

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061421\
 Data File : BP005901.D
 Acq On : 14 Jun 2021 12:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Jun 14 13:15:33 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 14 13:15:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	68138	20.000	ng	0.00
21) Naphthalene-d8	10.745	136	263501	20.000	ng	0.00
39) Acenaphthene-d10	14.563	164	163185	20.000	ng	0.00
64) Phenanthrene-d10	17.310	188	335206	20.000	ng	0.00
76) Chrysene-d12	21.380	240	391533	20.000	ng	0.00
86) Perylene-d12	23.792	264	433864	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.510	112	373038	87.849	ng	0.00
7) Phenol-d6	7.116	99	488026	88.670	ng	0.00
23) Nitrobenzene-d5	9.104	82	442796	82.387	ng	0.00
42) 2,4,6-Tribromophenol	16.051	330	240674	85.943	ng	0.00
45) 2-Fluorobiphenyl	13.192	172	1035494	83.325	ng	0.00
79) Terphenyl-d14	19.857	244	1739114	83.172	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.375	88	79266	41.318	ng	99
3) Pyridine	3.793	79	211332	46.870	ng	96
4) n-Nitrosodimethylamine	3.699	42	82339	39.286	ng	# 85
6) Aniline	7.263	93	272994	44.428	ng	98
8) 2-Chlorophenol	7.504	128	216118	44.389	ng	98
9) Benzaldehyde	7.075	77	105613	45.012	ng	98
10) Phenol	7.140	94	243507	44.288	ng	99
11) bis(2-Chloroethyl)ether	7.363	93	182835	43.883	ng	99
12) 1,3-Dichlorobenzene	7.828	146	236324	43.409	ng	100
13) 1,4-Dichlorobenzene	7.975	146	240589	43.334	ng	100
14) 1,2-Dichlorobenzene	8.293	146	231669	43.654	ng	98
15) Benzyl Alcohol	8.187	79	183433	44.248	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.475	45	154397	40.088	ng	96
17) 2-Methylphenol	8.393	107	171376	45.747	ng	99
18) Hexachloroethane	9.016	117	86163	42.905	ng	98
19) n-Nitroso-di-n-propyla...	8.751	70	150967	44.587	ng	95
20) 3+4-Methylphenols	8.722	107	229809	45.414	ng	97
22) Acetophenone	8.769	105	296828	42.798	ng	# 98
24) Nitrobenzene	9.146	77	231059	41.401	ng	97
25) Isophorone	9.675	82	418260	42.141	ng	99
26) 2-Nitrophenol	9.857	139	115728	43.459	ng	96
27) 2,4-Dimethylphenol	9.922	122	167988	42.345	ng	99
28) bis(2-Chloroethoxy)met...	10.151	93	222854	43.021	ng	99
29) 2,4-Dichlorophenol	10.398	162	202033	42.377	ng	99
30) 1,2,4-Trichlorobenzene	10.610	180	220063	41.080	ng	99
31) Naphthalene	10.792	128	640149	41.988	ng	99
32) Benzoic acid	10.081	122	112056	39.055	ng	99
33) 4-Chloroaniline	10.904	127	265811	43.158	ng	98
34) Hexachlorobutadiene	11.081	225	149275	41.198	ng	98
35) Caprolactam	11.704	113	60503	44.058	ng	96
36) 4-Chloro-3-methylphenol	12.039	107	212872	43.974	ng	97
37) 2-Methylnaphthalene	12.398	142	457094	42.109	ng	100
38) 1-Methylnaphthalene	12.616	142	430313	42.086	ng	98
40) 1,2,4,5-Tetrachloroben...	12.769	216	238399	41.504	ng	99
41) Hexachlorocyclopentadiene	12.745	237	101970	38.405	ng	97
43) 2,4,6-Trichlorophenol	13.010	196	161286	40.937	ng	97

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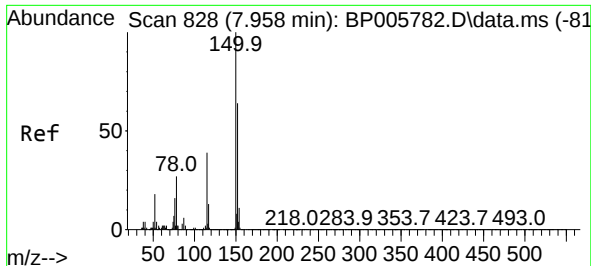
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.086	196	174589	41.147	ng	96
46) 1,1'-Biphenyl	13.404	154	549020	41.727	ng	99
47) 2-Chloronaphthalene	13.445	162	451060	41.983	ng	98
48) 2-Nitroaniline	13.651	65	119528	42.312	ng	96
49) Acenaphthylene	14.286	152	691265	41.937	ng	100
50) Dimethylphthalate	14.028	163	562760	41.943	ng	100
51) 2,6-Dinitrotoluene	14.145	165	128134	42.017	ng	99
52) Acenaphthene	14.628	154	417616	41.720	ng	100
53) 3-Nitroaniline	14.475	138	127363	43.091	ng	99
54) 2,4-Dinitrophenol	14.686	184	77276	44.873	ng	96
55) Dibenzofuran	14.963	168	676154	41.074	ng	97
56) 4-Nitrophenol	14.798	139	97336	40.629	ng	99
57) 2,4-Dinitrotoluene	14.933	165	178129	43.672	ng	97
58) Fluorene	15.610	166	532681	41.531	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.110	232	140150	37.478	ng	98
60) Diethylphthalate	15.386	149	568725	42.248	ng	100
61) 4-Chlorophenyl-phenyle...	15.604	204	277004	41.649	ng	97
62) 4-Nitroaniline	15.639	138	135055	44.393	ng	98
63) Azobenzene	15.898	77	494791	40.628	ng	96
65) 4,6-Dinitro-2-methylph...	15.692	198	96474	39.164	ng	97
66) n-Nitrosodiphenylamine	15.822	169	465249	41.854	ng	98
67) 4-Bromophenyl-phenylether	16.498	248	183187	42.578	ng	97
68) Hexachlorobenzene	16.616	284	214914	41.674	ng	97
69) Atrazine	16.769	200	128160	37.058	ng	99
70) Pentachlorophenol	16.963	266	103770	36.188	ng	98
71) Phenanthrene	17.351	178	843985	41.926	ng	100
72) Anthracene	17.445	178	840756	42.436	ng	99
73) Carbazole	17.716	167	810125	42.590	ng	99
74) Di-n-butylphthalate	18.257	149	977359	44.348	ng	100
75) Fluoranthene	19.310	202	1038162	42.466	ng	99
77) Benzidine	19.486	184	355045	43.580	ng	99
78) Pyrene	19.663	202	1078449	39.455	ng	99
80) Butylbenzylphthalate	20.527	149	479054	42.600	ng	99
81) Benzo(a)anthracene	21.368	228	1165611	41.242	ng	99
82) 3,3'-Dichlorobenzidine	21.298	252	419853	42.968	ng	98
83) Chrysene	21.421	228	1141254	41.690	ng	100
84) Bis(2-ethylhexyl)phtha...	21.286	149	717045	43.477	ng	99
85) Di-n-octyl phthalate	22.204	149	1285108	43.558	ng	99
87) Indeno(1,2,3-cd)pyrene	26.339	276	1601687	43.170	ng	99
88) Benzo(b)fluoranthene	23.057	252	1328192	44.696	ng	100
89) Benzo(k)fluoranthene	23.104	252	1257175	43.629	ng	100
90) Benzo(a)pyrene	23.686	252	1228050	43.957	ng	99
91) Dibenzo(a,h)anthracene	26.350	278	1380840	43.241	ng	99
92) Benzo(g,h,i)perylene	27.109	276	1340361	42.490	ng	99

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

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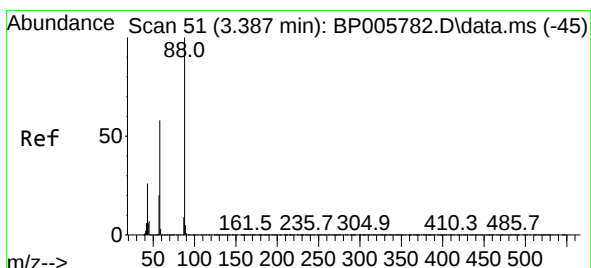
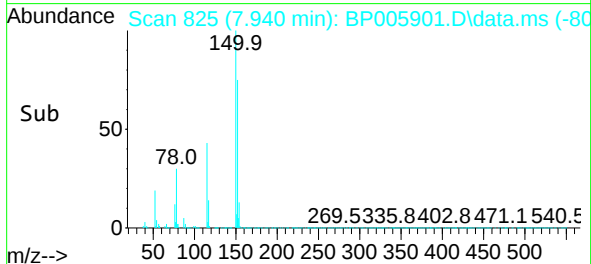
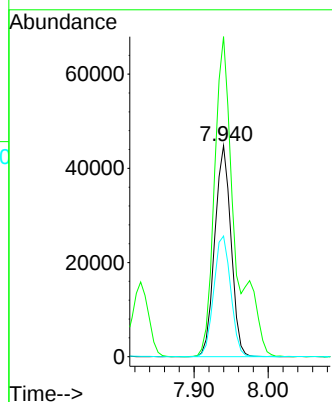
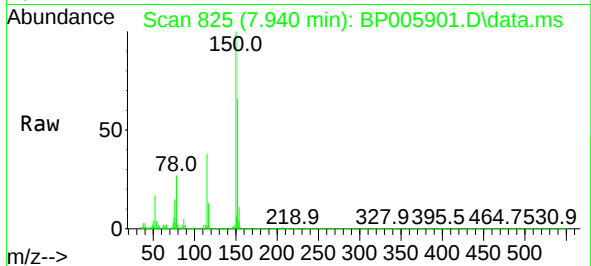




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.940 min Scan# 825
Delta R.T. -0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

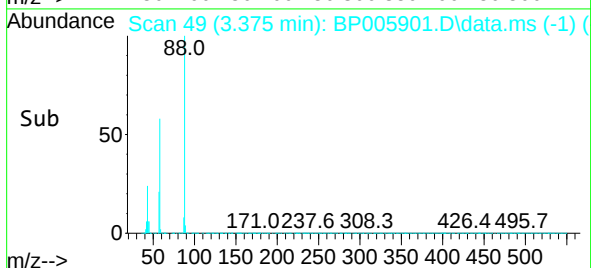
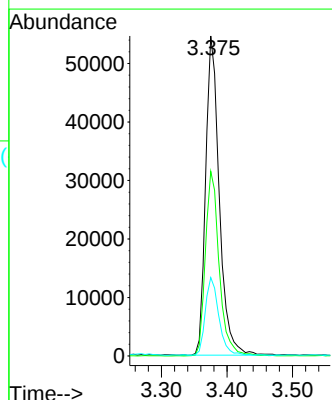
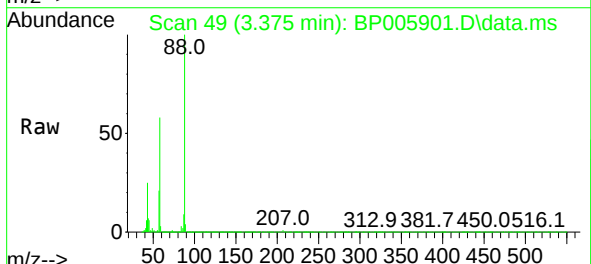
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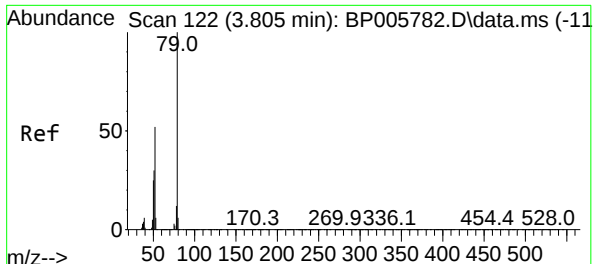
Tgt Ion:152 Resp: 68138
Ion Ratio Lower Upper
152 100
150 151.6 125.6 188.4
115 57.1 48.5 72.7



#2
1,4-Dioxane
Concen: 41.318 ng
RT: 3.375 min Scan# 49
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion: 88 Resp: 79266
Ion Ratio Lower Upper
88 100
58 58.5 46.7 70.1
43 24.4 20.3 30.5

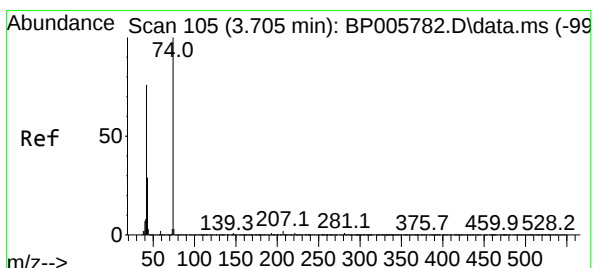
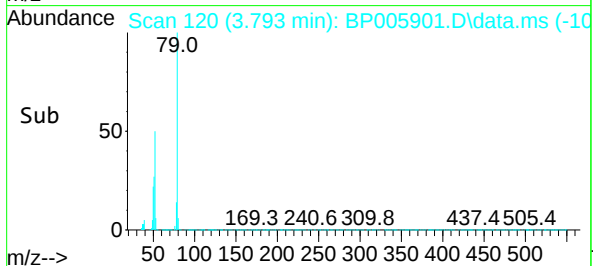
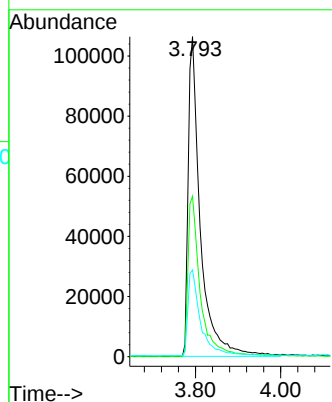
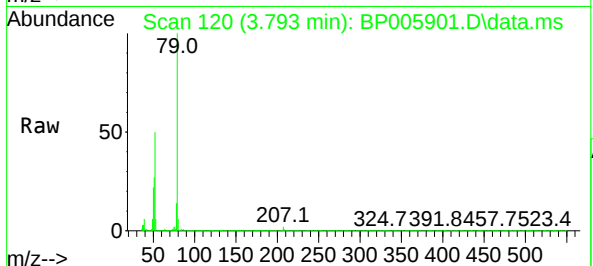




#3
Pyridine
Concen: 46.870 ng
RT: 3.793 min Scan# 120
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

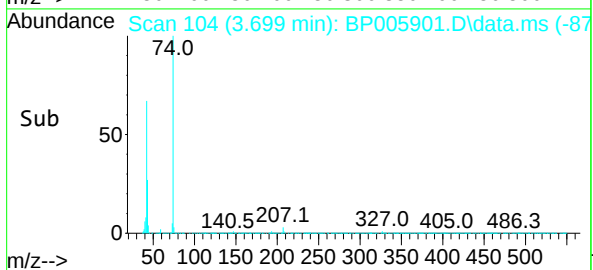
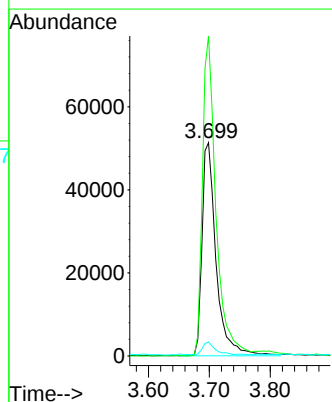
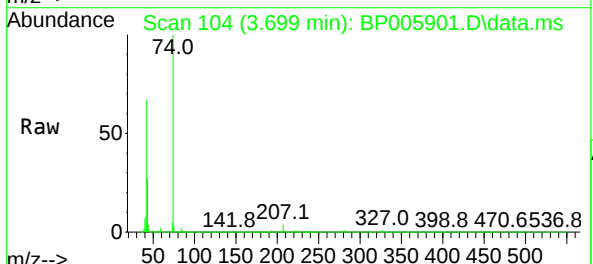
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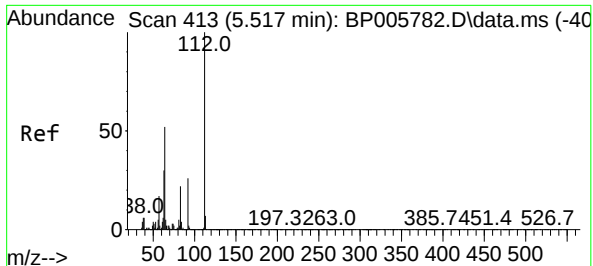
Tgt Ion: 79 Resp: 211332
Ion Ratio Lower Upper
79 100
52 50.1 41.7 62.5
51 27.1 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 39.286 ng
RT: 3.699 min Scan# 104
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion: 42 Resp: 82339
Ion Ratio Lower Upper
42 100
74 150.0 105.4 158.0
44 6.6 4.2 6.4#

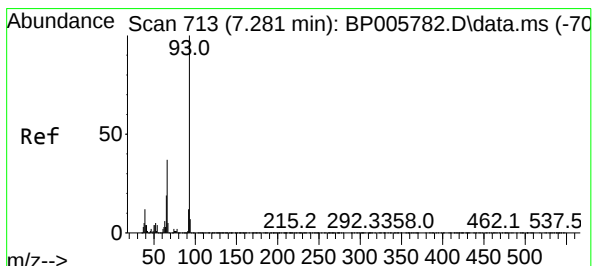
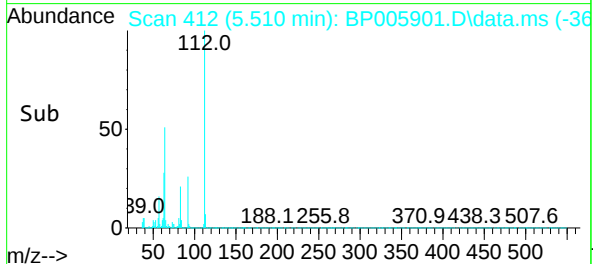
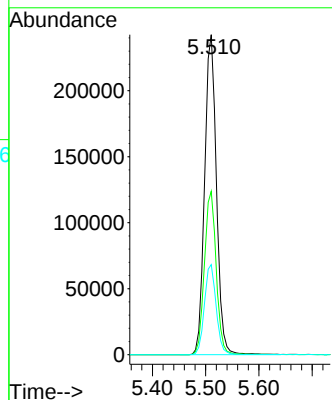
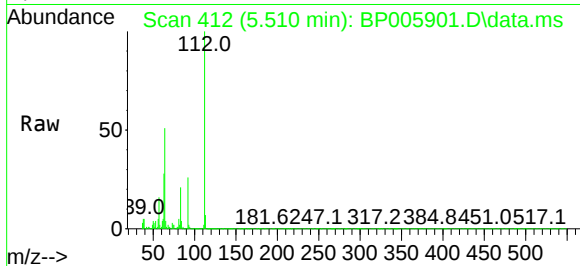




#5
2-Fluorophenol
Concen: 87.849 ng
RT: 5.510 min Scan# 412
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

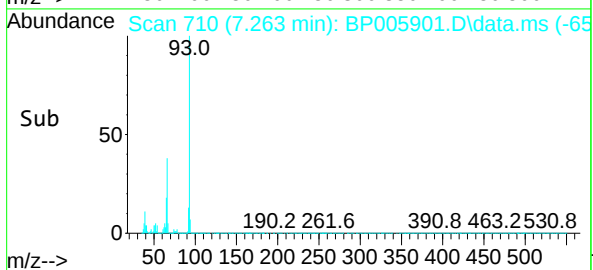
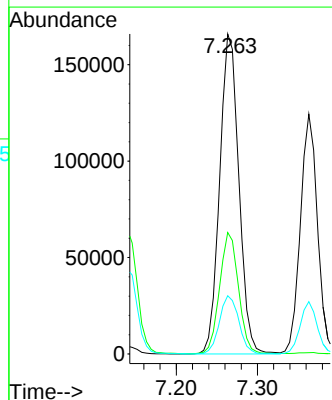
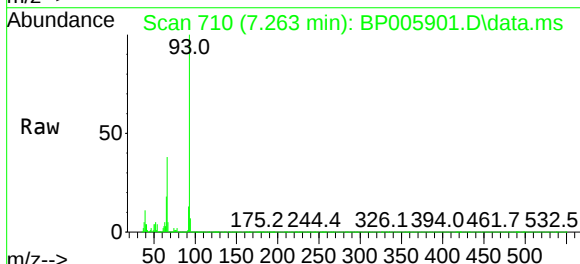
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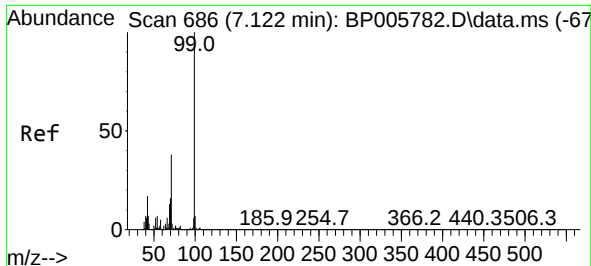
Tgt Ion:112 Resp: 373038
Ion Ratio Lower Upper
112 100
64 51.1 41.4 62.2
63 28.1 23.8 35.8



#6
Aniline
Concen: 44.428 ng
RT: 7.263 min Scan# 710
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion: 93 Resp: 272994
Ion Ratio Lower Upper
93 100
66 38.0 29.7 44.5
65 18.2 15.3 22.9

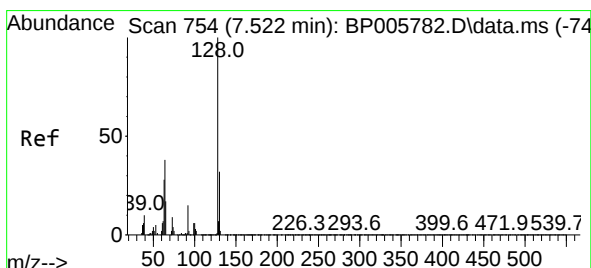
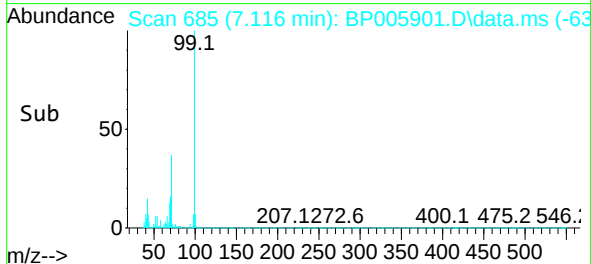
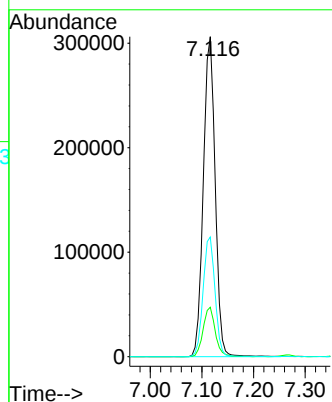
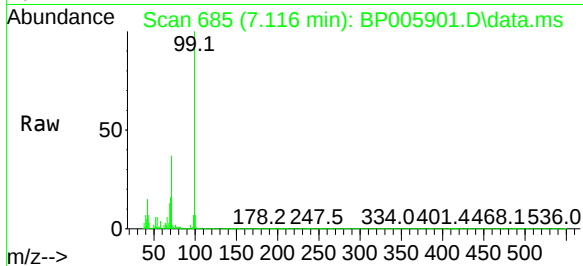




#7
Phenol-d6
Concen: 88.670 ng
RT: 7.116 min Scan# 685
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

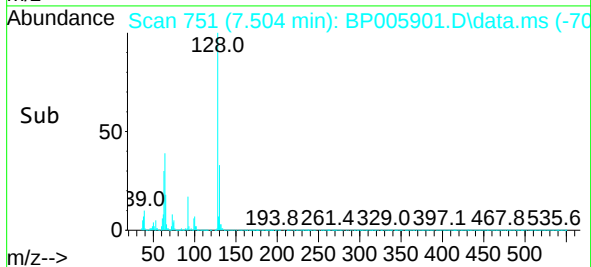
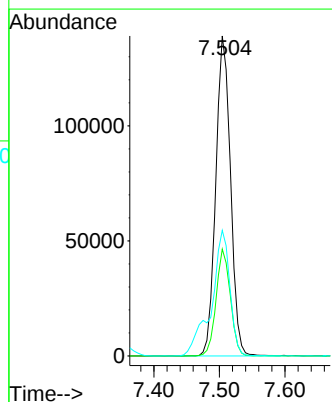
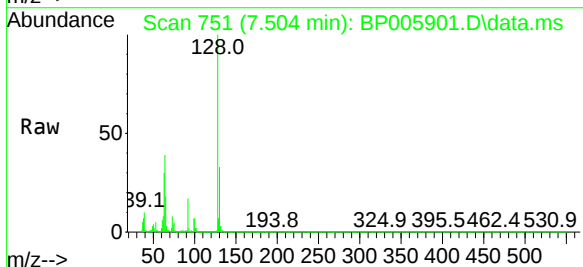
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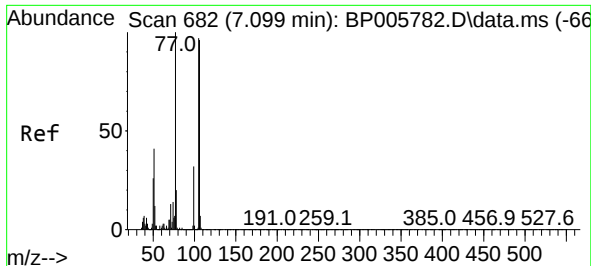
Tgt Ion: 99 Resp: 488026
Ion Ratio Lower Upper
99 100
42 15.4 13.4 20.0
71 37.4 30.6 46.0



#8
2-Chlorophenol
Concen: 44.389 ng
RT: 7.504 min Scan# 751
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion: 128 Resp: 216118
Ion Ratio Lower Upper
128 100
130 33.4 12.4 52.4
64 39.2 20.3 60.3

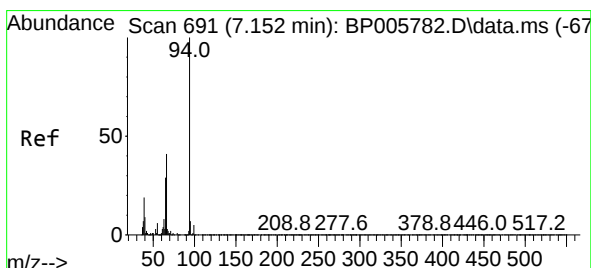
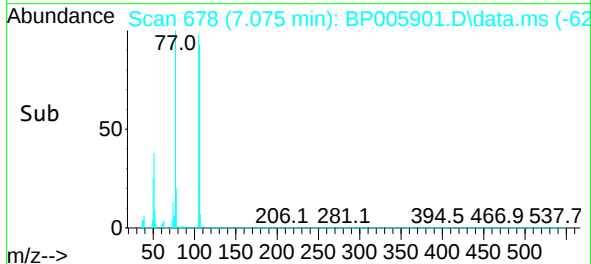
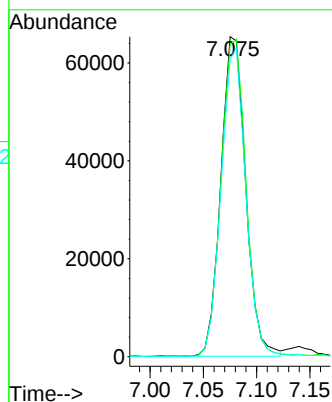
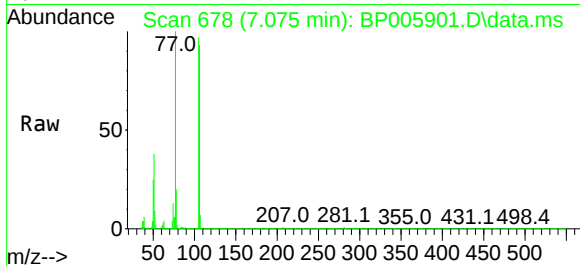




#9
Benzaldehyde
Concen: 45.012 ng
RT: 7.075 min Scan# 678
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

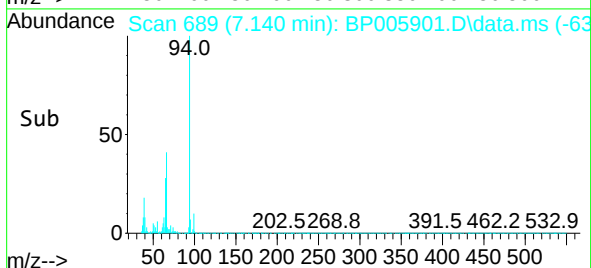
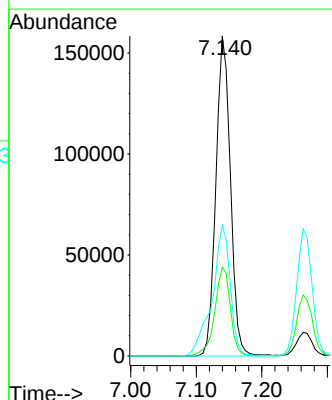
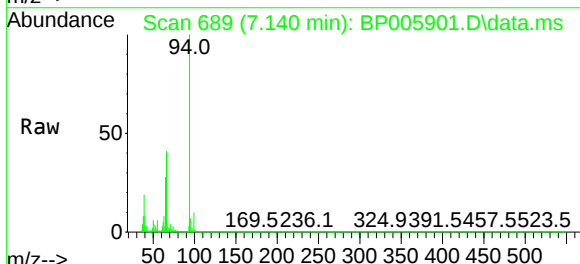
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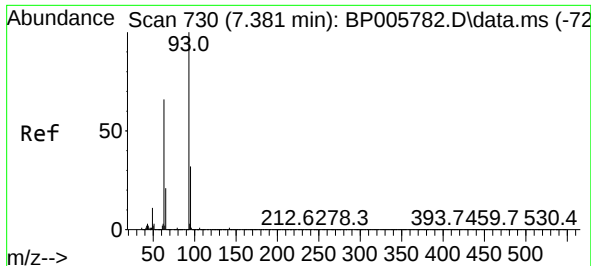
Tgt Ion: 77 Resp: 105613
Ion Ratio Lower Upper
77 100
105 97.5 76.7 116.7
106 92.9 76.2 116.2



#10
Phenol
Concen: 44.288 ng
RT: 7.140 min Scan# 689
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion: 94 Resp: 243507
Ion Ratio Lower Upper
94 100
65 27.8 8.8 48.8
66 40.9 20.7 60.7

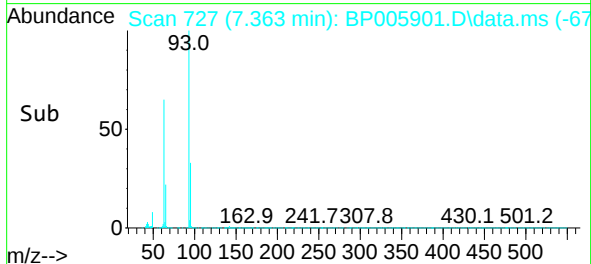
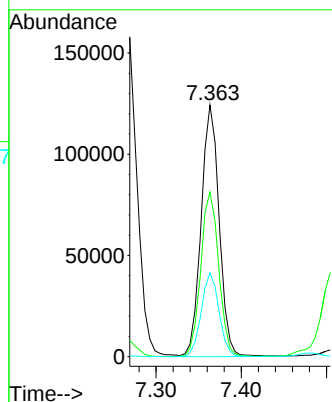
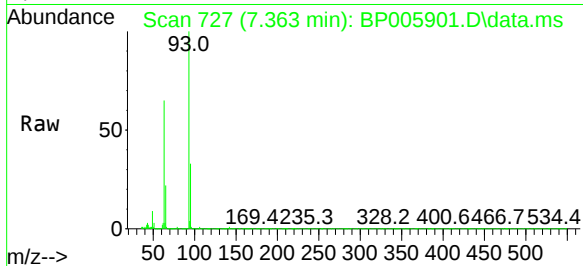




#11
bis(2-Chloroethyl)ether
Concen: 43.883 ng
RT: 7.363 min Scan# 727
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

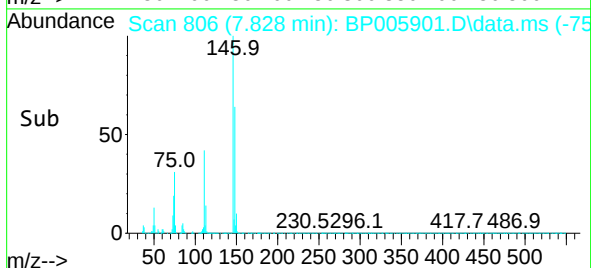
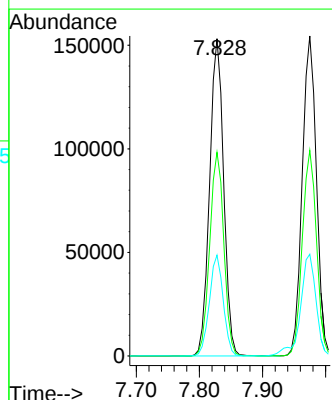
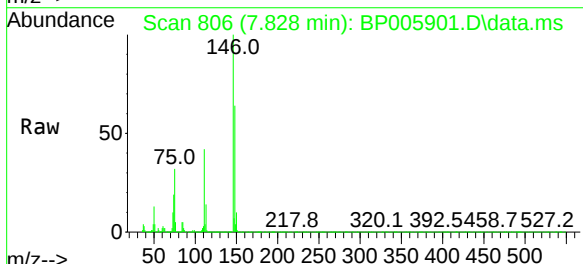
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

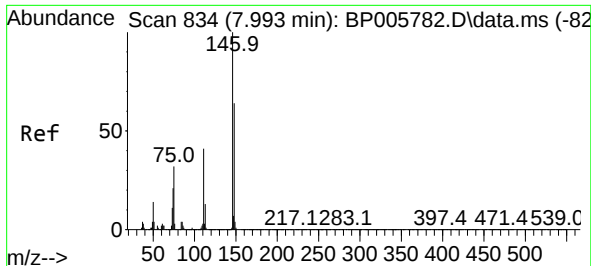
Tgt Ion: 93 Resp: 182835
Ion Ratio Lower Upper
93 100
63 65.4 46.2 86.2
95 33.2 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 43.409 ng
RT: 7.828 min Scan# 806
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion: 146 Resp: 236324
Ion Ratio Lower Upper
146 100
148 64.2 51.5 77.3
75 31.8 25.7 38.5

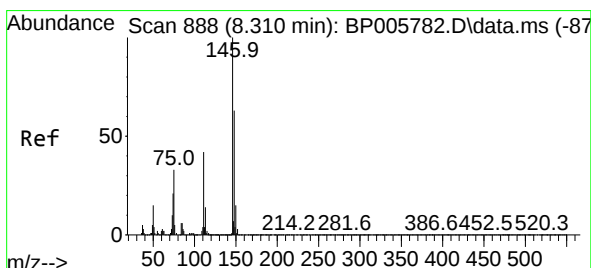
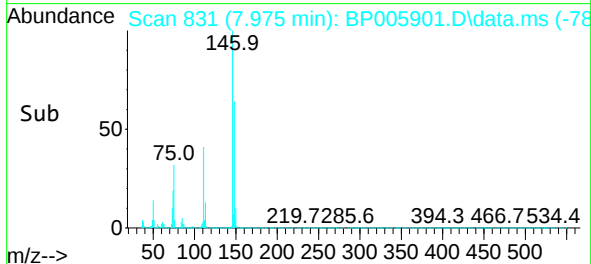
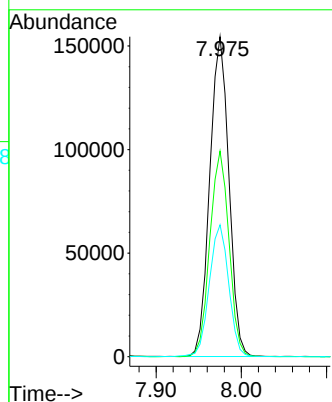
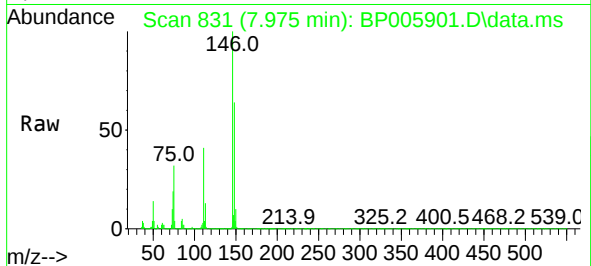




#13
1,4-Dichlorobenzene
Concen: 43.334 ng
RT: 7.975 min Scan# 831
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

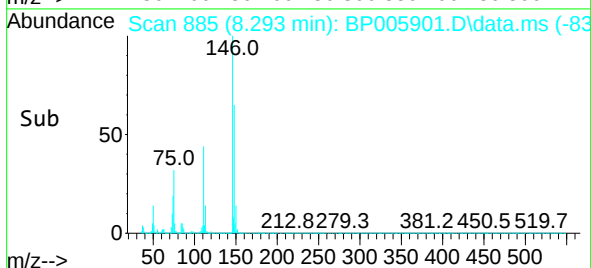
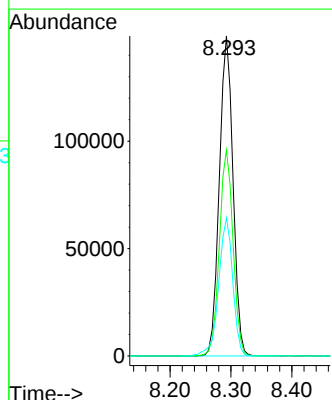
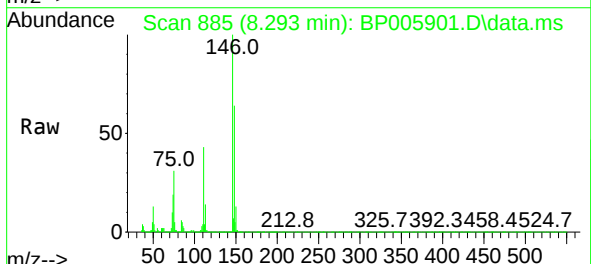
Instrument :
BNA_P
ClientSampleId :
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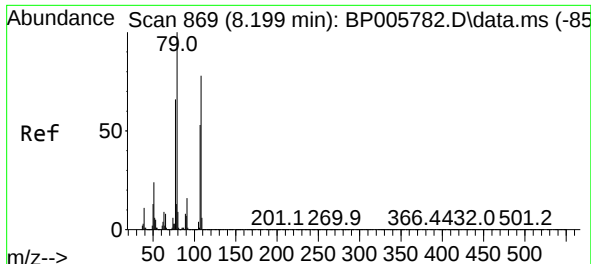
Tgt Ion:146 Resp: 240589
Ion Ratio Lower Upper
146 100
148 64.2 51.3 76.9
111 41.2 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 43.654 ng
RT: 8.293 min Scan# 885
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:146 Resp: 231669
Ion Ratio Lower Upper
146 100
148 64.4 50.3 75.5
111 43.2 33.7 50.5

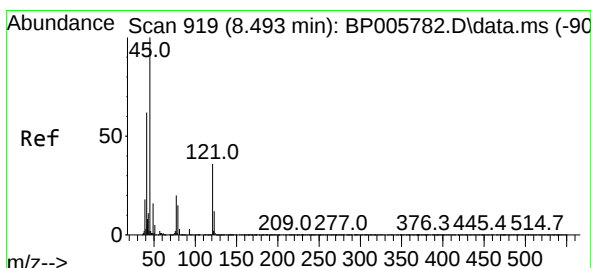
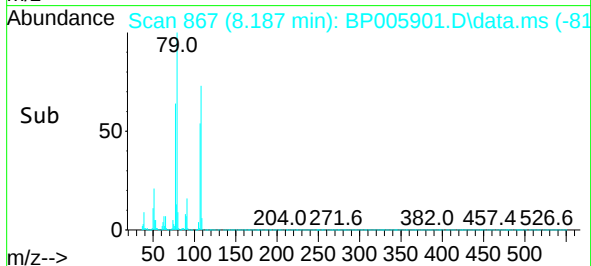
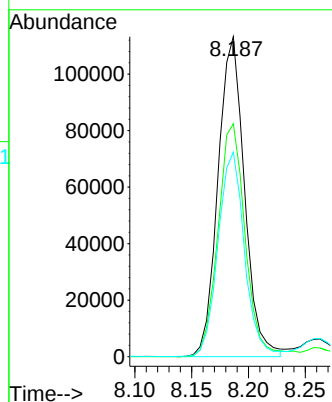
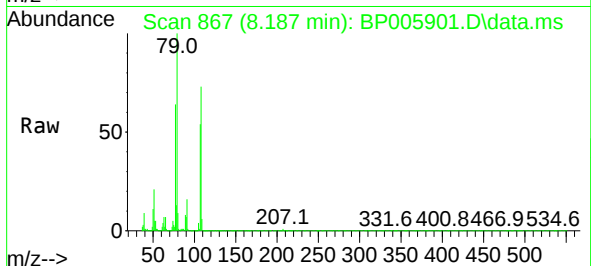




#15
Benzyl Alcohol
Concen: 44.248 ng
RT: 8.187 min Scan# 867
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

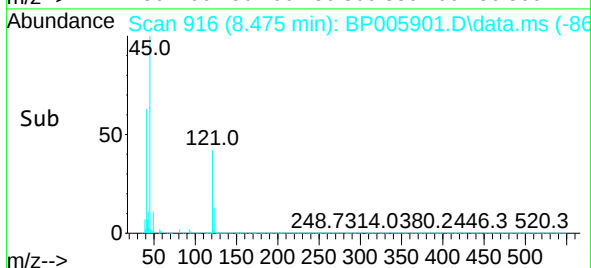
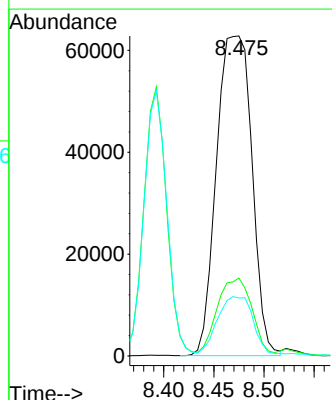
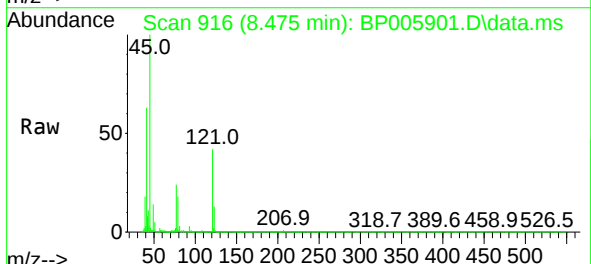
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

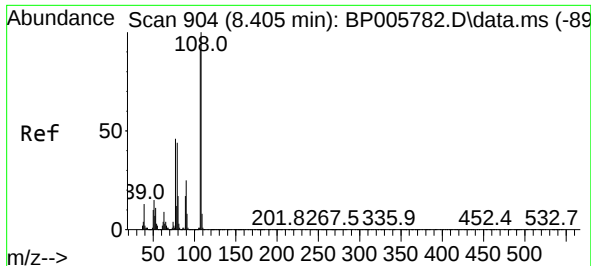
Tgt Ion: 79 Resp: 183433
Ion Ratio Lower Upper
79 100
108 72.8 62.5 93.7
77 64.0 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.088 ng
RT: 8.475 min Scan# 916
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion: 45 Resp: 154397
Ion Ratio Lower Upper
45 100
77 24.3 2.0 42.0
79 18.1 0.0 36.7

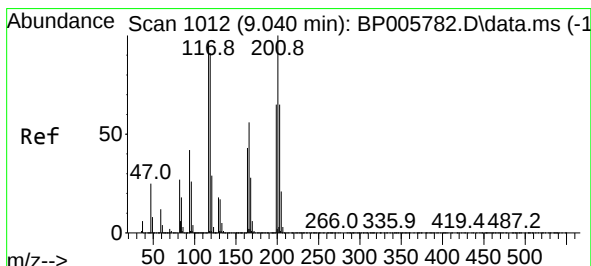
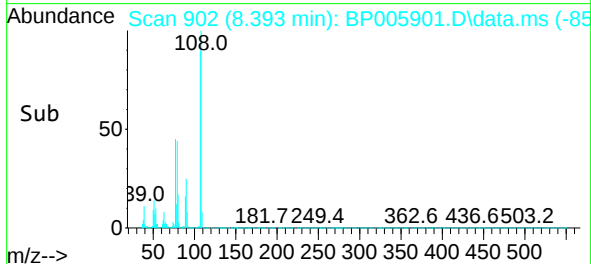
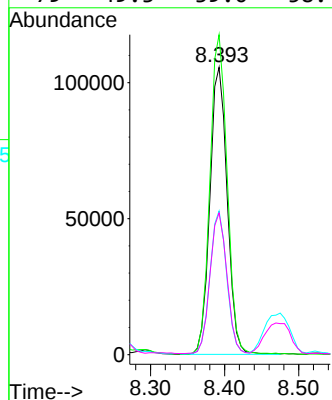
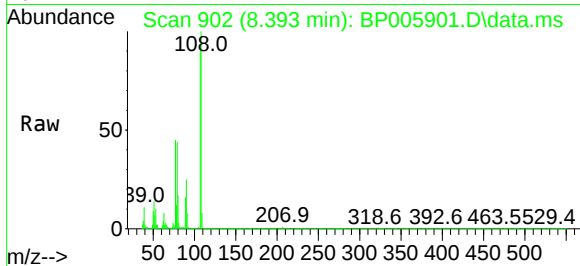




#17
2-Methylphenol
Concen: 45.747 ng
RT: 8.393 min Scan# 902
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

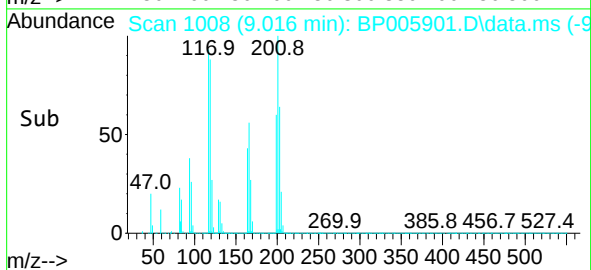
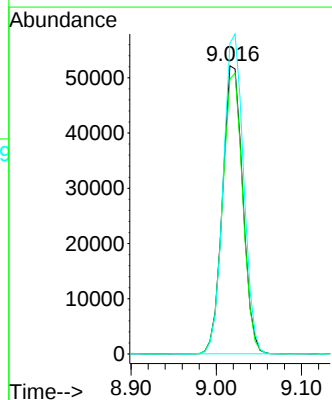
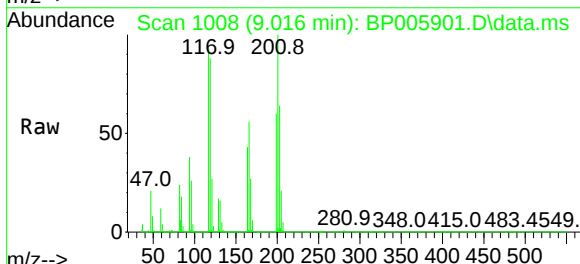
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

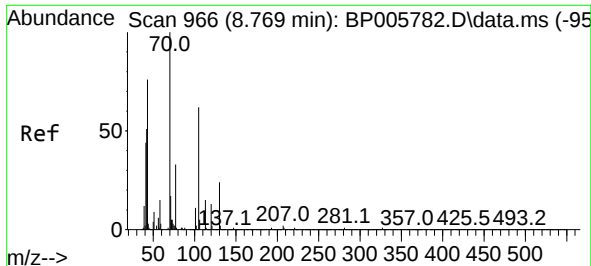
Tgt Ion:107 Resp: 171376
Ion Ratio Lower Upper
107 100
108 111.3 87.7 131.5
77 50.0 40.2 60.2
79 49.3 39.0 58.4



#18
Hexachloroethane
Concen: 42.905 ng
RT: 9.016 min Scan# 1008
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:117 Resp: 86163
Ion Ratio Lower Upper
117 100
119 95.4 76.2 114.2
201 107.9 83.4 125.0

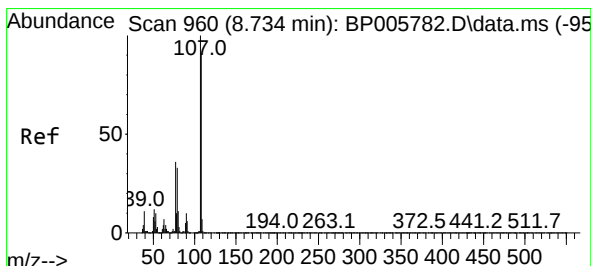
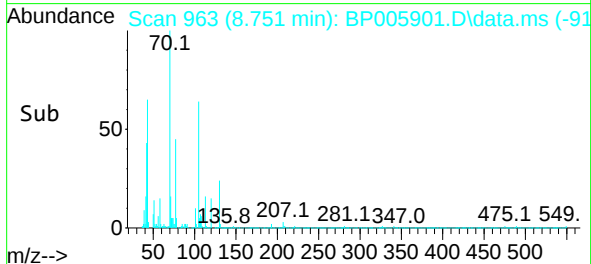
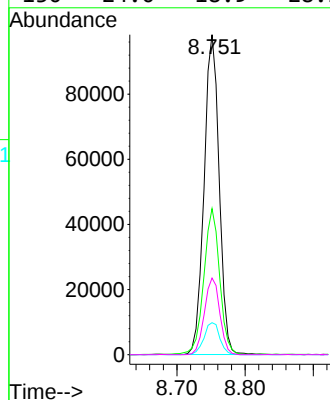
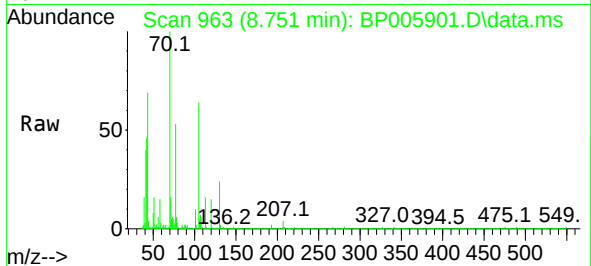




#19
n-Nitroso-di-n-propylamine
Concen: 44.587 ng
RT: 8.751 min Scan# 963
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

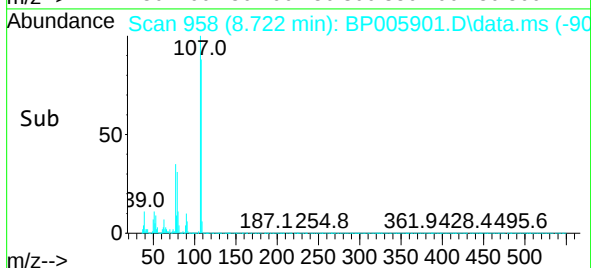
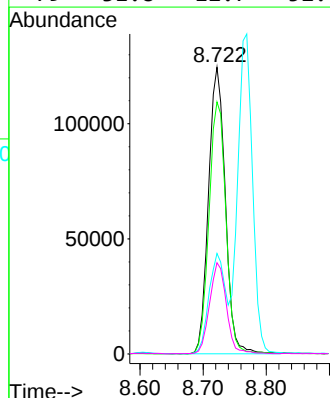
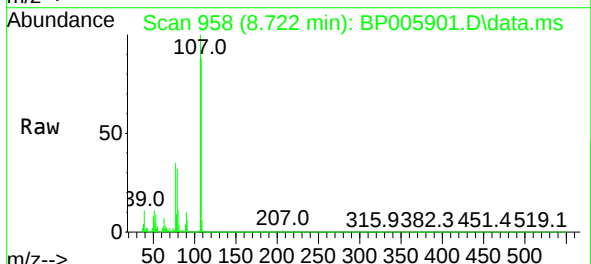
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

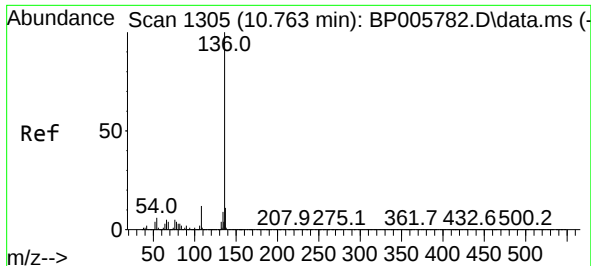
Tgt Ion:	70	Resp:	150967
Ion	Ratio	Lower	Upper
70	100		
42	45.6	40.8	61.2
101	10.0	8.8	13.2
130	24.0	18.9	28.3



#20
3+4-Methylphenols
Concen: 45.414 ng
RT: 8.722 min Scan# 958
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:	107	Resp:	229809
Ion	Ratio	Lower	Upper
107	100		
108	87.9	71.0	111.0
77	35.1	16.6	56.6
79	31.8	12.7	52.7

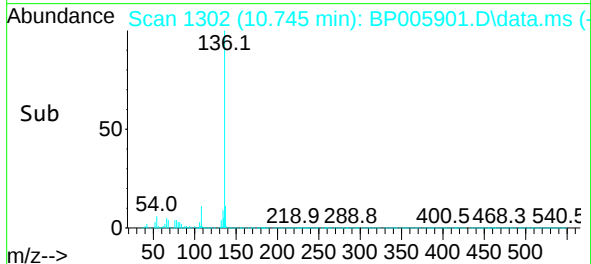
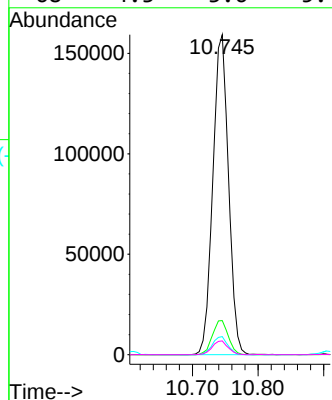
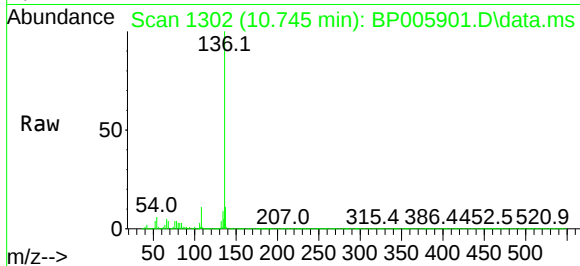




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.745 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

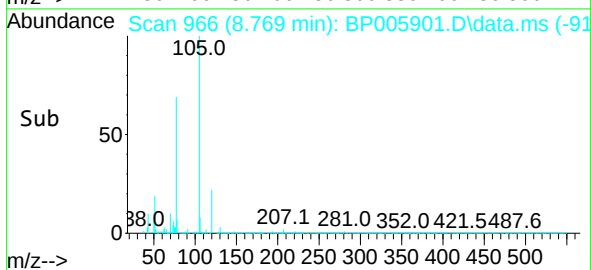
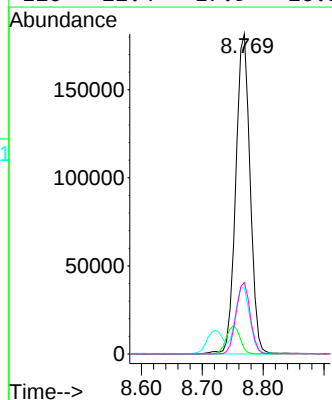
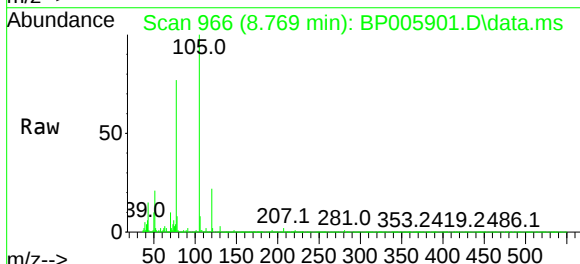
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

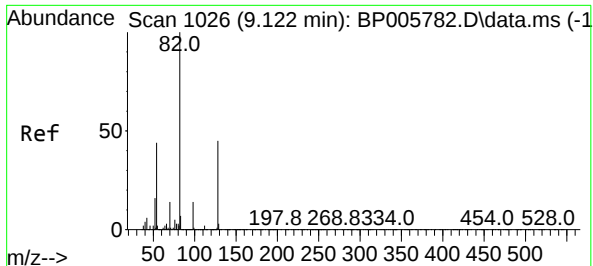
Tgt Ion:	136	Resp:	263501
Ion Ratio	Lower	Upper	
136	100		
137	10.7	8.6	12.8
54	5.6	4.6	6.8
68	4.3	3.6	5.4



#22
Acetophenone
Concen: 42.798 ng
RT: 8.769 min Scan# 966
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:	105	Resp:	296828
Ion Ratio	Lower	Upper	
105	100		
71	1.6	1.9	2.9
51	20.7	18.4	27.6
120	22.4	17.9	26.9

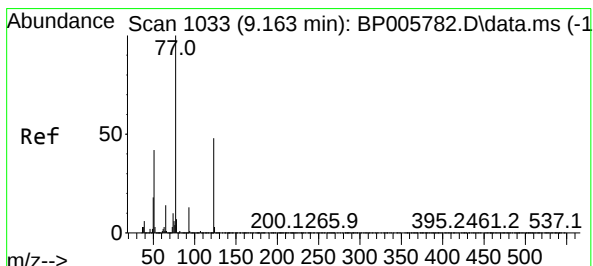
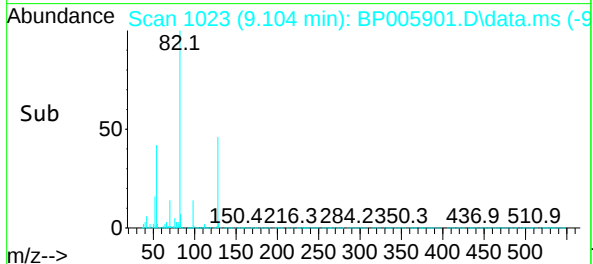
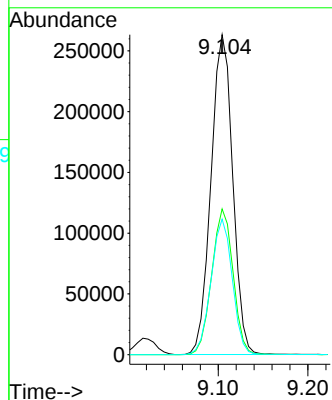
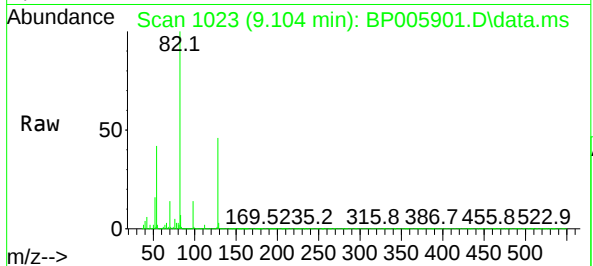




#23
Nitrobenzene-d5
Concen: 82.387 ng
RT: 9.104 min Scan# 1023
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

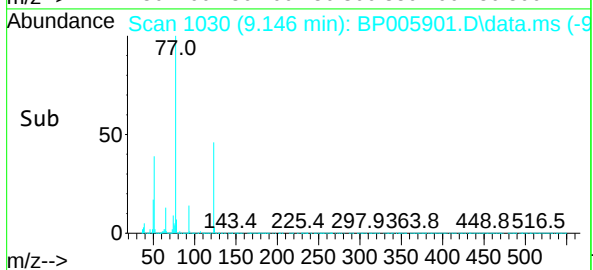
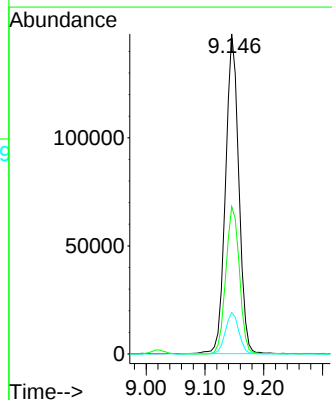
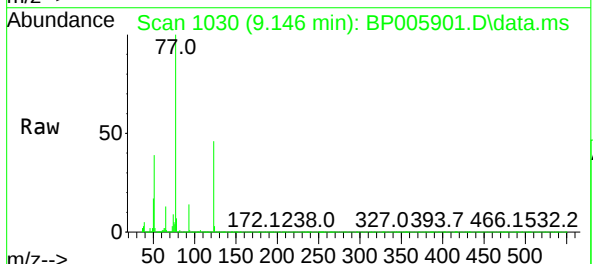
Instrument :
BNA_P
ClientSampleId :
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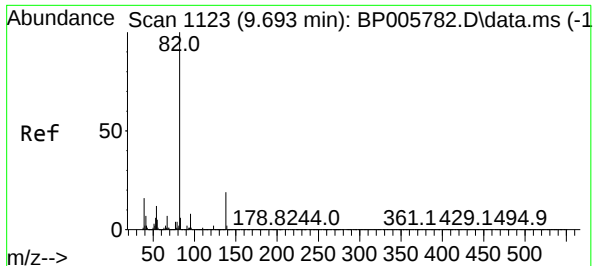
Tgt Ion: 82 Resp: 442796
Ion Ratio Lower Upper
82 100
128 45.6 35.7 53.5
54 42.4 35.0 52.4



#24
Nitrobenzene
Concen: 41.401 ng
RT: 9.146 min Scan# 1030
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion: 77 Resp: 231059
Ion Ratio Lower Upper
77 100
123 46.0 38.2 57.2
65 12.9 11.4 17.2

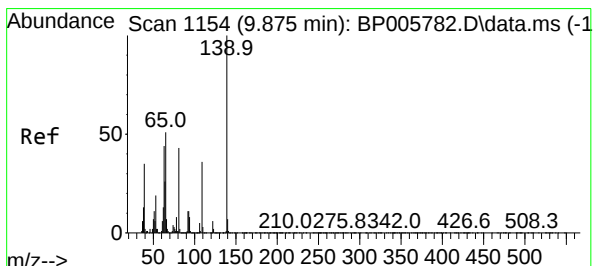
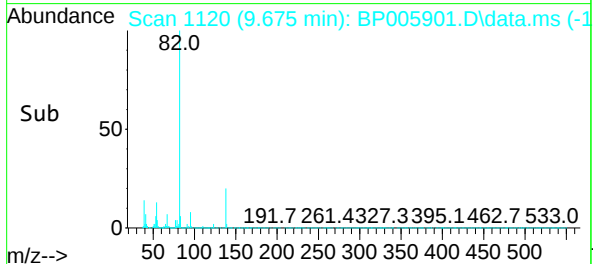
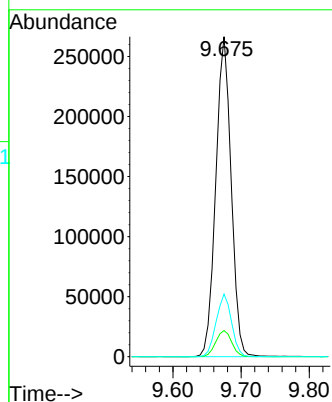
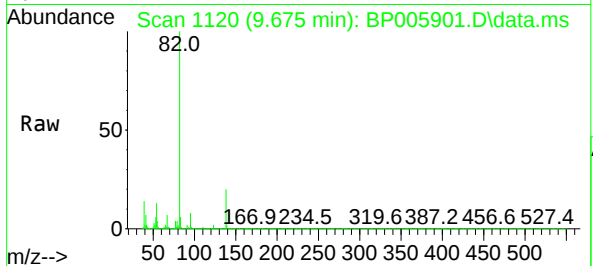




#25
Isophorone
Concen: 42.141 ng
RT: 9.675 min Scan# 1120
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

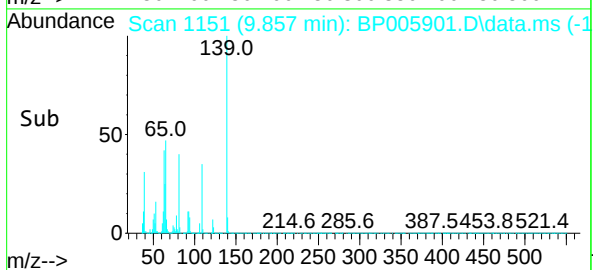
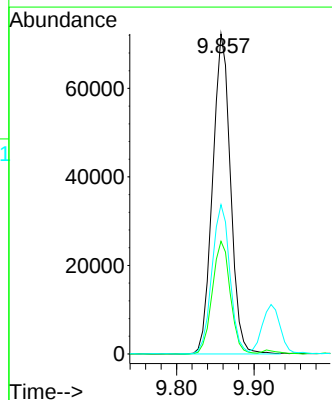
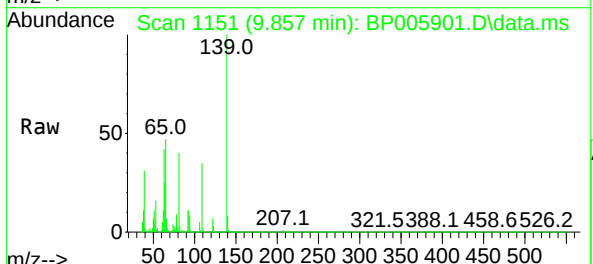
Instrument :
BNA_P
ClientSampleId :
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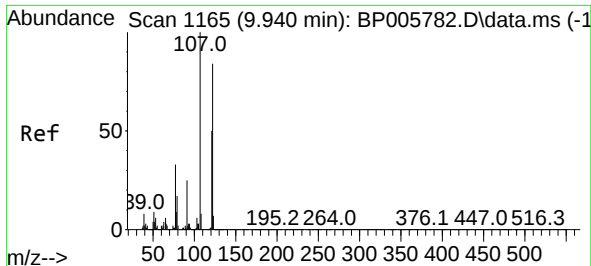
Tgt Ion:	82	Resp:	418260
Ion	Ratio	Lower	Upper
82	100		
95	8.1	6.5	9.7
138	19.5	15.0	22.4



#26
2-Nitrophenol
Concen: 43.459 ng
RT: 9.857 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:	139	Resp:	115728
Ion	Ratio	Lower	Upper
139	100		
109	35.2	28.8	43.2
65	46.7	41.0	61.6

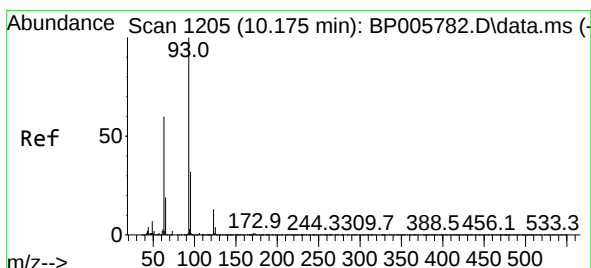
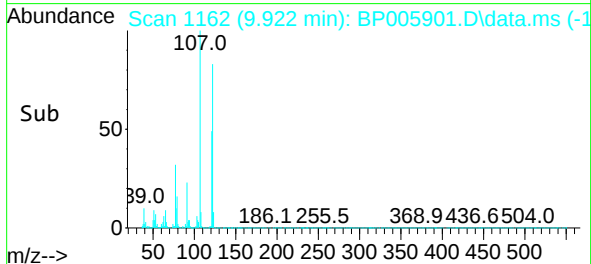
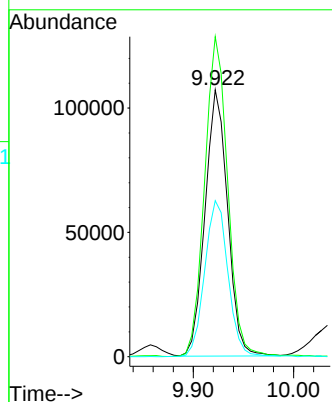
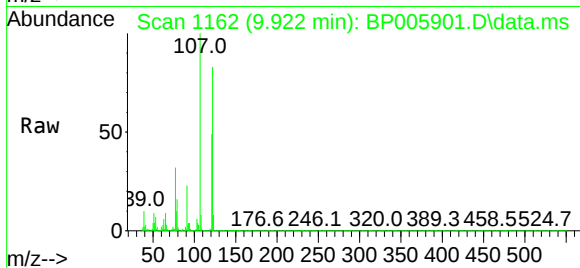




#27
2,4-Dimethylphenol
Concen: 42.345 ng
RT: 9.922 min Scan# 1162
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

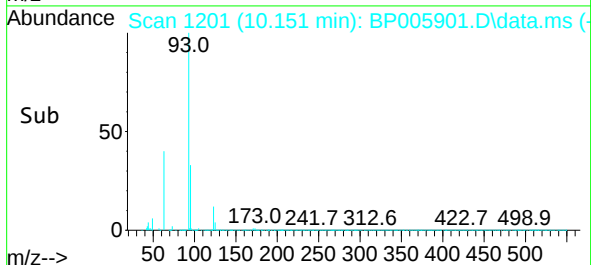
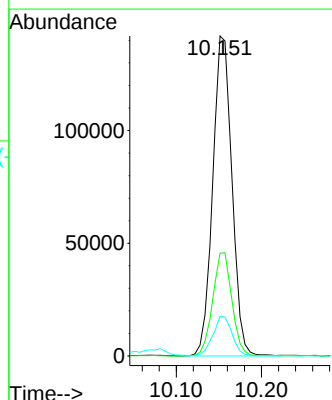
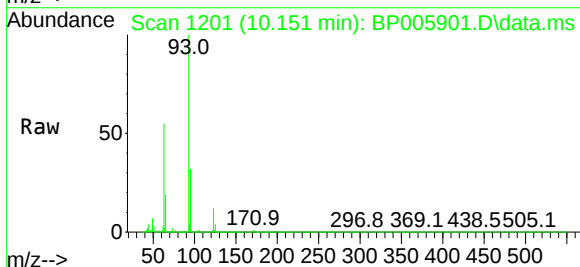
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

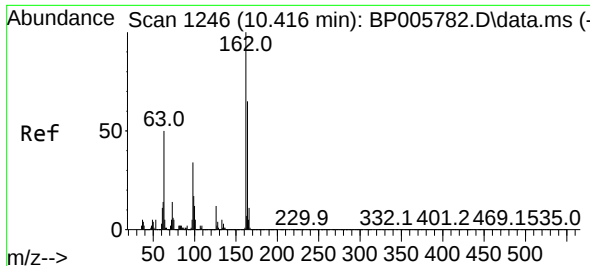
Tgt Ion:122 Resp: 167988
Ion Ratio Lower Upper
122 100
107 119.9 94.5 141.7
121 58.4 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 43.021 ng
RT: 10.151 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion: 93 Resp: 222854
Ion Ratio Lower Upper
93 100
95 32.1 25.9 38.9
123 12.4 10.2 15.2

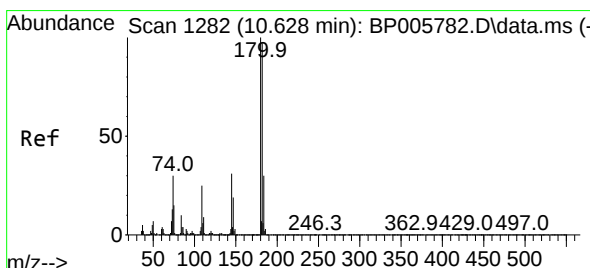
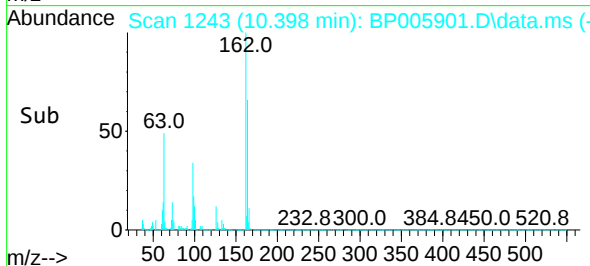
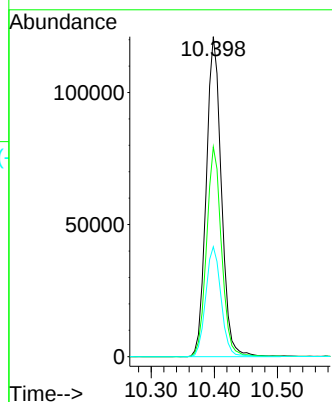
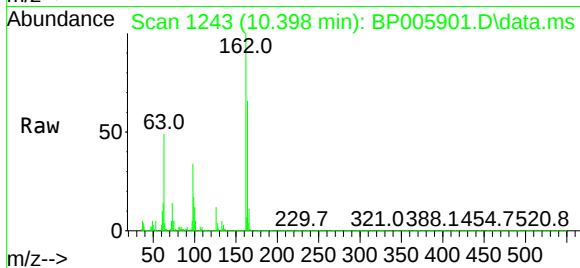




#29
2,4-Dichlorophenol
Concen: 42.377 ng
RT: 10.398 min Scan# 1243
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

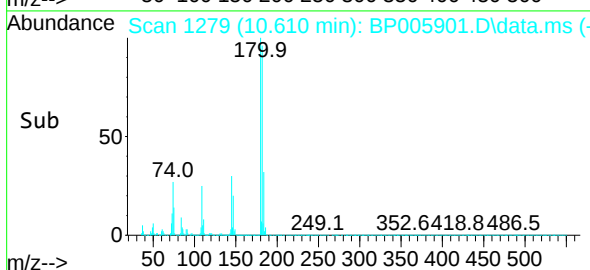
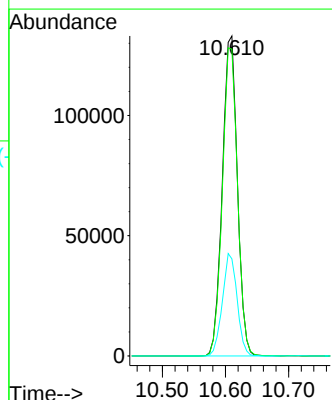
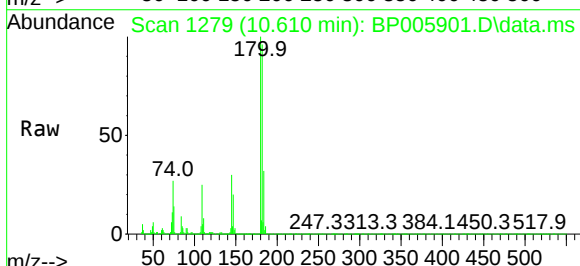
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

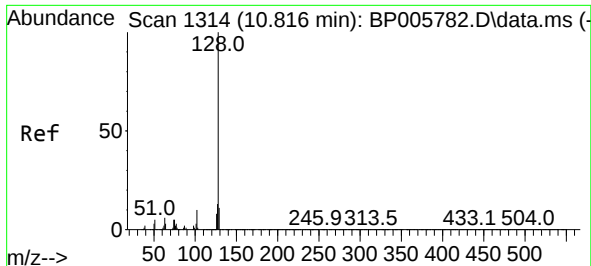
Tgt Ion:162 Resp: 202033
Ion Ratio Lower Upper
162 100
164 65.5 44.9 84.9
98 34.3 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 41.080 ng
RT: 10.610 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:180 Resp: 220063
Ion Ratio Lower Upper
180 100
182 95.8 77.9 116.9
145 30.3 24.7 37.1

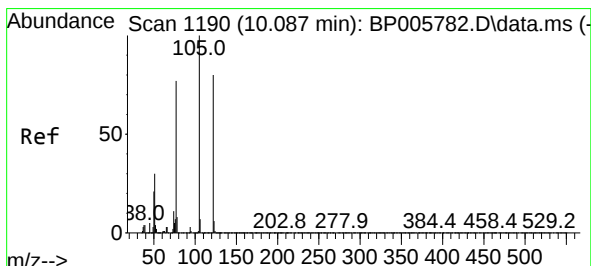
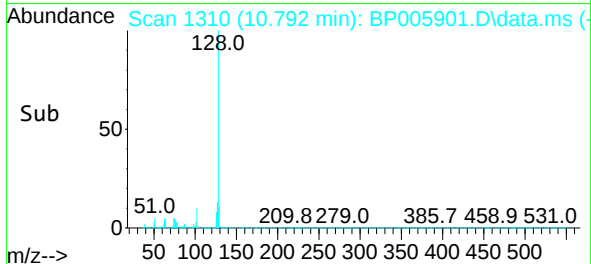
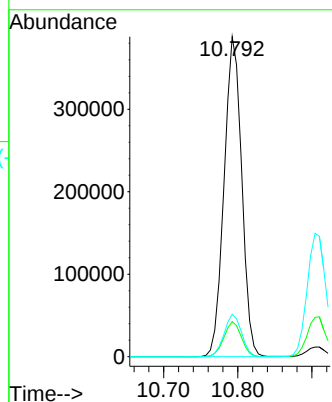
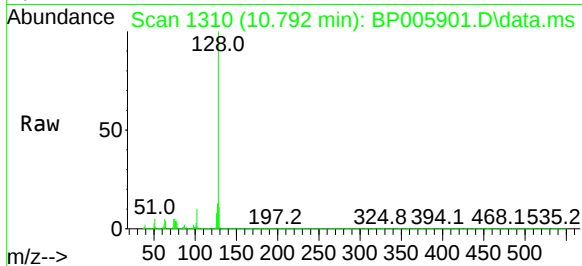




#31
Naphthalene
Concen: 41.988 ng
RT: 10.792 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

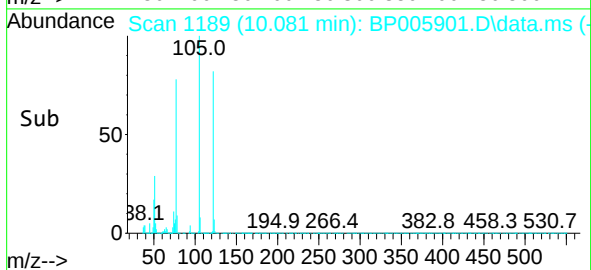
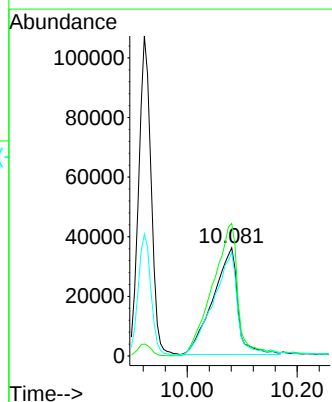
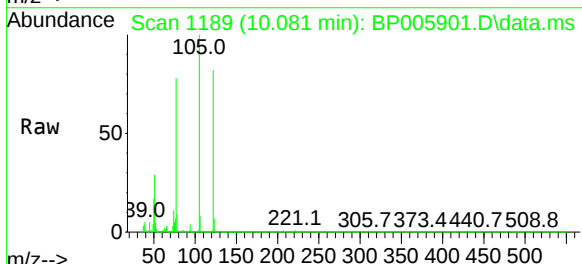
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

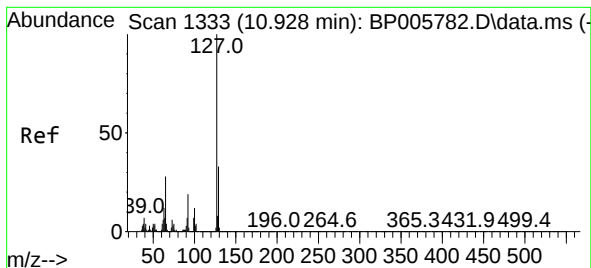
Tgt Ion:128 Resp: 640149
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 13.2 10.7 16.1



#32
Benzoic acid
Concen: 39.055 ng
RT: 10.081 min Scan# 1189
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:122 Resp: 112056
Ion Ratio Lower Upper
122 100
105 122.5 103.2 143.2
77 95.8 76.2 116.2

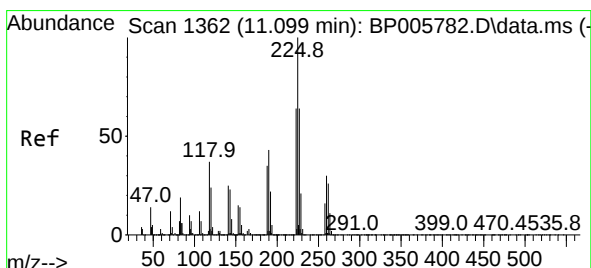
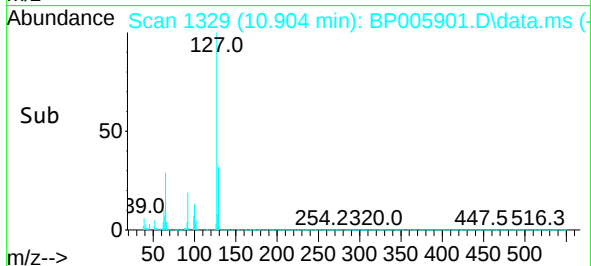
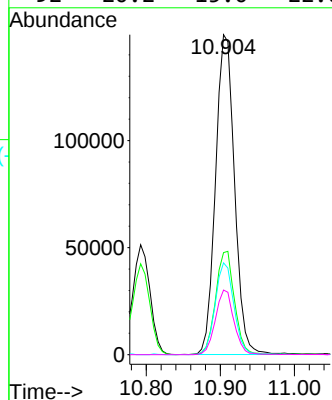
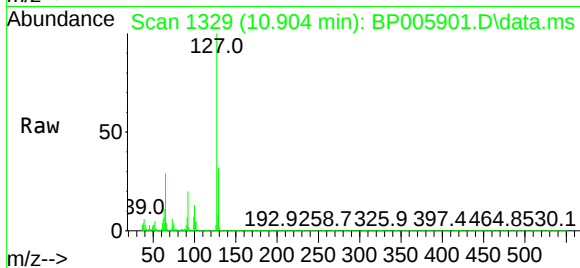




#33
4-Chloroaniline
Concen: 43.158 ng
RT: 10.904 min Scan# 1329
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

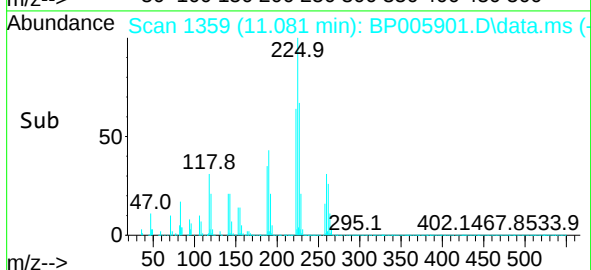
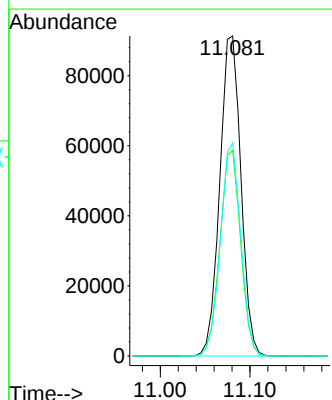
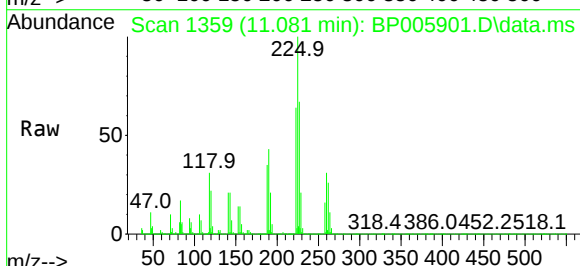
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

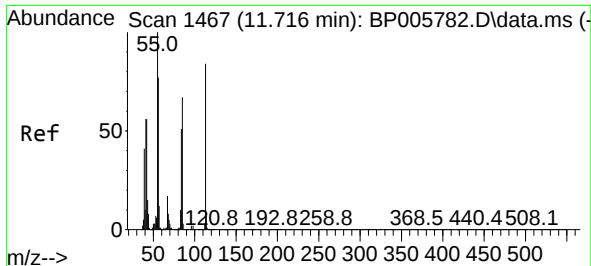
Tgt Ion:	127	Resp:	265811
Ion	Ratio	Lower	Upper
127	100		
129	31.9	26.1	39.1
65	28.7	22.5	33.7
92	20.2	15.0	22.6



#34
Hexachlorobutadiene
Concen: 41.198 ng
RT: 11.081 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:	225	Resp:	149275
Ion	Ratio	Lower	Upper
225	100		
223	64.2	51.0	76.6
227	66.6	51.4	77.2

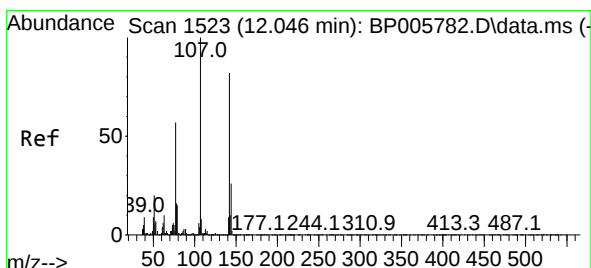
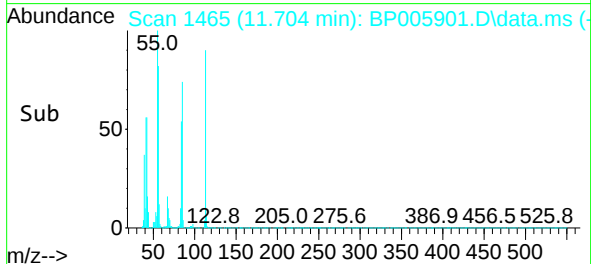
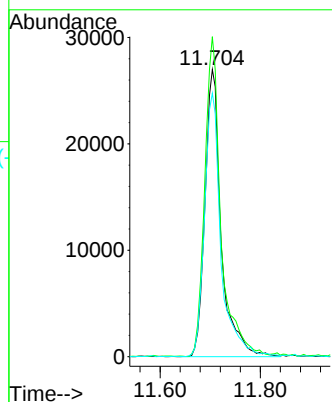
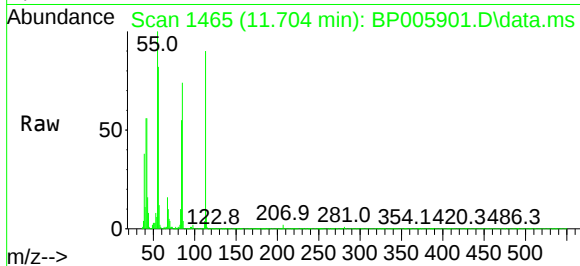




#35
Caprolactam
Concen: 44.058 ng
RT: 11.704 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

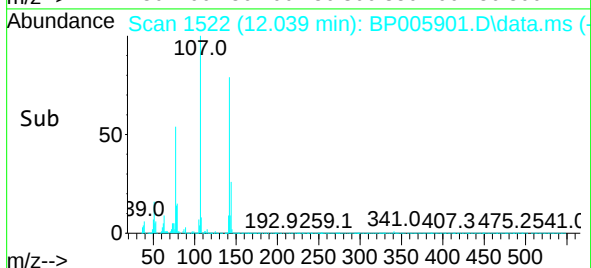
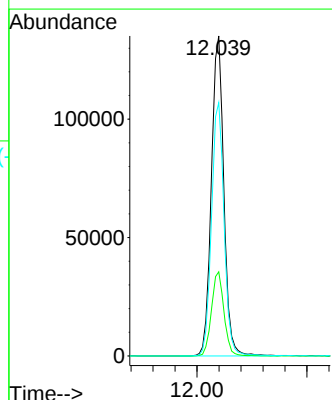
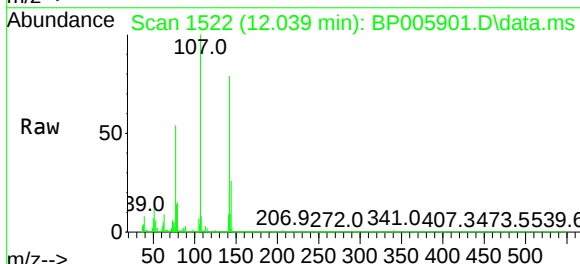
Instrument :
BNA_P
ClientSampleId :
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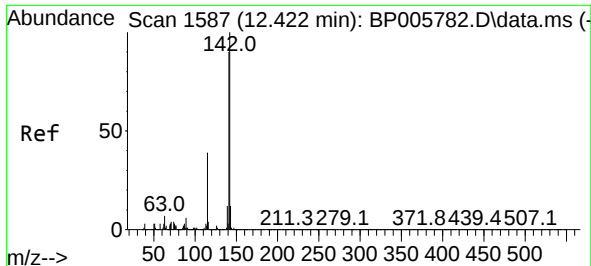
Tgt Ion:113 Resp: 60503
Ion Ratio Lower Upper
113 100
55 111.4 98.9 138.9
56 91.8 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 43.974 ng
RT: 12.039 min Scan# 1522
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:107 Resp: 212872
Ion Ratio Lower Upper
107 100
144 26.3 21.1 31.7
142 79.1 66.0 99.0

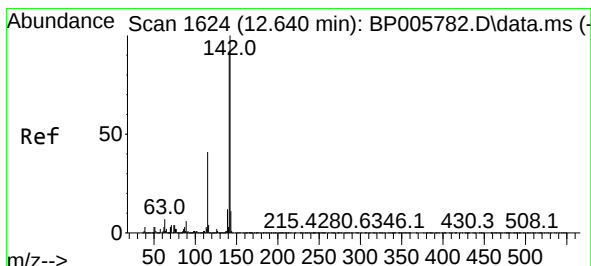
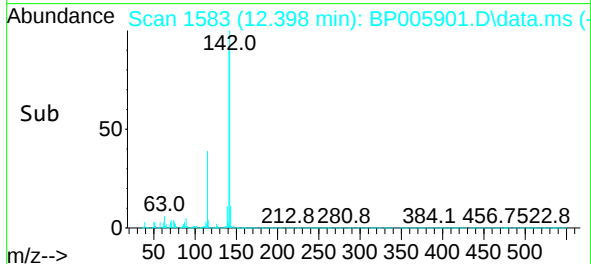
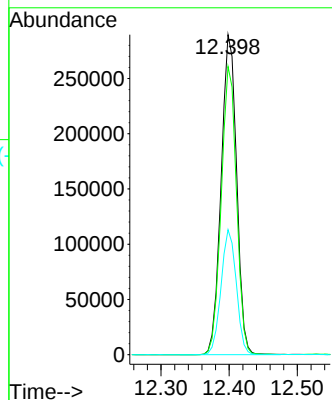
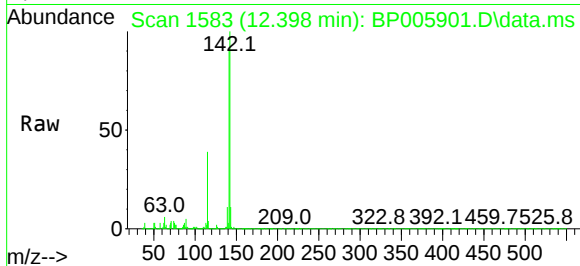




#37
2-Methylnaphthalene
Concen: 42.109 ng
RT: 12.398 min Scan# 1583
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

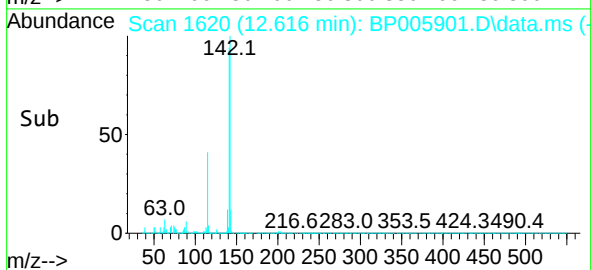
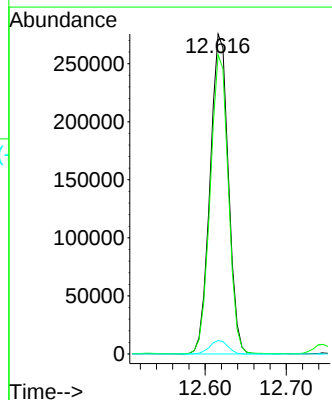
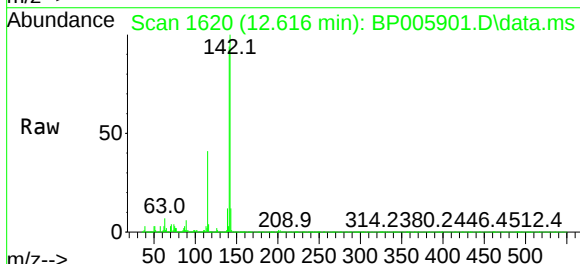
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

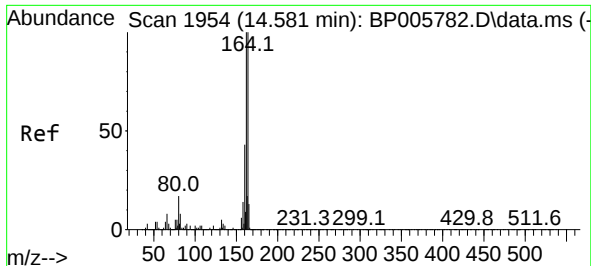
Tgt Ion:142 Resp: 457094
Ion Ratio Lower Upper
142 100
141 90.0 71.8 107.6
115 39.0 31.6 47.4



#38
1-Methylnaphthalene
Concen: 42.086 ng
RT: 12.616 min Scan# 1620
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:142 Resp: 430313
Ion Ratio Lower Upper
142 100
141 93.5 73.3 109.9
116 4.2 3.5 5.3

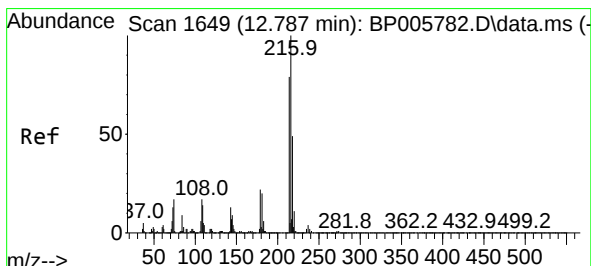
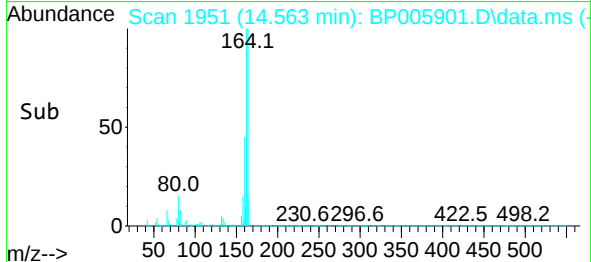
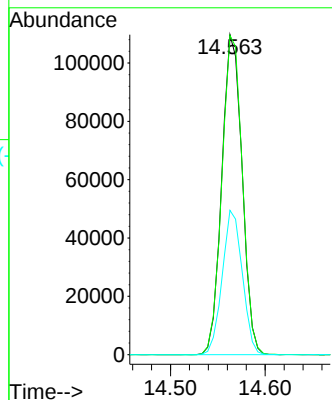
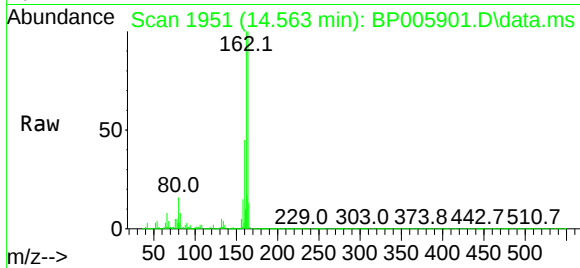




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.563 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

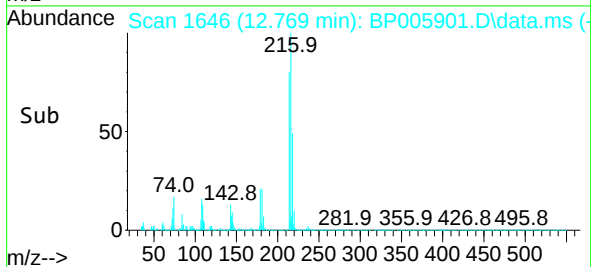
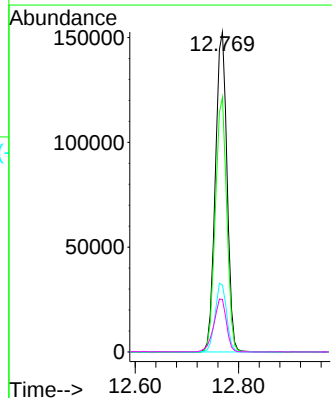
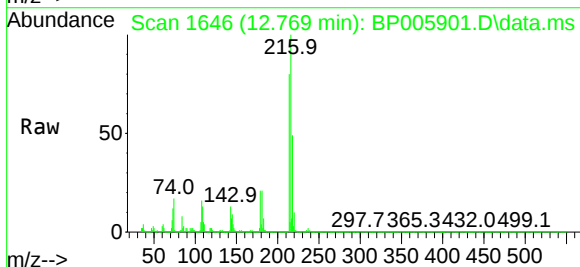
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

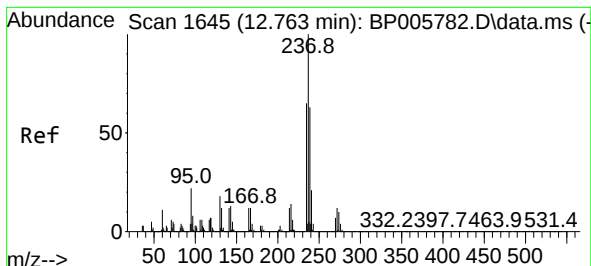
Tgt Ion:164 Resp: 163185
Ion Ratio Lower Upper
164 100
162 99.8 80.2 120.2
160 45.1 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.504 ng
RT: 12.769 min Scan# 1646
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:216 Resp: 238399
Ion Ratio Lower Upper
216 100
214 78.1 61.9 92.9
179 21.4 16.8 25.2
108 18.0 14.9 22.3



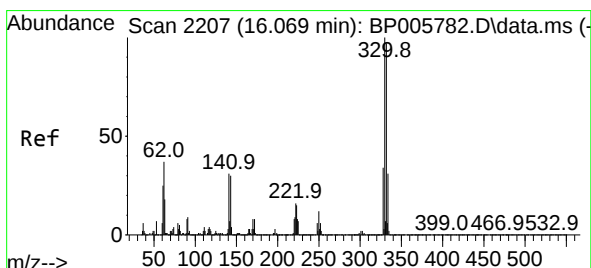
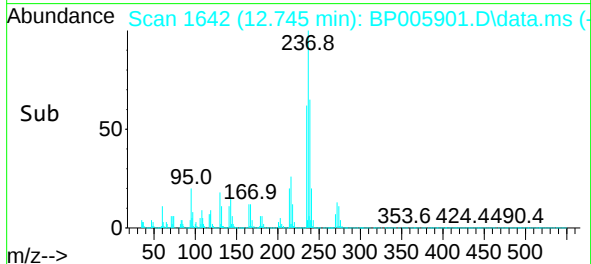
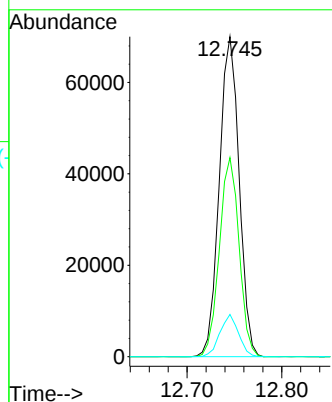
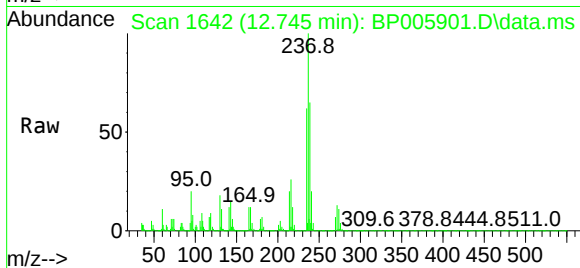


#41

Hexachlorocyclopentadiene
Concen: 38.405 ng
RT: 12.745 min Scan# 1642
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

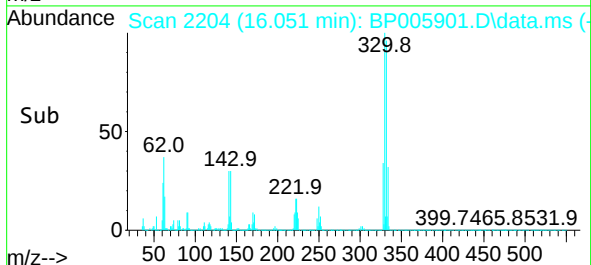
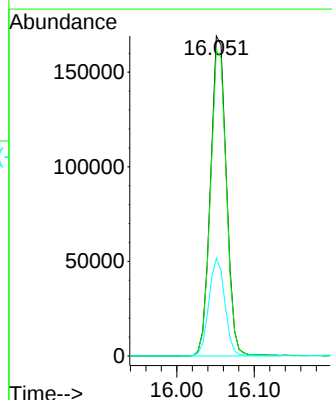
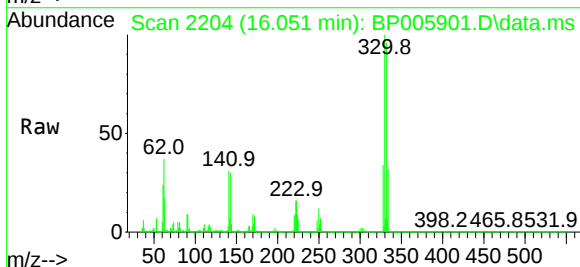
Tgt Ion:237 Resp: 101970
Ion Ratio Lower Upper
237 100
235 62.2 44.5 84.5
272 13.2 0.0 32.5

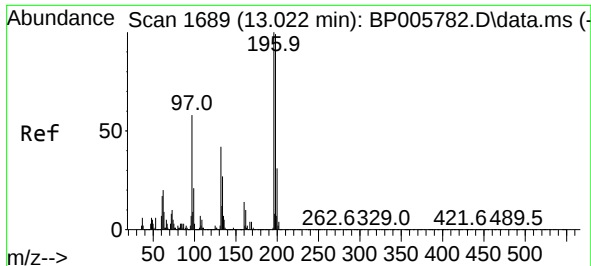


#42

2,4,6-Tribromophenol
Concen: 85.943 ng
RT: 16.051 min Scan# 2204
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:330 Resp: 240674
Ion Ratio Lower Upper
330 100
332 96.5 77.8 116.8
141 30.7 25.4 38.2

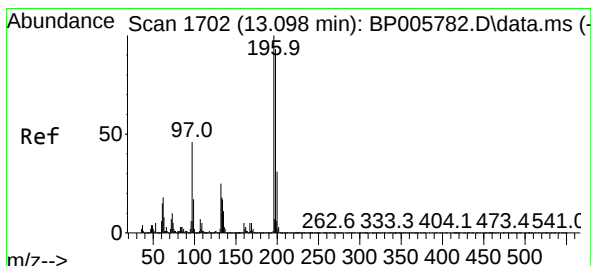
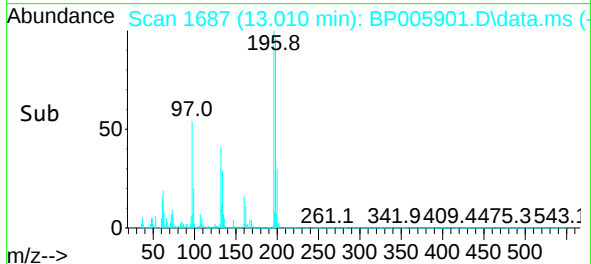
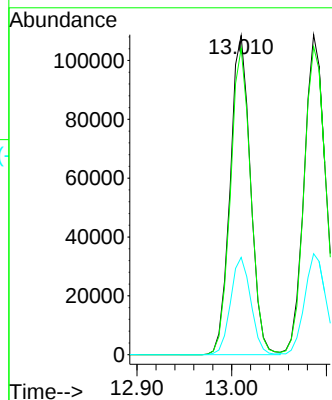
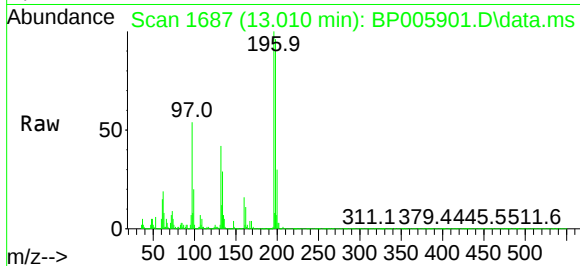




#43
2,4,6-Trichlorophenol
Concen: 40.937 ng
RT: 13.010 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

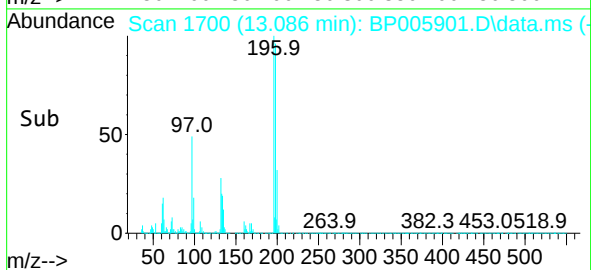
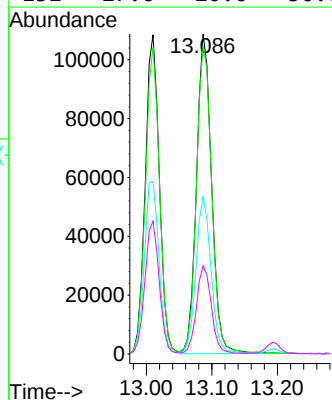
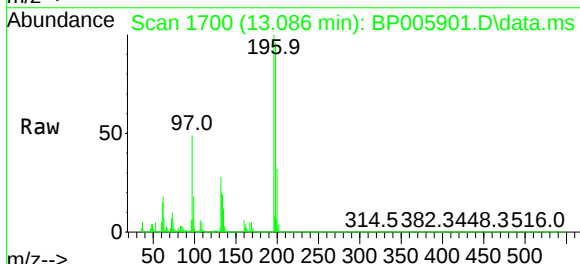
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

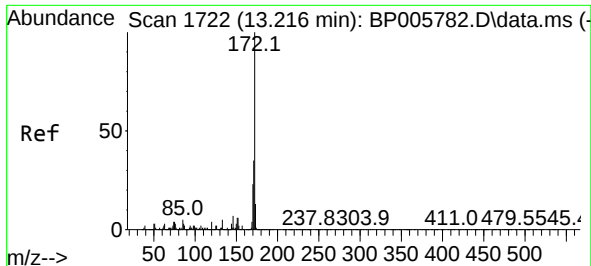
Tgt Ion:196 Resp: 161286
Ion Ratio Lower Upper
196 100
198 96.0 79.5 119.3
200 30.5 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 41.147 ng
RT: 13.086 min Scan# 1700
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:196 Resp: 174589
Ion Ratio Lower Upper
196 100
198 96.3 74.7 112.1
97 49.2 37.4 56.0
132 27.6 20.0 30.0

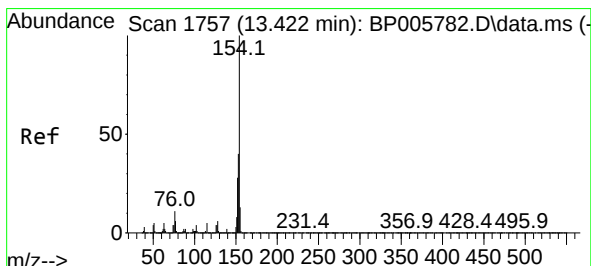
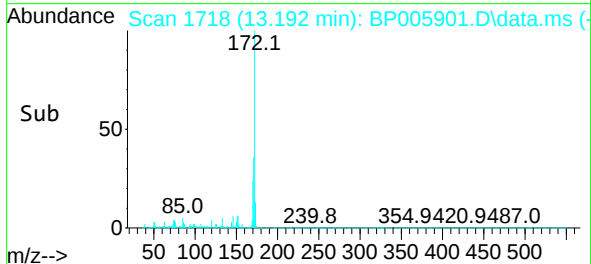
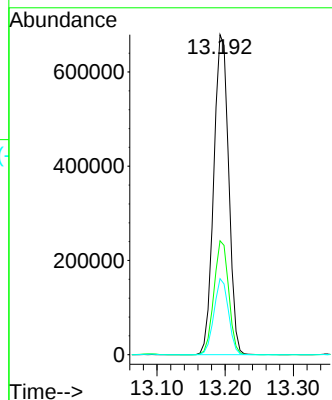
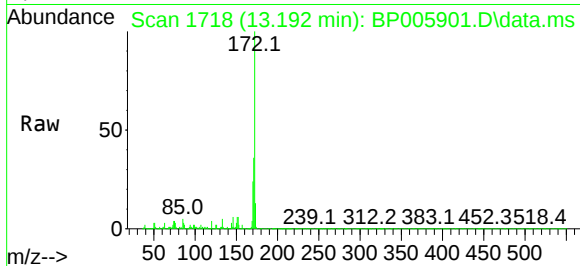




#45
2-Fluorobiphenyl
Concen: 83.325 ng
RT: 13.192 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

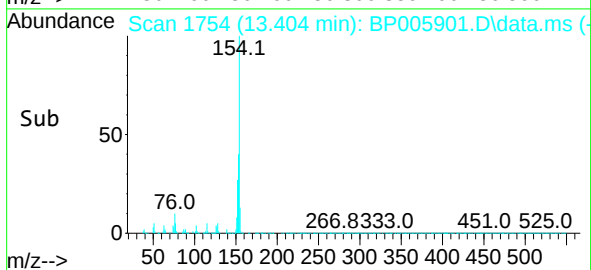
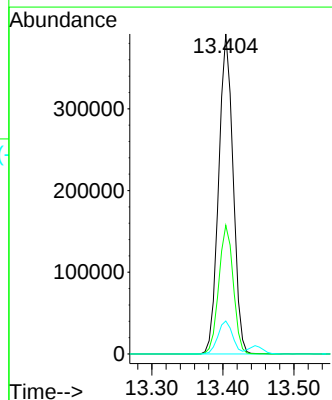
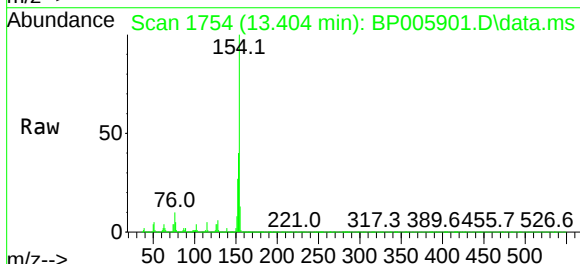
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

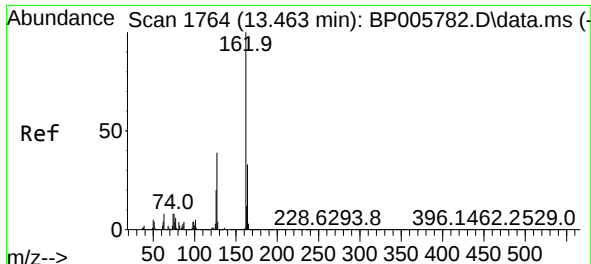
Tgt Ion:172 Resp: 1035494
Ion Ratio Lower Upper
172 100
171 35.6 27.9 41.9
170 23.7 18.6 27.8



#46
1,1'-Biphenyl
Concen: 41.727 ng
RT: 13.404 min Scan# 1754
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:154 Resp: 549020
Ion Ratio Lower Upper
154 100
153 40.2 20.4 60.4
76 10.3 0.0 30.8

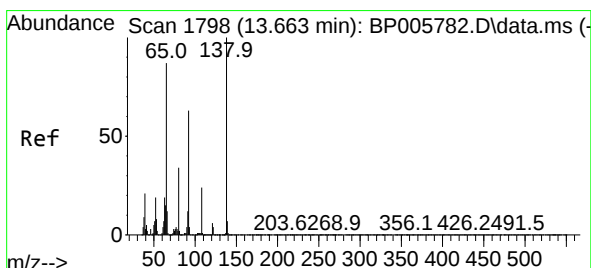
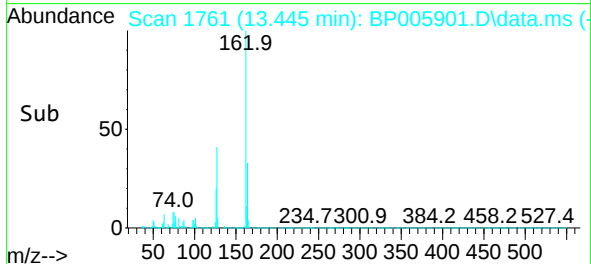
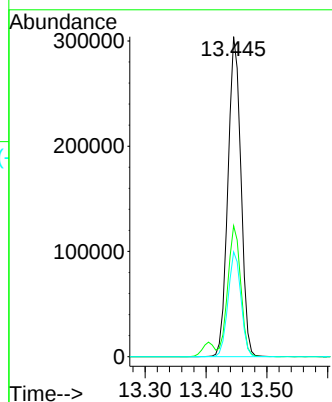
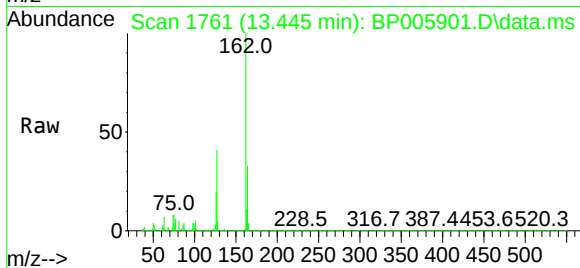




#47
2-Chloronaphthalene
Concen: 41.983 ng
RT: 13.445 min Scan# 1761
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

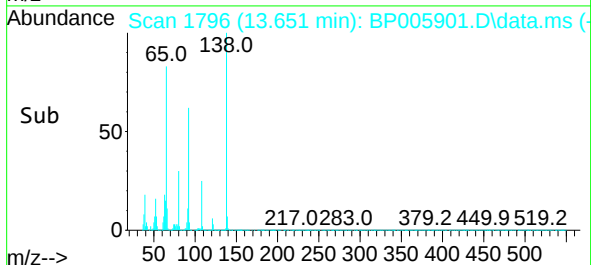
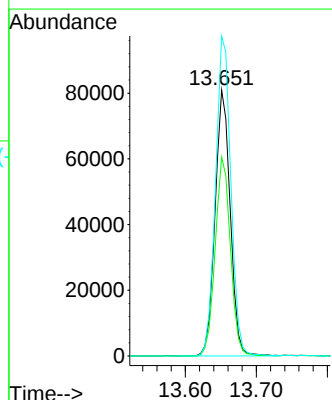
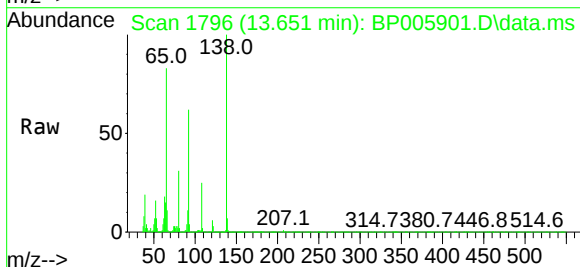
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

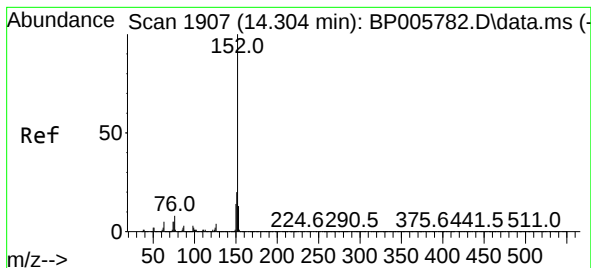
Tgt Ion:162 Resp: 451060
Ion Ratio Lower Upper
162 100
127 40.9 31.4 47.0
164 32.8 26.6 39.8



#48
2-Nitroaniline
Concen: 42.312 ng
RT: 13.651 min Scan# 1796
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion: 65 Resp: 119528
Ion Ratio Lower Upper
65 100
92 74.8 57.7 86.5
138 120.3 92.1 138.1





#49

Acenaphthylene

Concen: 41.937 ng

RT: 14.286 min Scan# 1904

Delta R.T. 0.000 min

Lab File: BP005901.D

Acq: 14 Jun 2021 12:21

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

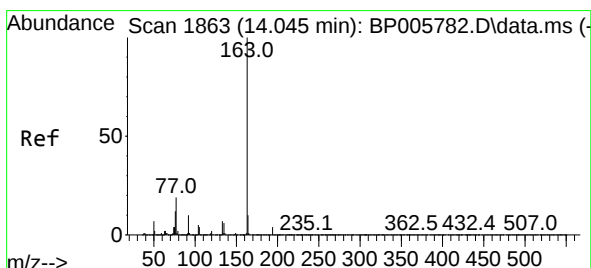
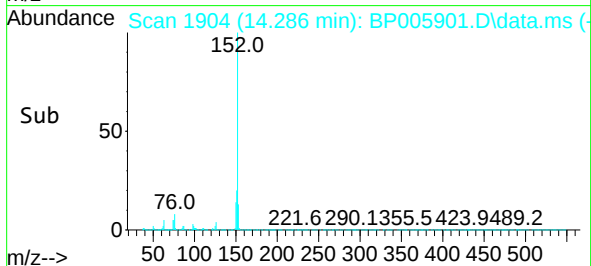
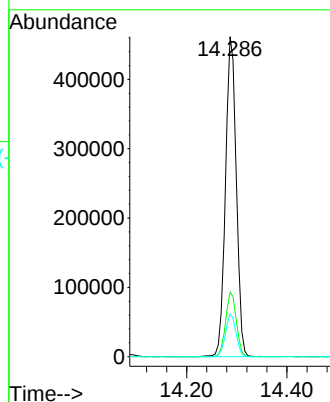
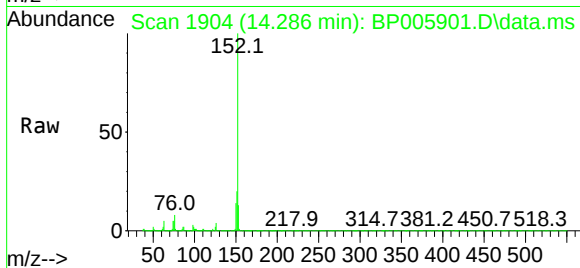
Tgt Ion:152 Resp: 691265

Ion Ratio Lower Upper

152 100

151 20.2 16.2 24.2

153 13.3 10.6 16.0



#50

Dimethylphthalate

Concen: 41.943 ng

RT: 14.028 min Scan# 1860

Delta R.T. 0.000 min

Lab File: BP005901.D

Acq: 14 Jun 2021 12:21

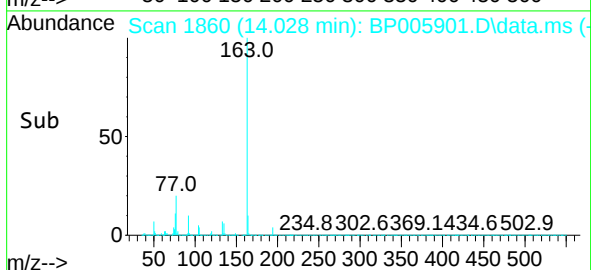
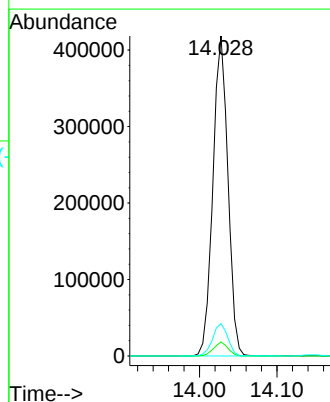
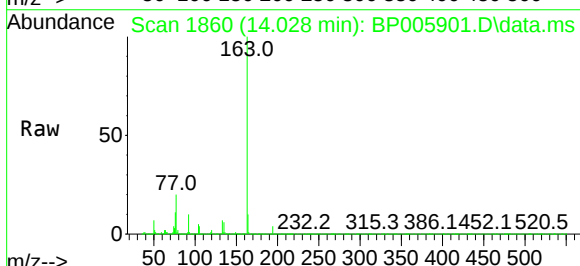
Tgt Ion:163 Resp: 562760

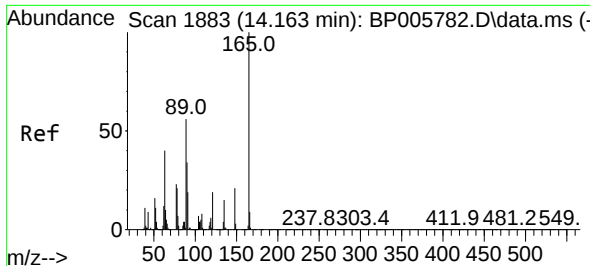
Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.2

164 10.1 8.2 12.2

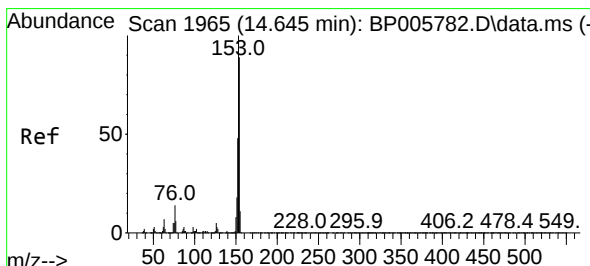
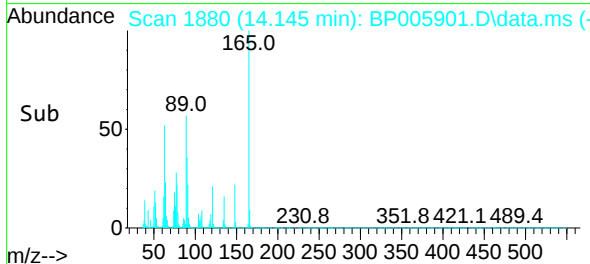
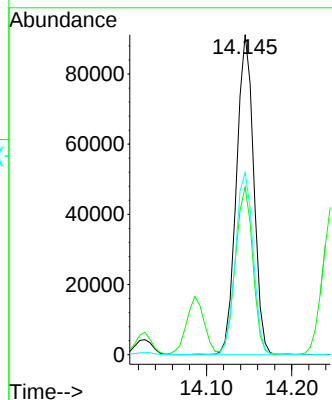
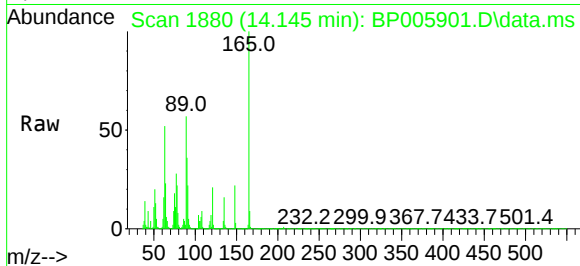




#51
2,6-Dinitrotoluene
Concen: 42.017 ng
RT: 14.145 min Scan# 1880
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

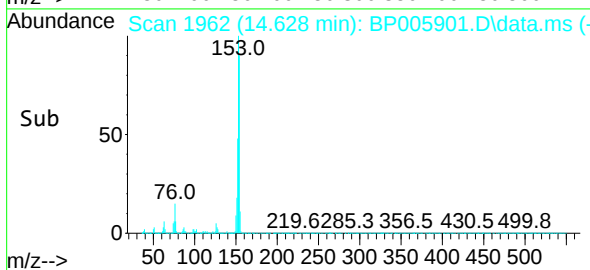
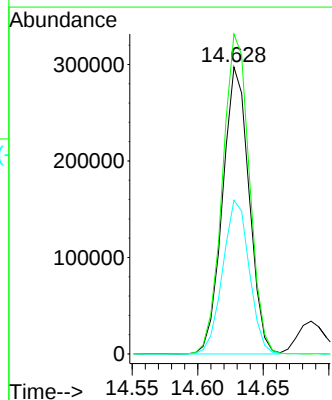
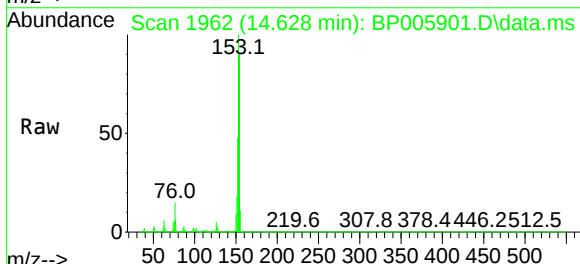
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

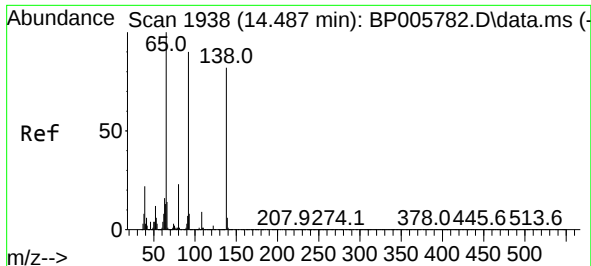
Tgt Ion:165 Resp: 128134
Ion Ratio Lower Upper
165 100
63 52.4 41.3 61.9
89 56.9 44.8 67.2



#52
Acenaphthene
Concen: 41.720 ng
RT: 14.628 min Scan# 1962
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:154 Resp: 417616
Ion Ratio Lower Upper
154 100
153 111.5 89.4 134.2
152 53.6 43.0 64.4

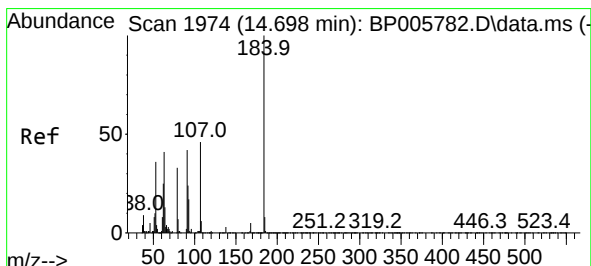
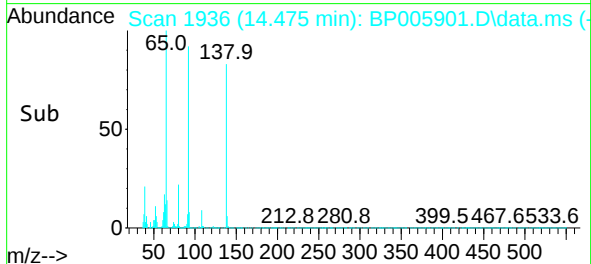
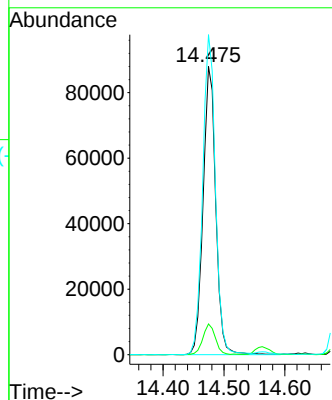
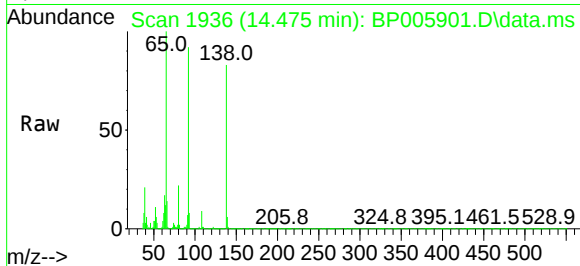




#53
3-Nitroaniline
Concen: 43.091 ng
RT: 14.475 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

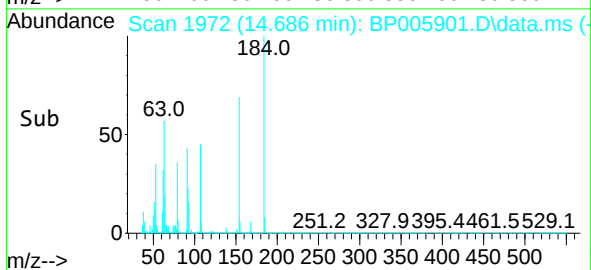
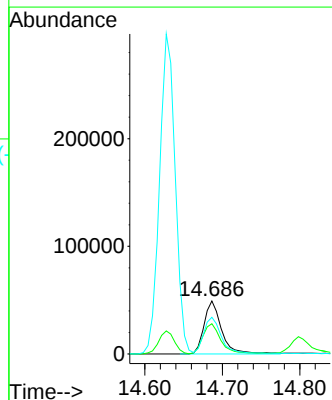
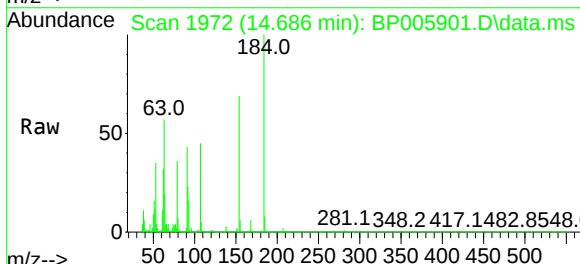
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

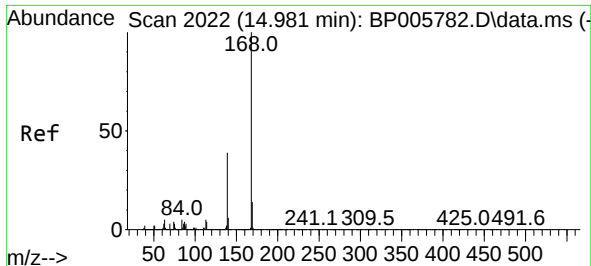
Tgt Ion:138 Resp: 127363
Ion Ratio Lower Upper
138 100
108 10.7 8.4 12.6
92 111.0 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 44.873 ng
RT: 14.686 min Scan# 1972
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:184 Resp: 77276
Ion Ratio Lower Upper
184 100
63 57.0 47.0 70.6
154 69.1 52.3 78.5

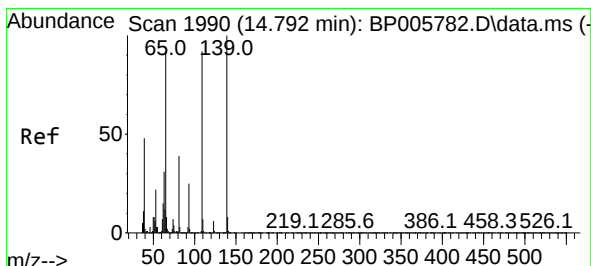
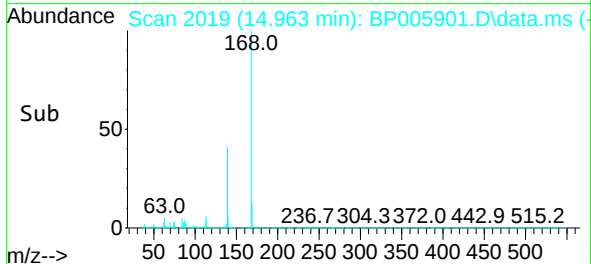
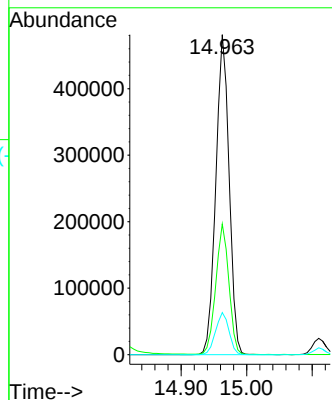
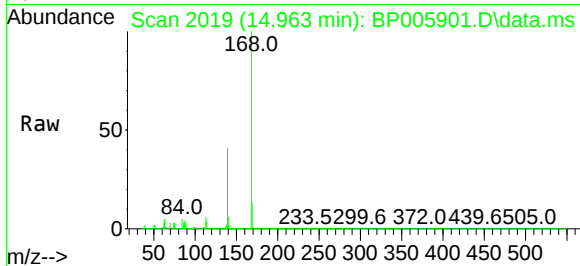




#55
Dibenzofuran
Concen: 41.074 ng
RT: 14.963 min Scan# 2019
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

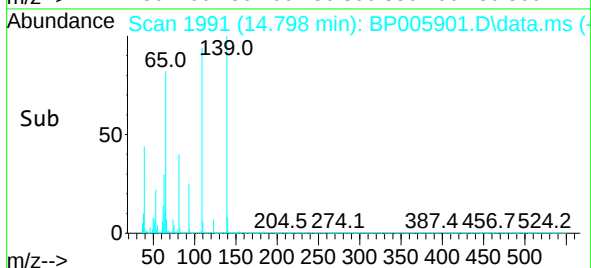
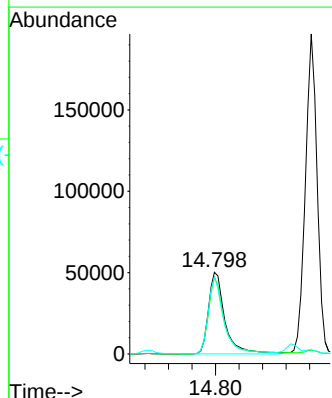
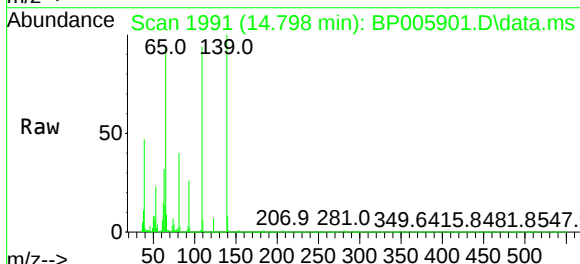
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

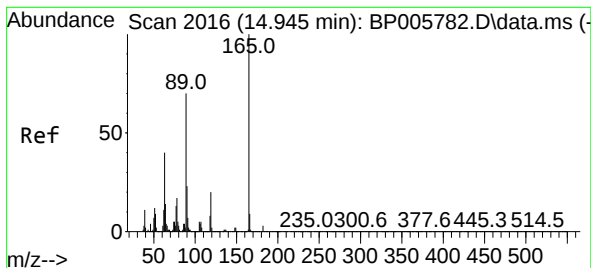
Tgt Ion:168 Resp: 676154
Ion Ratio Lower Upper
168 100
139 40.9 31.0 46.6
169 13.2 10.8 16.2



#56
4-Nitrophenol
Concen: 40.629 ng
RT: 14.798 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:139 Resp: 97336
Ion Ratio Lower Upper
139 100
109 93.5 72.3 112.3
65 94.0 72.5 112.5

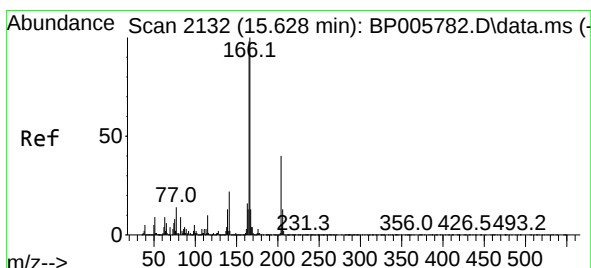
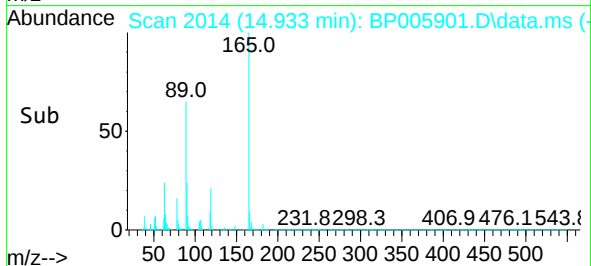
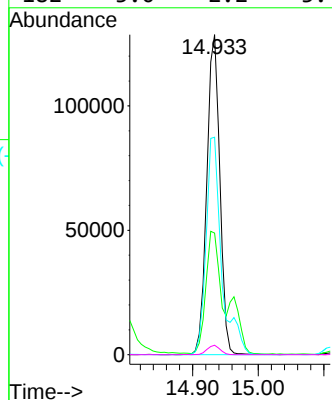
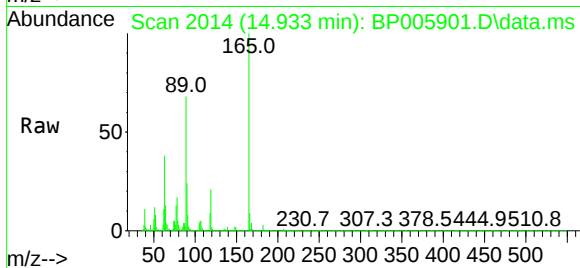




#57
2,4-Dinitrotoluene
Concen: 43.672 ng
RT: 14.933 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

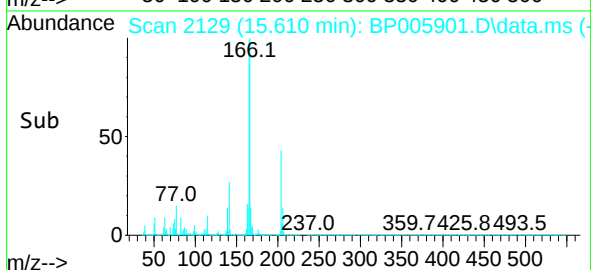
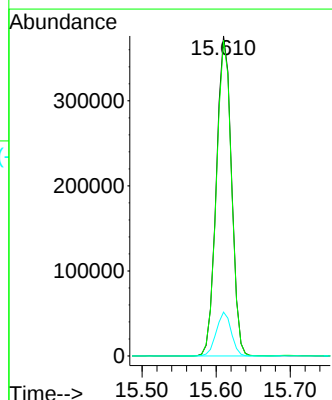
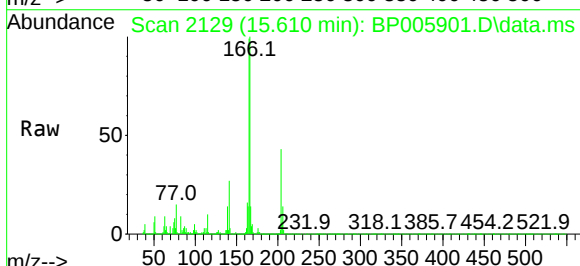
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

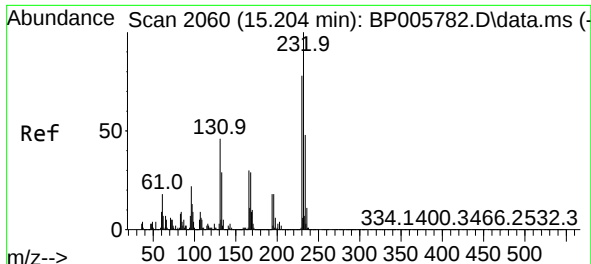
Tgt Ion:	165	Resp:	178129
Ion Ratio	Lower	Upper	
165	100		
63	38.0	32.3	48.5
89	67.9	55.9	83.9
182	3.0	2.2	3.4



#58
Fluorene
Concen: 41.531 ng
RT: 15.610 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:	166	Resp:	532681
Ion Ratio	Lower	Upper	
166	100		
165	98.7	78.0	117.0
167	13.7	10.5	15.7

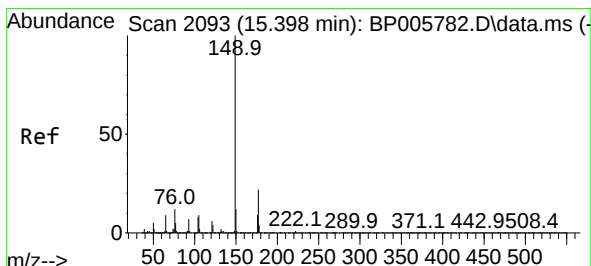
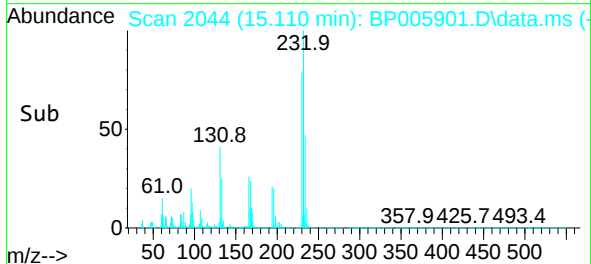
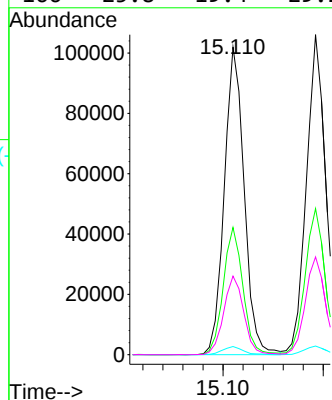
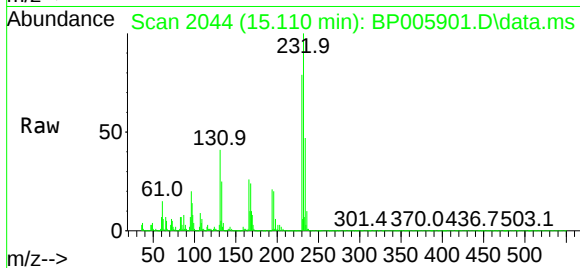




#59
2,3,4,6-Tetrachlorophenol
Concen: 37.478 ng
RT: 15.110 min Scan# 2044
Delta R.T. -0.082 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

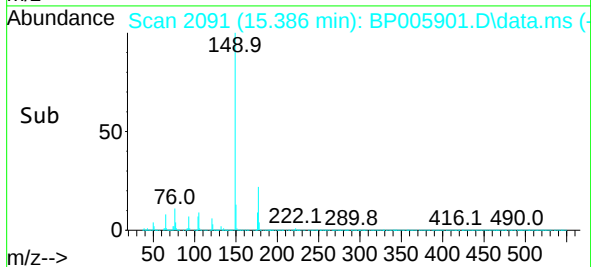
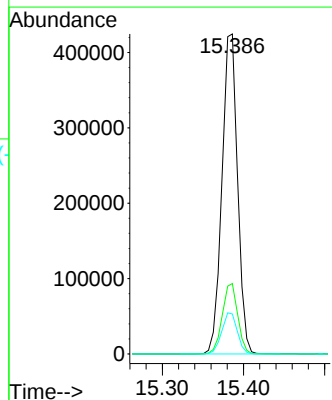
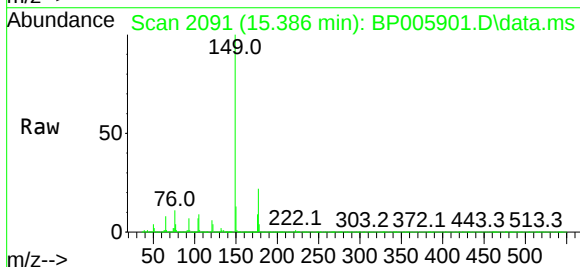
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

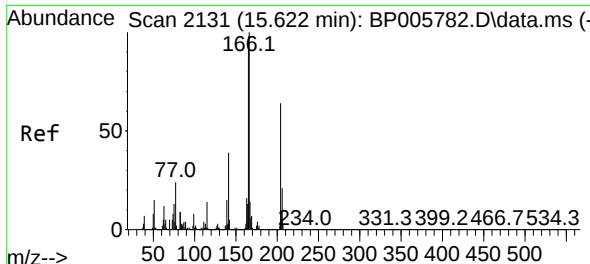
Tgt Ion:	232	Resp:	140150
Ion Ratio	Lower	Upper	
232	100		
131	41.0	32.2	48.4
130	2.8	2.0	3.0
166	25.8	19.4	29.2



#60
Diethylphthalate
Concen: 42.248 ng
RT: 15.386 min Scan# 2091
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:	149	Resp:	568725
Ion Ratio	Lower	Upper	
149	100		
177	22.0	17.5	26.3
150	12.5	9.9	14.9

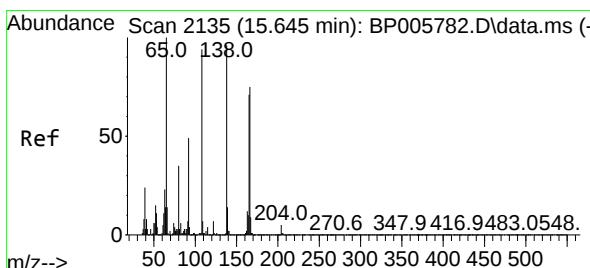
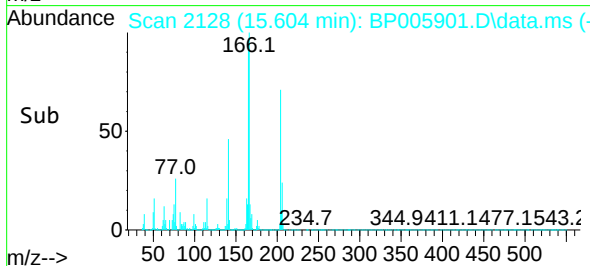
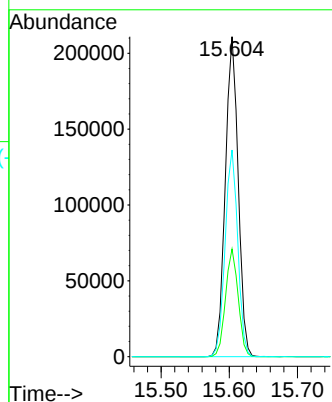
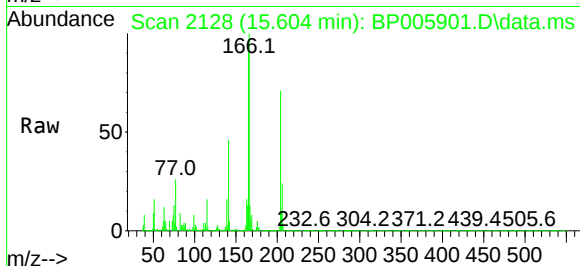




#61
4-Chlorophenyl-phenylether
Concen: 41.649 ng
RT: 15.604 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

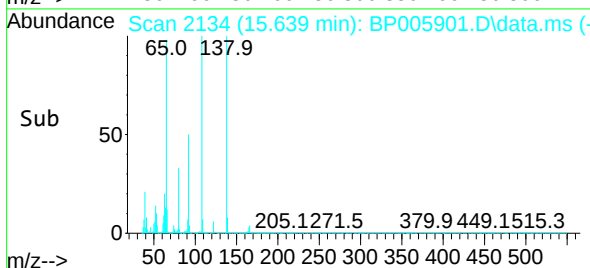
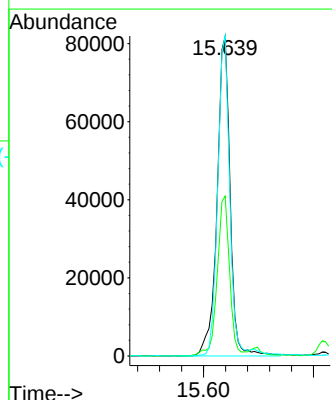
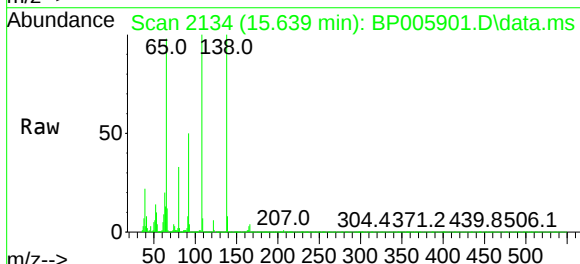
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

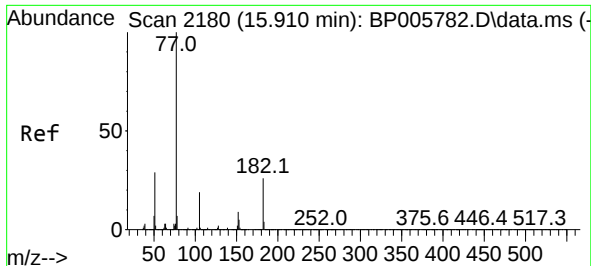
Tgt Ion:204 Resp: 277004
Ion Ratio Lower Upper
204 100
206 33.6 26.6 40.0
141 64.6 48.6 73.0



#62
4-Nitroaniline
Concen: 44.393 ng
RT: 15.639 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:138 Resp: 135055
Ion Ratio Lower Upper
138 100
92 50.0 31.2 71.2
108 100.1 78.6 118.6

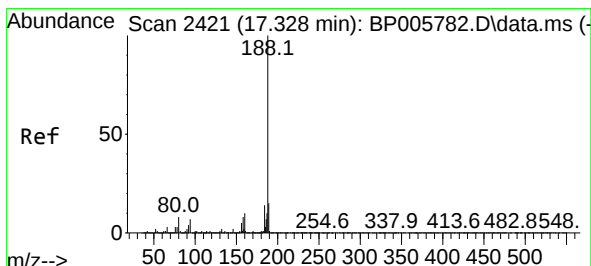
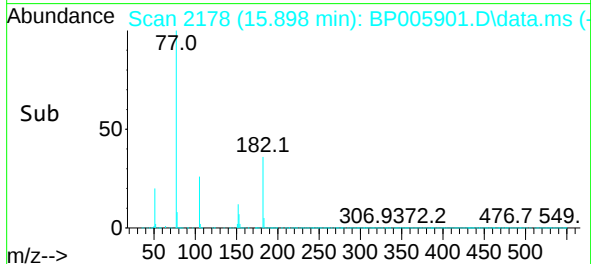
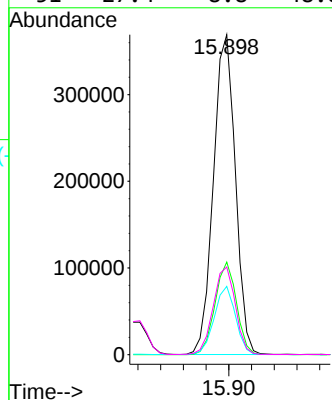
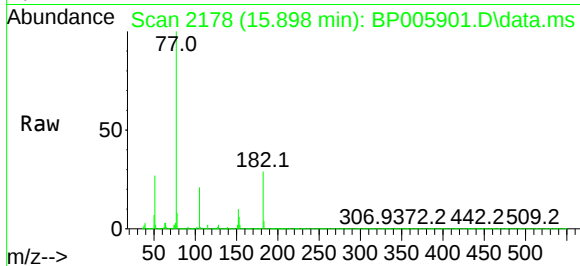




#63
Azobenzene
Concen: 40.628 ng
RT: 15.898 min Scan# 2178
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

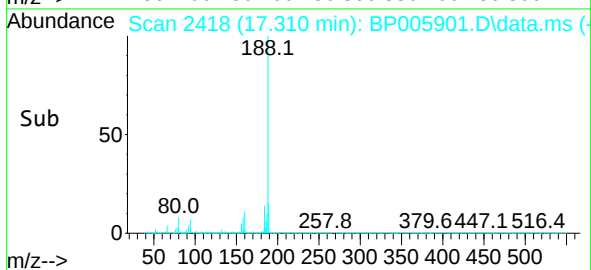
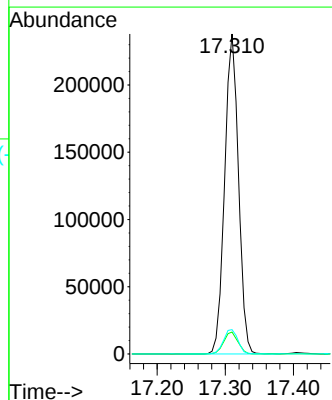
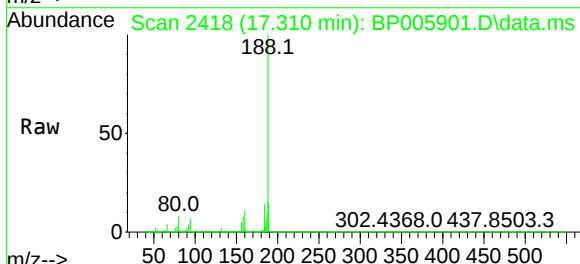
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

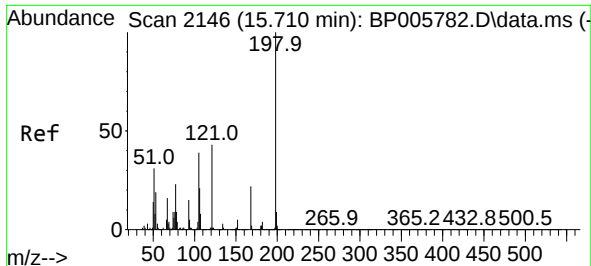
Tgt Ion: 77	Resp: 494791
Ion Ratio	Lower Upper
77 100	
182 29.0	6.0 46.0
105 21.3	0.0 38.8
51 27.4	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.310 min Scan# 2418
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion: 188	Resp: 335206
Ion Ratio	Lower Upper
188 100	
94 6.8	5.6 8.4
80 7.6	6.3 9.5

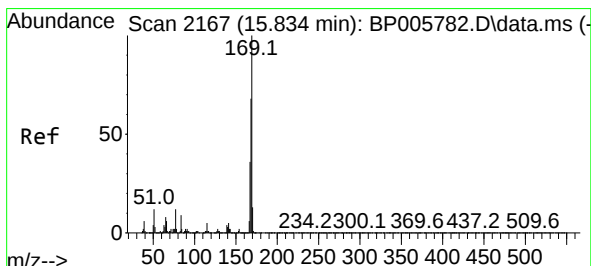
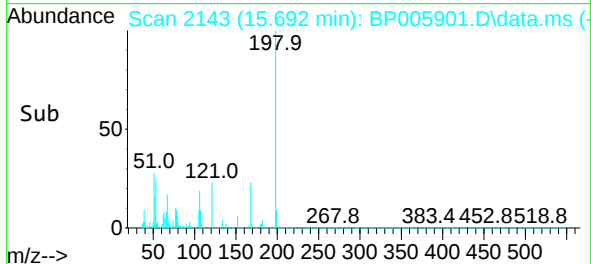
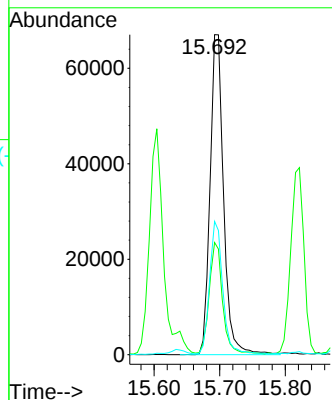
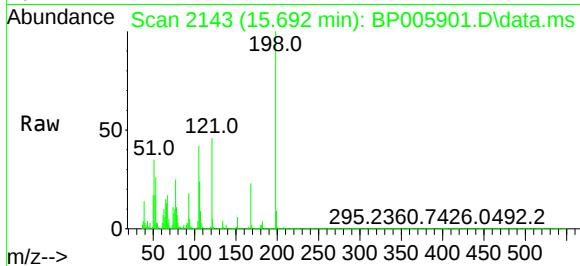




#65
4,6-Dinitro-2-methylphenol
Concen: 39.164 ng
RT: 15.692 min Scan# 2143
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

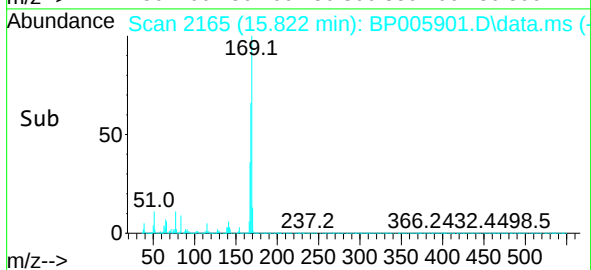
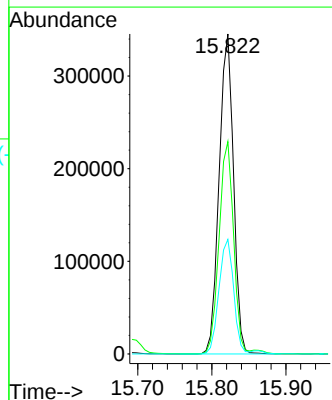
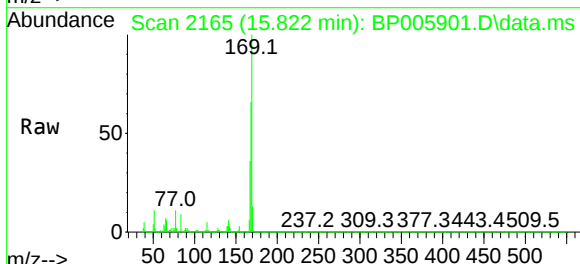
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

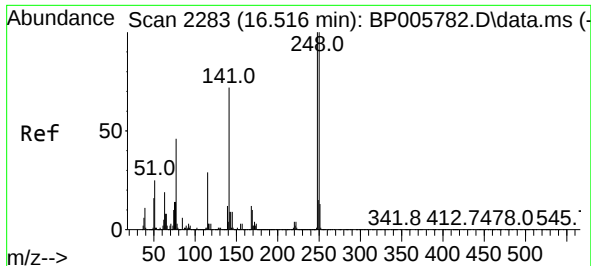
Tgt Ion:198 Resp: 96474
Ion Ratio Lower Upper
198 100
51 35.1 14.0 54.0
105 41.6 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 41.854 ng
RT: 15.822 min Scan# 2165
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:169 Resp: 465249
Ion Ratio Lower Upper
169 100
168 66.4 54.4 81.6
167 35.8 29.0 43.6

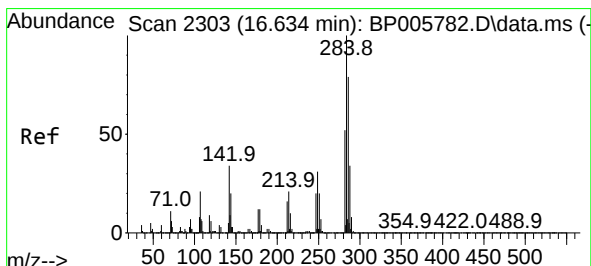
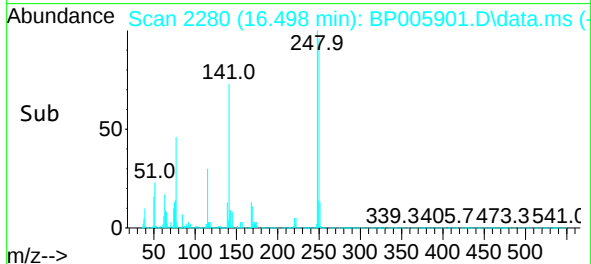
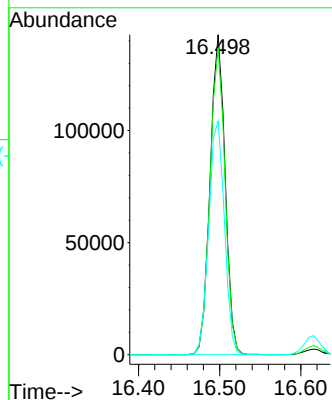
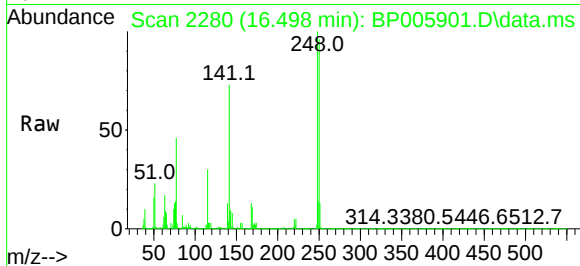




#67
4-Bromophenyl-phenylether
Concen: 42.578 ng
RT: 16.498 min Scan# 2280
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

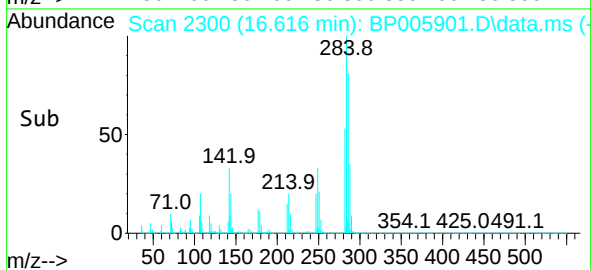
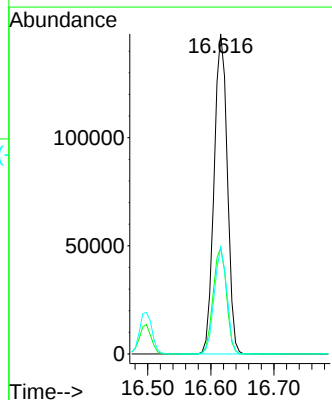
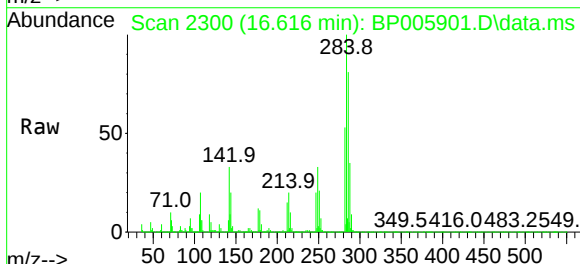
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

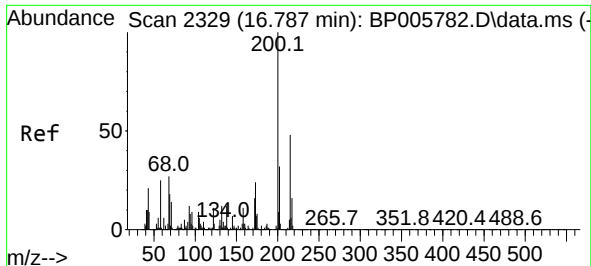
Tgt Ion:248 Resp: 183187
Ion Ratio Lower Upper
248 100
250 95.7 79.8 119.8
141 73.0 57.8 86.6



#68
Hexachlorobenzene
Concen: 41.674 ng
RT: 16.616 min Scan# 2300
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:284 Resp: 214914
Ion Ratio Lower Upper
284 100
142 33.1 26.9 40.3
249 33.4 24.5 36.7

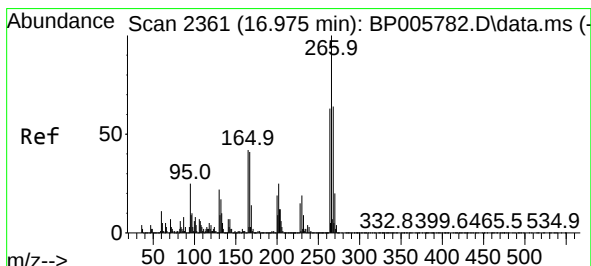
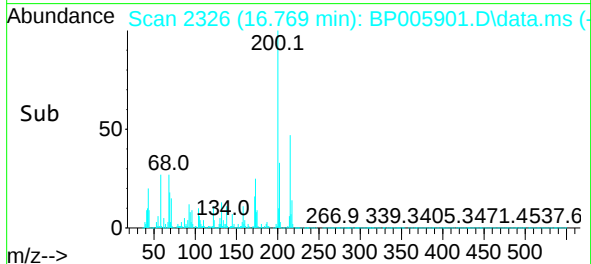
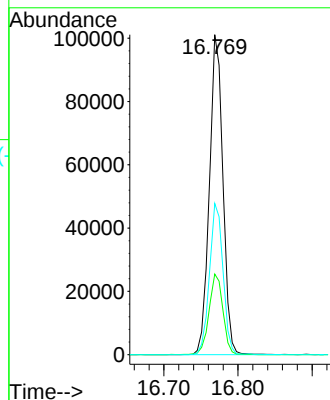
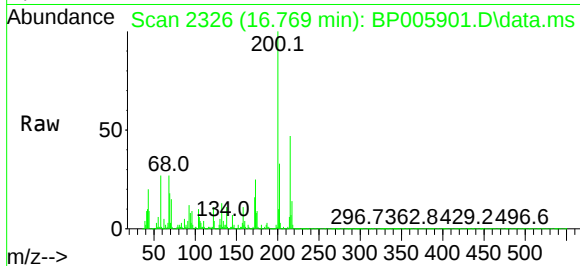




#69
Atrazine
Concen: 37.058 ng
RT: 16.769 min Scan# 2326
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

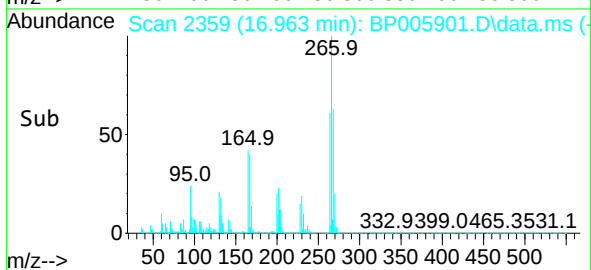
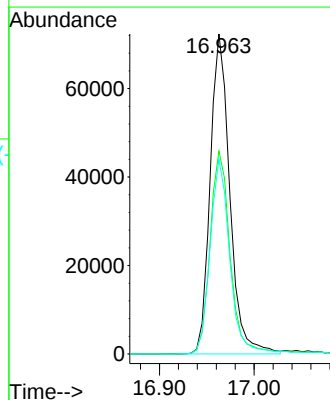
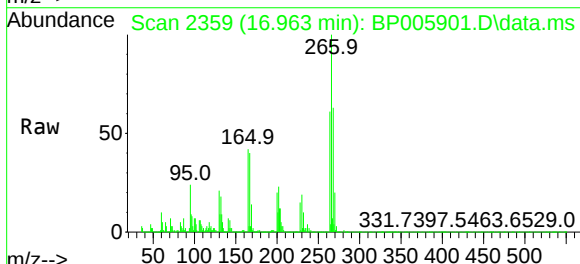
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

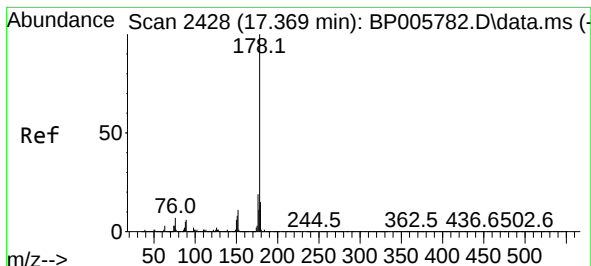
Tgt Ion:200 Resp: 128160
Ion Ratio Lower Upper
200 100
173 25.2 4.1 44.1
215 47.3 27.7 67.7



#70
Pentachlorophenol
Concen: 36.188 ng
RT: 16.963 min Scan# 2359
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:266 Resp: 103770
Ion Ratio Lower Upper
266 100
268 63.4 51.6 77.4
264 60.8 50.3 75.5

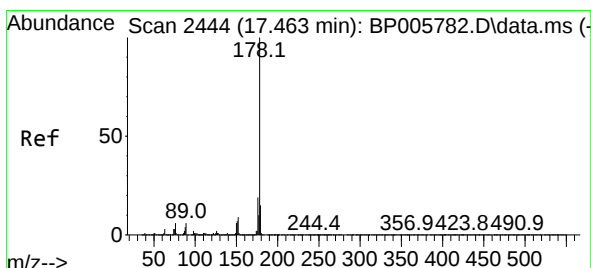
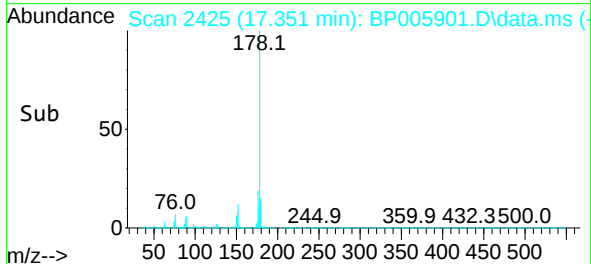
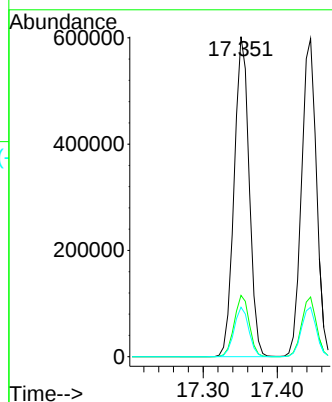
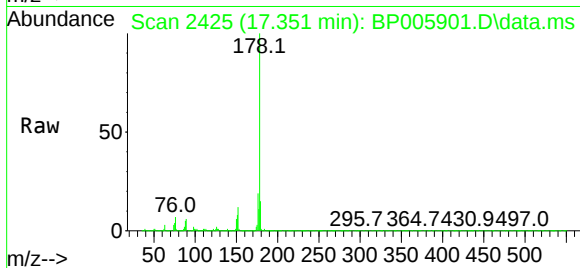




#71
Phenanthrene
Concen: 41.926 ng
RT: 17.351 min Scan# 2425
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

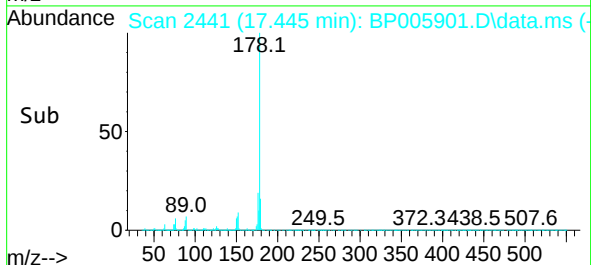
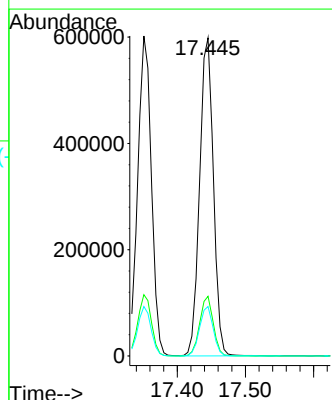
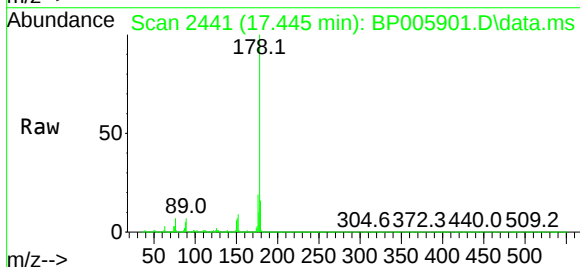
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

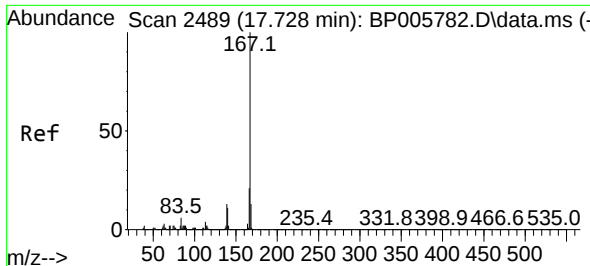
Tgt Ion:178 Resp: 843985
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.5 12.4 18.6



#72
Anthracene
Concen: 42.436 ng
RT: 17.445 min Scan# 2441
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:178 Resp: 840756
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.6 12.2 18.2

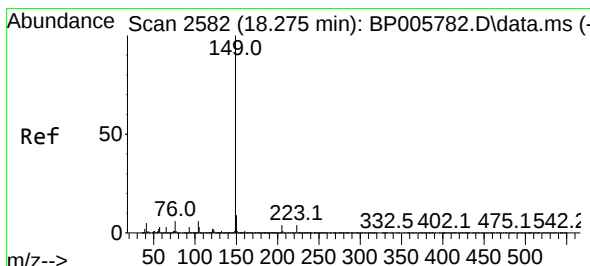
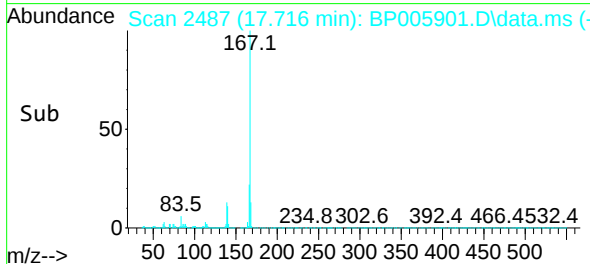
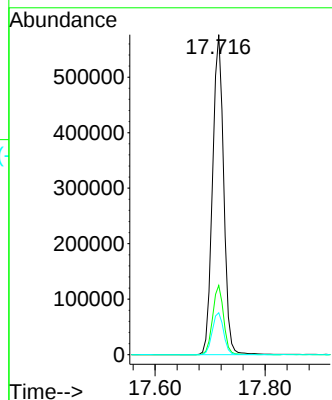
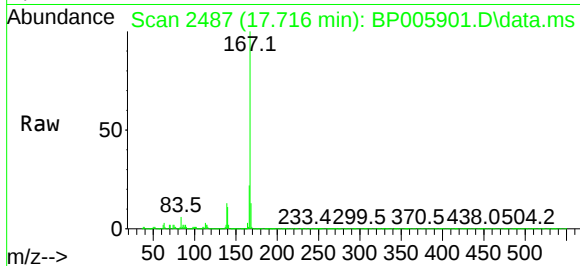




#73
 Carbazole
 Concen: 42.590 ng
 RT: 17.716 min Scan# 2487
 Delta R.T. 0.000 min
 Lab File: BP005901.D
 Acq: 14 Jun 2021 12:21

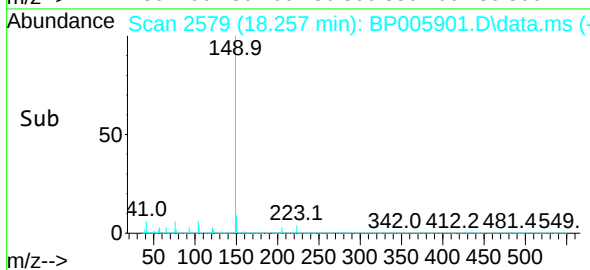
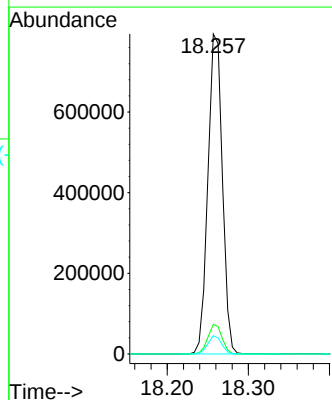
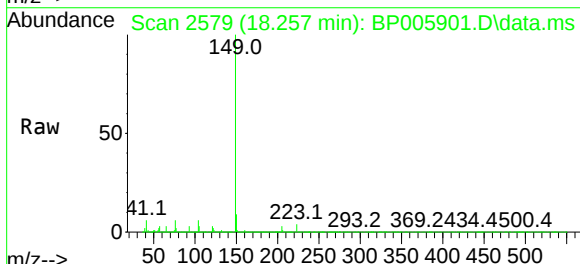
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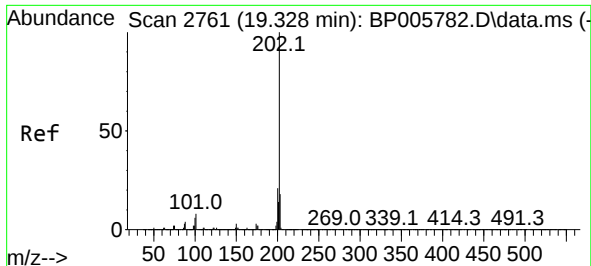
Tgt Ion:167 Resp: 810125
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.1 25.7
 139 13.1 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 44.348 ng
 RT: 18.257 min Scan# 2579
 Delta R.T. 0.000 min
 Lab File: BP005901.D
 Acq: 14 Jun 2021 12:21

Tgt Ion:149 Resp: 977359
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 5.7 4.5 6.7

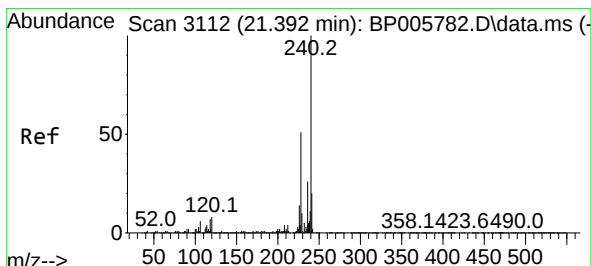
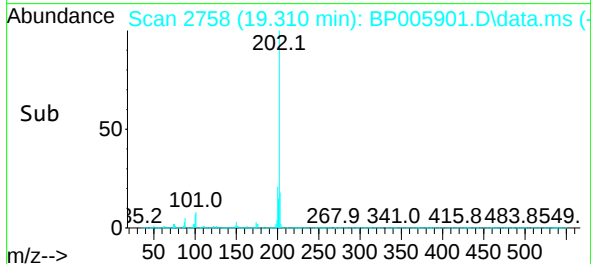
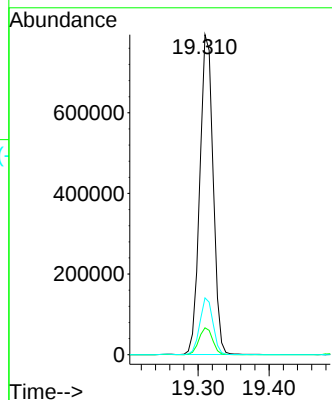
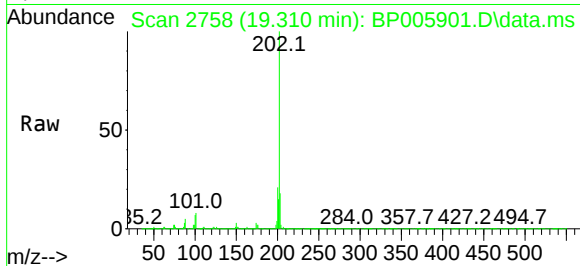




#75
Fluoranthene
Concen: 42.466 ng
RT: 19.310 min Scan# 2758
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

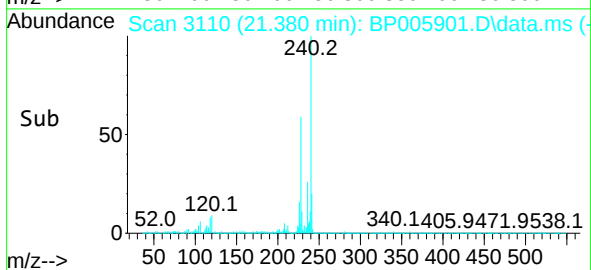
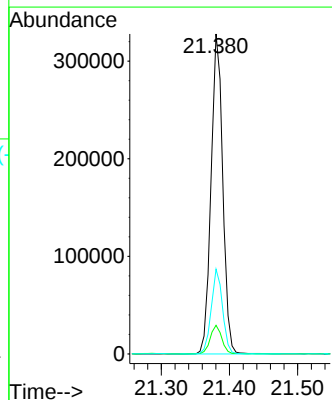
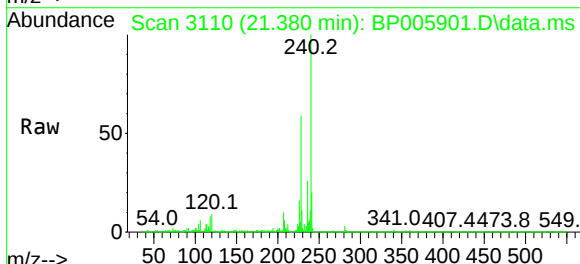
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BNA_P
ClientSampleId :
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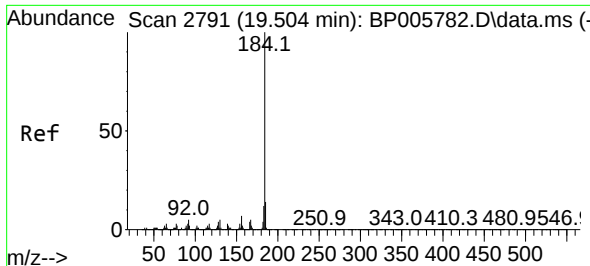
Tgt Ion:202 Resp: 1038162
Ion Ratio Lower Upper
202 100
101 8.4 0.0 27.6
203 17.8 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.380 min Scan# 3110
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:240 Resp: 391533
Ion Ratio Lower Upper
240 100
120 9.0 6.5 9.7
236 26.5 20.6 31.0

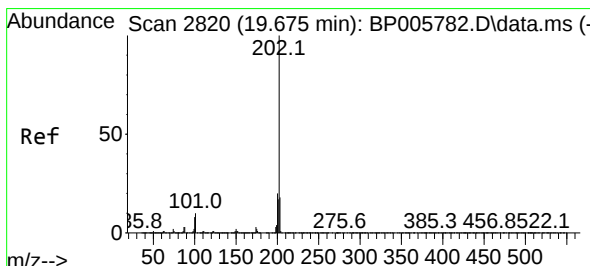
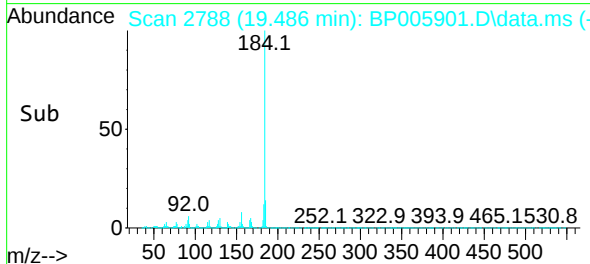
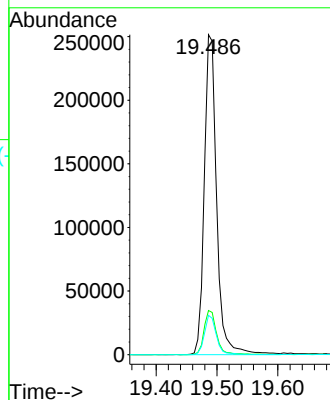
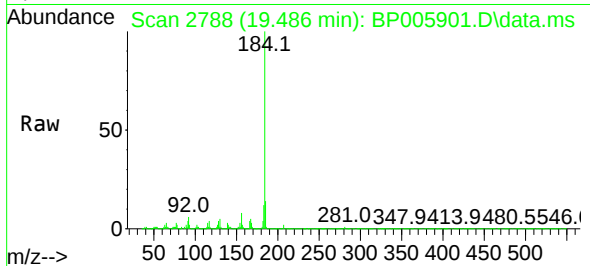




#77
Benzidine
Concen: 43.580 ng
RT: 19.486 min Scan# 2788
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

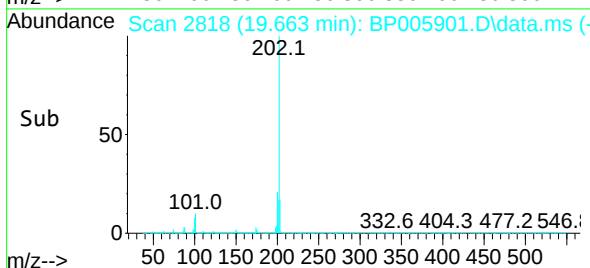
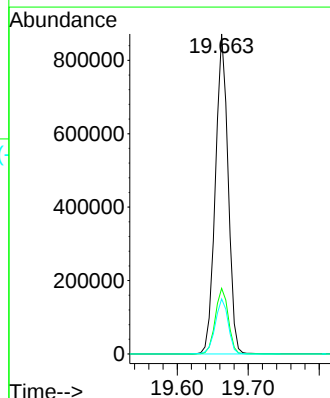
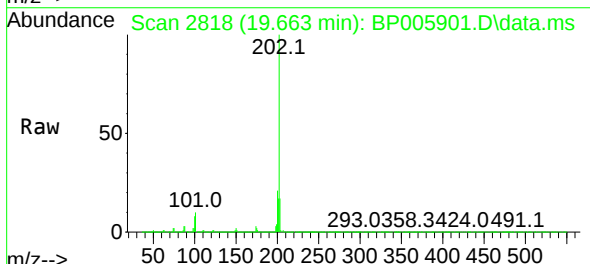
Instrument :
BNA_P
ClientSampleId :
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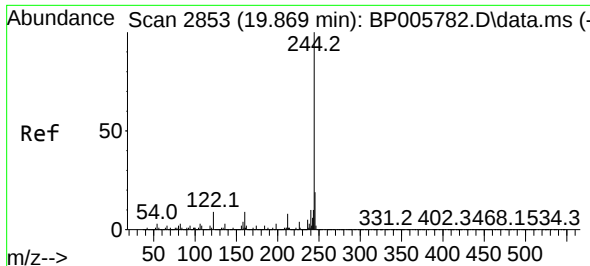
Tgt Ion:184 Resp: 355045
Ion Ratio Lower Upper
184 100
185 13.8 11.0 16.4
183 12.3 9.5 14.3



#78
Pyrene
Concen: 39.455 ng
RT: 19.663 min Scan# 2818
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:202 Resp: 1078449
Ion Ratio Lower Upper
202 100
200 20.5 16.3 24.5
203 17.2 14.2 21.2

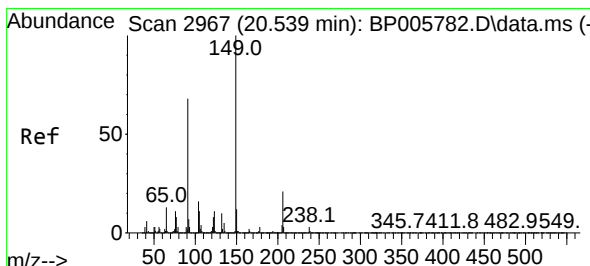
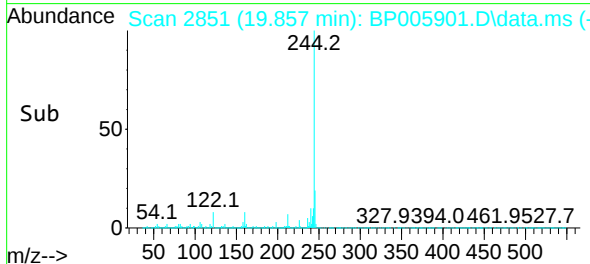
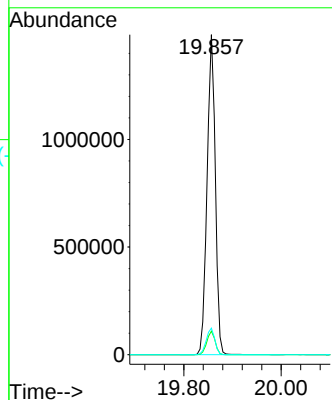
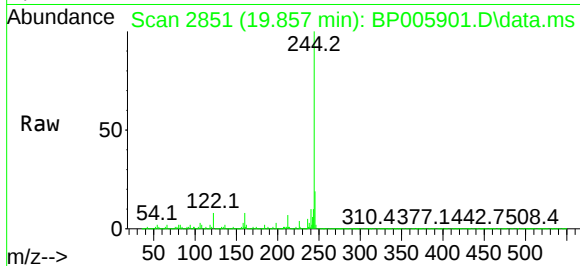




#79
Terphenyl-d14
Concen: 83.172 ng
RT: 19.857 min Scan# 2851
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

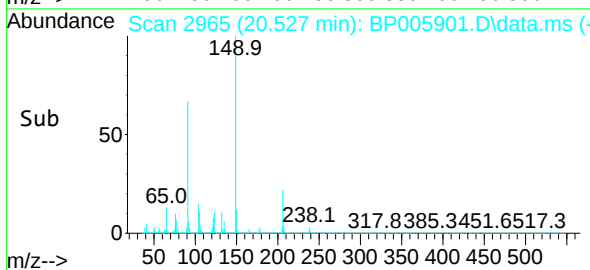
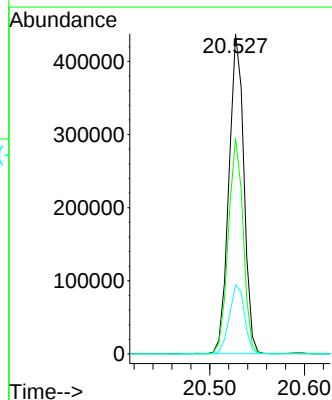
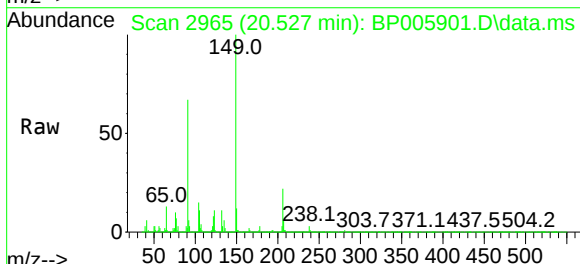
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

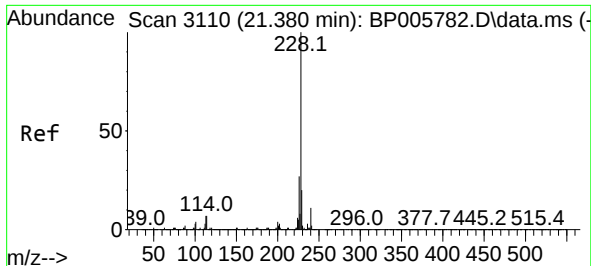
Tgt Ion:244 Resp: 1739114
Ion Ratio Lower Upper
244 100
212 7.4 6.0 9.0
122 8.3 7.1 10.7



#80
Butylbenzylphthalate
Concen: 42.600 ng
RT: 20.527 min Scan# 2965
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:149 Resp: 479054
Ion Ratio Lower Upper
149 100
91 67.4 54.6 81.8
206 21.6 16.7 25.1

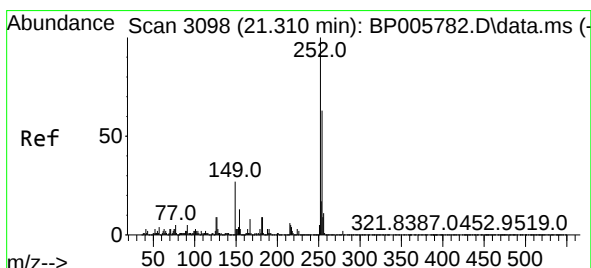
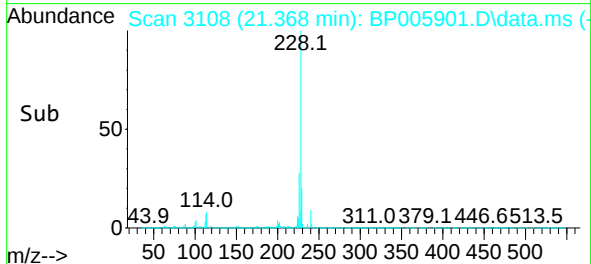
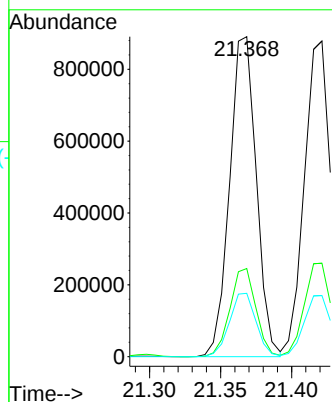
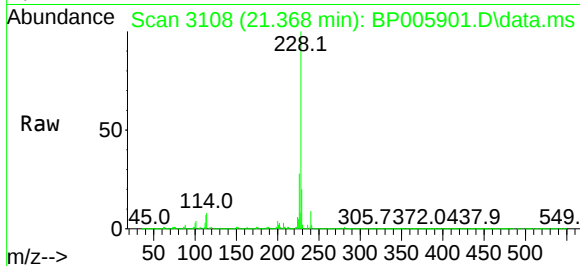




#81
Benzo(a)anthracene
Concen: 41.242 ng
RT: 21.368 min Scan# 3108
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

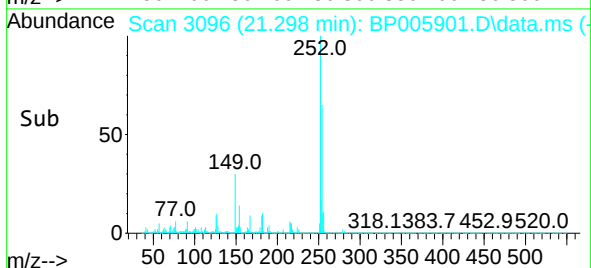
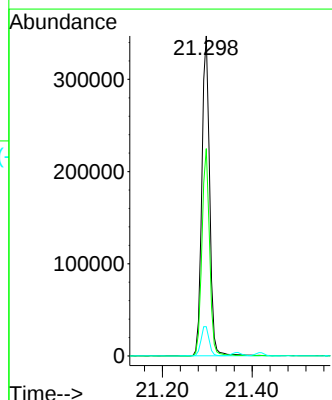
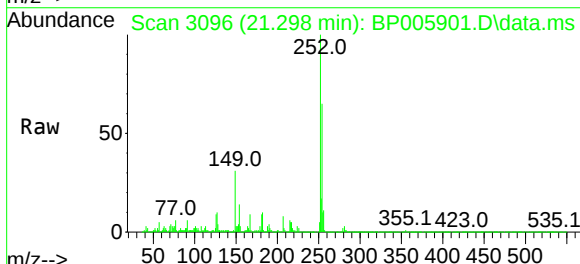
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

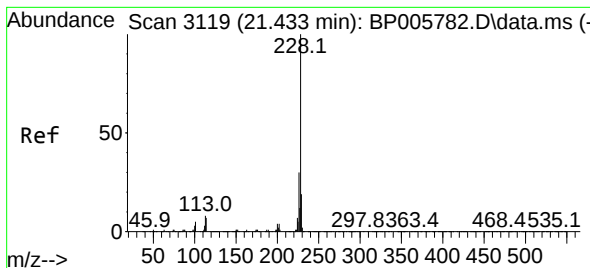
Tgt Ion:228 Resp: 1165611
Ion Ratio Lower Upper
228 100
226 27.6 21.6 32.4
229 19.8 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 42.968 ng
RT: 21.298 min Scan# 3096
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:252 Resp: 419853
Ion Ratio Lower Upper
252 100
254 64.8 50.6 76.0
126 9.2 7.0 10.6





#83

Chrysene

Concen: 41.690 ng

RT: 21.421 min Scan# 3117

Delta R.T. 0.000 min

Lab File: BP005901.D

Acq: 14 Jun 2021 12:21

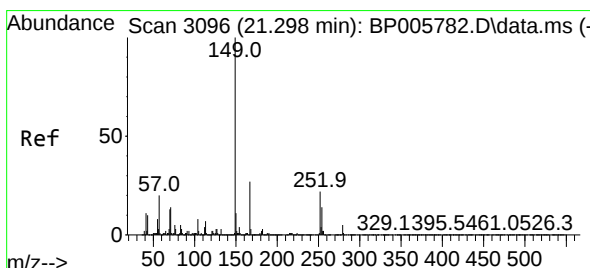
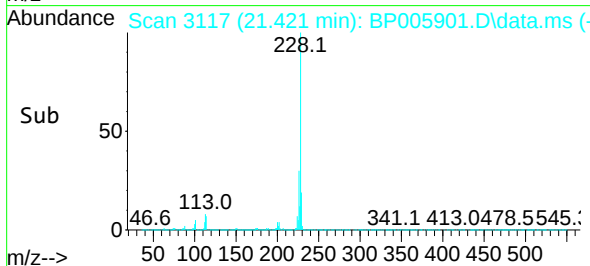
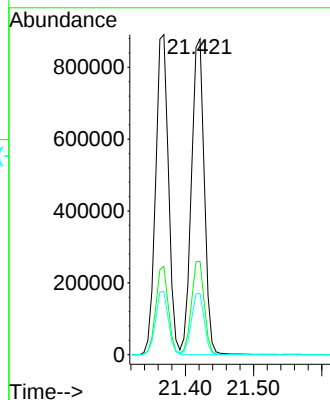
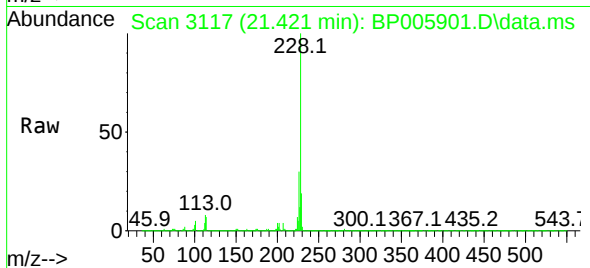
Tgt Ion:228 Resp: 1141254

Ion Ratio Lower Upper

228 100

226 29.6 23.8 35.6

229 19.3 15.4 23.2



#84

Bis(2-ethylhexyl)phthalate

Concen: 43.477 ng

RT: 21.286 min Scan# 3094

Delta R.T. 0.000 min

Lab File: BP005901.D

Acq: 14 Jun 2021 12:21

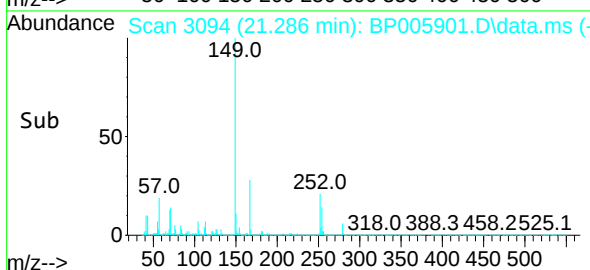
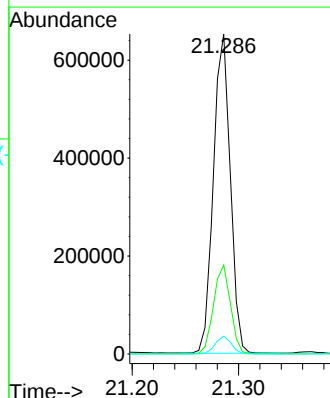
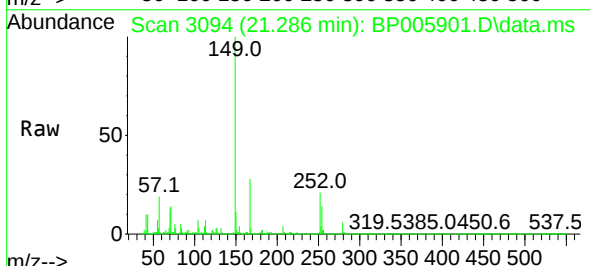
Tgt Ion:149 Resp: 717045

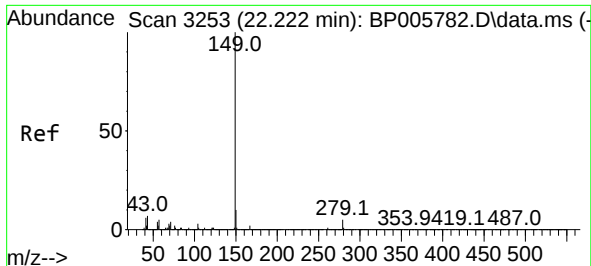
Ion Ratio Lower Upper

149 100

167 27.8 21.9 32.9

279 5.5 4.3 6.5

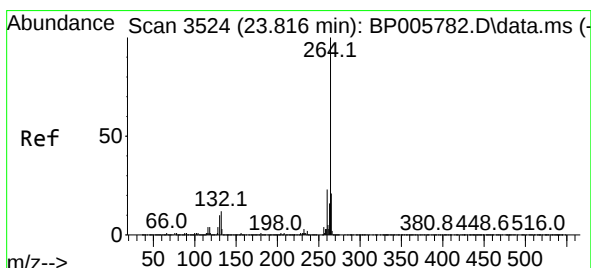
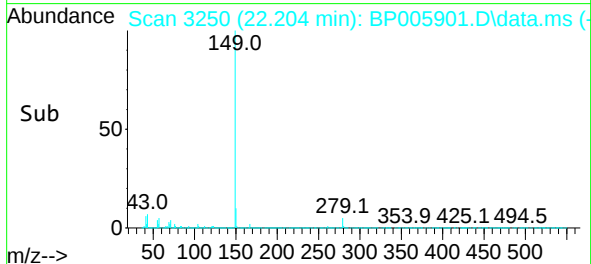
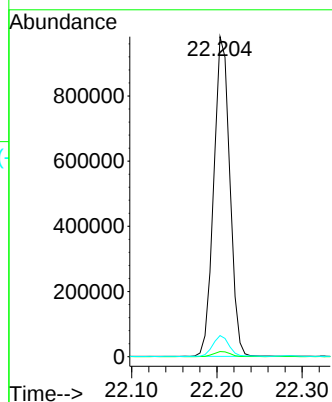
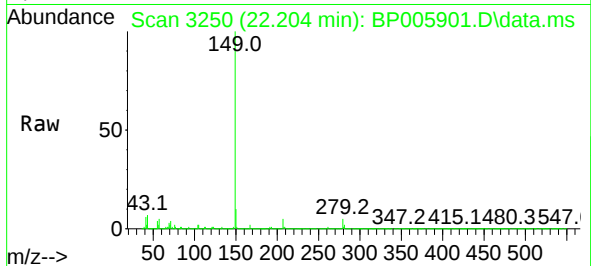




#85
Di-n-octyl phthalate
Concen: 43.558 ng
RT: 22.204 min Scan# 3250
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

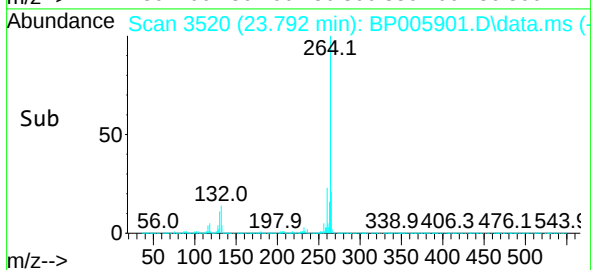
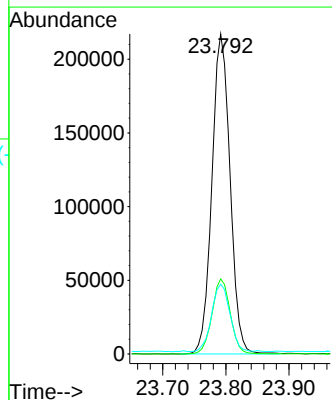
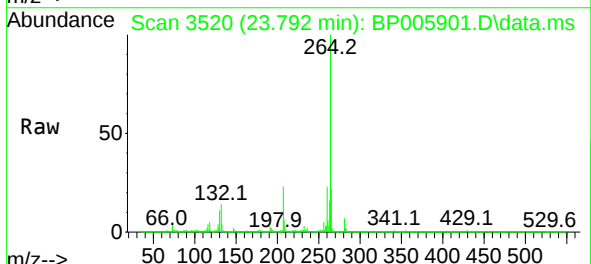
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

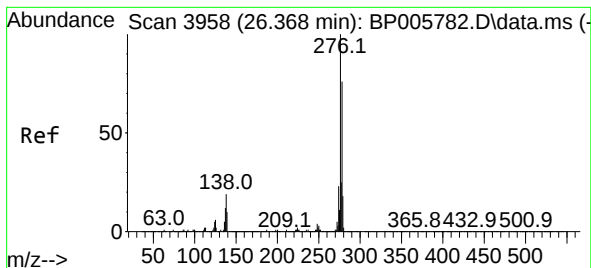
Tgt Ion:149 Resp: 1285108
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.7 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.792 min Scan# 3520
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:264 Resp: 433864
Ion Ratio Lower Upper
264 100
260 23.4 18.6 28.0
265 21.8 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 43.170 ng

RT: 26.339 min Scan# 3953

Delta R.T. 0.000 min

Lab File: BP005901.D

Acq: 14 Jun 2021 12:21

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

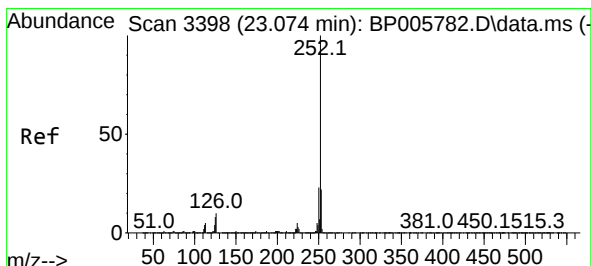
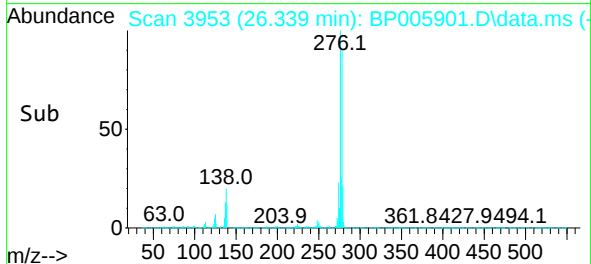
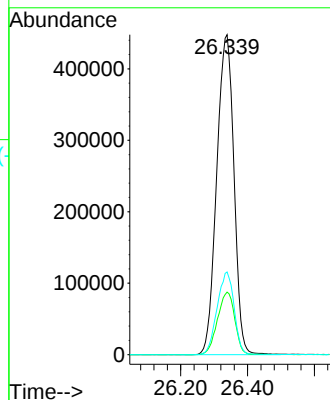
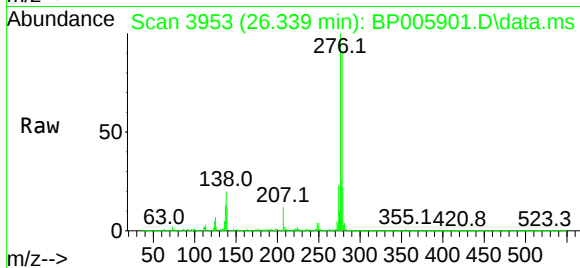
Tgt Ion:276 Resp: 1601687

Ion Ratio Lower Upper

276 100

138 19.7 15.3 22.9

277 25.5 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 44.696 ng

RT: 23.057 min Scan# 3395

Delta R.T. 0.000 min

Lab File: BP005901.D

Acq: 14 Jun 2021 12:21

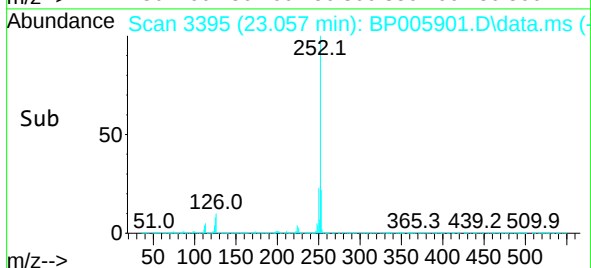
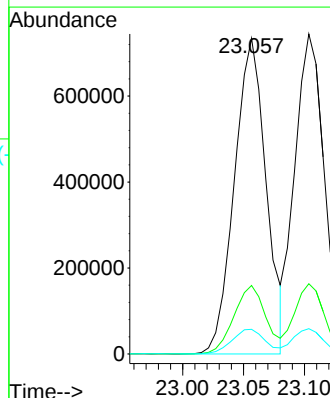
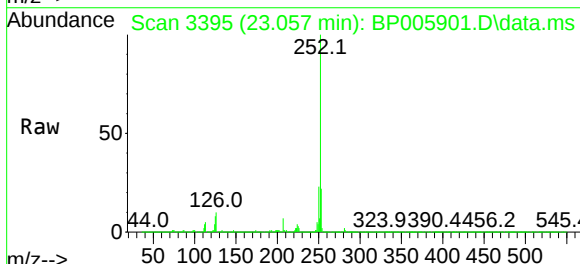
Tgt Ion:252 Resp: 1328192

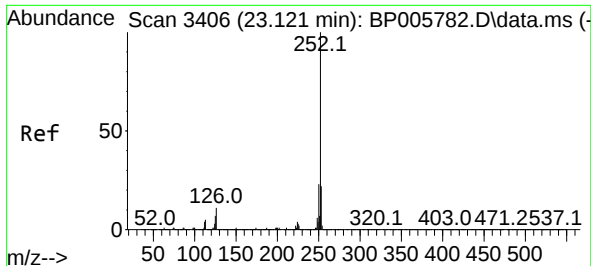
Ion Ratio Lower Upper

252 100

253 21.7 17.5 26.3

125 7.8 6.2 9.4

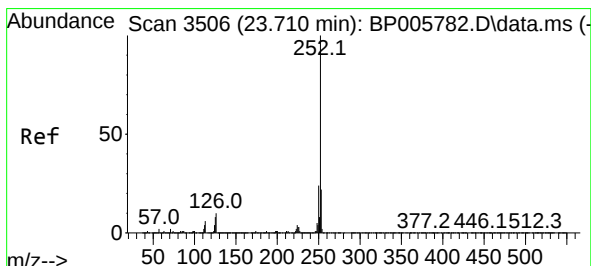
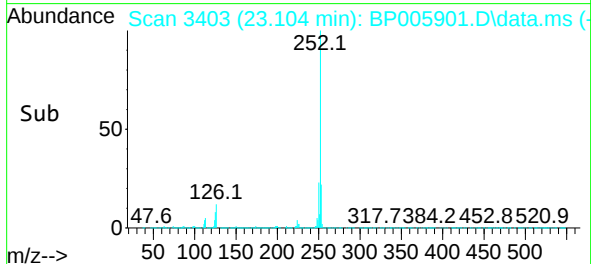
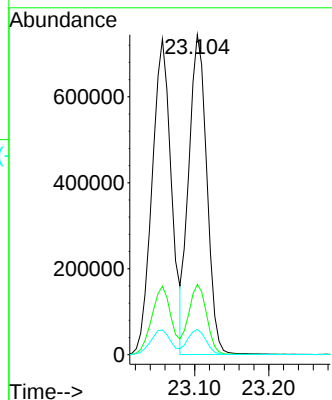
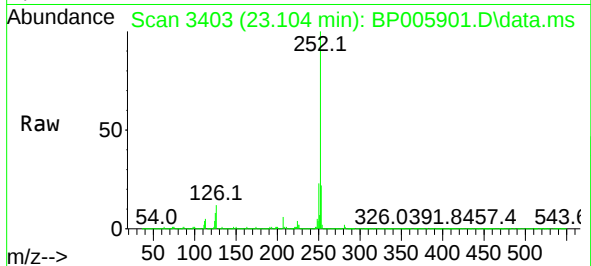




#89
Benzo(k)fluoranthene
Concen: 43.629 ng
RT: 23.104 min Scan# 3403
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

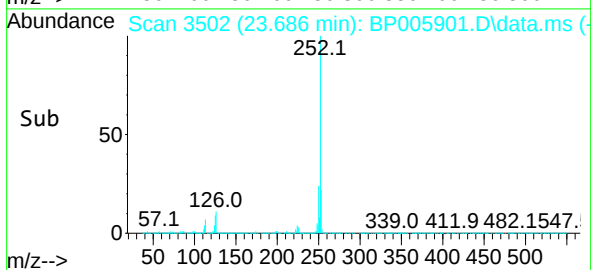
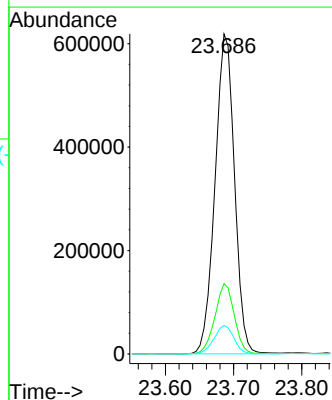
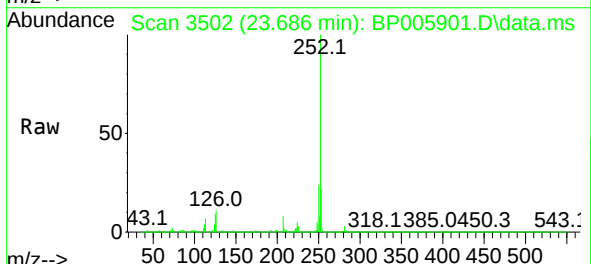
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

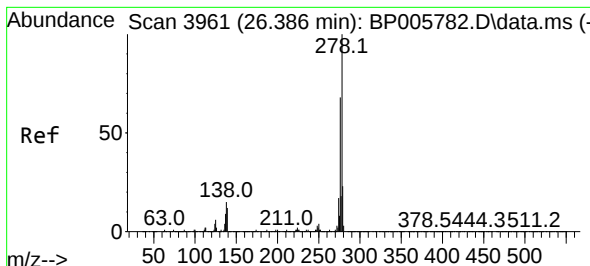
Tgt Ion:252 Resp: 1257175
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 7.9 6.0 9.0



#90
Benzo(a)pyrene
Concen: 43.957 ng
RT: 23.686 min Scan# 3502
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:252 Resp: 1228050
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 8.9 6.5 9.7

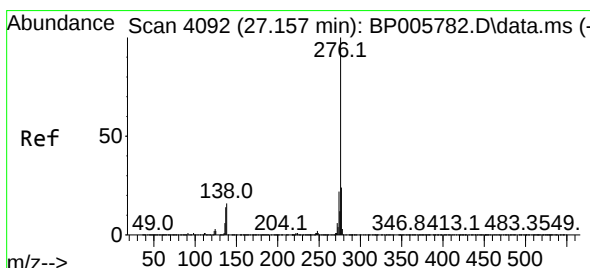
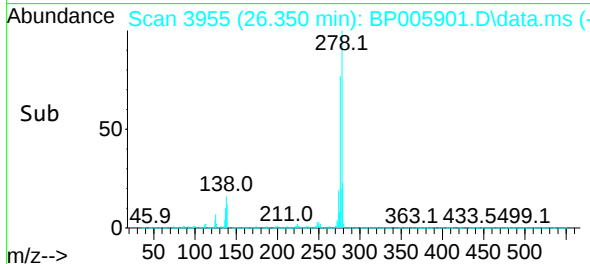
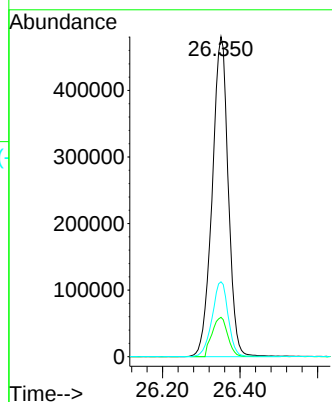
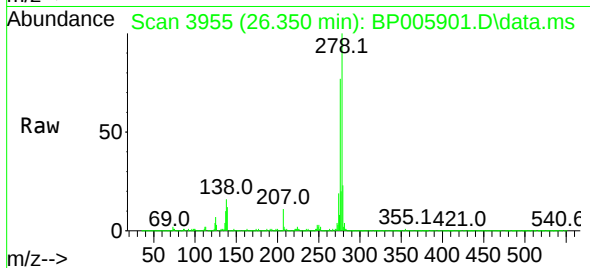




#91
Dibenzo(a,h)anthracene
Concen: 43.241 ng
RT: 26.350 min Scan# 3955
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1380840
Ion Ratio Lower Upper
278 100
139 12.3 9.3 13.9
279 23.4 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 42.490 ng
RT: 27.109 min Scan# 4084
Delta R.T. 0.000 min
Lab File: BP005901.D
Acq: 14 Jun 2021 12:21

Tgt Ion:276 Resp: 1340361
Ion Ratio Lower Upper
276 100
277 23.5 18.9 28.3
138 16.2 12.6 18.8

