

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111220\
 Data File : BP003938.D
 Acq On : 12 Nov 2020 14:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Nov 12 15:59:34 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 12 15:22:47 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.281	152	152959	20.00	ng	0.00
21) Naphthalene-d8	11.116	136	576232	20.00	ng	# 0.00
39) Acenaphthene-d10	14.910	164	353538	20.00	ng	0.00
64) Phenanthrene-d10	17.639	188	759891	20.00	ng	# 0.00
76) Chrysene-d12	21.674	240	644715	20.00	ng	0.00
86) Perylene-d12	24.157	264	685600	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.805	112	718543	78.40	ng	0.00
7) Phenol-d6	7.452	99	1009398	76.72	ng	0.00
23) Nitrobenzene-d5	9.446	82	906627	77.06	ng	0.00
42) 2,4,6-Tribromophenol	16.392	330	352471	79.71	ng	0.00
45) 2-Fluorobiphenyl	13.528	172	1925235	76.13	ng	0.00
79) Terphenyl-d14	20.133	244	2669052	79.98	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.493	88	147420	37.28	ng	# 59
3) Pyridine	3.928	79	431715	37.23	ng	# 60
4) n-Nitrosodimethylamine	3.828	42	214150	40.11	ng	# 50
6) Aniline	7.587	93	574942	38.49	ng	# 84
8) 2-Chlorophenol	7.852	128	380918	39.15	ng	# 79
9) Benzaldehyde	7.387	77	249403	43.09	ng	# 79
10) Phenol	7.481	94	485819	38.27	ng	82
11) bis(2-Chloroethyl)ether	7.669	93	383161	37.55	ng	# 78
12) 1,3-Dichlorobenzene	8.175	146	455555	38.20	ng	# 93
13) 1,4-Dichlorobenzene	8.316	146	466403	38.79	ng	96
14) 1,2-Dichlorobenzene	8.652	146	440028	38.32	ng	97
15) Benzyl Alcohol	8.516	79	368707	40.46	ng	# 86
16) 2,2'-oxybis(1-Chloropr...	8.810	45	646866	37.64	ng	81
17) 2-Methylphenol	8.746	107	325301	39.03	ng	# 93
18) Hexachloroethane	9.393	117	175297	41.03	ng	97
19) n-Nitroso-di-n-propyla...	9.087	70	311635	39.63	ng	# 75
20) 3+4-Methylphenols	9.075	107	438108	39.37	ng	93
22) Acetophenone	9.104	105	582082	37.63	ng	# 84
24) Nitrobenzene	9.487	77	458804	39.24	ng	# 80
25) Isophorone	10.016	82	793534	39.71	ng	# 89
26) 2-Nitrophenol	10.216	139	206855	45.31	ng	# 72
27) 2,4-Dimethylphenol	10.281	122	295794	38.84	ng	90
28) bis(2-Chloroethoxy)met...	10.487	93	511291	37.28	ng	97
29) 2,4-Dichlorophenol	10.769	162	362589	39.51	ng	95
30) 1,2,4-Trichlorobenzene	10.981	180	430743	38.53	ng	100
31) Naphthalene	11.163	128	1170734	37.86	ng	100
32) Benzoic acid	10.440	122	143144	30.45	ng	# 76
33) 4-Chloroaniline	11.257	127	503675	38.33	ng	# 89
34) Hexachlorobutadiene	11.475	225	283665	38.90	ng	97
35) Caprolactam	11.998	113	122635	43.22	ng	# 12
36) 4-Chloro-3-methylphenol	12.387	107	388025	39.17	ng	88
37) 2-Methylnaphthalene	12.751	142	823905	37.23	ng	97
38) 1-Methylnaphthalene	12.969	142	782867	37.09	ng	98
40) 1,2,4,5-Tetrachloroben...	13.134	216	452722	38.69	ng	99
41) Hexachlorocyclopentadiene	13.122	237	200170	33.91	ng	98
43) 2,4,6-Trichlorophenol	13.357	196	291783	40.34	ng	99

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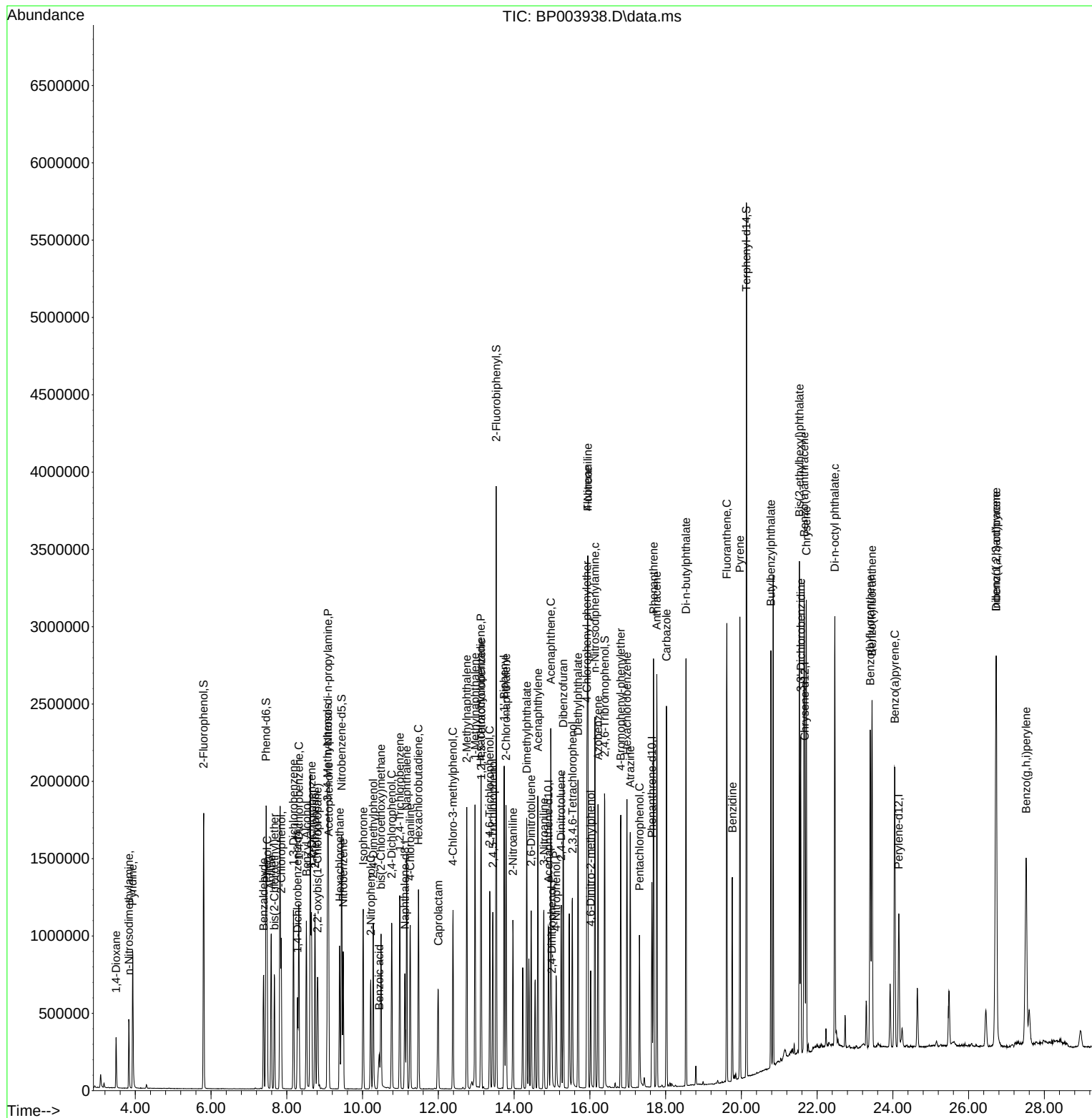
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.440	196	300131	39.41	ng	97
46) 1,1'-Biphenyl	13.739	154	1044519	38.06	ng	98
47) 2-Chloronaphthalene	13.787	162	861306	38.25	ng	99
48) 2-Nitroaniline	13.969	65	302441	45.01	ng	# 58
49) Acenaphthylene	14.628	152	1286561	38.91	ng	99
50) Dimethylphthalate	14.334	163	1074690	38.89	ng	100
51) 2,6-Dinitrotoluene	14.451	165	233138	41.12	ng	# 71
52) Acenaphthene	14.969	154	846232	38.42	ng	98
53) 3-Nitroaniline	14.786	138	262996	41.90	ng	# 75
54) 2,4-Dinitrophenol	14.998	184	94487	39.02	ng	# 75
55) Dibenzofuran	15.298	168	1246644	38.09	ng	99
56) 4-Nitrophenol	15.110	139	182123	40.26	ng	# 62
57) 2,4-Dinitrotoluene	15.245	165	327628	43.04	ng	# 74
58) Fluorene	15.945	166	1000389	38.17	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.539	232	257320	37.48	ng	97
60) Diethylphthalate	15.686	149	1072154	39.62	ng	99
61) 4-Chlorophenyl-phenyle...	15.922	204	543287	37.94	ng	98
62) 4-Nitroaniline	15.945	138	282565	43.18	ng	85
63) Azobenzene	16.216	77	997216	39.03	ng	84
65) 4,6-Dinitro-2-methylph...	16.022	198	157022	39.65	ng	# 82
66) n-Nitrosodiphenylamine	16.133	169	882689	37.95	ng	98
67) 4-Bromophenyl-phenylether	16.816	248	336203	37.81	ng	98
68) Hexachlorobenzene	16.980	284	375614	37.02	ng	97
69) Atrazine	17.069	200	301933	39.54	ng	99
70) Pentachlorophenol	17.310	266	181941	37.49	ng	98
71) Phenanthrene	17.680	178	1591864	37.33	ng	99
72) Anthracene	17.769	178	1568615	38.08	ng	99
73) Carbazole	18.022	167	1477055	38.65	ng	98
74) Di-n-butylphthalate	18.539	149	1839671	41.59	ng	# 99
75) Fluoranthene	19.616	202	1718226	34.92	ng	100
77) Benzidine	19.763	184	731104	48.08	ng	100
78) Pyrene	19.963	202	1750401	40.01	ng	99
80) Butylbenzylphthalate	20.780	149	745749	45.74	ng	# 85
81) Benzo(a)anthracene	21.657	228	1646450	38.73	ng	99
82) 3,3'-Dichlorobenzidine	21.568	252	603282	41.14	ng	99
83) Chrysene	21.716	228	1558536	38.15	ng	98
84) Bis(2-ethylhexyl)phtha...	21.533	149	1020847	42.48	ng	99
85) Di-n-octyl phthalate	22.468	149	1869084	46.69	ng	# 86
87) Indeno(1,2,3-cd)pyrene	26.727	276	1837427	37.15	ng	97
88) Benzo(b)fluoranthene	23.404	252	1661168	37.02	ng	98
89) Benzo(k)fluoranthene	23.451	252	1554354	35.09	ng	99
90) Benzo(a)pyrene	24.051	252	1536698	37.00	ng	99
91) Dibenzo(a,h)anthracene	26.727	278	1536379	37.27	ng	98
92) Benzo(g,h,i)perylene	27.521	276	1566387	39.25	ng	97

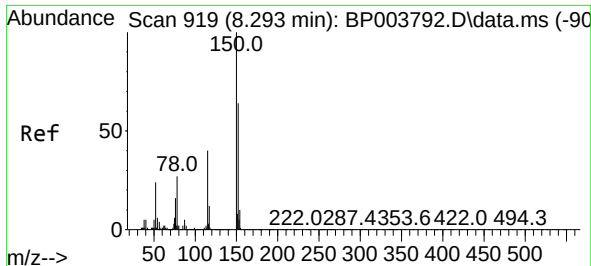
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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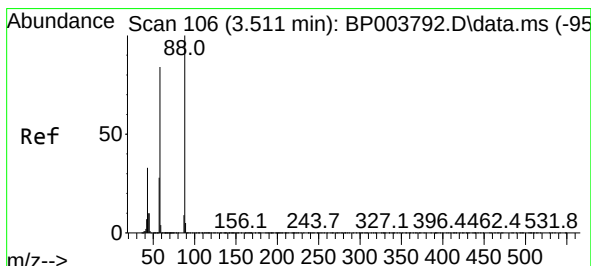
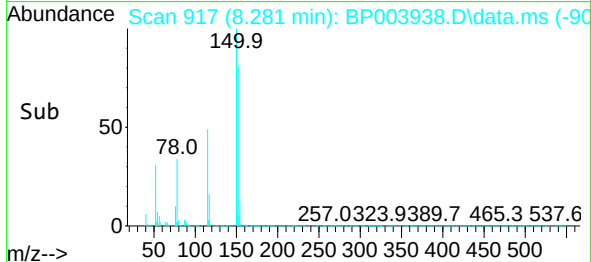
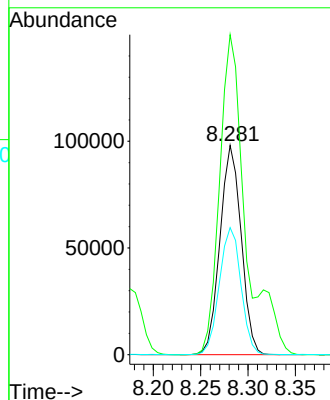
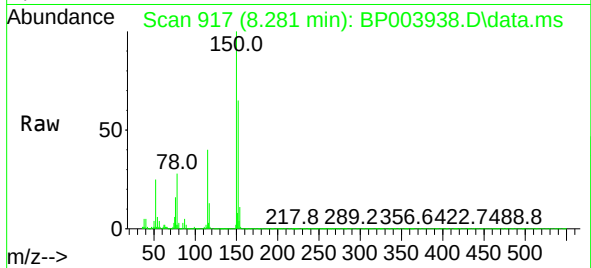




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.281 min Scan# 917
Delta R.T. -0.000 min
Lab File: BP003938.D
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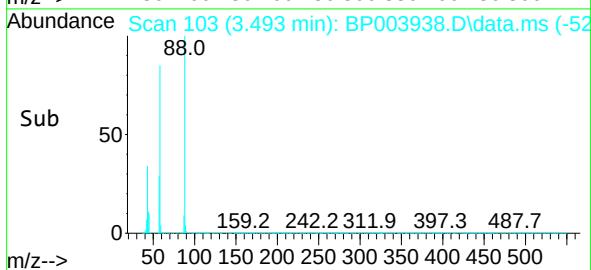
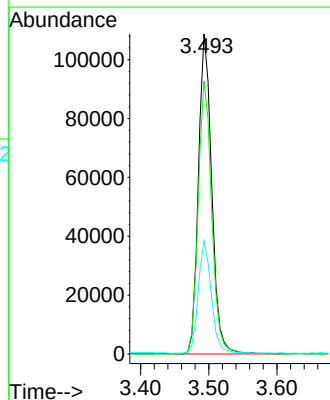
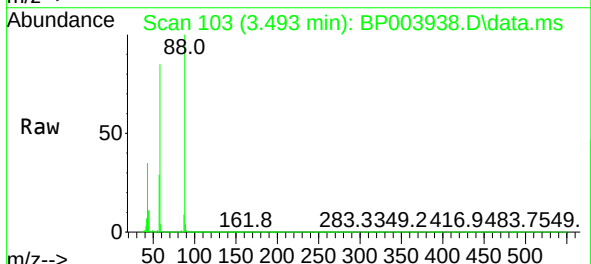
Instrument :
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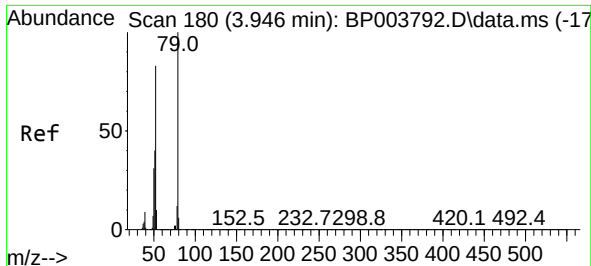
Tgt Ion:152 Resp: 152959
Ion Ratio Lower Upper
152 100
150 152.9 123.8 185.6
115 60.7 43.8 65.6



#2
1,4-Dioxane
Concen: 37.28 ng
RT: 3.493 min Scan# 103
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion: 88 Resp: 147420
Ion Ratio Lower Upper
88 100
58 86.9 44.2 66.4#
43 34.6 15.2 22.8#

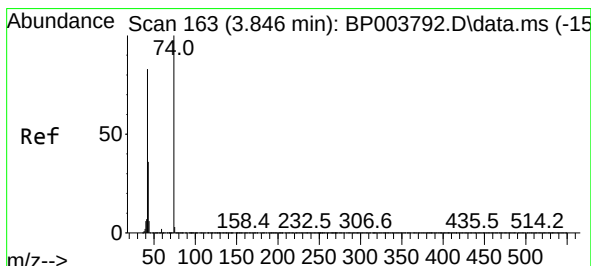
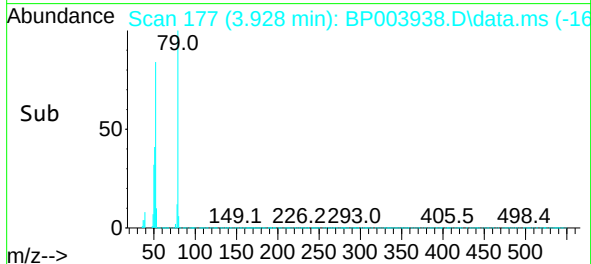
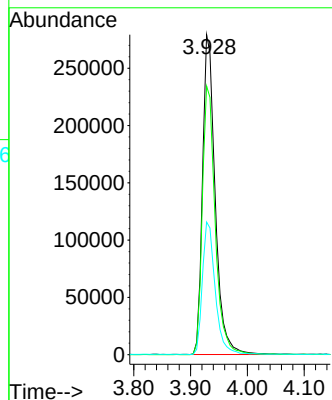
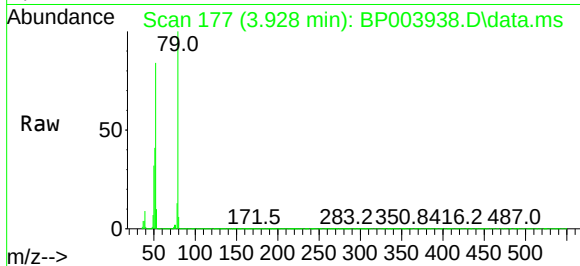




#3
Pyridine
Concen: 37.23 ng
RT: 3.928 min Scan# 177
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

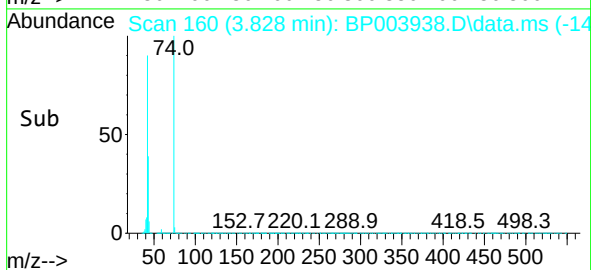
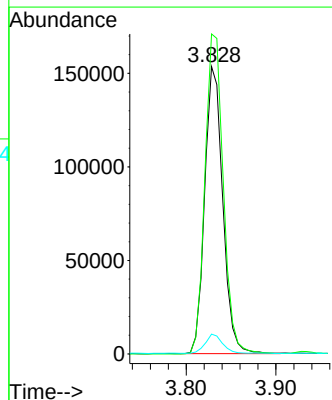
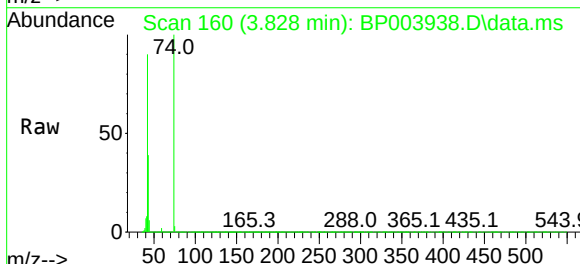
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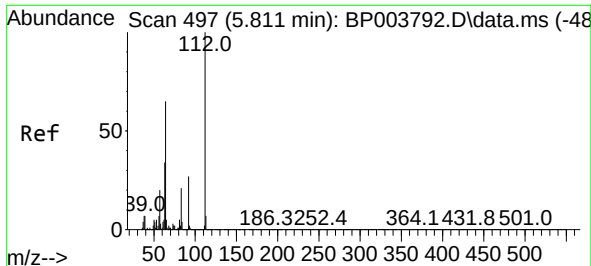
Tgt Ion: 79 Resp: 431715
Ion Ratio Lower Upper
79 100
52 83.9 41.3 61.9#
51 41.5 21.2 31.8#



#4
n-Nitrosodimethylamine
Concen: 40.11 ng
RT: 3.828 min Scan# 160
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion: 42 Resp: 214150
Ion Ratio Lower Upper
42 100
74 111.3 148.6 223.0#
44 6.9 5.3 7.9

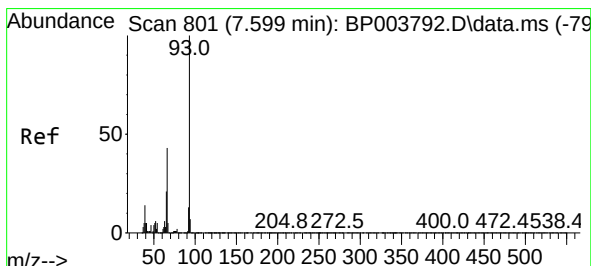
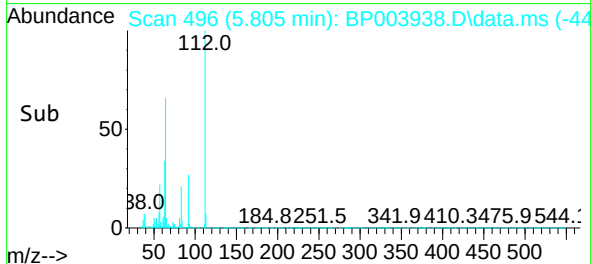
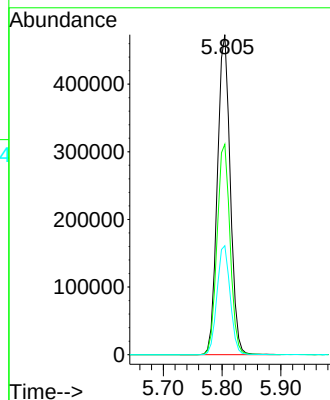
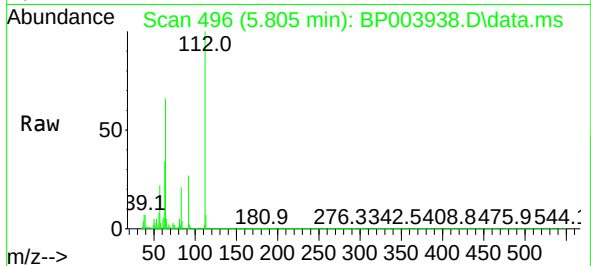




#5
2-Fluorophenol
Concen: 78.40 ng
RT: 5.805 min Scan# 496
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

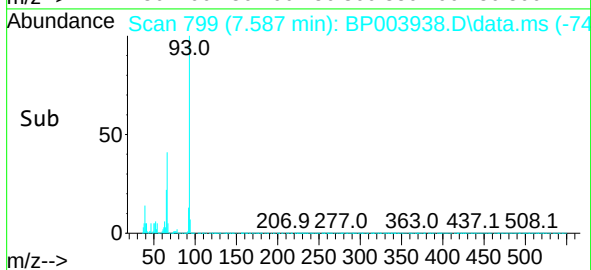
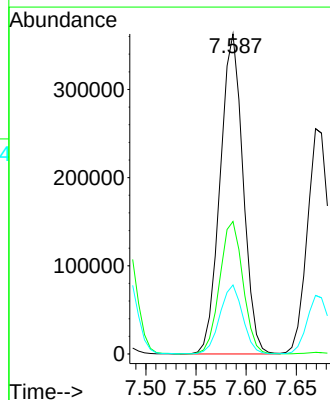
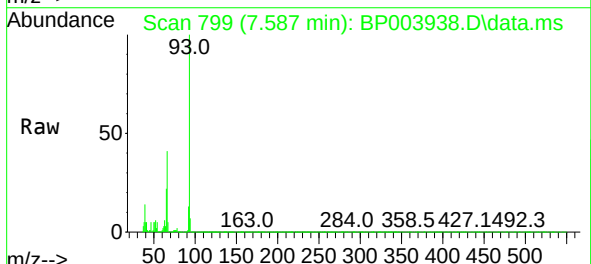
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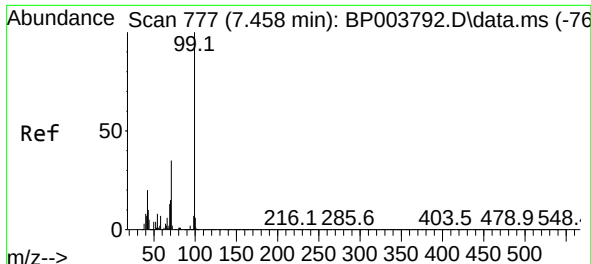
Tgt Ion:112 Resp: 718543
Ion Ratio Lower Upper
112 100
64 65.7 32.8 49.2#
63 34.1 17.0 25.4#



#6
Aniline
Concen: 38.49 ng
RT: 7.587 min Scan# 799
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion: 93 Resp: 574942
Ion Ratio Lower Upper
93 100
66 41.4 25.4 38.0#
65 21.6 12.5 18.7#

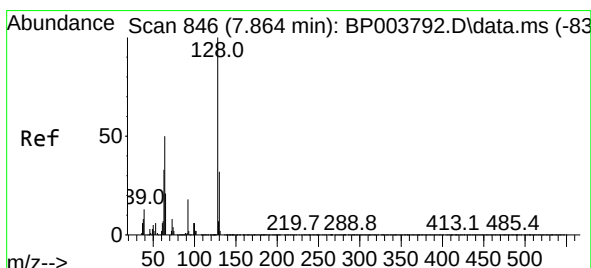
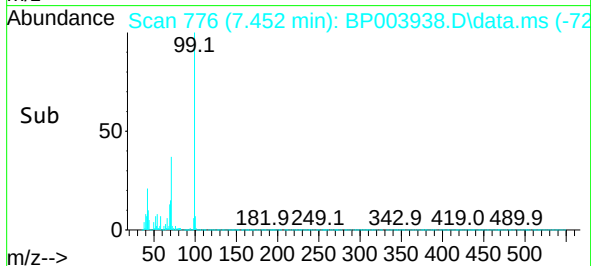
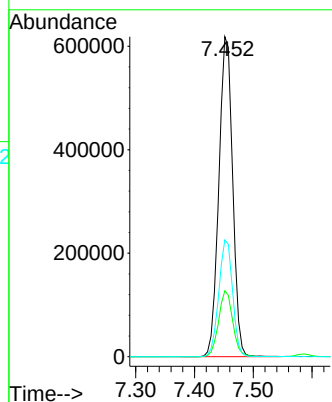
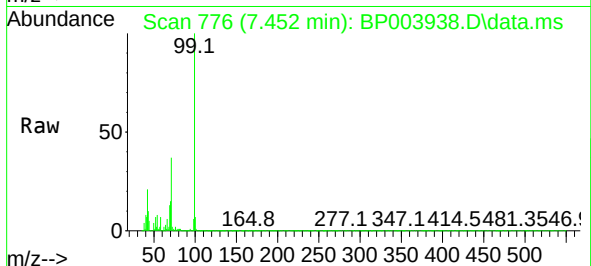




#7
Phenol-d6
Concen: 76.72 ng
RT: 7.452 min Scan# 776
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

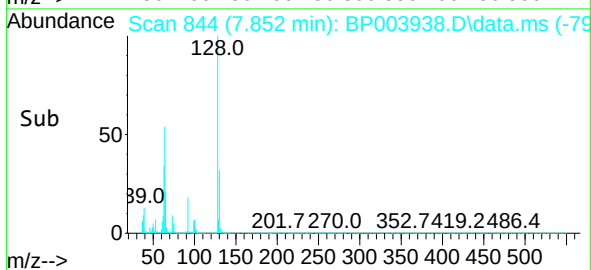
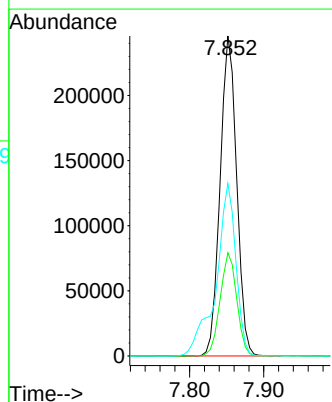
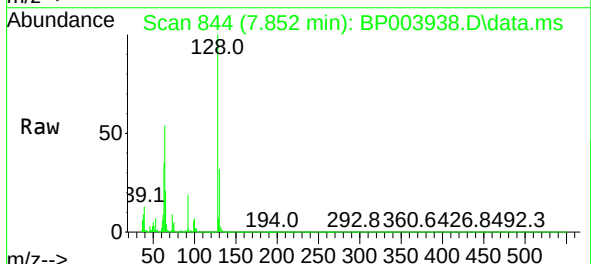
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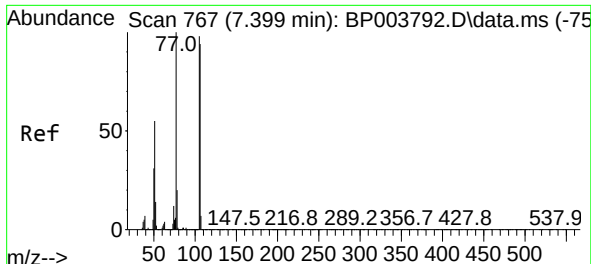
Tgt Ion: 99 Resp: 1009398
Ion Ratio Lower Upper
99 100
42 20.6 8.6 13.0#
71 36.5 23.4 35.2#



#8
2-Chlorophenol
Concen: 39.15 ng
RT: 7.852 min Scan# 844
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion: 128 Resp: 380918
Ion Ratio Lower Upper
128 100
130 32.3 13.0 53.0
64 53.9 10.4 50.4#

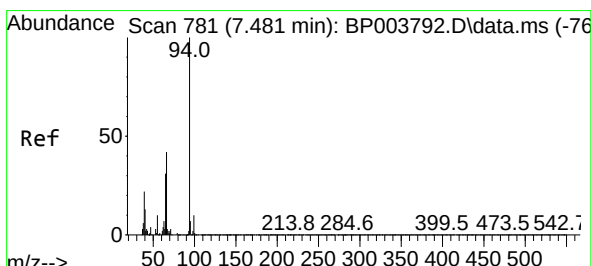
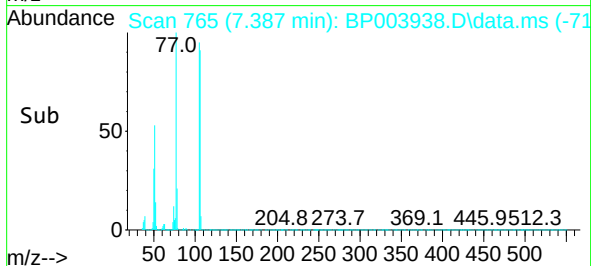
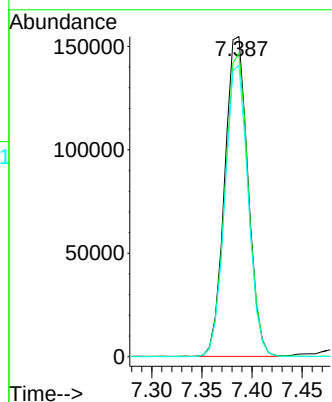
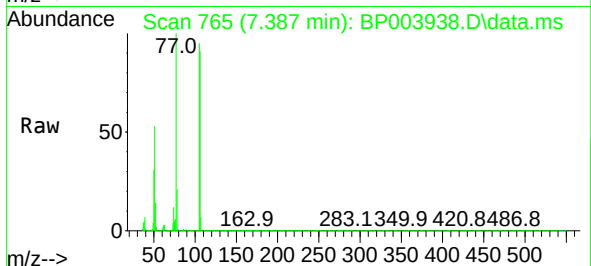




#9
Benzaldehyde
Concen: 43.09 ng
RT: 7.387 min Scan# 765
Delta R.T. 0.000 min
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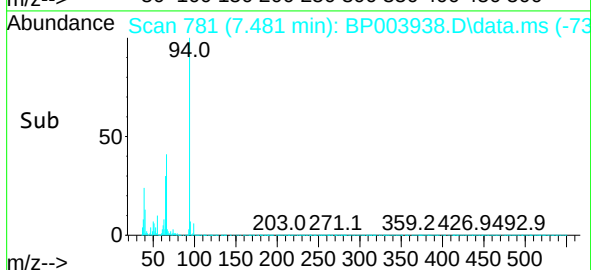
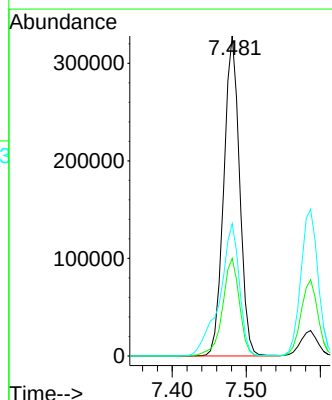
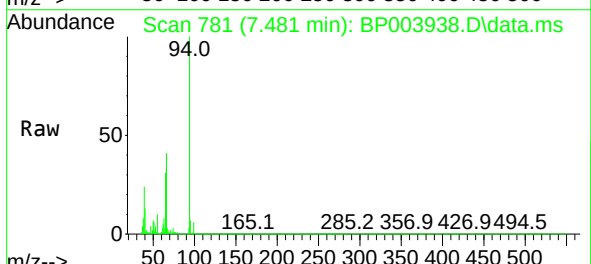
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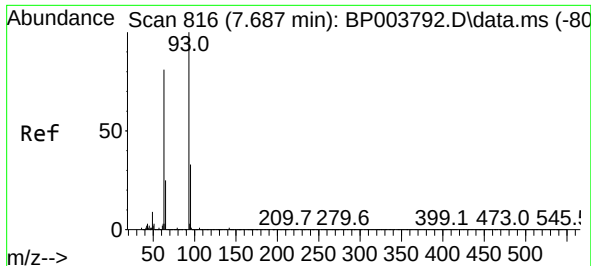
Tgt Ion: 77 Resp: 249403
Ion Ratio Lower Upper
77 100
105 94.9 97.1 137.1#
106 91.1 93.7 133.7#



#10
Phenol
Concen: 38.27 ng
RT: 7.481 min Scan# 781
Delta R.T. 0.000 min
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Tgt Ion: 94 Resp: 485819
Ion Ratio Lower Upper
94 100
65 30.5 2.3 42.3
66 41.3 10.9 50.9

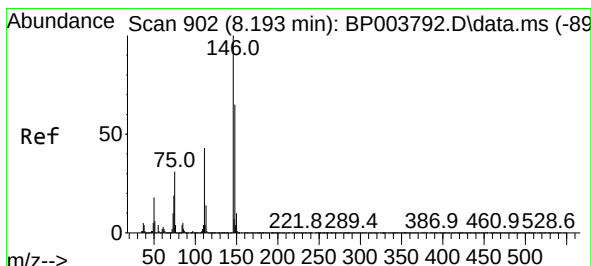
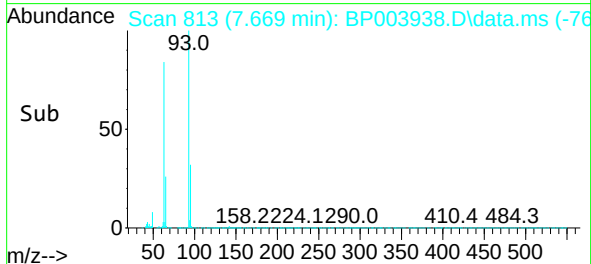
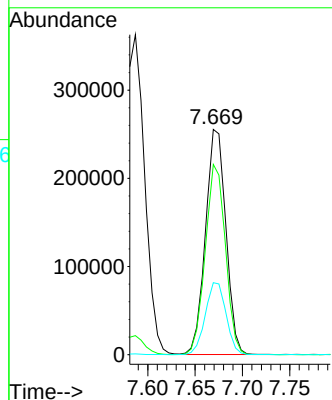
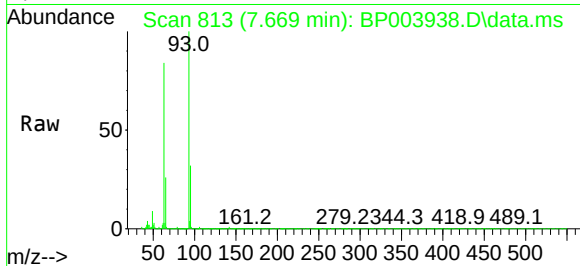




#11
bis(2-Chloroethyl)ether
Concen: 37.55 ng
RT: 7.669 min Scan# 813
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

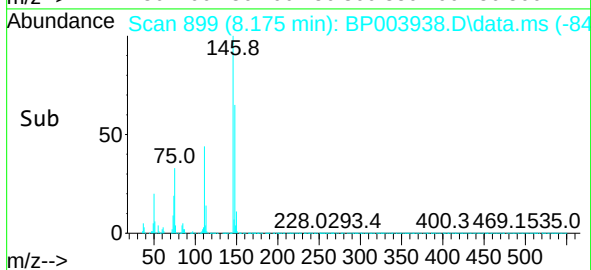
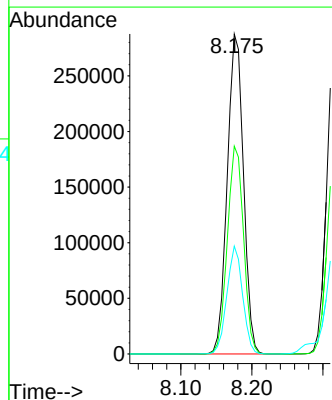
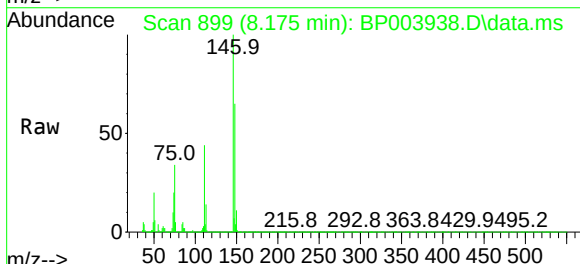
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

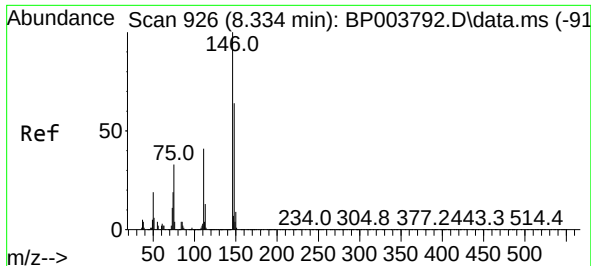
Tgt Ion: 93 Resp: 383161
Ion Ratio Lower Upper
93 100
63 84.4 39.0 79.0#
95 31.9 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 38.20 ng
RT: 8.175 min Scan# 899
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion:146 Resp: 455555
Ion Ratio Lower Upper
146 100
148 65.0 52.5 78.7
75 33.7 18.1 27.1#

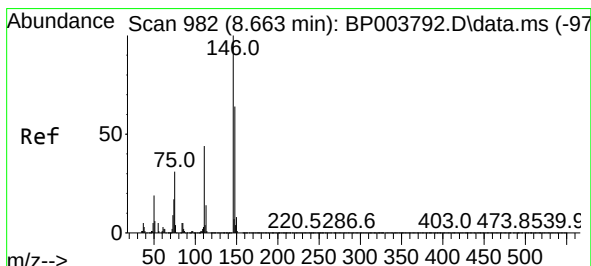
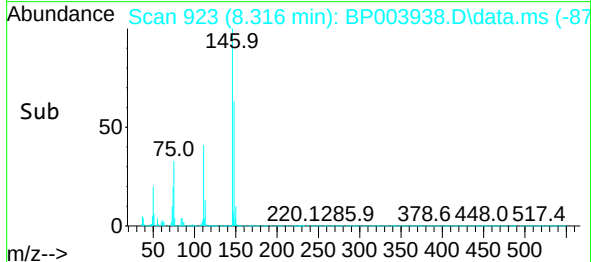
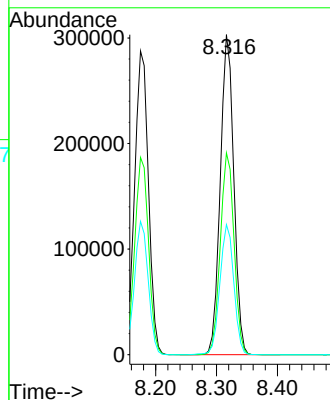
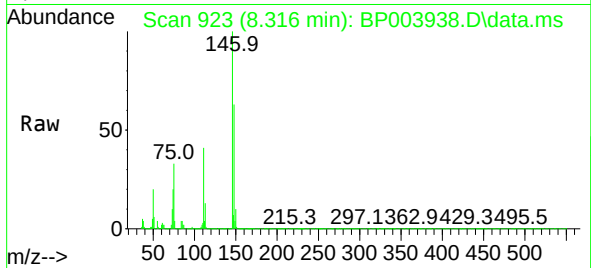




#13
1,4-Dichlorobenzene
Concen: 38.79 ng
RT: 8.316 min Scan# 923
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

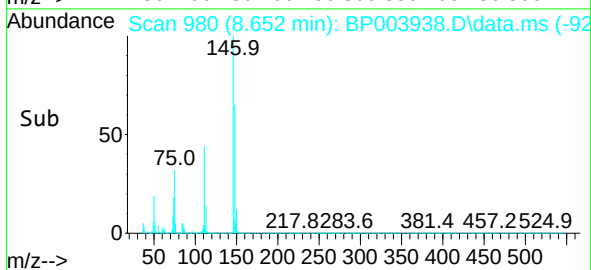
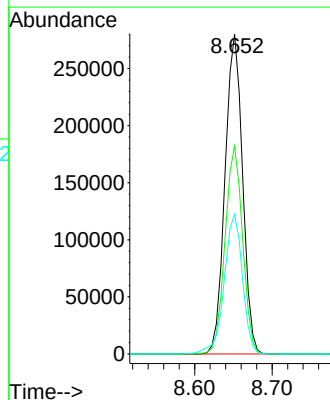
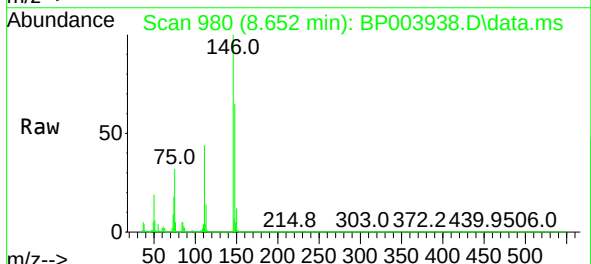
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

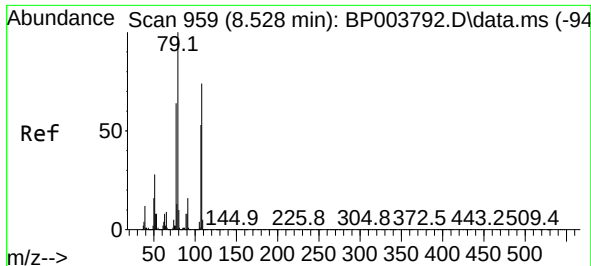
Tgt Ion:146 Resp: 466403
Ion Ratio Lower Upper
146 100
148 63.0 51.3 76.9
111 40.6 28.9 43.3



#14
1,2-Dichlorobenzene
Concen: 38.32 ng
RT: 8.652 min Scan# 980
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion:146 Resp: 440028
Ion Ratio Lower Upper
146 100
148 65.0 51.6 77.4
111 43.7 31.0 46.6

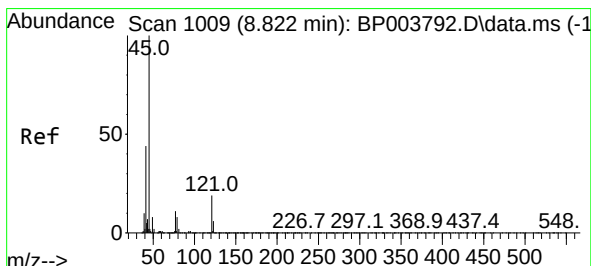
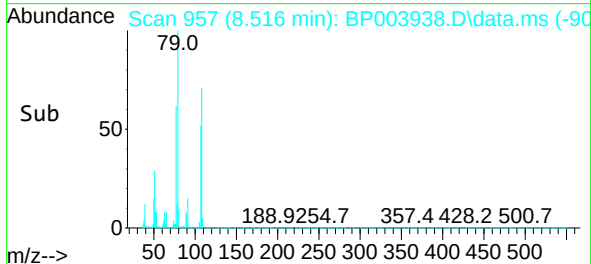
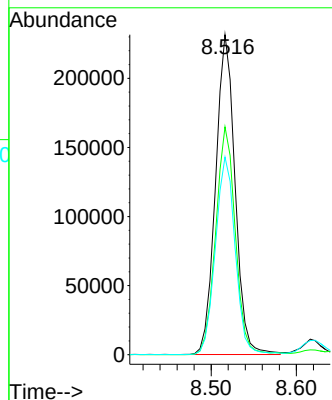
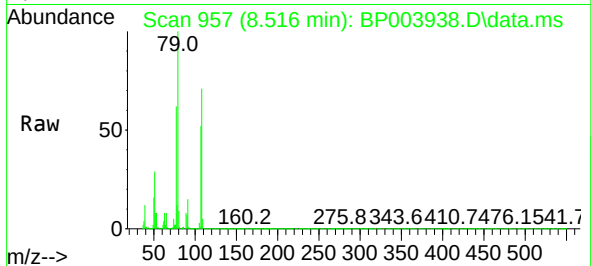




#15
Benzyl Alcohol
Concen: 40.46 ng
RT: 8.516 min Scan# 957
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

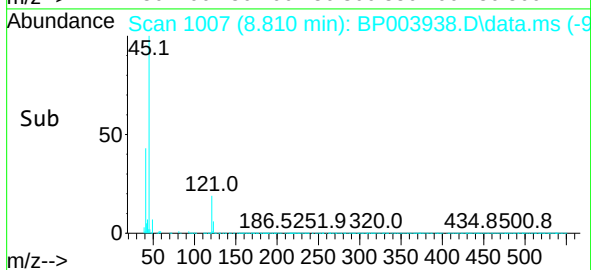
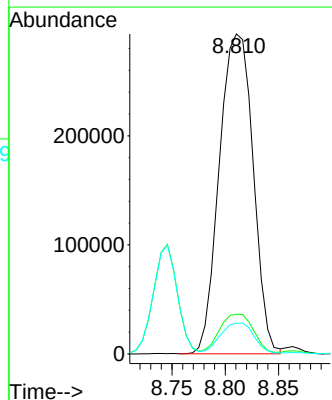
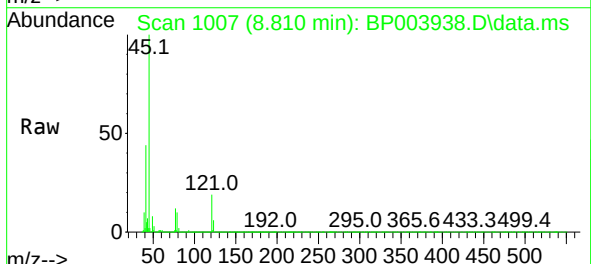
Instrument :
BNA_P
ClientSampleId :
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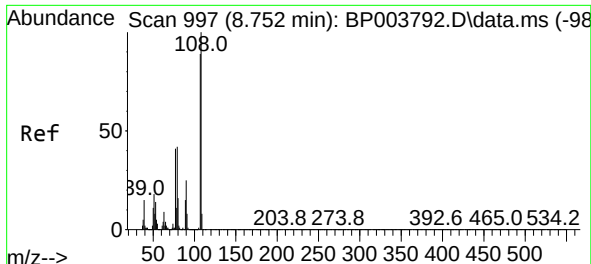
Tgt Ion: 79 Resp: 368707
Ion Ratio Lower Upper
79 100
108 71.2 73.5 110.3#
77 61.8 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.64 ng
RT: 8.810 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion: 45 Resp: 646866
Ion Ratio Lower Upper
45 100
77 12.4 2.3 42.3
79 9.6 0.0 36.6





#17

2-Methylphenol

Concen: 39.03 ng

RT: 8.746 min Scan# 996

Delta R.T. 0.000 min

Lab File: BP003938.D

Acq: 12 Nov 2020 14:43

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:107 Resp: 325301

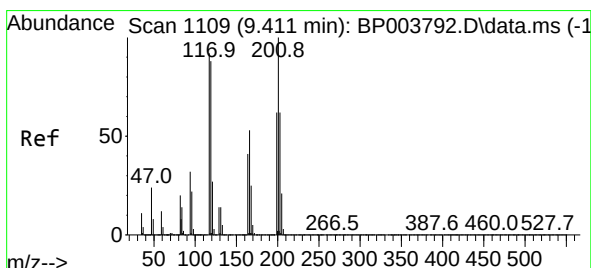
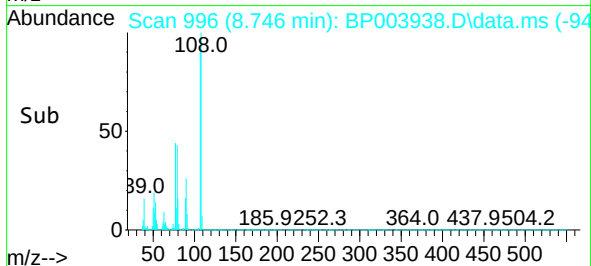
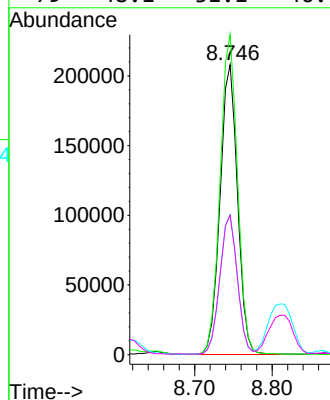
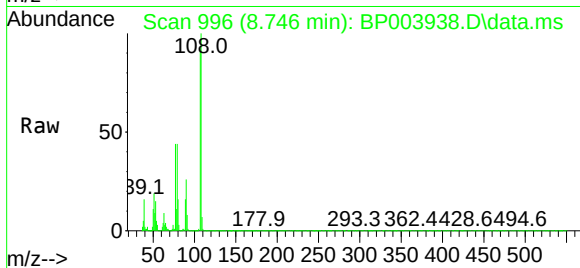
Ion Ratio Lower Upper

107 100

108 110.4 89.6 134.4

77 48.4 31.8 47.6#

79 48.1 31.1 46.7#



#18

Hexachloroethane

Concen: 41.03 ng

RT: 9.393 min Scan# 1106

Delta R.T. 0.000 min

Lab File: BP003938.D

Acq: 12 Nov 2020 14:43

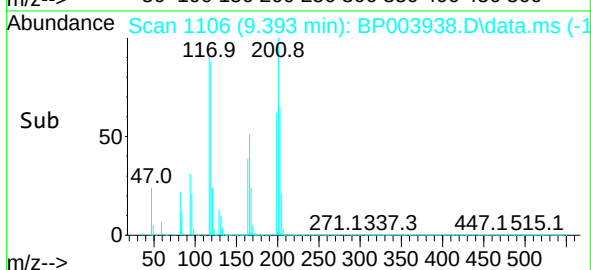
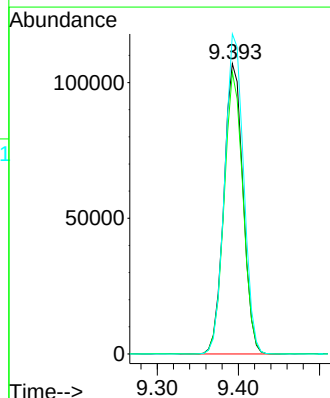
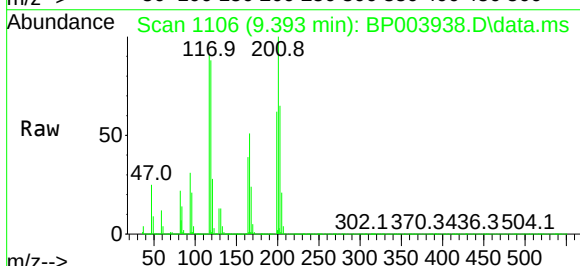
Tgt Ion:117 Resp: 175297

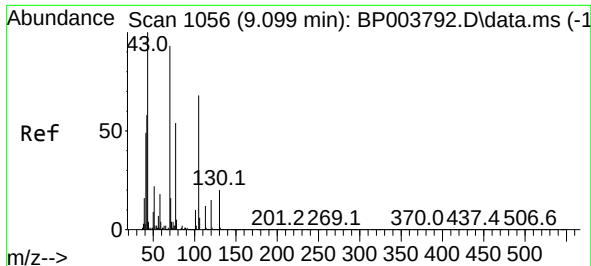
Ion Ratio Lower Upper

117 100

119 97.0 78.8 118.2

201 110.2 92.3 138.5

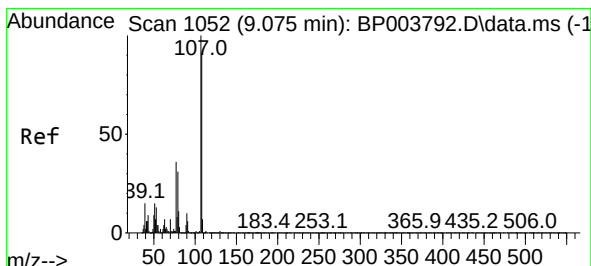
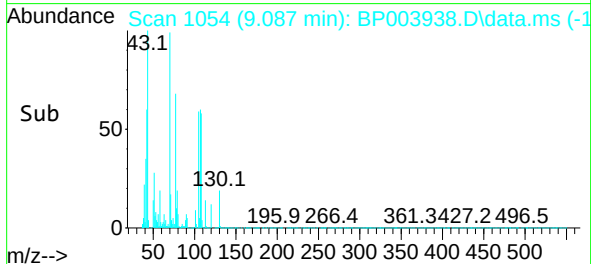
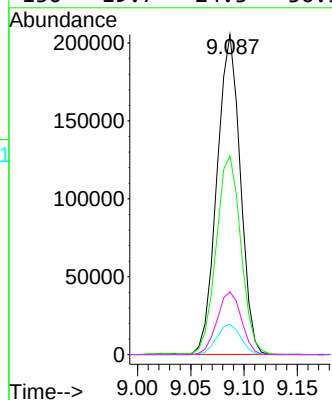
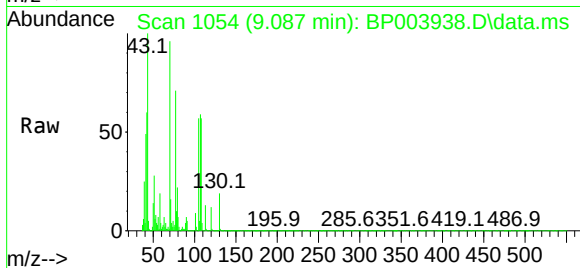




#19
n-Nitroso-di-n-propylamine
Concen: 39.63 ng
RT: 9.087 min Scan# 1054
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

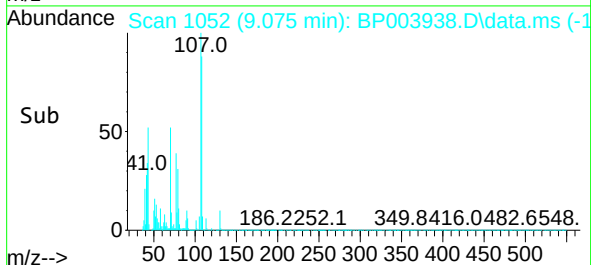
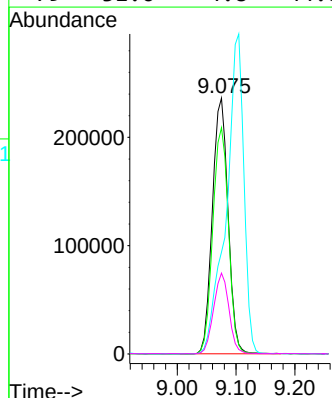
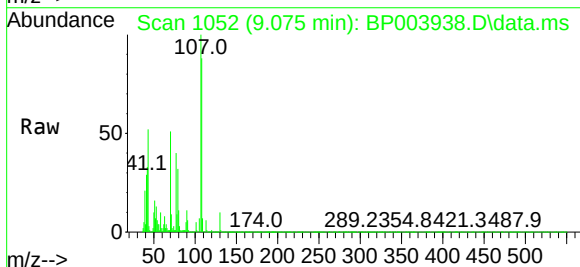
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

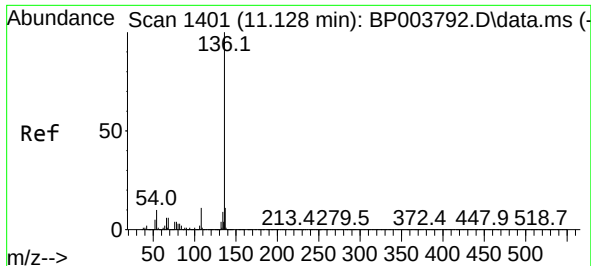
Tgt Ion:	70	Resp:	311635
Ion	Ratio	Lower	Upper
70	100		
42	62.1	32.8	49.2#
101	9.5	9.6	14.4#
130	19.7	24.3	36.5#



#20
3+4-Methylphenols
Concen: 39.37 ng
RT: 9.075 min Scan# 1052
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion:	107	Resp:	438108
Ion	Ratio	Lower	Upper
107	100		
108	88.4	69.0	109.0
77	39.8	8.5	48.5
79	31.6	4.8	44.8

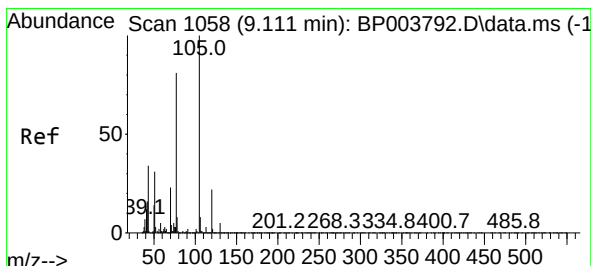
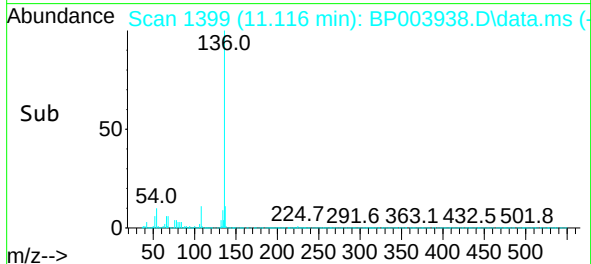
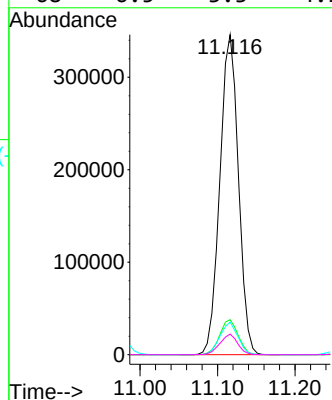
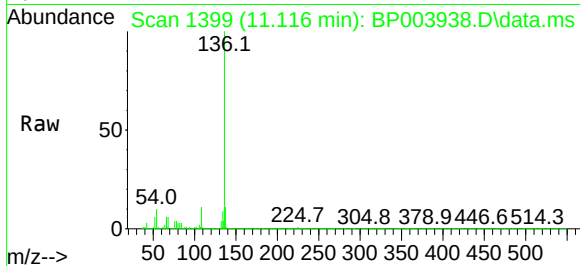




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.116 min Scan# 1399
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

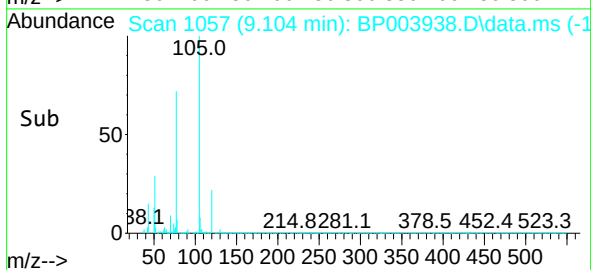
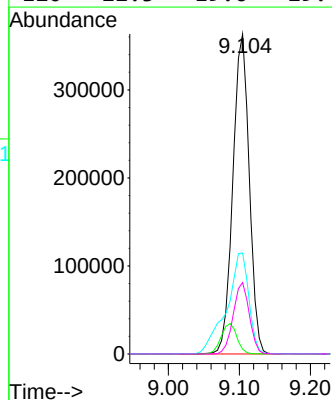
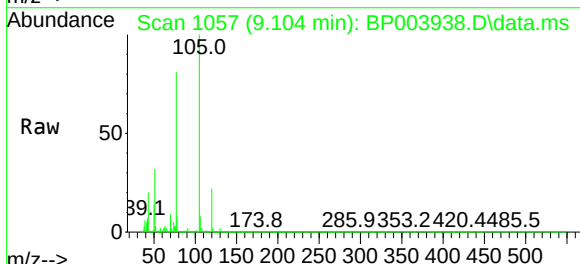
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

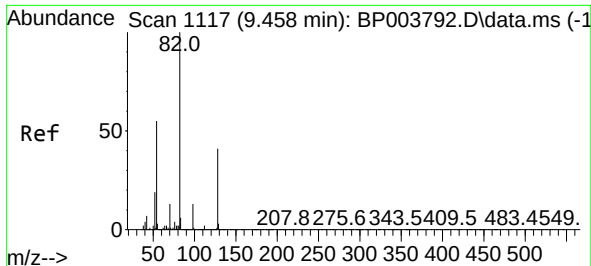
Tgt Ion:	136	Resp:	576232
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.6	13.0
54	10.2	3.6	5.4#
68	6.5	3.3	4.9#



#22
Acetophenone
Concen: 37.63 ng
RT: 9.104 min Scan# 1057
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion:	105	Resp:	582082
Ion Ratio	Lower	Upper	
105	100		
71	1.5	2.6	3.8#
51	31.6	13.5	20.3#
120	22.3	19.6	29.4

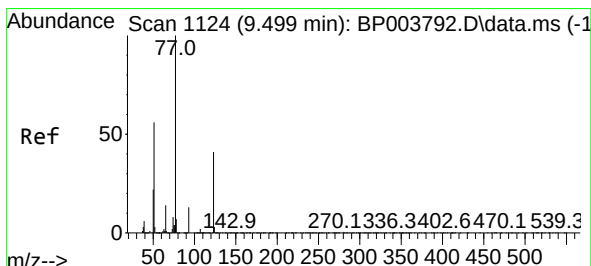
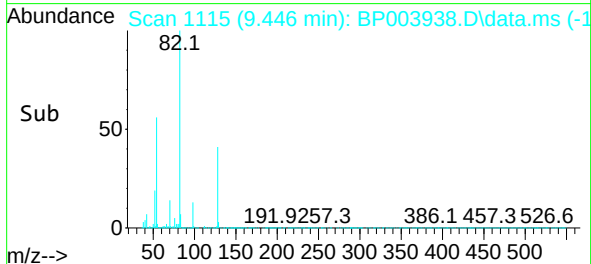
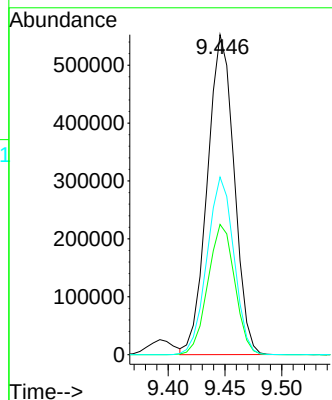
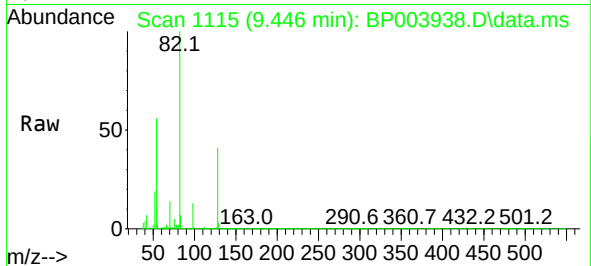




#23
Nitrobenzene-d5
Concen: 77.06 ng
RT: 9.446 min Scan# 1115
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

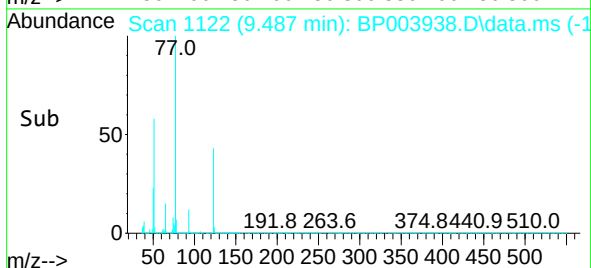
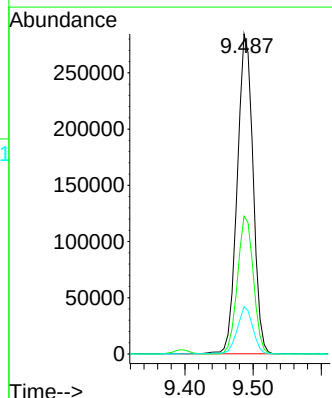
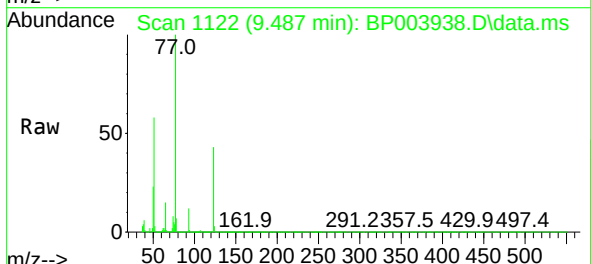
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

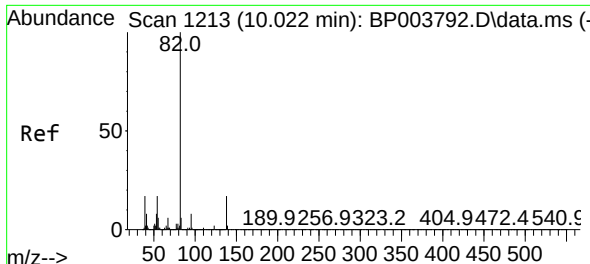
Tgt Ion: 82 Resp: 906627
Ion Ratio Lower Upper
82 100
128 40.7 45.6 68.4#
54 55.5 30.1 45.1#



#24
Nitrobenzene
Concen: 39.24 ng
RT: 9.487 min Scan# 1122
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion: 77 Resp: 458804
Ion Ratio Lower Upper
77 100
123 43.1 48.6 72.8#
65 14.7 10.0 15.0

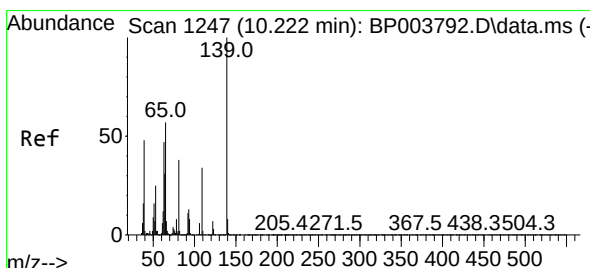
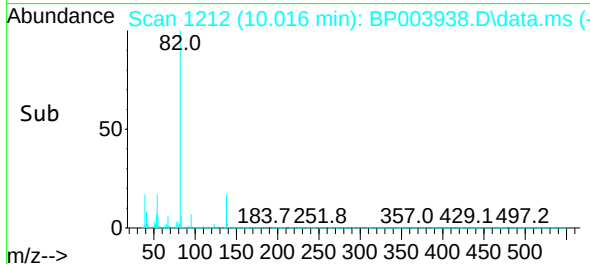
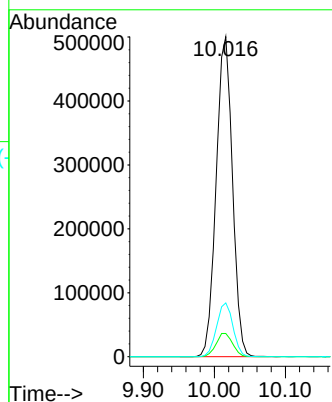
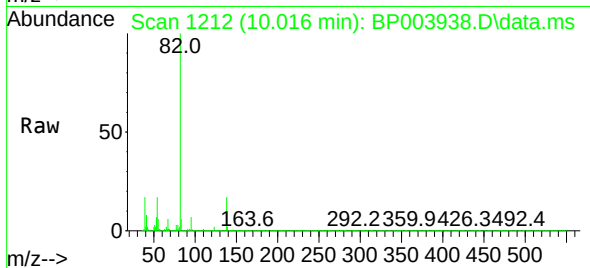




#25
Isophorone
Concen: 39.71 ng
RT: 10.016 min Scan# 1212
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

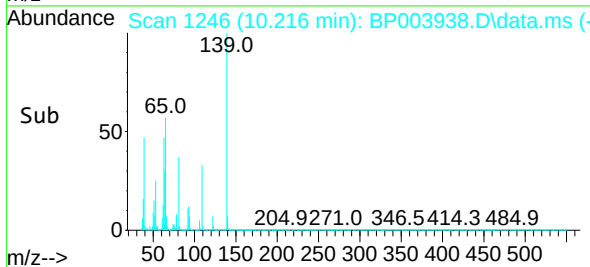
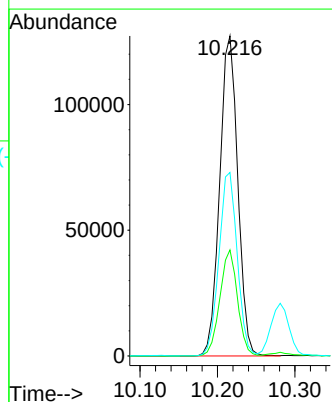
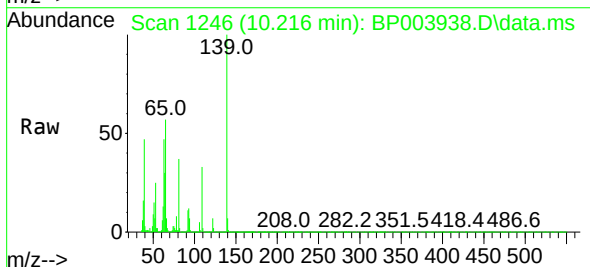
Instrument :
BNA_P
ClientSampleId :
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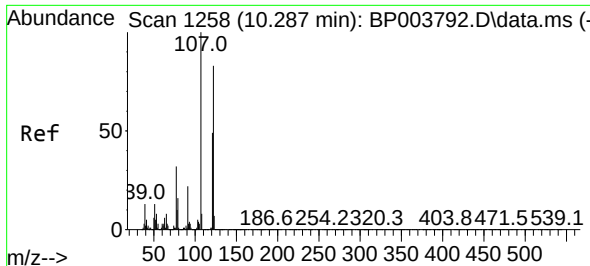
Tgt Ion: 82 Resp: 793534
Ion Ratio Lower Upper
82 100
95 7.3 6.4 9.6
138 16.8 18.7 28.1#



#26
2-Nitrophenol
Concen: 45.31 ng
RT: 10.216 min Scan# 1246
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion: 139 Resp: 206855
Ion Ratio Lower Upper
139 100
109 33.1 22.1 33.1#
65 57.3 26.5 39.7#

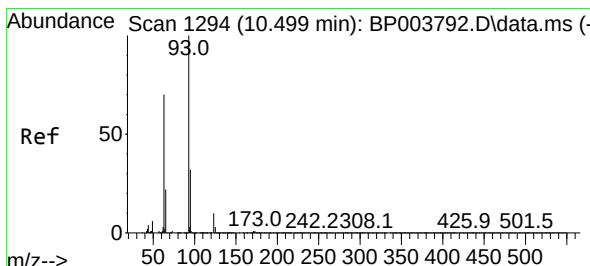
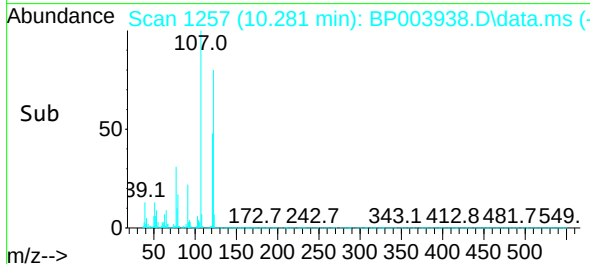
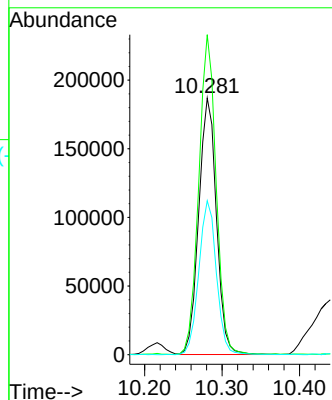
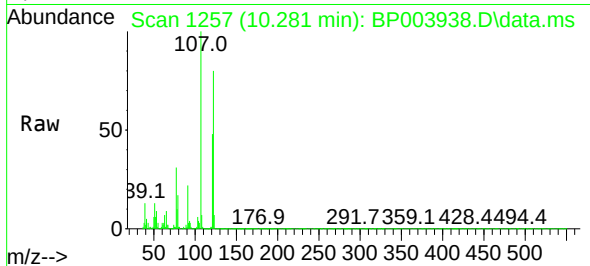




#27
2,4-Dimethylphenol
Concen: 38.84 ng
RT: 10.281 min Scan# 1257
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

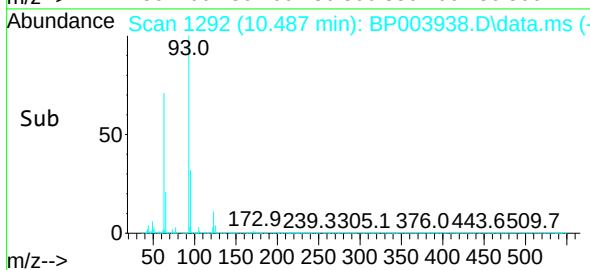
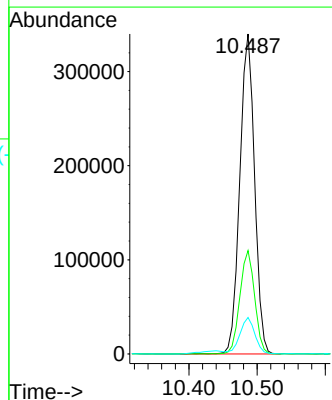
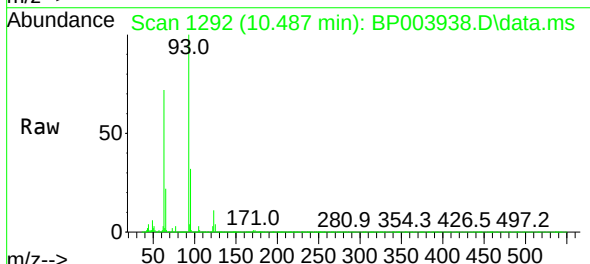
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

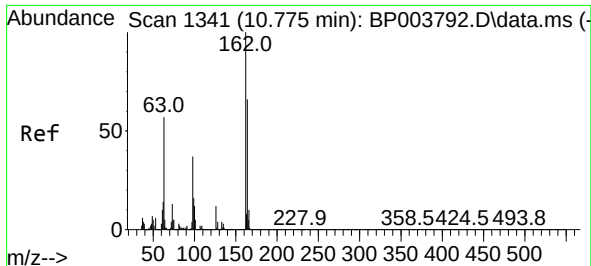
Tgt Ion:122 Resp: 295794
Ion Ratio Lower Upper
122 100
107 124.7 87.3 130.9
121 60.0 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 37.28 ng
RT: 10.487 min Scan# 1292
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion: 93 Resp: 511291
Ion Ratio Lower Upper
93 100
95 32.3 26.7 40.1
123 11.4 10.5 15.7

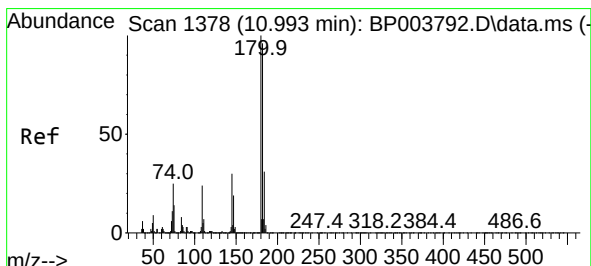
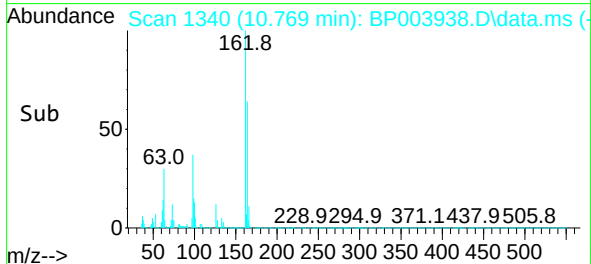
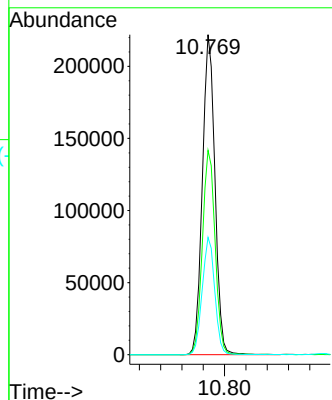
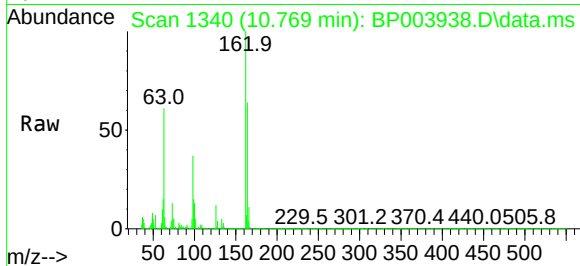




#29
2,4-Dichlorophenol
Concen: 39.51 ng
RT: 10.769 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

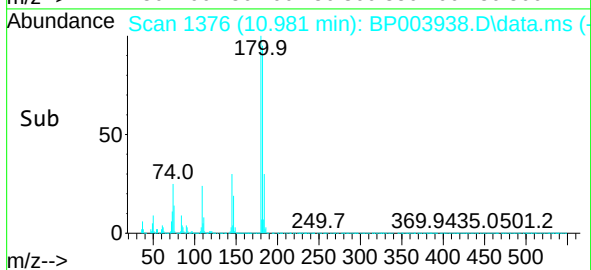
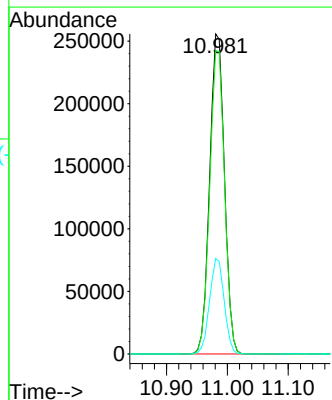
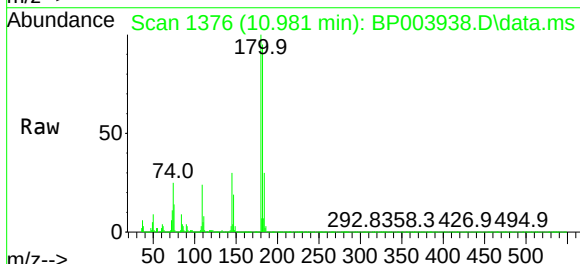
Instrument :
BNA_P
ClientSampleId :
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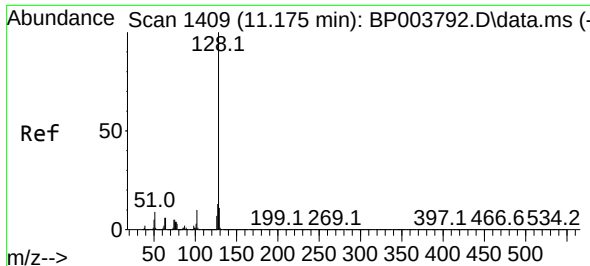
Tgt Ion:162 Resp: 362589
Ion Ratio Lower Upper
162 100
164 63.9 45.8 85.8
98 36.6 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 38.53 ng
RT: 10.981 min Scan# 1376
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion:180 Resp: 430743
Ion Ratio Lower Upper
180 100
182 94.8 76.2 114.2
145 29.8 23.8 35.8

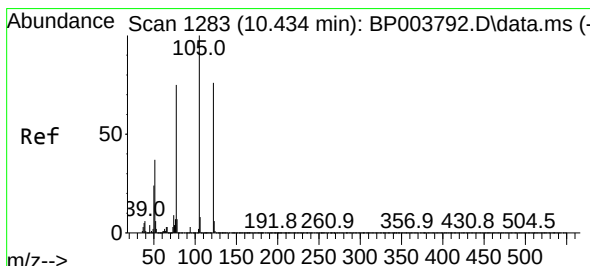
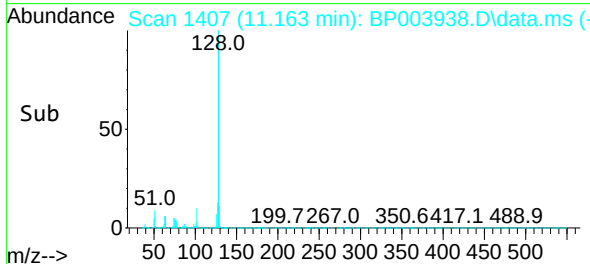
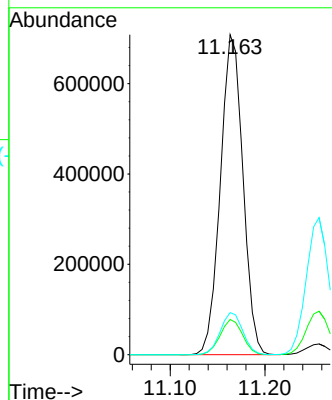
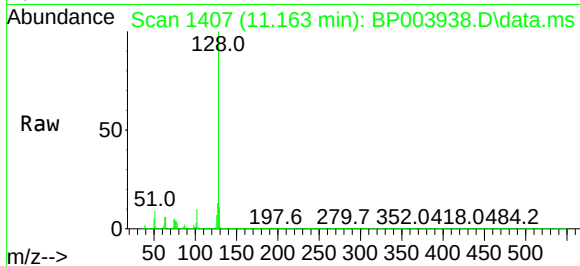




#31
Naphthalene
Concen: 37.86 ng
RT: 11.163 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

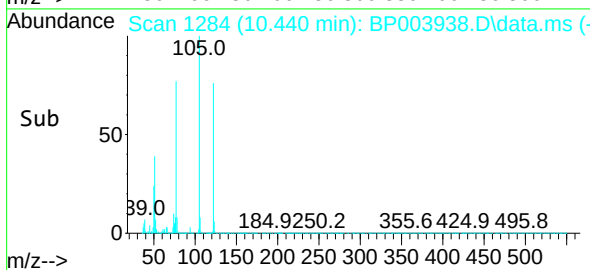
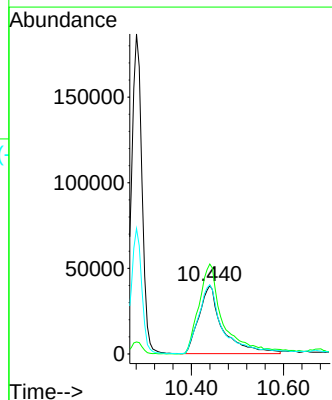
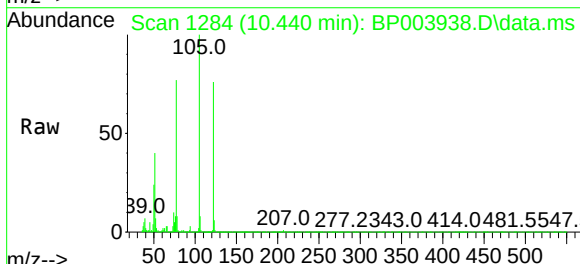
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

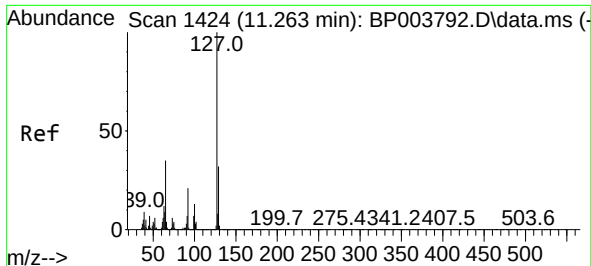
Tgt Ion:128 Resp: 1170734
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.2 10.6 15.8



#32
Benzoic acid
Concen: 30.45 ng
RT: 10.440 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion:122 Resp: 143144
Ion Ratio Lower Upper
122 100
105 131.2 94.1 134.1
77 100.8 50.1 90.1#

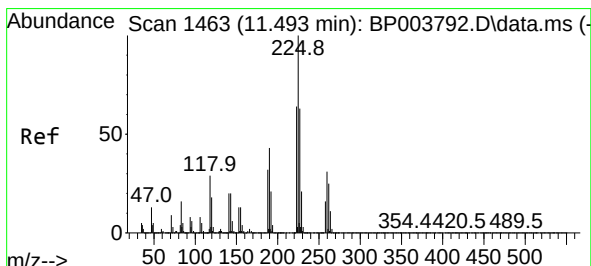
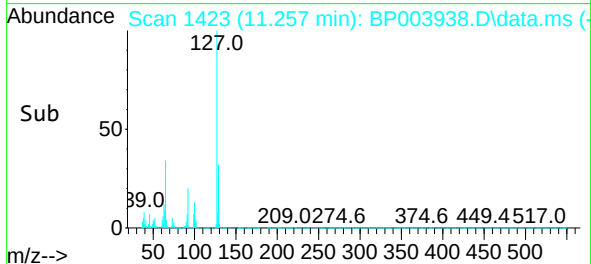
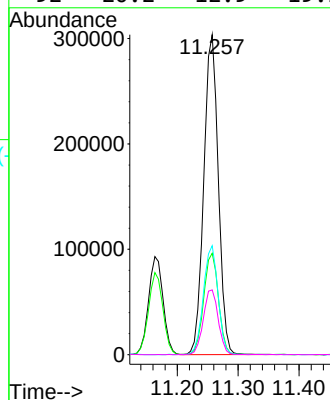
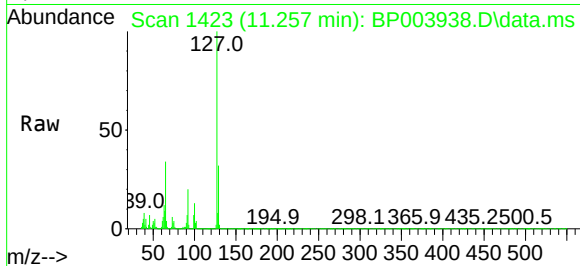




#33
4-Chloroaniline
Concen: 38.33 ng
RT: 11.257 min Scan# 1423
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

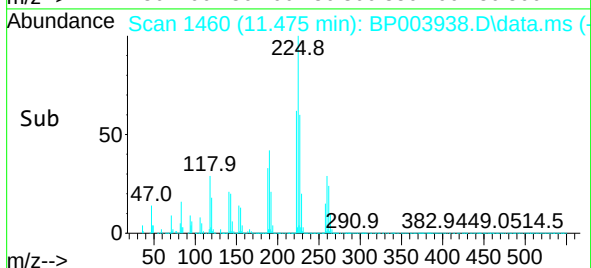
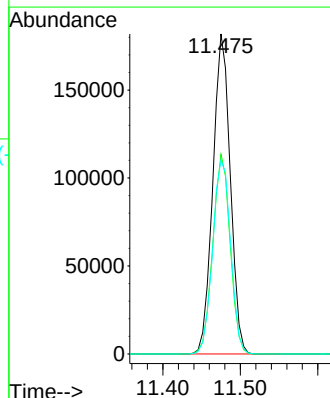
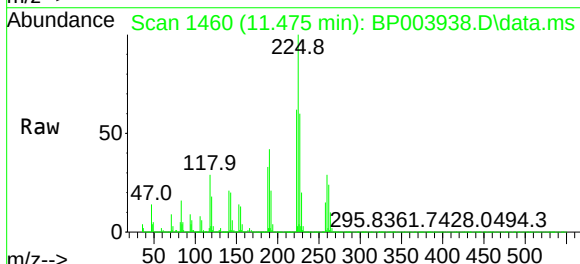
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

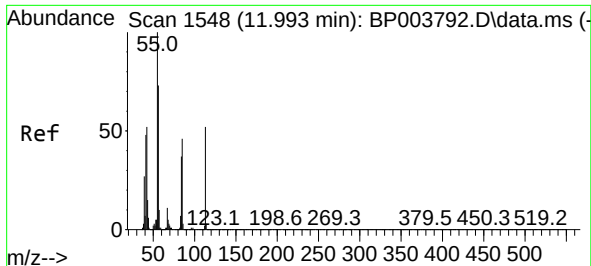
Tgt Ion:	127	Resp:	503675
Ion	Ratio	Lower	Upper
127	100		
129	31.7	25.7	38.5
65	34.0	17.3	25.9#
92	20.2	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 38.90 ng
RT: 11.475 min Scan# 1460
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion:	225	Resp:	283665
Ion	Ratio	Lower	Upper
225	100		
223	62.4	50.1	75.1
227	60.5	51.4	77.2

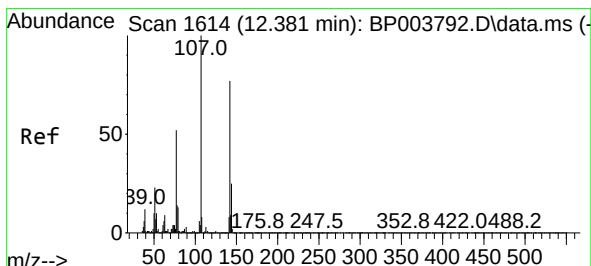
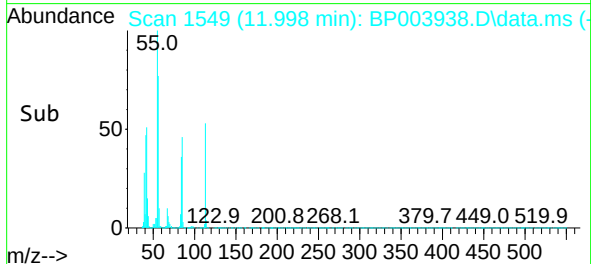
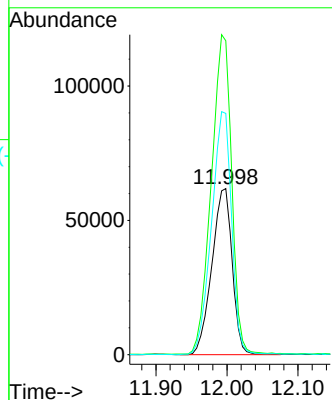
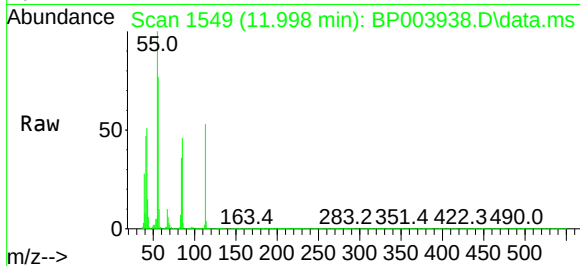




#35
Caprolactam
Concen: 43.22 ng
RT: 11.998 min Scan# 1549
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

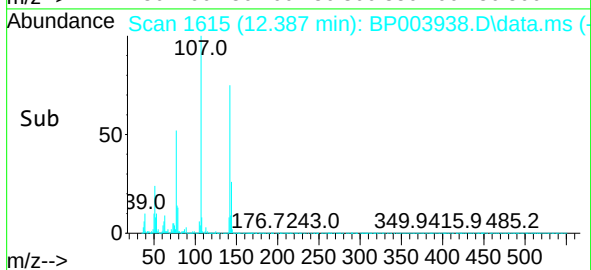
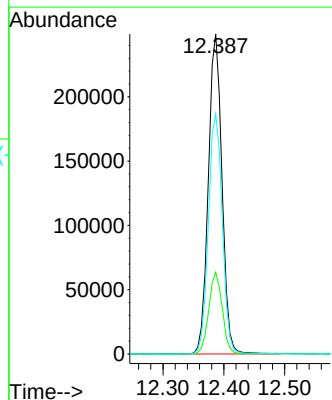
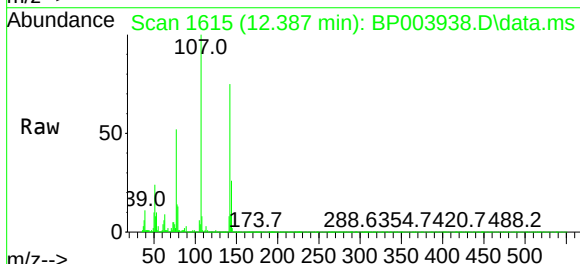
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

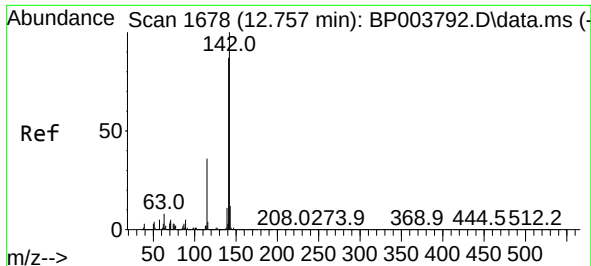
Tgt Ion:113 Resp: 122635
Ion Ratio Lower Upper
113 100
55 189.0 77.3 117.3#
56 145.2 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 39.17 ng
RT: 12.387 min Scan# 1615
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion:107 Resp: 388025
Ion Ratio Lower Upper
107 100
144 25.6 22.7 34.1
142 75.1 70.7 106.1

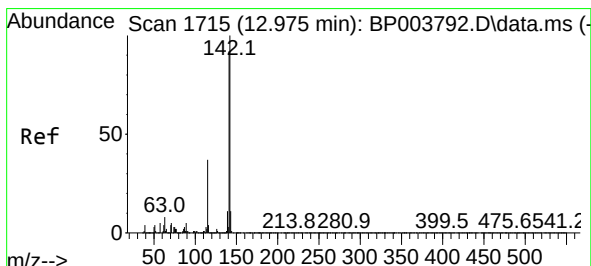
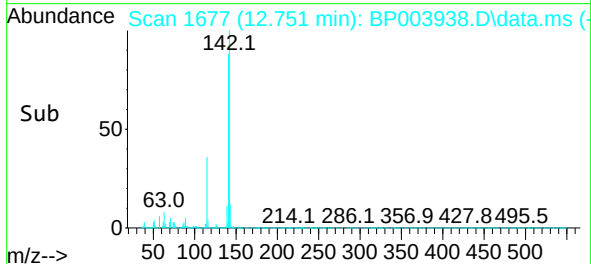
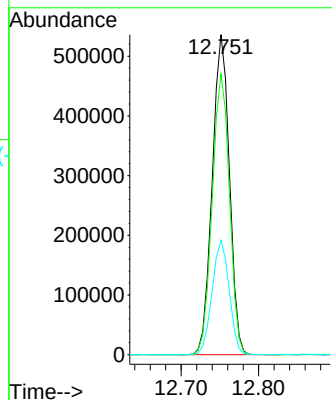
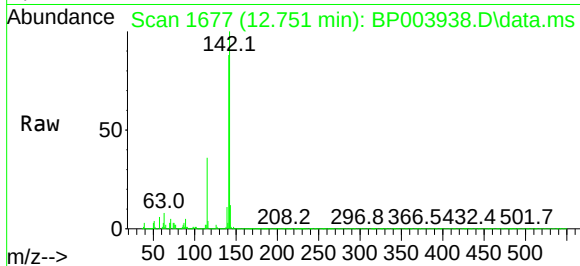




#37
2-Methylnaphthalene
Concen: 37.23 ng
RT: 12.751 min Scan# 1677
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

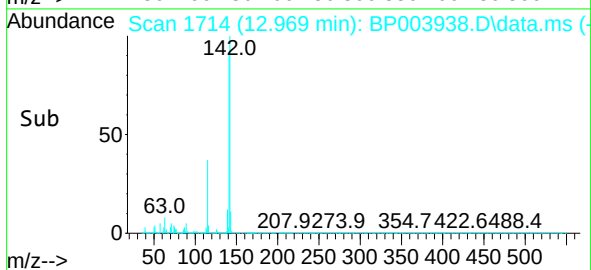
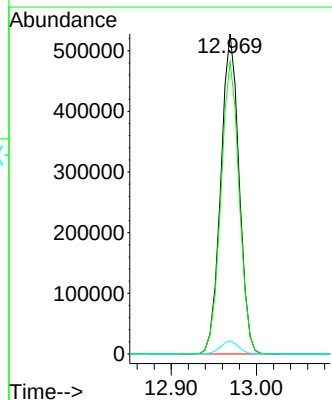
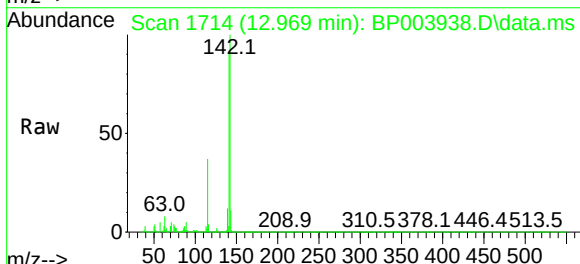
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

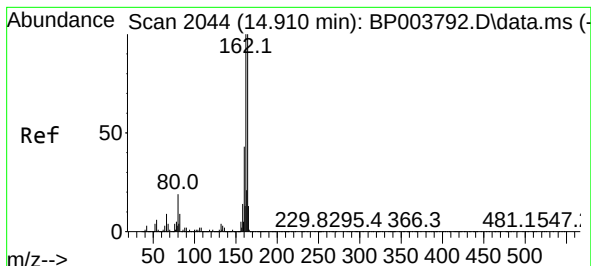
Tgt Ion:142 Resp: 823905
Ion Ratio Lower Upper
142 100
141 87.7 71.4 107.2
115 35.7 25.8 38.6



#38
1-Methylnaphthalene
Concen: 37.09 ng
RT: 12.969 min Scan# 1714
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion:142 Resp: 782867
Ion Ratio Lower Upper
142 100
141 91.3 74.4 111.6
116 4.1 2.9 4.3

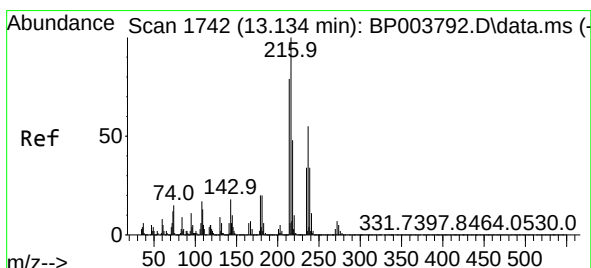
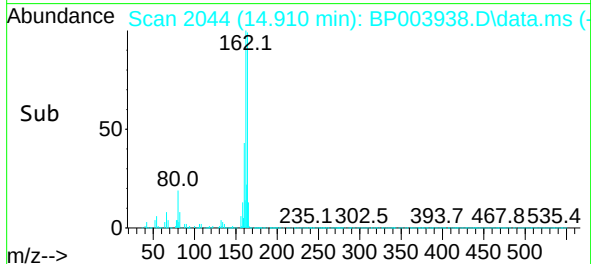
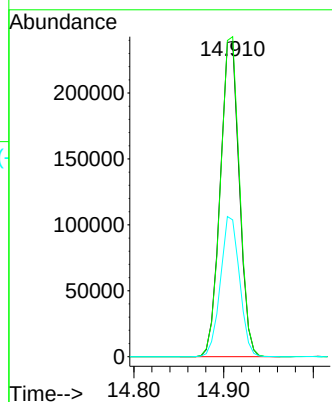
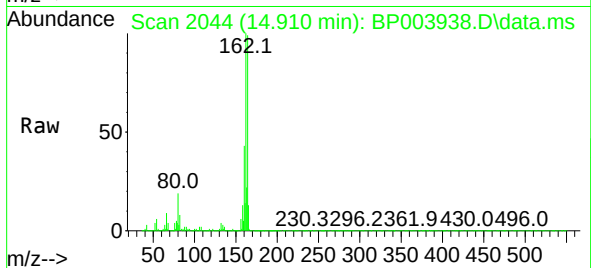




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.910 min Scan# 2044
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

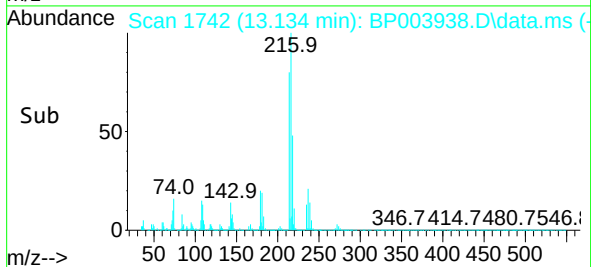
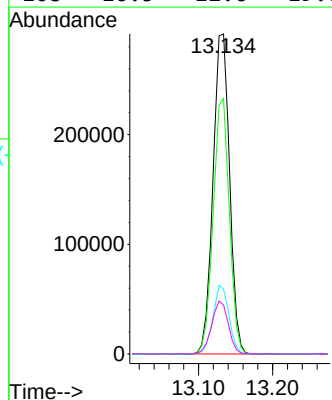
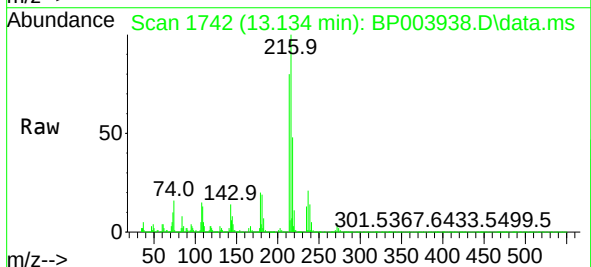
Instrument :
BNA_P
ClientSampleId :
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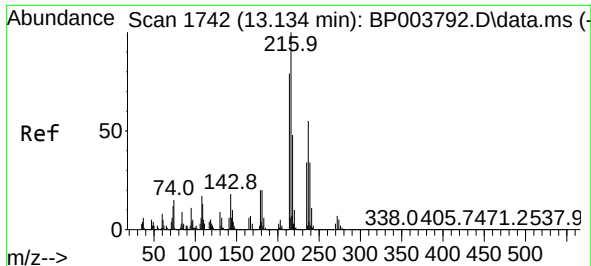
Tgt Ion:164 Resp: 353538
Ion Ratio Lower Upper
164 100
162 101.5 79.4 119.2
160 43.4 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.69 ng
RT: 13.134 min Scan# 1742
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion:216 Resp: 452722
Ion Ratio Lower Upper
216 100
214 78.0 63.0 94.6
179 20.6 16.9 25.3
108 16.5 12.6 19.0

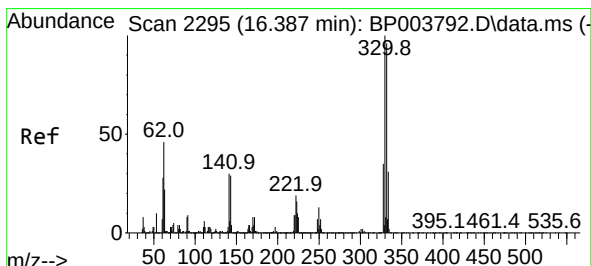
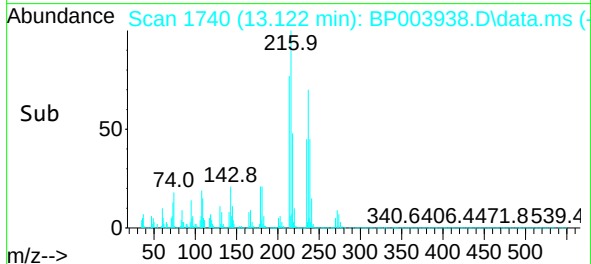
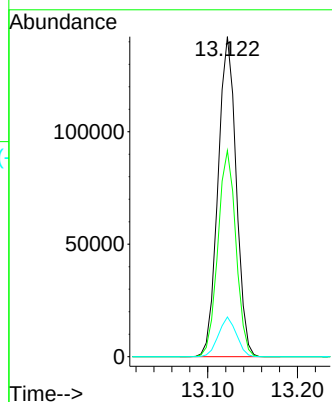
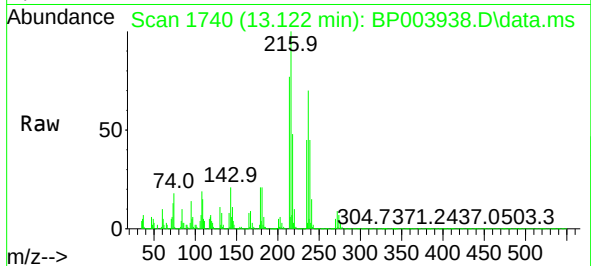




#41
Hexachlorocyclopentadiene
Concen: 33.91 ng
RT: 13.122 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

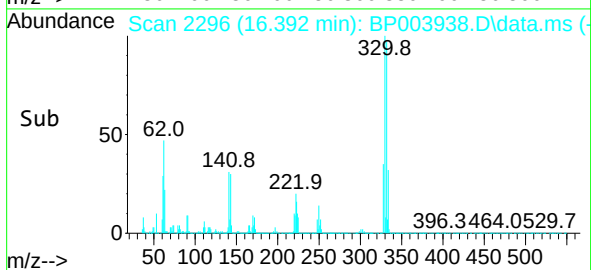
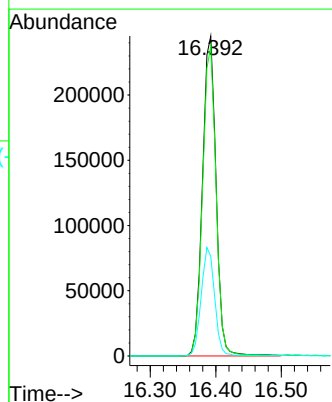
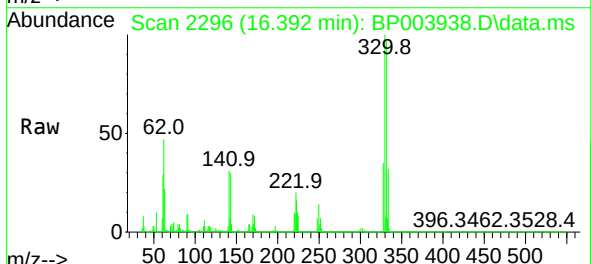
Instrument :
BNA_P
ClientSampleId :
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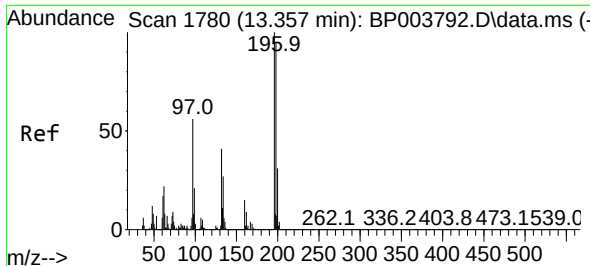
Tgt Ion:237 Resp: 200170
Ion Ratio Lower Upper
237 100
235 64.4 43.2 83.2
272 12.4 0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 79.71 ng
RT: 16.392 min Scan# 2296
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion:330 Resp: 352471
Ion Ratio Lower Upper
330 100
332 96.2 77.1 115.7
141 33.8 23.4 35.2

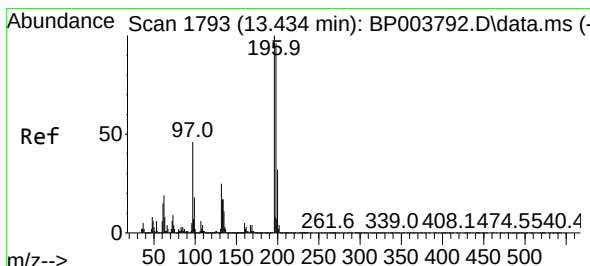
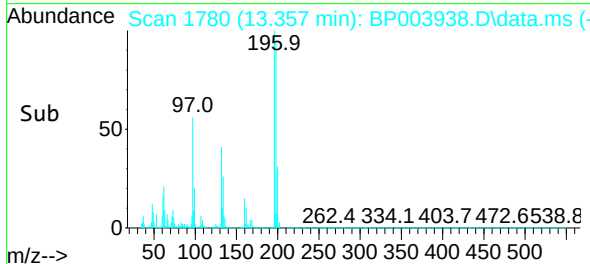
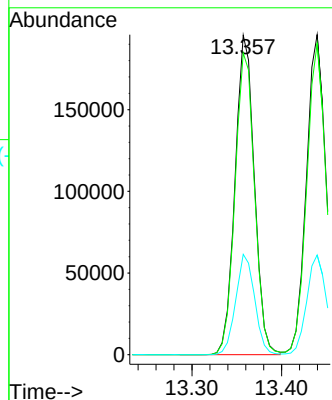
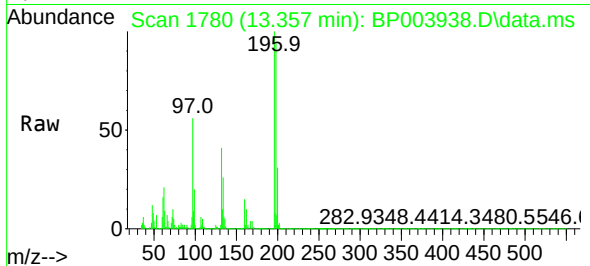




#43
2,4,6-Trichlorophenol
Concen: 40.34 ng
RT: 13.357 min Scan# 1780
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

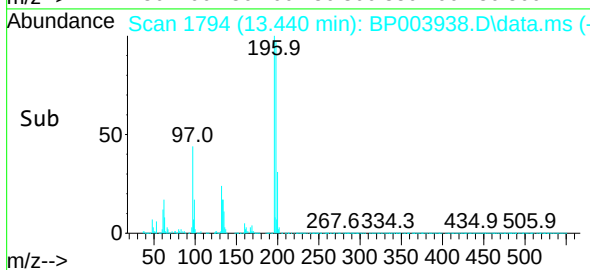
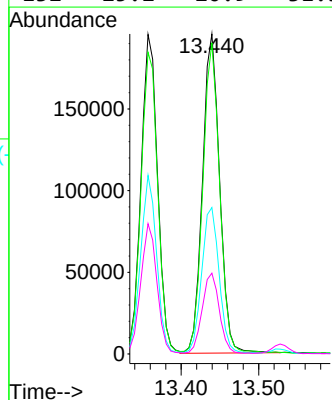
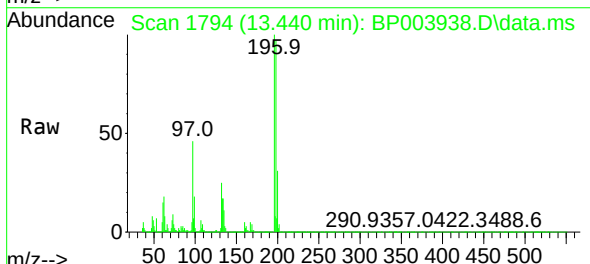
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

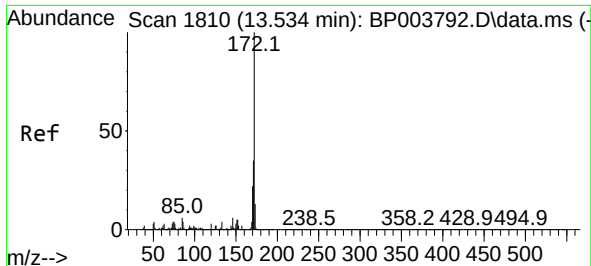
Tgt Ion:196 Resp: 291783
Ion Ratio Lower Upper
196 100
198 94.4 77.0 115.6
200 31.4 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 39.41 ng
RT: 13.440 min Scan# 1794
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion:196 Resp: 300131
Ion Ratio Lower Upper
196 100
198 97.3 77.3 115.9
97 45.8 31.0 46.4
132 25.2 20.9 31.3

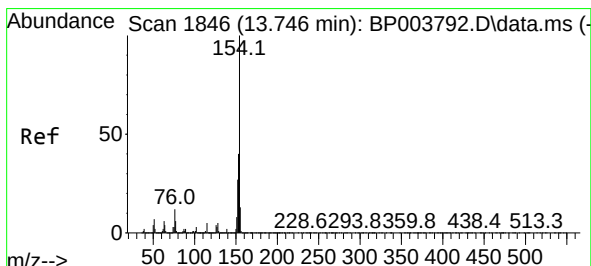
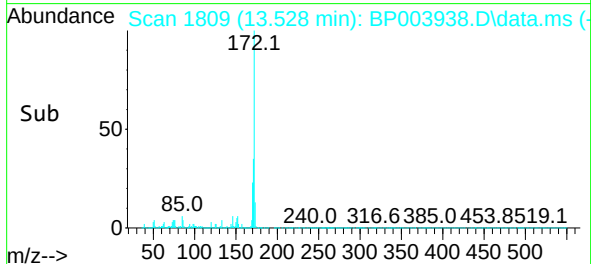
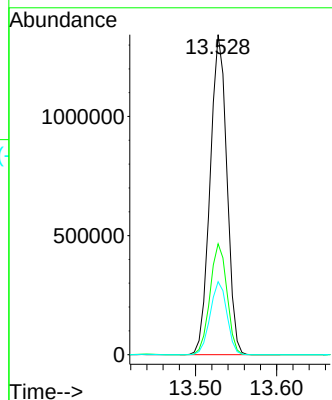
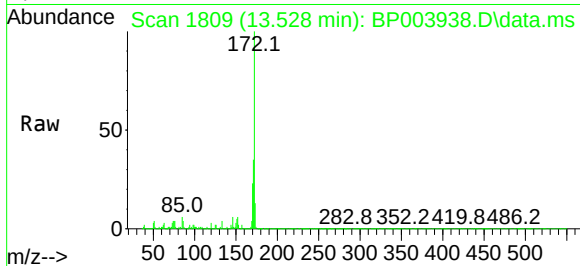




#45
2-Fluorobiphenyl
Concen: 76.13 ng
RT: 13.528 min Scan# 1809
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

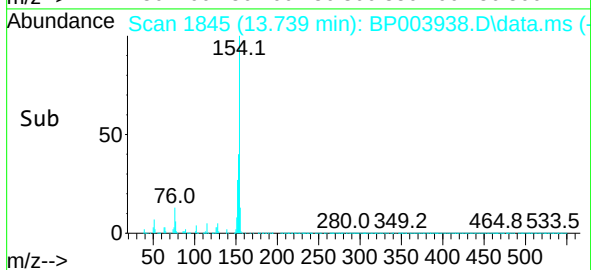
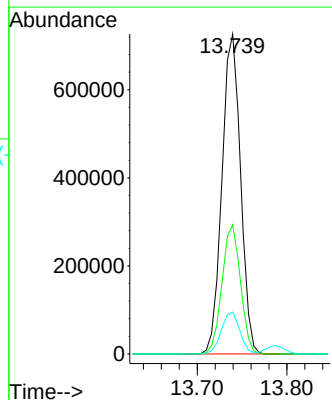
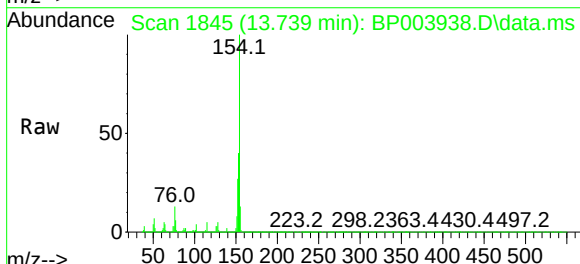
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

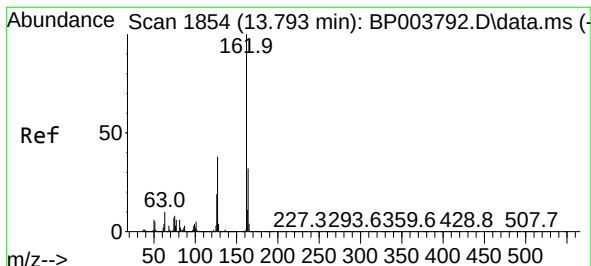
Tgt Ion:172 Resp: 1925235
Ion Ratio Lower Upper
172 100
171 34.6 28.5 42.7
170 22.8 19.2 28.8



#46
1,1'-Biphenyl
Concen: 38.06 ng
RT: 13.739 min Scan# 1845
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion:154 Resp: 1044519
Ion Ratio Lower Upper
154 100
153 40.3 20.4 60.4
76 13.1 0.0 29.3

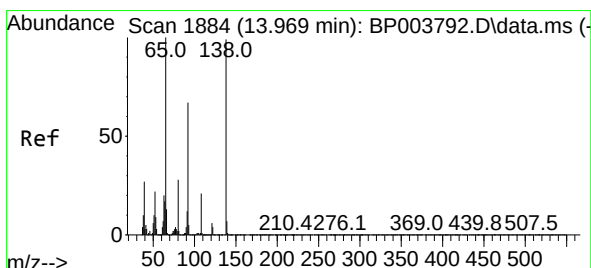
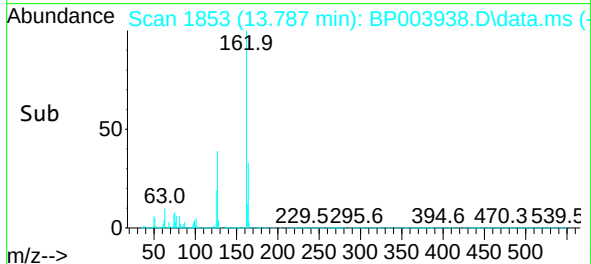
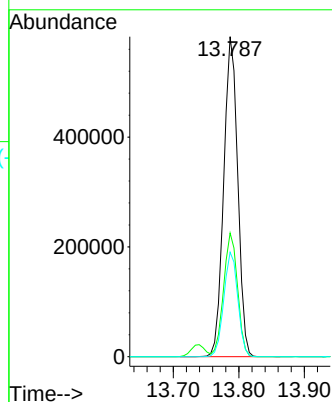
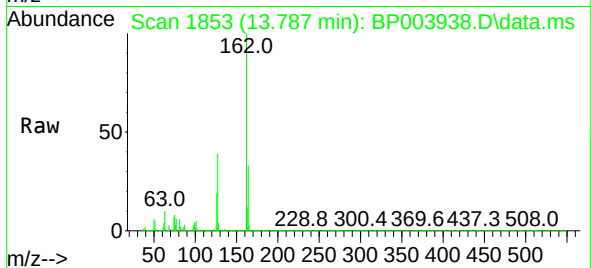




#47
2-Chloronaphthalene
Concen: 38.25 ng
RT: 13.787 min Scan# 1853
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

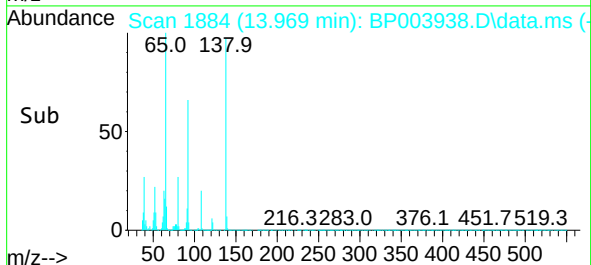
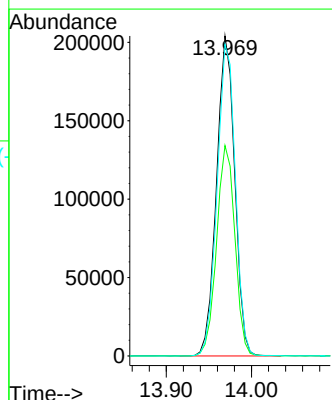
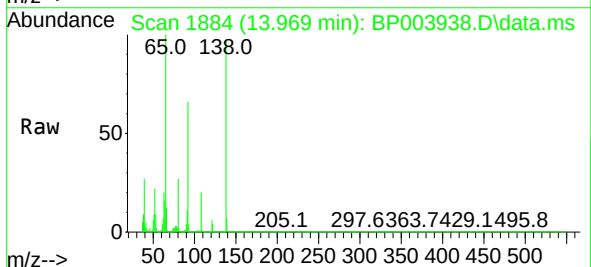
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

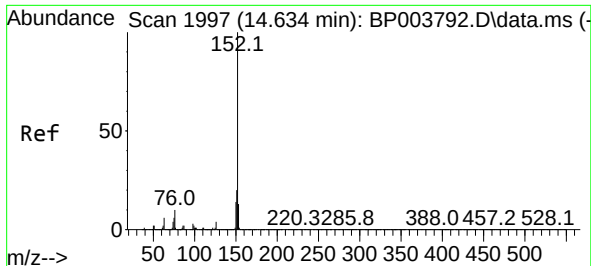
Tgt Ion:162 Resp: 861306
Ion Ratio Lower Upper
162 100
127 38.6 29.9 44.9
164 32.6 26.1 39.1



#48
2-Nitroaniline
Concen: 45.01 ng
RT: 13.969 min Scan# 1884
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion: 65 Resp: 302441
Ion Ratio Lower Upper
65 100
92 65.7 70.6 106.0#
138 97.3 133.6 200.4#

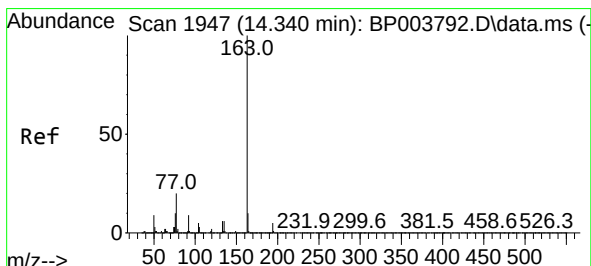
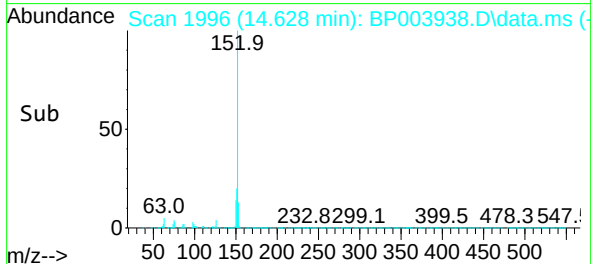
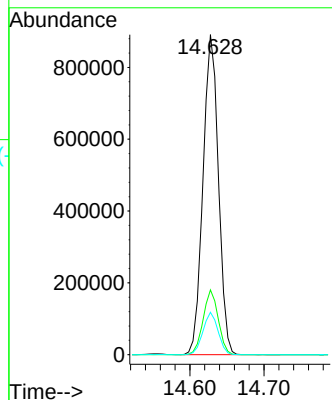
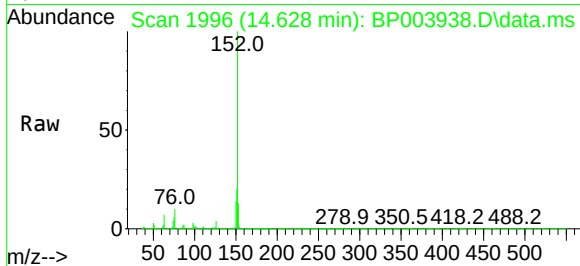




#49
Acenaphthylene
Concen: 38.91 ng
RT: 14.628 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

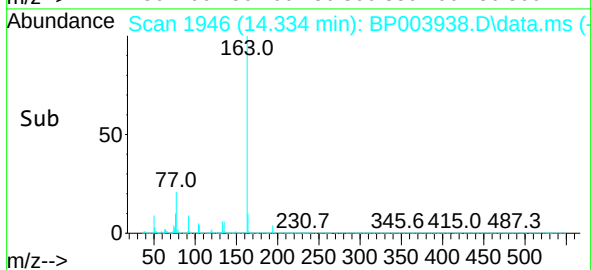
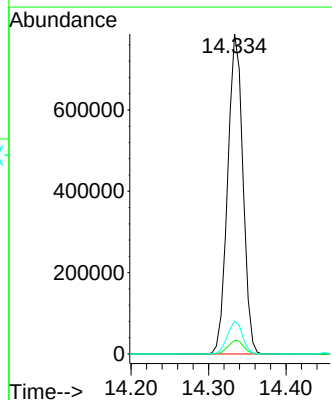
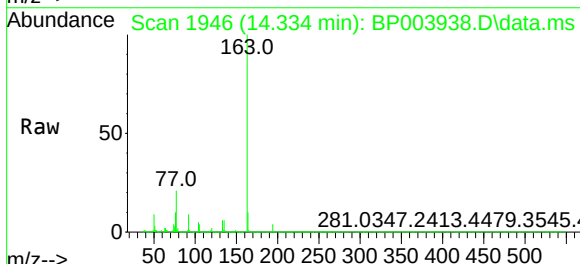
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

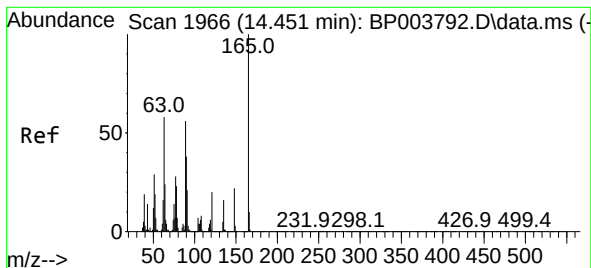
Tgt Ion:152 Resp: 1286561
Ion Ratio Lower Upper
152 100
151 20.2 15.9 23.9
153 13.2 10.5 15.7



#50
Dimethylphthalate
Concen: 38.89 ng
RT: 14.334 min Scan# 1946
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion:163 Resp: 1074690
Ion Ratio Lower Upper
163 100
194 4.3 3.3 4.9
164 10.2 8.2 12.2

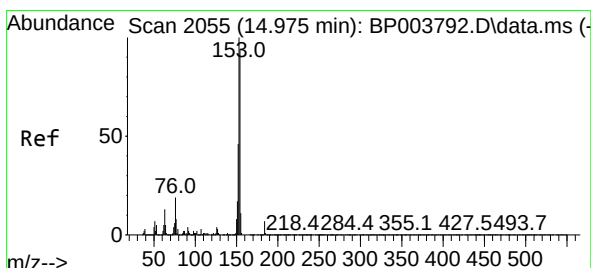
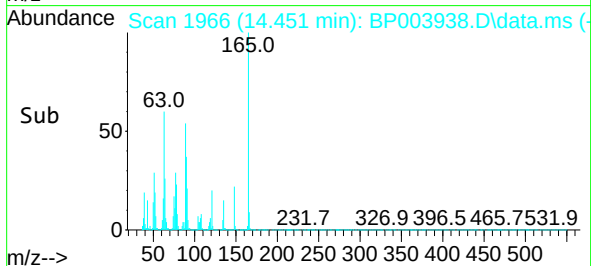
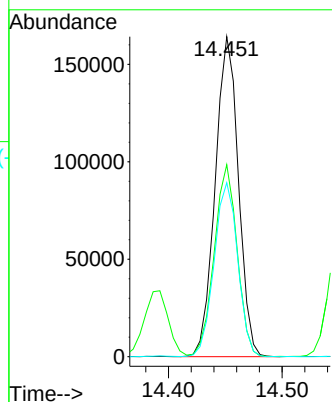
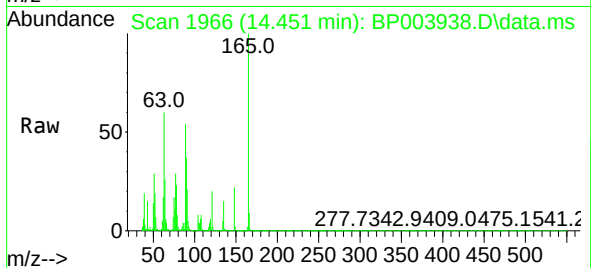




#51
2,6-Dinitrotoluene
Concen: 41.12 ng
RT: 14.451 min Scan# 1966
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

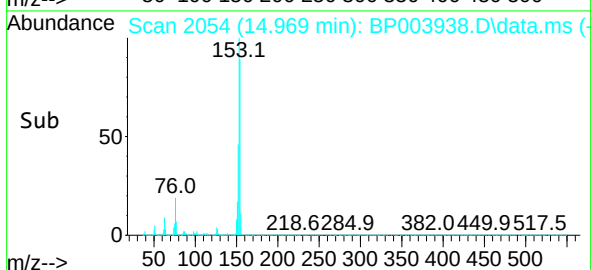
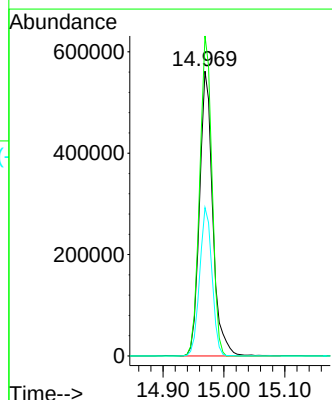
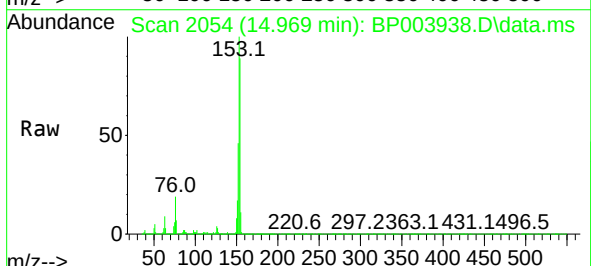
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

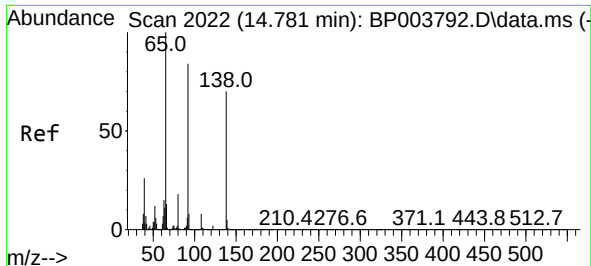
Tgt Ion:165 Resp: 233138
Ion Ratio Lower Upper
165 100
63 60.0 27.8 41.6#
89 54.3 34.6 52.0#



#52
Acenaphthene
Concen: 38.42 ng
RT: 14.969 min Scan# 2054
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion:154 Resp: 846232
Ion Ratio Lower Upper
154 100
153 112.3 91.0 136.6
152 52.1 43.0 64.6

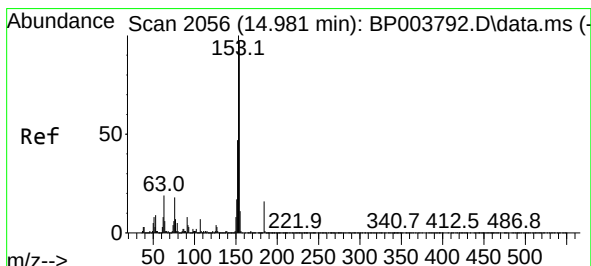
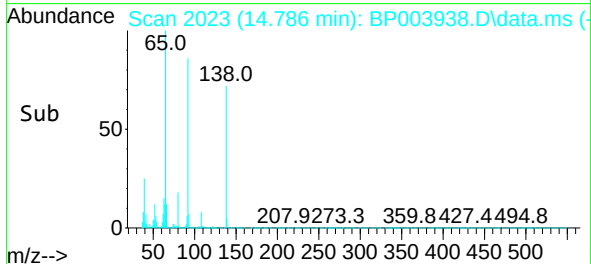
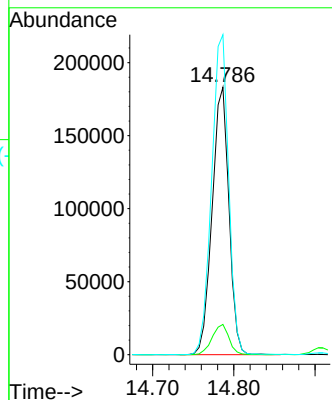
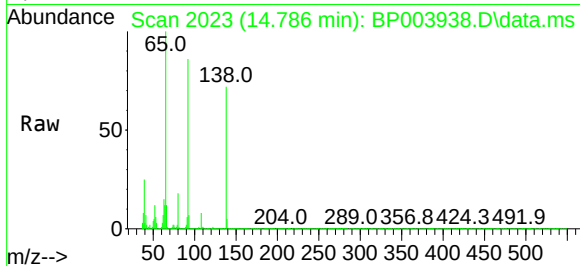




#53
3-Nitroaniline
Concen: 41.90 ng
RT: 14.786 min Scan# 2023
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

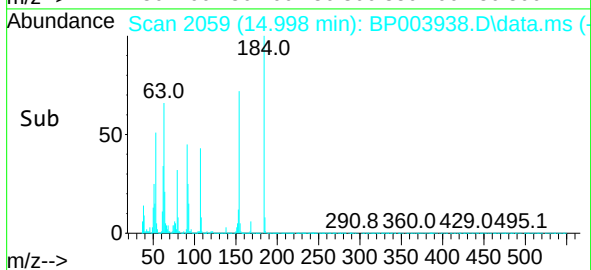
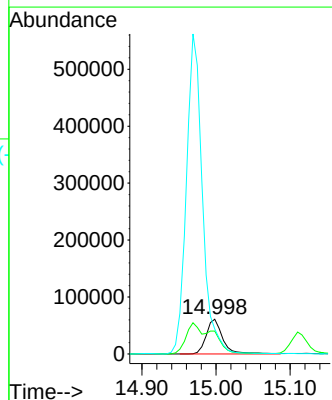
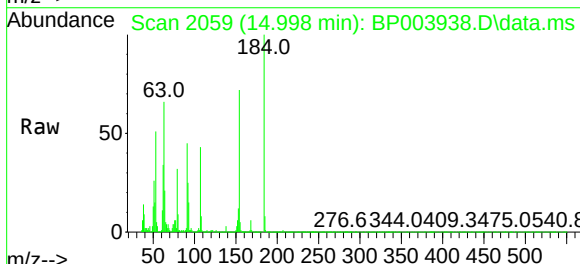
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

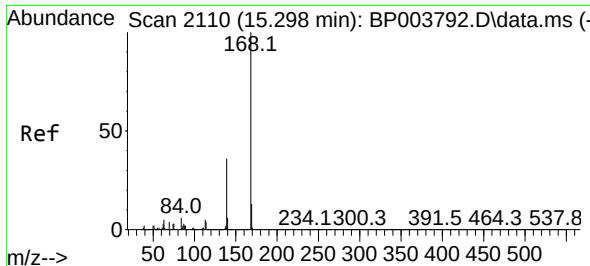
Tgt Ion:138 Resp: 262996
Ion Ratio Lower Upper
138 100
108 11.3 7.5 11.3#
92 119.7 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 39.02 ng
RT: 14.998 min Scan# 2059
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion:184 Resp: 94487
Ion Ratio Lower Upper
184 100
63 66.1 32.3 48.5#
154 72.3 49.1 73.7

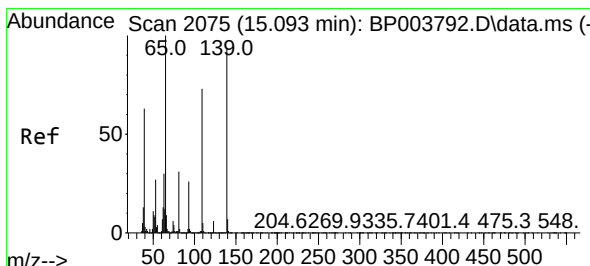
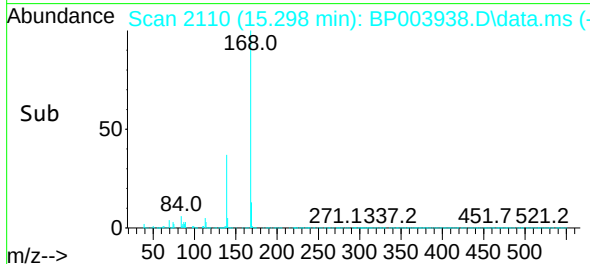
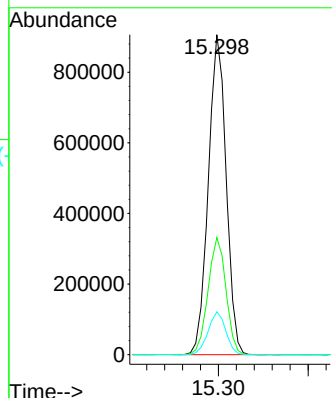
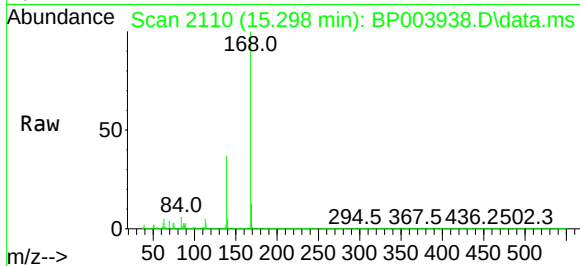




#55
Dibenzofuran
Concen: 38.09 ng
RT: 15.298 min Scan# 2110
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

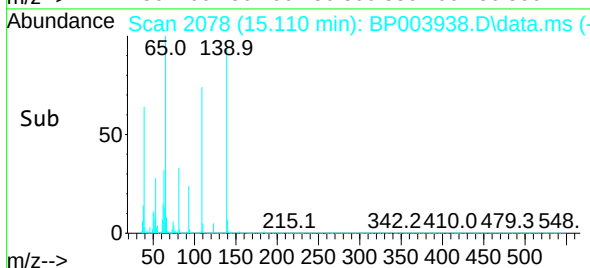
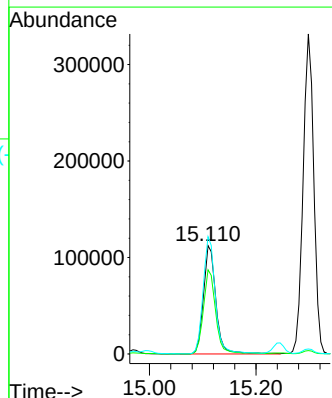
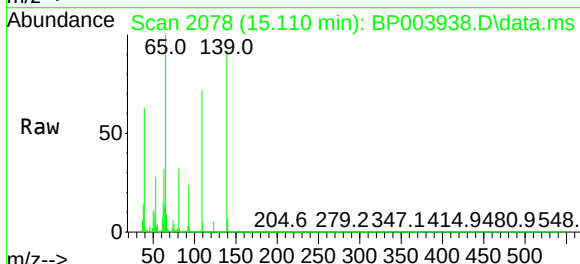
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

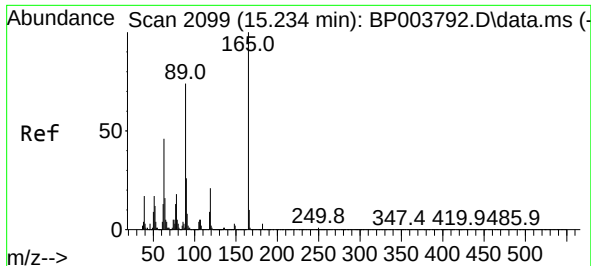
Tgt Ion:168 Resp: 1246644
Ion Ratio Lower Upper
168 100
139 36.6 29.1 43.7
169 13.4 10.4 15.6



#56
4-Nitrophenol
Concen: 40.26 ng
RT: 15.110 min Scan# 2078
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion:139 Resp: 182123
Ion Ratio Lower Upper
139 100
109 77.7 44.6 84.6
65 108.3 41.6 81.6#

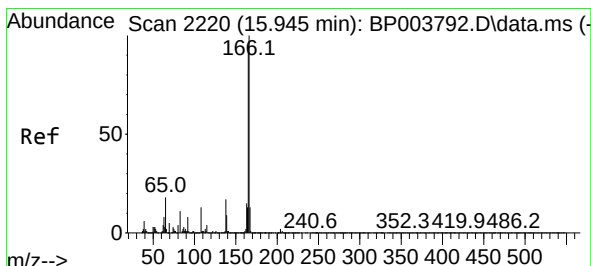
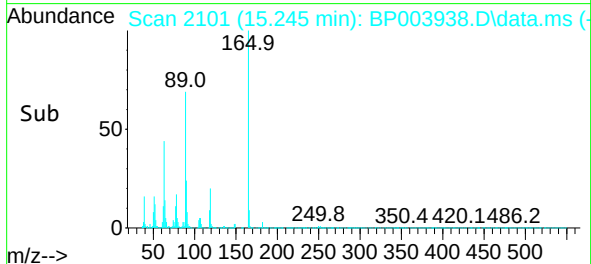
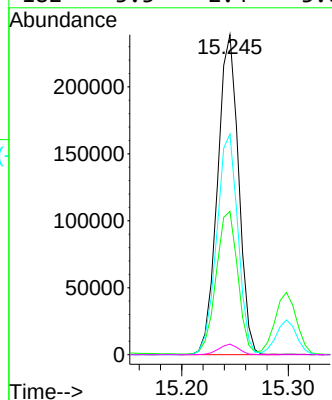
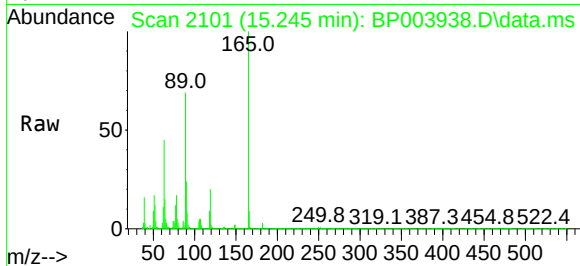




#57
2,4-Dinitrotoluene
Concen: 43.04 ng
RT: 15.245 min Scan# 2101
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

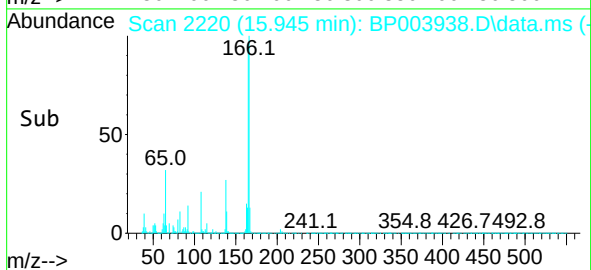
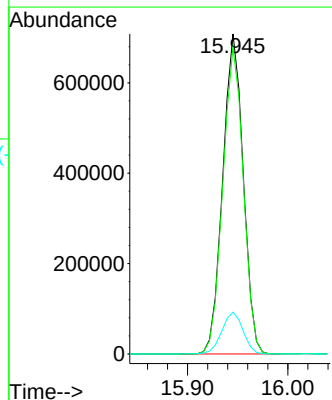
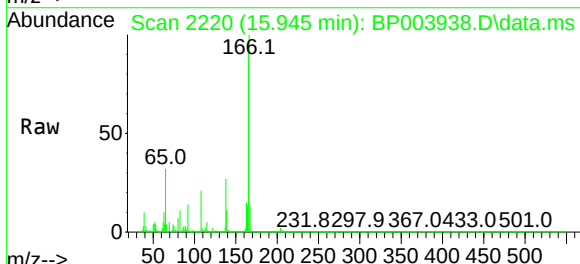
Instrument :
BNA_P
ClientSampleId :
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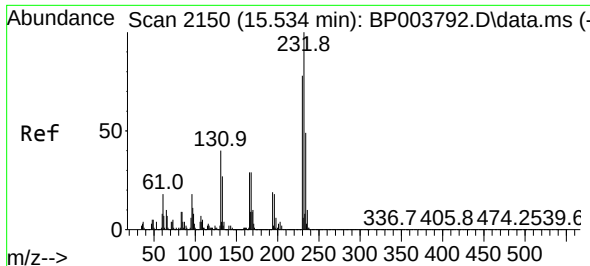
Tgt Ion:165 Resp: 327628
Ion Ratio Lower Upper
165 100
63 44.7 20.6 31.0#
89 68.9 42.6 63.8#
182 3.3 2.4 3.6



#58
Fluorene
Concen: 38.17 ng
RT: 15.945 min Scan# 2220
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion:166 Resp: 1000389
Ion Ratio Lower Upper
166 100
165 95.7 77.8 116.8
167 13.1 11.0 16.4

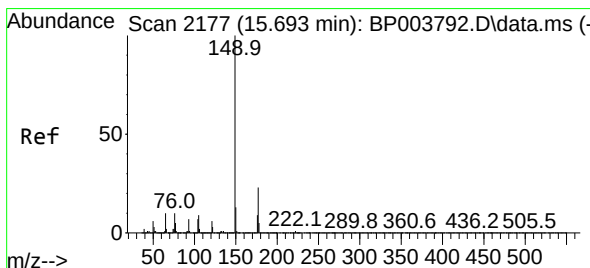
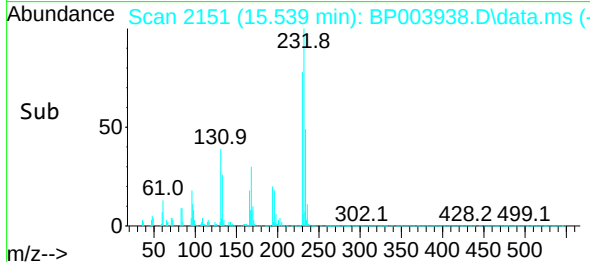
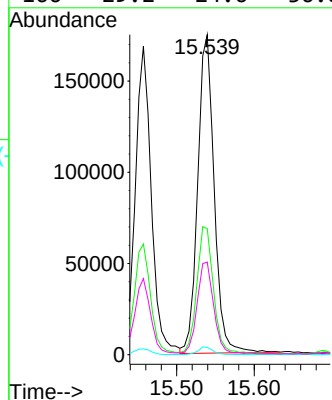
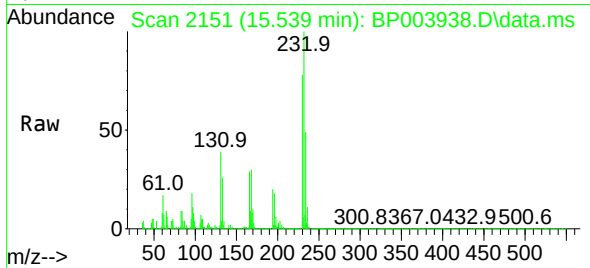




#59
2,3,4,6-Tetrachlorophenol
Concen: 37.48 ng
RT: 15.539 min Scan# 2151
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

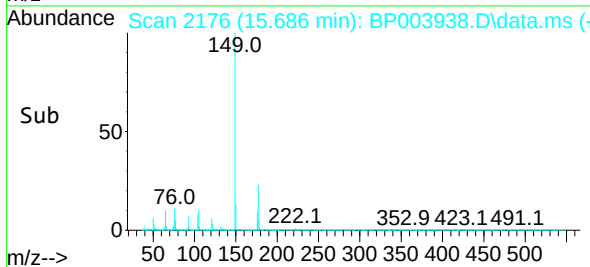
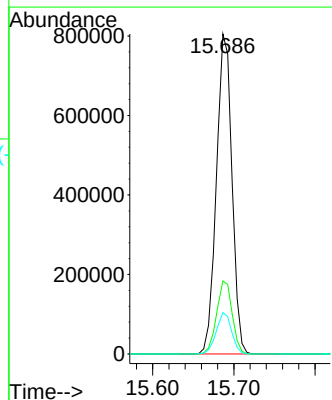
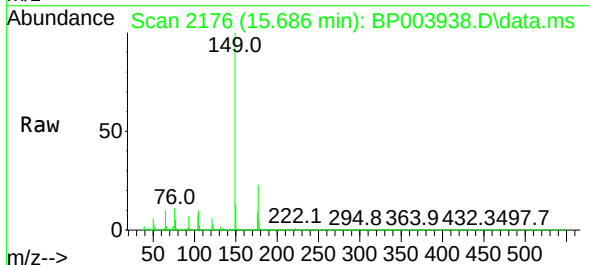
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

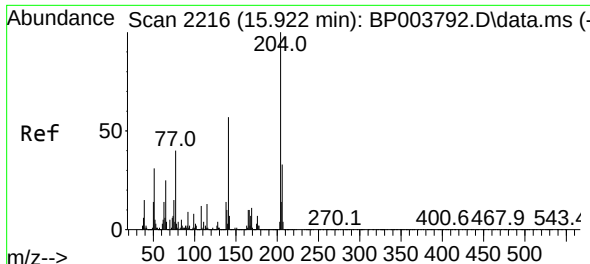
Tgt Ion:232	Resp: 257320
Ion Ratio	Lower Upper
232 100	
131 40.6	34.1 51.1
130 2.3	1.8 2.8
166 29.2	24.6 36.8



#60
Diethylphthalate
Concen: 39.62 ng
RT: 15.686 min Scan# 2176
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion:149	Resp: 1072154
Ion Ratio	Lower Upper
149 100	
177 22.8	18.0 27.0
150 12.9	10.0 15.0

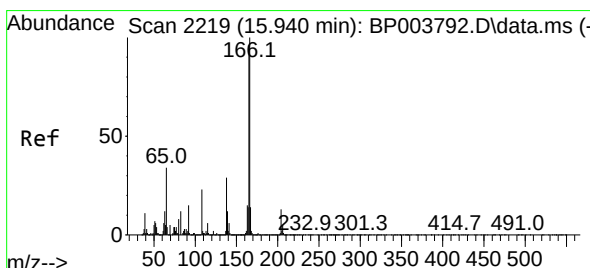
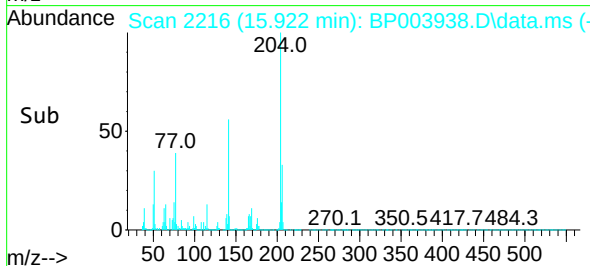
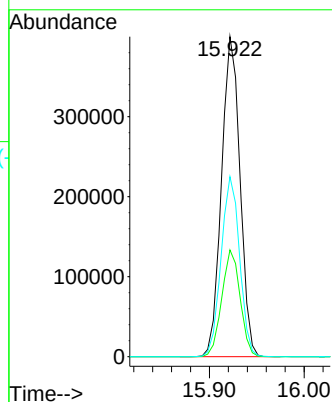
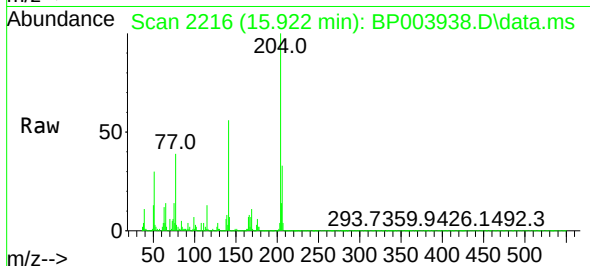




#61
4-Chlorophenyl-phenylether
Concen: 37.94 ng
RT: 15.922 min Scan# 2216
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

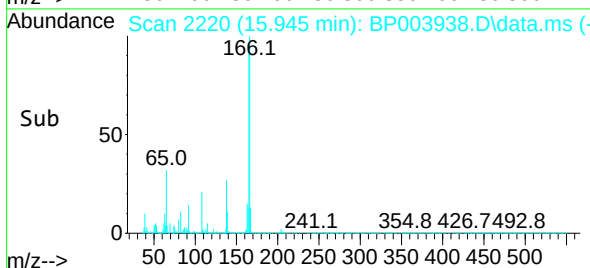
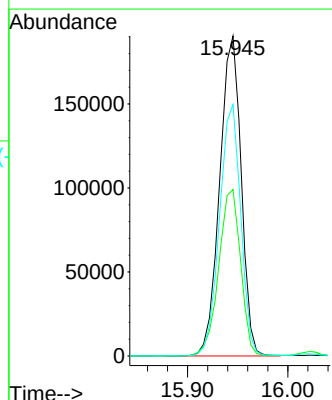
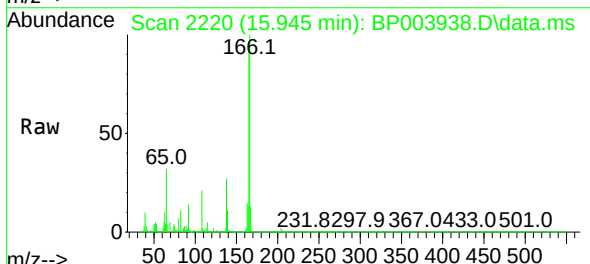
Instrument :
BNA_P
ClientSampleId :
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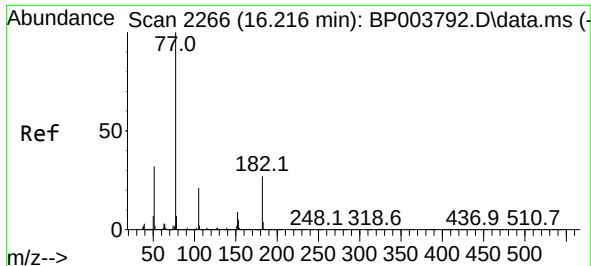
Tgt Ion:204 Resp: 543287
Ion Ratio Lower Upper
204 100
206 33.4 25.9 38.9
141 56.2 46.5 69.7



#62
4-Nitroaniline
Concen: 43.18 ng
RT: 15.945 min Scan# 2220
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

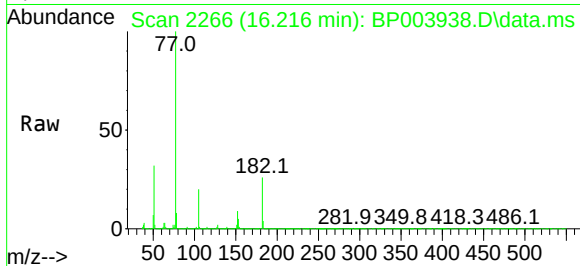
Tgt Ion:138 Resp: 282565
Ion Ratio Lower Upper
138 100
92 52.0 20.7 60.7
108 78.6 47.8 87.8



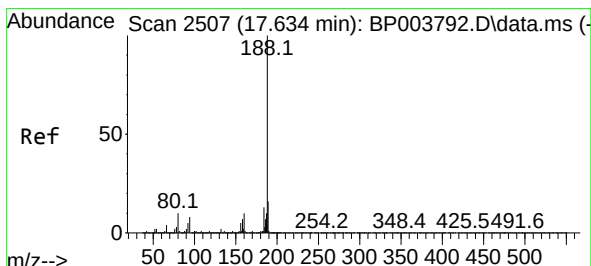
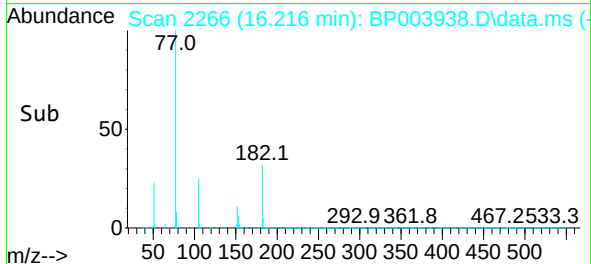
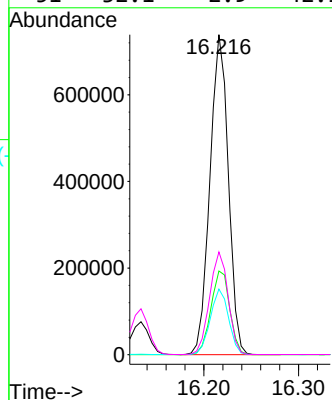


#63
Azobenzene
Concen: 39.03 ng
RT: 16.216 min Scan# 2266
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

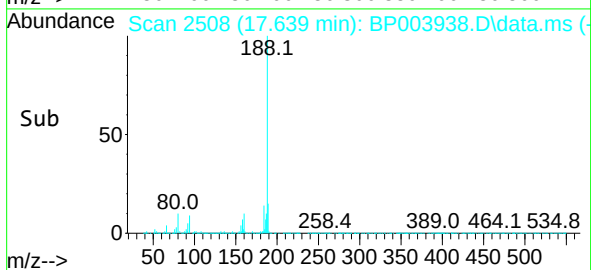
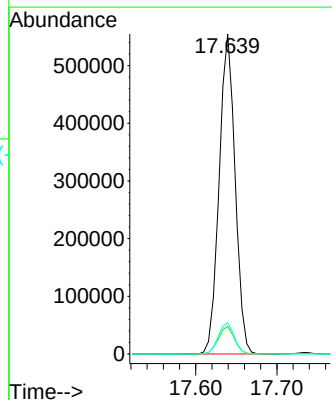
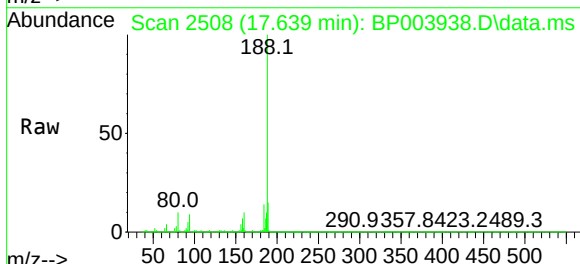


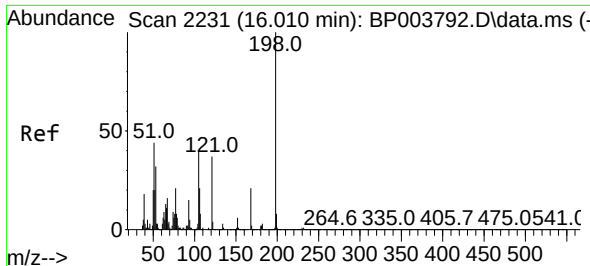
Tgt Ion	Ratio	Lower	Upper
77	100		
182	26.2	16.9	56.9
105	20.5	5.6	45.6
51	32.1	2.9	42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.639 min Scan# 2508
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion	Ratio	Lower	Upper
188	100		
94	8.6	6.2	9.2
80	9.7	6.2	9.2

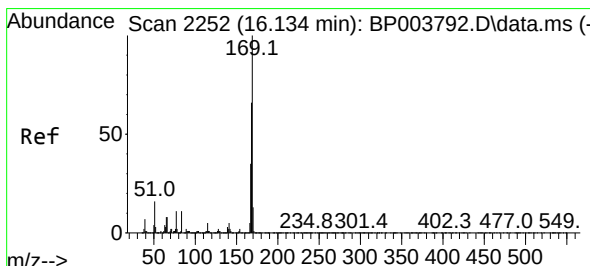
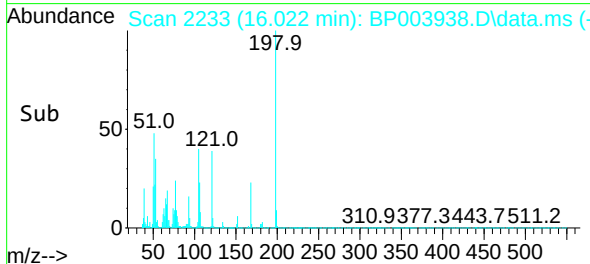
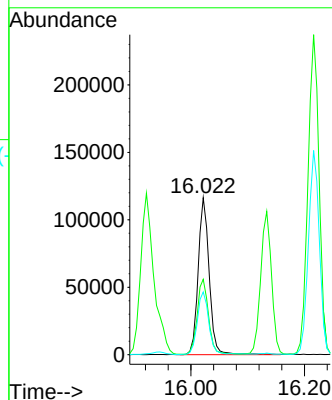
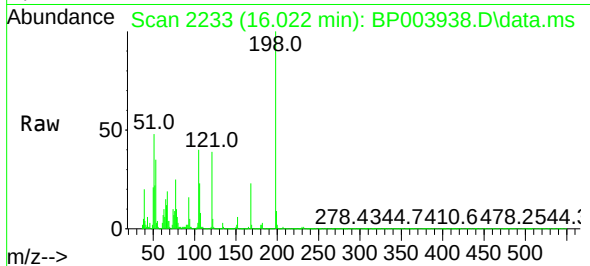




#65
4,6-Dinitro-2-methylphenol
Concen: 39.65 ng
RT: 16.022 min Scan# 2233
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

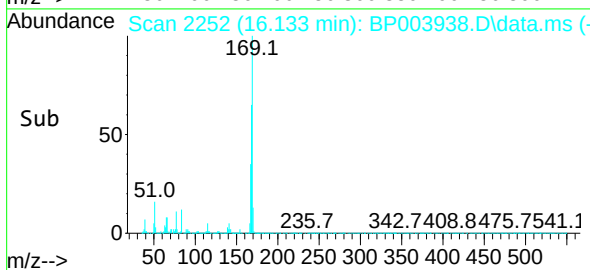
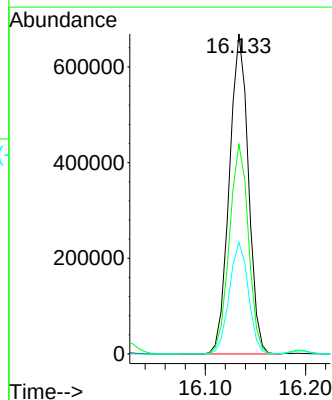
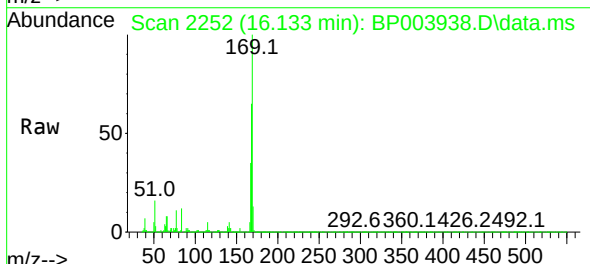
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

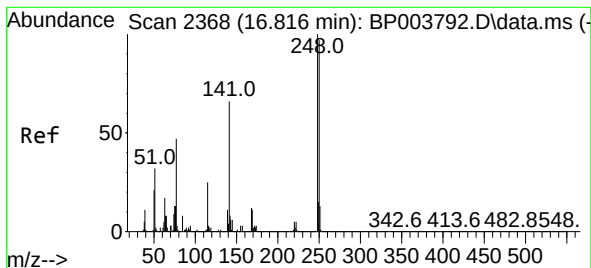
Tgt Ion:198 Resp: 157022
Ion Ratio Lower Upper
198 100
51 48.0 6.4 46.4#
105 40.0 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 37.95 ng
RT: 16.133 min Scan# 2252
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion:169 Resp: 882689
Ion Ratio Lower Upper
169 100
168 65.5 53.8 80.6
167 34.9 28.9 43.3

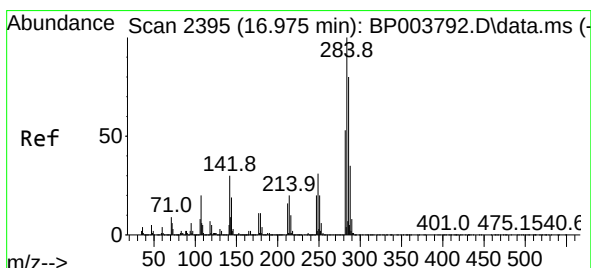
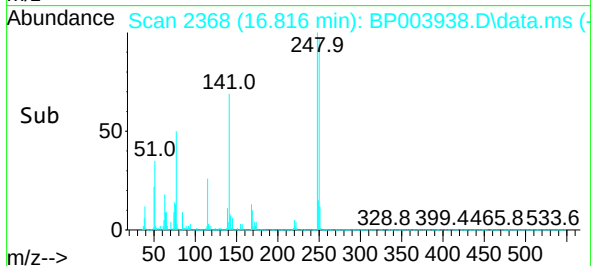
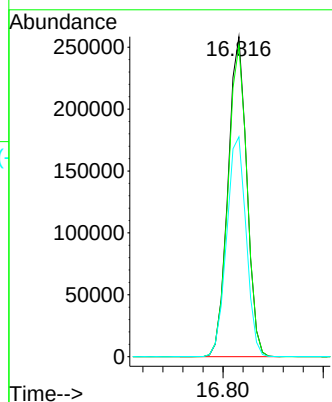
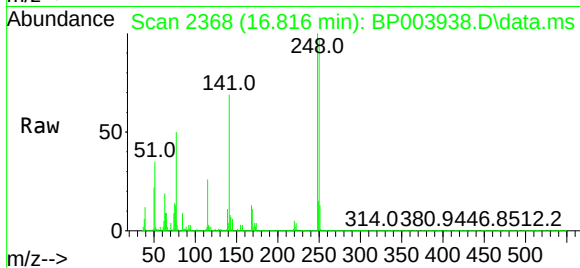




#67
4-Bromophenyl-phenylether
Concen: 37.81 ng
RT: 16.816 min Scan# 2368
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

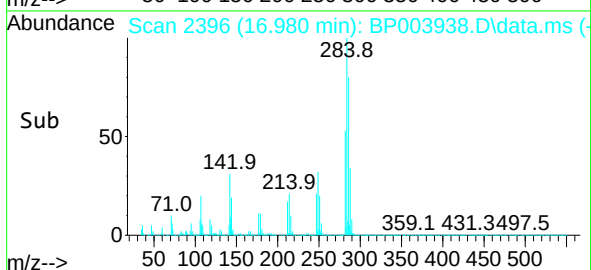
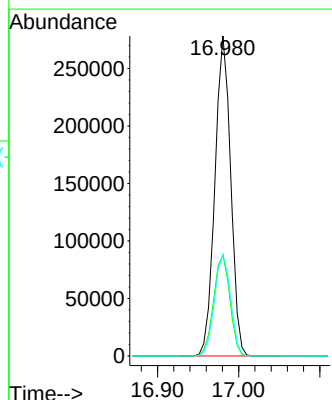
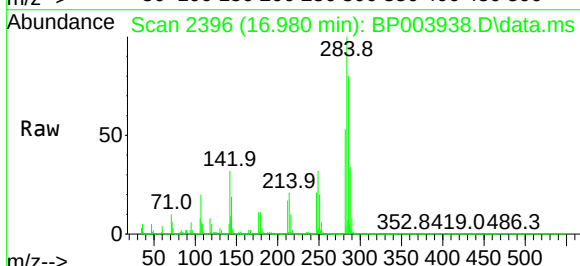
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

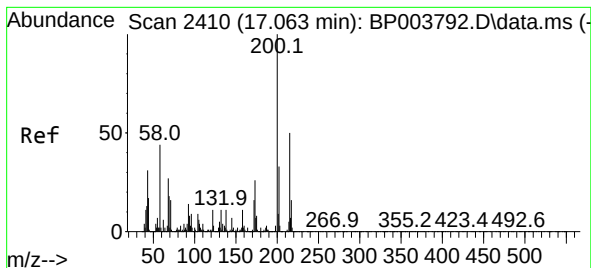
Tgt Ion:248 Resp: 336203
Ion Ratio Lower Upper
248 100
250 97.3 76.7 115.1
141 68.7 53.0 79.6



#68
Hexachlorobenzene
Concen: 37.02 ng
RT: 16.980 min Scan# 2396
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion:284 Resp: 375614
Ion Ratio Lower Upper
284 100
142 31.5 24.2 36.4
249 31.8 23.8 35.8





#69

Atrazine

Concen: 39.54 ng

RT: 17.069 min Scan# 2411

Delta R.T. 0.000 min

Lab File: BP003938.D

Acq: 12 Nov 2020 14:43

Tgt Ion:200 Resp: 301933

Ion Ratio Lower Upper

200 100

173 25.4 5.9 45.9

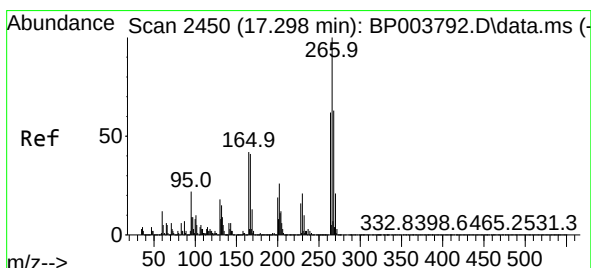
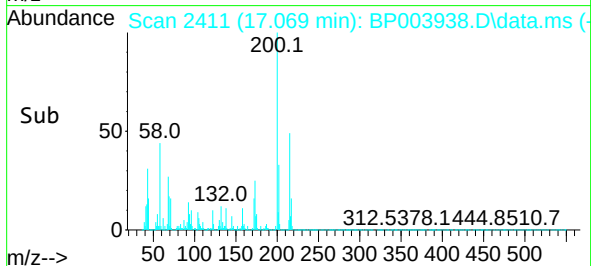
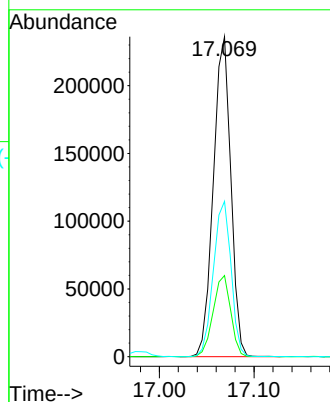
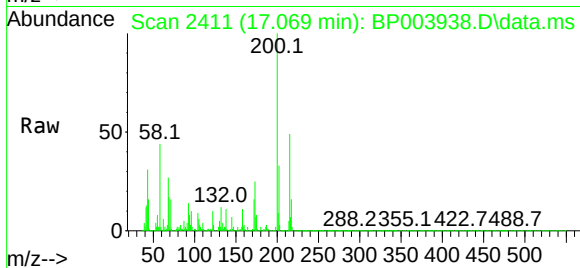
215 48.6 28.4 68.4

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040



#70

Pentachlorophenol

Concen: 37.49 ng

RT: 17.310 min Scan# 2452

Delta R.T. 0.000 min

Lab File: BP003938.D

Acq: 12 Nov 2020 14:43

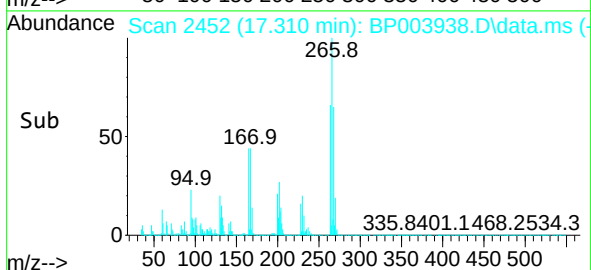
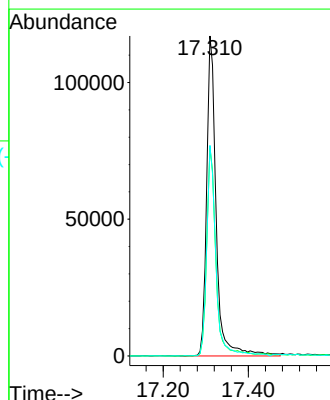
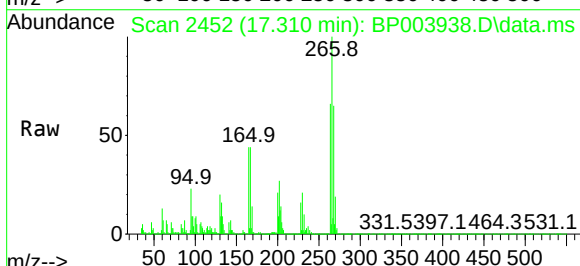
Tgt Ion:266 Resp: 181941

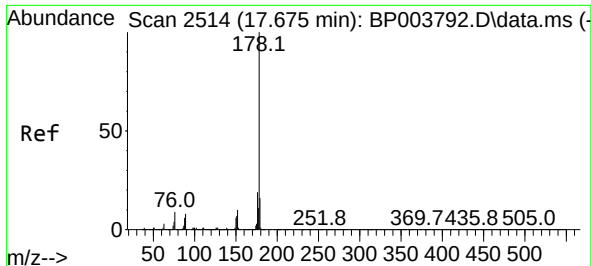
Ion Ratio Lower Upper

266 100

268 65.2 51.1 76.7

264 65.8 50.6 76.0

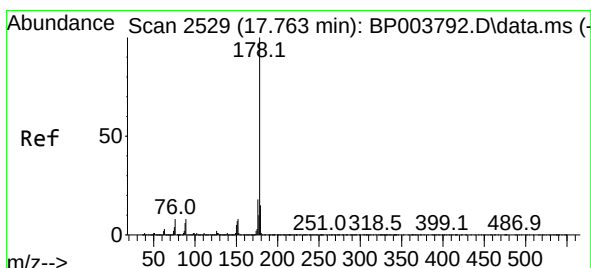
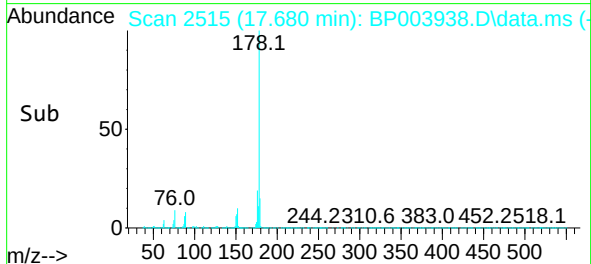
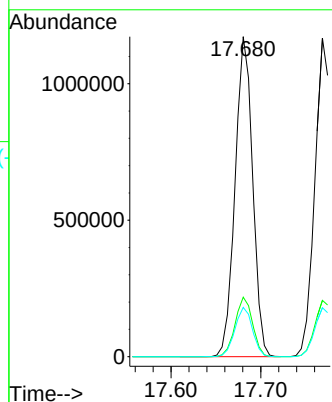
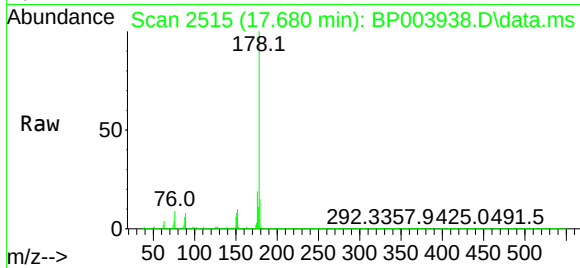




#71
Phenanthrene
Concen: 37.33 ng
RT: 17.680 min Scan# 2515
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

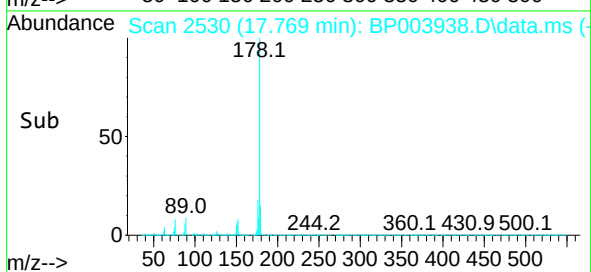
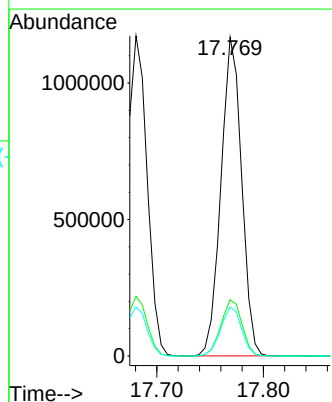
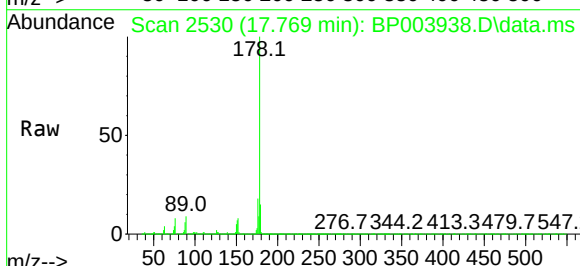
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

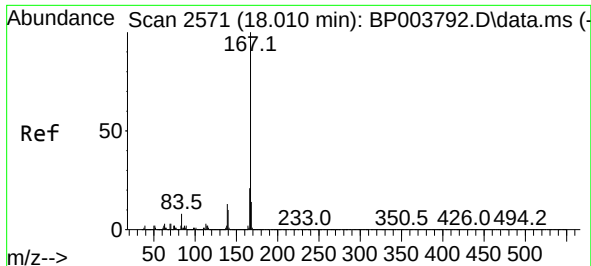
Tgt Ion:178 Resp: 1591864
Ion Ratio Lower Upper
178 100
176 18.6 15.3 22.9
179 15.4 12.5 18.7



#72
Anthracene
Concen: 38.08 ng
RT: 17.769 min Scan# 2530
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion:178 Resp: 1568615
Ion Ratio Lower Upper
178 100
176 17.7 15.0 22.4
179 15.4 12.5 18.7

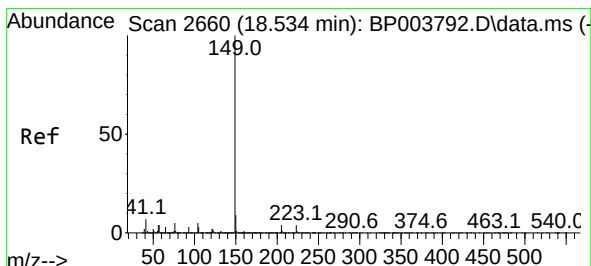
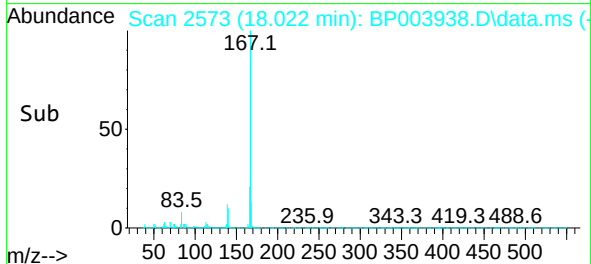
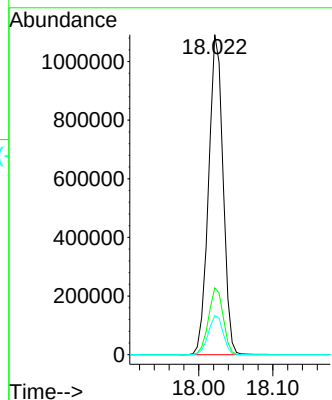
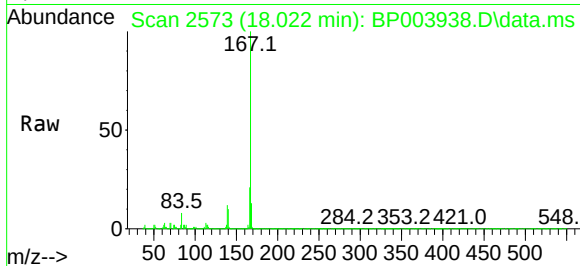




#73
 Carbazole
 Concen: 38.65 ng
 RT: 18.022 min Scan# 2573
 Delta R.T. 0.000 min
 Lab File: BP003938.D
 Acq: 12 Nov 2020 14:43

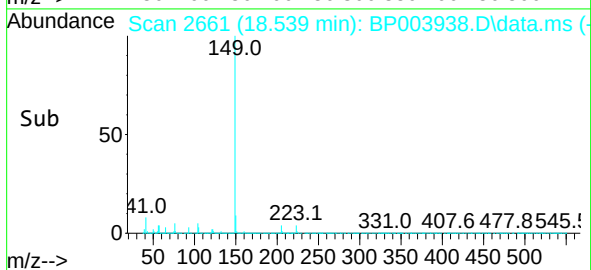
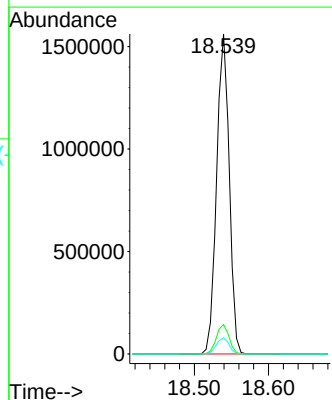
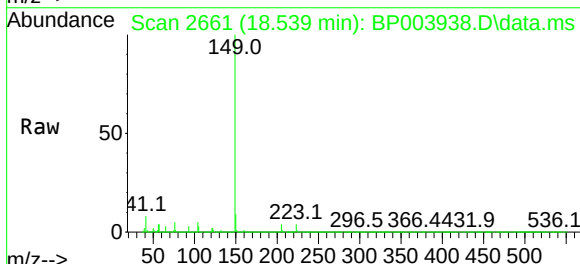
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

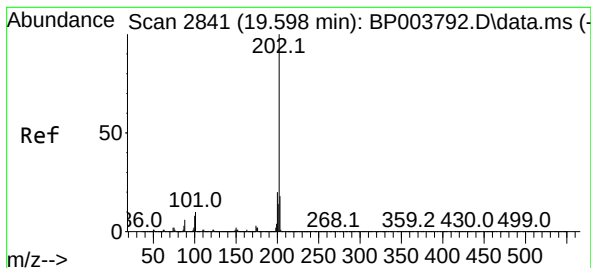
Tgt Ion:167 Resp: 1477055
 Ion Ratio Lower Upper
 167 100
 166 20.9 17.6 26.4
 139 12.2 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 41.59 ng
 RT: 18.539 min Scan# 2661
 Delta R.T. 0.000 min
 Lab File: BP003938.D
 Acq: 12 Nov 2020 14:43

Tgt Ion:149 Resp: 1839671
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 5.1 3.4 5.0#

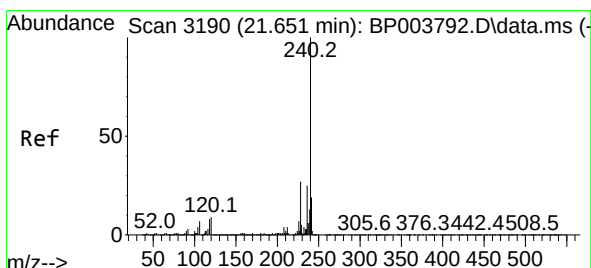
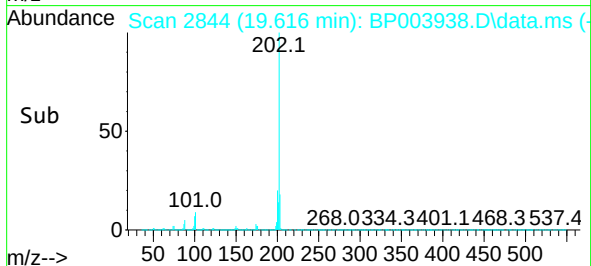
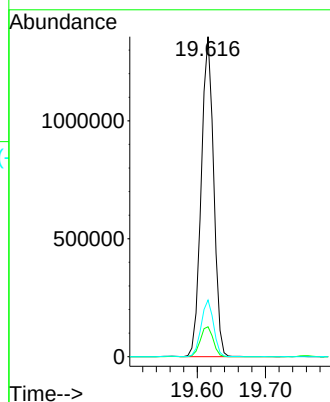
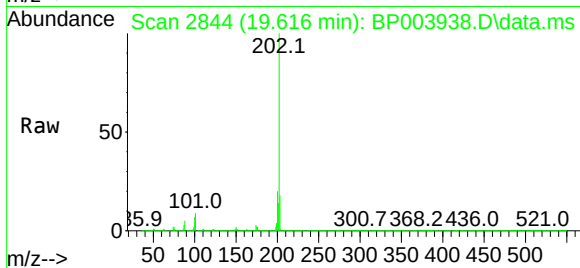




#75
Fluoranthene
Concen: 34.92 ng
RT: 19.616 min Scan# 2844
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

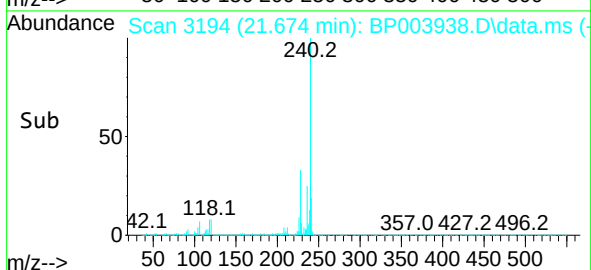
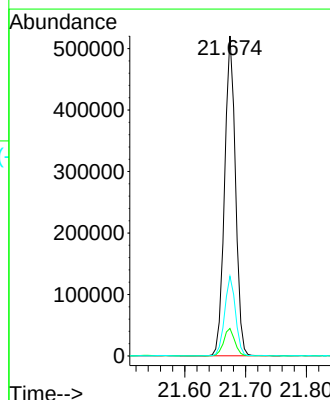
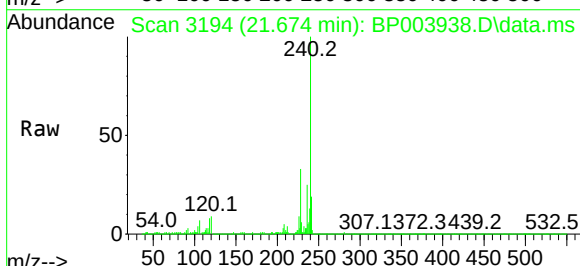
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

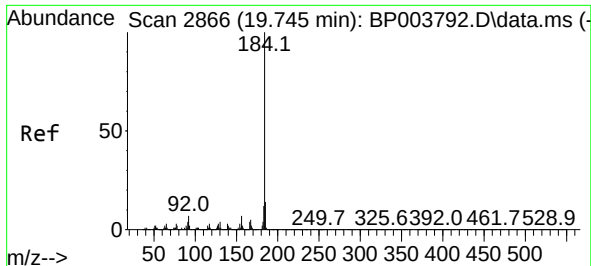
Tgt Ion:202 Resp: 1718226
Ion Ratio Lower Upper
202 100
101 9.3 0.0 29.4
203 17.7 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.674 min Scan# 3194
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion:240 Resp: 644715
Ion Ratio Lower Upper
240 100
120 8.6 7.8 11.6
236 24.9 20.8 31.2

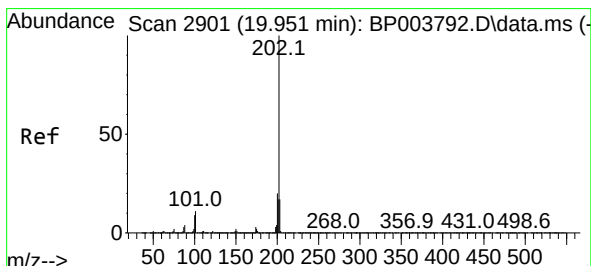
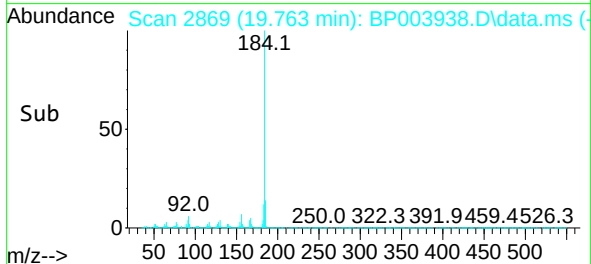
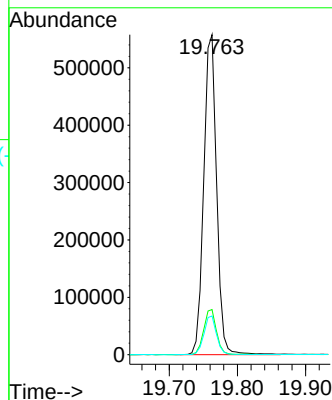
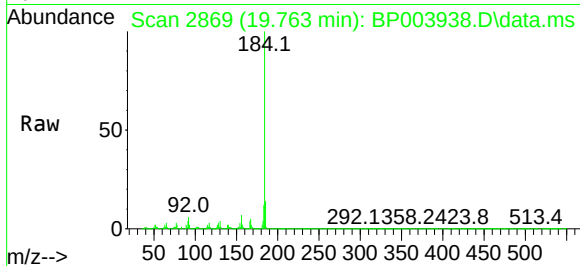




#77
Benzidine
Concen: 48.08 ng
RT: 19.763 min Scan# 2869
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

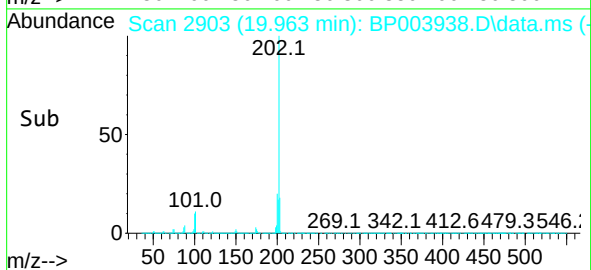
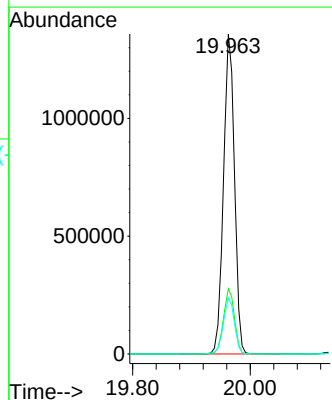
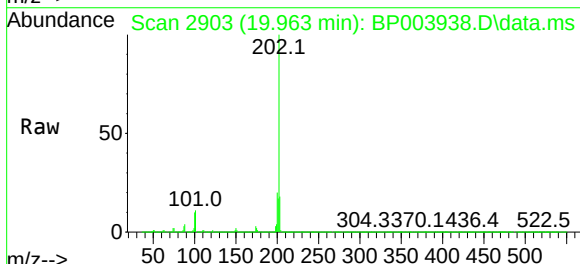
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

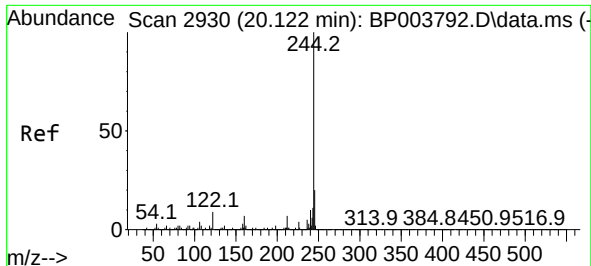
Tgt Ion:184 Resp: 731104
Ion Ratio Lower Upper
184 100
185 14.1 11.5 17.3
183 12.1 9.6 14.4



#78
Pyrene
Concen: 40.01 ng
RT: 19.963 min Scan# 2903
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion:202 Resp: 1750401
Ion Ratio Lower Upper
202 100
200 20.4 17.1 25.7
203 17.5 14.2 21.2

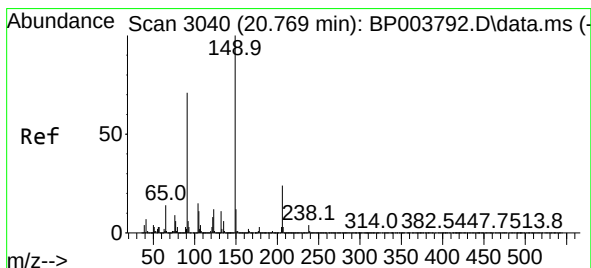
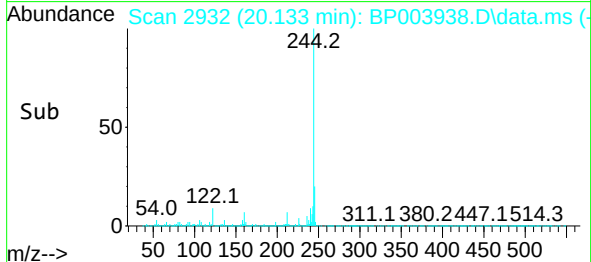
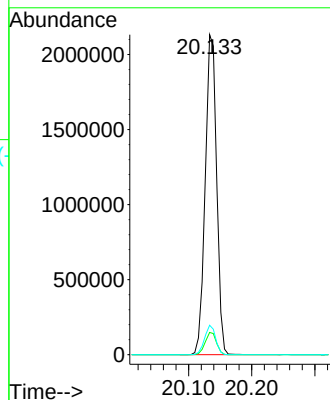
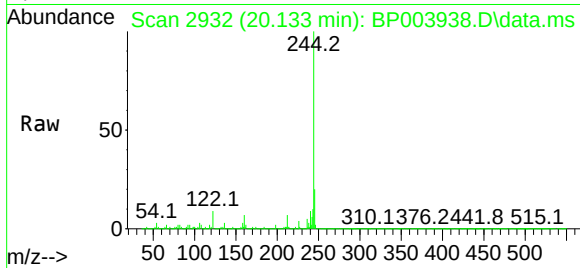




#79
 Terphenyl-d14
 Concen: 79.98 ng
 RT: 20.133 min Scan# 2932
 Delta R.T. 0.000 min
 Lab File: BP003938.D
 Acq: 12 Nov 2020 14:43

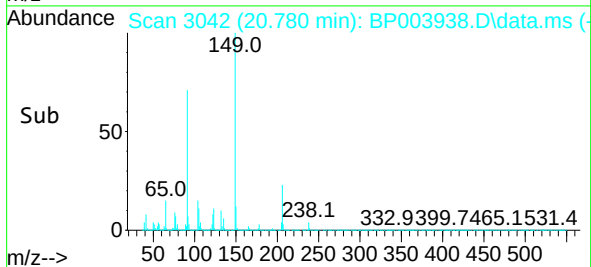
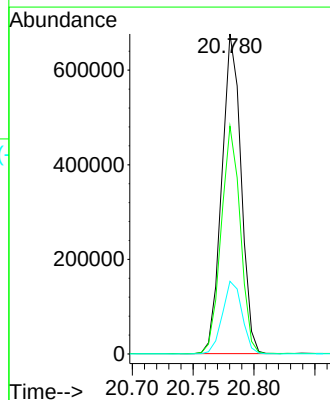
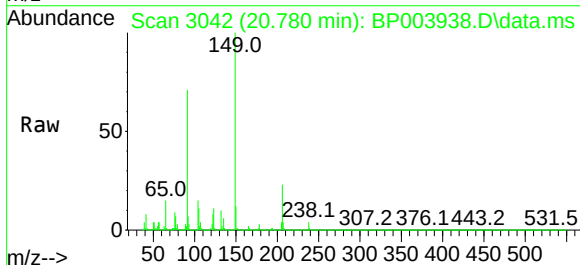
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

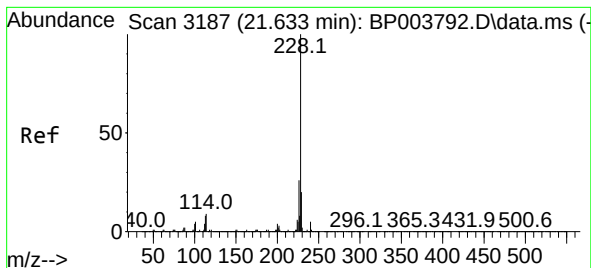
Tgt Ion:244 Resp: 2669052
 Ion Ratio Lower Upper
 244 100
 212 7.0 5.8 8.6
 122 9.2 7.8 11.8



#80
 Butylbenzylphthalate
 Concen: 45.74 ng
 RT: 20.780 min Scan# 3042
 Delta R.T. 0.000 min
 Lab File: BP003938.D
 Acq: 12 Nov 2020 14:43

Tgt Ion:149 Resp: 745749
 Ion Ratio Lower Upper
 149 100
 91 71.2 45.4 68.0#
 206 22.7 17.1 25.7





#81

Benzo(a)anthracene

Concen: 38.73 ng

RT: 21.657 min Scan# 3191

Delta R.T. 0.000 min

Lab File: BP003938.D

Acq: 12 Nov 2020 14:43

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

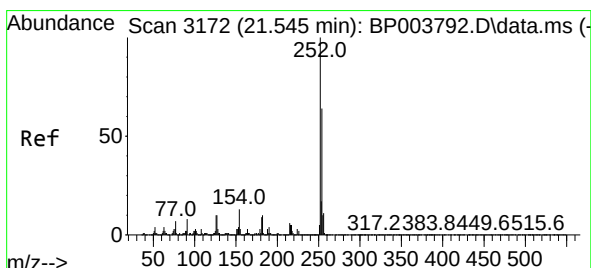
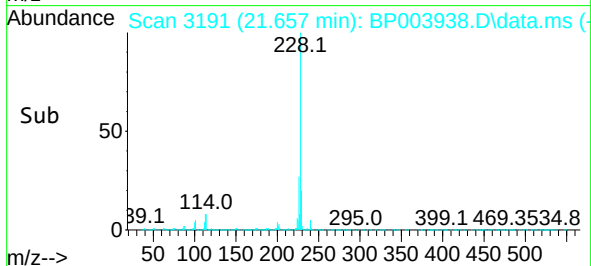
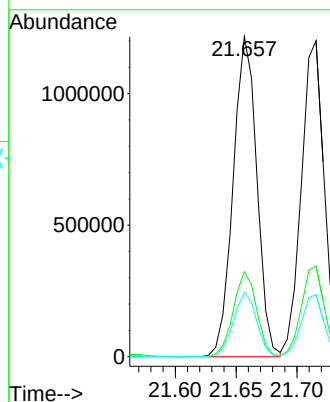
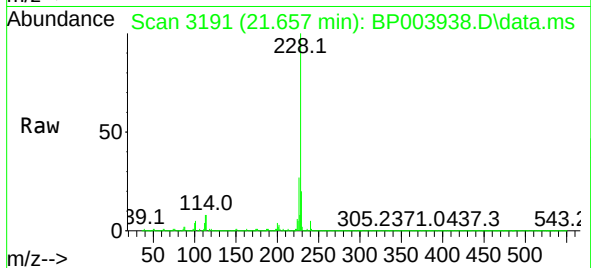
Tgt Ion:228 Resp: 1646450

Ion Ratio Lower Upper

228 100

226 26.5 22.1 33.1

229 20.1 15.9 23.9



#82

3,3'-Dichlorobenzidine

Concen: 41.14 ng

RT: 21.568 min Scan# 3176

Delta R.T. 0.000 min

Lab File: BP003938.D

Acq: 12 Nov 2020 14:43

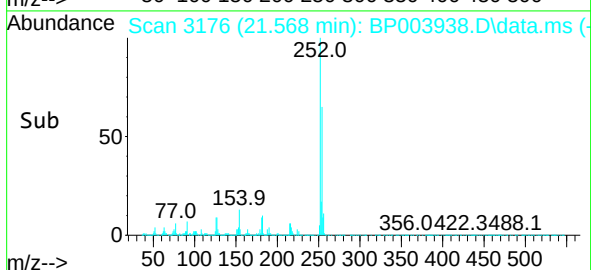
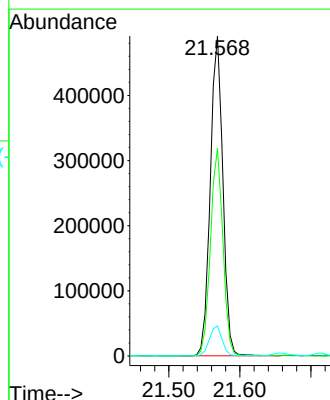
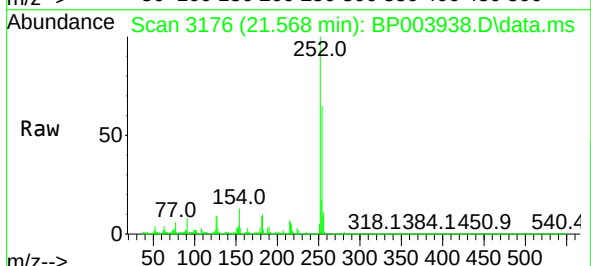
Tgt Ion:252 Resp: 603282

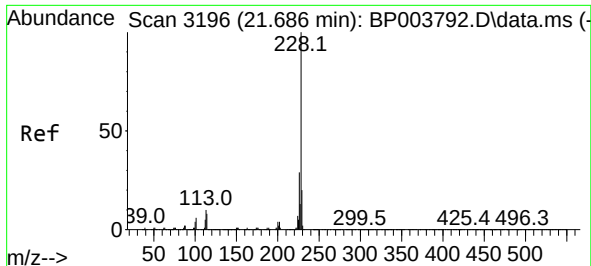
Ion Ratio Lower Upper

252 100

254 64.8 51.0 76.4

126 9.4 7.9 11.9

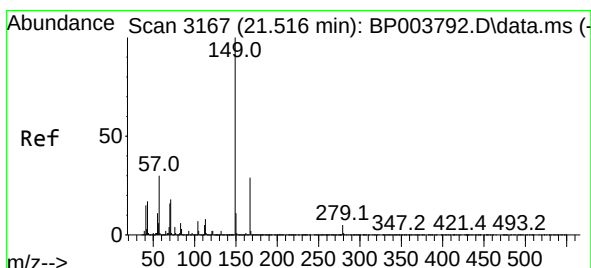
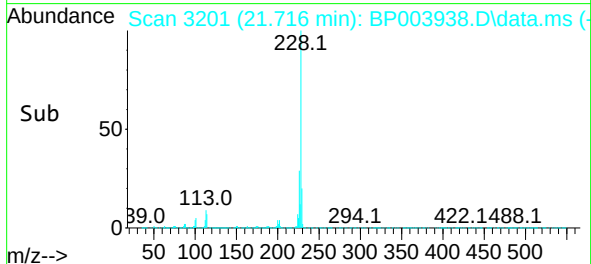
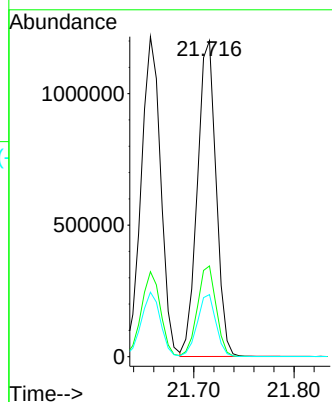
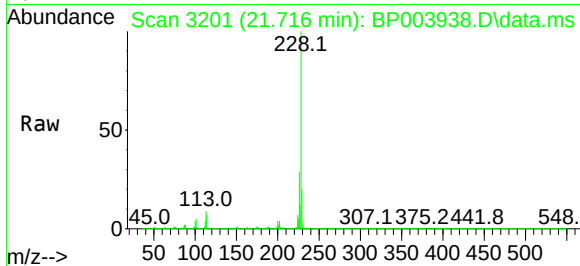




#83
Chrysene
Concen: 38.15 ng
RT: 21.716 min Scan# 3201
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

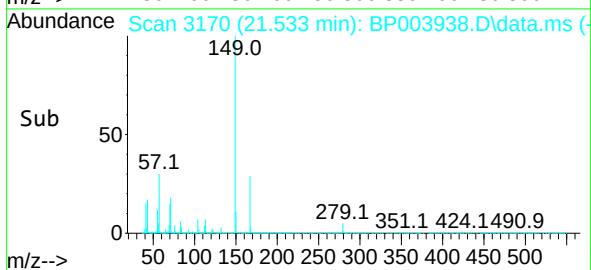
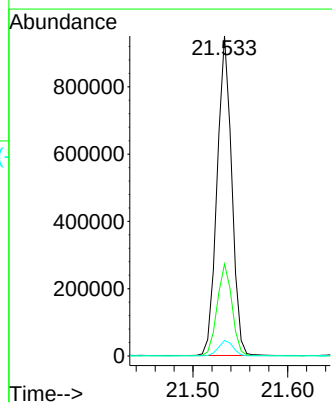
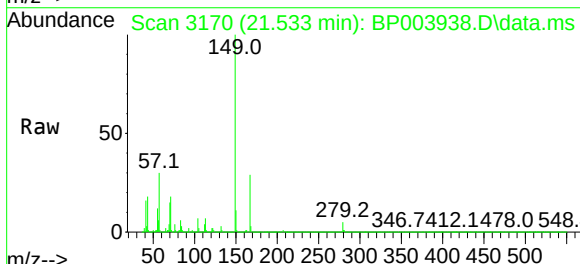
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

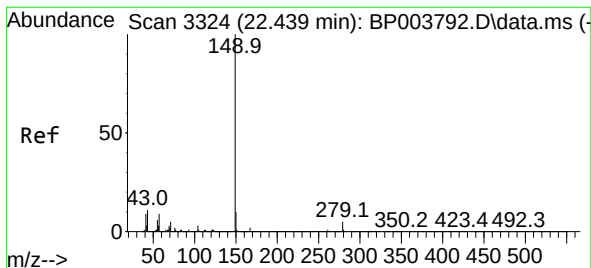
Tgt Ion:228 Resp: 1558536
Ion Ratio Lower Upper
228 100
226 28.7 24.4 36.6
229 19.7 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 42.48 ng
RT: 21.533 min Scan# 3170
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion:149 Resp: 1020847
Ion Ratio Lower Upper
149 100
167 28.8 22.6 34.0
279 4.9 4.2 6.2

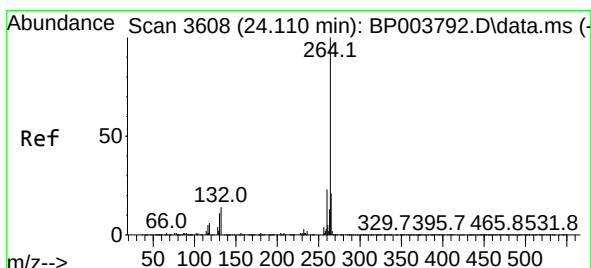
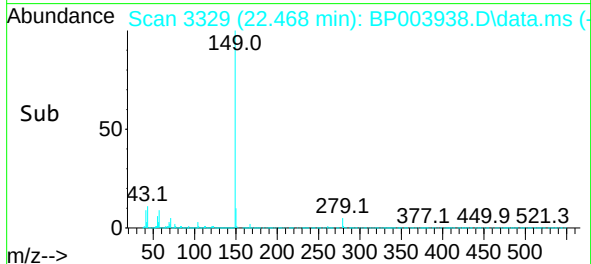
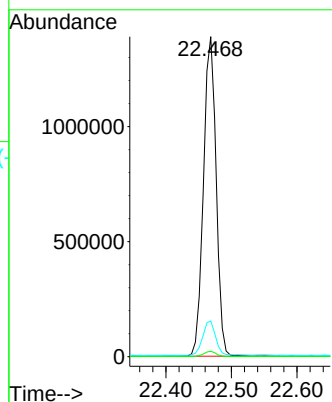
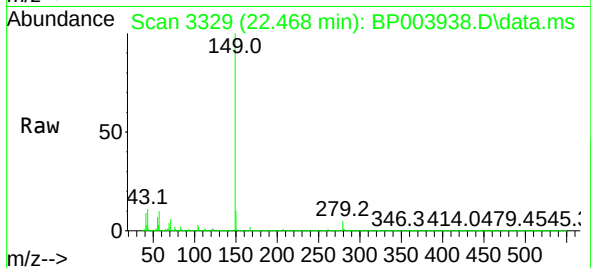




#85
Di-n-octyl phthalate
Concen: 46.69 ng
RT: 22.468 min Scan# 3329
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

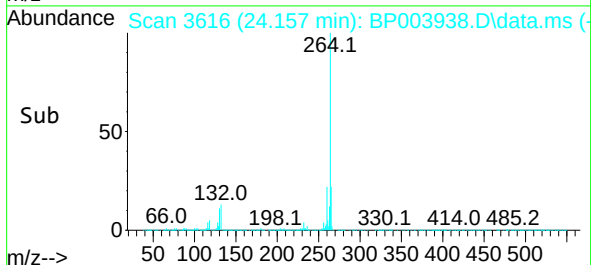
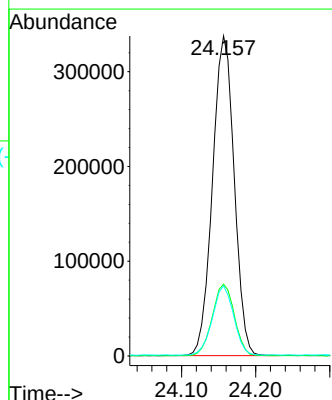
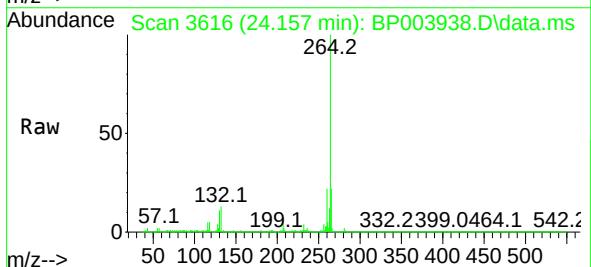
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

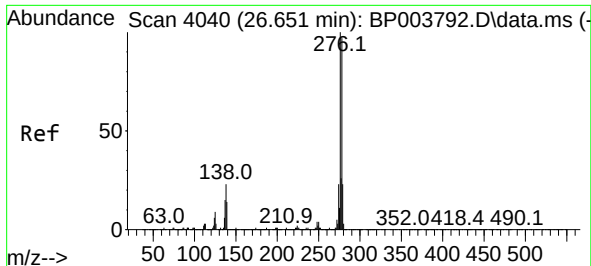
Tgt Ion:149 Resp: 1869084
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 10.8 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.157 min Scan# 3616
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion:264 Resp: 685600
Ion Ratio Lower Upper
264 100
260 22.5 18.8 28.2
265 21.9 17.4 26.2

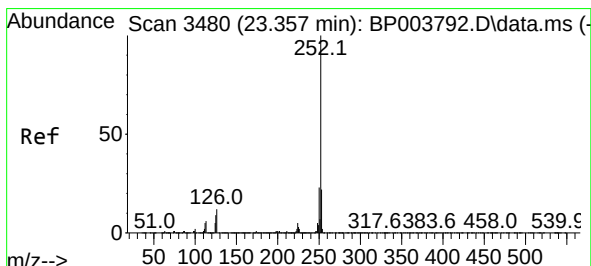
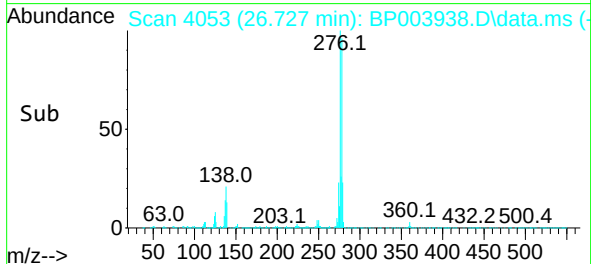
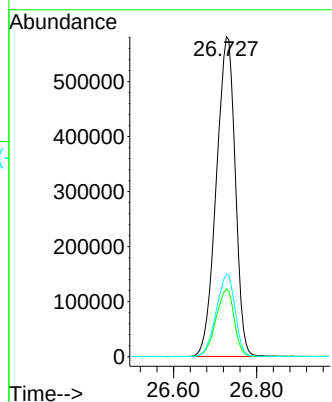
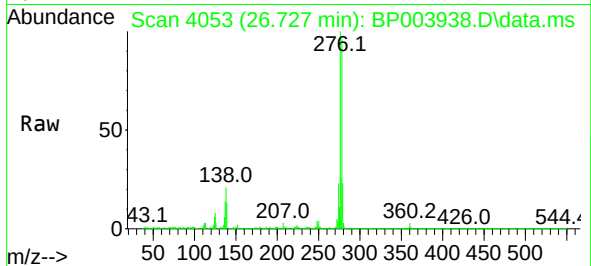




#87
Indeno(1,2,3-cd)pyrene
Concen: 37.15 ng
RT: 26.727 min Scan# 4053
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

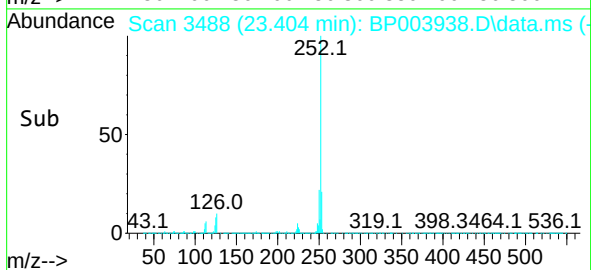
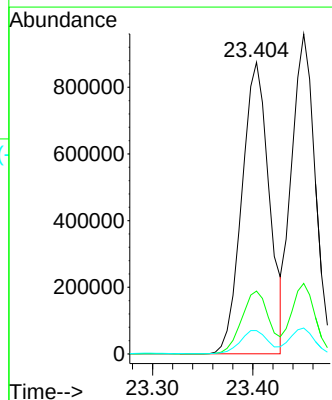
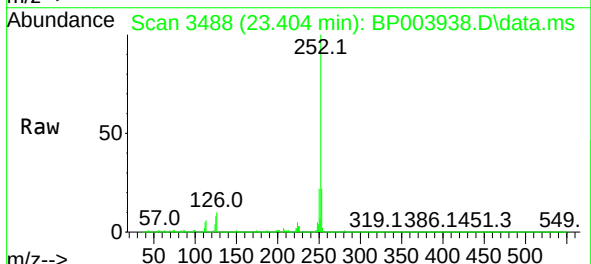
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

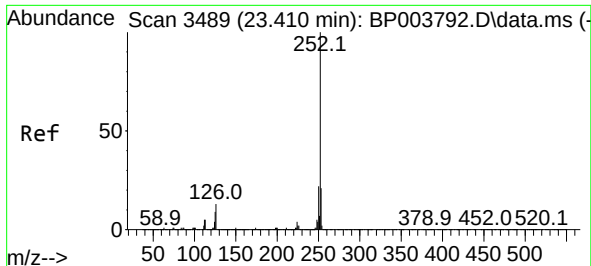
Tgt Ion:276 Resp: 1837427
Ion Ratio Lower Upper
276 100
138 20.4 18.7 28.1
277 25.6 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 37.02 ng
RT: 23.404 min Scan# 3488
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion:252 Resp: 1661168
Ion Ratio Lower Upper
252 100
253 21.5 17.6 26.4
125 8.0 7.3 10.9

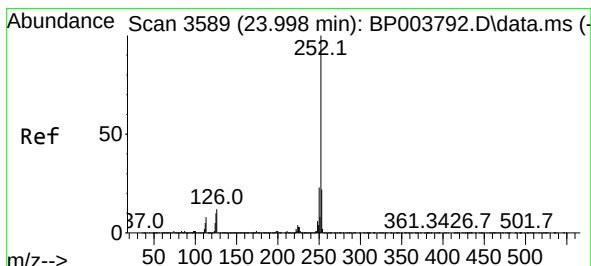
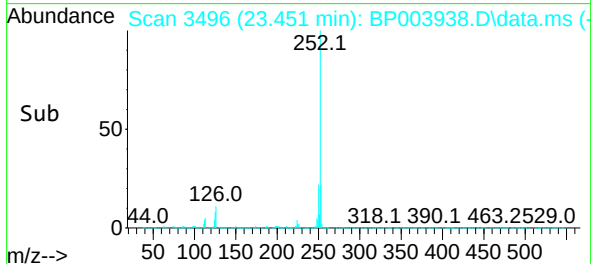
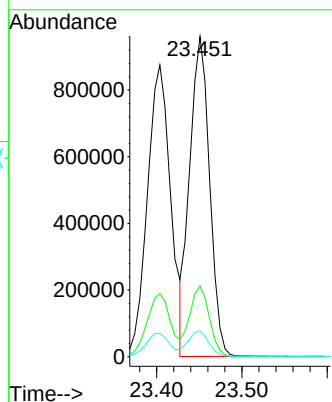
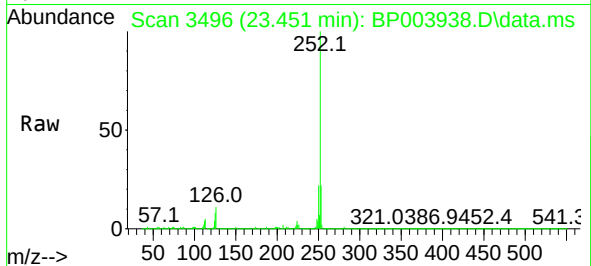




#89
Benzo(k)fluoranthene
Concen: 35.09 ng
RT: 23.451 min Scan# 3496
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

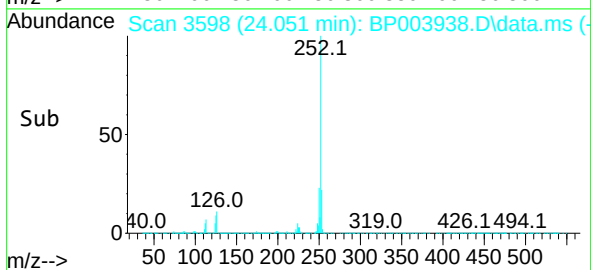
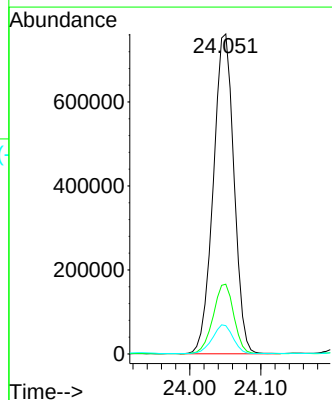
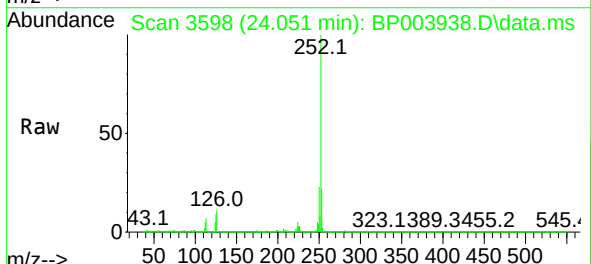
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

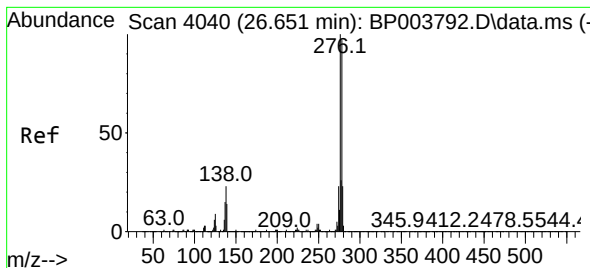
Tgt Ion:252 Resp: 1554354
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 8.1 7.4 11.2



#90
Benzo(a)pyrene
Concen: 37.00 ng
RT: 24.051 min Scan# 3598
Delta R.T. 0.000 min
Lab File: BP003938.D
Acq: 12 Nov 2020 14:43

Tgt Ion:252 Resp: 1536698
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.0
125 8.9 8.2 12.4





#91

Dibenzo(a,h)anthracene

Concen: 37.27 ng

RT: 26.727 min Scan# 4053

Delta R.T. 0.000 min

Lab File: BP003938.D

Acq: 12 Nov 2020 14:43

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

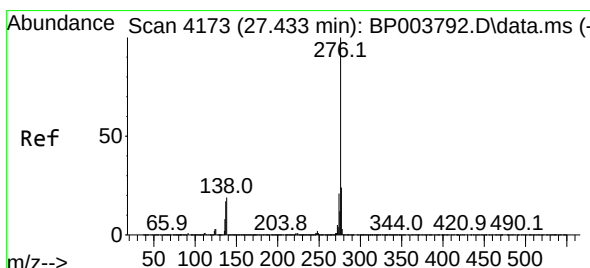
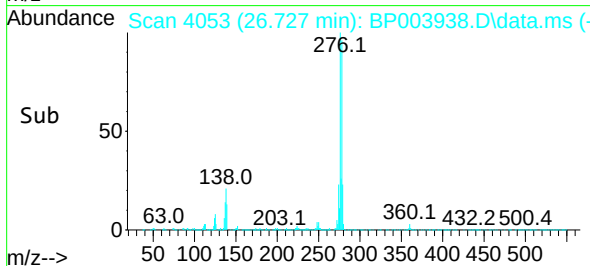
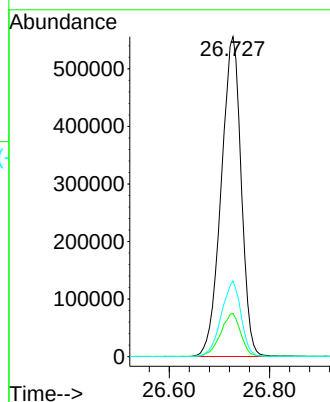
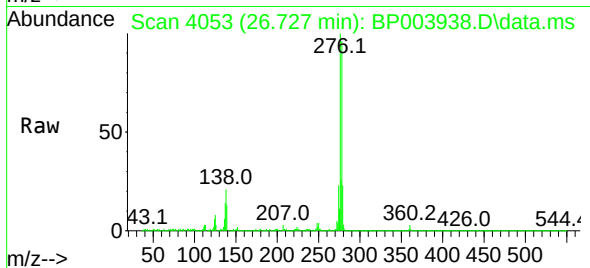
Tgt Ion:278 Resp: 1536379

Ion Ratio Lower Upper

278 100

139 13.5 12.4 18.6

279 23.7 19.0 28.6



#92

Benzo(g,h,i)perylene

Concen: 39.25 ng

RT: 27.521 min Scan# 4188

Delta R.T. 0.000 min

Lab File: BP003938.D

Acq: 12 Nov 2020 14:43

Tgt Ion:276 Resp: 1566387

Ion Ratio Lower Upper

276 100

277 24.0 19.0 28.6

138 18.2 16.6 24.8

