

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051321\
 Data File : BP005522.D
 Acq On : 13 May 2021 16:35
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: May 13 17:22:57 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 11 11:20:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	11194	20.00	ng	-0.01
21) Naphthalene-d8	10.481	136	36277	20.00	ng	#-0.01
39) Acenaphthene-d10	14.340	164	33140	20.00	ng	0.00
64) Phenanthrene-d10	17.092	188	80905	20.00	ng	# 0.00
76) Chrysene-d12	21.198	240	110986	20.00	ng	# 0.00
86) Perylene-d12	23.504	264	122258	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.275	112	39888	68.38	ng	-0.01
7) Phenol-d6	6.887	99	54470	74.89	ng	0.00
23) Nitrobenzene-d5	8.858	82	72085	78.21	ng	0.00
42) 2,4,6-Tribromophenol	15.840	330	66653	70.88	ng	0.00
45) 2-Fluorobiphenyl	12.957	172	206374	70.25	ng	-0.01
79) Terphenyl-d14	19.669	244	539357	82.53	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.170	88	8865	38.86	ng	# 86
3) Pyridine	3.581	79	21569	41.76	ng	# 82
4) n-Nitrosodimethylamine	3.493	42	16293	39.23	ng	# 1
6) Aniline	7.022	93	29115	37.09	ng	# 76
8) 2-Chlorophenol	7.258	128	23269	37.14	ng	# 89
9) Benzaldehyde	6.840	77	15122	40.83	ng	# 72
10) Phenol	6.911	94	26485	36.41	ng	# 53
11) bis(2-Chloroethyl)ether	7.128	93	17933	35.69	ng	# 87
12) 1,3-Dichlorobenzene	7.575	146	28974	34.76	ng	# 88
13) 1,4-Dichlorobenzene	7.722	146	29943	36.04	ng	# 98
14) 1,2-Dichlorobenzene	8.034	146	28779	36.14	ng	# 92
15) Benzyl Alcohol	7.946	79	26709	38.07	ng	# 73
16) 2,2'-oxybis(1-Chloropr...	8.216	45	9062	36.53	ng	# 70
17) 2-Methylphenol	8.152	107	18609	37.25	ng	# 77
18) Hexachloroethane	8.752	117	12906	37.50	ng	# 93
19) n-Nitroso-di-n-propyla...	8.505	70	21322	40.03	ng	# 94
20) 3+4-Methylphenols	8.487	107	25595	38.54	ng	# 82
22) Acetophenone	8.522	105	38945	38.05	ng	# 84
24) Nitrobenzene	8.899	77	35954	38.89	ng	# 91
25) Isophorone	9.422	82	55560	38.93	ng	# 95
26) 2-Nitrophenol	9.605	139	14590	37.69	ng	# 87
27) 2,4-Dimethylphenol	9.681	122	20258	39.53	ng	# 78
28) bis(2-Chloroethoxy)met...	9.910	93	22500	37.66	ng	# 99
29) 2,4-Dichlorophenol	10.152	162	29497	36.66	ng	# 95
30) 1,2,4-Trichlorobenzene	10.346	180	39450	38.38	ng	# 95
31) Naphthalene	10.528	128	73870	37.87	ng	# 98
32) Benzoic acid	9.881	122	13687	34.58	ng	# 81
33) 4-Chloroaniline	10.657	127	28664	37.73	ng	# 97
34) Hexachlorobutadiene	10.805	225	33911	39.56	ng	# 96
35) Caprolactam	11.475	113	6930	37.43	ng	# 86
36) 4-Chloro-3-methylphenol	11.810	107	28560	39.81	ng	# 96
37) 2-Methylnaphthalene	12.152	142	61367	39.22	ng	# 98
38) 1-Methylnaphthalene	12.369	142	57959	39.23	ng	# 99
40) 1,2,4,5-Tetrachloroben...	12.522	216	52770	34.66	ng	# 97
41) Hexachlorocyclopentadiene	12.493	237	19931	35.94	ng	# 100
43) 2,4,6-Trichlorophenol	12.775	196	33085	34.78	ng	# 95

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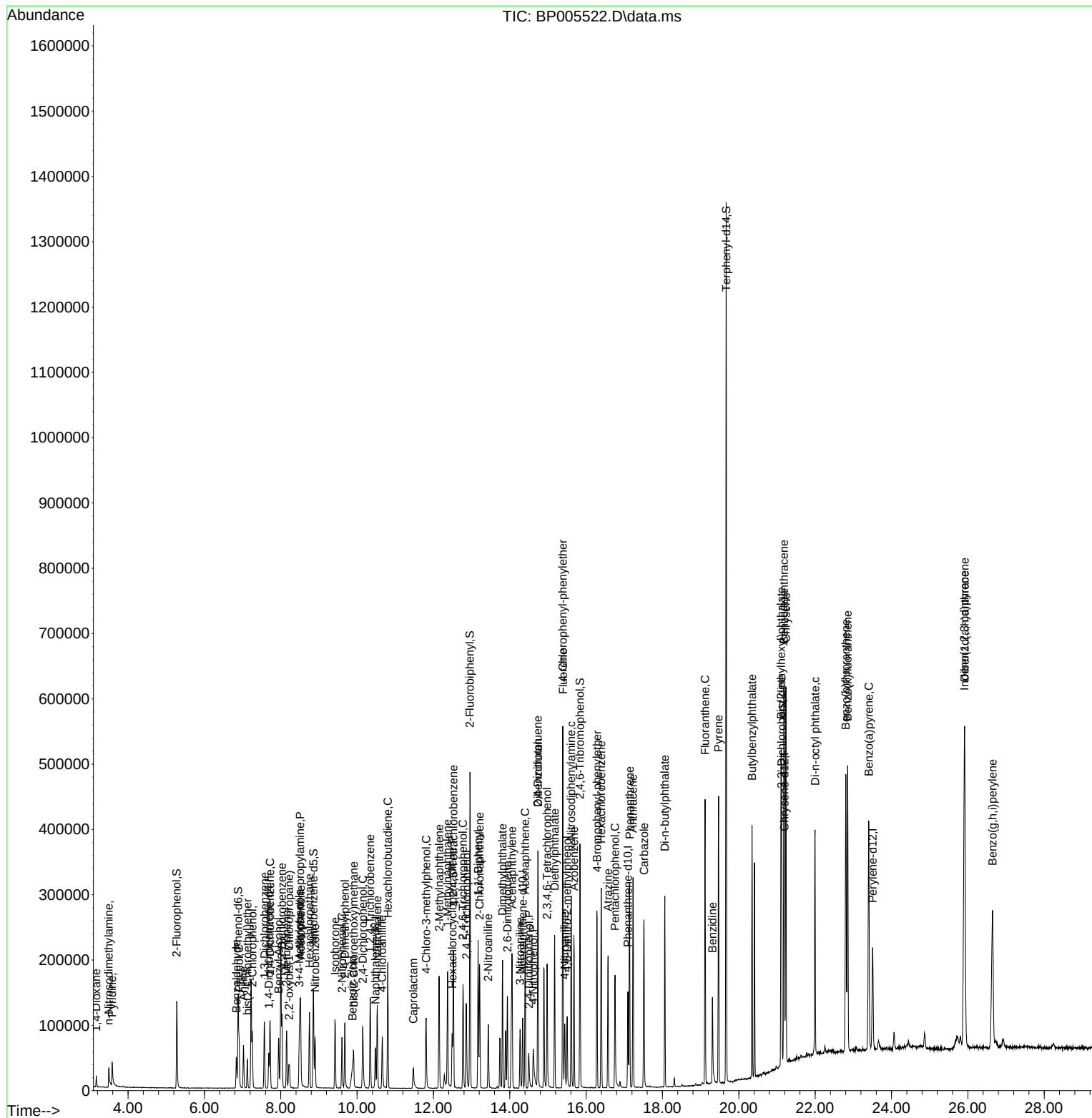
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.863	196	35273	34.36	ng	92
46) 1,1'-Biphenyl	13.169	154	89302	35.00	ng	95
47) 2-Chloronaphthalene	13.210	162	74200	34.92	ng	97
48) 2-Nitroaniline	13.434	65	23128	38.32	ng	90
49) Acenaphthylene	14.057	152	109726	35.85	ng	99
50) Dimethylphthalate	13.810	163	103112	36.04	ng	99
51) 2,6-Dinitrotoluene	13.940	165	21634	33.68	ng	94
52) Acenaphthene	14.404	154	66403	34.87	ng	93
53) 3-Nitroaniline	14.269	138	16090	34.96	ng	91
54) 2,4-Dinitrophenol	14.498	184	13386	34.54	ng	85
55) Dibenzofuran	14.740	168	128758	35.95	ng	96
56) 4-Nitrophenol	14.616	139	14143	40.71	ng	# 71
57) 2,4-Dinitrotoluene	14.734	165	33310	35.17	ng	92
58) Fluorene	15.393	166	103983	35.55	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.981	232	38303	37.31	ng	96
60) Diethylphthalate	15.175	149	99743	35.99	ng	97
61) 4-Chlorophenyl-phenyle...	15.387	204	67106	36.67	ng	98
62) 4-Nitroaniline	15.440	138	15479	35.01	ng	# 77
63) Azobenzene	15.681	77	107026	37.47	ng	86
65) 4,6-Dinitro-2-methylph...	15.504	198	23664	36.91	ng	94
66) n-Nitrosodiphenylamine	15.610	169	90190	38.20	ng	94
67) 4-Bromophenyl-phenylether	16.287	248	49245	38.99	ng	98
68) Hexachlorobenzene	16.398	284	60288	37.64	ng	99
69) Atrazine	16.575	200	42089	38.16	ng	95
70) Pentachlorophenol	16.757	266	34555	40.66	ng	96
71) Phenanthrene	17.139	178	171300	37.26	ng	99
72) Anthracene	17.228	178	171773	37.65	ng	99
73) Carbazole	17.516	167	145986	36.33	ng	99
74) Di-n-butylphthalate	18.063	149	167987	38.09	ng	97
75) Fluoranthene	19.116	202	237069	37.49	ng	97
77) Benzidine	19.310	184	75805	44.13	ng	99
78) Pyrene	19.469	202	244866	38.97	ng	99
80) Butylbenzylphthalate	20.345	149	78893	38.86	ng	88
81) Benzo(a)anthracene	21.180	228	274913	38.23	ng	99
82) 3,3'-Dichlorobenzidine	21.122	252	101529	37.47	ng	98
83) Chrysene	21.233	228	268764	38.56	ng	99
84) Bis(2-ethylhexyl)phtha...	21.104	149	121236	39.05	ng	# 97
85) Di-n-octyl phthalate	21.998	149	201528	38.65	ng	# 90
87) Indeno(1,2,3-cd)pyrene	25.910	276	391517	38.07	ng	# 96
88) Benzo(b)fluoranthene	22.804	252	312872	38.40	ng	# 99
89) Benzo(k)fluoranthene	22.851	252	299670	37.62	ng	# 99
90) Benzo(a)pyrene	23.404	252	278379	37.28	ng	# 98
91) Dibenzo(a,h)anthracene	25.915	278	344080	37.91	ng	# 97
92) Benzo(g,h,i)perylene	26.645	276	314147	37.41	ng	# 94

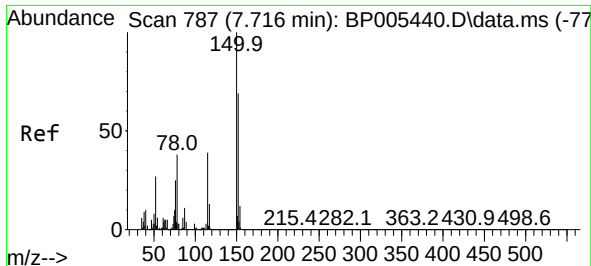
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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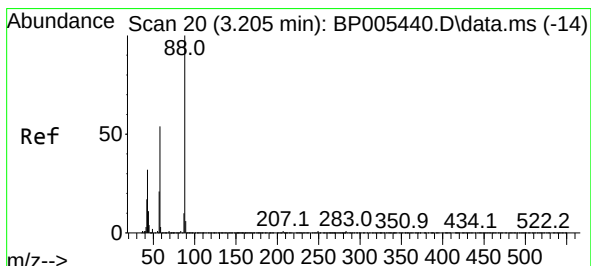
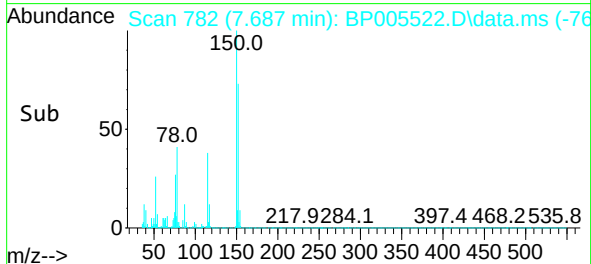
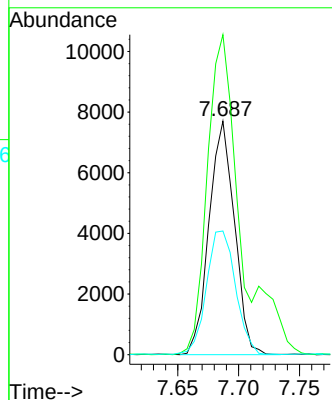
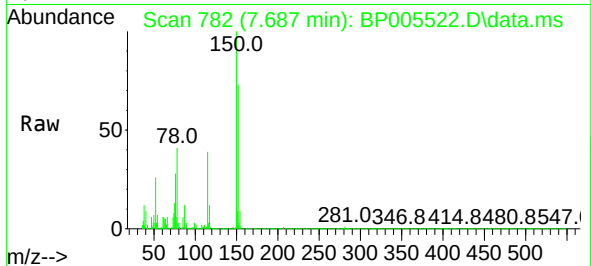




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.687 min Scan# 782
Delta R.T. -0.012 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

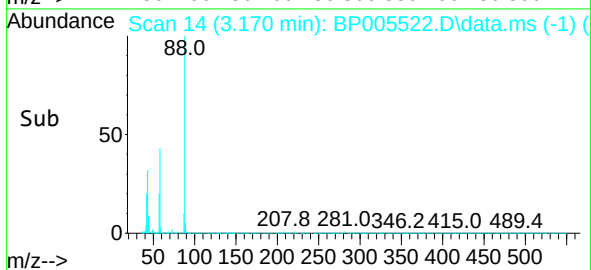
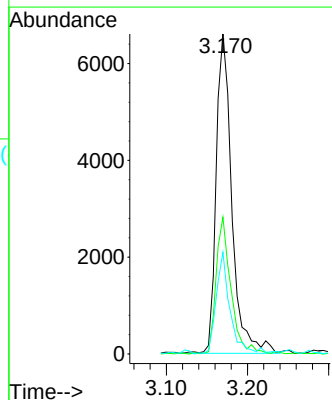
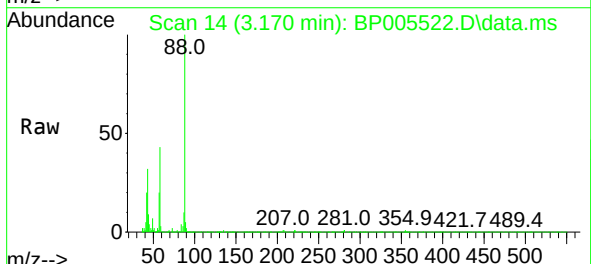
Instrument :
BNA_P
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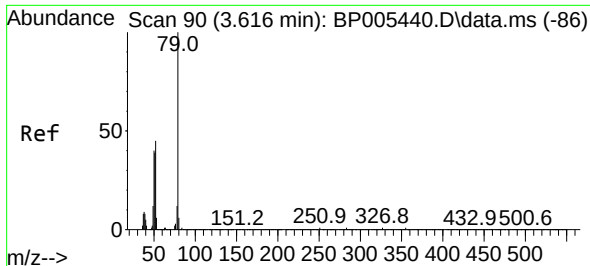
Tgt Ion:152 Resp: 11194
Ion Ratio Lower Upper
152 100
150 137.1 119.8 179.8
115 53.0 49.0 73.4



#2
1,4-Dioxane
Concen: 38.86 ng
RT: 3.170 min Scan# 14
Delta R.T. -0.012 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion: 88 Resp: 8865
Ion Ratio Lower Upper
88 100
58 40.4 42.5 63.7#
43 27.6 19.8 29.8

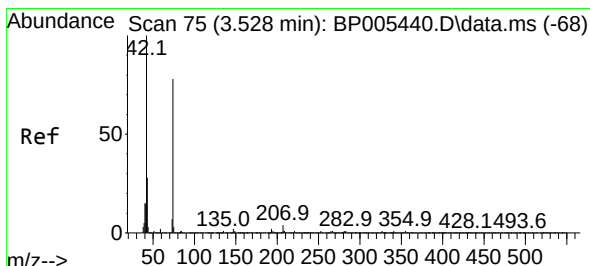
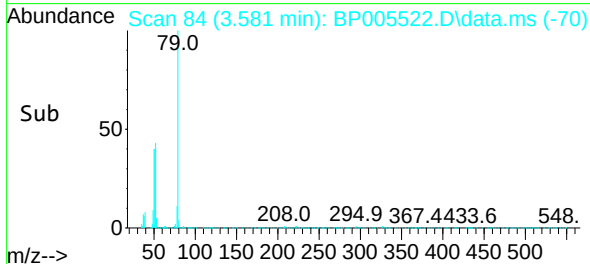
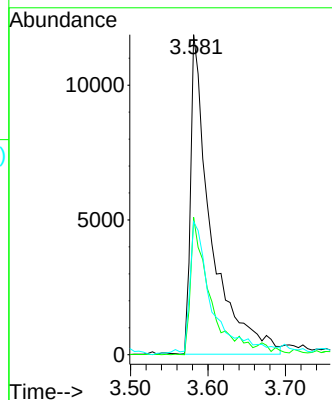
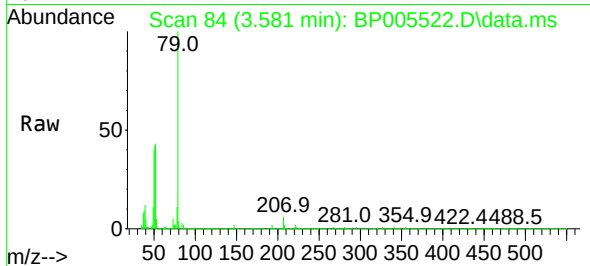




#3
Pyridine
Concen: 41.76 ng
RT: 3.581 min Scan# 84
Delta R.T. -0.018 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

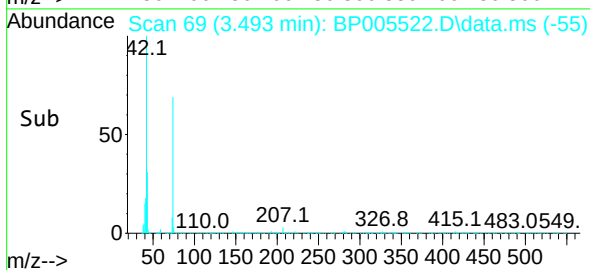
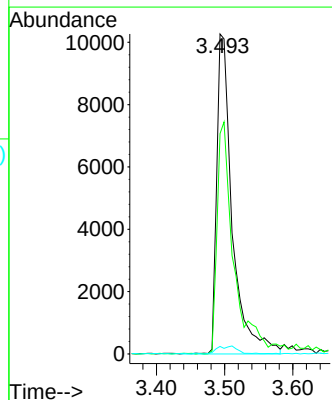
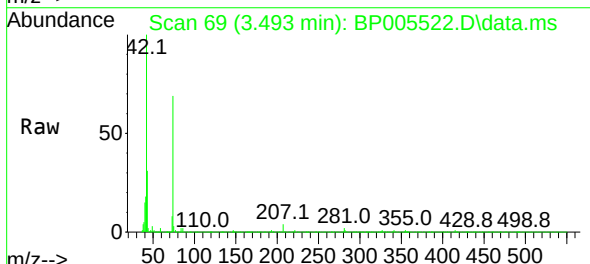
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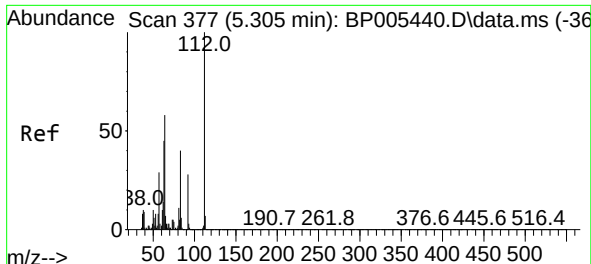
Tgt Ion: 79 Resp: 21569
Ion Ratio Lower Upper
79 100
52 42.9 40.3 60.5
51 41.6 20.0 30.0#



#4
n-Nitrosodimethylamine
Concen: 39.23 ng
RT: 3.493 min Scan# 69
Delta R.T. -0.018 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion: 42 Resp: 16293
Ion Ratio Lower Upper
42 100
74 68.9 122.6 183.8#
44 2.3 146.9 220.3#

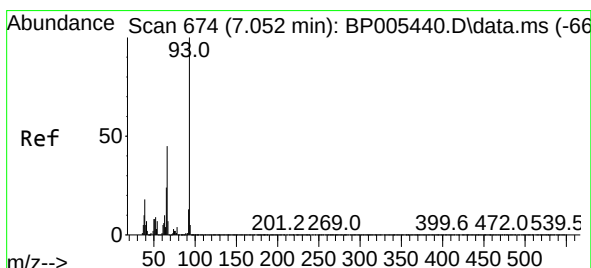
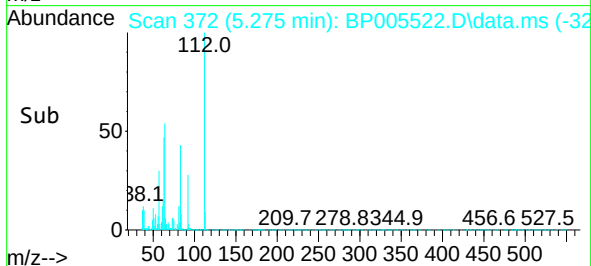
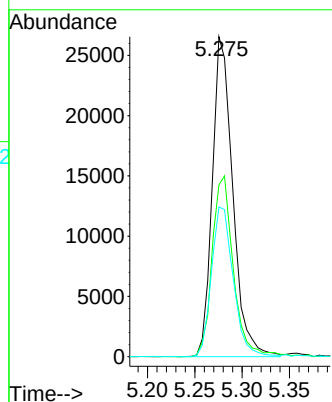
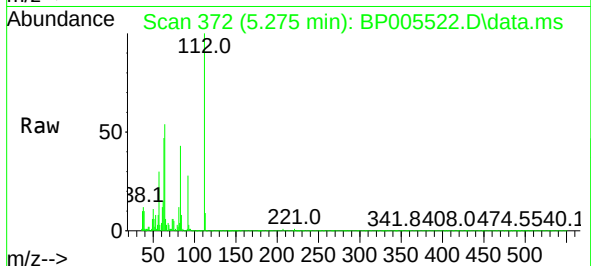




#5
2-Fluorophenol
Concen: 68.38 ng
RT: 5.275 min Scan# 372
Delta R.T. -0.012 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

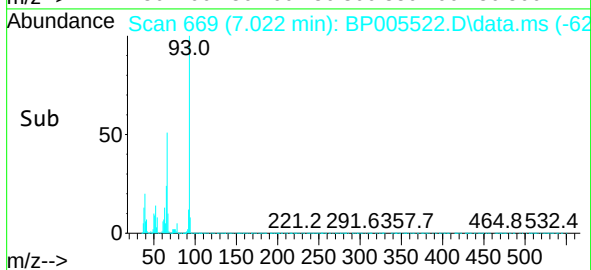
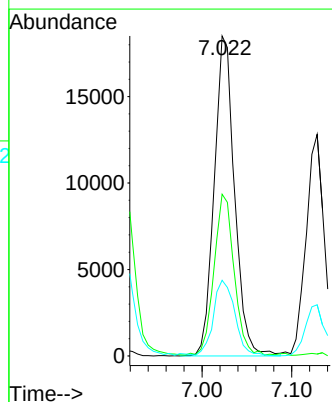
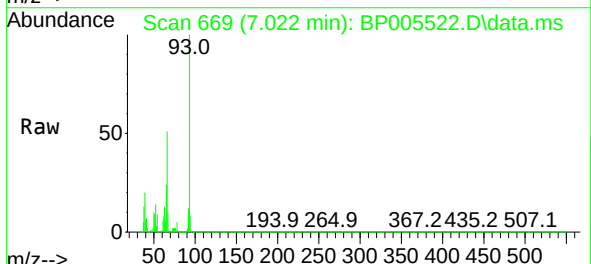
Instrument :
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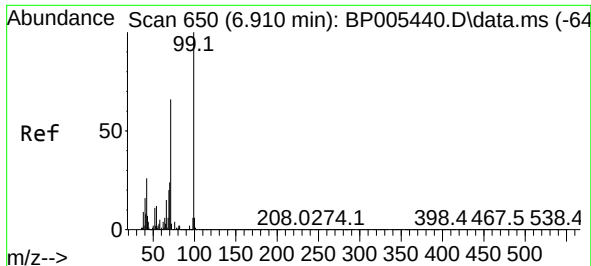
Tgt Ion:112 Resp: 39888
Ion Ratio Lower Upper
112 100
64 53.7 33.6 50.4#
63 46.8 18.6 27.8#



#6
Aniline
Concen: 37.09 ng
RT: 7.022 min Scan# 669
Delta R.T. -0.012 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion: 93 Resp: 29115
Ion Ratio Lower Upper
93 100
66 50.6 27.0 40.4#
65 23.7 14.4 21.6#

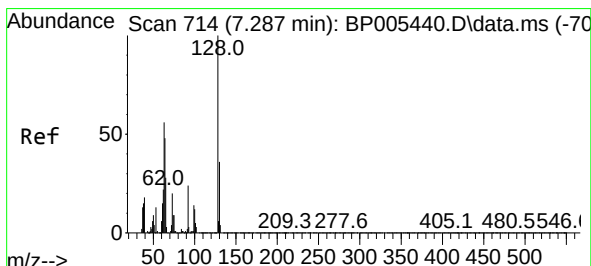
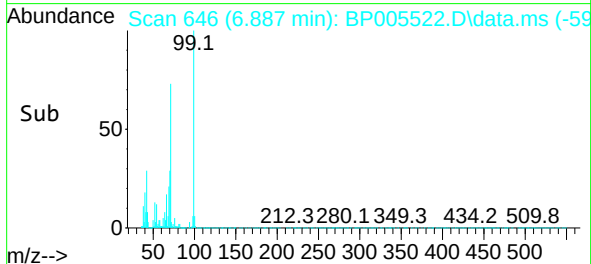
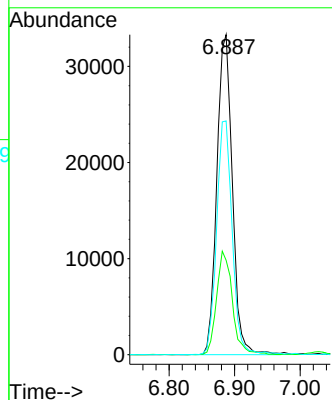
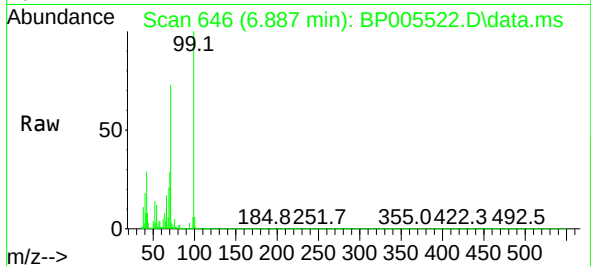




#7
Phenol-d6
Concen: 74.89 ng
RT: 6.887 min Scan# 646
Delta R.T. -0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

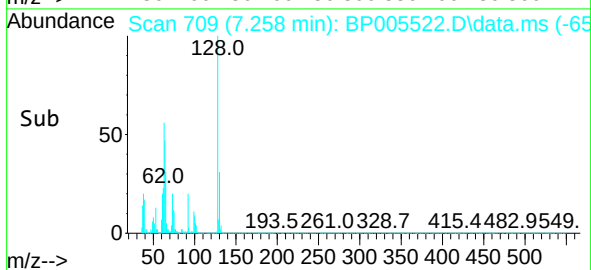
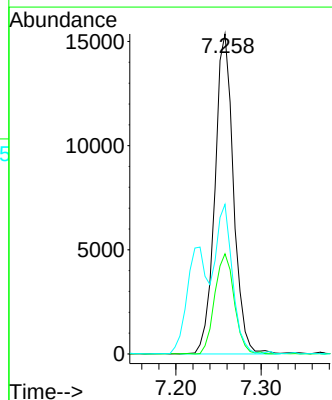
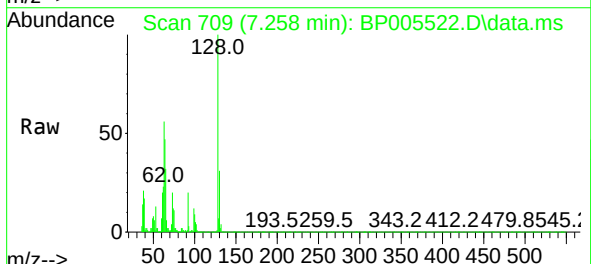
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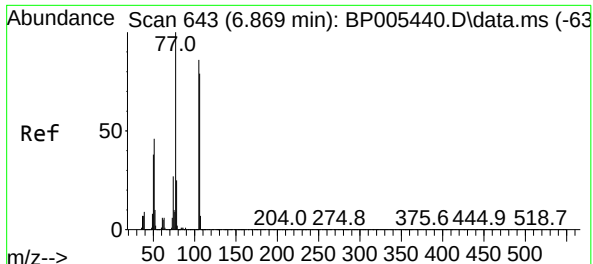
Tgt Ion: 99 Resp: 54470
Ion Ratio Lower Upper
99 100
42 29.5 12.9 19.3#
71 73.1 26.7 40.1#



#8
2-Chlorophenol
Concen: 37.14 ng
RT: 7.258 min Scan# 709
Delta R.T. -0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion: 128 Resp: 23269
Ion Ratio Lower Upper
128 100
130 31.3 14.1 54.1
64 46.7 17.2 57.2

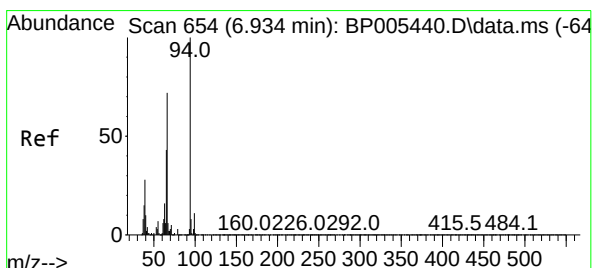
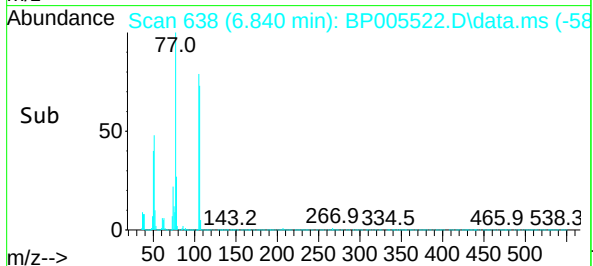
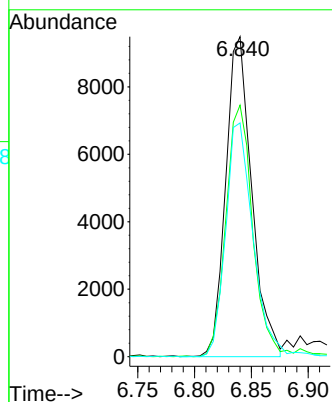
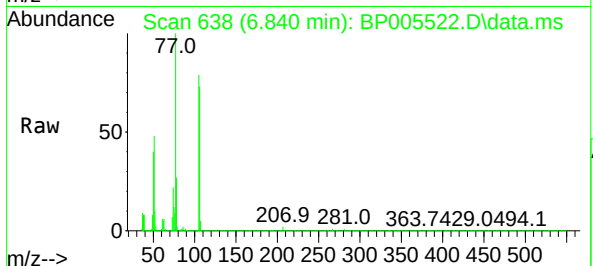




#9
Benzaldehyde
Concen: 40.83 ng
RT: 6.840 min Scan# 638
Delta R.T. -0.006 min
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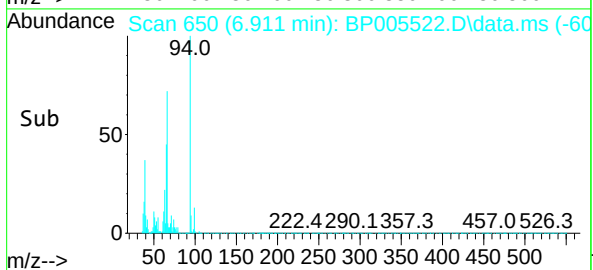
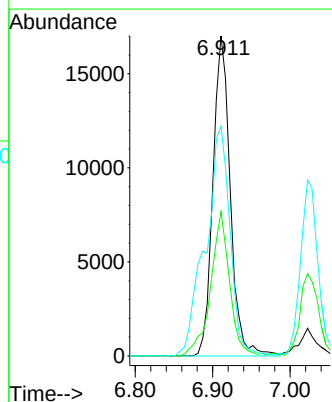
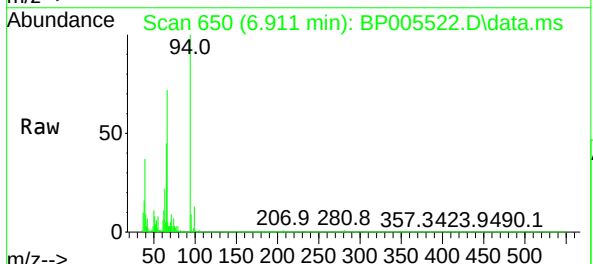
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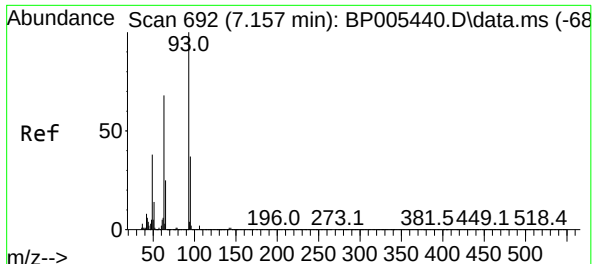
Tgt Ion: 77 Resp: 15122
Ion Ratio Lower Upper
77 100
105 78.6 89.4 129.4#
106 73.1 79.9 119.9#



#10
Phenol
Concen: 36.41 ng
RT: 6.911 min Scan# 650
Delta R.T. -0.006 min
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Tgt Ion: 94 Resp: 26485
Ion Ratio Lower Upper
94 100
65 45.1 8.0 48.0
66 71.7 17.3 57.3#

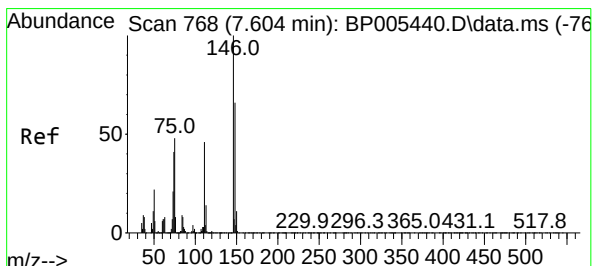
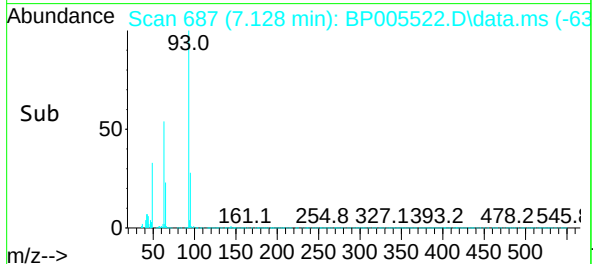
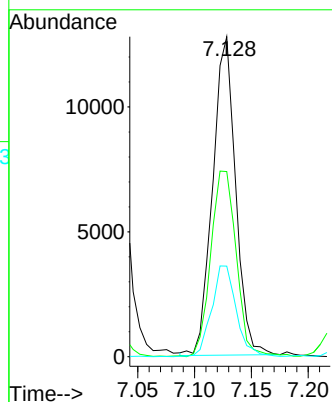
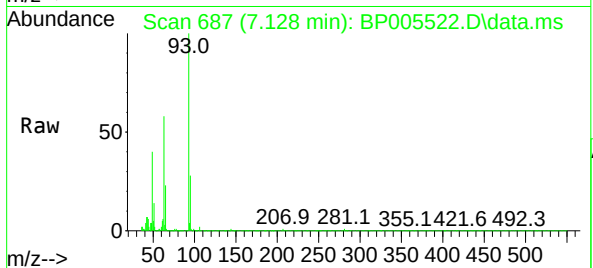




#11
bis(2-Chloroethyl)ether
Concen: 35.69 ng
RT: 7.128 min Scan# 687
Delta R.T. -0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

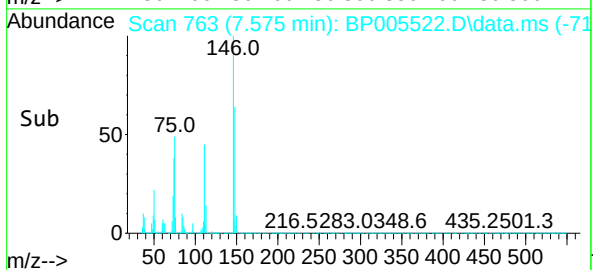
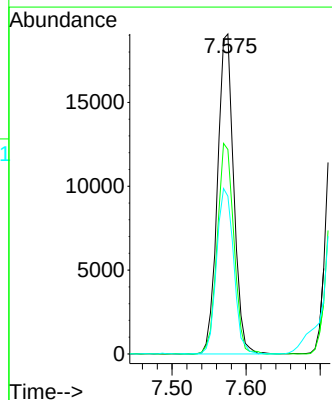
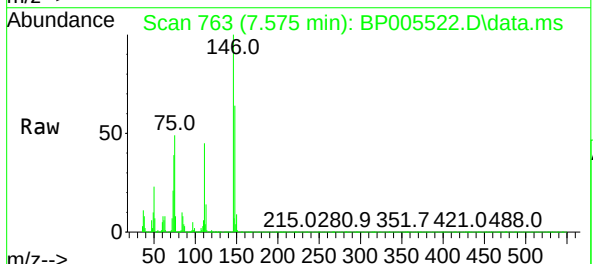
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

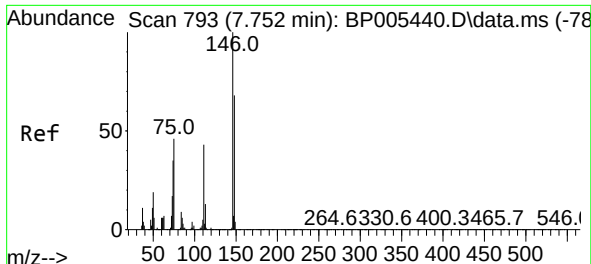
Tgt Ion: 93	Resp: 17933
Ion Ratio	Lower Upper
93 100	
63 57.9	49.6 89.6
95 28.3	14.4 54.4



#12
1,3-Dichlorobenzene
Concen: 34.76 ng
RT: 7.575 min Scan# 763
Delta R.T. -0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion:146	Resp: 28974		
Ion Ratio	Lower	Upper	
146 100			
148 63.9	51.4	77.0	
75 49.3	23.9	35.9#	





#13

1,4-Dichlorobenzene

Concen: 36.04 ng

RT: 7.722 min Scan# 788

Delta R.T. -0.006 min

Lab File: BP005522.D

Acq: 13 May 2021 16:35

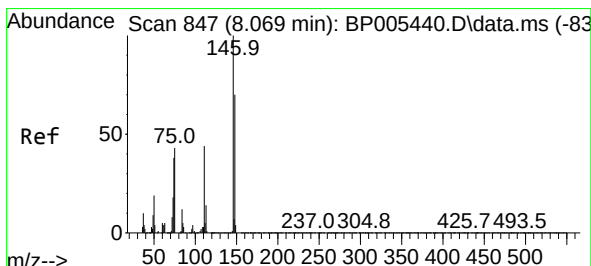
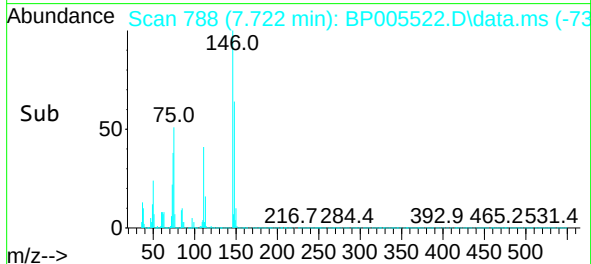
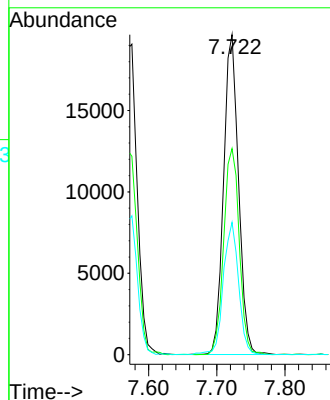
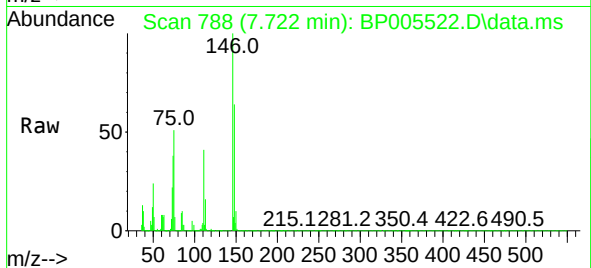
Tgt Ion:	146	Resp:	29943
Ion Ratio	Lower	Upper	
146	100		
148	64.4	52.2	78.4
111	41.3	34.2	51.4

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040



#14

1,2-Dichlorobenzene

Concen: 36.14 ng

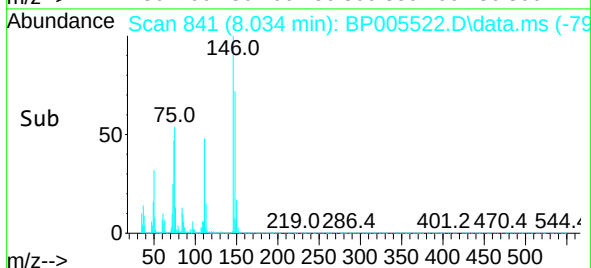
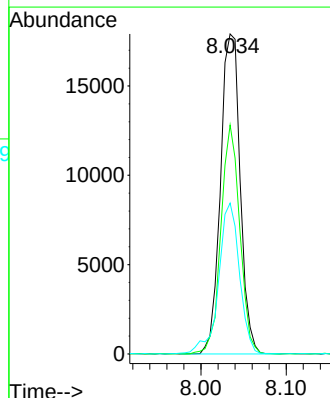
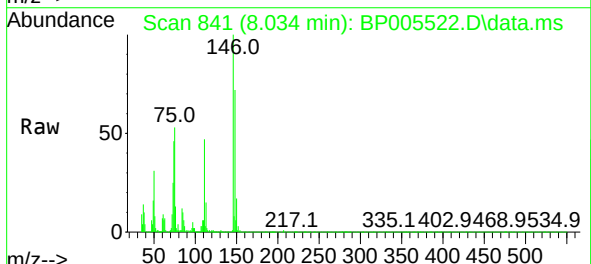
RT: 8.034 min Scan# 841

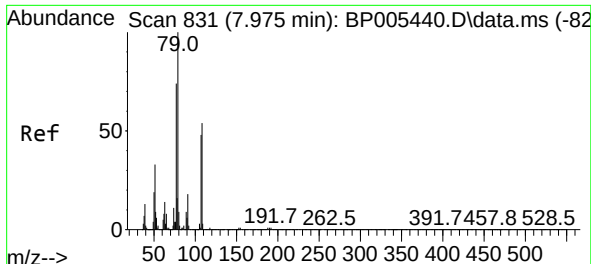
Delta R.T. -0.012 min

Lab File: BP005522.D

Acq: 13 May 2021 16:35

Tgt Ion:	146	Resp:	28779
Ion Ratio	Lower	Upper	
146	100		
148	71.6	51.5	77.3
111	47.1	34.0	51.0

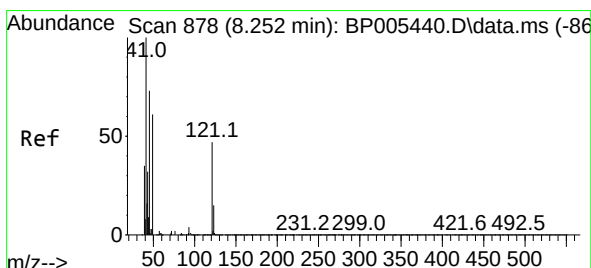
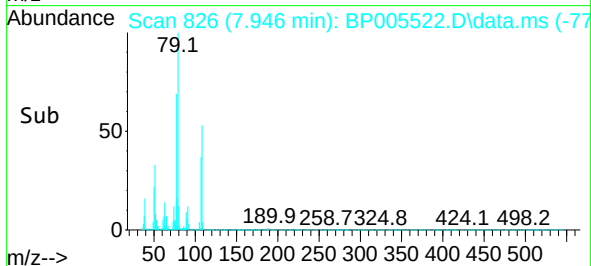
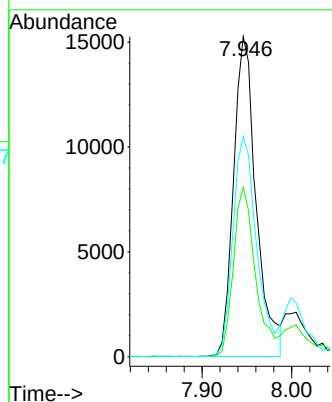
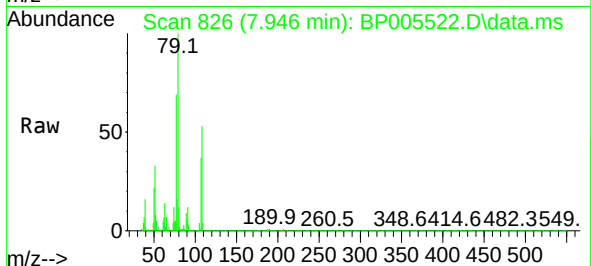




#15
Benzyl Alcohol
Concen: 38.07 ng
RT: 7.946 min Scan# 826
Delta R.T. -0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

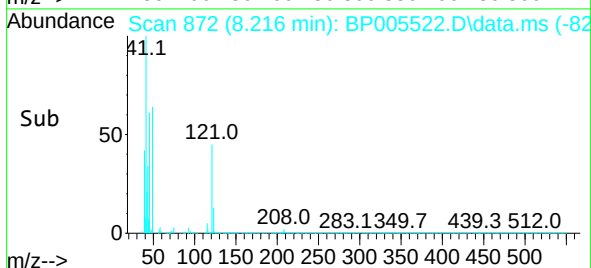
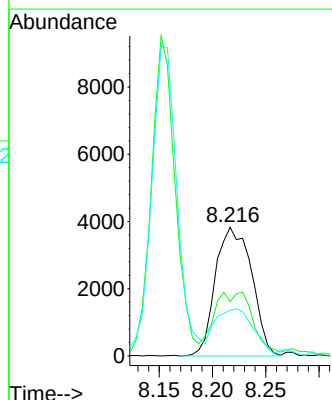
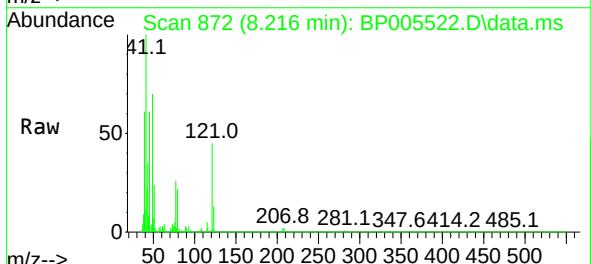
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

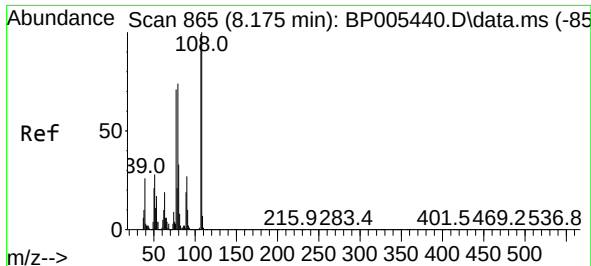
Tgt Ion: 79 Resp: 26709
Ion Ratio Lower Upper
79 100
108 52.9 64.0 96.0#
77 68.7 72.7 109.1#



#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.53 ng
RT: 8.216 min Scan# 872
Delta R.T. -0.018 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion: 45 Resp: 9062
Ion Ratio Lower Upper
45 100
77 42.2 7.0 47.0
79 35.6 1.0 41.0

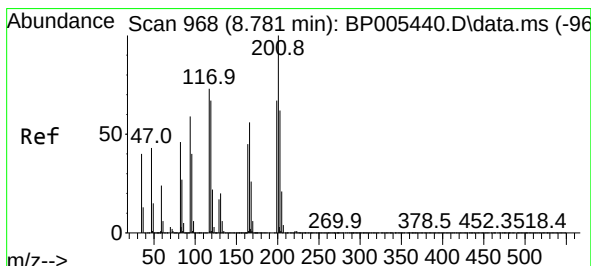
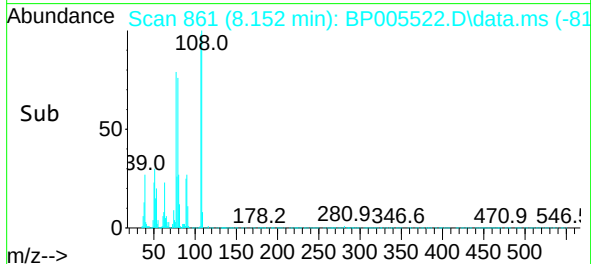
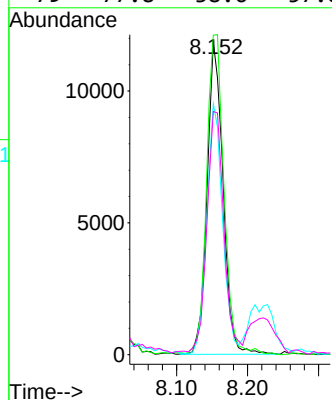
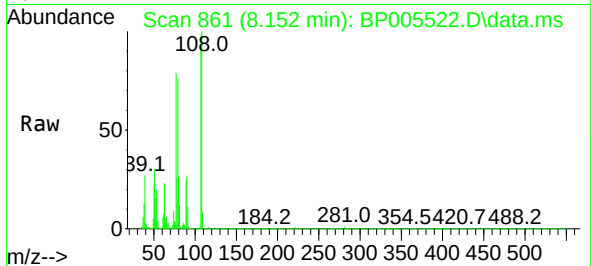




#17
2-Methylphenol
Concen: 37.25 ng
RT: 8.152 min Scan# 861
Delta R.T. -0.012 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

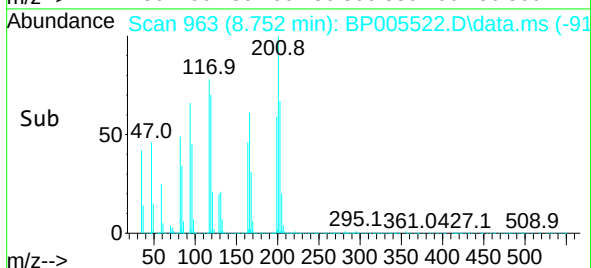
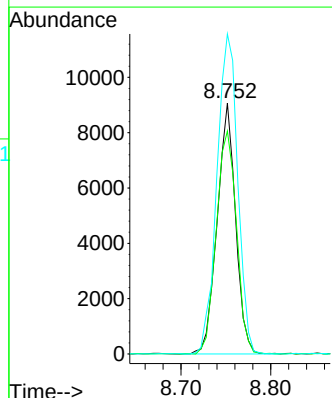
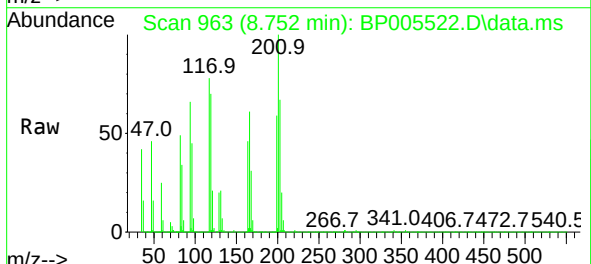
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

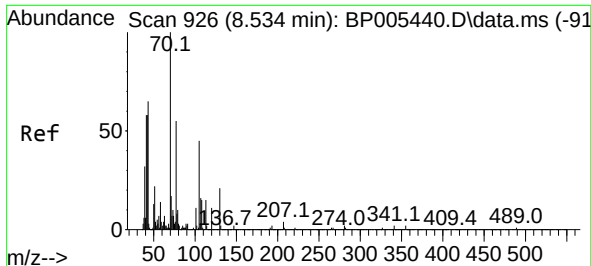
Tgt Ion:	107	Resp:	18609
Ion Ratio	Lower	Upper	
107	100		
108	102.1	85.8	128.8
77	80.2	41.4	62.0#
79	77.8	38.6	57.8#



#18
Hexachloroethane
Concen: 37.50 ng
RT: 8.752 min Scan# 963
Delta R.T. -0.012 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion:	117	Resp:	12906
Ion Ratio	Lower	Upper	
117	100		
119	88.8	80.1	120.1
201	127.5	98.8	148.2



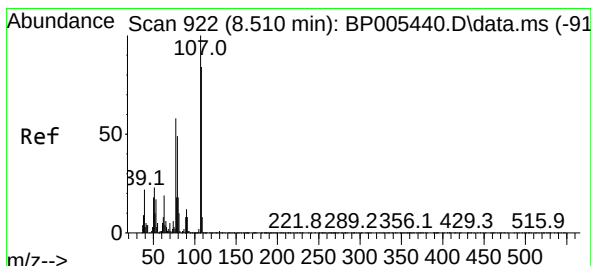
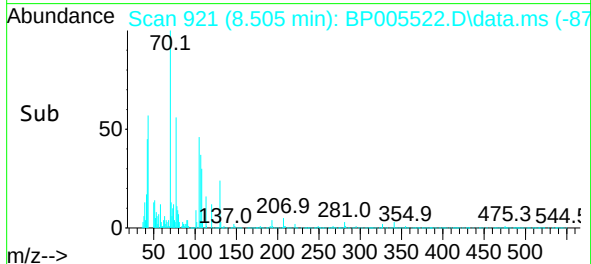
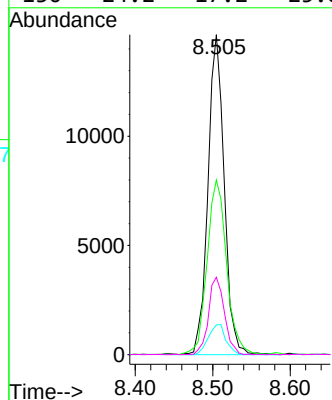
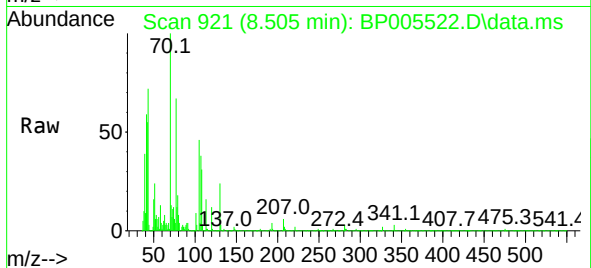


#19

n-Nitroso-di-n-propylamine
Concen: 40.03 ng
RT: 8.505 min Scan# 921
Delta R.T. -0.012 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

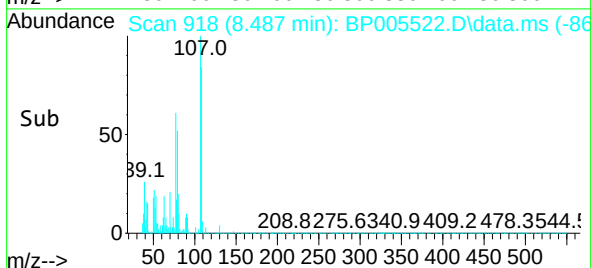
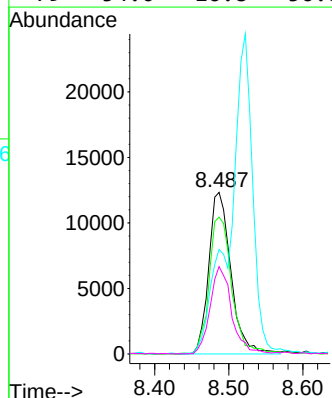
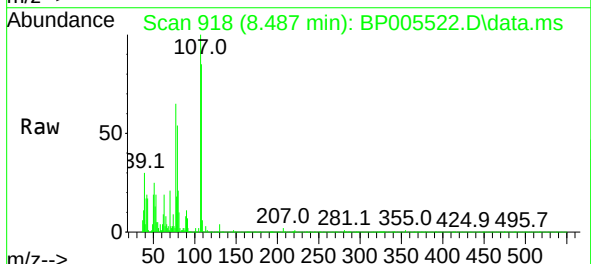
Tgt Ion:	70	Resp:	21322
Ion	Ratio	Lower	Upper
70	100		
42	54.6	39.7	59.5
101	9.3	7.4	11.0
130	24.2	17.2	25.8

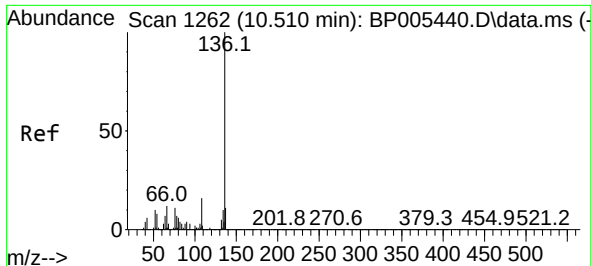


#20

3+4-Methylphenols
Concen: 38.54 ng
RT: 8.487 min Scan# 918
Delta R.T. -0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion:	107	Resp:	25595
Ion	Ratio	Lower	Upper
107	100		
108	84.6	69.5	109.5
77	64.7	21.5	61.5#
79	54.0	16.8	56.8

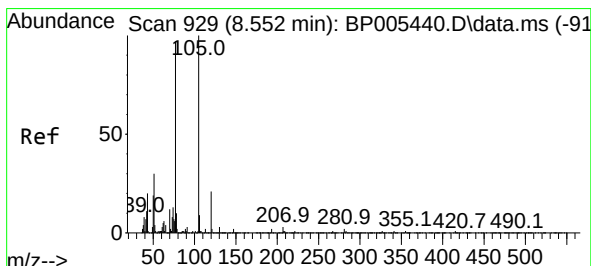
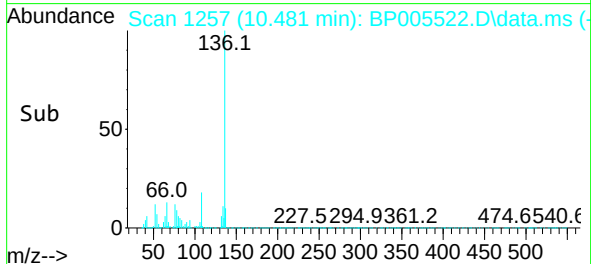
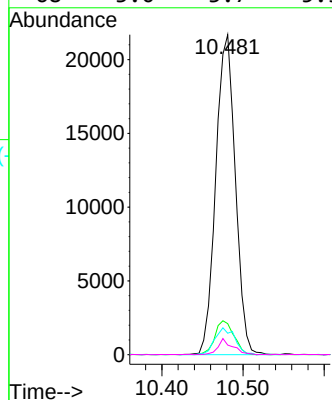
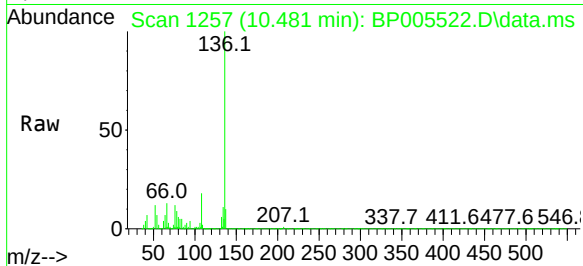




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.481 min Scan# 1257
Delta R.T. -0.012 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

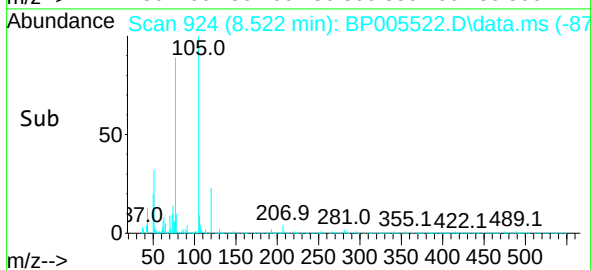
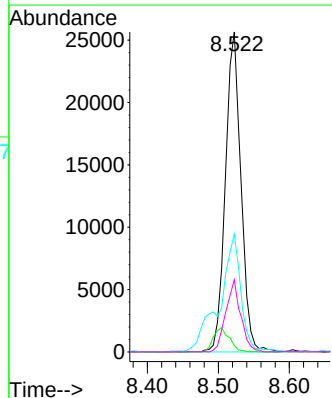
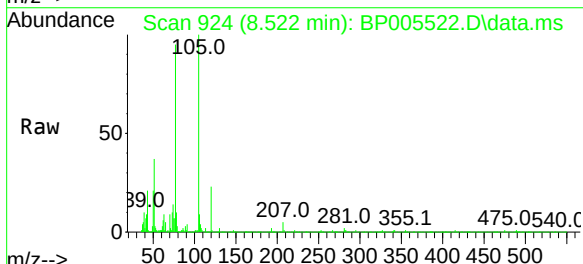
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

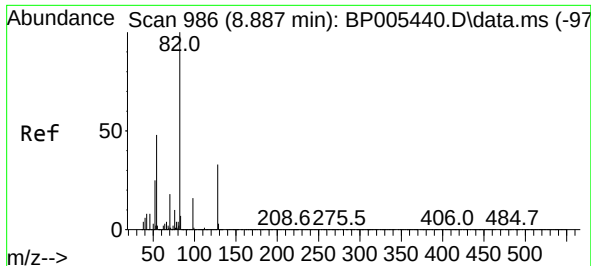
Tgt Ion:	136	Resp:	36277
Ion	Ratio	Lower	Upper
136	100		
137	9.7	8.9	13.3
54	6.7	5.0	7.4
68	3.0	3.7	5.5#



#22
Acetophenone
Concen: 38.05 ng
RT: 8.522 min Scan# 924
Delta R.T. -0.012 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion:	105	Resp:	38945
Ion	Ratio	Lower	Upper
105	100		
71	2.0	0.9	1.3#
51	36.8	18.2	27.2#
120	22.6	17.0	25.6

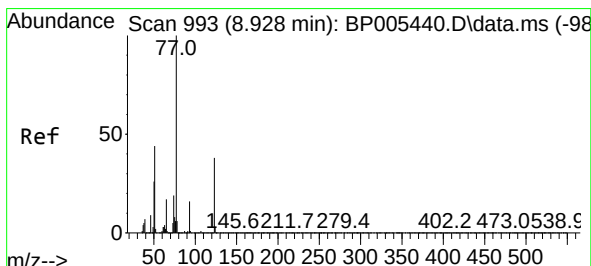
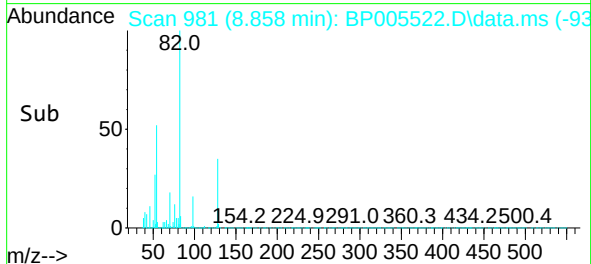
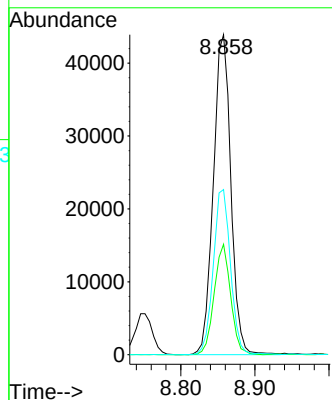
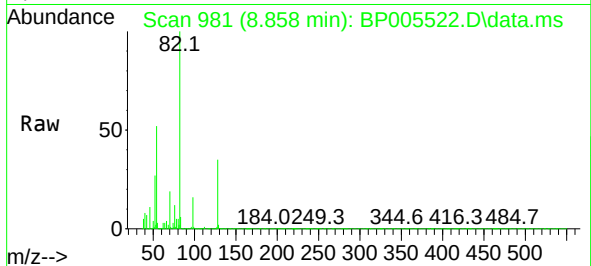




#23
Nitrobenzene-d5
Concen: 78.21 ng
RT: 8.858 min Scan# 981
Delta R.T. -0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

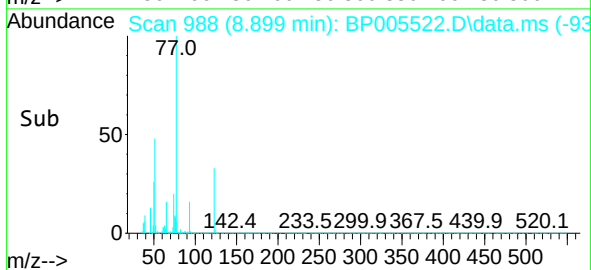
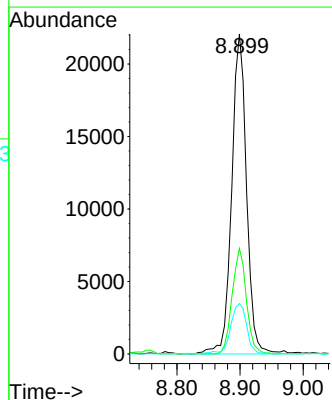
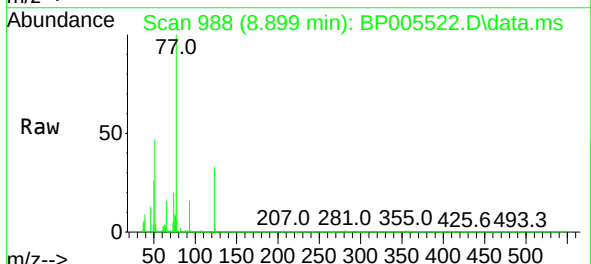
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

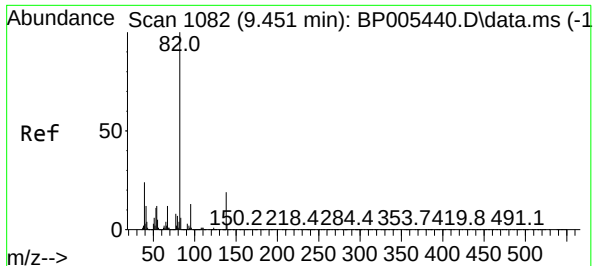
Tgt Ion: 82 Resp: 72085
Ion Ratio Lower Upper
82 100
128 34.5 30.5 45.7
54 51.6 33.9 50.9#



#24
Nitrobenzene
Concen: 38.89 ng
RT: 8.899 min Scan# 988
Delta R.T. -0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion: 77 Resp: 35954
Ion Ratio Lower Upper
77 100
123 33.0 31.7 47.5
65 15.8 11.5 17.3

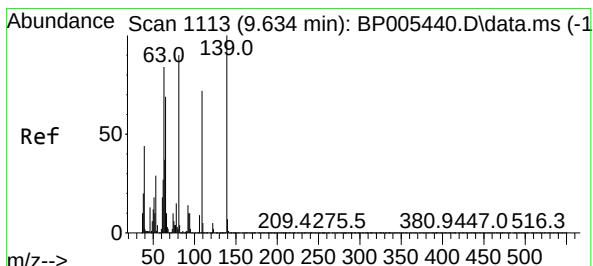
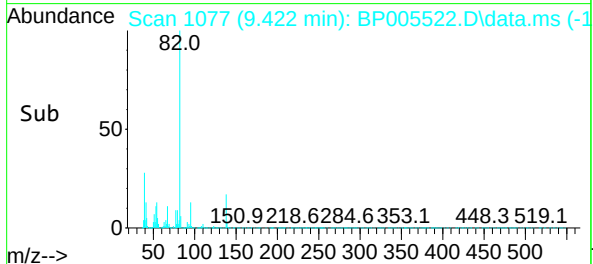
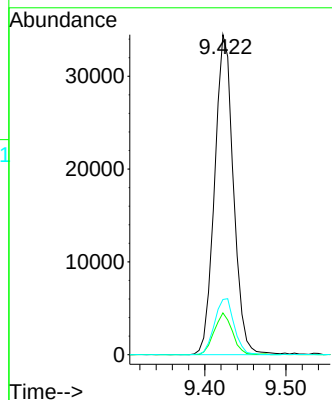
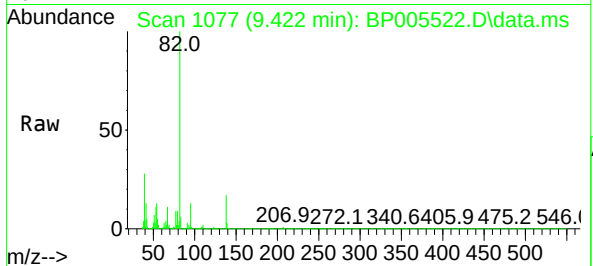




#25
Isophorone
Concen: 38.93 ng
RT: 9.422 min Scan# 1077
Delta R.T. -0.012 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

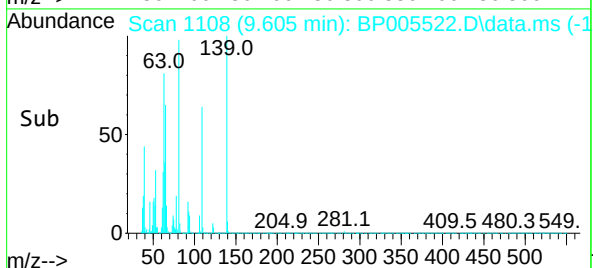
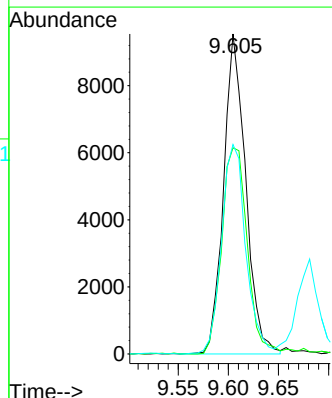
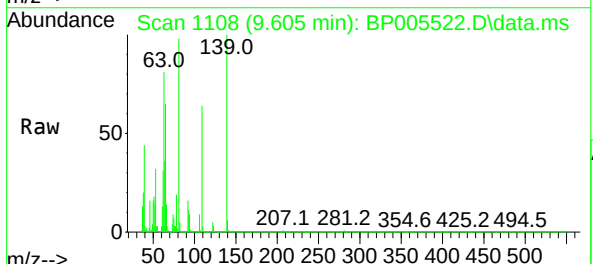
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

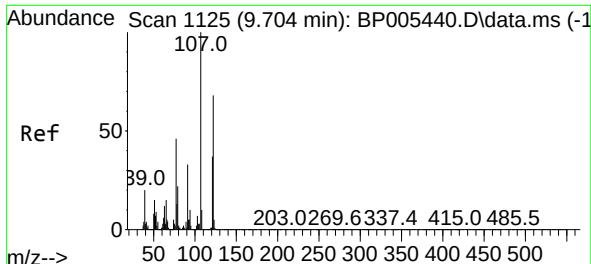
Tgt Ion: 82 Resp: 55560
Ion Ratio Lower Upper
82 100
95 13.0 7.5 11.3#
138 17.3 14.6 22.0



#26
2-Nitrophenol
Concen: 37.69 ng
RT: 9.605 min Scan# 1108
Delta R.T. -0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion: 139 Resp: 14590
Ion Ratio Lower Upper
139 100
109 64.5 40.7 61.1#
65 65.4 47.8 71.6

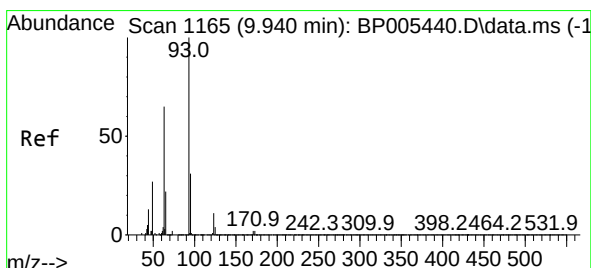
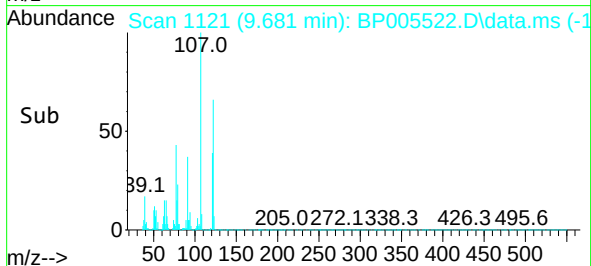
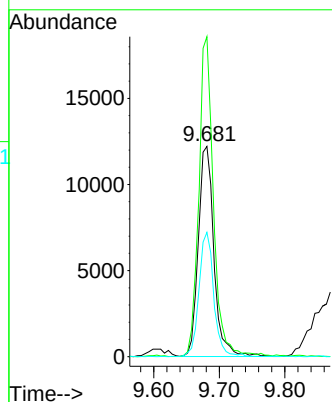
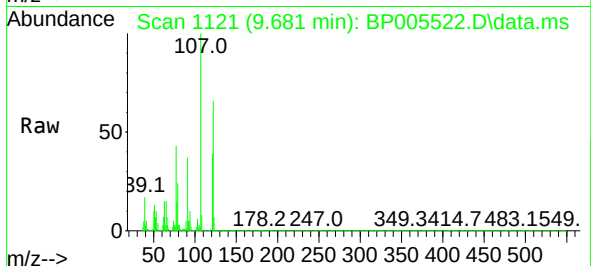




#27
2,4-Dimethylphenol
Concen: 39.53 ng
RT: 9.681 min Scan# 1121
Delta R.T. -0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

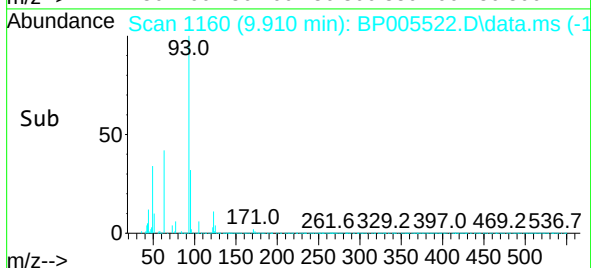
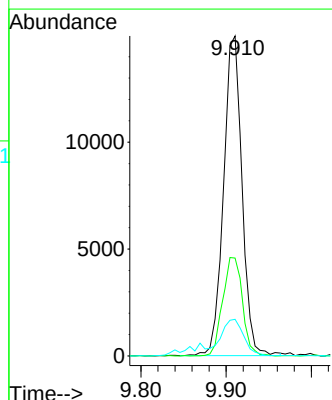
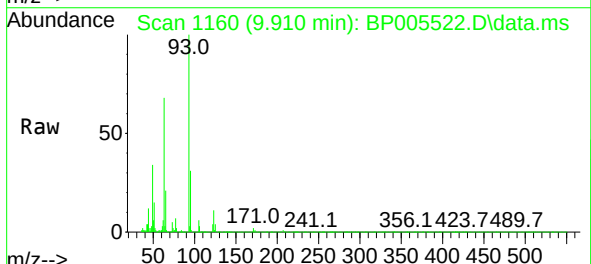
Instrument :
BNA_P
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SSTDCCC040

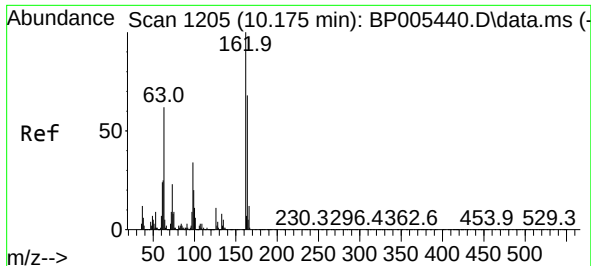
Tgt Ion:122 Resp: 20258
Ion Ratio Lower Upper
122 100
107 152.2 93.8 140.8#
121 59.1 45.6 68.4



#28
bis(2-Chloroethoxy)methane
Concen: 37.66 ng
RT: 9.910 min Scan# 1160
Delta R.T. -0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion: 93 Resp: 22500
Ion Ratio Lower Upper
93 100
95 30.6 24.9 37.3
123 11.4 9.5 14.3

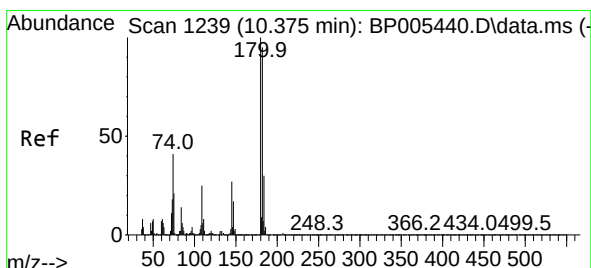
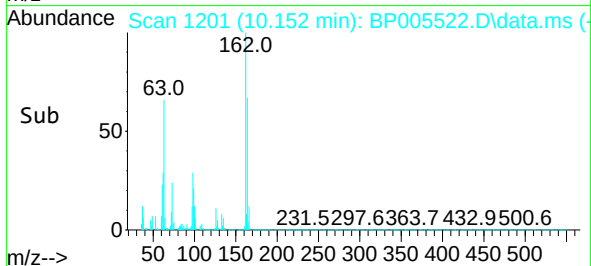
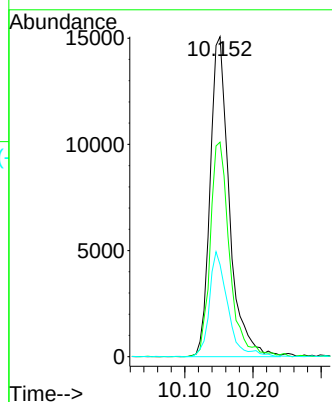
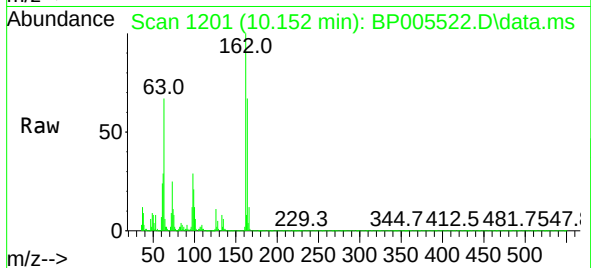




#29
2,4-Dichlorophenol
Concen: 36.66 ng
RT: 10.152 min Scan# 1201
Delta R.T. -0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

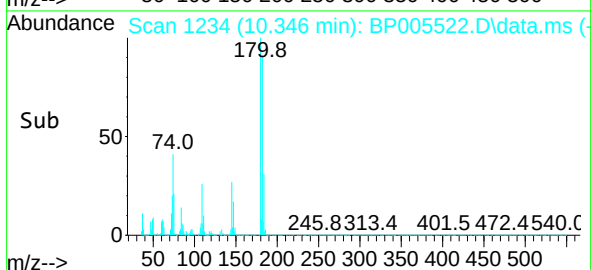
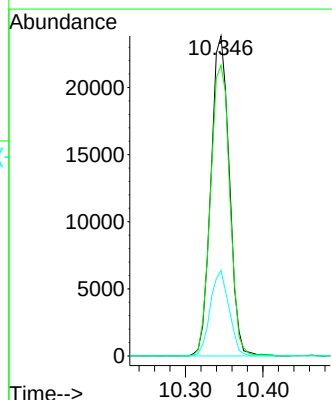
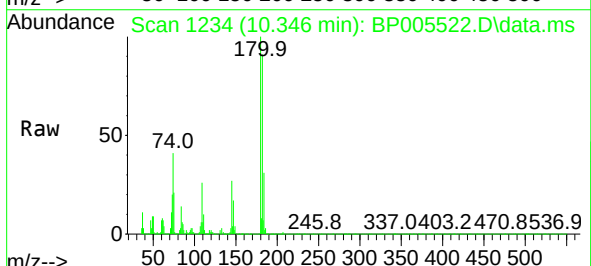
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

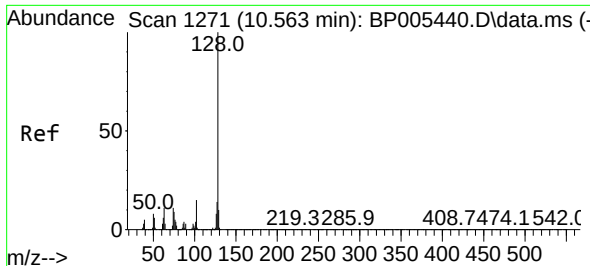
Tgt Ion:162 Resp: 29497
Ion Ratio Lower Upper
162 100
164 67.1 44.1 84.1
98 28.7 12.6 52.6



#30
1,2,4-Trichlorobenzene
Concen: 38.38 ng
RT: 10.346 min Scan# 1234
Delta R.T. -0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion:180 Resp: 39450
Ion Ratio Lower Upper
180 100
182 90.9 77.2 115.8
145 26.7 21.7 32.5

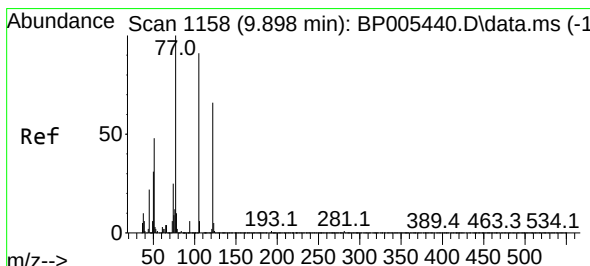
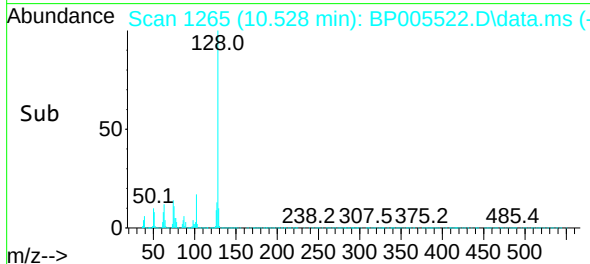
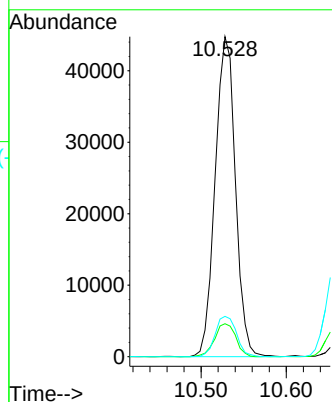
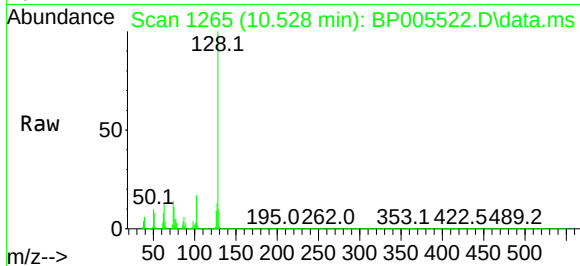




#31
Naphthalene
Concen: 37.87 ng
RT: 10.528 min Scan# 1265
Delta R.T. -0.012 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

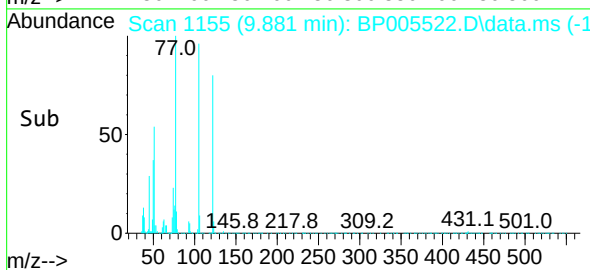
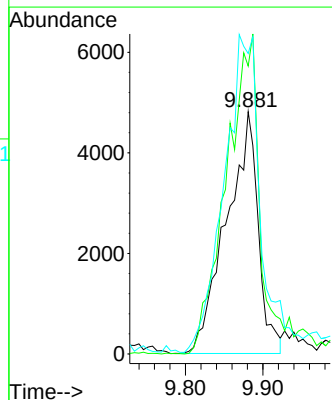
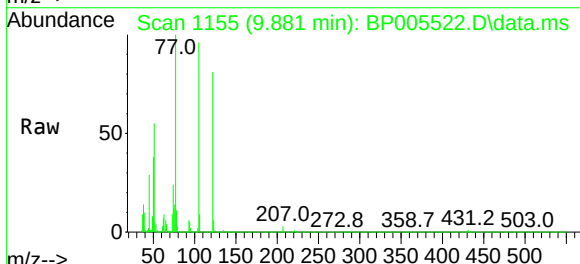
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

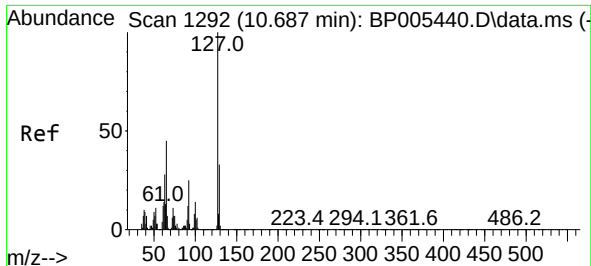
Tgt Ion:128	Resp:	73870
Ion Ratio	Lower	Upper
128	100	
129	10.3	8.0 12.0
127	12.6	11.1 16.7



#32
Benzoic acid
Concen: 34.58 ng
RT: 9.881 min Scan# 1155
Delta R.T. 0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion:122	Resp:	13687
Ion Ratio	Lower	Upper
122	100	
105	118.8	105.1 145.1
77	124.1	69.6 109.6#

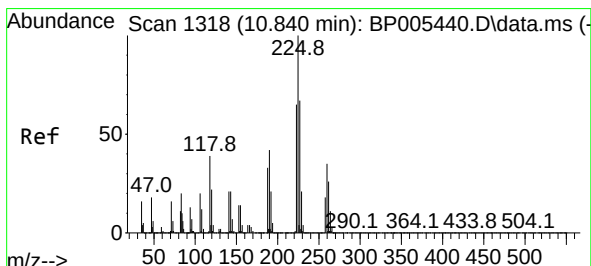
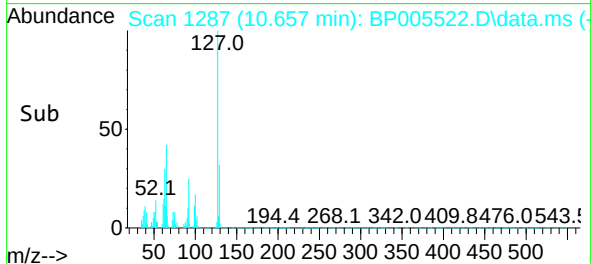
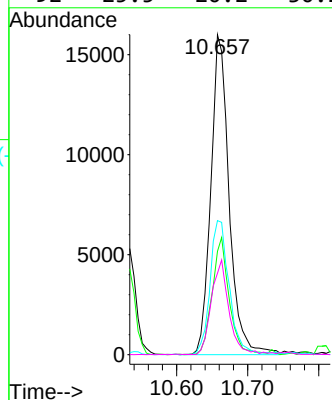
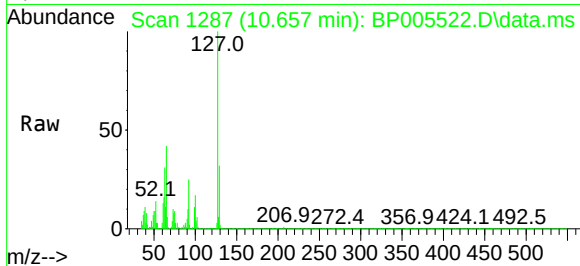




#33
4-Chloroaniline
Concen: 37.73 ng
RT: 10.657 min Scan# 1287
Delta R.T. -0.012 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

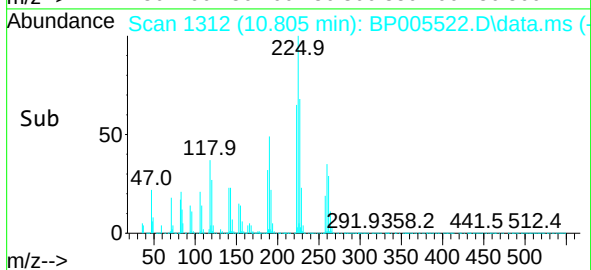
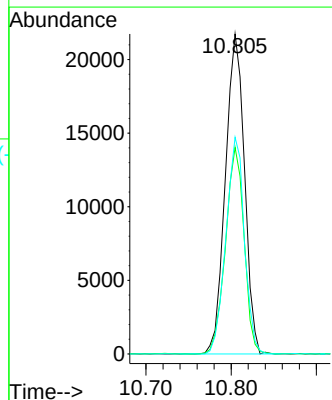
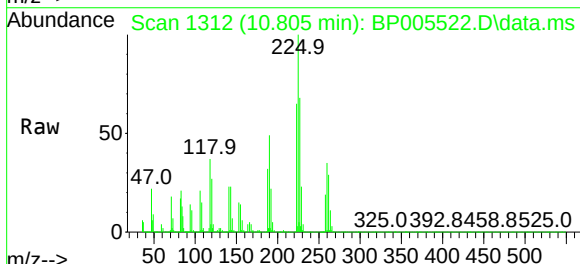
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

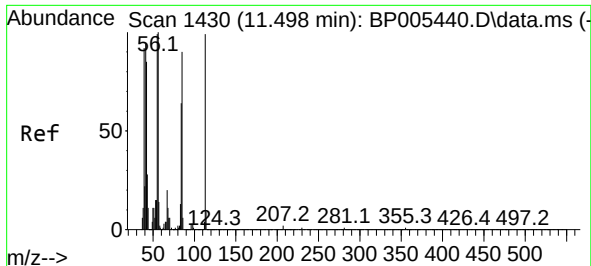
Tgt Ion:127	Resp:	28664
Ion Ratio	Lower	Upper
127	100	
129	32.3	25.5 38.3
65	41.9	30.0 45.0
92	25.5	20.2 30.2



#34
Hexachlorobutadiene
Concen: 39.56 ng
RT: 10.805 min Scan# 1312
Delta R.T. -0.012 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion:225	Resp:	33911
Ion Ratio	Lower	Upper
225	100	
223	64.5	51.1 76.7
227	67.7	50.2 75.2

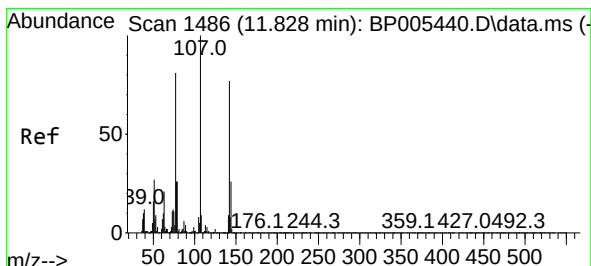
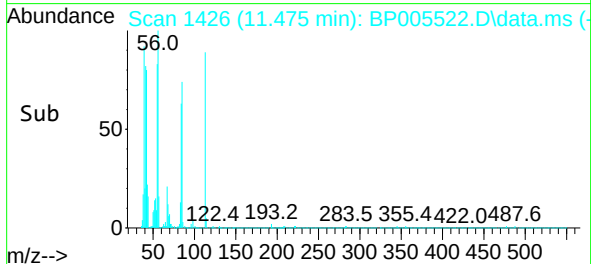
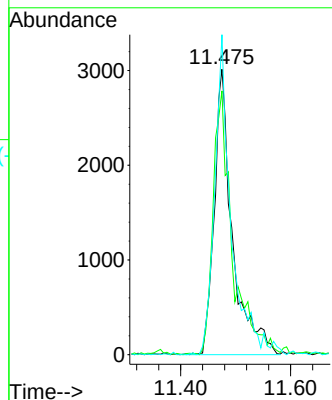
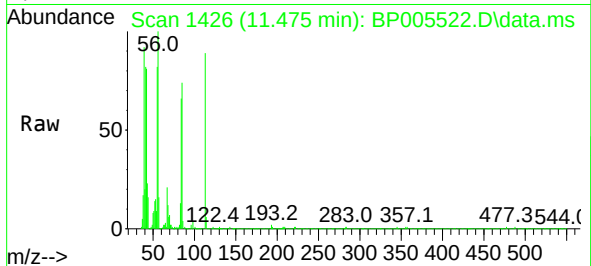




#35
Caprolactam
Concen: 37.43 ng
RT: 11.475 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

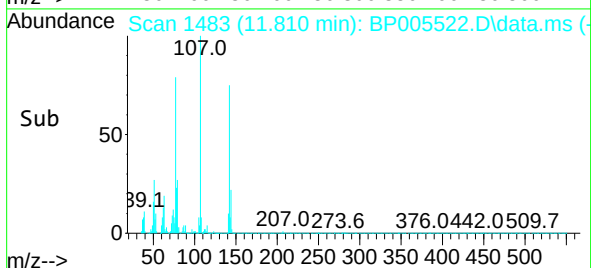
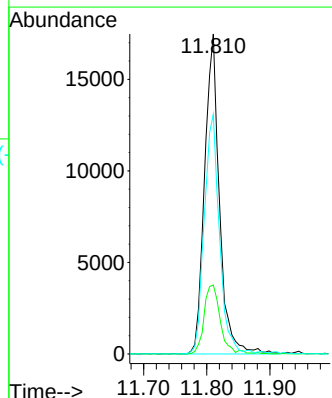
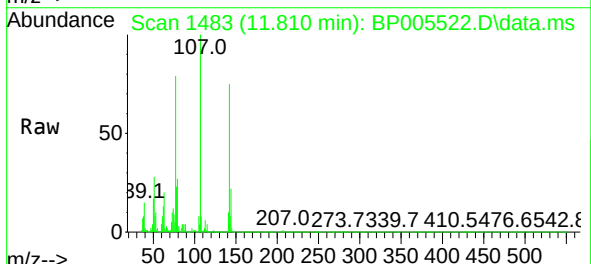
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

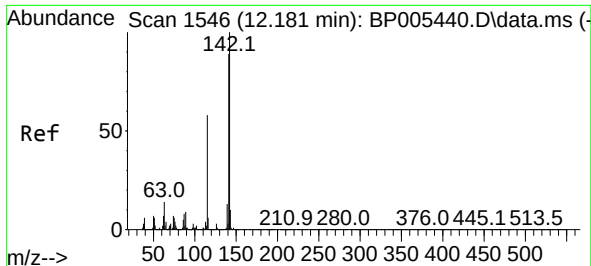
Tgt Ion:113 Resp: 6930
Ion Ratio Lower Upper
113 100
55 92.4 72.0 112.0
56 112.1 65.1 105.1#



#36
4-Chloro-3-methylphenol
Concen: 39.81 ng
RT: 11.810 min Scan# 1483
Delta R.T. -0.000 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion:107 Resp: 28560
Ion Ratio Lower Upper
107 100
144 21.5 20.1 30.1
142 74.9 62.2 93.4

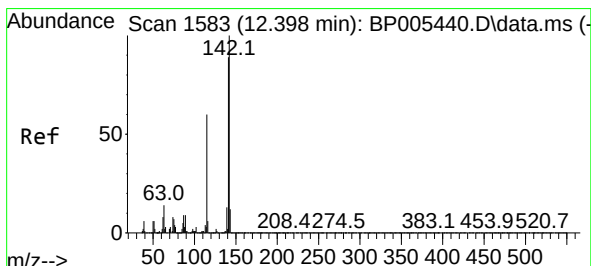
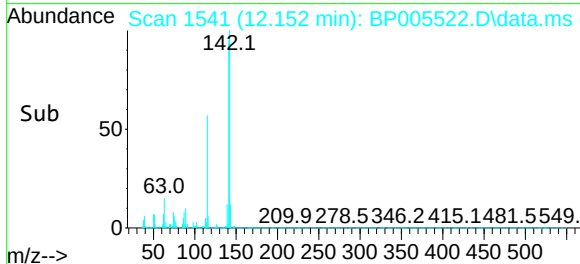
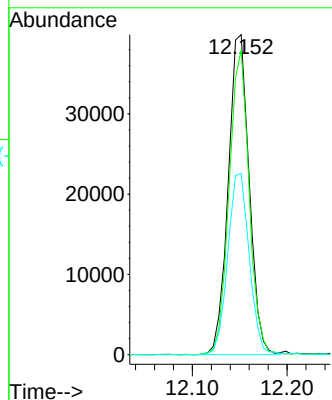
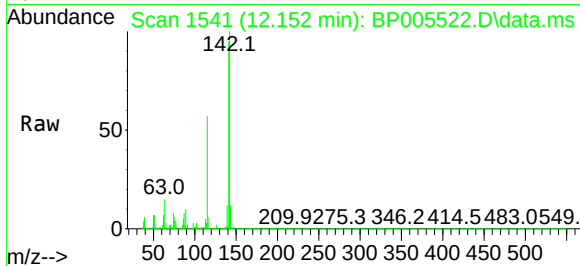




#37
2-Methylnaphthalene
Concen: 39.22 ng
RT: 12.152 min Scan# 1541
Delta R.T. -0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

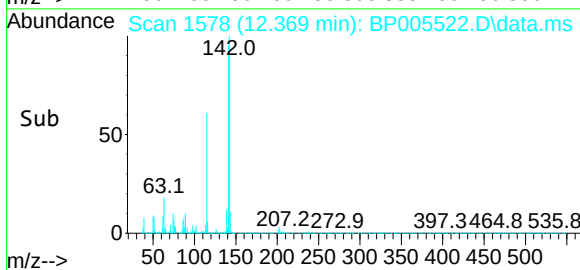
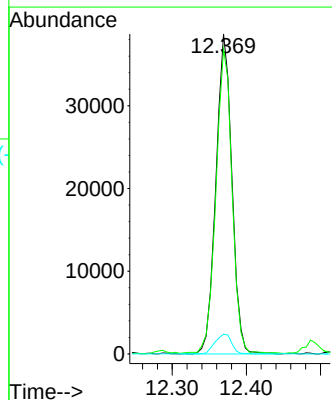
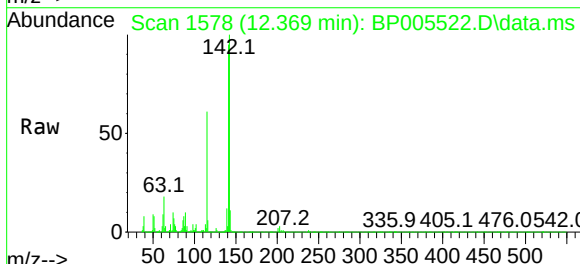
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

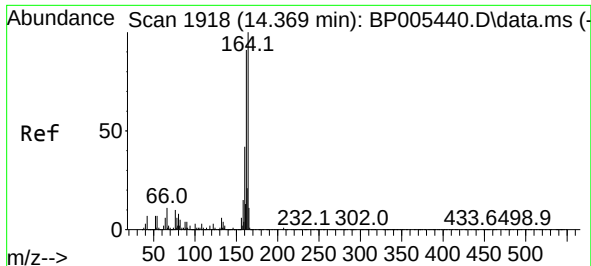
Tgt Ion:142 Resp: 61367
Ion Ratio Lower Upper
142 100
141 95.0 74.7 112.1
115 56.6 43.8 65.8



#38
1-Methylnaphthalene
Concen: 39.23 ng
RT: 12.369 min Scan# 1578
Delta R.T. -0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion:142 Resp: 57959
Ion Ratio Lower Upper
142 100
141 95.3 77.0 115.6
116 6.1 5.0 7.6

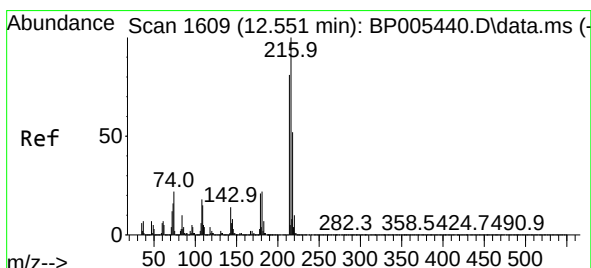
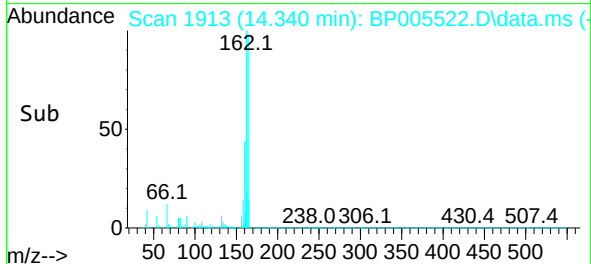
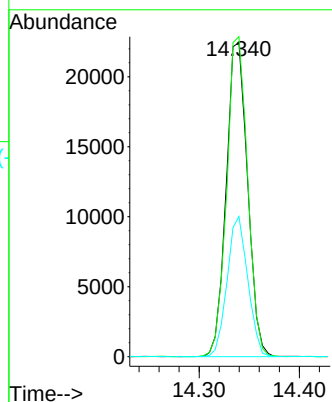
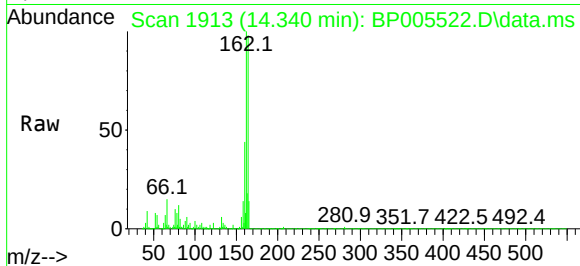




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.340 min Scan# 1913
Delta R.T. 0.000 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

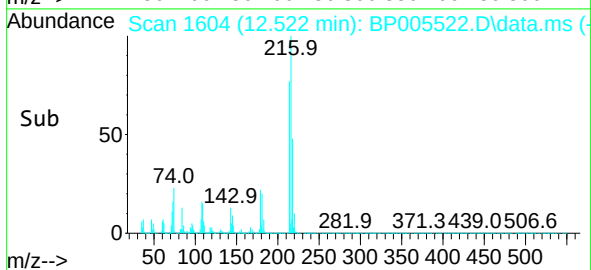
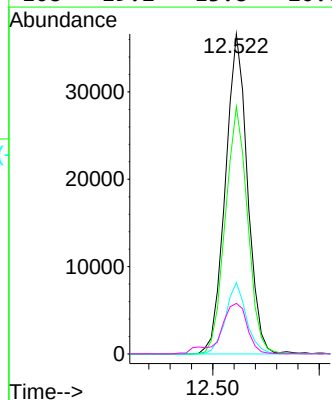
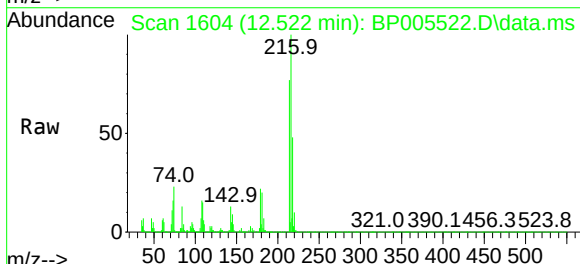
Instrument :
BNA_P
ClientSampleId :
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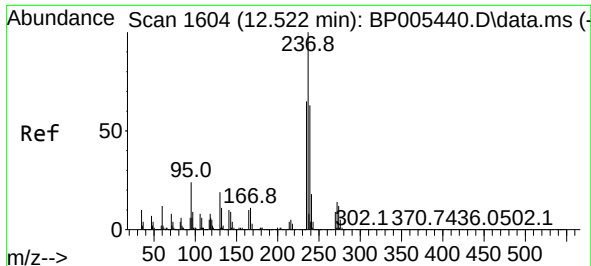
Tgt Ion:164 Resp: 33140
Ion Ratio Lower Upper
164 100
162 101.9 73.5 110.3
160 44.6 40.6 61.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 34.66 ng
RT: 12.522 min Scan# 1604
Delta R.T. -0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion:216 Resp: 52770
Ion Ratio Lower Upper
216 100
214 78.1 60.6 91.0
179 21.2 15.3 22.9
108 19.2 13.8 20.6

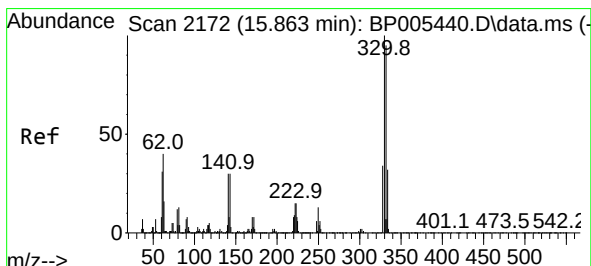
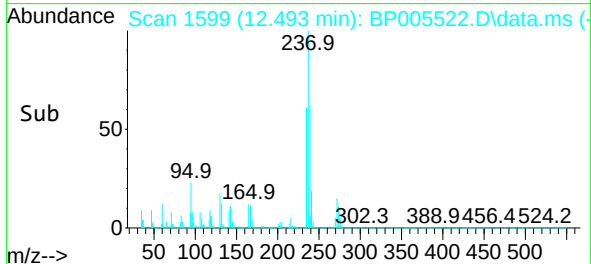
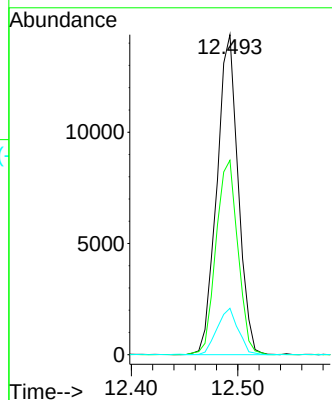
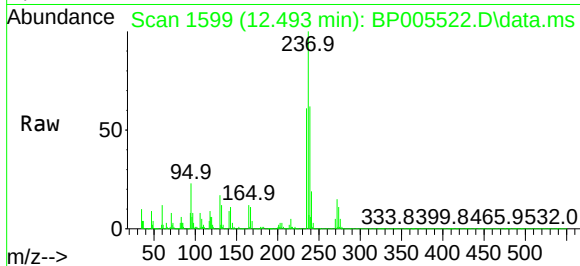




#41
Hexachlorocyclopentadiene
Concen: 35.94 ng
RT: 12.493 min Scan# 1599
Delta R.T. -0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

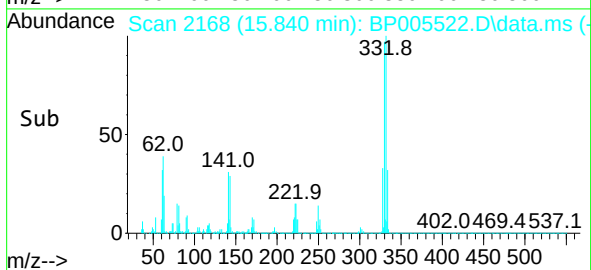
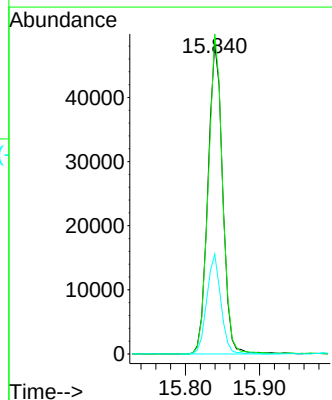
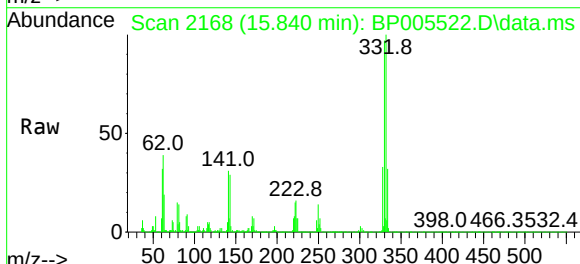
Instrument :
BNA_P
ClientSampleId :
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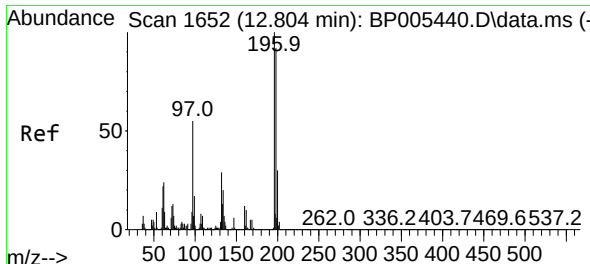
Tgt Ion:	237	Resp:	19931
Ion Ratio	Lower	Upper	
237	100		
235	60.7	40.9	80.9
272	14.5	0.0	34.6



#42
2,4,6-Tribromophenol
Concen: 70.88 ng
RT: 15.840 min Scan# 2168
Delta R.T. -0.000 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion:	330	Resp:	66653
Ion Ratio	Lower	Upper	
330	100		
332	100.0	76.3	114.5
141	30.5	22.8	34.2

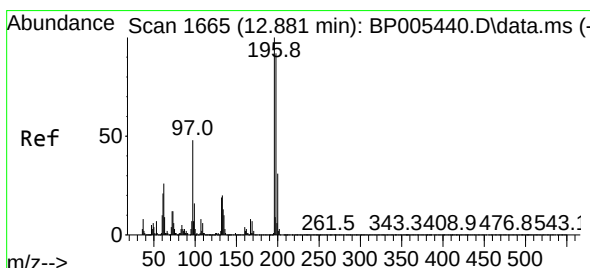
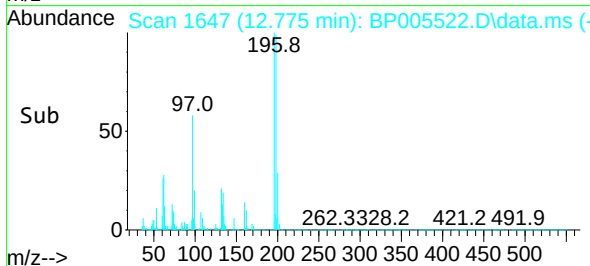
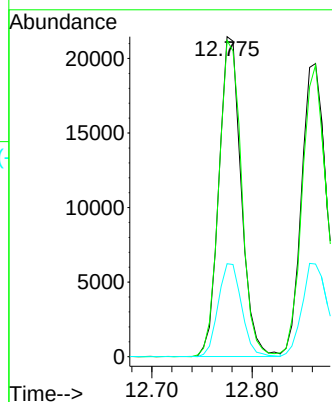
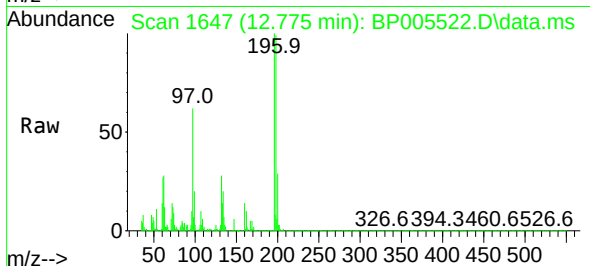




#43
2,4,6-Trichlorophenol
Concen: 34.78 ng
RT: 12.775 min Scan# 1647
Delta R.T. -0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

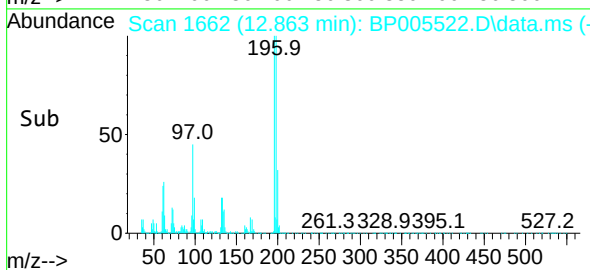
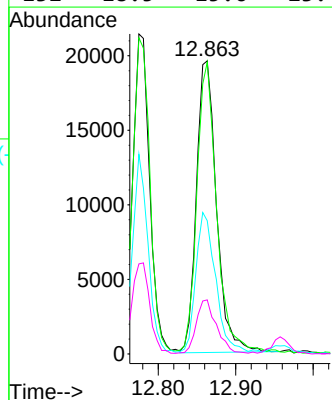
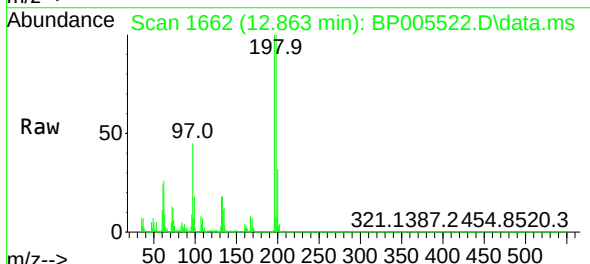
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

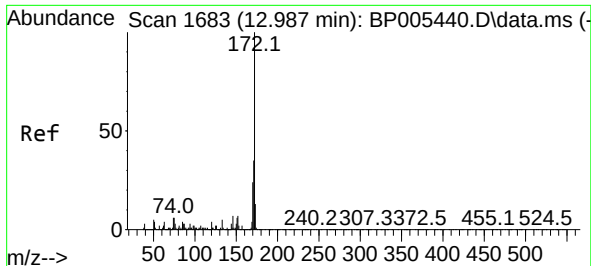
Tgt Ion:196 Resp: 33085
Ion Ratio Lower Upper
196 100
198 98.8 81.4 122.2
200 29.0 28.2 42.2



#44
2,4,5-Trichlorophenol
Concen: 34.36 ng
RT: 12.863 min Scan# 1662
Delta R.T. 0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion:196 Resp: 35273
Ion Ratio Lower Upper
196 100
198 99.6 71.0 106.4
97 45.5 38.5 57.7
132 18.5 15.6 23.4

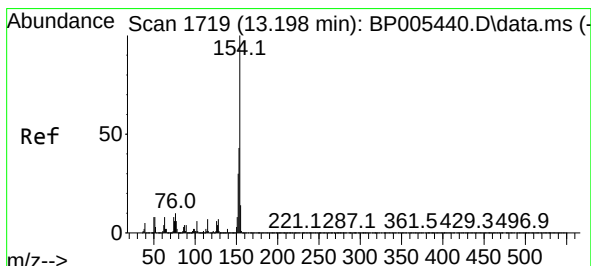
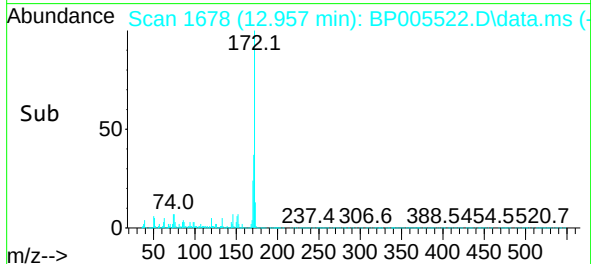
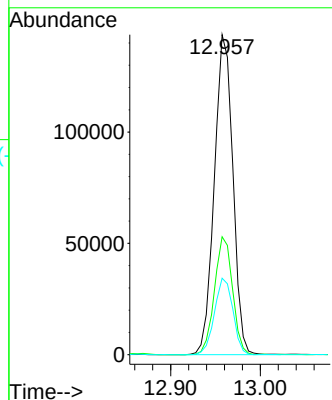
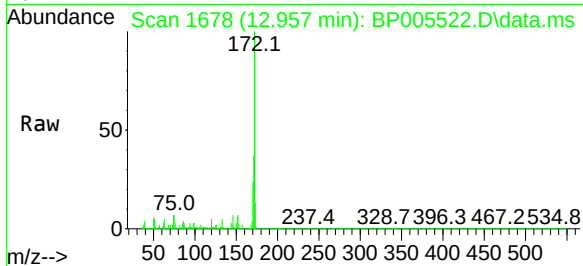




#45
2-Fluorobiphenyl
Concen: 70.25 ng
RT: 12.957 min Scan# 1678
Delta R.T. -0.012 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

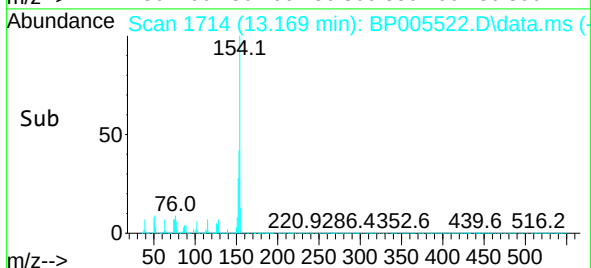
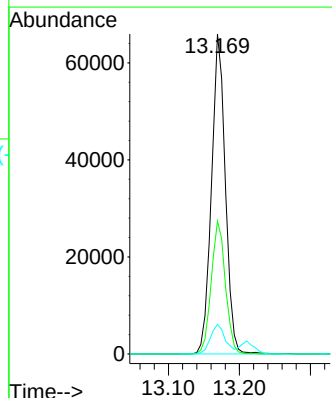
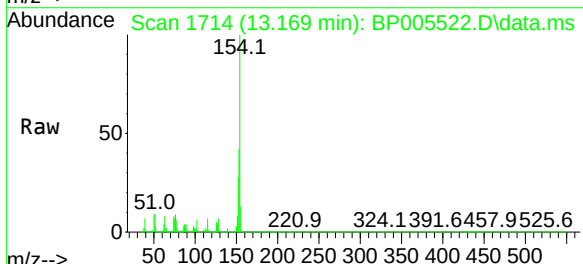
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

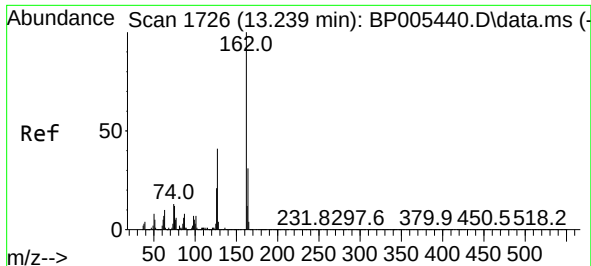
Tgt Ion:172 Resp: 206374
Ion Ratio Lower Upper
172 100
171 36.8 28.1 42.1
170 23.9 19.6 29.4



#46
1,1'-Biphenyl
Concen: 35.00 ng
RT: 13.169 min Scan# 1714
Delta R.T. -0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion:154 Resp: 89302
Ion Ratio Lower Upper
154 100
153 41.5 18.9 58.9
76 9.2 0.0 32.1

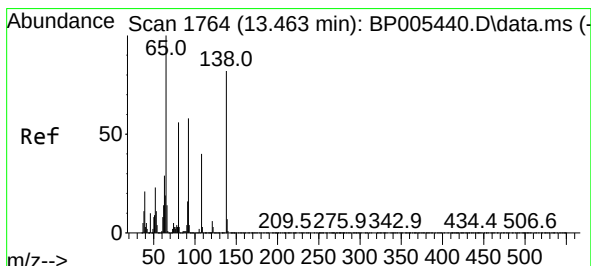
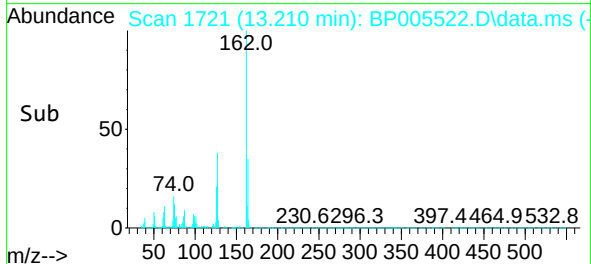
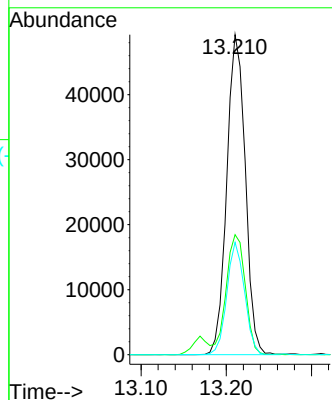
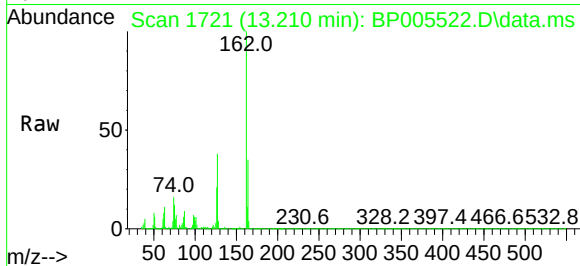




#47
2-Chloronaphthalene
Concen: 34.92 ng
RT: 13.210 min Scan# 1721
Delta R.T. -0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

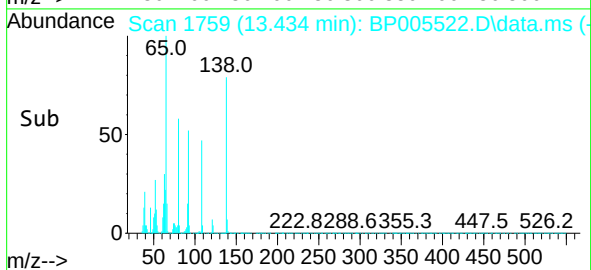
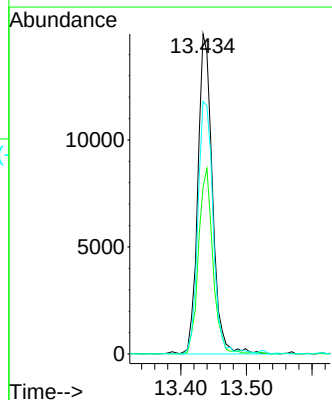
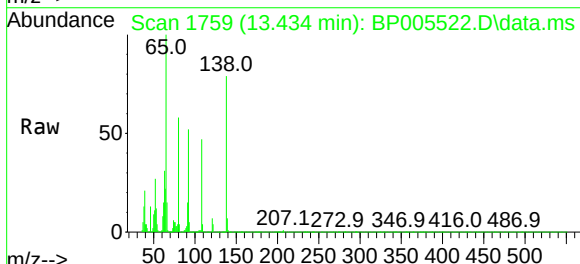
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

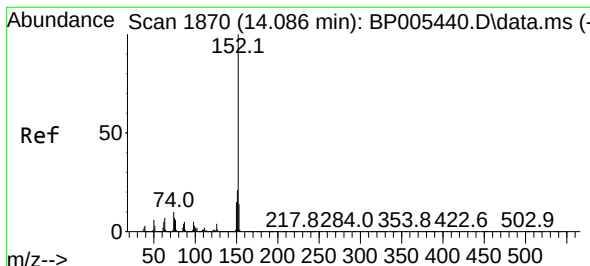
Tgt Ion:162 Resp: 74200
Ion Ratio Lower Upper
162 100
127 37.5 31.4 47.0
164 35.1 26.6 39.8



#48
2-Nitroaniline
Concen: 38.32 ng
RT: 13.434 min Scan# 1759
Delta R.T. -0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion: 65 Resp: 23128
Ion Ratio Lower Upper
65 100
92 52.2 48.8 73.2
138 79.0 69.5 104.3





#49

Acenaphthylene

Concen: 35.85 ng

RT: 14.057 min Scan# 1865

Delta R.T. -0.006 min

Lab File: BP005522.D

Acq: 13 May 2021 16:35

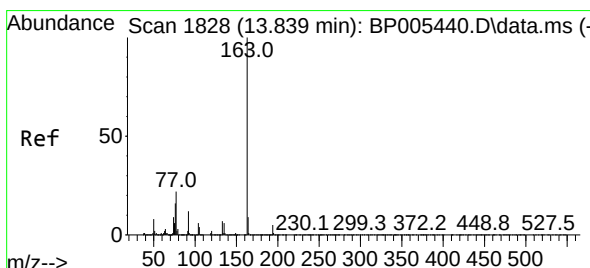
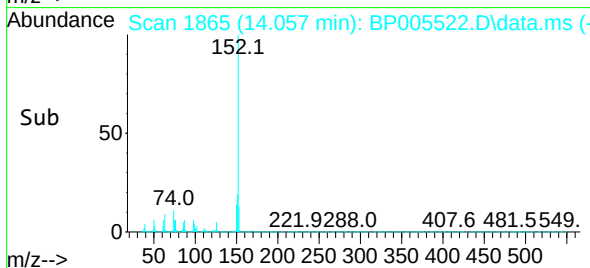
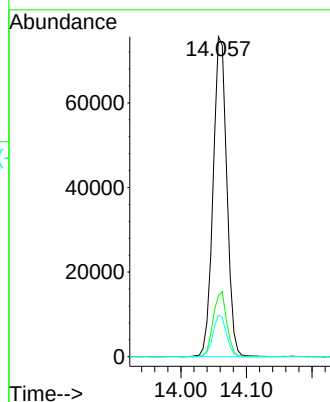
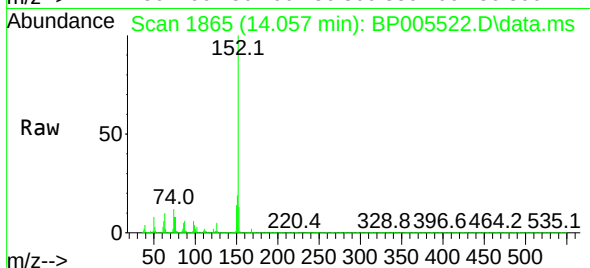
Tgt Ion:152 Resp: 109726

Ion Ratio Lower Upper

152 100

151 19.1 15.8 23.6

153 12.9 10.5 15.7



#50

Dimethylphthalate

Concen: 36.04 ng

RT: 13.810 min Scan# 1823

Delta R.T. -0.006 min

Lab File: BP005522.D

Acq: 13 May 2021 16:35

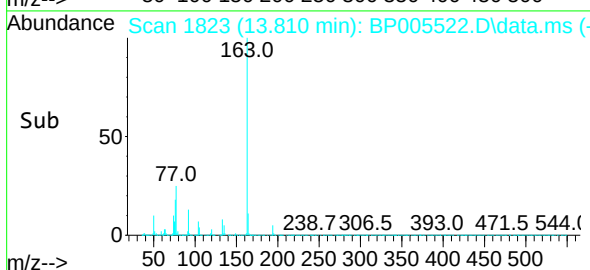
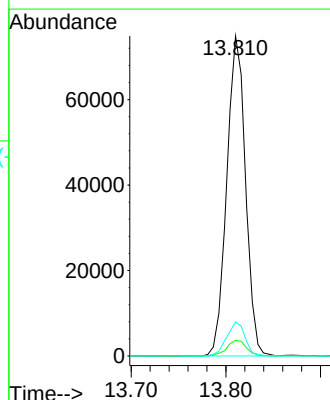
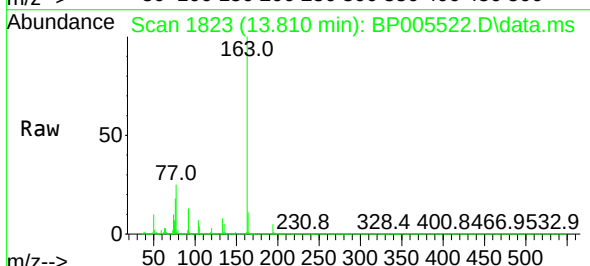
Tgt Ion:163 Resp: 103112

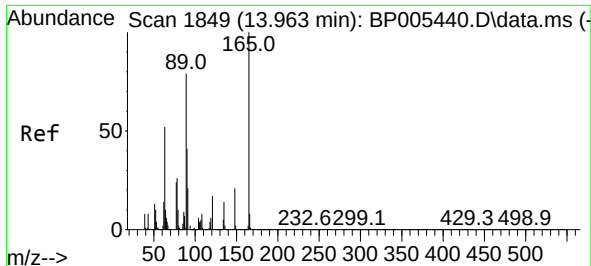
Ion Ratio Lower Upper

163 100

194 4.8 3.9 5.9

164 10.7 8.1 12.1

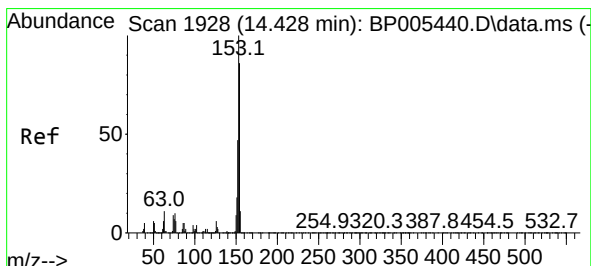
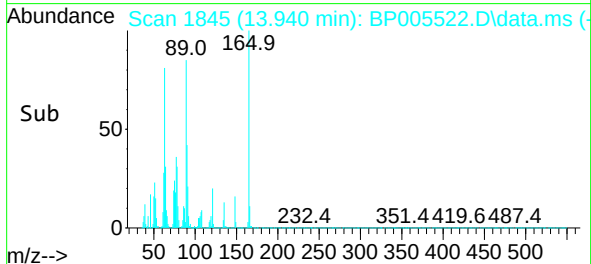
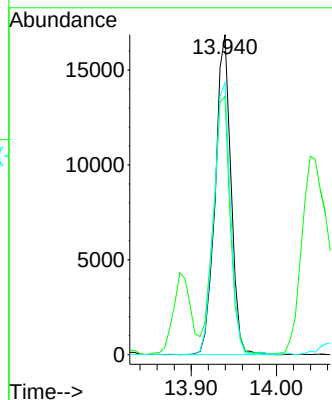
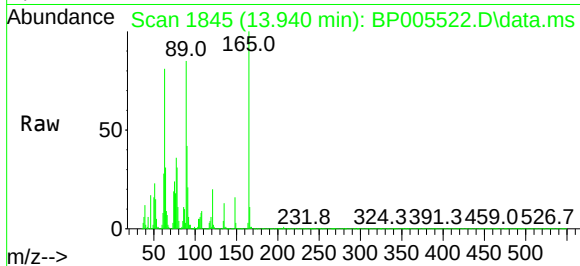




#51
2,6-Dinitrotoluene
Concen: 33.68 ng
RT: 13.940 min Scan# 1845
Delta R.T. -0.000 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

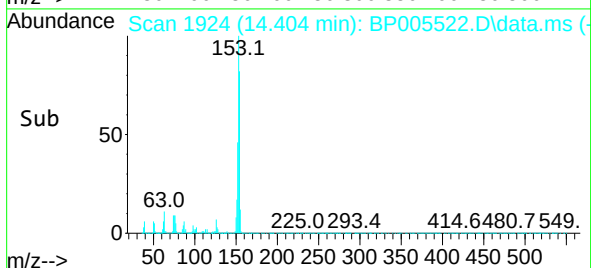
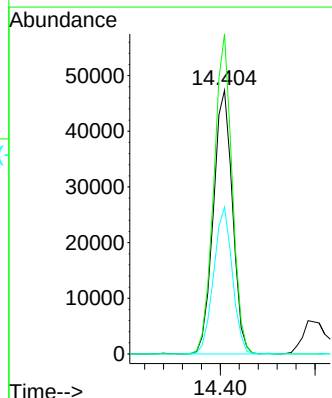
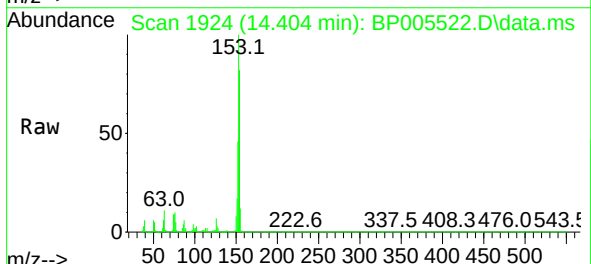
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

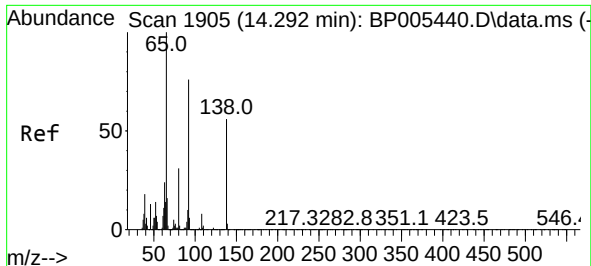
Tgt Ion:165 Resp: 21634
Ion Ratio Lower Upper
165 100
63 80.7 67.4 101.0
89 85.0 73.8 110.6



#52
Acenaphthene
Concen: 34.87 ng
RT: 14.404 min Scan# 1924
Delta R.T. -0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion:154 Resp: 66403
Ion Ratio Lower Upper
154 100
153 121.4 90.9 136.3
152 55.7 48.5 72.7

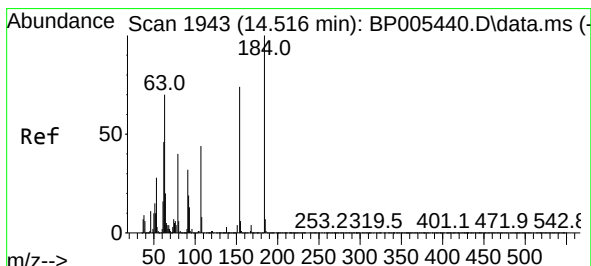
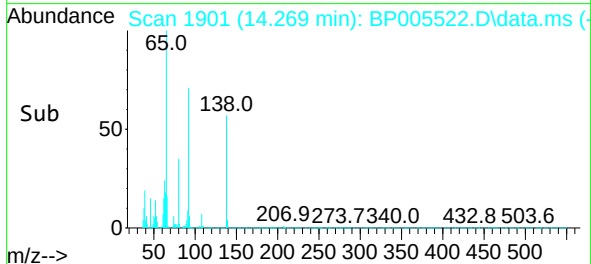
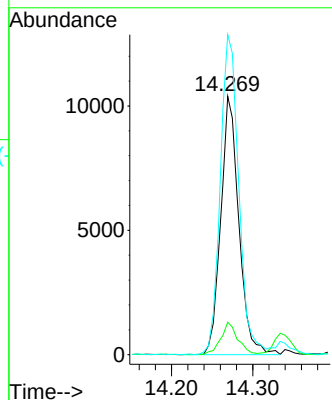
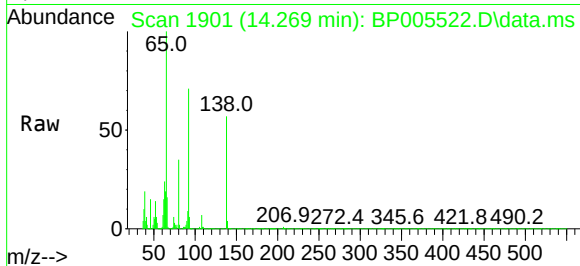




#53
3-Nitroaniline
Concen: 34.96 ng
RT: 14.269 min Scan# 1901
Delta R.T. -0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

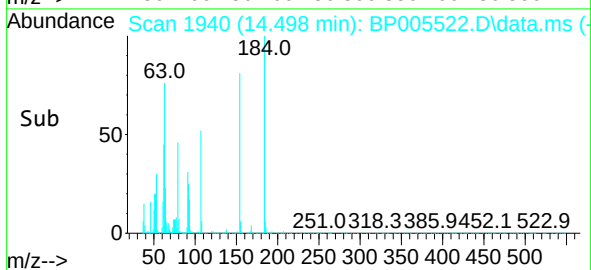
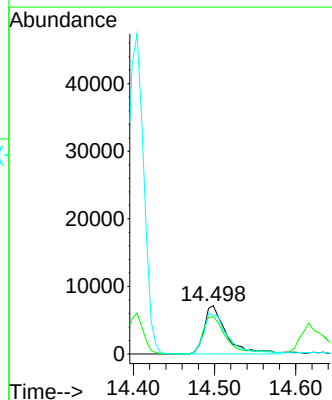
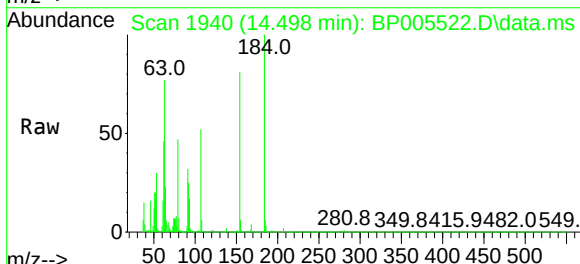
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

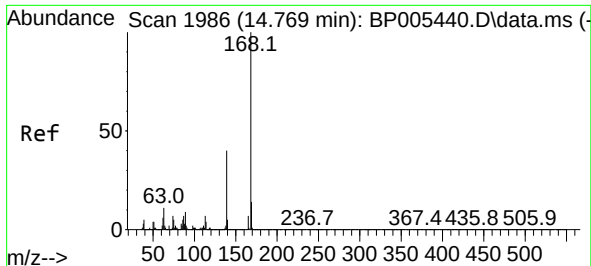
Tgt Ion:138 Resp: 16090
Ion Ratio Lower Upper
138 100
108 12.6 10.2 15.4
92 123.8 108.1 162.1



#54
2,4-Dinitrophenol
Concen: 34.54 ng
RT: 14.498 min Scan# 1940
Delta R.T. 0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion:184 Resp: 13386
Ion Ratio Lower Upper
184 100
63 76.6 51.2 76.8
154 80.5 55.8 83.8

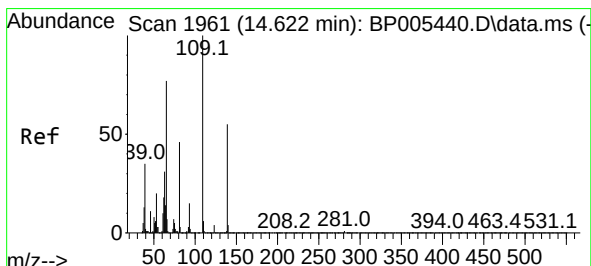
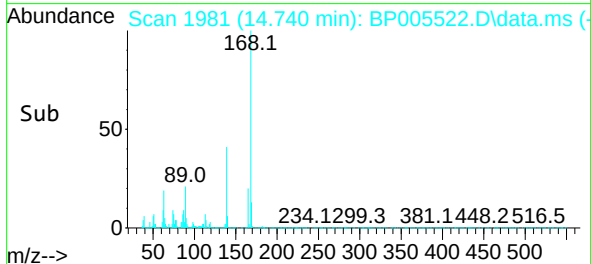
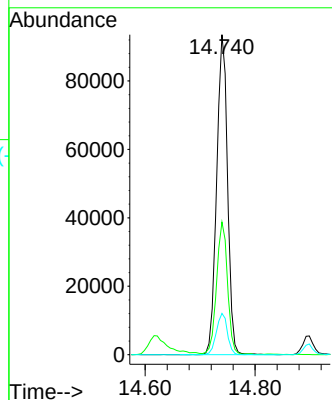
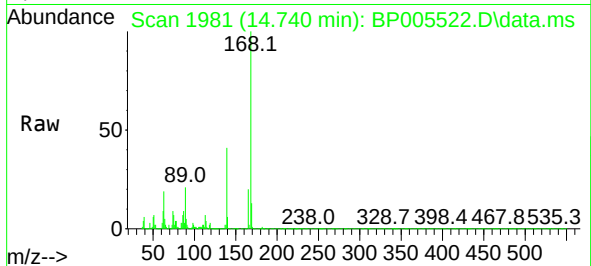




#55
Dibenzofuran
Concen: 35.95 ng
RT: 14.740 min Scan# 1981
Delta R.T. -0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

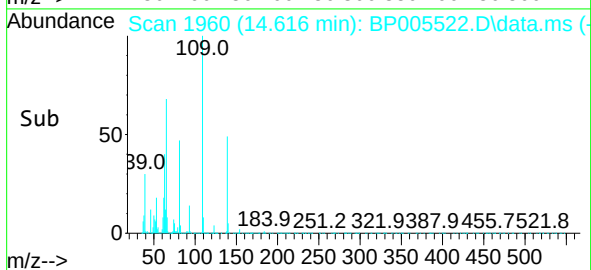
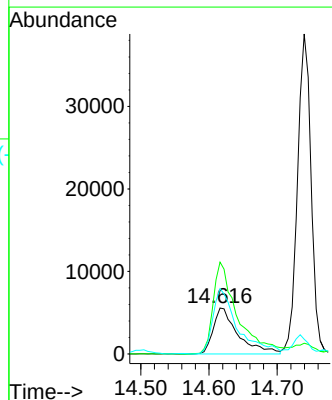
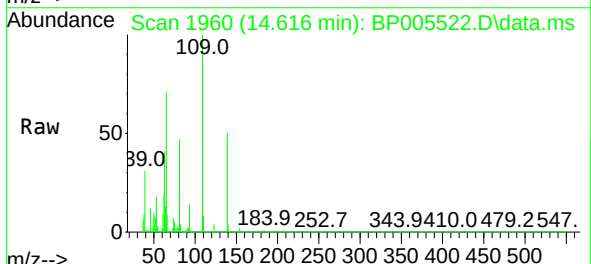
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

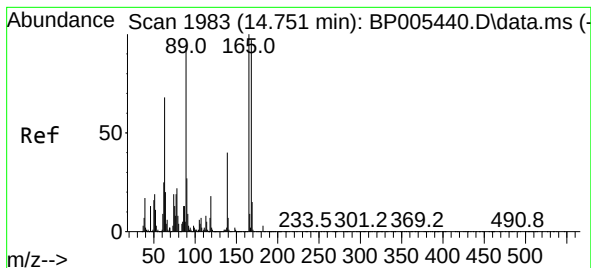
Tgt Ion:168 Resp: 128758
Ion Ratio Lower Upper
168 100
139 41.5 31.4 47.0
169 12.9 11.4 17.0



#56
4-Nitrophenol
Concen: 40.71 ng
RT: 14.616 min Scan# 1960
Delta R.T. 0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion:139 Resp: 14143
Ion Ratio Lower Upper
139 100
109 200.2 122.8 162.8#
65 142.3 110.0 150.0

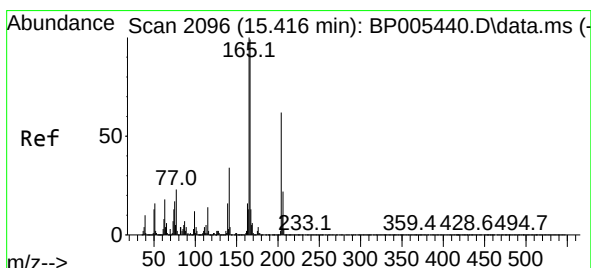
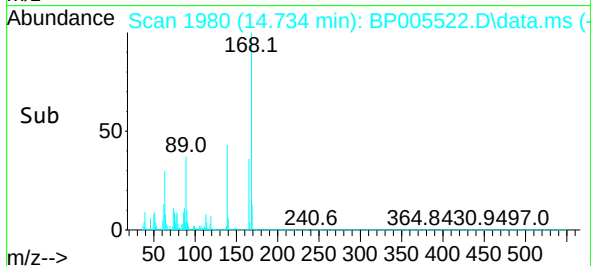
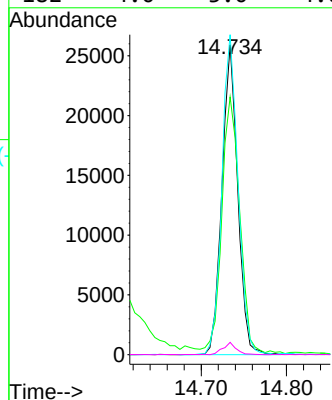
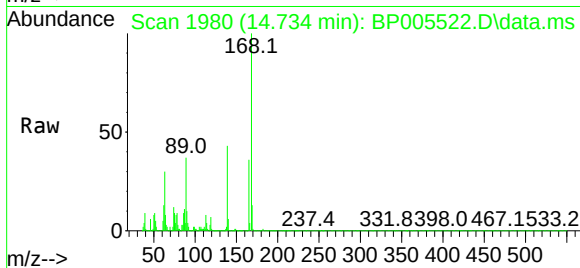




#57
2,4-Dinitrotoluene
Concen: 35.17 ng
RT: 14.734 min Scan# 1980
Delta R.T. 0.000 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

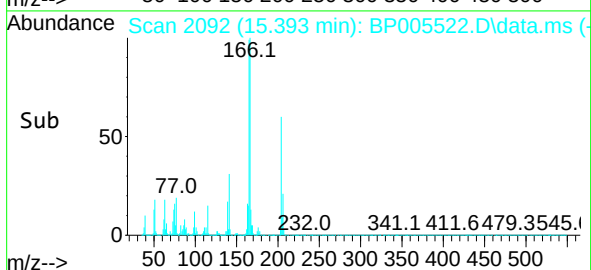
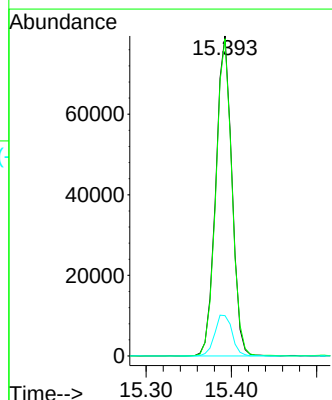
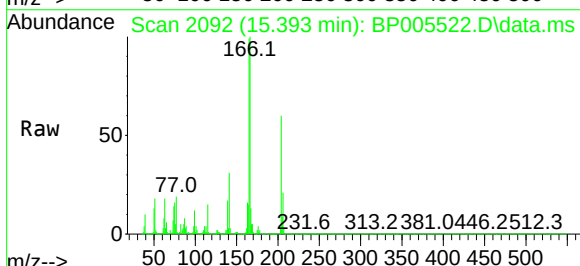
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

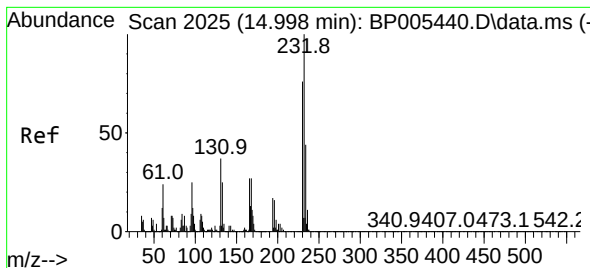
Tgt Ion:	165	Resp:	33310
Ion Ratio	Lower	Upper	
165	100		
63	83.2	56.7	85.1
89	103.2	85.8	128.6
182	4.0	3.0	4.6



#58
Fluorene
Concen: 35.55 ng
RT: 15.393 min Scan# 2092
Delta R.T. -0.000 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion:	166	Resp:	103983
Ion Ratio	Lower	Upper	
166	100		
165	99.2	78.8	118.2
167	12.6	10.9	16.3

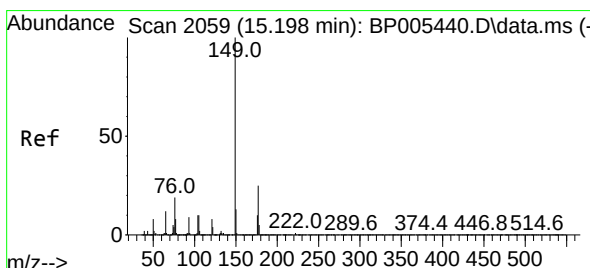
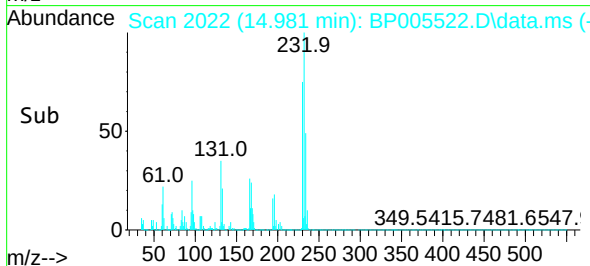
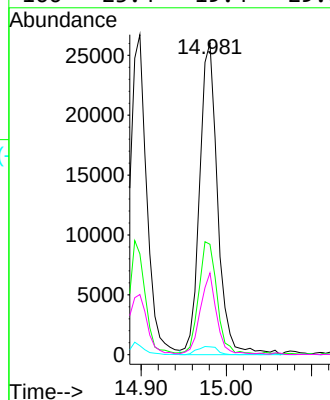
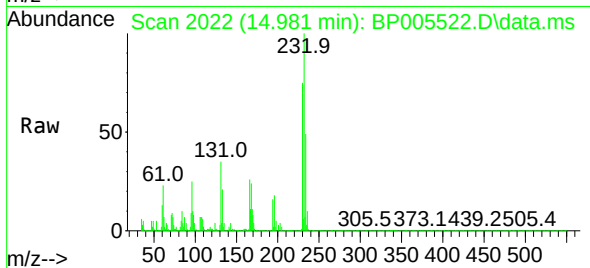




#59
2,3,4,6-Tetrachlorophenol
Concen: 37.31 ng
RT: 14.981 min Scan# 2022
Delta R.T. -0.000 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

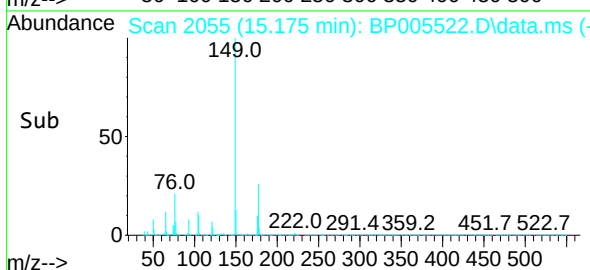
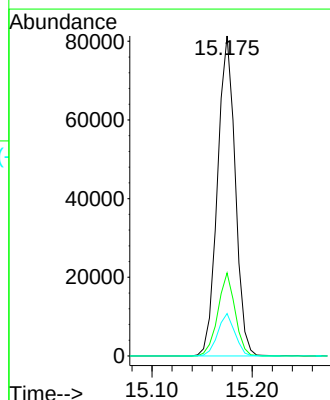
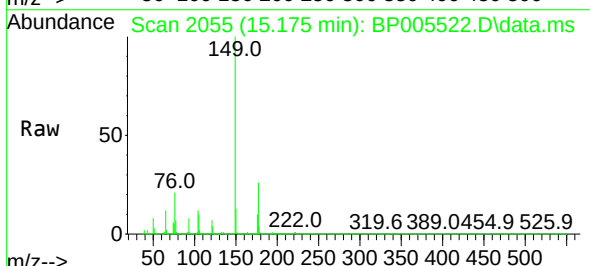
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

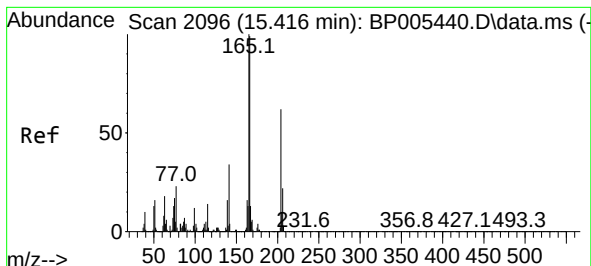
Tgt Ion:	232	Resp:	38303
Ion Ratio	Lower	Upper	
232	100		
131	36.3	26.5	39.7
130	2.9	2.1	3.1
166	23.4	19.4	29.0



#60
Diethylphthalate
Concen: 35.99 ng
RT: 15.175 min Scan# 2055
Delta R.T. -0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion:	149	Resp:	99743
Ion Ratio	Lower	Upper	
149	100		
177	26.0	19.2	28.8
150	13.2	9.9	14.9

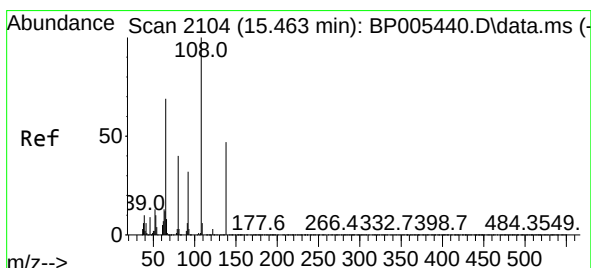
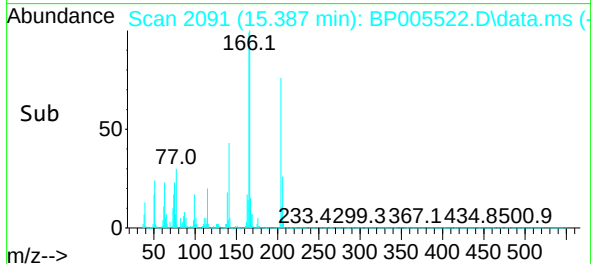
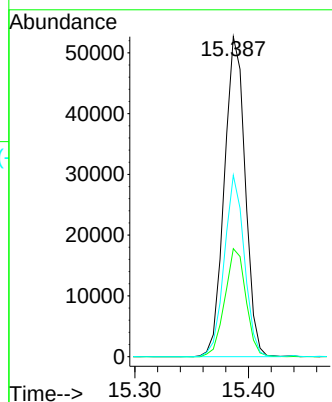
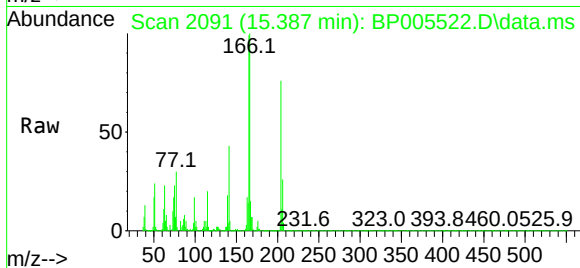




#61
4-Chlorophenyl-phenylether
Concen: 36.67 ng
RT: 15.387 min Scan# 2091
Delta R.T. -0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

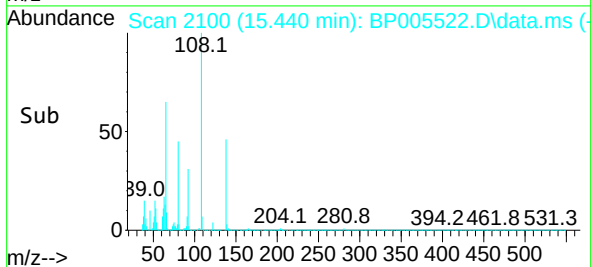
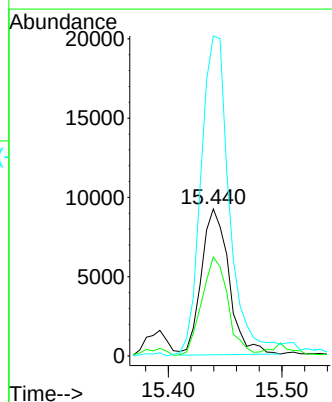
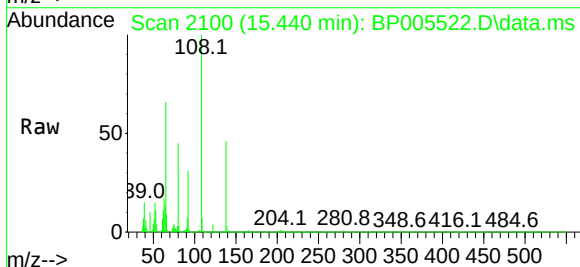
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

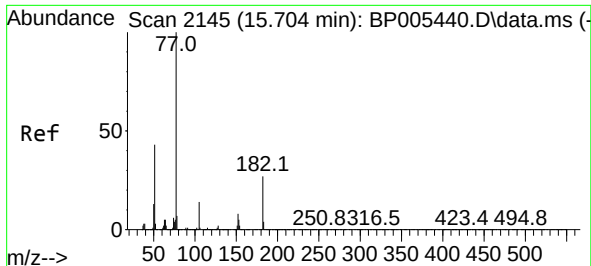
Tgt Ion:204 Resp: 67106
Ion Ratio Lower Upper
204 100
206 33.7 26.0 39.0
141 56.7 44.2 66.2



#62
4-Nitroaniline
Concen: 35.01 ng
RT: 15.440 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

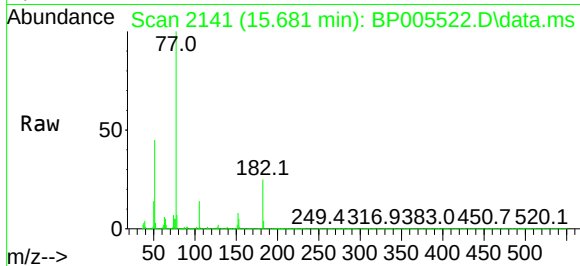
Tgt Ion:138 Resp: 15479
Ion Ratio Lower Upper
138 100
92 67.4 50.9 90.9
108 217.7 154.7 194.7#



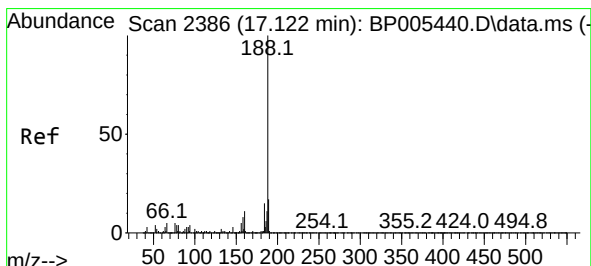
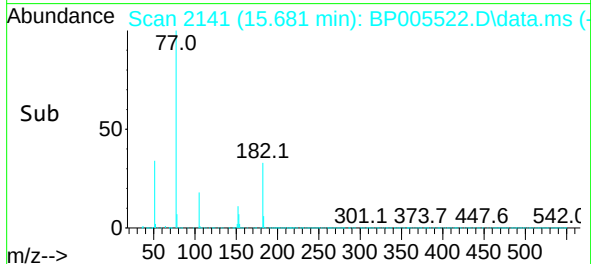
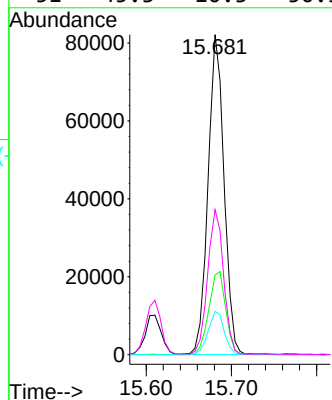


#63
Azobenzene
Concen: 37.47 ng
RT: 15.681 min Scan# 2141
Delta R.T. -0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

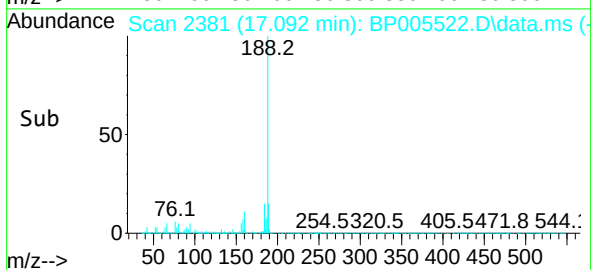
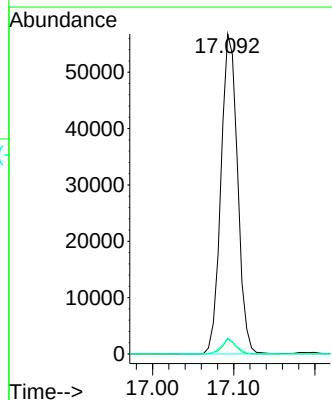
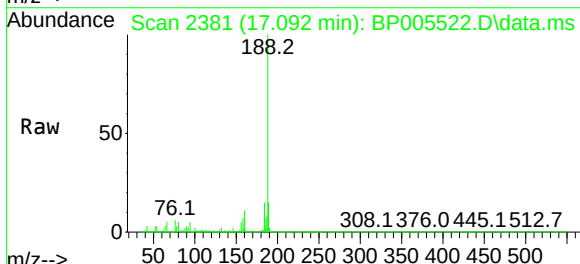


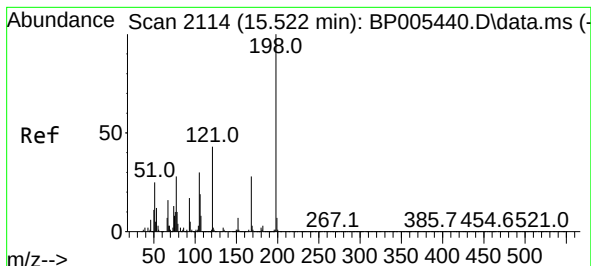
Tgt Ion	Ratio	Lower	Upper
77	100		
182	24.8	5.5	45.5
105	13.5	0.0	36.5
51	45.3	10.3	50.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.092 min Scan# 2381
Delta R.T. -0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion	Ratio	Lower	Upper
188	100		
94	5.2	5.0	7.6
80	5.0	5.9	8.9

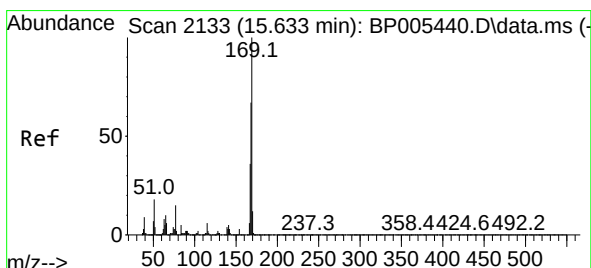
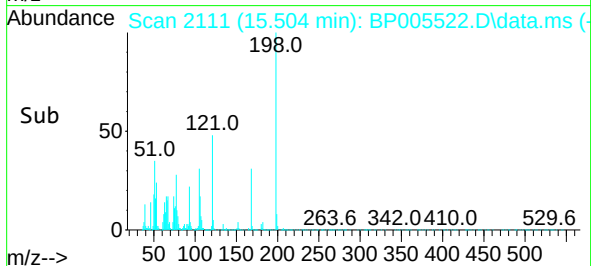
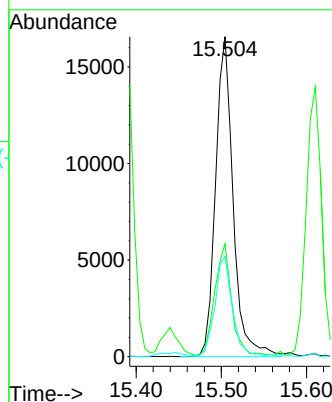
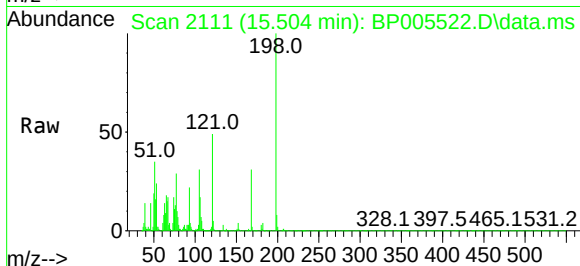




#65
4,6-Dinitro-2-methylphenol
Concen: 36.91 ng
RT: 15.504 min Scan# 2111
Delta R.T. 0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

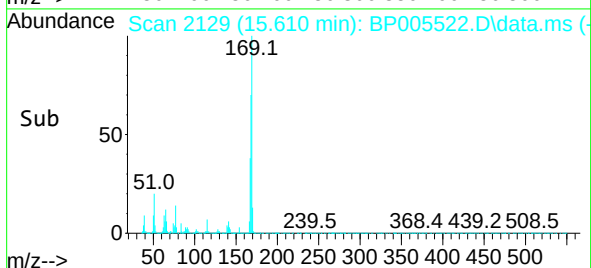
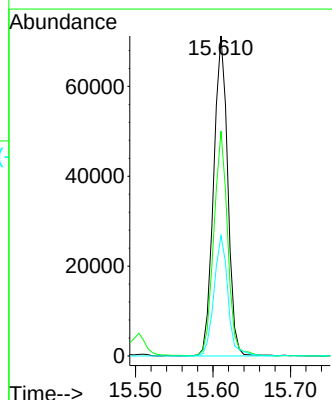
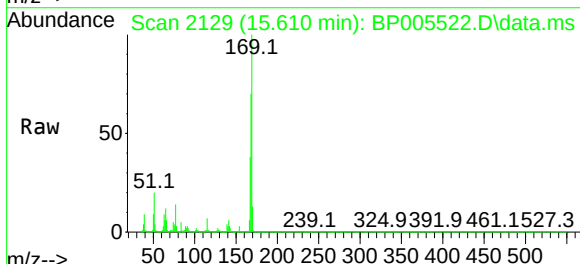
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

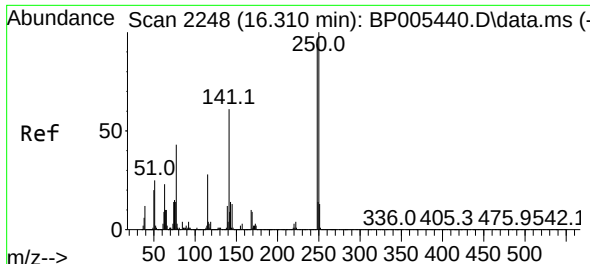
Tgt Ion:198 Resp: 23664
Ion Ratio Lower Upper
198 100
51 35.3 10.3 50.3
105 31.4 13.6 53.6



#66
n-Nitrosodiphenylamine
Concen: 38.20 ng
RT: 15.610 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion:169 Resp: 90190
Ion Ratio Lower Upper
169 100
168 70.3 55.2 82.8
167 37.6 36.6 54.8

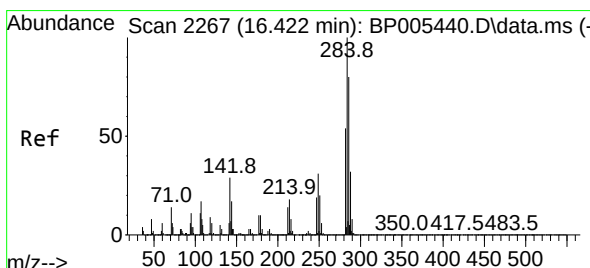
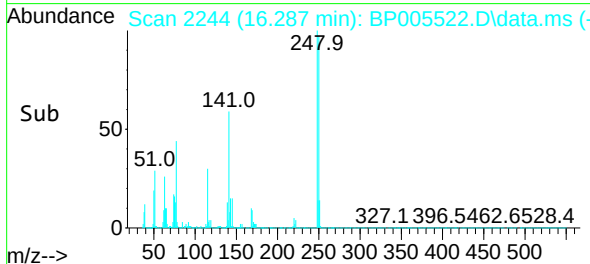
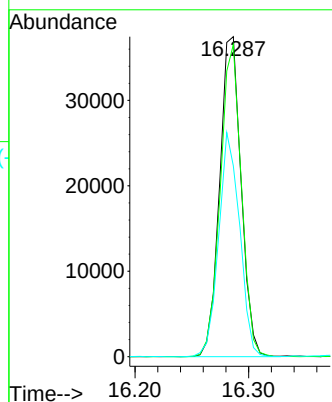
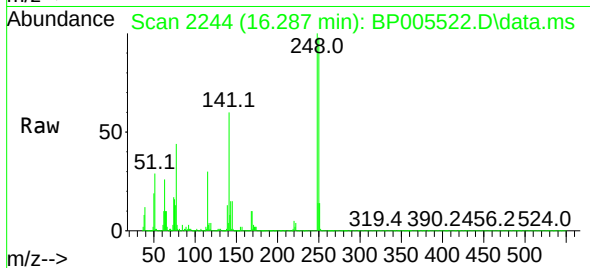




#67
4-Bromophenyl-phenylether
Concen: 38.99 ng
RT: 16.287 min Scan# 2244
Delta R.T. -0.000 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

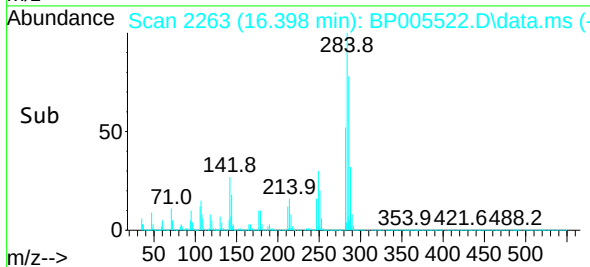
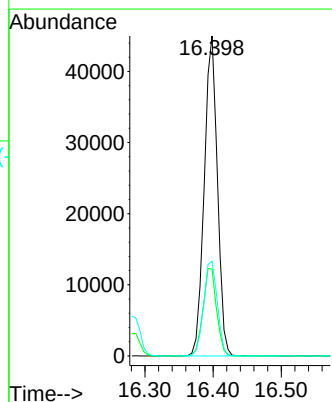
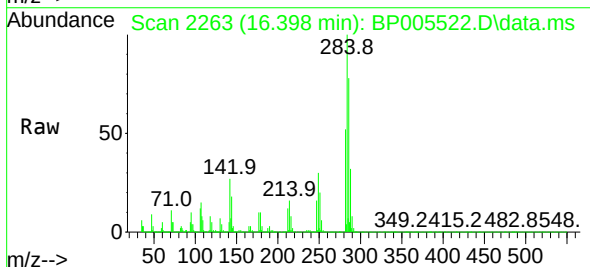
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

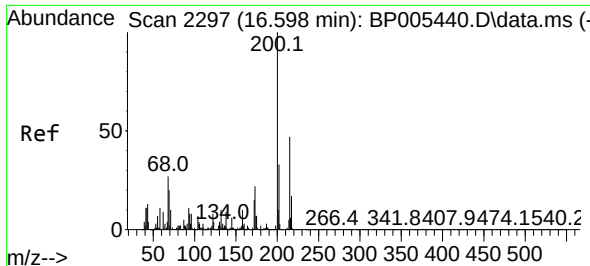
Tgt Ion:248 Resp: 49245
Ion Ratio Lower Upper
248 100
250 97.5 77.5 116.3
141 59.7 50.1 75.1



#68
Hexachlorobenzene
Concen: 37.64 ng
RT: 16.398 min Scan# 2263
Delta R.T. 0.000 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion:284 Resp: 60288
Ion Ratio Lower Upper
284 100
142 27.1 20.8 31.2
249 29.5 23.7 35.5

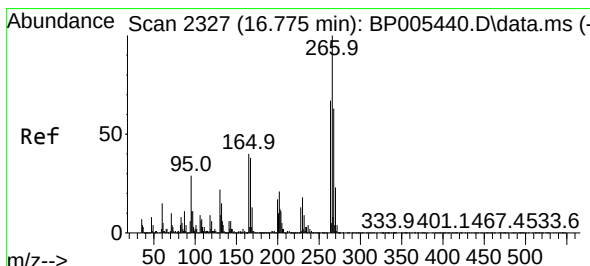
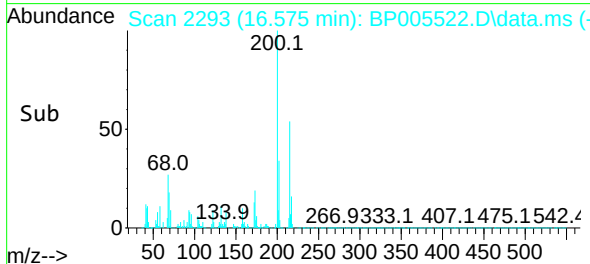
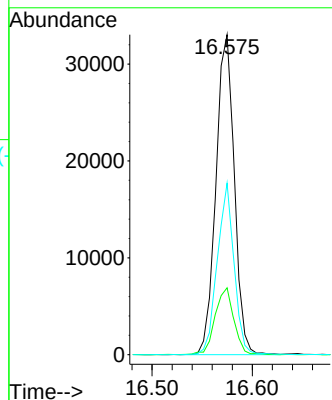
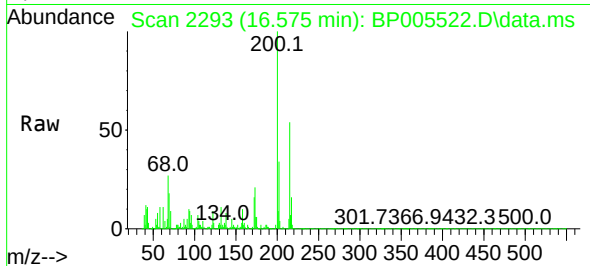




#69
Atrazine
Concen: 38.16 ng
RT: 16.575 min Scan# 2293
Delta R.T. -0.000 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

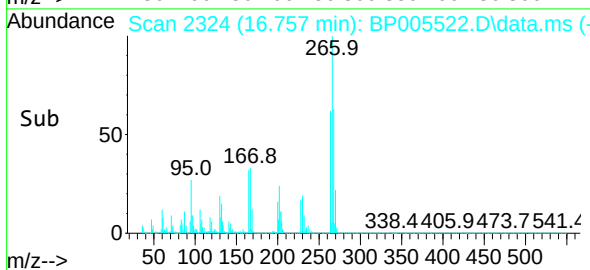
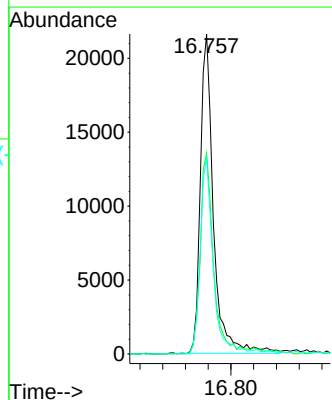
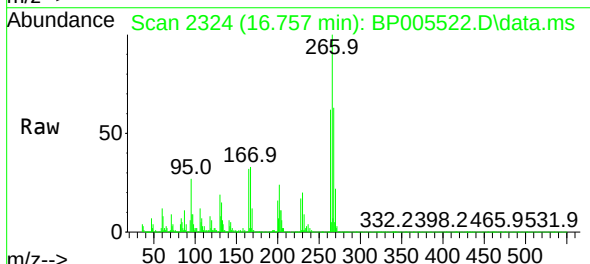
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

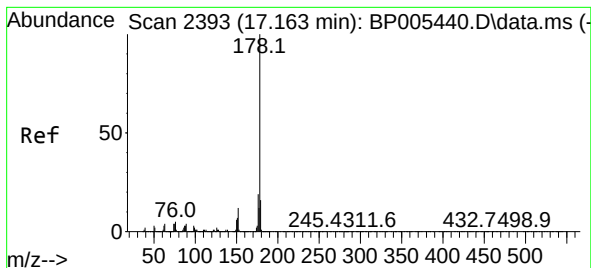
Tgt Ion:200 Resp: 42089
Ion Ratio Lower Upper
200 100
173 20.9 0.7 40.7
215 53.6 29.0 69.0



#70
Pentachlorophenol
Concen: 40.66 ng
RT: 16.757 min Scan# 2324
Delta R.T. -0.000 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion:266 Resp: 34555
Ion Ratio Lower Upper
266 100
268 62.9 49.4 74.0
264 61.6 53.7 80.5





#71

Phenanthrene

Concen: 37.26 ng

RT: 17.139 min Scan# 2389

Delta R.T. -0.000 min

Lab File: BP005522.D

Acq: 13 May 2021 16:35

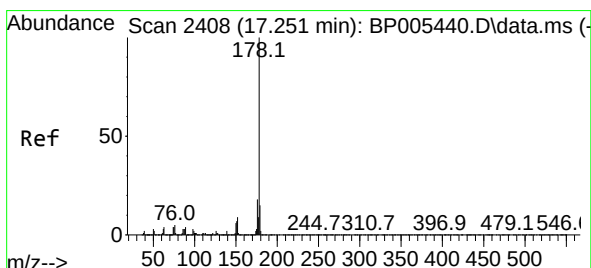
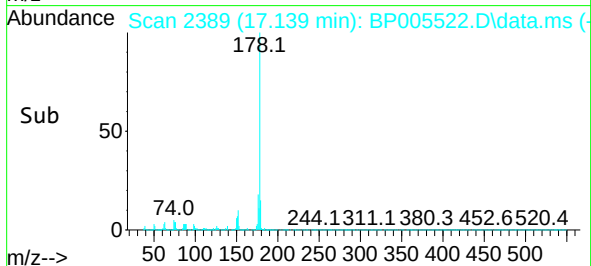
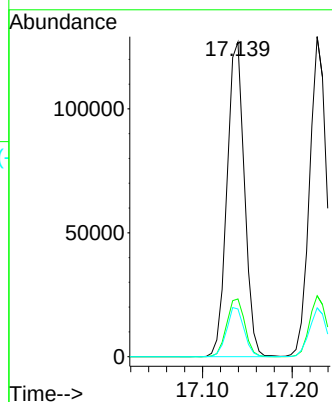
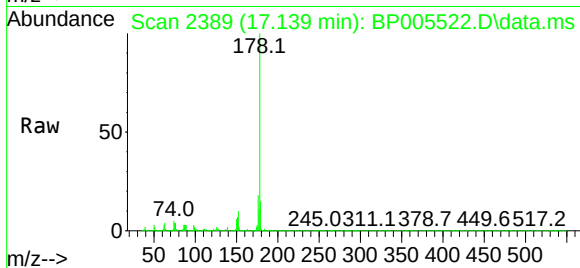
Tgt Ion:178 Resp: 171300

Ion Ratio Lower Upper

178 100

176 18.4 15.4 23.2

179 15.1 12.3 18.5



#72

Anthracene

Concen: 37.65 ng

RT: 17.228 min Scan# 2404

Delta R.T. 0.000 min

Lab File: BP005522.D

Acq: 13 May 2021 16:35

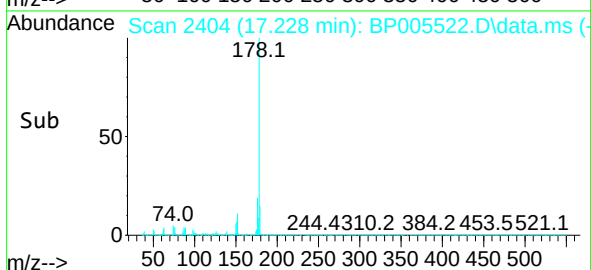
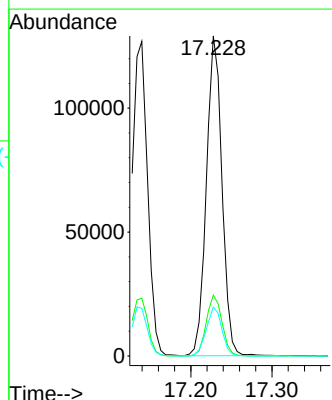
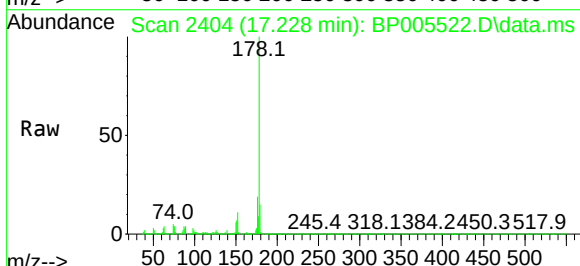
Tgt Ion:178 Resp: 171773

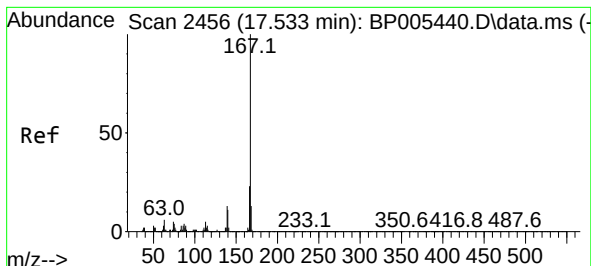
Ion Ratio Lower Upper

178 100

176 19.0 15.2 22.8

179 15.3 12.6 19.0





#73

Carbazole

Concen: 36.33 ng

RT: 17.516 min Scan# 2453

Delta R.T. -0.000 min

Lab File: BP005522.D

Acq: 13 May 2021 16:35

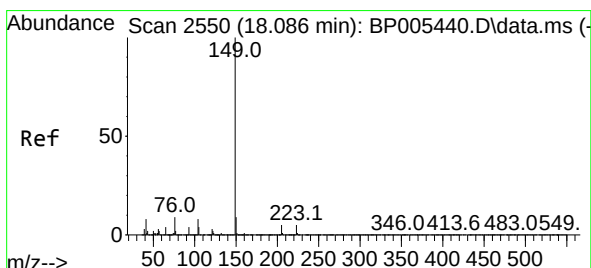
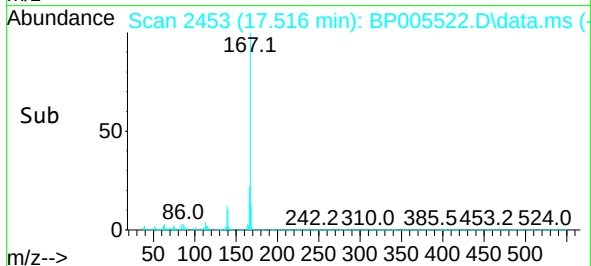
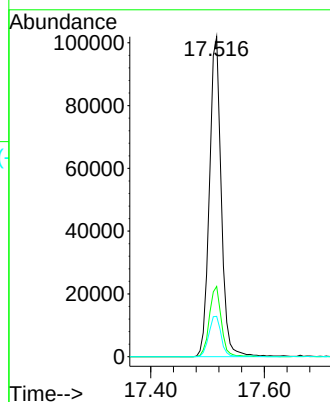
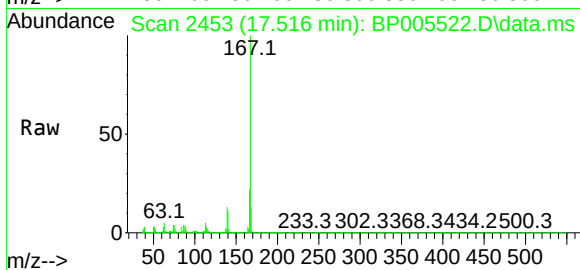
Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:167	Resp: 145986
Ion Ratio	Lower Upper
167 100	
166 22.0	17.4 26.0
139 12.6	10.4 15.6



#74

Di-n-butylphthalate

Concen: 38.09 ng

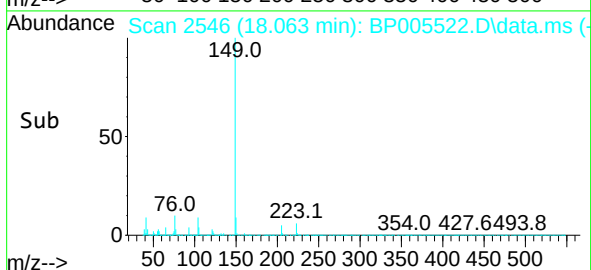
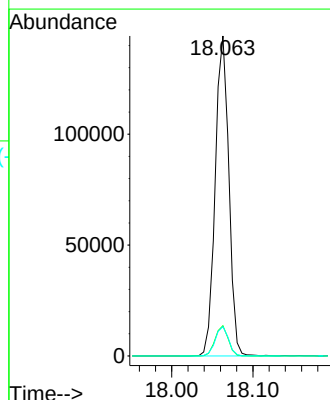
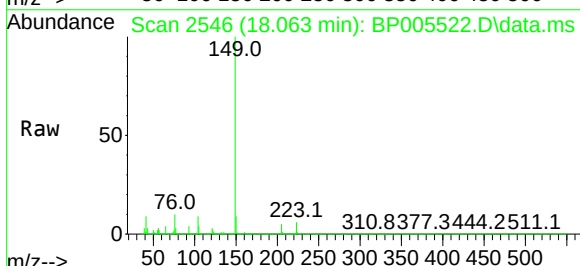
RT: 18.063 min Scan# 2546

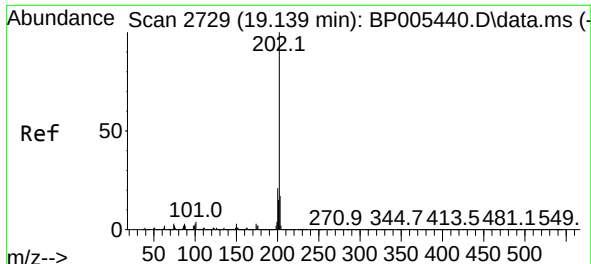
Delta R.T. 0.000 min

Lab File: BP005522.D

Acq: 13 May 2021 16:35

Tgt Ion:149	Resp: 167987
Ion Ratio	Lower Upper
149 100	
150 9.4	7.6 11.4
104 9.2	8.9 13.3

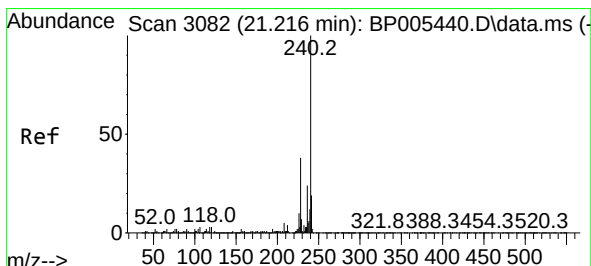
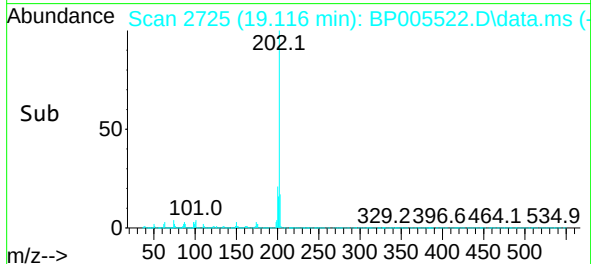
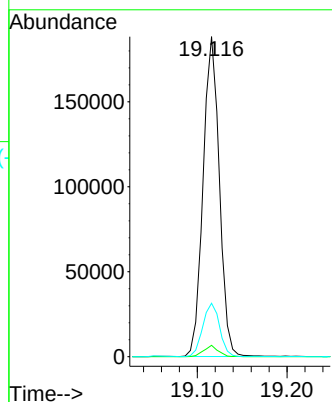
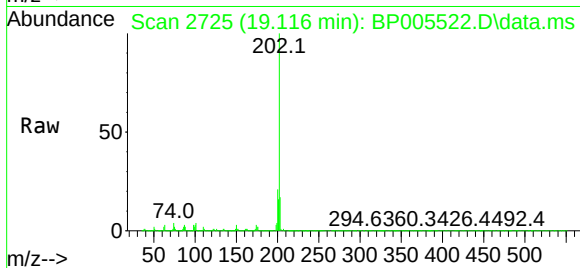




#75
Fluoranthene
Concen: 37.49 ng
RT: 19.116 min Scan# 2725
Delta R.T. -0.000 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

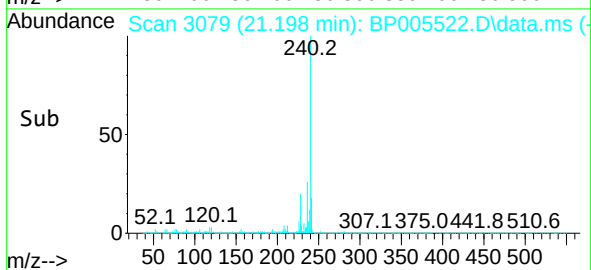
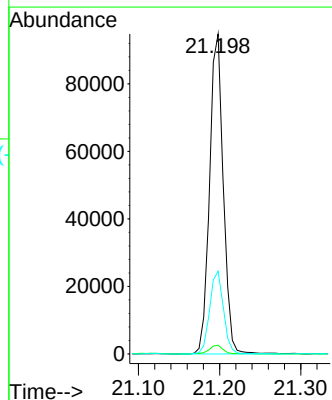
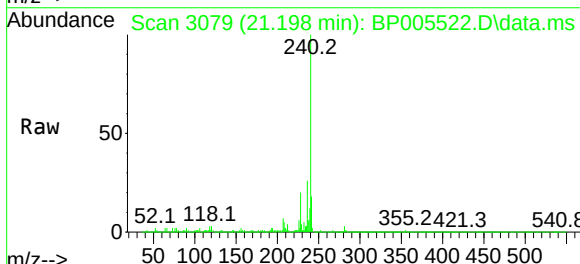
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

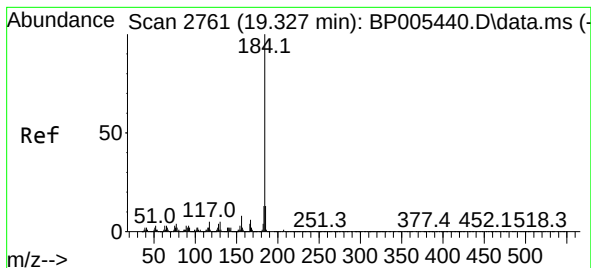
Tgt Ion:	202	Resp:	237069
Ion Ratio	Lower	Upper	
202	100		
101	3.5	0.0	26.1
203	16.7	0.0	37.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.198 min Scan# 3079
Delta R.T. 0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion:	240	Resp:	110986
Ion Ratio	Lower	Upper	
240	100		
120	2.8	4.2	6.2#
236	25.9	20.2	30.2





#77

Benzidine

Concen: 44.13 ng

RT: 19.310 min Scan# 2758

Delta R.T. -0.000 min

Lab File: BP005522.D

Acq: 13 May 2021 16:35

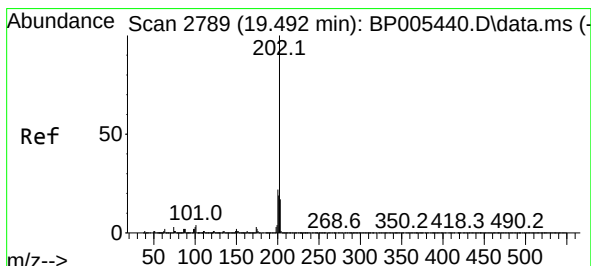
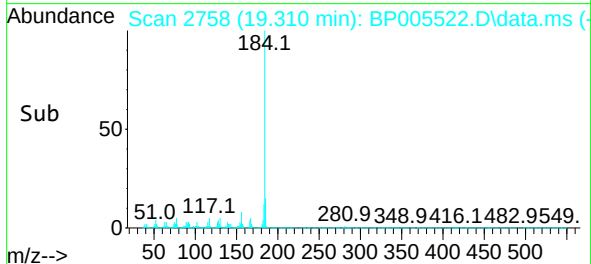
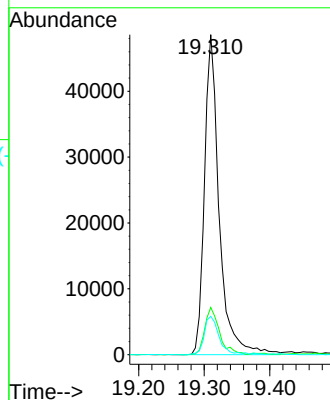
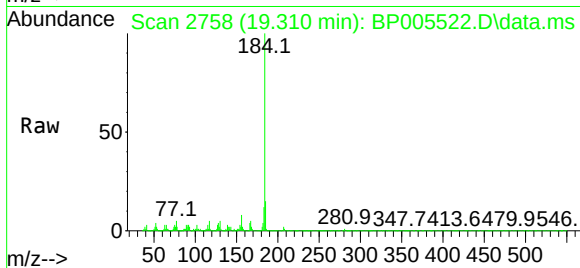
Tgt Ion:184 Resp: 75805

Ion Ratio Lower Upper

184 100

185 14.7 11.1 16.7

183 12.0 9.8 14.8



#78

Pyrene

Concen: 38.97 ng

RT: 19.469 min Scan# 2785

Delta R.T. -0.000 min

Lab File: BP005522.D

Acq: 13 May 2021 16:35

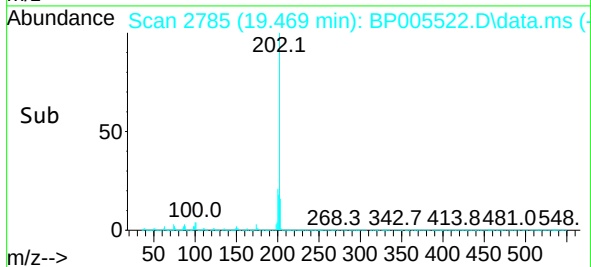
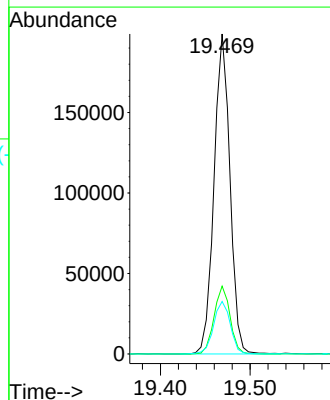
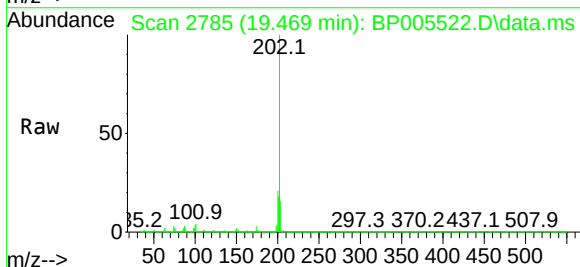
Tgt Ion:202 Resp: 244866

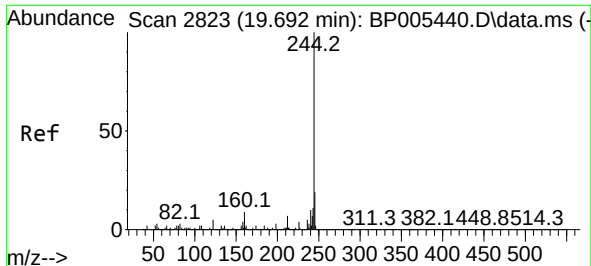
Ion Ratio Lower Upper

202 100

200 21.2 16.9 25.3

203 16.4 13.8 20.6

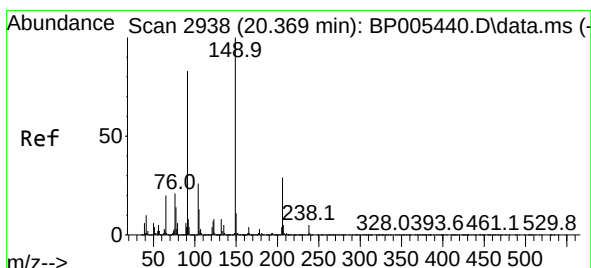
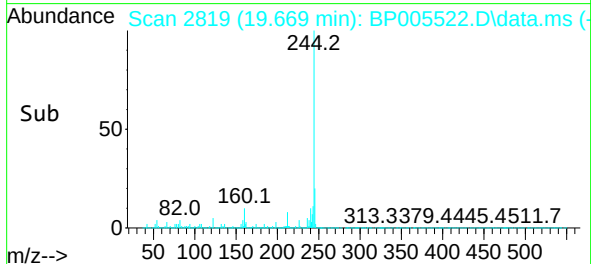
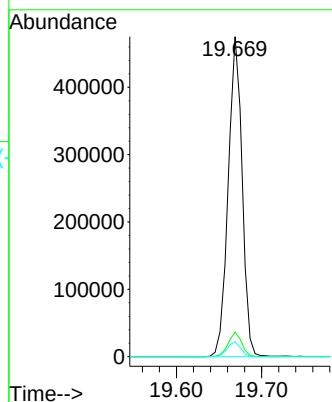
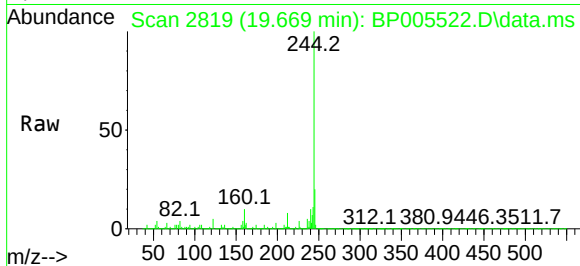




#79
Terphenyl-d14
Concen: 82.53 ng
RT: 19.669 min Scan# 2819
Delta R.T. 0.000 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

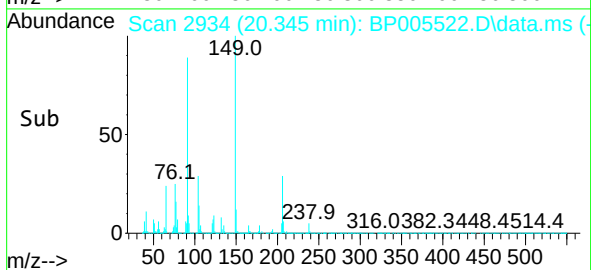
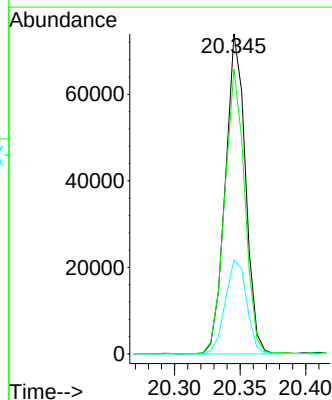
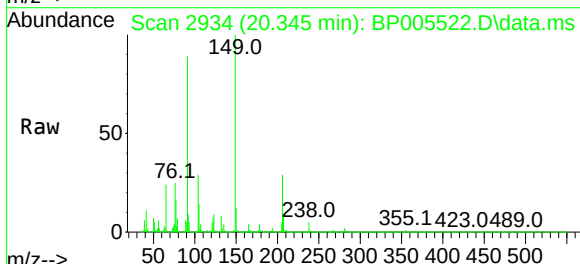
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

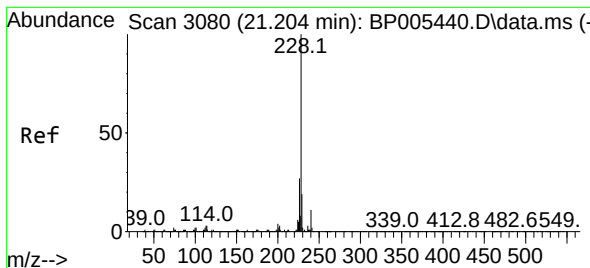
Tgt Ion:244 Resp: 539357
Ion Ratio Lower Upper
244 100
212 7.7 5.8 8.6
122 4.6 5.2 7.8#



#80
Butylbenzylphthalate
Concen: 38.86 ng
RT: 20.345 min Scan# 2934
Delta R.T. 0.000 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion:149 Resp: 78893
Ion Ratio Lower Upper
149 100
91 88.9 60.2 90.4
206 29.5 23.9 35.9





#81

Benzo(a)anthracene

Concen: 38.23 ng

RT: 21.180 min Scan# 3076

Delta R.T. 0.006 min

Lab File: BP005522.D

Acq: 13 May 2021 16:35

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

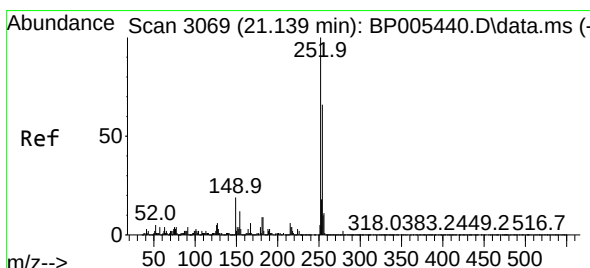
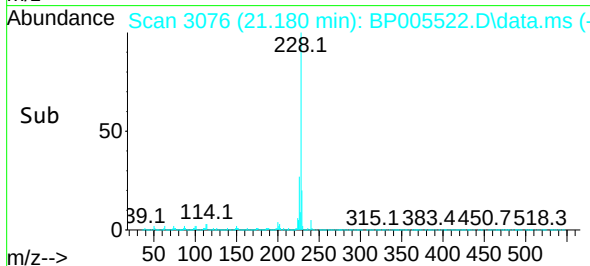
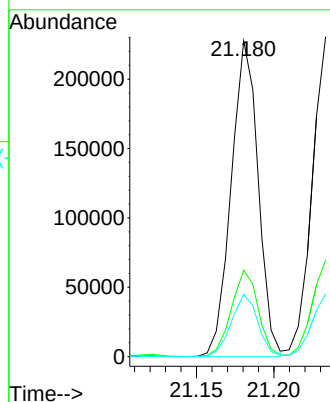
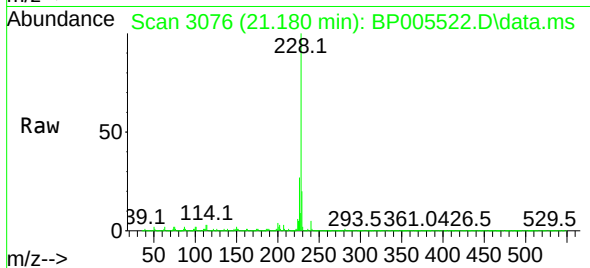
Tgt Ion:228 Resp: 274913

Ion Ratio Lower Upper

228 100

226 27.3 21.2 31.8

229 19.7 15.6 23.4



#82

3,3'-Dichlorobenzidine

Concen: 37.47 ng

RT: 21.122 min Scan# 3066

Delta R.T. 0.006 min

Lab File: BP005522.D

Acq: 13 May 2021 16:35

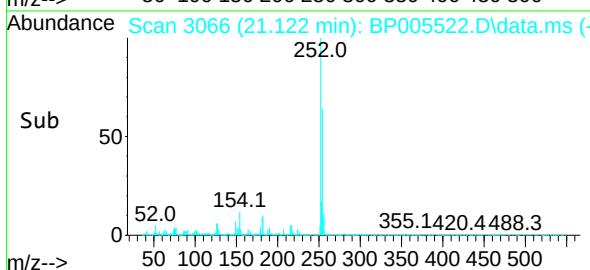
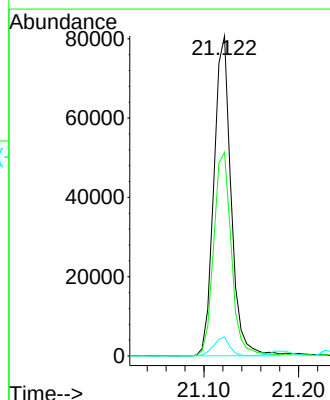
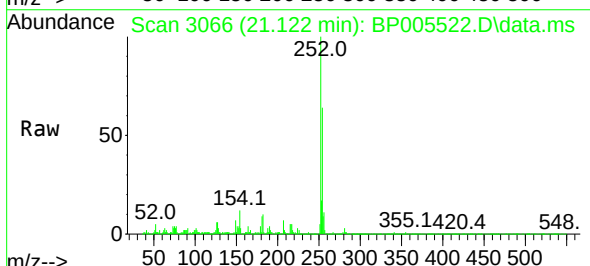
Tgt Ion:252 Resp: 101529

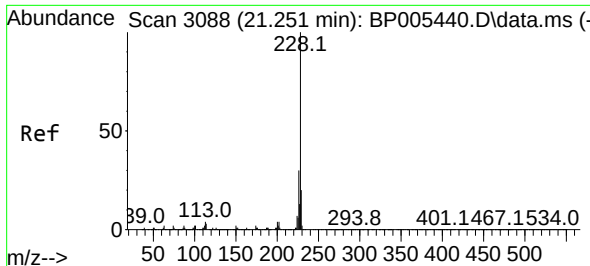
Ion Ratio Lower Upper

252 100

254 63.7 49.9 74.9

126 5.9 5.5 8.3

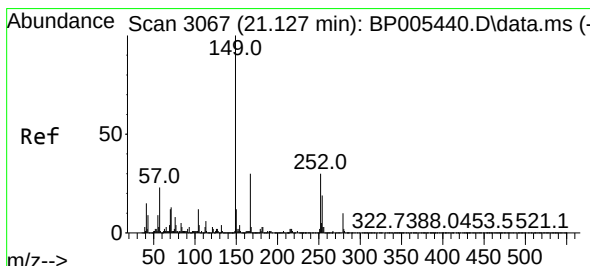
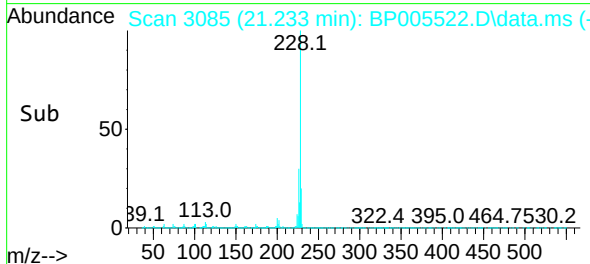
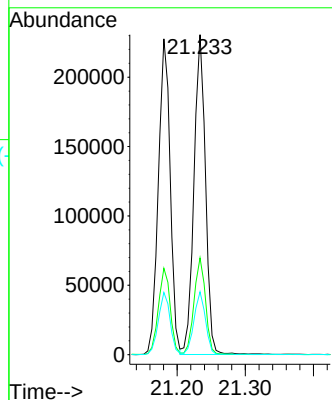
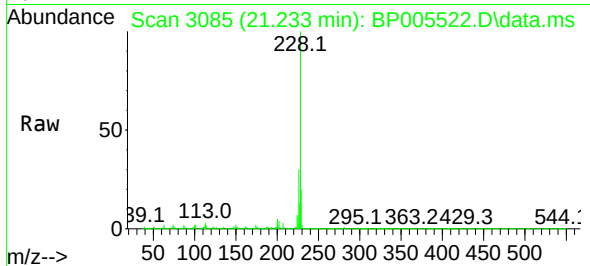




#83
Chrysene
Concen: 38.56 ng
RT: 21.233 min Scan# 3085
Delta R.T. 0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

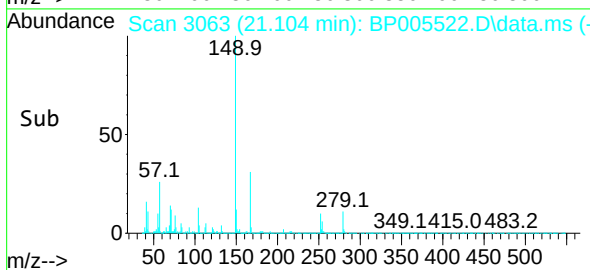
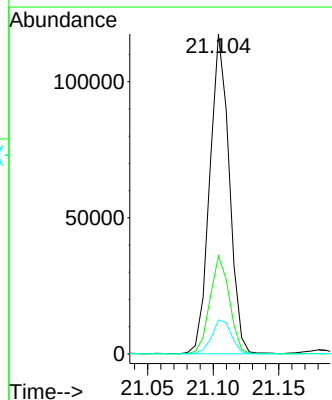
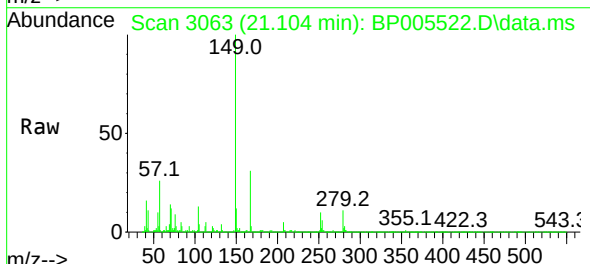
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

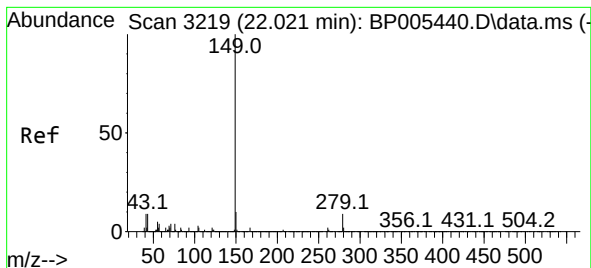
Tgt Ion:228 Resp: 268764
Ion Ratio Lower Upper
228 100
226 30.2 24.8 37.2
229 19.7 15.4 23.0



#84
Bis(2-ethylhexyl)phthalate
Concen: 39.05 ng
RT: 21.104 min Scan# 3063
Delta R.T. 0.000 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion:149 Resp: 121236
Ion Ratio Lower Upper
149 100
167 30.7 23.8 35.8
279 10.6 5.7 8.5#

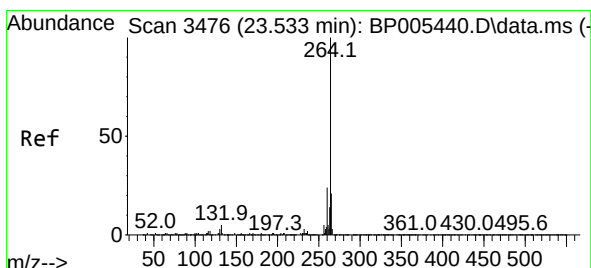
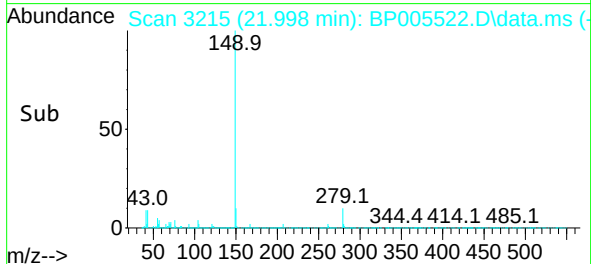
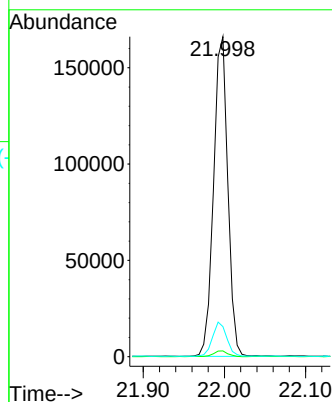
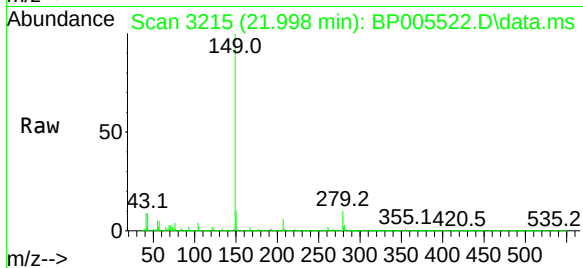




#85
Di-n-octyl phthalate
Concen: 38.65 ng
RT: 21.998 min Scan# 3215
Delta R.T. 0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

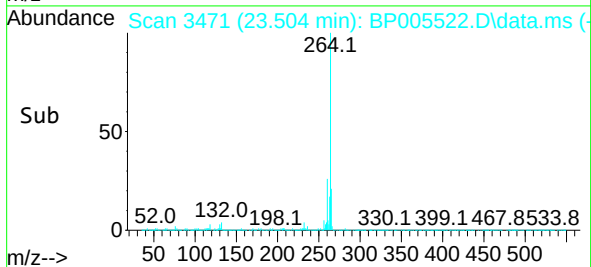
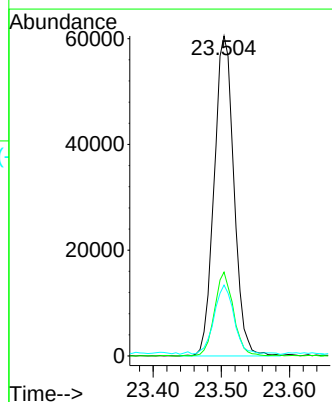
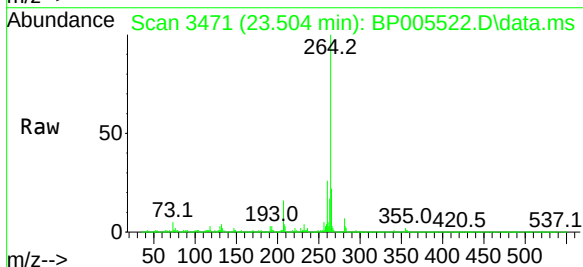
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

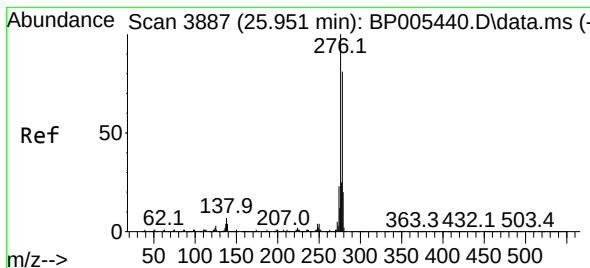
Tgt Ion:149 Resp: 201528
Ion Ratio Lower Upper
149 100
167 1.9 1.5 2.3
43 10.8 5.1 7.7#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.504 min Scan# 3471
Delta R.T. -0.000 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion:264 Resp: 122258
Ion Ratio Lower Upper
264 100
260 26.2 20.6 30.8
265 22.1 19.0 28.6

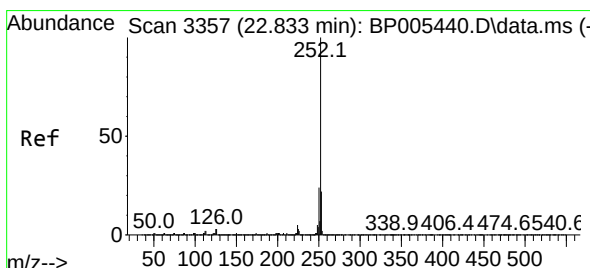
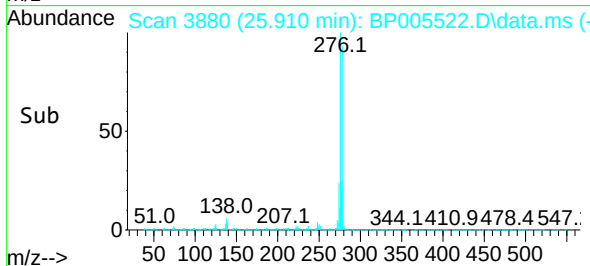
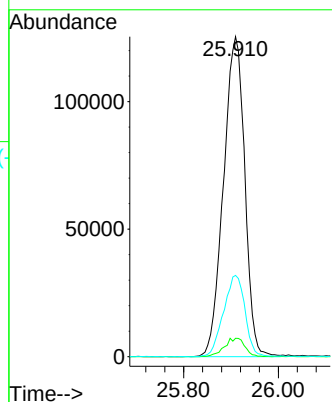
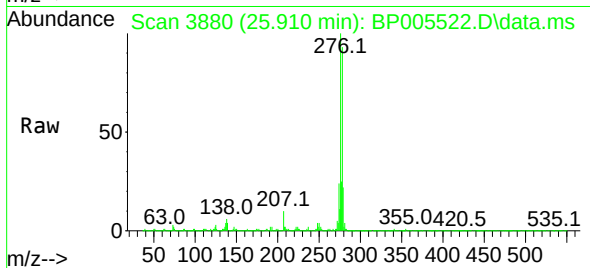




#87
Indeno(1,2,3-cd)pyrene
Concen: 38.07 ng
RT: 25.910 min Scan# 3880
Delta R.T. 0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

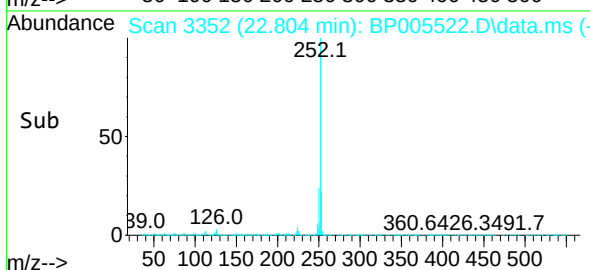
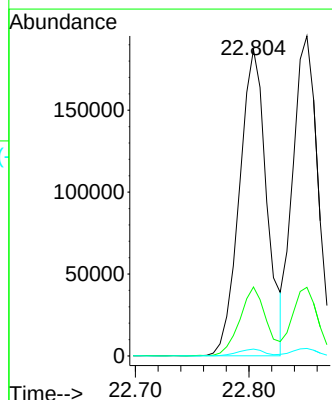
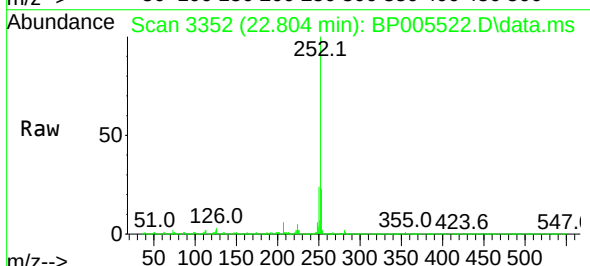
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

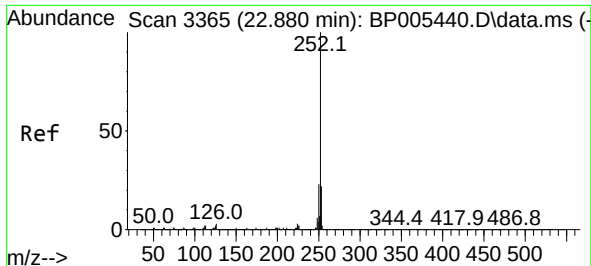
Tgt Ion:276 Resp: 391517
Ion Ratio Lower Upper
276 100
138 5.6 8.4 12.6#
277 25.7 20.6 31.0



#88
Benzo(b)fluoranthene
Concen: 38.40 ng
RT: 22.804 min Scan# 3352
Delta R.T. 0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion:252 Resp: 312872
Ion Ratio Lower Upper
252 100
253 22.5 18.2 27.2
125 2.2 3.4 5.0#

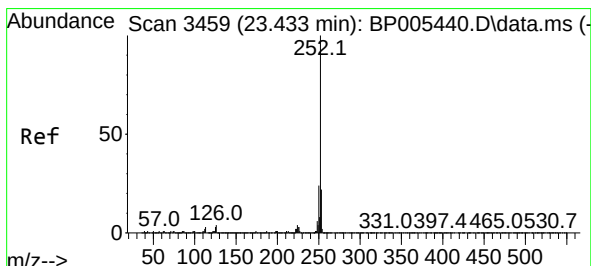
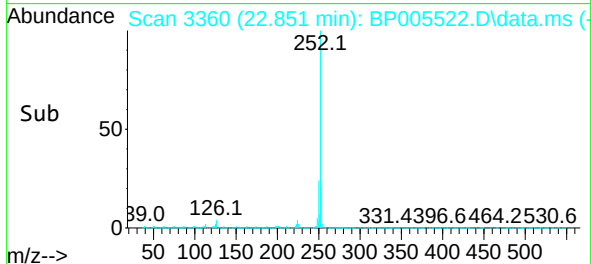
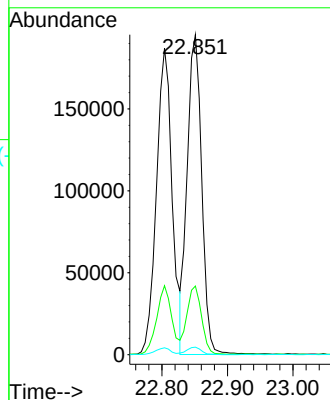
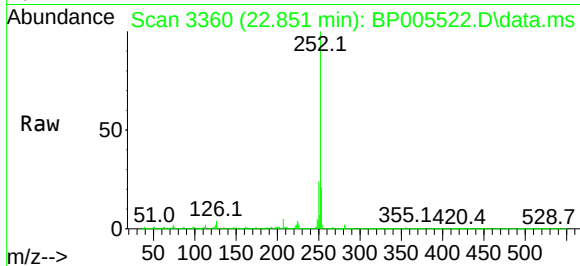




#89
Benzo(k)fluoranthene
Concen: 37.62 ng
RT: 22.851 min Scan# 3360
Delta R.T. 0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

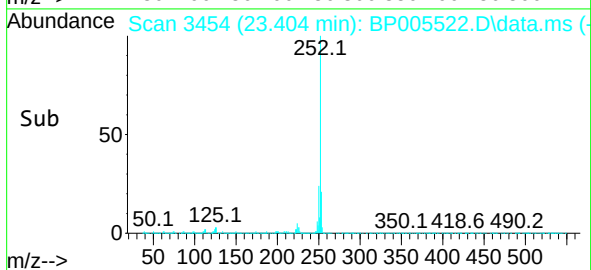
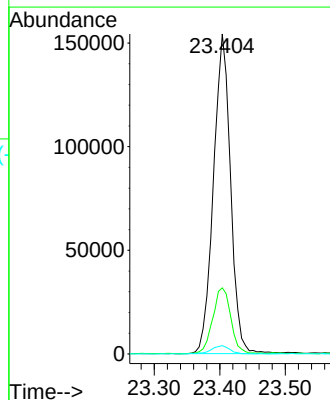
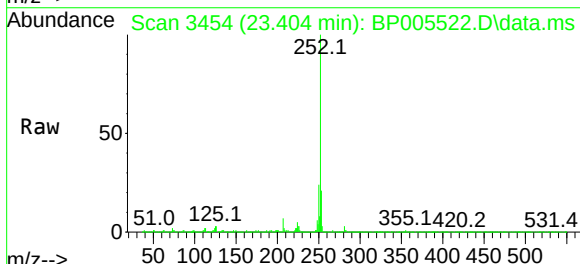
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

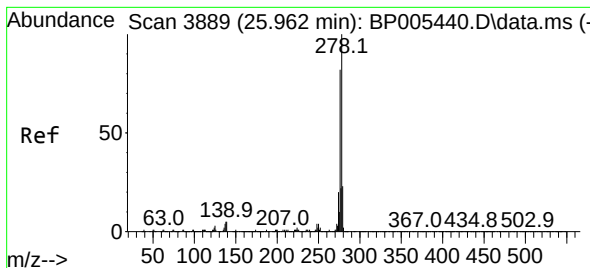
Tgt Ion:252 Resp: 299670
Ion Ratio Lower Upper
252 100
253 21.4 17.2 25.8
125 2.3 3.8 5.6#



#90
Benzo(a)pyrene
Concen: 37.28 ng
RT: 23.404 min Scan# 3454
Delta R.T. 0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion:252 Resp: 278379
Ion Ratio Lower Upper
252 100
253 20.7 17.1 25.7
125 2.6 3.8 5.6#

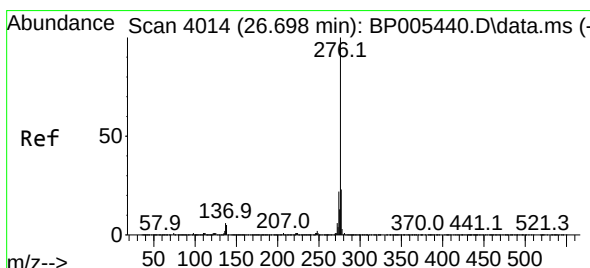
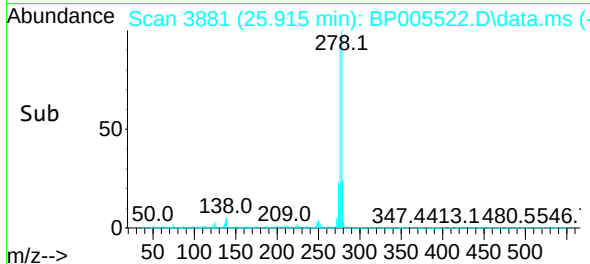
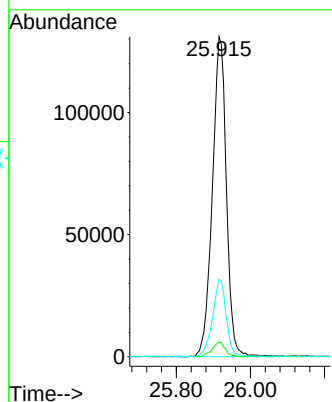
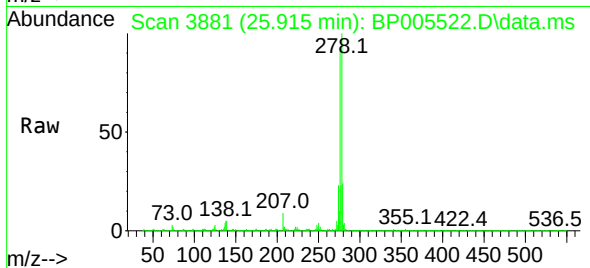




#91
Dibenzo(a,h)anthracene
Concen: 37.91 ng
RT: 25.915 min Scan# 3881
Delta R.T. -0.000 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 344080
Ion Ratio Lower Upper
278 100
139 4.6 5.0 7.6#
279 24.2 18.6 28.0



#92
Benzo(g,h,i)perylene
Concen: 37.41 ng
RT: 26.645 min Scan# 4005
Delta R.T. 0.006 min
Lab File: BP005522.D
Acq: 13 May 2021 16:35

Tgt Ion:276 Resp: 314147
Ion Ratio Lower Upper
276 100
277 23.3 19.8 29.8
138 4.1 7.7 11.5#

