

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103020\
 Data File : BM027660.D
 Acq On : 30 Oct 2020 14:48
 Operator : JU/CG
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Quant Time: Oct 30 15:59:07 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 30 15:58:21 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.404	152	29132	20.00	ng	0.00
21) Naphthalene-d8	11.245	136	111203	20.00	ng	# 0.00
39) Acenaphthene-d10	15.015	164	68753	20.00	ng	0.00
64) Phenanthrene-d10	17.727	188	153363	20.00	ng	0.00
76) Chrysene-d12	21.827	240	152039	20.00	ng	0.00
86) Perylene-d12	24.280	264	147368	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.869	112	73051	41.75	ng	0.00
7) Phenol-d6	7.522	99	101837	43.13	ng	0.00
23) Nitrobenzene-d5	9.575	82	94586	36.34	ng	0.00
42) 2,4,6-Tribromophenol	16.480	330	31251	25.92	ng	0.00
45) 2-Fluorobiphenyl	13.651	172	191767	37.09	ng	0.00
79) Terphenyl-d14	20.286	244	302063	34.58	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.575	88	15953	21.38	ng	# 69
3) Pyridine	4.022	79	44884	20.71	ng	# 47
4) n-Nitrosodimethylamine	3.922	42	27515	32.17	ng	# 48
6) Aniline	7.704	93	57030	19.87	ng	99
8) 2-Chlorophenol	7.951	128	36812	20.67	ng	94
9) Benzaldehyde	7.516	77	30932	16.65	ng	94
10) Phenol	7.545	94	48253	21.27	ng	98
11) bis(2-Chloroethyl)ether	7.798	93	37368	19.57	ng	83
12) 1,3-Dichlorobenzene	8.292	146	44031	19.86	ng	97
13) 1,4-Dichlorobenzene	8.439	146	44617	20.01	ng	97
14) 1,2-Dichlorobenzene	8.769	146	43081	20.11	ng	96
15) Benzyl Alcohol	8.634	79	39949	19.69	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.939	45	60715	41.99	ng	71
17) 2-Methylphenol	8.828	107	32328	20.98	ng	94
18) Hexachloroethane	9.516	117	17932	20.07	ng	95
19) n-Nitroso-di-n-propyla...	9.210	70	33407	17.77	ng	# 69
20) 3+4-Methylphenols	9.157	107	42910	20.41	ng	96
22) Acetophenone	9.233	105	62533	19.97	ng	# 84
24) Nitrobenzene	9.622	77	49177	18.15	ng	94
25) Isophorone	10.145	82	83064	18.14	ng	98
26) 2-Nitrophenol	10.345	139	15058	14.97	ng	99
27) 2,4-Dimethylphenol	10.380	122	31409	18.28	ng	97
28) bis(2-Chloroethoxy)met...	10.628	93	50094	19.07	ng	94
29) 2,4-Dichlorophenol	10.875	162	34424	17.40	ng	96
30) 1,2,4-Trichlorobenzene	11.104	180	42076	17.82	ng	97
31) Naphthalene	11.298	128	115678	19.42	ng	99
32) Benzoic acid	10.451	122	15741	14.25	ng	95
33) 4-Chloroaniline	11.386	127	50172	19.84	ng	99
34) Hexachlorobutadiene	11.580	225	27250	17.07	ng	94
35) Caprolactam	12.122	113	11799	20.27	ng	# 67
36) 4-Chloro-3-methylphenol	12.474	107	39588	18.63	ng	98
37) 2-Methylnaphthalene	12.874	142	83025	17.79	ng	99
38) 1-Methylnaphthalene	13.092	142	78150	17.83	ng	99
40) 1,2,4,5-Tetrachloroben...	13.233	216	43936	17.75	ng	98
41) Hexachlorocyclopentadiene	13.216	237	24094	14.79	ng	96
43) 2,4,6-Trichlorophenol	13.457	196	28212	18.59	ng	99

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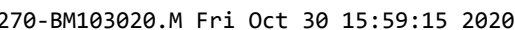
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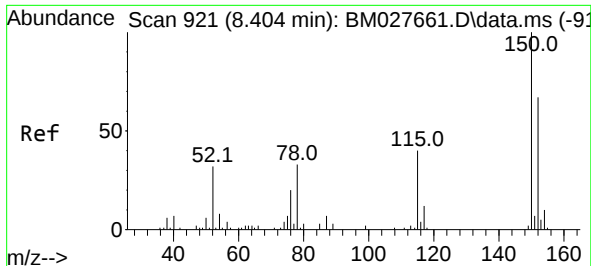
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.527	196	29539	17.91	ng	93
46) 1,1'-Biphenyl	13.863	154	104333	19.17	ng	98
47) 2-Chloronaphthalene	13.910	162	88525	20.52	ng	98
48) 2-Nitroaniline	14.086	65	27992	21.22	ng	94
49) Acenaphthylene	14.739	152	130570	19.98	ng	98
50) Dimethylphthalate	14.457	163	108993	19.29	ng	99
51) 2,6-Dinitrotoluene	14.568	165	21391	17.77	ng	# 76
52) Acenaphthene	15.080	154	85004	20.96	ng	97
53) 3-Nitroaniline	14.892	138	24099	22.27	ng	# 90
54) 2,4-Dinitrophenol	15.092	184	7862	11.48	ng	# 1
55) Dibenzofuran	15.404	168	128406	18.72	ng	96
56) 4-Nitrophenol	15.168	139	18583	19.52	ng	91
57) 2,4-Dinitrotoluene	15.345	165	28418	17.04	ng	# 91
58) Fluorene	16.045	166	103963	18.06	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.615	232	26928	16.89	ng	92
60) Diethylphthalate	15.798	149	111600	19.20	ng	98
61) 4-Chlorophenyl-phenyle...	16.033	204	54385	17.19	ng	96
62) 4-Nitroaniline	16.039	138	27409	24.14	ng	93
63) Azobenzene	16.321	77	116008	19.30	ng	87
65) 4,6-Dinitro-2-methylph...	16.098	198	10559	10.73	ng	# 70
66) n-Nitrosodiphenylamine	16.239	169	90279	19.03	ng	98
67) 4-Bromophenyl-phenylether	16.921	248	31753	16.77	ng	# 91
68) Hexachlorobenzene	17.039	284	37544	16.99	ng	93
69) Atrazine	17.162	200	31455	22.67	ng	94
70) Pentachlorophenol	17.368	266	20039	14.99	ng	98
71) Phenanthrene	17.768	178	170270	19.09	ng	99
72) Anthracene	17.856	178	165533	18.39	ng	98
73) Carbazole	18.115	167	159200	20.26	ng	98
74) Di-n-butylphthalate	18.656	149	183716	19.44	ng	# 98
75) Fluoranthene	19.739	202	198720	18.37	ng	98
77) Benzidine	19.903	184	84057	19.70	ng	99
78) Pyrene	20.097	202	206524	19.92	ng	99
80) Butylbenzylphthalate	20.956	149	74689	19.25	ng	96
81) Benzo(a)anthracene	21.809	228	198749	19.58	ng	100
82) 3,3'-Dichlorobenzidine	21.727	252	70821	18.43	ng	# 97
83) Chrysene	21.862	228	194637	19.73	ng	99
84) Bis(2-ethylhexyl)phtha...	21.715	149	112198	19.92	ng	98
85) Di-n-octyl phthalate	22.662	149	187954	20.05	ng	# 88
87) Indeno(1,2,3-cd)pyrene	26.826	276	212820	21.30	ng	97
88) Benzo(b)fluoranthene	23.533	252	200745	19.58	ng	# 97
89) Benzo(k)fluoranthene	23.580	252	191834	19.36	ng	# 98
90) Benzo(a)pyrene	24.174	252	184964	21.33	ng	99
91) Dibenzo(a,h)anthracene	26.838	278	173452	20.55	ng	97
92) Benzo(g,h,i)perylene	27.603	276	170570	20.97	ng	97

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

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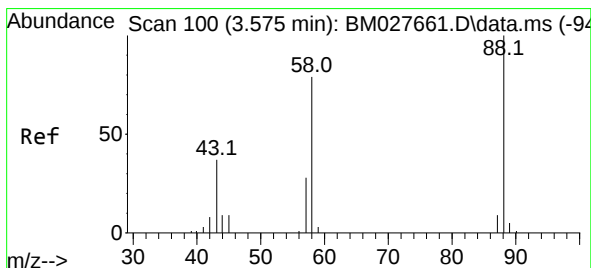
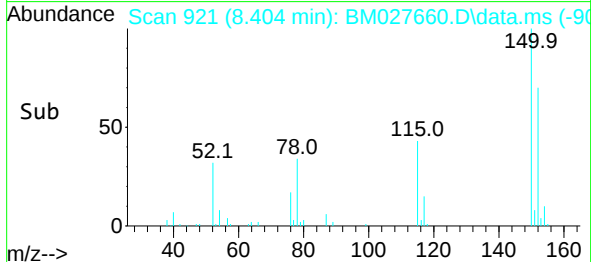
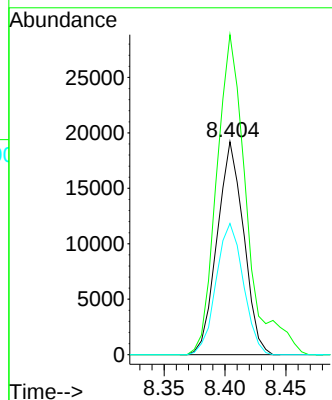
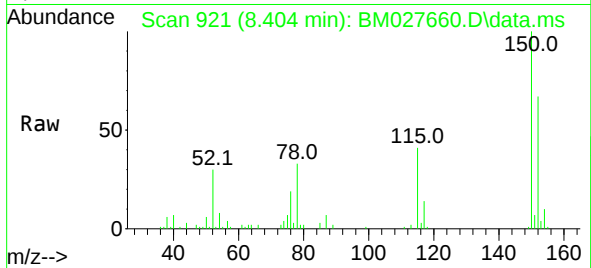




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.404 min Scan# 921
Delta R.T. 0.000 min
Lab File: BM027660.D
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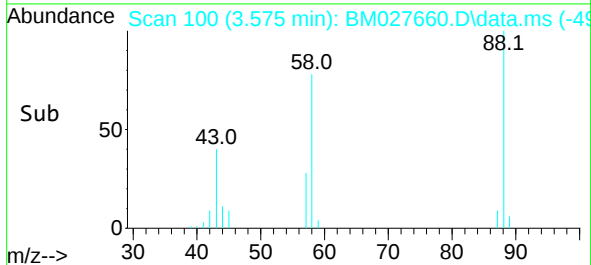
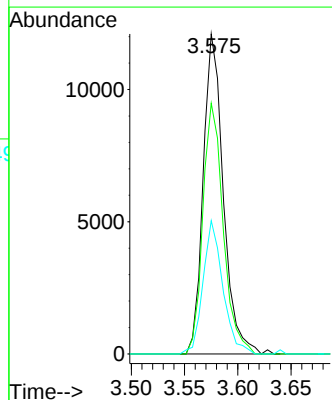
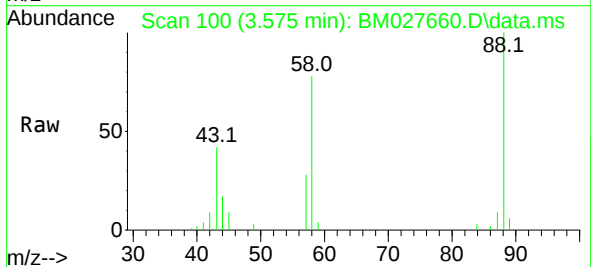
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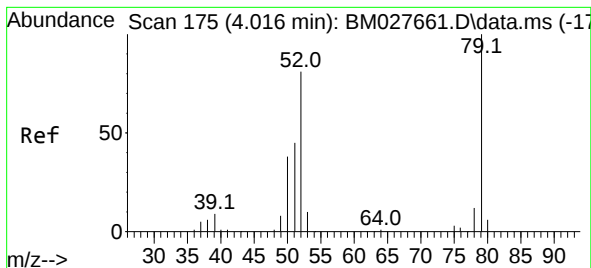
Tgt Ion:152 Resp: 29132
Ion Ratio Lower Upper
152 100
150 150.3 120.6 181.0
115 61.6 47.2 70.8



#2
1,4-Dioxane
Concen: 21.38 ng
RT: 3.575 min Scan# 100
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion: 88 Resp: 15953
Ion Ratio Lower Upper
88 100
58 79.1 46.2 69.2#
43 41.1 19.0 28.6#





#3

Pyridine

Concen: 20.71 ng

RT: 4.022 min Scan# 176

Delta R.T. 0.006 min

Lab File: BM027660.D

Acq: 30 Oct 2020 14:48

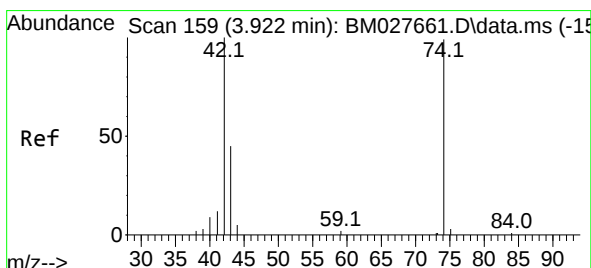
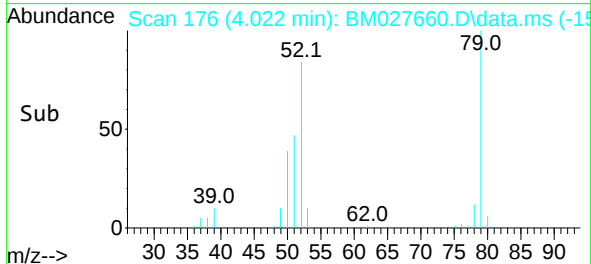
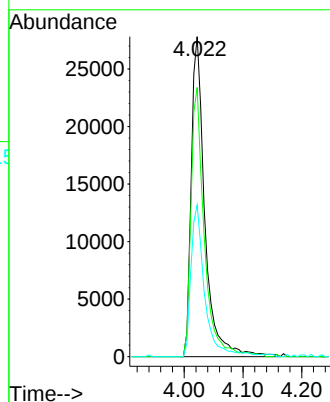
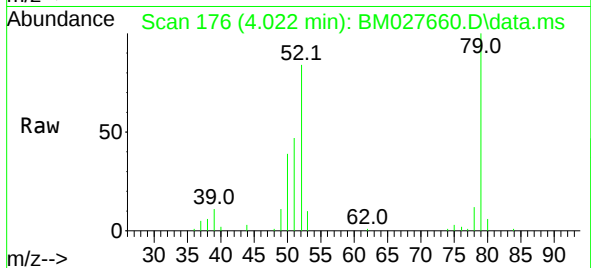
Instrument :

BNA_M

ClientSampleId :

SSTDIC020

Tgt Ion: 79	Resp: 44884
Ion Ratio	Lower Upper
79 100	
52 84.1	35.8 53.8#
51 47.5	21.0 31.6#



#4

n-Nitrosodimethylamine

Concen: 32.17 ng

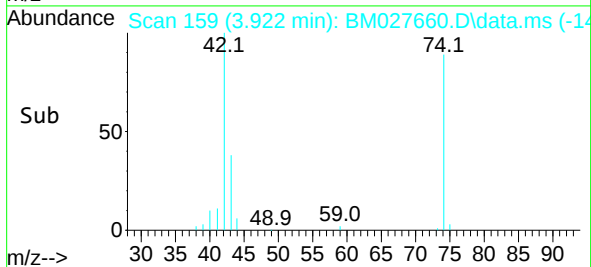
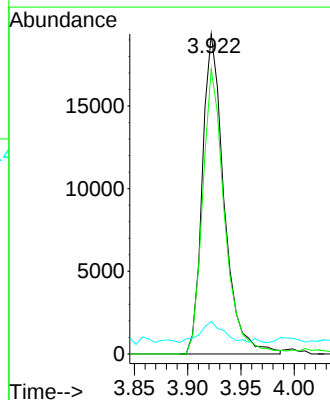
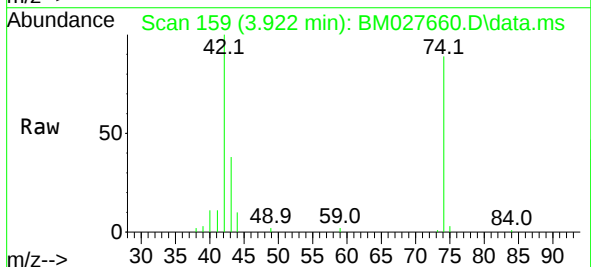
RT: 3.922 min Scan# 159

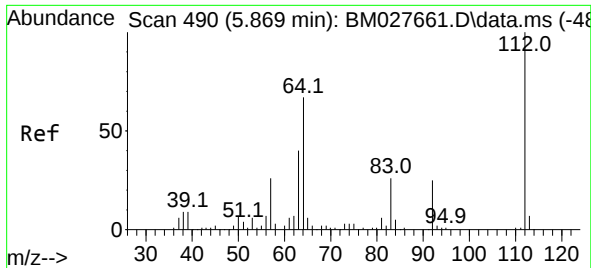
Delta R.T. -0.000 min

Lab File: BM027660.D

Acq: 30 Oct 2020 14:48

Tgt Ion: 42	Resp: 27515
Ion Ratio	Lower Upper
42 100	
74 89.0	127.8 191.6#
44 10.1	4.1 6.1#

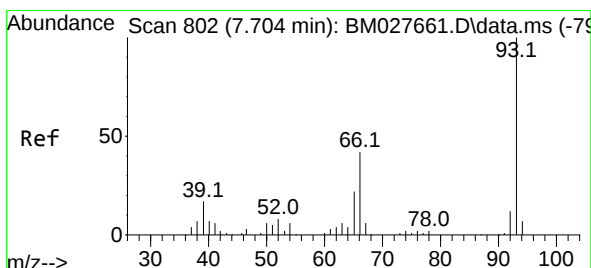
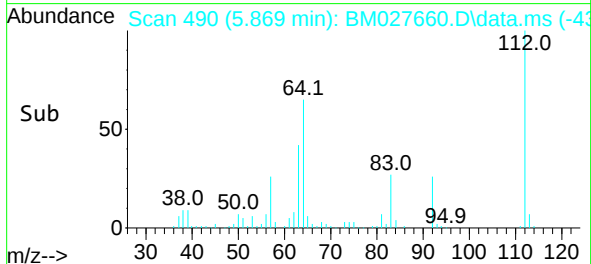
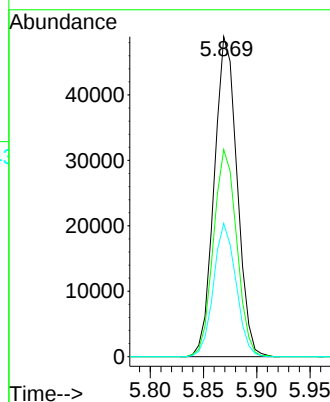
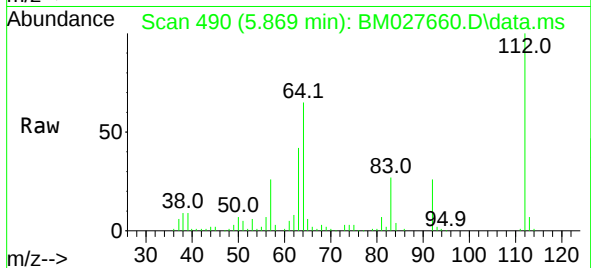




#5
2-Fluorophenol
Concen: 41.75 ng
RT: 5.869 min Scan# 490
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

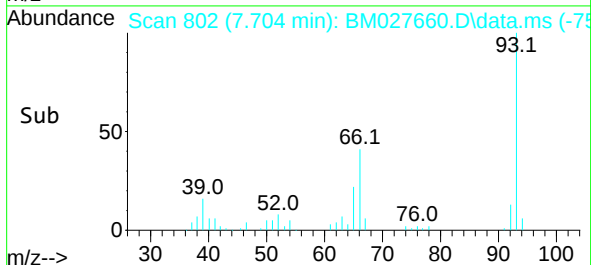
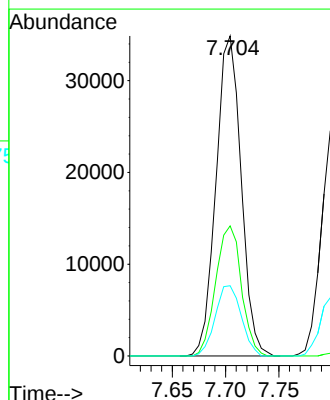
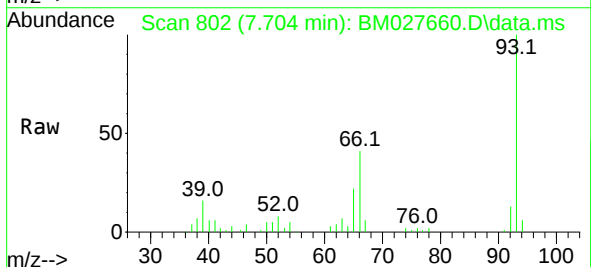
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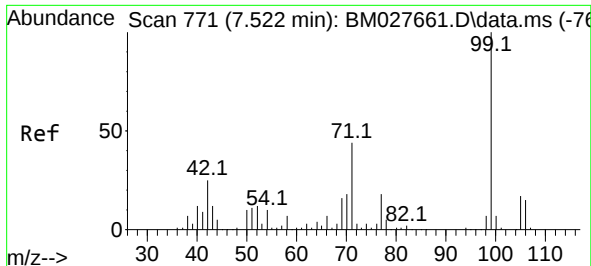
Tgt Ion:112 Resp: 73051
Ion Ratio Lower Upper
112 100
64 64.7 50.6 76.0
63 41.6 31.0 46.6



#6
Aniline
Concen: 19.87 ng
RT: 7.704 min Scan# 802
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion: 93 Resp: 57030
Ion Ratio Lower Upper
93 100
66 40.6 33.3 49.9
65 21.9 17.4 26.0

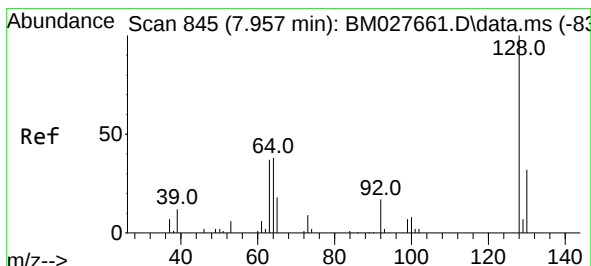
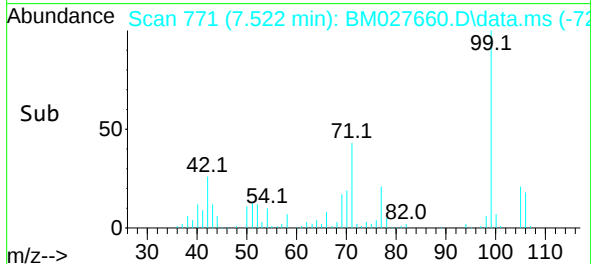
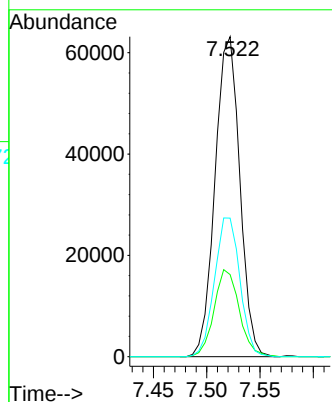
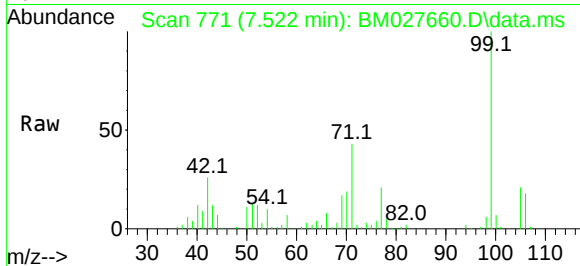




#7
Phenol-d6
Concen: 43.13 ng
RT: 7.522 min Scan# 771
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

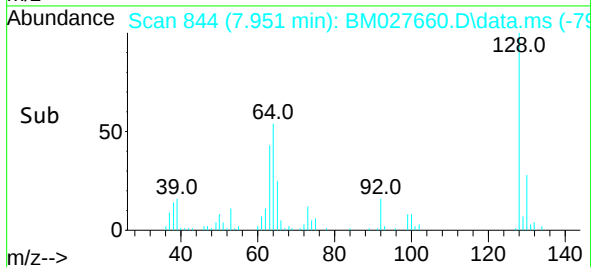
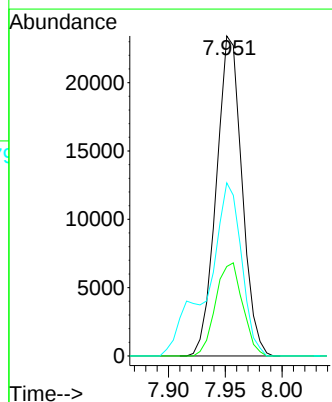
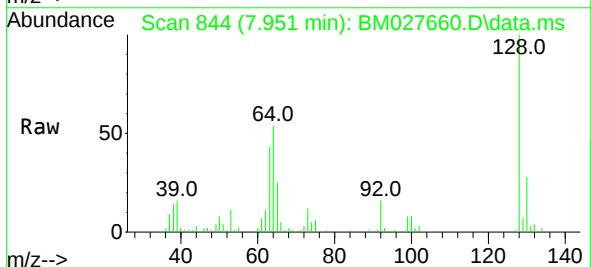
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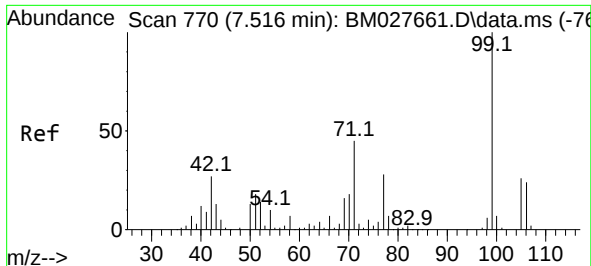
Tgt Ion: 99 Resp: 101837
Ion Ratio Lower Upper
99 100
42 25.6 13.5 20.3#
71 43.3 39.4 59.0



#8
2-Chlorophenol
Concen: 20.67 ng
RT: 7.951 min Scan# 844
Delta R.T. -0.006 min
Lab File: BM027660.D
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Tgt Ion: 128 Resp: 36812
Ion Ratio Lower Upper
128 100
130 27.9 11.5 51.5
64 54.1 30.1 70.1

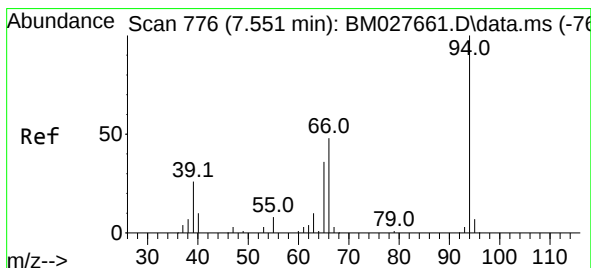
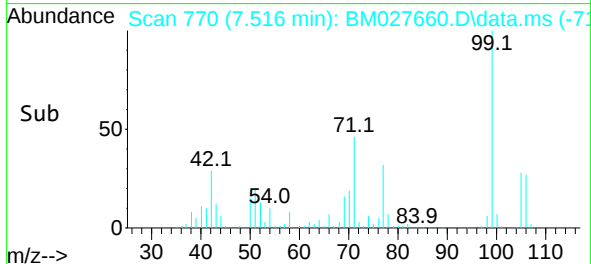
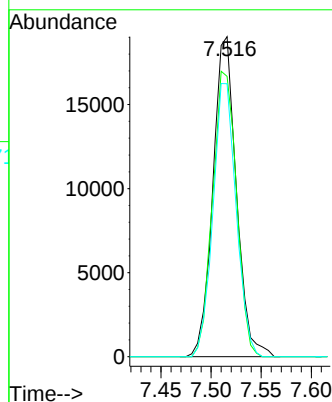
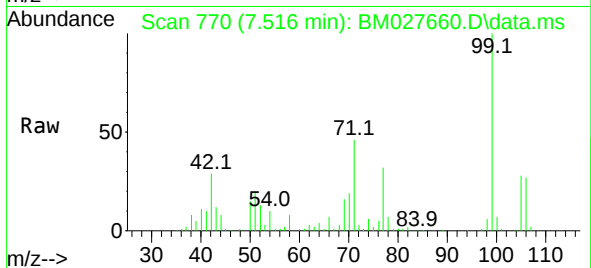




#9
Benzaldehyde
Concen: 16.65 ng
RT: 7.516 min Scan# 770
Delta R.T. -0.000 min
Lab File: BM027660.D
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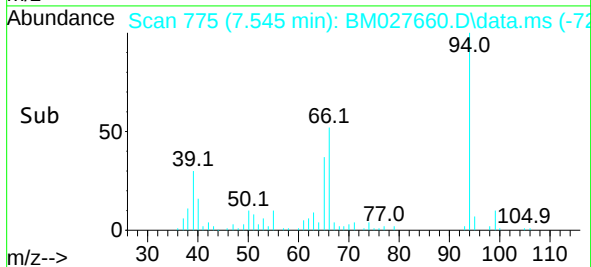
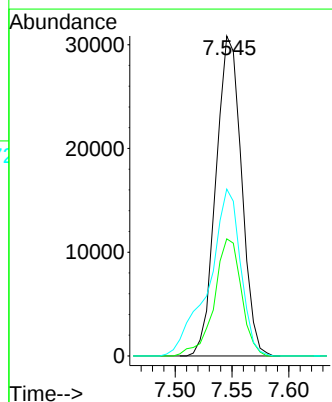
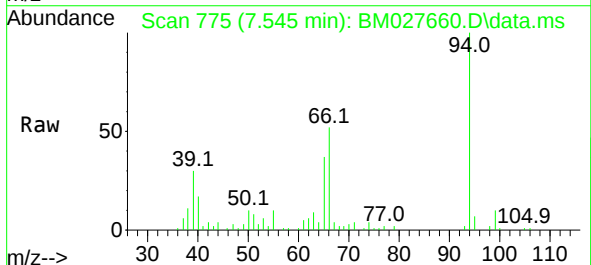
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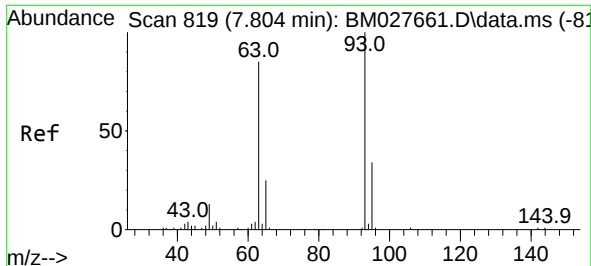
Tgt Ion: 77 Resp: 30932
Ion Ratio Lower Upper
77 100
105 87.6 64.7 104.7
106 85.3 57.5 97.5



#10
Phenol
Concen: 21.27 ng
RT: 7.545 min Scan# 775
Delta R.T. -0.006 min
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Tgt Ion: 94 Resp: 48253
Ion Ratio Lower Upper
94 100
65 36.6 16.4 56.4
66 52.2 30.2 70.2

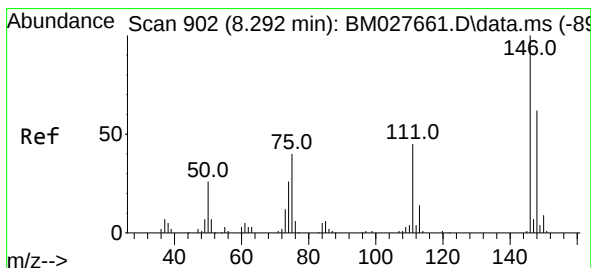
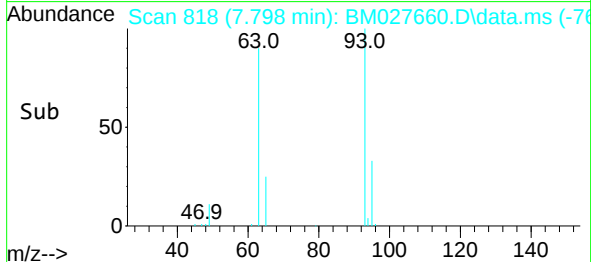
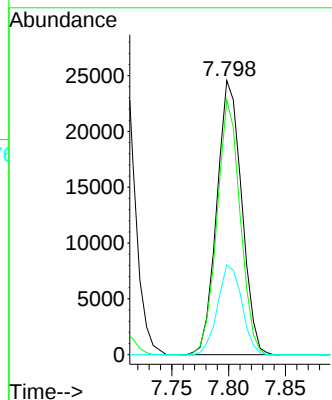
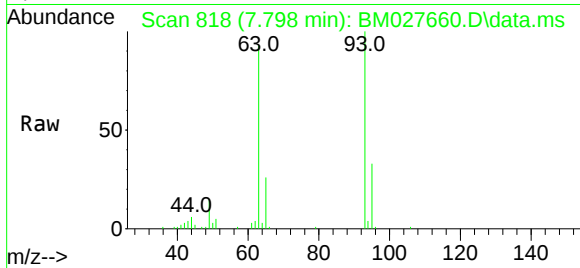




#11
bis(2-Chloroethyl)ether
Concen: 19.57 ng
RT: 7.798 min Scan# 818
Delta R.T. -0.006 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

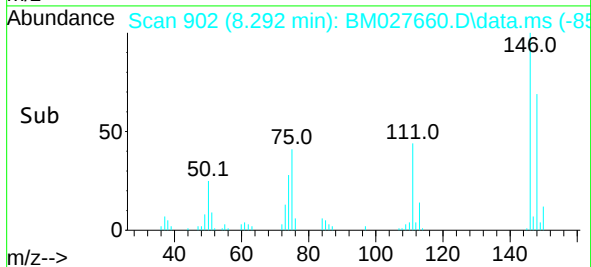
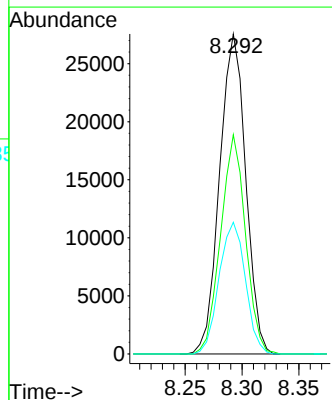
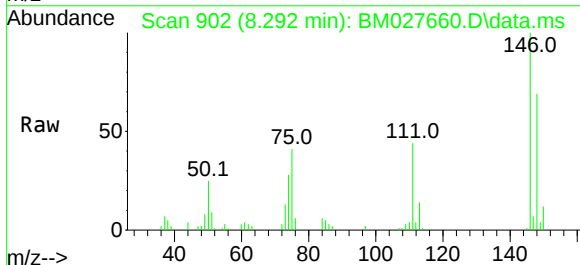
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

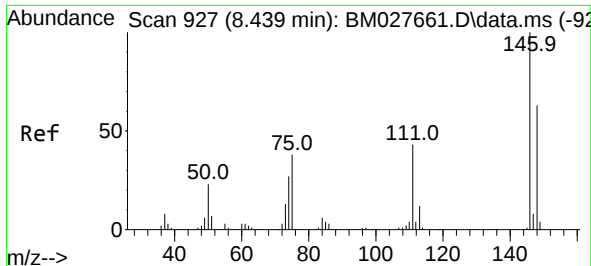
Tgt Ion:	93	Resp:	37368
Ion	Ratio	Lower	Upper
93	100		
63	93.0	53.1	93.1
95	32.8	12.1	52.1



#12
1,3-Dichlorobenzene
Concen: 19.86 ng
RT: 8.292 min Scan# 902
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion:	146	Resp:	44031
Ion	Ratio	Lower	Upper
146	100		
148	68.5	51.6	77.4
75	41.2	33.0	49.6

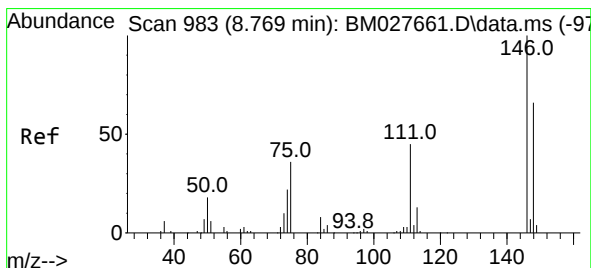
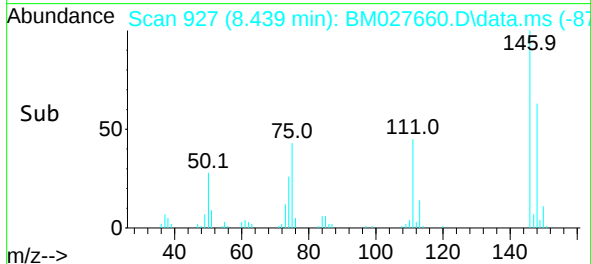
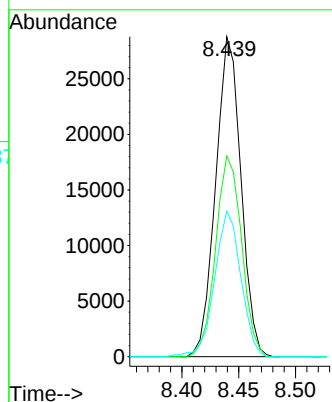
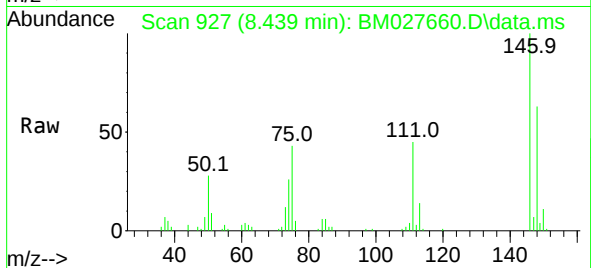




#13
1,4-Dichlorobenzene
Concen: 20.01 ng
RT: 8.439 min Scan# 927
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

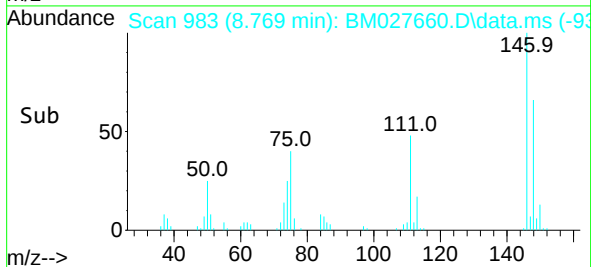
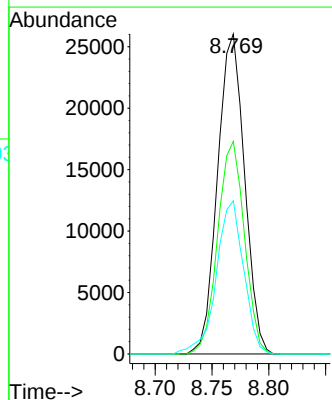
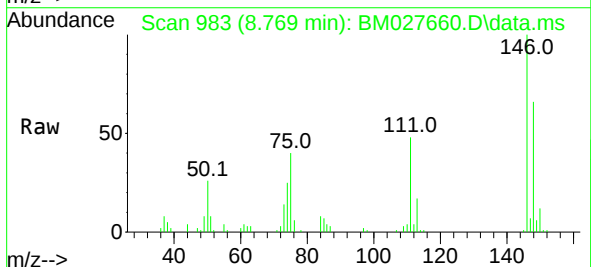
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

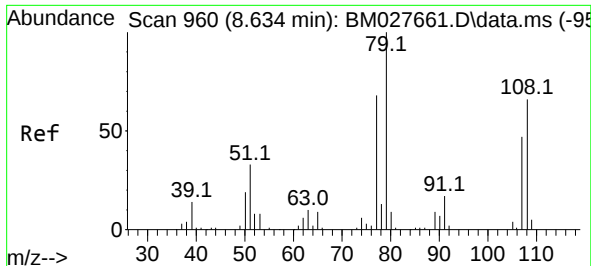
Tgt Ion:146 Resp: 44617
Ion Ratio Lower Upper
146 100
148 62.7 51.4 77.0
111 45.5 34.4 51.6



#14
1,2-Dichlorobenzene
Concen: 20.11 ng
RT: 8.769 min Scan# 983
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion:146 Resp: 43081
Ion Ratio Lower Upper
146 100
148 66.5 51.3 76.9
111 47.9 35.4 53.0

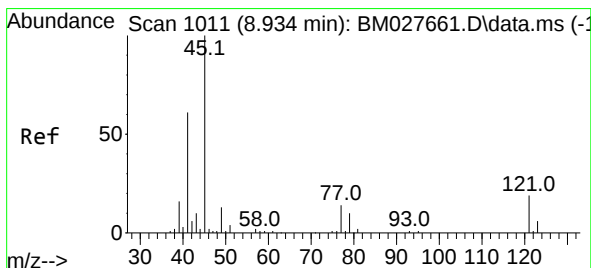
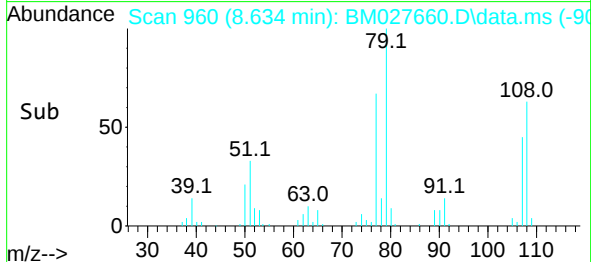
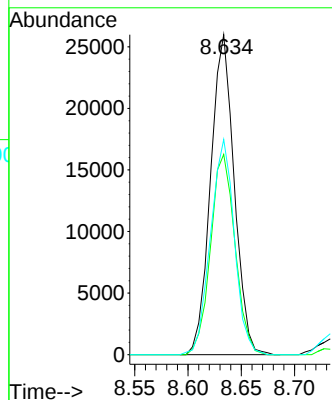
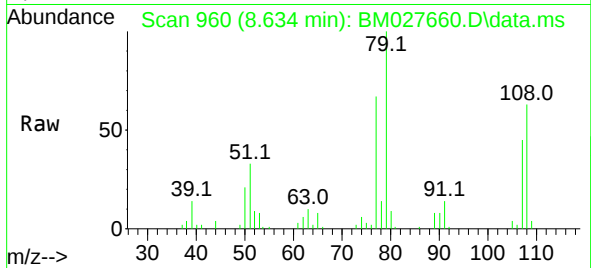




#15
Benzyl Alcohol
Concen: 19.69 ng
RT: 8.634 min Scan# 960
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

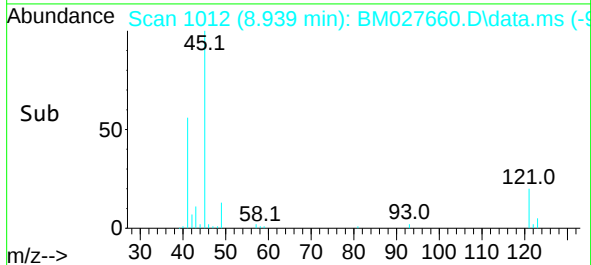
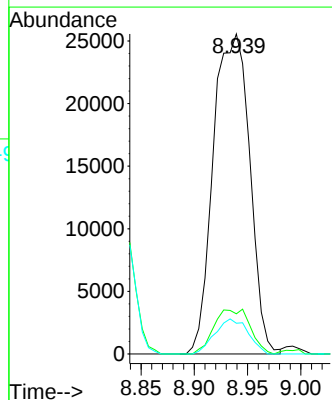
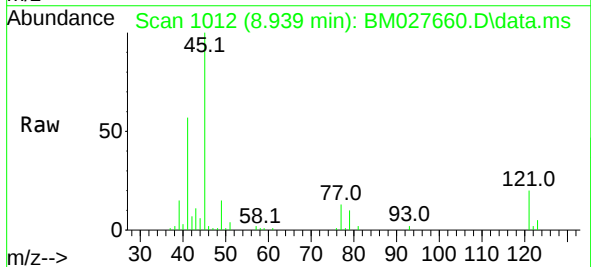
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

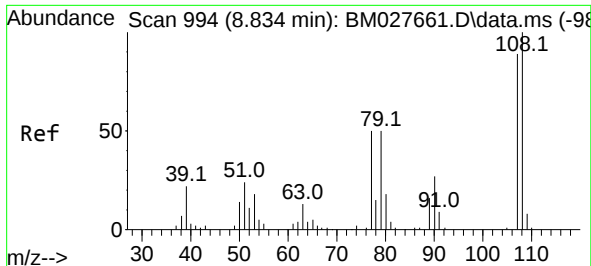
Tgt Ion: 79	Resp: 39949
Ion Ratio	Lower Upper
79	100
108	62.6 49.0 73.4
77	67.2 55.2 82.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.99 ng
RT: 8.939 min Scan# 1012
Delta R.T. 0.006 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion: 45	Resp: 60715
Ion Ratio	Lower Upper
45	100
77	12.5 9.5 49.5
79	9.6 1.8 41.8

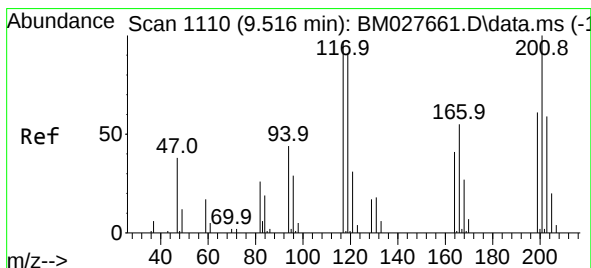
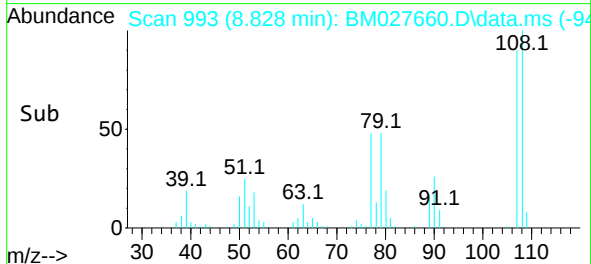
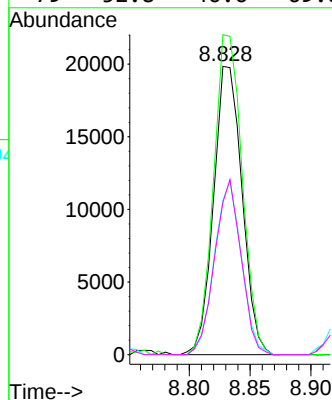
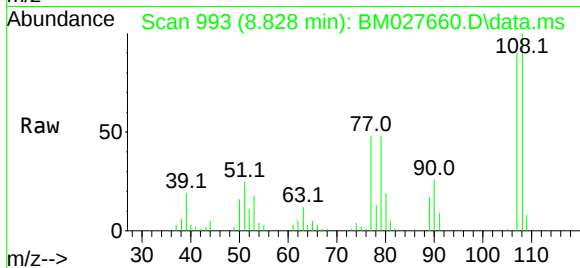




#17
2-Methylphenol
Concen: 20.98 ng
RT: 8.828 min Scan# 993
Delta R.T. -0.006 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

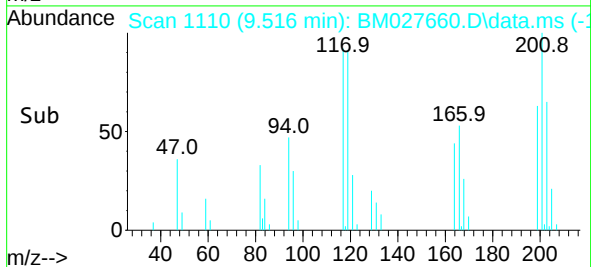
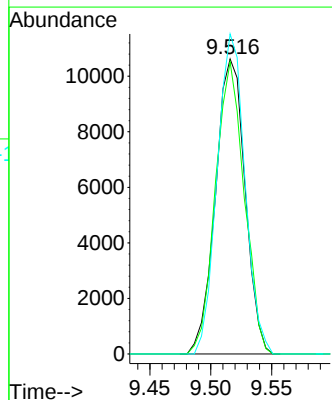
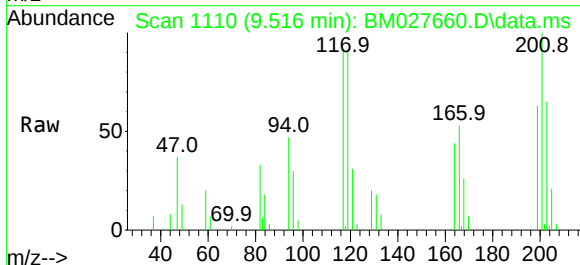
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

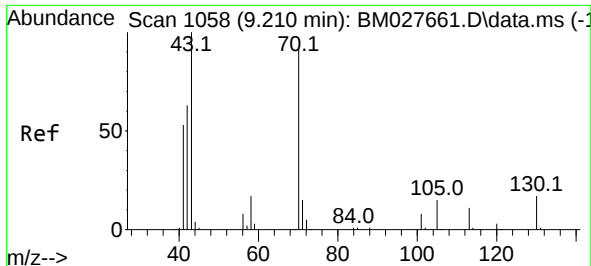
Tgt Ion:	107	Resp:	32328
Ion	Ratio	Lower	Upper
107	100		
108	111.0	87.8	131.6
77	53.4	50.9	76.3
79	52.8	46.6	69.8



#18
Hexachloroethane
Concen: 20.07 ng
RT: 9.516 min Scan# 1110
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion:	117	Resp:	17932
Ion	Ratio	Lower	Upper
117	100		
119	99.0	73.1	109.7
201	108.5	88.7	133.1





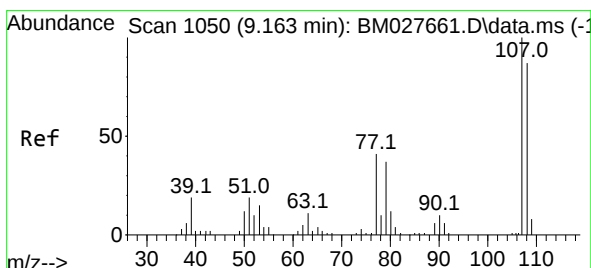
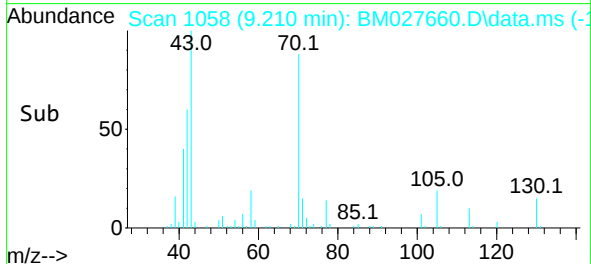
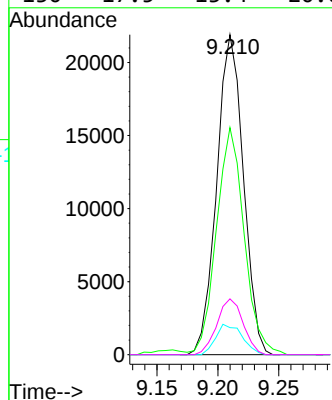
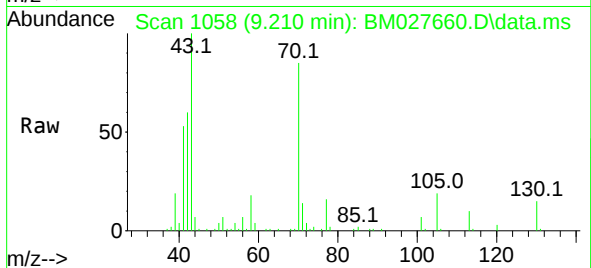
#19

n-Nitroso-di-n-propylamine
Concen: 17.77 ng
RT: 9.210 min Scan# 1058
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

Tgt Ion: 70 Resp: 33407

Ion	Ratio	Lower	Upper
70	100		
42	71.0	31.9	47.9#
101	8.5	7.0	10.4
130	17.5	13.4	20.0

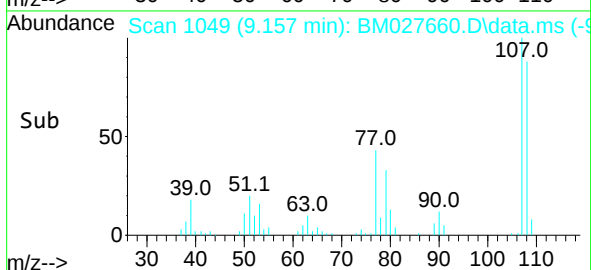
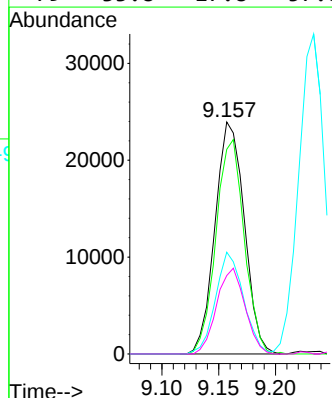
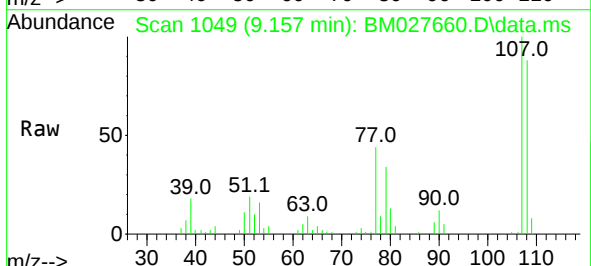


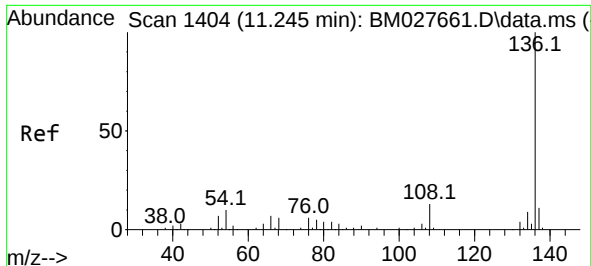
#20

3+4-Methylphenols
Concen: 20.41 ng
RT: 9.157 min Scan# 1049
Delta R.T. -0.006 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion: 107 Resp: 42910

Ion	Ratio	Lower	Upper
107	100		
108	88.2	64.5	104.5
77	43.9	24.2	64.2
79	33.8	17.8	57.8

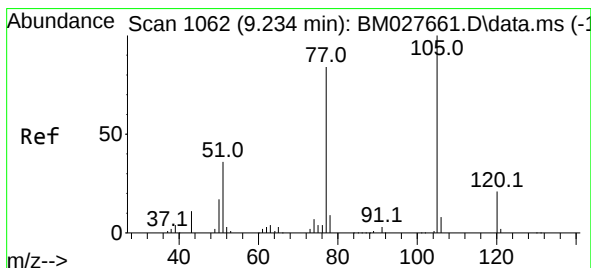
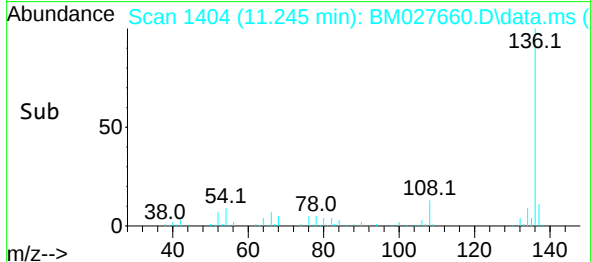
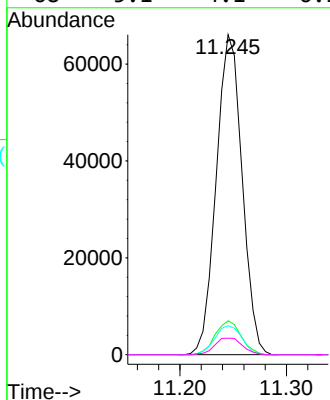
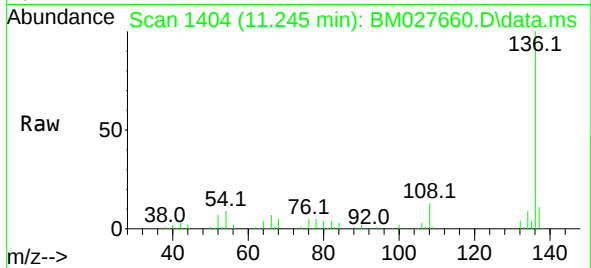




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.245 min Scan# 1404
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

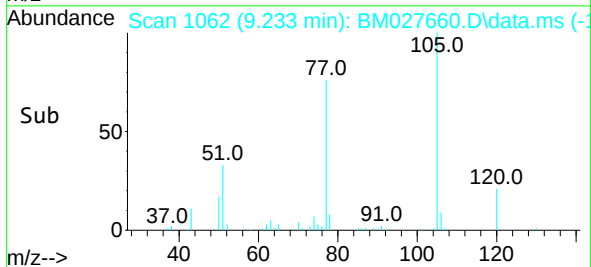
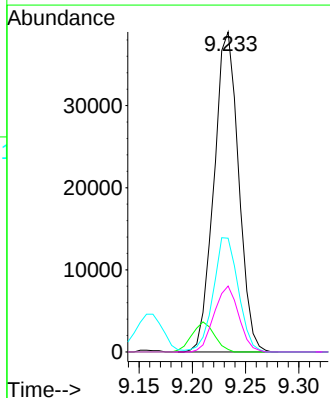
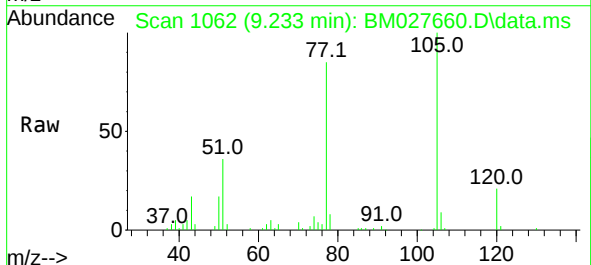
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

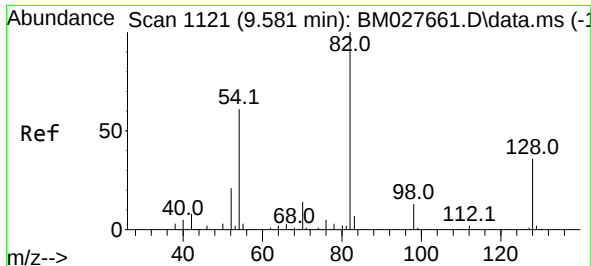
Tgt Ion:	136	Resp:	111203
Ion Ratio	Lower	Upper	
136	100		
137	10.6	8.6	12.8
54	9.0	4.6	7.0#
68	5.1	4.1	6.1



#22
Acetophenone
Concen: 19.97 ng
RT: 9.233 min Scan# 1062
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion:	105	Resp:	62533
Ion Ratio	Lower	Upper	
105	100		
71	0.8	7.6	11.4#
51	35.5	18.6	28.0#
120	20.6	17.3	25.9





#23

Nitrobenzene-d5

Concen: 36.34 ng

RT: 9.575 min Scan# 1120

Delta R.T. -0.006 min

Lab File: BM027660.D

Acq: 30 Oct 2020 14:48

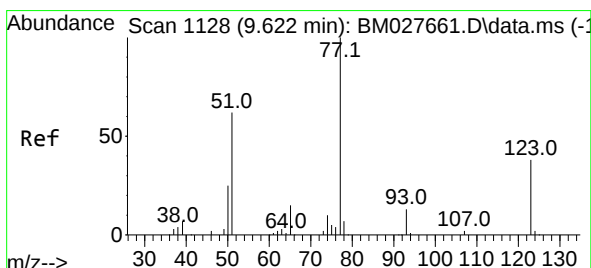
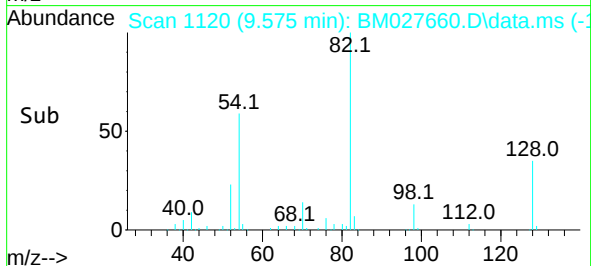
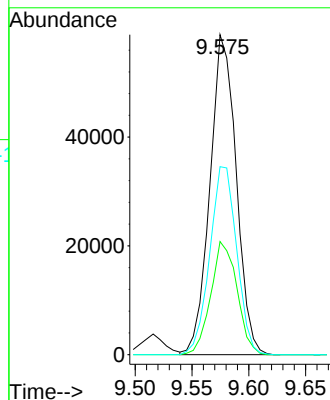
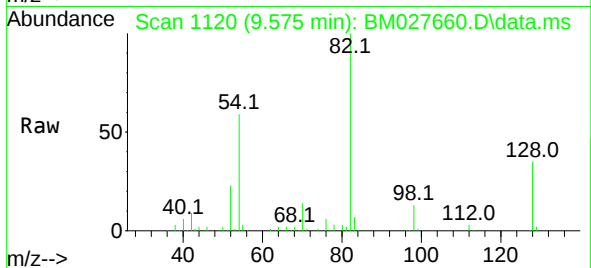
Tgt Ion:	82	Resp:	94586
Ion	Ratio	Lower	Upper
82	100		
128	35.4	27.4	41.0
54	58.7	31.4	47.0

Instrument :

BNA_M

ClientSampleId :

SSTDIC020



#24

Nitrobenzene

Concen: 18.15 ng

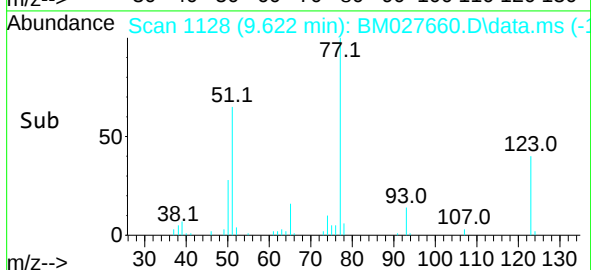
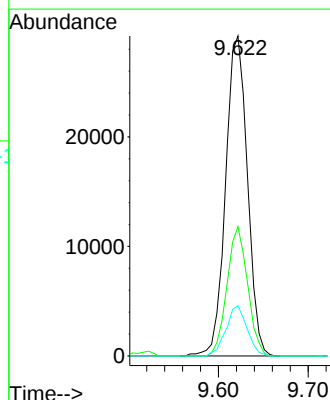
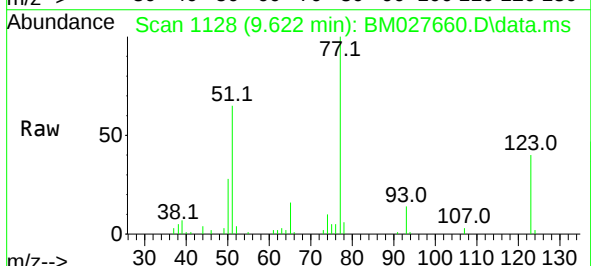
RT: 9.622 min Scan# 1128

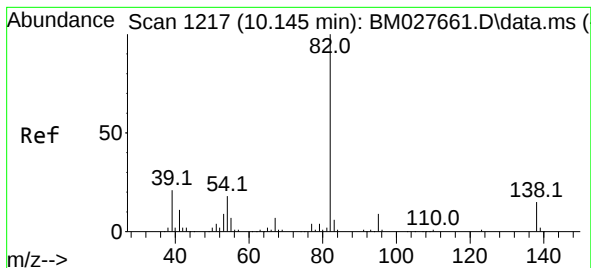
Delta R.T. -0.000 min

Lab File: BM027660.D

Acq: 30 Oct 2020 14:48

Tgt Ion:	77	Resp:	49177
Ion	Ratio	Lower	Upper
77	100		
123	40.4	29.1	43.7
65	15.7	11.3	16.9





#25

Isophorone

Concen: 18.14 ng

RT: 10.145 min Scan# 1217

Delta R.T. -0.000 min

Lab File: BM027660.D

Acq: 30 Oct 2020 14:48

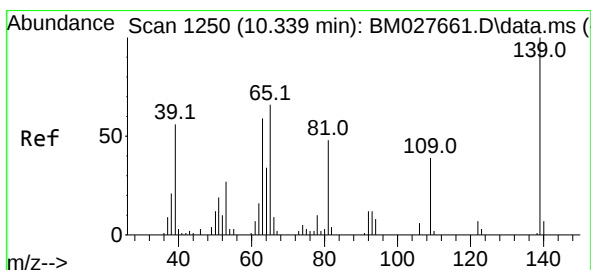
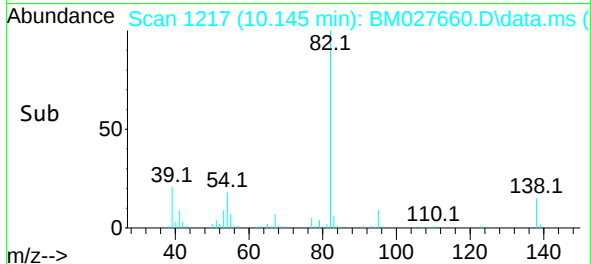
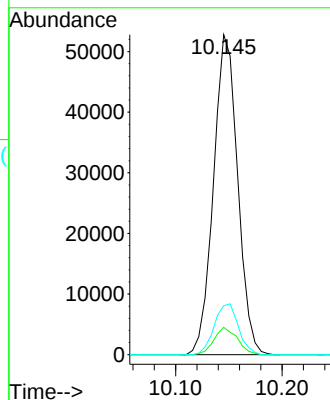
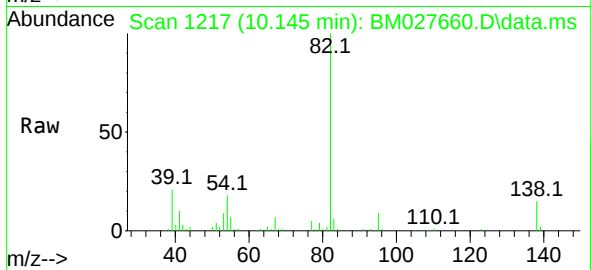
Tgt Ion: 82	Resp: 83064
Ion Ratio	Lower Upper
82 100	
95 8.5	6.8 10.2
138 15.3	13.1 19.7

Instrument :

BNA_M

ClientSampleId :

SSTDIC020



#26

2-Nitrophenol

Concen: 14.97 ng

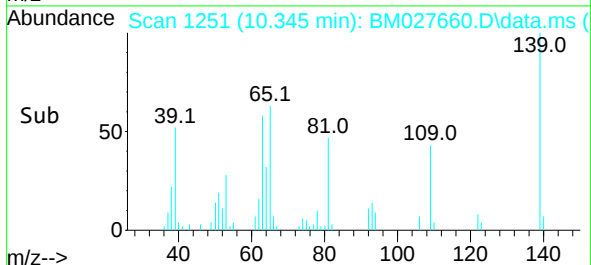
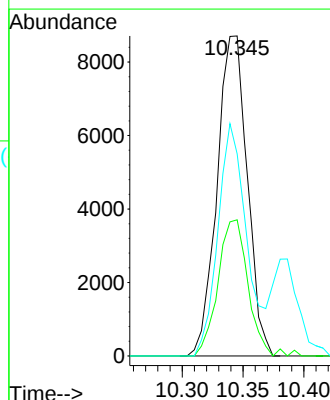
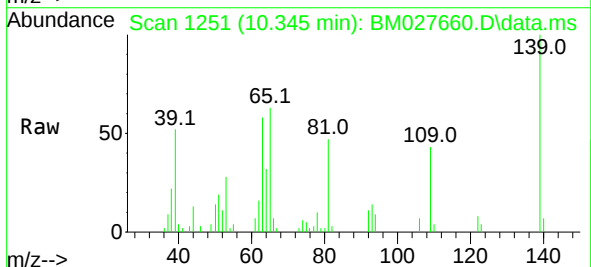
RT: 10.345 min Scan# 1251

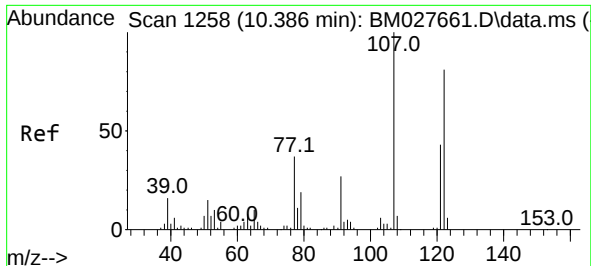
Delta R.T. 0.006 min

Lab File: BM027660.D

Acq: 30 Oct 2020 14:48

Tgt Ion: 139	Resp: 15058
Ion Ratio	Lower Upper
139 100	
109 42.6	33.8 50.8
65 63.2	51.0 76.6

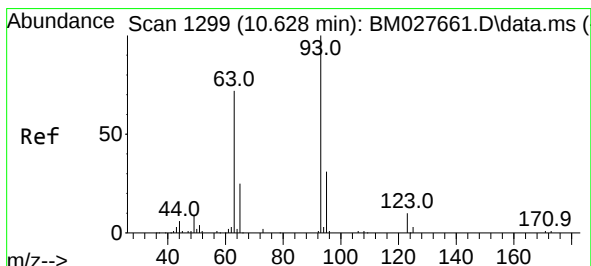
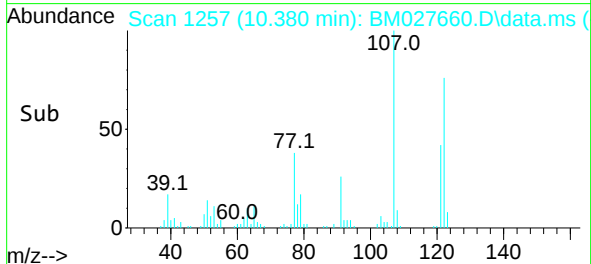
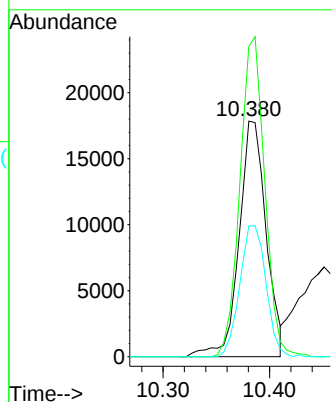
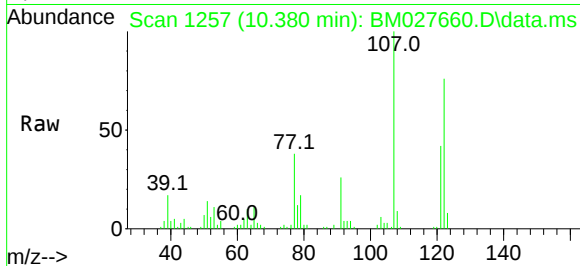




#27
2,4-Dimethylphenol
Concen: 18.28 ng
RT: 10.380 min Scan# 1257
Delta R.T. -0.006 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

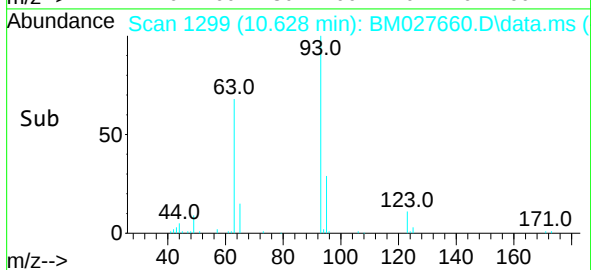
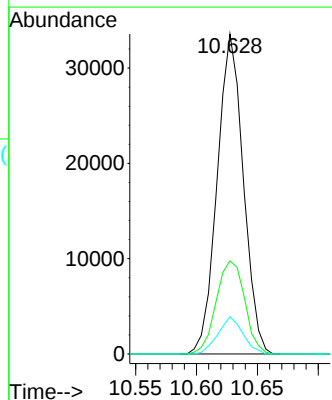
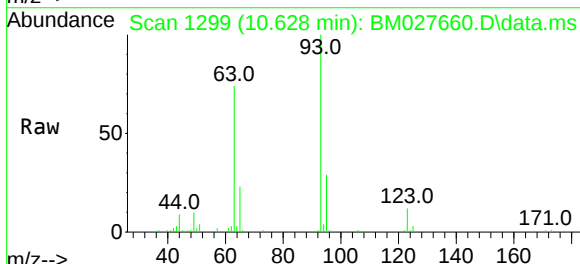
Instrument :
BNA_M
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SSTDIC020

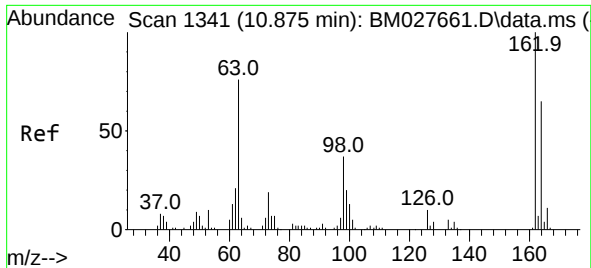
Tgt Ion:122 Resp: 31409
Ion Ratio Lower Upper
122 100
107 131.8 106.6 159.8
121 55.4 48.8 73.2



#28
bis(2-Chloroethoxy)methane
Concen: 19.07 ng
RT: 10.628 min Scan# 1299
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion: 93 Resp: 50094
Ion Ratio Lower Upper
93 100
95 29.1 26.5 39.7
123 11.7 8.6 12.8

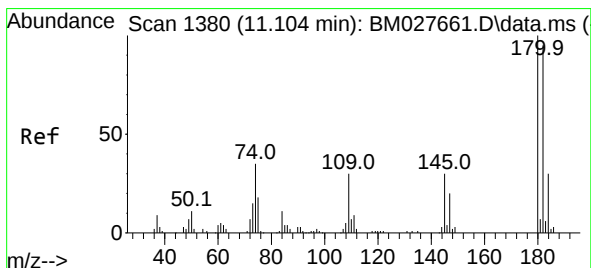
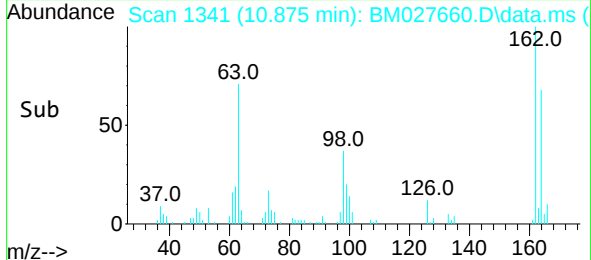
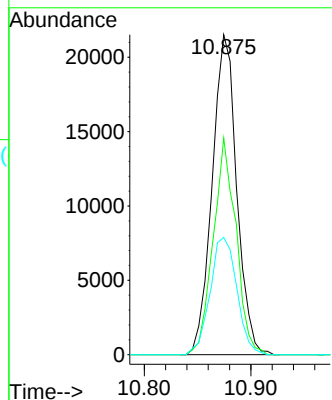
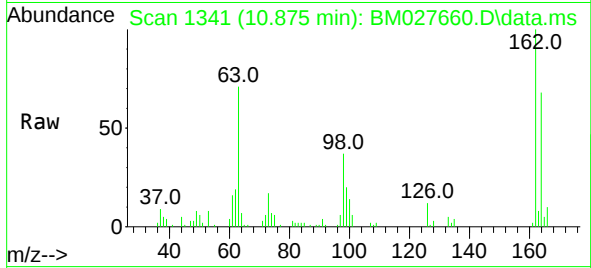




#29
2,4-Dichlorophenol
Concen: 17.40 ng
RT: 10.875 min Scan# 1341
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

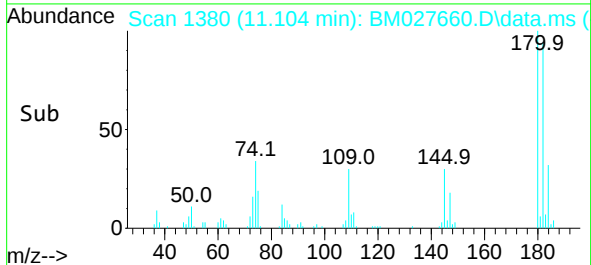
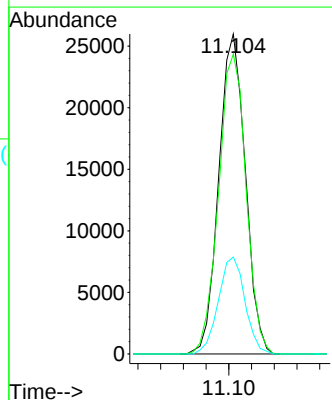
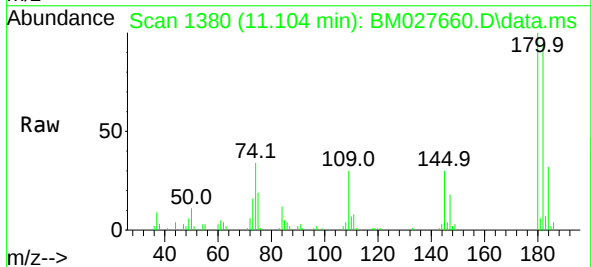
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

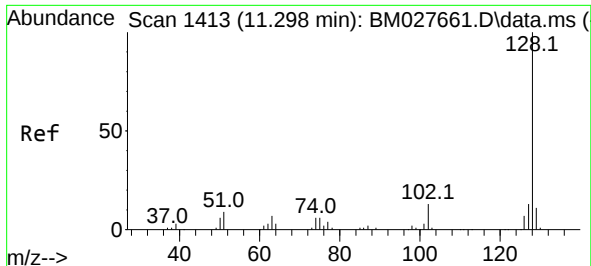
Tgt Ion:162 Resp: 34424
Ion Ratio Lower Upper
162 100
164 67.7 43.2 83.2
98 36.7 15.7 55.7



#30
1,2,4-Trichlorobenzene
Concen: 17.82 ng
RT: 11.104 min Scan# 1380
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion:180 Resp: 42076
Ion Ratio Lower Upper
180 100
182 93.7 77.7 116.5
145 30.3 23.4 35.0

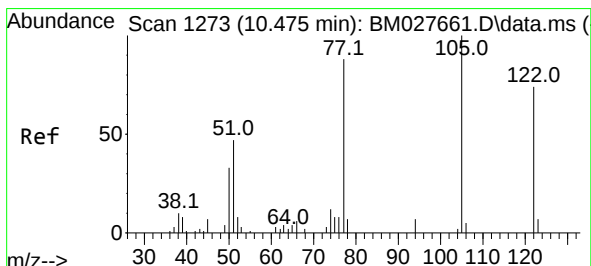
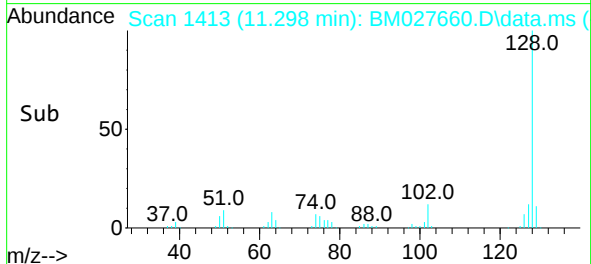
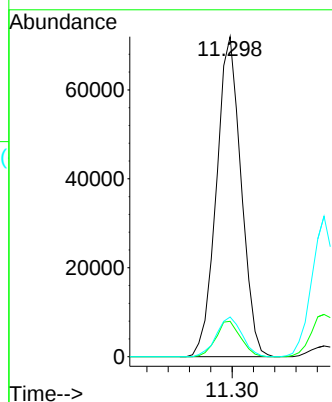
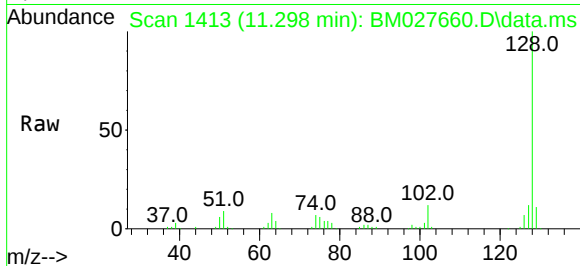




#31
Naphthalene
Concen: 19.42 ng
RT: 11.298 min Scan# 1413
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

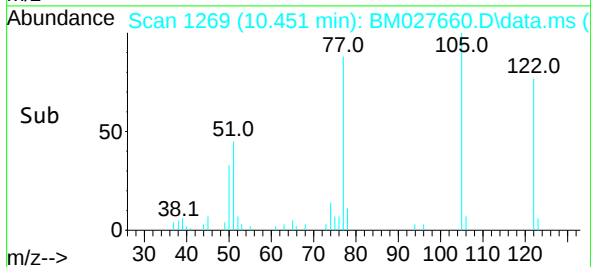
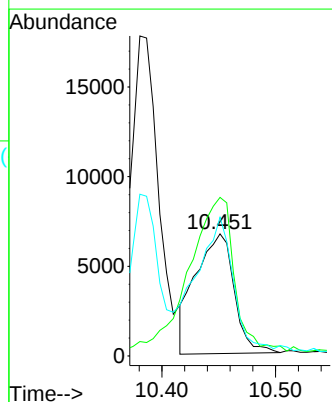
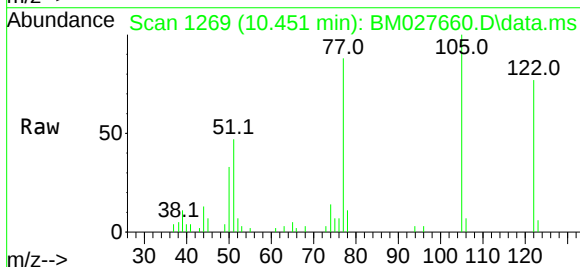
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

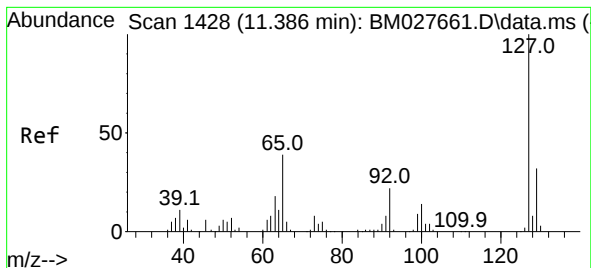
Tgt Ion:128 Resp: 115678
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.4
127 12.4 10.6 15.8



#32
Benzoic acid
Concen: 14.25 ng
RT: 10.451 min Scan# 1269
Delta R.T. -0.024 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion:122 Resp: 15741
Ion Ratio Lower Upper
122 100
105 129.9 114.0 154.0
77 113.7 101.8 141.8

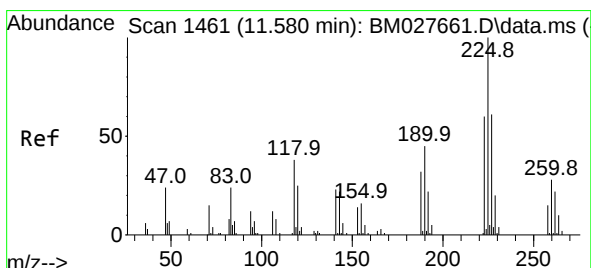
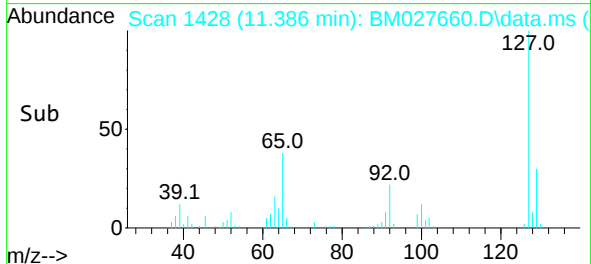
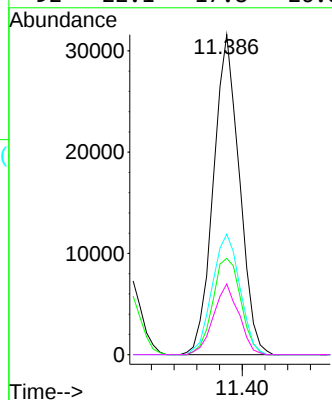
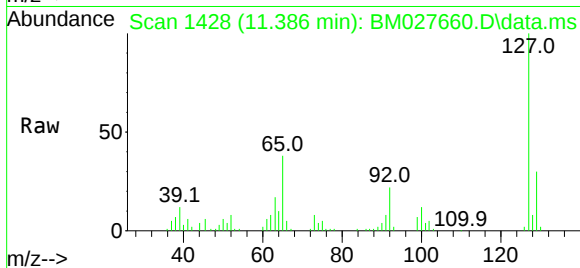




#33
4-Chloroaniline
Concen: 19.84 ng
RT: 11.386 min Scan# 1428
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

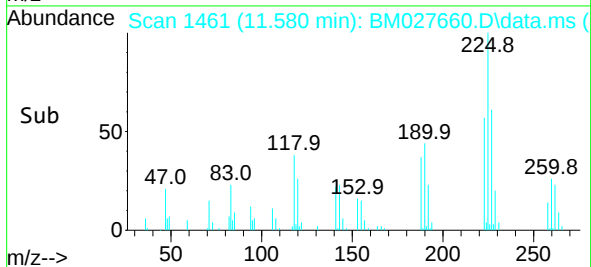
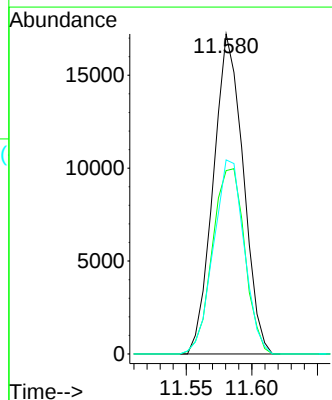
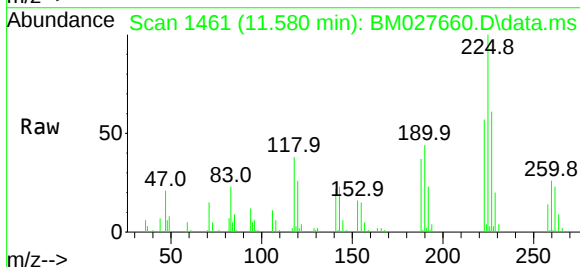
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

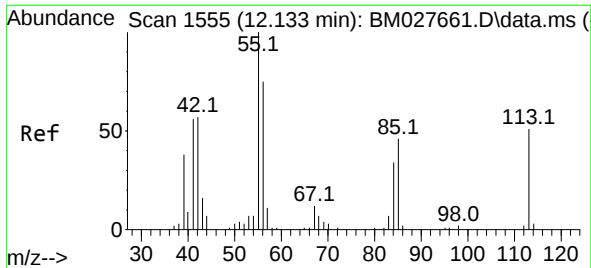
Tgt Ion:	127	Resp:	50172
Ion	Ratio	Lower	Upper
127	100		
129	30.1	24.7	37.1
65	37.7	30.2	45.4
92	22.1	17.8	26.8



#34
Hexachlorobutadiene
Concen: 17.07 ng
RT: 11.580 min Scan# 1461
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion:	225	Resp:	27250
Ion	Ratio	Lower	Upper
225	100		
223	57.3	51.0	76.4
227	60.7	50.6	75.8

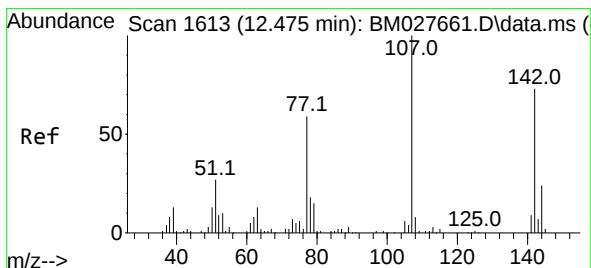
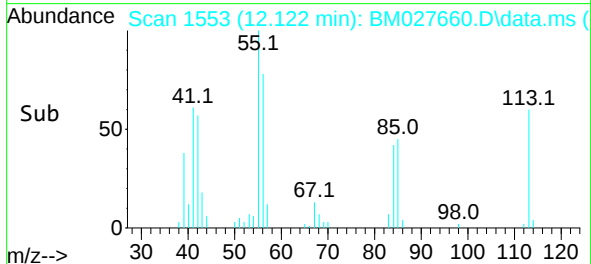
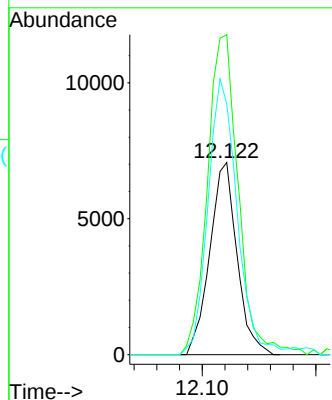
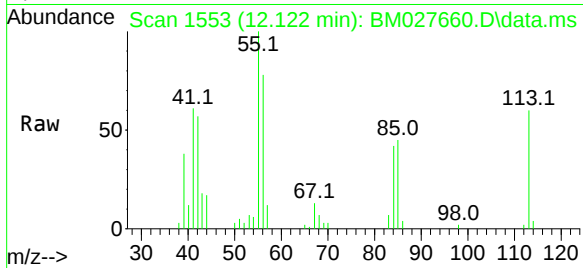




#35
Caprolactam
Concen: 20.27 ng
RT: 12.122 min Scan# 1553
Delta R.T. -0.012 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

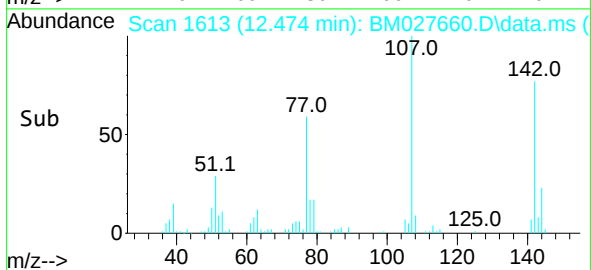
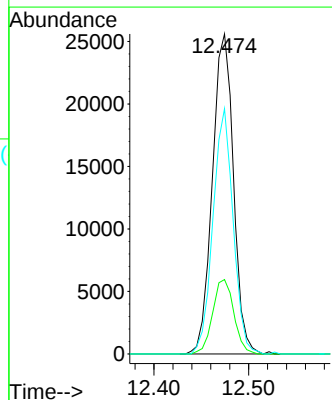
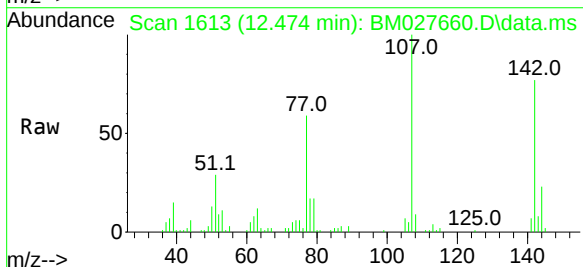
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

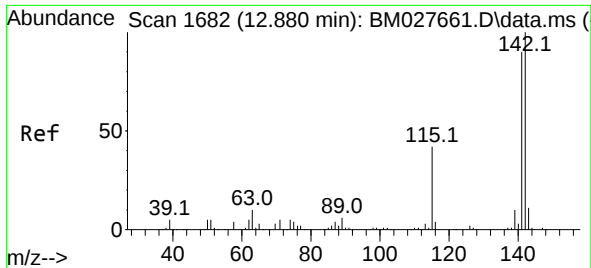
Tgt Ion:113 Resp: 11799
Ion Ratio Lower Upper
113 100
55 166.5 103.2 143.2#
56 130.5 84.2 124.2#



#36
4-Chloro-3-methylphenol
Concen: 18.63 ng
RT: 12.474 min Scan# 1613
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion:107 Resp: 39588
Ion Ratio Lower Upper
107 100
144 23.2 20.1 30.1
142 76.7 60.3 90.5

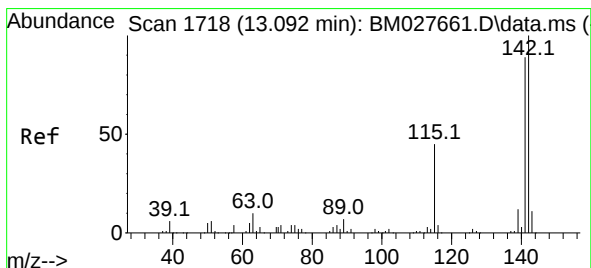
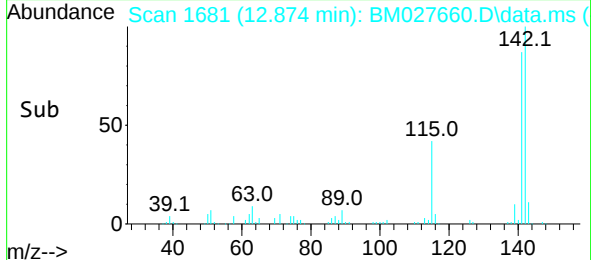
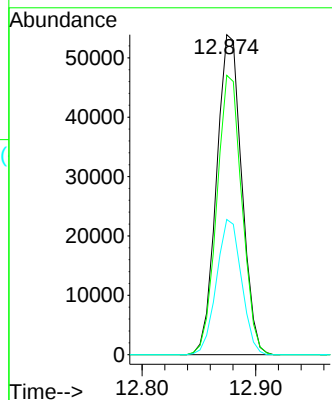
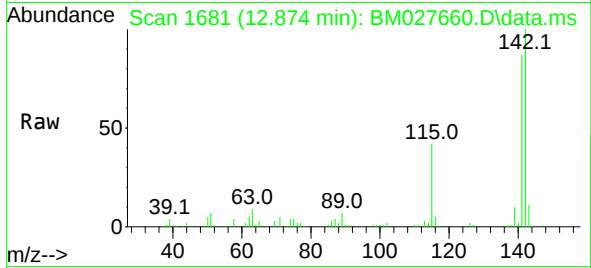




#37
2-Methylnaphthalene
Concen: 17.79 ng
RT: 12.874 min Scan# 1681
Delta R.T. -0.006 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

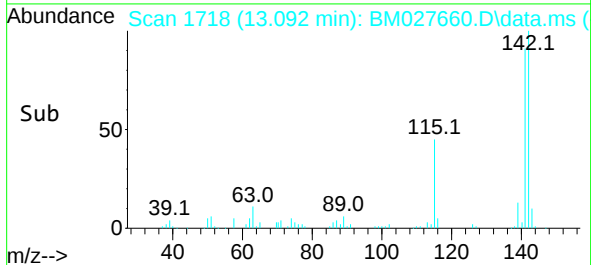
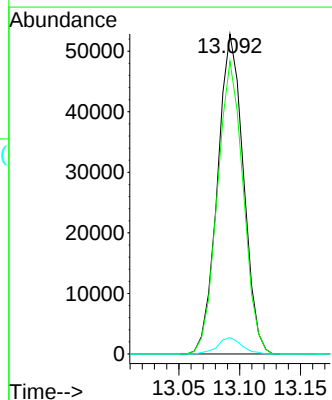
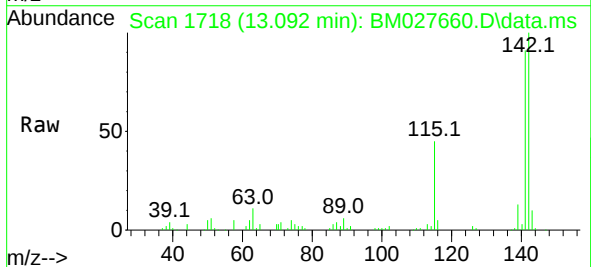
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

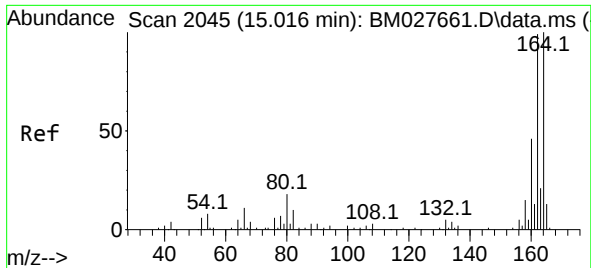
Tgt Ion:142 Resp: 83025
Ion Ratio Lower Upper
142 100
141 87.3 70.3 105.5
115 42.2 32.2 48.4



#38
1-Methylnaphthalene
Concen: 17.83 ng
RT: 13.092 min Scan# 1718
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion:142 Resp: 78150
Ion Ratio Lower Upper
142 100
141 91.5 73.8 110.6
116 5.1 3.5 5.3

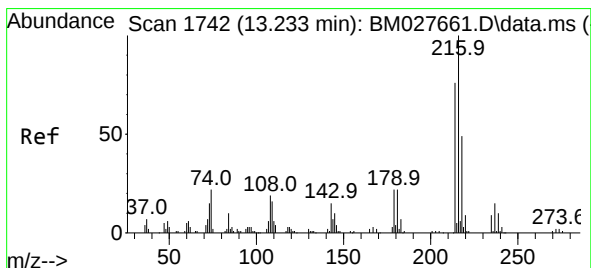
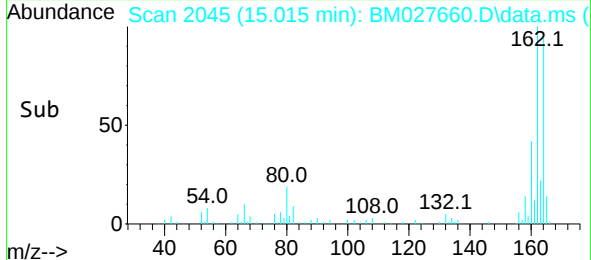
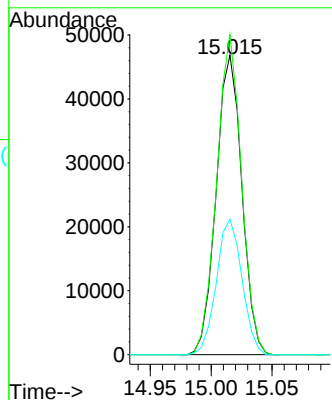
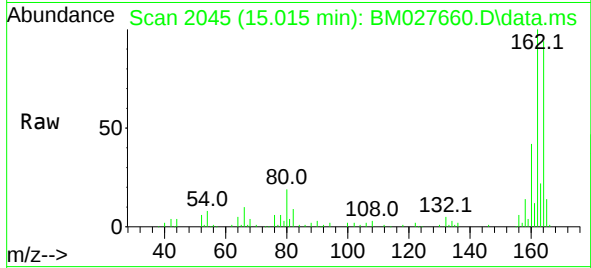




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.015 min Scan# 2045
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

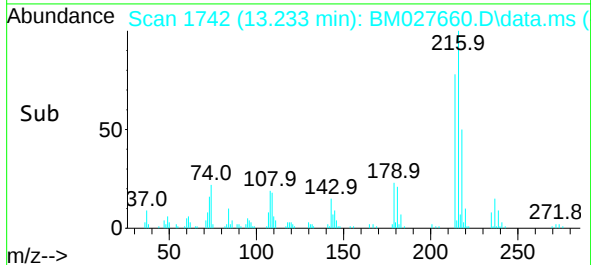
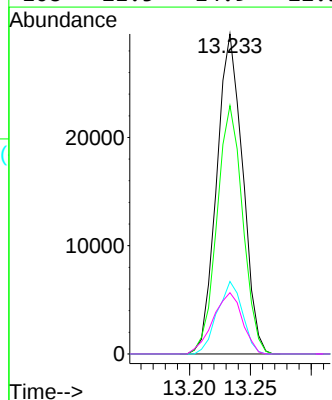
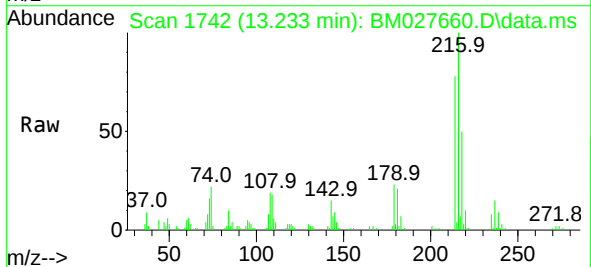
Instrument :
BNA_M
ClientSampleId :
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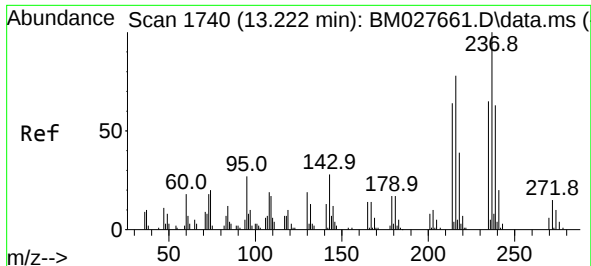
Tgt Ion:164 Resp: 68753
Ion Ratio Lower Upper
164 100
162 106.8 80.4 120.6
160 45.2 35.9 53.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 17.75 ng
RT: 13.233 min Scan# 1742
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion:216 Resp: 43936
Ion Ratio Lower Upper
216 100
214 77.0 62.1 93.1
179 21.9 17.2 25.8
108 21.5 14.9 22.3

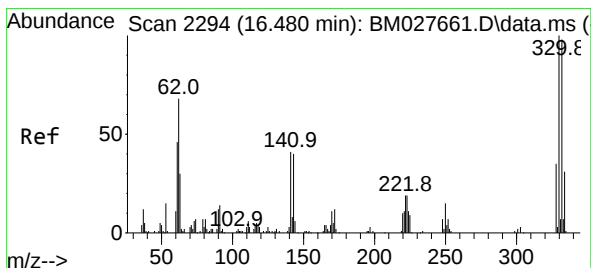
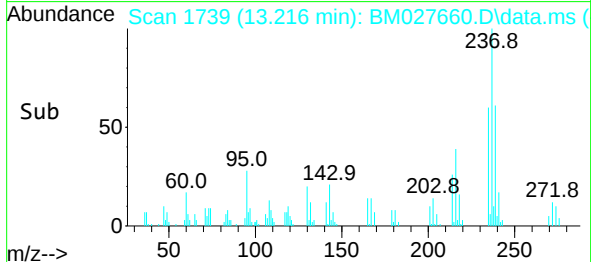
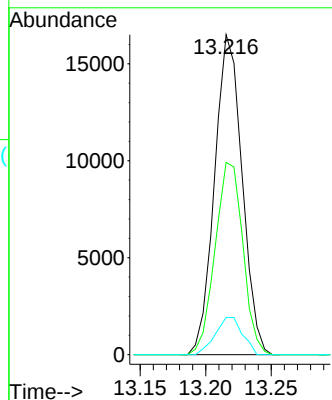
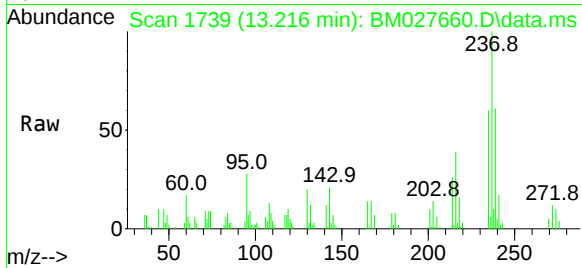




#41
Hexachlorocyclopentadiene
Concen: 14.79 ng
RT: 13.216 min Scan# 1739
Delta R.T. -0.006 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

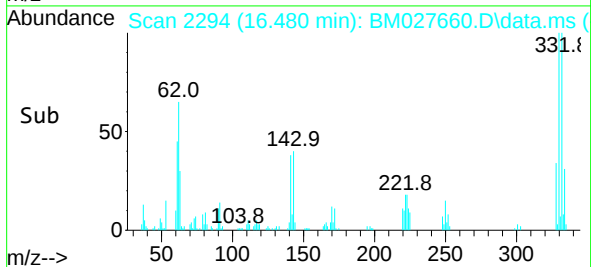
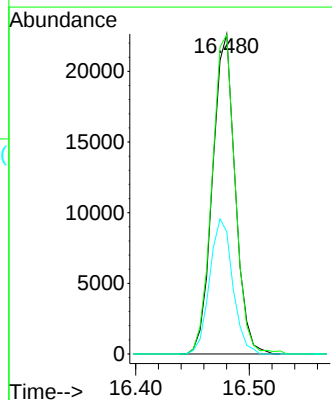
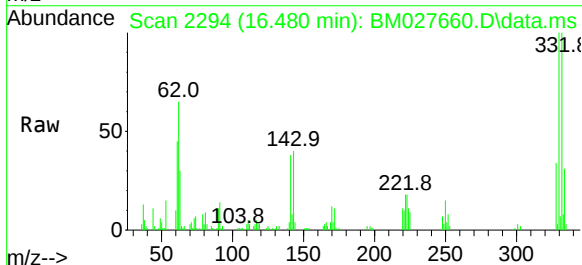
Instrument :
BNA_M
ClientSampleId :
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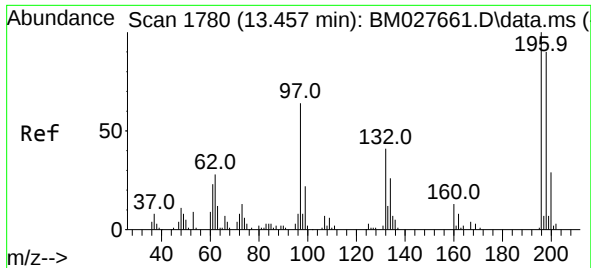
Tgt Ion:	237	Resp:	24094
Ion Ratio	Lower	Upper	
237	100		
235	60.1	43.1	83.1
272	11.7	0.0	33.0



#42
2,4,6-Tribromophenol
Concen: 25.92 ng
RT: 16.480 min Scan# 2294
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion:	330	Resp:	31251
Ion Ratio	Lower	Upper	
330	100		
332	102.2	77.8	116.8
141	43.0	28.4	42.6#

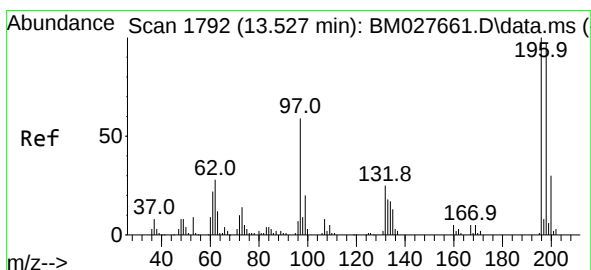
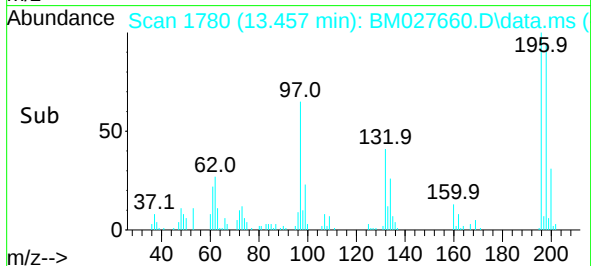
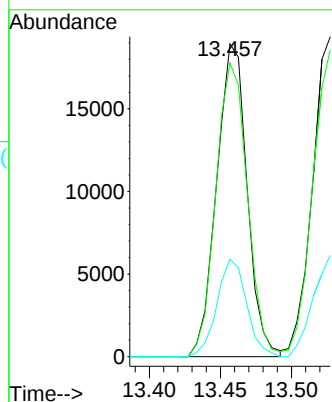
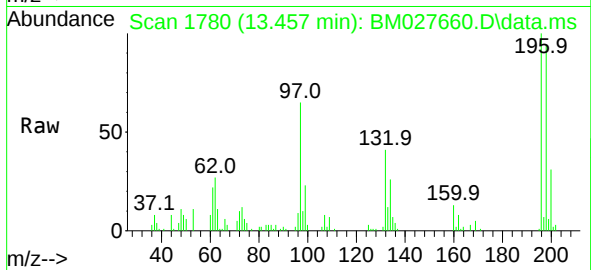




#43
2,4,6-Trichlorophenol
Concen: 18.59 ng
RT: 13.457 min Scan# 1780
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

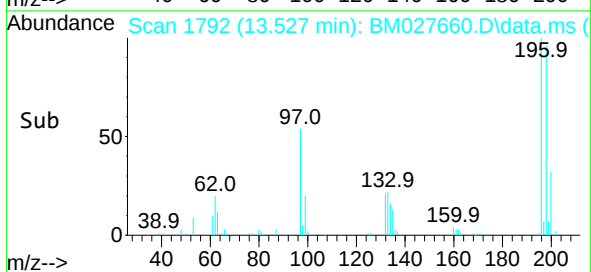
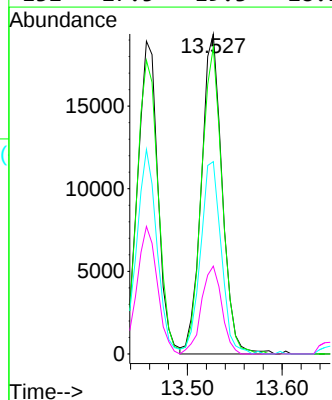
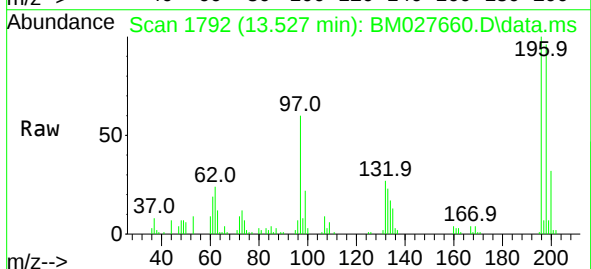
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

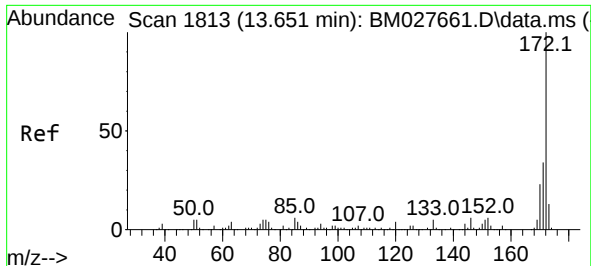
Tgt Ion:196 Resp: 28212
Ion Ratio Lower Upper
196 100
198 93.8 74.9 112.3
200 31.2 23.7 35.5



#44
2,4,5-Trichlorophenol
Concen: 17.91 ng
RT: 13.527 min Scan# 1792
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion:196 Resp: 29539
Ion Ratio Lower Upper
196 100
198 95.9 79.0 118.6
97 60.1 40.5 60.7
132 27.5 19.3 28.9

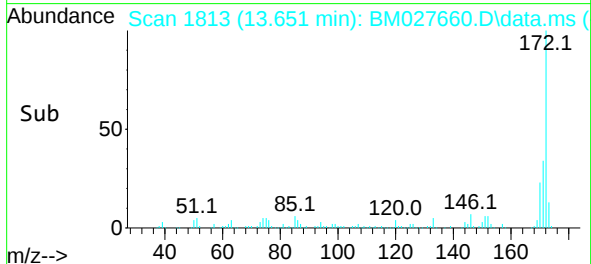
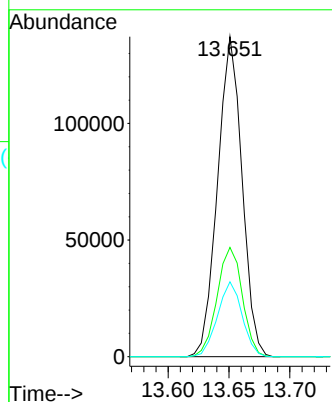
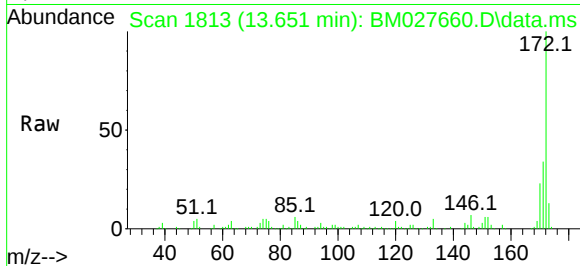




#45
2-Fluorobiphenyl
Concen: 37.09 ng
RT: 13.651 min Scan# 1813
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

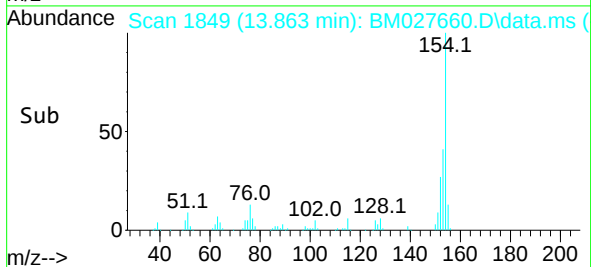
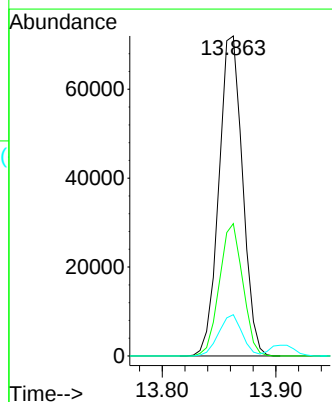
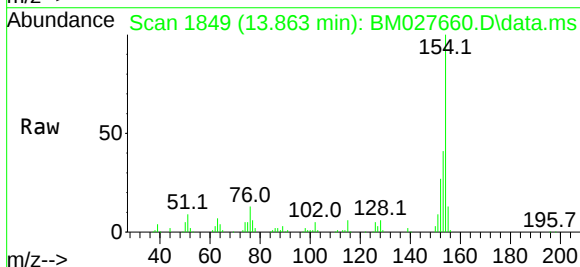
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

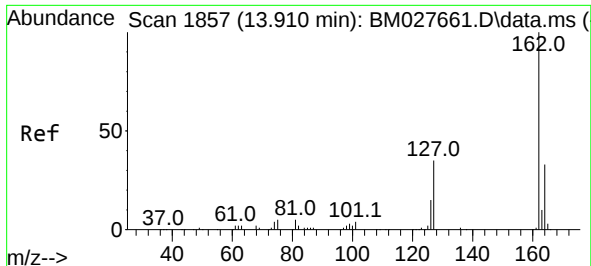
Tgt Ion:	172	Resp:	191767
Ion	Ratio	Lower	Upper
172	100		
171	34.1	27.8	41.8
170	23.4	18.6	27.8



#46
1,1'-Biphenyl
Concen: 19.17 ng
RT: 13.863 min Scan# 1849
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

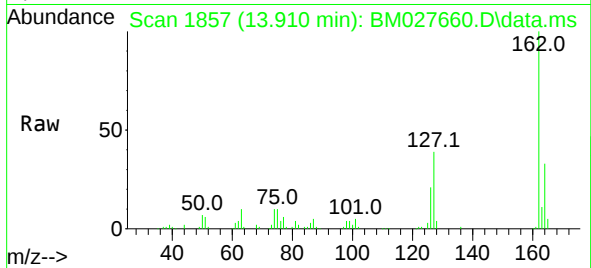
Tgt Ion:	154	Resp:	104333
Ion	Ratio	Lower	Upper
154	100		
153	41.3	20.0	60.0
76	12.9	0.0	32.0



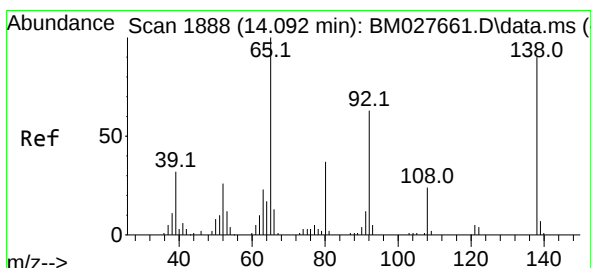
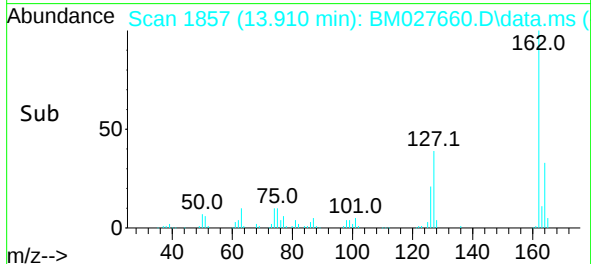
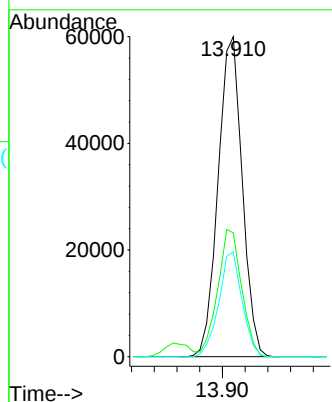


#47
2-Chloronaphthalene
Concen: 20.52 ng
RT: 13.910 min Scan# 1857
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

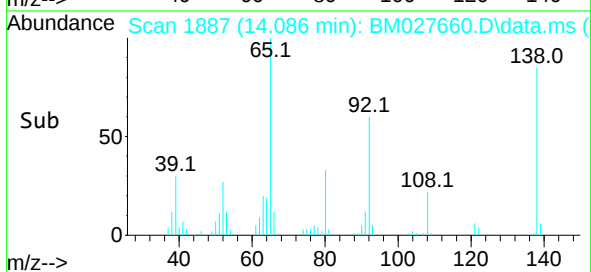
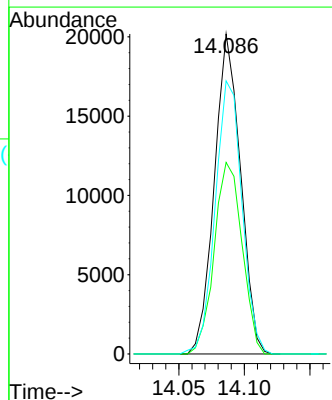
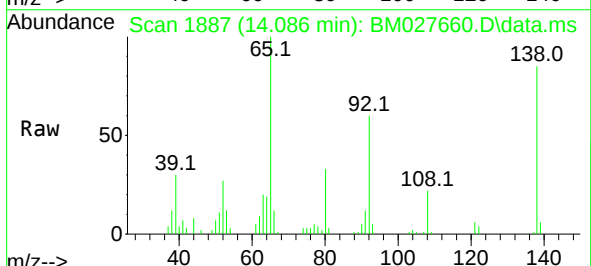


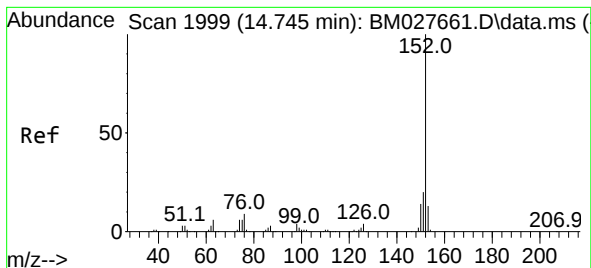
Tgt Ion:	162	Resp:	88525
Ion Ratio	Lower	Upper	
162	100		
127	38.7	29.6	44.4
164	32.8	26.2	39.4



#48
2-Nitroaniline
Concen: 21.22 ng
RT: 14.086 min Scan# 1887
Delta R.T. -0.006 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion:	65	Resp:	27992
Ion Ratio	Lower	Upper	
65	100		
92	59.8	51.5	77.3
138	85.4	72.7	109.1





#49

Acenaphthylene

Concen: 19.98 ng

RT: 14.739 min Scan# 1998

Delta R.T. -0.006 min

Lab File: BM027660.D

Acq: 30 Oct 2020 14:48

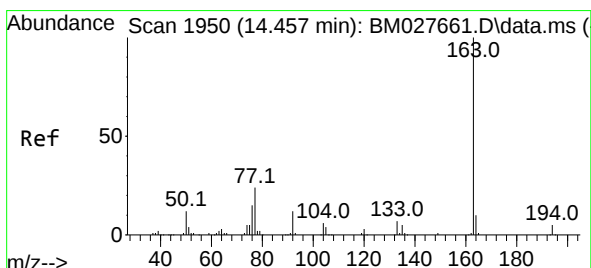
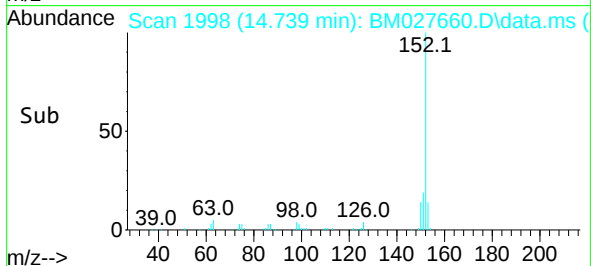
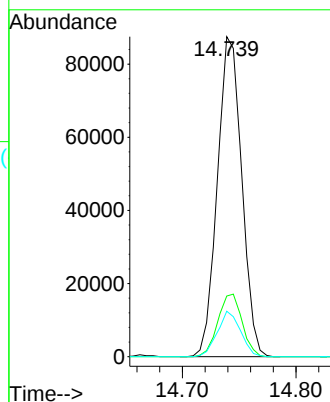
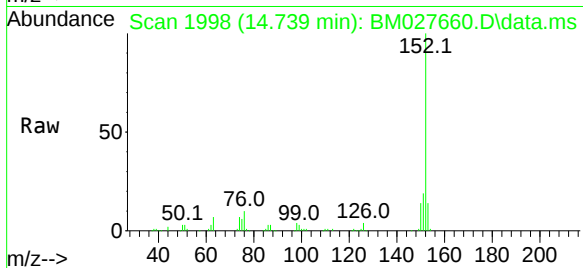
Instrument :

BNA_M

ClientSampleId :

SSTDIC020

Tgt Ion:152	Resp: 130570
Ion Ratio	Lower Upper
152	100
151	19.0 15.8 23.6
153	14.2 10.4 15.6



#50

Dimethylphthalate

Concen: 19.29 ng

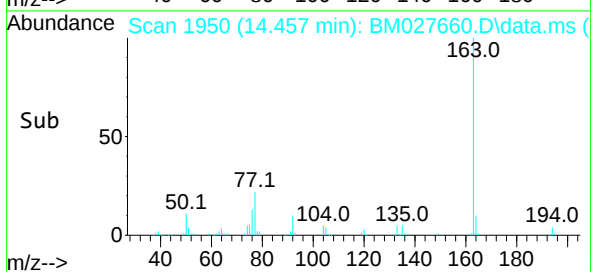
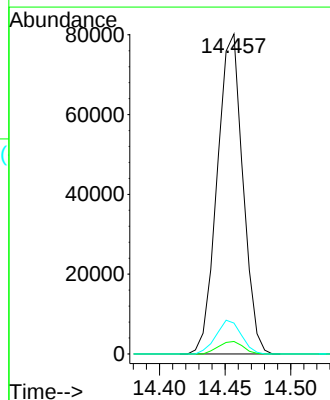
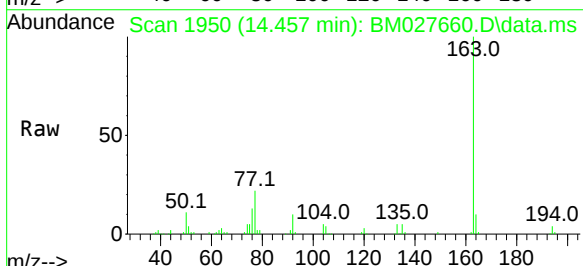
RT: 14.457 min Scan# 1950

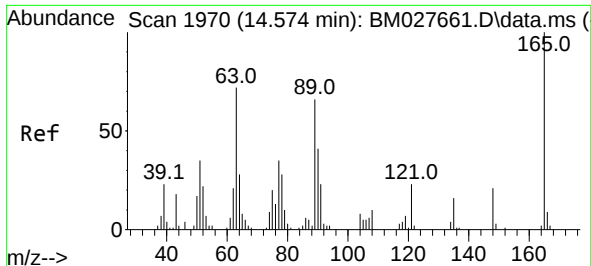
Delta R.T. -0.000 min

Lab File: BM027660.D

Acq: 30 Oct 2020 14:48

Tgt Ion:163	Resp: 108993
Ion Ratio	Lower Upper
163	100
194	3.9 3.4 5.2
164	9.6 8.1 12.1

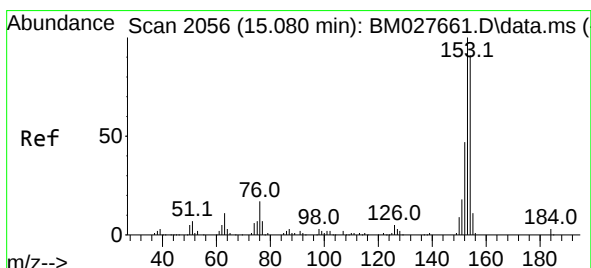
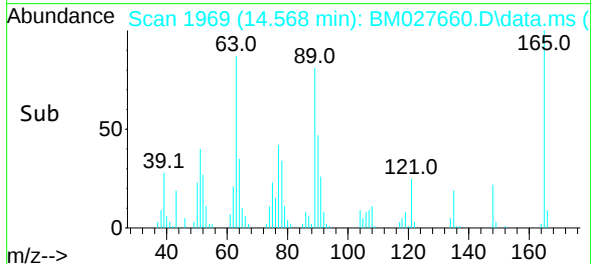
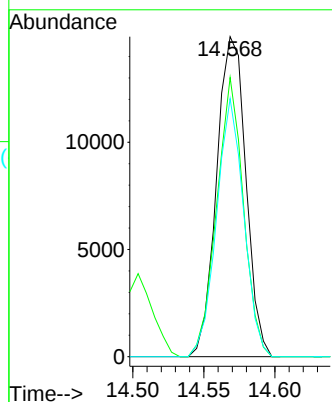
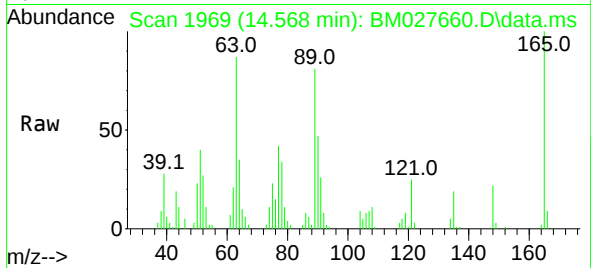




#51
2,6-Dinitrotoluene
Concen: 17.77 ng
RT: 14.568 min Scan# 1969
Delta R.T. -0.006 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

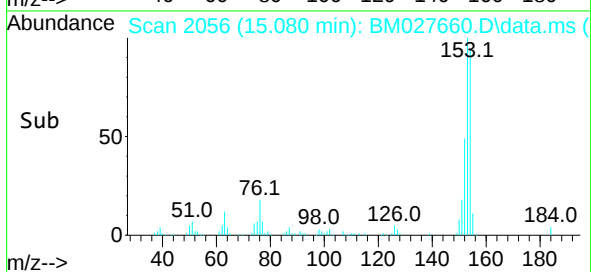
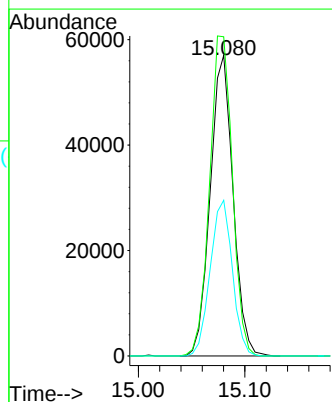
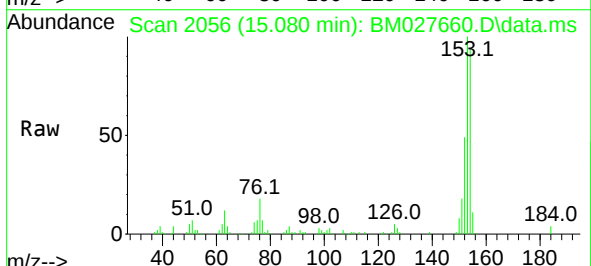
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

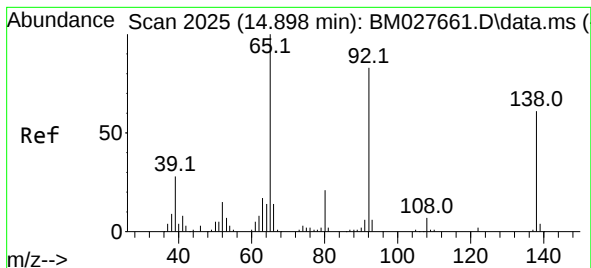
Tgt Ion:165 Resp: 21391
Ion Ratio Lower Upper
165 100
63 87.3 51.1 76.7#
89 80.7 53.3 79.9#



#52
Acenaphthene
Concen: 20.96 ng
RT: 15.080 min Scan# 2056
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion:154 Resp: 85004
Ion Ratio Lower Upper
154 100
153 106.1 88.3 132.5
152 51.8 41.4 62.2

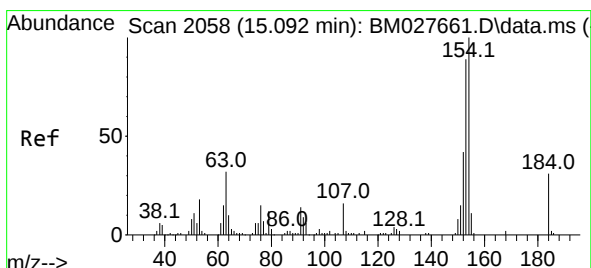
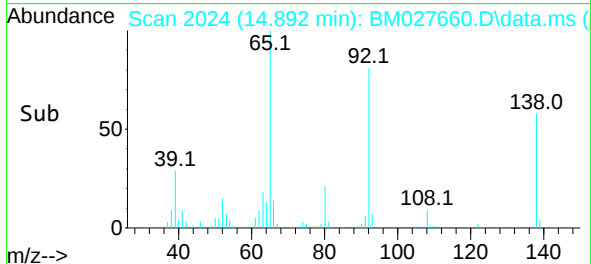
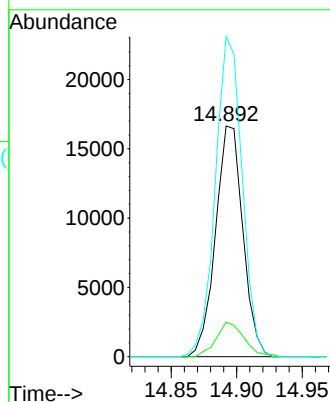
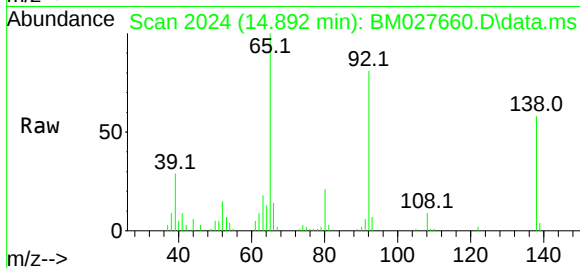




#53
3-Nitroaniline
Concen: 22.27 ng
RT: 14.892 min Scan# 2024
Delta R.T. -0.006 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

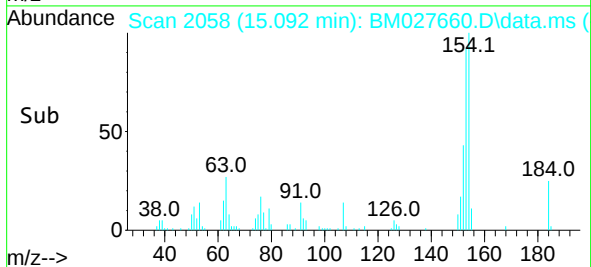
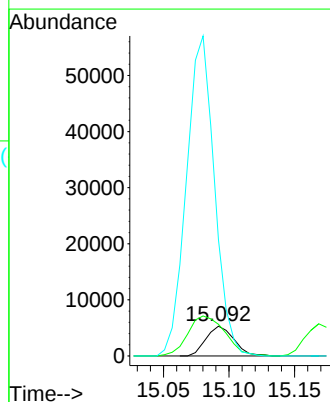
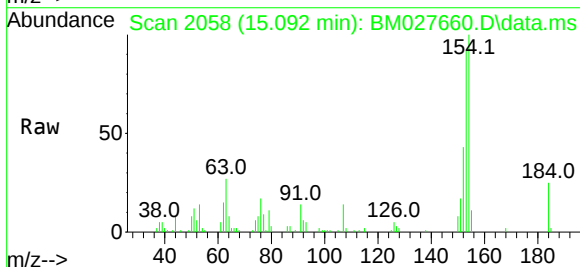
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

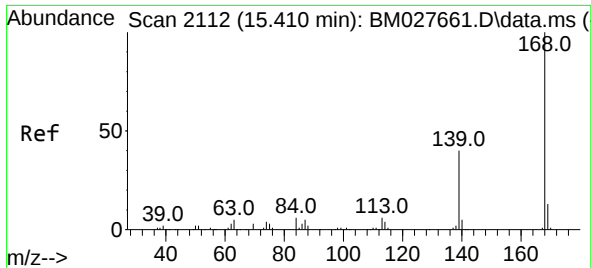
Tgt Ion:138 Resp: 24099
Ion Ratio Lower Upper
138 100
108 15.0 8.6 13.0#
92 138.7 102.1 153.1



#54
2,4-Dinitrophenol
Concen: 11.48 ng
RT: 15.092 min Scan# 2058
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion:184 Resp: 7862
Ion Ratio Lower Upper
184 100
63 106.7 60.2 90.2#
154 392.4 52.9 79.3#

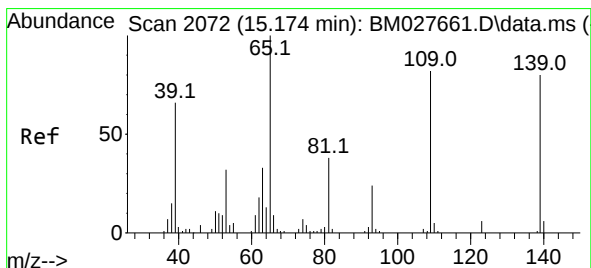
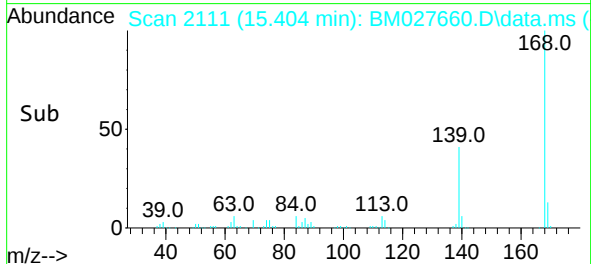
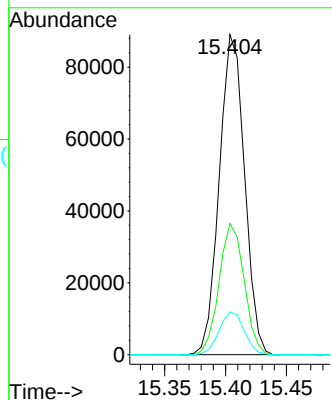
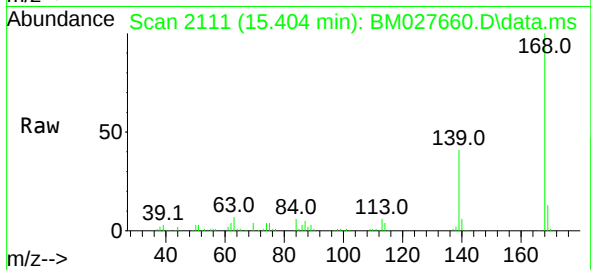




#55
Dibenzofuran
Concen: 18.72 ng
RT: 15.404 min Scan# 2111
Delta R.T. -0.006 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

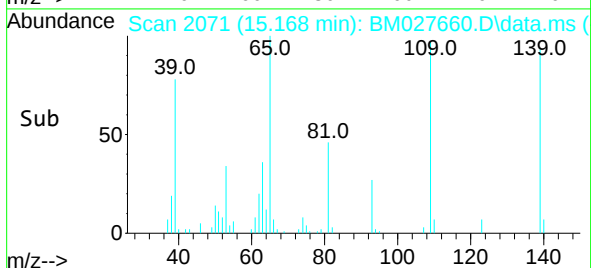
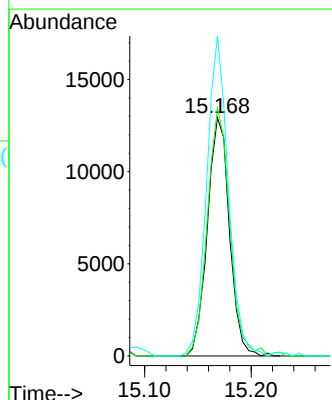
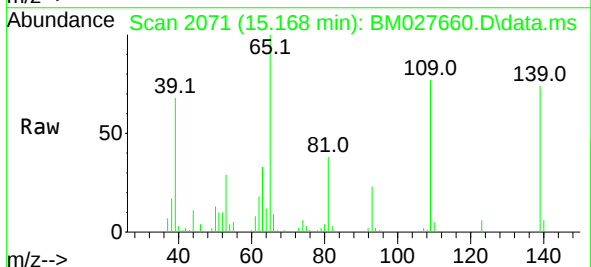
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

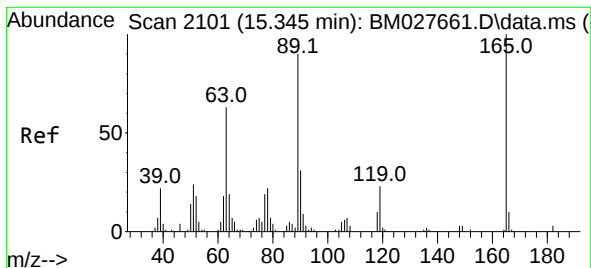
Tgt Ion:168 Resp: 128406
Ion Ratio Lower Upper
168 100
139 41.0 30.2 45.4
169 13.4 10.6 16.0



#56
4-Nitrophenol
Concen: 19.52 ng
RT: 15.168 min Scan# 2071
Delta R.T. -0.006 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion:139 Resp: 18583
Ion Ratio Lower Upper
139 100
109 104.0 77.0 117.0
65 134.4 103.4 143.4

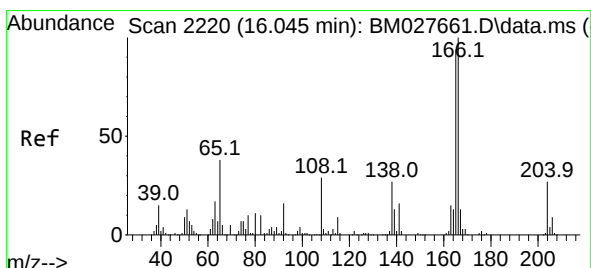
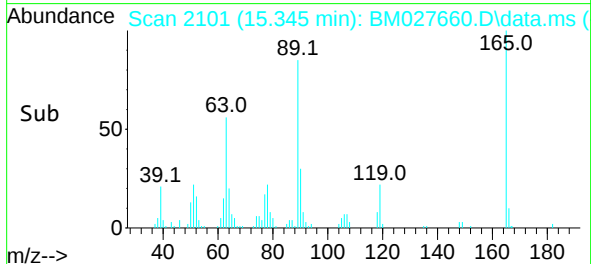
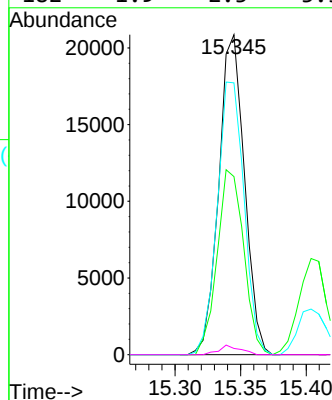
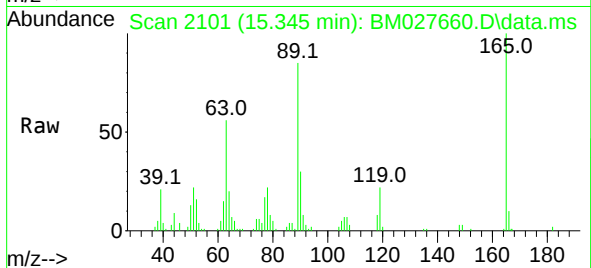




#57
2,4-Dinitrotoluene
Concen: 17.04 ng
RT: 15.345 min Scan# 2101
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

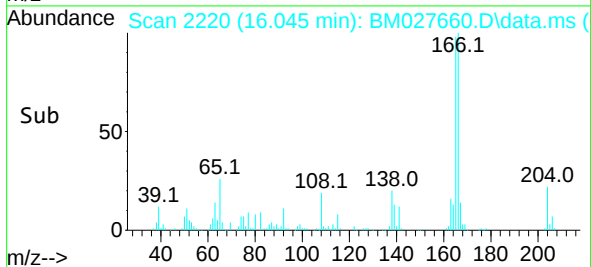
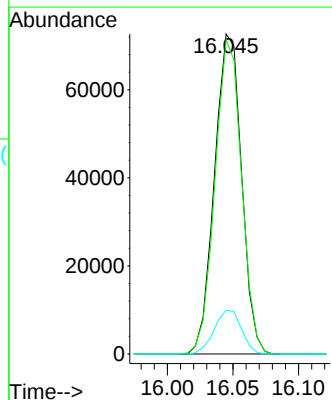
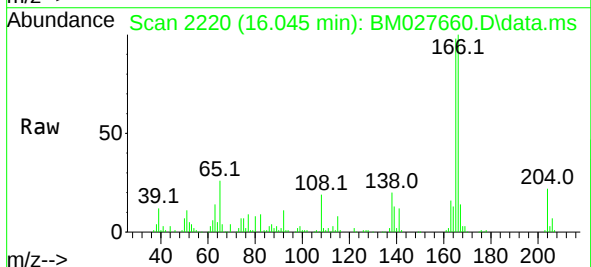
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

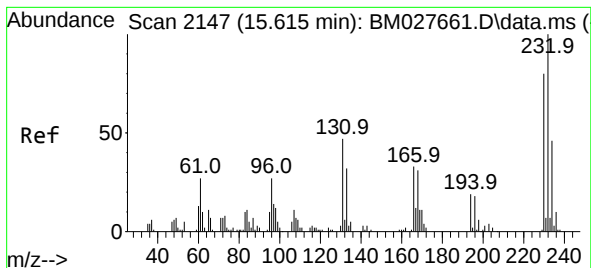
Tgt Ion:165 Resp: 28418
Ion Ratio Lower Upper
165 100
63 55.7 38.8 58.2
89 84.9 62.6 94.0
182 1.9 2.3 3.5#



#58
Fluorene
Concen: 18.06 ng
RT: 16.045 min Scan# 2220
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion:166 Resp: 103963
Ion Ratio Lower Upper
166 100
165 98.2 76.2 114.2
167 13.8 10.7 16.1

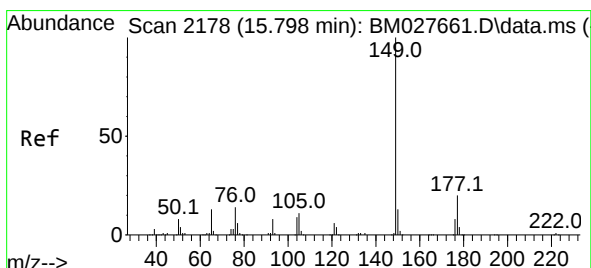
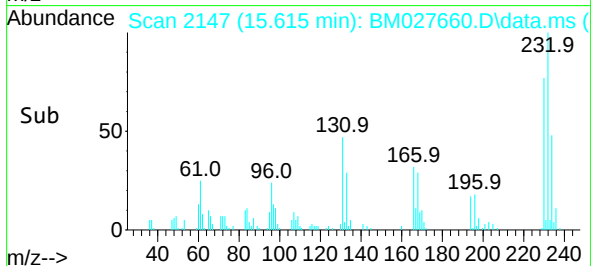
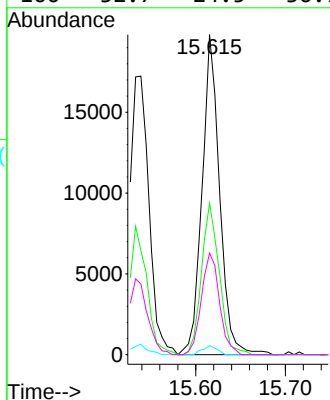
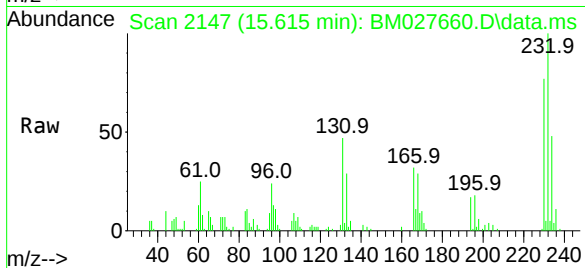




#59
2,3,4,6-Tetrachlorophenol
Concen: 16.89 ng
RT: 15.615 min Scan# 2147
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

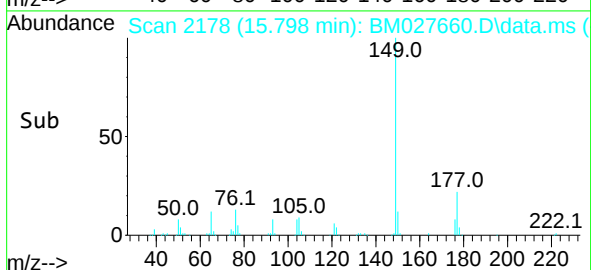
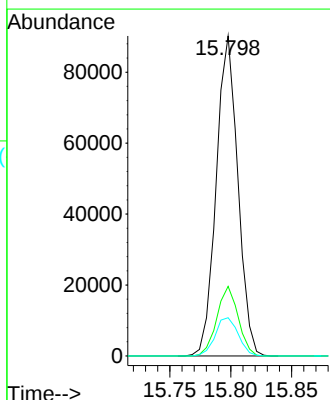
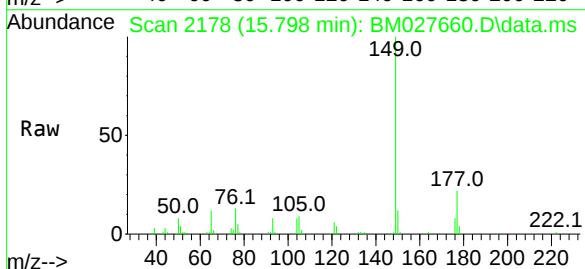
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

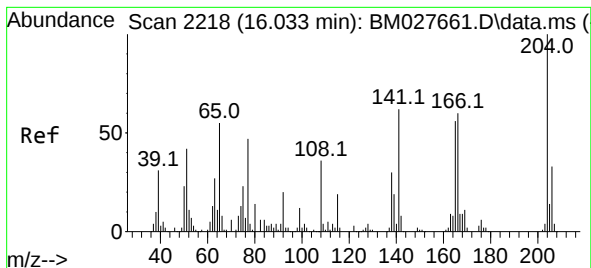
Tgt Ion:	232	Resp:	26928
Ion Ratio	Lower	Upper	
232	100		
131	47.8	32.2	48.2
130	2.4	1.8	2.8
166	32.7	24.5	36.7



#60
Diethylphthalate
Concen: 19.20 ng
RT: 15.798 min Scan# 2178
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion:	149	Resp:	111600
Ion Ratio	Lower	Upper	
149	100		
177	21.8	18.2	27.4
150	12.0	10.2	15.4

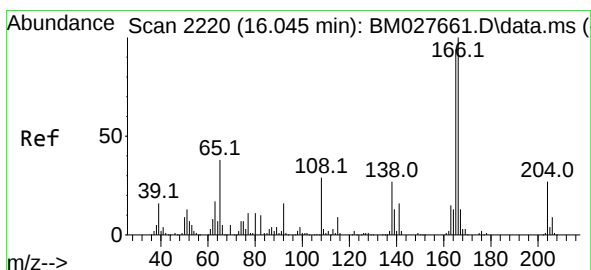
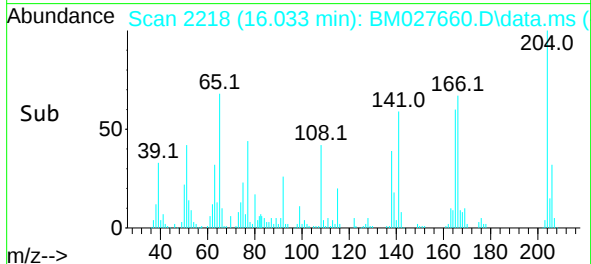
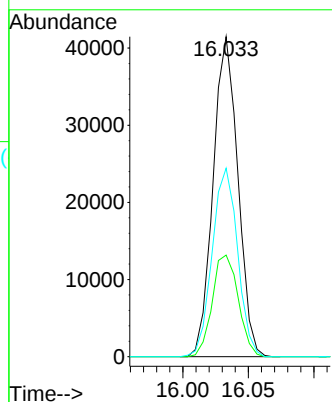
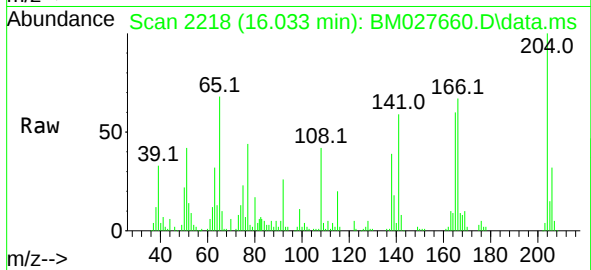




#61
4-Chlorophenyl-phenylether
Concen: 17.19 ng
RT: 16.033 min Scan# 2218
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

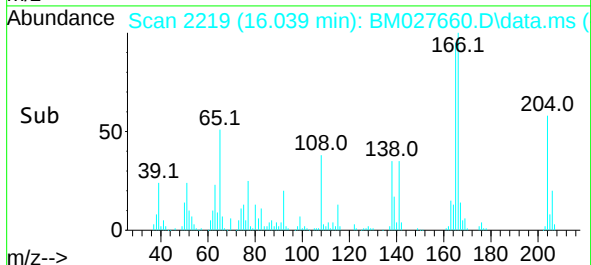
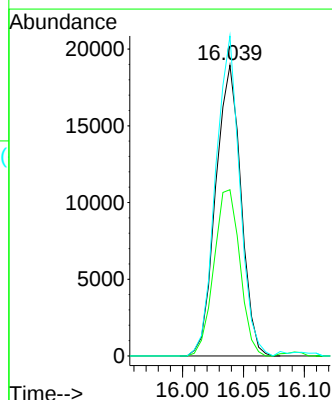
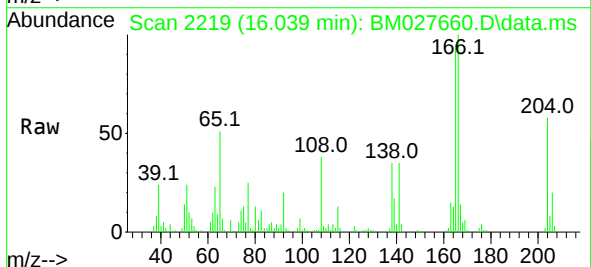
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

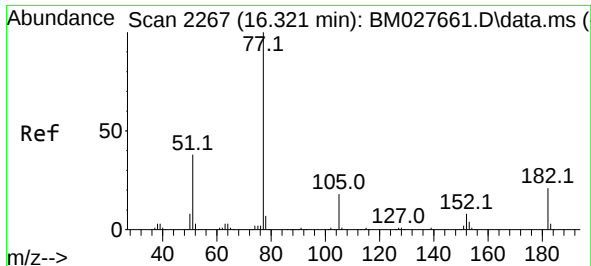
Tgt Ion:204 Resp: 54385
Ion Ratio Lower Upper
204 100
206 31.7 26.1 39.1
141 58.9 43.7 65.5



#62
4-Nitroaniline
Concen: 24.14 ng
RT: 16.039 min Scan# 2219
Delta R.T. -0.006 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion:138 Resp: 27409
Ion Ratio Lower Upper
138 100
92 57.2 35.5 75.5
108 110.0 80.5 120.5

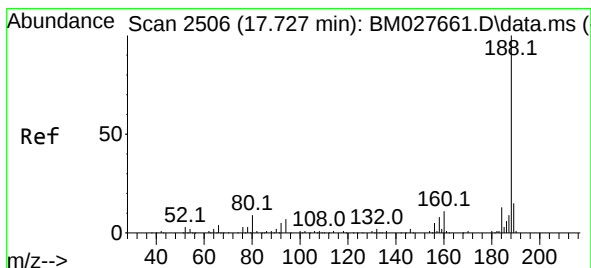
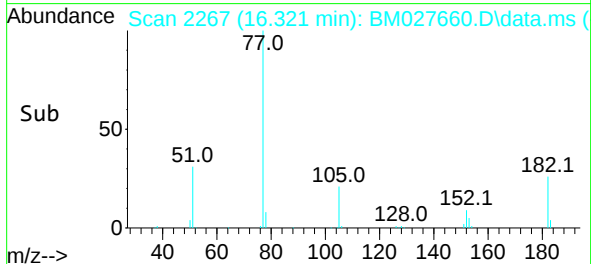
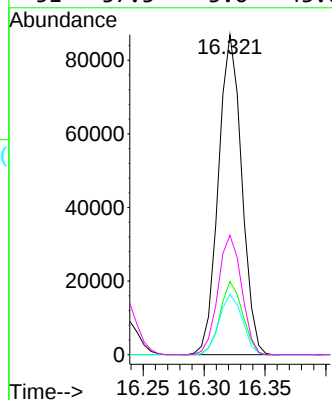
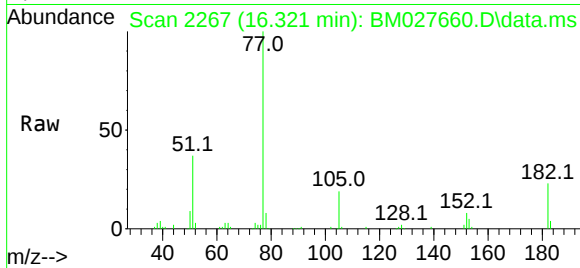




#63
Azobenzene
Concen: 19.30 ng
RT: 16.321 min Scan# 2267
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

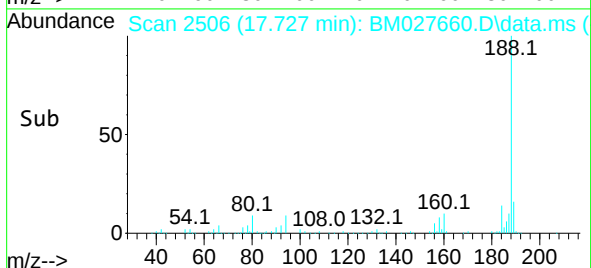
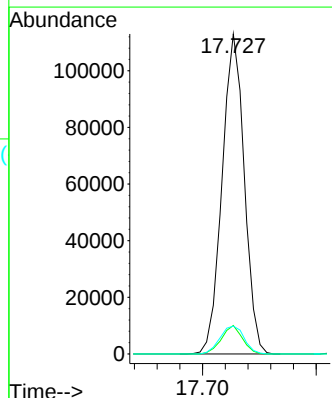
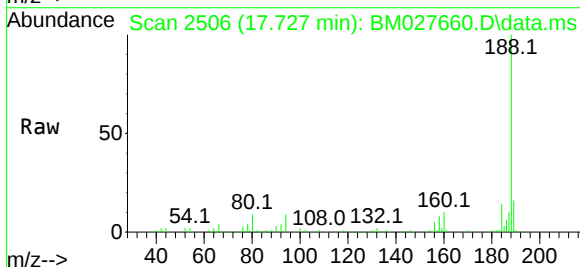
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

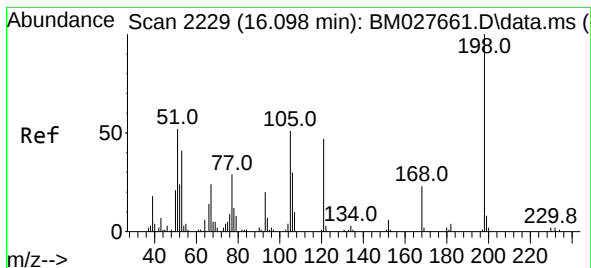
Tgt Ion: 77	Resp: 116008
Ion Ratio	Lower Upper
77 100	
182 22.9	5.8 45.8
105 18.9	0.0 37.2
51 37.3	3.6 43.6



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.727 min Scan# 2506
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion:188	Resp: 153363
Ion Ratio	Lower Upper
188 100	
94 8.9	6.2 9.4
80 8.7	7.5 11.3

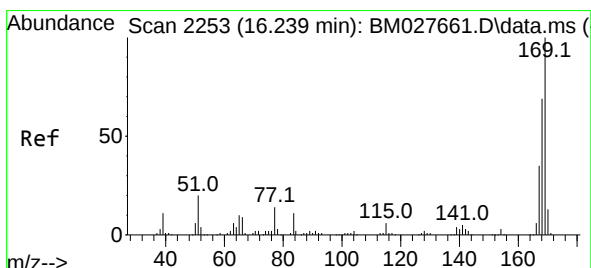
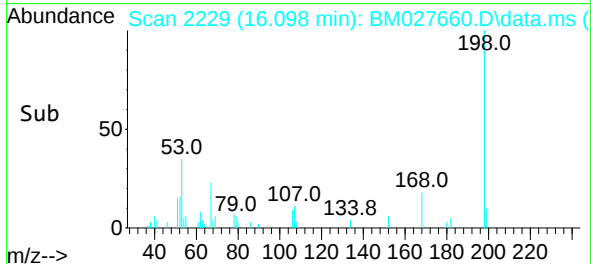
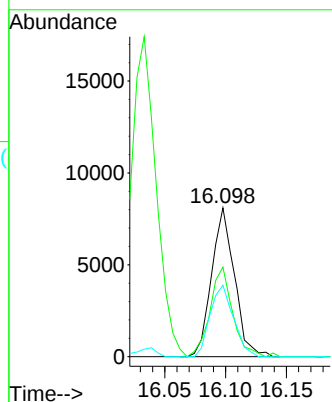
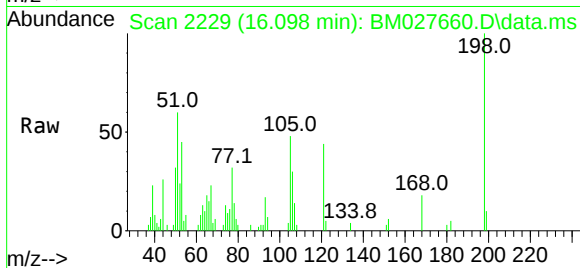




#65
4,6-Dinitro-2-methylphenol
Concen: 10.73 ng
RT: 16.098 min Scan# 2229
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

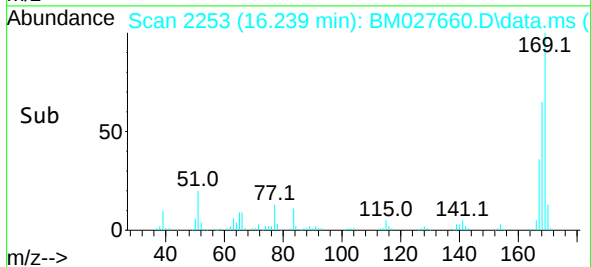
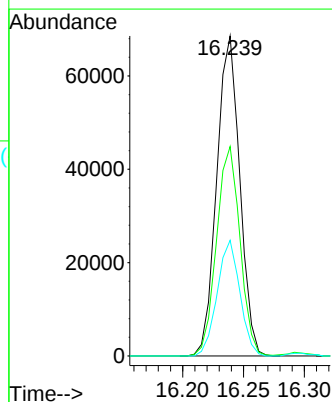
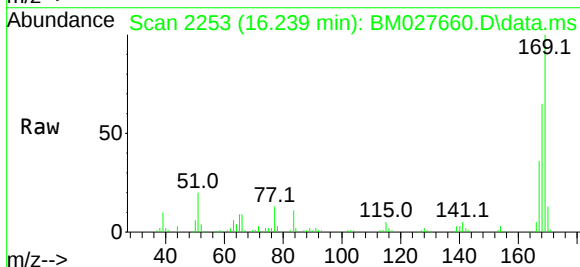
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

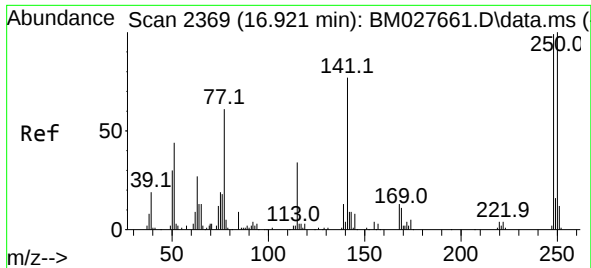
Tgt Ion:198 Resp: 10559
Ion Ratio Lower Upper
198 100
51 60.2 13.0 53.0#
105 48.1 18.7 58.7



#66
n-Nitrosodiphenylamine
Concen: 19.03 ng
RT: 16.239 min Scan# 2253
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion:169 Resp: 90279
Ion Ratio Lower Upper
169 100
168 65.5 53.8 80.8
167 36.1 29.0 43.4

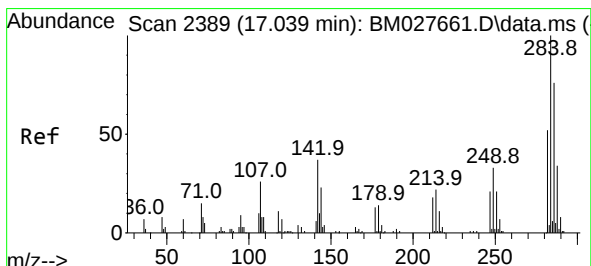
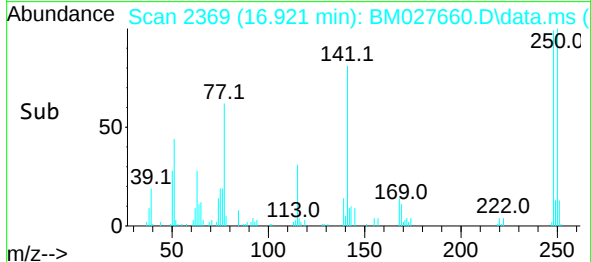
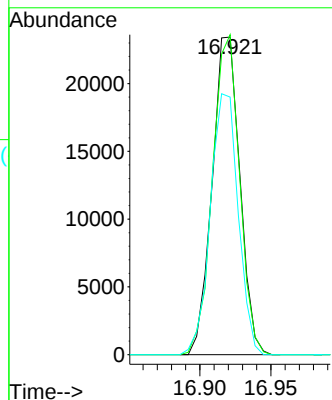
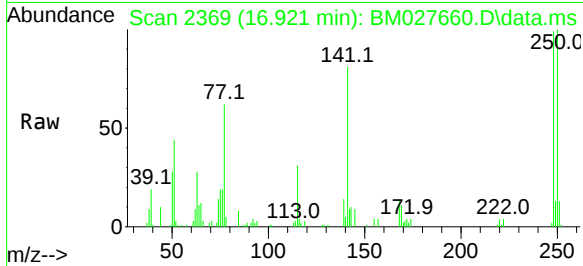




#67
4-Bromophenyl-phenylether
Concen: 16.77 ng
RT: 16.921 min Scan# 2369
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

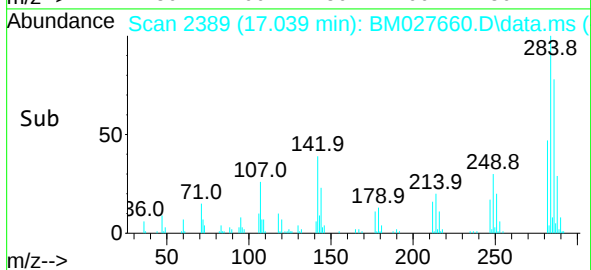
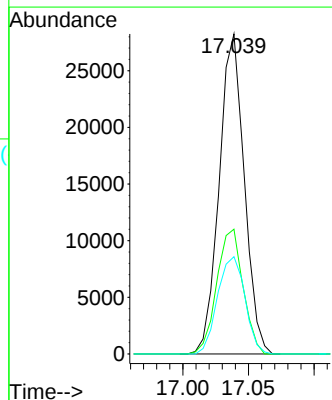
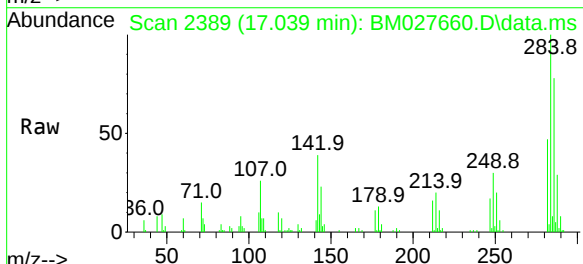
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

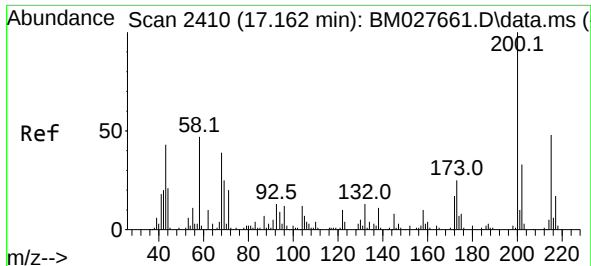
Tgt Ion:248 Resp: 31753
Ion Ratio Lower Upper
248 100
250 100.8 79.1 118.7
141 81.1 51.8 77.8#



#68
Hexachlorobenzene
Concen: 16.99 ng
RT: 17.039 min Scan# 2389
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion:284 Resp: 37544
Ion Ratio Lower Upper
284 100
142 39.0 26.1 39.1
249 30.4 25.6 38.4

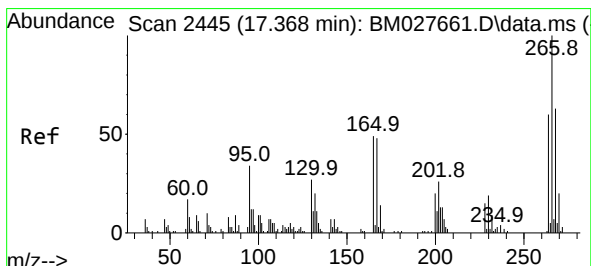
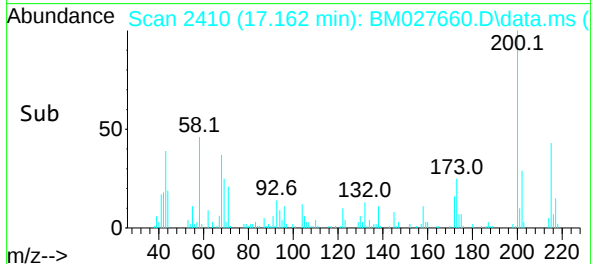
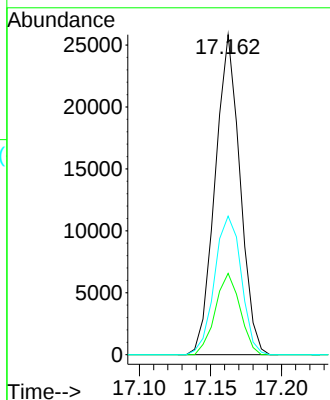
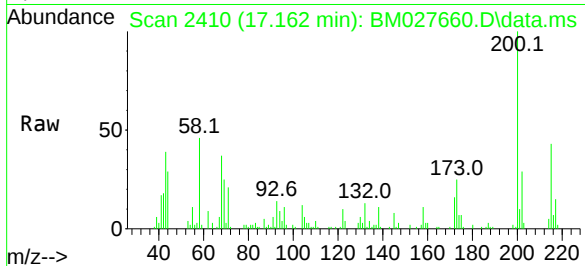




#69
 Atrazine
 Concen: 22.67 ng
 RT: 17.162 min Scan# 2410
 Delta R.T. -0.000 min
 Lab File: BM027660.D
 Acq: 30 Oct 2020 14:48

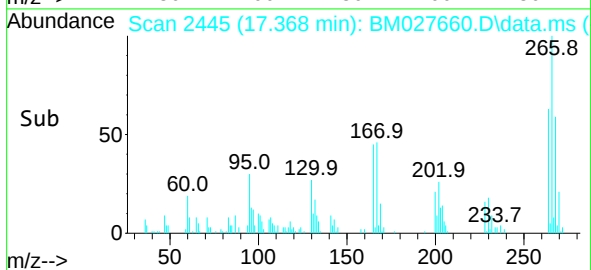
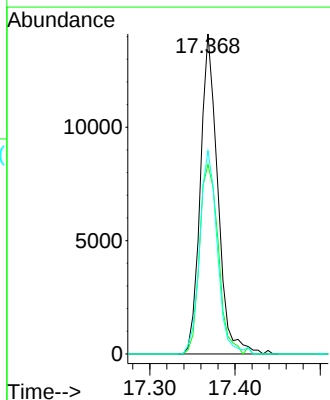
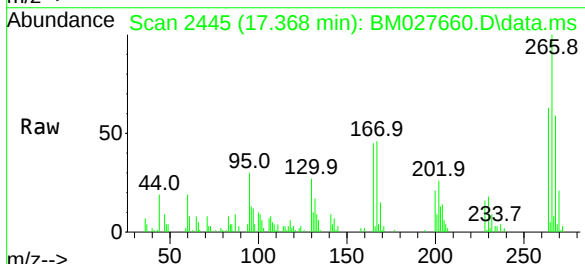
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

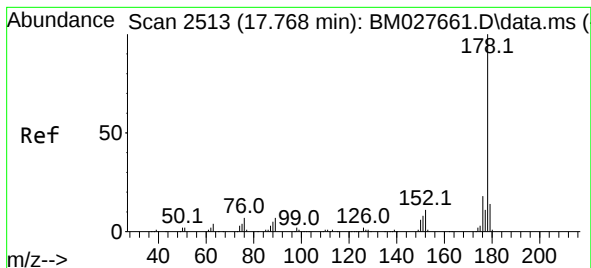
Tgt Ion:	200	Resp:	31455
Ion	Ratio	Lower	Upper
200	100		
173	25.4	4.9	44.9
215	43.3	29.0	69.0



#70
 Pentachlorophenol
 Concen: 14.99 ng
 RT: 17.368 min Scan# 2445
 Delta R.T. -0.000 min
 Lab File: BM027660.D
 Acq: 30 Oct 2020 14:48

Tgt Ion:	266	Resp:	20039
Ion	Ratio	Lower	Upper
266	100		
268	59.2	49.9	74.9
264	63.5	50.6	76.0

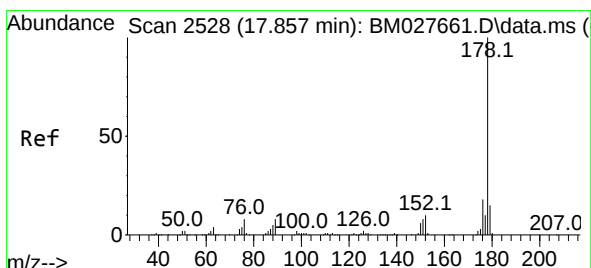
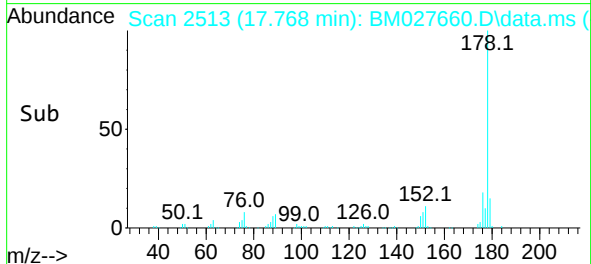
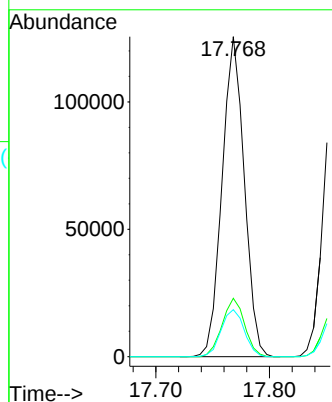
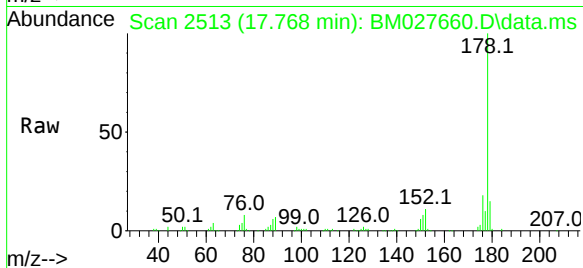




#71
Phenanthrene
Concen: 19.09 ng
RT: 17.768 min Scan# 2513
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

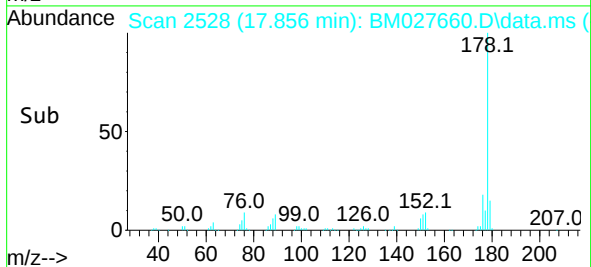
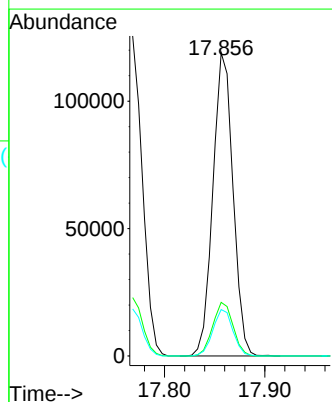
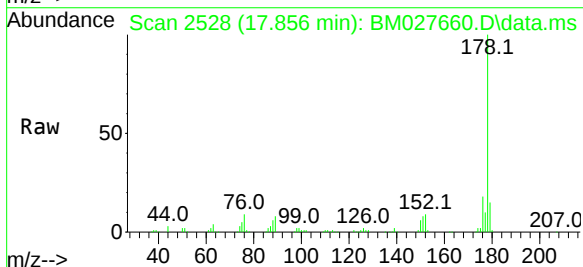
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

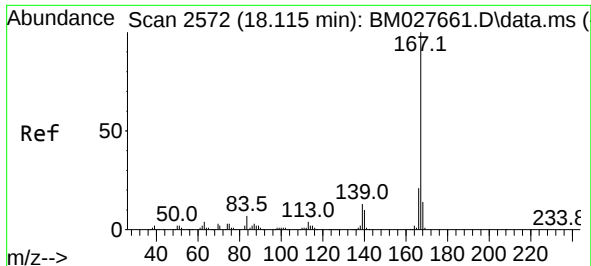
Tgt Ion:178 Resp: 170270
Ion Ratio Lower Upper
178 100
176 18.3 15.0 22.6
179 14.7 12.2 18.4



#72
Anthracene
Concen: 18.39 ng
RT: 17.856 min Scan# 2528
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion:178 Resp: 165533
Ion Ratio Lower Upper
178 100
176 17.7 15.0 22.4
179 15.3 12.5 18.7

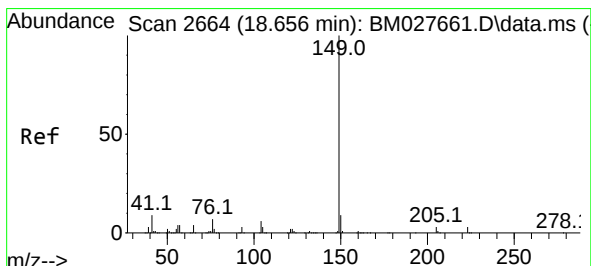
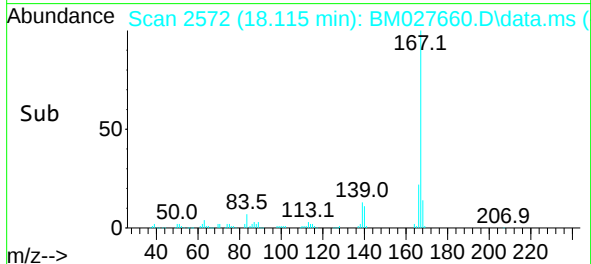
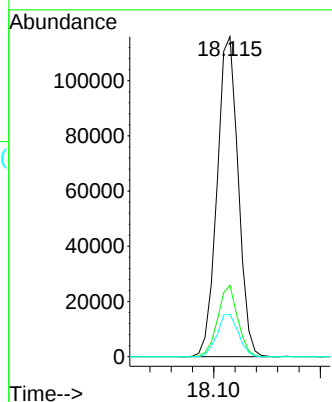
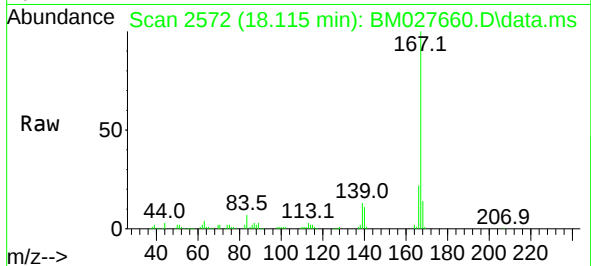




#73
 Carbazole
 Concen: 20.26 ng
 RT: 18.115 min Scan# 2572
 Delta R.T. -0.000 min
 Lab File: BM027660.D
 Acq: 30 Oct 2020 14:48

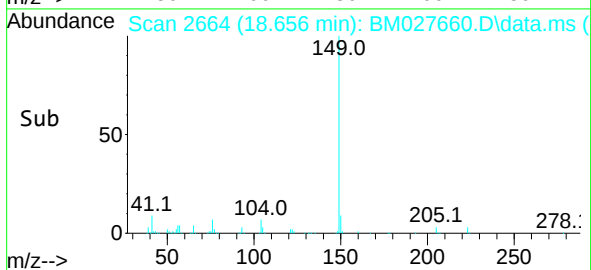
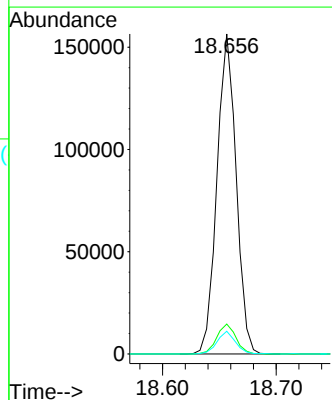
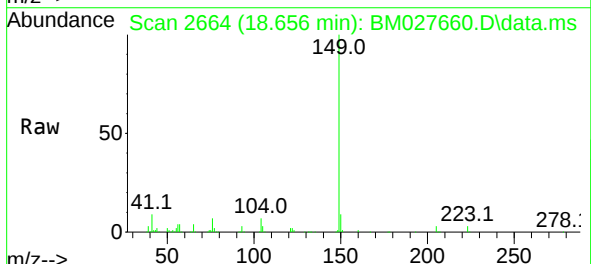
Instrument :
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 ClientSampleId :
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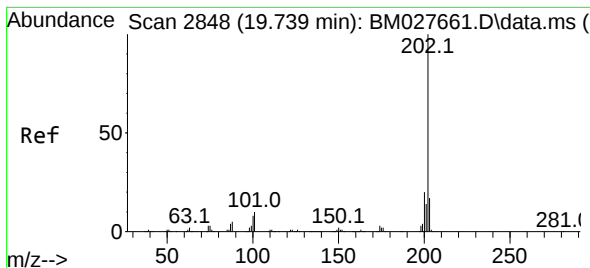
Tgt Ion:167 Resp: 159200
 Ion Ratio Lower Upper
 167 100
 166 22.3 16.9 25.3
 139 13.3 9.9 14.9



#74
 Di-n-butylphthalate
 Concen: 19.44 ng
 RT: 18.656 min Scan# 2664
 Delta R.T. -0.000 min
 Lab File: BM027660.D
 Acq: 30 Oct 2020 14:48

Tgt Ion:149 Resp: 183716
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.4 11.0
 104 7.1 4.7 7.1#

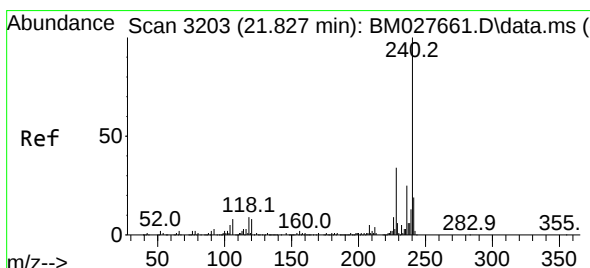
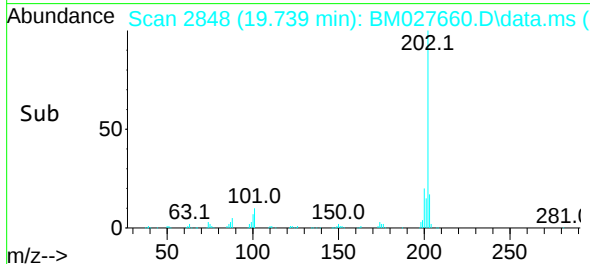
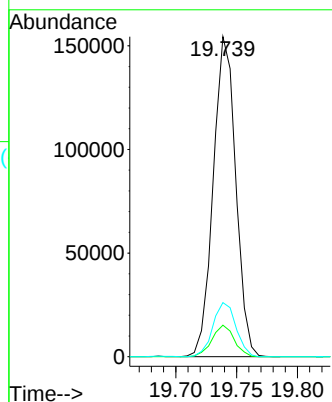
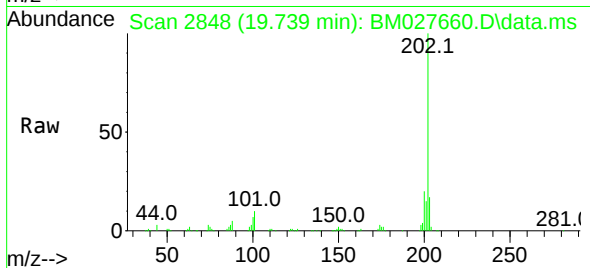




#75
Fluoranthene
Concen: 18.37 ng
RT: 19.739 min Scan# 2848
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

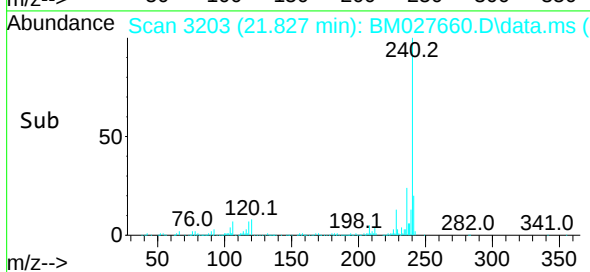
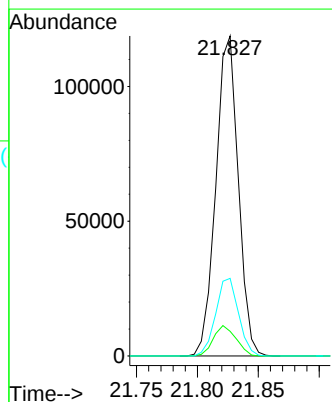
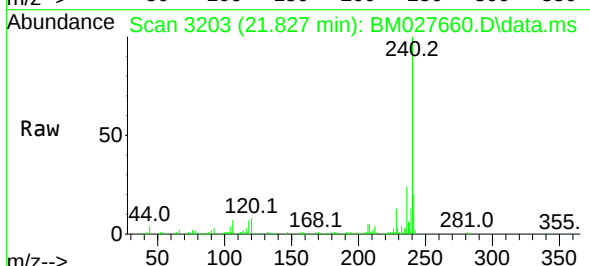
Instrument :
BNA_M
ClientSampleId :
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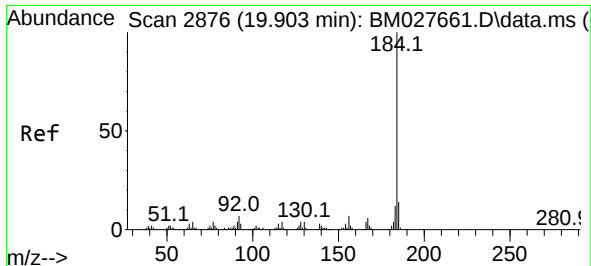
Tgt Ion:202 Resp: 198720
Ion Ratio Lower Upper
202 100
101 9.9 0.0 28.5
203 16.9 0.0 37.3



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.827 min Scan# 3203
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion:240 Resp: 152039
Ion Ratio Lower Upper
240 100
120 7.7 6.4 9.6
236 24.2 20.1 30.1

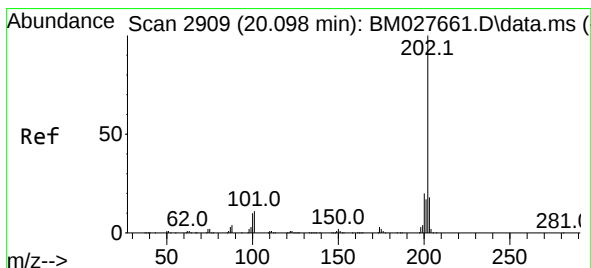
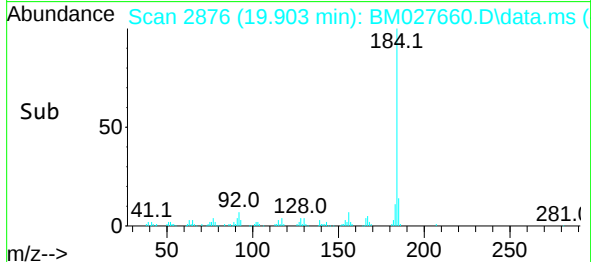
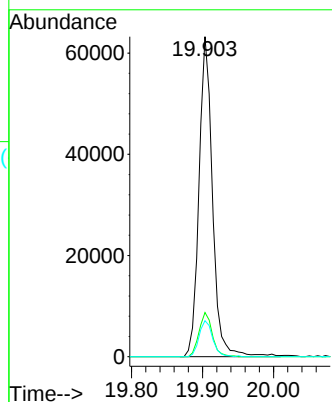
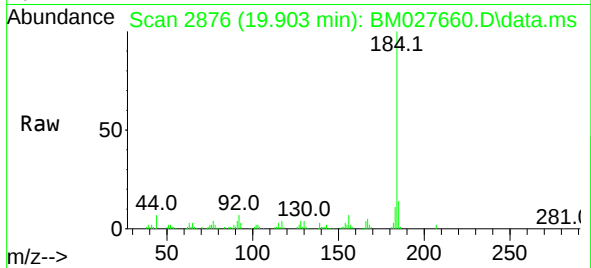




#77
Benzidine
Concen: 19.70 ng
RT: 19.903 min Scan# 2876
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

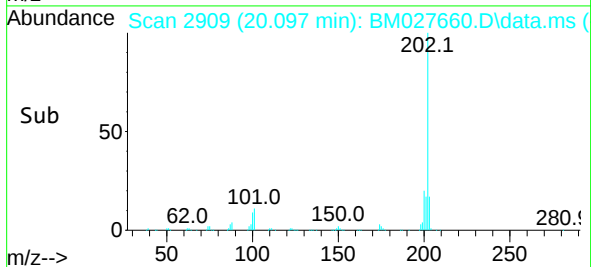
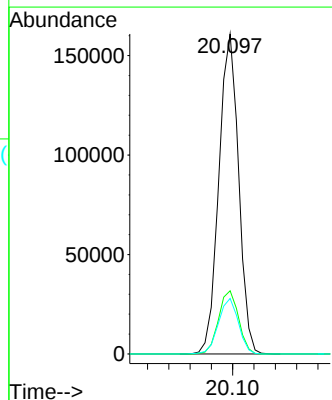
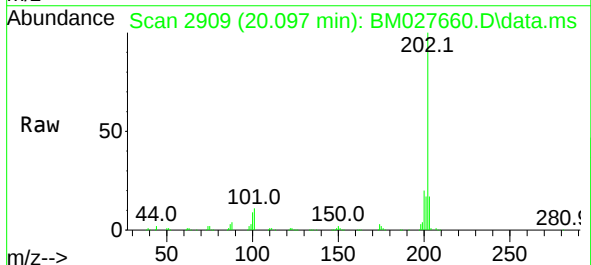
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

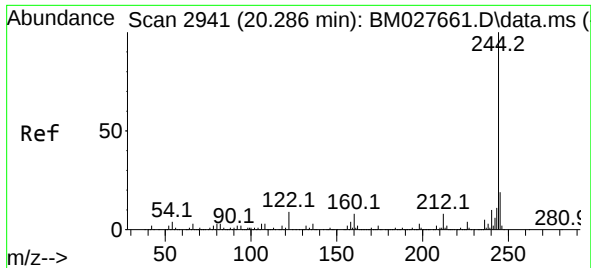
Tgt Ion:184 Resp: 84057
Ion Ratio Lower Upper
184 100
185 13.8 11.0 16.6
183 11.2 9.7 14.5



#78
Pyrene
Concen: 19.92 ng
RT: 20.097 min Scan# 2909
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion:202 Resp: 206524
Ion Ratio Lower Upper
202 100
200 19.8 16.6 24.8
203 17.4 13.8 20.6

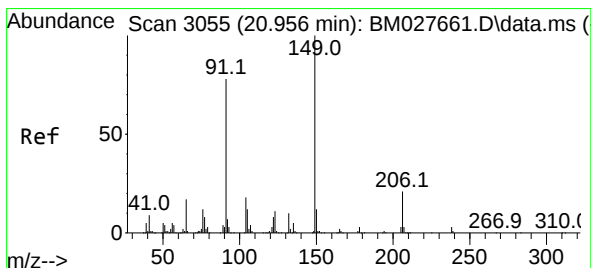
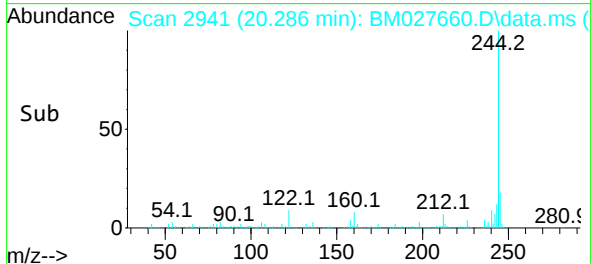
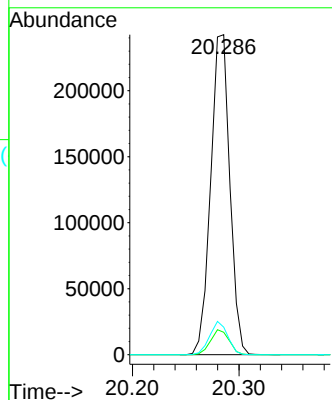
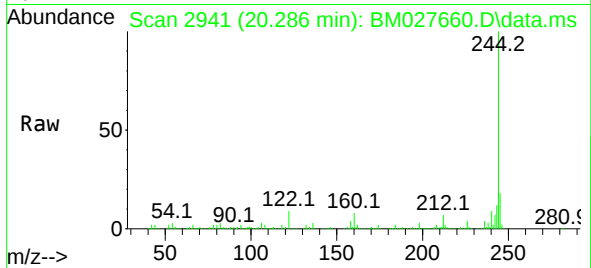




#79
 Terphenyl-d14
 Concen: 34.58 ng
 RT: 20.286 min Scan# 2941
 Delta R.T. -0.000 min
 Lab File: BM027660.D
 Acq: 30 Oct 2020 14:48

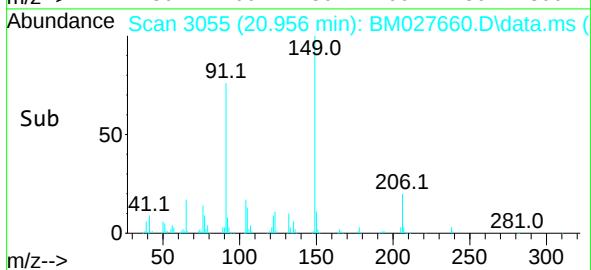
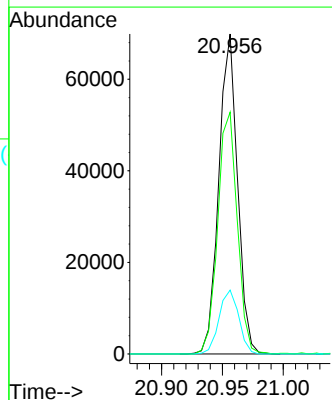
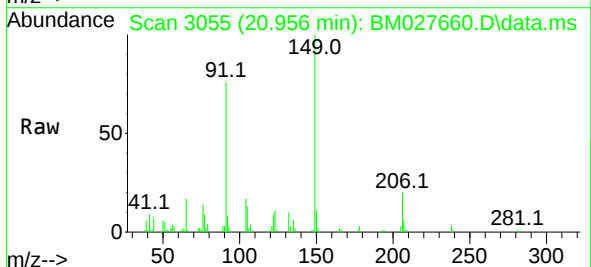
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

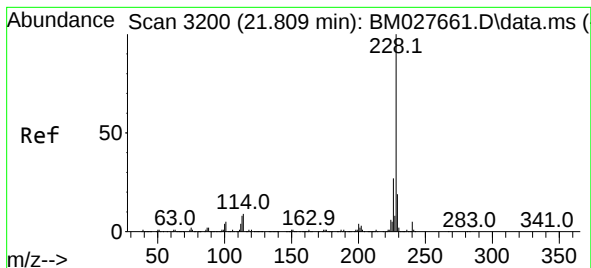
Tgt Ion:244	Resp:	302063
Ion Ratio	Lower	Upper
244	100	
212	7.0	5.8 8.8
122	8.6	6.5 9.7



#80
 Butylbenzylphthalate
 Concen: 19.25 ng
 RT: 20.956 min Scan# 3055
 Delta R.T. -0.000 min
 Lab File: BM027660.D
 Acq: 30 Oct 2020 14:48

Tgt Ion:149	Resp:	74689
Ion Ratio	Lower	Upper
149	100	
91	75.6	58.1 87.1
206	19.9	18.7 28.1

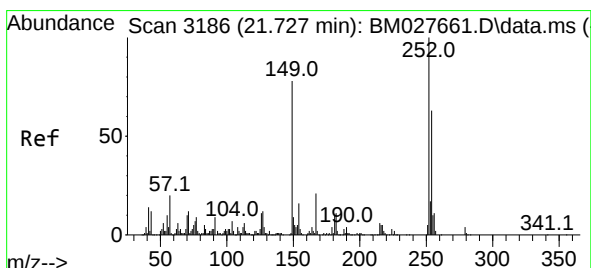
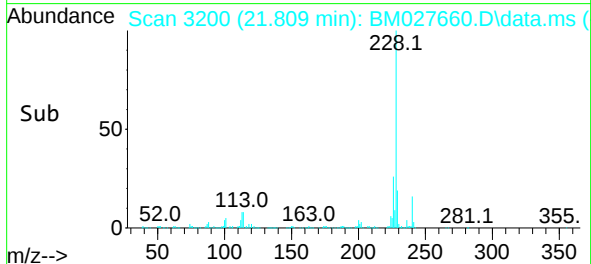
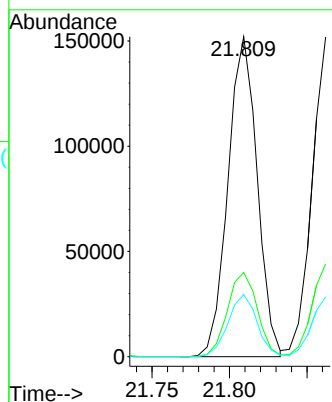
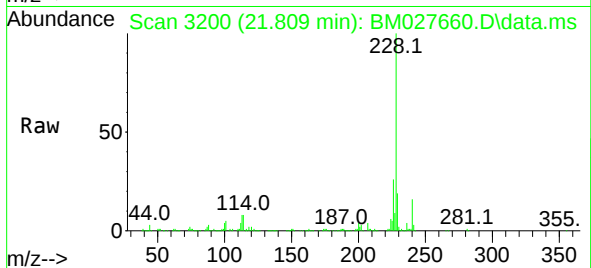




#81
Benzo(a)anthracene
Concen: 19.58 ng
RT: 21.809 min Scan# 3200
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

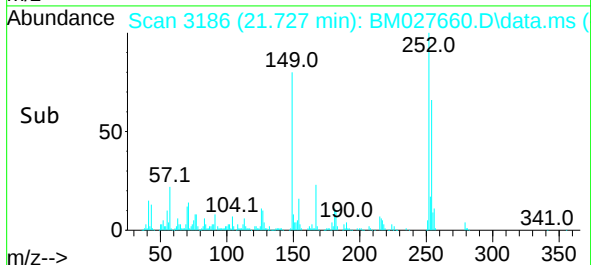
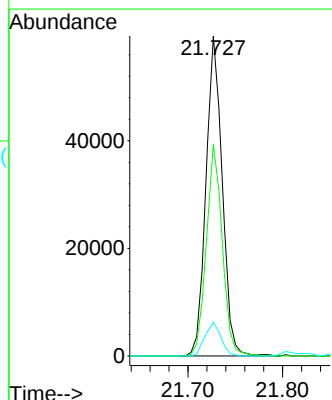
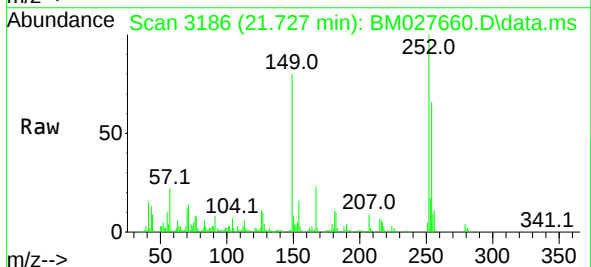
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

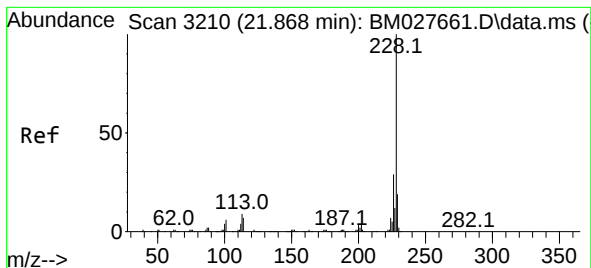
Tgt Ion:228 Resp: 198749
Ion Ratio Lower Upper
228 100
226 26.3 21.1 31.7
229 19.4 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 18.43 ng
RT: 21.727 min Scan# 3186
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion:252 Resp: 70821
Ion Ratio Lower Upper
252 100
254 66.1 51.4 77.0
126 10.6 6.8 10.2#





#83

Chrysene

Concen: 19.73 ng

RT: 21.862 min Scan# 3209

Delta R.T. -0.006 min

Lab File: BM027660.D

Acq: 30 Oct 2020 14:48

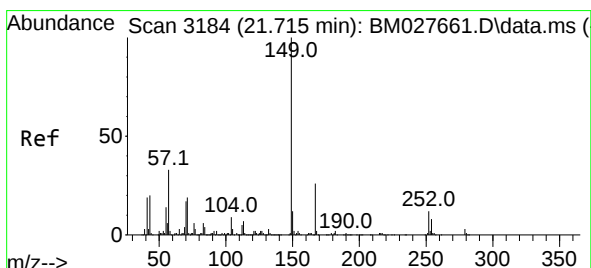
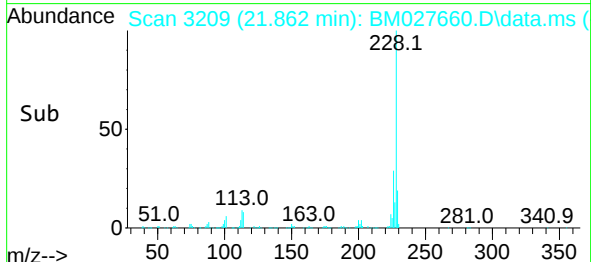
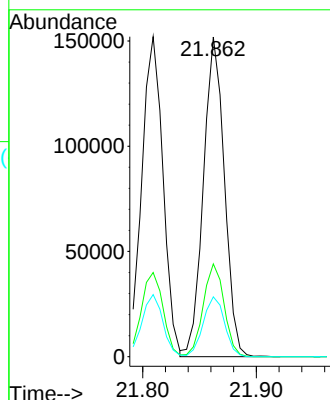
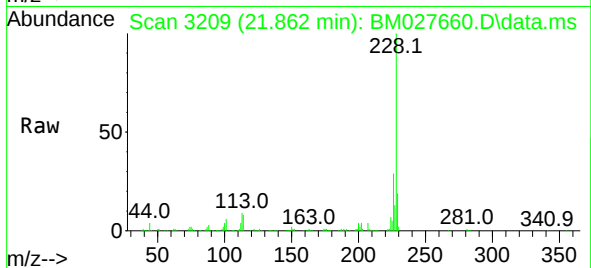
Tgt Ion:	228	Resp:	194637
Ion Ratio	Lower	Upper	
228	100		
226	29.0	23.4	35.0
229	18.7	15.7	23.5

Instrument :

BNA_M

ClientSampleId :

SSTDIC020



#84

Bis(2-ethylhexyl)phthalate

Concen: 19.92 ng

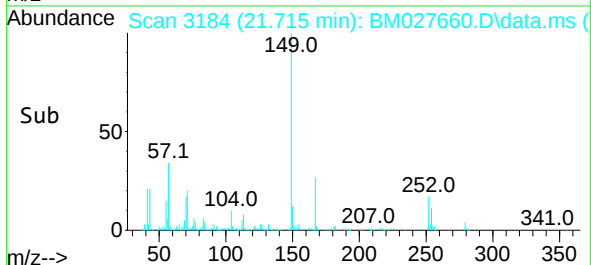
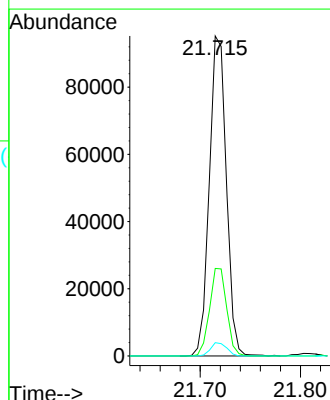
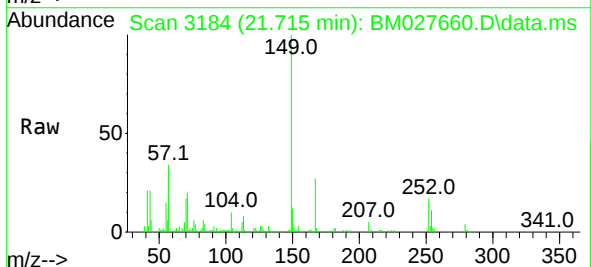
RT: 21.715 min Scan# 3184

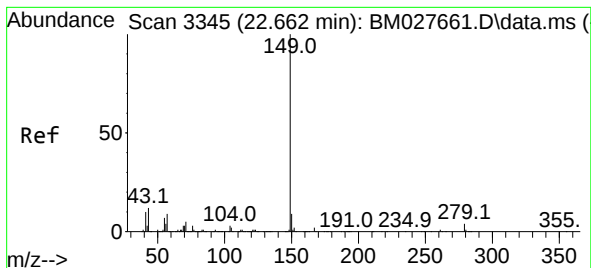
Delta R.T. -0.000 min

Lab File: BM027660.D

Acq: 30 Oct 2020 14:48

Tgt Ion:	149	Resp:	112198
Ion Ratio	Lower	Upper	
149	100		
167	27.4	22.7	34.1
279	4.2	4.0	6.0

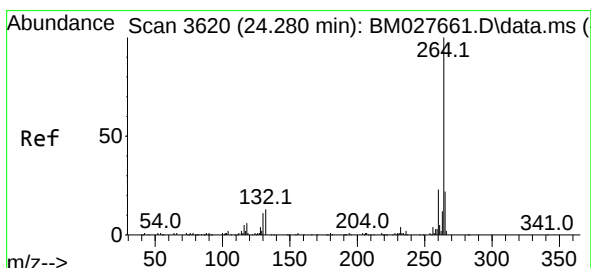
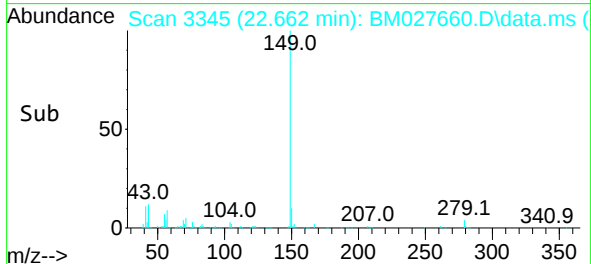
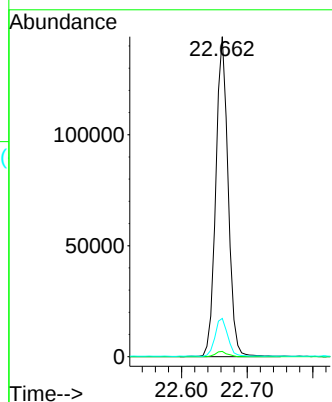
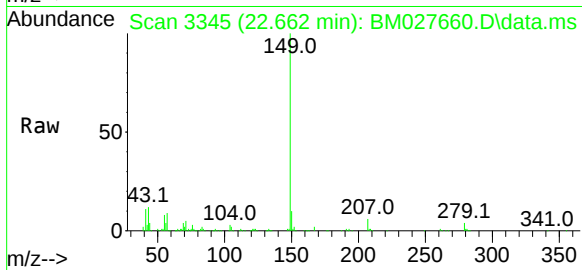




#85
Di-n-octyl phthalate
Concen: 20.05 ng
RT: 22.662 min Scan# 3345
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

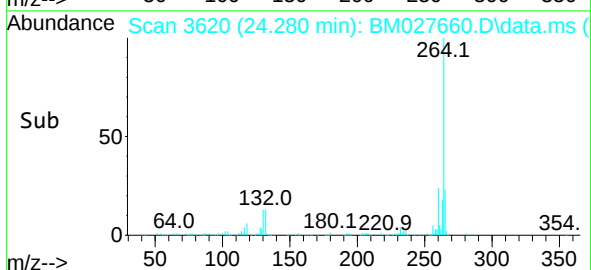
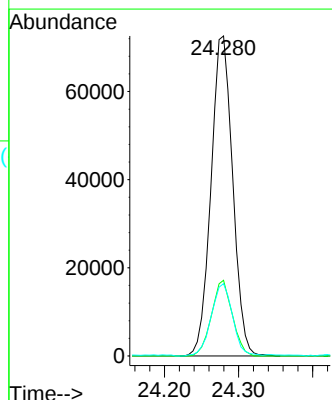
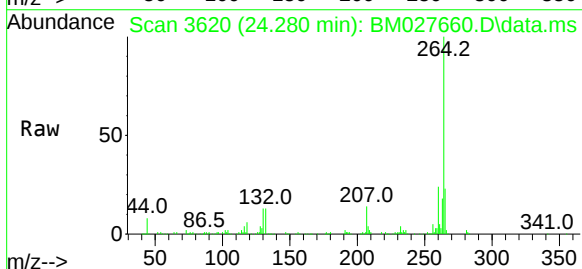
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

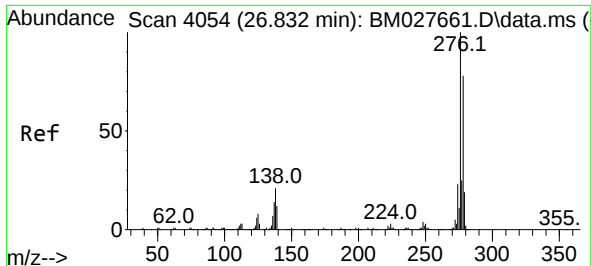
Tgt Ion:149 Resp: 187954
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 12.1 5.8 8.6#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.280 min Scan# 3620
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion:264 Resp: 147368
Ion Ratio Lower Upper
264 100
260 23.7 19.0 28.4
265 22.6 17.7 26.5

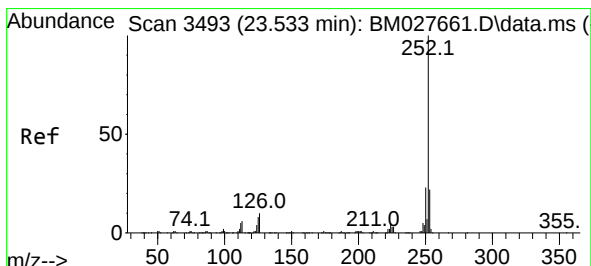
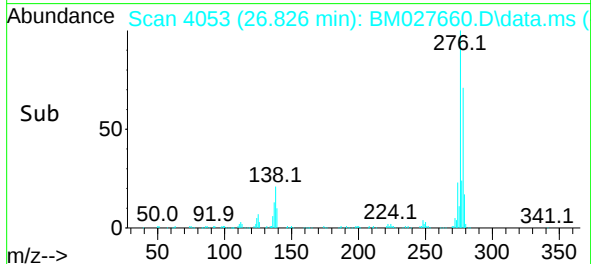
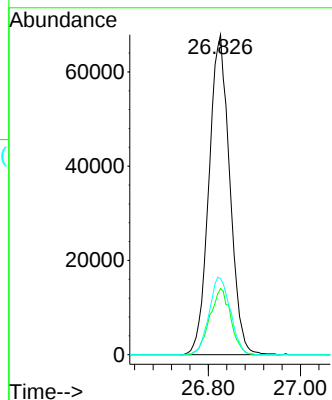
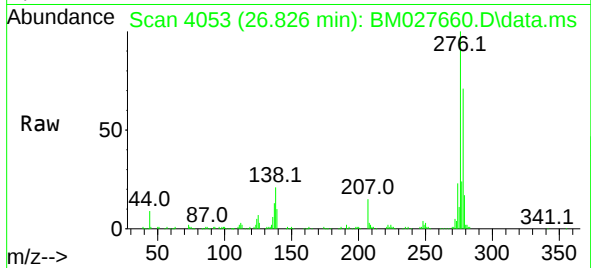




#87
Indeno(1,2,3-cd)pyrene
Concen: 21.30 ng
RT: 26.826 min Scan# 4053
Delta R.T. -0.006 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

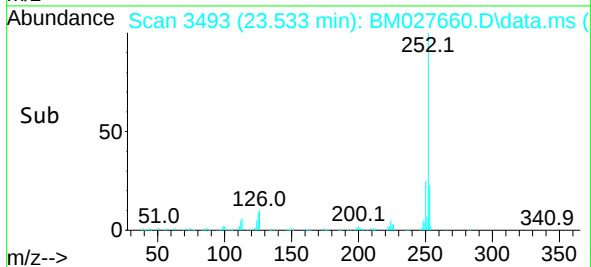
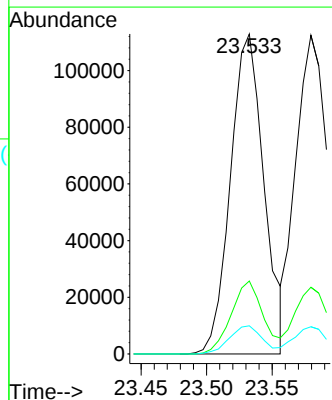
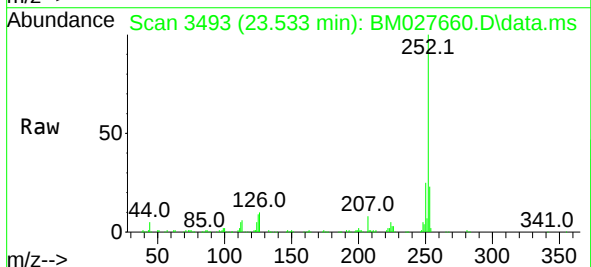
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

Tgt Ion:276 Resp: 212820
Ion Ratio Lower Upper
276 100
138 20.8 14.2 21.4
277 24.7 19.8 29.8



#88
Benzo(b)fluoranthene
Concen: 19.58 ng
RT: 23.533 min Scan# 3493
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion:252 Resp: 200745
Ion Ratio Lower Upper
252 100
253 22.8 17.4 26.0
125 8.8 5.7 8.5#

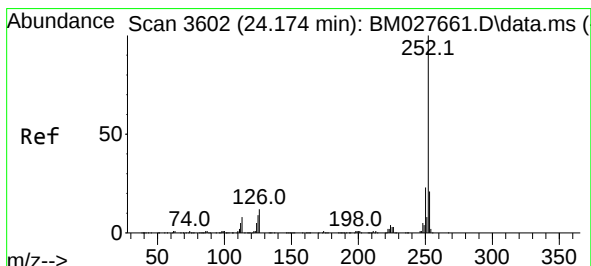
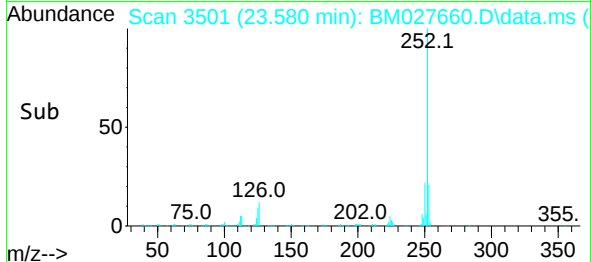
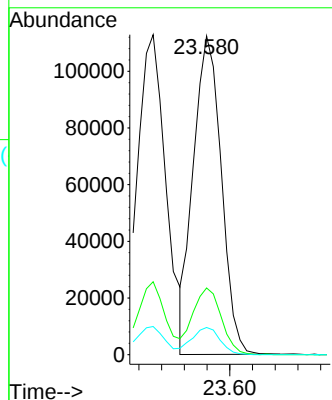
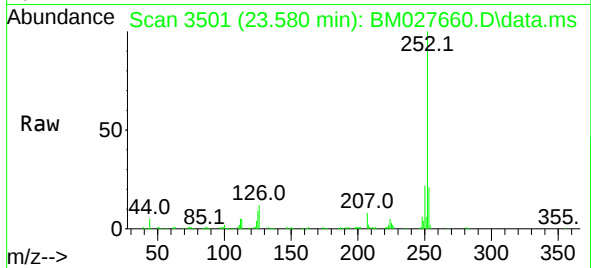




#89
Benzo(k)fluoranthene
Concen: 19.36 ng
RT: 23.580 min Scan# 3501
Delta R.T. -0.006 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

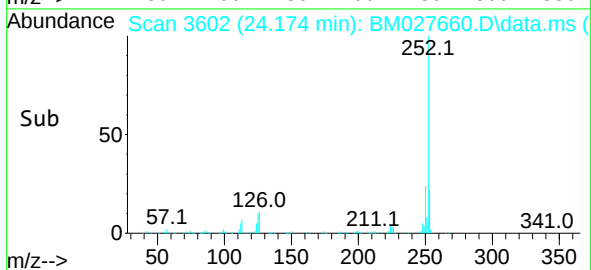
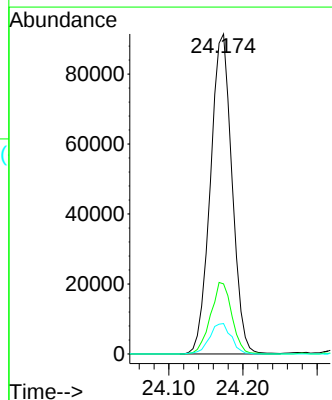
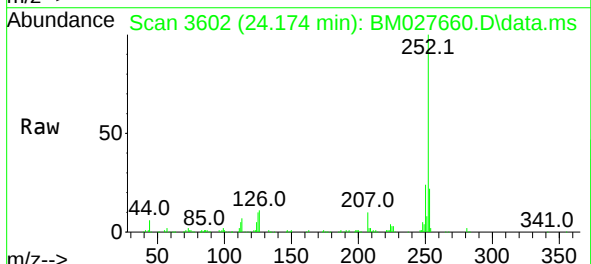
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

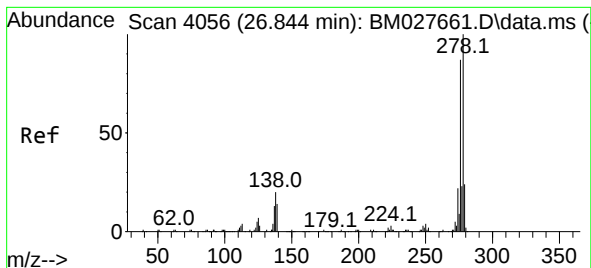
Tgt Ion:252 Resp: 191834
Ion Ratio Lower Upper
252 100
253 20.9 17.4 26.0
125 8.5 5.6 8.4#



#90
Benzo(a)pyrene
Concen: 21.33 ng
RT: 24.174 min Scan# 3602
Delta R.T. -0.000 min
Lab File: BM027660.D
Acq: 30 Oct 2020 14:48

Tgt Ion:252 Resp: 184964
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 9.5 6.6 9.8





#91

Dibenzo(a,h)anthracene

Concen: 20.55 ng

RT: 26.838 min Scan# 4055

Delta R.T. -0.006 min

Lab File: BM027660.D

Acq: 30 Oct 2020 14:48

Tgt Ion:278 Resp: 173452

Ion Ratio Lower Upper

278 100

139 13.5 9.0 13.6

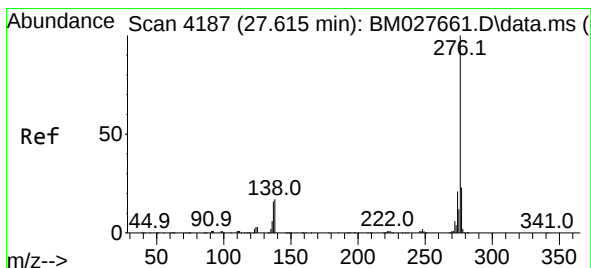
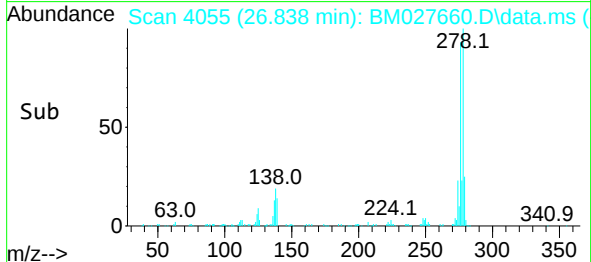
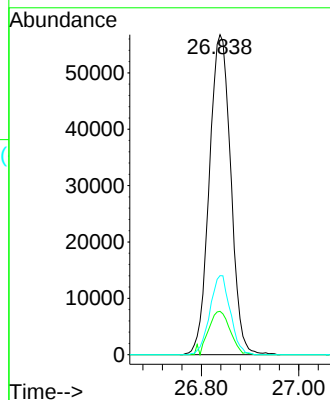
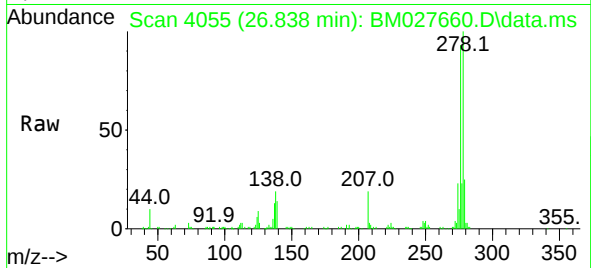
279 24.7 19.0 28.4

Instrument :

BNA_M

ClientSampleId :

SSTDIC020



#92

Benzo(g,h,i)perylene

Concen: 20.97 ng

RT: 27.603 min Scan# 4185

Delta R.T. -0.012 min

Lab File: BM027660.D

Acq: 30 Oct 2020 14:48

Tgt Ion:276 Resp: 170570

Ion Ratio Lower Upper

276 100

277 23.1 18.6 28.0

138 17.7 12.2 18.2

