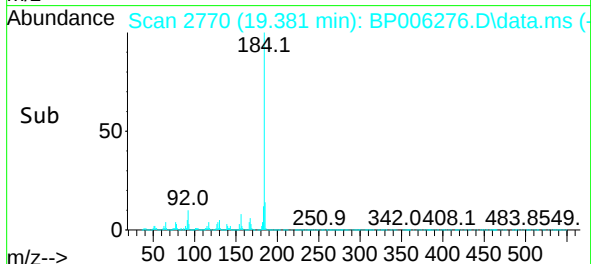
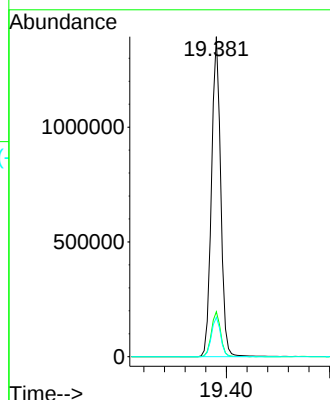
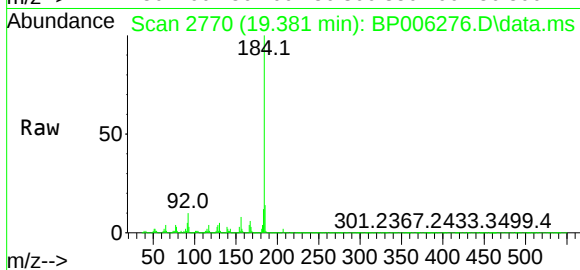
Tgt Ion:184 Resp: 1721072

Ion Ratio Lower Upper

184 100

185 14.0 11.0 16.4

183 12.3 9.5 14.3



#78

Pyrene

Concen: 40.190 ng

RT: 19.545 min Scan# 2798

Delta R.T. 0.000 min

Lab File: BP006276.D

Acq: 22 Jul 2021 12:11

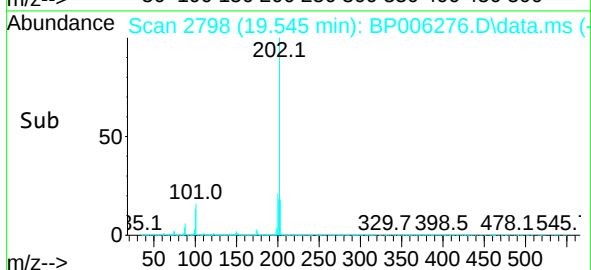
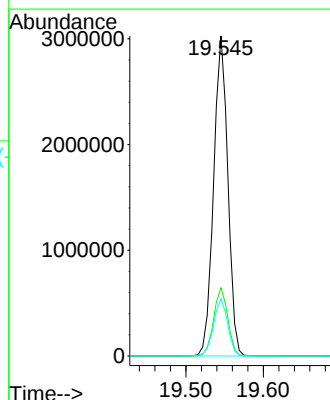
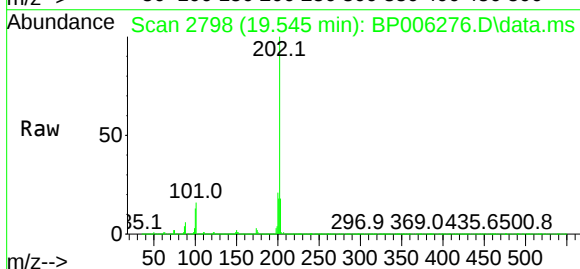
Tgt Ion:202 Resp: 3853877

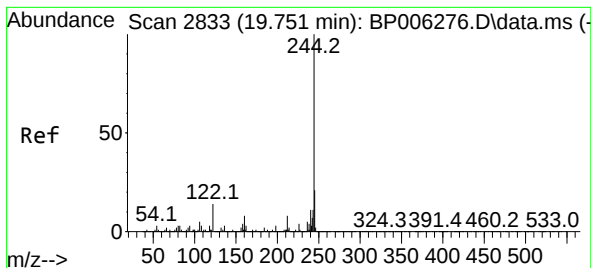
Ion Ratio Lower Upper

202 100

200 21.3 16.3 24.5

203 17.8 14.2 21.2





#79

Terphenyl-d14

Concen: 79.519 ng

RT: 19.751 min Scan# 2833

Delta R.T. 0.000 min

Lab File: BP006276.D

Acq: 22 Jul 2021 12:11

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

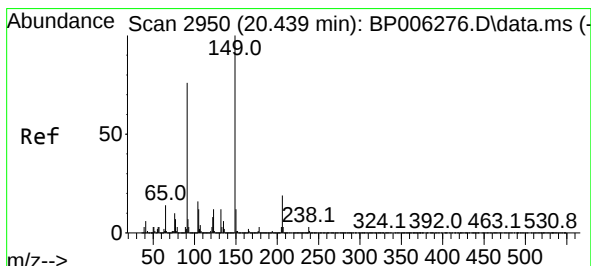
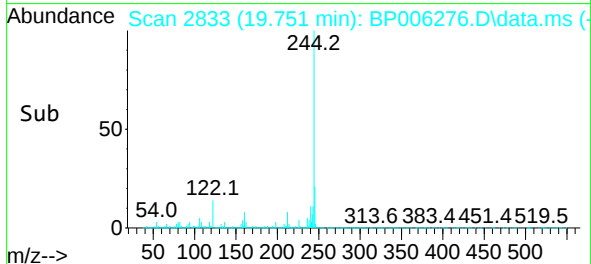
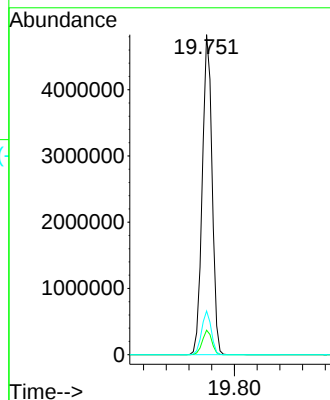
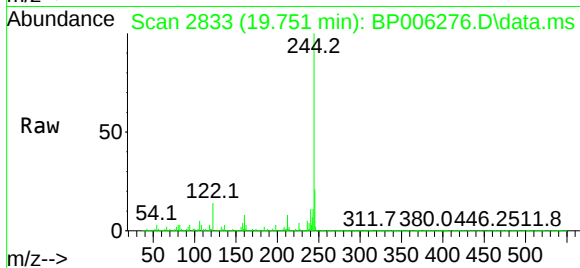
Tgt Ion:244 Resp: 5772681

Ion Ratio Lower Upper

244 100

212 7.7 6.0 9.0

122 13.6 7.1 10.7#



#80

Butylbenzylphthalate

Concen: 41.928 ng

RT: 20.439 min Scan# 2950

Delta R.T. 0.000 min

Lab File: BP006276.D

Acq: 22 Jul 2021 12:11

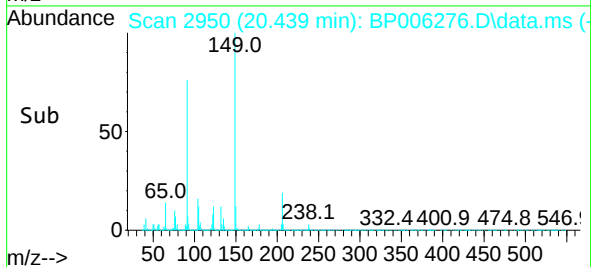
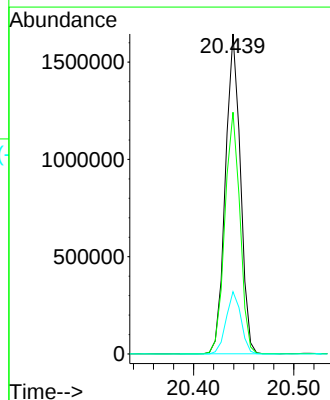
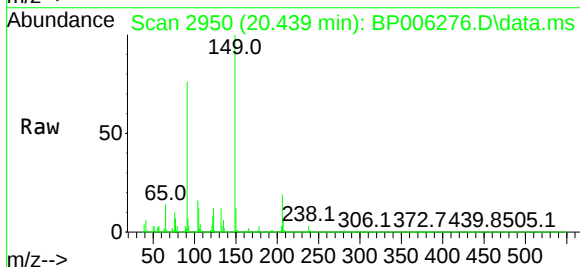
Tgt Ion:149 Resp: 1703284

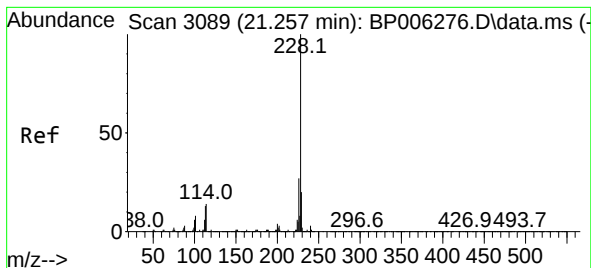
Ion Ratio Lower Upper

149 100

91 75.6 54.6 81.8

206 19.5 16.7 25.1

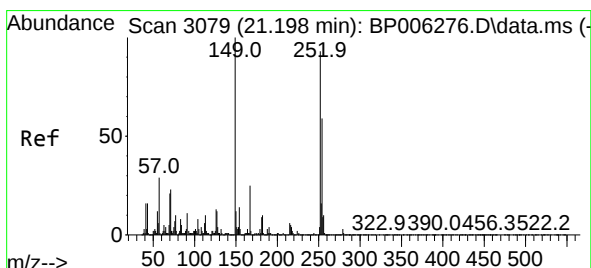
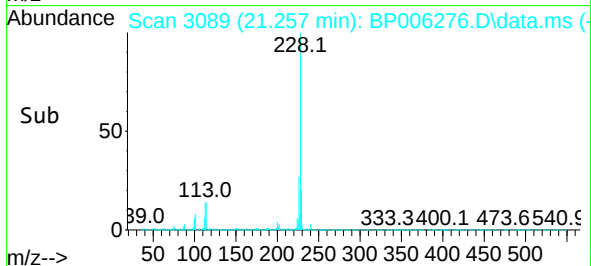
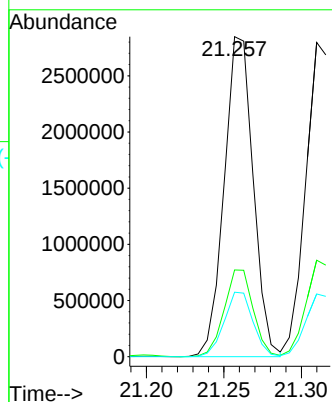
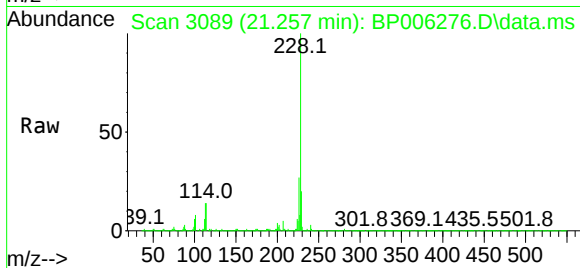




#81
Benzo(a)anthracene
Concen: 39.811 ng
RT: 21.257 min Scan# 3089
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

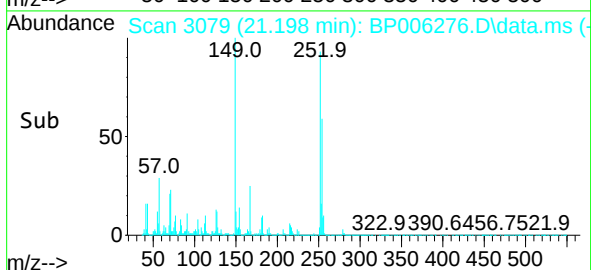
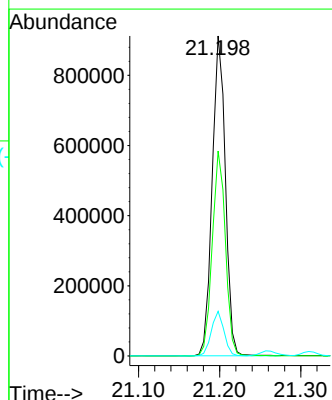
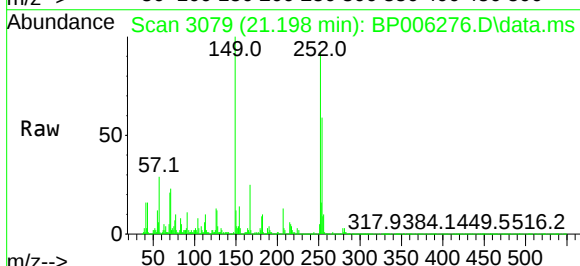
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

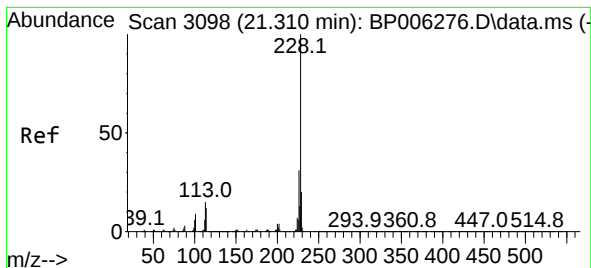
Tgt Ion:228 Resp: 3709867
Ion Ratio Lower Upper
228 100
226 27.1 21.6 32.4
229 20.1 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 39.776 ng
RT: 21.198 min Scan# 3079
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion:252 Resp: 1026390
Ion Ratio Lower Upper
252 100
254 64.1 50.6 76.0
126 13.9 7.0 10.6#





#83

Chrysene

Concen: 39.498 ng

RT: 21.310 min Scan# 3098

Delta R.T. 0.000 min

Lab File: BP006276.D

Acq: 22 Jul 2021 12:11

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

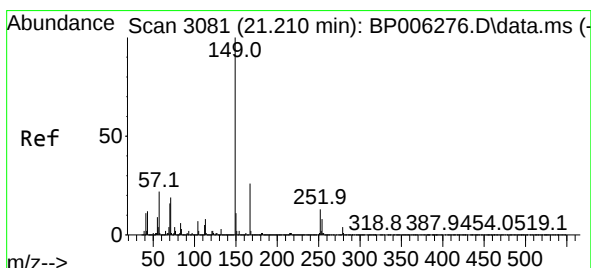
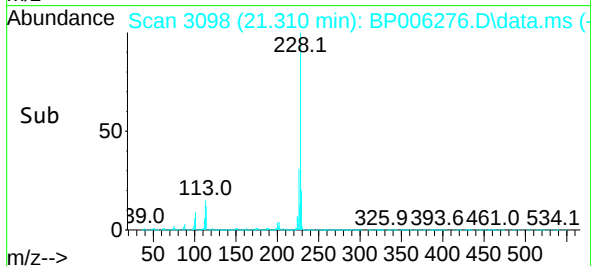
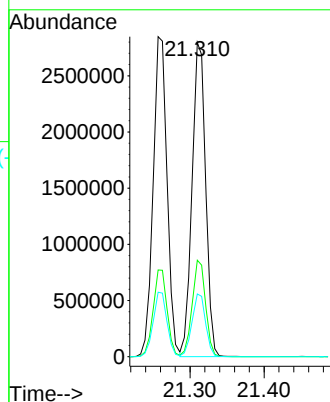
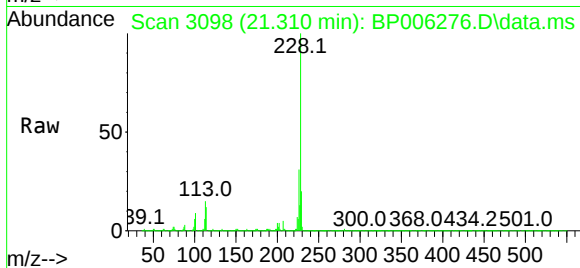
Tgt Ion:228 Resp: 3563729

Ion Ratio Lower Upper

228 100

226 30.7 23.8 35.6

229 19.9 15.4 23.2



#84

Bis(2-ethylhexyl)phthalate

Concen: 41.722 ng

RT: 21.210 min Scan# 3081

Delta R.T. 0.000 min

Lab File: BP006276.D

Acq: 22 Jul 2021 12:11

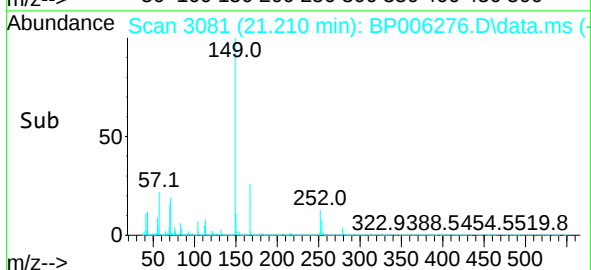
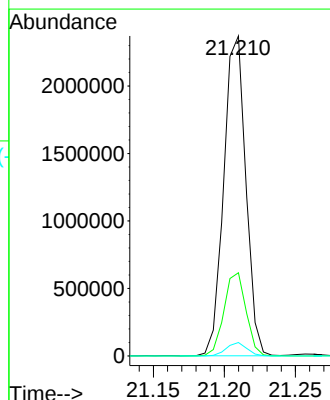
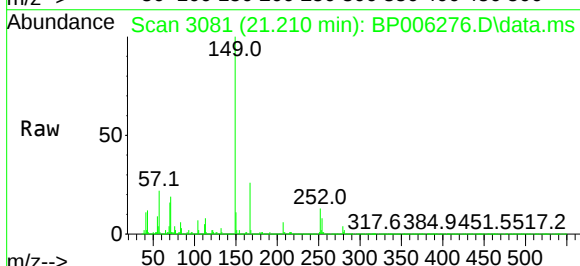
Tgt Ion:149 Resp: 2554560

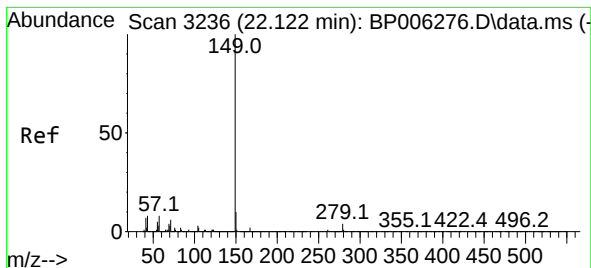
Ion Ratio Lower Upper

149 100

167 26.0 21.9 32.9

279 4.2 4.3 6.5#

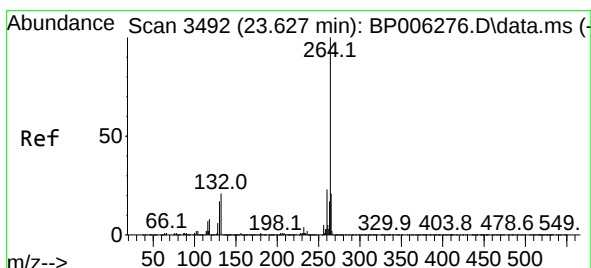
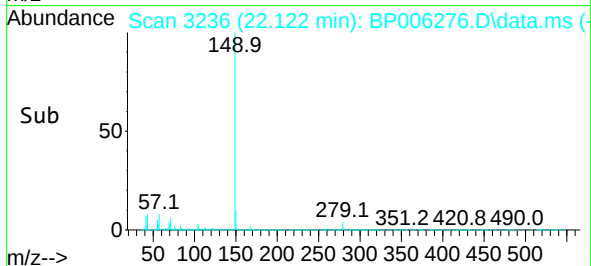
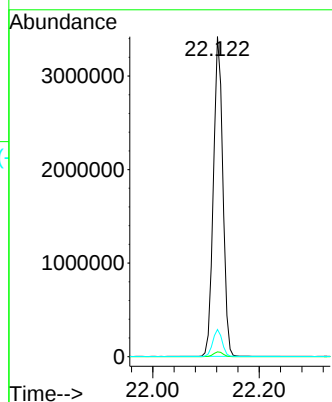
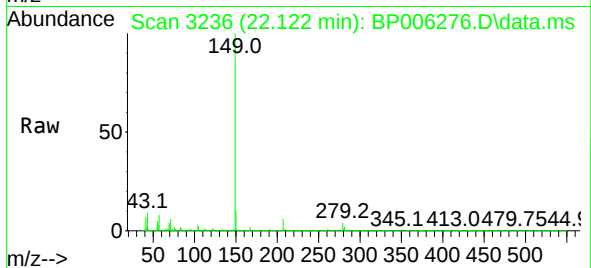




#85
Di-n-octyl phthalate
Concen: 41.011 ng
RT: 22.122 min Scan# 3236
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

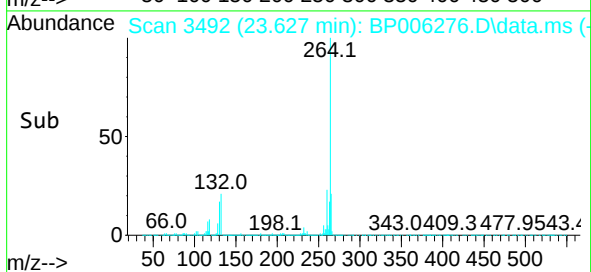
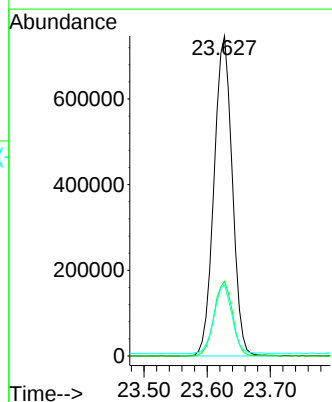
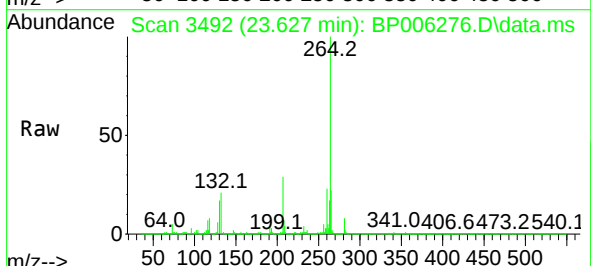
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

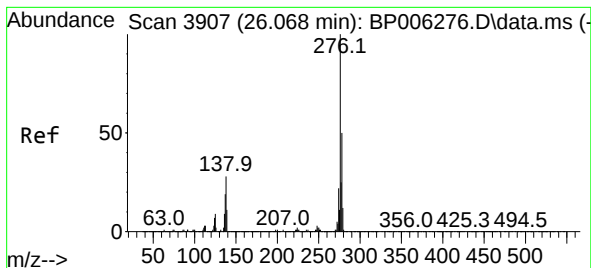
Tgt Ion:149 Resp: 4212725
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 8.5 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.627 min Scan# 3492
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion:264 Resp: 1496235
Ion Ratio Lower Upper
264 100
260 23.4 18.6 28.0
265 22.2 17.6 26.4

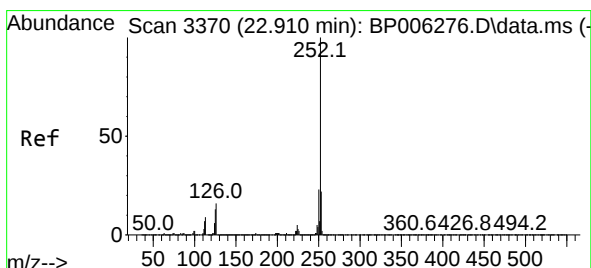
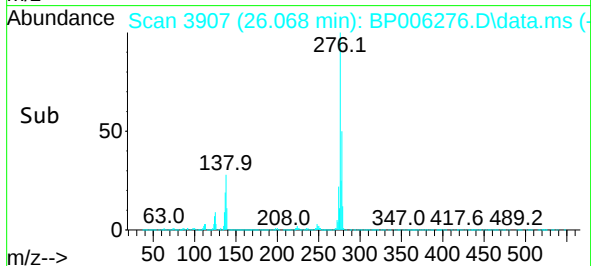
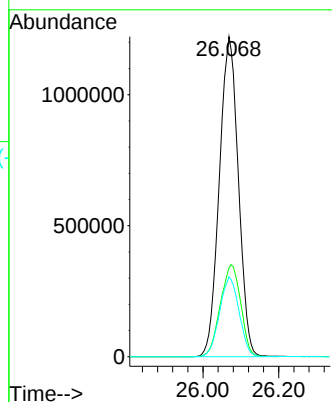
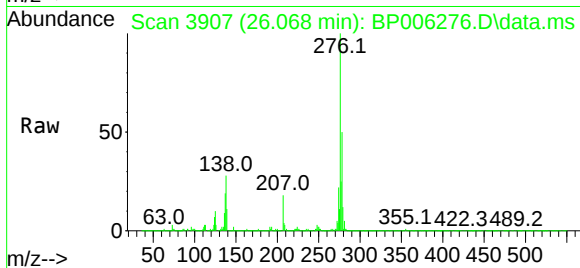




#87
Indeno(1,2,3-cd)pyrene
Concen: 40.254 ng
RT: 26.068 min Scan# 3907
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

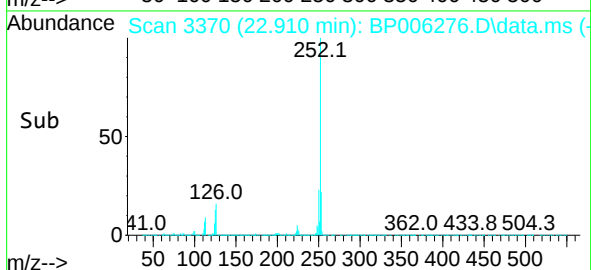
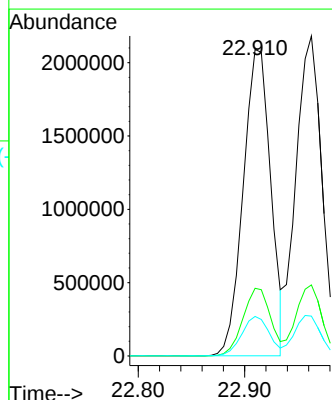
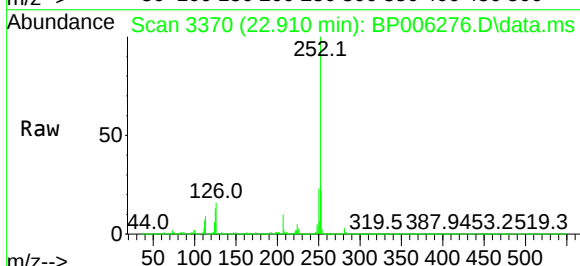
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

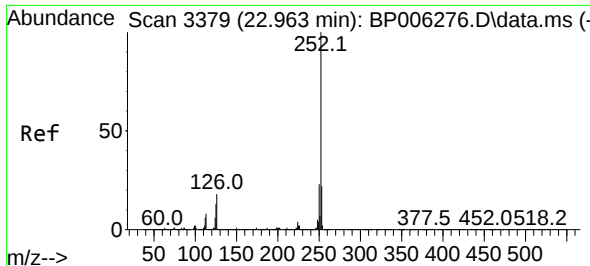
Tgt Ion:276 Resp: 4266891
Ion Ratio Lower Upper
276 100
138 30.7 15.3 22.9#
277 25.6 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 38.859 ng
RT: 22.910 min Scan# 3370
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion:252 Resp: 3751478
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 12.9 6.2 9.4#

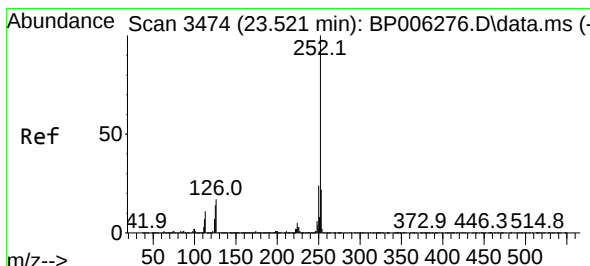
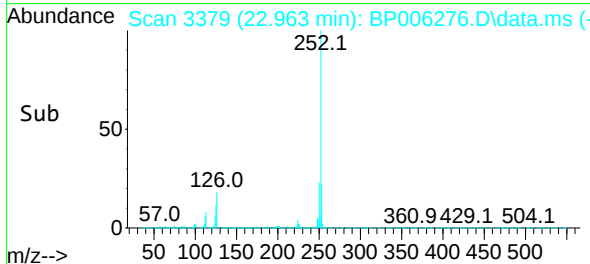
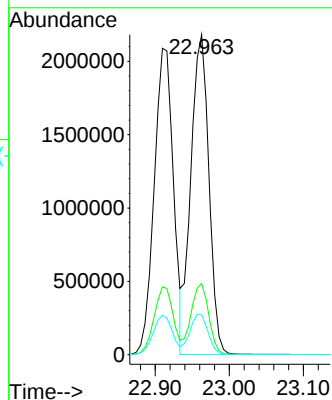
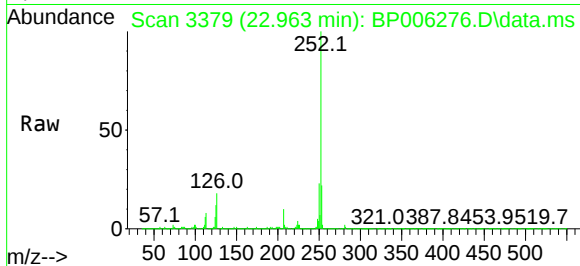




#89
Benzo(k)fluoranthene
Concen: 40.979 ng
RT: 22.963 min Scan# 3379
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

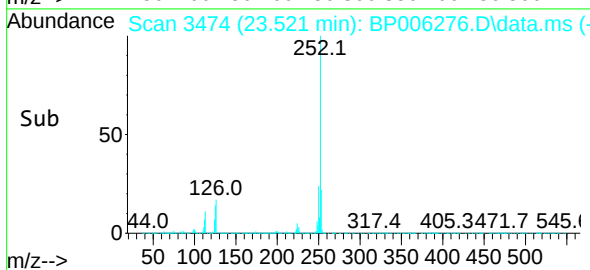
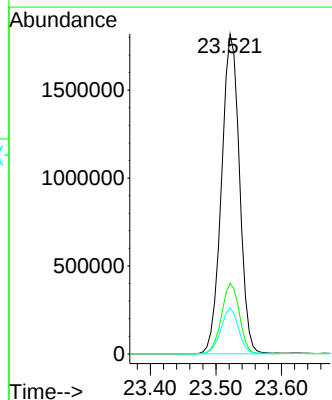
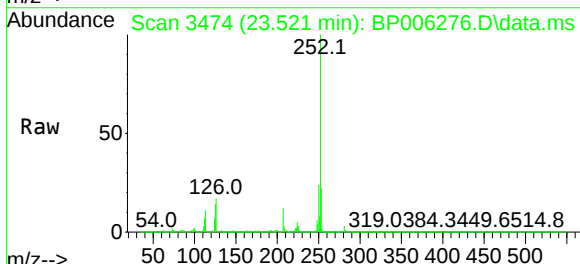
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

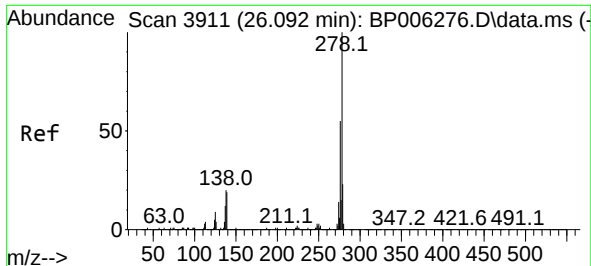
Tgt Ion:252 Resp: 3683725
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 12.5 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 39.826 ng
RT: 23.521 min Scan# 3474
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion:252 Resp: 3449800
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 14.3 6.5 9.7#

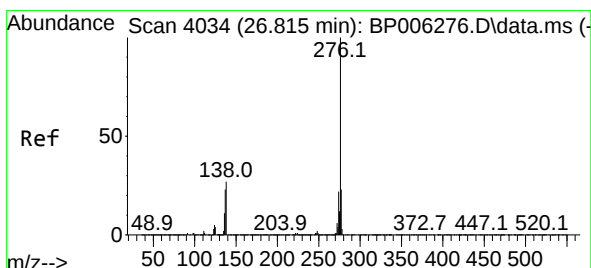
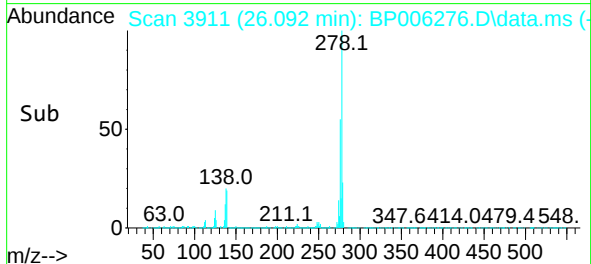
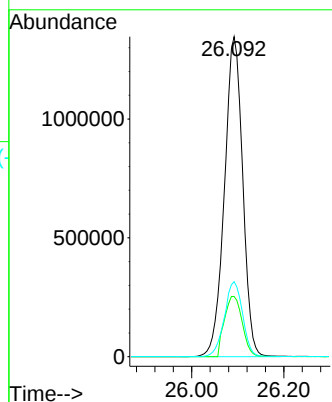
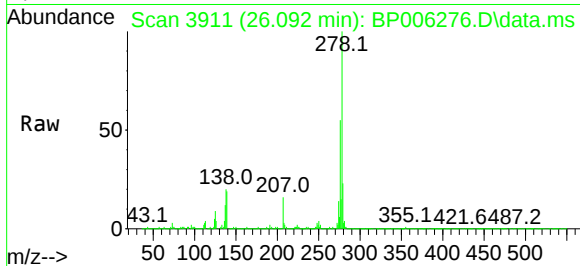




#91
Dibenzo(a,h)anthracene
Concen: 40.259 ng
RT: 26.092 min Scan# 3911
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 3691467
Ion Ratio Lower Upper
278 100
139 18.8 9.3 13.9#
279 23.5 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 39.643 ng
RT: 26.815 min Scan# 4034
Delta R.T. 0.000 min
Lab File: BP006276.D
Acq: 22 Jul 2021 12:11

Tgt Ion:276 Resp: 3538089
Ion Ratio Lower Upper
276 100
277 23.3 18.9 28.3
138 26.9 12.6 18.8#

