

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110920\
 Data File : BP003860.D
 Acq On : 09 Nov 2020 10:30
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Nov 09 11:52:55 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 06 11:33:14 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.305	152	163977	20.00	ng	0.00
21) Naphthalene-d8	11.134	136	597879	20.00	ng	# 0.00
39) Acenaphthene-d10	14.922	164	364201	20.00	ng	0.00
64) Phenanthrene-d10	17.645	188	760130	20.00	ng	# 0.00
76) Chrysene-d12	21.669	240	722016	20.00	ng	0.00
86) Perylene-d12	24.145	264	758181	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.822	112	742684	75.59	ng	0.00
7) Phenol-d6	7.469	99	1009754	71.59	ng	0.00
23) Nitrobenzene-d5	9.469	82	874925	71.67	ng	0.00
42) 2,4,6-Tribromophenol	16.398	330	367304	80.63	ng	0.00
45) 2-Fluorobiphenyl	13.545	172	1949225	74.82	ng	0.00
79) Terphenyl-d14	20.139	244	2861419	76.57	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.517	88	153282	36.16	ng	# 62
3) Pyridine	3.946	79	437531	35.19	ng	# 62
4) n-Nitrosodimethylamine	3.846	42	205752	35.95	ng	# 54
6) Aniline	7.605	93	574656	35.88	ng	# 85
8) 2-Chlorophenol	7.869	128	391760	37.56	ng	# 81
9) Benzaldehyde	7.405	77	240690	37.35	ng	# 79
10) Phenol	7.493	94	482689	35.47	ng	81
11) bis(2-Chloroethyl)ether	7.693	93	386051	35.29	ng	# 81
12) 1,3-Dichlorobenzene	8.199	146	475808	37.22	ng	# 94
13) 1,4-Dichlorobenzene	8.340	146	478501	37.13	ng	95
14) 1,2-Dichlorobenzene	8.669	146	452780	36.78	ng	97
15) Benzyl Alcohol	8.534	79	358529	36.70	ng	88
16) 2,2'-oxybis(1-Chloropr...	8.834	45	615650	33.42	ng	83
17) 2-Methylphenol	8.757	107	322458	36.09	ng	# 94
18) Hexachloroethane	9.416	117	177278	38.70	ng	98
19) n-Nitroso-di-n-propyla...	9.104	70	303289	35.98	ng	# 77
20) 3+4-Methylphenols	9.087	107	432085	36.22	ng	95
22) Acetophenone	9.122	105	585626	36.49	ng	# 86
24) Nitrobenzene	9.510	77	446150	36.78	ng	# 81
25) Isophorone	10.034	82	767725	37.02	ng	# 90
26) 2-Nitrophenol	10.234	139	201224	42.48	ng	# 74
27) 2,4-Dimethylphenol	10.299	122	296220	37.49	ng	91
28) bis(2-Chloroethoxy)met...	10.504	93	508302	35.72	ng	98
29) 2,4-Dichlorophenol	10.787	162	367445	38.59	ng	95
30) 1,2,4-Trichlorobenzene	11.004	180	441517	38.06	ng	99
31) Naphthalene	11.187	128	1171947	36.53	ng	99
32) Benzoic acid	10.446	122	174647	34.34	ng	# 77
33) 4-Chloroaniline	11.275	127	496302	36.40	ng	# 90
34) Hexachlorobutadiene	11.498	225	295097	39.00	ng	99
35) Caprolactam	12.004	113	113809	38.66	ng	# 15
36) 4-Chloro-3-methylphenol	12.398	107	376904	36.67	ng	91
37) 2-Methylnaphthalene	12.769	142	836724	36.44	ng	97
38) 1-Methylnaphthalene	12.987	142	784201	35.81	ng	97
40) 1,2,4,5-Tetrachloroben...	13.145	216	462147	38.34	ng	99
41) Hexachlorocyclopentadiene	13.140	237	232460	38.23	ng	99
43) 2,4,6-Trichlorophenol	13.369	196	295262	39.63	ng	99

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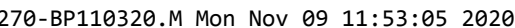
Instrument :
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Quant Time: Nov 09 11:52:55 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 06 11:33:14 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	13.445	196	306184	39.03	ng	#	97
46) 1,1'-Biphenyl	13.751	154	1040601	36.81	ng		98
47) 2-Chloronaphthalene	13.804	162	862985	37.20	ng		99
48) 2-Nitroaniline	13.981	65	275967	39.87	ng	#	61
49) Acenaphthylene	14.640	152	1274653	37.42	ng		99
50) Dimethylphthalate	14.345	163	1053141	36.99	ng		100
51) 2,6-Dinitrotoluene	14.463	165	225729	38.64	ng	#	76
52) Acenaphthene	14.981	154	838350	36.95	ng		96
53) 3-Nitroaniline	14.792	138	247192	38.23	ng	#	78
54) 2,4-Dinitrophenol	14.998	184	96795	38.86	ng	#	1
55) Dibenzofuran	15.310	168	1228372	36.44	ng		99
56) 4-Nitrophenol	15.110	139	177312	38.05	ng	#	60
57) 2,4-Dinitrotoluene	15.251	165	310831	39.63	ng	#	79
58) Fluorene	15.957	166	990881	36.70	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.545	232	273663	38.69	ng		96
60) Diethylphthalate	15.698	149	1045177	37.50	ng		99
61) 4-Chlorophenyl-phenyle...	15.934	204	545774	37.00	ng		98
62) 4-Nitroaniline	15.951	138	261989	38.87	ng		85
63) Azobenzene	16.228	77	944858	35.90	ng		86
65) 4,6-Dinitro-2-methylph...	16.022	198	150194	38.19	ng	#	81
66) n-Nitrosodiphenylamine	16.145	169	868569	37.33	ng		97
67) 4-Bromophenyl-phenylether	16.822	248	340941	38.33	ng		96
68) Hexachlorobenzene	16.986	284	383962	37.84	ng		98
69) Atrazine	17.075	200	301547	39.47	ng		98
70) Pentachlorophenol	17.316	266	178316	36.73	ng		99
71) Phenanthrene	17.686	178	1550719	36.35	ng		99
72) Anthracene	17.775	178	1518113	36.85	ng		98
73) Carbazole	18.028	167	1406265	36.79	ng		99
74) Di-n-butylphthalate	18.545	149	1777490	40.17	ng		99
75) Fluoranthene	19.616	202	1833621	37.25	ng		99
77) Benzidine	19.763	184	749946	44.04	ng		100
78) Pyrene	19.963	202	1871890	38.20	ng		99
80) Butylbenzylphthalate	20.780	149	801222	43.89	ng	#	84
81) Benzo(a)anthracene	21.657	228	1789496	37.58	ng		98
82) 3,3'-Dichlorobenzidine	21.563	252	654984	39.88	ng		99
83) Chrysene	21.710	228	1703568	37.24	ng		98
84) Bis(2-ethylhexyl)phtha...	21.533	149	1151927	42.81	ng		98
85) Di-n-octyl phthalate	22.463	149	1966772	43.87	ng	#	87
87) Indeno(1,2,3-cd)pyrene	26.709	276	1980688	36.21	ng		97
88) Benzo(b)fluoranthene	23.398	252	1760505	35.48	ng		99
89) Benzo(k)fluoranthene	23.445	252	1749922	35.72	ng		98
90) Benzo(a)pyrene	24.039	252	1650613	35.94	ng		98
91) Dibenzo(a,h)anthracene	26.709	278	1642604	36.03	ng		97
92) Benzo(g,h,i)perylene	27.498	276	1598864	36.23	ng		98

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

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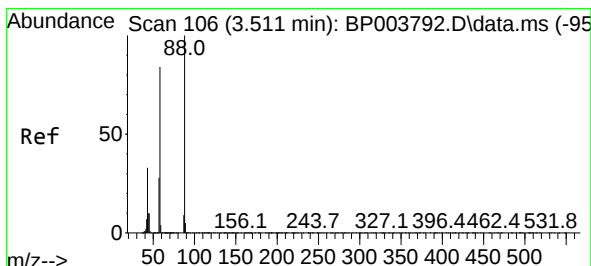
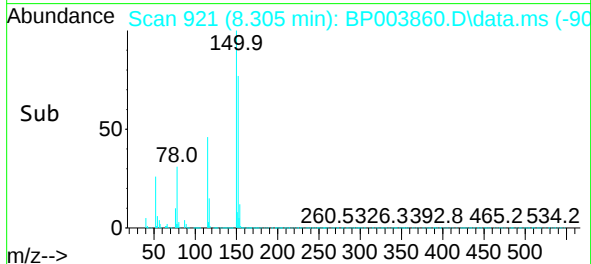
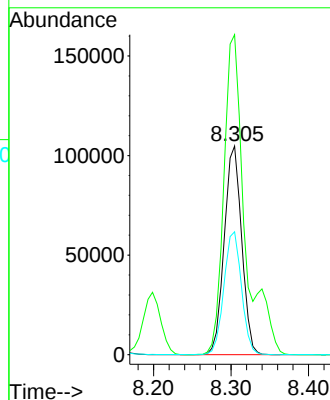
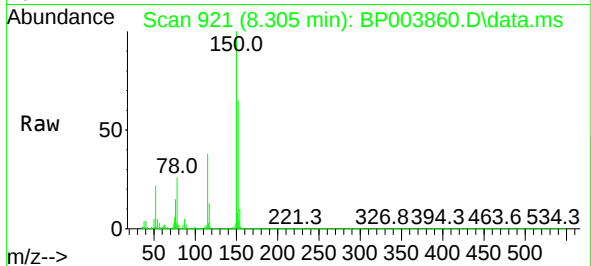




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.305 min Scan# 921
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

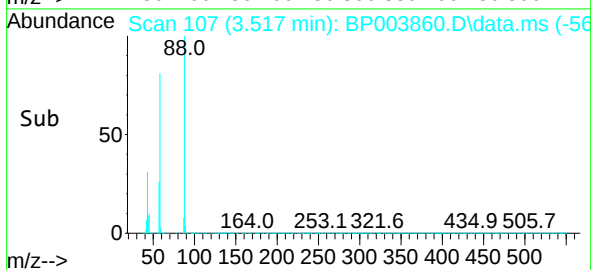
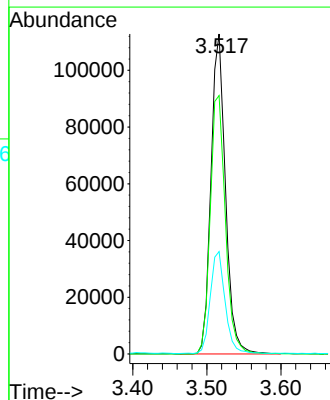
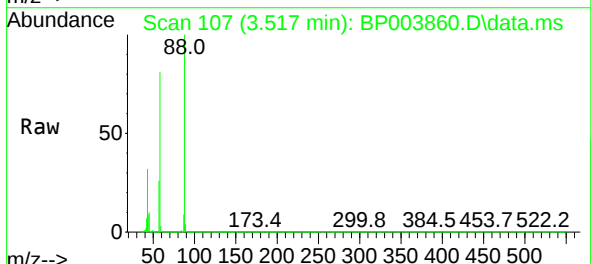
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

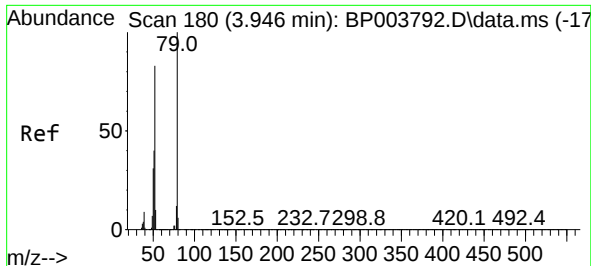
Tgt Ion:152 Resp: 163977
Ion Ratio Lower Upper
152 100
150 153.4 123.8 185.6
115 58.9 43.8 65.6



#2
1,4-Dioxane
Concen: 36.16 ng
RT: 3.517 min Scan# 107
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion: 88 Resp: 153282
Ion Ratio Lower Upper
88 100
58 84.6 44.2 66.4#
43 32.8 15.2 22.8#

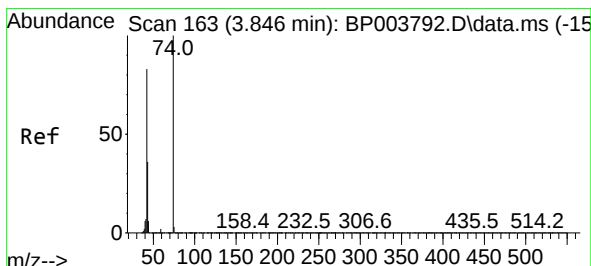
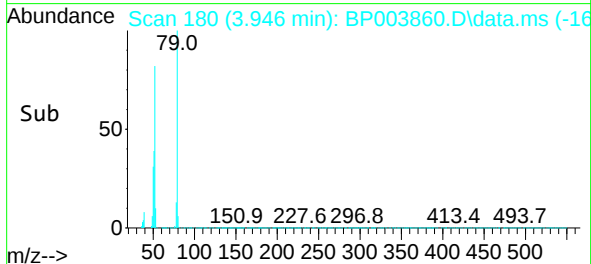
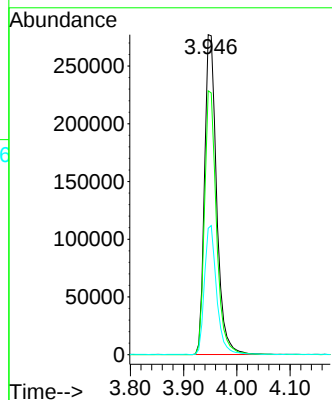
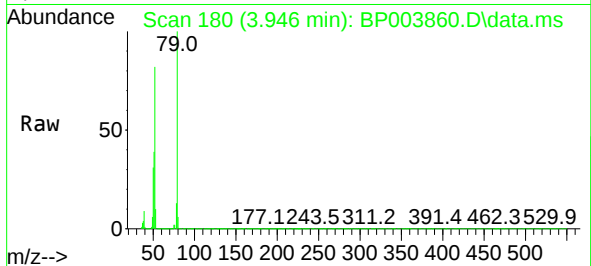




#3
Pyridine
Concen: 35.19 ng
RT: 3.946 min Scan# 180
Delta R.T. -0.006 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

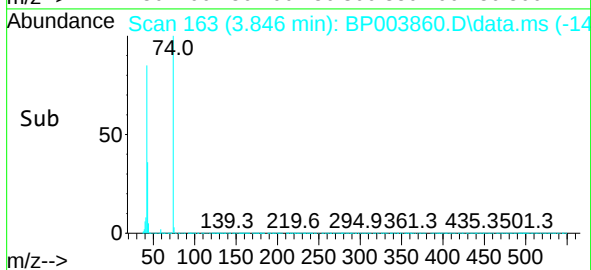
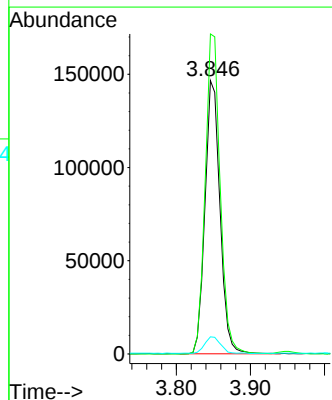
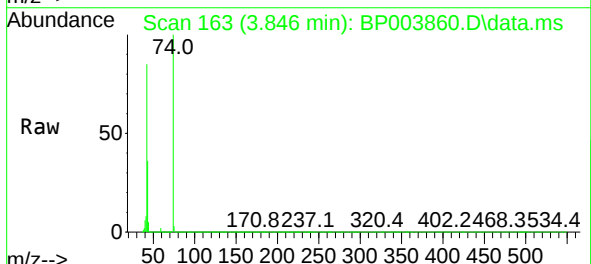
Instrument :
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ClientSampleId :
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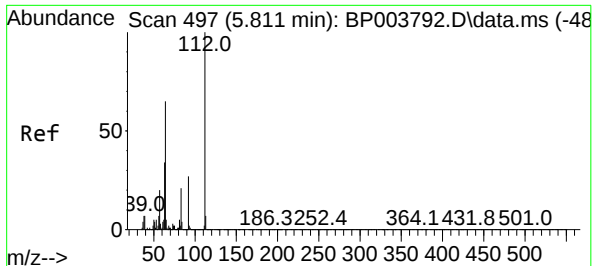
Tgt Ion: 79 Resp: 437531
Ion Ratio Lower Upper
79 100
52 82.4 41.3 61.9#
51 39.5 21.2 31.8#



#4
n-Nitrosodimethylamine
Concen: 35.95 ng
RT: 3.846 min Scan# 163
Delta R.T. -0.006 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion: 42 Resp: 205752
Ion Ratio Lower Upper
42 100
74 117.1 148.6 223.0#
44 6.3 5.3 7.9

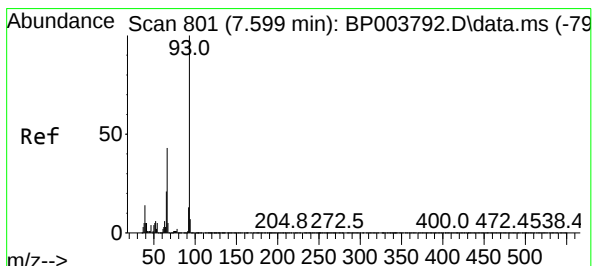
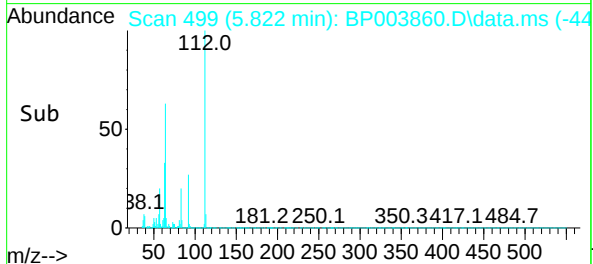
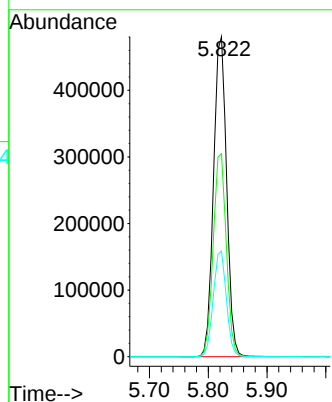
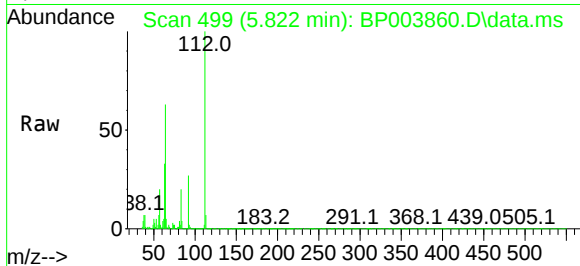




#5
2-Fluorophenol
Concen: 75.59 ng
RT: 5.822 min Scan# 499
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

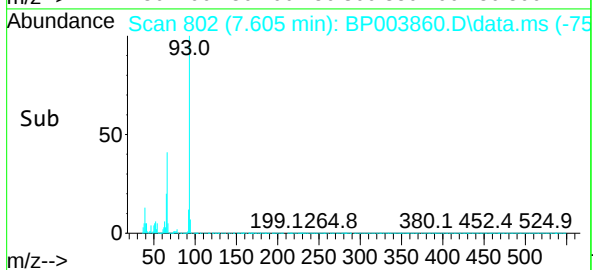
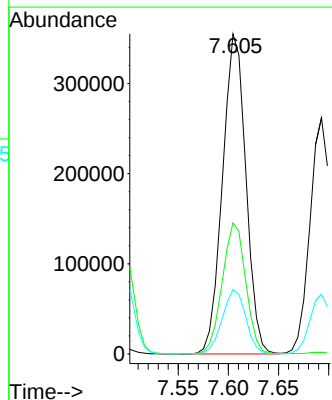
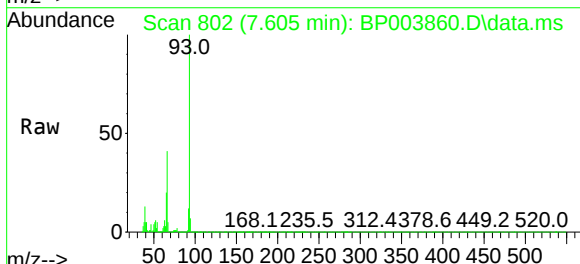
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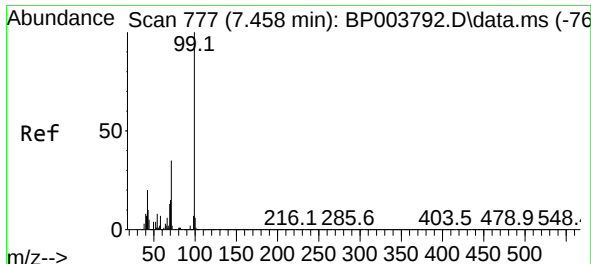
Tgt Ion:112 Resp: 742684
Ion Ratio Lower Upper
112 100
64 63.4 32.8 49.2#
63 33.0 17.0 25.4#



#6
Aniline
Concen: 35.88 ng
RT: 7.605 min Scan# 802
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion: 93 Resp: 574656
Ion Ratio Lower Upper
93 100
66 41.0 25.4 38.0#
65 20.2 12.5 18.7#

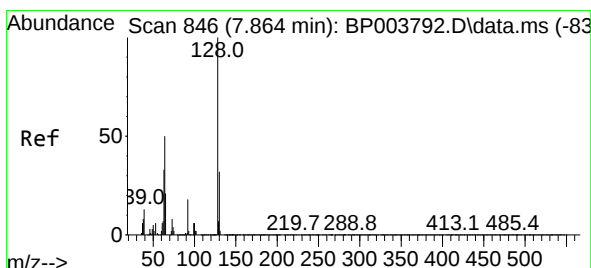
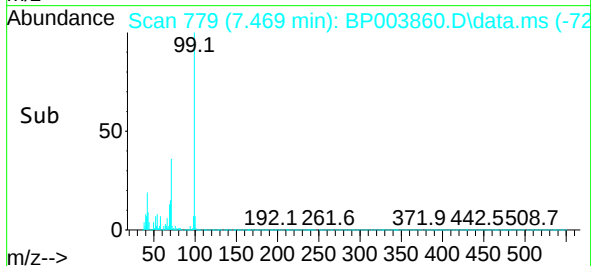
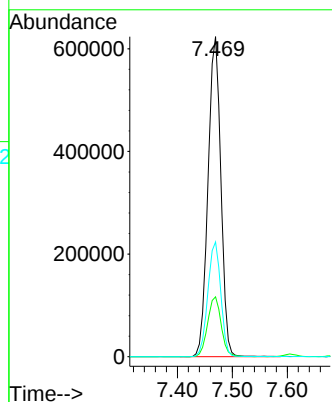
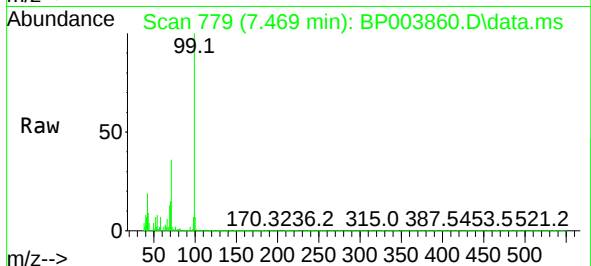




#7
Phenol-d6
Concen: 71.59 ng
RT: 7.469 min Scan# 779
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

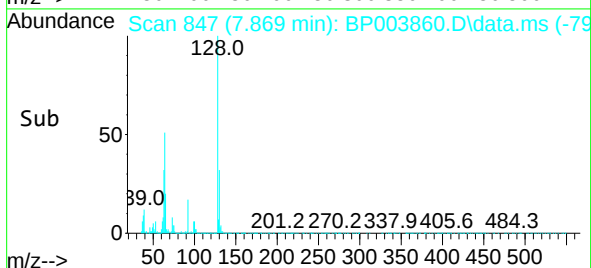
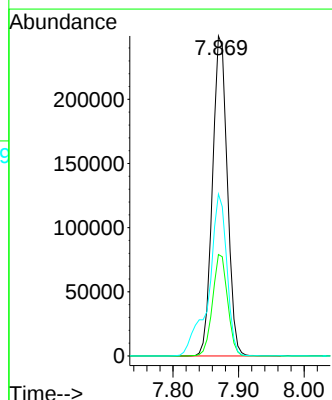
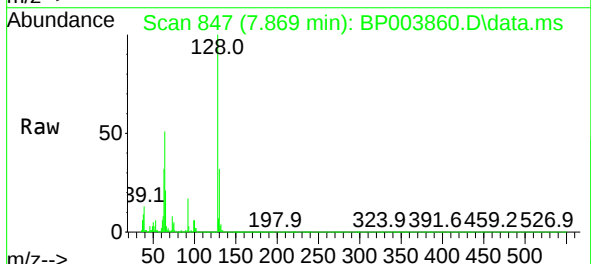
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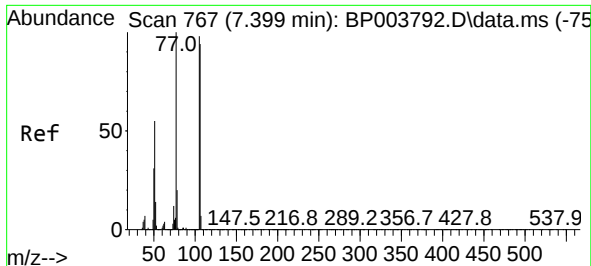
Tgt Ion: 99 Resp: 1009754
Ion Ratio Lower Upper
99 100
42 18.7 8.6 13.0#
71 35.9 23.4 35.2#



#8
2-Chlorophenol
Concen: 37.56 ng
RT: 7.869 min Scan# 847
Delta R.T. -0.006 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion: 128 Resp: 391760
Ion Ratio Lower Upper
128 100
130 31.7 13.0 53.0
64 50.6 10.4 50.4#

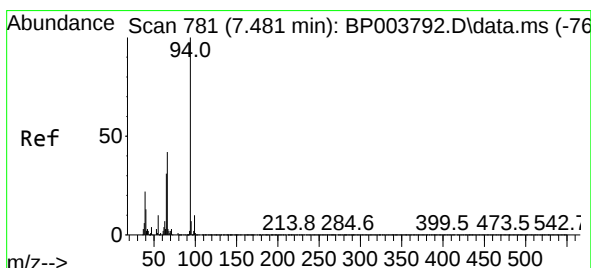
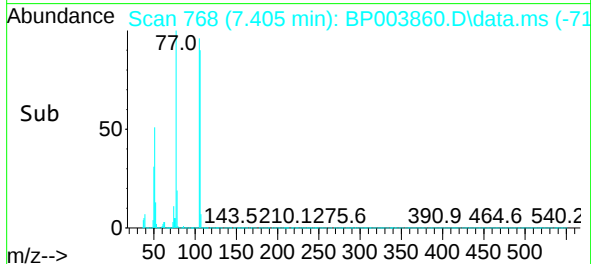
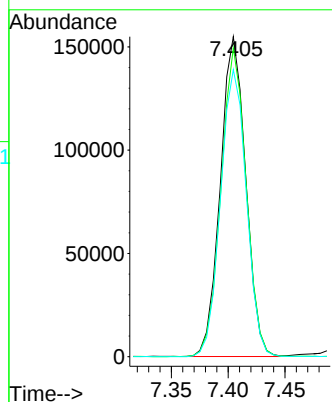
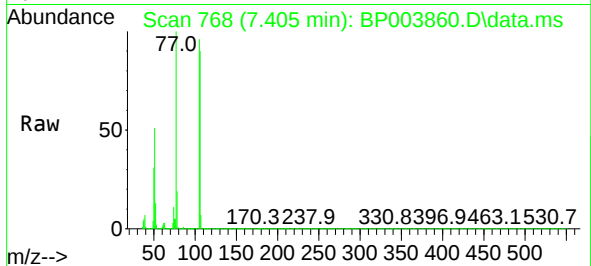




#9
Benzaldehyde
Concen: 37.35 ng
RT: 7.405 min Scan# 768
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

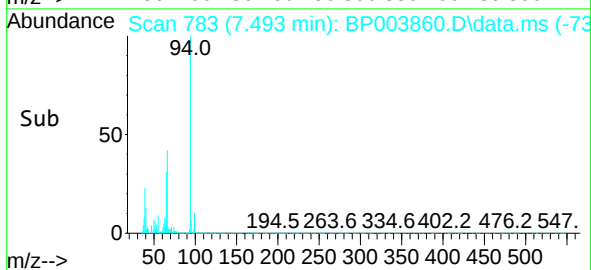
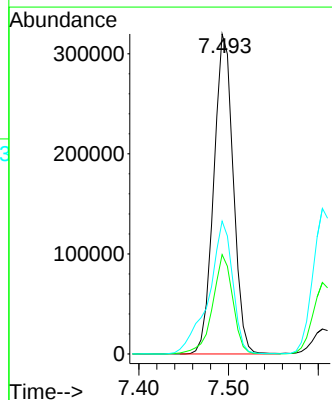
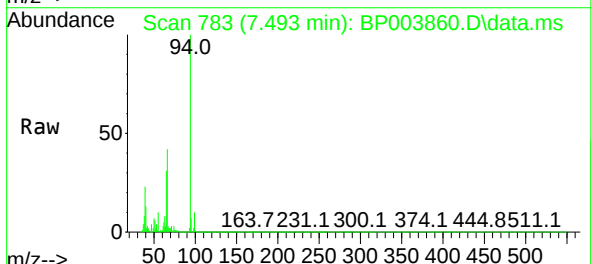
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ClientSampleId :
SSTDCCC040

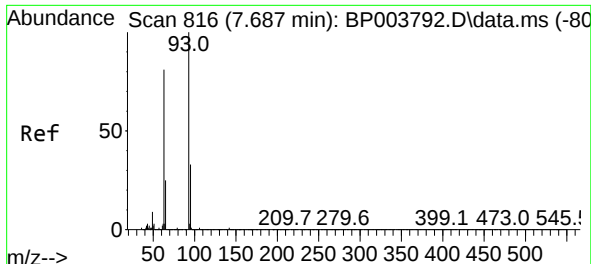
Tgt Ion: 77 Resp: 240690
Ion Ratio Lower Upper
77 100
105 96.4 97.1 137.1#
106 89.7 93.7 133.7#



#10
Phenol
Concen: 35.47 ng
RT: 7.493 min Scan# 783
Delta R.T. -0.006 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

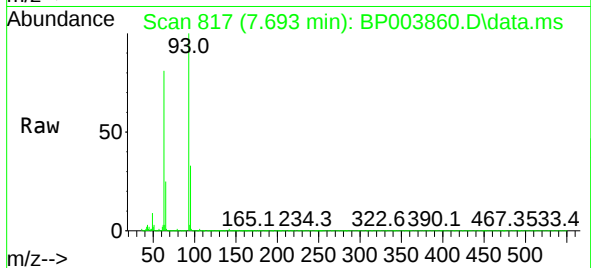
Tgt Ion: 94 Resp: 482689
Ion Ratio Lower Upper
94 100
65 31.1 2.3 42.3
66 41.5 10.9 50.9



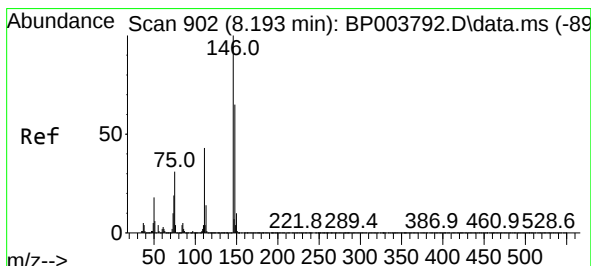
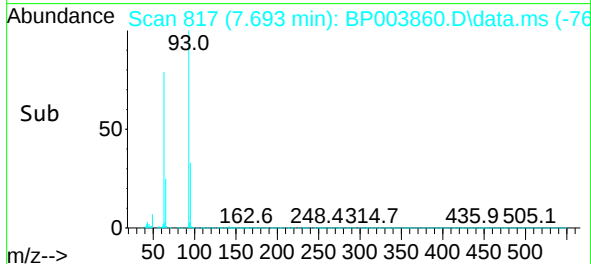
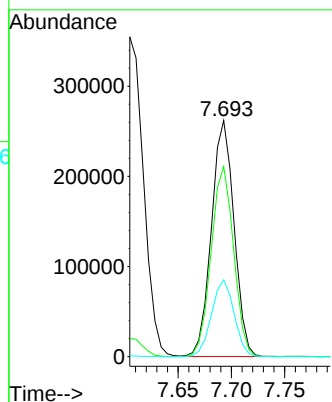


#11
bis(2-Chloroethyl)ether
Concen: 35.29 ng
RT: 7.693 min Scan# 817
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

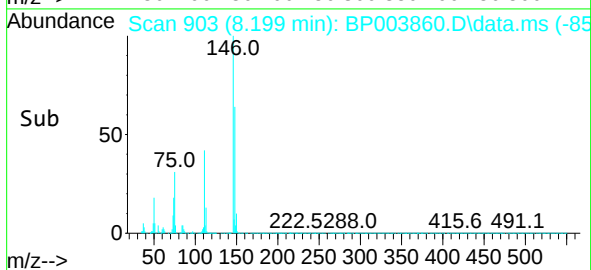
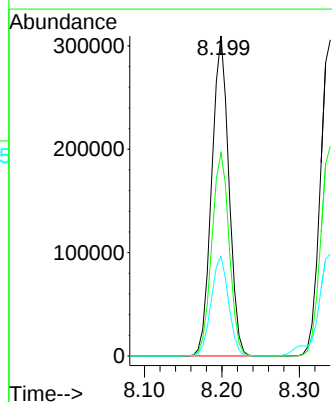
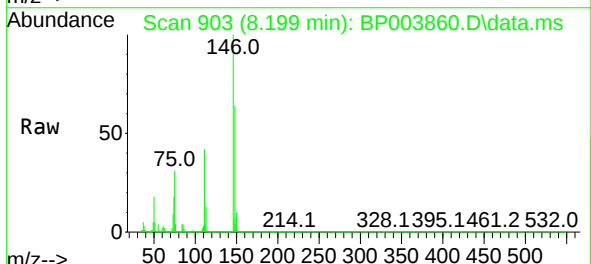


Tgt Ion: 93 Resp: 386051
Ion Ratio Lower Upper
93 100
63 80.5 39.0 79.0#
95 32.5 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 37.22 ng
RT: 8.199 min Scan# 903
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:146 Resp: 475808
Ion Ratio Lower Upper
146 100
148 63.5 52.5 78.7
75 31.2 18.1 27.1#

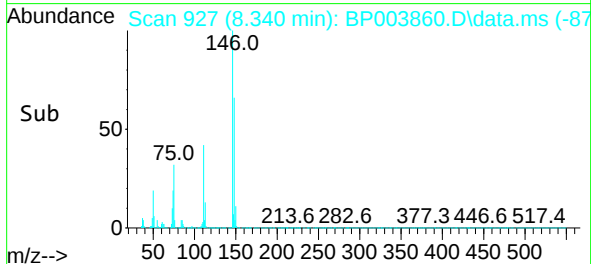
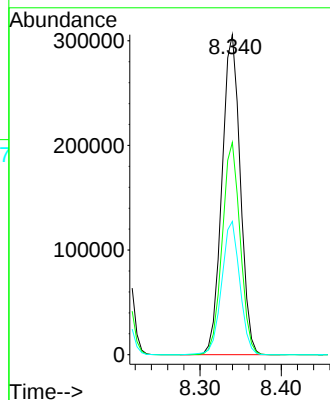
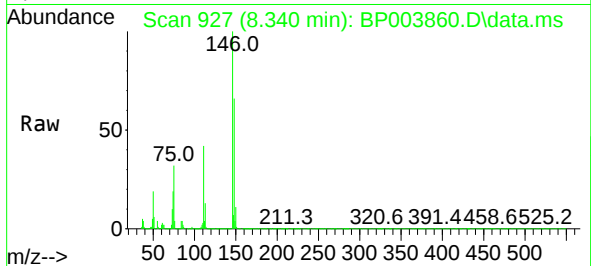




#13
1,4-Dichlorobenzene
Concen: 37.13 ng
RT: 8.340 min Scan# 927
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

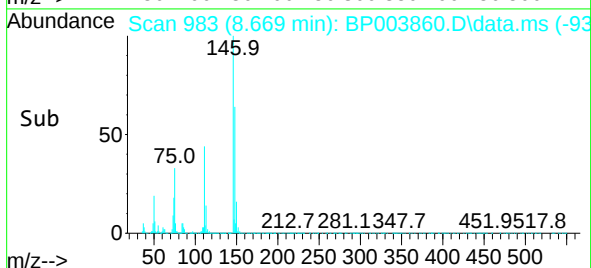
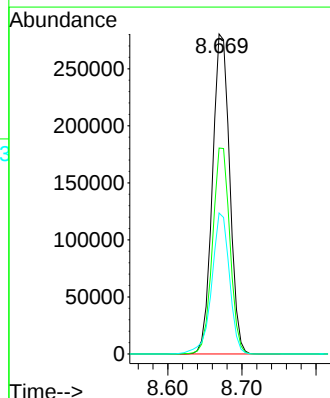
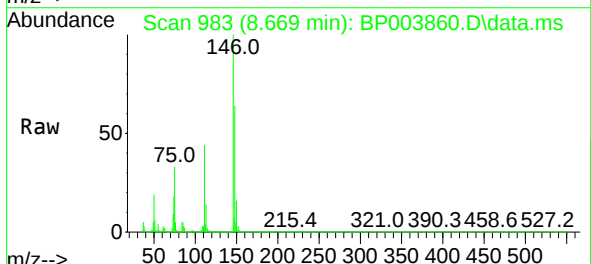
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

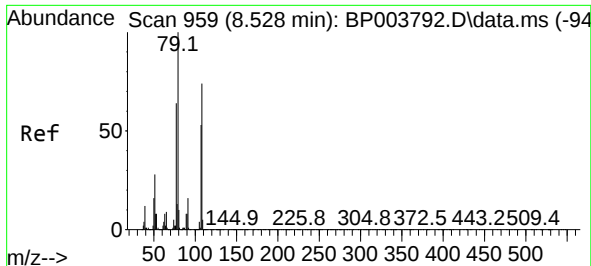
Tgt Ion:146 Resp: 478501
Ion Ratio Lower Upper
146 100
148 66.3 51.3 76.9
111 41.6 28.9 43.3



#14
1,2-Dichlorobenzene
Concen: 36.78 ng
RT: 8.669 min Scan# 983
Delta R.T. -0.006 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:146 Resp: 452780
Ion Ratio Lower Upper
146 100
148 64.4 51.6 77.4
111 44.0 31.0 46.6

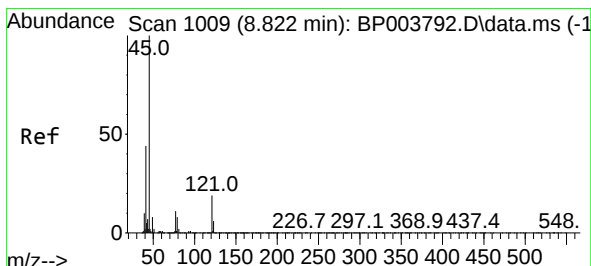
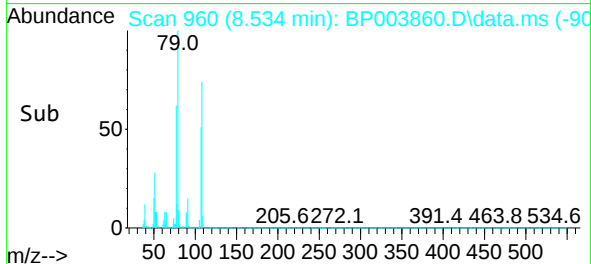
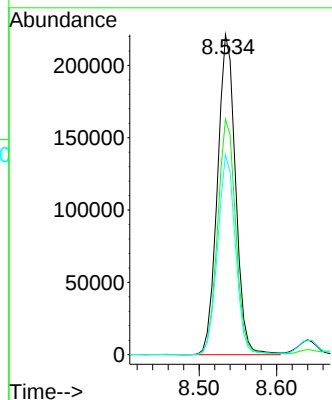
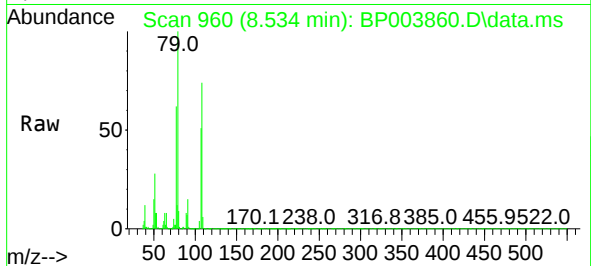




#15
Benzyl Alcohol
Concen: 36.70 ng
RT: 8.534 min Scan# 960
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

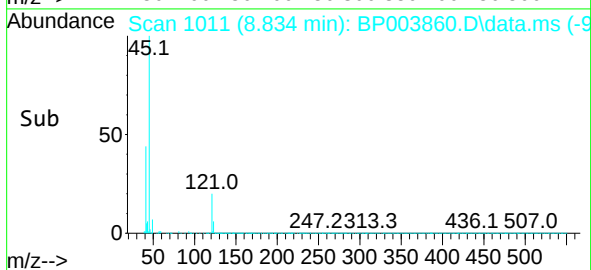
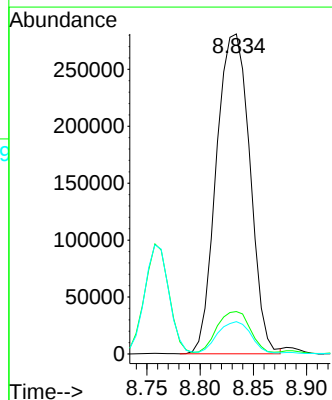
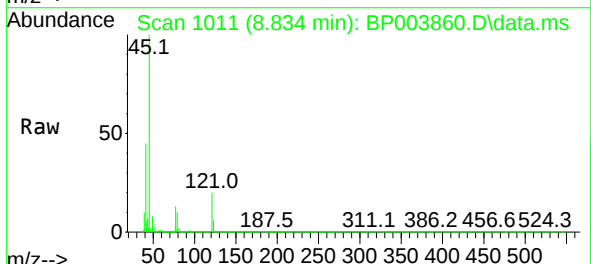
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

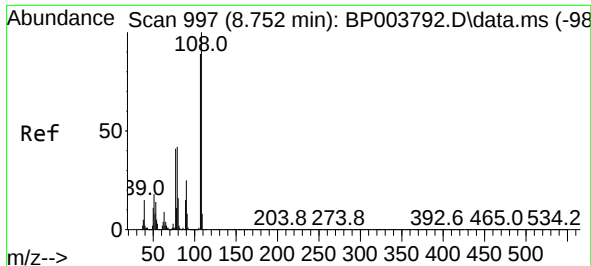
Tgt Ion: 79 Resp: 358529
Ion Ratio Lower Upper
79 100
108 73.6 73.5 110.3
77 62.5 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 33.42 ng
RT: 8.834 min Scan# 1011
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion: 45 Resp: 615650
Ion Ratio Lower Upper
45 100
77 13.3 2.3 42.3
79 10.1 0.0 36.6





#17

2-Methylphenol

Concen: 36.09 ng

RT: 8.757 min Scan# 998

Delta R.T. -0.006 min

Lab File: BP003860.D

Acq: 09 Nov 2020 10:30

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:107 Resp: 322458

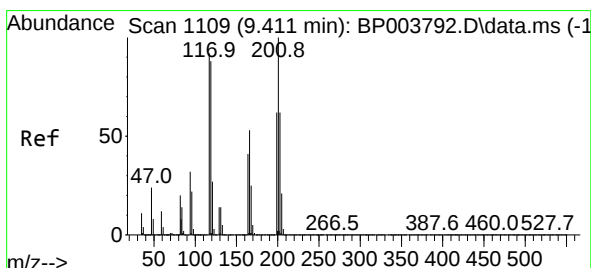
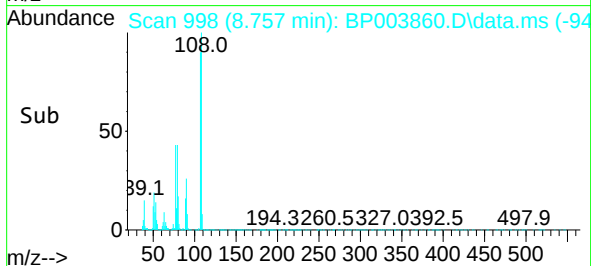
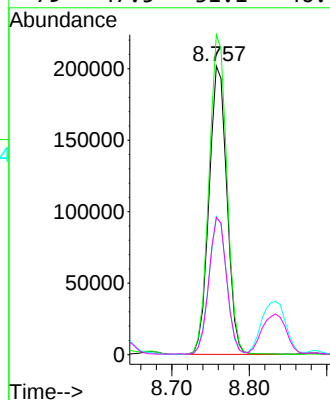
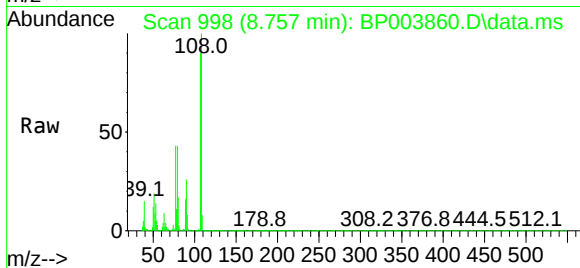
Ion Ratio Lower Upper

107 100

108 110.9 89.6 134.4

77 47.9 31.8 47.6#

79 47.5 31.1 46.7#



#18

Hexachloroethane

Concen: 38.70 ng

RT: 9.416 min Scan# 1110

Delta R.T. -0.000 min

Lab File: BP003860.D

Acq: 09 Nov 2020 10:30

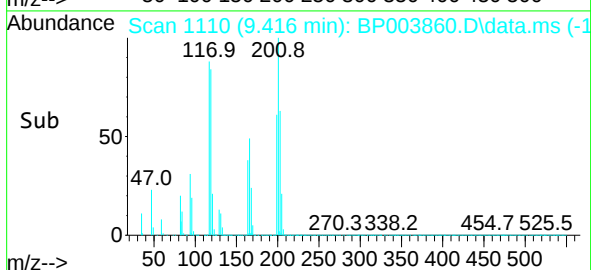
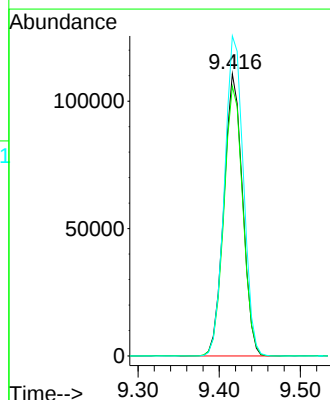
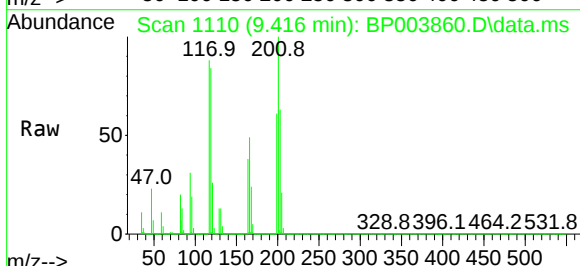
Tgt Ion:117 Resp: 177278

Ion Ratio Lower Upper

117 100

119 95.5 78.8 118.2

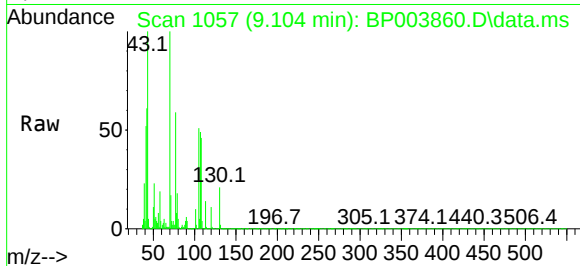
201 113.4 92.3 138.5



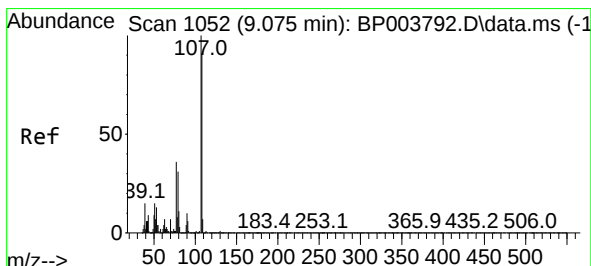
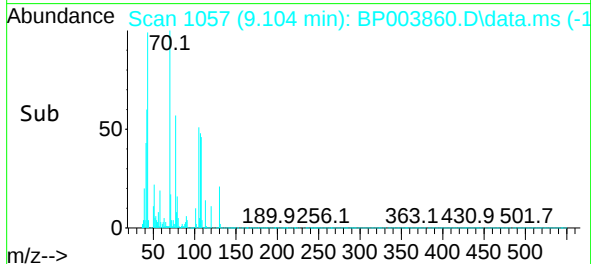
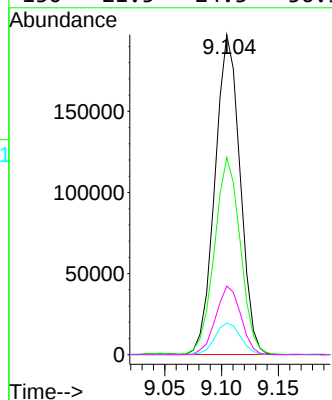


#19
n-Nitroso-di-n-propylamine
Concen: 35.98 ng
RT: 9.104 min Scan# 1057
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

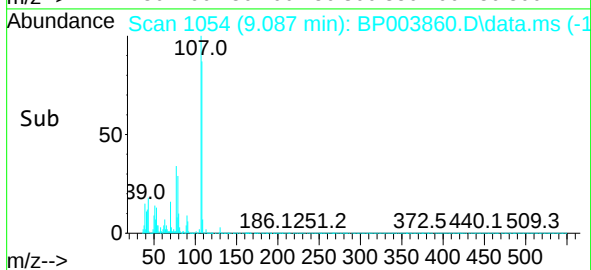
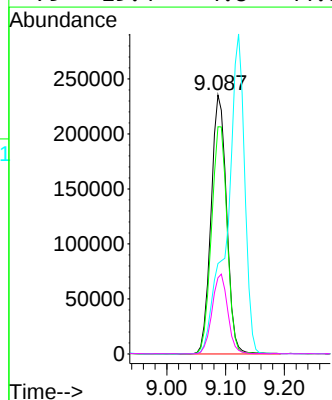
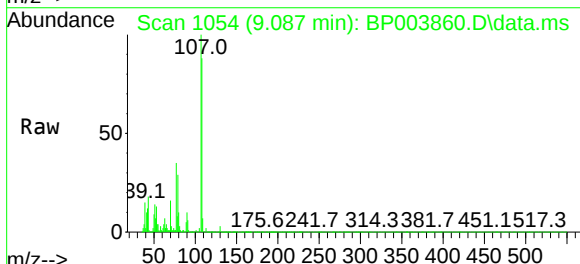


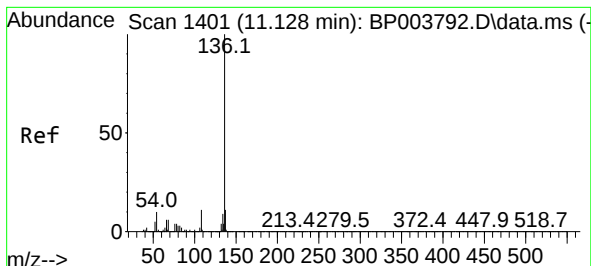
Tgt Ion: 70 Resp: 303289
Ion Ratio Lower Upper
70 100
42 61.6 32.8 49.2#
101 9.9 9.6 14.4
130 21.5 24.3 36.5#



#20
3+4-Methylphenols
Concen: 36.22 ng
RT: 9.087 min Scan# 1054
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion: 107 Resp: 432085
Ion Ratio Lower Upper
107 100
108 87.8 69.0 109.0
77 34.9 8.5 48.5
79 29.4 4.8 44.8

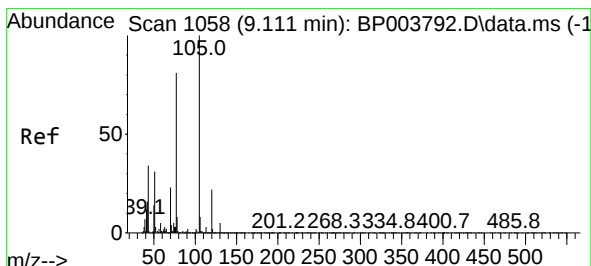
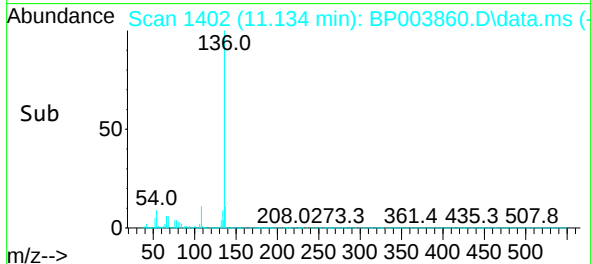
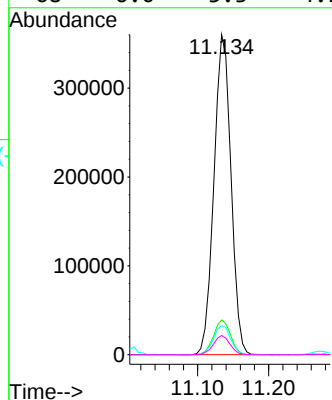
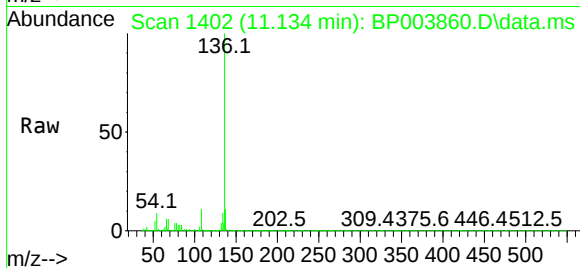




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.134 min Scan# 1402
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

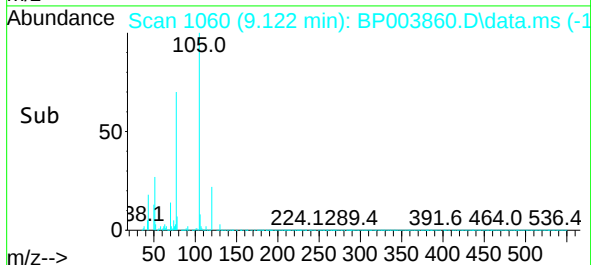
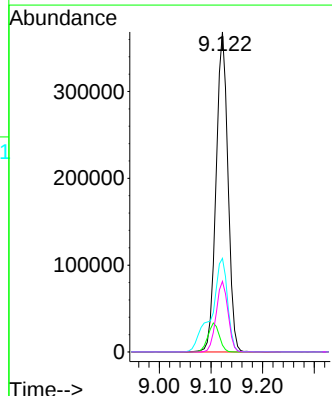
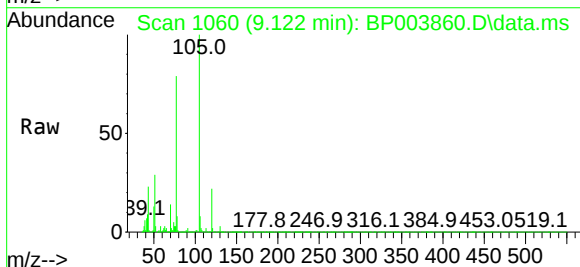
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

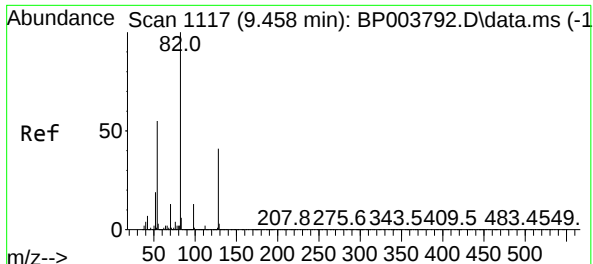
Tgt Ion:	136	Resp:	597879
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.6	13.0
54	9.1	3.6	5.4#
68	6.0	3.3	4.9#



#22
Acetophenone
Concen: 36.49 ng
RT: 9.122 min Scan# 1060
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:	105	Resp:	585626
Ion Ratio	Lower	Upper	
105	100		
71	2.2	2.6	3.8#
51	29.3	13.5	20.3#
120	22.0	19.6	29.4

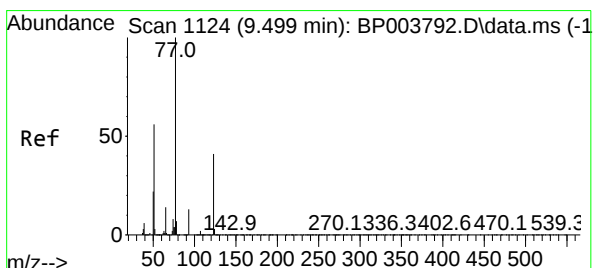
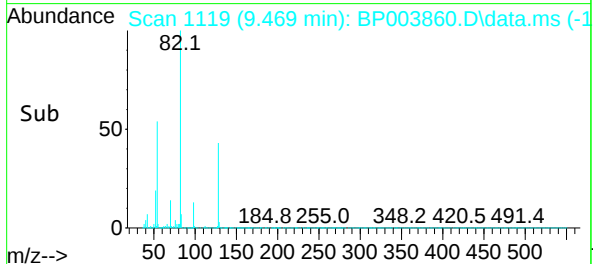
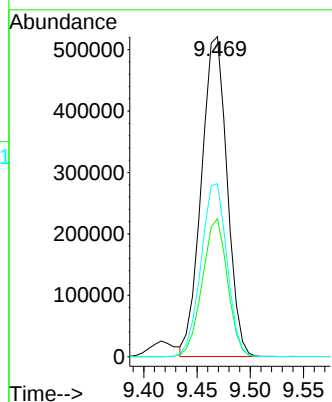
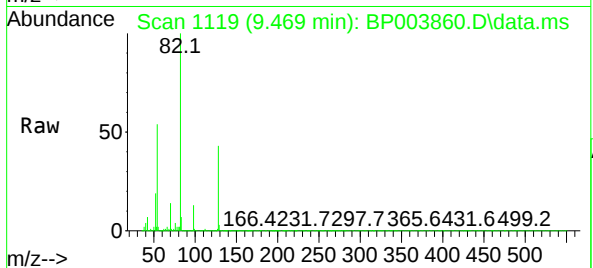




#23
Nitrobenzene-d5
Concen: 71.67 ng
RT: 9.469 min Scan# 1119
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

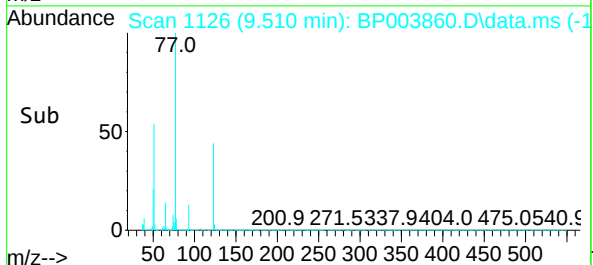
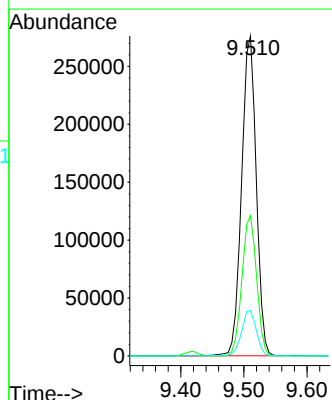
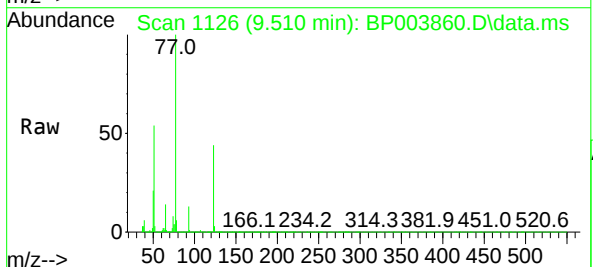
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

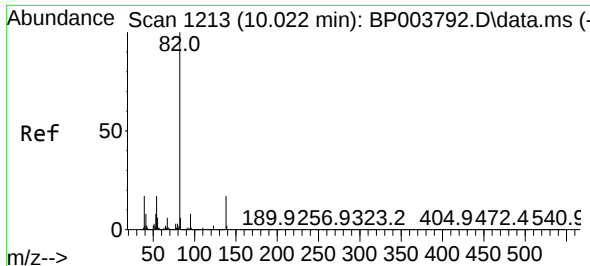
Tgt Ion: 82 Resp: 874925
Ion Ratio Lower Upper
82 100
128 43.2 45.6 68.4#
54 54.0 30.1 45.1#



#24
Nitrobenzene
Concen: 36.78 ng
RT: 9.510 min Scan# 1126
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion: 77 Resp: 446150
Ion Ratio Lower Upper
77 100
123 43.9 48.6 72.8#
65 14.2 10.0 15.0

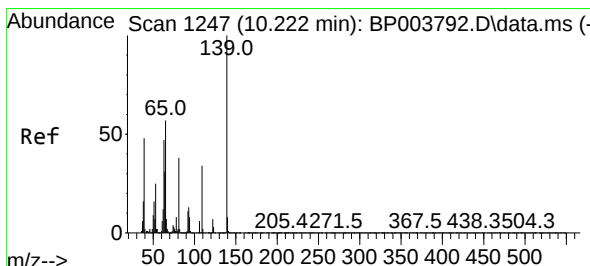
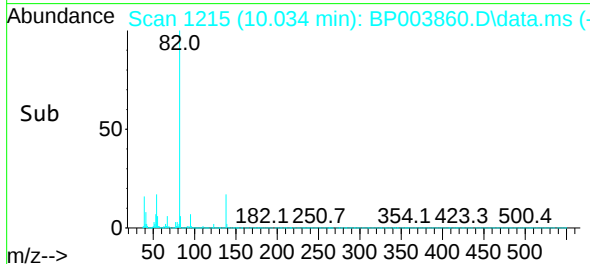
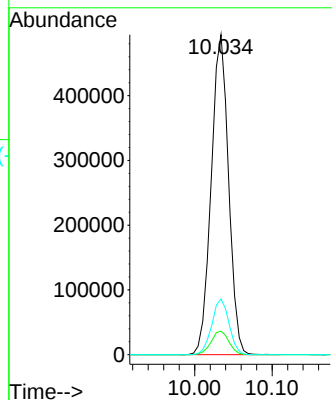
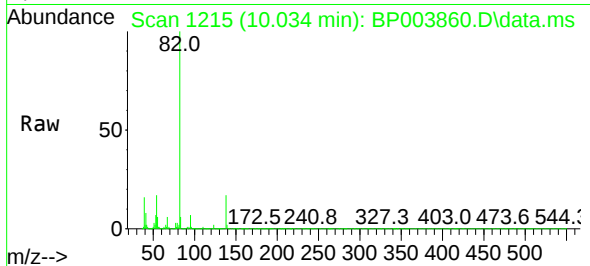




#25
Isophorone
Concen: 37.02 ng
RT: 10.034 min Scan# 1215
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

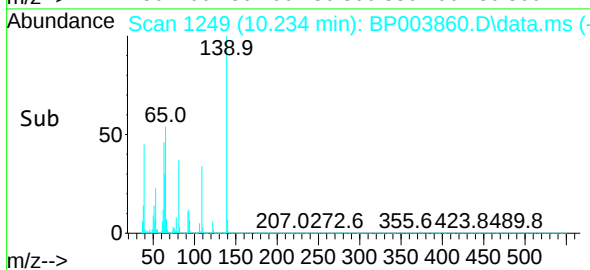
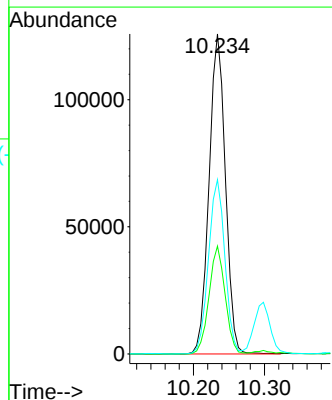
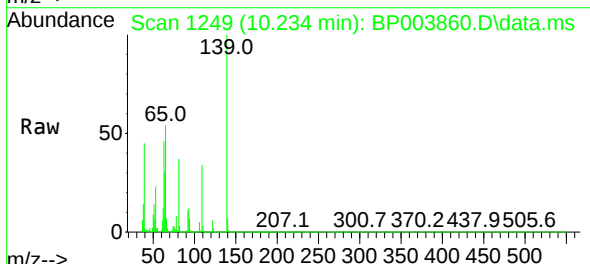
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

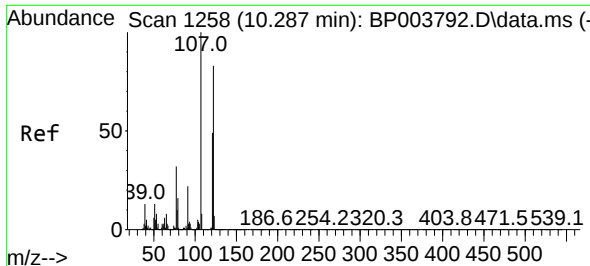
Tgt Ion: 82 Resp: 767725
Ion Ratio Lower Upper
82 100
95 7.3 6.4 9.6
138 17.4 18.7 28.1#



#26
2-Nitrophenol
Concen: 42.48 ng
RT: 10.234 min Scan# 1249
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion: 139 Resp: 201224
Ion Ratio Lower Upper
139 100
109 33.7 22.1 33.1#
65 54.4 26.5 39.7#

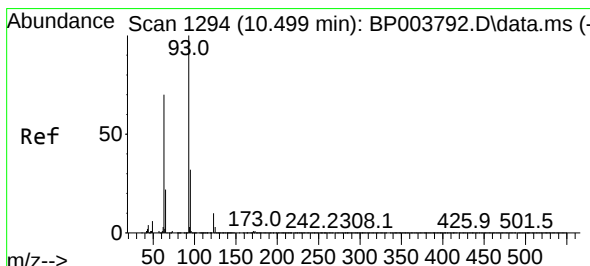
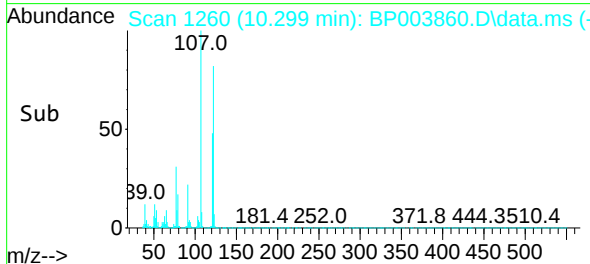
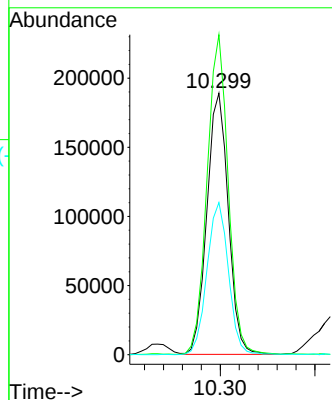
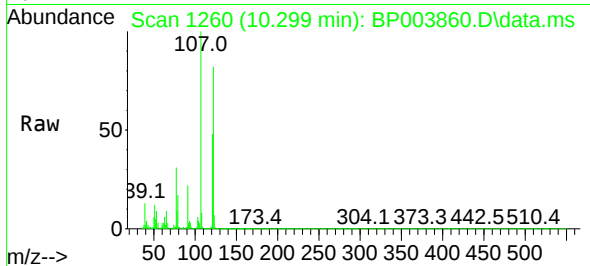




#27
2,4-Dimethylphenol
Concen: 37.49 ng
RT: 10.299 min Scan# 1260
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

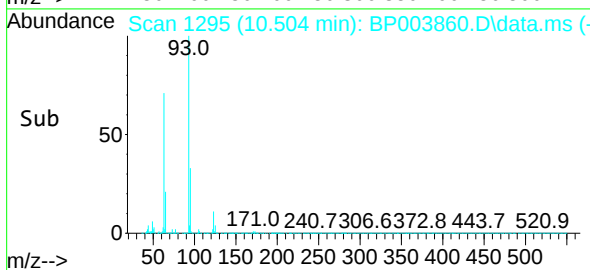
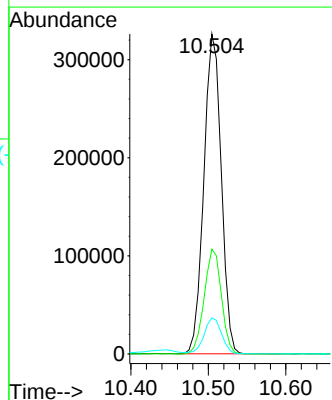
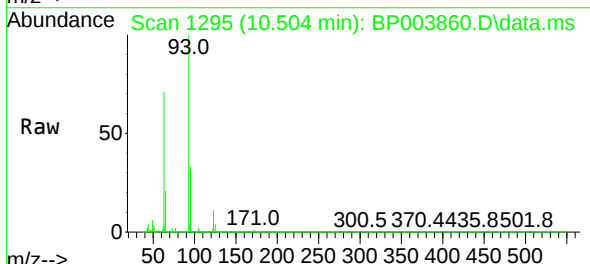
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

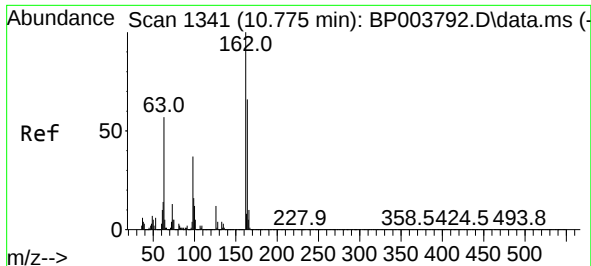
Tgt Ion:122 Resp: 296220
Ion Ratio Lower Upper
122 100
107 122.4 87.3 130.9
121 58.2 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 35.72 ng
RT: 10.504 min Scan# 1295
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion: 93 Resp: 508302
Ion Ratio Lower Upper
93 100
95 32.7 26.7 40.1
123 11.3 10.5 15.7

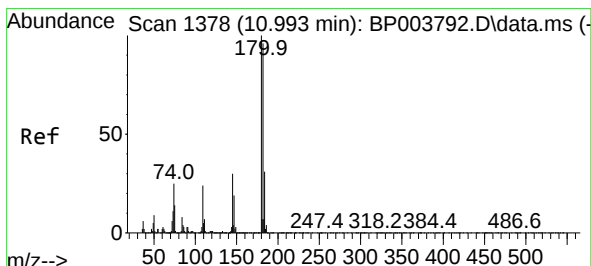
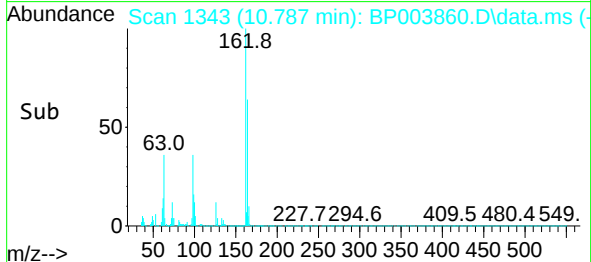
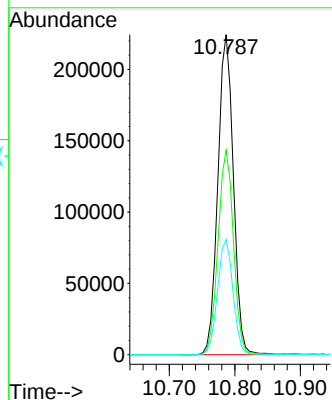
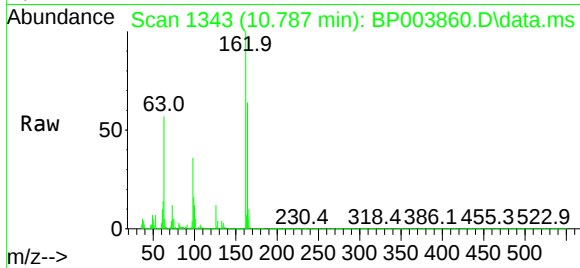




#29
2,4-Dichlorophenol
Concen: 38.59 ng
RT: 10.787 min Scan# 1343
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

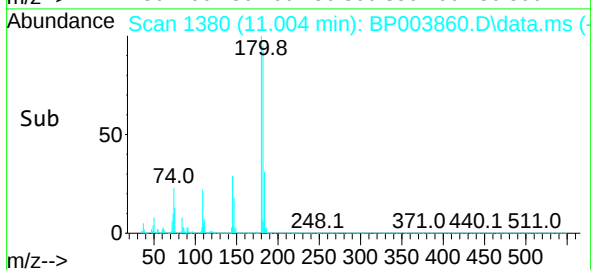
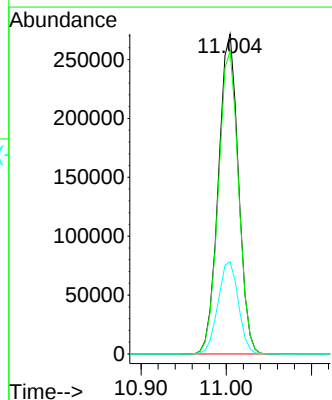
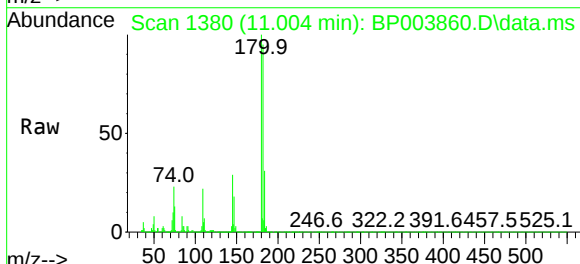
Instrument :
BNA_P
ClientSampleId :
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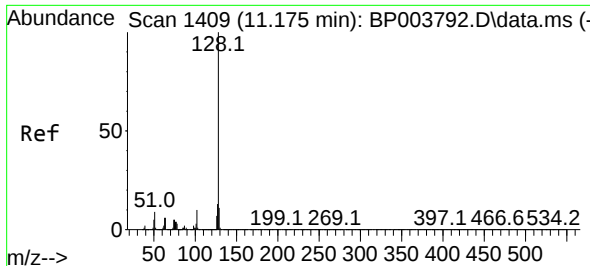
Tgt Ion:162 Resp: 367445
Ion Ratio Lower Upper
162 100
164 63.9 45.8 85.8
98 36.0 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 38.06 ng
RT: 11.004 min Scan# 1380
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:180 Resp: 441517
Ion Ratio Lower Upper
180 100
182 94.7 76.2 114.2
145 28.8 23.8 35.8

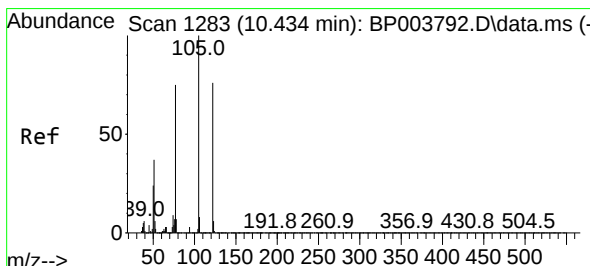
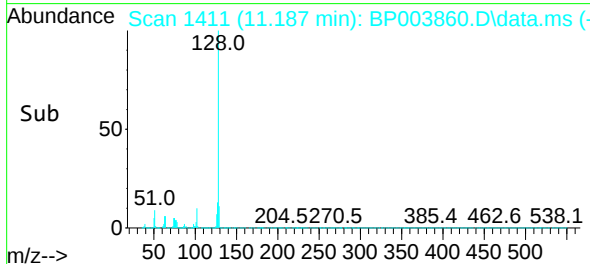
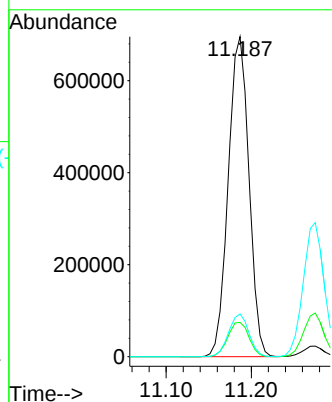
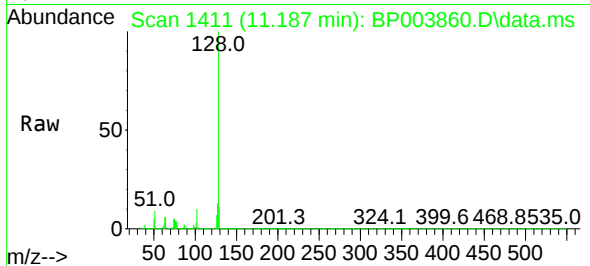




#31
Naphthalene
Concen: 36.53 ng
RT: 11.187 min Scan# 1411
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

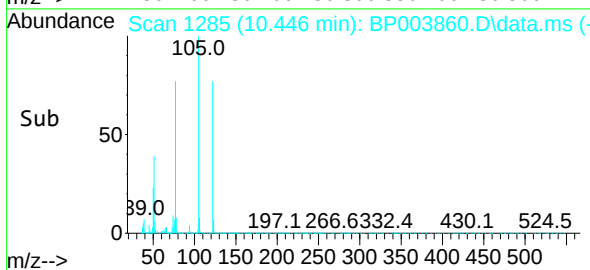
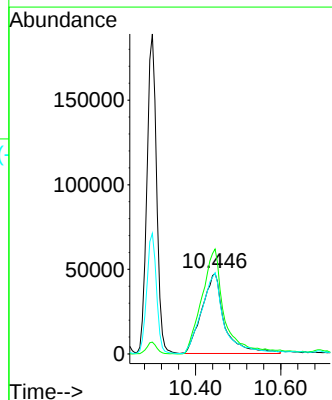
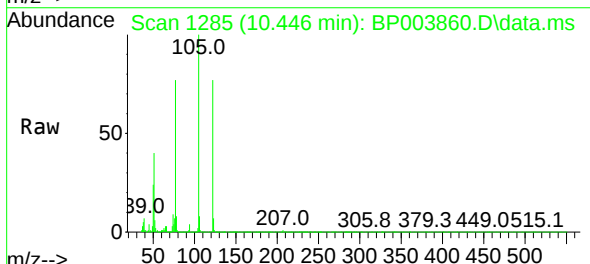
Instrument :
BNA_P
ClientSampleId :
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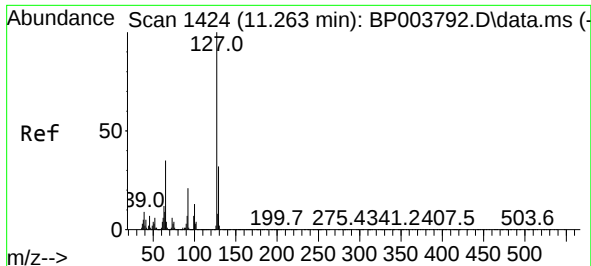
Tgt Ion:128 Resp: 1171947
Ion Ratio Lower Upper
128 100
129 10.7 8.8 13.2
127 13.3 10.6 15.8



#32
Benzoic acid
Concen: 34.34 ng
RT: 10.446 min Scan# 1285
Delta R.T. -0.006 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:122 Resp: 174647
Ion Ratio Lower Upper
122 100
105 130.0 94.1 134.1
77 100.6 50.1 90.1#

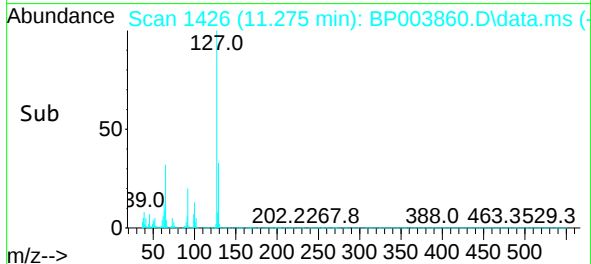
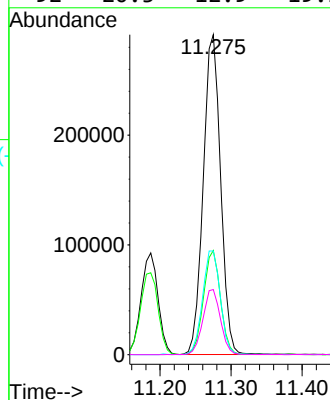
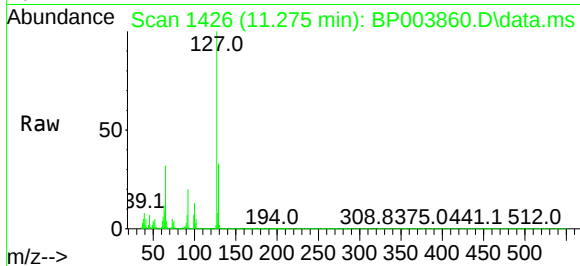




#33
4-Chloroaniline
Concen: 36.40 ng
RT: 11.275 min Scan# 1426
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

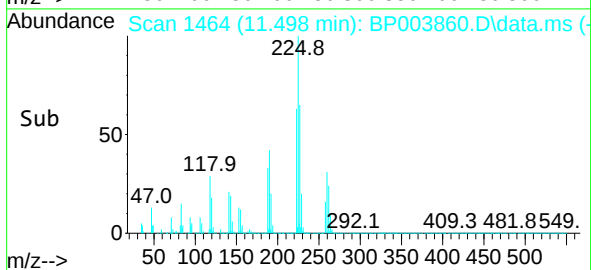
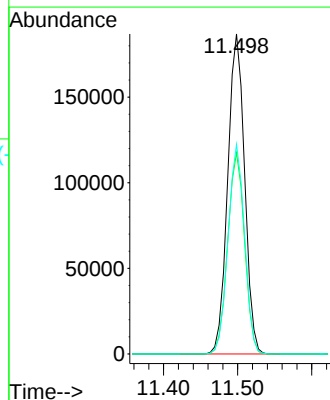
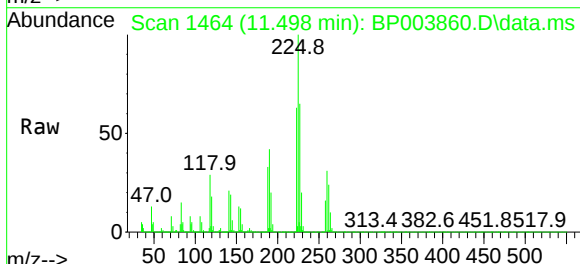
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BNA_P
ClientSampleId :
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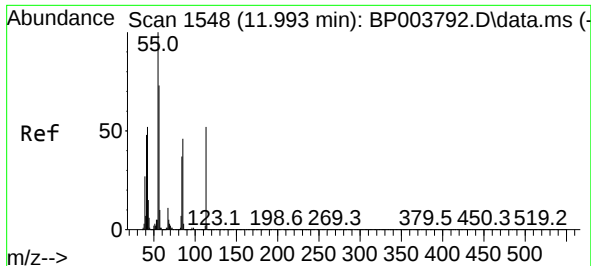
Tgt Ion:	127	Resp:	496302
Ion	Ratio	Lower	Upper
127	100		
129	32.6	25.7	38.5
65	32.4	17.3	25.9#
92	20.3	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 39.00 ng
RT: 11.498 min Scan# 1464
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:	225	Resp:	295097
Ion	Ratio	Lower	Upper
225	100		
223	62.9	50.1	75.1
227	65.5	51.4	77.2

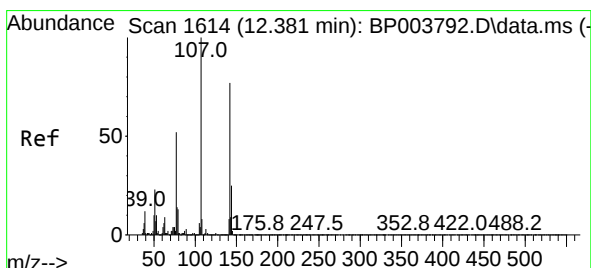
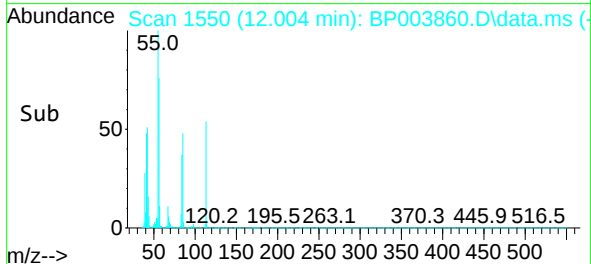
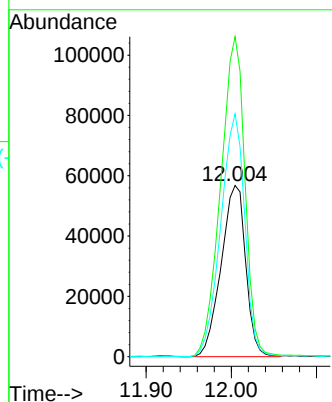
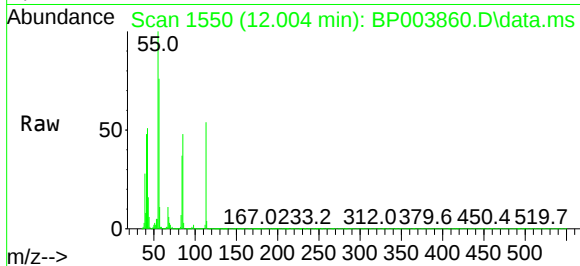




#35
Caprolactam
Concen: 38.66 ng
RT: 12.004 min Scan# 1550
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

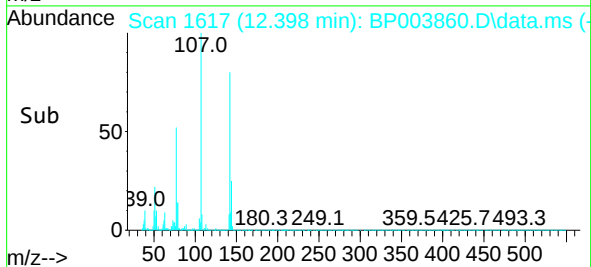
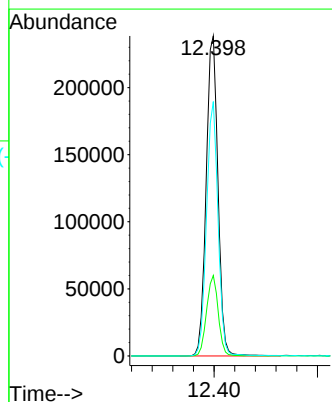
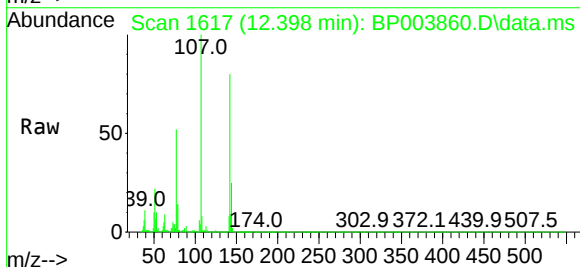
Instrument :
BNA_P
ClientSampleId :
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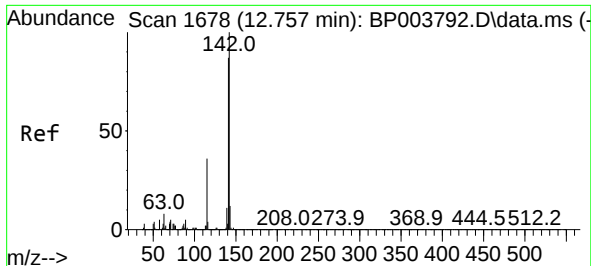
Tgt Ion:113 Resp: 113809
Ion Ratio Lower Upper
113 100
55 186.8 77.3 117.3#
56 141.8 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 36.67 ng
RT: 12.398 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:107 Resp: 376904
Ion Ratio Lower Upper
107 100
144 25.2 22.7 34.1
142 79.5 70.7 106.1

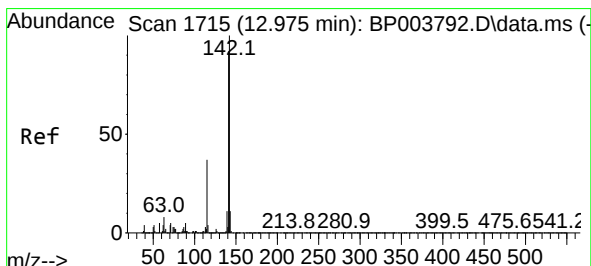
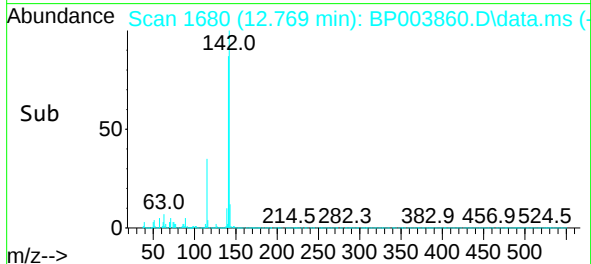
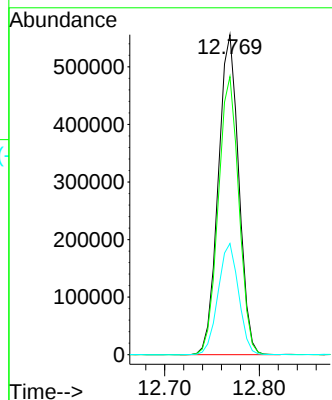
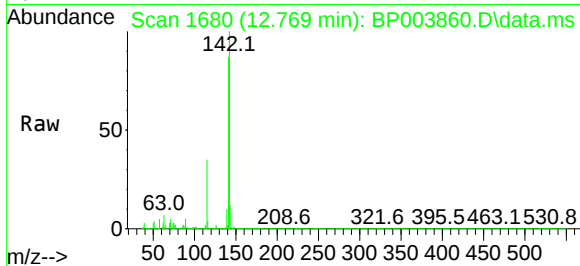




#37
2-Methylnaphthalene
Concen: 36.44 ng
RT: 12.769 min Scan# 1680
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

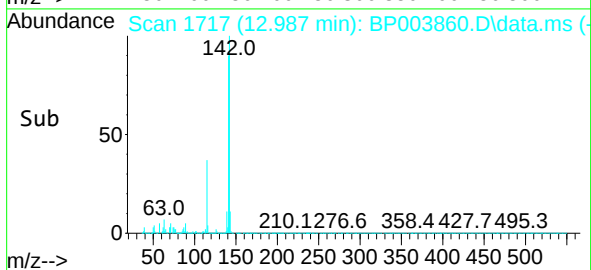
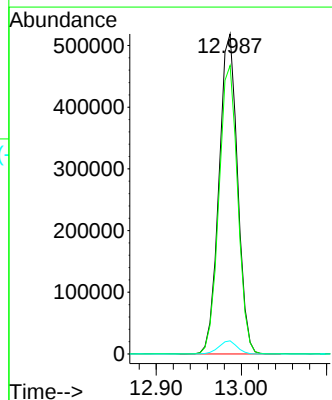
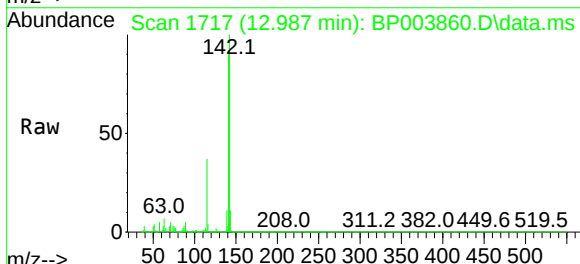
Instrument :
BNA_P
ClientSampleId :
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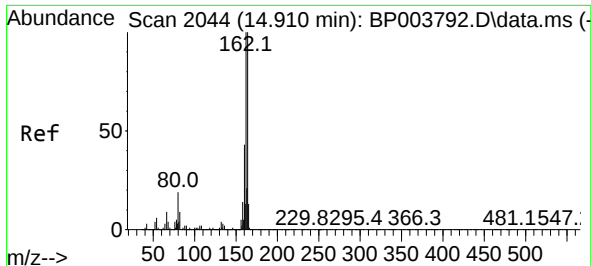
Tgt Ion:142 Resp: 836724
Ion Ratio Lower Upper
142 100
141 86.9 71.4 107.2
115 34.7 25.8 38.6



#38
1-Methylnaphthalene
Concen: 35.81 ng
RT: 12.987 min Scan# 1717
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:142 Resp: 784201
Ion Ratio Lower Upper
142 100
141 90.2 74.4 111.6
116 4.1 2.9 4.3

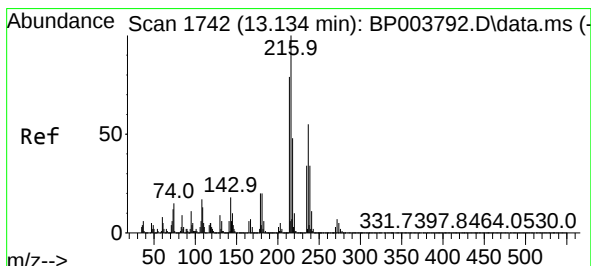
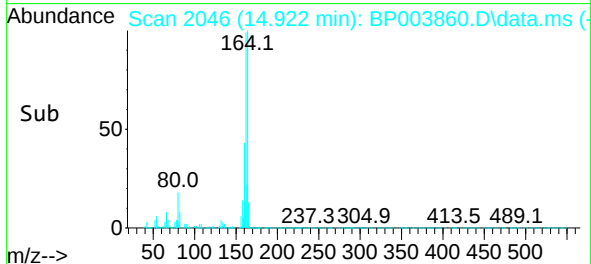
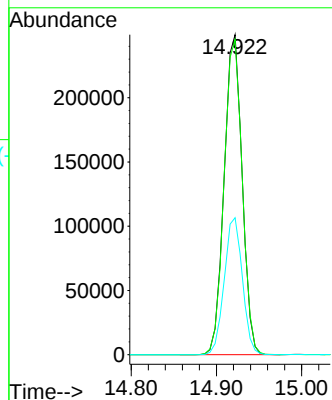
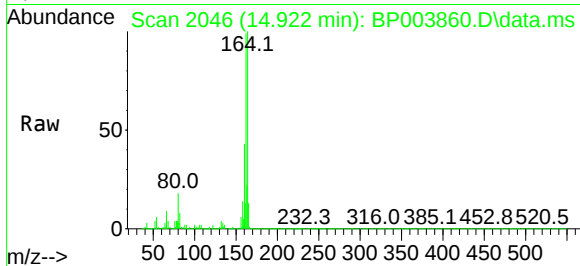




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.922 min Scan# 2046
Delta R.T. 0.006 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

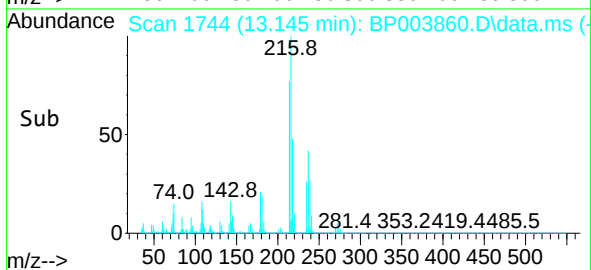
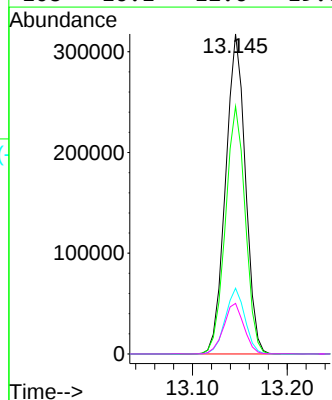
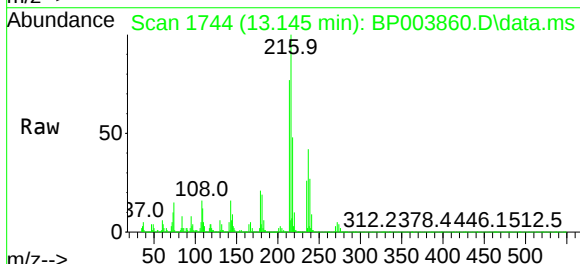
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ClientSampleId :
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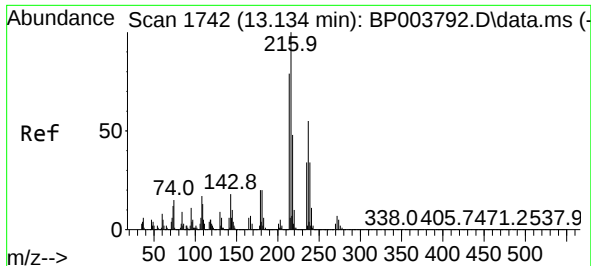
Tgt Ion:164 Resp: 364201
Ion Ratio Lower Upper
164 100
162 98.5 79.4 119.2
160 42.8 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.34 ng
RT: 13.145 min Scan# 1744
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:216 Resp: 462147
Ion Ratio Lower Upper
216 100
214 77.5 63.0 94.6
179 20.3 16.9 25.3
108 16.1 12.6 19.0

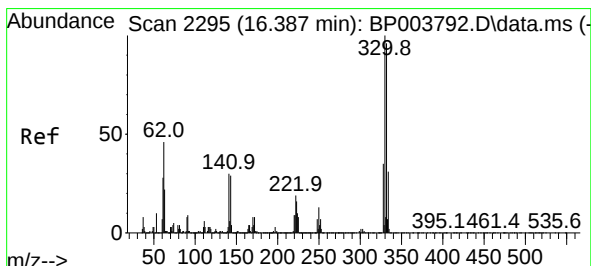
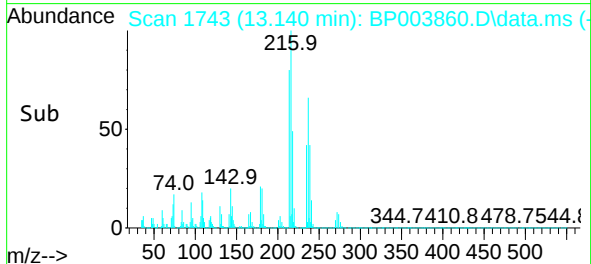
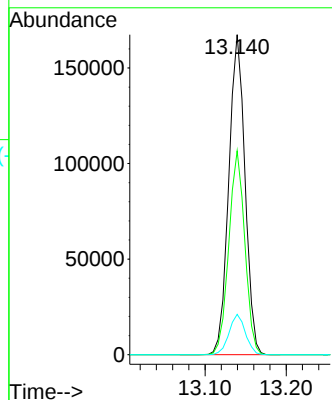
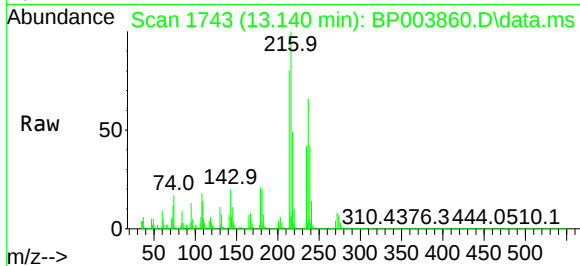




#41
Hexachlorocyclopentadiene
Concen: 38.23 ng
RT: 13.140 min Scan# 1743
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

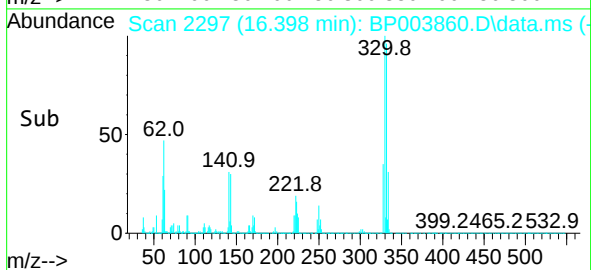
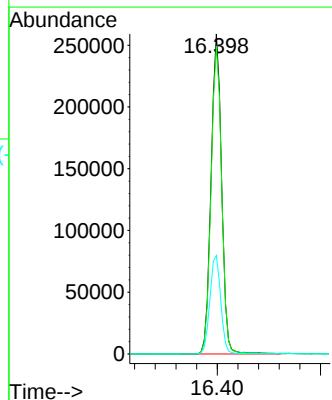
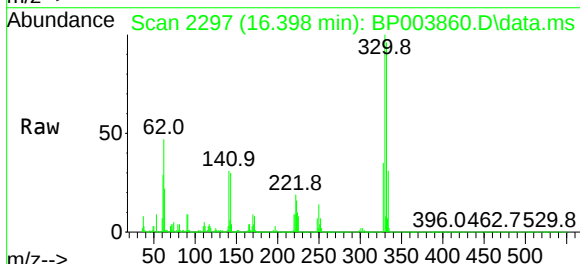
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BNA_P
ClientSampleId :
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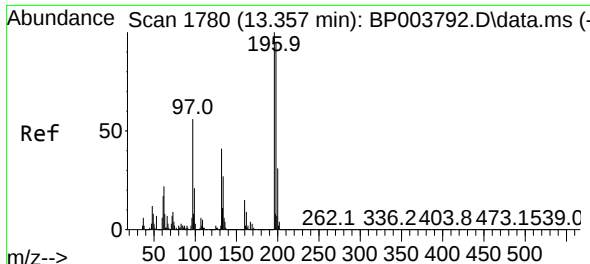
Tgt Ion:237 Resp: 232460
Ion Ratio Lower Upper
237 100
235 63.7 43.2 83.2
272 12.6 0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 80.63 ng
RT: 16.398 min Scan# 2297
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:330 Resp: 367304
Ion Ratio Lower Upper
330 100
332 96.4 77.1 115.7
141 31.6 23.4 35.2

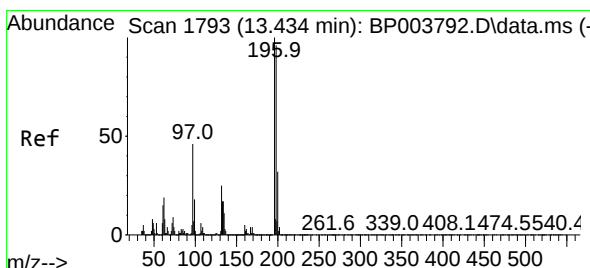
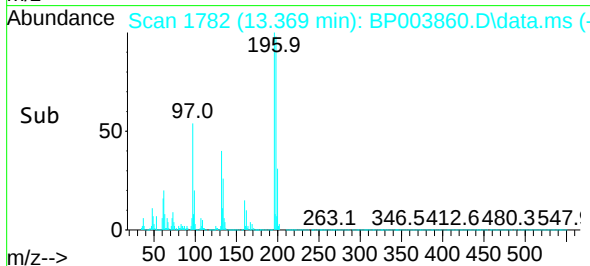
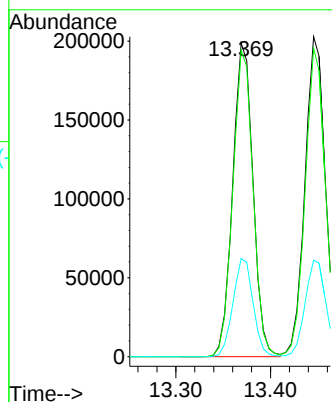
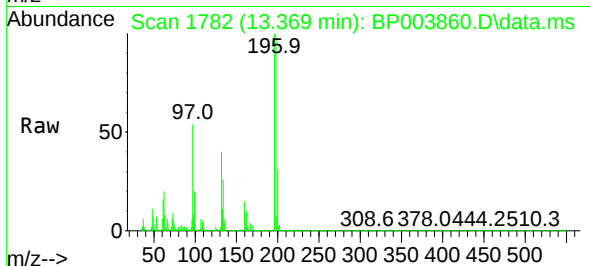




#43
2,4,6-Trichlorophenol
Concen: 39.63 ng
RT: 13.369 min Scan# 1782
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

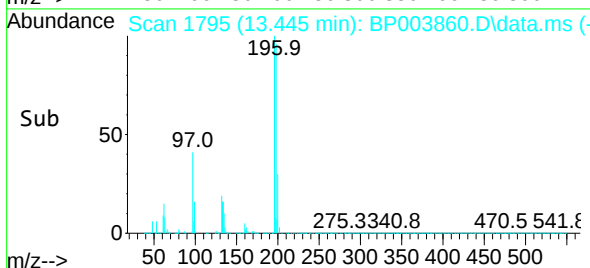
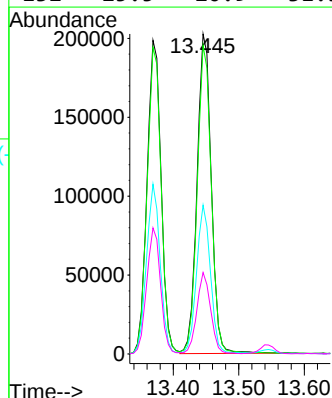
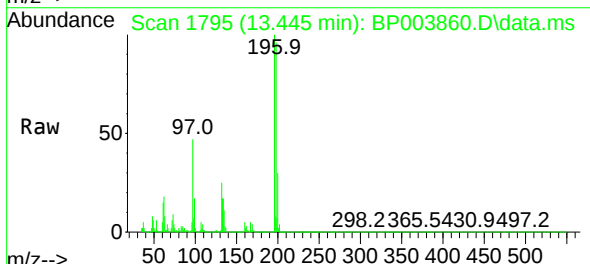
Instrument :
BNA_P
ClientSampleId :
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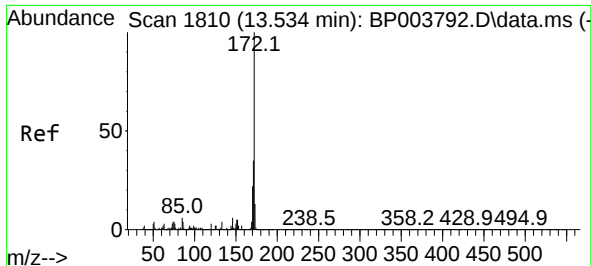
Tgt Ion:196 Resp: 295262
Ion Ratio Lower Upper
196 100
198 97.8 77.0 115.6
200 31.3 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 39.03 ng
RT: 13.445 min Scan# 1795
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:196 Resp: 306184
Ion Ratio Lower Upper
196 100
198 96.4 77.3 115.9
97 46.5 31.0 46.4#
132 25.5 20.9 31.3

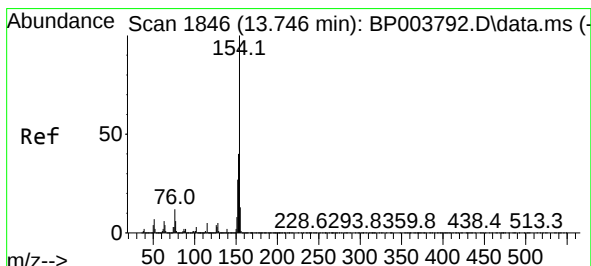
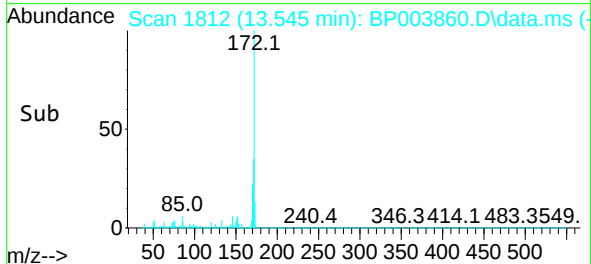
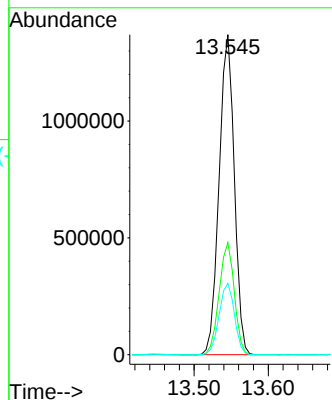
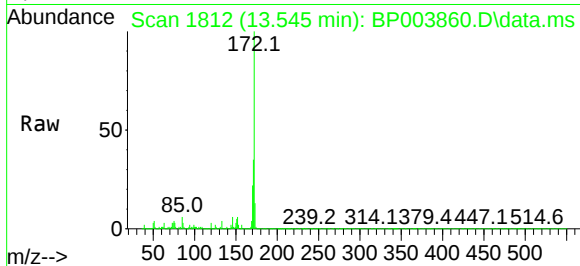




#45
2-Fluorobiphenyl
Concen: 74.82 ng
RT: 13.545 min Scan# 1812
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

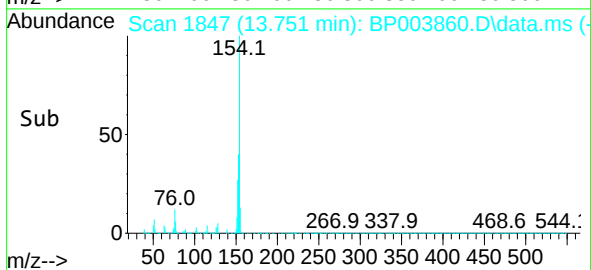
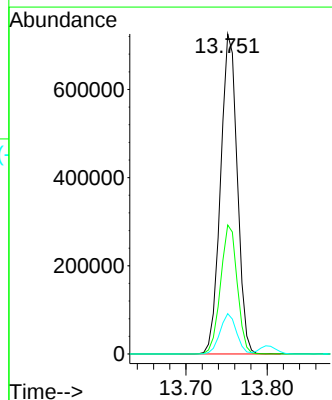
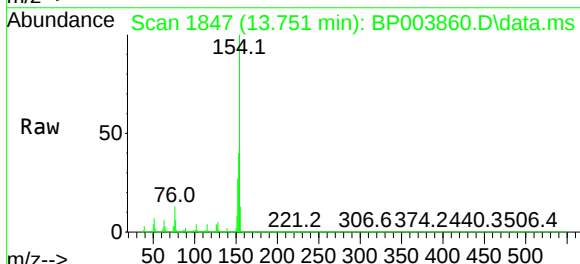
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

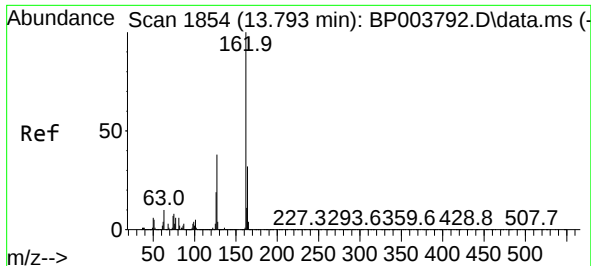
Tgt Ion:172 Resp: 1949225
Ion Ratio Lower Upper
172 100
171 35.0 28.5 42.7
170 22.3 19.2 28.8



#46
1,1'-Biphenyl
Concen: 36.81 ng
RT: 13.751 min Scan# 1847
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:154 Resp: 1040601
Ion Ratio Lower Upper
154 100
153 40.3 20.4 60.4
76 12.6 0.0 29.3

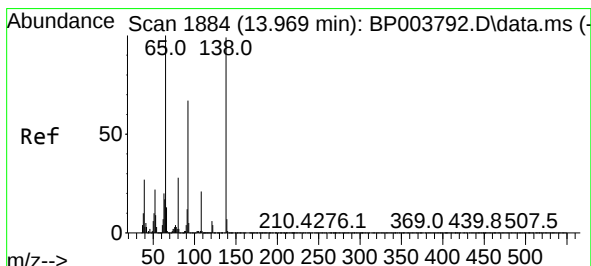
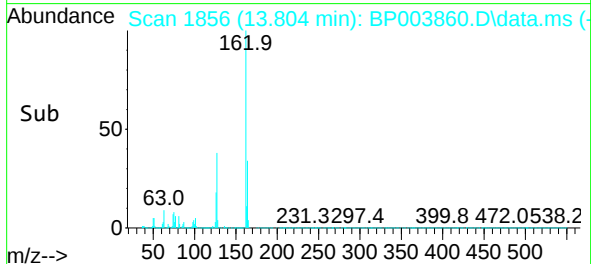
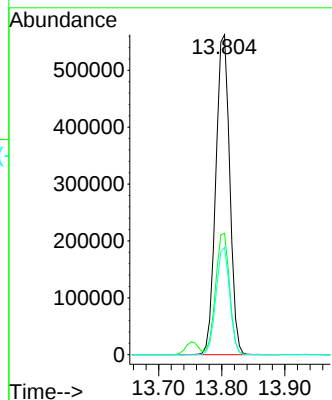
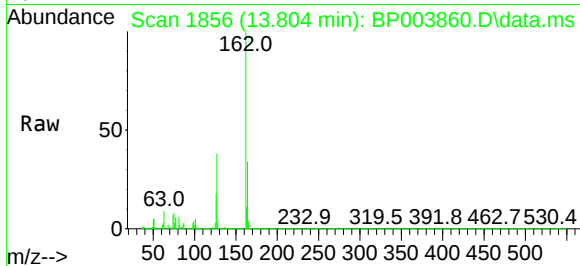




#47
2-Chloronaphthalene
Concen: 37.20 ng
RT: 13.804 min Scan# 1856
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

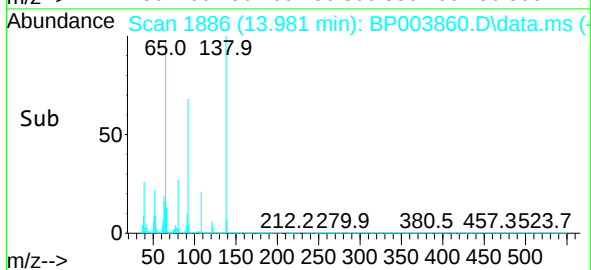
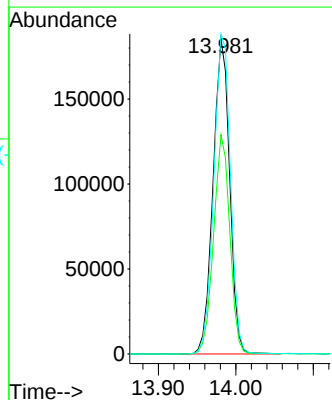
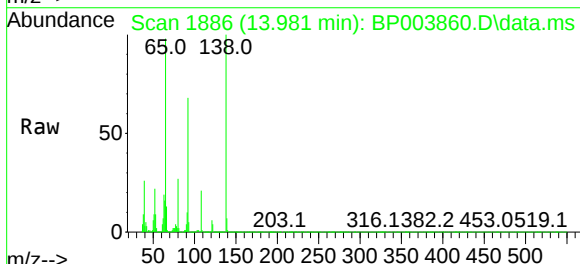
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

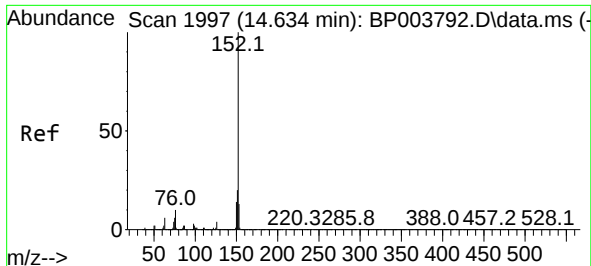
Tgt Ion:162 Resp: 862985
Ion Ratio Lower Upper
162 100
127 37.9 29.9 44.9
164 33.5 26.1 39.1



#48
2-Nitroaniline
Concen: 39.87 ng
RT: 13.981 min Scan# 1886
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion: 65 Resp: 275967
Ion Ratio Lower Upper
65 100
92 69.5 70.6 106.0#
138 101.6 133.6 200.4#

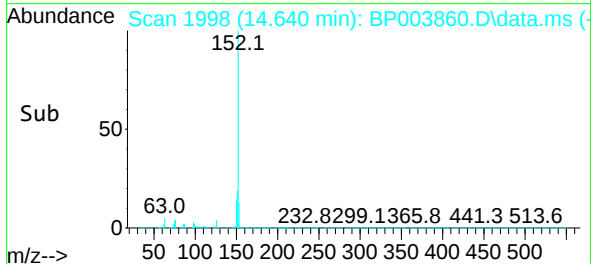
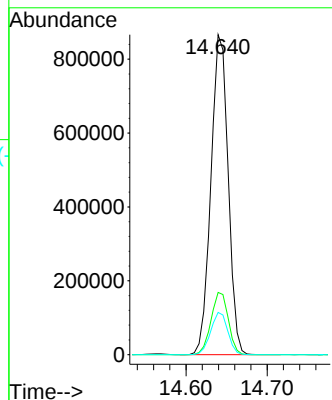
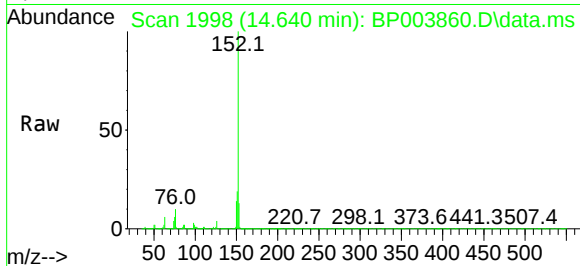




#49
Acenaphthylene
Concen: 37.42 ng
RT: 14.640 min Scan# 1998
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

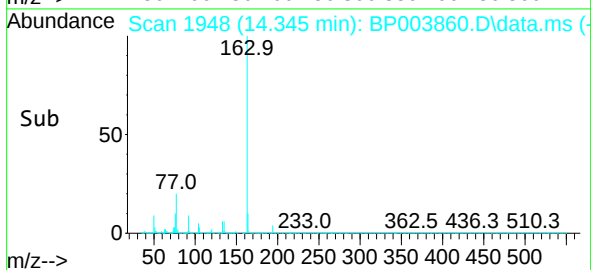
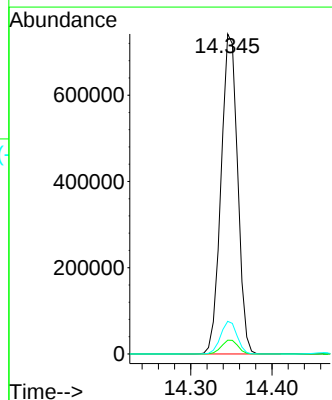
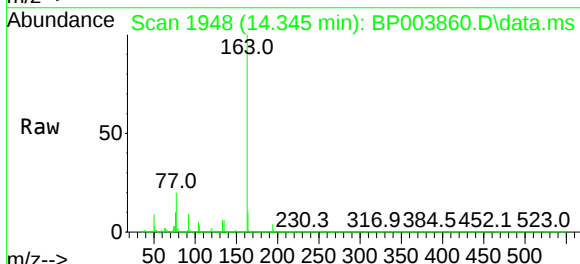
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 1274653
Ion Ratio Lower Upper
152 100
151 19.5 15.9 23.9
153 13.2 10.5 15.7



#50
Dimethylphthalate
Concen: 36.99 ng
RT: 14.345 min Scan# 1948
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:163 Resp: 1053141
Ion Ratio Lower Upper
163 100
194 4.3 3.3 4.9
164 10.2 8.2 12.2

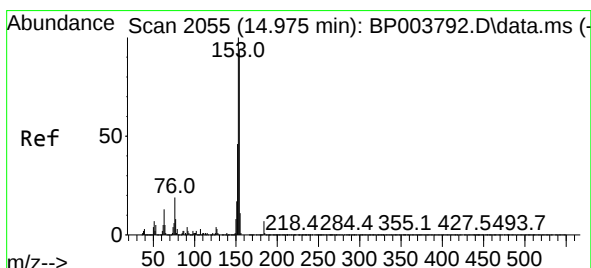
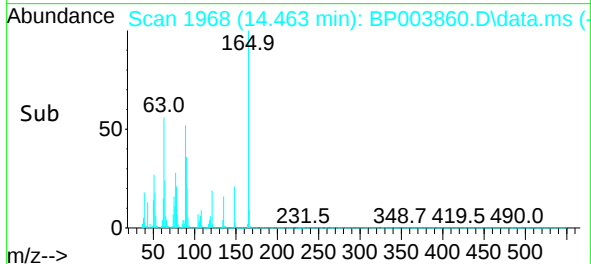
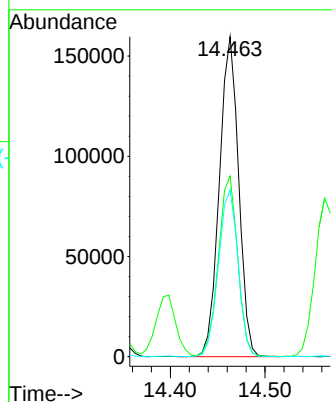
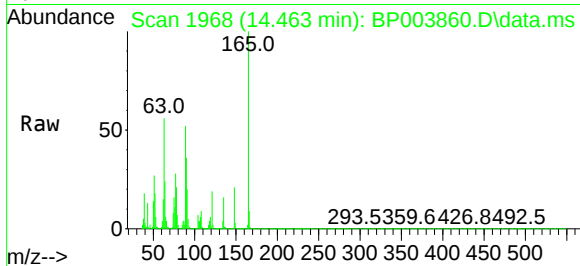




#51
2,6-Dinitrotoluene
Concen: 38.64 ng
RT: 14.463 min Scan# 1968
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

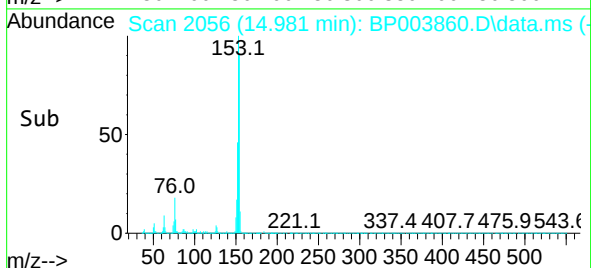
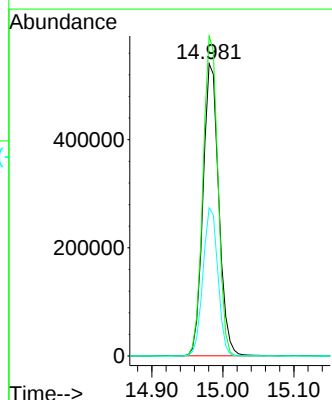
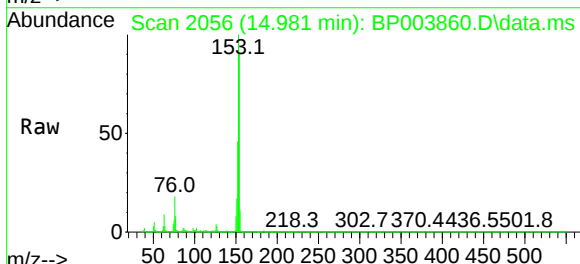
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

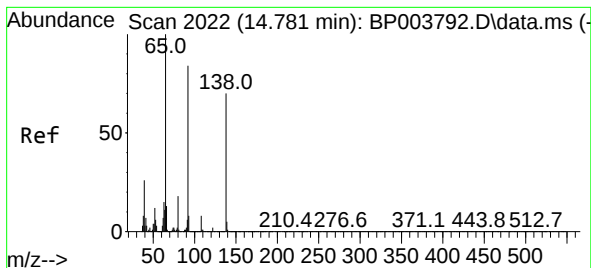
Tgt Ion:165 Resp: 225729
Ion Ratio Lower Upper
165 100
63 56.5 27.8 41.6#
89 52.1 34.6 52.0#



#52
Acenaphthene
Concen: 36.95 ng
RT: 14.981 min Scan# 2056
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:154 Resp: 838350
Ion Ratio Lower Upper
154 100
153 109.5 91.0 136.6
152 50.7 43.0 64.6

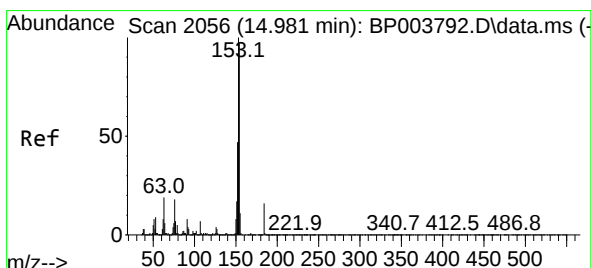
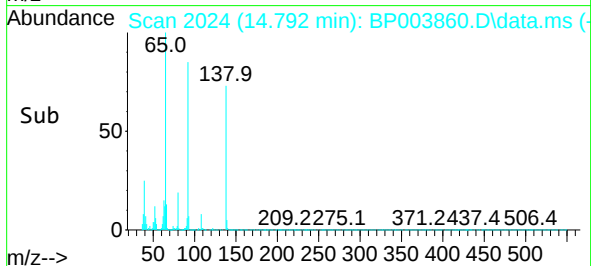
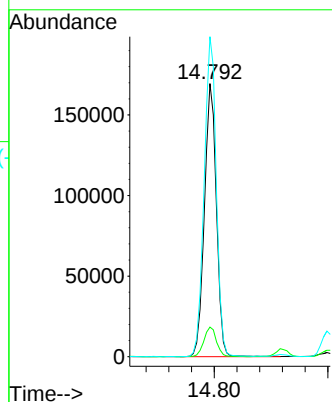
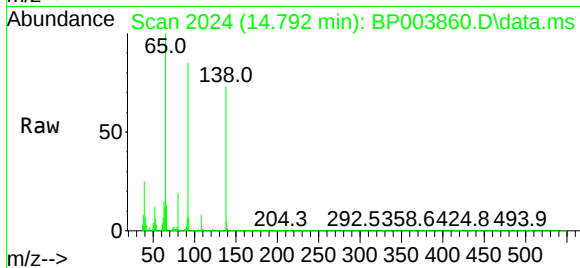




#53
3-Nitroaniline
Concen: 38.23 ng
RT: 14.792 min Scan# 2024
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

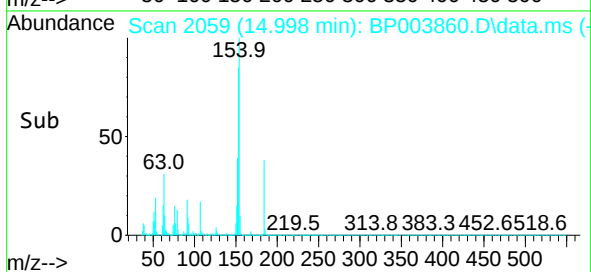
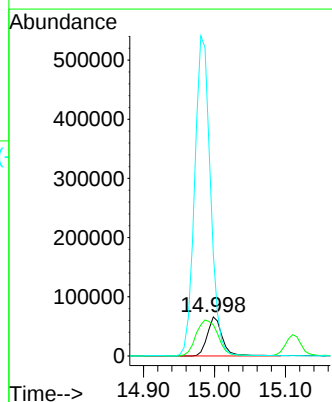
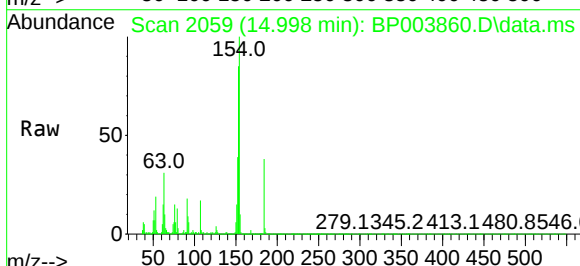
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

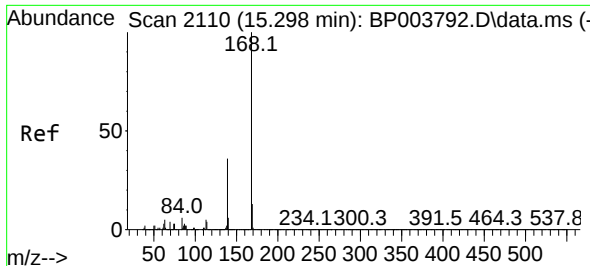
Tgt Ion:138 Resp: 247192
Ion Ratio Lower Upper
138 100
108 10.9 7.5 11.3
92 117.2 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 38.86 ng
RT: 14.998 min Scan# 2059
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:184 Resp: 96795
Ion Ratio Lower Upper
184 100
63 79.6 32.3 48.5#
154 260.2 49.1 73.7#

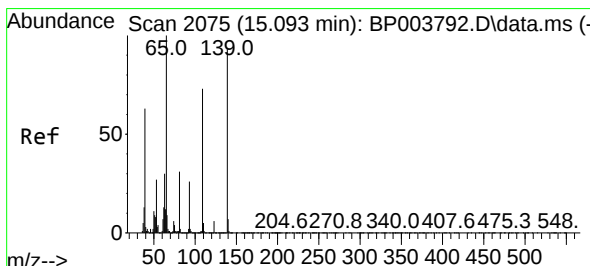
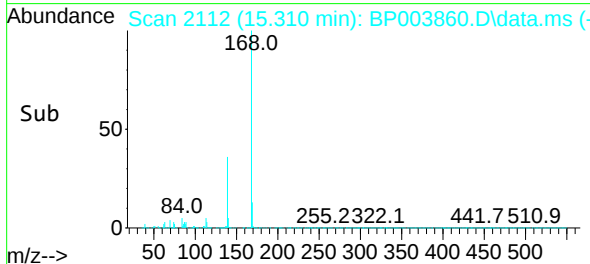
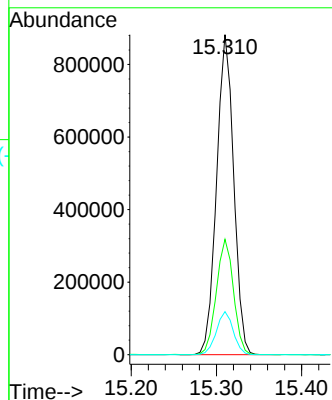
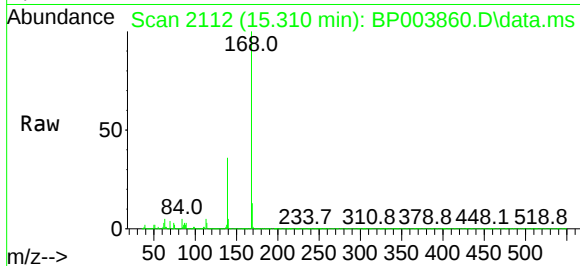




#55
Dibenzenofuran
Concen: 36.44 ng
RT: 15.310 min Scan# 2112
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

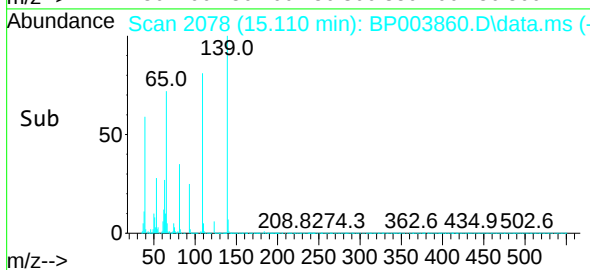
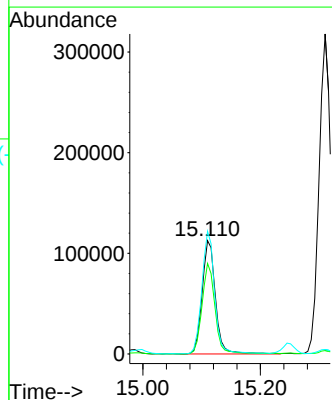
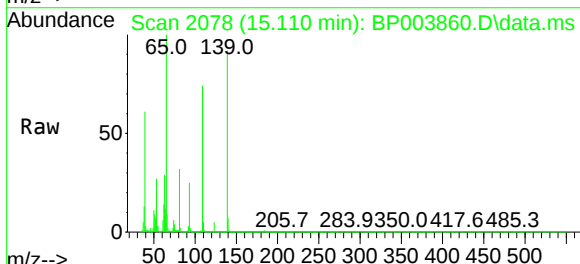
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

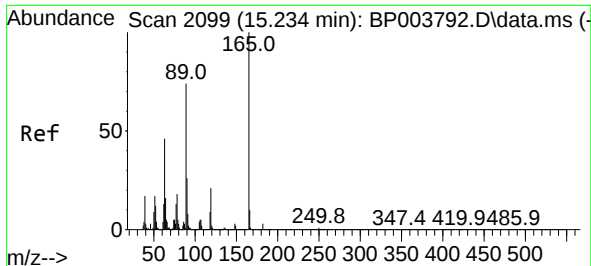
Tgt Ion:168 Resp: 1228372
Ion Ratio Lower Upper
168 100
139 36.0 29.1 43.7
169 13.5 10.4 15.6



#56
4-Nitrophenol
Concen: 38.05 ng
RT: 15.110 min Scan# 2078
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:139 Resp: 177312
Ion Ratio Lower Upper
139 100
109 79.9 44.6 84.6
65 108.3 41.6 81.6#

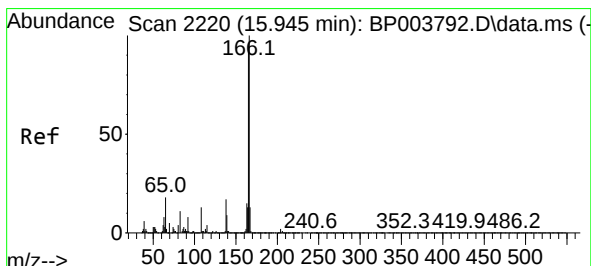
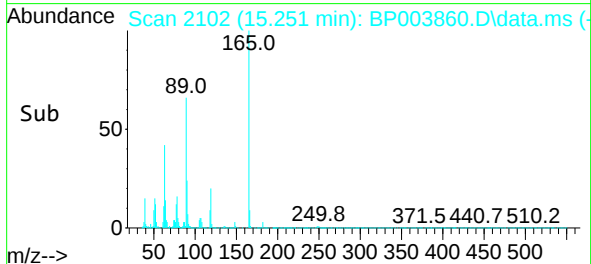
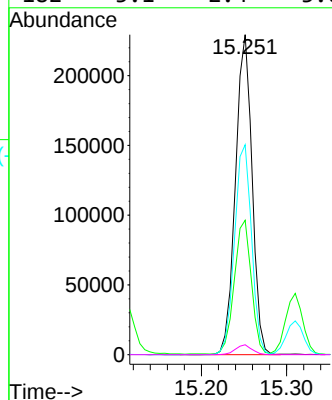
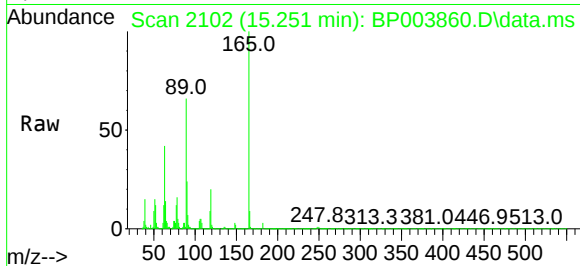




#57
2,4-Dinitrotoluene
Concen: 39.63 ng
RT: 15.251 min Scan# 2102
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

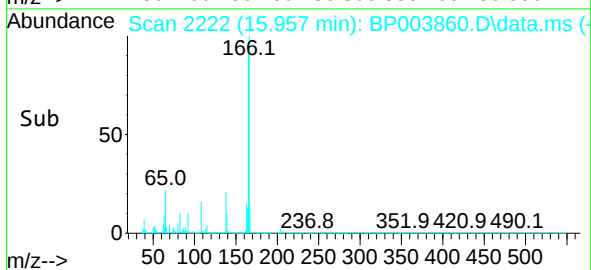
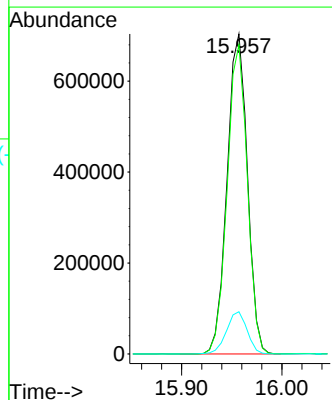
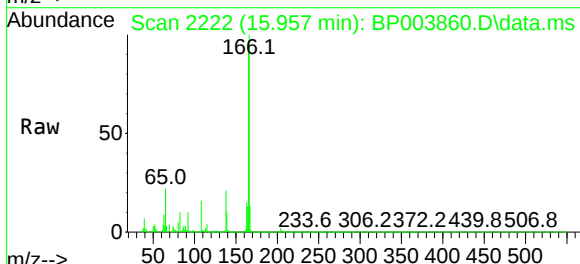
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

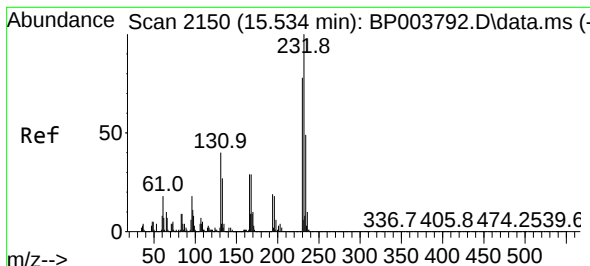
Tgt Ion:165 Resp: 310831
Ion Ratio Lower Upper
165 100
63 42.0 20.6 31.0#
89 65.6 42.6 63.8#
182 3.1 2.4 3.6



#58
Fluorene
Concen: 36.70 ng
RT: 15.957 min Scan# 2222
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:166 Resp: 990881
Ion Ratio Lower Upper
166 100
165 96.6 77.8 116.8
167 13.2 11.0 16.4



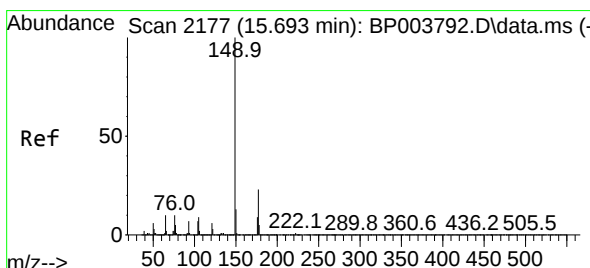
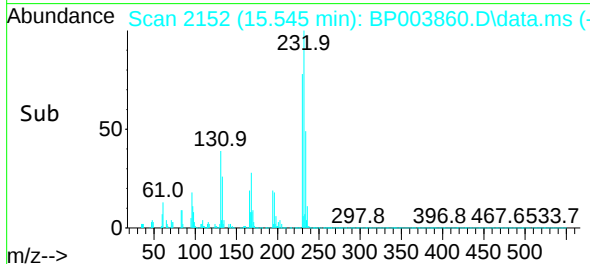
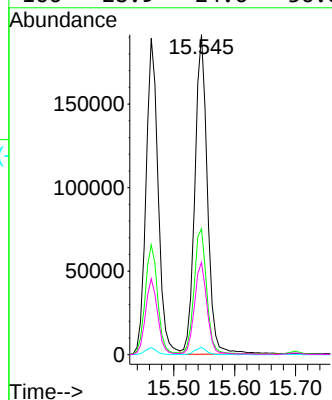
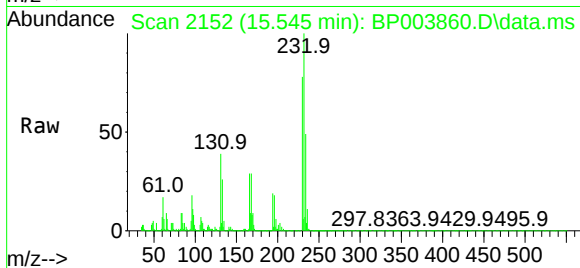


#59
2,3,4,6-Tetrachlorophenol
Concen: 38.69 ng
RT: 15.545 min Scan# 2152
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 273663

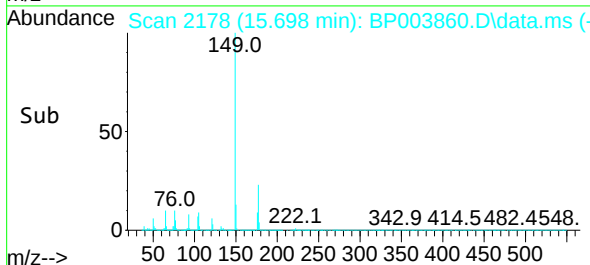
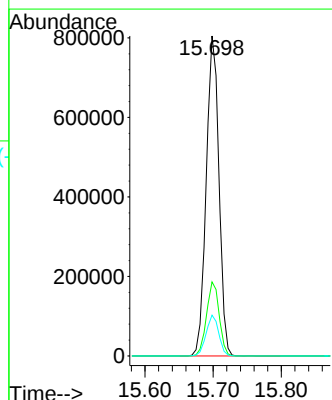
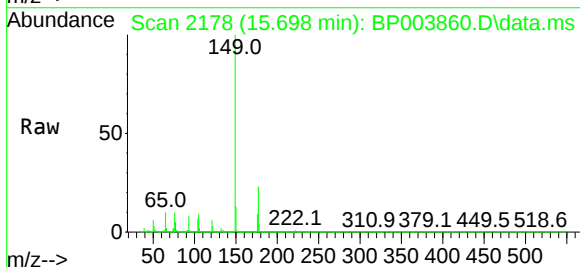
Ion	Ratio	Lower	Upper
232	100		
131	39.2	34.1	51.1
130	2.1	1.8	2.8
166	28.9	24.6	36.8

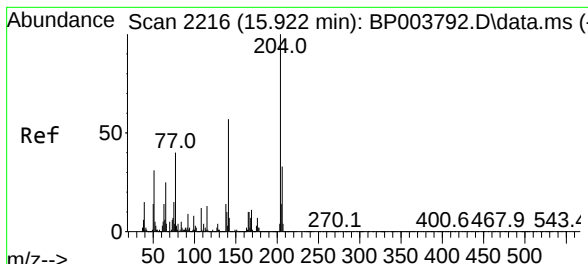


#60
Diethylphthalate
Concen: 37.50 ng
RT: 15.698 min Scan# 2178
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:149 Resp: 1045177

Ion	Ratio	Lower	Upper
149	100		
177	23.2	18.0	27.0
150	12.8	10.0	15.0

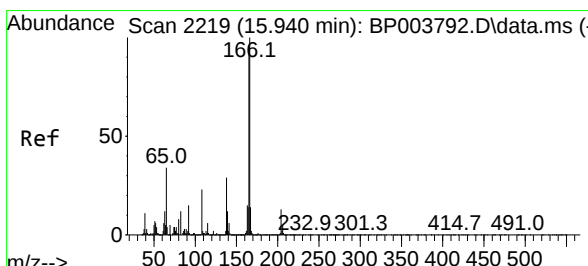
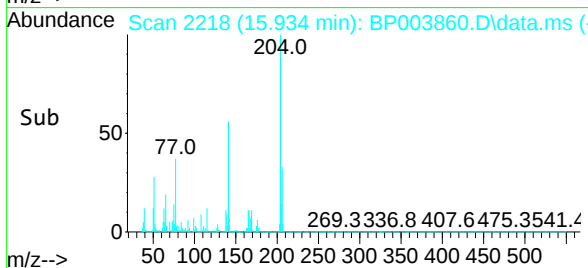
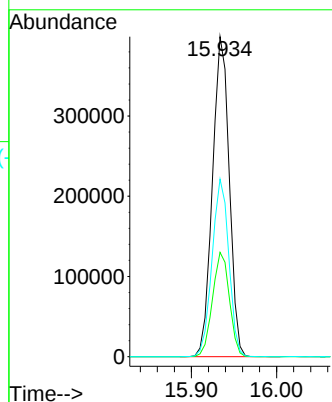
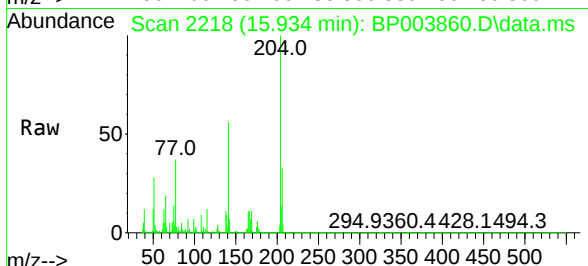




#61
4-Chlorophenyl-phenylether
Concen: 37.00 ng
RT: 15.934 min Scan# 2218
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

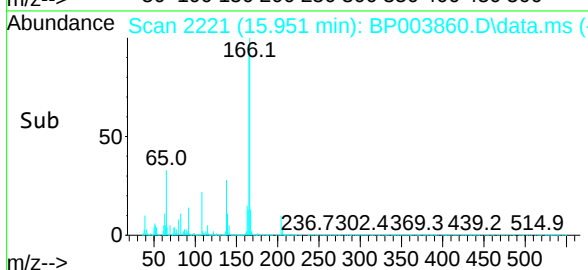
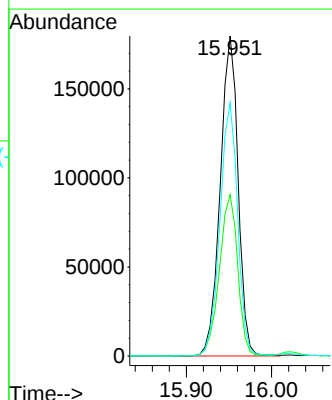
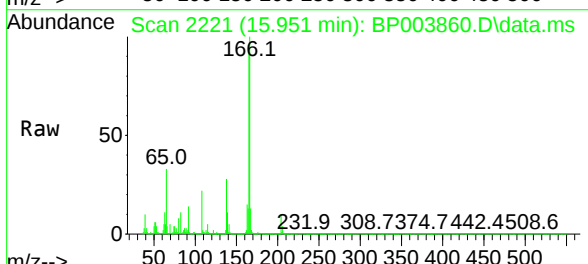
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

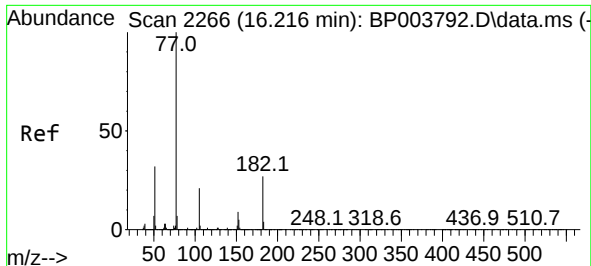
Tgt Ion:	204	Resp:	545774
Ion Ratio	Lower	Upper	
204	100		
206	32.6	25.9	38.9
141	55.5	46.5	69.7



#62
4-Nitroaniline
Concen: 38.87 ng
RT: 15.951 min Scan# 2221
Delta R.T. 0.006 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:	138	Resp:	261989
Ion Ratio	Lower	Upper	
138	100		
92	50.4	20.7	60.7
108	79.0	47.8	87.8

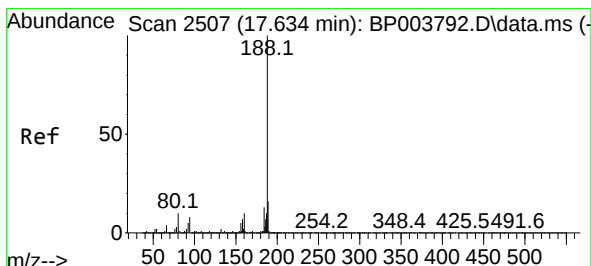
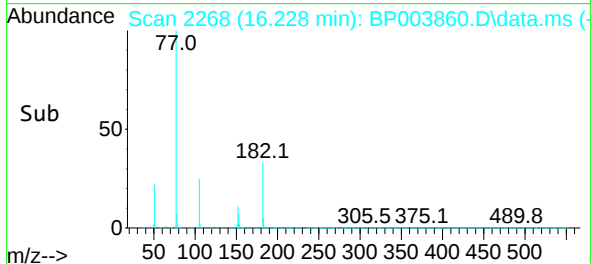
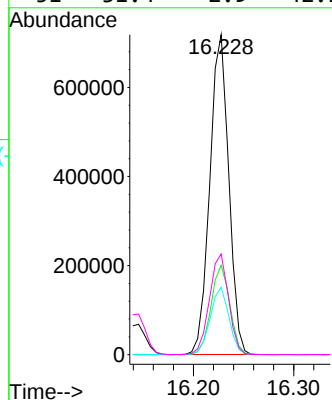
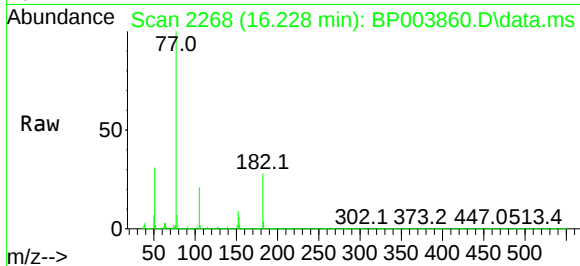




#63
Azobenzene
Concen: 35.90 ng
RT: 16.228 min Scan# 2268
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

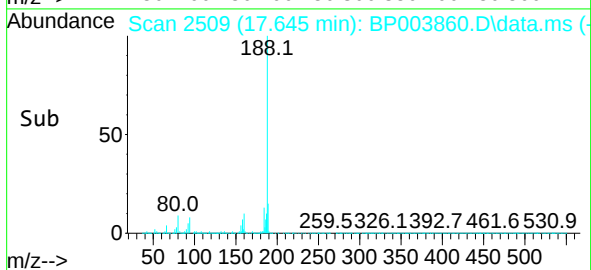
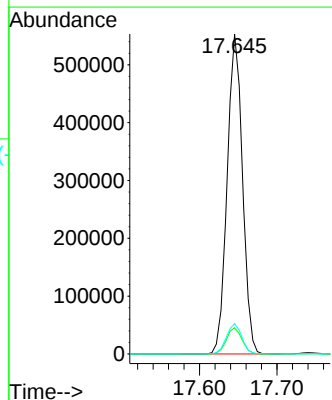
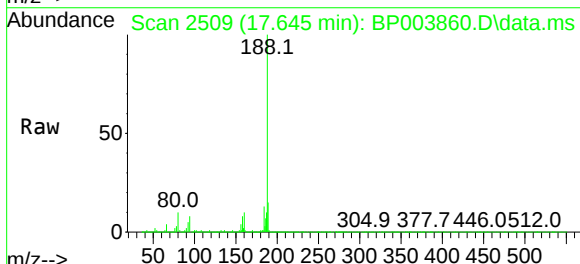
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

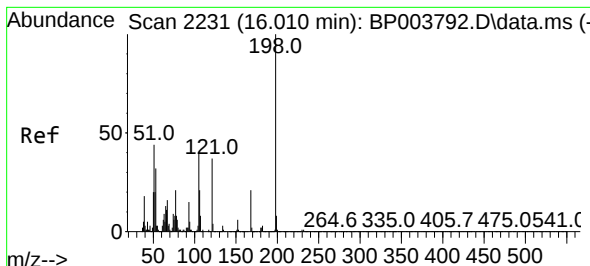
Tgt Ion: 77	Resp: 944858
Ion Ratio	Lower Upper
77 100	
182 27.9	16.9 56.9
105 21.1	5.6 45.6
51 31.4	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.645 min Scan# 2509
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion: 188	Resp: 760130
Ion Ratio	Lower Upper
188 100	
94 8.2	6.2 9.2
80 9.5	6.2 9.2#

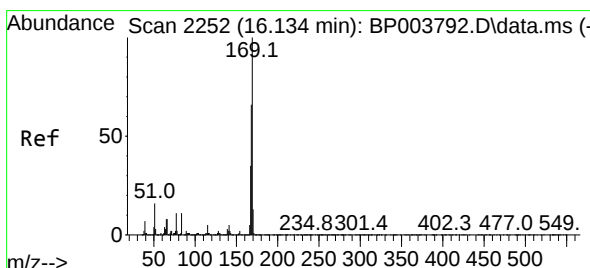
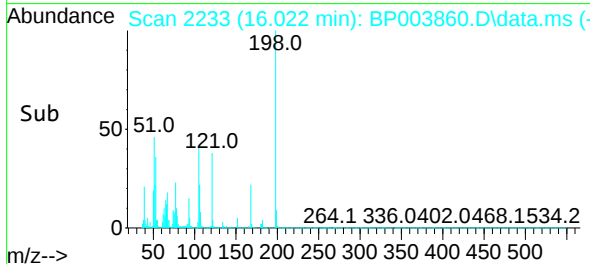
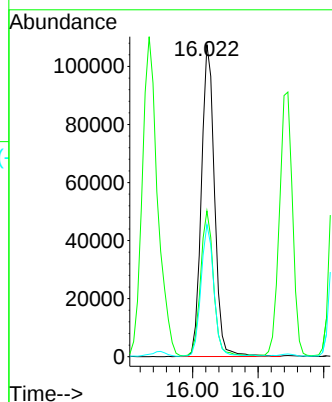
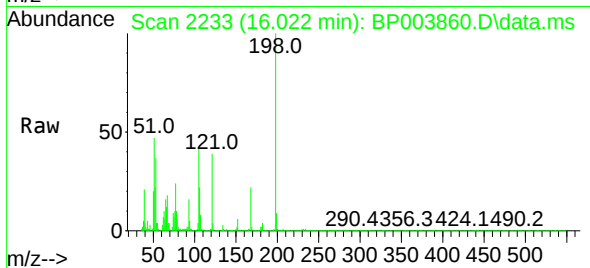




#65
4,6-Dinitro-2-methylphenol
Concen: 38.19 ng
RT: 16.022 min Scan# 2233
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

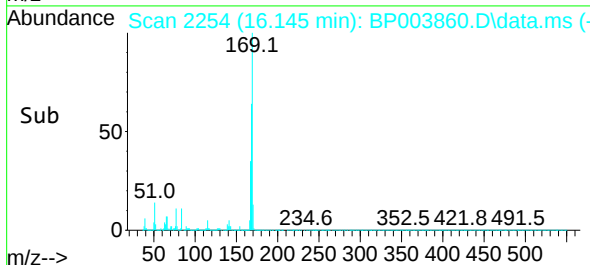
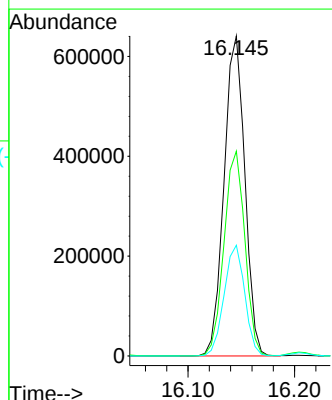
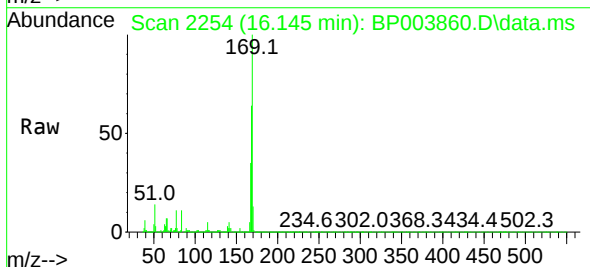
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

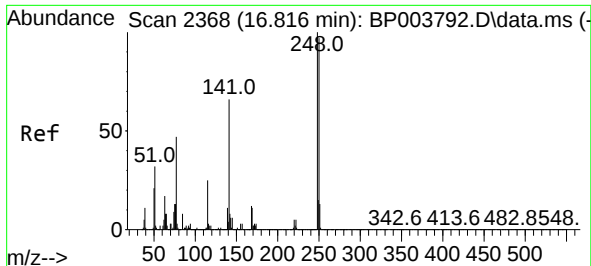
Tgt Ion:198 Resp: 150194
Ion Ratio Lower Upper
198 100
51 46.7 6.4 46.4#
105 42.3 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 37.33 ng
RT: 16.145 min Scan# 2254
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:169 Resp: 868569
Ion Ratio Lower Upper
169 100
168 64.0 53.8 80.6
167 34.6 28.9 43.3

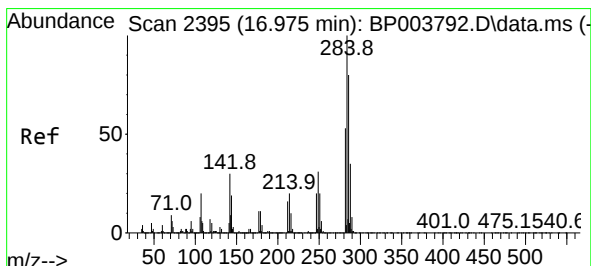
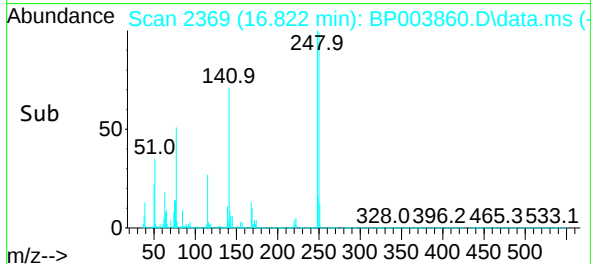
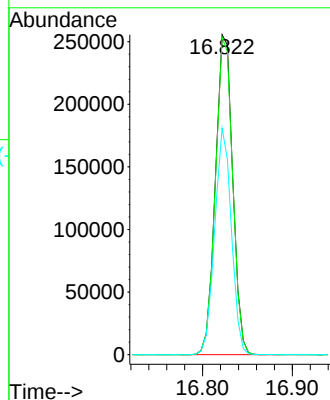
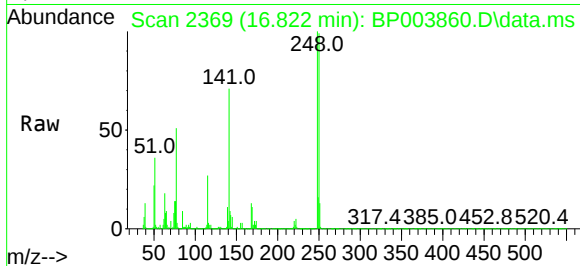




#67
4-Bromophenyl-phenylether
Concen: 38.33 ng
RT: 16.822 min Scan# 2369
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

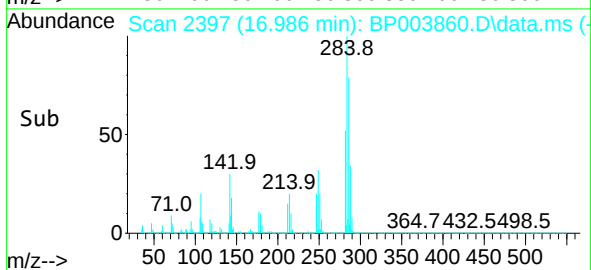
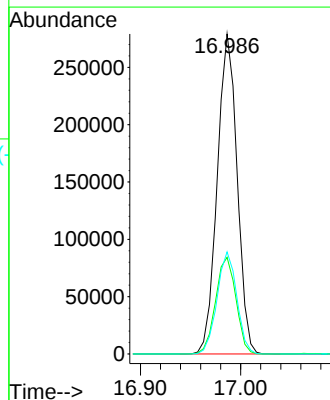
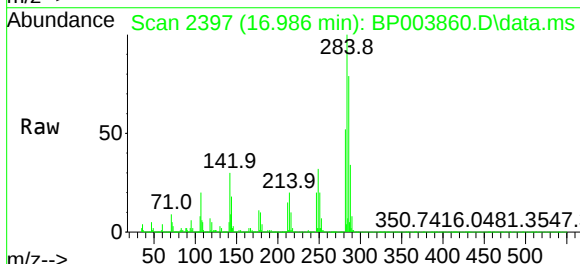
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 340941
Ion Ratio Lower Upper
248 100
250 99.3 76.7 115.1
141 70.8 53.0 79.6



#68
Hexachlorobenzene
Concen: 37.84 ng
RT: 16.986 min Scan# 2397
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:284 Resp: 383962
Ion Ratio Lower Upper
284 100
142 30.2 24.2 36.4
249 31.9 23.8 35.8

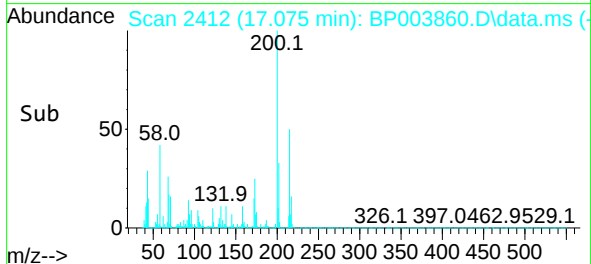
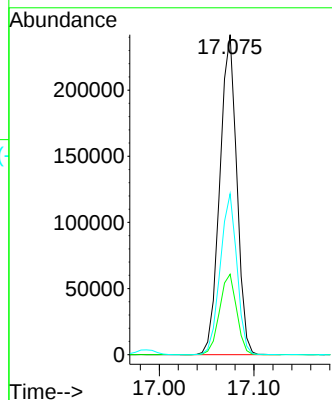
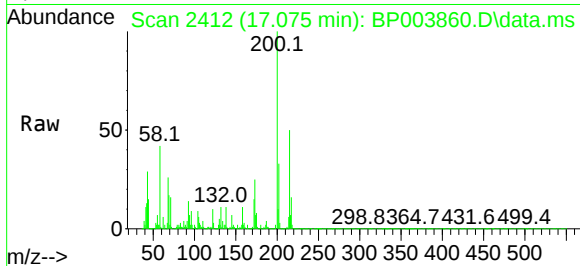




#69
Atrazine
Concen: 39.47 ng
RT: 17.075 min Scan# 2412
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

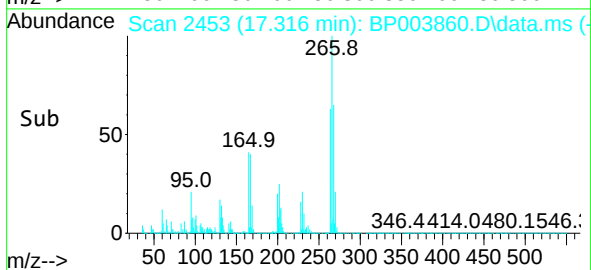
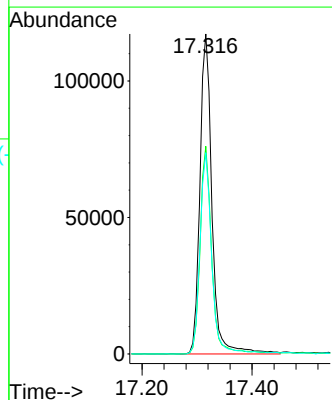
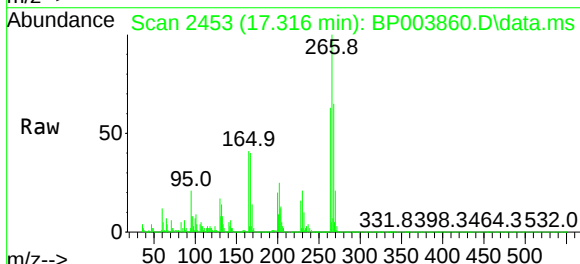
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

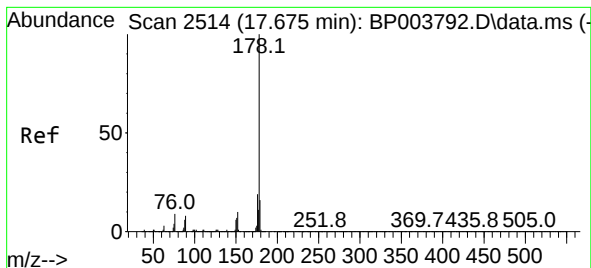
Tgt Ion:200 Resp: 301547
Ion Ratio Lower Upper
200 100
173 25.1 5.9 45.9
215 50.3 28.4 68.4



#70
Pentachlorophenol
Concen: 36.73 ng
RT: 17.316 min Scan# 2453
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:266 Resp: 178316
Ion Ratio Lower Upper
266 100
268 64.9 51.1 76.7
264 62.9 50.6 76.0

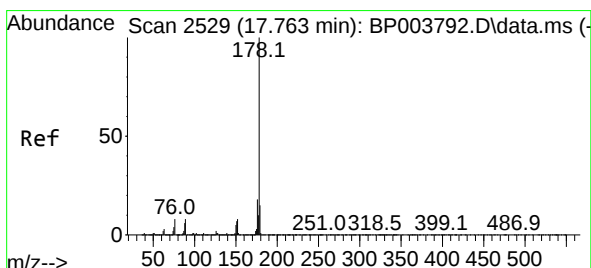
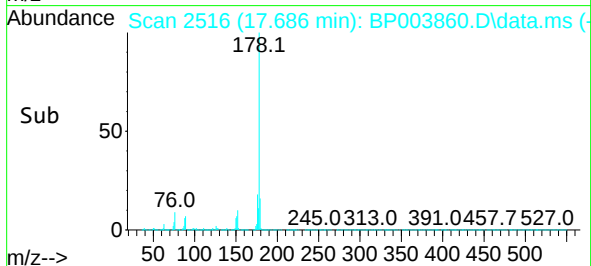
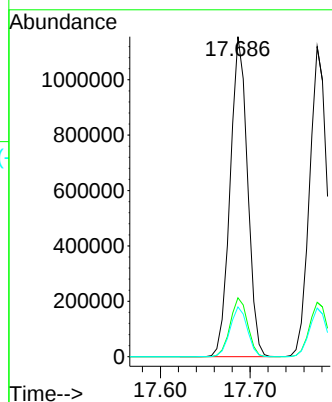
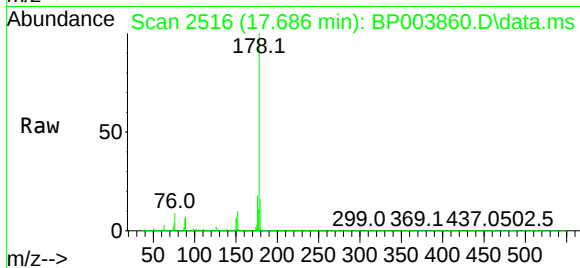




#71
Phenanthrene
Concen: 36.35 ng
RT: 17.686 min Scan# 2516
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

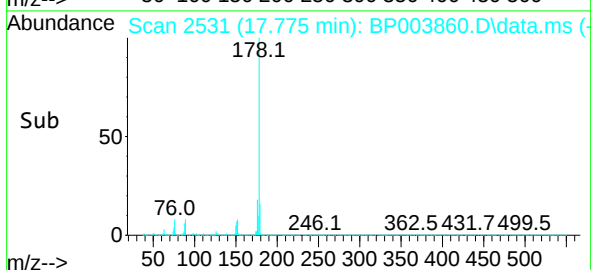
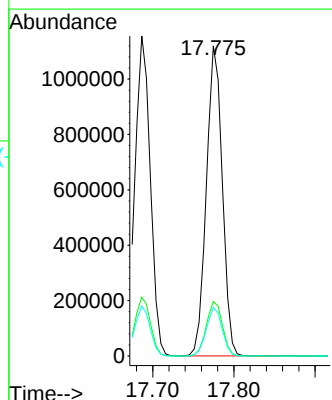
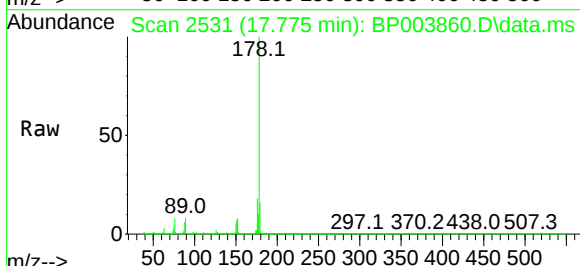
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

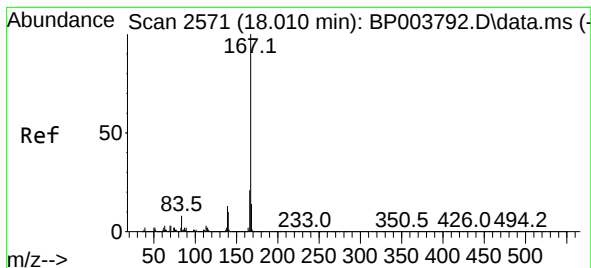
Tgt Ion:178 Resp: 1550719
Ion Ratio Lower Upper
178 100
176 18.4 15.3 22.9
179 15.5 12.5 18.7



#72
Anthracene
Concen: 36.85 ng
RT: 17.775 min Scan# 2531
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:178 Resp: 1518113
Ion Ratio Lower Upper
178 100
176 17.5 15.0 22.4
179 15.7 12.5 18.7





#73

Carbazole

Concen: 36.79 ng

RT: 18.028 min Scan# 2574

Delta R.T. -0.000 min

Lab File: BP003860.D

Acq: 09 Nov 2020 10:30

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

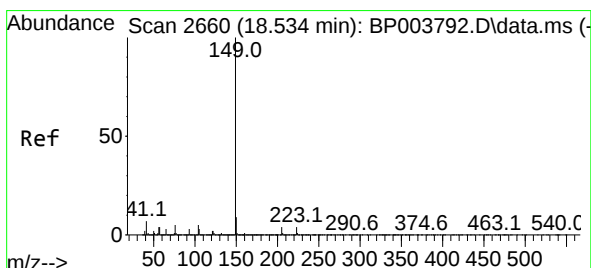
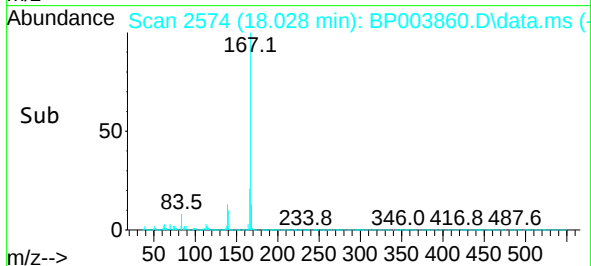
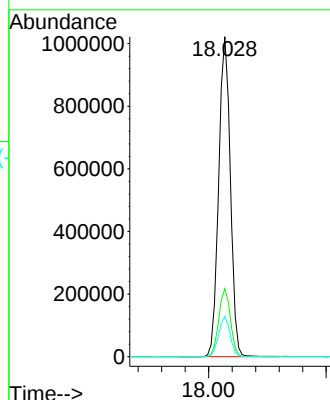
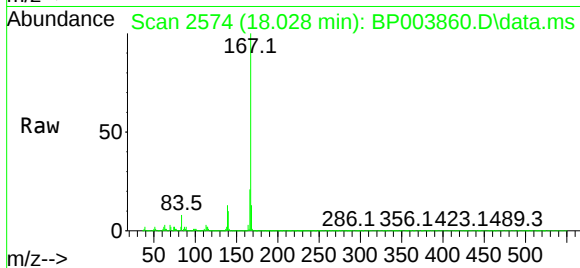
Tgt Ion:167 Resp: 1406265

Ion Ratio Lower Upper

167 100

166 21.3 17.6 26.4

139 12.5 10.2 15.4



#74

Di-n-butylphthalate

Concen: 40.17 ng

RT: 18.545 min Scan# 2662

Delta R.T. -0.000 min

Lab File: BP003860.D

Acq: 09 Nov 2020 10:30

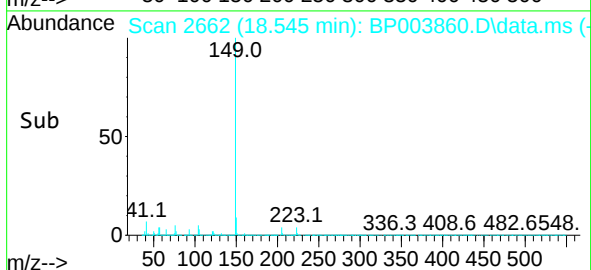
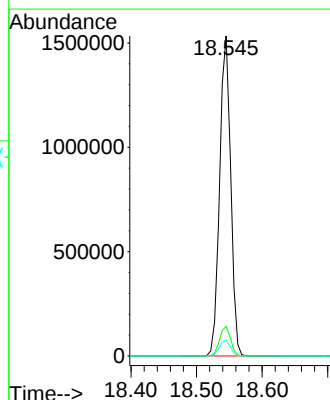
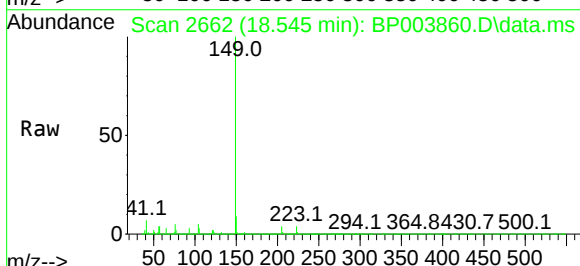
Tgt Ion:149 Resp: 1777490

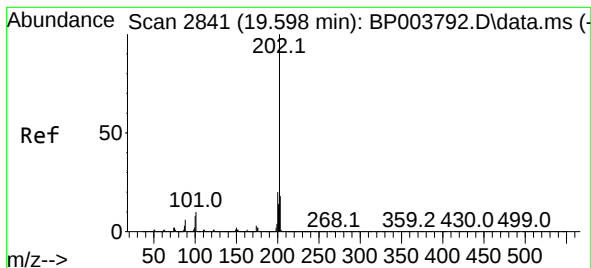
Ion Ratio Lower Upper

149 100

150 9.2 7.3 10.9

104 5.0 3.4 5.0

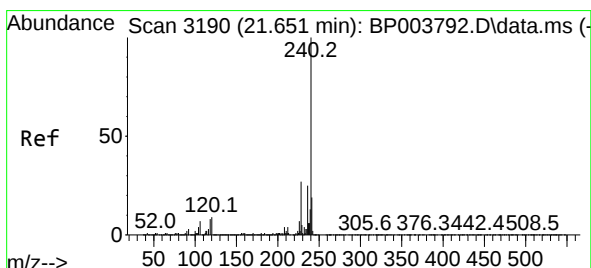
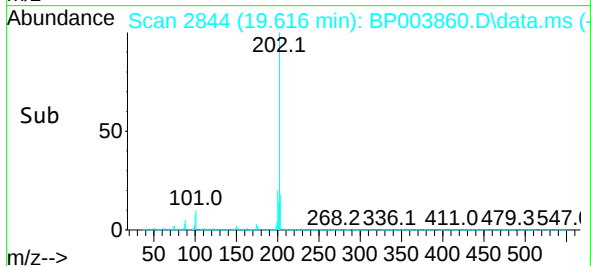
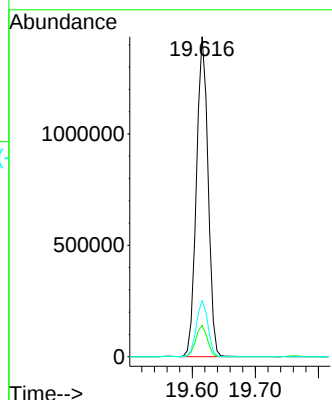
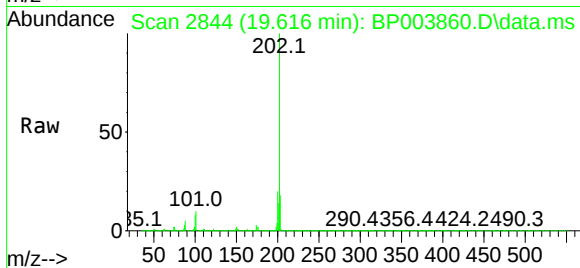




#75
Fluoranthene
Concen: 37.25 ng
RT: 19.616 min Scan# 2844
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

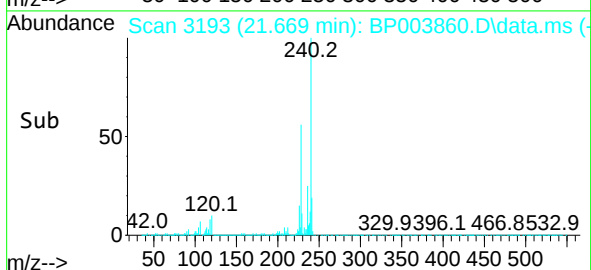
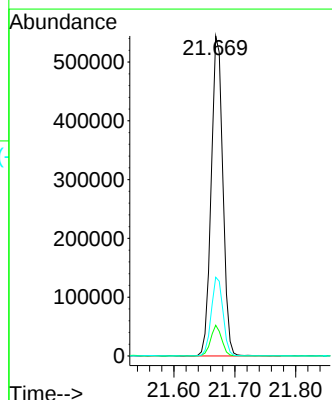
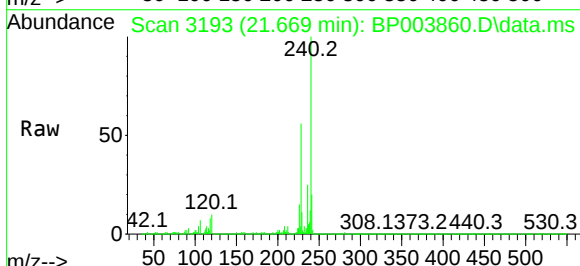
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

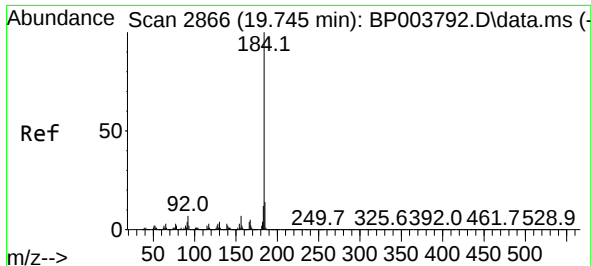
Tgt Ion:202 Resp: 1833621
Ion Ratio Lower Upper
202 100
101 9.7 0.0 29.4
203 17.5 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.669 min Scan# 3193
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:240 Resp: 722016
Ion Ratio Lower Upper
240 100
120 9.6 7.8 11.6
236 24.6 20.8 31.2

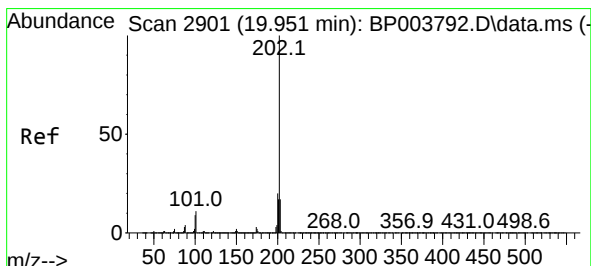
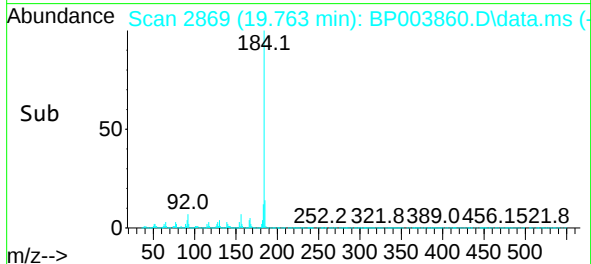
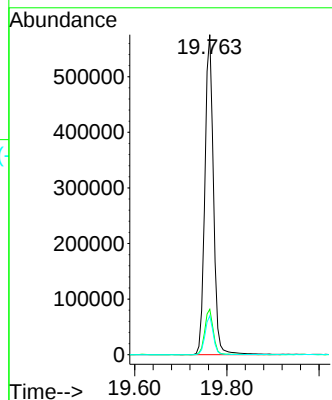
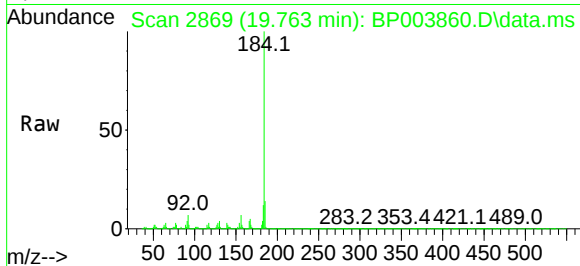




#77
Benzidine
Concen: 44.04 ng
RT: 19.763 min Scan# 2869
Delta R.T. 0.006 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

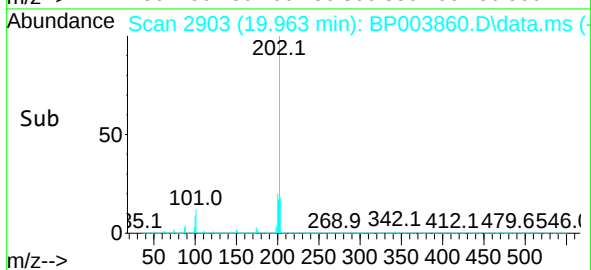
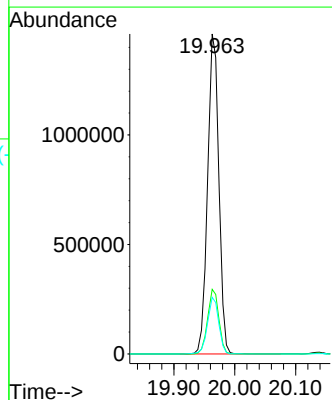
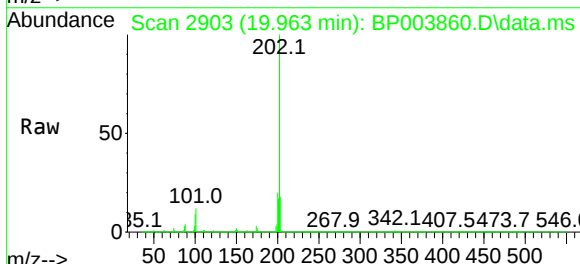
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

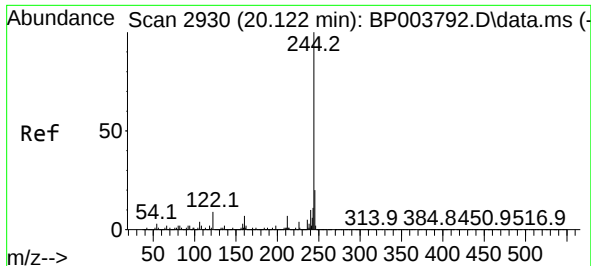
Tgt Ion:184 Resp: 749946
Ion Ratio Lower Upper
184 100
185 14.2 11.5 17.3
183 12.1 9.6 14.4



#78
Pyrene
Concen: 38.20 ng
RT: 19.963 min Scan# 2903
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:202 Resp: 1871890
Ion Ratio Lower Upper
202 100
200 20.2 17.1 25.7
203 17.7 14.2 21.2

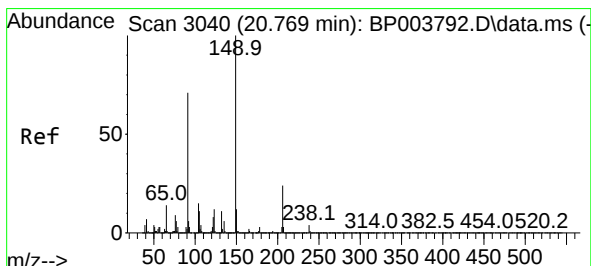
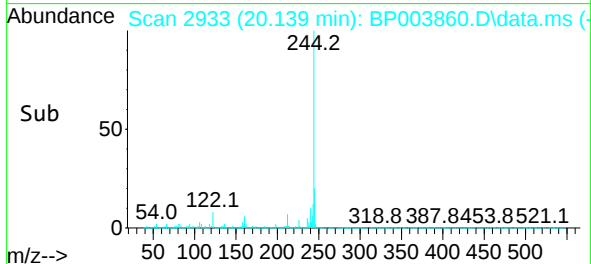
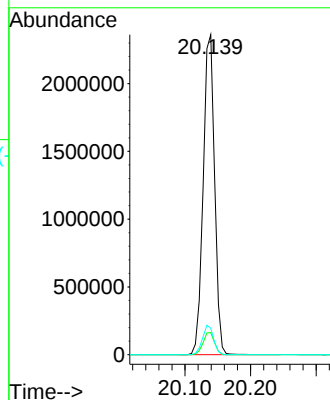
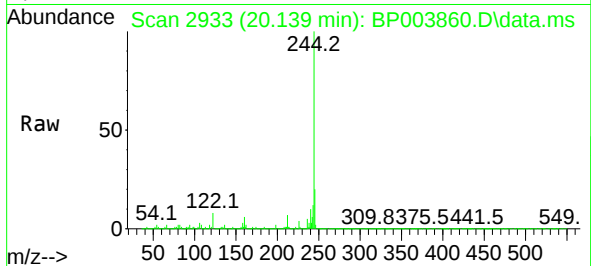




#79
Terphenyl-d14
Concen: 76.57 ng
RT: 20.139 min Scan# 2933
Delta R.T. 0.006 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

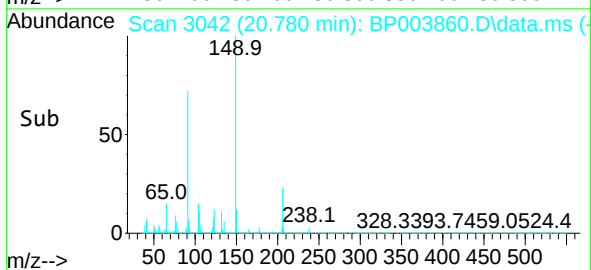
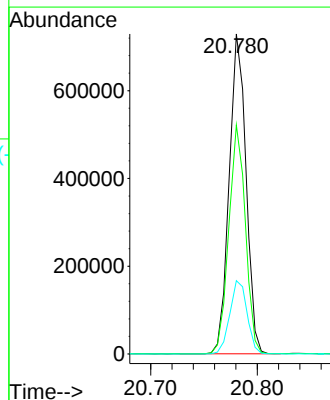
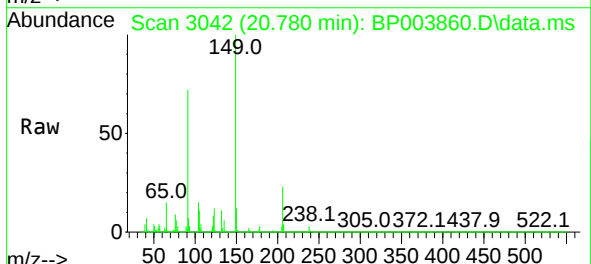
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

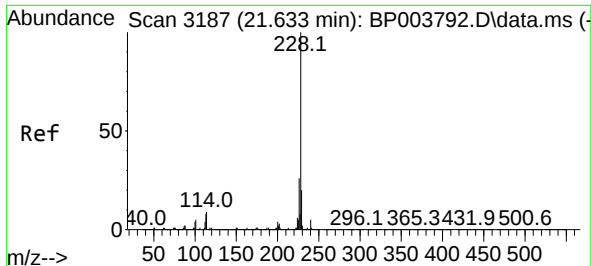
Tgt Ion:244 Resp: 2861419
Ion Ratio Lower Upper
244 100
212 6.9 5.8 8.6
122 8.2 7.8 11.8



#80
Butylbenzylphthalate
Concen: 43.89 ng
RT: 20.780 min Scan# 3042
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:149 Resp: 801222
Ion Ratio Lower Upper
149 100
91 71.6 45.4 68.0#
206 22.9 17.1 25.7

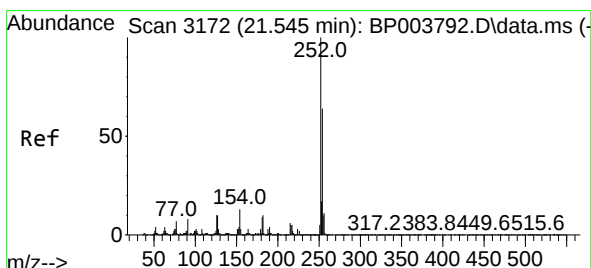
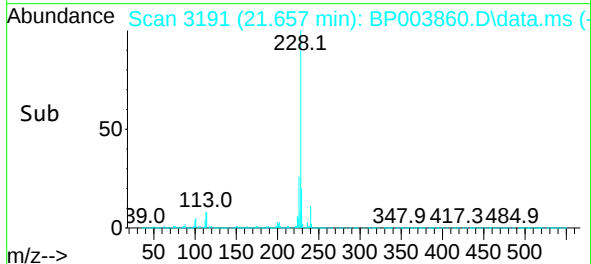
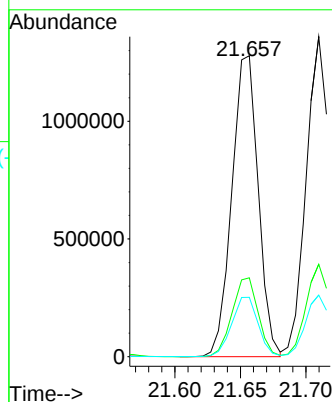
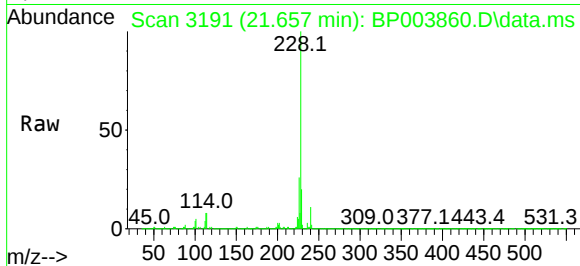




#81
Benzo(a)anthracene
Concen: 37.58 ng
RT: 21.657 min Scan# 3191
Delta R.T. 0.006 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

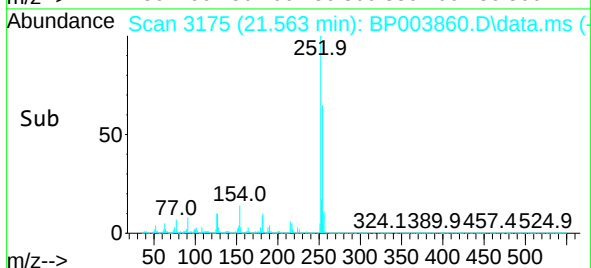
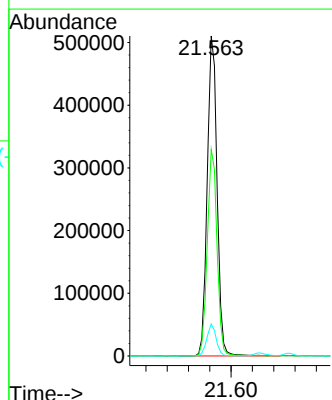
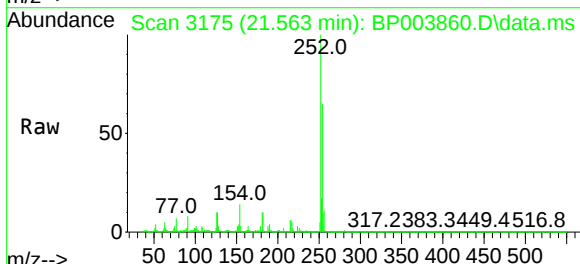
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

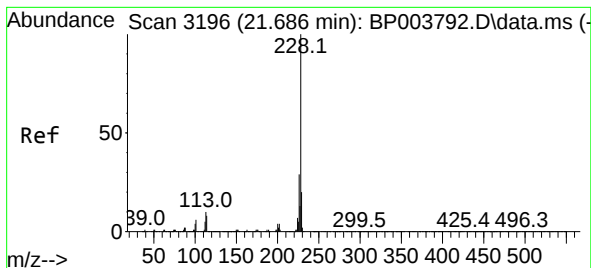
Tgt Ion:228 Resp: 1789496
Ion Ratio Lower Upper
228 100
226 26.2 22.1 33.1
229 19.7 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 39.88 ng
RT: 21.563 min Scan# 3175
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:252 Resp: 654984
Ion Ratio Lower Upper
252 100
254 64.5 51.0 76.4
126 10.0 7.9 11.9





#83

Chrysene

Concen: 37.24 ng

RT: 21.710 min Scan# 3200

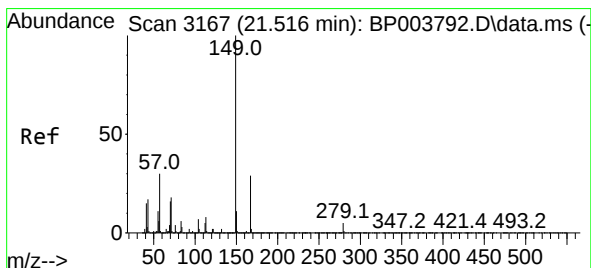
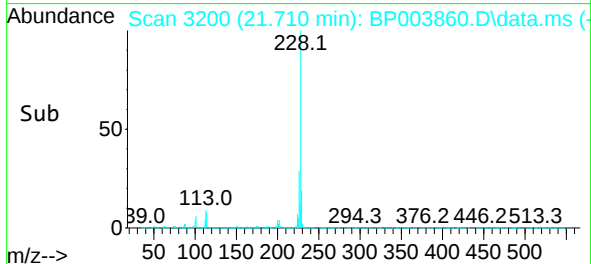
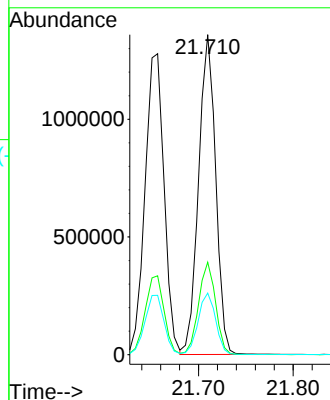
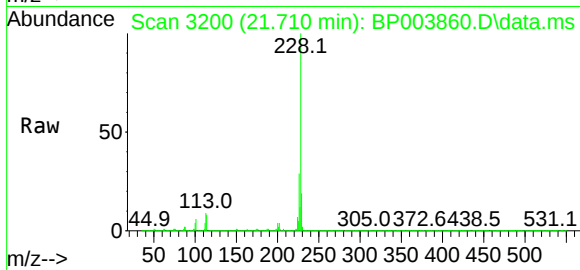
Delta R.T. 0.006 min

Lab File: BP003860.D

Acq: 09 Nov 2020 10:30

Tgt Ion:228 Resp: 1703568

Ion	Ratio	Lower	Upper
228	100		
226	28.9	24.4	36.6
229	19.3	15.8	23.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 42.81 ng

RT: 21.533 min Scan# 3170

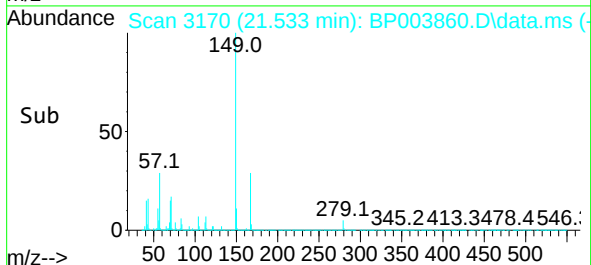
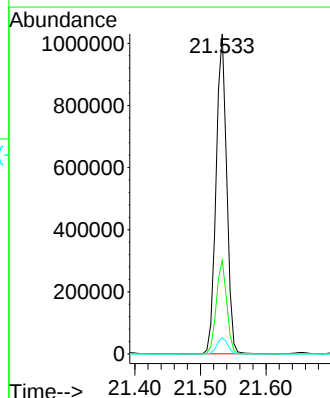
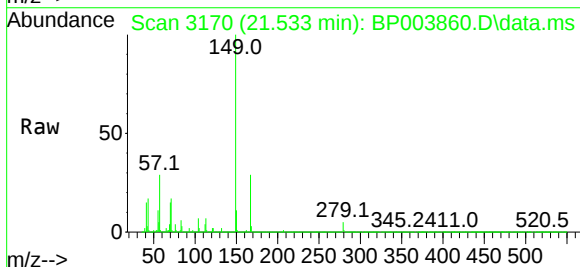
Delta R.T. 0.006 min

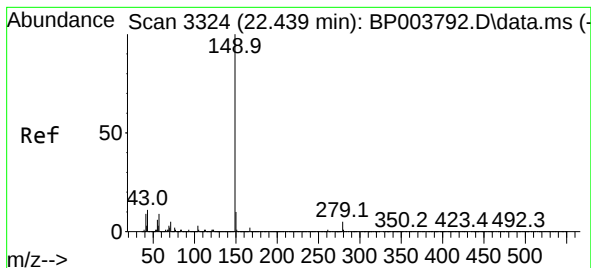
Lab File: BP003860.D

Acq: 09 Nov 2020 10:30

Tgt Ion:149 Resp: 1151927

Ion	Ratio	Lower	Upper
149	100		
167	29.3	22.6	34.0
279	5.1	4.2	6.2

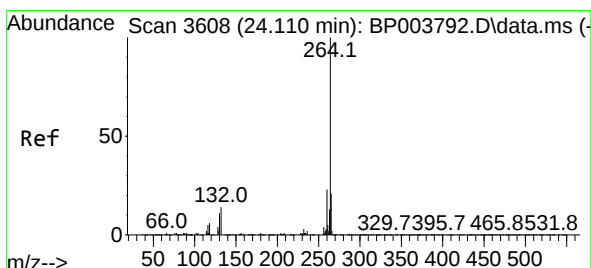
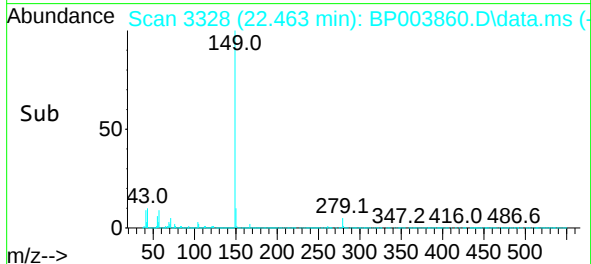
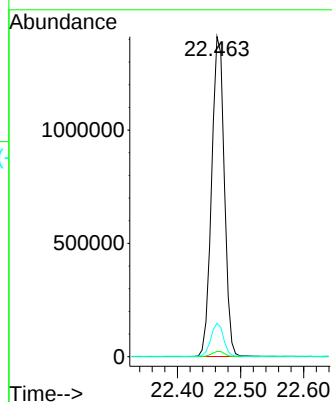
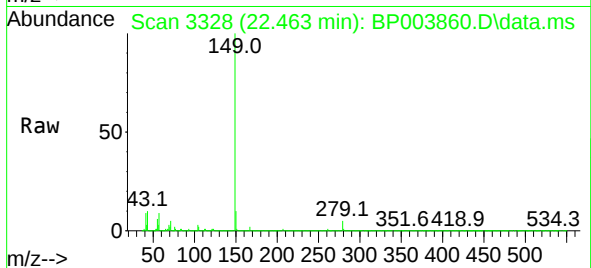




#85
Di-n-octyl phthalate
Concen: 43.87 ng
RT: 22.463 min Scan# 3328
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

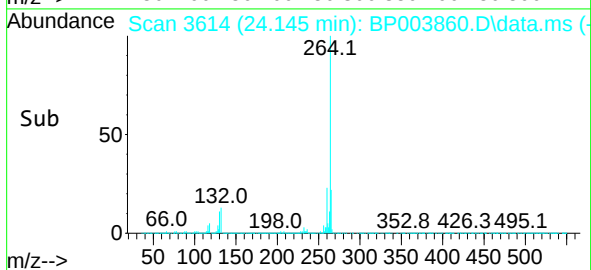
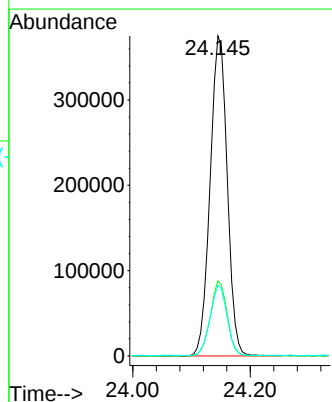
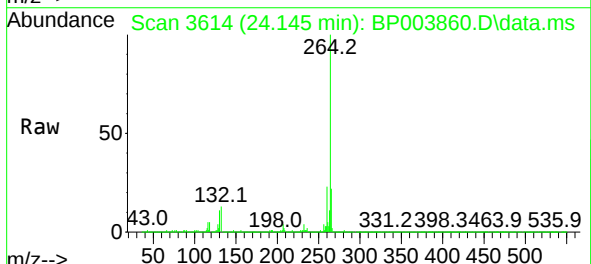
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

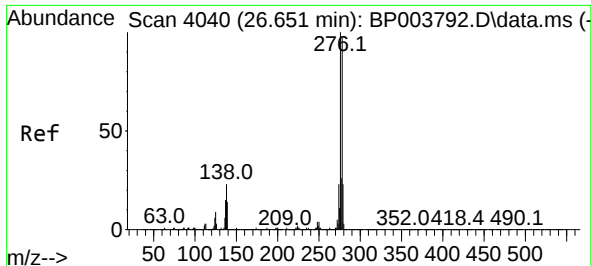
Tgt Ion:149 Resp: 1966772
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 10.3 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.145 min Scan# 3614
Delta R.T. -0.000 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:264 Resp: 758181
Ion Ratio Lower Upper
264 100
260 23.5 18.8 28.2
265 22.1 17.4 26.2

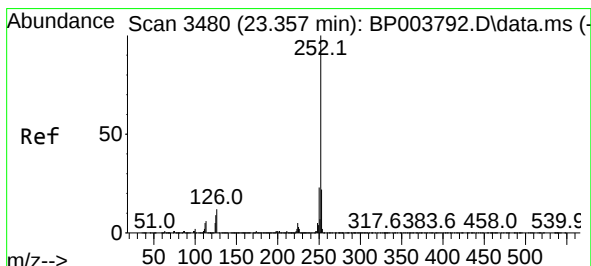
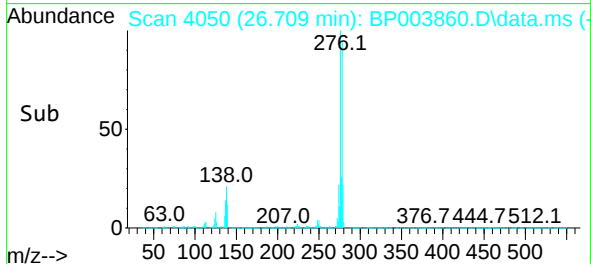
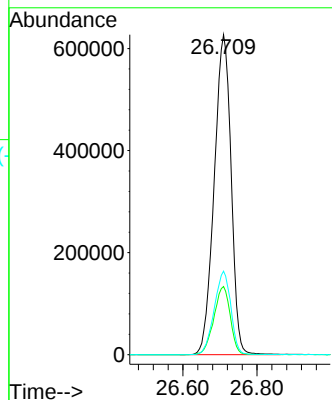
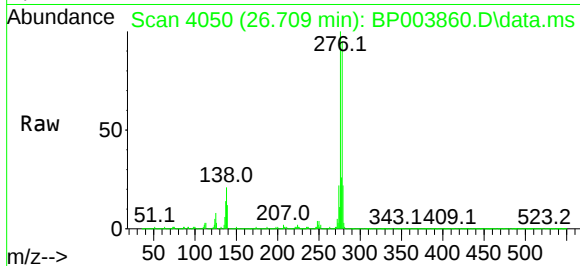




#87
Indeno(1,2,3-cd)pyrene
Concen: 36.21 ng
RT: 26.709 min Scan# 4050
Delta R.T. 0.006 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

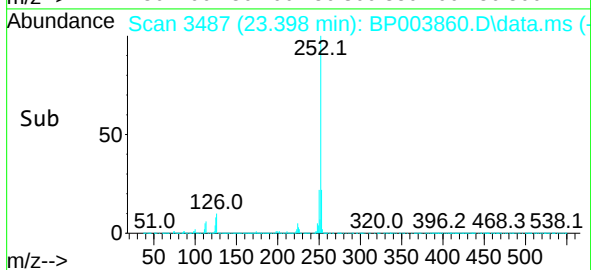
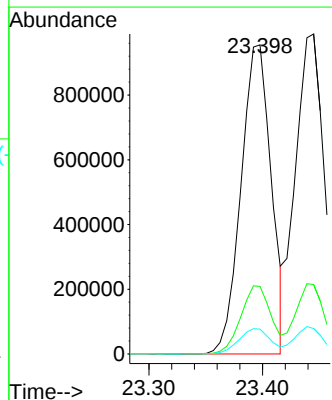
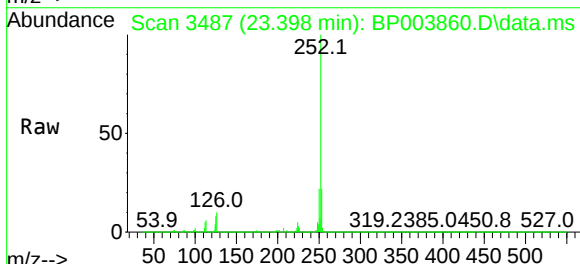
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

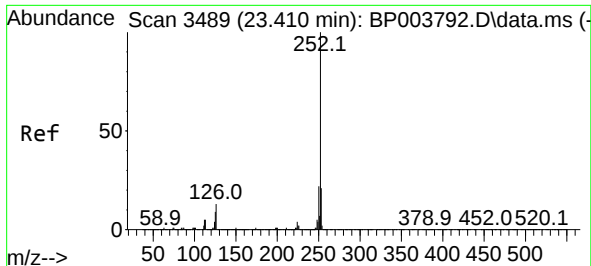
Tgt Ion:276 Resp: 1980688
Ion Ratio Lower Upper
276 100
138 20.7 18.7 28.1
277 25.7 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 35.48 ng
RT: 23.398 min Scan# 3487
Delta R.T. 0.006 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:252 Resp: 1760505
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 8.0 7.3 10.9

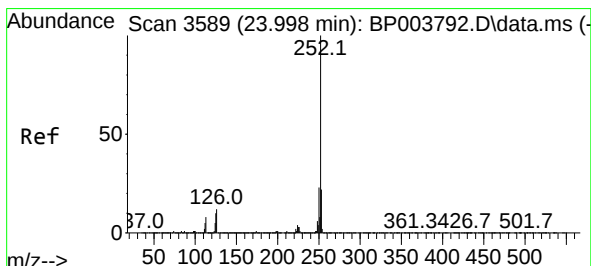
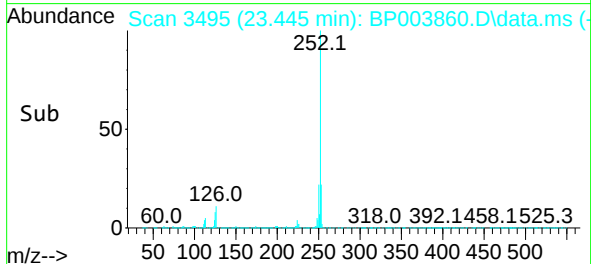
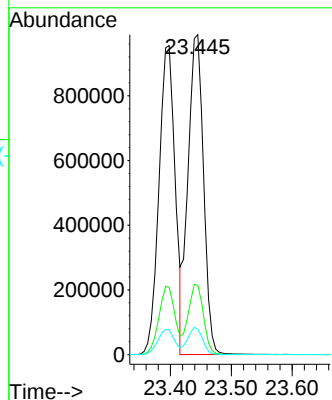
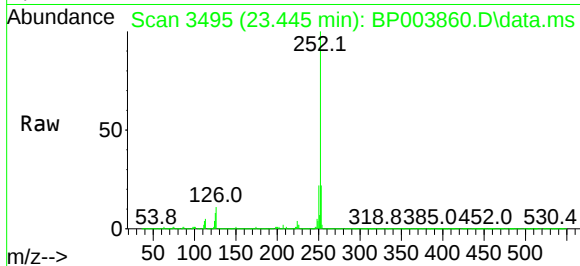




#89
Benzo(k)fluoranthene
Concen: 35.72 ng
RT: 23.445 min Scan# 3495
Delta R.T. 0.006 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

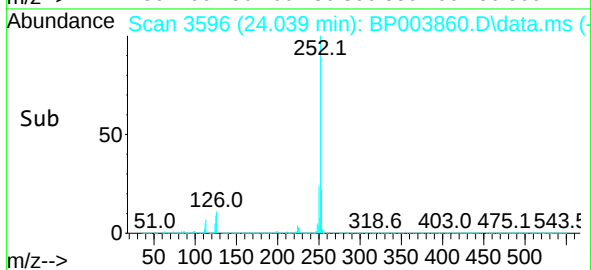
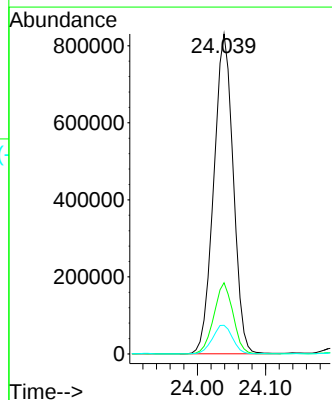
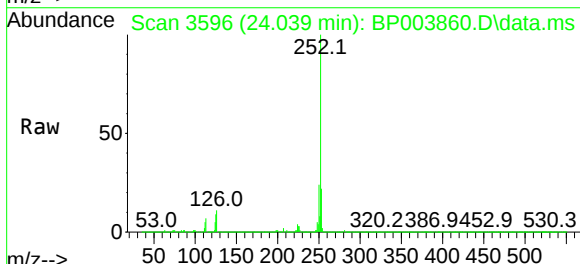
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

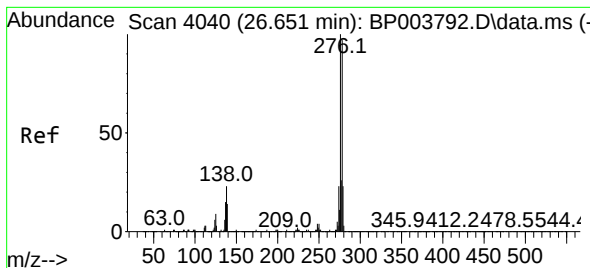
Tgt Ion:252 Resp: 1749922
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.8
125 7.9 7.4 11.2



#90
Benzo(a)pyrene
Concen: 35.94 ng
RT: 24.039 min Scan# 3596
Delta R.T. 0.006 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:252 Resp: 1650613
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.0
125 8.9 8.2 12.4

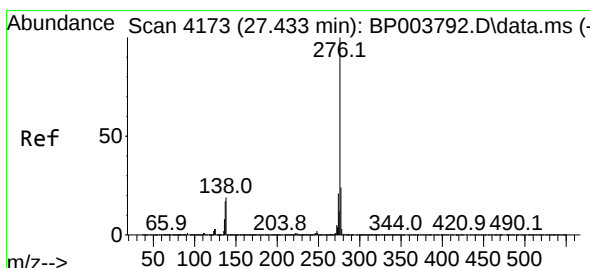
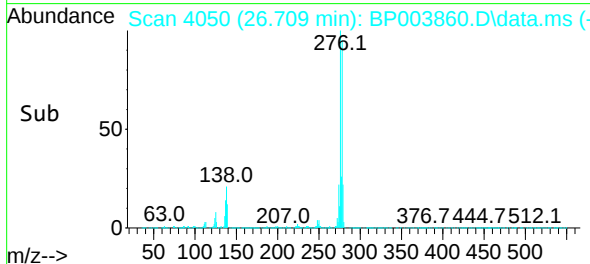
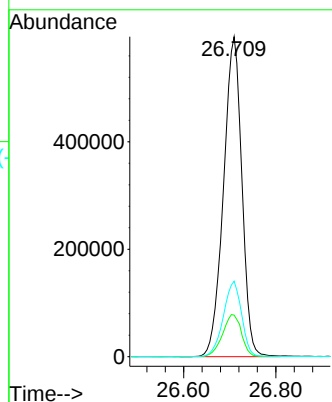
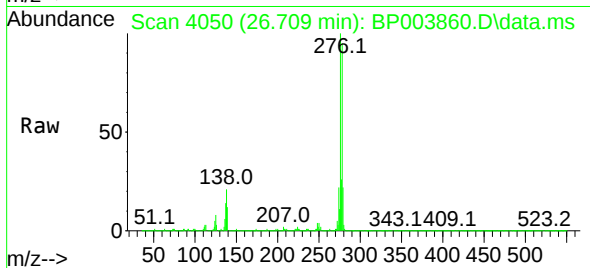




#91
Dibenzo(a,h)anthracene
Concen: 36.03 ng
RT: 26.709 min Scan# 4050
Delta R.T. 0.006 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1642604
Ion Ratio Lower Upper
278 100
139 13.0 12.4 18.6
279 23.6 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 36.23 ng
RT: 27.498 min Scan# 4184
Delta R.T. 0.006 min
Lab File: BP003860.D
Acq: 09 Nov 2020 10:30

Tgt Ion:276 Resp: 1598864
Ion Ratio Lower Upper
276 100
277 23.8 19.0 28.6
138 18.5 16.6 24.8

