

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080321\
 Data File : BP006472.D
 Acq On : 03 Aug 2021 10:09
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Aug 03 13:17:36 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 13:16:58 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.758	152	230792	20.000	ng	0.00
21) Naphthalene-d8	10.540	136	941871	20.000	ng	# 0.00
39) Acenaphthene-d10	14.387	164	534681	20.000	ng	0.00
64) Phenanthrene-d10	17.139	188	1036454	20.000	ng	# 0.00
76) Chrysene-d12	21.239	240	999949	20.000	ng	# 0.00
86) Perylene-d12	23.568	264	1034845	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.358	112	1238509	83.687	ng	0.00
7) Phenol-d6	6.940	99	1755047	83.998	ng	0.00
23) Nitrobenzene-d5	8.916	82	1667333	83.460	ng	0.00
42) 2,4,6-Tribromophenol	15.881	330	464611	84.981	ng	0.00
45) 2-Fluorobiphenyl	13.016	172	2923129	81.946	ng	0.00
79) Terphenyl-d14	19.716	244	4148155	83.531	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.311	88	265343	40.459	ng	90
3) Pyridine	3.699	79	786193	41.510	ng	95
4) n-Nitrosodimethylamine	3.617	42	296462	41.440	ng	# 80
6) Aniline	7.099	93	955645	41.842	ng	95
8) 2-Chlorophenol	7.328	128	666528	41.635	ng	91
9) Benzaldehyde	6.911	77	529597	40.447	ng	93
10) Phenol	6.963	94	879317	41.767	ng	98
11) bis(2-Chloroethyl)ether	7.199	93	665866	41.320	ng	92
12) 1,3-Dichlorobenzene	7.646	146	687490	40.692	ng	96
13) 1,4-Dichlorobenzene	7.793	146	700711	40.996	ng	98
14) 1,2-Dichlorobenzene	8.105	146	668341	40.693	ng	96
15) Benzyl Alcohol	8.005	79	668331	42.717	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.293	45	797844	41.953	ng	91
17) 2-Methylphenol	8.205	107	563431	42.776	ng	99
18) Hexachloroethane	8.828	117	275513	41.133	ng	# 88
19) n-Nitroso-di-n-propyla...	8.569	70	589042	42.520	ng	# 95
20) 3+4-Methylphenols	8.534	107	766584	42.674	ng	98
22) Acetophenone	8.581	105	1020951	41.112	ng	# 98
24) Nitrobenzene	8.957	77	866397	41.781	ng	90
25) Isophorone	9.487	82	1510879	42.359	ng	94
26) 2-Nitrophenol	9.663	139	328732	44.284	ng	93
27) 2,4-Dimethylphenol	9.728	122	539534	42.474	ng	98
28) bis(2-Chloroethoxy)met...	9.969	93	801968	41.118	ng	98
29) 2,4-Dichlorophenol	10.193	162	547906	42.667	ng	94
30) 1,2,4-Trichlorobenzene	10.404	180	578166	41.455	ng	96
31) Naphthalene	10.593	128	2055313	40.963	ng	99
32) Benzoic acid	9.869	122	415412	43.071	ng	93
33) 4-Chloroaniline	10.710	127	840125	41.884	ng	96
34) Hexachlorobutadiene	10.875	225	332955	40.839	ng	99
35) Caprolactam	11.504	113	196912	41.824	ng	# 65
36) 4-Chloro-3-methylphenol	11.834	107	690186	43.085	ng	91
37) 2-Methylnaphthalene	12.204	142	1395609	41.439	ng	100
38) 1-Methylnaphthalene	12.428	142	1321453	41.310	ng	97
40) 1,2,4,5-Tetrachloroben...	12.575	216	570202	40.917	ng	# 95
41) Hexachlorocyclopentadiene	12.551	237	329215	44.574	ng	97
43) 2,4,6-Trichlorophenol	12.816	196	407483	43.599	ng	96

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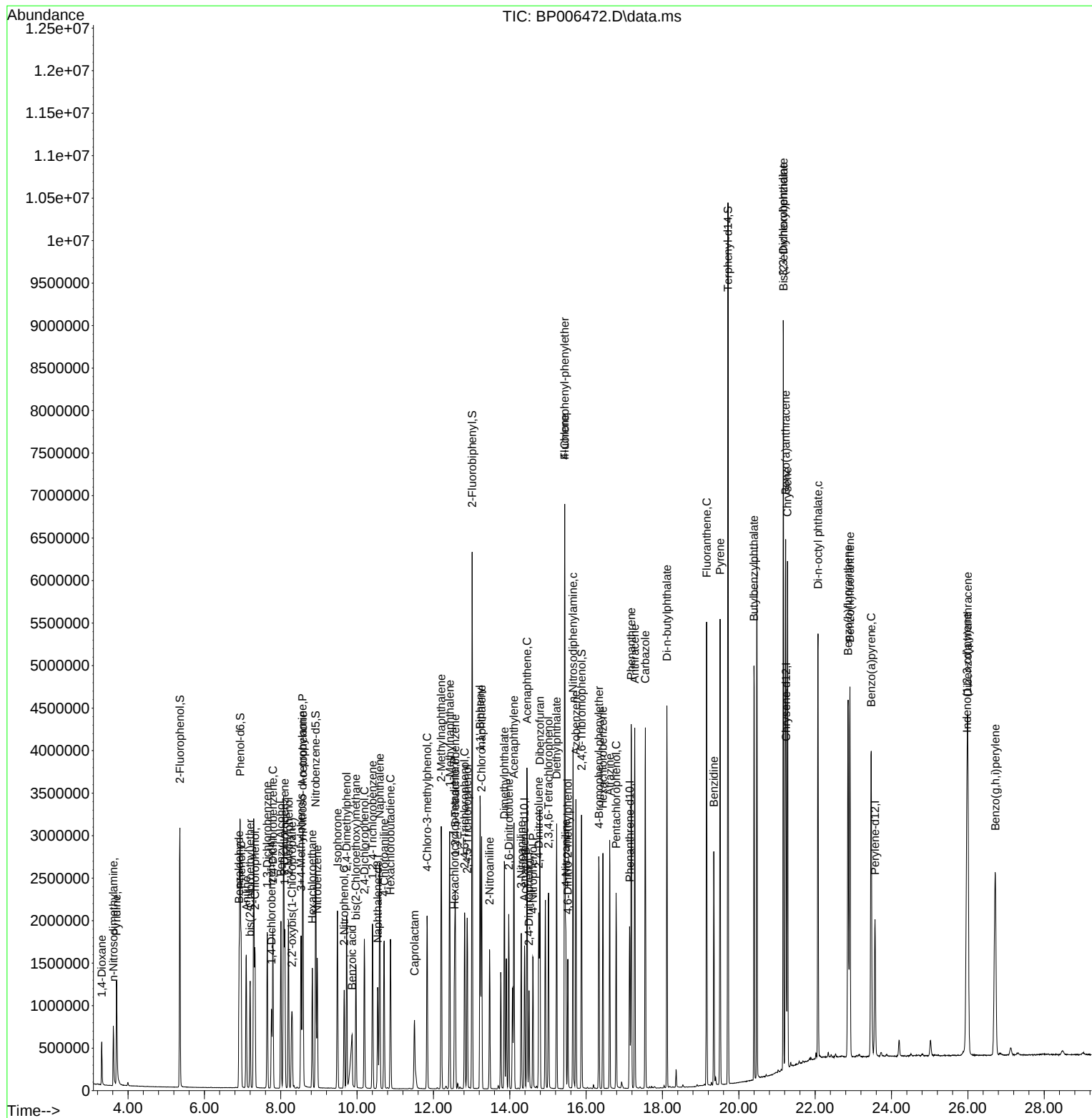
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.887	196	442743	42.793	ng	# 90
46) 1,1'-Biphenyl	13.222	154	1649158	40.802	ng	96
47) 2-Chloronaphthalene	13.263	162	1279190	41.096	ng	95
48) 2-Nitroaniline	13.469	65	466633	44.701	ng	# 85
49) Acenaphthylene	14.110	152	2059336	41.645	ng	99
50) Dimethylphthalate	13.863	163	1582711	41.175	ng	99
51) 2,6-Dinitrotoluene	13.975	165	363713	43.487	ng	# 82
52) Acenaphthene	14.451	154	1253550	41.110	ng	98
53) 3-Nitroaniline	14.304	138	405734	43.770	ng	84
54) 2,4-Dinitrophenol	14.504	184	187083	41.208	ng	# 80
55) Dibenzofuran	14.787	168	1938655	40.591	ng	95
56) 4-Nitrophenol	14.610	139	355132	42.182	ng	86
57) 2,4-Dinitrotoluene	14.757	165	488196	43.727	ng	# 79
58) Fluorene	15.439	166	1559640	41.105	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.016	232	371152	42.768	ng	# 72
60) Diethylphthalate	15.228	149	1667270	41.716	ng	97
61) 4-Chlorophenyl-phenylether	15.439	204	693854	40.244	ng	# 89
62) 4-Nitroaniline	15.469	138	424963	43.327	ng	90
63) Azobenzene	15.734	77	1973968	42.771	ng	92
65) 4,6-Dinitro-2-methylph...	15.522	198	261321	42.141	ng	72
66) n-Nitrosodiphenylamine	15.657	169	1355703	42.245	ng	100
67) 4-Bromophenyl-phenylether	16.339	248	417708	42.032	ng	# 90
68) Hexachlorobenzene	16.439	284	463046	41.350	ng	# 86
69) Atrazine	16.616	200	433445	43.903	ng	94
70) Pentachlorophenol	16.786	266	308793	44.359	ng	99
71) Phenanthrene	17.181	178	2381294	40.965	ng	99
72) Anthracene	17.275	178	2339216	42.001	ng	100
73) Carbazole	17.551	167	2372352	41.937	ng	99
74) Di-n-butylphthalate	18.116	149	2830839	44.316	ng	99
75) Fluoranthene	19.157	202	2700276	41.735	ng	94
77) Benzidine	19.345	184	1249060	50.750	ng	99
78) Pyrene	19.510	202	2775598	42.103	ng	99
80) Butylbenzylphthalate	20.398	149	1296355	45.514	ng	# 83
81) Benzo(a)anthracene	21.227	228	2694750	41.859	ng	99
82) 3,3'-Dichlorobenzidine	21.163	252	735985	43.134	ng	# 96
83) Chrysene	21.274	228	2583948	41.196	ng	99
84) Bis(2-ethylhexyl)phtha...	21.169	149	1957166	44.483	ng	# 98
85) Di-n-octyl phthalate	22.074	149	3249977	43.622	ng	# 93
87) Indeno(1,2,3-cd)pyrene	25.974	276	3071632	41.371	ng	# 88
88) Benzo(b)fluoranthene	22.863	252	2790874	42.011	ng	# 96
89) Benzo(k)fluoranthene	22.910	252	2598481	40.321	ng	# 96
90) Benzo(a)pyrene	23.468	252	2489423	41.858	ng	# 95
91) Dibenzo(a,h)anthracene	25.998	278	2639632	41.050	ng	# 93
92) Benzo(g,h,i)perylene	26.721	276	2532772	41.083	ng	# 90

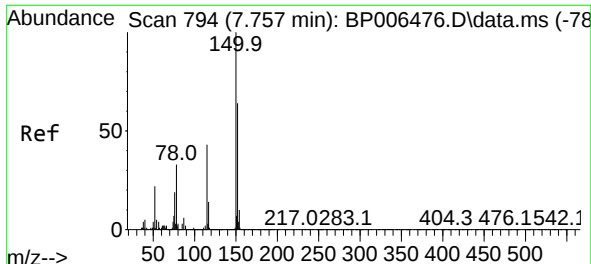
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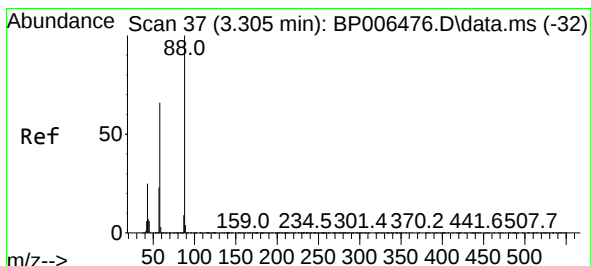
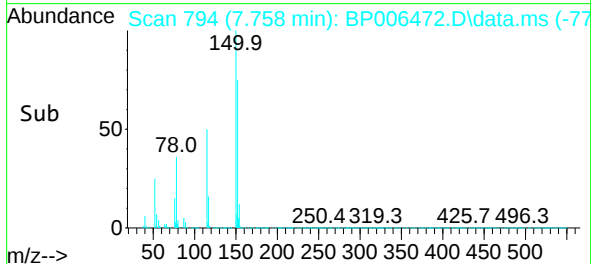
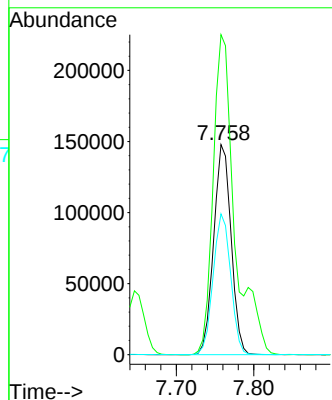
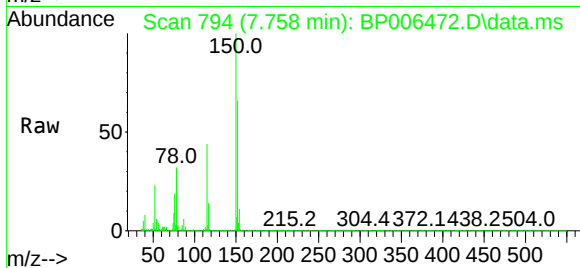




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.758 min Scan# 794
 Delta R.T. 0.001 min
 Lab File: BP006472.D
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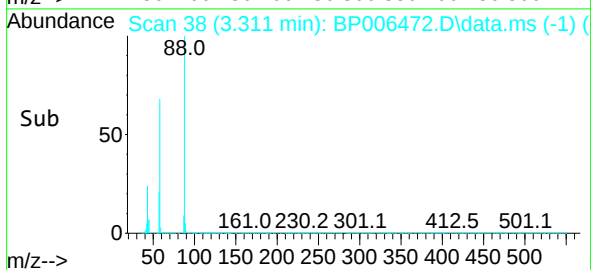
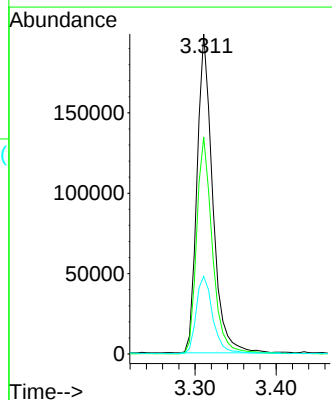
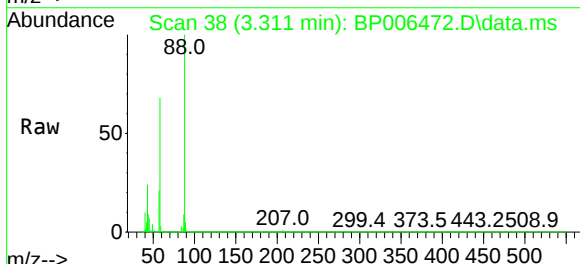
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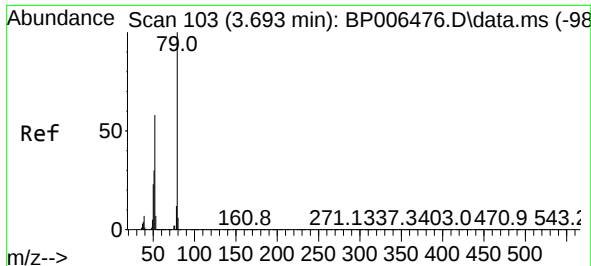
Tgt Ion:152 Resp: 230792
 Ion Ratio Lower Upper
 152 100
 150 152.4 125.6 188.4
 115 67.1 48.5 72.7



#2
 1,4-Dioxane
 Concen: 40.459 ng
 RT: 3.311 min Scan# 38
 Delta R.T. 0.006 min
 Lab File: BP006472.D
 Acq: 03 Aug 2021 10:09

Tgt Ion: 88 Resp: 265343
 Ion Ratio Lower Upper
 88 100
 58 68.7 46.7 70.1
 43 25.5 20.3 30.5

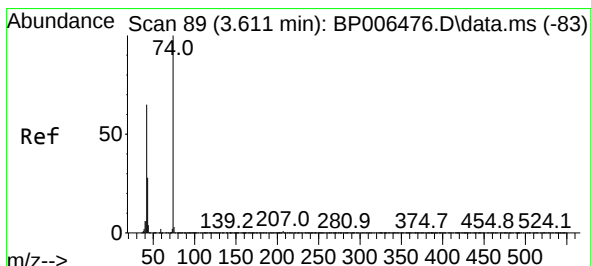
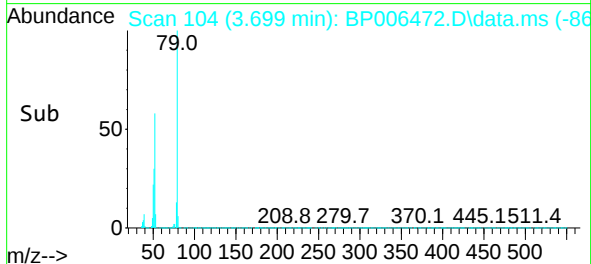
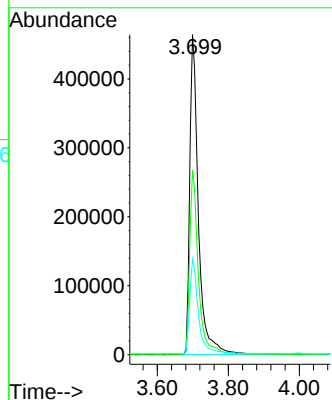
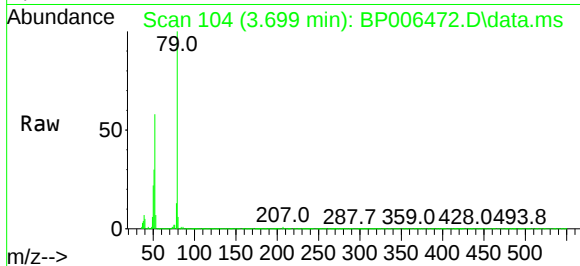




#3
Pyridine
Concen: 41.510 ng
RT: 3.699 min Scan# 104
Delta R.T. 0.006 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

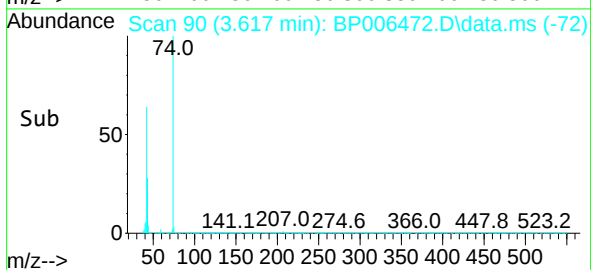
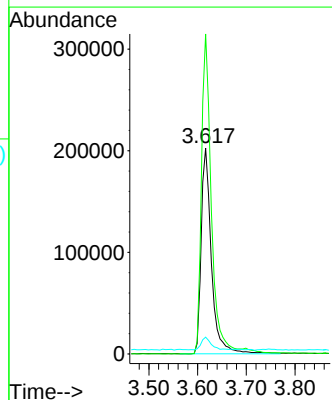
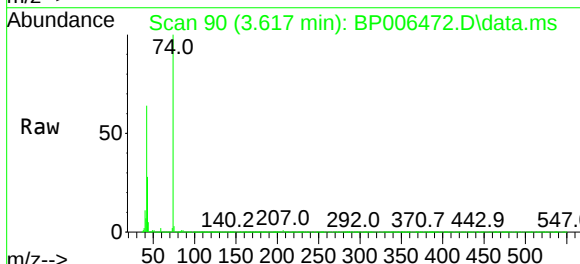
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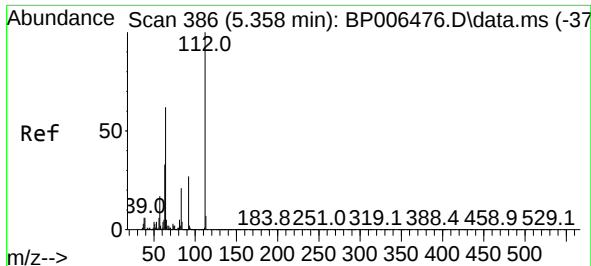
Tgt Ion: 79 Resp: 786193
Ion Ratio Lower Upper
79 100
52 57.6 41.7 62.5
51 29.8 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 41.440 ng
RT: 3.617 min Scan# 90
Delta R.T. 0.006 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion: 42 Resp: 296462
Ion Ratio Lower Upper
42 100
74 155.4 105.4 158.0
44 8.2 4.2 6.4

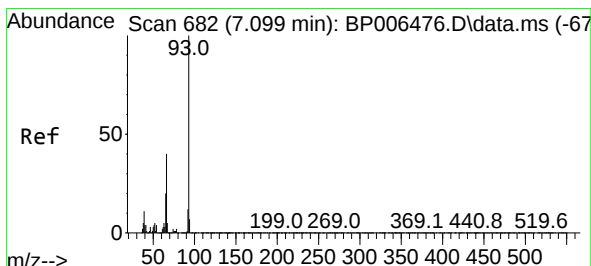
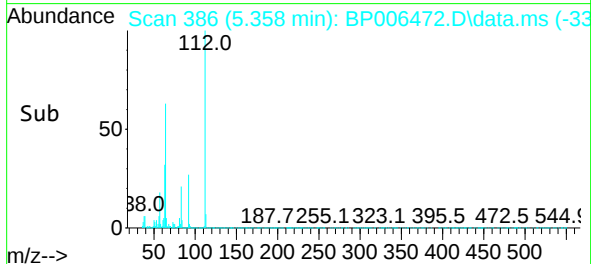
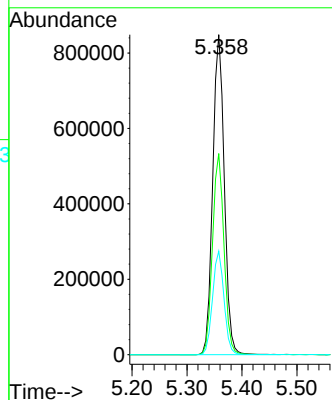
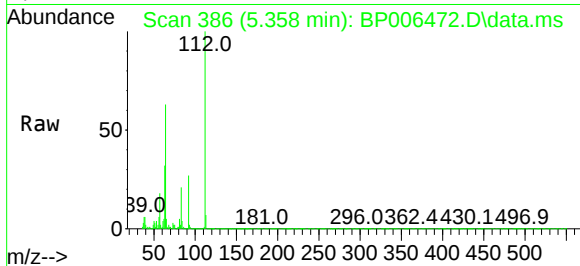




#5
2-Fluorophenol
Concen: 83.687 ng
RT: 5.358 min Scan# 386
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

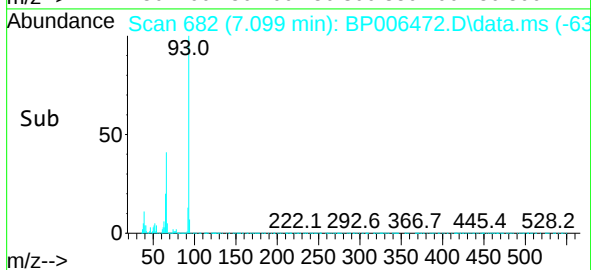
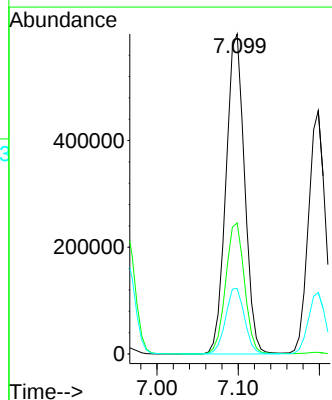
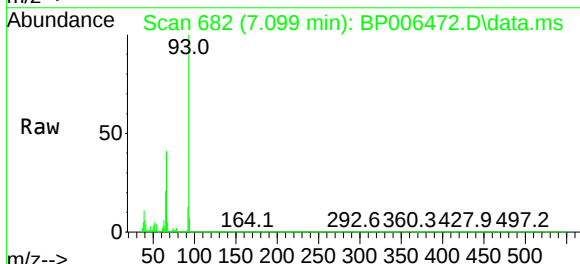
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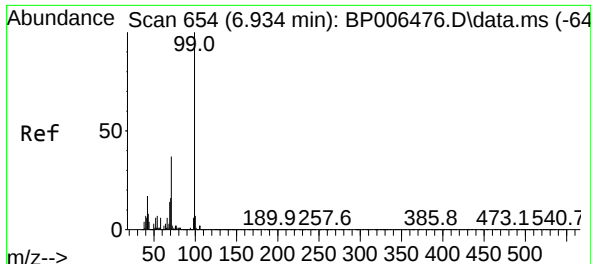
Tgt Ion:112 Resp: 1238509
Ion Ratio Lower Upper
112 100
64 62.8 41.4 62.2#
63 32.4 23.8 35.8



#6
Aniline
Concen: 41.842 ng
RT: 7.099 min Scan# 682
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

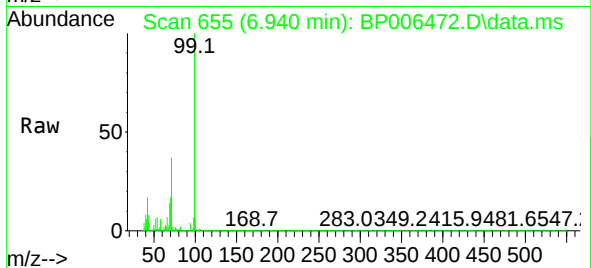
Tgt Ion: 93 Resp: 955645
Ion Ratio Lower Upper
93 100
66 41.0 29.7 44.5
65 20.5 15.3 22.9





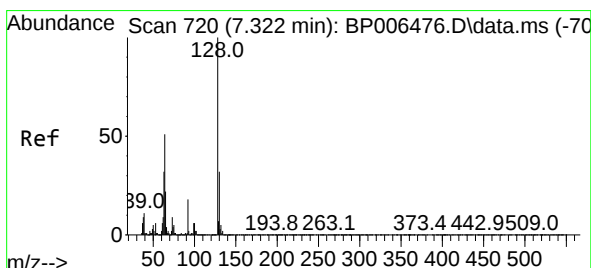
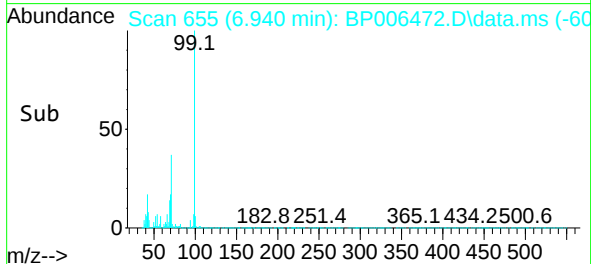
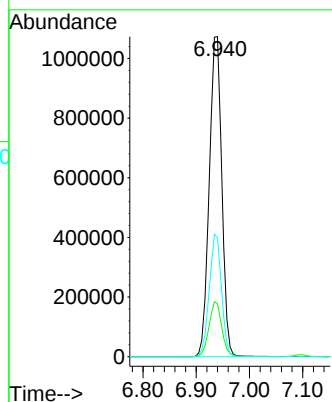
#7
Phenol-d6
Concen: 83.998 ng
RT: 6.940 min Scan# 655
Delta R.T. 0.006 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

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Tgt Ion: 99 Resp: 1755047

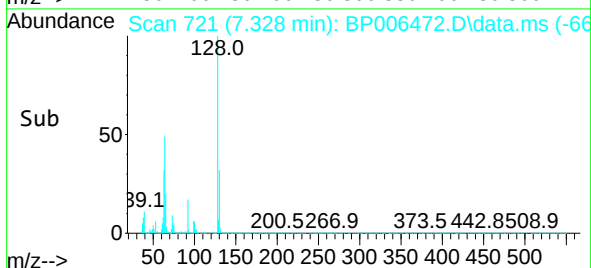
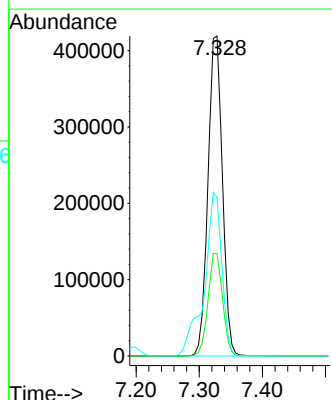
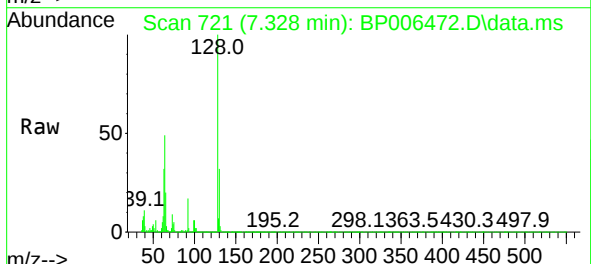
Ion	Ratio	Lower	Upper
99	100		
42	16.6	13.4	20.0
71	37.2	30.6	46.0

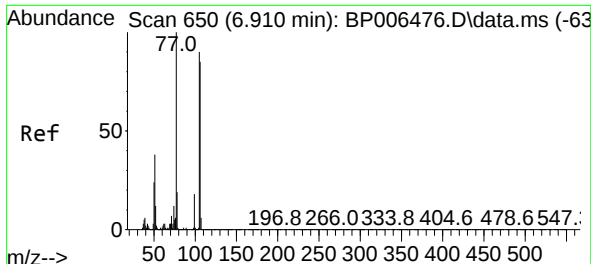


#8
2-Chlorophenol
Concen: 41.635 ng
RT: 7.328 min Scan# 721
Delta R.T. 0.006 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion: 128 Resp: 666528

Ion	Ratio	Lower	Upper
128	100		
130	32.0	12.4	52.4
64	49.5	20.3	60.3

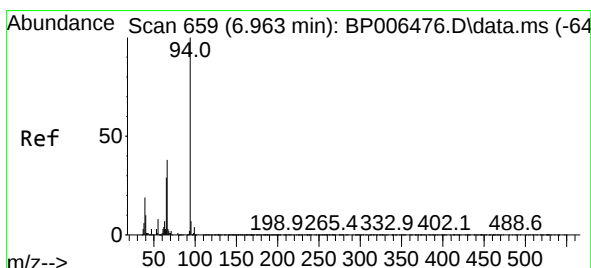
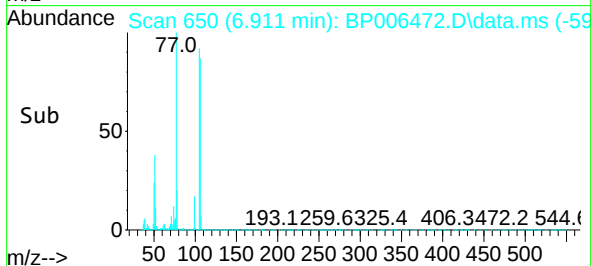
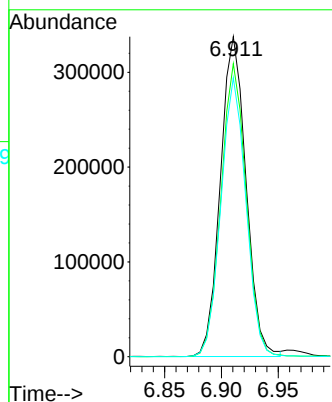
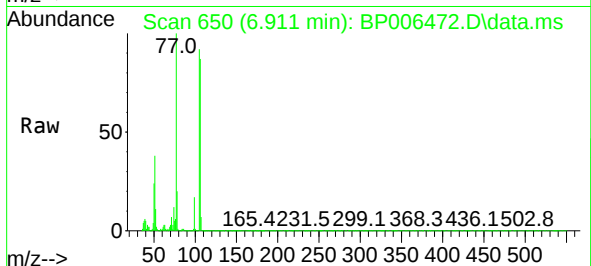




#9
Benzaldehyde
Concen: 40.447 ng
RT: 6.911 min Scan# 650
Delta R.T. 0.000 min
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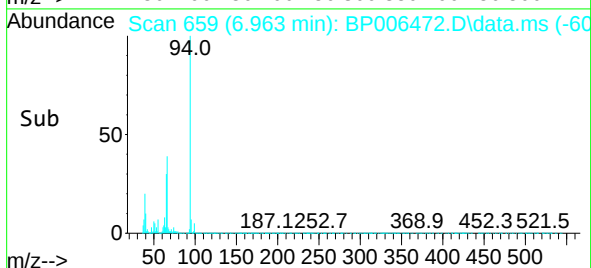
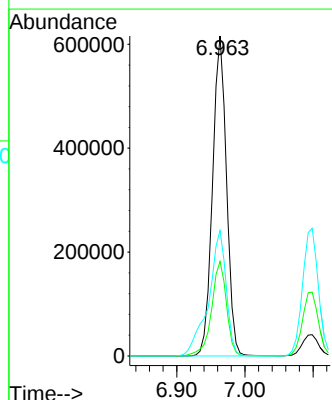
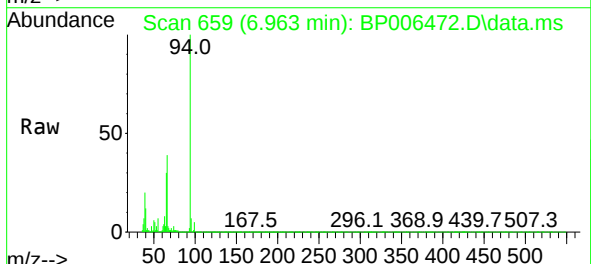
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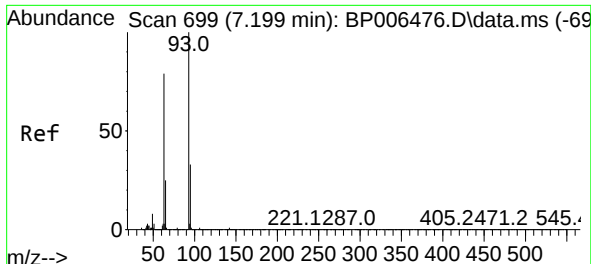
Tgt Ion: 77 Resp: 529597
Ion Ratio Lower Upper
77 100
105 91.5 76.7 116.7
106 87.1 76.2 116.2



#10
Phenol
Concen: 41.767 ng
RT: 6.963 min Scan# 659
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

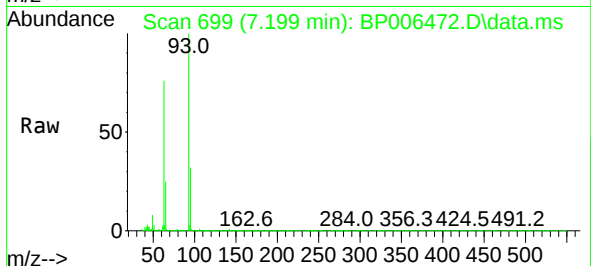
Tgt Ion: 94 Resp: 879317
Ion Ratio Lower Upper
94 100
65 29.6 8.8 48.8
66 39.2 20.7 60.7



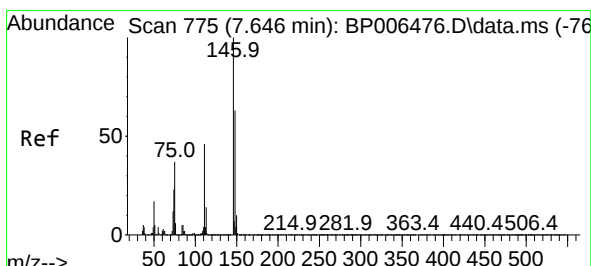
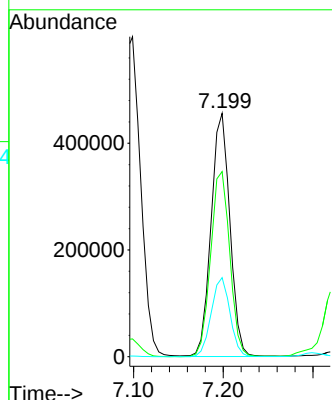
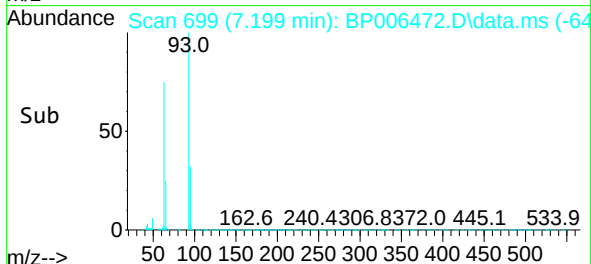


#11
bis(2-Chloroethyl)ether
Concen: 41.320 ng
RT: 7.199 min Scan# 699
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

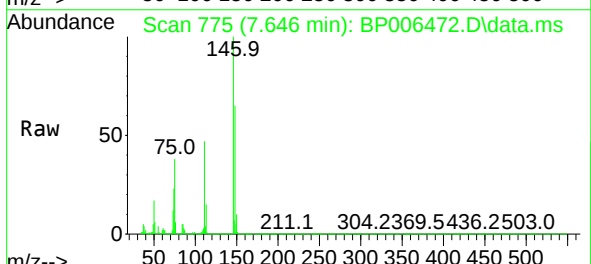
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



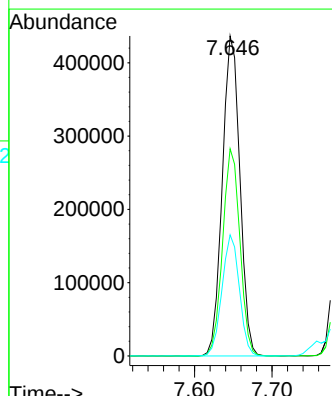
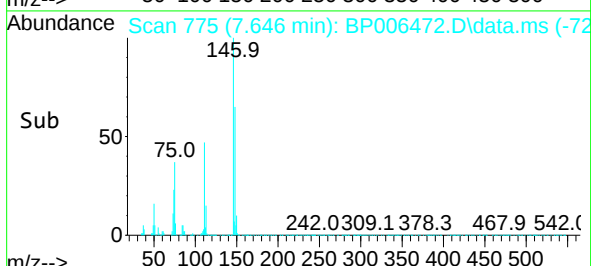
Tgt Ion: 93 Resp: 665866
Ion Ratio Lower Upper
93 100
63 76.1 46.2 86.2
95 32.5 12.2 52.2

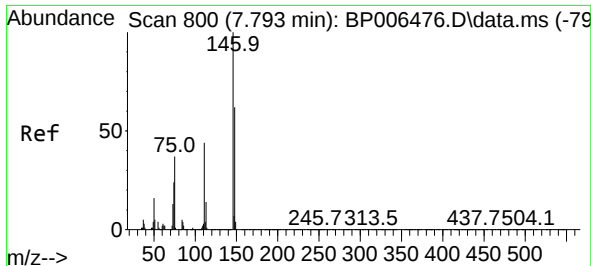


#12
1,3-Dichlorobenzene
Concen: 40.692 ng
RT: 7.646 min Scan# 775
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09



Tgt Ion: 146 Resp: 687490
Ion Ratio Lower Upper
146 100
148 64.7 51.5 77.3
75 37.9 25.7 38.5

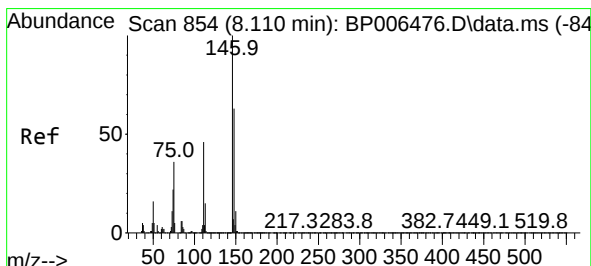
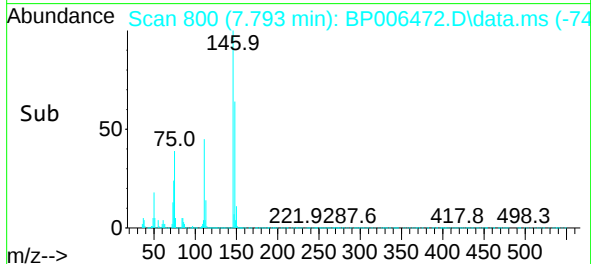
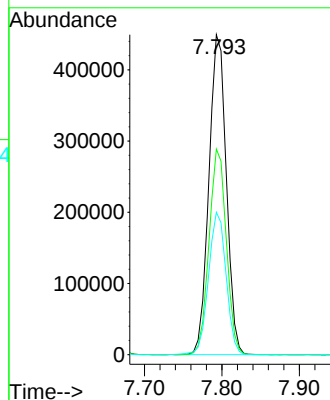
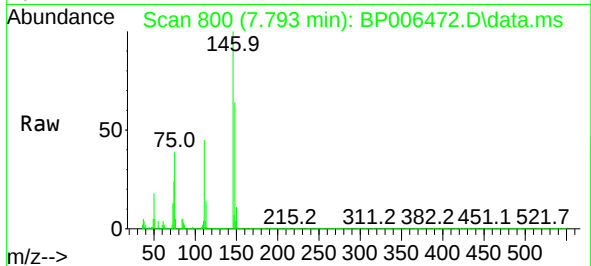




#13
1,4-Dichlorobenzene
Concen: 40.996 ng
RT: 7.793 min Scan# 800
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

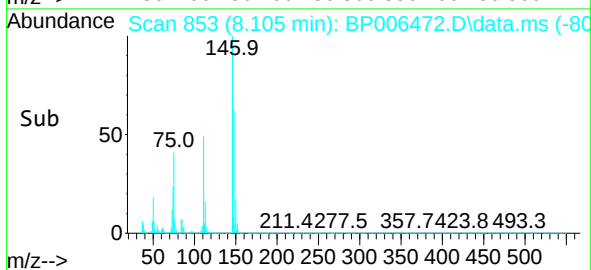
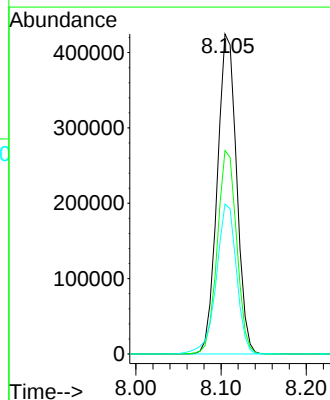
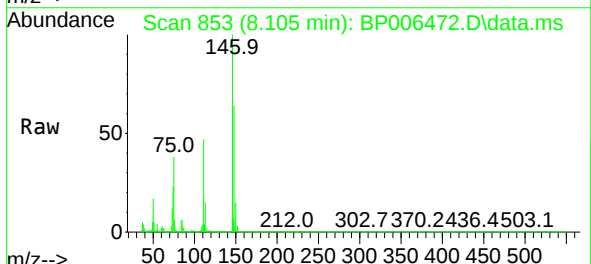
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

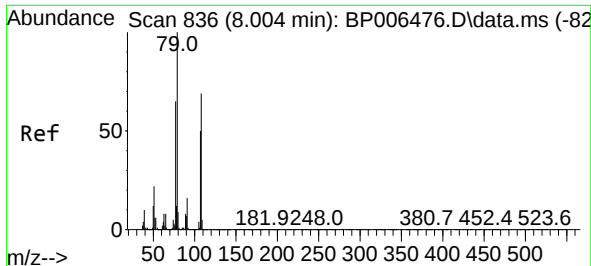
Tgt Ion:146 Resp: 700711
Ion Ratio Lower Upper
146 100
148 64.2 51.3 76.9
111 44.5 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 40.693 ng
RT: 8.105 min Scan# 853
Delta R.T. -0.006 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:146 Resp: 668341
Ion Ratio Lower Upper
146 100
148 63.6 50.3 75.5
111 46.9 33.7 50.5

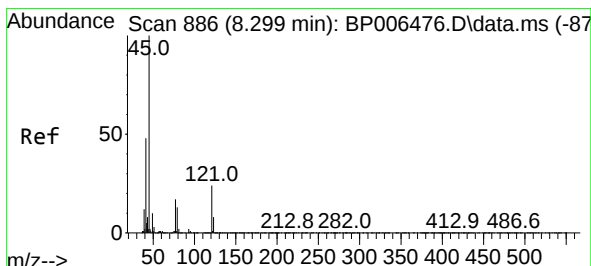
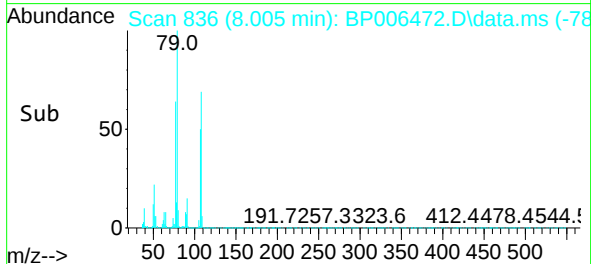
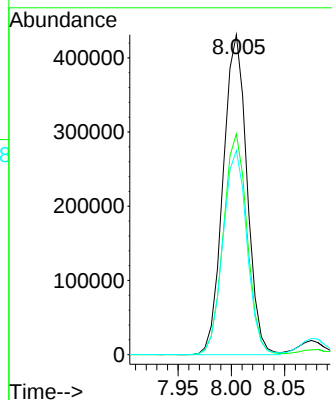
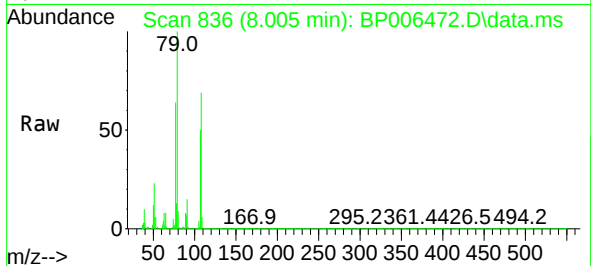




#15
Benzyl Alcohol
Concen: 42.717 ng
RT: 8.005 min Scan# 836
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

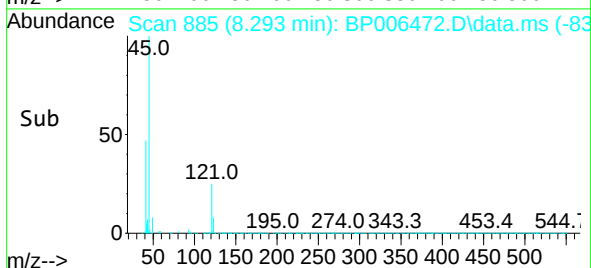
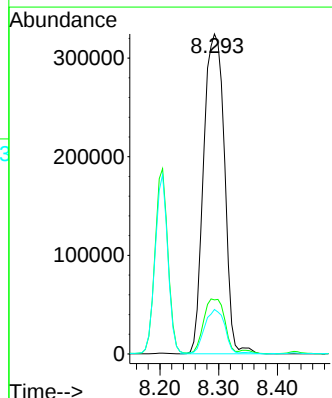
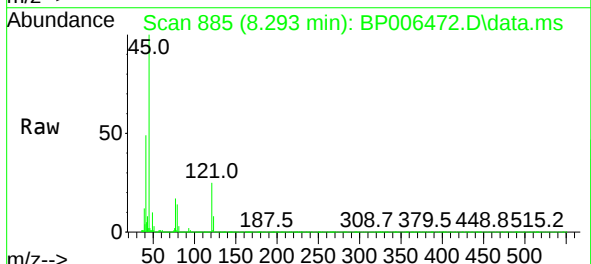
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

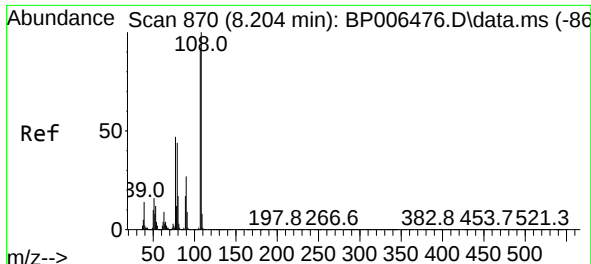
Tgt Ion: 79 Resp: 668331
Ion Ratio Lower Upper
79 100
108 69.0 62.5 93.7
77 63.8 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.953 ng
RT: 8.293 min Scan# 885
Delta R.T. -0.006 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion: 45 Resp: 797844
Ion Ratio Lower Upper
45 100
77 16.9 2.0 42.0
79 13.9 0.0 36.7

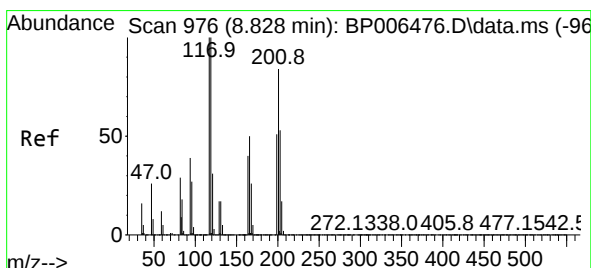
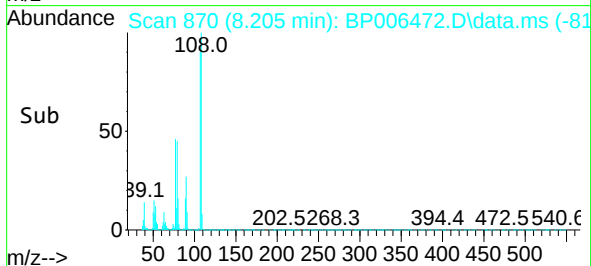
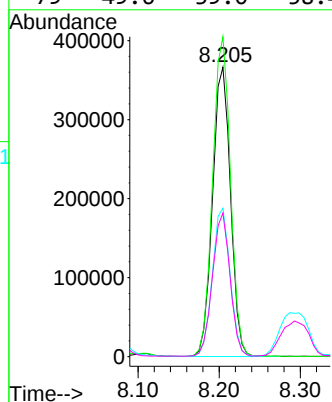
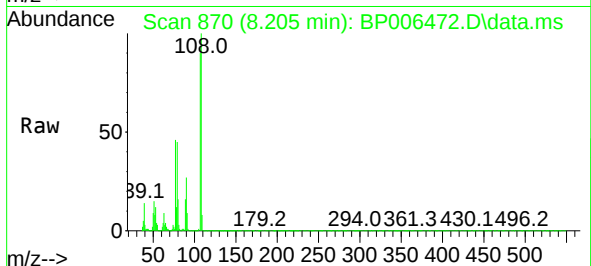




#17
2-Methylphenol
Concen: 42.776 ng
RT: 8.205 min Scan# 870
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

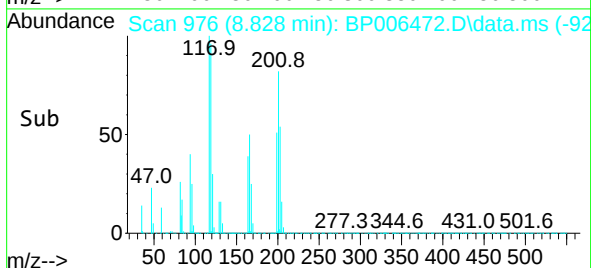
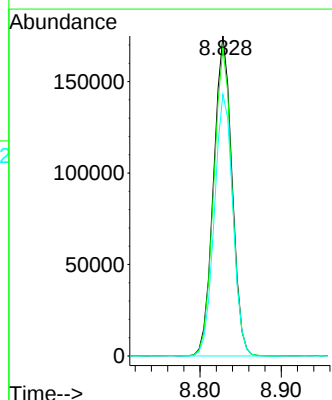
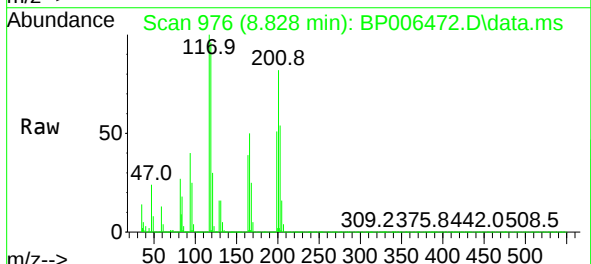
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

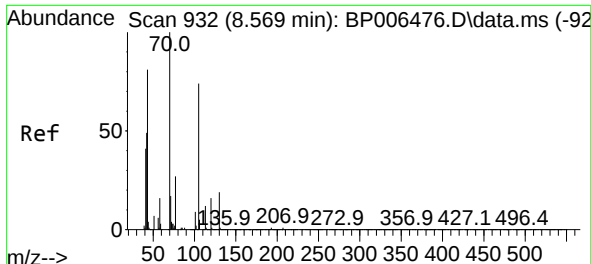
Tgt Ion:	107	Resp:	563431
Ion	Ratio	Lower	Upper
107	100		
108	110.6	87.7	131.5
77	51.3	40.2	60.2
79	49.6	39.0	58.4



#18
Hexachloroethane
Concen: 41.133 ng
RT: 8.828 min Scan# 976
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:	117	Resp:	275513
Ion	Ratio	Lower	Upper
117	100		
119	96.1	76.2	114.2
201	81.7	83.4	125.0#



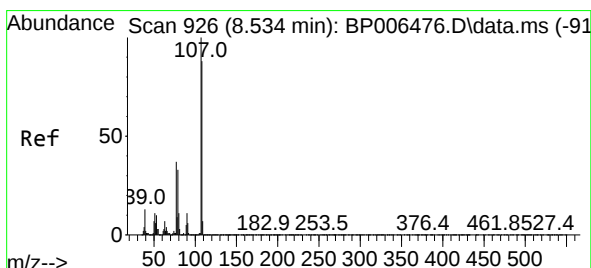
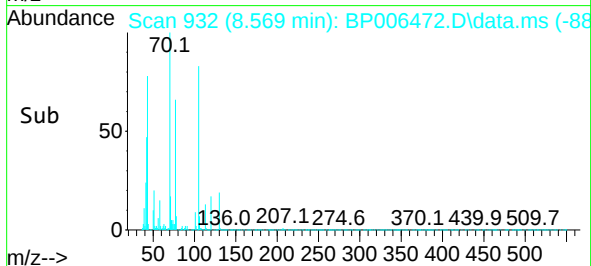
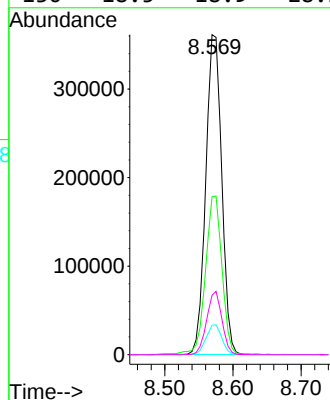
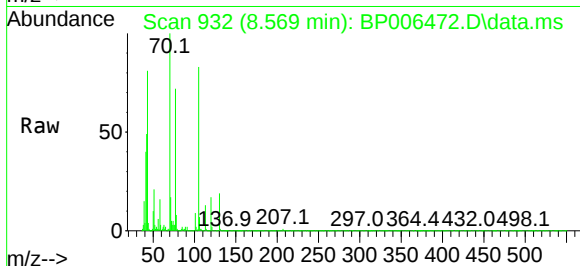


#19

n-Nitroso-di-n-propylamine
Concen: 42.520 ng
RT: 8.569 min Scan# 932
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

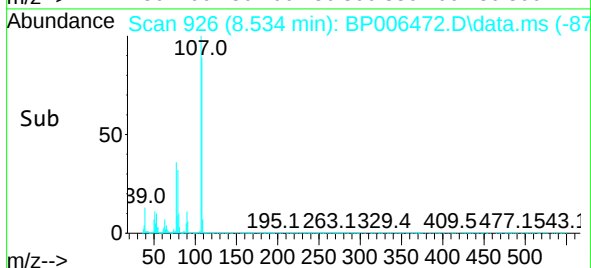
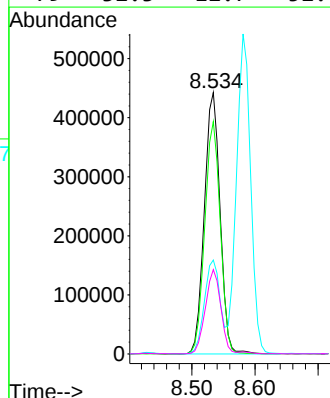
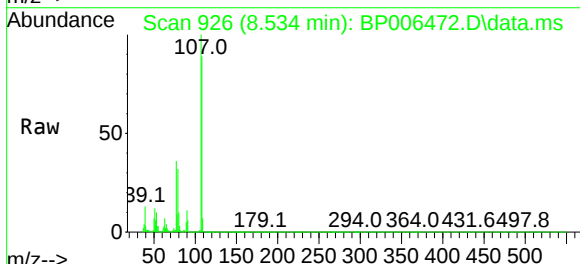
Tgt Ion:	70	Resp:	589042
Ion	Ratio	Lower	Upper
70	100		
42	49.3	40.8	61.2
101	9.2	8.8	13.2
130	18.5	18.9	28.3

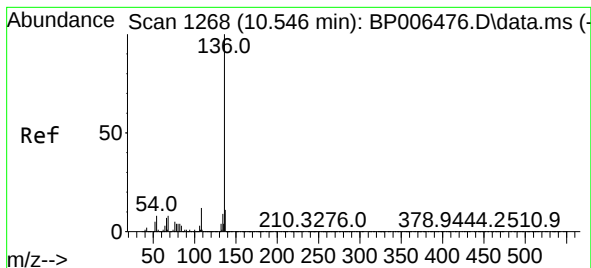


#20

3+4-Methylphenols
Concen: 42.674 ng
RT: 8.534 min Scan# 926
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:	107	Resp:	766584
Ion	Ratio	Lower	Upper
107	100		
108	88.9	71.0	111.0
77	36.0	16.6	56.6
79	32.3	12.7	52.7

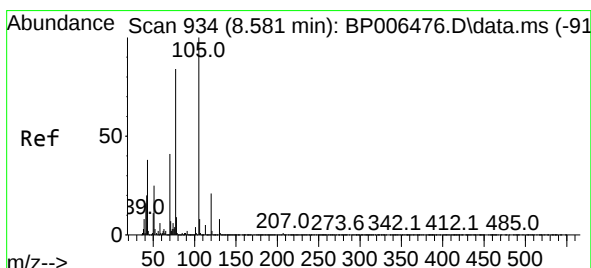
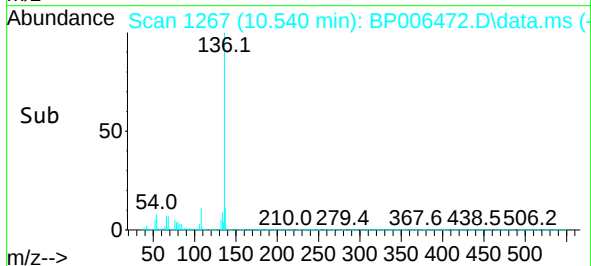
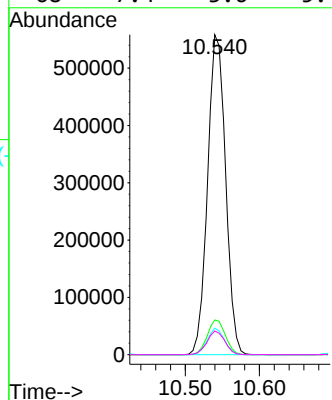
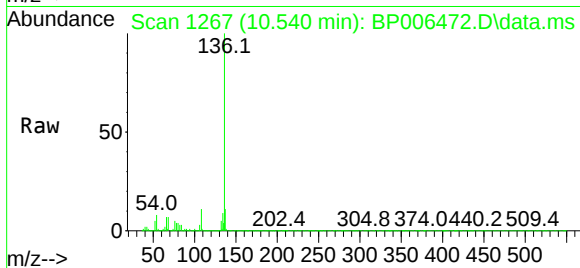




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.540 min Scan# 1267
Delta R.T. -0.006 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

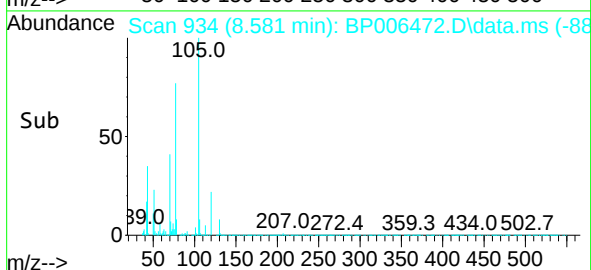
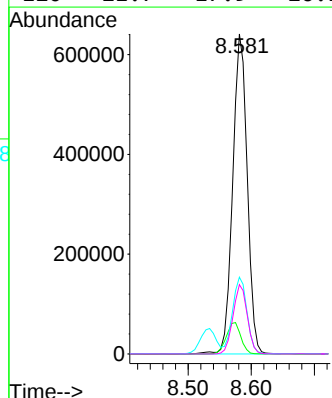
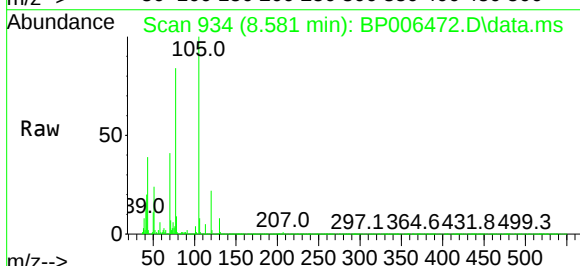
Instrument :
BNA_P
ClientSampleId :
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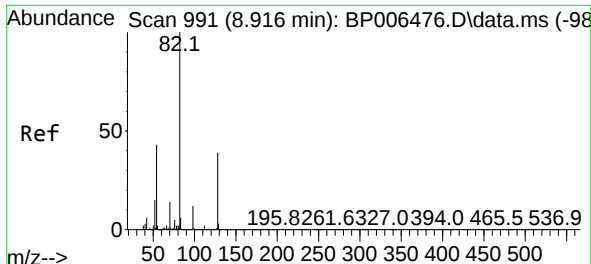
Tgt Ion:	136	Resp:	941871
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.6	12.8
54	8.3	4.6	6.8#
68	7.4	3.6	5.4#



#22
Acetophenone
Concen: 41.112 ng
RT: 8.581 min Scan# 934
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:	105	Resp:	1020951
Ion	Ratio	Lower	Upper
105	100		
71	6.8	1.9	2.9#
51	24.0	18.4	27.6
120	21.7	17.9	26.9

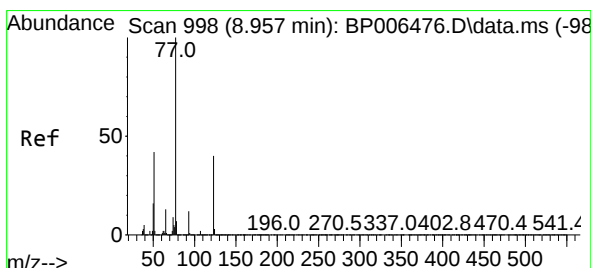
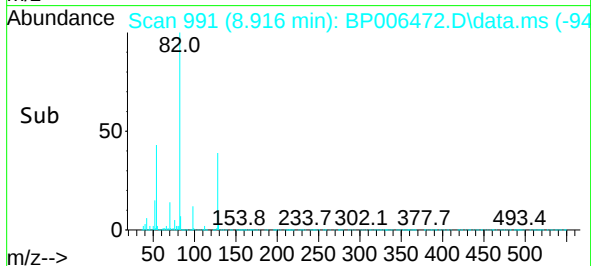
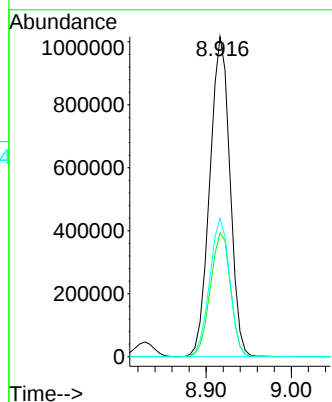
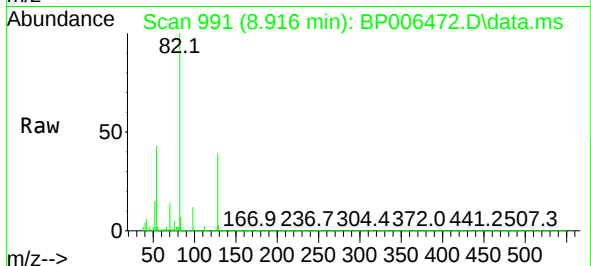




#23
Nitrobenzene-d5
Concen: 83.460 ng
RT: 8.916 min Scan# 991
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

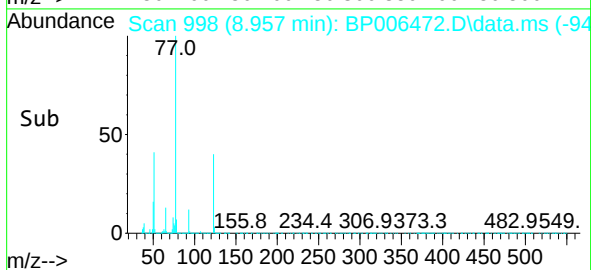
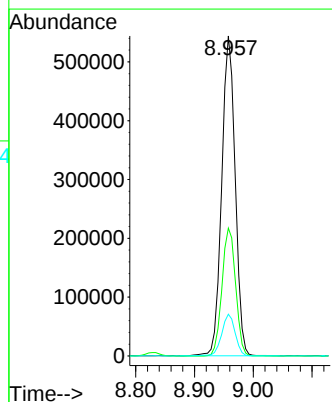
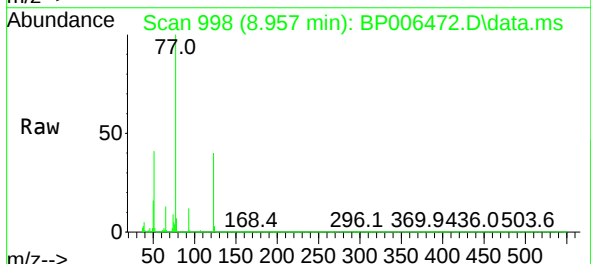
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

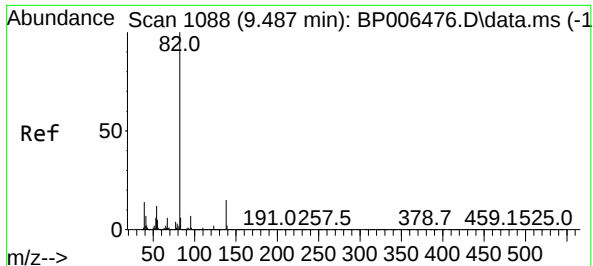
Tgt Ion: 82 Resp: 1667333
Ion Ratio Lower Upper
82 100
128 38.6 35.7 53.5
54 43.2 35.0 52.4



#24
Nitrobenzene
Concen: 41.781 ng
RT: 8.957 min Scan# 998
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion: 77 Resp: 866397
Ion Ratio Lower Upper
77 100
123 39.9 38.2 57.2
65 13.1 11.4 17.2

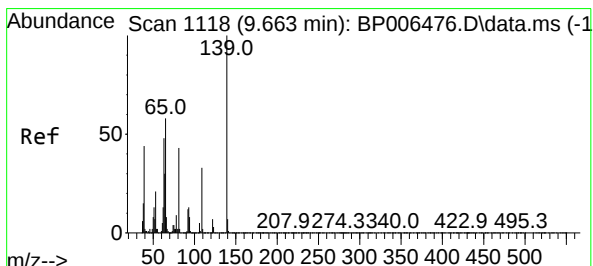
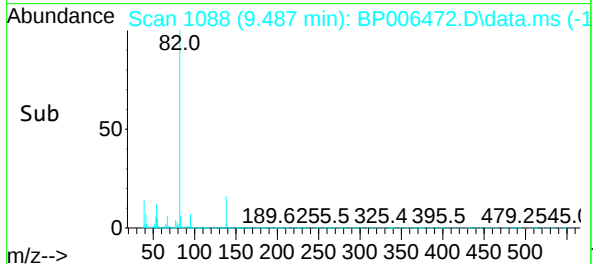
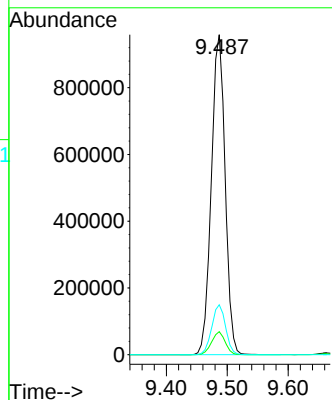
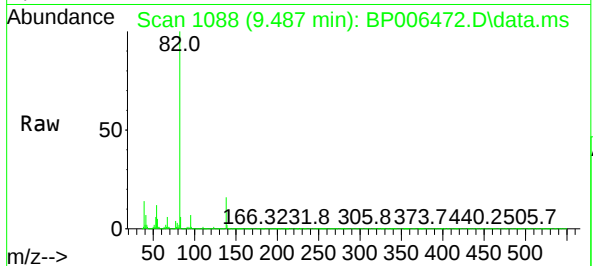




#25
Isophorone
Concen: 42.359 ng
RT: 9.487 min Scan# 1088
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

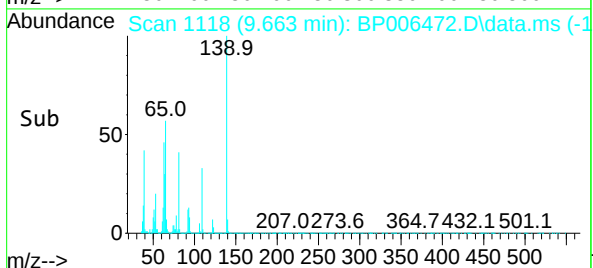
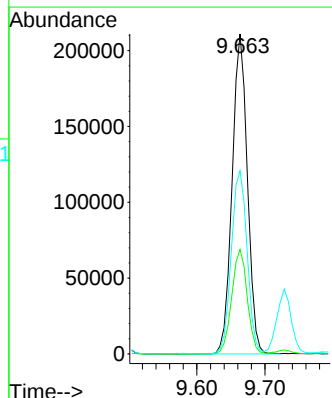
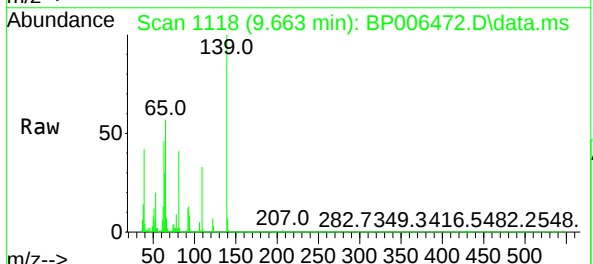
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

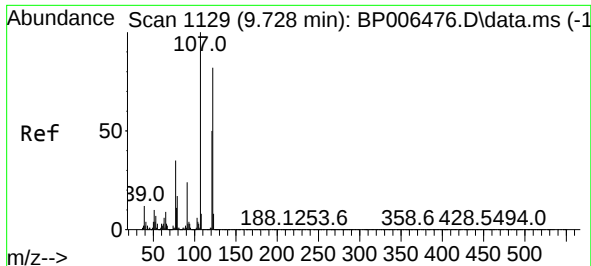
Tgt Ion: 82 Resp: 1510879
Ion Ratio Lower Upper
82 100
95 7.2 6.5 9.7
138 15.6 15.0 22.4



#26
2-Nitrophenol
Concen: 44.284 ng
RT: 9.663 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion: 139 Resp: 328732
Ion Ratio Lower Upper
139 100
109 32.7 28.8 43.2
65 57.2 41.0 61.6

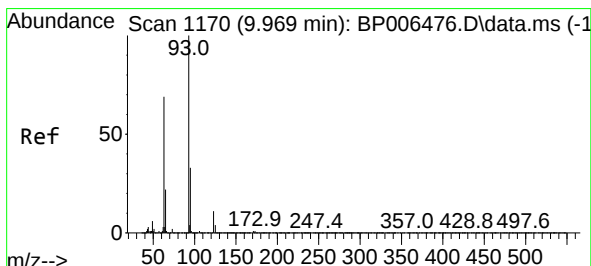
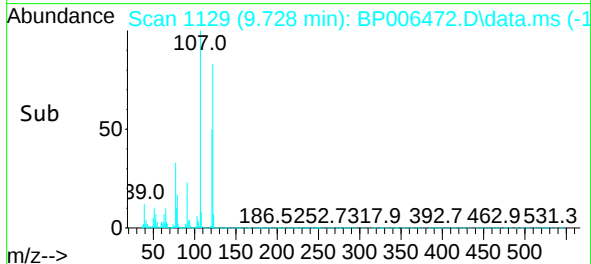
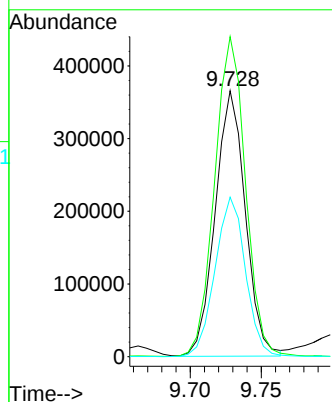
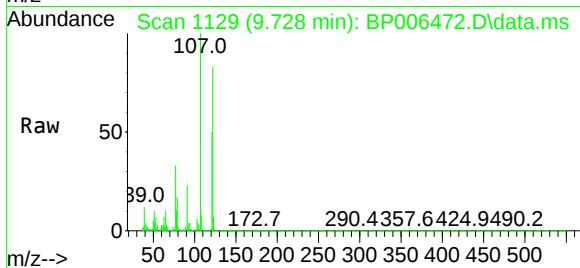




#27
2,4-Dimethylphenol
Concen: 42.474 ng
RT: 9.728 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

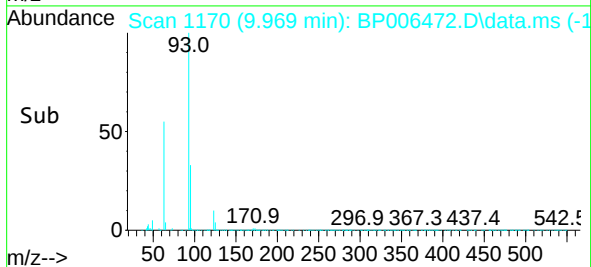
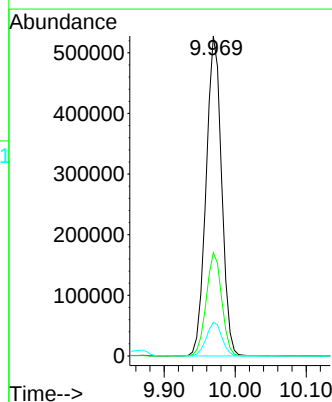
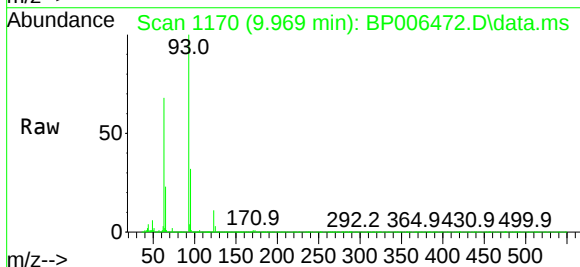
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

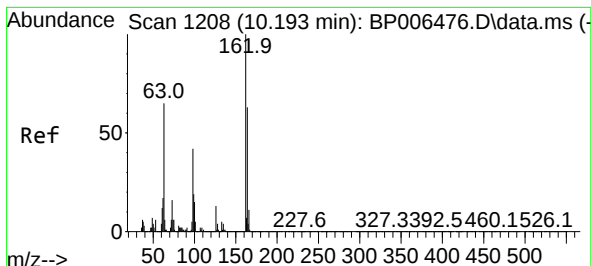
Tgt Ion:122 Resp: 539534
Ion Ratio Lower Upper
122 100
107 120.4 94.5 141.7
121 60.0 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 41.118 ng
RT: 9.969 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion: 93 Resp: 801968
Ion Ratio Lower Upper
93 100
95 32.2 25.9 38.9
123 10.6 10.2 15.2

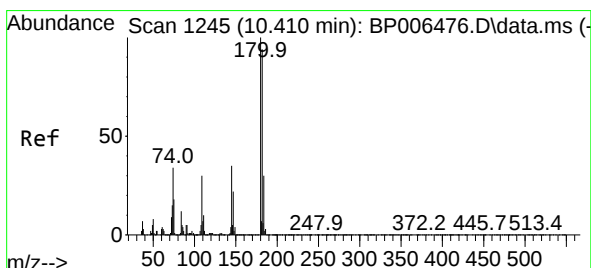
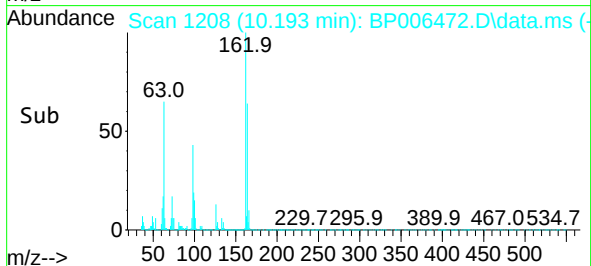
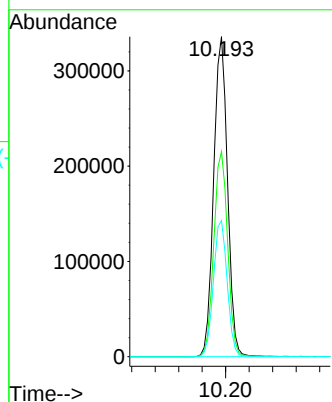
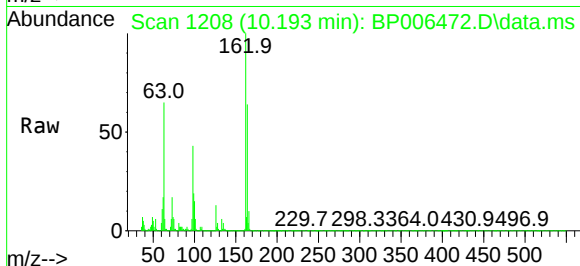




#29
2,4-Dichlorophenol
Concen: 42.667 ng
RT: 10.193 min Scan# 1208
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

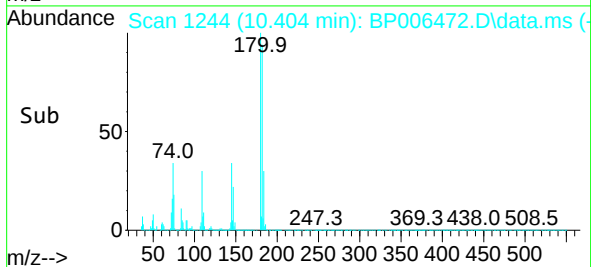
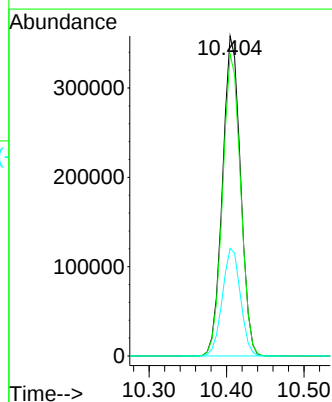
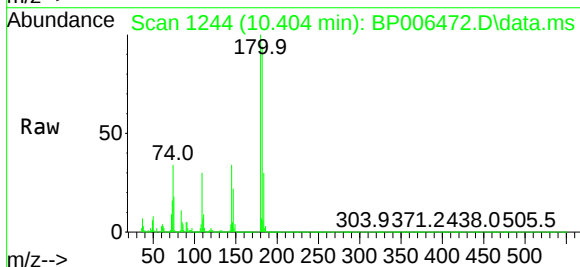
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

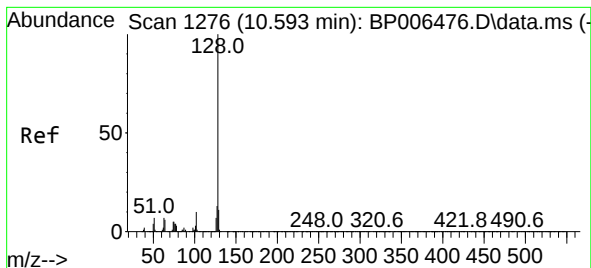
Tgt Ion:162 Resp: 547906
Ion Ratio Lower Upper
162 100
164 64.1 44.9 84.9
98 42.6 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 41.455 ng
RT: 10.404 min Scan# 1244
Delta R.T. -0.006 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:180 Resp: 578166
Ion Ratio Lower Upper
180 100
182 94.3 77.9 116.9
145 33.7 24.7 37.1

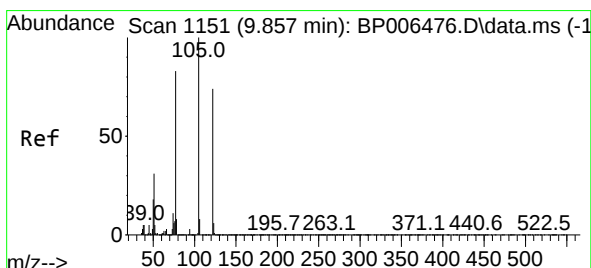
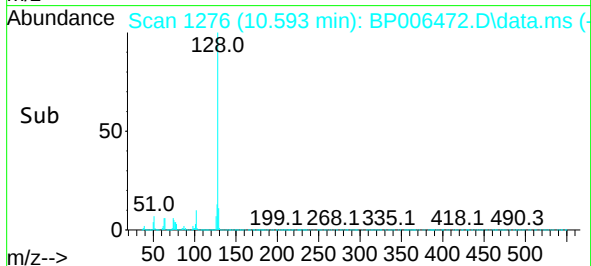
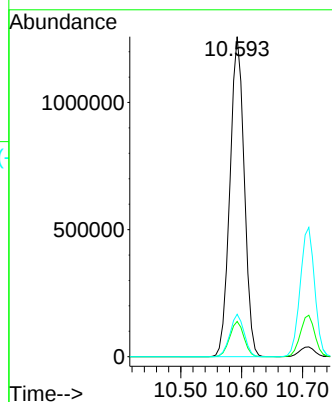
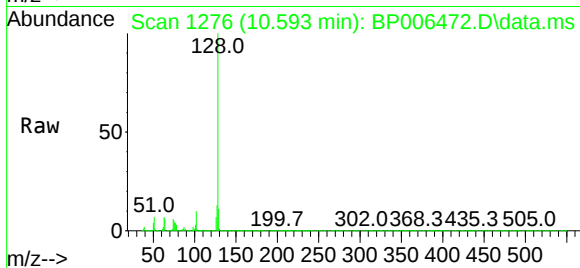




#31
Naphthalene
Concen: 40.963 ng
RT: 10.593 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

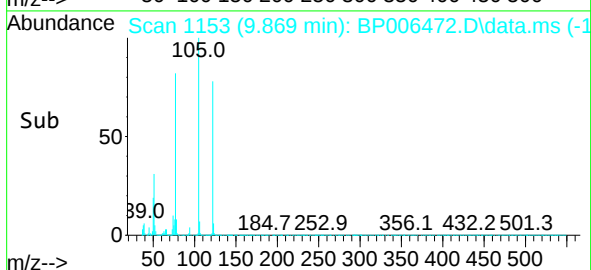
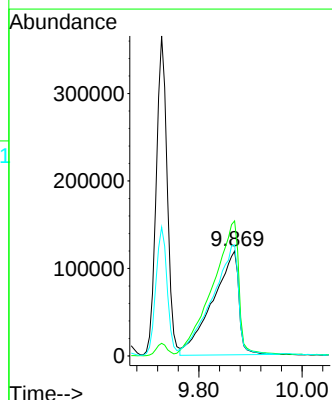
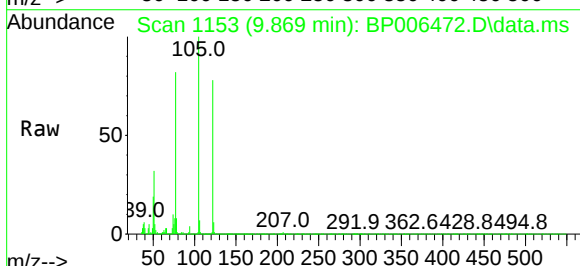
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

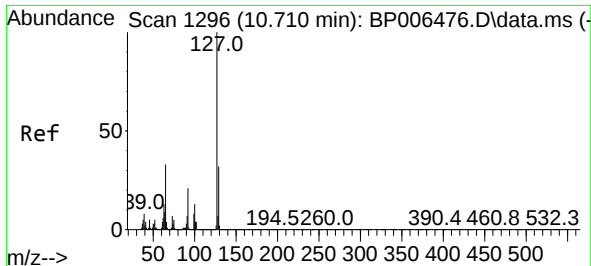
Tgt Ion:128 Resp: 2055313
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.2 10.7 16.1



#32
Benzoic acid
Concen: 43.071 ng
RT: 9.869 min Scan# 1153
Delta R.T. 0.012 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:122 Resp: 415412
Ion Ratio Lower Upper
122 100
105 128.9 103.2 143.2
77 106.0 76.2 116.2

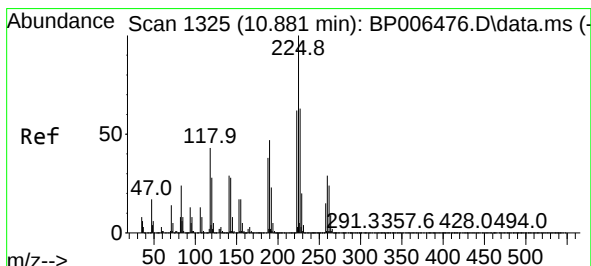
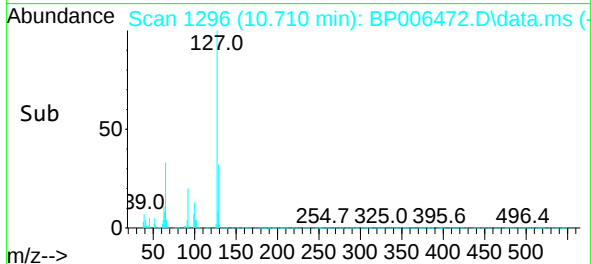
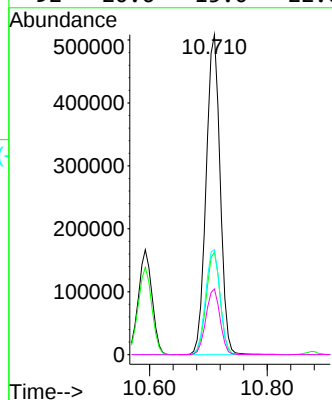
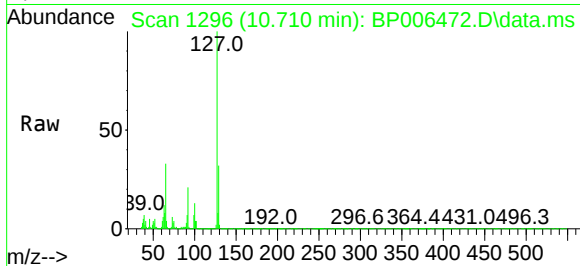




#33
4-Chloroaniline
Concen: 41.884 ng
RT: 10.710 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

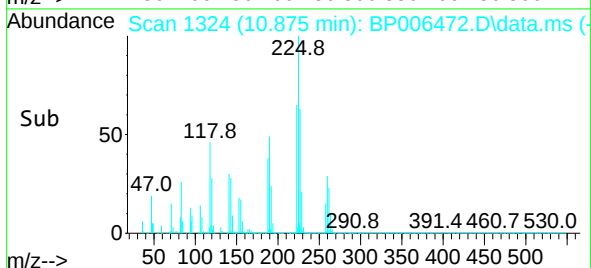
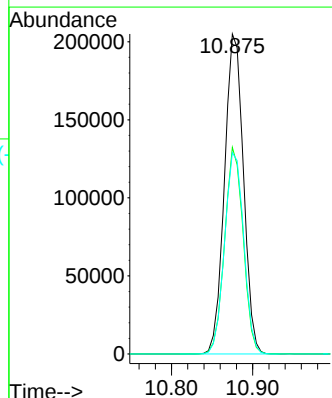
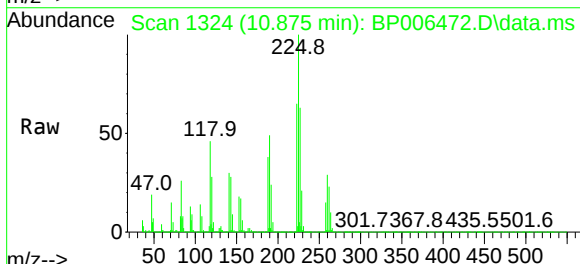
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

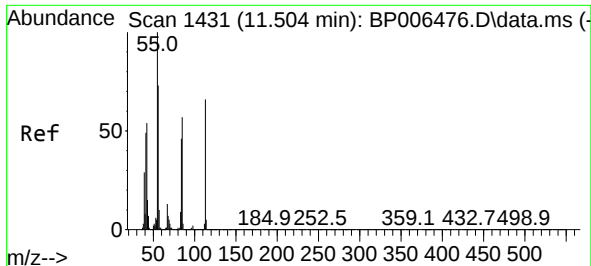
Tgt Ion:	127	Resp:	840125
Ion	Ratio	Lower	Upper
127	100		
129	32.1	26.1	39.1
65	32.8	22.5	33.7
92	20.6	15.0	22.6



#34
Hexachlorobutadiene
Concen: 40.839 ng
RT: 10.875 min Scan# 1324
Delta R.T. -0.006 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:	225	Resp:	332955
Ion	Ratio	Lower	Upper
225	100		
223	64.5	51.0	76.6
227	62.9	51.4	77.2

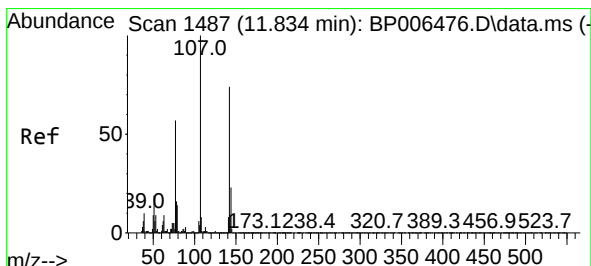
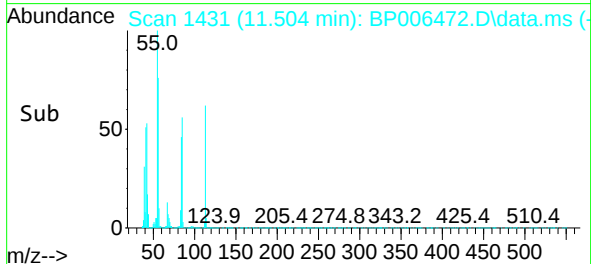
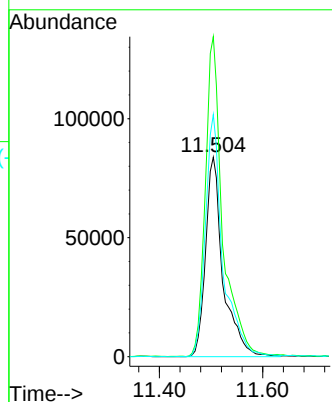
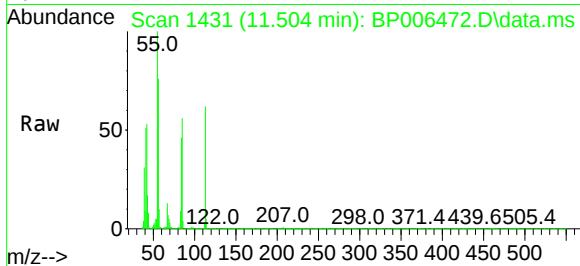




#35
Caprolactam
Concen: 41.824 ng
RT: 11.504 min Scan# 1431
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

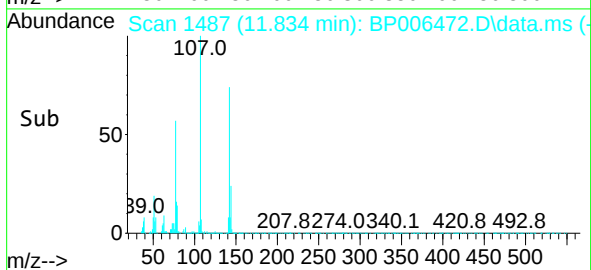
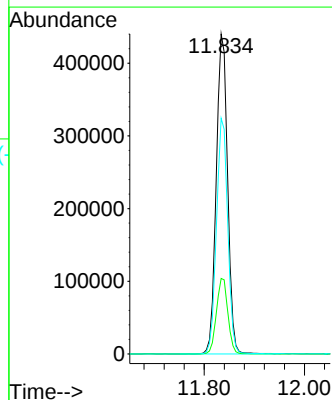
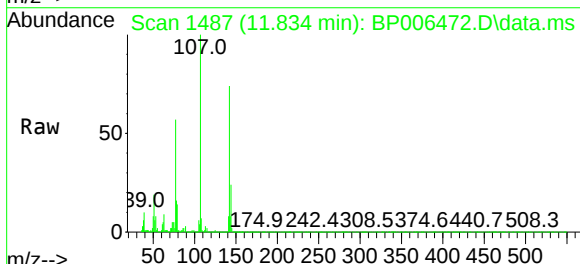
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

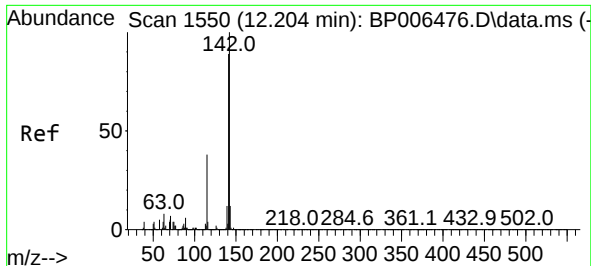
Tgt Ion:113 Resp: 196912
Ion Ratio Lower Upper
113 100
55 160.3 98.9 138.9#
56 121.3 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 43.085 ng
RT: 11.834 min Scan# 1487
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:107 Resp: 690186
Ion Ratio Lower Upper
107 100
144 23.6 21.1 31.7
142 73.6 66.0 99.0

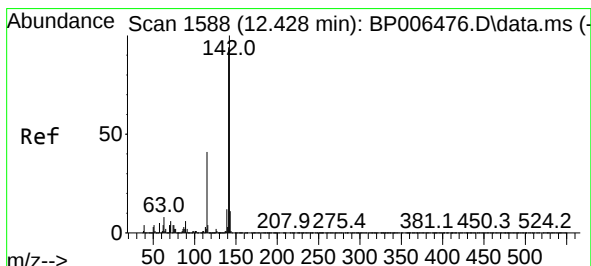
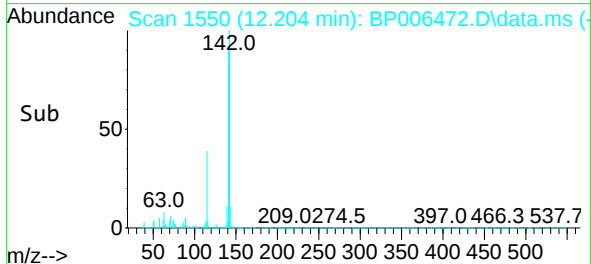
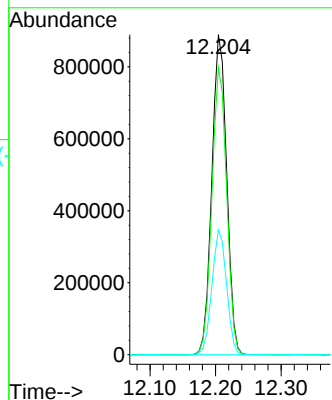
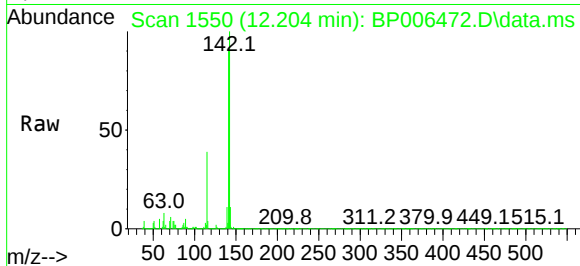




#37
2-Methylnaphthalene
Concen: 41.439 ng
RT: 12.204 min Scan# 1550
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

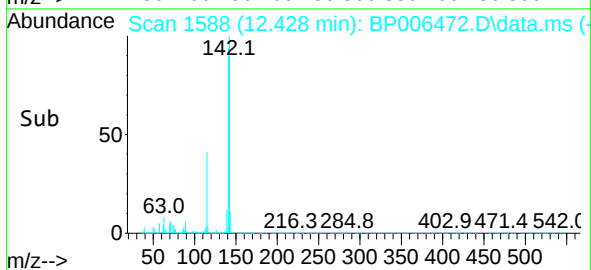
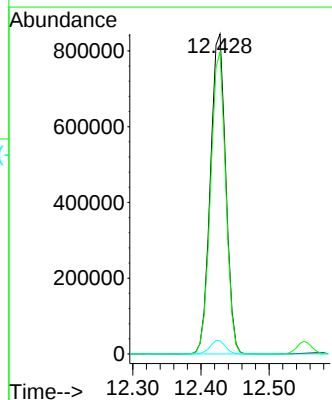
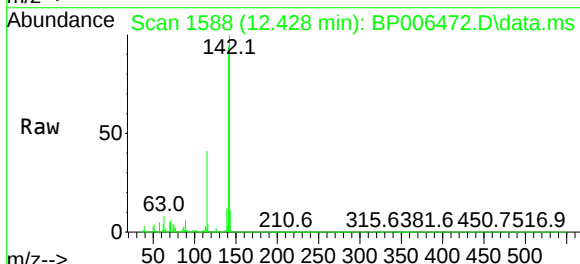
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

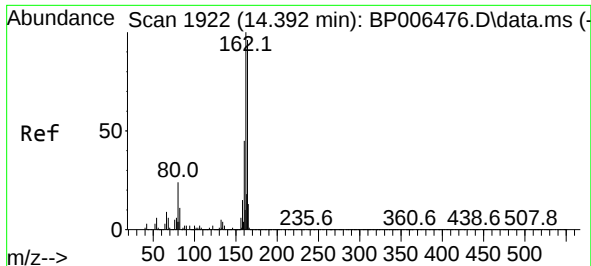
Tgt Ion:142 Resp: 1395609
Ion Ratio Lower Upper
142 100
141 89.7 71.8 107.6
115 39.0 31.6 47.4



#38
1-Methylnaphthalene
Concen: 41.310 ng
RT: 12.428 min Scan# 1588
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:142 Resp: 1321453
Ion Ratio Lower Upper
142 100
141 94.3 73.3 109.9
116 4.1 3.5 5.3

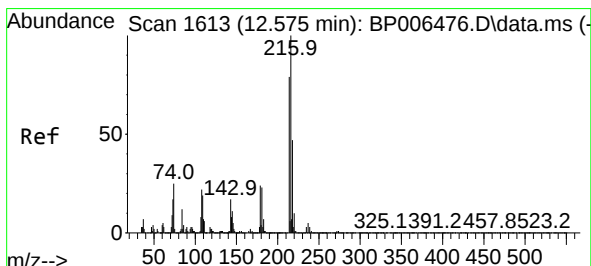
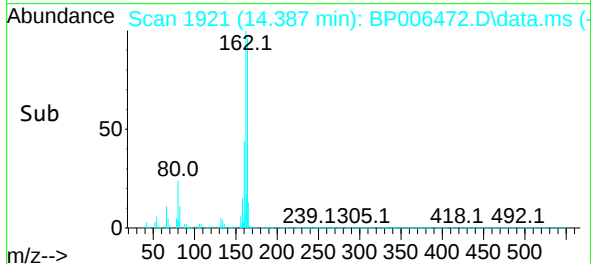
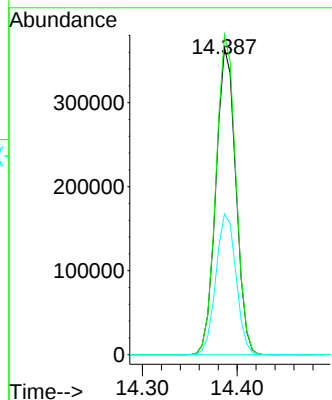
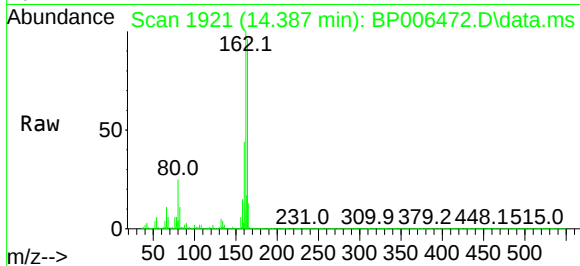




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.387 min Scan# 1921
Delta R.T. -0.006 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

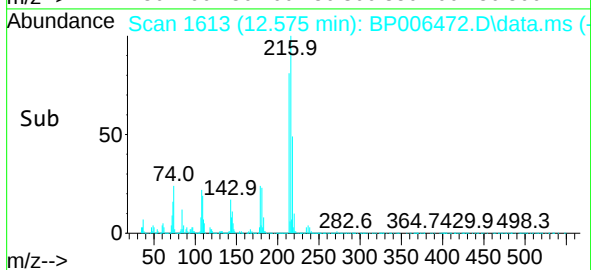
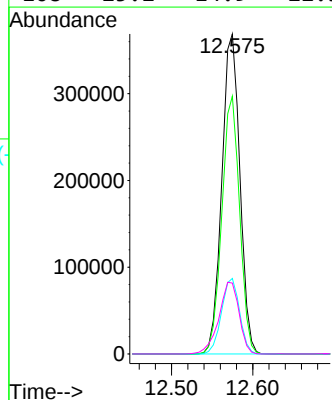
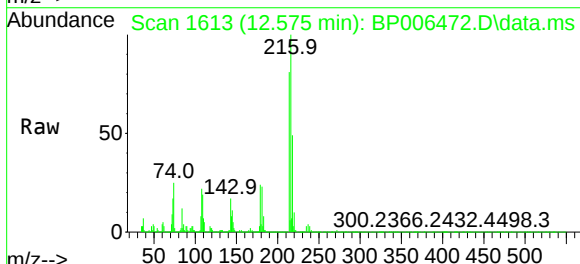
Instrument :
BNA_P
ClientSampleId :
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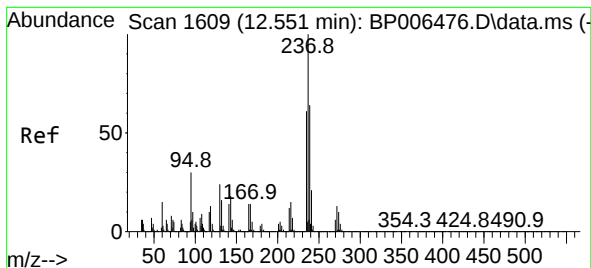
Tgt Ion:164 Resp: 534681
Ion Ratio Lower Upper
164 100
162 104.1 80.2 120.2
160 45.9 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.917 ng
RT: 12.575 min Scan# 1613
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:216 Resp: 570202
Ion Ratio Lower Upper
216 100
214 79.4 61.9 92.9
179 23.7 16.8 25.2
108 25.2 14.9 22.3#

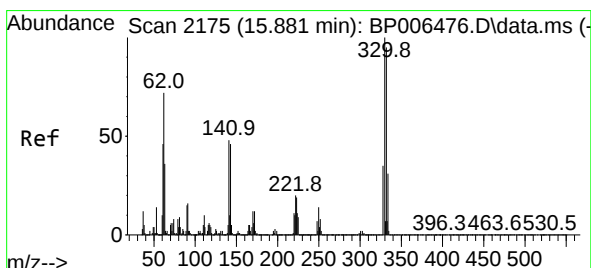
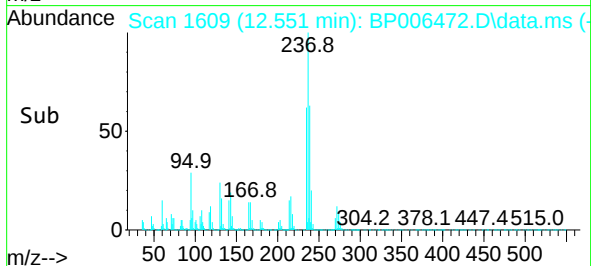
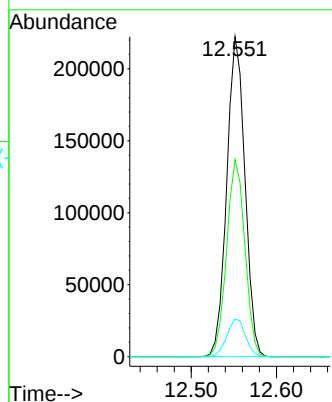
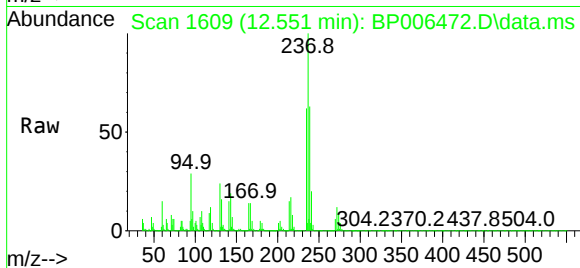




#41
Hexachlorocyclopentadiene
Concen: 44.574 ng
RT: 12.551 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

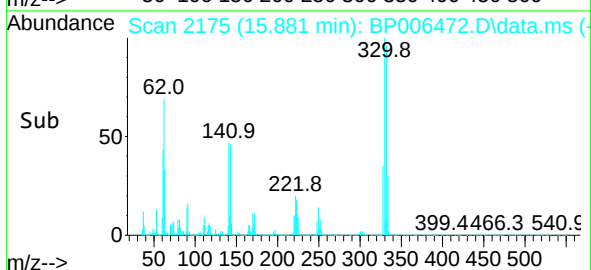
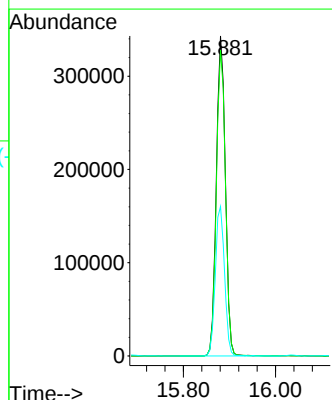
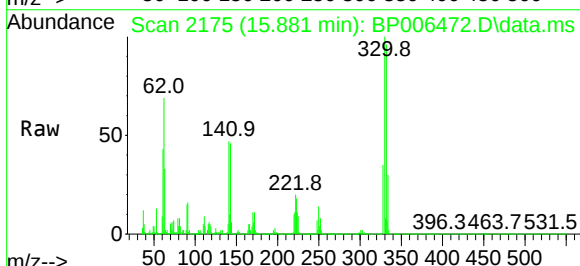
Instrument :
BNA_P
ClientSampleId :
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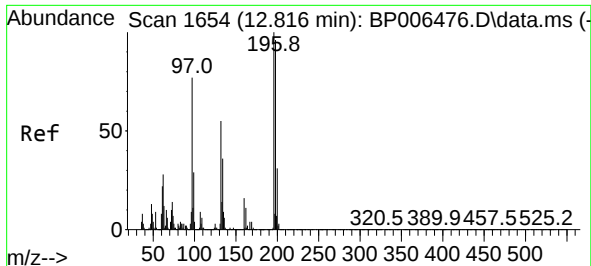
Tgt Ion:237 Resp: 329215
Ion Ratio Lower Upper
237 100
235 61.6 44.5 84.5
272 11.7 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 84.981 ng
RT: 15.881 min Scan# 2175
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:330 Resp: 464611
Ion Ratio Lower Upper
330 100
332 96.5 77.8 116.8
141 47.8 25.4 38.2#

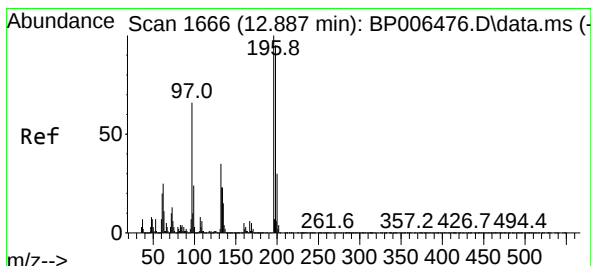
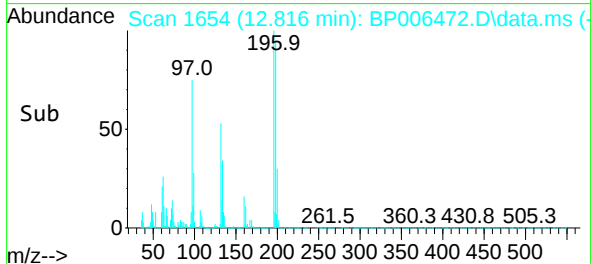
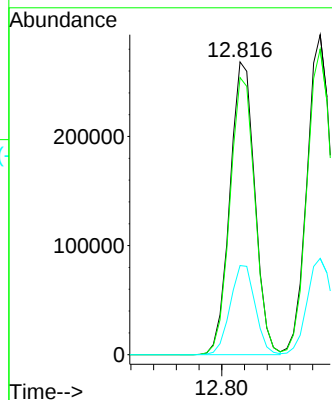
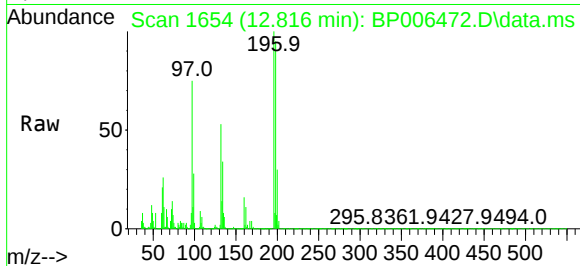




#43
2,4,6-Trichlorophenol
Concen: 43.599 ng
RT: 12.816 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

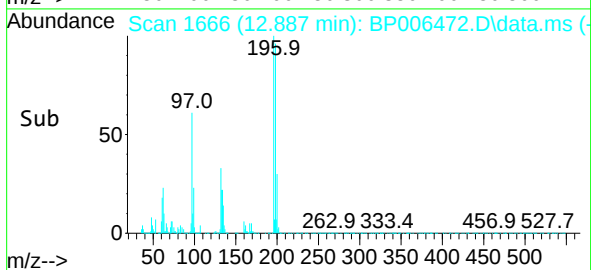
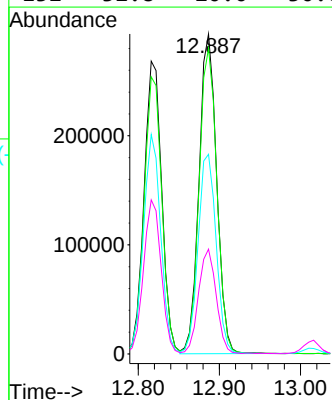
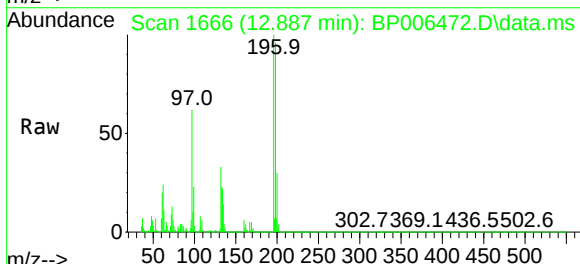
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

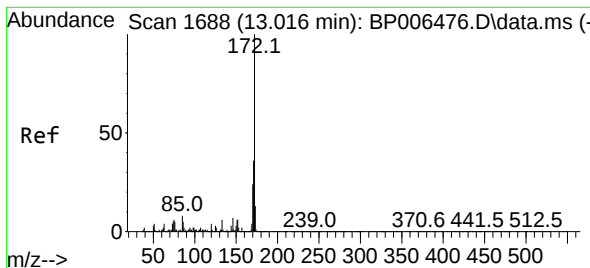
Tgt Ion:196 Resp: 407483
Ion Ratio Lower Upper
196 100
198 94.7 79.5 119.3
200 30.4 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 42.793 ng
RT: 12.887 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:196 Resp: 442743
Ion Ratio Lower Upper
196 100
198 95.5 74.7 112.1
97 62.4 37.4 56.0#
132 32.8 20.0 30.0#

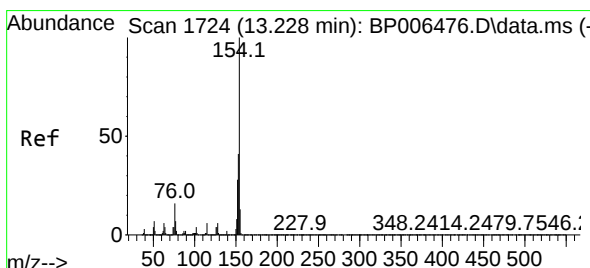
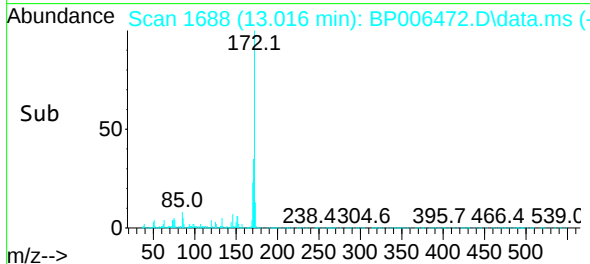
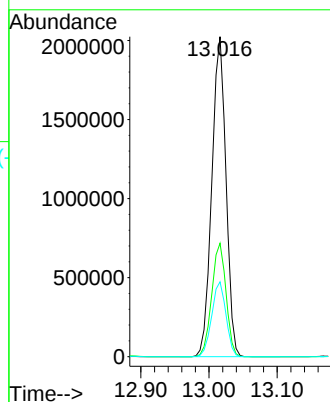
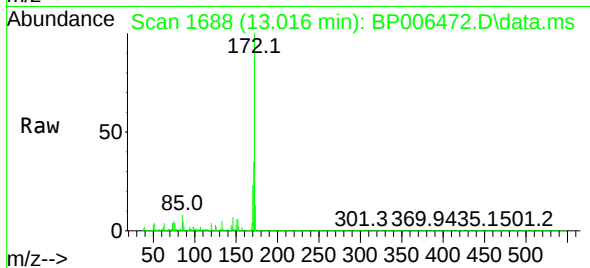




#45
2-Fluorobiphenyl
Concen: 81.946 ng
RT: 13.016 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

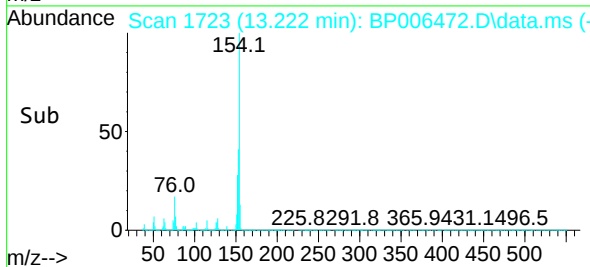
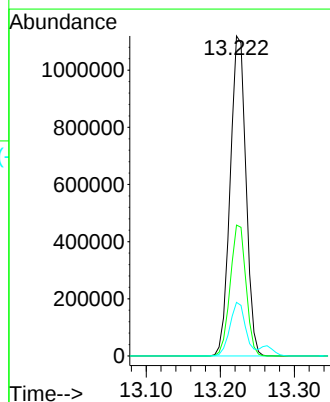
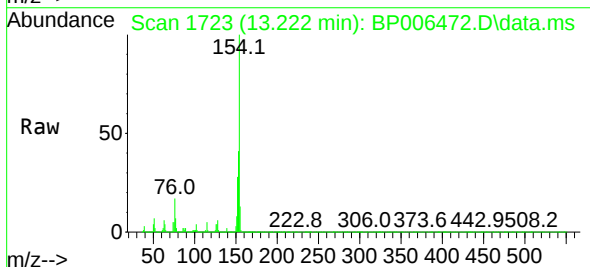
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

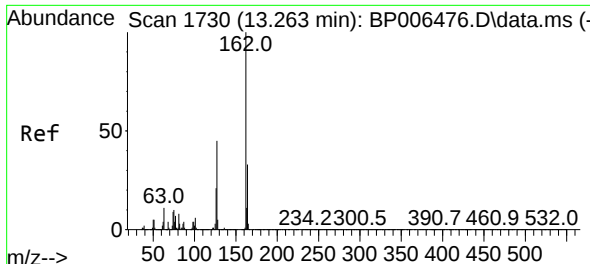
Tgt Ion:172 Resp: 2923129
Ion Ratio Lower Upper
172 100
171 35.4 27.9 41.9
170 23.4 18.6 27.8



#46
1,1'-Biphenyl
Concen: 40.802 ng
RT: 13.222 min Scan# 1723
Delta R.T. -0.006 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:154 Resp: 1649158
Ion Ratio Lower Upper
154 100
153 40.9 20.4 60.4
76 16.8 0.0 30.8

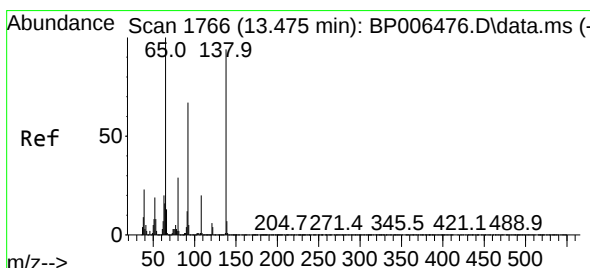
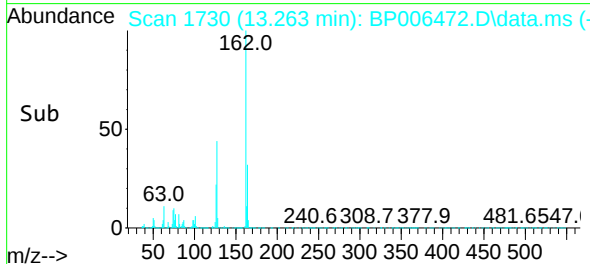
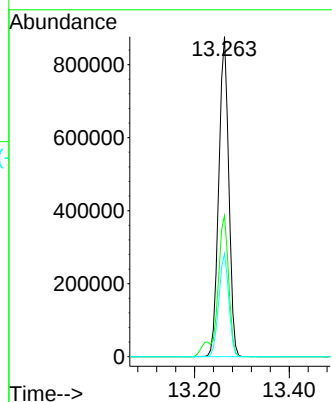
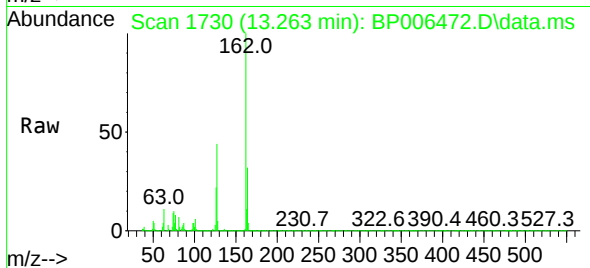




#47
2-Chloronaphthalene
Concen: 41.096 ng
RT: 13.263 min Scan# 1730
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

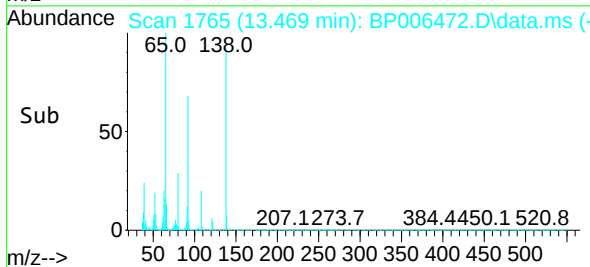
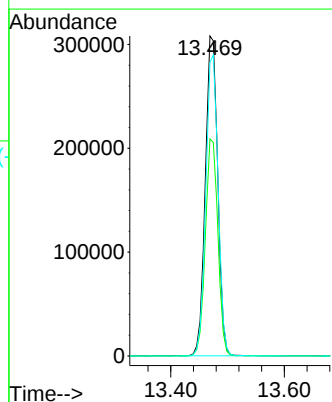
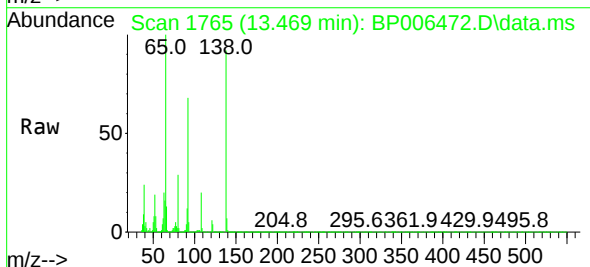
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

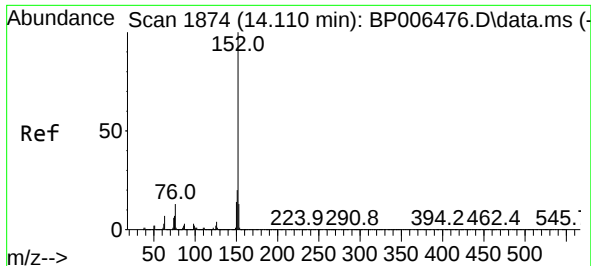
Tgt Ion:162 Resp: 1279190
Ion Ratio Lower Upper
162 100
127 44.1 31.4 47.0
164 32.2 26.6 39.8



#48
2-Nitroaniline
Concen: 44.701 ng
RT: 13.469 min Scan# 1765
Delta R.T. -0.006 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion: 65 Resp: 466633
Ion Ratio Lower Upper
65 100
92 67.9 57.7 86.5
138 91.8 92.1 138.1#

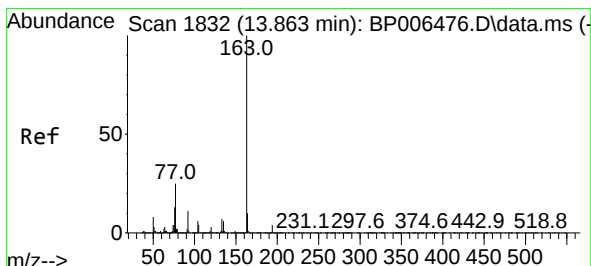
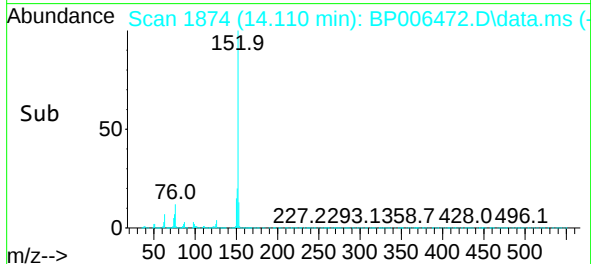
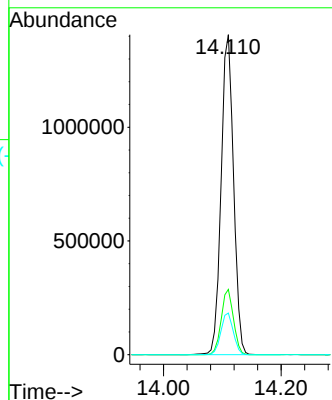
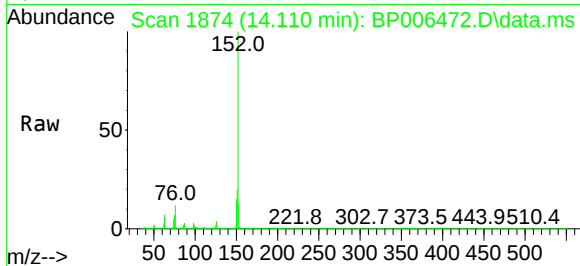




#49
Acenaphthylene
Concen: 41.645 ng
RT: 14.110 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

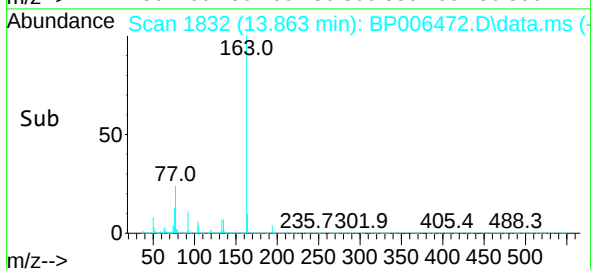
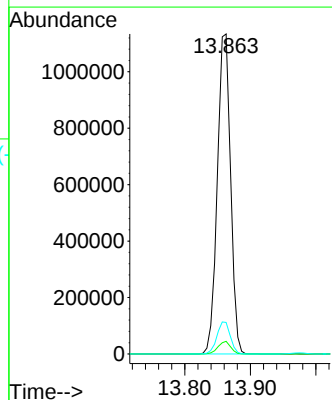
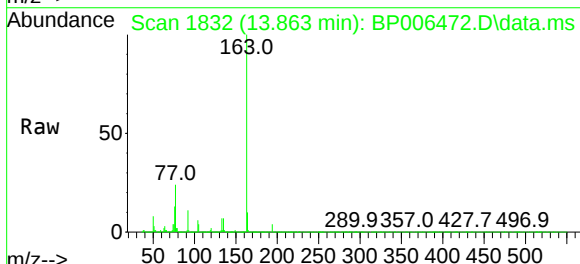
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

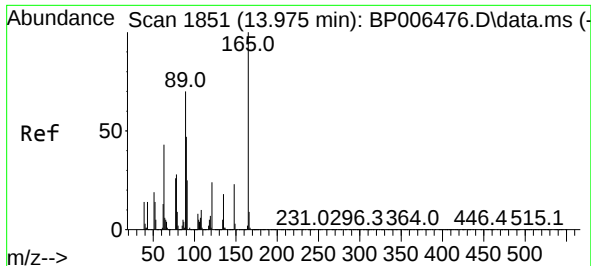
Tgt Ion:152 Resp: 2059336
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.2
153 13.0 10.6 16.0



#50
Dimethylphthalate
Concen: 41.175 ng
RT: 13.863 min Scan# 1832
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:163 Resp: 1582711
Ion Ratio Lower Upper
163 100
194 4.0 3.4 5.2
164 9.8 8.2 12.2

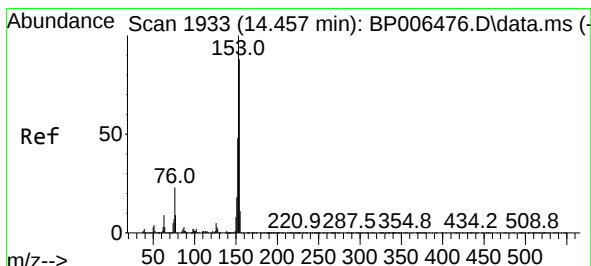
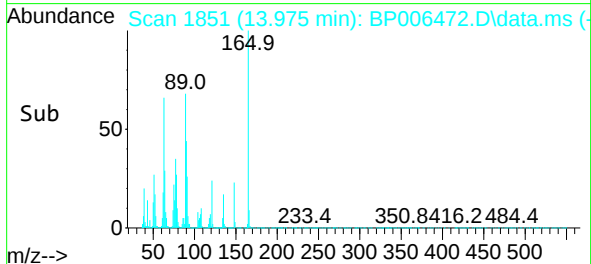
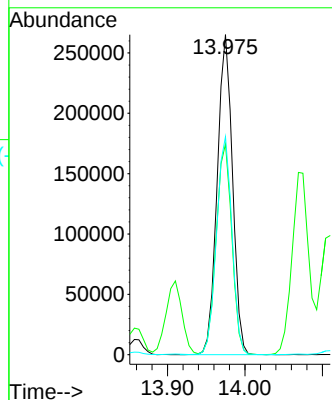
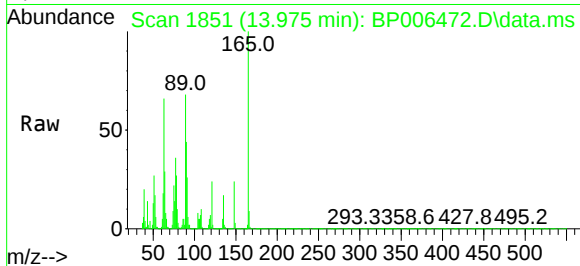




#51
2,6-Dinitrotoluene
Concen: 43.487 ng
RT: 13.975 min Scan# 1851
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

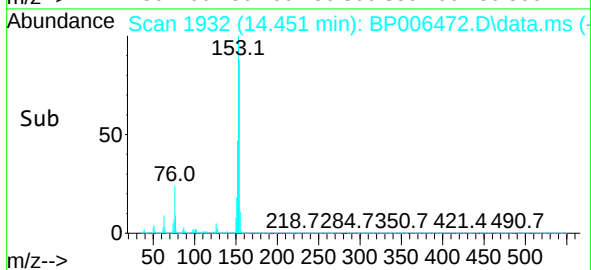
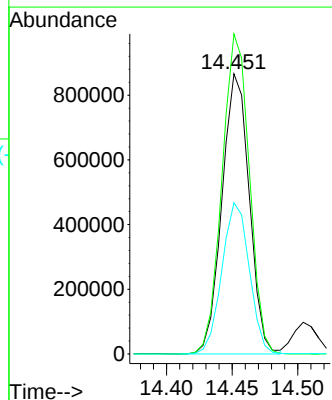
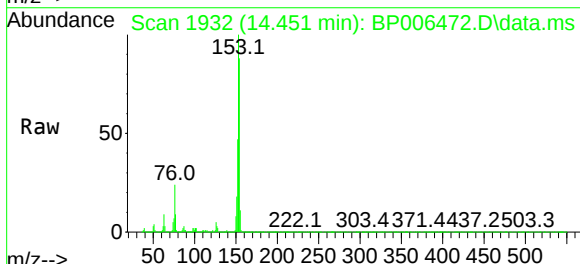
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

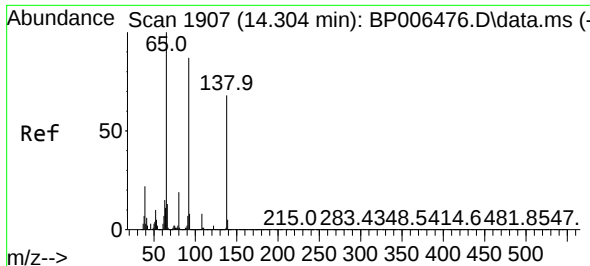
Tgt Ion:165 Resp: 363713
Ion Ratio Lower Upper
165 100
63 65.8 41.3 61.9#
89 68.1 44.8 67.2#



#52
Acenaphthene
Concen: 41.110 ng
RT: 14.451 min Scan# 1932
Delta R.T. -0.006 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:154 Resp: 1253550
Ion Ratio Lower Upper
154 100
153 114.2 89.4 134.2
152 54.0 43.0 64.4

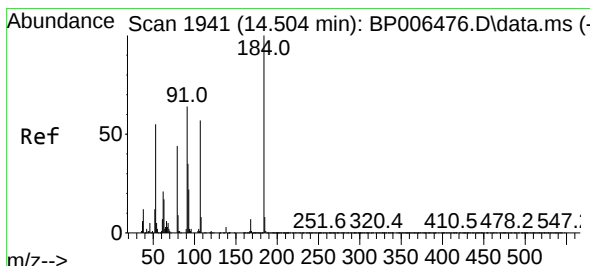
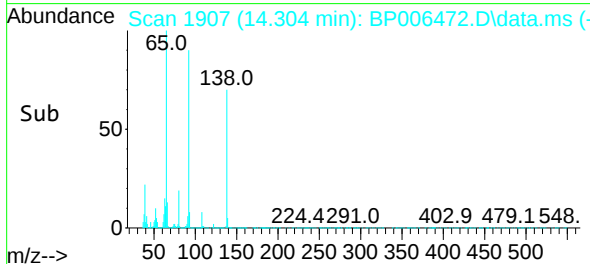
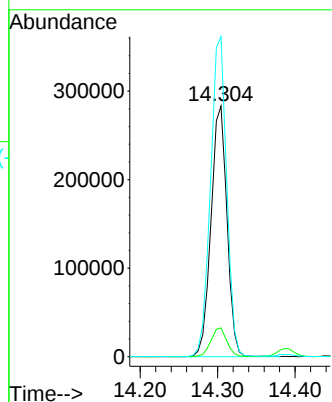
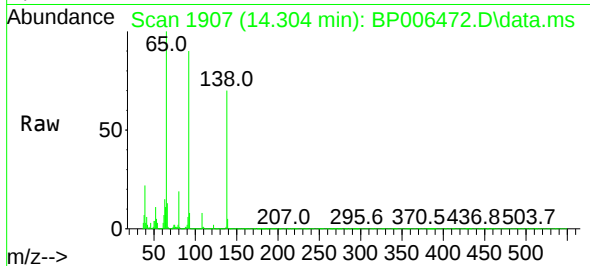




#53
3-Nitroaniline
Concen: 43.770 ng
RT: 14.304 min Scan# 1907
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

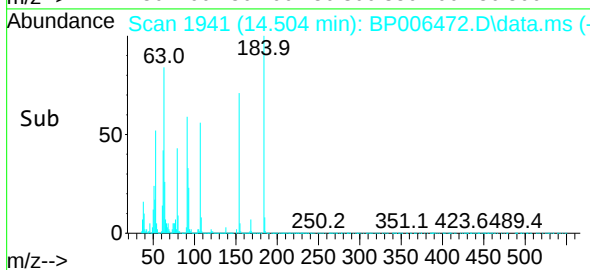
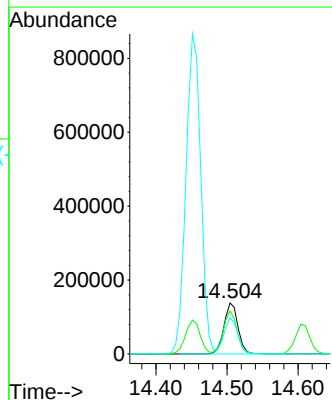
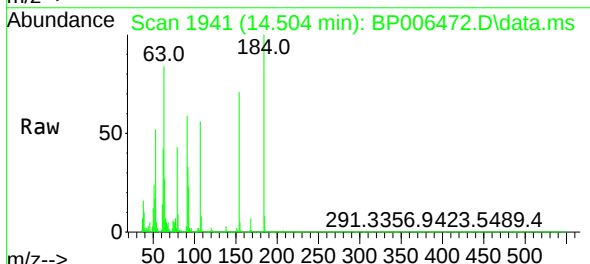
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

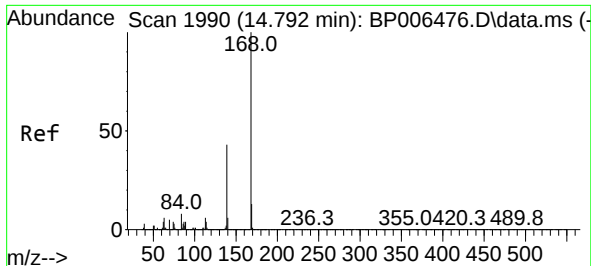
Tgt Ion:138 Resp: 405734
Ion Ratio Lower Upper
138 100
108 11.5 8.4 12.6
92 127.7 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 41.208 ng
RT: 14.504 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:184 Resp: 187083
Ion Ratio Lower Upper
184 100
63 84.1 47.0 70.6#
154 70.9 52.3 78.5

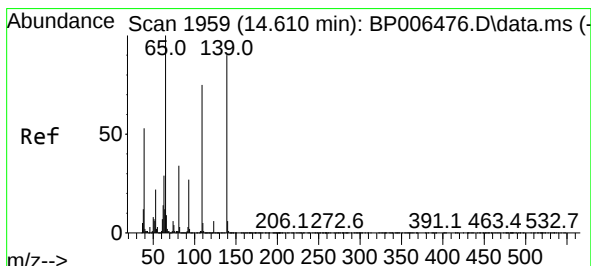
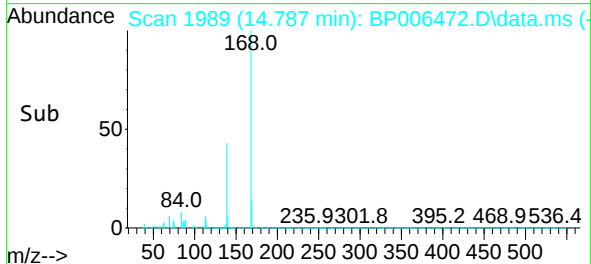
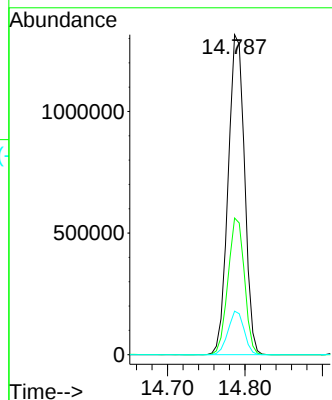
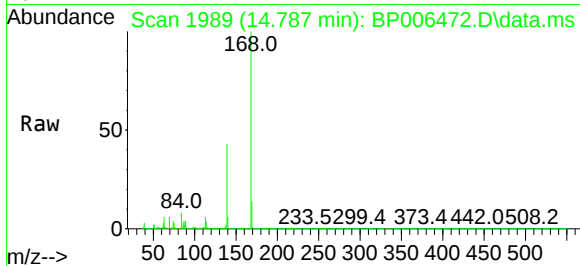




#55
Dibenzenofuran
Concen: 40.591 ng
RT: 14.787 min Scan# 1989
Delta R.T. -0.006 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

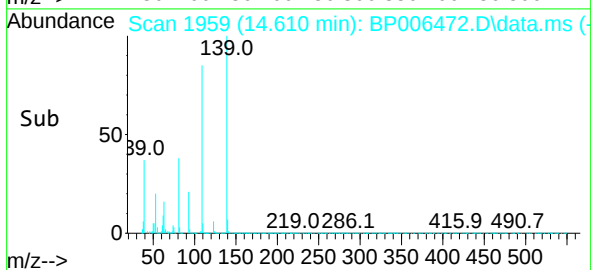
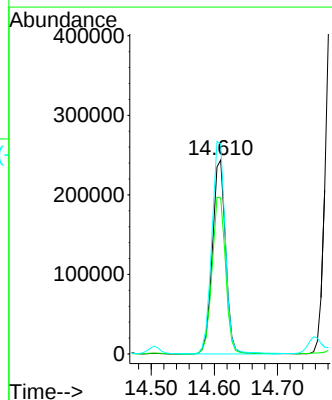
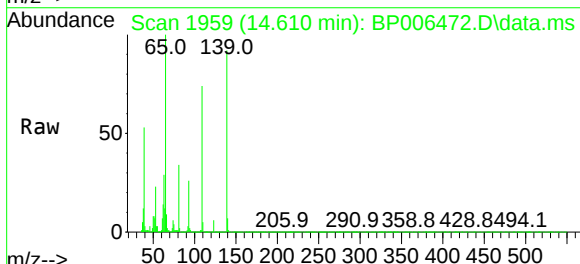
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

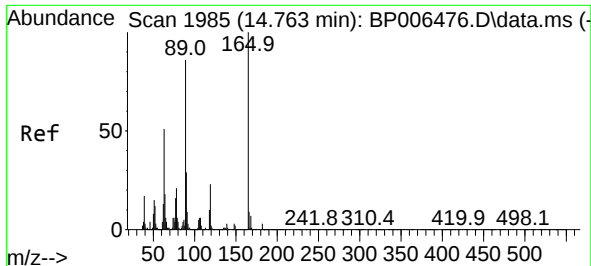
Tgt Ion:168 Resp: 1938655
Ion Ratio Lower Upper
168 100
139 42.7 31.0 46.6
169 13.6 10.8 16.2



#56
4-Nitrophenol
Concen: 42.182 ng
RT: 14.610 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:139 Resp: 355132
Ion Ratio Lower Upper
139 100
109 80.4 72.3 112.3
65 108.3 72.5 112.5

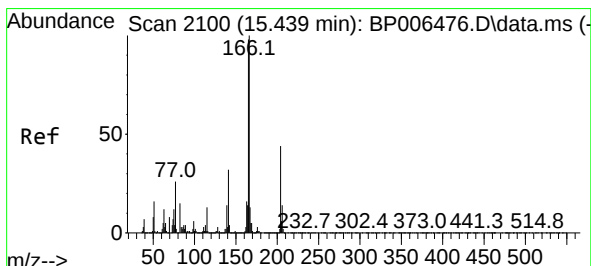
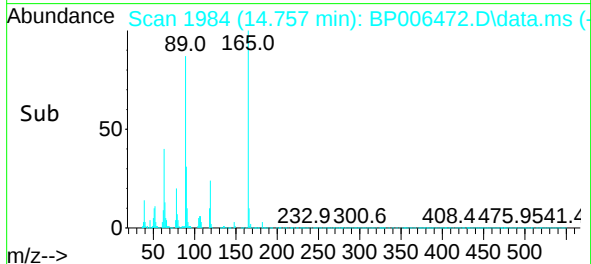
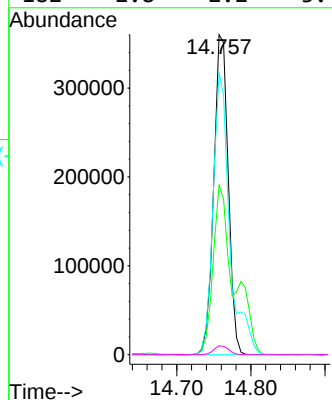
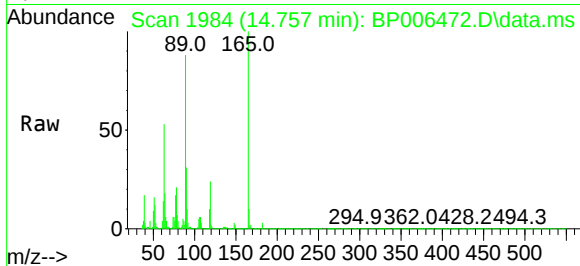




#57
2,4-Dinitrotoluene
Concen: 43.727 ng
RT: 14.757 min Scan# 1984
Delta R.T. -0.006 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

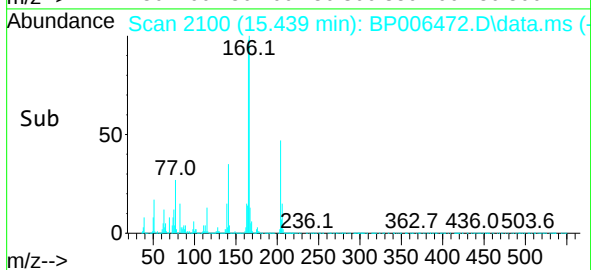
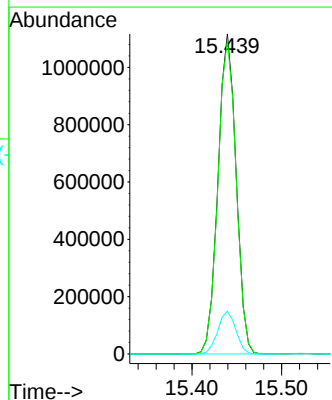
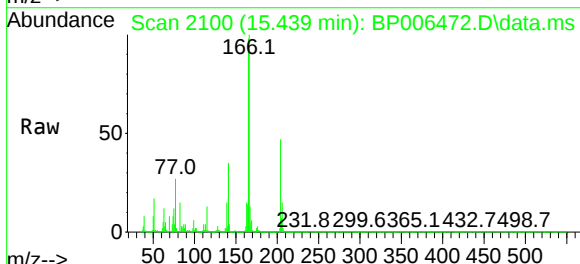
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

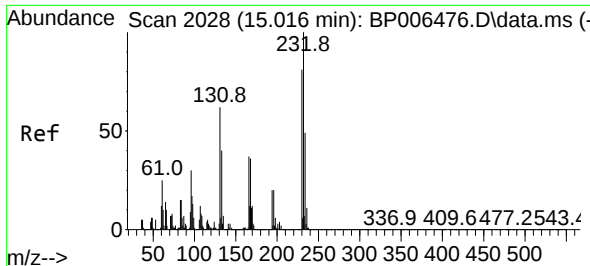
Tgt Ion:	165	Resp:	488196
Ion Ratio	Lower	Upper	
165	100		
63	53.0	32.3	48.5#
89	88.1	55.9	83.9#
182	2.8	2.2	3.4



#58
Fluorene
Concen: 41.105 ng
RT: 15.439 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:	166	Resp:	1559640
Ion Ratio	Lower	Upper	
166	100		
165	98.0	78.0	117.0
167	13.4	10.5	15.7

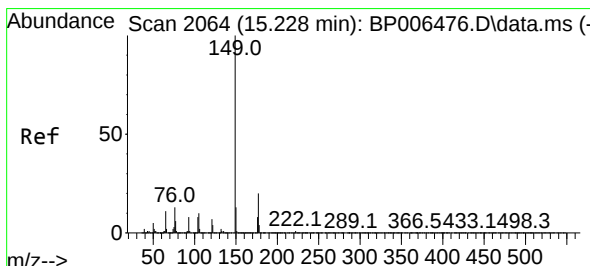
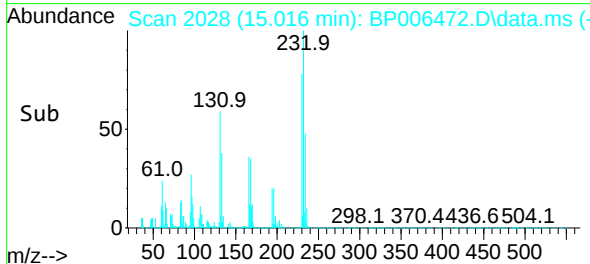
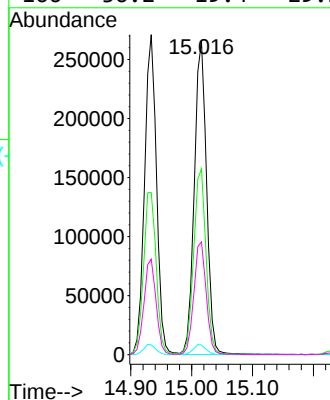
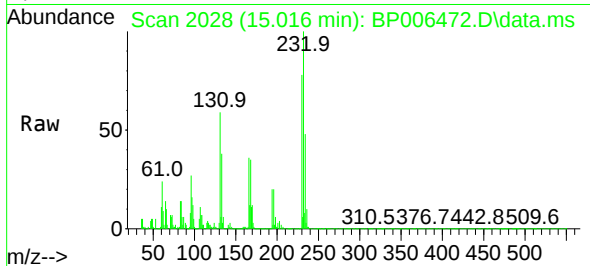




#59
2,3,4,6-Tetrachlorophenol
Concen: 42.768 ng
RT: 15.016 min Scan# 2028
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

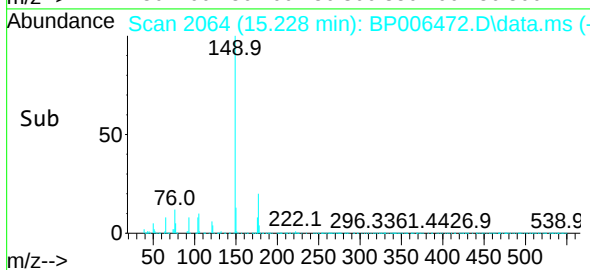
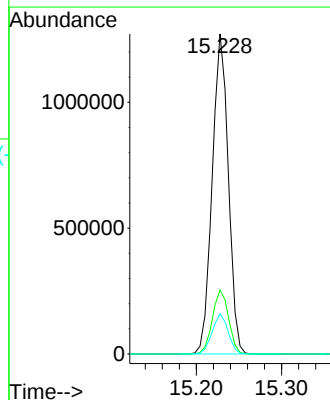
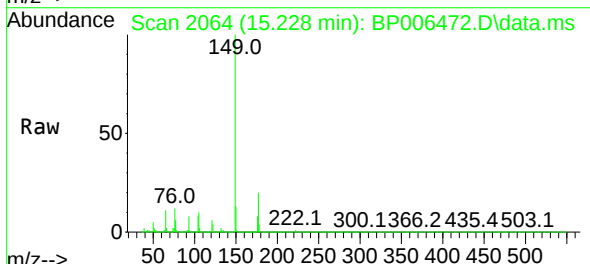
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

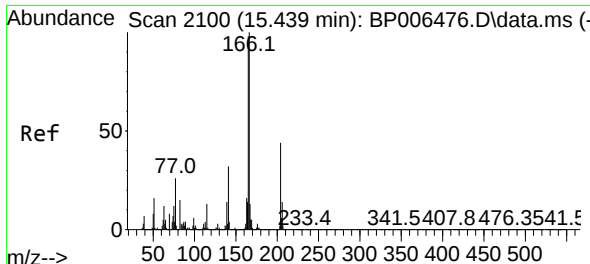
Tgt Ion:232 Resp: 371152
Ion Ratio Lower Upper
232 100
131 59.7 32.2 48.4#
130 3.4 2.0 3.0#
166 36.2 19.4 29.2#



#60
Diethylphthalate
Concen: 41.716 ng
RT: 15.228 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:149 Resp: 1667270
Ion Ratio Lower Upper
149 100
177 20.0 17.5 26.3
150 12.6 9.9 14.9

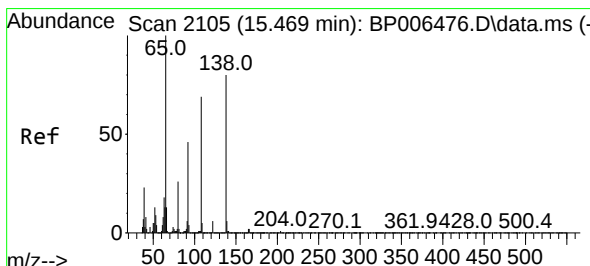
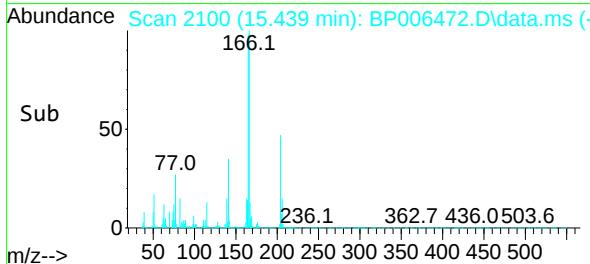
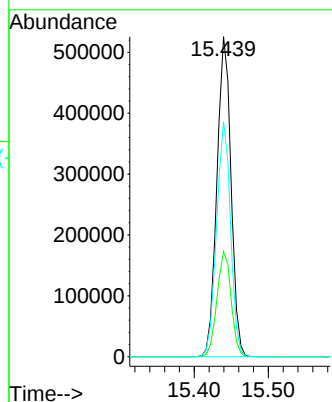
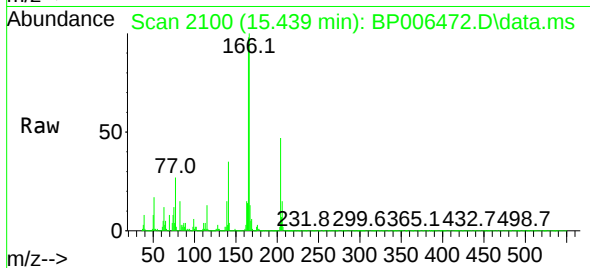




#61
4-Chlorophenyl-phenylether
Concen: 40.244 ng
RT: 15.439 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

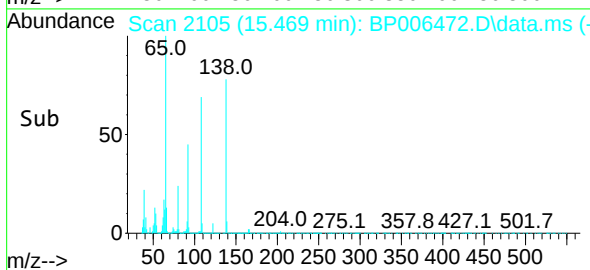
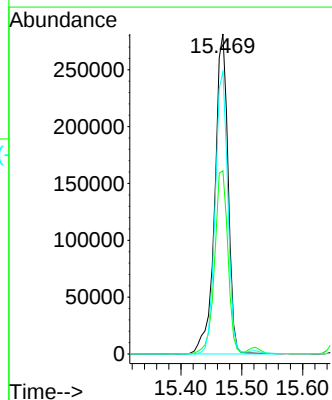
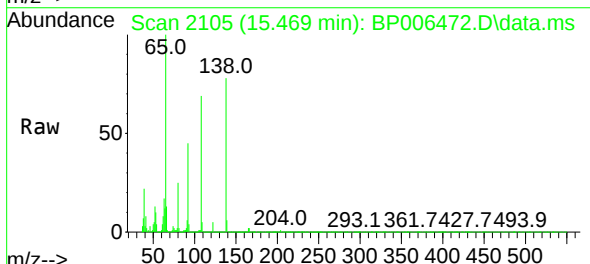
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

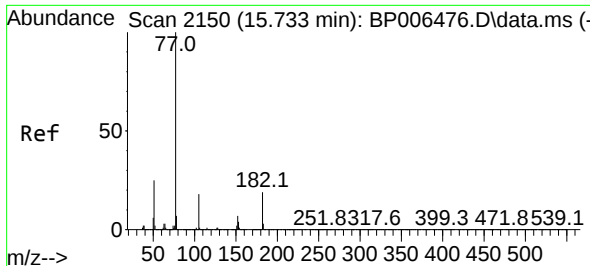
Tgt Ion:204 Resp: 693854
Ion Ratio Lower Upper
204 100
206 32.9 26.6 40.0
141 73.4 48.6 73.0#



#62
4-Nitroaniline
Concen: 43.327 ng
RT: 15.469 min Scan# 2105
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

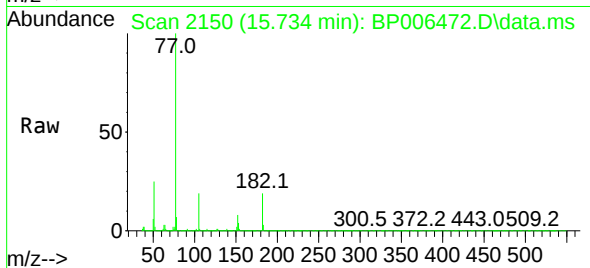
Tgt Ion:138 Resp: 424963
Ion Ratio Lower Upper
138 100
92 57.2 31.2 71.2
108 88.3 78.6 118.6





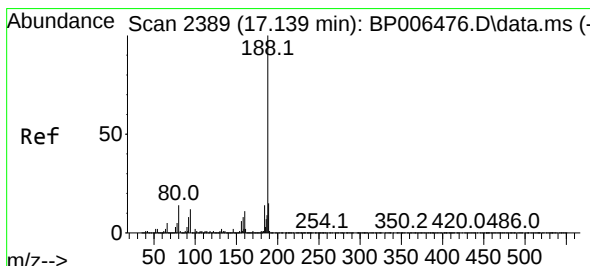
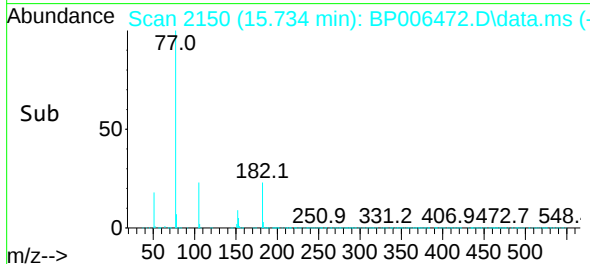
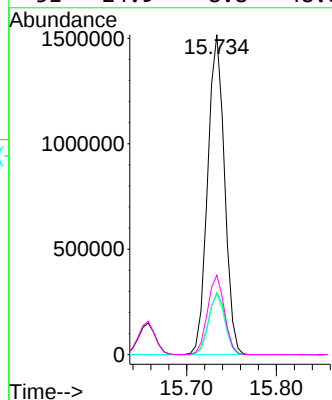
#63
Azobenzene
Concen: 42.771 ng
RT: 15.734 min Scan# 2150
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 77 Resp: 1973968

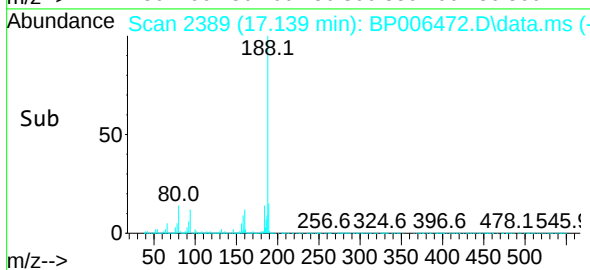
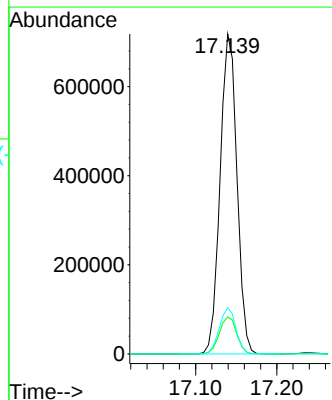
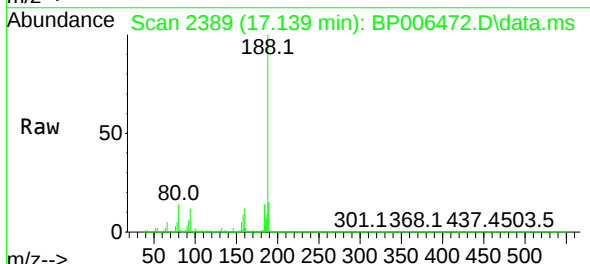
Ion	Ratio	Lower	Upper
77	100		
182	19.3	6.0	46.0
105	18.9	0.0	38.8
51	24.9	8.8	48.8

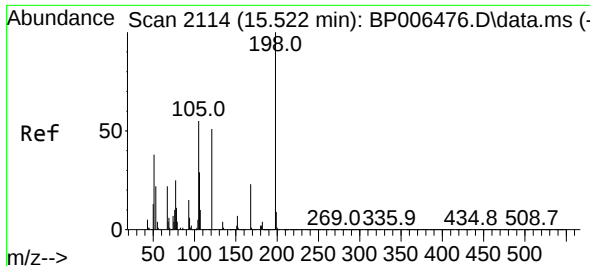


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.139 min Scan# 2389
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion: 188 Resp: 1036454

Ion	Ratio	Lower	Upper
188	100		
94	11.5	5.6	8.4#
80	14.4	6.3	9.5#

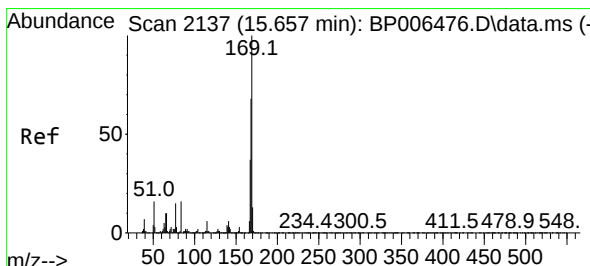
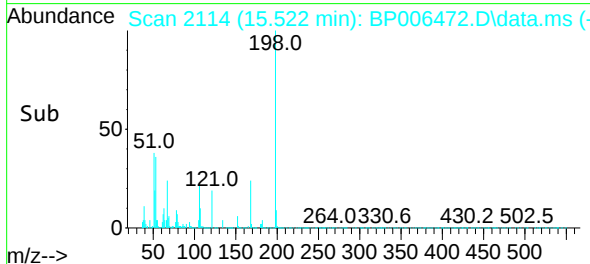
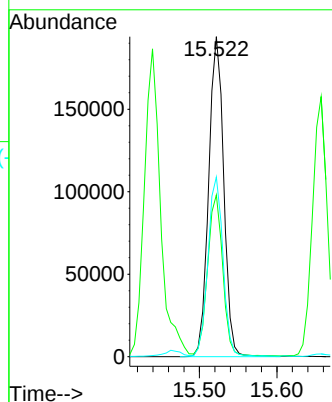
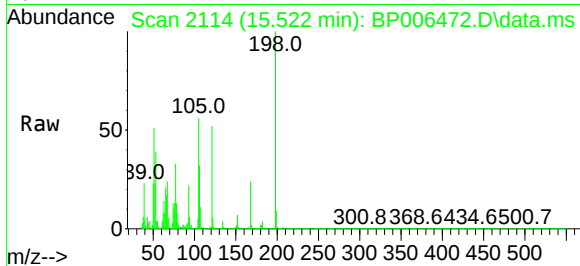




#65
4,6-Dinitro-2-methylphenol
Concen: 42.141 ng
RT: 15.522 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

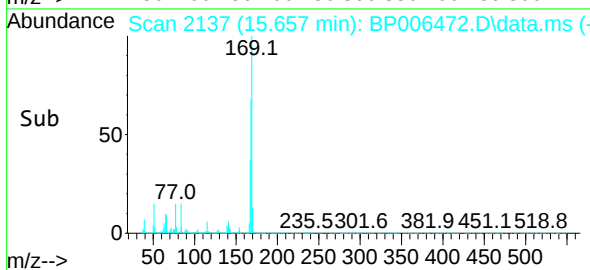
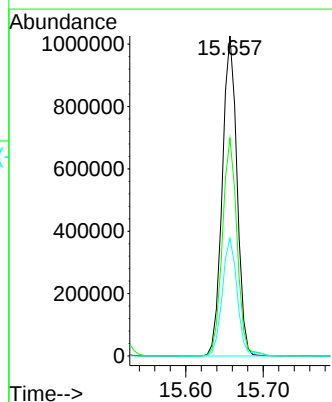
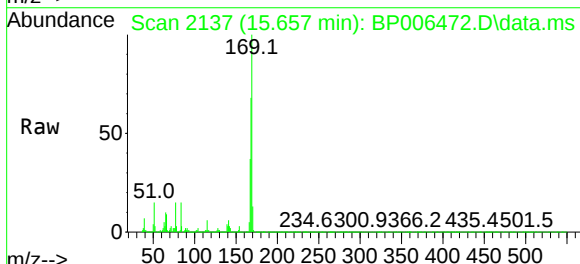
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

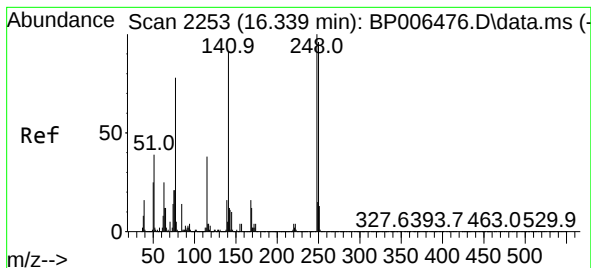
Tgt Ion:198 Resp: 261321
Ion Ratio Lower Upper
198 100
51 50.6 14.0 54.0
105 56.1 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 42.245 ng
RT: 15.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:169 Resp: 1355703
Ion Ratio Lower Upper
169 100
168 68.0 54.4 81.6
167 36.8 29.0 43.6

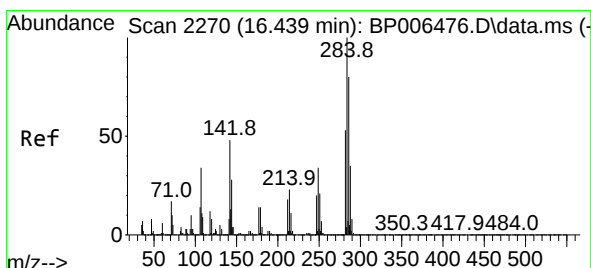
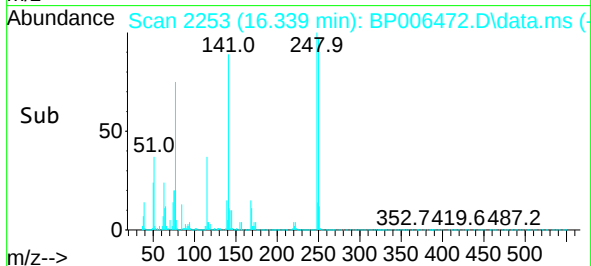
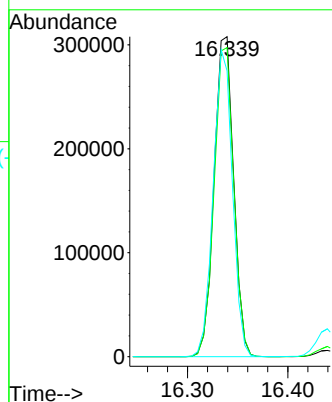
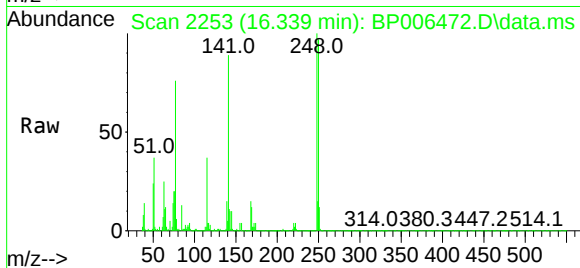




#67
4-Bromophenyl-phenylether
Concen: 42.032 ng
RT: 16.339 min Scan# 2253
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

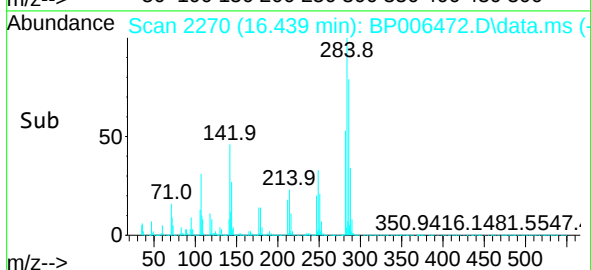
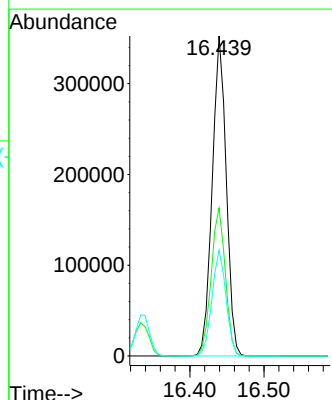
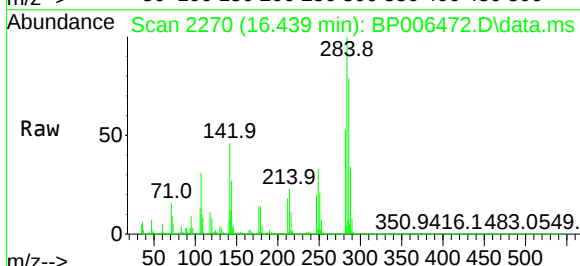
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

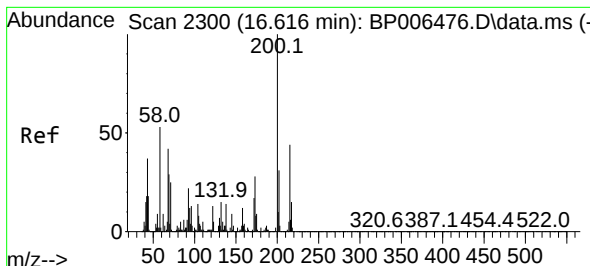
Tgt Ion:248 Resp: 417708
Ion Ratio Lower Upper
248 100
250 96.6 79.8 119.8
141 89.3 57.8 86.6#



#68
Hexachlorobenzene
Concen: 41.350 ng
RT: 16.439 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:284 Resp: 463046
Ion Ratio Lower Upper
284 100
142 46.3 26.9 40.3#
249 33.1 24.5 36.7

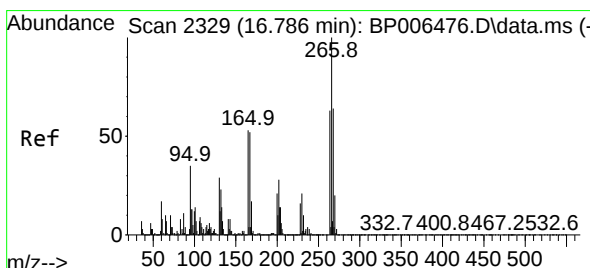
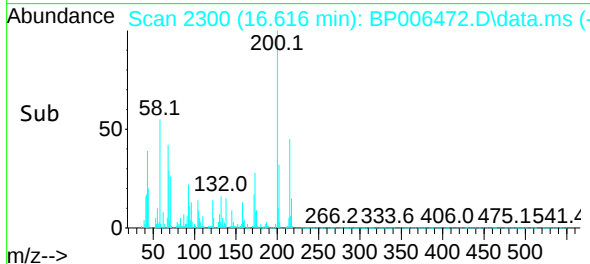
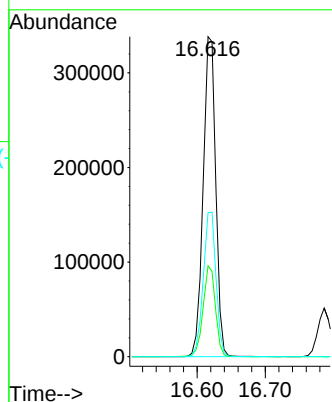
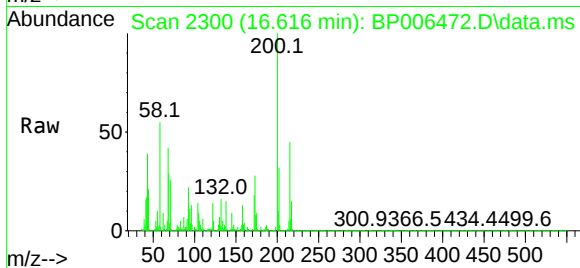




#69
Atrazine
Concen: 43.903 ng
RT: 16.616 min Scan# 2300
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

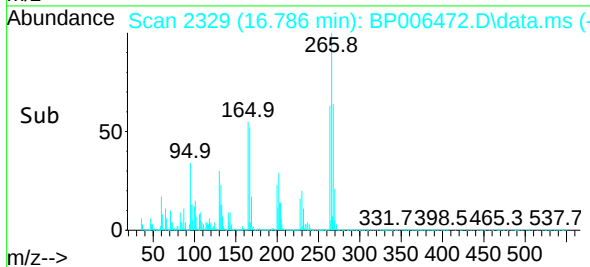
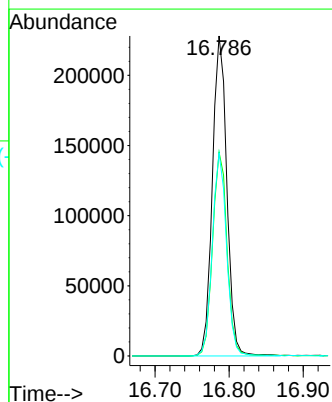
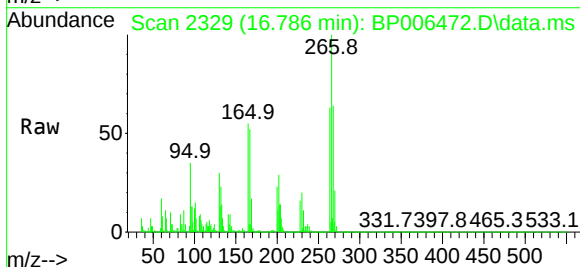
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

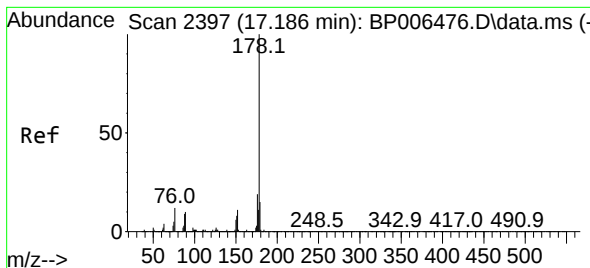
Tgt Ion:200 Resp: 433445
Ion Ratio Lower Upper
200 100
173 28.4 4.1 44.1
215 45.0 27.7 67.7



#70
Pentachlorophenol
Concen: 44.359 ng
RT: 16.786 min Scan# 2329
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:266 Resp: 308793
Ion Ratio Lower Upper
266 100
268 63.7 51.6 77.4
264 63.4 50.3 75.5

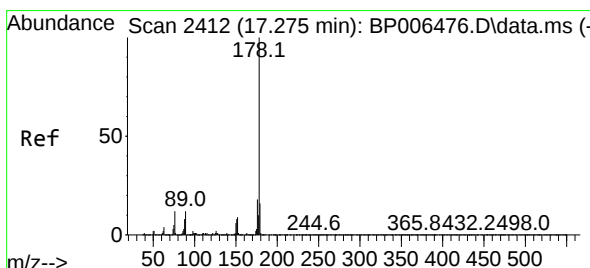
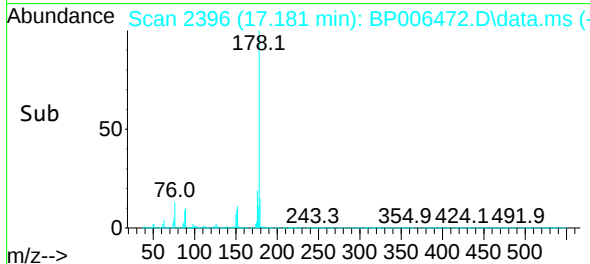
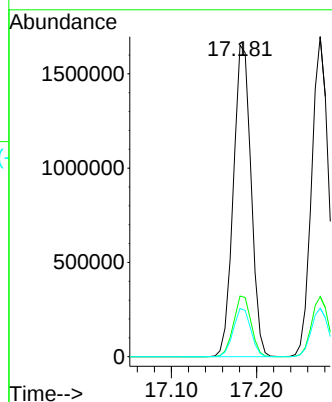
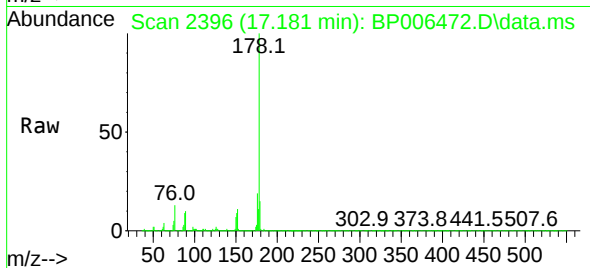




#71
Phenanthrene
Concen: 40.965 ng
RT: 17.181 min Scan# 2396
Delta R.T. -0.006 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

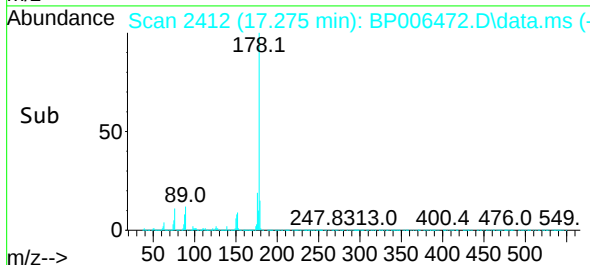
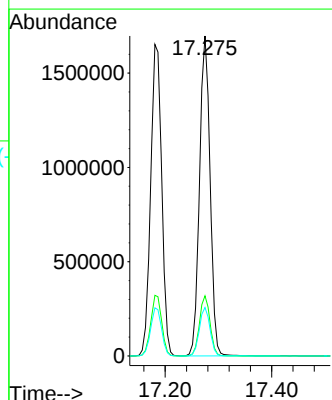
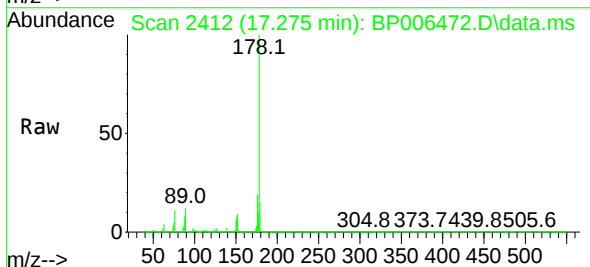
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

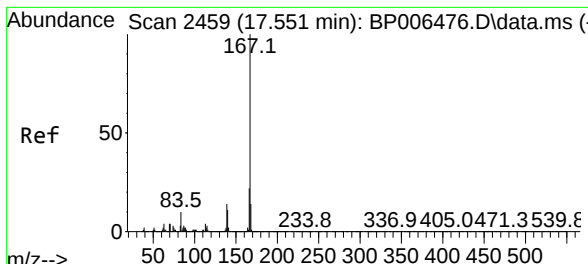
Tgt Ion:178 Resp: 2381294
Ion Ratio Lower Upper
178 100
176 19.5 15.1 22.7
179 15.5 12.4 18.6



#72
Anthracene
Concen: 42.001 ng
RT: 17.275 min Scan# 2412
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:178 Resp: 2339216
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.2 12.2 18.2



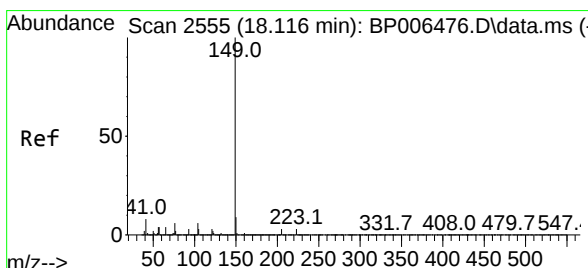
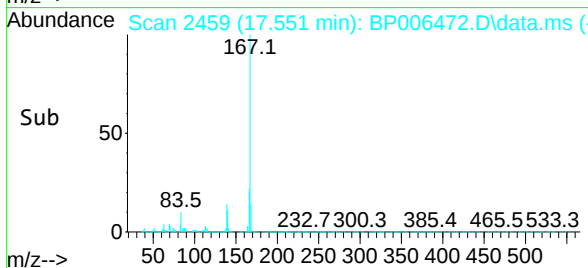
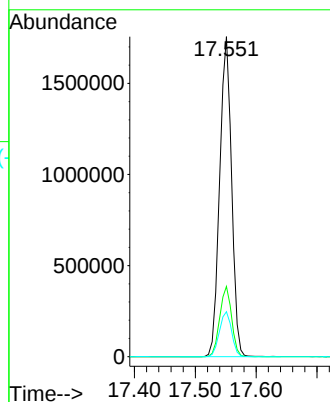
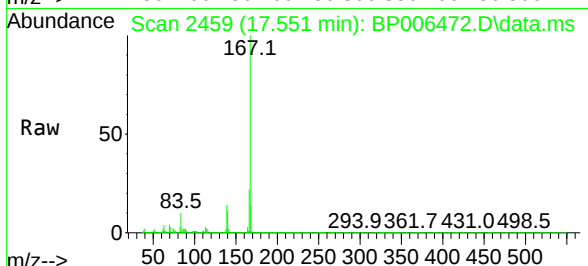


#73
 Carbazole
 Concen: 41.937 ng
 RT: 17.551 min Scan# 2459
 Delta R.T. 0.000 min
 Lab File: BP006472.D
 Acq: 03 Aug 2021 10:09

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:167 Resp: 2372352

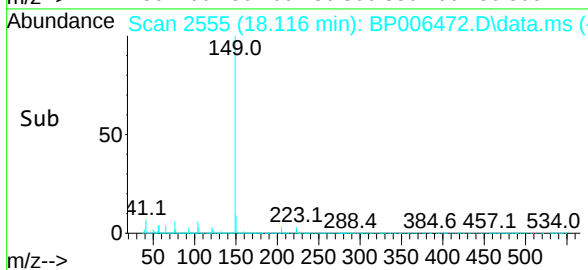
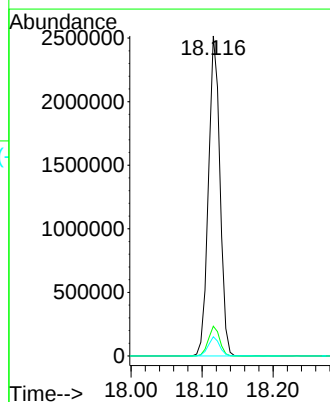
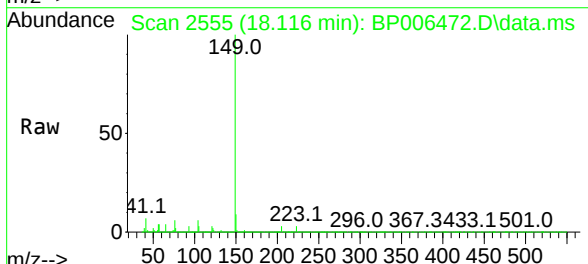
Ion	Ratio	Lower	Upper
167	100		
166	22.0	17.1	25.7
139	14.1	10.7	16.1

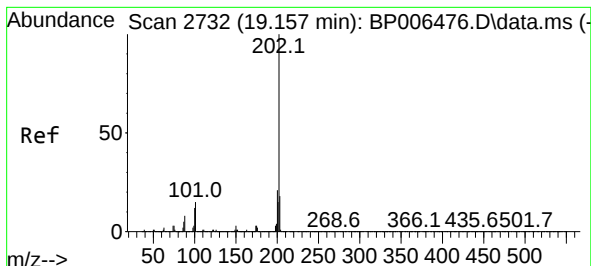


#74
 Di-n-butylphthalate
 Concen: 44.316 ng
 RT: 18.116 min Scan# 2555
 Delta R.T. 0.000 min
 Lab File: BP006472.D
 Acq: 03 Aug 2021 10:09

Tgt Ion:149 Resp: 2830839

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.3	10.9
104	6.0	4.5	6.7

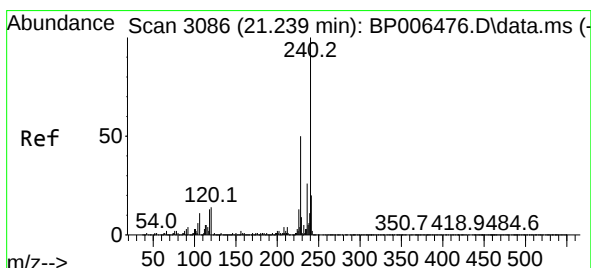
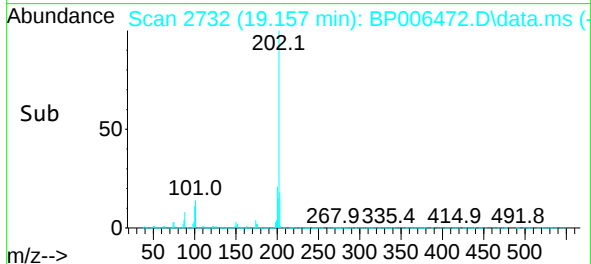
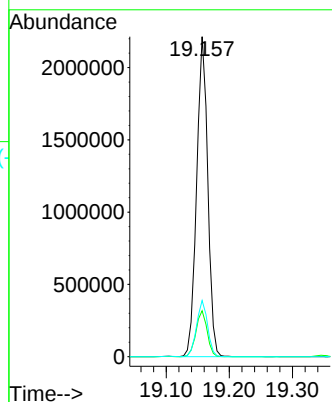
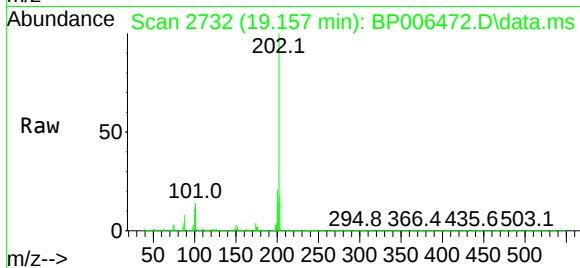




#75
Fluoranthene
Concen: 41.735 ng
RT: 19.157 min Scan# 2732
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

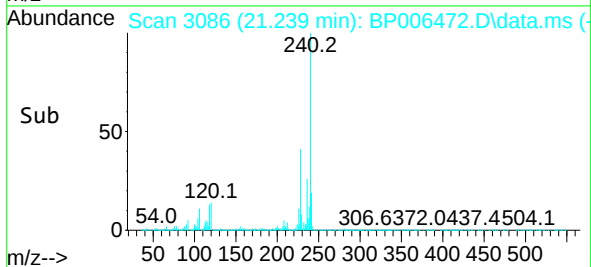
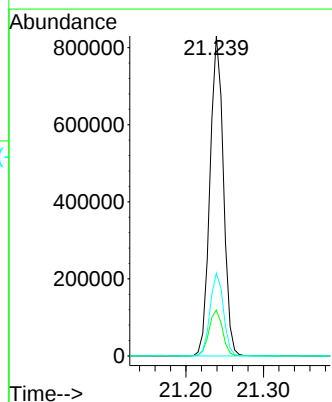
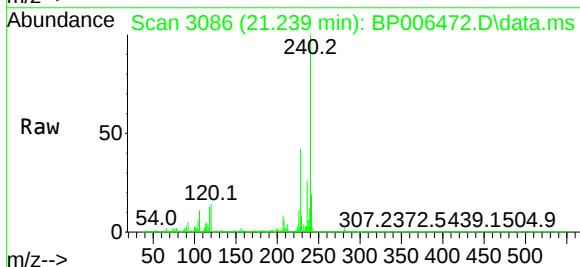
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

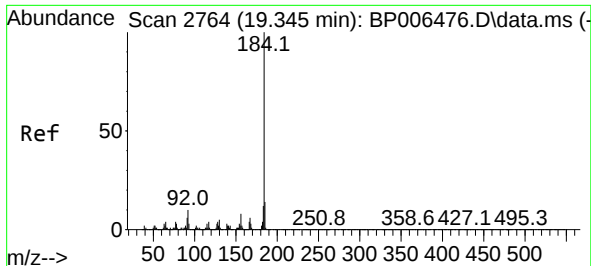
Tgt Ion:202 Resp: 2700276
Ion Ratio Lower Upper
202 100
101 14.4 0.0 27.6
203 17.5 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.239 min Scan# 3086
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:240 Resp: 999949
Ion Ratio Lower Upper
240 100
120 14.3 6.5 9.7#
236 25.9 20.6 31.0

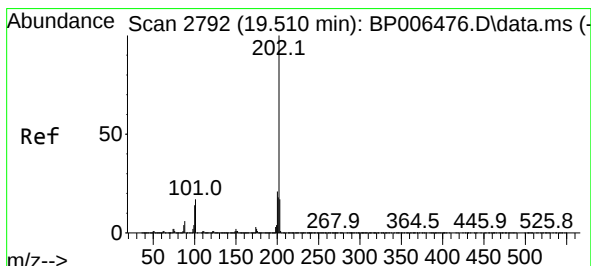
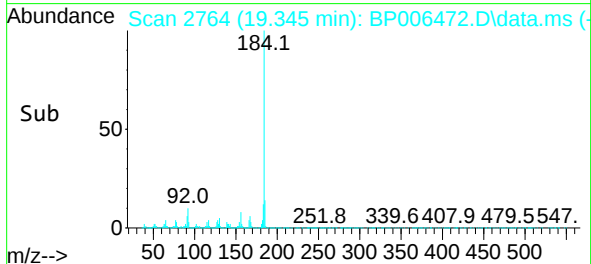
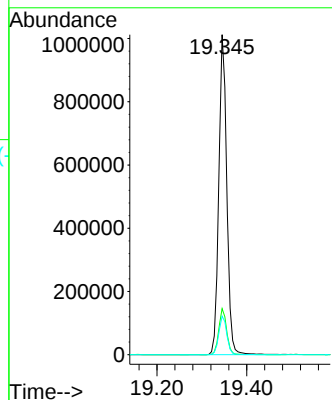
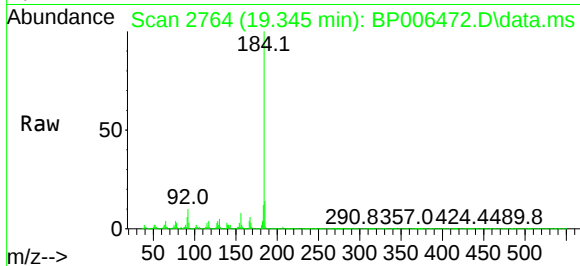




#77
Benzidine
Concen: 50.750 ng
RT: 19.345 min Scan# 2764
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

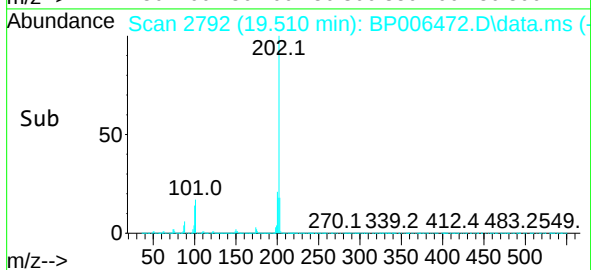
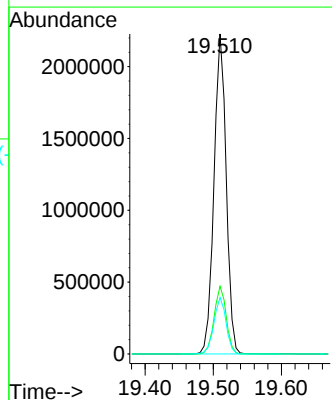
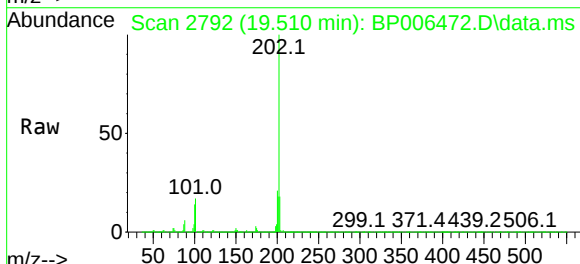
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

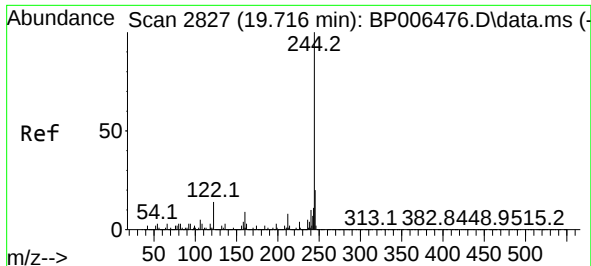
Tgt Ion:184 Resp: 1249060
Ion Ratio Lower Upper
184 100
185 14.4 11.0 16.4
183 12.0 9.5 14.3



#78
Pyrene
Concen: 42.103 ng
RT: 19.510 min Scan# 2792
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:202 Resp: 2775598
Ion Ratio Lower Upper
202 100
200 21.2 16.3 24.5
203 17.7 14.2 21.2

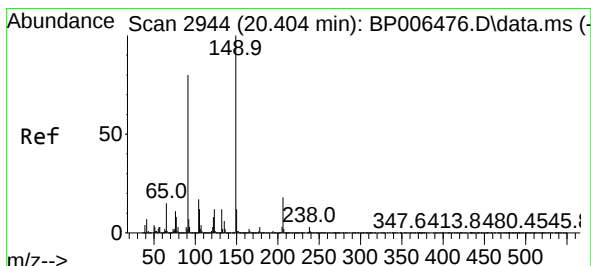
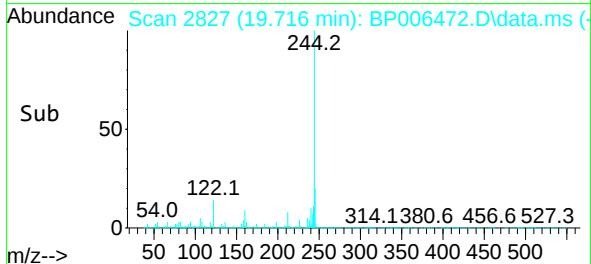
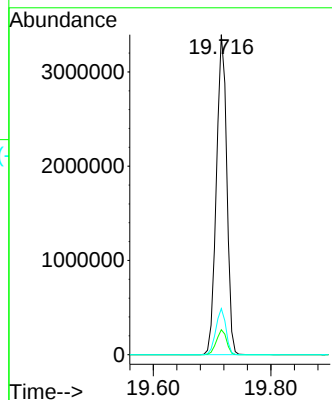
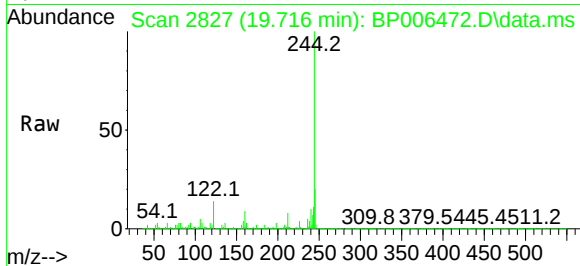




#79
Terphenyl-d14
Concen: 83.531 ng
RT: 19.716 min Scan# 2827
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

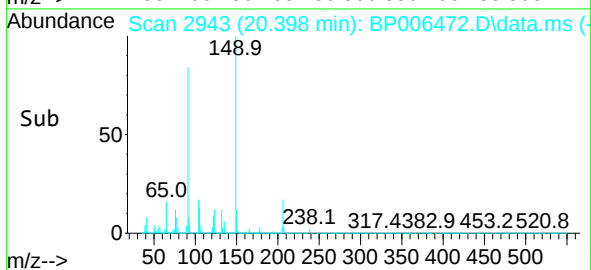
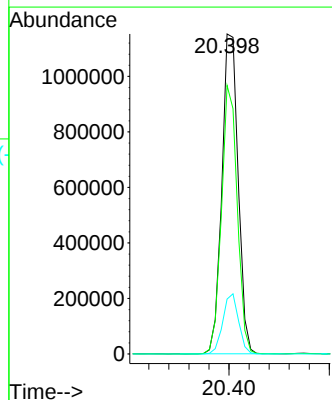
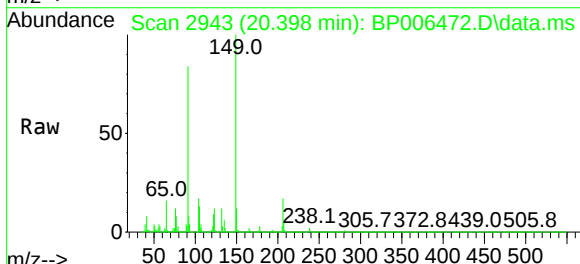
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

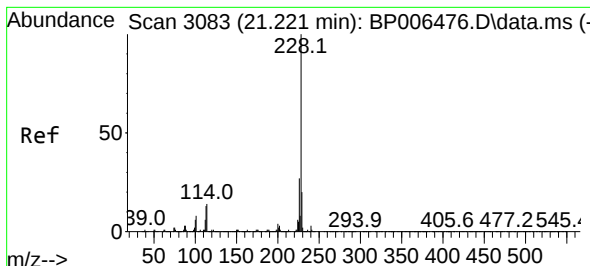
Tgt Ion:244 Resp: 4148155
Ion Ratio Lower Upper
244 100
212 7.8 6.0 9.0
122 14.4 7.1 10.7#



#80
Butylbenzylphthalate
Concen: 45.514 ng
RT: 20.398 min Scan# 2943
Delta R.T. -0.006 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:149 Resp: 1296355
Ion Ratio Lower Upper
149 100
91 83.9 54.6 81.8#
206 17.2 16.7 25.1





#81

Benzo(a)anthracene

Concen: 41.859 ng

RT: 21.227 min Scan# 3084

Delta R.T. 0.006 min

Lab File: BP006472.D

Acq: 03 Aug 2021 10:09

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

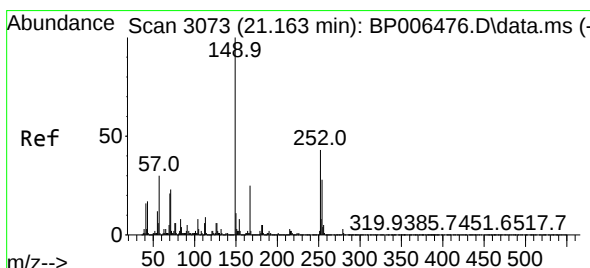
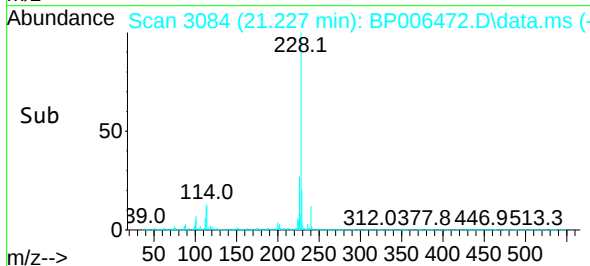
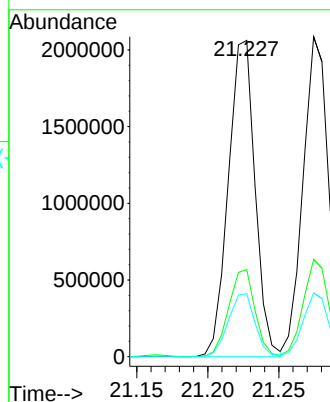
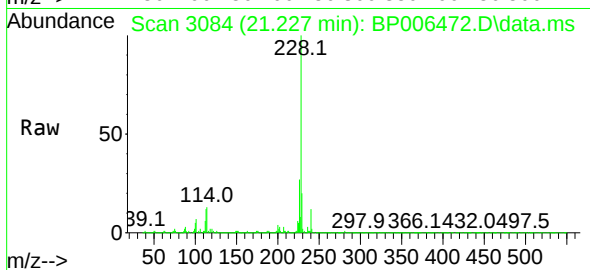
Tgt Ion:228 Resp: 2694750

Ion Ratio Lower Upper

228 100

226 27.5 21.6 32.4

229 19.9 15.8 23.6



#82

3,3'-Dichlorobenzidine

Concen: 43.134 ng

RT: 21.163 min Scan# 3073

Delta R.T. 0.000 min

Lab File: BP006472.D

Acq: 03 Aug 2021 10:09

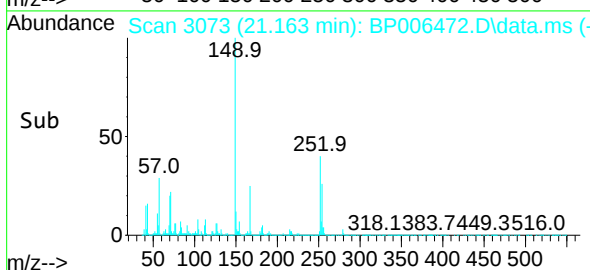
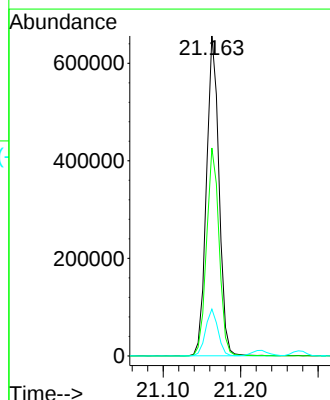
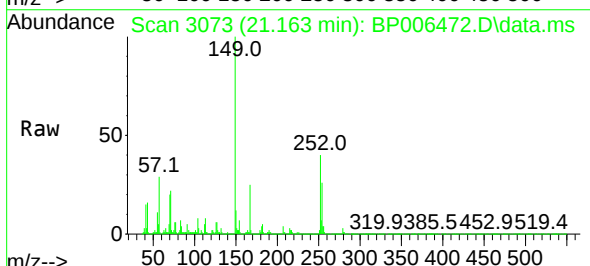
Tgt Ion:252 Resp: 735985

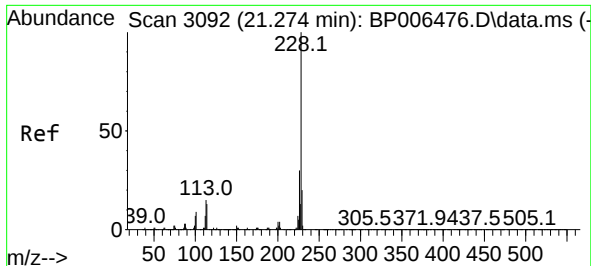
Ion Ratio Lower Upper

252 100

254 65.0 50.6 76.0

126 14.7 7.0 10.6#

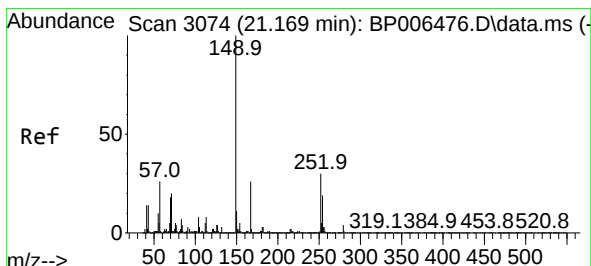
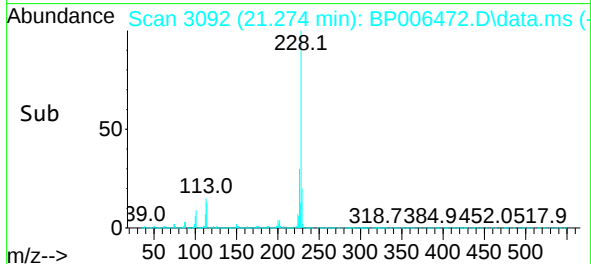
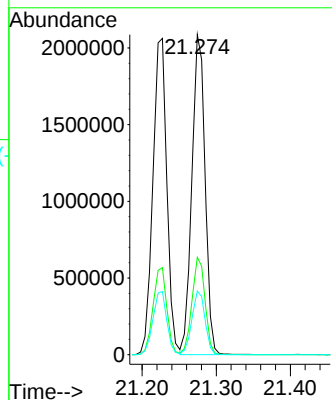
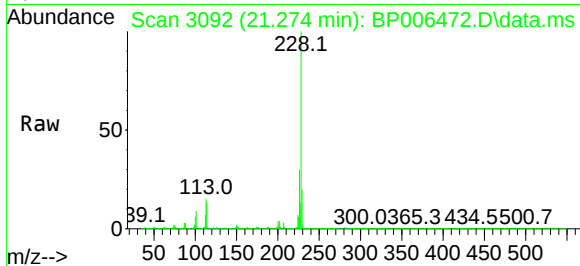




#83
Chrysene
Concen: 41.196 ng
RT: 21.274 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

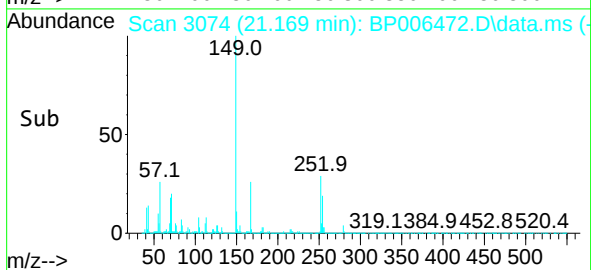
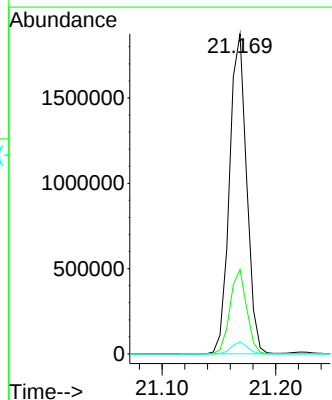
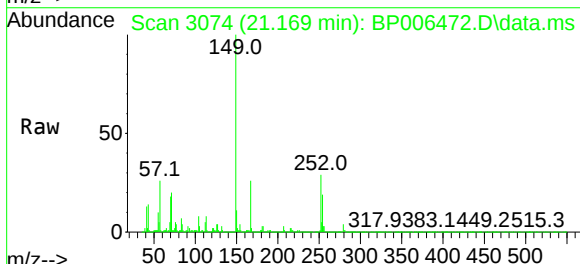
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

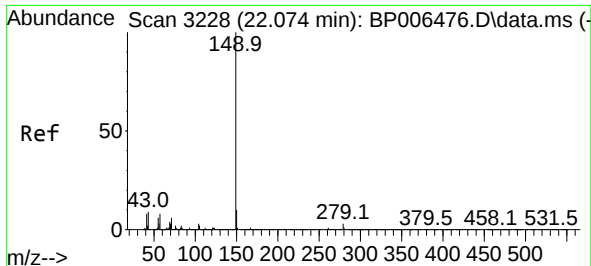
Tgt Ion:228 Resp: 2583948
Ion Ratio Lower Upper
228 100
226 30.5 23.8 35.6
229 19.9 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 44.483 ng
RT: 21.169 min Scan# 3074
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:149 Resp: 1957166
Ion Ratio Lower Upper
149 100
167 26.4 21.9 32.9
279 3.8 4.3 6.5#

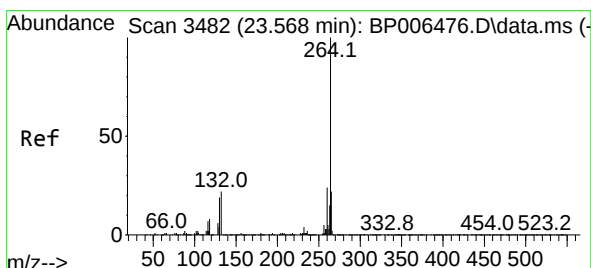
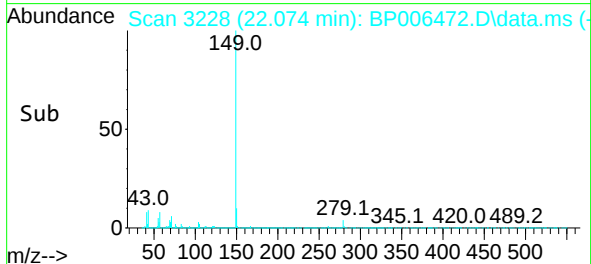
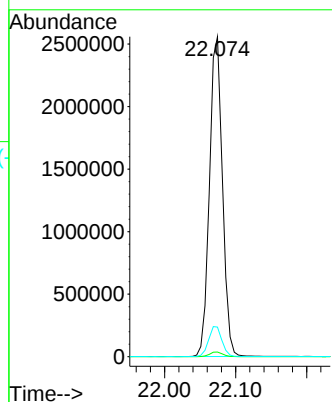
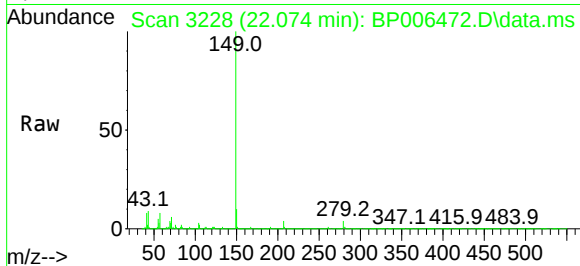




#85
Di-n-octyl phthalate
Concen: 43.622 ng
RT: 22.074 min Scan# 3228
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

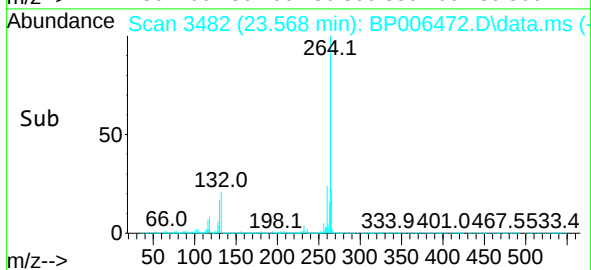
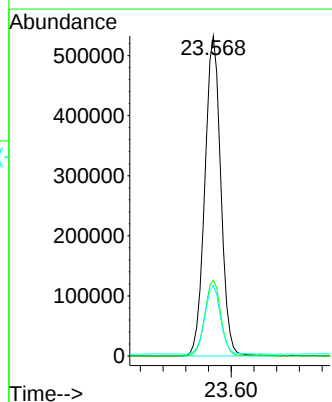
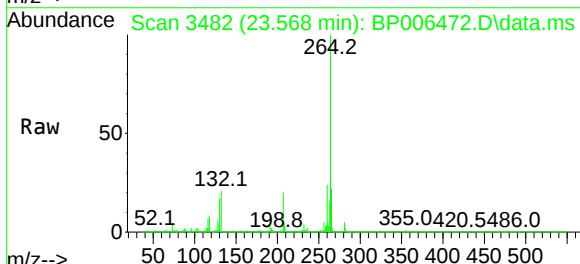
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

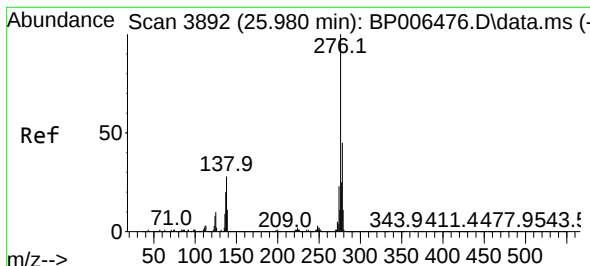
Tgt Ion:149 Resp: 3249977
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 9.8 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.568 min Scan# 3482
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:264 Resp: 1034845
Ion Ratio Lower Upper
264 100
260 23.7 18.6 28.0
265 22.1 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 41.371 ng

RT: 25.974 min Scan# 3891

Delta R.T. -0.006 min

Lab File: BP006472.D

Acq: 03 Aug 2021 10:09

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

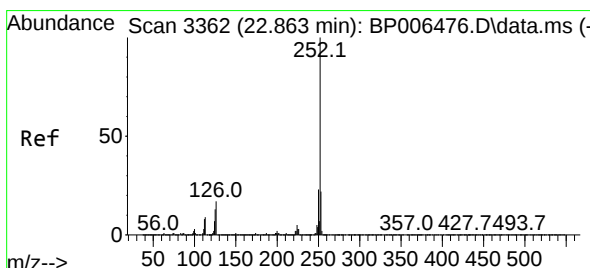
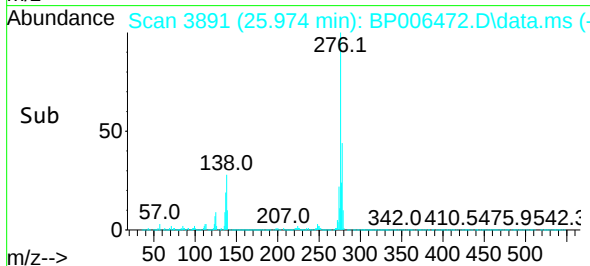
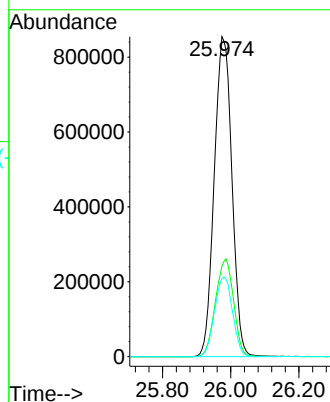
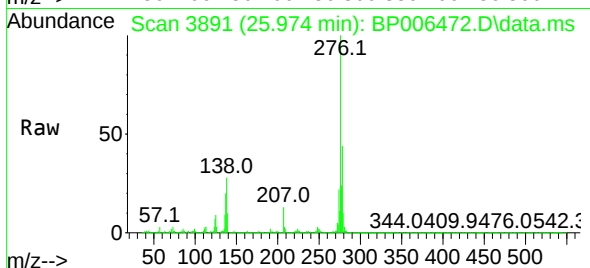
Tgt Ion:276 Resp: 3071632

Ion Ratio Lower Upper

276 100

138 31.2 15.3 22.9#

277 25.4 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 42.011 ng

RT: 22.863 min Scan# 3362

Delta R.T. 0.000 min

Lab File: BP006472.D

Acq: 03 Aug 2021 10:09

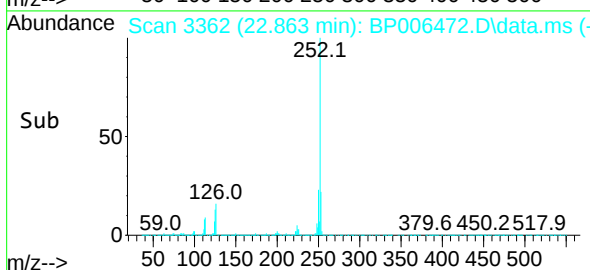
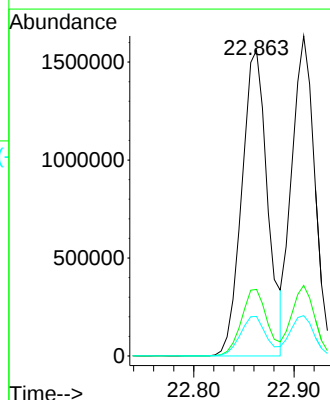
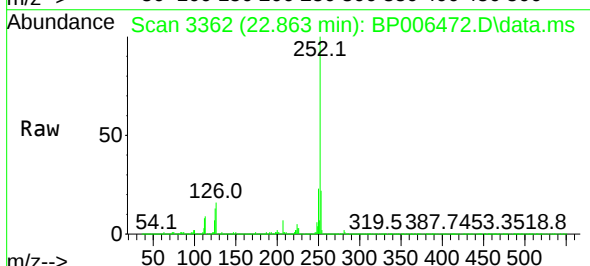
Tgt Ion:252 Resp: 2790874

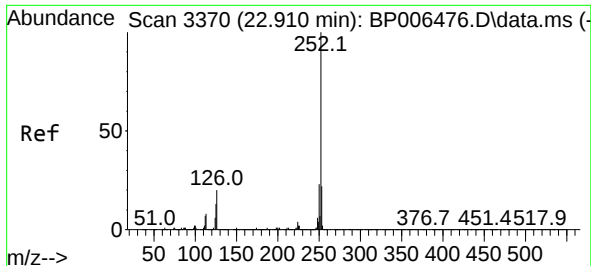
Ion Ratio Lower Upper

252 100

253 21.8 17.5 26.3

125 13.0 6.2 9.4#

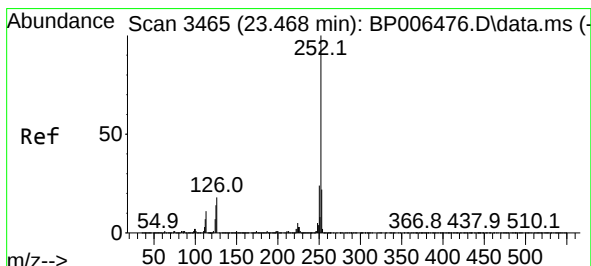
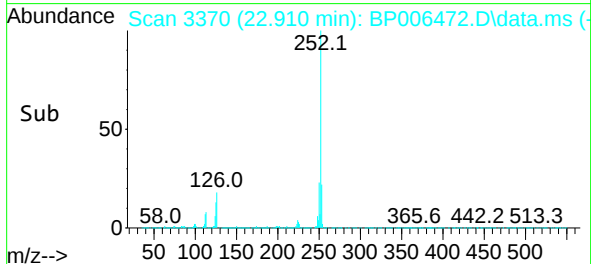
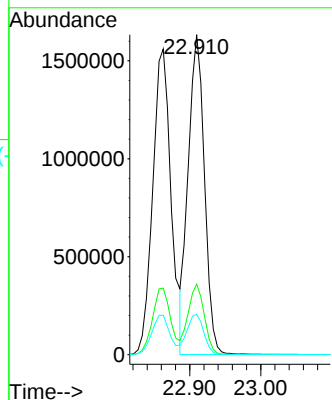
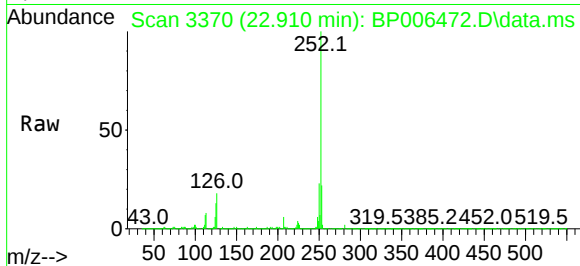




#89
Benzo(k)fluoranthene
Concen: 40.321 ng
RT: 22.910 min Scan# 3370
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

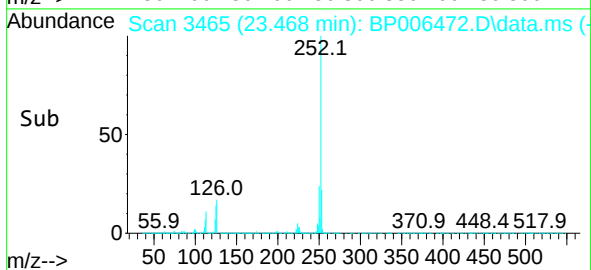
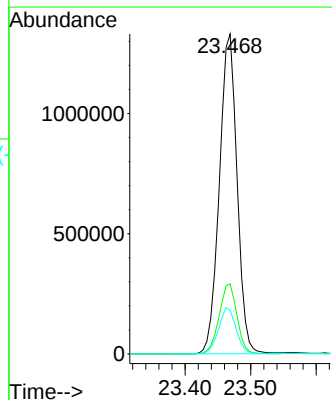
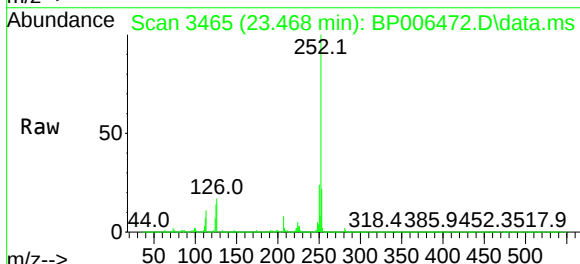
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

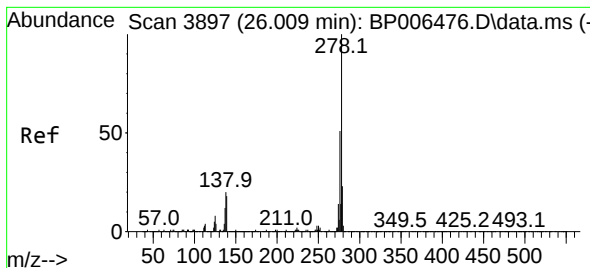
Tgt Ion:252 Resp: 2598481
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 12.6 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 41.858 ng
RT: 23.468 min Scan# 3465
Delta R.T. 0.000 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:252 Resp: 2489423
Ion Ratio Lower Upper
252 100
253 21.9 17.9 26.9
125 13.6 6.5 9.7#

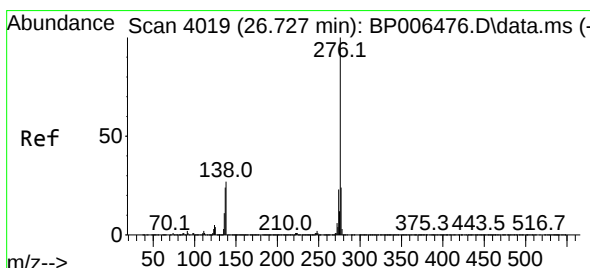
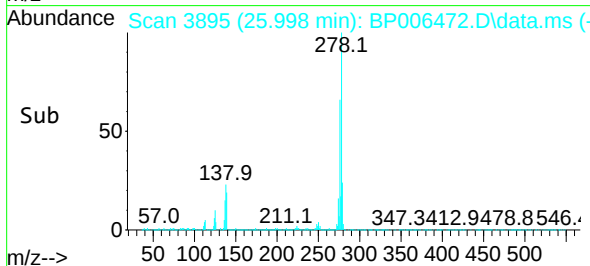
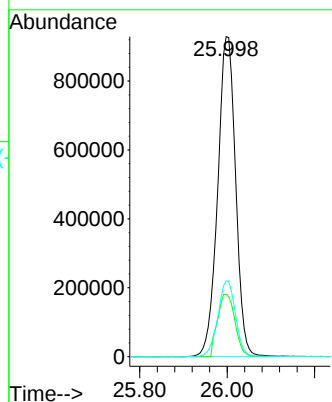
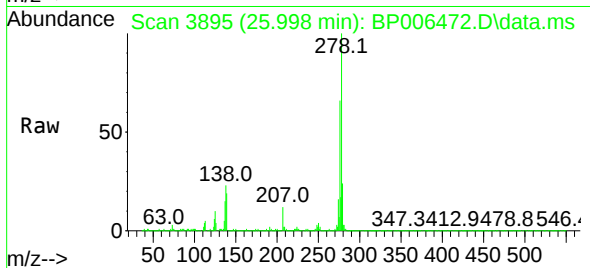




#91
Dibenzo(a,h)anthracene
Concen: 41.050 ng
RT: 25.998 min Scan# 3895
Delta R.T. -0.012 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 2639632
Ion Ratio Lower Upper
278 100
139 19.5 9.3 13.9#
279 23.7 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 41.083 ng
RT: 26.721 min Scan# 4018
Delta R.T. -0.006 min
Lab File: BP006472.D
Acq: 03 Aug 2021 10:09

Tgt Ion:276 Resp: 2532772
Ion Ratio Lower Upper
276 100
277 23.5 18.9 28.3
138 26.4 12.6 18.8#

