

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072221\
 Data File : BP006278.D
 Acq On : 22 Jul 2021 13:19
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

Quant Time: Jul 22 14:17:55 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	313126	20.000	ng	0.00
21) Naphthalene-d8	10.587	136	1198527	20.000	ng	# 0.00
39) Acenaphthene-d10	14.428	164	681904	20.000	ng	0.00
64) Phenanthrene-d10	17.175	188	1342962	20.000	ng	# 0.00
76) Chrysene-d12	21.275	240	1325833	20.000	ng	# 0.00
86) Perylene-d12	23.627	264	1382145	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.393	112	2286719	121.669	ng	0.00
7) Phenol-d6	6.975	99	3156499	122.842	ng	0.00
23) Nitrobenzene-d5	8.957	82	2772609	139.303	ng	0.00
42) 2,4,6-Tribromophenol	15.922	330	836566	119.184	ng	0.00
45) 2-Fluorobiphenyl	13.057	172	5359538	119.634	ng	0.00
79) Terphenyl-d14	19.757	244	7587575	114.481	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.340	88	482098	61.344	ng	93
3) Pyridine	3.734	79	1294152	59.157	ng	96
4) n-Nitrosodimethylamine	3.646	42	475433	64.091	ng	# 72
6) Aniline	7.140	93	1708465	60.058	ng	98
8) 2-Chlorophenol	7.369	128	1242875	59.890	ng	95
9) Benzaldehyde	6.952	77	829741	56.085	ng	97
10) Phenol	7.005	94	1566009	61.429	ng	95
11) bis(2-Chloroethyl)ether	7.240	93	1189792	60.260	ng	94
12) 1,3-Dichlorobenzene	7.687	146	1305990	57.441	ng	99
13) 1,4-Dichlorobenzene	7.834	146	1324592	57.467	ng	98
14) 1,2-Dichlorobenzene	8.146	146	1259012	57.027	ng	97
15) Benzyl Alcohol	8.046	79	1145704	61.935	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.334	45	1270979	63.894	ng	94
17) 2-Methylphenol	8.246	107	1015513	60.059	ng	97
18) Hexachloroethane	8.869	117	491779	60.014	ng	91
19) n-Nitroso-di-n-propyla...	8.616	70	965981	61.369	ng	94
20) 3+4-Methylphenols	8.575	107	1382229	60.692	ng	96
22) Acetophenone	8.628	105	1789206	61.855	ng	# 97
24) Nitrobenzene	8.999	77	1437096	67.912	ng	94
25) Isophorone	9.528	82	2560056	63.047	ng	96
26) 2-Nitrophenol	9.705	139	597293	75.150	ng	95
27) 2,4-Dimethylphenol	9.769	122	960999	59.817	ng	99
28) bis(2-Chloroethoxy)met...	10.010	93	1423131	62.085	ng	98
29) 2,4-Dichlorophenol	10.234	162	1040143	62.716	ng	96
30) 1,2,4-Trichlorobenzene	10.452	180	1101037	58.717	ng	98
31) Naphthalene	10.634	128	3746532	59.555	ng	100
32) Benzoic acid	9.928	122	752359	75.465	ng	96
33) 4-Chloroaniline	10.752	127	1542142	60.222	ng	98
34) Hexachlorobutadiene	10.922	225	650354	58.499	ng	99
35) Caprolactam	11.563	113	341884	68.503	ng	# 82
36) 4-Chloro-3-methylphenol	11.881	107	1221161	63.262	ng	95
37) 2-Methylnaphthalene	12.246	142	2588239	58.913	ng	98
38) 1-Methylnaphthalene	12.469	142	2444429	58.831	ng	99
40) 1,2,4,5-Tetrachloroben...	12.616	216	1109339	60.062	ng	97
41) Hexachlorocyclopentadiene	12.593	237	567105	56.080	ng	100
43) 2,4,6-Trichlorophenol	12.857	196	767460	66.249	ng	98

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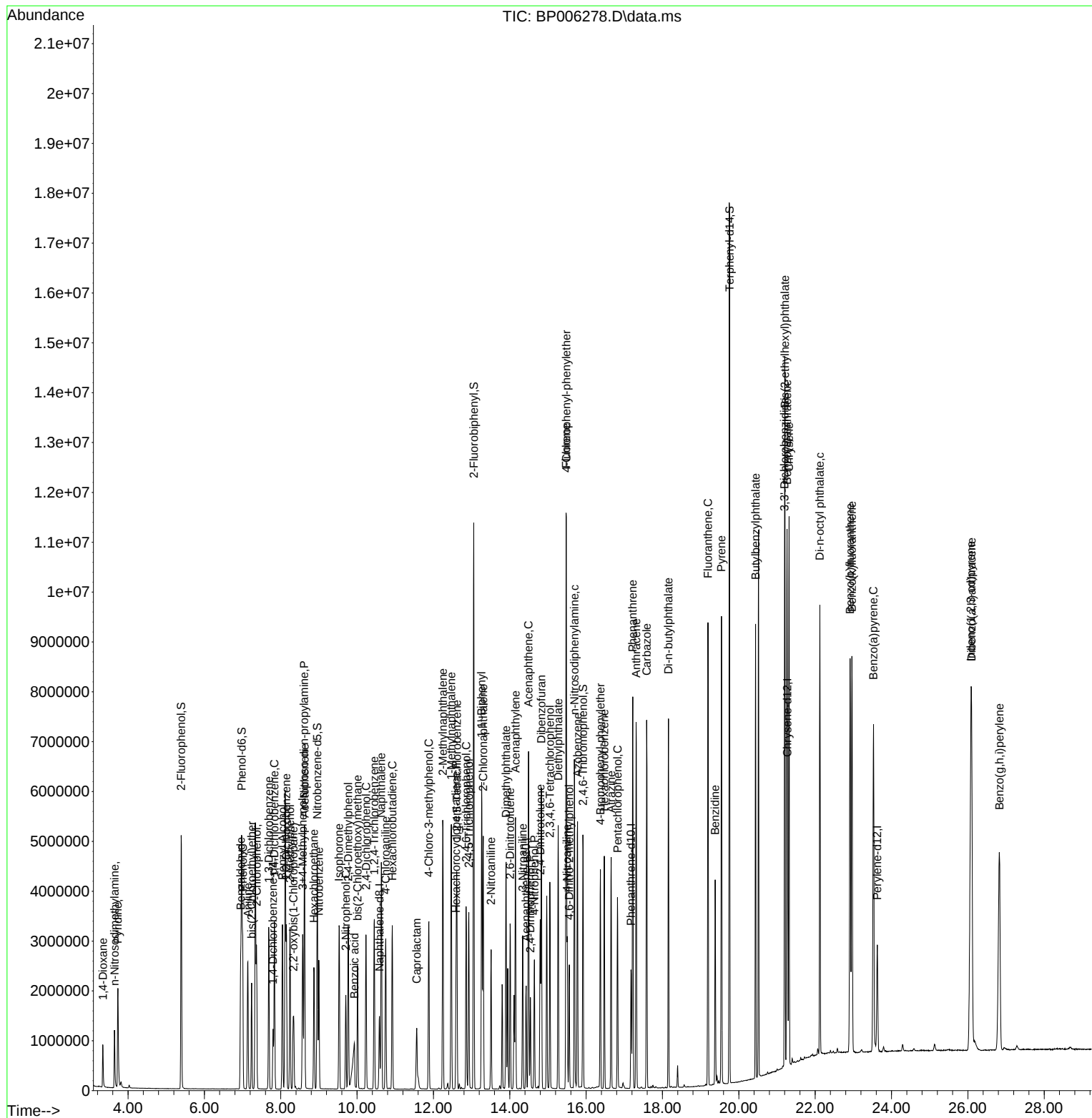
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.928	196	830729	66.743	ng	# 93
46) 1,1'-Biphenyl	13.263	154	3038861	60.461	ng	96
47) 2-Chloronaphthalene	13.304	162	2340688	60.486	ng	97
48) 2-Nitroaniline	13.510	65	744145	81.829	ng	95
49) Acenaphthylene	14.151	152	3777722	61.321	ng	100
50) Dimethylphthalate	13.904	163	2888215	60.363	ng	99
51) 2,6-Dinitrotoluene	14.010	165	667304	71.057	ng	90
52) Acenaphthene	14.493	154	2300904	60.419	ng	99
53) 3-Nitroaniline	14.340	138	729082	73.282	ng	91
54) 2,4-Dinitrophenol	14.540	184	345202	86.656	ng	92
55) Dibenzofuran	14.828	168	3557756	59.170	ng	97
56) 4-Nitrophenol	14.645	139	634369	71.857	ng	87
57) 2,4-Dinitrotoluene	14.798	165	892608	73.674	ng	94
58) Fluorene	15.475	166	2868662	59.559	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.051	232	696779	64.653	ng	# 79
60) Diethylphthalate	15.269	149	2996281	60.673	ng	98
61) 4-Chlorophenyl-phenyle...	15.481	204	1331470	58.443	ng	95
62) 4-Nitroaniline	15.504	138	766813	73.788	ng	85
63) Azobenzene	15.775	77	3207664	64.508	ng	93
65) 4,6-Dinitro-2-methylph...	15.557	198	486874	77.925	ng	83
66) n-Nitrosodiphenylamine	15.692	169	2488636	60.396	ng	100
67) 4-Bromophenyl-phenylether	16.375	248	741268	54.787	ng	94
68) Hexachlorobenzene	16.475	284	898204	57.893	ng	# 91
69) Atrazine	16.657	200	801922	59.587	ng	96
70) Pentachlorophenol	16.822	266	589764	67.877	ng	100
71) Phenanthrene	17.222	178	4377063	59.505	ng	99
72) Anthracene	17.310	178	4333210	60.392	ng	99
73) Carbazole	17.586	167	4353702	60.534	ng	98
74) Di-n-butylphthalate	18.157	149	5102574	62.155	ng	99
75) Fluoranthene	19.192	202	5033409	59.625	ng	94
77) Benzidine	19.380	184	2024386	52.461	ng	100
78) Pyrene	19.545	202	5181770	59.188	ng	99
80) Butylbenzylphthalate	20.439	149	2400617	64.726	ng	92
81) Benzo(a)anthracene	21.263	228	5021179	59.019	ng	99
82) 3,3'-Dichlorobenzidine	21.198	252	1431886	60.780	ng	# 97
83) Chrysene	21.316	228	4881570	59.260	ng	99
84) Bis(2-ethylhexyl)phtha...	21.210	149	3560476	63.694	ng	# 99
85) Di-n-octyl phthalate	22.122	149	6028754	64.285	ng	97
87) Indeno(1,2,3-cd)pyrene	26.080	276	6060324	61.892	ng	# 89
88) Benzo(b)fluoranthene	22.916	252	5396082	60.508	ng	# 95
89) Benzo(k)fluoranthene	22.963	252	5066242	61.011	ng	# 96
90) Benzo(a)pyrene	23.527	252	4900199	61.240	ng	# 95
91) Dibenzo(a,h)anthracene	26.098	278	5211296	61.526	ng	# 93
92) Benzo(g,h,i)perylene	26.827	276	5067079	61.461	ng	# 90

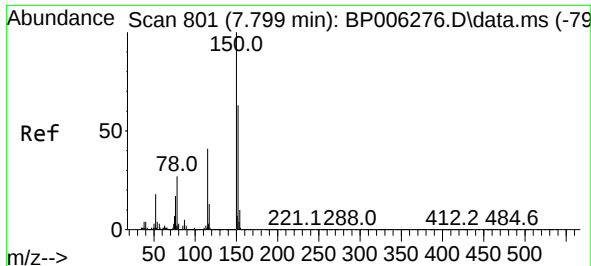
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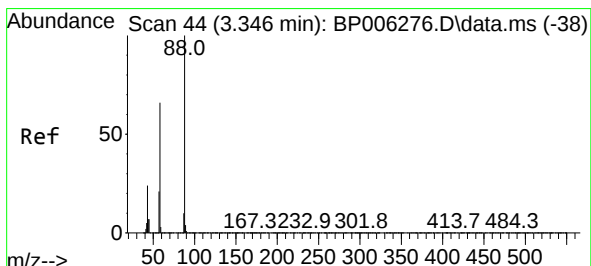
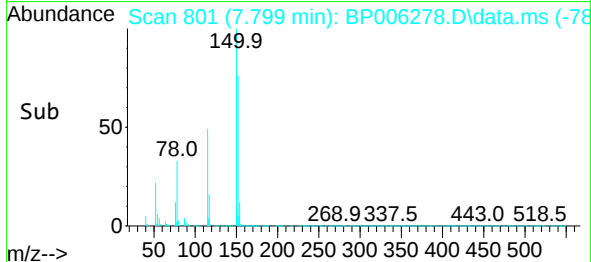
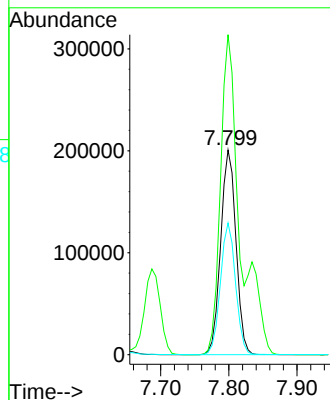
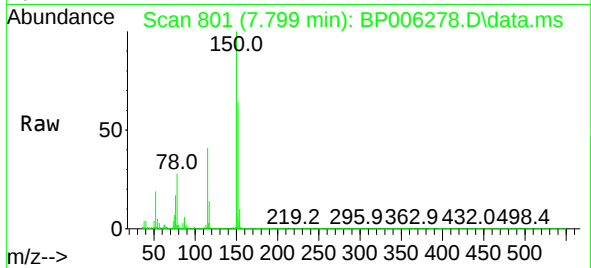




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.799 min Scan# 801
 Delta R.T. -0.000 min
 Lab File: BP006278.D
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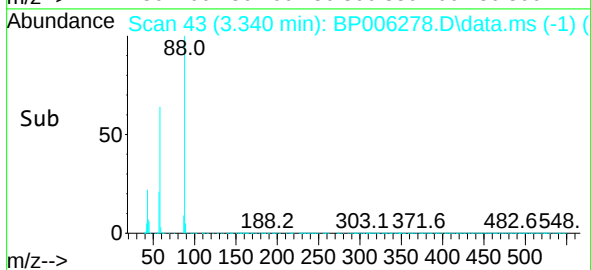
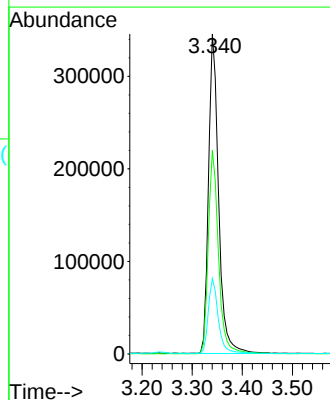
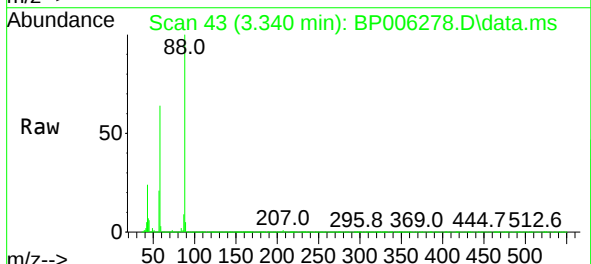
Instrument :
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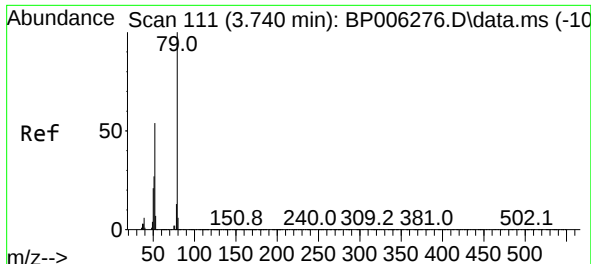
Tgt Ion:152 Resp: 313126
 Ion Ratio Lower Upper
 152 100
 150 156.3 125.6 188.4
 115 64.4 48.5 72.7



#2
 1,4-Dioxane
 Concen: 61.344 ng
 RT: 3.340 min Scan# 43
 Delta R.T. -0.006 min
 Lab File: BP006278.D
 Acq: 22 Jul 2021 13:19

Tgt Ion: 88 Resp: 482098
 Ion Ratio Lower Upper
 88 100
 58 64.6 46.7 70.1
 43 23.5 20.3 30.5

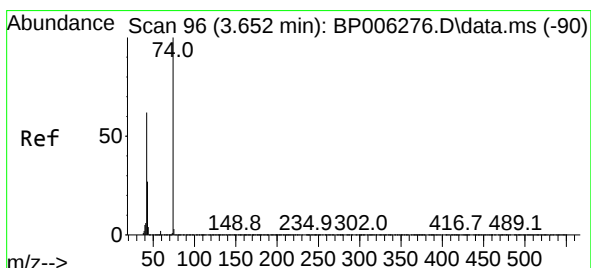
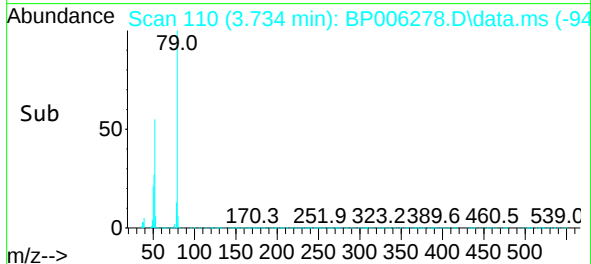
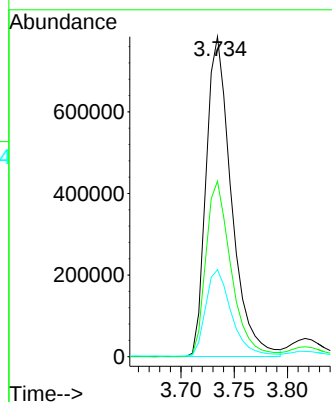
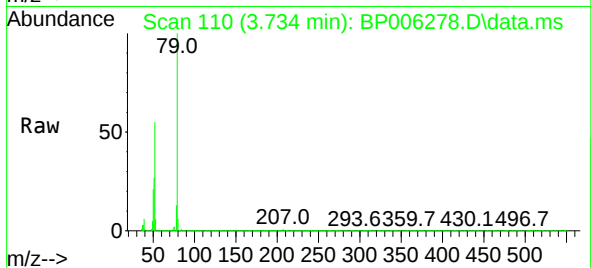




#3
Pyridine
Concen: 59.157 ng
RT: 3.734 min Scan# 110
Delta R.T. -0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

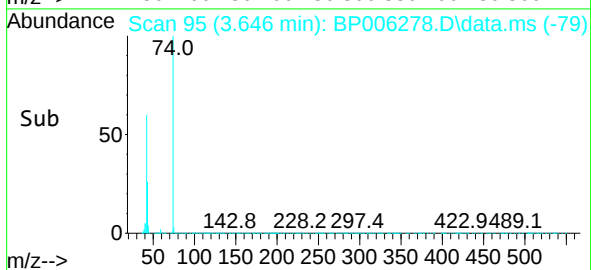
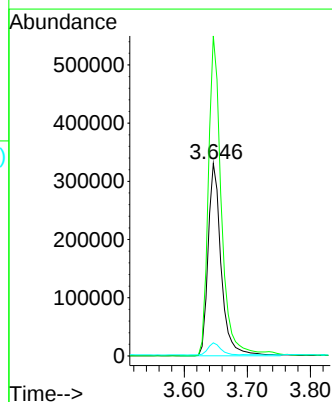
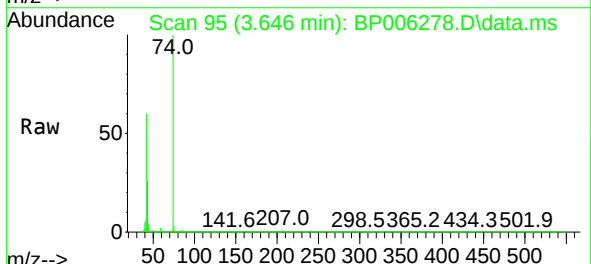
Instrument :
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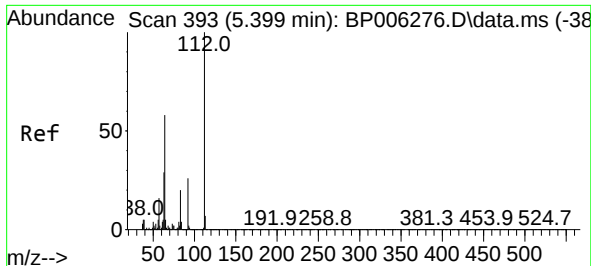
Tgt Ion: 79 Resp: 1294152
Ion Ratio Lower Upper
79 100
52 54.8 41.7 62.5
51 27.2 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 64.091 ng
RT: 3.646 min Scan# 95
Delta R.T. -0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion: 42 Resp: 475433
Ion Ratio Lower Upper
42 100
74 166.2 105.4 158.0#
44 6.9 4.2 6.4#

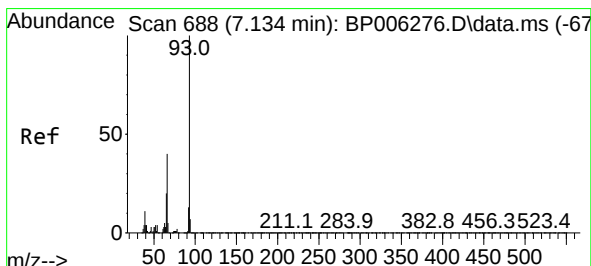
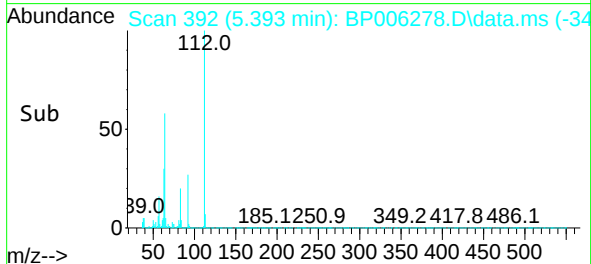
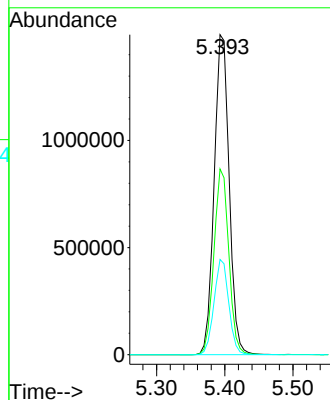
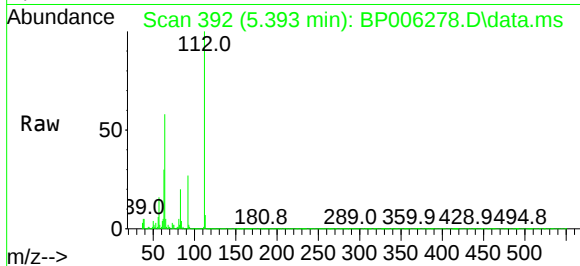




#5
2-Fluorophenol
Concen: 121.669 ng
RT: 5.393 min Scan# 392
Delta R.T. -0.006 min
Lab File: BP006278.D
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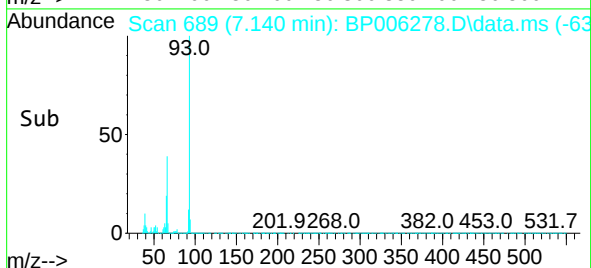
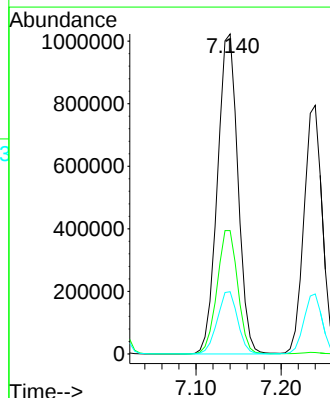
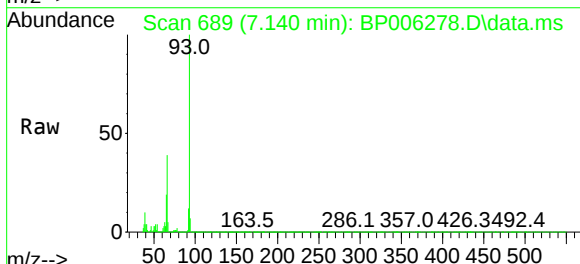
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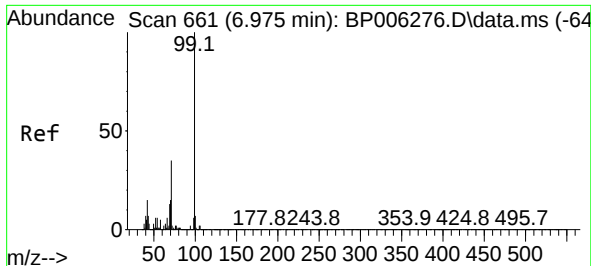
Tgt Ion:112 Resp: 2286719
Ion Ratio Lower Upper
112 100
64 58.0 41.4 62.2
63 29.7 23.8 35.8



#6
Aniline
Concen: 60.058 ng
RT: 7.140 min Scan# 689
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

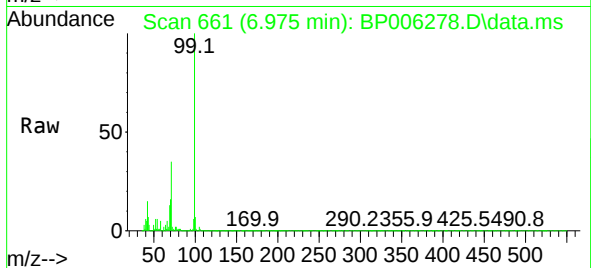
Tgt Ion: 93 Resp: 1708465
Ion Ratio Lower Upper
93 100
66 38.5 29.7 44.5
65 19.5 15.3 22.9





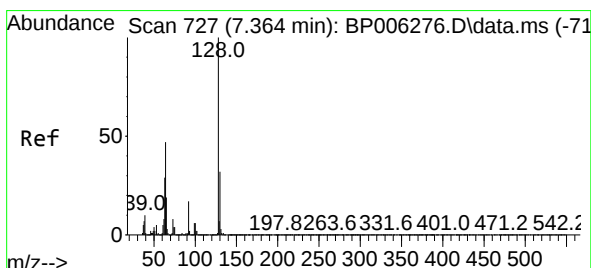
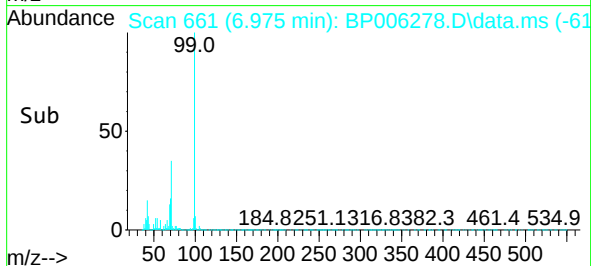
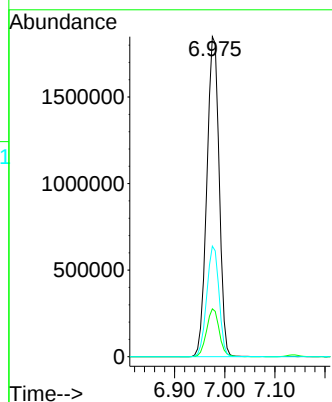
#7
Phenol-d6
Concen: 122.842 ng
RT: 6.975 min Scan# 661
Delta R.T. -0.000 min
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Tgt Ion: 99 Resp: 3156499

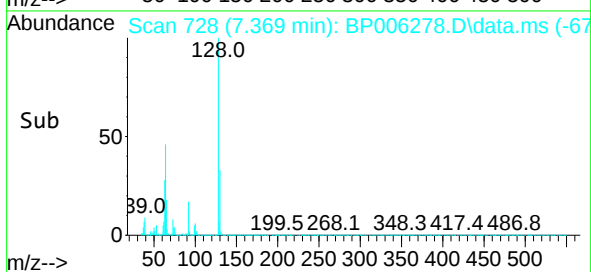
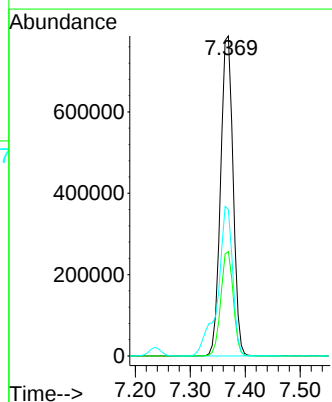
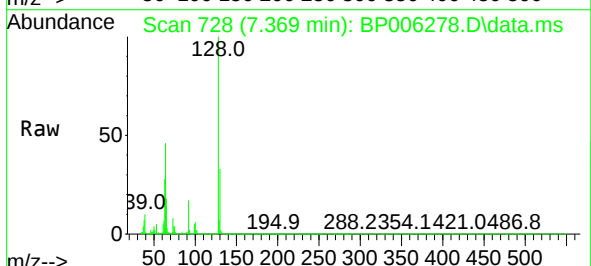
Ion	Ratio	Lower	Upper
99	100		
42	15.0	13.4	20.0
71	34.6	30.6	46.0

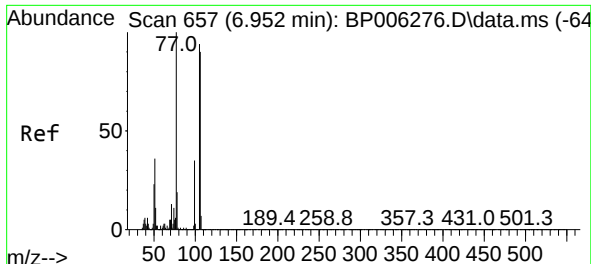


#8
2-Chlorophenol
Concen: 59.890 ng
RT: 7.369 min Scan# 728
Delta R.T. 0.006 min
Lab File: BP006278.D
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Tgt Ion: 128 Resp: 1242875

Ion	Ratio	Lower	Upper
128	100		
130	32.6	12.4	52.4
64	45.7	20.3	60.3

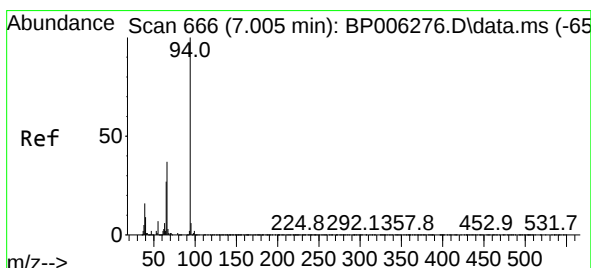
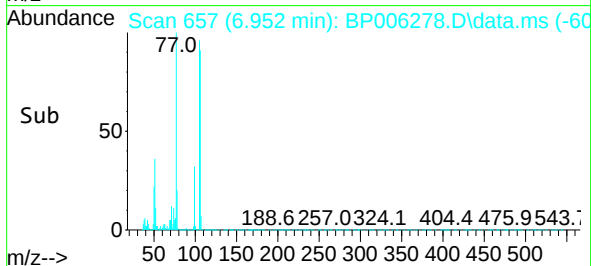
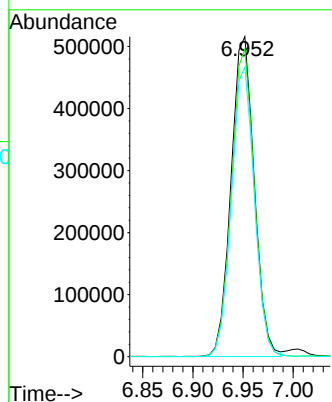
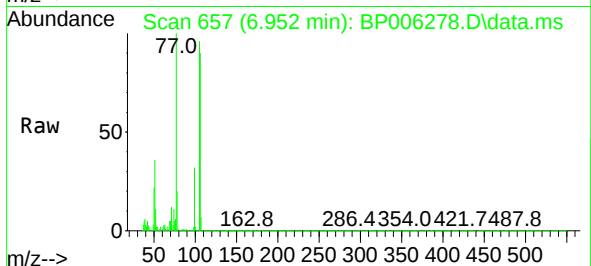




#9
Benzaldehyde
Concen: 56.085 ng
RT: 6.952 min Scan# 657
Delta R.T. -0.000 min
Lab File: BP006278.D
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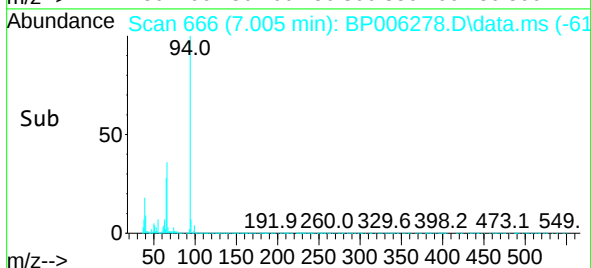
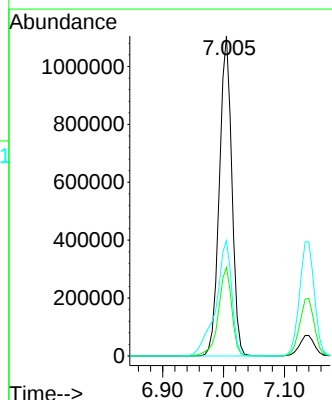
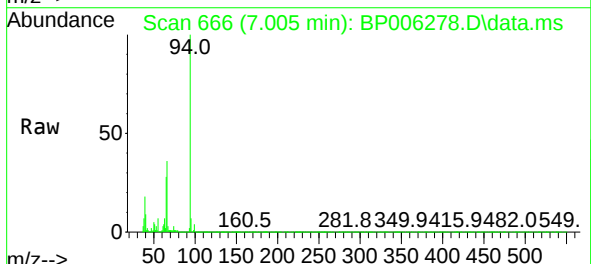
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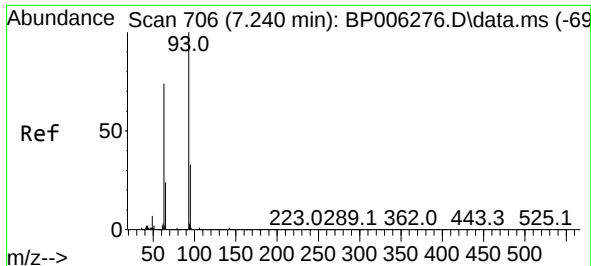
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Ion Ratio Lower Upper
77 100
105 96.2 76.7 116.7
106 90.5 76.2 116.2



#10
Phenol
Concen: 61.429 ng
RT: 7.005 min Scan# 666
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

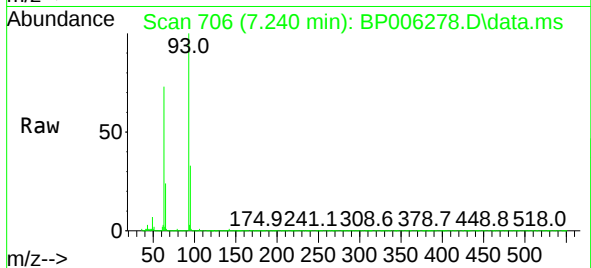
Tgt Ion: 94 Resp: 1566009
Ion Ratio Lower Upper
94 100
65 27.7 8.8 48.8
66 36.1 20.7 60.7





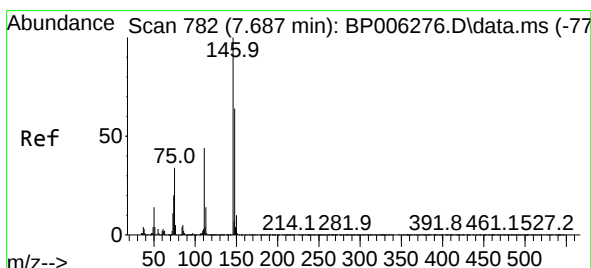
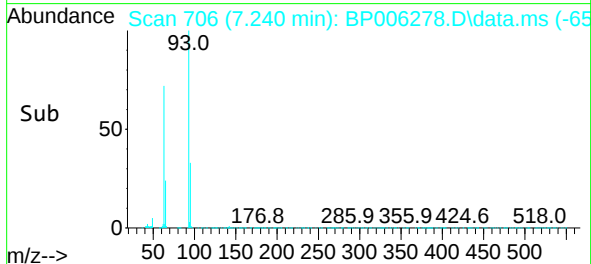
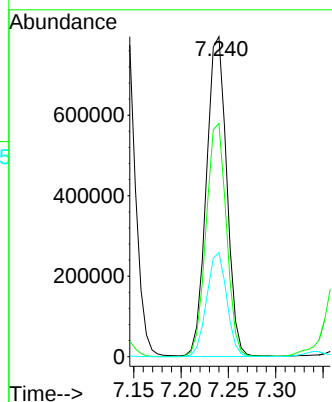
#11
bis(2-Chloroethyl)ether
Concen: 60.260 ng
RT: 7.240 min Scan# 706
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

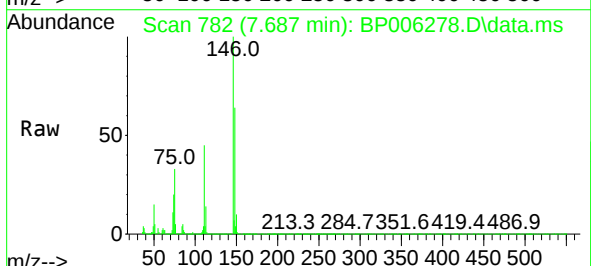


Tgt Ion: 93 Resp: 1189792

Ion	Ratio	Lower	Upper
93	100		
63	72.8	46.2	86.2
95	32.5	12.2	52.2

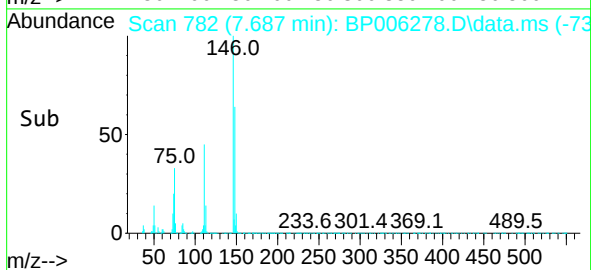
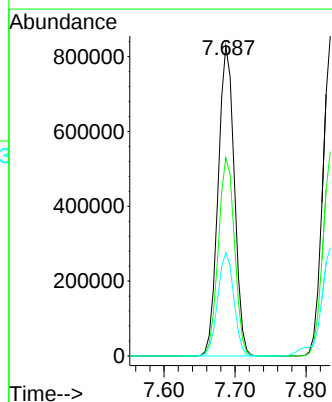


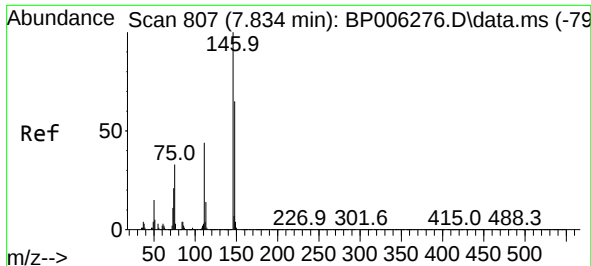
#12
1,3-Dichlorobenzene
Concen: 57.441 ng
RT: 7.687 min Scan# 782
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19



Tgt Ion: 146 Resp: 1305990

Ion	Ratio	Lower	Upper
146	100		
148	64.0	51.5	77.3
75	33.4	25.7	38.5

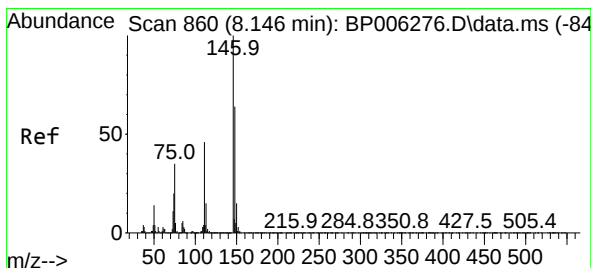
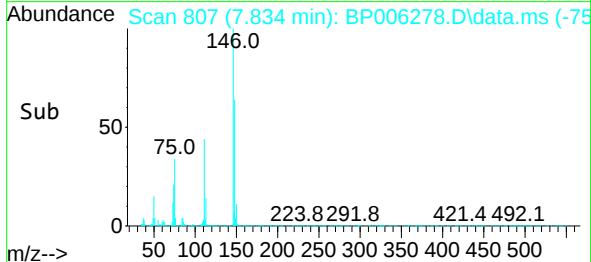
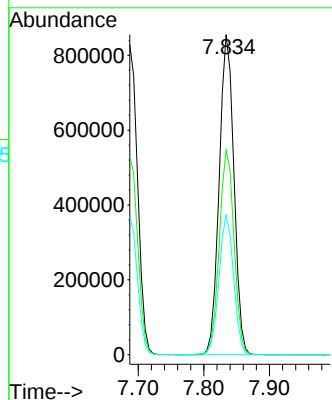
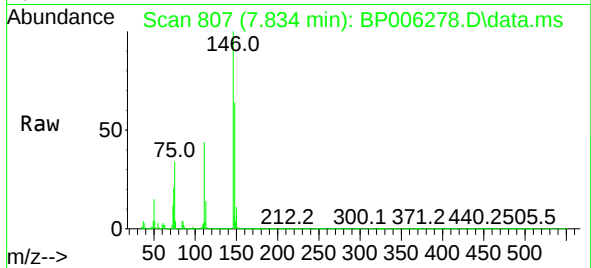




#13
1,4-Dichlorobenzene
Concen: 57.467 ng
RT: 7.834 min Scan# 807
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

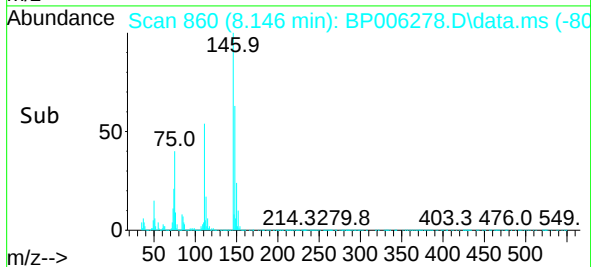
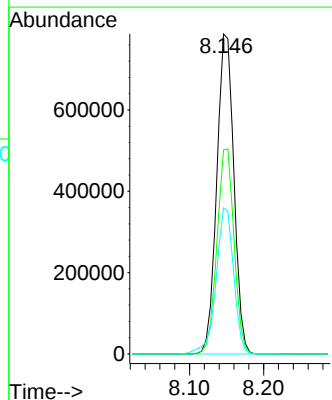
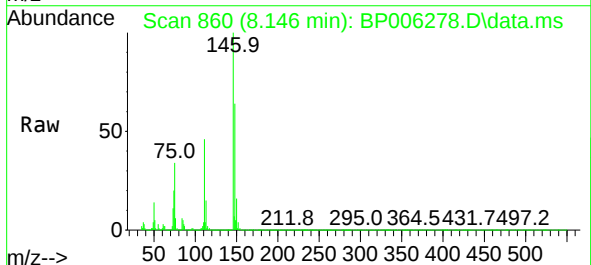
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

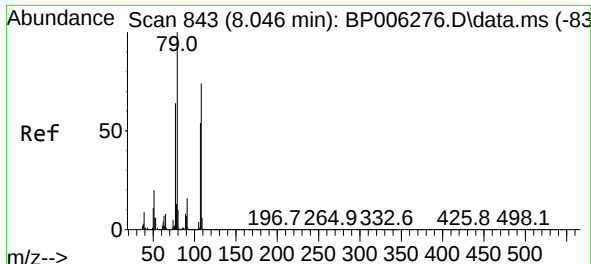
Tgt Ion:146 Resp: 1324592
Ion Ratio Lower Upper
146 100
148 63.9 51.3 76.9
111 43.6 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 57.027 ng
RT: 8.146 min Scan# 860
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:146 Resp: 1259012
Ion Ratio Lower Upper
146 100
148 63.8 50.3 75.5
111 45.7 33.7 50.5



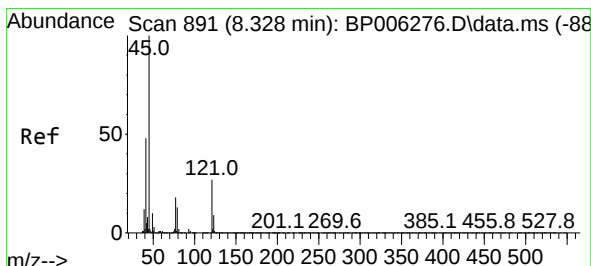
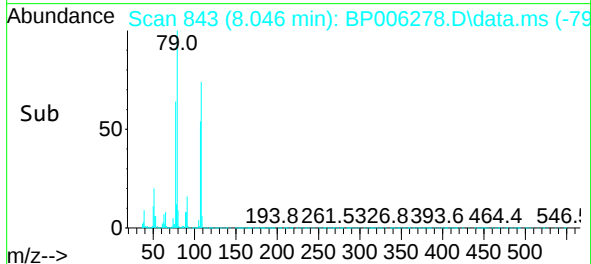
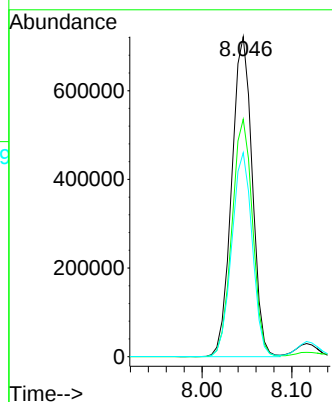
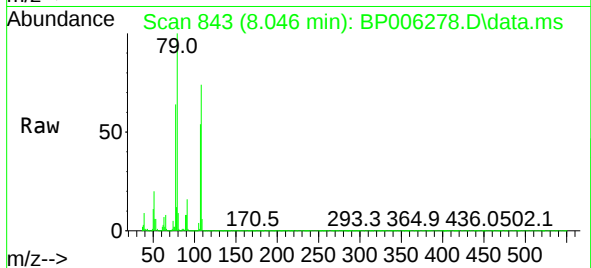


#15
Benzyl Alcohol
Concen: 61.935 ng
RT: 8.046 min Scan# 843
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

Tgt Ion: 79 Resp: 1145704

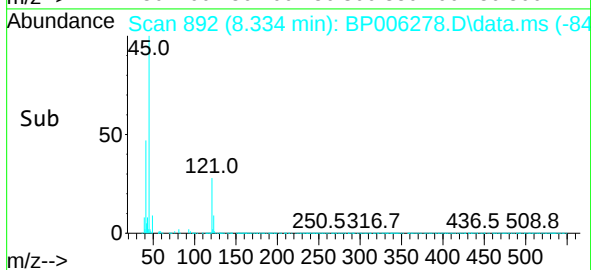
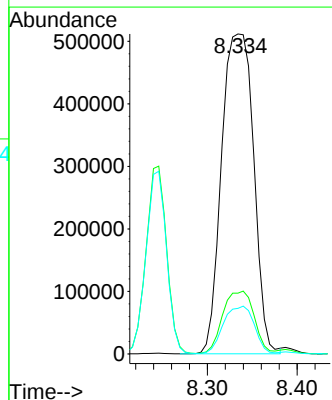
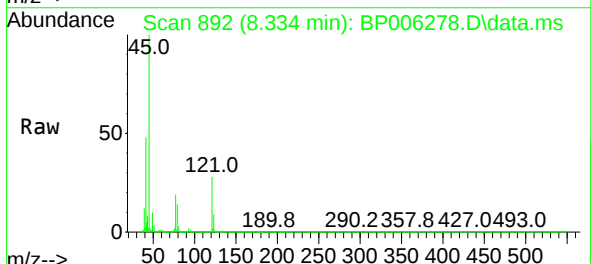
Ion	Ratio	Lower	Upper
79	100		
108	74.2	62.5	93.7
77	63.8	52.9	79.3

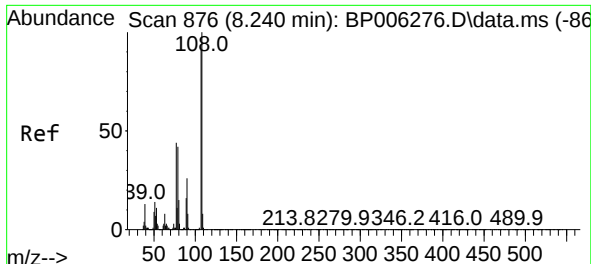


#16
2,2'-oxybis(1-Chloropropane)
Concen: 63.894 ng
RT: 8.334 min Scan# 892
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion: 45 Resp: 1270979

Ion	Ratio	Lower	Upper
45	100		
77	19.0	2.0	42.0
79	14.3	0.0	36.7

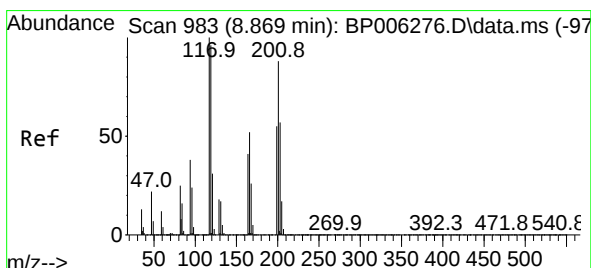
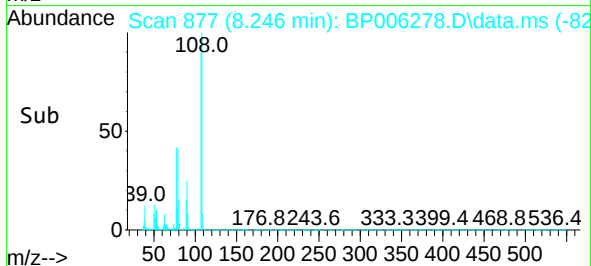
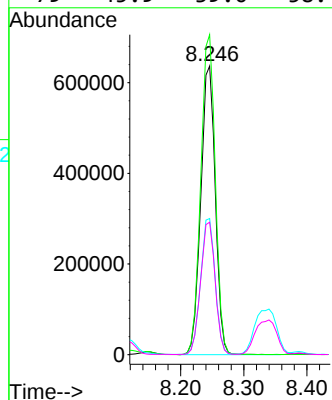
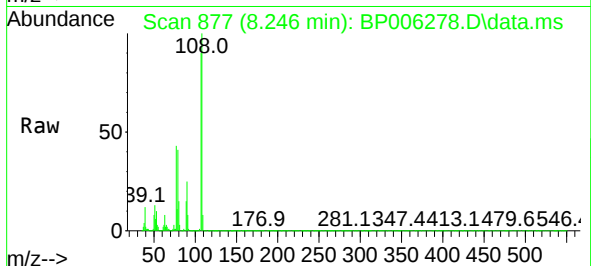




#17
2-Methylphenol
Concen: 60.059 ng
RT: 8.246 min Scan# 877
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

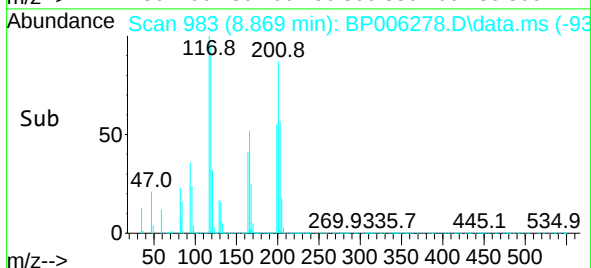
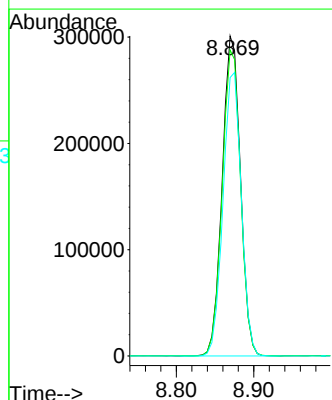
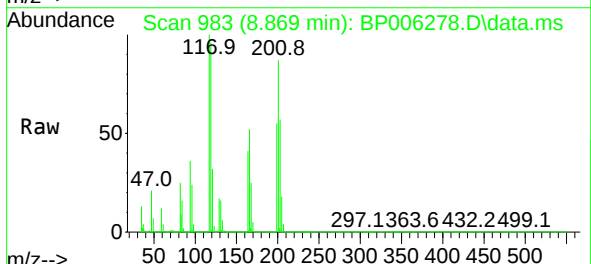
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

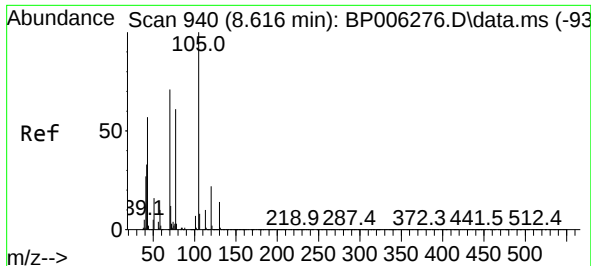
Tgt Ion:107 Resp: 1015513
Ion Ratio Lower Upper
107 100
108 110.9 87.7 131.5
77 47.2 40.2 60.2
79 45.9 39.0 58.4



#18
Hexachloroethane
Concen: 60.014 ng
RT: 8.869 min Scan# 983
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:117 Resp: 491779
Ion Ratio Lower Upper
117 100
119 95.6 76.2 114.2
201 87.0 83.4 125.0

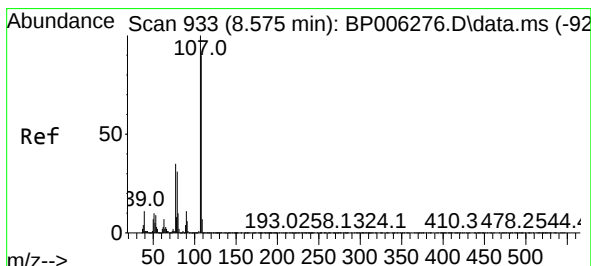
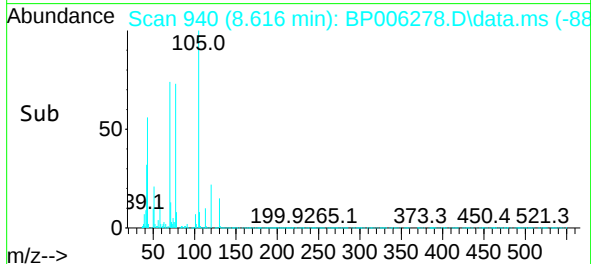
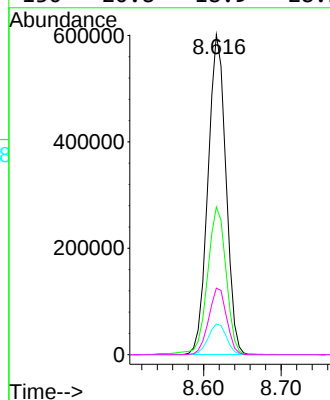
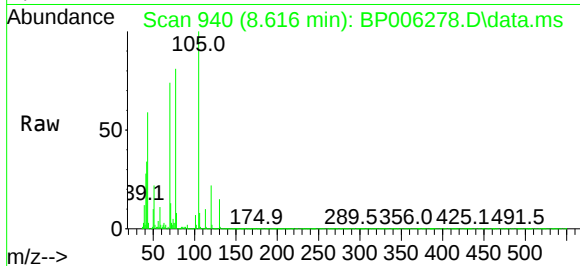




#19
n-Nitroso-di-n-propylamine
Concen: 61.369 ng
RT: 8.616 min Scan# 940
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

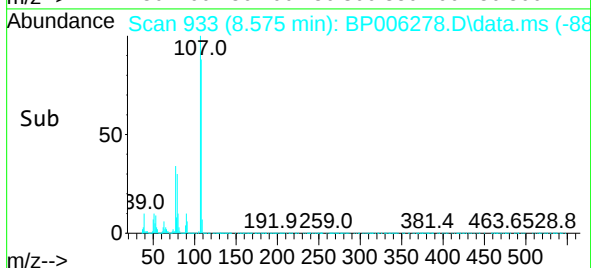
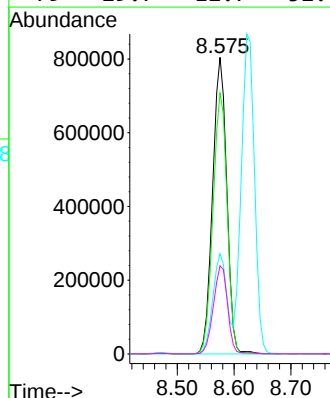
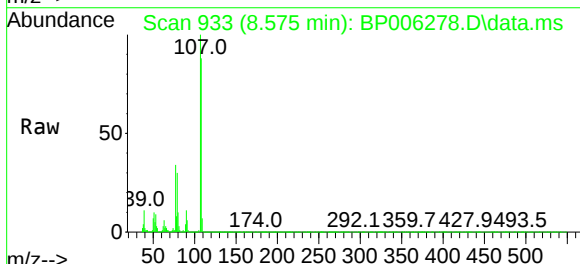
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

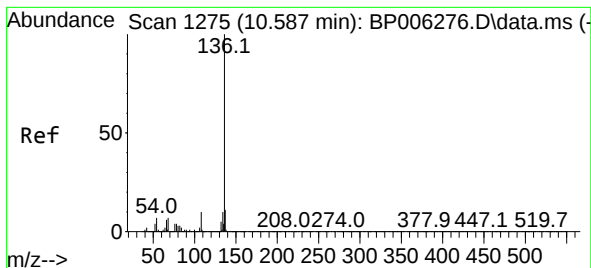
Tgt Ion:	70	Resp:	965981
Ion	Ratio	Lower	Upper
70	100		
42	46.1	40.8	61.2
101	9.6	8.8	13.2
130	20.8	18.9	28.3



#20
3+4-Methylphenols
Concen: 60.692 ng
RT: 8.575 min Scan# 933
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:	107	Resp:	1382229
Ion	Ratio	Lower	Upper
107	100		
108	87.9	71.0	111.0
77	33.8	16.6	56.6
79	29.7	12.7	52.7



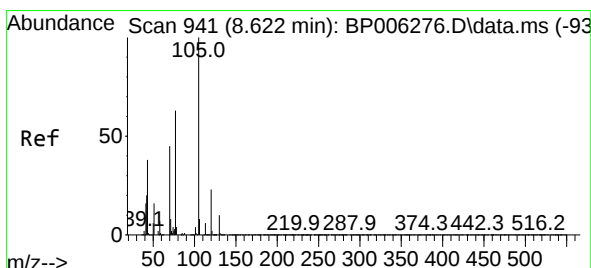
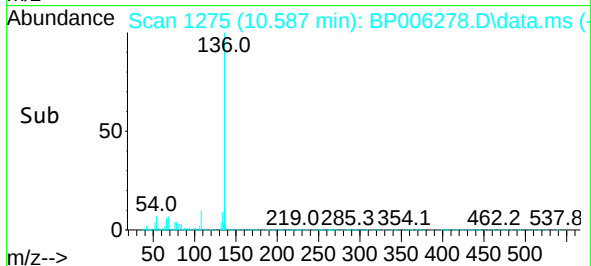
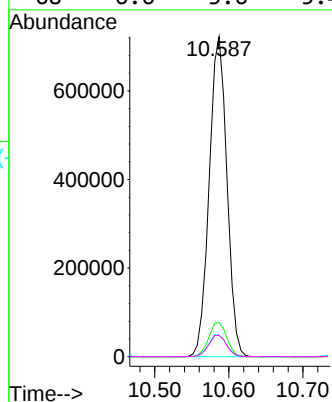
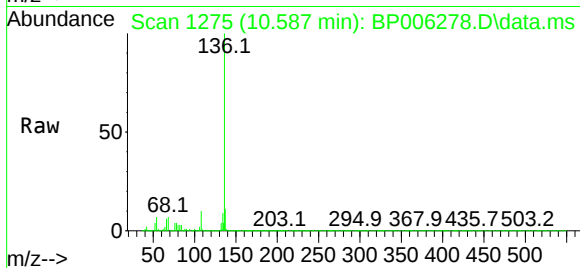


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.587 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:136 Resp: 1198527

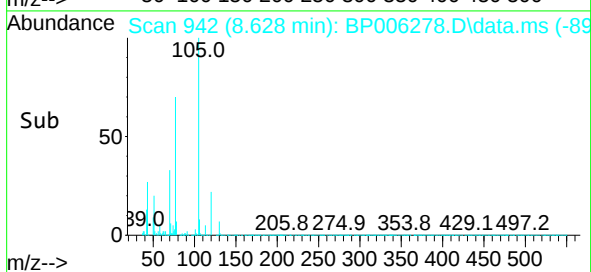
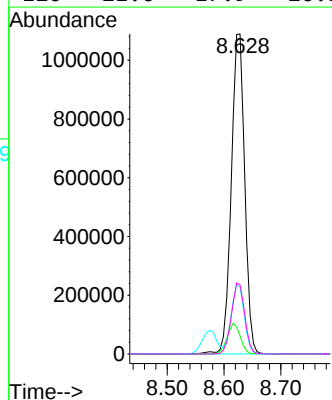
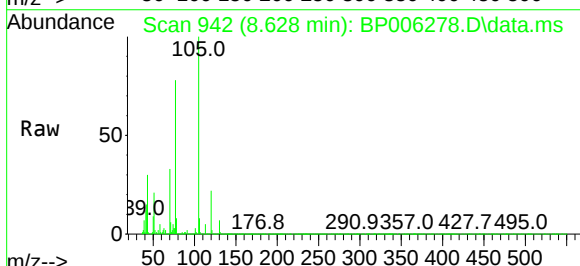
Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.6	12.8
54	6.8	4.6	6.8
68	6.6	3.6	5.4

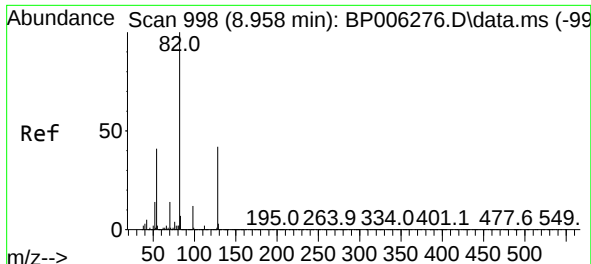


#22
Acetophenone
Concen: 61.855 ng
RT: 8.628 min Scan# 942
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:105 Resp: 1789206

Ion	Ratio	Lower	Upper
105	100		
71	5.7	1.9	2.9
51	20.9	18.4	27.6
120	21.6	17.9	26.9



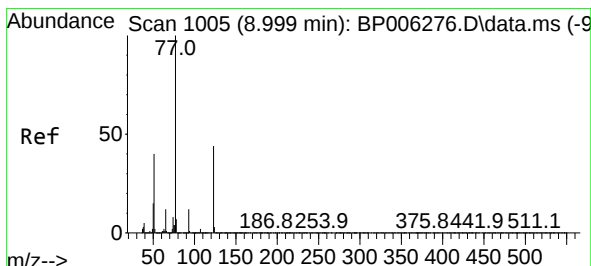
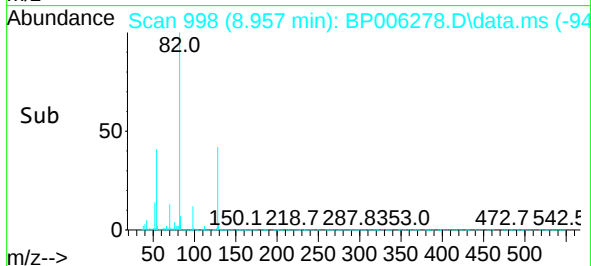
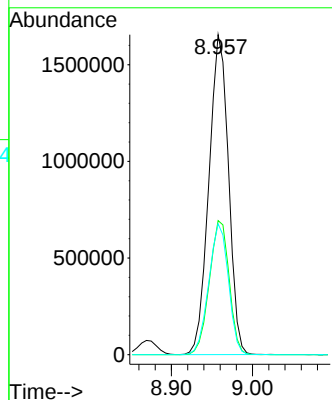
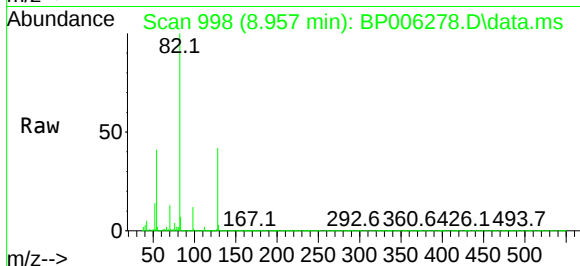


#23
Nitrobenzene-d5
Concen: 139.303 ng
RT: 8.957 min Scan# 998
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion: 82 Resp: 2772609

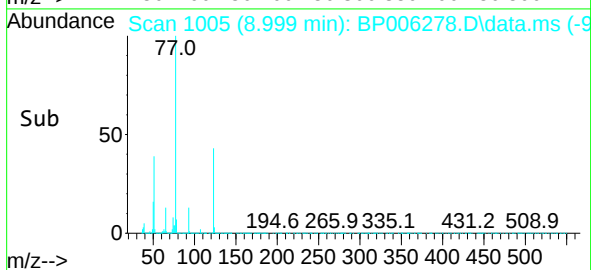
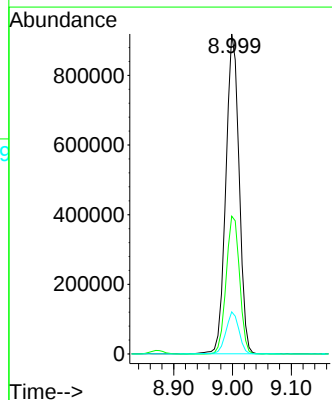
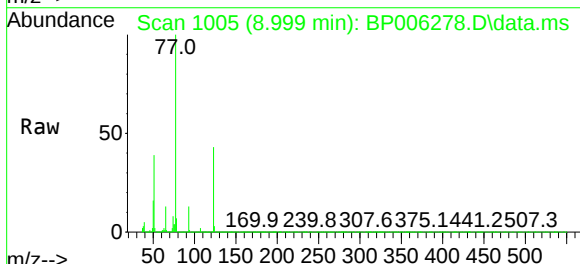
Ion	Ratio	Lower	Upper
82	100		
128	41.9	35.7	53.5
54	40.9	35.0	52.4

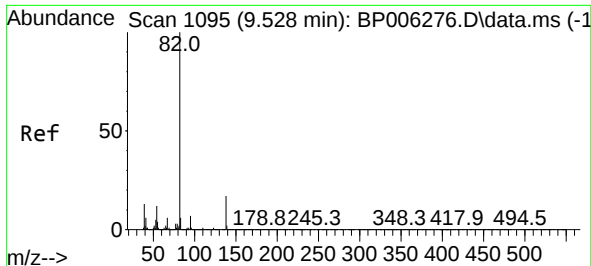


#24
Nitrobenzene
Concen: 67.912 ng
RT: 8.999 min Scan# 1005
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion: 77 Resp: 1437096

Ion	Ratio	Lower	Upper
77	100		
123	43.0	38.2	57.2
65	13.2	11.4	17.2

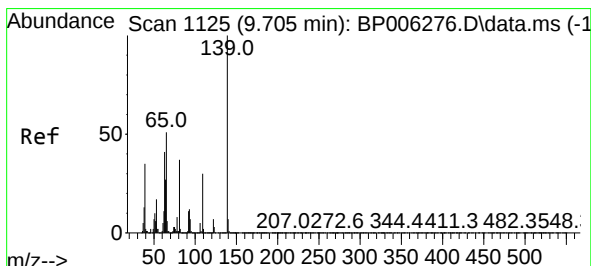
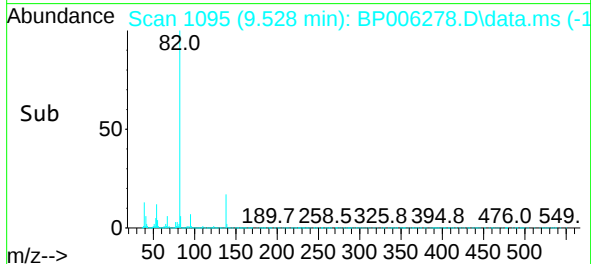
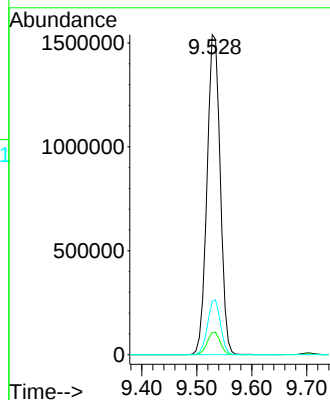
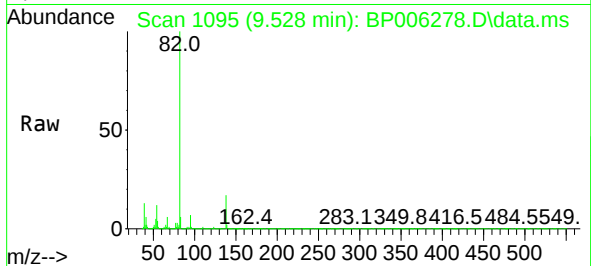




#25
Isophorone
Concen: 63.047 ng
RT: 9.528 min Scan# 1095
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

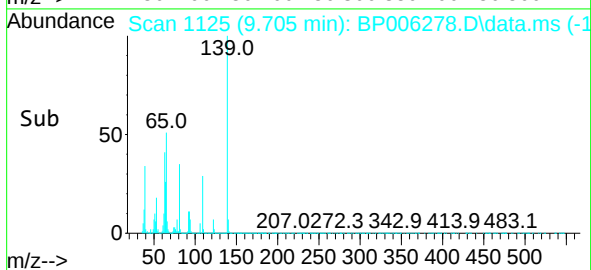
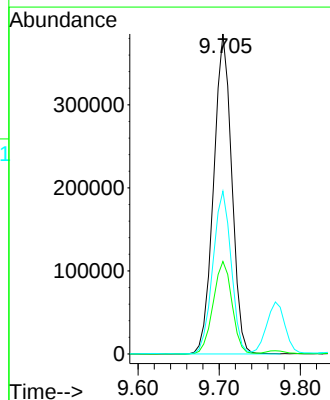
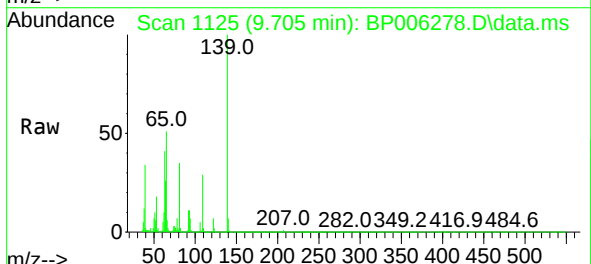
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

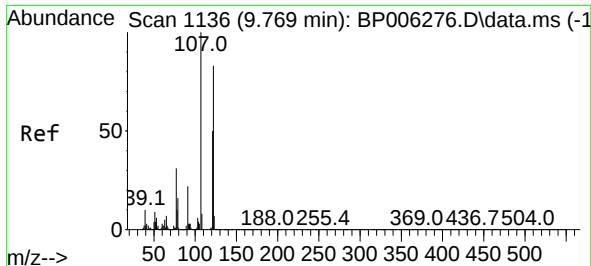
Tgt Ion: 82 Resp: 2560056
Ion Ratio Lower Upper
82 100
95 6.9 6.5 9.7
138 16.7 15.0 22.4



#26
2-Nitrophenol
Concen: 75.150 ng
RT: 9.705 min Scan# 1125
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion: 139 Resp: 597293
Ion Ratio Lower Upper
139 100
109 28.9 28.8 43.2
65 50.9 41.0 61.6

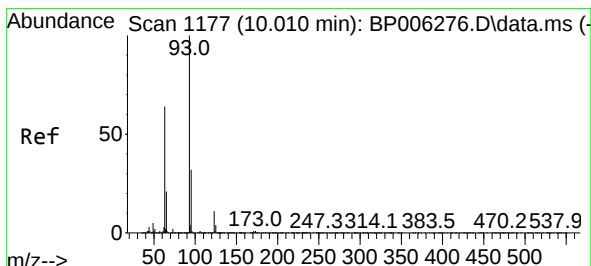
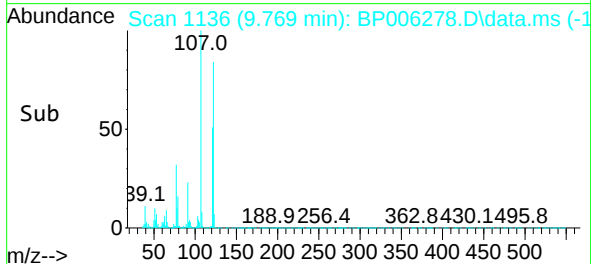
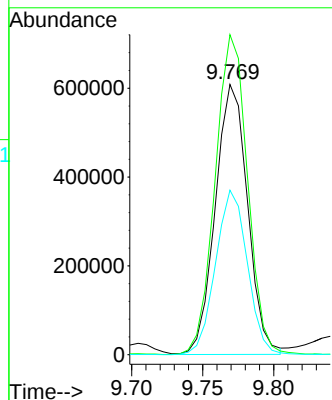
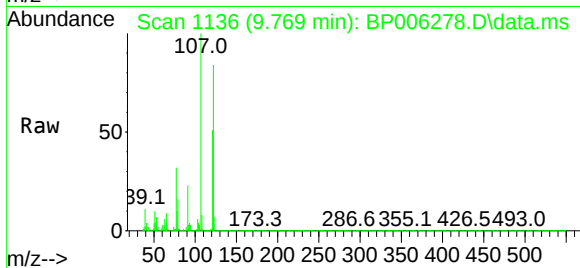




#27
2,4-Dimethylphenol
Concen: 59.817 ng
RT: 9.769 min Scan# 1136
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

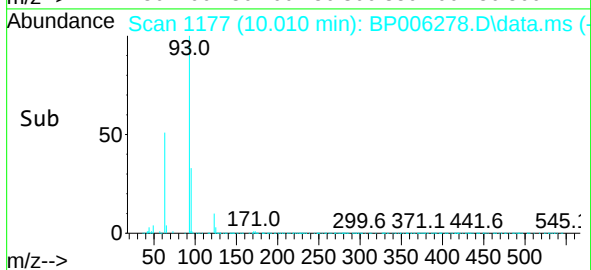
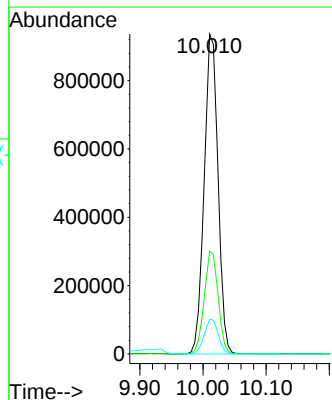
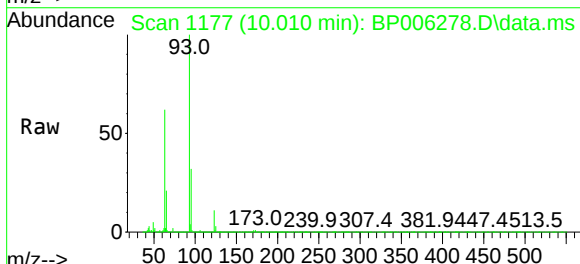
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ClientSampleId :
SSTDIC060

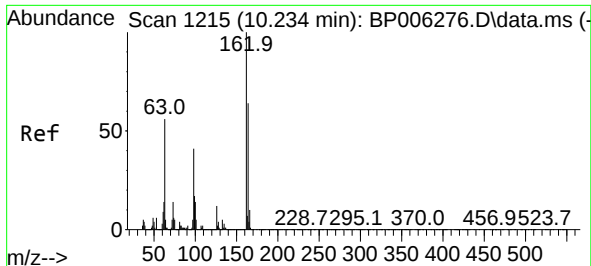
Tgt Ion:122 Resp: 960999
Ion Ratio Lower Upper
122 100
107 118.4 94.5 141.7
121 60.9 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 62.085 ng
RT: 10.010 min Scan# 1177
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion: 93 Resp: 1423131
Ion Ratio Lower Upper
93 100
95 32.2 25.9 38.9
123 10.8 10.2 15.2

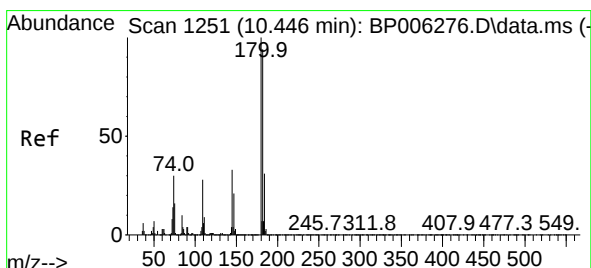
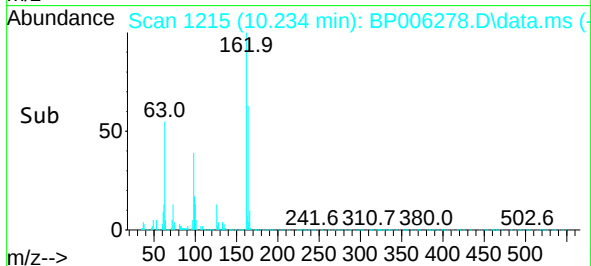
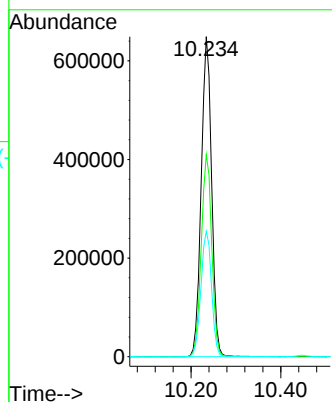
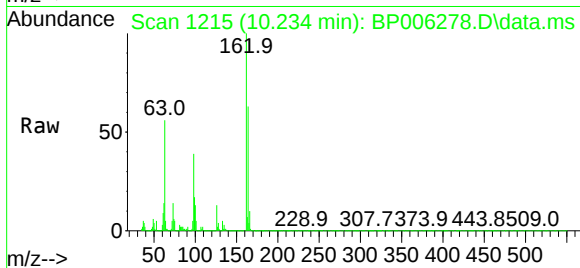




#29
2,4-Dichlorophenol
Concen: 62.716 ng
RT: 10.234 min Scan# 1215
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

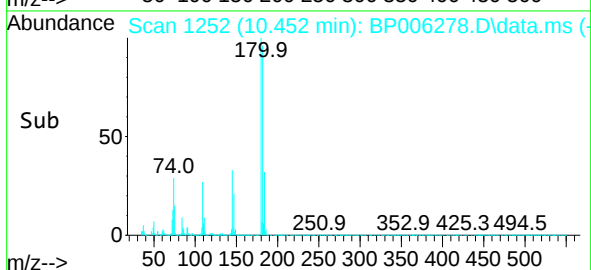
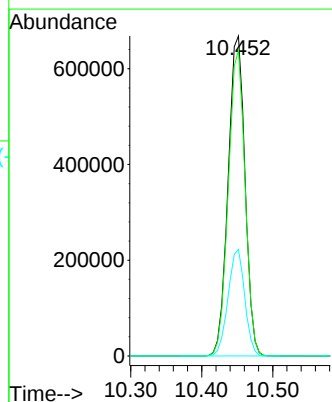
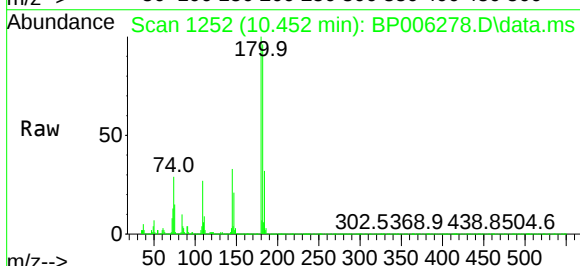
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

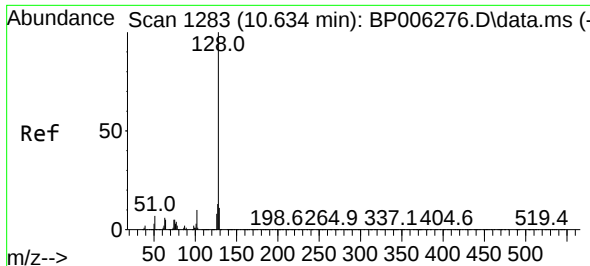
Tgt Ion:162 Resp: 1040143
Ion Ratio Lower Upper
162 100
164 63.2 44.9 84.9
98 39.2 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 58.717 ng
RT: 10.452 min Scan# 1252
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:180 Resp: 1101037
Ion Ratio Lower Upper
180 100
182 95.5 77.9 116.9
145 33.3 24.7 37.1

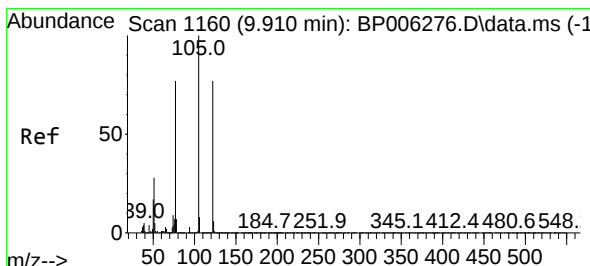
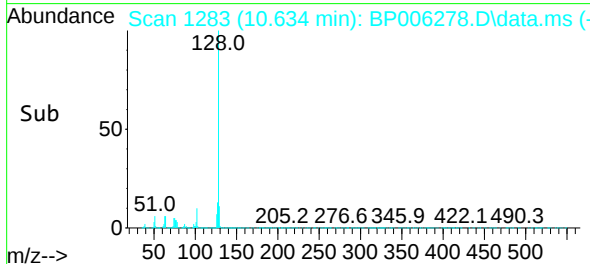
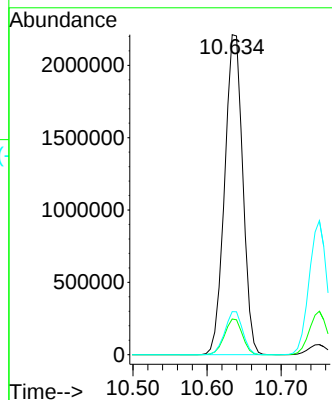
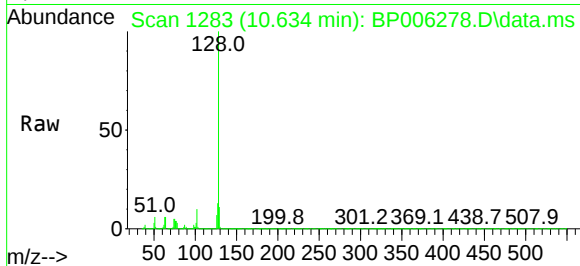




#31
Naphthalene
Concen: 59.555 ng
RT: 10.634 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

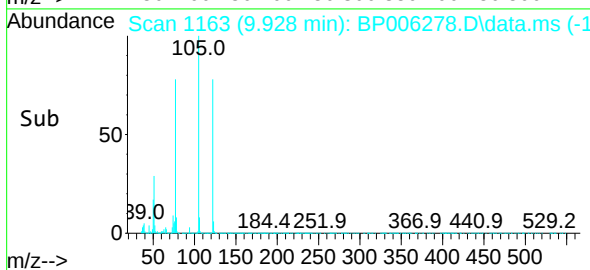
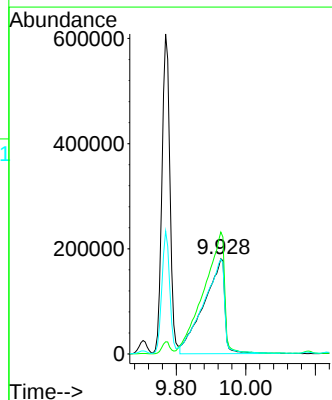
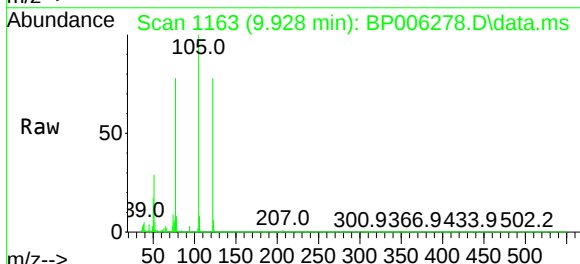
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

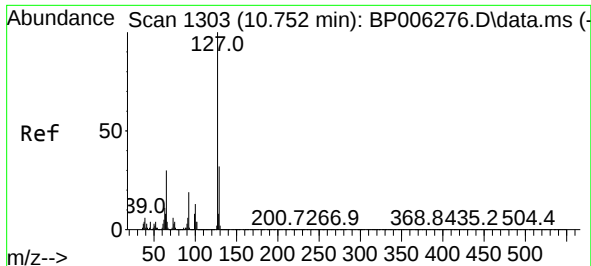
Tgt Ion:128 Resp: 3746532
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.6
127 13.5 10.7 16.1



#32
Benzoic acid
Concen: 75.465 ng
RT: 9.928 min Scan# 1163
Delta R.T. 0.018 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:122 Resp: 752359
Ion Ratio Lower Upper
122 100
105 128.0 103.2 143.2
77 99.6 76.2 116.2



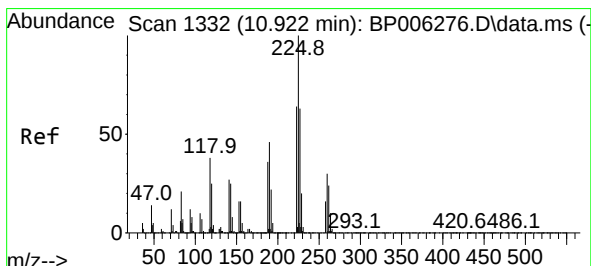
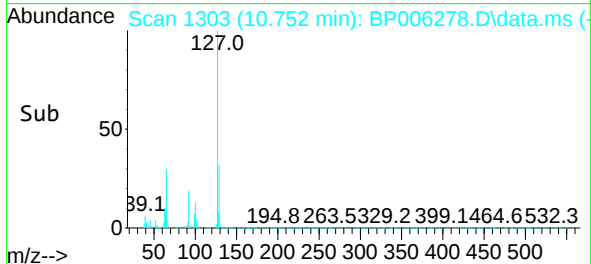
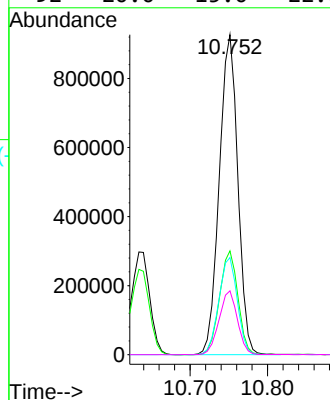
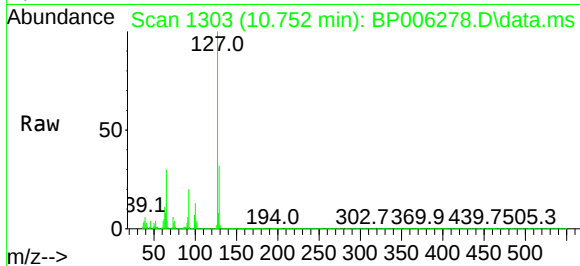


#33
4-Chloroaniline
Concen: 60.222 ng
RT: 10.752 min Scan# 1303
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:127 Resp: 1542142

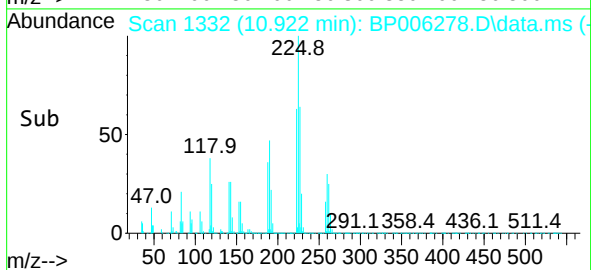
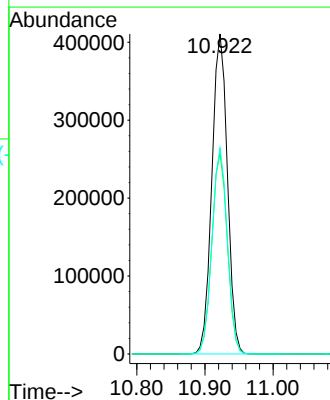
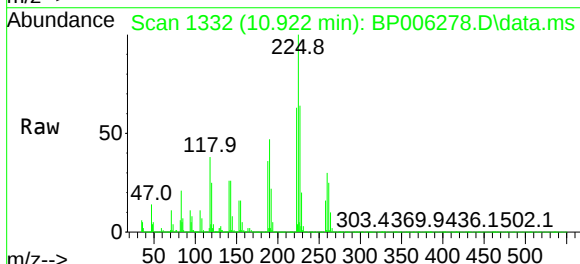
Ion	Ratio	Lower	Upper
127	100		
129	32.5	26.1	39.1
65	30.3	22.5	33.7
92	20.0	15.0	22.6

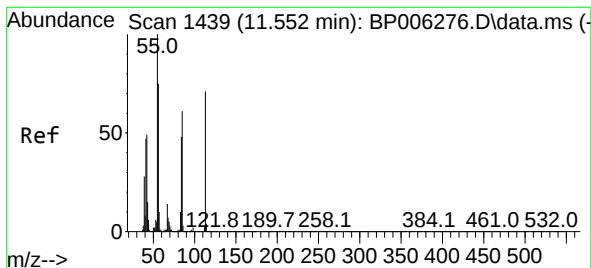


#34
Hexachlorobutadiene
Concen: 58.499 ng
RT: 10.922 min Scan# 1332
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:225 Resp: 650354

Ion	Ratio	Lower	Upper
225	100		
223	62.7	51.0	76.6
227	64.4	51.4	77.2

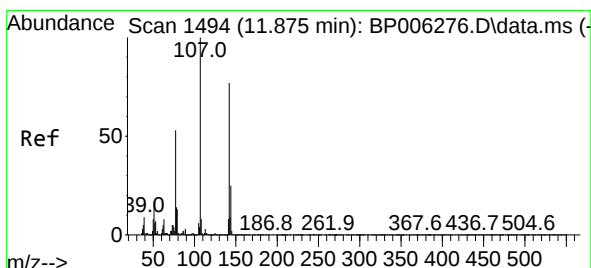
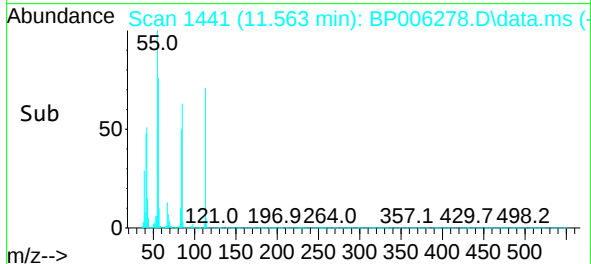
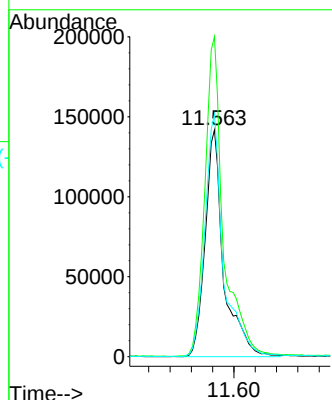
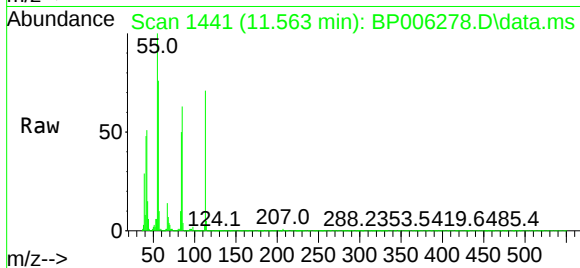




#35
Caprolactam
Concen: 68.503 ng
RT: 11.563 min Scan# 1441
Delta R.T. 0.012 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

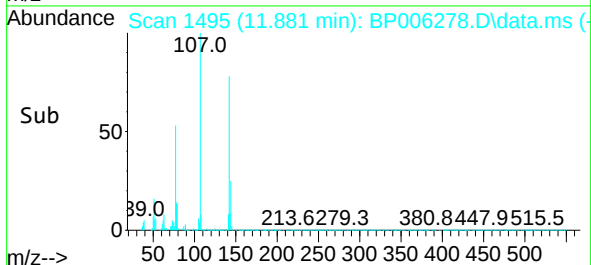
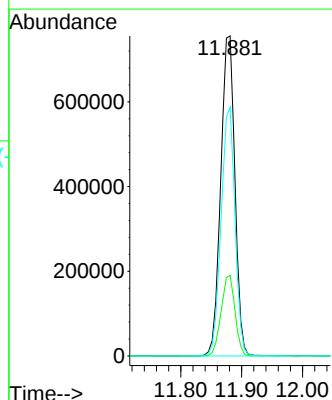
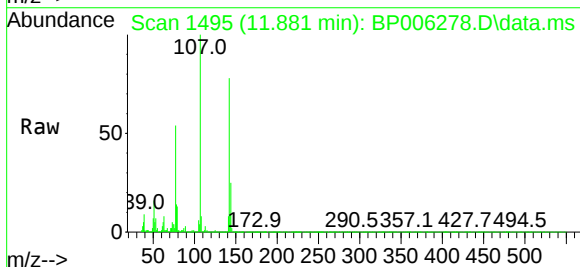
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

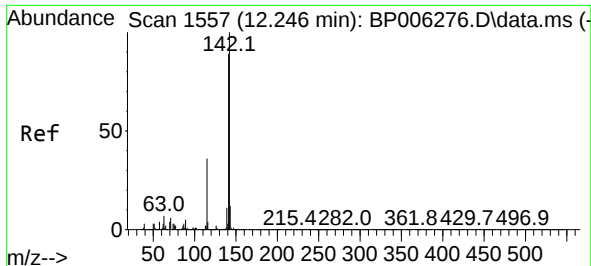
Tgt Ion:113 Resp: 341884
Ion Ratio Lower Upper
113 100
55 141.1 98.9 138.9#
56 106.9 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 63.262 ng
RT: 11.881 min Scan# 1495
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:107 Resp: 1221161
Ion Ratio Lower Upper
107 100
144 25.1 21.1 31.7
142 77.7 66.0 99.0

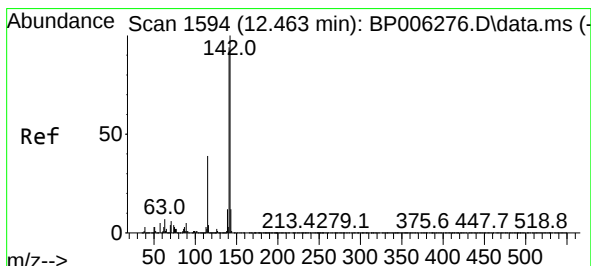
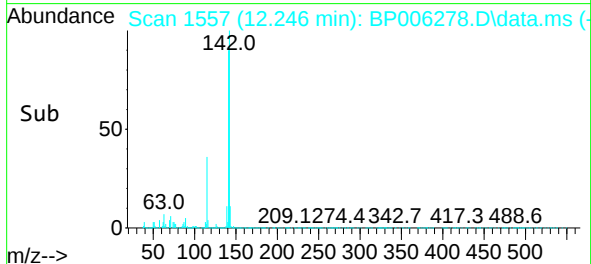
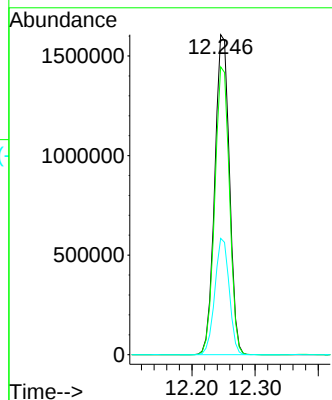
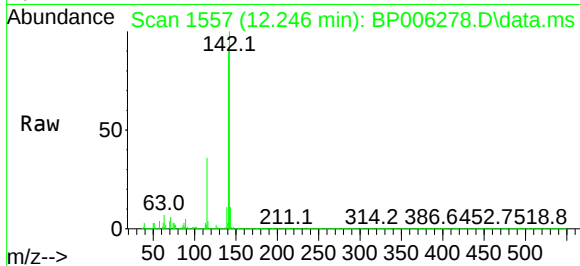




#37
2-Methylnaphthalene
Concen: 58.913 ng
RT: 12.246 min Scan# 1557
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

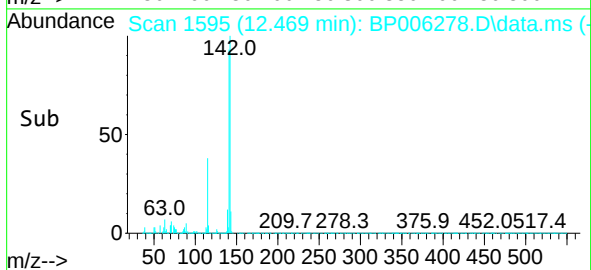
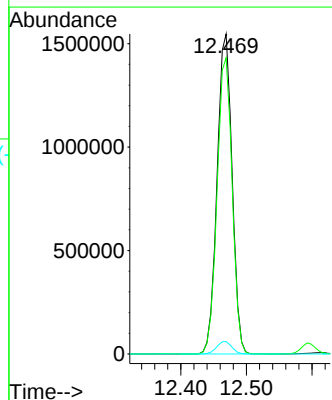
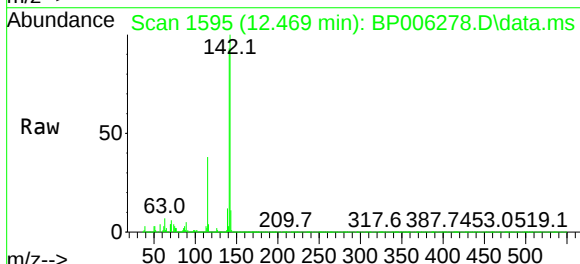
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

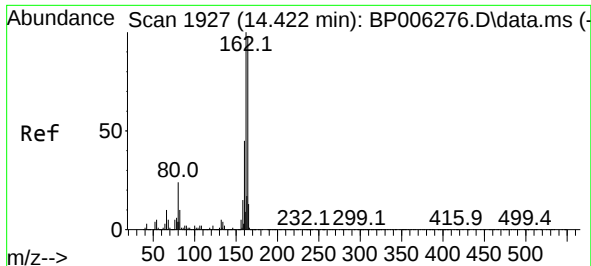
Tgt Ion:142 Resp: 2588239
Ion Ratio Lower Upper
142 100
141 89.9 71.8 107.6
115 36.4 31.6 47.4



#38
1-Methylnaphthalene
Concen: 58.831 ng
RT: 12.469 min Scan# 1595
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:142 Resp: 2444429
Ion Ratio Lower Upper
142 100
141 92.6 73.3 109.9
116 3.9 3.5 5.3

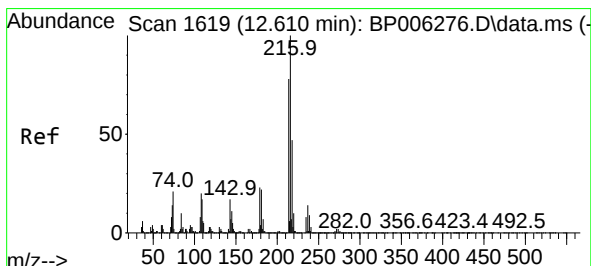
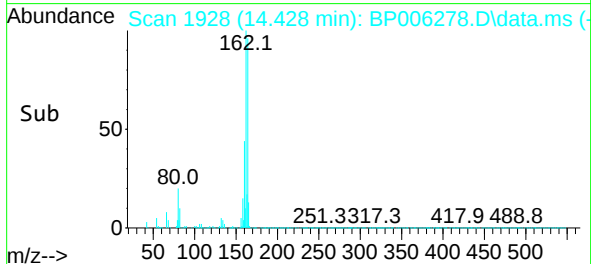
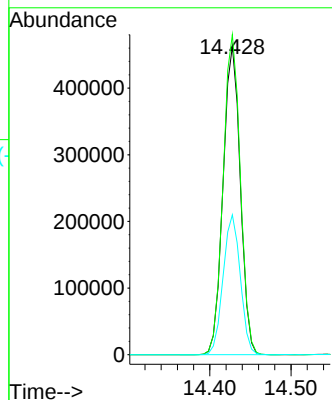
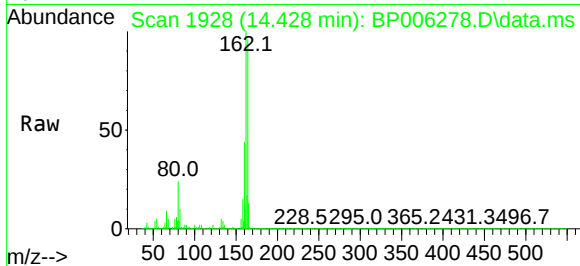




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.428 min Scan# 1928
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

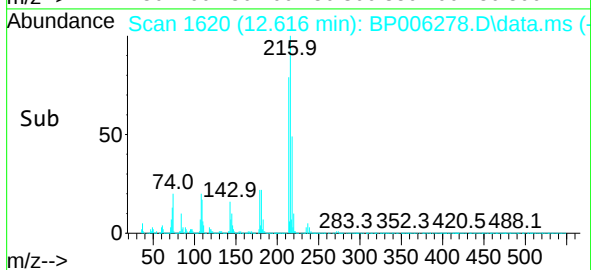
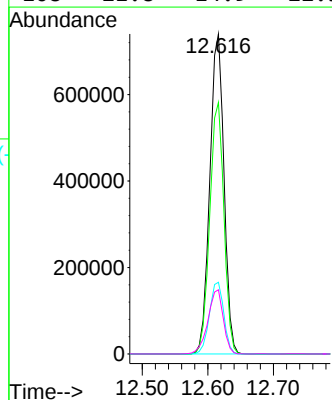
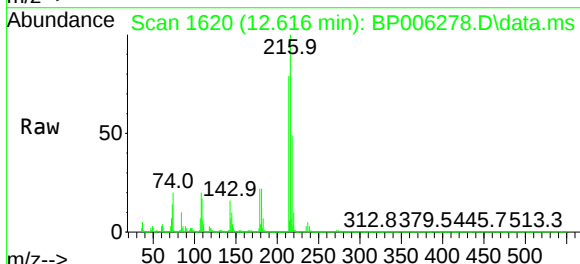
Instrument :
BNA_P
ClientSampleId :
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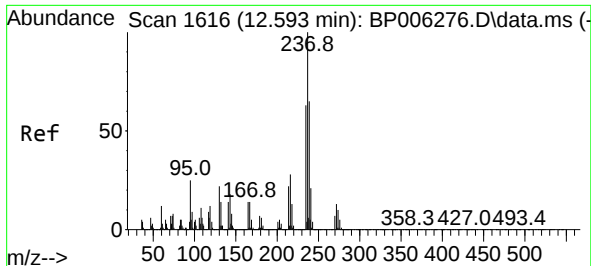
Tgt Ion:164 Resp: 681904
Ion Ratio Lower Upper
164 100
162 103.7 80.2 120.2
160 45.3 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 60.062 ng
RT: 12.616 min Scan# 1620
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:216 Resp: 1109339
Ion Ratio Lower Upper
216 100
214 78.8 61.9 92.9
179 22.8 16.8 25.2
108 21.8 14.9 22.3

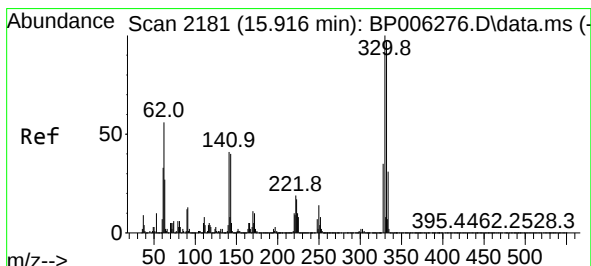
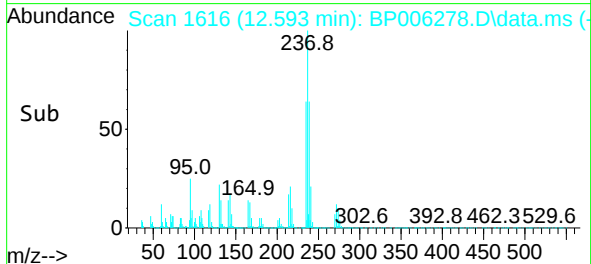
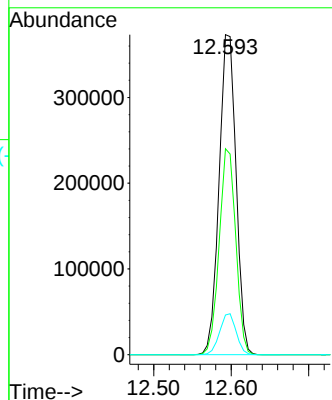
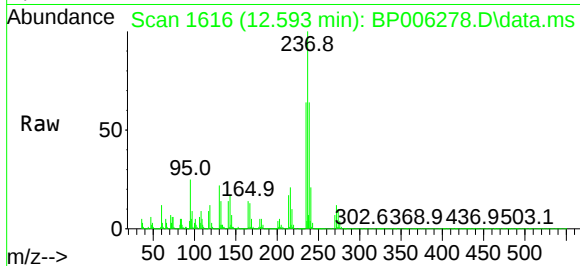




#41
Hexachlorocyclopentadiene
Concen: 56.080 ng
RT: 12.593 min Scan# 1616
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

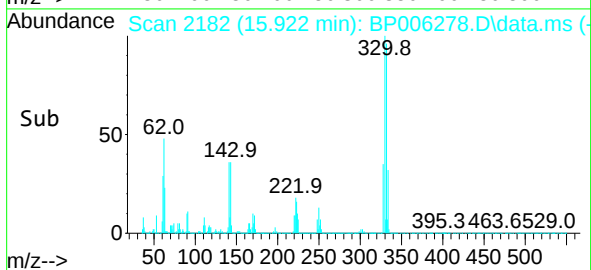
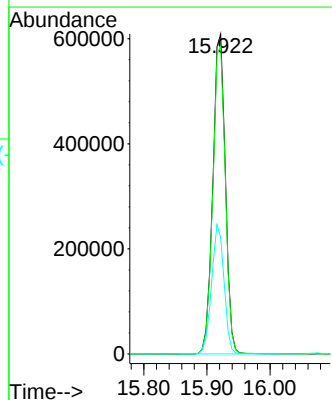
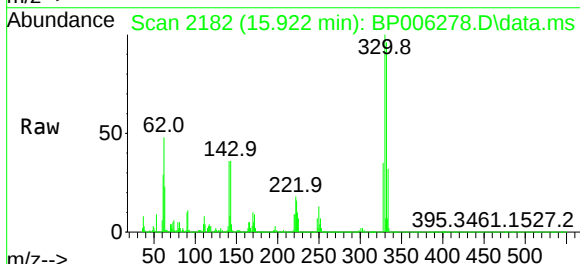
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

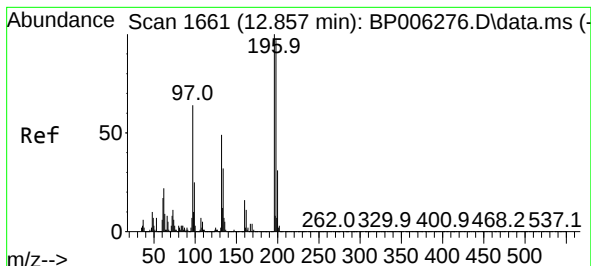
Tgt Ion:	237	Resp:	567105
Ion	Ratio	Lower	Upper
237	100		
235	64.4	44.5	84.5
272	12.4	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 119.184 ng
RT: 15.922 min Scan# 2182
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:	330	Resp:	836566
Ion	Ratio	Lower	Upper
330	100		
332	96.7	77.8	116.8
141	40.3	25.4	38.2#

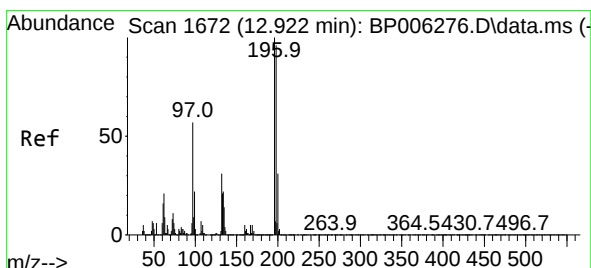
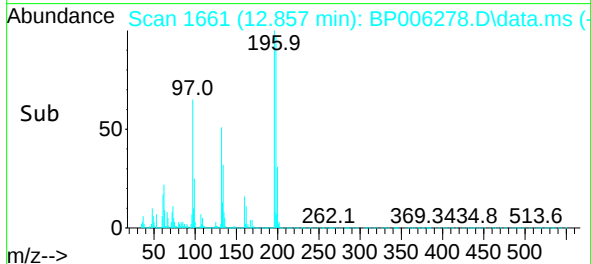
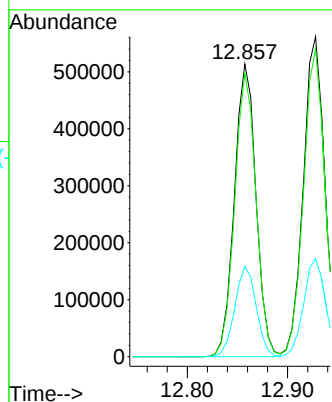
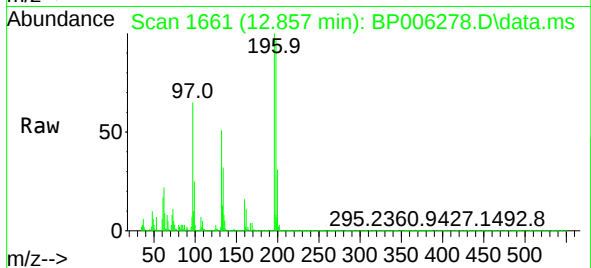




#43
2,4,6-Trichlorophenol
Concen: 66.249 ng
RT: 12.857 min Scan# 1661
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

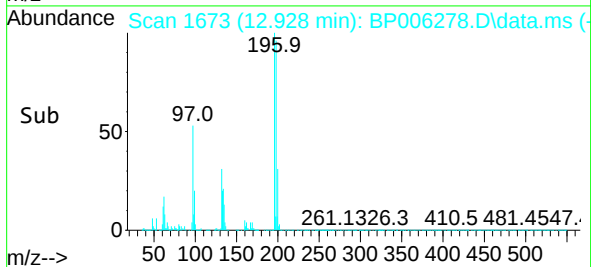
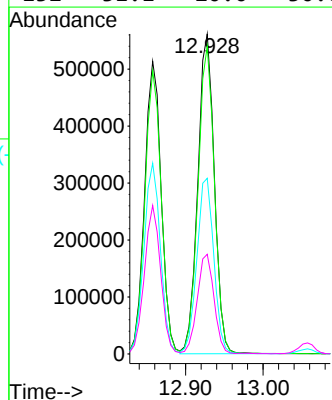
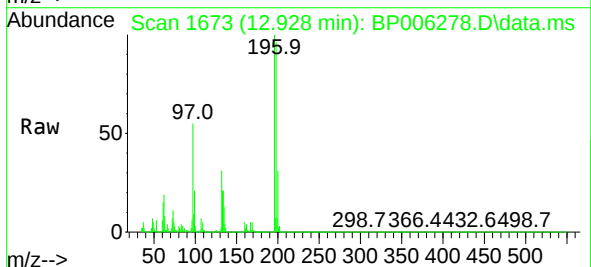
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

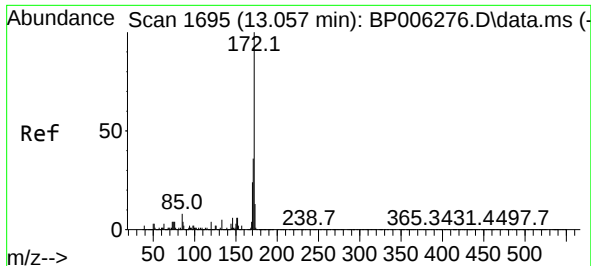
Tgt Ion:196 Resp: 767460
Ion Ratio Lower Upper
196 100
198 96.8 79.5 119.3
200 30.9 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 66.743 ng
RT: 12.928 min Scan# 1673
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:196 Resp: 830729
Ion Ratio Lower Upper
196 100
198 96.2 74.7 112.1
97 54.9 37.4 56.0
132 31.1 20.0 30.0#

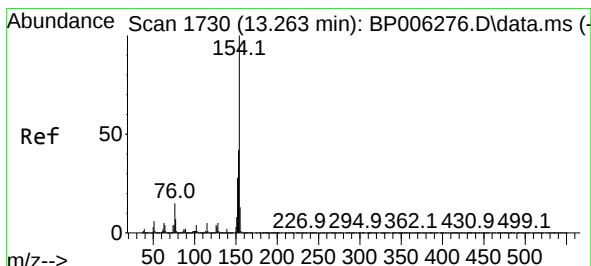
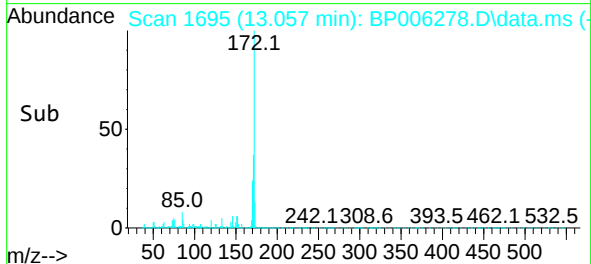
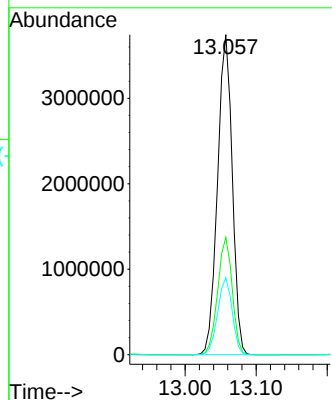
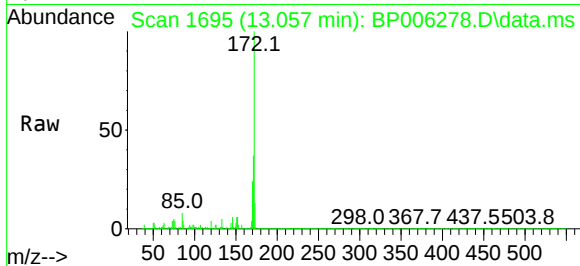




#45
2-Fluorobiphenyl
Concen: 119.634 ng
RT: 13.057 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

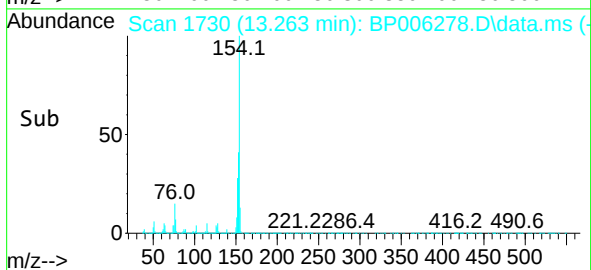
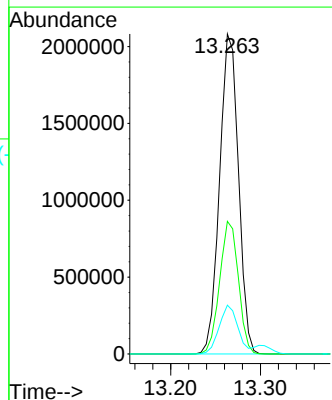
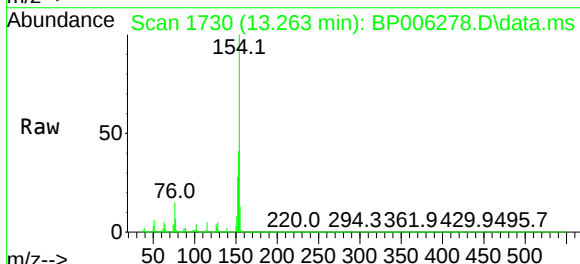
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

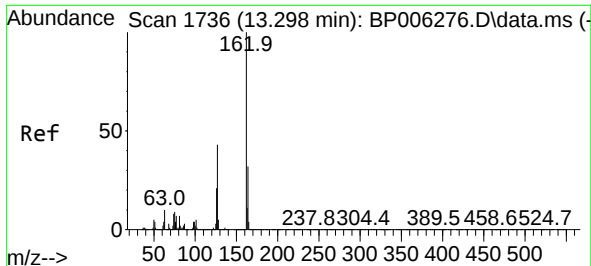
Tgt Ion:172 Resp: 5359538
Ion Ratio Lower Upper
172 100
171 36.6 27.9 41.9
170 24.1 18.6 27.8



#46
1,1'-Biphenyl
Concen: 60.461 ng
RT: 13.263 min Scan# 1730
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:154 Resp: 3038861
Ion Ratio Lower Upper
154 100
153 41.5 20.4 60.4
76 15.3 0.0 30.8

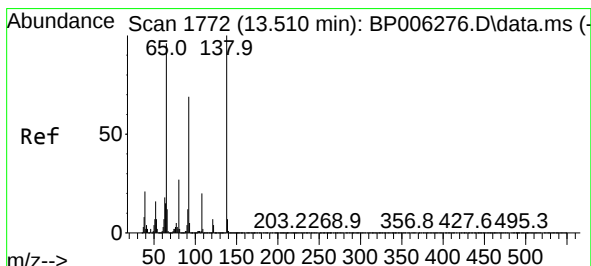
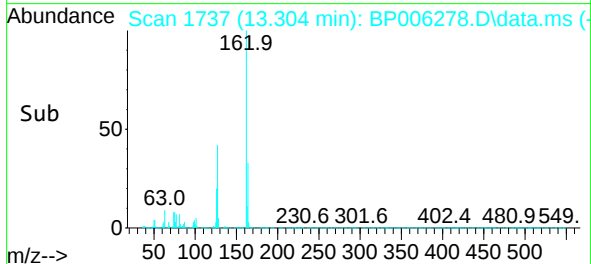
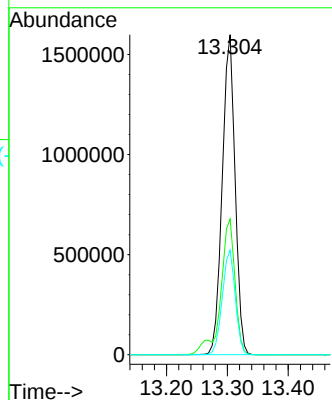
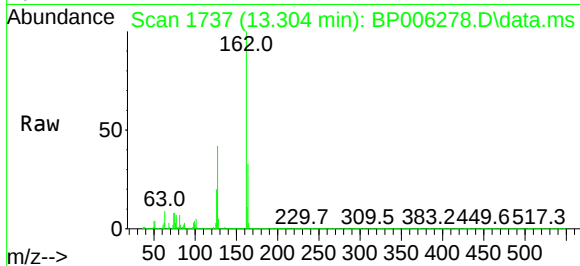




#47
2-Chloronaphthalene
Concen: 60.486 ng
RT: 13.304 min Scan# 1737
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

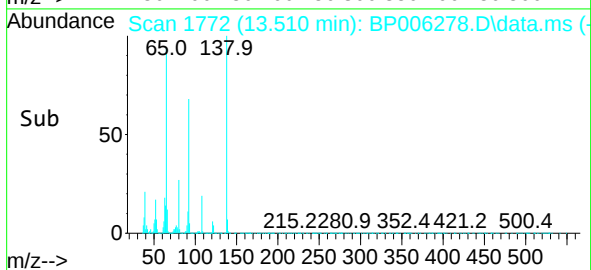
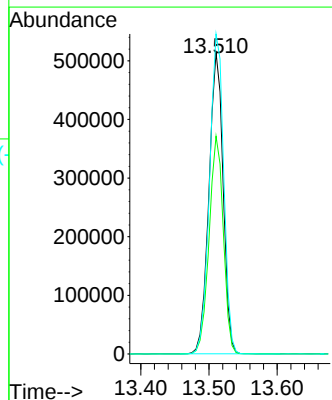
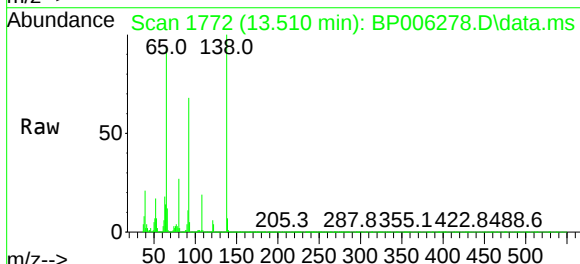
Instrument :
BNA_P
ClientSampleId :
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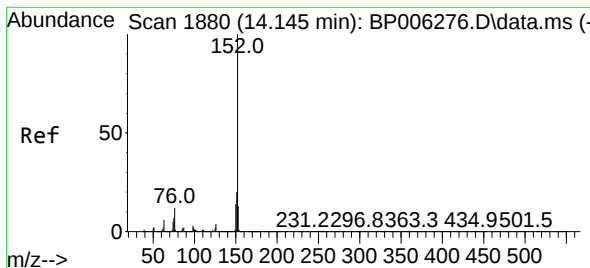
Tgt Ion:162 Resp: 2340688
Ion Ratio Lower Upper
162 100
127 42.4 31.4 47.0
164 32.7 26.6 39.8



#48
2-Nitroaniline
Concen: 81.829 ng
RT: 13.510 min Scan# 1772
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion: 65 Resp: 744145
Ion Ratio Lower Upper
65 100
92 72.2 57.7 86.5
138 106.1 92.1 138.1





#49

Acenaphthylene

Concen: 61.321 ng

RT: 14.151 min Scan# 1881

Delta R.T. 0.006 min

Lab File: BP006278.D

Acq: 22 Jul 2021 13:19

Instrument :

BNA_P

ClientSampleId :

SSTDIC060

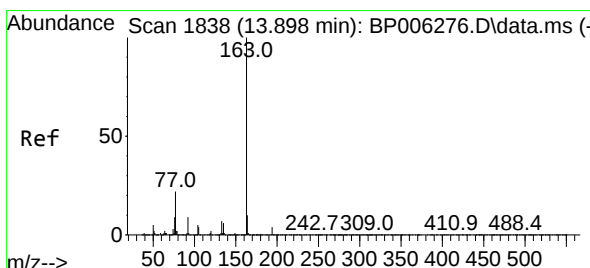
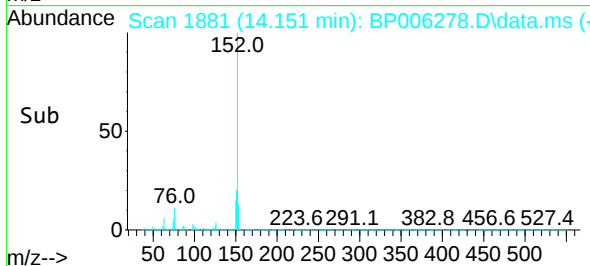
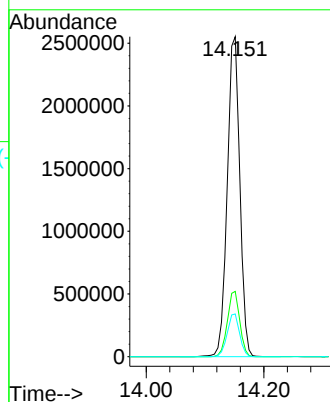
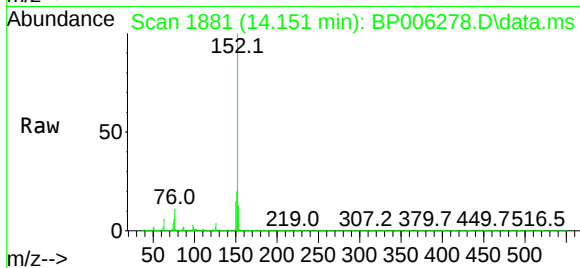
Tgt Ion:152 Resp: 3777722

Ion Ratio Lower Upper

152 100

151 20.4 16.2 24.2

153 13.3 10.6 16.0



#50

Dimethylphthalate

Concen: 60.363 ng

RT: 13.904 min Scan# 1839

Delta R.T. 0.006 min

Lab File: BP006278.D

Acq: 22 Jul 2021 13:19

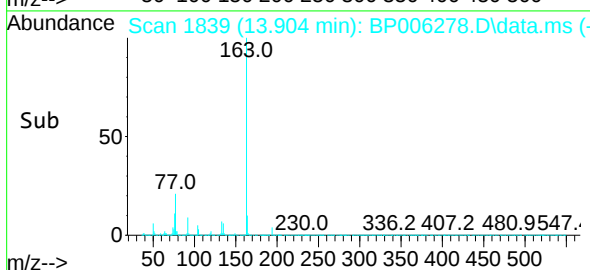
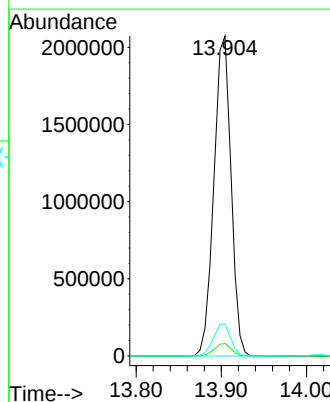
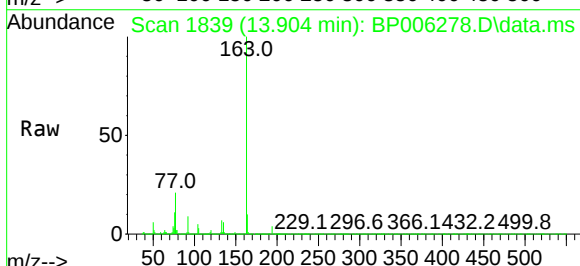
Tgt Ion:163 Resp: 2888215

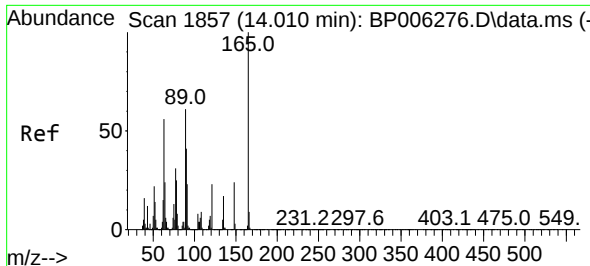
Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.2

164 10.0 8.2 12.2

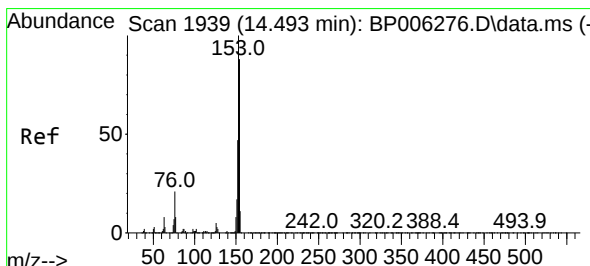
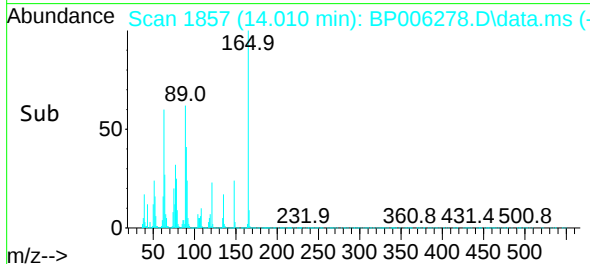
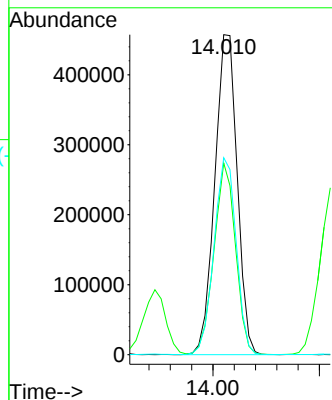
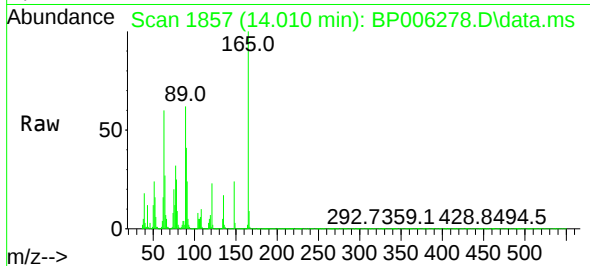




#51
2,6-Dinitrotoluene
Concen: 71.057 ng
RT: 14.010 min Scan# 1857
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

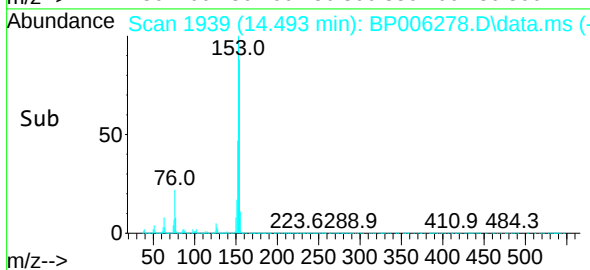
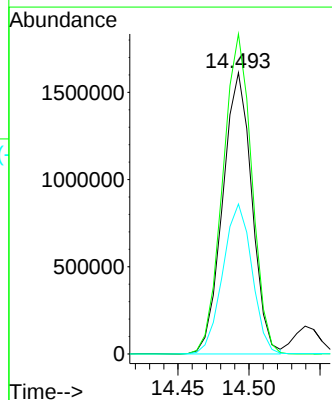
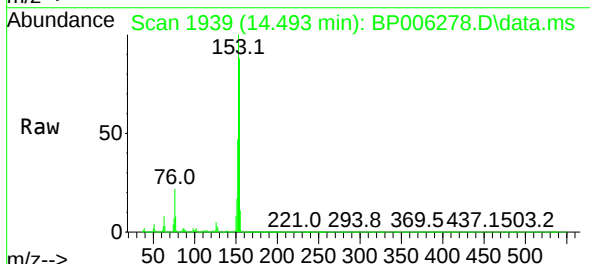
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

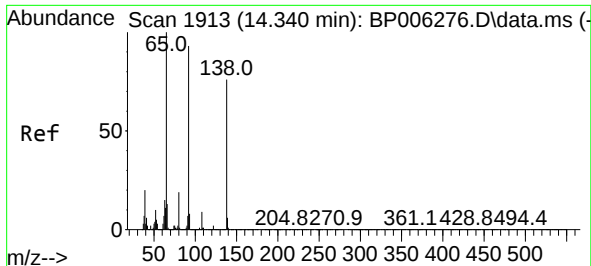
Tgt Ion:165 Resp: 667304
Ion Ratio Lower Upper
165 100
63 59.9 41.3 61.9
89 61.6 44.8 67.2



#52
Acenaphthene
Concen: 60.419 ng
RT: 14.493 min Scan# 1939
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:154 Resp: 2300904
Ion Ratio Lower Upper
154 100
153 113.7 89.4 134.2
152 53.3 43.0 64.4

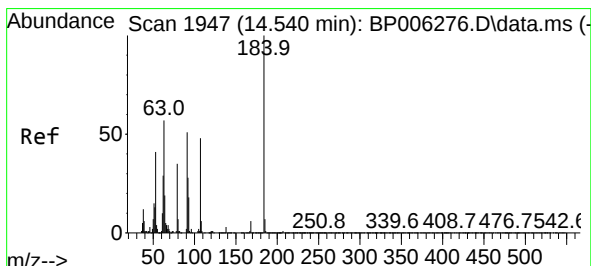
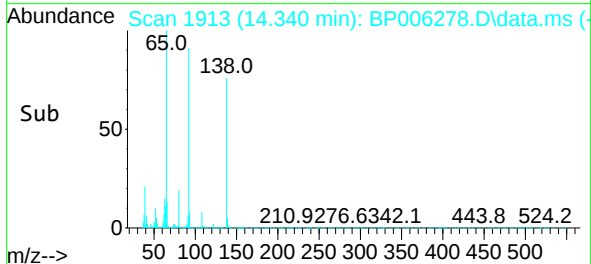
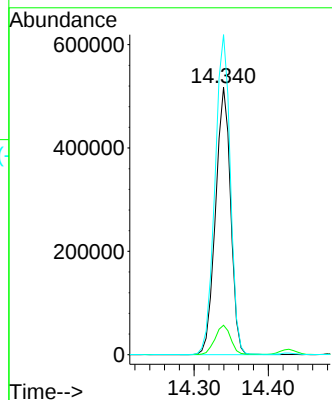
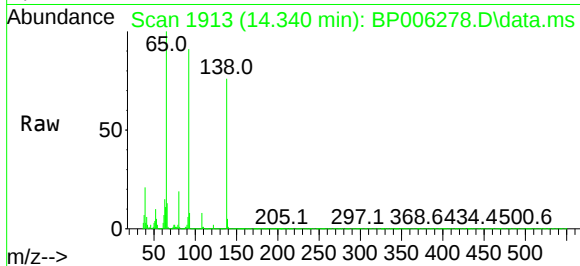




#53
3-Nitroaniline
Concen: 73.282 ng
RT: 14.340 min Scan# 1913
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

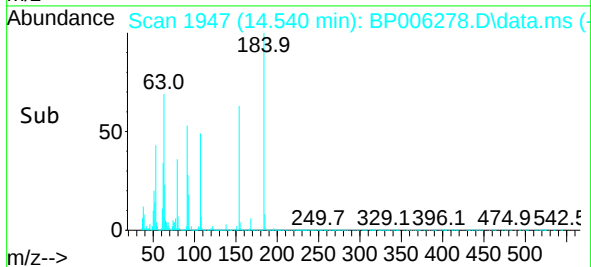
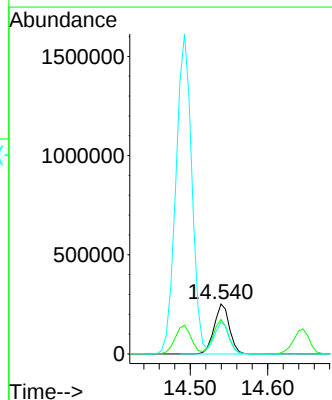
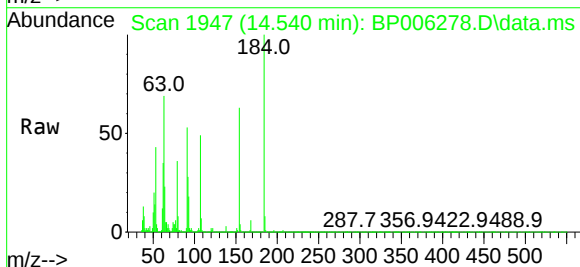
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

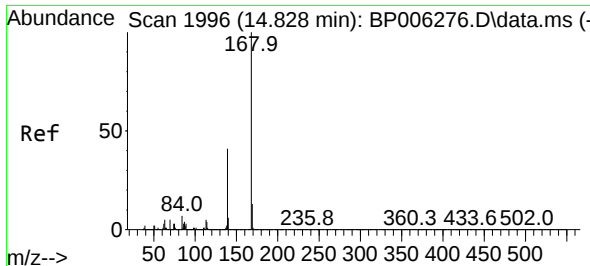
Tgt Ion:138 Resp: 729082
Ion Ratio Lower Upper
138 100
108 11.0 8.4 12.6
92 119.7 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 86.656 ng
RT: 14.540 min Scan# 1947
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:184 Resp: 345202
Ion Ratio Lower Upper
184 100
63 68.9 47.0 70.6
154 63.3 52.3 78.5

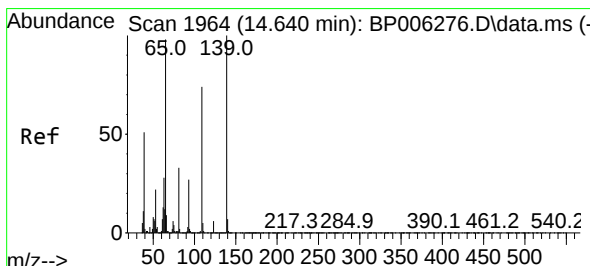
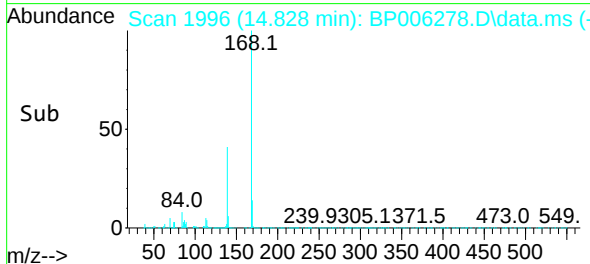
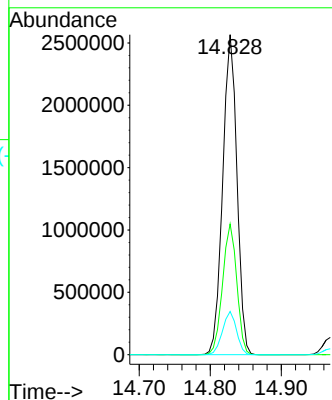
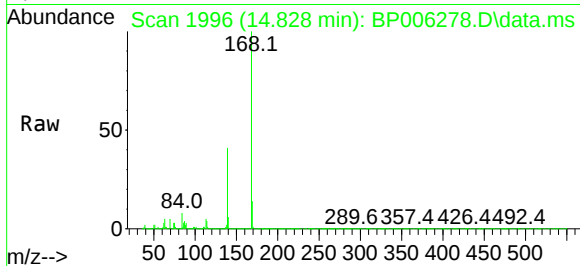




#55
Dibenzenofuran
Concen: 59.170 ng
RT: 14.828 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

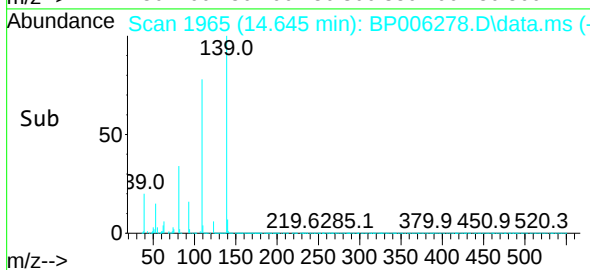
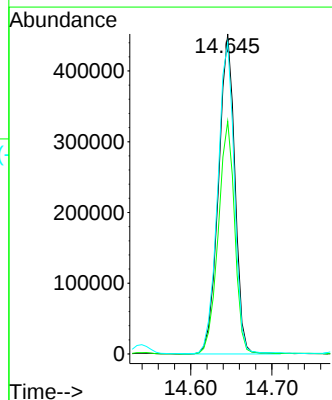
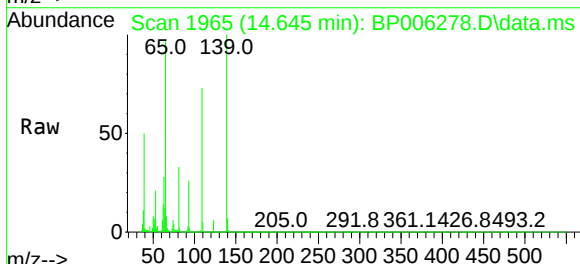
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

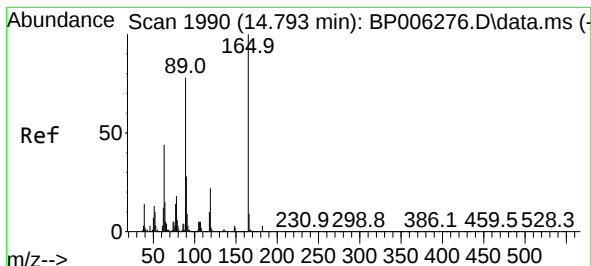
Tgt Ion:168 Resp: 3557756
Ion Ratio Lower Upper
168 100
139 40.9 31.0 46.6
169 13.5 10.8 16.2



#56
4-Nitrophenol
Concen: 71.857 ng
RT: 14.645 min Scan# 1965
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:139 Resp: 634369
Ion Ratio Lower Upper
139 100
109 72.7 72.3 112.3
65 97.4 72.5 112.5

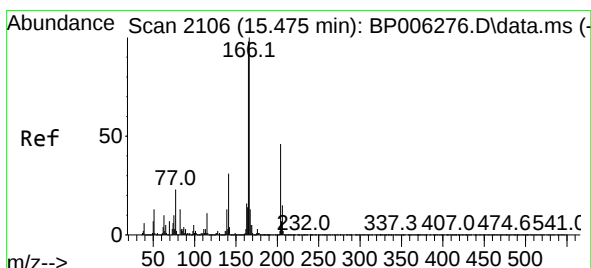
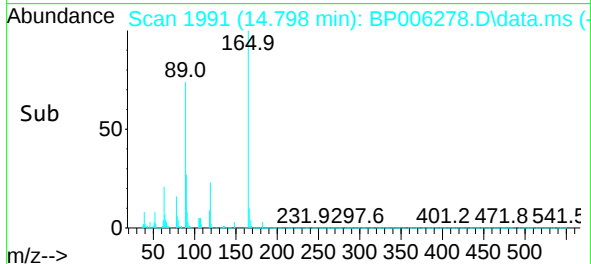
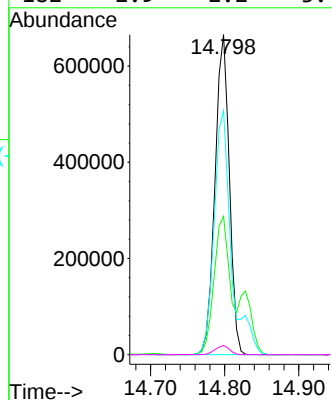
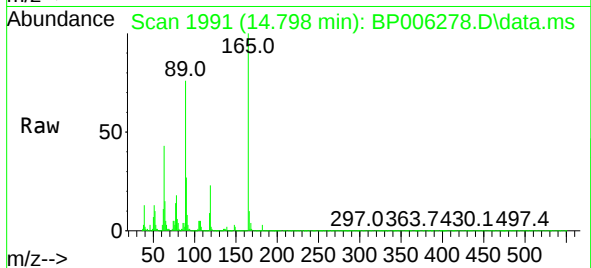




#57
2,4-Dinitrotoluene
Concen: 73.674 ng
RT: 14.798 min Scan# 1991
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

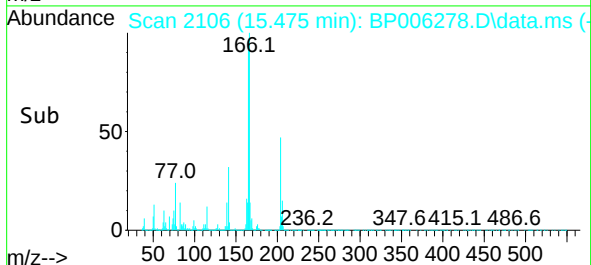
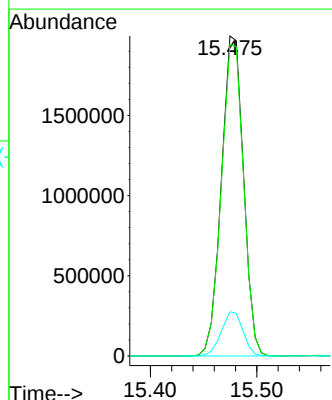
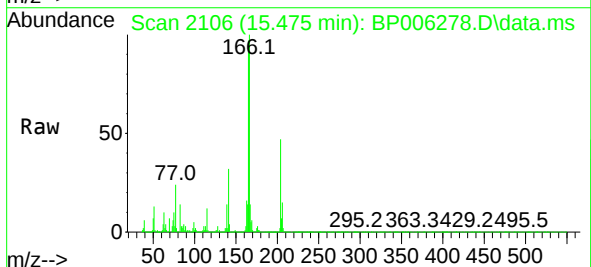
Instrument :
BNA_P
ClientSampleId :
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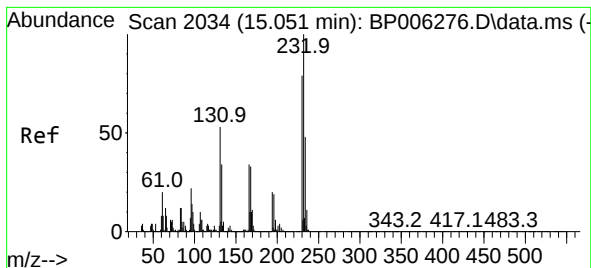
Tgt Ion:165 Resp: 892608
Ion Ratio Lower Upper
165 100
63 43.2 32.3 48.5
89 76.3 55.9 83.9
182 2.9 2.2 3.4



#58
Fluorene
Concen: 59.559 ng
RT: 15.475 min Scan# 2106
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:166 Resp: 2868662
Ion Ratio Lower Upper
166 100
165 97.4 78.0 117.0
167 13.8 10.5 15.7

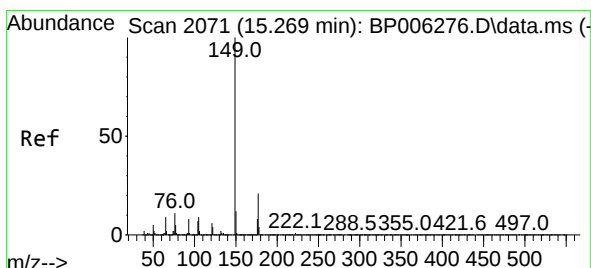
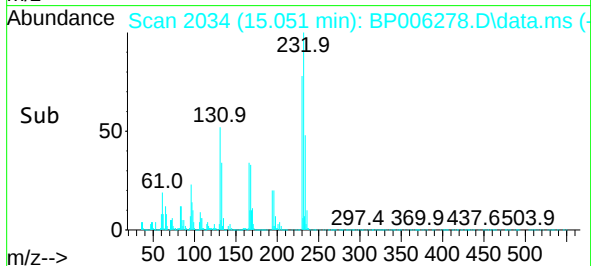
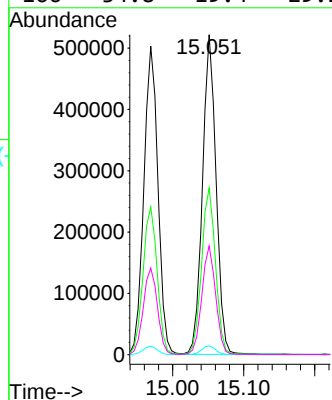
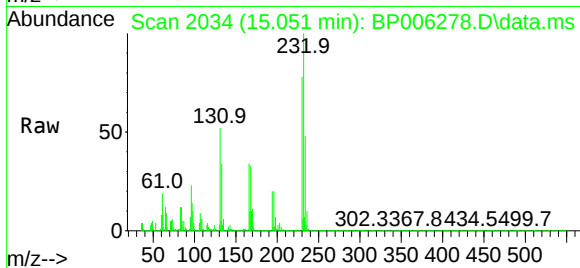




#59
2,3,4,6-Tetrachlorophenol
Concen: 64.653 ng
RT: 15.051 min Scan# 2034
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

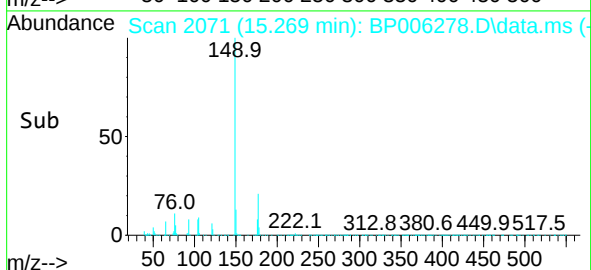
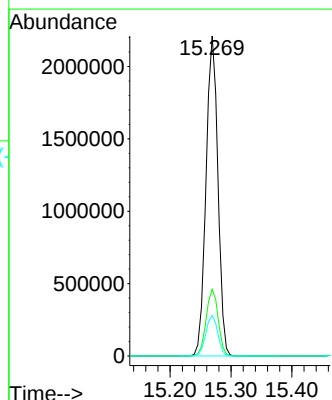
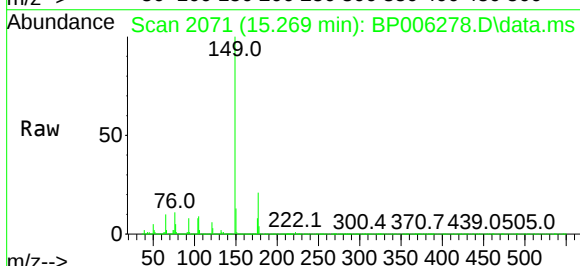
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

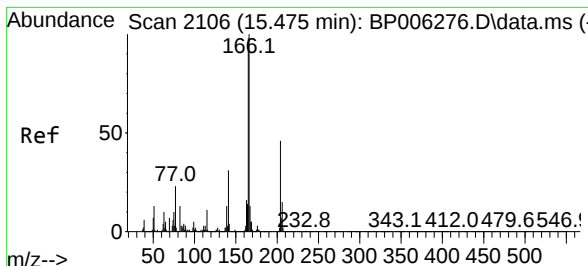
Tgt Ion:232 Resp: 696779
Ion Ratio Lower Upper
232 100
131 53.7 32.2 48.4#
130 2.9 2.0 3.0
166 34.8 19.4 29.2#



#60
Diethylphthalate
Concen: 60.673 ng
RT: 15.269 min Scan# 2071
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:149 Resp: 2996281
Ion Ratio Lower Upper
149 100
177 20.9 17.5 26.3
150 12.7 9.9 14.9

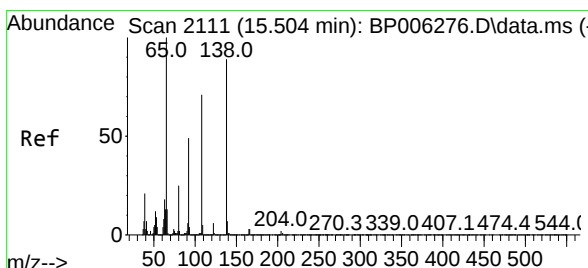
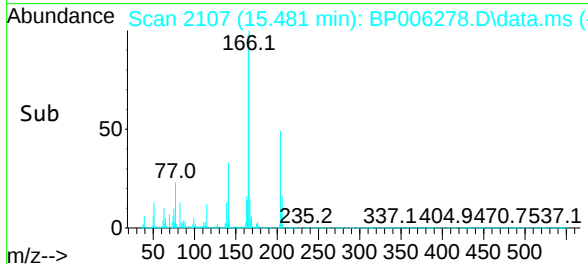
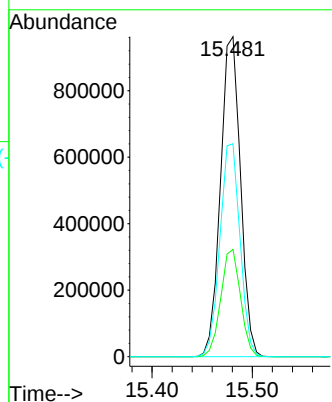
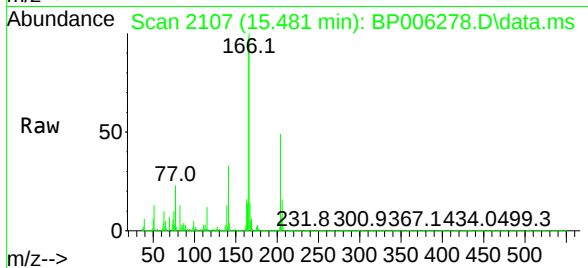




#61
4-Chlorophenyl-phenylether
Concen: 58.443 ng
RT: 15.481 min Scan# 2107
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

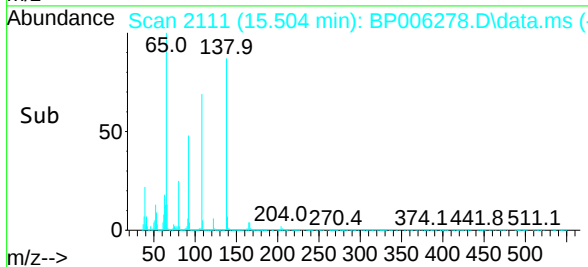
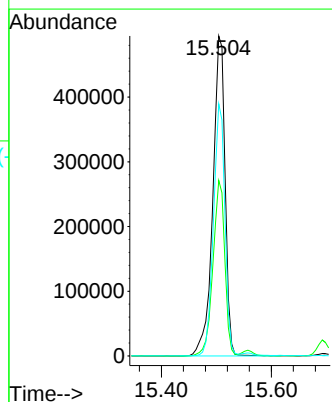
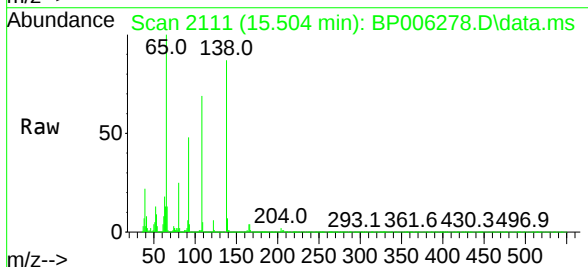
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

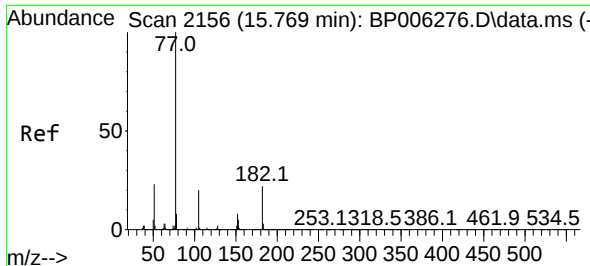
Tgt Ion:204 Resp: 1331470
Ion Ratio Lower Upper
204 100
206 33.6 26.6 40.0
141 66.6 48.6 73.0



#62
4-Nitroaniline
Concen: 73.788 ng
RT: 15.504 min Scan# 2111
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:138 Resp: 766813
Ion Ratio Lower Upper
138 100
92 54.9 31.2 71.2
108 78.8 78.6 118.6



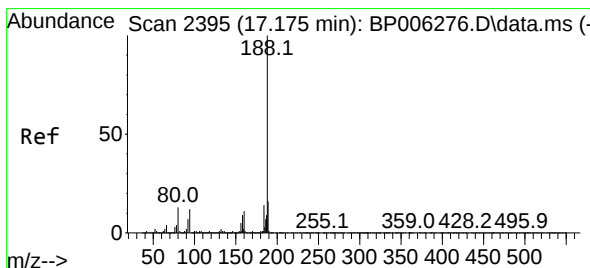
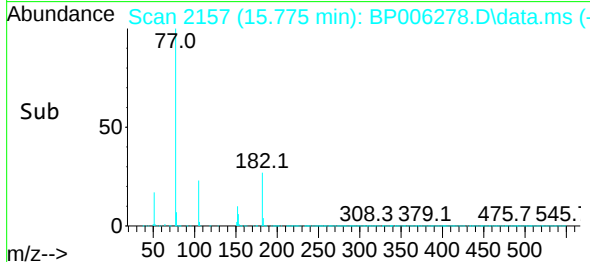
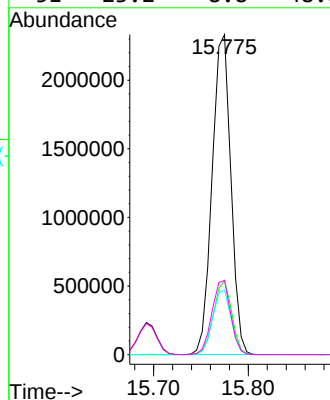
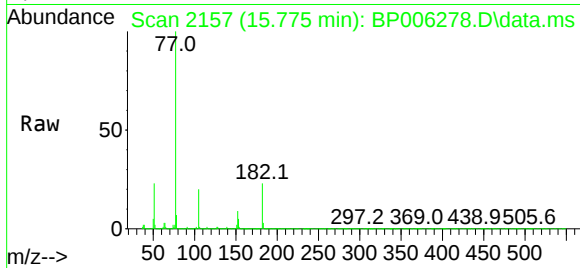


#63
Azobenzene
Concen: 64.508 ng
RT: 15.775 min Scan# 2157
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion: 77 Resp: 3207664

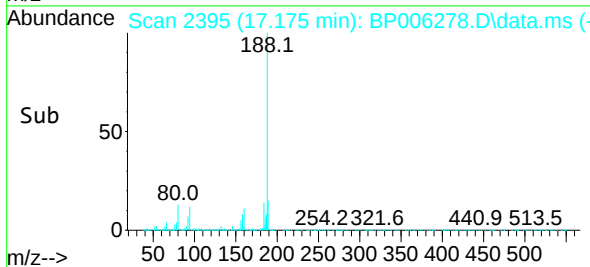
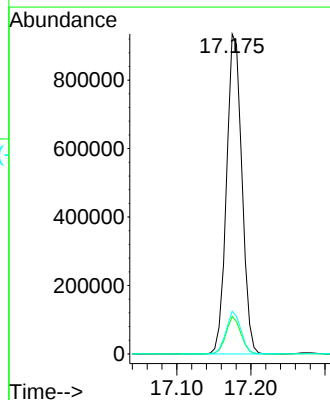
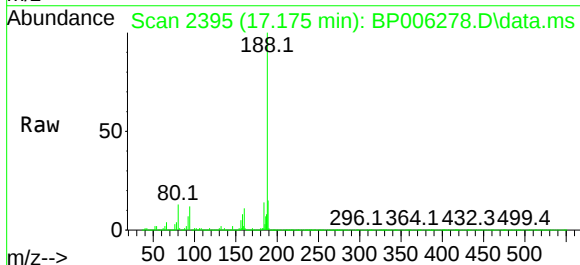
Ion	Ratio	Lower	Upper
77	100		
182	23.3	6.0	46.0
105	20.2	0.0	38.8
51	23.2	8.8	48.8

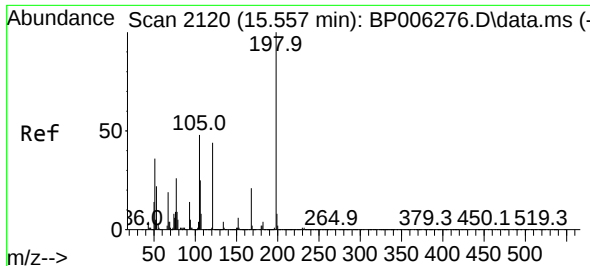


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.175 min Scan# 2395
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion: 188 Resp: 1342962

Ion	Ratio	Lower	Upper
188	100		
94	11.7	5.6	8.4#
80	13.4	6.3	9.5#

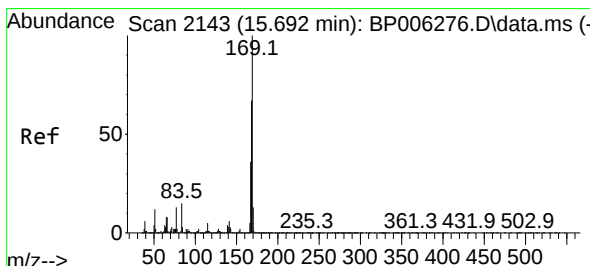
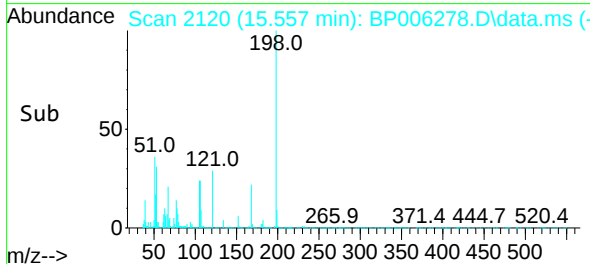
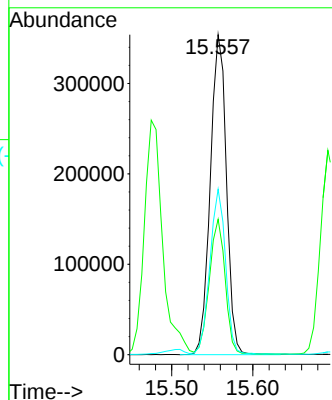
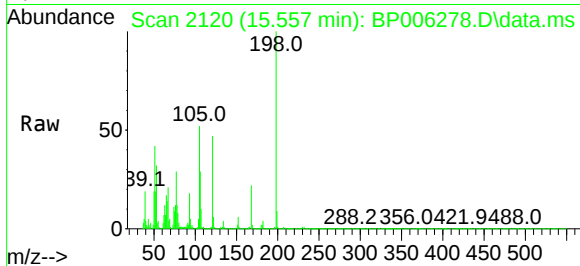




#65
4,6-Dinitro-2-methylphenol
Concen: 77.925 ng
RT: 15.557 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

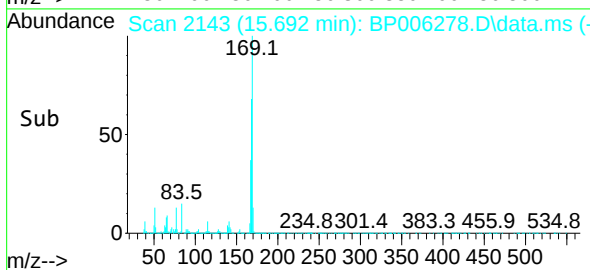
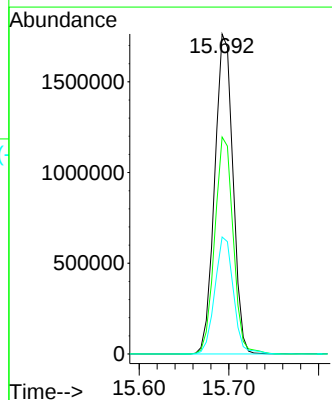
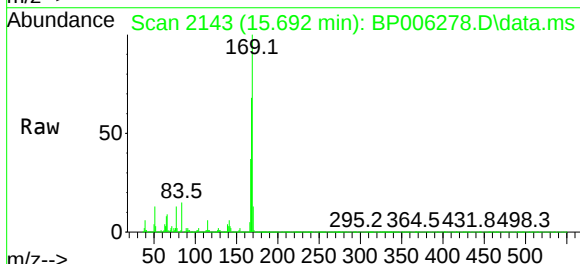
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

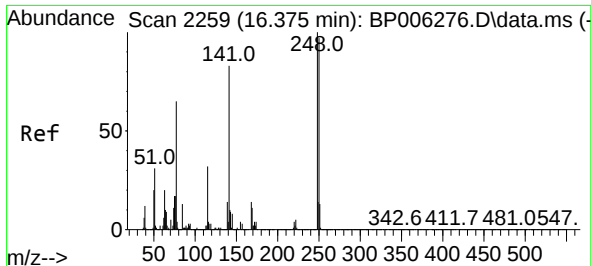
Tgt Ion:198 Resp: 486874
Ion Ratio Lower Upper
198 100
51 42.3 14.0 54.0
105 51.7 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 60.396 ng
RT: 15.692 min Scan# 2143
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:169 Resp: 2488636
Ion Ratio Lower Upper
169 100
168 67.8 54.4 81.6
167 36.5 29.0 43.6

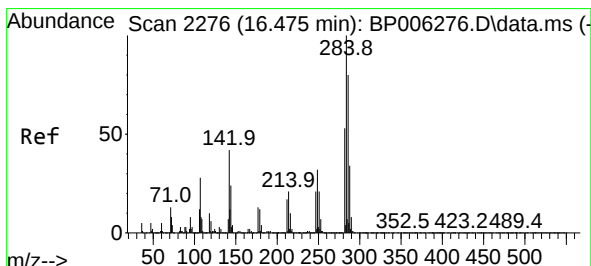
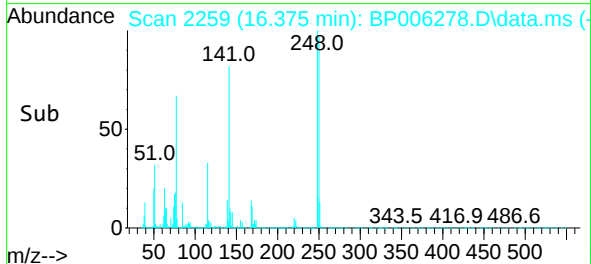
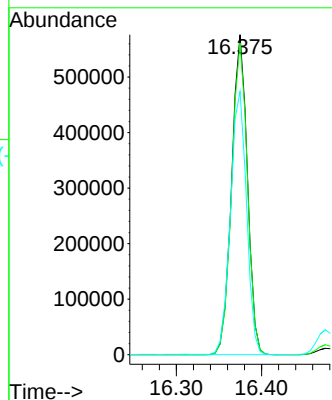
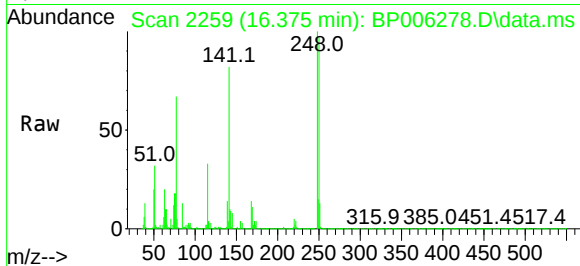




#67
4-Bromophenyl-phenylether
Concen: 54.787 ng
RT: 16.375 min Scan# 2259
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

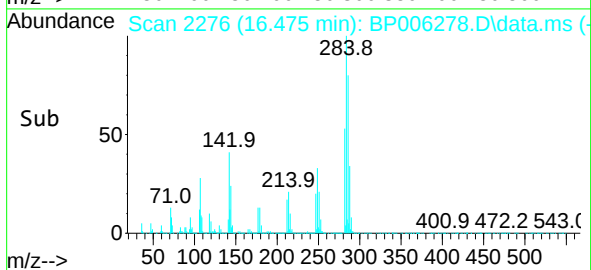
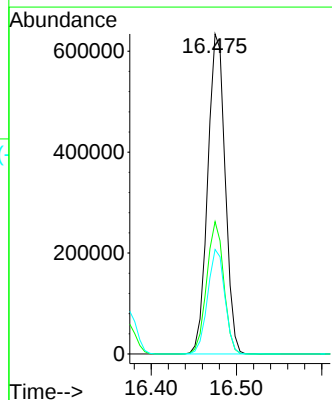
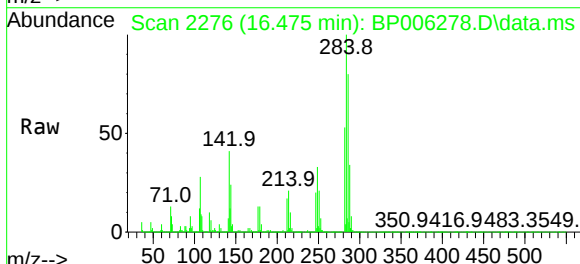
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

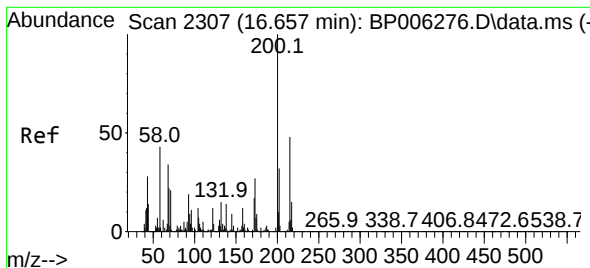
Tgt Ion:248 Resp: 741268
Ion Ratio Lower Upper
248 100
250 97.4 79.8 119.8
141 82.3 57.8 86.6



#68
Hexachlorobenzene
Concen: 57.893 ng
RT: 16.475 min Scan# 2276
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:284 Resp: 898204
Ion Ratio Lower Upper
284 100
142 41.4 26.9 40.3#
249 32.7 24.5 36.7





#69

Atrazine

Concen: 59.587 ng

RT: 16.657 min Scan# 2307

Delta R.T. -0.000 min

Lab File: BP006278.D

Acq: 22 Jul 2021 13:19

Tgt Ion:200 Resp: 801922

Ion Ratio Lower Upper

200 100

173 27.7 4.1 44.1

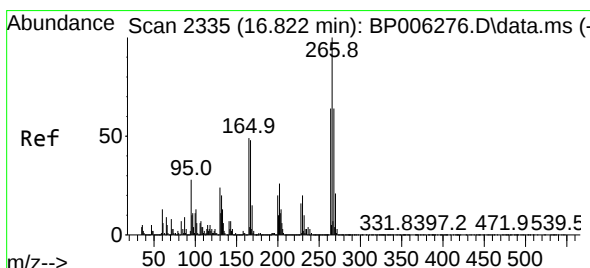
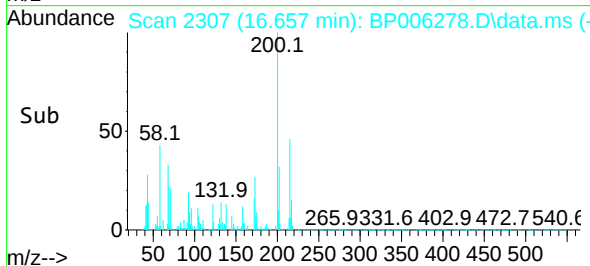
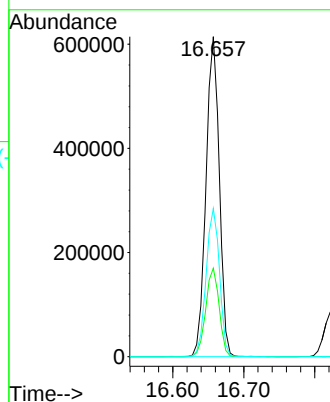
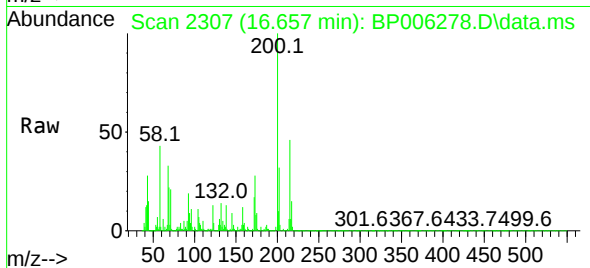
215 46.3 27.7 67.7

Instrument :

BNA_P

ClientSampleId :

SSTDIC060



#70

Pentachlorophenol

Concen: 67.877 ng

RT: 16.822 min Scan# 2335

Delta R.T. -0.000 min

Lab File: BP006278.D

Acq: 22 Jul 2021 13:19

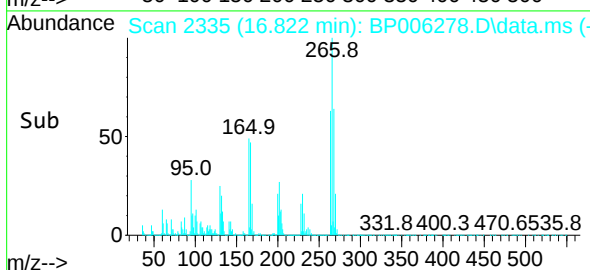
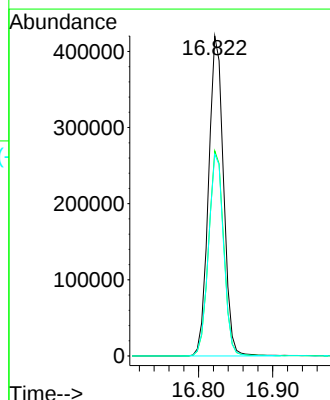
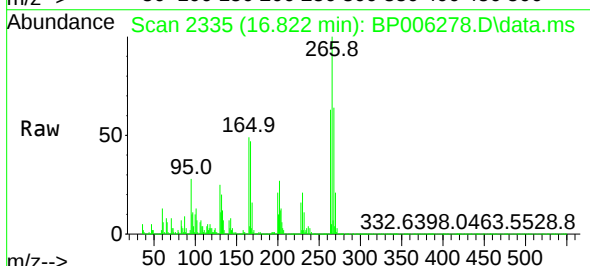
Tgt Ion:266 Resp: 589764

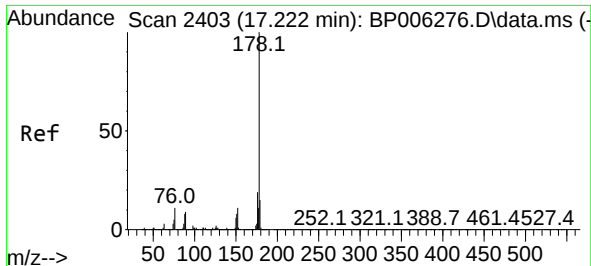
Ion Ratio Lower Upper

266 100

268 64.1 51.6 77.4

264 63.1 50.3 75.5

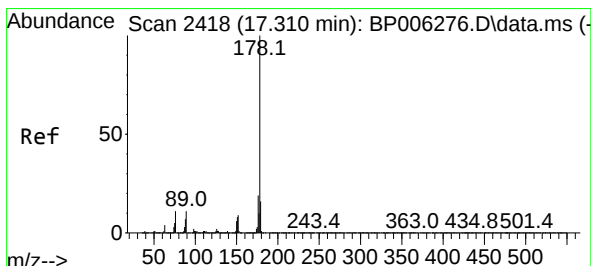
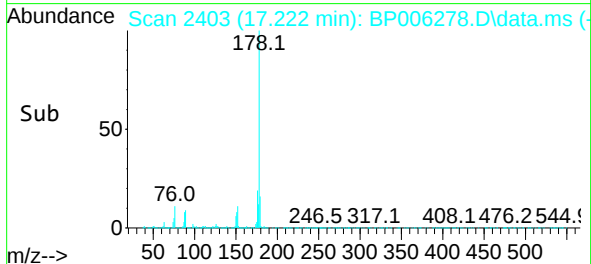
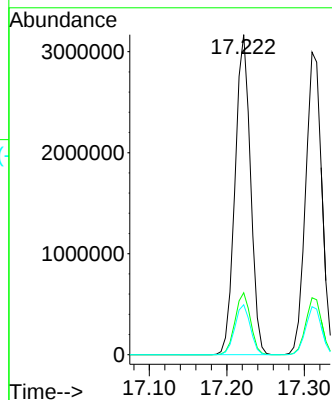
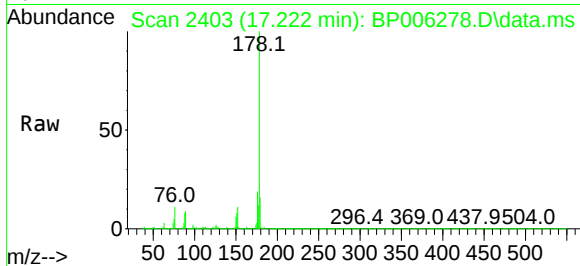




#71
Phenanthrene
Concen: 59.505 ng
RT: 17.222 min Scan# 2403
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

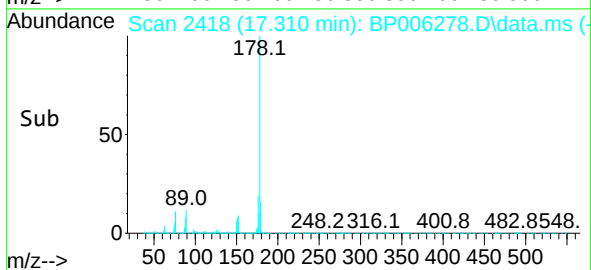
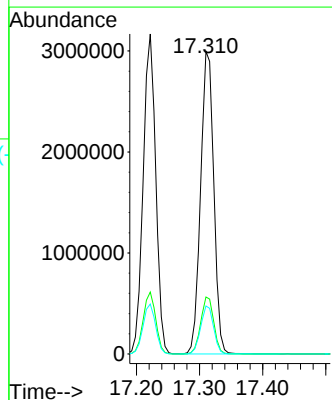
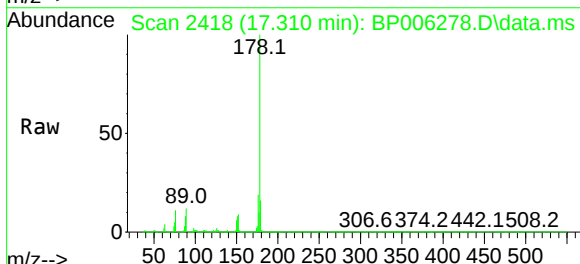
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

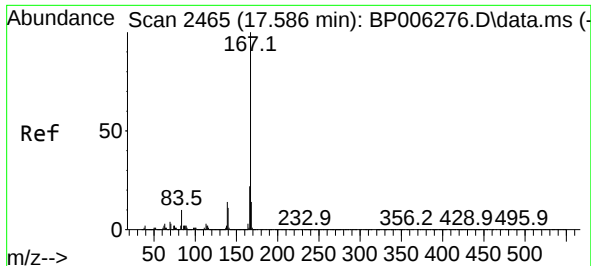
Tgt Ion:178 Resp: 4377063
Ion Ratio Lower Upper
178 100
176 19.4 15.1 22.7
179 15.6 12.4 18.6



#72
Anthracene
Concen: 60.392 ng
RT: 17.310 min Scan# 2418
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:178 Resp: 4333210
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.9 12.2 18.2

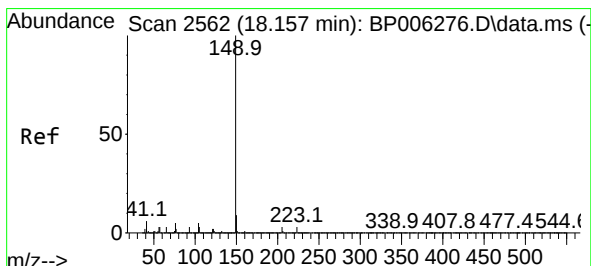
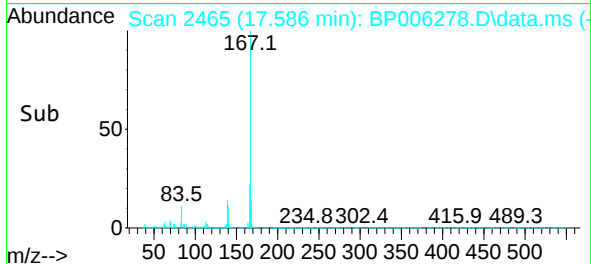
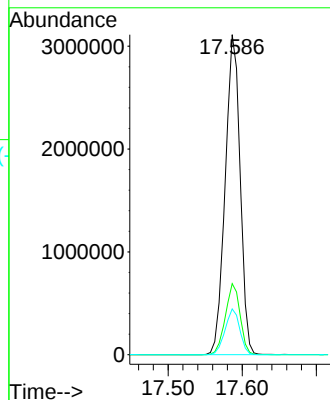
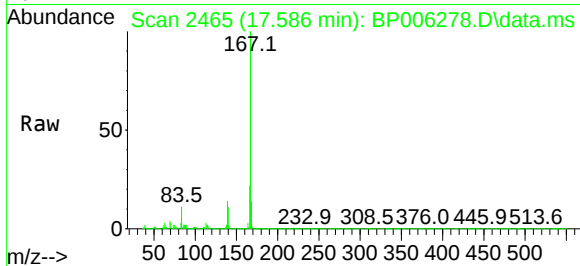




#73
 Carbazole
 Concen: 60.534 ng
 RT: 17.586 min Scan# 2465
 Delta R.T. -0.000 min
 Lab File: BP006278.D
 Acq: 22 Jul 2021 13:19

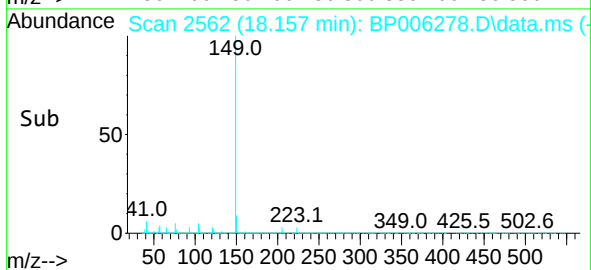
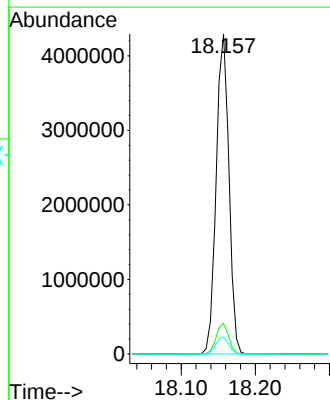
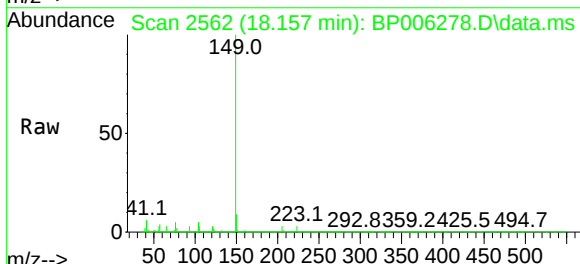
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

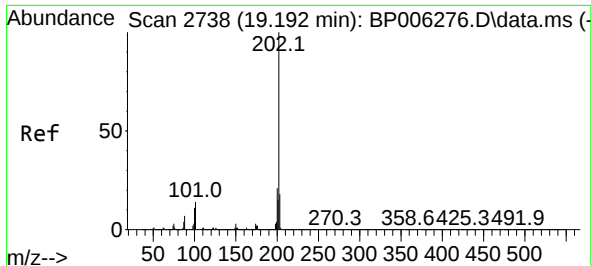
Tgt Ion:167 Resp: 4353702
 Ion Ratio Lower Upper
 167 100
 166 22.2 17.1 25.7
 139 14.3 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 62.155 ng
 RT: 18.157 min Scan# 2562
 Delta R.T. -0.000 min
 Lab File: BP006278.D
 Acq: 22 Jul 2021 13:19

Tgt Ion:149 Resp: 5102574
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.3 10.9
 104 5.3 4.5 6.7

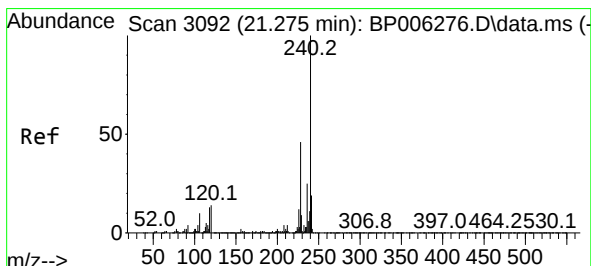
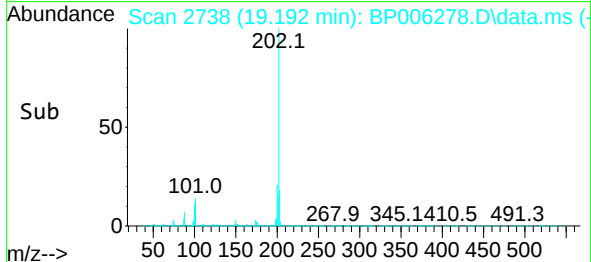
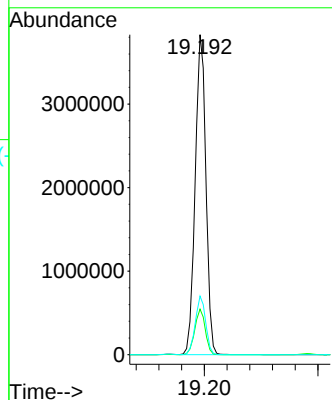
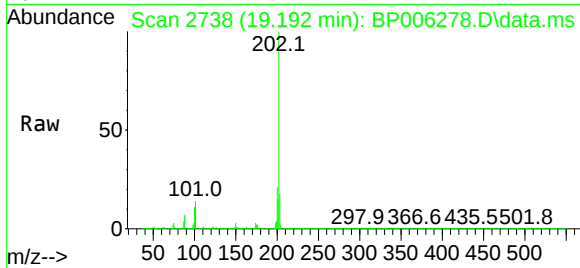




#75
Fluoranthene
Concen: 59.625 ng
RT: 19.192 min Scan# 2738
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

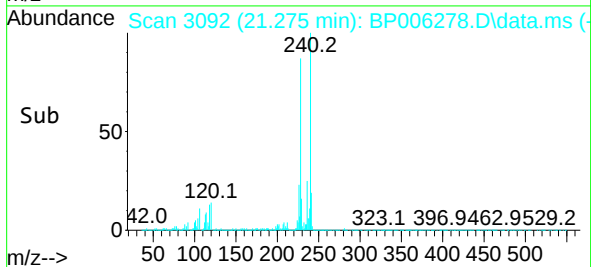
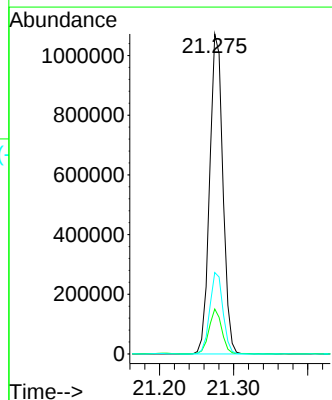
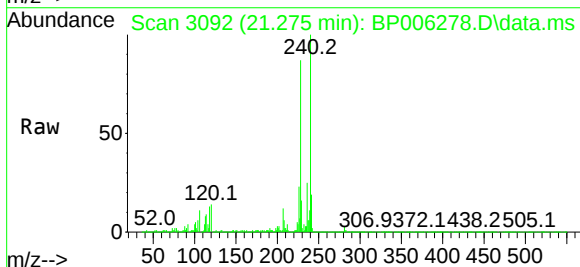
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

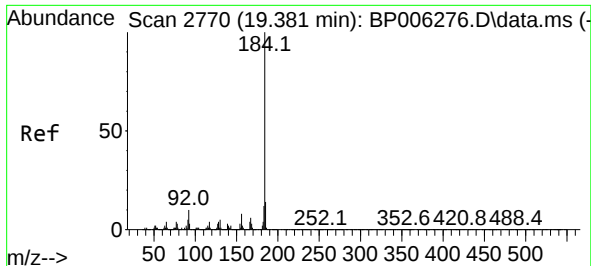
Tgt Ion:202 Resp: 5033409
Ion Ratio Lower Upper
202 100
101 14.3 0.0 27.6
203 18.3 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.275 min Scan# 3092
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:240 Resp: 1325833
Ion Ratio Lower Upper
240 100
120 14.1 6.5 9.7#
236 25.5 20.6 31.0

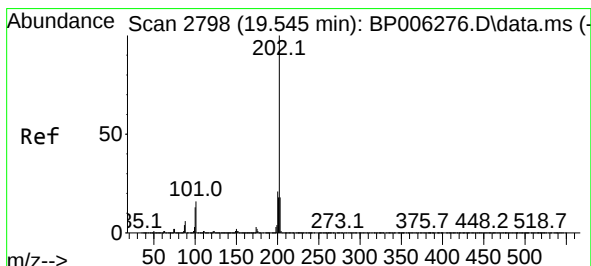
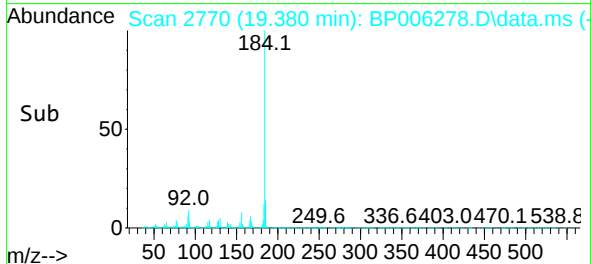
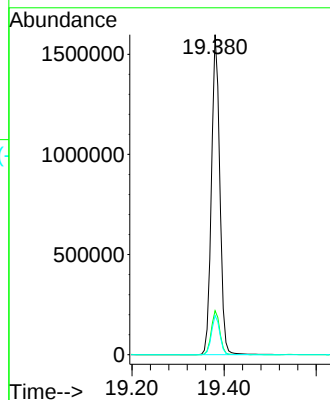
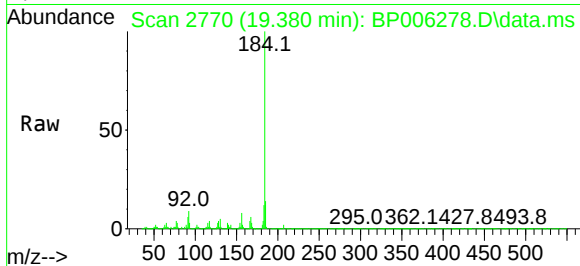




#77
Benzidine
Concen: 52.461 ng
RT: 19.380 min Scan# 2770
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

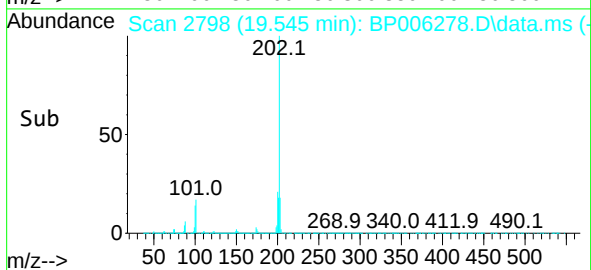
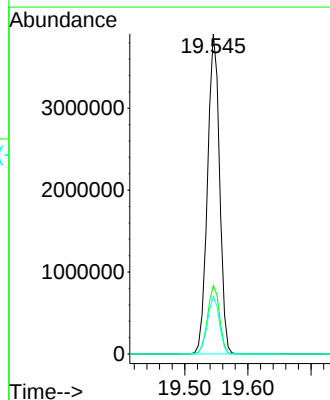
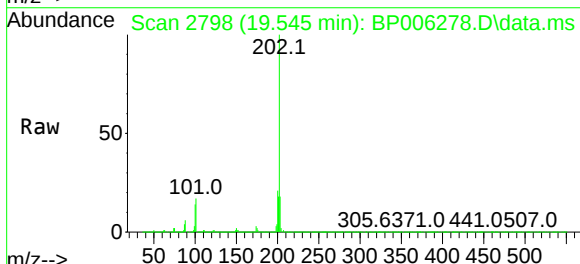
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

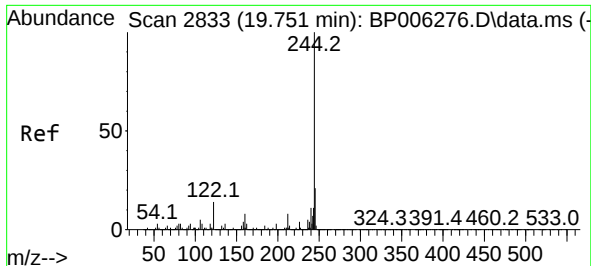
Tgt Ion:184 Resp: 2024386
Ion Ratio Lower Upper
184 100
185 13.7 11.0 16.4
183 12.2 9.5 14.3



#78
Pyrene
Concen: 59.188 ng
RT: 19.545 min Scan# 2798
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:202 Resp: 5181770
Ion Ratio Lower Upper
202 100
200 21.3 16.3 24.5
203 17.9 14.2 21.2

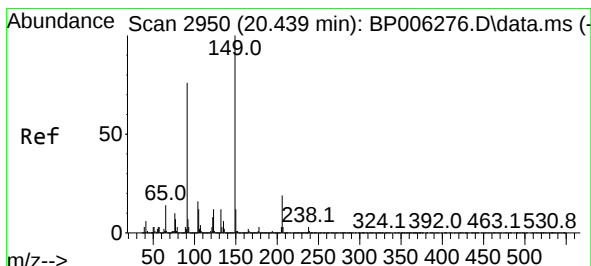
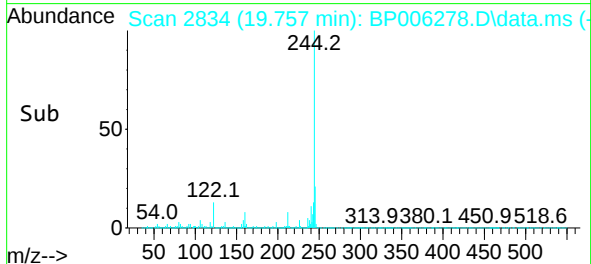
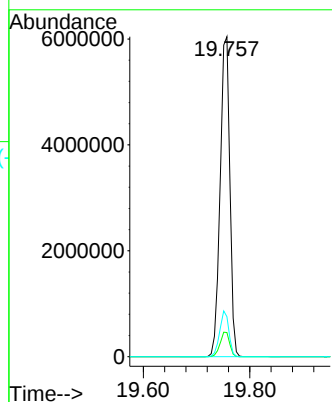
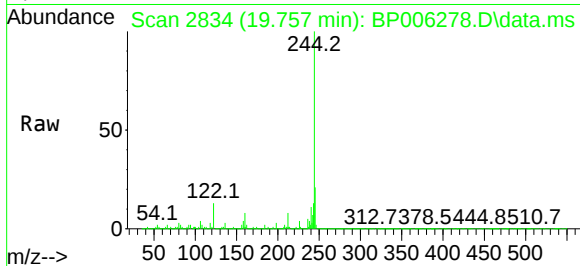




#79
 Terphenyl-d14
 Concen: 114.481 ng
 RT: 19.757 min Scan# 2834
 Delta R.T. 0.006 min
 Lab File: BP006278.D
 Acq: 22 Jul 2021 13:19

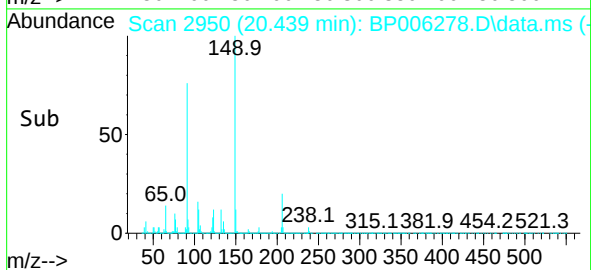
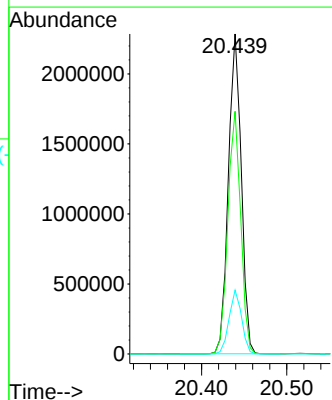
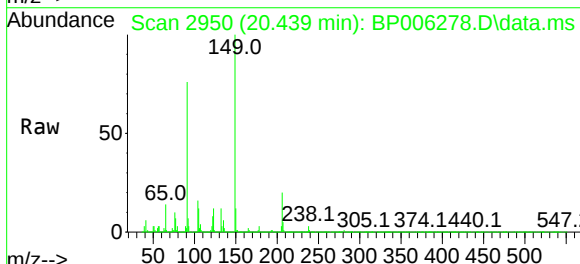
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

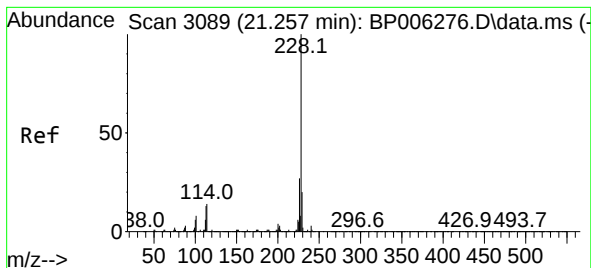
Tgt Ion:244 Resp: 7587575
 Ion Ratio Lower Upper
 244 100
 212 7.6 6.0 9.0
 122 12.5 7.1 10.7#



#80
 Butylbenzylphthalate
 Concen: 64.726 ng
 RT: 20.439 min Scan# 2950
 Delta R.T. -0.000 min
 Lab File: BP006278.D
 Acq: 22 Jul 2021 13:19

Tgt Ion:149 Resp: 2400617
 Ion Ratio Lower Upper
 149 100
 91 75.8 54.6 81.8
 206 19.9 16.7 25.1

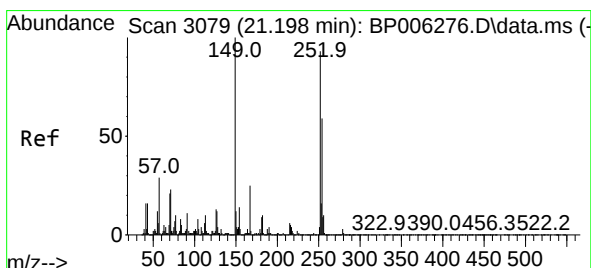
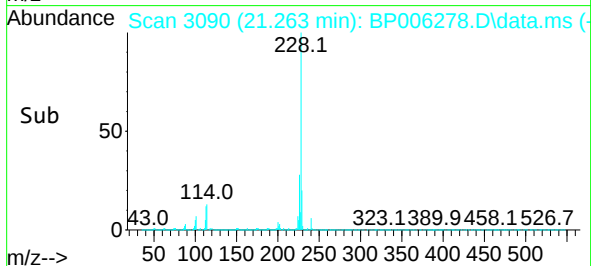
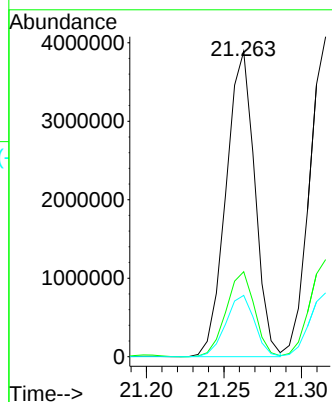
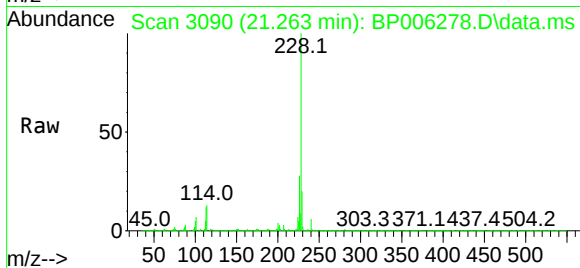




#81
Benzo(a)anthracene
Concen: 59.019 ng
RT: 21.263 min Scan# 3090
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

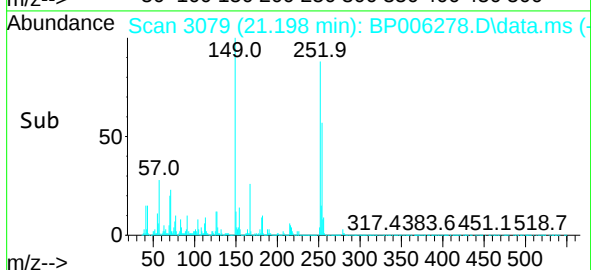
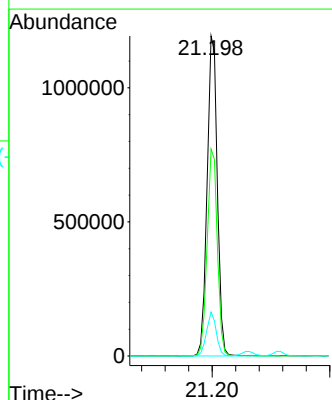
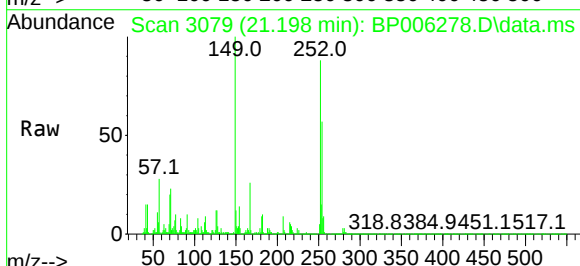
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

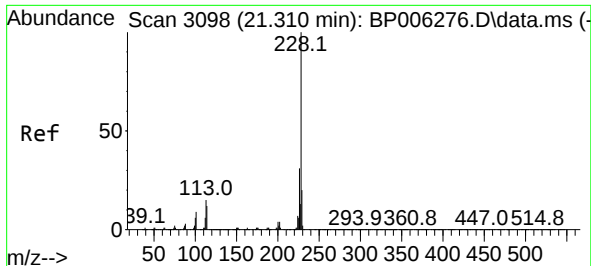
Tgt Ion:228 Resp: 5021179
Ion Ratio Lower Upper
228 100
226 27.8 21.6 32.4
229 20.1 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 60.780 ng
RT: 21.198 min Scan# 3079
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:252 Resp: 1431886
Ion Ratio Lower Upper
252 100
254 64.7 50.6 76.0
126 13.7 7.0 10.6#

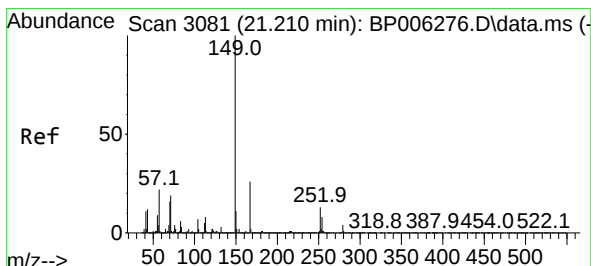
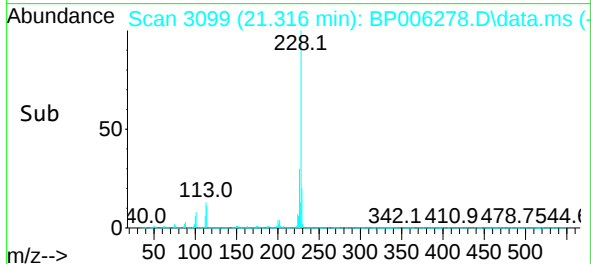
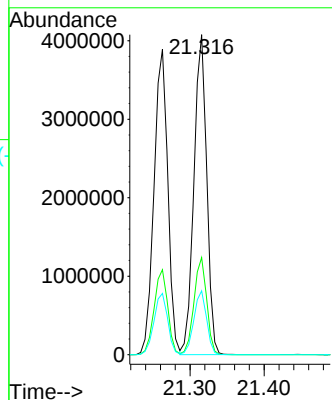
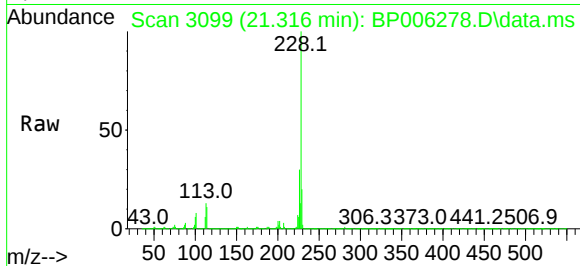




#83
Chrysene
Concen: 59.260 ng
RT: 21.316 min Scan# 3099
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

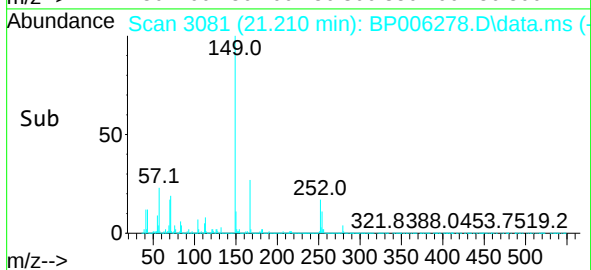
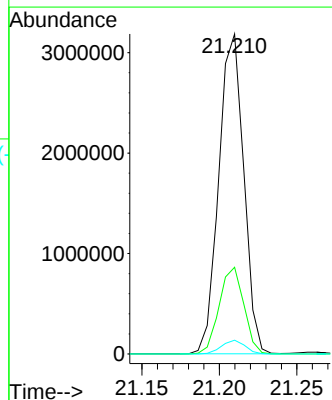
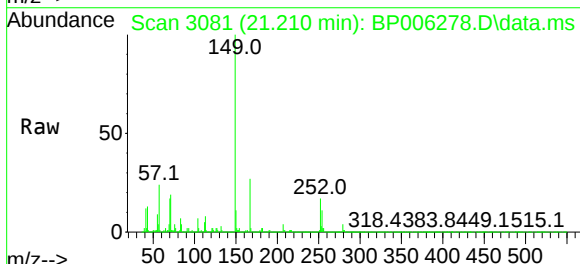
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

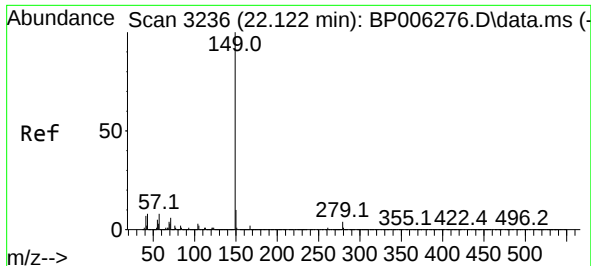
Tgt Ion:228 Resp: 4881570
Ion Ratio Lower Upper
228 100
226 30.3 23.8 35.6
229 19.9 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 63.694 ng
RT: 21.210 min Scan# 3081
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:149 Resp: 3560476
Ion Ratio Lower Upper
149 100
167 27.1 21.9 32.9
279 4.3 4.3 6.5#

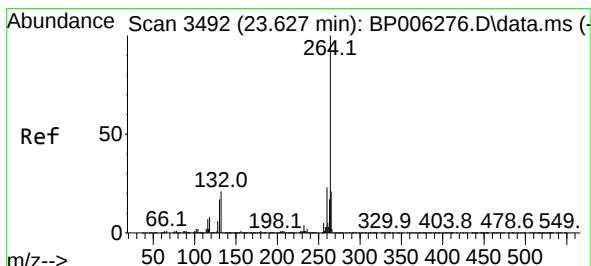
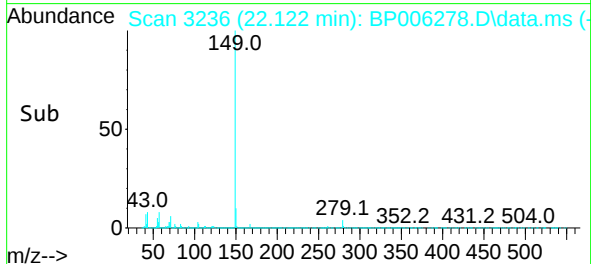
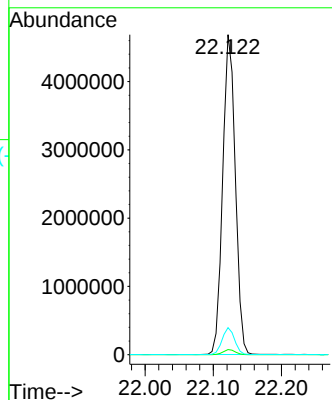
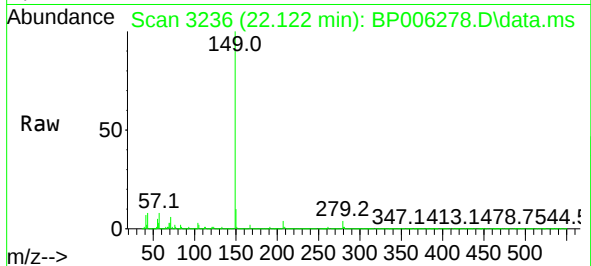




#85
Di-n-octyl phthalate
Concen: 64.285 ng
RT: 22.122 min Scan# 3236
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

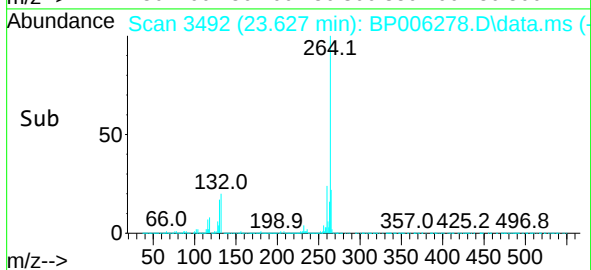
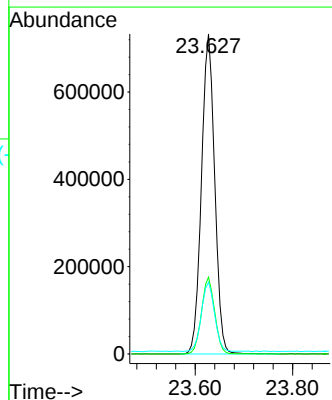
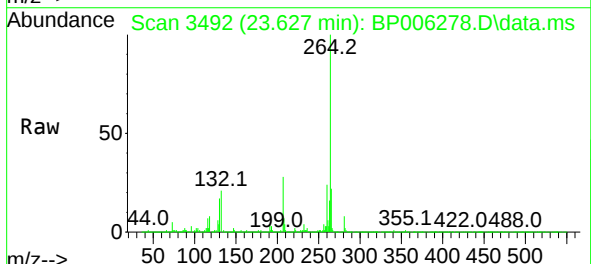
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

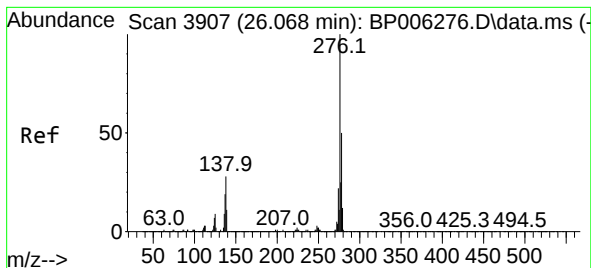
Tgt Ion:149 Resp: 6028754
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 8.3 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.627 min Scan# 3492
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:264 Resp: 1382145
Ion Ratio Lower Upper
264 100
260 24.0 18.6 28.0
265 22.5 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 61.892 ng

RT: 26.080 min Scan# 3909

Delta R.T. 0.012 min

Lab File: BP006278.D

Acq: 22 Jul 2021 13:19

Instrument :

BNA_P

ClientSampleId :

SSTDIC060

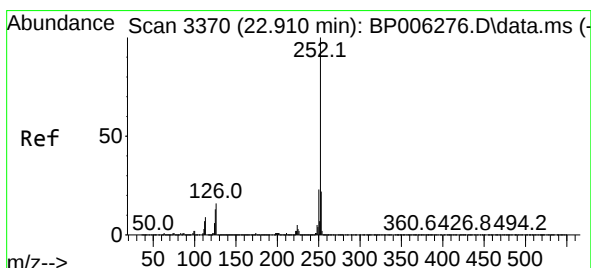
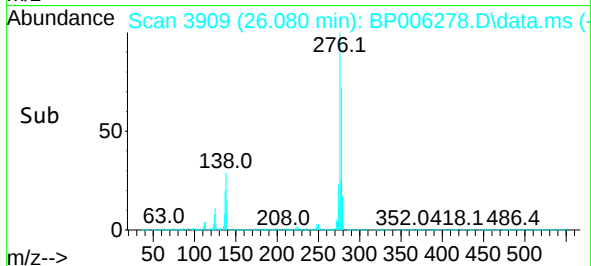
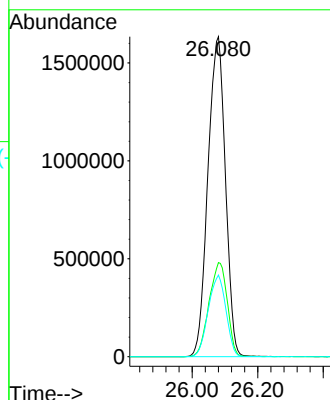
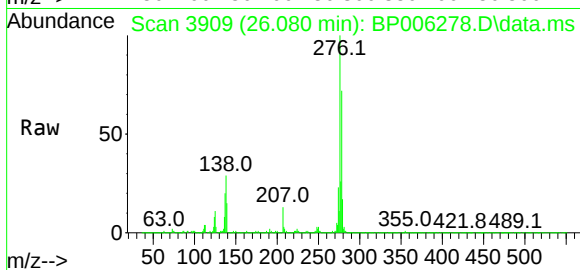
Tgt Ion:276 Resp: 6060324

Ion Ratio Lower Upper

276 100

138 30.7 15.3 22.9#

277 25.7 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 60.508 ng

RT: 22.916 min Scan# 3371

Delta R.T. 0.006 min

Lab File: BP006278.D

Acq: 22 Jul 2021 13:19

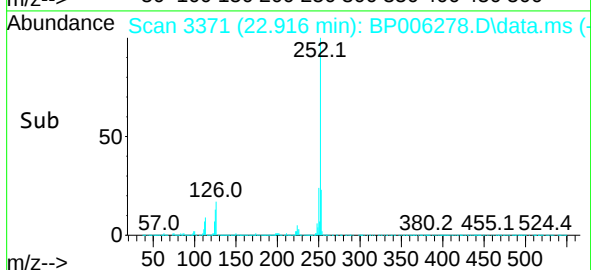
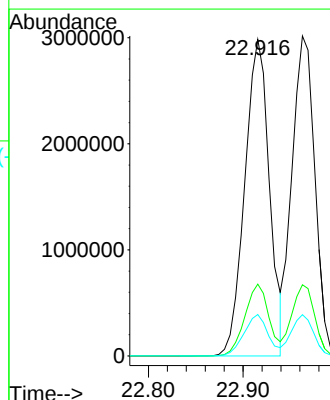
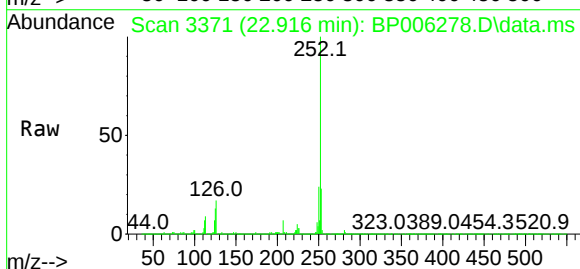
Tgt Ion:252 Resp: 5396082

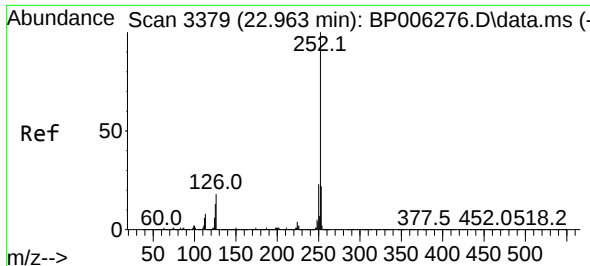
Ion Ratio Lower Upper

252 100

253 22.7 17.5 26.3

125 13.1 6.2 9.4#

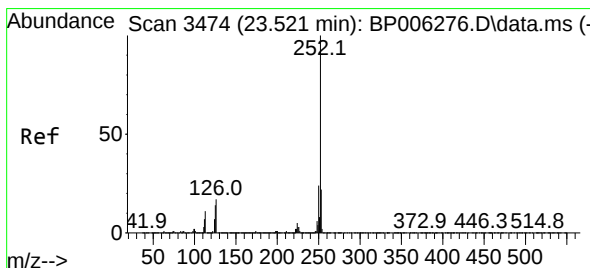
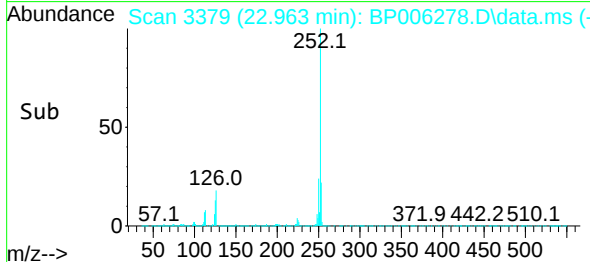
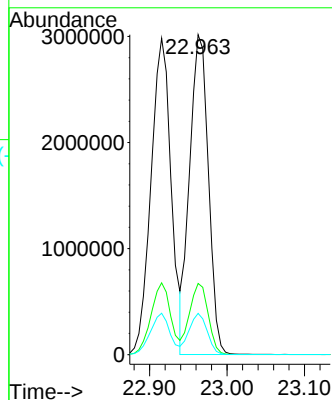
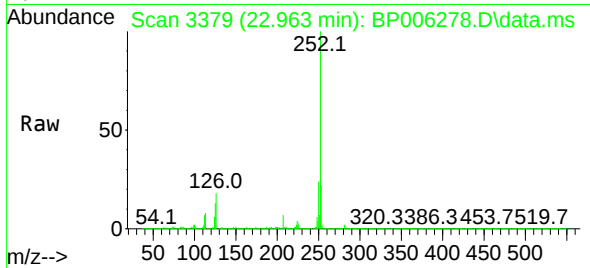




#89
Benzo(k)fluoranthene
Concen: 61.011 ng
RT: 22.963 min Scan# 3379
Delta R.T. -0.000 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

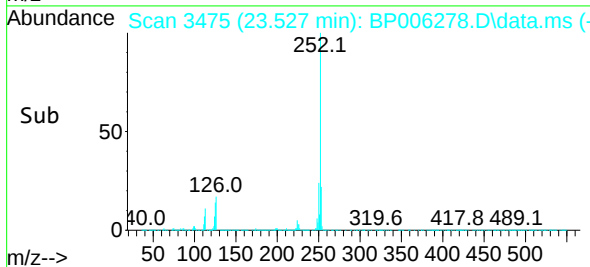
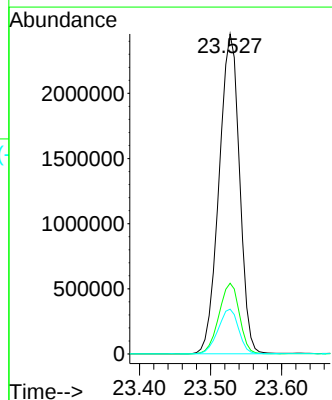
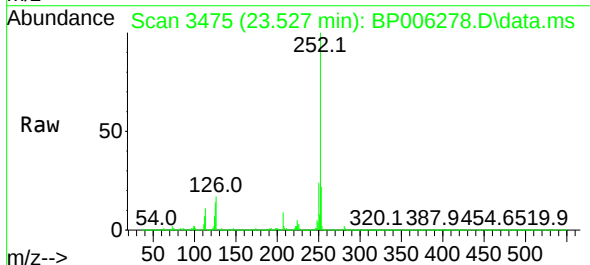
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

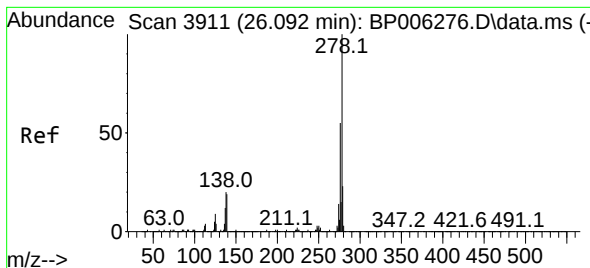
Tgt Ion:252 Resp: 5066242
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 12.9 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 61.240 ng
RT: 23.527 min Scan# 3475
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:252 Resp: 4900199
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 14.0 6.5 9.7#

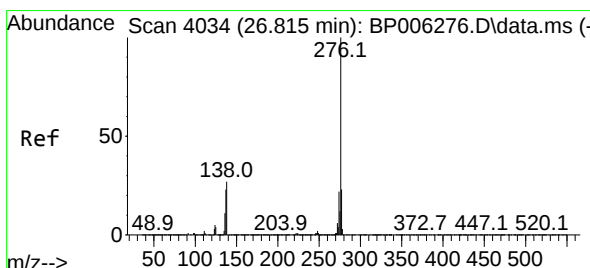
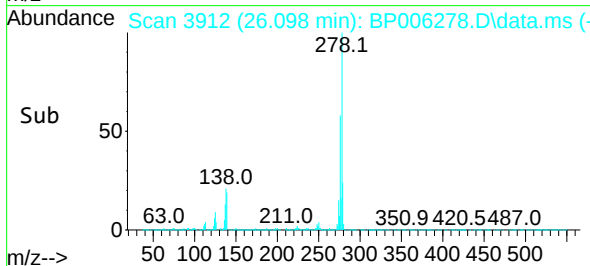
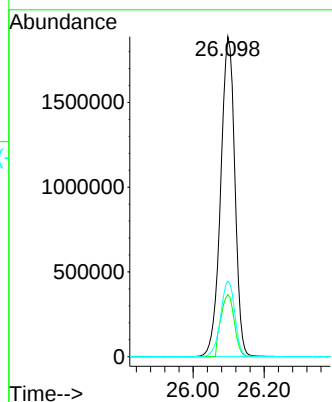
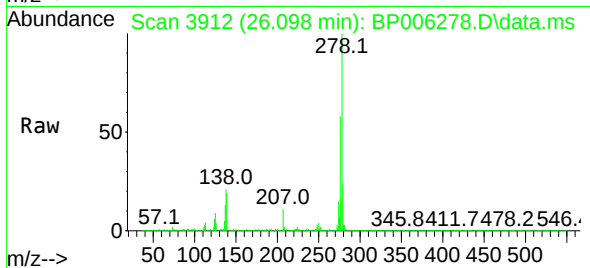




#91
Dibenzo(a,h)anthracene
Concen: 61.526 ng
RT: 26.098 min Scan# 3912
Delta R.T. 0.006 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:278 Resp: 5211296
Ion Ratio Lower Upper
278 100
139 19.4 9.3 13.9#
279 23.6 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 61.461 ng
RT: 26.827 min Scan# 4036
Delta R.T. 0.012 min
Lab File: BP006278.D
Acq: 22 Jul 2021 13:19

Tgt Ion:276 Resp: 5067079
Ion Ratio Lower Upper
276 100
277 23.3 18.9 28.3
138 26.0 12.6 18.8#

