

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM033121\
 Data File : BM029286.D
 Acq On : 31 Mar 2021 10:01
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Quant Time: Mar 31 11:10:28 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 29 11:14:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.745	152	111274	20.00	ng	0.00
21) Naphthalene-d8	10.527	136	422305	20.00	ng	0.00
39) Acenaphthene-d10	14.380	164	251311	20.00	ng	0.00
64) Phenanthrene-d10	17.115	188	477010	20.00	ng	0.00
76) Chrysene-d12	21.291	240	453124	20.00	ng	0.00
86) Perylene-d12	23.527	264	477194	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.345	112	549504	85.12	ng	0.00
7) Phenol-d6	6.922	99	771419	83.27	ng	0.00
23) Nitrobenzene-d5	8.898	82	740675	85.15	ng	0.00
42) 2,4,6-Tribromophenol	15.868	330	183824	78.99	ng	0.00
45) 2-Fluorobiphenyl	12.998	172	1433169	80.89	ng	0.00
79) Terphenyl-d14	19.739	244	1922022	85.21	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.293	88	119308	40.66	ng	100
3) Pyridine	3.687	79	312010	44.11	ng	98
4) n-Nitrosodimethylamine	3.598	42	142622	44.93	ng	89
6) Aniline	7.081	93	423426	42.19	ng	99
8) 2-Chlorophenol	7.316	128	300448	41.25	ng	99
9) Benzaldehyde	6.892	77	235810	40.54	ng	98
10) Phenol	6.951	94	379344	41.45	ng	96
11) bis(2-Chloroethyl)ether	7.175	93	276696	42.25	ng	99
12) 1,3-Dichlorobenzene	7.639	146	323085	39.65	ng	97
13) 1,4-Dichlorobenzene	7.781	146	329081	39.83	ng	100
14) 1,2-Dichlorobenzene	8.098	146	317659	40.00	ng	97
15) Benzyl Alcohol	7.986	79	286000	42.68	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.275	45	422999	42.13	ng	99
17) 2-Methylphenol	8.192	107	247411	42.07	ng	98
18) Hexachloroethane	8.822	117	128147	42.68	ng	98
19) n-Nitroso-di-n-propyla...	8.551	70	255114	42.68	ng	97
20) 3+4-Methylphenols	8.516	107	333631	42.39	ng	99
22) Acetophenone	8.563	105	439094	41.54	ng	# 99
24) Nitrobenzene	8.939	77	377832	41.62	ng	97
25) Isophorone	9.463	82	656382	43.93	ng	99
26) 2-Nitrophenol	9.645	139	153350	50.66	ng	94
27) 2,4-Dimethylphenol	9.710	122	239620	41.29	ng	97
28) bis(2-Chloroethoxy)met...	9.945	93	340257	43.07	ng	97
29) 2,4-Dichlorophenol	10.180	162	243978	38.66	ng	97
30) 1,2,4-Trichlorobenzene	10.392	180	282095	39.37	ng	98
31) Naphthalene	10.580	128	891551	40.05	ng	99
32) Benzoic acid	9.857	122	170360	45.61	ng	98
33) 4-Chloroaniline	10.686	127	353614	40.20	ng	98
34) Hexachlorobutadiene	10.869	225	166166	39.93	ng	98
35) Caprolactam	11.463	113	83935	41.27	ng	95
36) 4-Chloro-3-methylphenol	11.816	107	284314	42.20	ng	93
37) 2-Methylnaphthalene	12.192	142	626627	40.26	ng	100
38) 1-Methylnaphthalene	12.416	142	590821	39.90	ng	97
40) 1,2,4,5-Tetrachloroben...	12.563	216	280933	39.89	ng	99
41) Hexachlorocyclopentadiene	12.545	237	156276	40.44	ng	99
43) 2,4,6-Trichlorophenol	12.810	196	197205	43.01	ng	99

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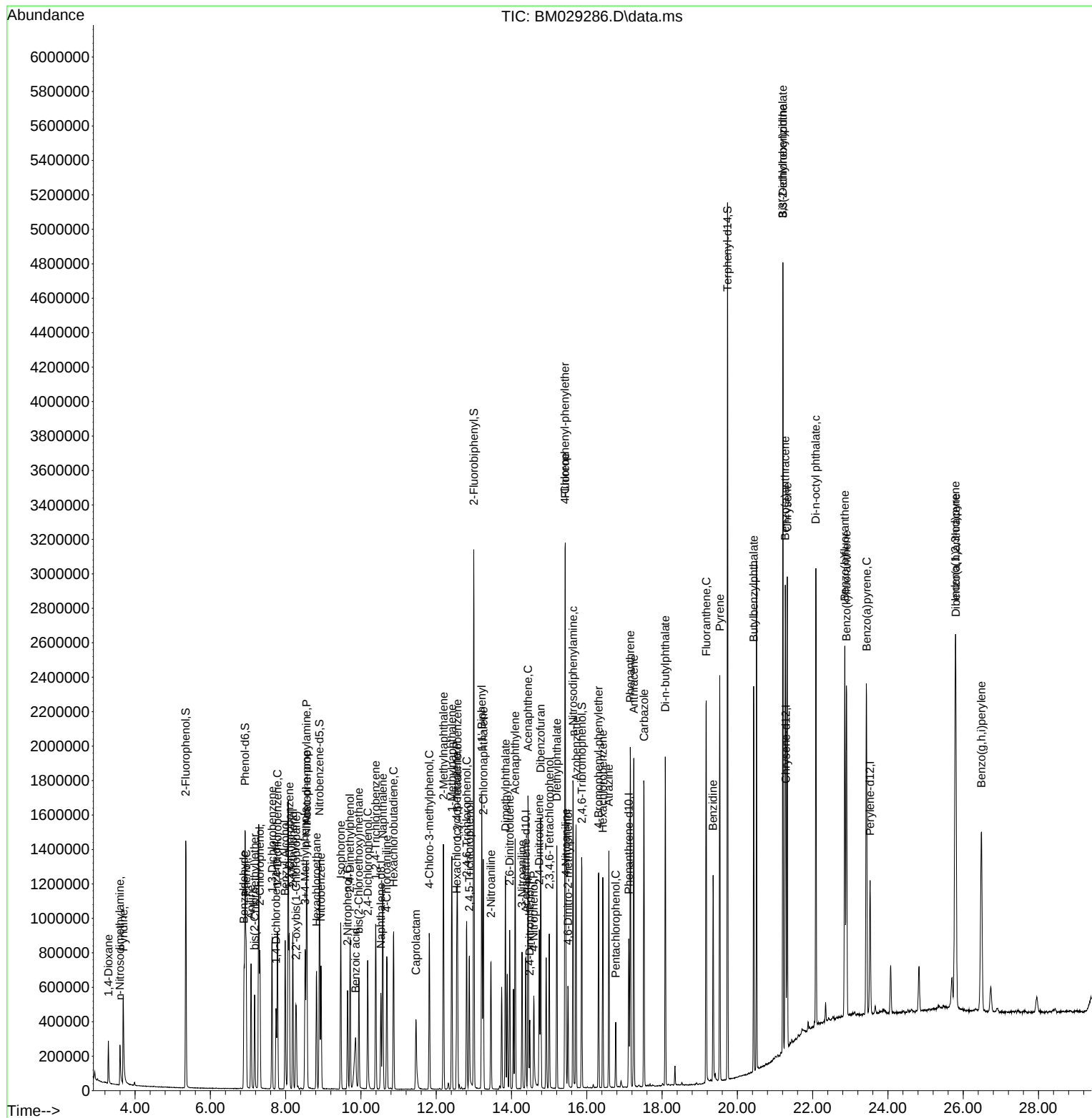
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.880	196	196482	38.55	ng	97
46) 1,1'-Biphenyl	13.210	154	769130	40.26	ng	99
47) 2-Chloronaphthalene	13.251	162	596914	39.68	ng	99
48) 2-Nitroaniline	13.457	65	205403	42.18	ng	99
49) Acenaphthylene	14.098	152	932462	40.75	ng	99
50) Dimethylphthalate	13.839	163	705666	40.18	ng	98
51) 2,6-Dinitrotoluene	13.951	165	161555	42.53	ng	95
52) Acenaphthene	14.439	154	568136	39.07	ng	99
53) 3-Nitroaniline	14.280	138	163558	42.53	ng	97
54) 2,4-Dinitrophenol	14.486	184	68754	34.78	ng	97
55) Dibenzofuran	14.774	168	899674	39.32	ng	99
56) 4-Nitrophenol	14.592	139	134889	38.39	ng	95
57) 2,4-Dinitrotoluene	14.739	165	220340	40.13	ng	99
58) Fluorene	15.427	166	734018	39.57	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.004	232	137776	32.98	ng	96
60) Diethylphthalate	15.204	149	730823	42.24	ng	99
61) 4-Chlorophenyl-phenyle...	15.421	204	334863	39.13	ng	97
62) 4-Nitroaniline	15.445	138	174360	38.78	ng	99
63) Azobenzene	15.715	77	846417	42.80	ng	98
65) 4,6-Dinitro-2-methylph...	15.504	198	105032	37.71	ng	97
66) n-Nitrosodiphenylamine	15.633	169	637243	41.73	ng	98
67) 4-Bromophenyl-phenylether	16.315	248	187526	42.89	ng	98
68) Hexachlorobenzene	16.427	284	207563	40.34	ng	99
69) Atrazine	16.586	200	212871	44.15	ng	98
70) Pentachlorophenol	16.768	266	50461	15.92	ng	96
71) Phenanthrene	17.156	178	1093062	39.51	ng	99
72) Anthracene	17.250	178	1089521	40.54	ng	99
73) Carbazole	17.521	167	1065087	40.28	ng	99
74) Di-n-butylphthalate	18.086	149	1279240	50.15	ng	100
75) Fluoranthene	19.174	202	1236782	40.47	ng	98
77) Benzidine	19.356	184	632987	48.35	ng	100
78) Pyrene	19.533	202	1264097	41.21	ng	100
80) Butylbenzylphthalate	20.433	149	599920	51.26	ng	94
81) Benzo(a)anthracene	21.274	228	1206615	40.80	ng	100
82) 3,3'-Dichlorobenzidine	21.209	252	411305	46.53	ng	98
83) Chrysene	21.327	228	1181658	39.94	ng	99
84) Bis(2-ethylhexyl)phtha...	21.209	149	932233	54.89	ng	100
85) Di-n-octyl phthalate	22.085	149	1609267	57.44	ng	100
87) Indeno(1,2,3-cd)pyrene	25.791	276	1414460	40.53	ng	99
88) Benzo(b)fluoranthene	22.856	252	1284335	41.37	ng	99
89) Benzo(k)fluoranthene	22.897	252	1149113	38.10	ng	99
90) Benzo(a)pyrene	23.432	252	1155890	41.10	ng	98
91) Dibenzo(a,h)anthracene	25.803	278	1211624	40.55	ng	100
92) Benzo(g,h,i)perylene	26.485	276	1164170	39.77	ng	99

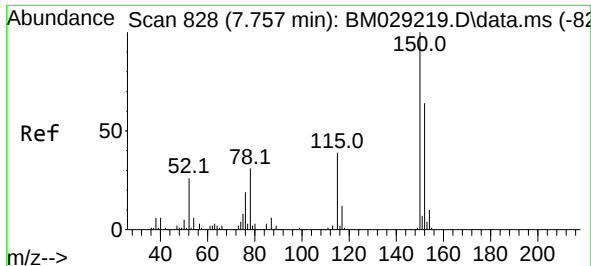
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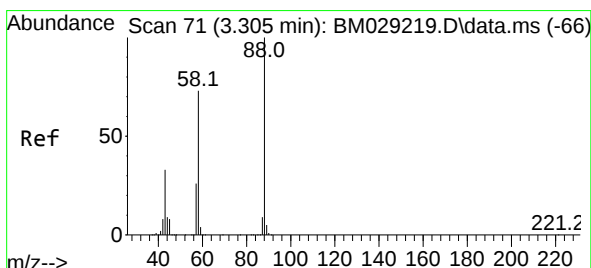
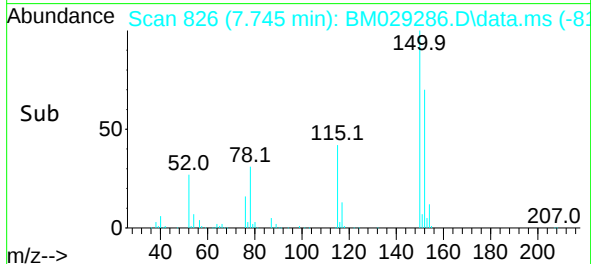
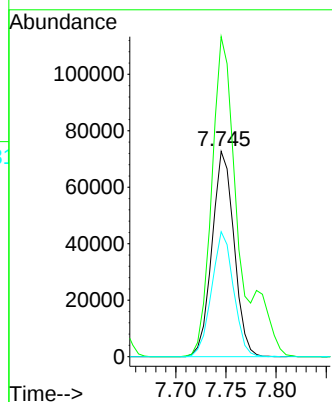
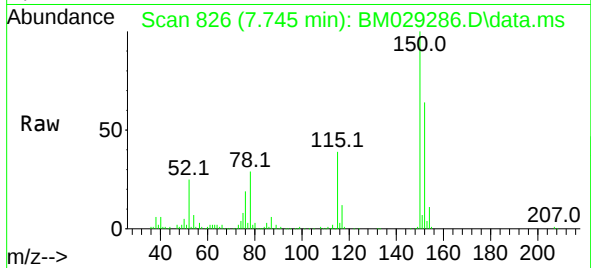




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.745 min Scan# 826
Delta R.T. -0.007 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

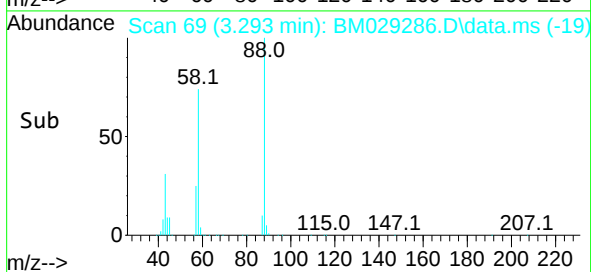
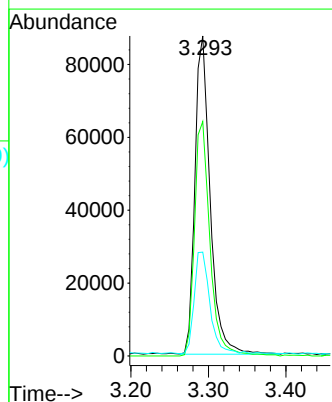
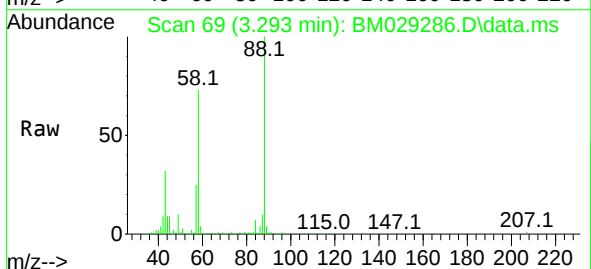
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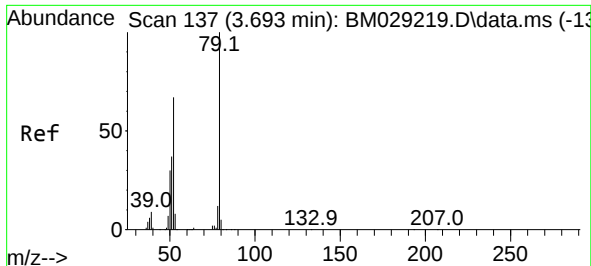
Tgt Ion:152 Resp: 111274
Ion Ratio Lower Upper
152 100
150 155.8 124.3 186.5
115 60.9 46.4 69.6



#2
1,4-Dioxane
Concen: 40.66 ng
RT: 3.293 min Scan# 69
Delta R.T. -0.006 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion: 88 Resp: 119308
Ion Ratio Lower Upper
88 100
58 74.9 59.9 89.9
43 33.1 26.2 39.4

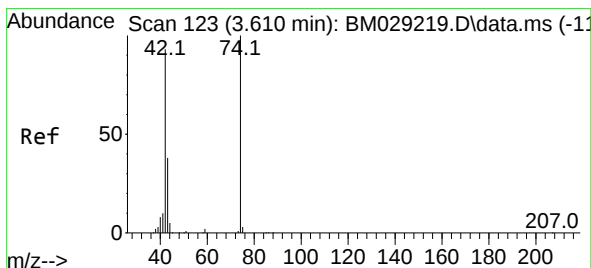
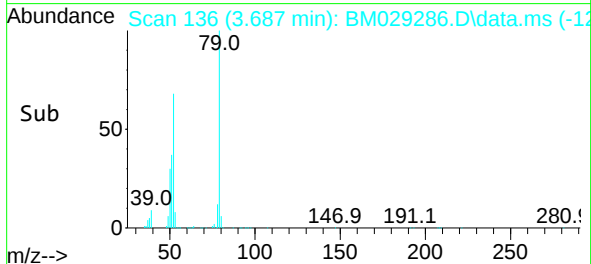
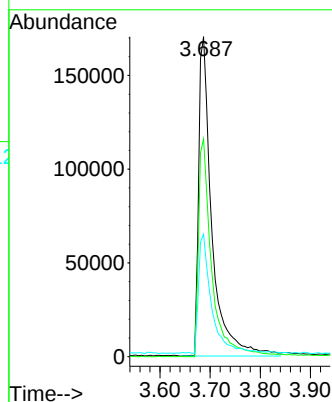
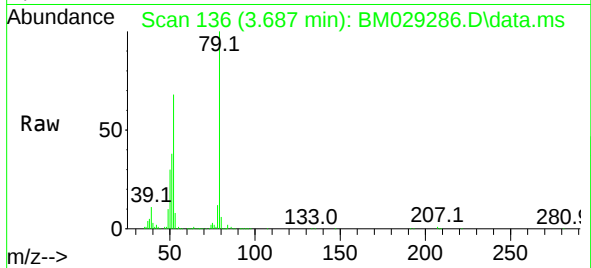




#3
Pyridine
Concen: 44.11 ng
RT: 3.687 min Scan# 136
Delta R.T. -0.006 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

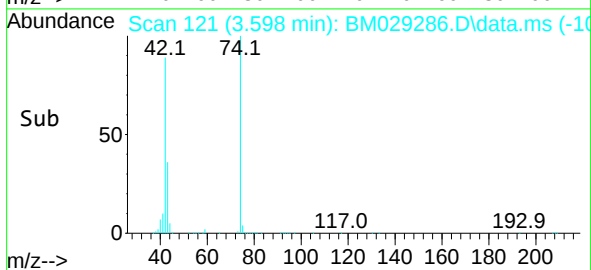
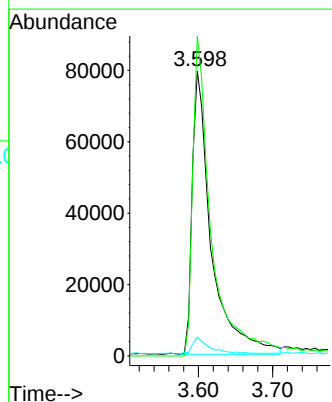
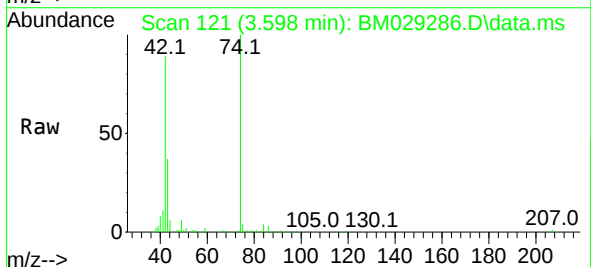
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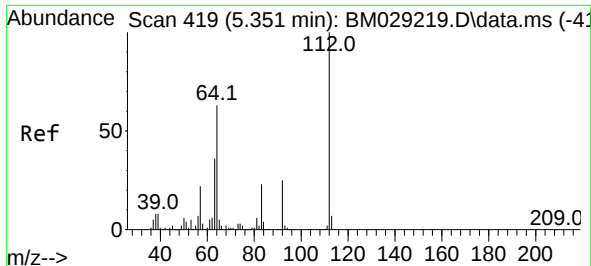
Tgt Ion: 79 Resp: 312010
Ion Ratio Lower Upper
79 100
52 68.0 53.2 79.8
51 38.3 29.8 44.8



#4
n-Nitrosodimethylamine
Concen: 44.93 ng
RT: 3.598 min Scan# 121
Delta R.T. -0.006 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion: 42 Resp: 142622
Ion Ratio Lower Upper
42 100
74 112.3 80.6 121.0
44 6.6 5.4 8.0

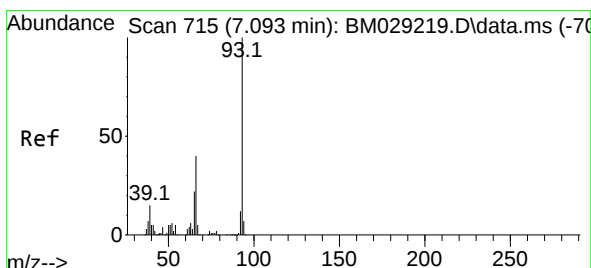
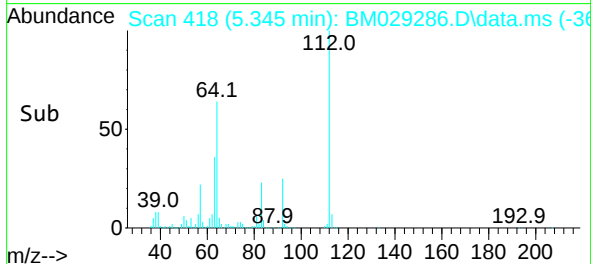
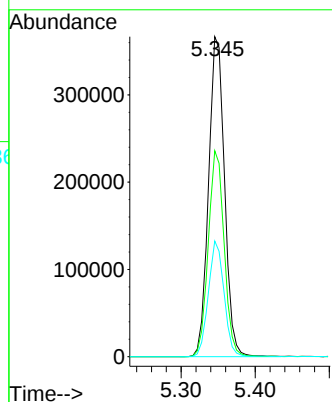
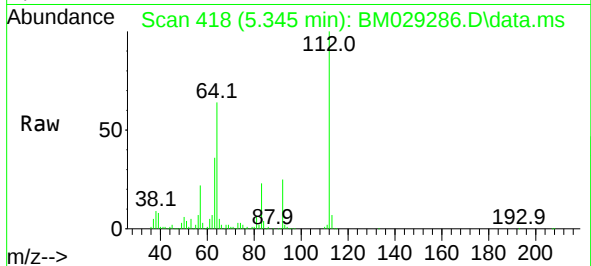




#5
2-Fluorophenol
Concen: 85.12 ng
RT: 5.345 min Scan# 418
Delta R.T. -0.006 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

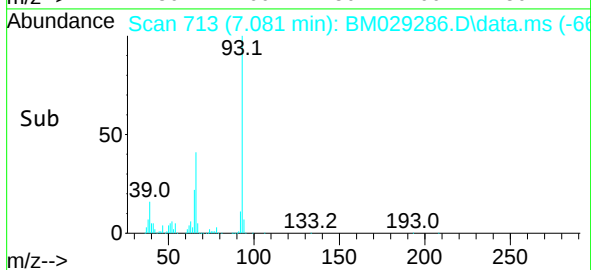
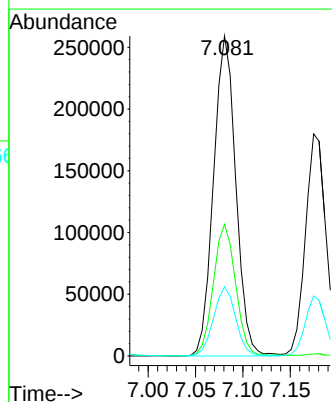
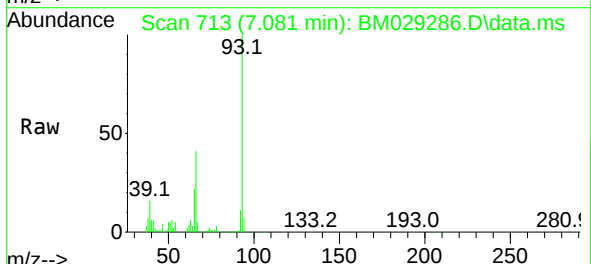
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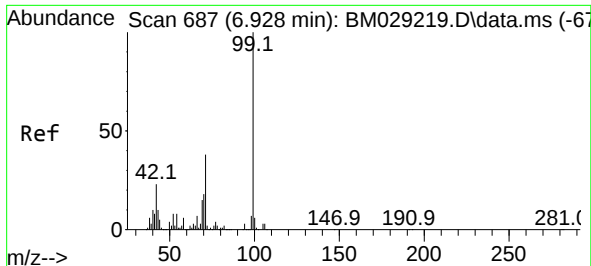
Tgt Ion:112 Resp: 549504
Ion Ratio Lower Upper
112 100
64 64.4 51.6 77.4
63 36.1 29.0 43.4



#6
Aniline
Concen: 42.19 ng
RT: 7.081 min Scan# 713
Delta R.T. -0.006 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion: 93 Resp: 423426
Ion Ratio Lower Upper
93 100
66 41.1 33.2 49.8
65 21.6 17.8 26.6

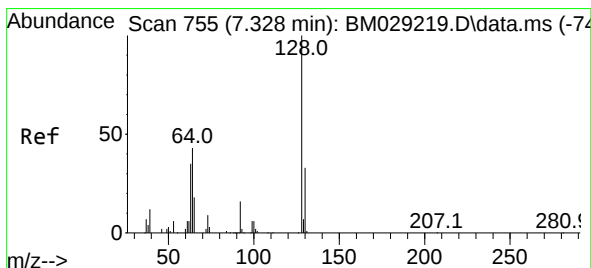
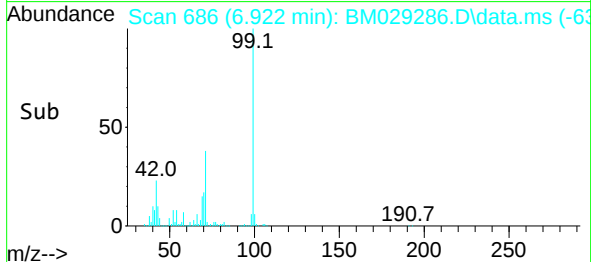
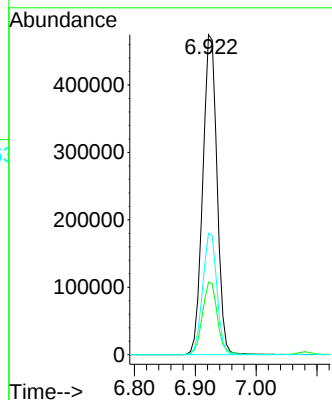
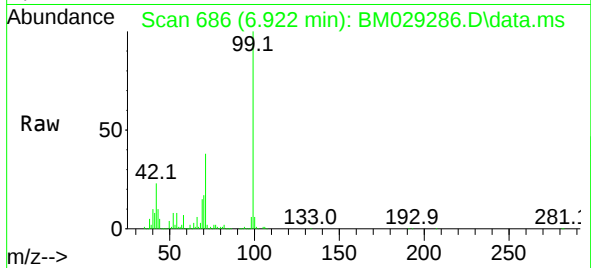




#7
Phenol-d6
Concen: 83.27 ng
RT: 6.922 min Scan# 686
Delta R.T. -0.000 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

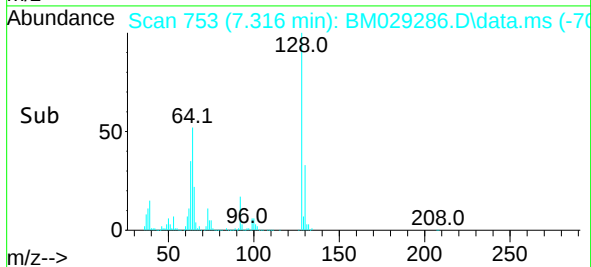
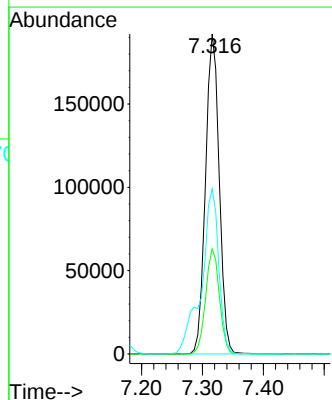
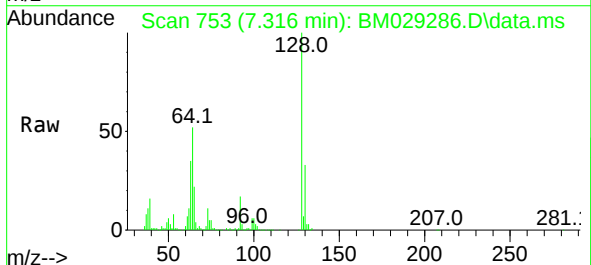
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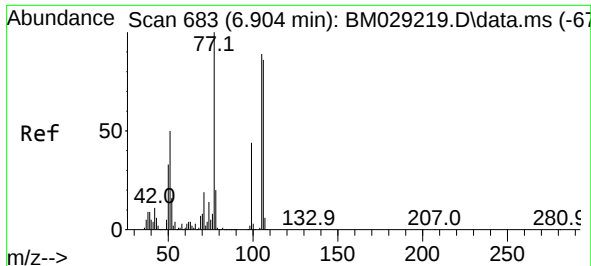
Tgt Ion: 99 Resp: 771419
Ion Ratio Lower Upper
99 100
42 22.7 18.5 27.7
71 38.0 31.8 47.6



#8
2-Chlorophenol
Concen: 41.25 ng
RT: 7.316 min Scan# 753
Delta R.T. -0.006 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion: 128 Resp: 300448
Ion Ratio Lower Upper
128 100
130 32.8 13.1 53.1
64 51.6 30.9 70.9

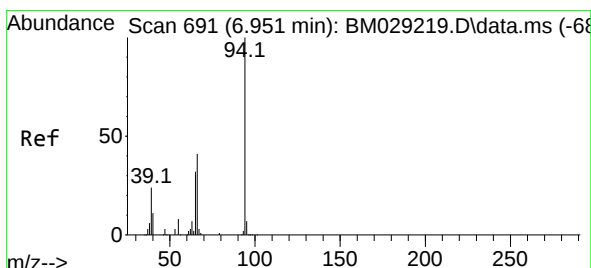
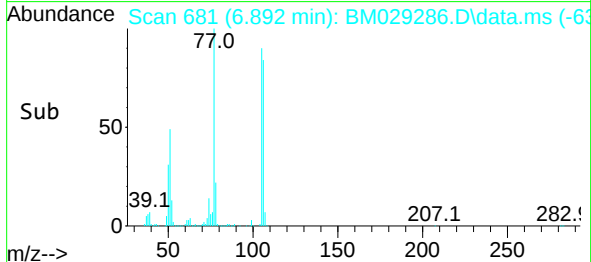
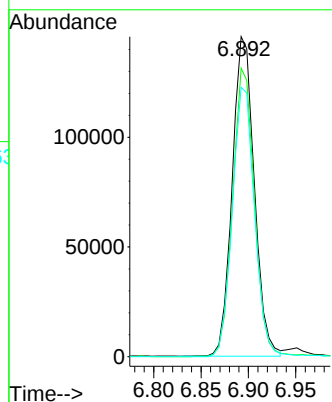
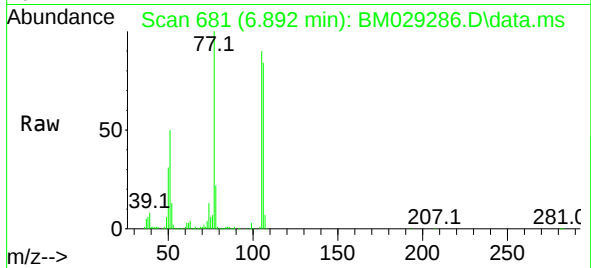




#9
Benzaldehyde
Concen: 40.54 ng
RT: 6.892 min Scan# 681
Delta R.T. -0.006 min
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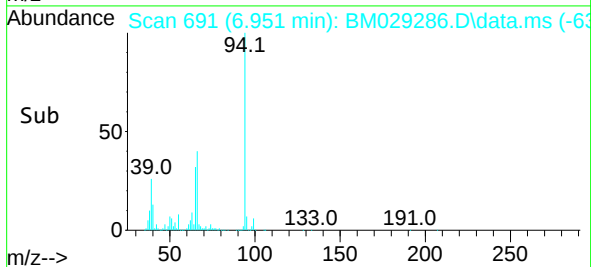
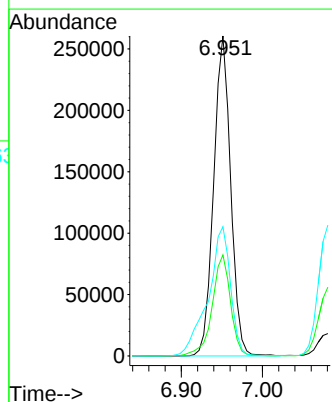
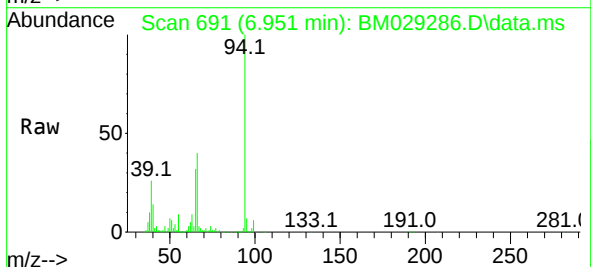
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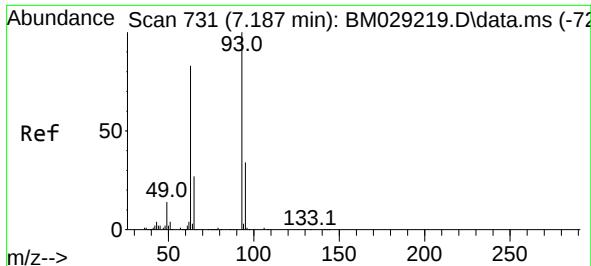
Tgt Ion: 77 Resp: 235810
Ion Ratio Lower Upper
77 100
105 90.2 71.4 111.4
106 84.2 66.5 106.5



#10
Phenol
Concen: 41.45 ng
RT: 6.951 min Scan# 691
Delta R.T. 0.005 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion: 94 Resp: 379344
Ion Ratio Lower Upper
94 100
65 31.6 13.0 53.0
66 40.4 24.1 64.1

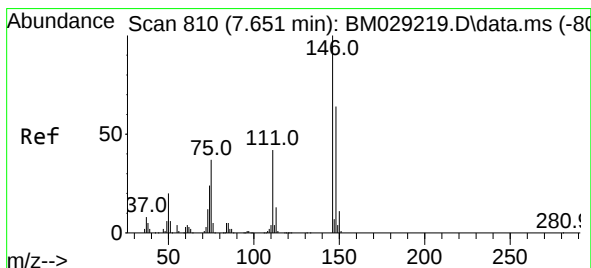
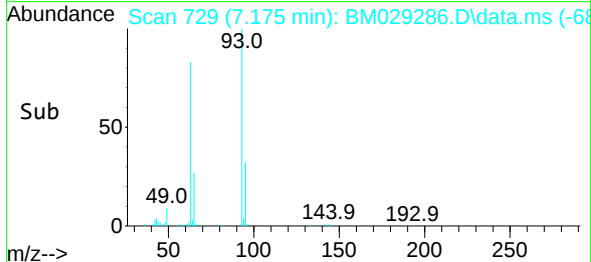
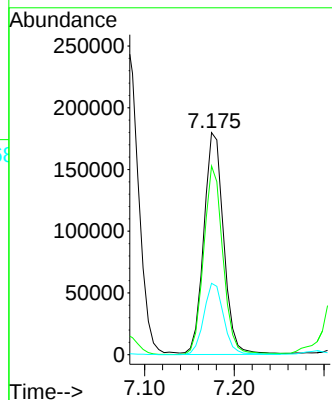
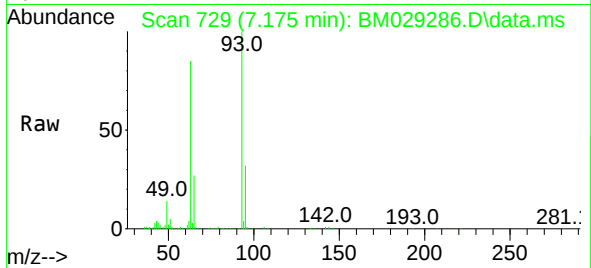




#11
bis(2-Chloroethyl)ether
Concen: 42.25 ng
RT: 7.175 min Scan# 729
Delta R.T. -0.012 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

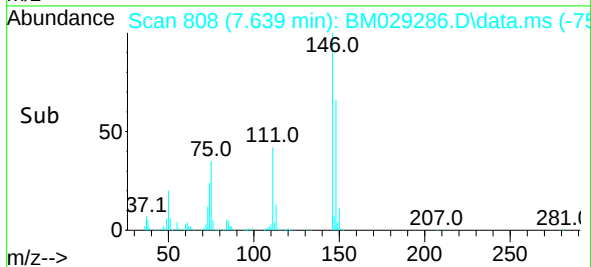
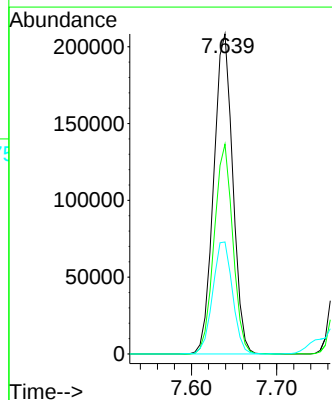
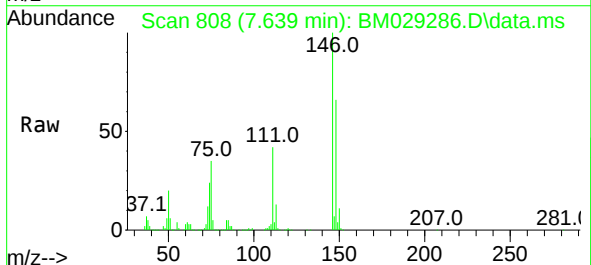
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

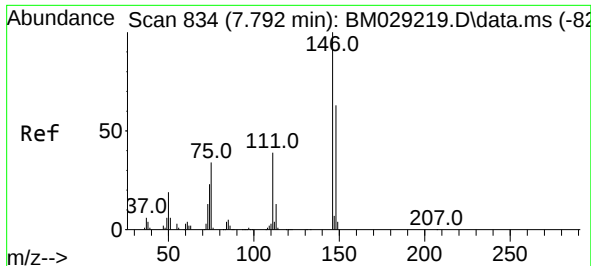
Tgt Ion: 93 Resp: 276696
Ion Ratio Lower Upper
93 100
63 85.0 63.9 103.9
95 32.1 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 39.65 ng
RT: 7.639 min Scan# 808
Delta R.T. -0.006 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion: 146 Resp: 323085
Ion Ratio Lower Upper
146 100
148 65.6 50.5 75.7
75 35.0 29.7 44.5

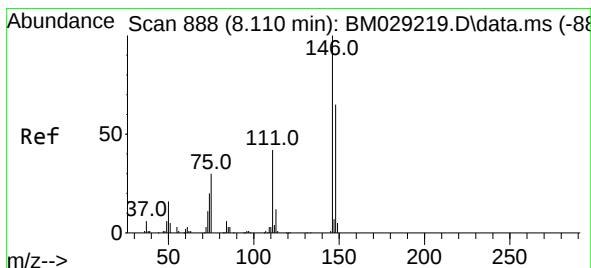
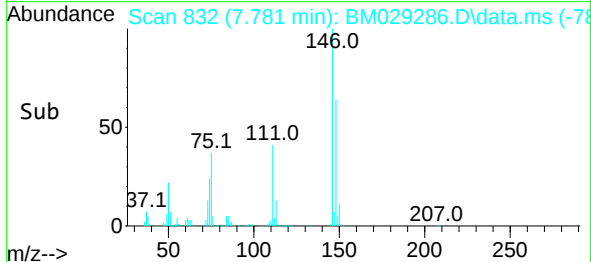
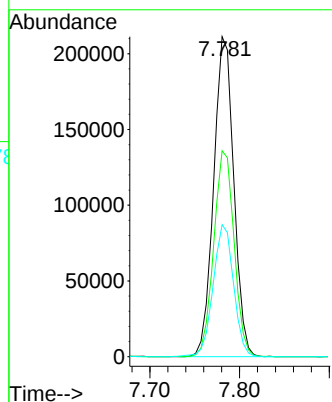
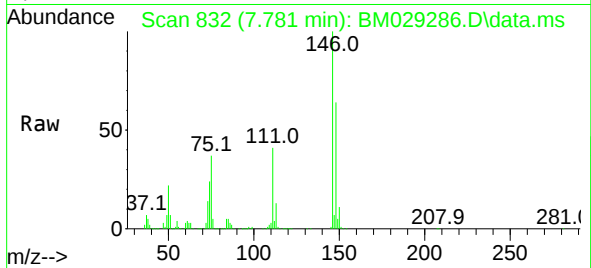




#13
1,4-Dichlorobenzene
Concen: 39.83 ng
RT: 7.781 min Scan# 832
Delta R.T. -0.006 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

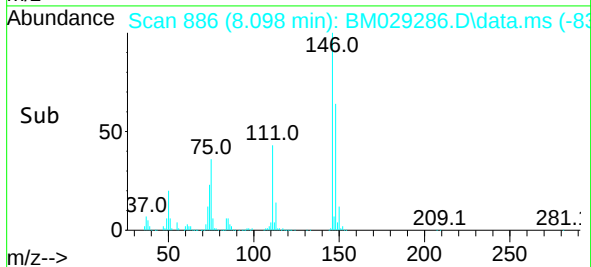
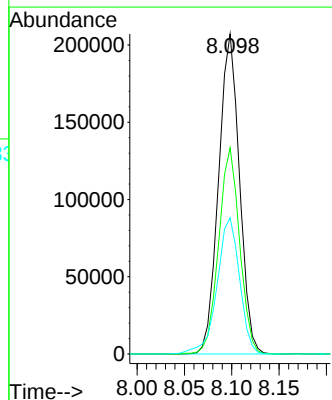
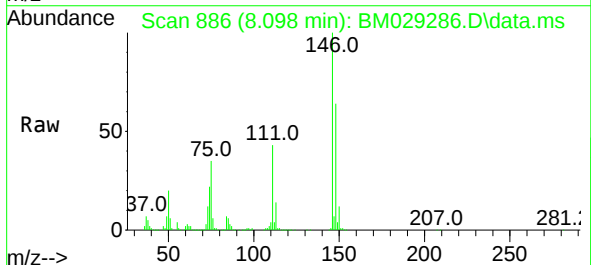
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

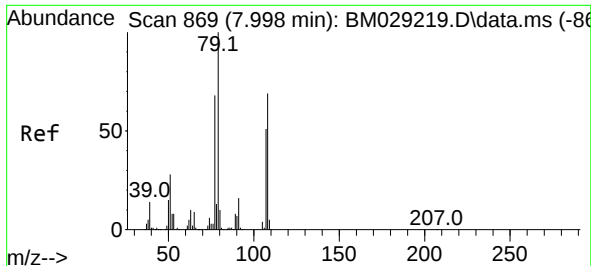
Tgt Ion:146 Resp: 329081
Ion Ratio Lower Upper
146 100
148 64.4 51.8 77.6
111 41.3 32.8 49.2



#14
1,2-Dichlorobenzene
Concen: 40.00 ng
RT: 8.098 min Scan# 886
Delta R.T. -0.006 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion:146 Resp: 317659
Ion Ratio Lower Upper
146 100
148 64.4 50.2 75.4
111 42.5 35.8 53.8

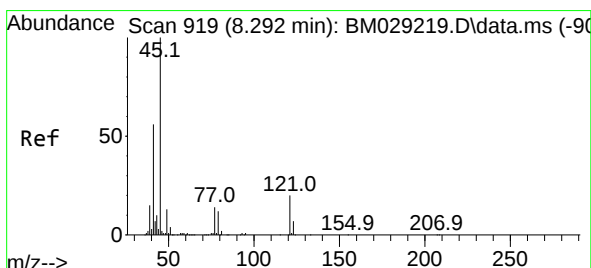
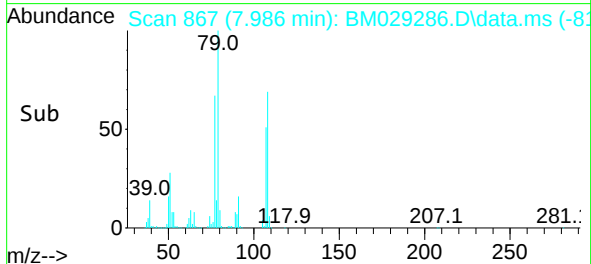
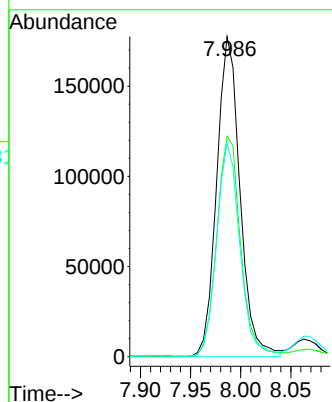
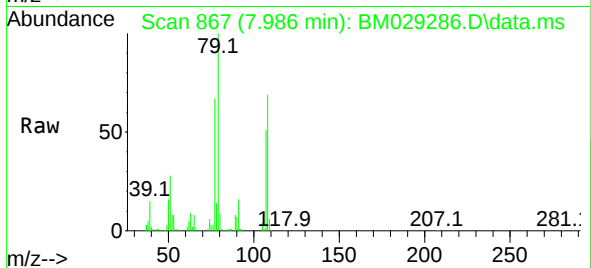




#15
Benzyl Alcohol
Concen: 42.68 ng
RT: 7.986 min Scan# 867
Delta R.T. -0.006 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

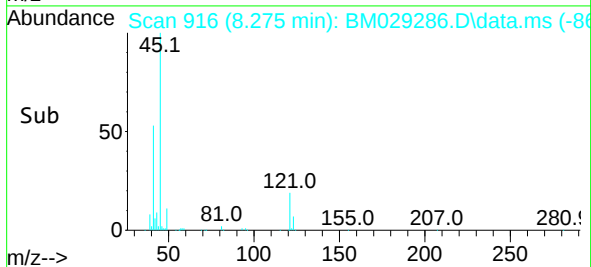
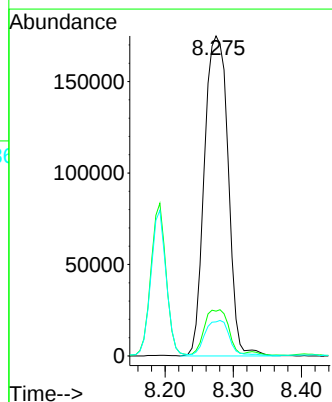
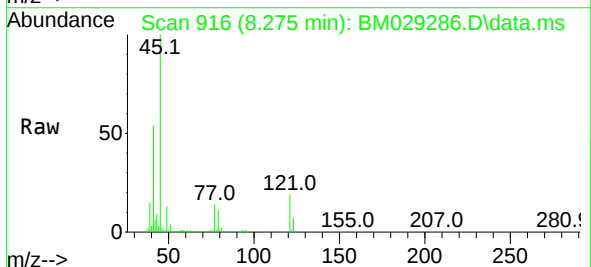
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

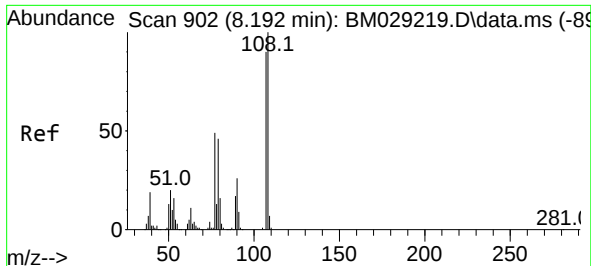
Tgt Ion: 79 Resp: 286000
Ion Ratio Lower Upper
79 100
108 68.8 56.6 84.8
77 66.8 54.9 82.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.13 ng
RT: 8.275 min Scan# 916
Delta R.T. -0.000 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion: 45 Resp: 422999
Ion Ratio Lower Upper
45 100
77 14.0 0.0 34.5
79 10.7 0.0 30.9

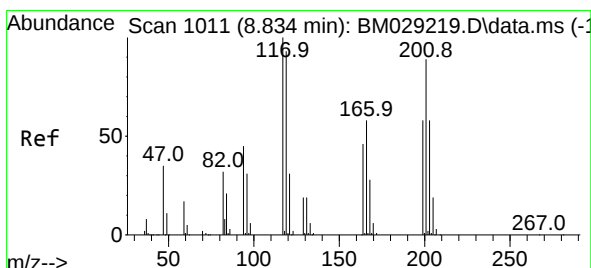
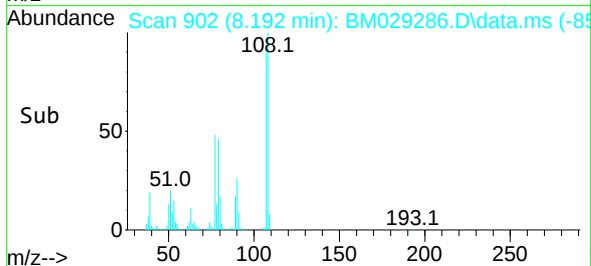
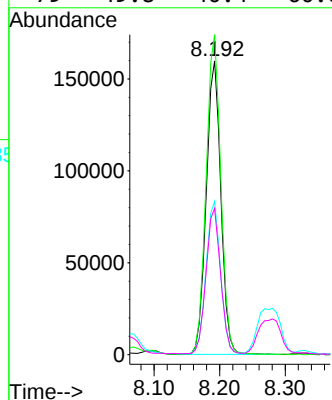
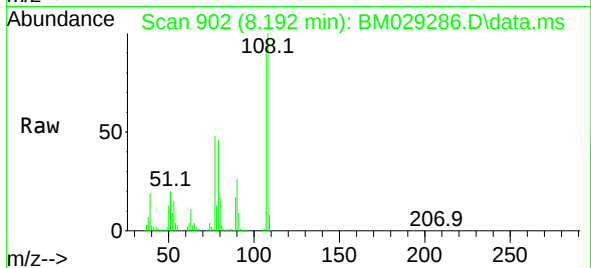




#17
2-Methylphenol
Concen: 42.07 ng
RT: 8.192 min Scan# 902
Delta R.T. 0.005 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

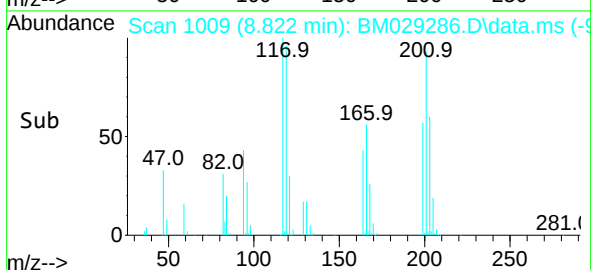
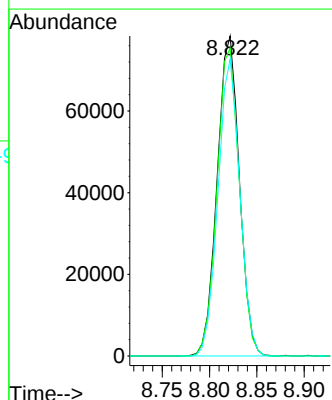
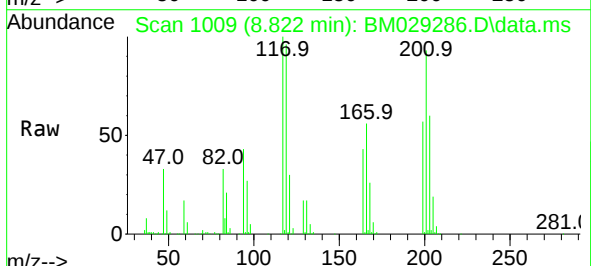
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

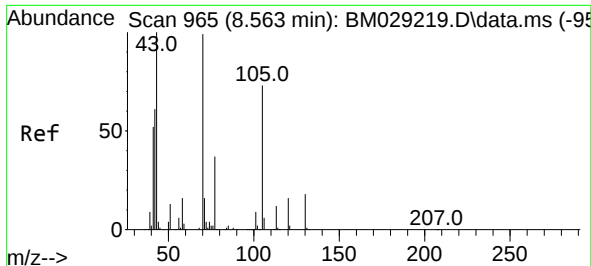
Tgt Ion:	107	Resp:	247411
Ion	Ratio	Lower	Upper
107	100		
108	108.9	89.8	134.6
77	52.2	42.8	64.2
79	49.8	40.4	60.6



#18
Hexachloroethane
Concen: 42.68 ng
RT: 8.822 min Scan# 1009
Delta R.T. -0.006 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

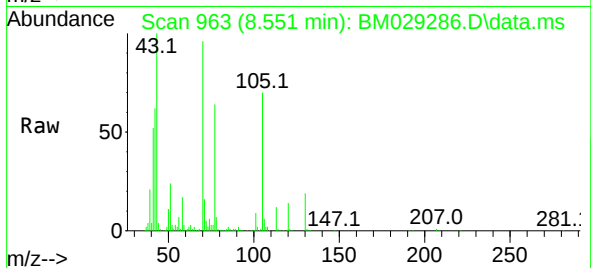
Tgt Ion:	117	Resp:	128147
Ion	Ratio	Lower	Upper
117	100		
119	96.2	75.0	112.6
201	92.7	74.6	111.8





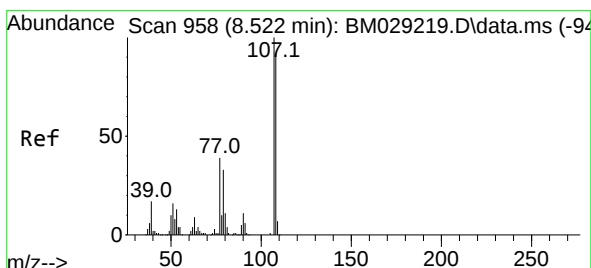
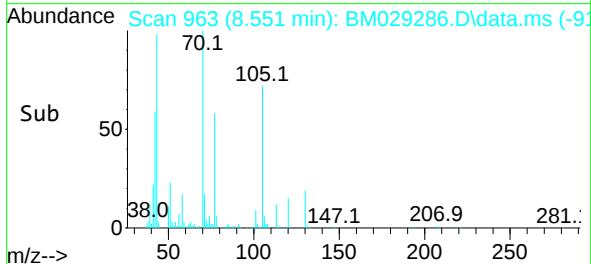
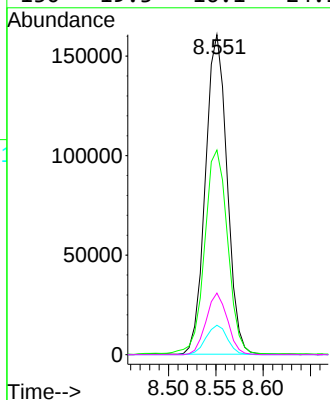
#19
n-Nitroso-di-n-propylamine
Concen: 42.68 ng
RT: 8.551 min Scan# 963
Delta R.T. -0.006 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



Tgt Ion: 70 Resp: 255114

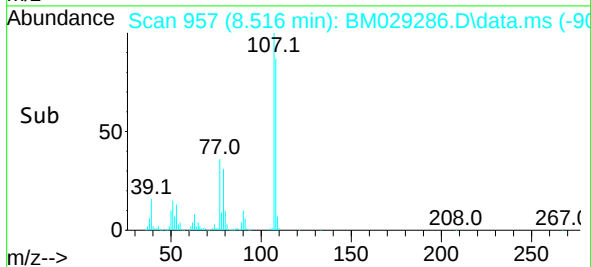
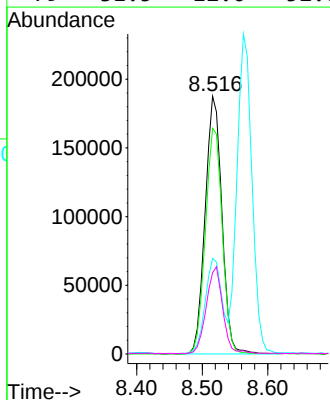
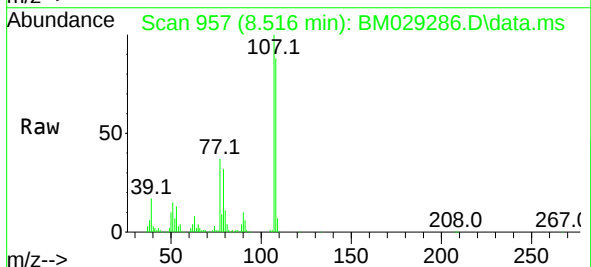
Ion	Ratio	Lower	Upper
70	100		
42	64.0	53.3	79.9
101	9.2	6.7	10.1
130	19.3	16.1	24.1

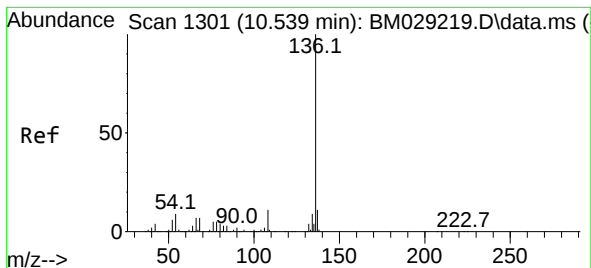


#20
3+4-Methylphenols
Concen: 42.39 ng
RT: 8.516 min Scan# 957
Delta R.T. -0.000 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion: 107 Resp: 333631

Ion	Ratio	Lower	Upper
107	100		
108	87.6	68.5	108.5
77	37.1	17.0	57.0
79	31.5	12.0	52.0

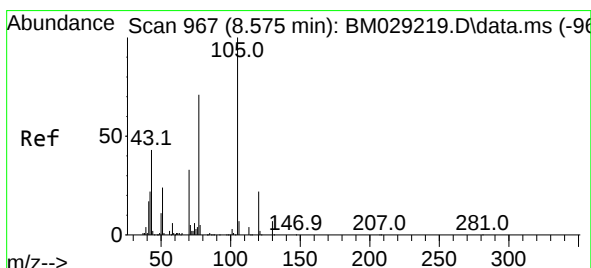
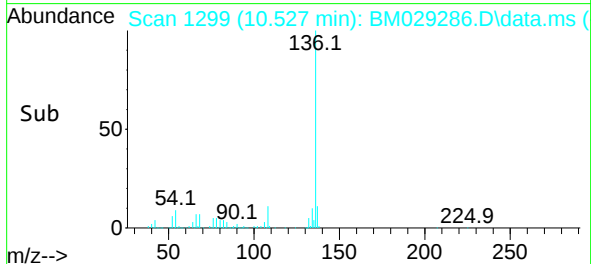
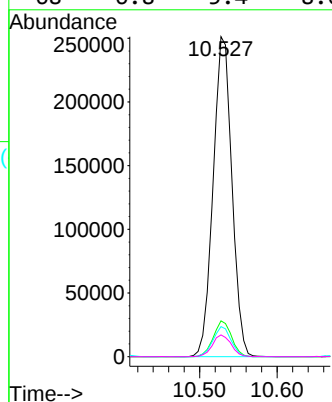
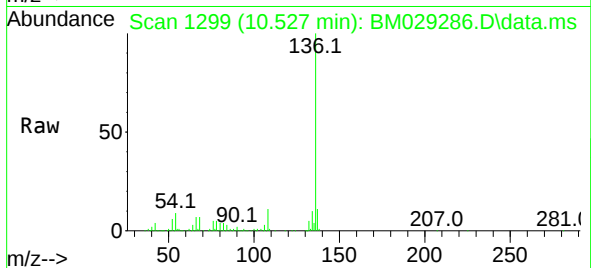




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.527 min Scan# 1299
Delta R.T. -0.006 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

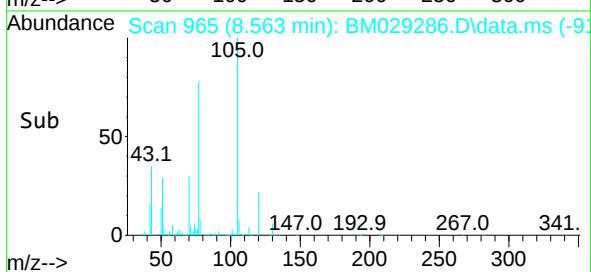
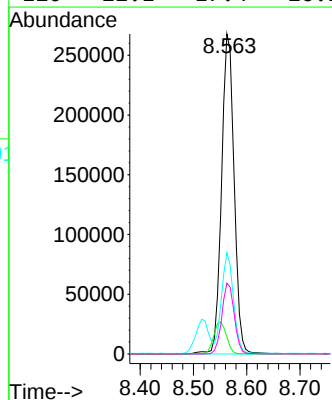
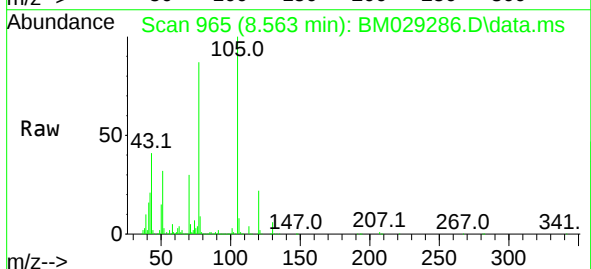
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

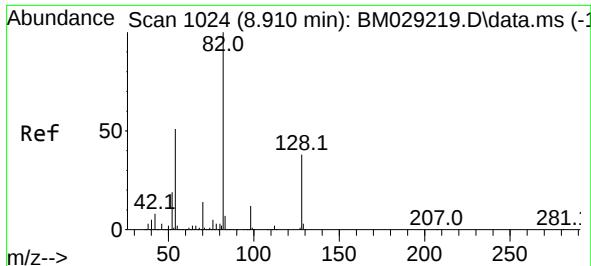
Tgt Ion:	136	Resp:	422305
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.3	13.9
54	9.4	6.9	10.3
68	6.8	5.4	8.0



#22
Acetophenone
Concen: 41.54 ng
RT: 8.563 min Scan# 965
Delta R.T. -0.006 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion:	105	Resp:	439094
Ion	Ratio	Lower	Upper
105	100		
71	5.3	2.8	4.2#
51	31.6	24.7	37.1
120	22.1	17.4	26.2





#23

Nitrobenzene-d5

Concen: 85.15 ng

RT: 8.898 min Scan# 1022

Delta R.T. -0.006 min

Lab File: BM029286.D

Acq: 31 Mar 2021 10:01

Tgt Ion: 82 Resp: 740675

Ion Ratio Lower Upper

82 100

128 37.2 28.6 42.8

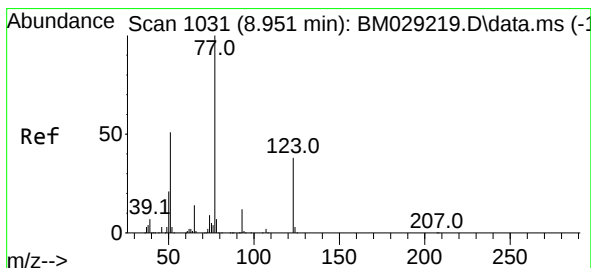
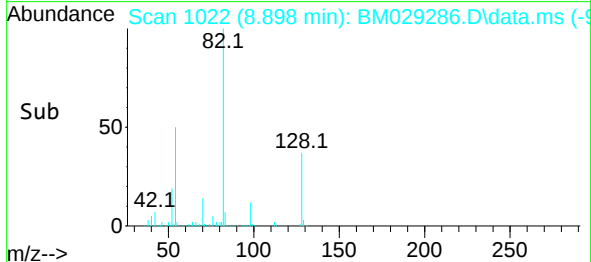
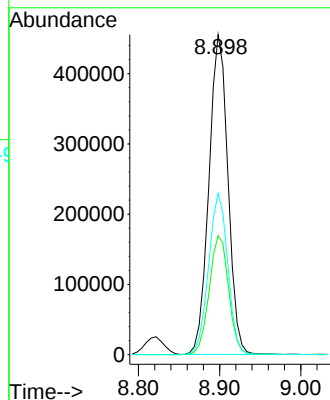
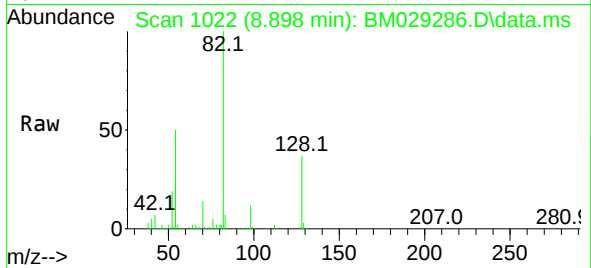
54 50.5 40.7 61.1

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040



#24

Nitrobenzene

Concen: 41.62 ng

RT: 8.939 min Scan# 1029

Delta R.T. -0.006 min

Lab File: BM029286.D

Acq: 31 Mar 2021 10:01

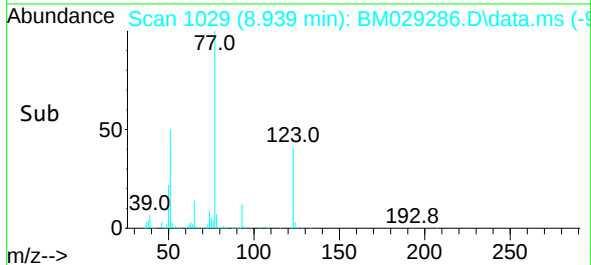
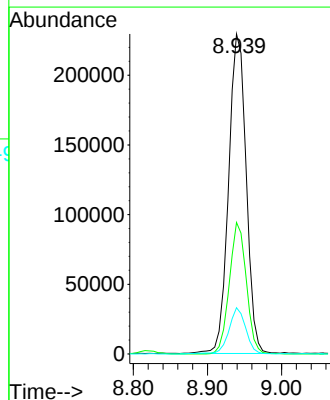
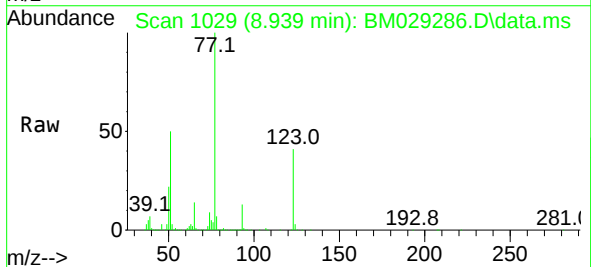
Tgt Ion: 77 Resp: 377832

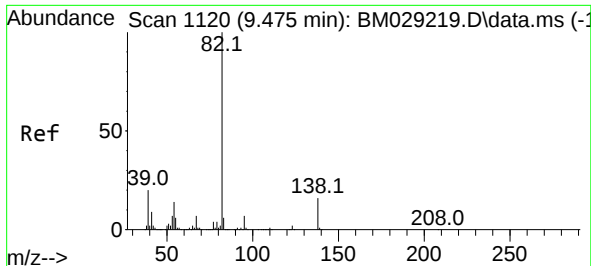
Ion Ratio Lower Upper

77 100

123 41.1 31.3 46.9

65 14.5 10.8 16.2

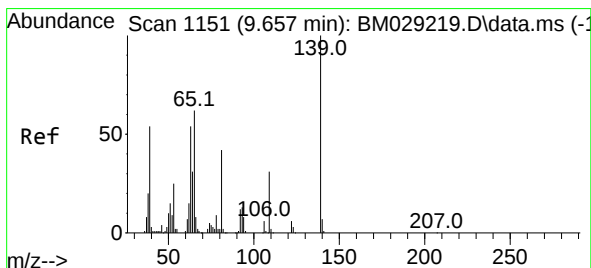
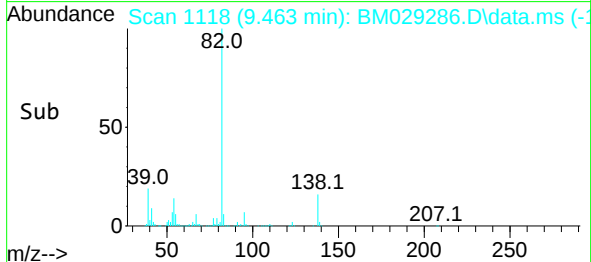
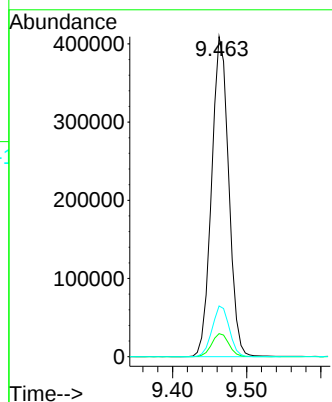
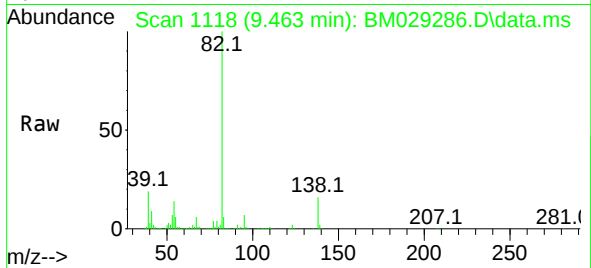




#25
Isophorone
Concen: 43.93 ng
RT: 9.463 min Scan# 1118
Delta R.T. -0.006 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

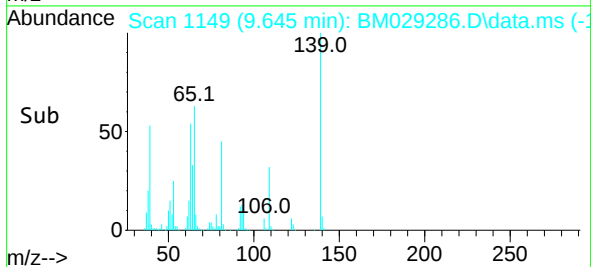
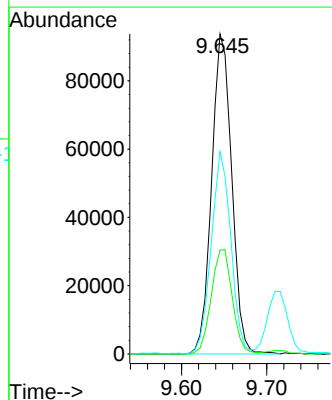
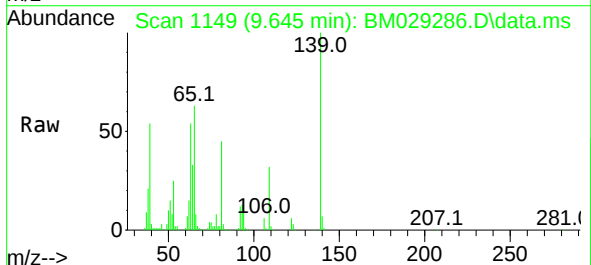
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

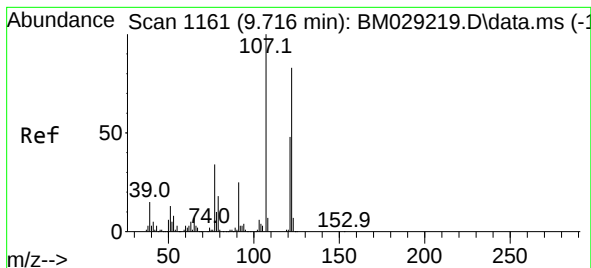
Tgt Ion: 82 Resp: 656382
Ion Ratio Lower Upper
82 100
95 7.2 5.6 8.4
138 15.9 13.3 19.9



#26
2-Nitrophenol
Concen: 50.66 ng
RT: 9.645 min Scan# 1149
Delta R.T. -0.006 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion: 139 Resp: 153350
Ion Ratio Lower Upper
139 100
109 32.4 26.6 39.8
65 63.2 45.6 68.4

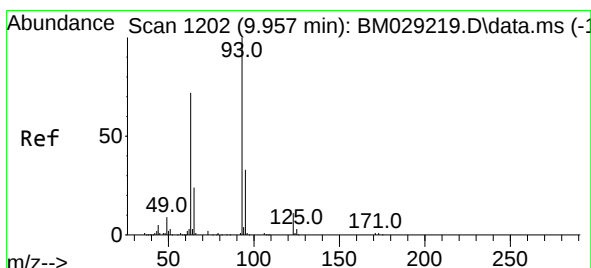
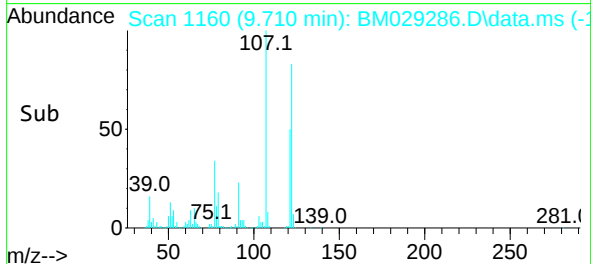
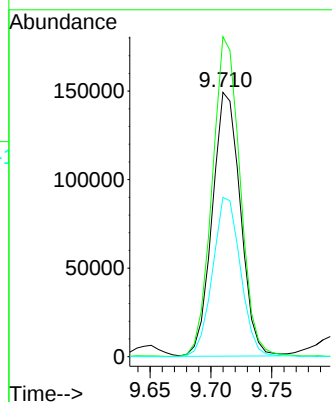
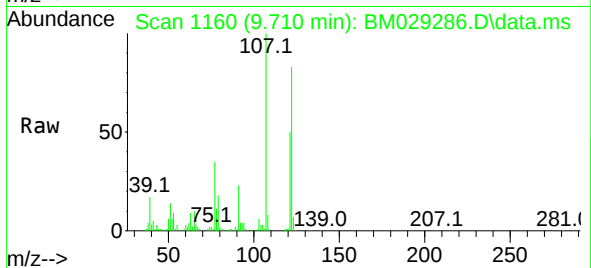




#27
2,4-Dimethylphenol
Concen: 41.29 ng
RT: 9.710 min Scan# 1160
Delta R.T. -0.000 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

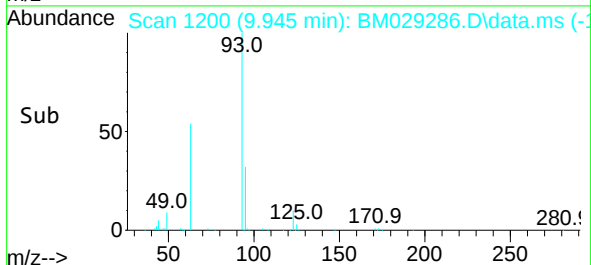
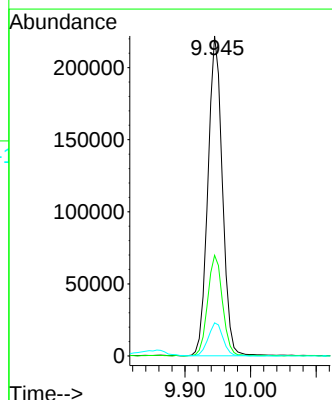
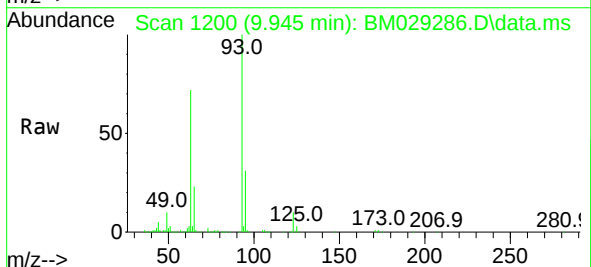
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

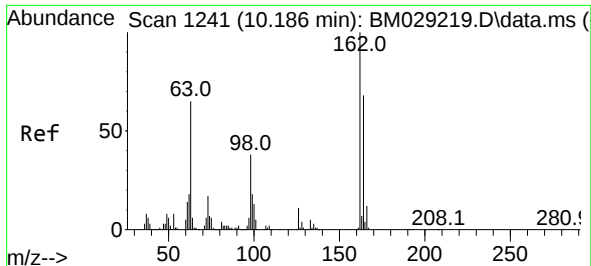
Tgt Ion:122 Resp: 239620
Ion Ratio Lower Upper
122 100
107 121.0 95.0 142.6
121 60.3 45.8 68.6



#28
bis(2-Chloroethoxy)methane
Concen: 43.07 ng
RT: 9.945 min Scan# 1200
Delta R.T. -0.006 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion: 93 Resp: 340257
Ion Ratio Lower Upper
93 100
95 31.4 26.6 39.8
123 10.3 8.6 13.0

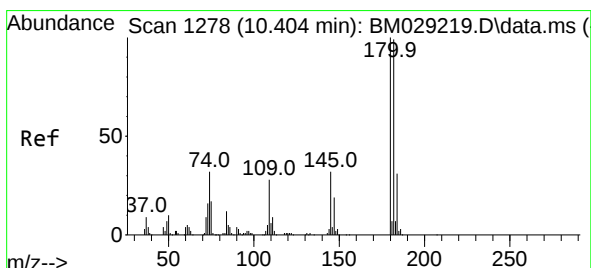
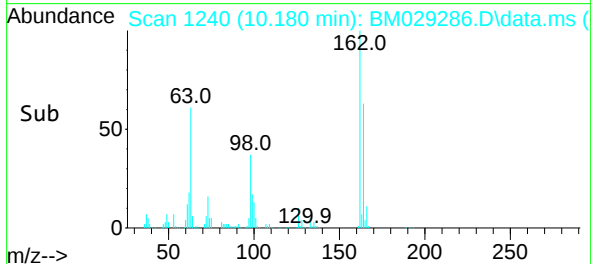
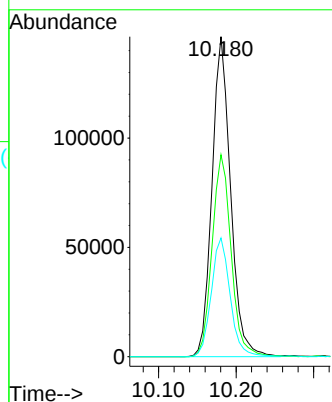
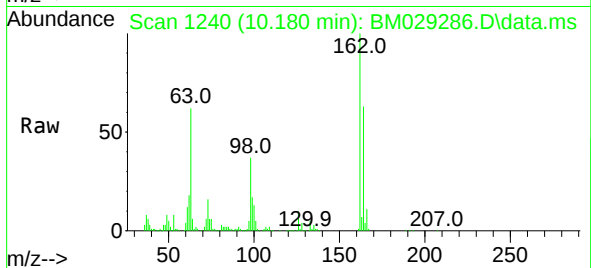




#29
2,4-Dichlorophenol
Concen: 38.66 ng
RT: 10.180 min Scan# 1240
Delta R.T. -0.000 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

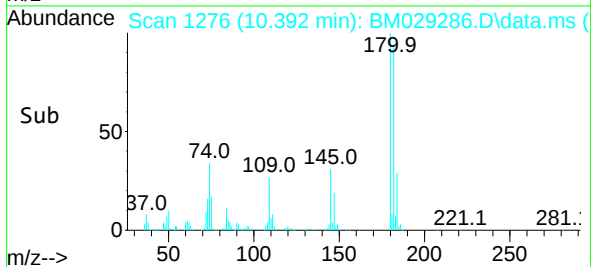
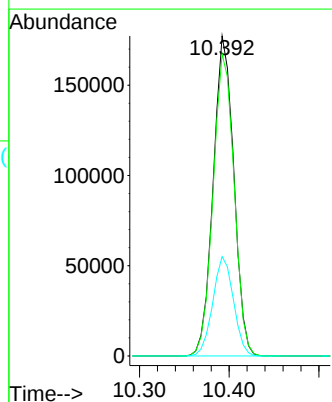
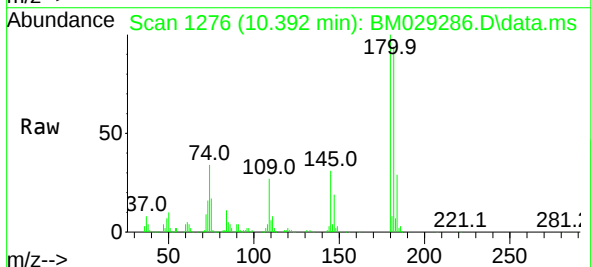
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

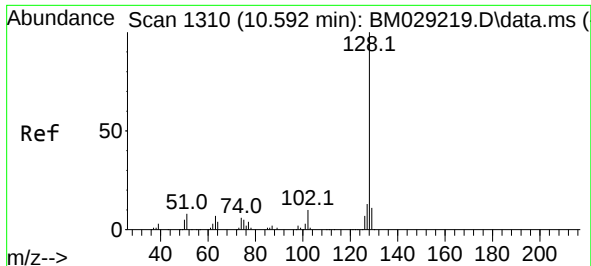
Tgt Ion:162 Resp: 243978
Ion Ratio Lower Upper
162 100
164 63.1 45.7 85.7
98 37.1 16.3 56.3



#30
1,2,4-Trichlorobenzene
Concen: 39.37 ng
RT: 10.392 min Scan# 1276
Delta R.T. -0.006 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion:180 Resp: 282095
Ion Ratio Lower Upper
180 100
182 94.3 77.0 115.4
145 31.1 25.4 38.2

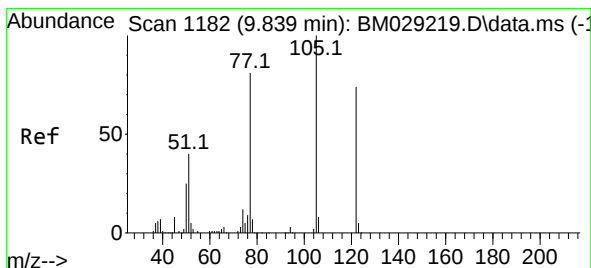
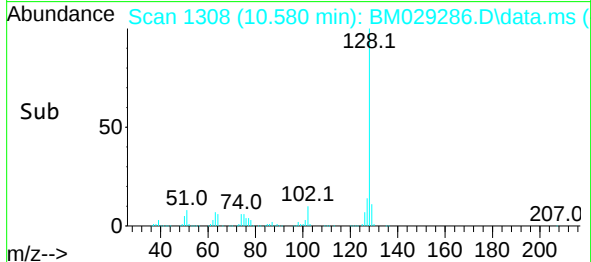
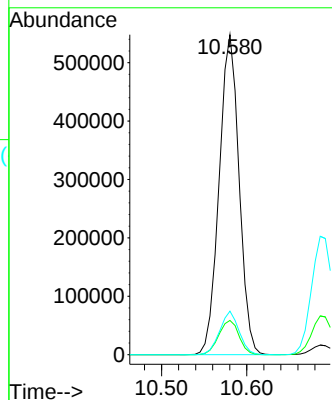
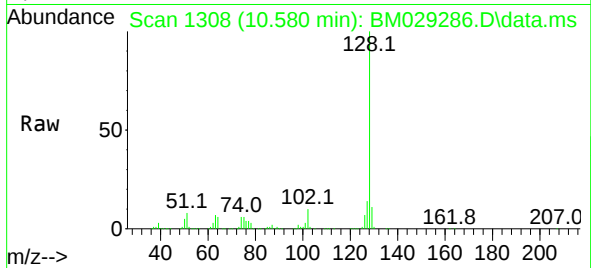




#31
Naphthalene
Concen: 40.05 ng
RT: 10.580 min Scan# 1308
Delta R.T. -0.006 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

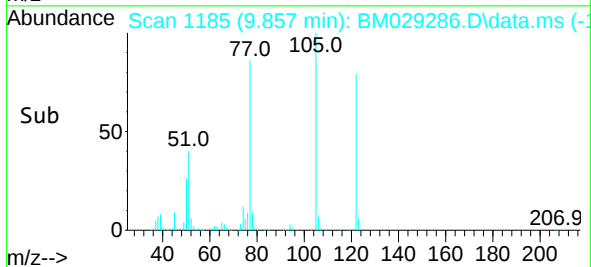
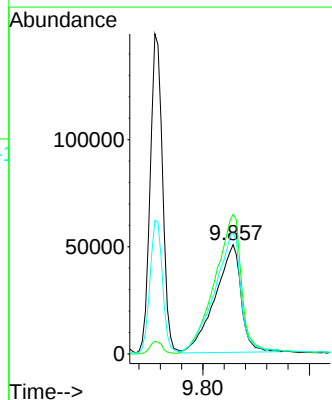
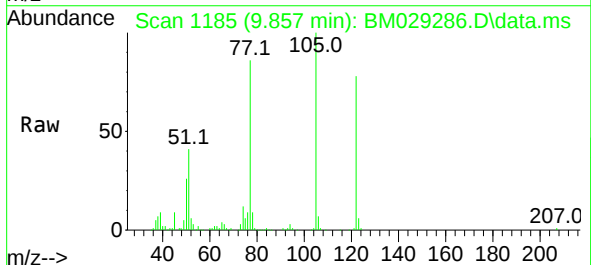
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

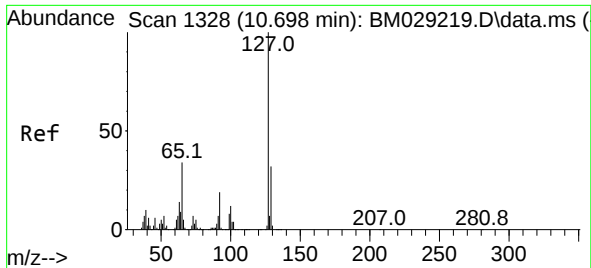
Tgt Ion:128 Resp: 891551
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.6
127 13.6 10.7 16.1



#32
Benzoic acid
Concen: 45.61 ng
RT: 9.857 min Scan# 1185
Delta R.T. 0.029 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion:122 Resp: 170360
Ion Ratio Lower Upper
122 100
105 127.8 108.2 148.2
77 110.4 86.0 126.0

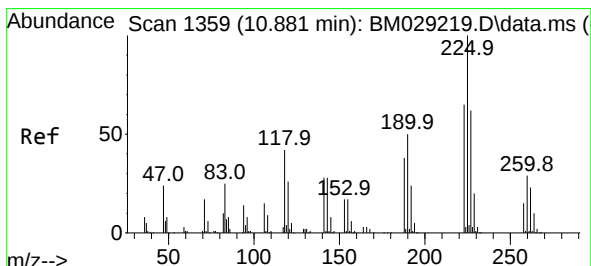
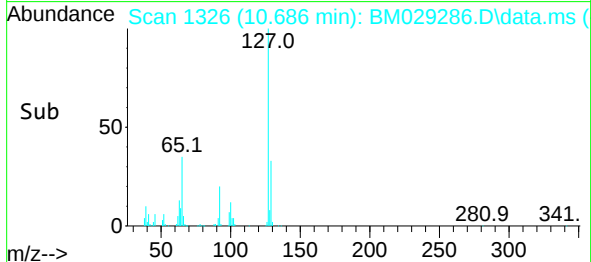
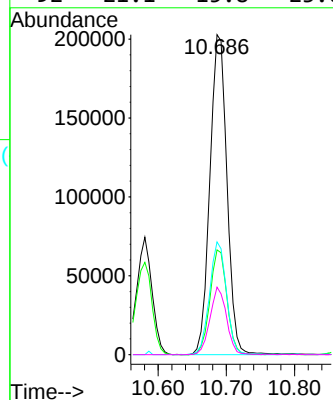
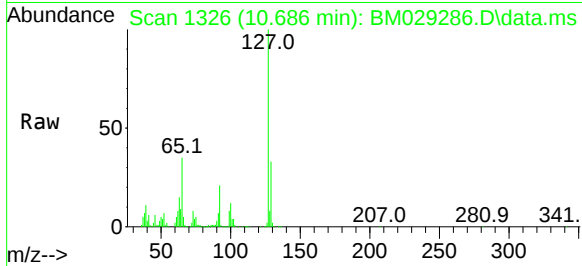




#33
4-Chloroaniline
Concen: 40.20 ng
RT: 10.686 min Scan# 1326
Delta R.T. -0.006 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

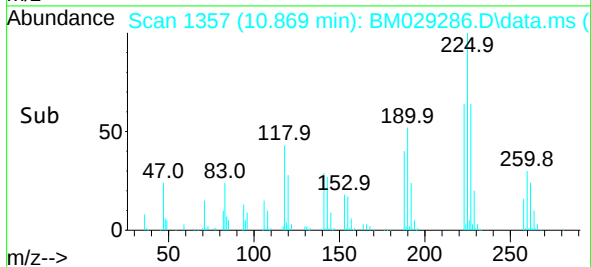
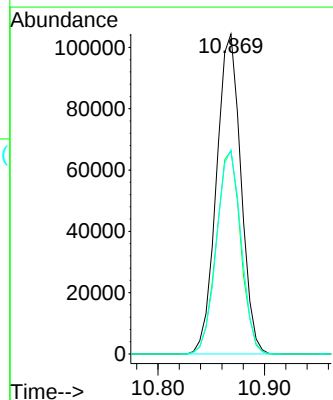
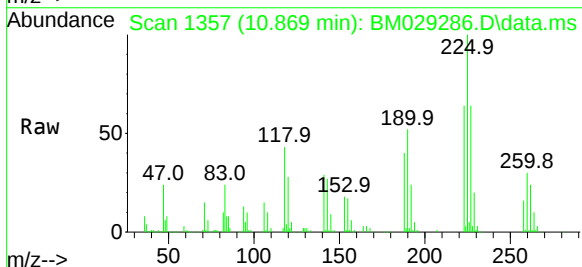
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

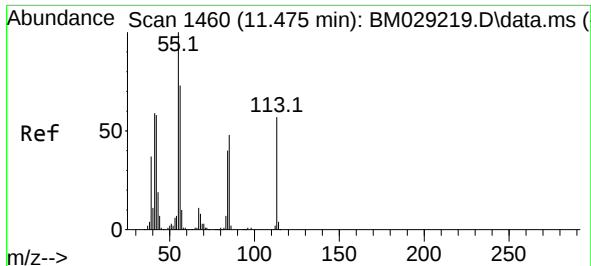
Tgt Ion:	127	Resp:	353614
Ion	Ratio	Lower	Upper
127	100		
129	32.8	25.4	38.0
65	35.2	28.6	42.8
92	21.1	15.8	23.6



#34
Hexachlorobutadiene
Concen: 39.93 ng
RT: 10.869 min Scan# 1357
Delta R.T. -0.006 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion:	225	Resp:	166166
Ion	Ratio	Lower	Upper
225	100		
223	63.5	51.8	77.8
227	63.7	52.2	78.4

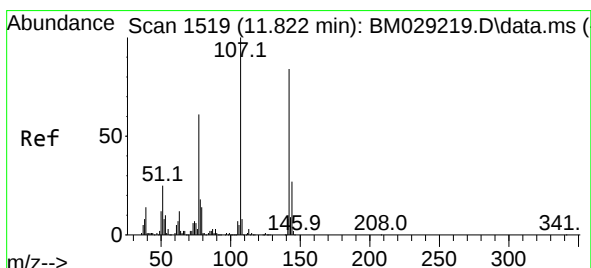
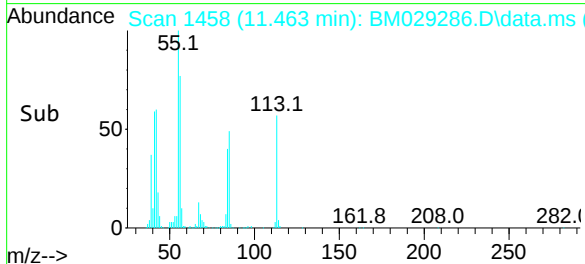
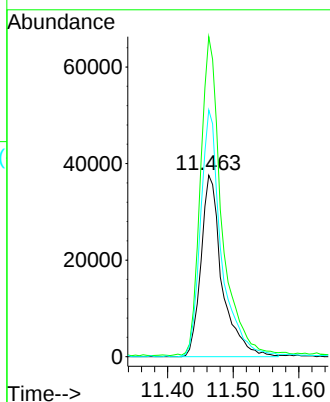
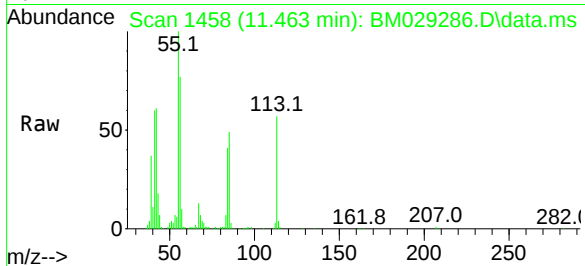




#35
Caprolactam
Concen: 41.27 ng
RT: 11.463 min Scan# 1458
Delta R.T. -0.000 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

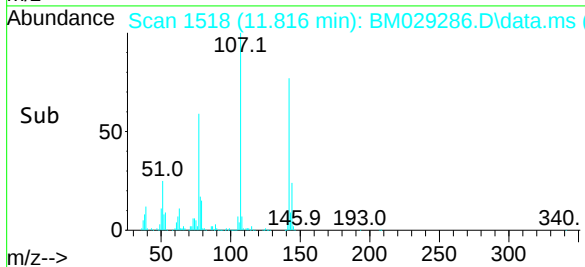
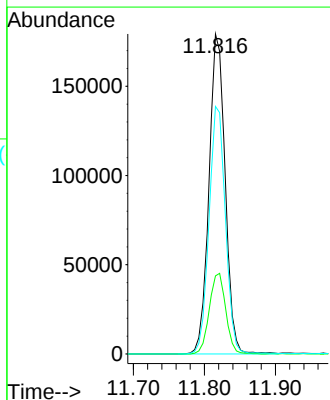
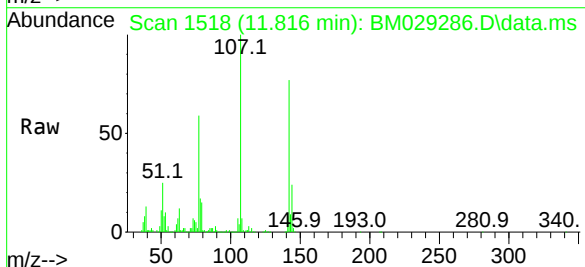
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

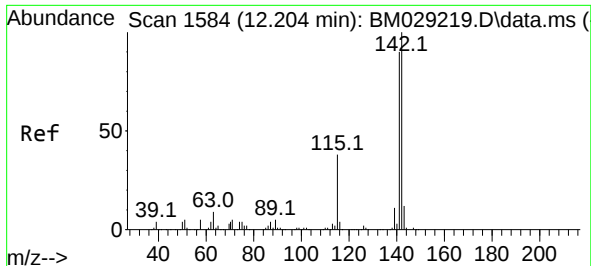
Tgt Ion:	113	Resp:	83935
Ion	Ratio	Lower	Upper
113	100		
55	176.3	149.4	189.4
56	135.9	110.8	150.8



#36
4-Chloro-3-methylphenol
Concen: 42.20 ng
RT: 11.816 min Scan# 1518
Delta R.T. 0.005 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion:	107	Resp:	284314
Ion	Ratio	Lower	Upper
107	100		
144	24.4	22.7	34.1
142	77.3	67.0	100.4

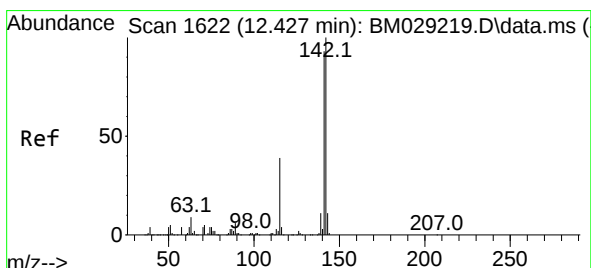
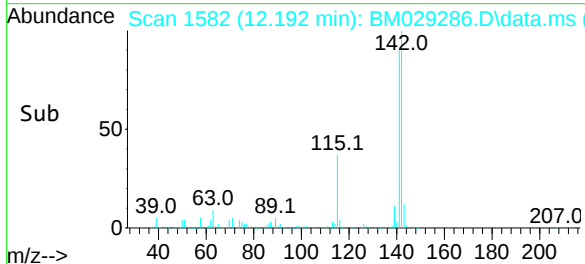
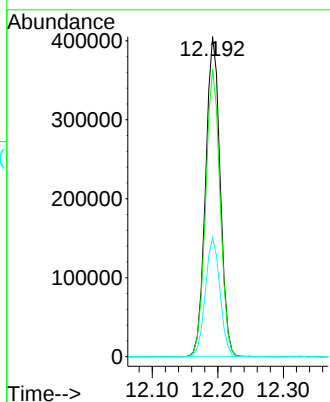
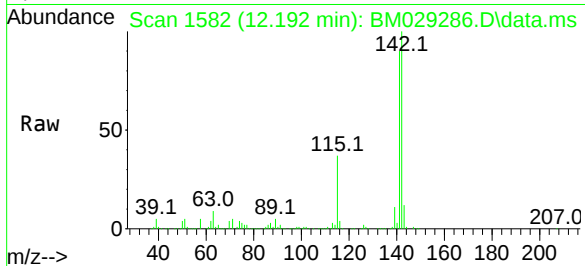




#37
2-Methylnaphthalene
Concen: 40.26 ng
RT: 12.192 min Scan# 1582
Delta R.T. -0.006 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

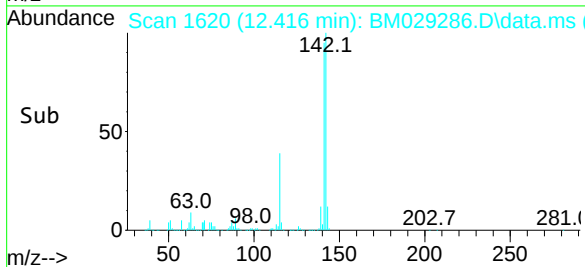
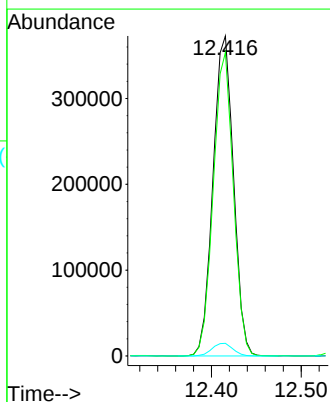
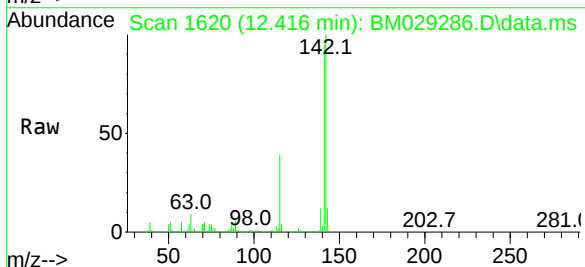
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

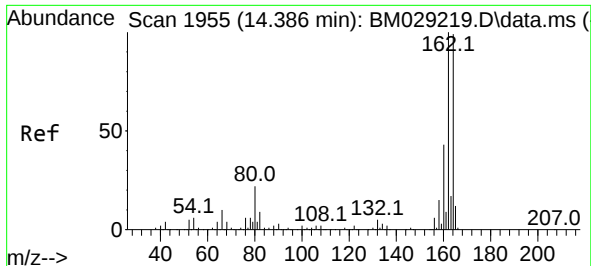
Tgt Ion:142 Resp: 626627
Ion Ratio Lower Upper
142 100
141 89.8 72.0 108.0
115 37.2 29.8 44.6



#38
1-Methylnaphthalene
Concen: 39.90 ng
RT: 12.416 min Scan# 1620
Delta R.T. -0.000 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

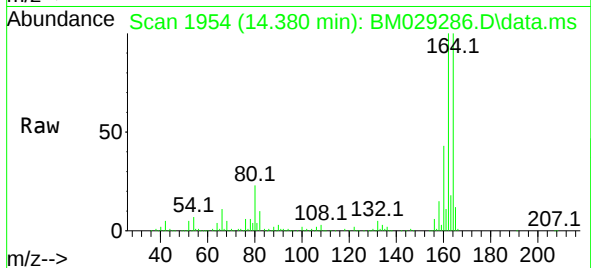
Tgt Ion:142 Resp: 590821
Ion Ratio Lower Upper
142 100
141 94.8 73.5 110.3
116 3.9 3.2 4.8



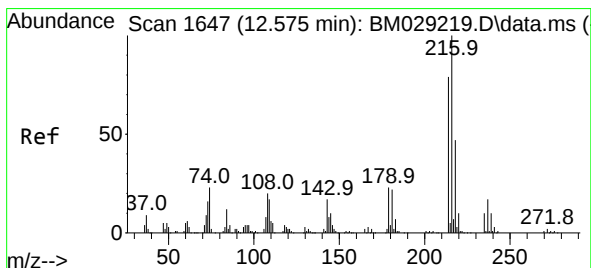
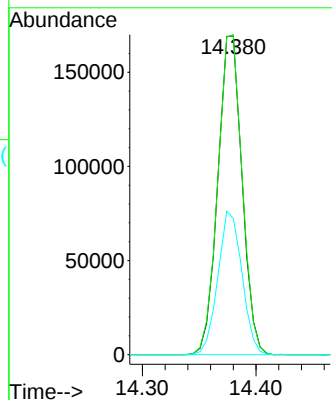
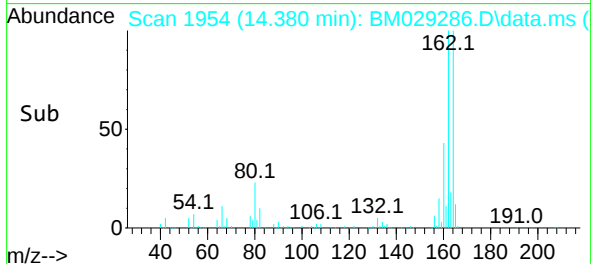


#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.380 min Scan# 1954
Delta R.T. -0.000 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

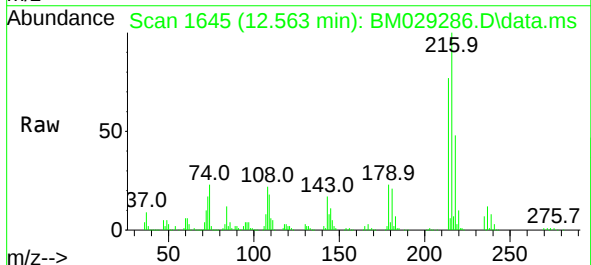
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



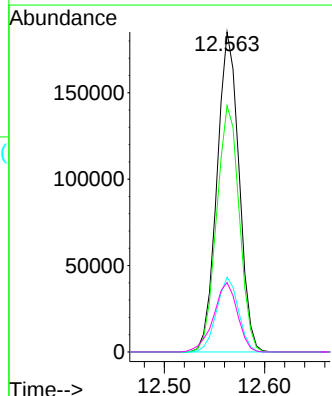
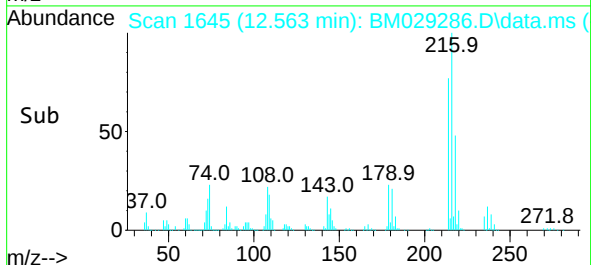
Tgt Ion:164 Resp: 251311
Ion Ratio Lower Upper
164 100
162 100.4 84.4 126.6
160 42.7 36.6 54.8

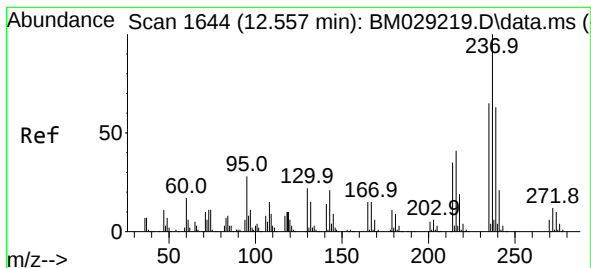


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.89 ng
RT: 12.563 min Scan# 1645
Delta R.T. -0.006 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01



Tgt Ion:216 Resp: 280933
Ion Ratio Lower Upper
216 100
214 79.2 62.3 93.5
179 23.2 18.6 27.8
108 23.6 18.2 27.4

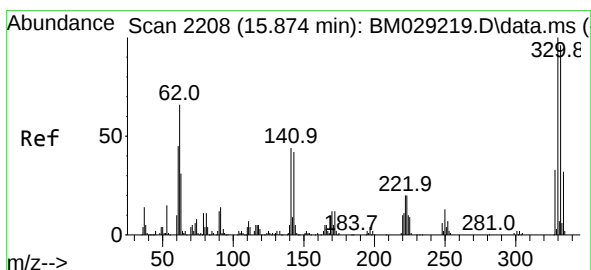
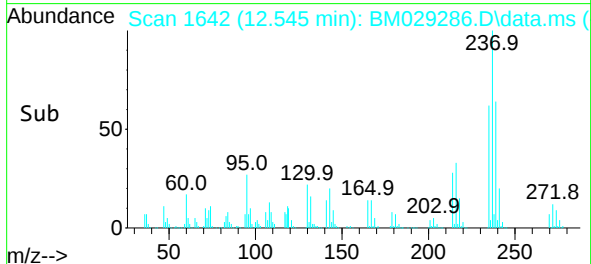
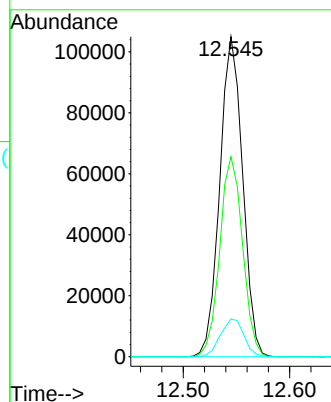
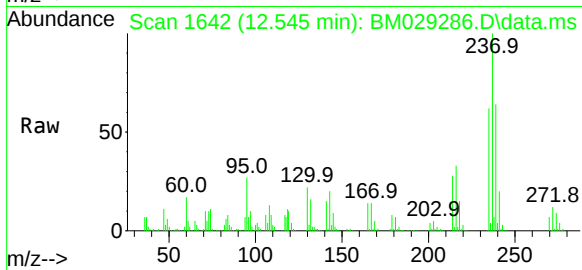




#41
Hexachlorocyclopentadiene
Concen: 40.44 ng
RT: 12.545 min Scan# 1642
Delta R.T. -0.006 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

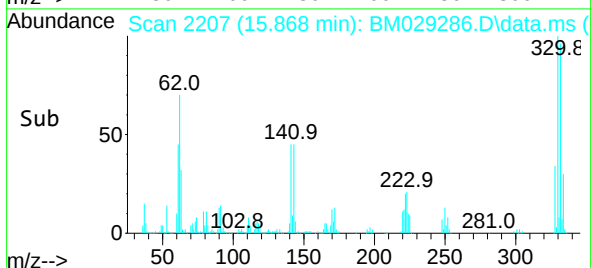
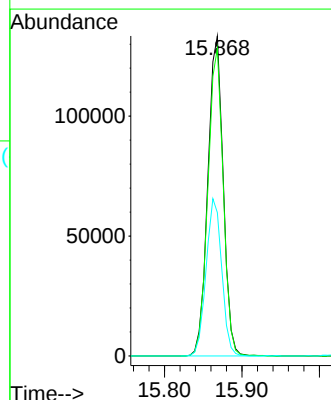
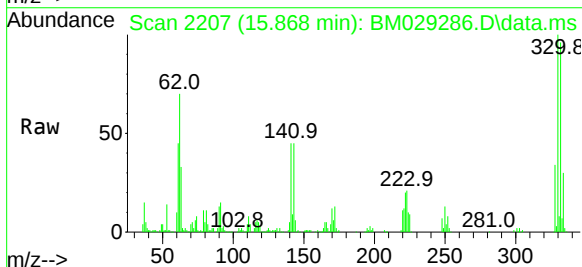
Instrument :
BNA_M
ClientSampleId :
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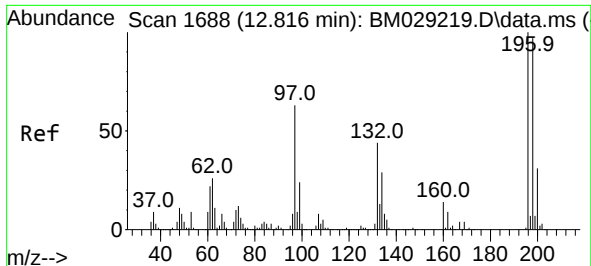
Tgt Ion:237 Resp: 156276
Ion Ratio Lower Upper
237 100
235 62.5 41.8 81.8
272 11.8 0.0 31.1



#42
2,4,6-Tribromophenol
Concen: 78.99 ng
RT: 15.868 min Scan# 2207
Delta R.T. 0.005 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion:330 Resp: 183824
Ion Ratio Lower Upper
330 100
332 95.7 77.1 115.7
141 49.9 39.2 58.8

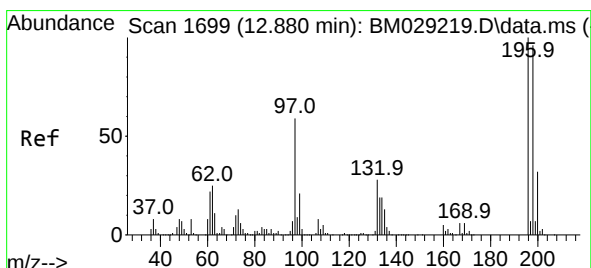
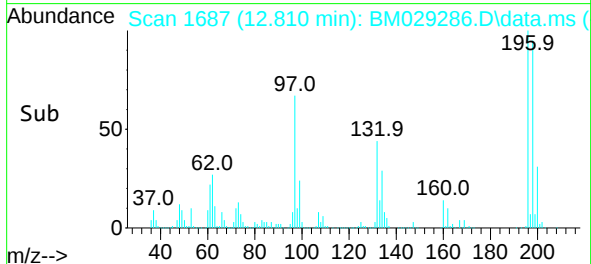
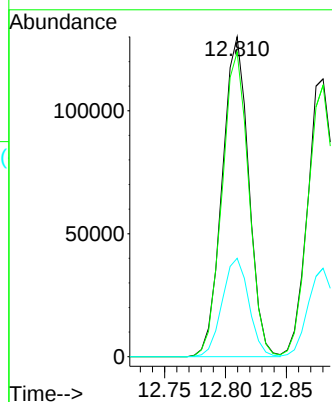
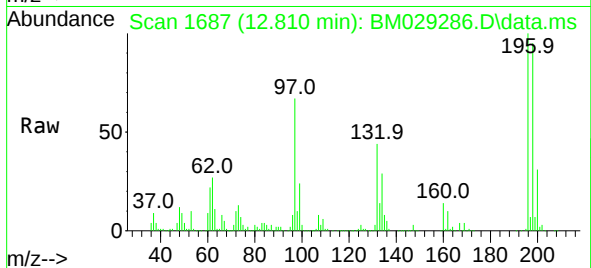




#43
2,4,6-Trichlorophenol
Concen: 43.01 ng
RT: 12.810 min Scan# 1687
Delta R.T. 0.005 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

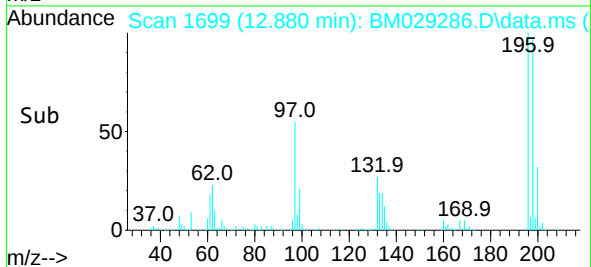
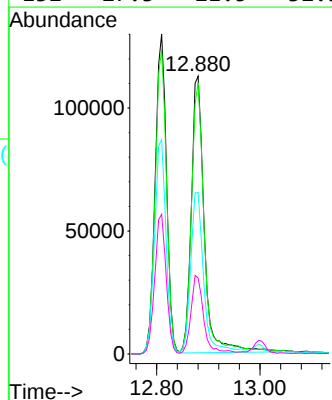
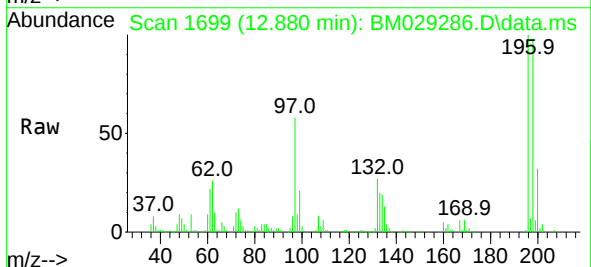
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

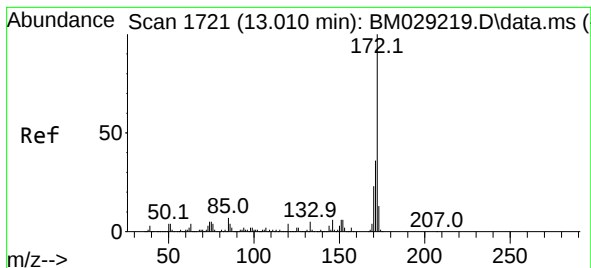
Tgt Ion:196 Resp: 197205
Ion Ratio Lower Upper
196 100
198 95.2 75.3 112.9
200 30.7 25.2 37.8



#44
2,4,5-Trichlorophenol
Concen: 38.55 ng
RT: 12.880 min Scan# 1699
Delta R.T. 0.005 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion:196 Resp: 196482
Ion Ratio Lower Upper
196 100
198 97.7 74.6 112.0
97 58.1 46.4 69.6
132 27.3 21.5 32.3





#45

2-Fluorobiphenyl

Concen: 80.89 ng

RT: 12.998 min Scan# 1719

Delta R.T. -0.006 min

Lab File: BM029286.D

Acq: 31 Mar 2021 10:01

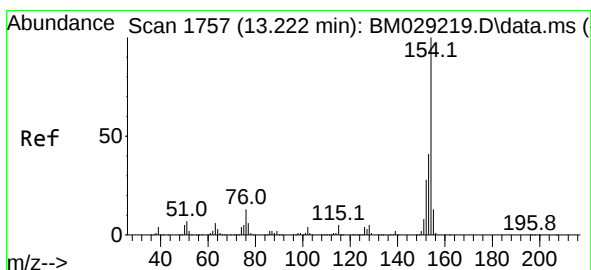
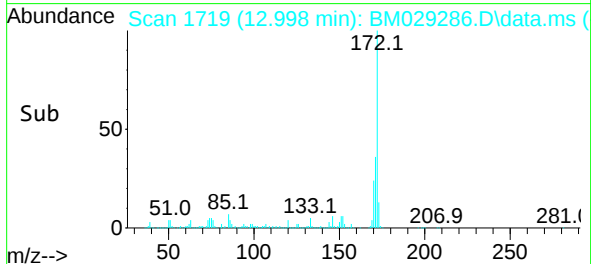
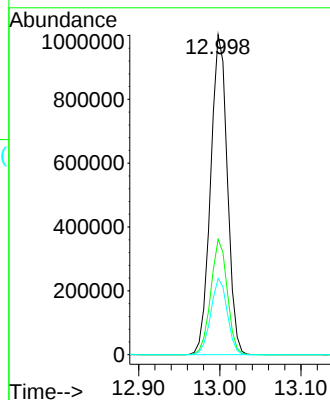
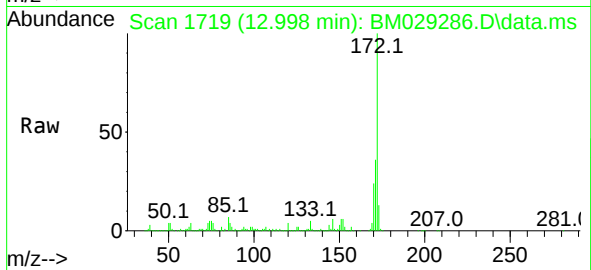
Tgt Ion:172 Resp: 1433169

Ion Ratio Lower Upper

172 100

171 36.0 28.7 43.1

170 23.8 18.8 28.2



#46

1,1'-Biphenyl

Concen: 40.26 ng

RT: 13.210 min Scan# 1755

Delta R.T. -0.006 min

Lab File: BM029286.D

Acq: 31 Mar 2021 10:01

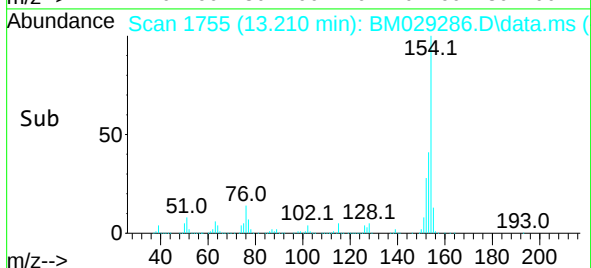
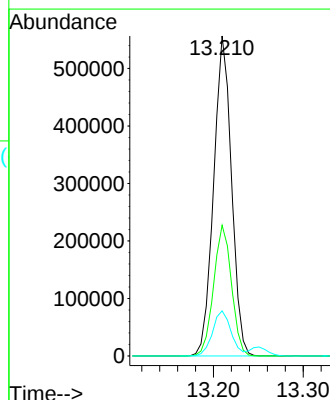
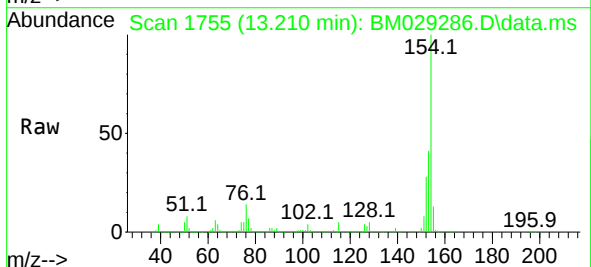
Tgt Ion:154 Resp: 769130

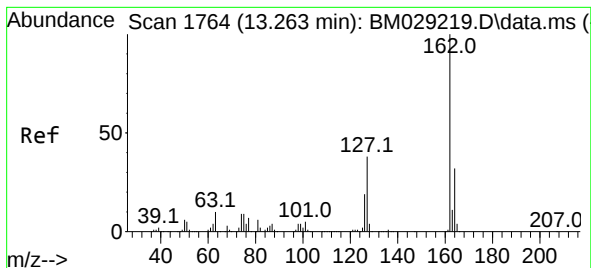
Ion Ratio Lower Upper

154 100

153 40.9 21.5 61.5

76 14.1 0.0 33.6

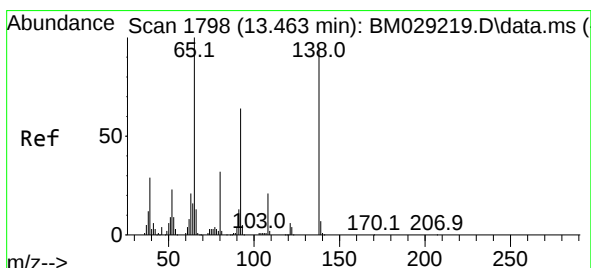
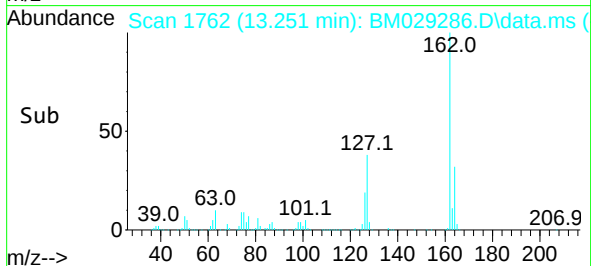
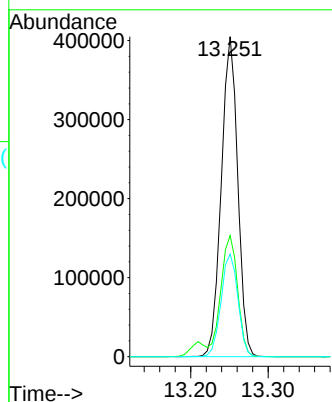
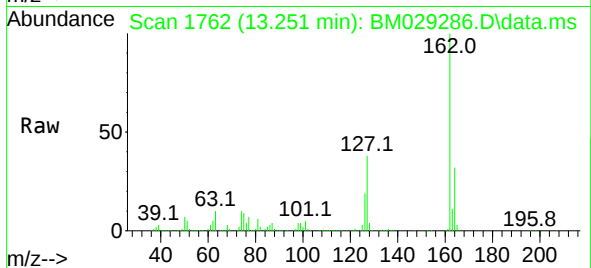




#47
2-Chloronaphthalene
Concen: 39.68 ng
RT: 13.251 min Scan# 1762
Delta R.T. -0.000 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

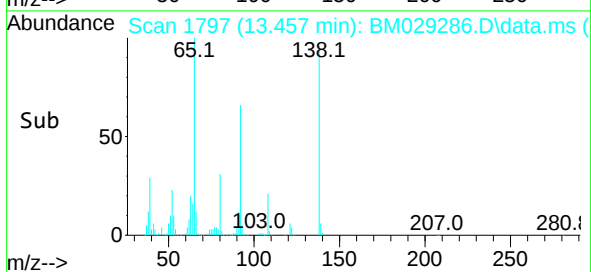
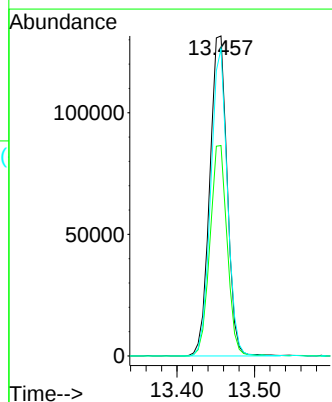
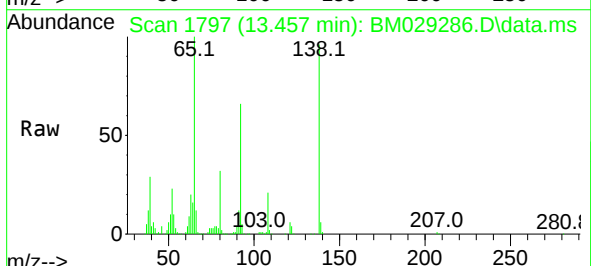
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

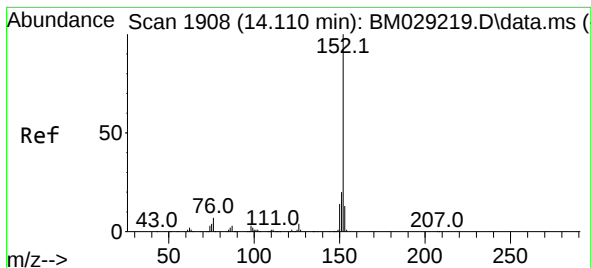
Tgt Ion:162 Resp: 596914
Ion Ratio Lower Upper
162 100
127 37.8 30.4 45.6
164 32.0 26.3 39.5



#48
2-Nitroaniline
Concen: 42.18 ng
RT: 13.457 min Scan# 1797
Delta R.T. 0.005 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion: 65 Resp: 205403
Ion Ratio Lower Upper
65 100
92 65.8 52.4 78.6
138 96.0 75.0 112.6





#49

Acenaphthylene

Concen: 40.75 ng

RT: 14.098 min Scan# 1906

Delta R.T. -0.000 min

Lab File: BM029286.D

Acq: 31 Mar 2021 10:01

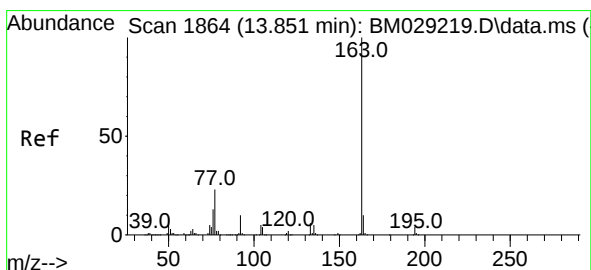
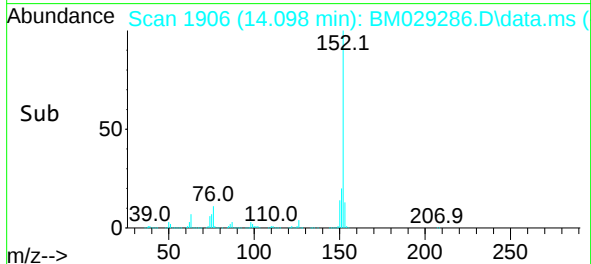
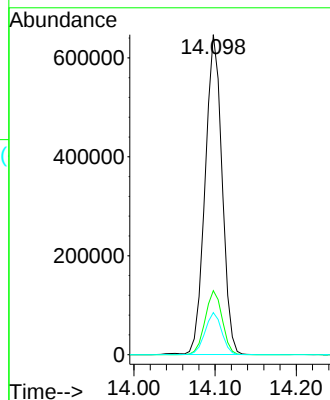
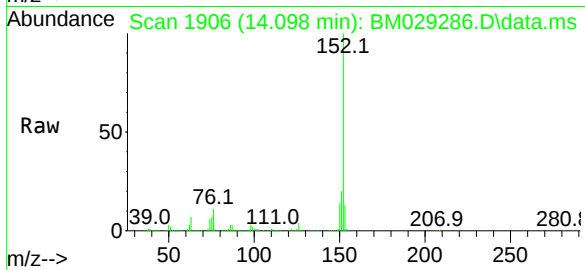
Tgt Ion:152 Resp: 932462

Ion Ratio Lower Upper

152 100

151 20.0 16.2 24.4

153 13.1 10.2 15.2



#50

Dimethylphthalate

Concen: 40.18 ng

RT: 13.839 min Scan# 1862

Delta R.T. -0.000 min

Lab File: BM029286.D

Acq: 31 Mar 2021 10:01

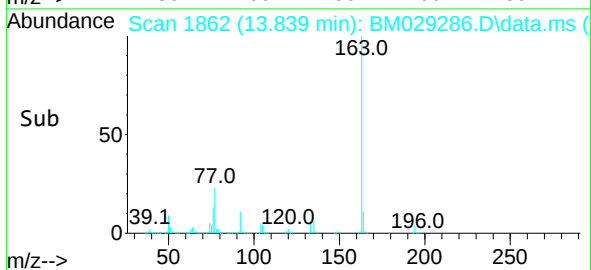
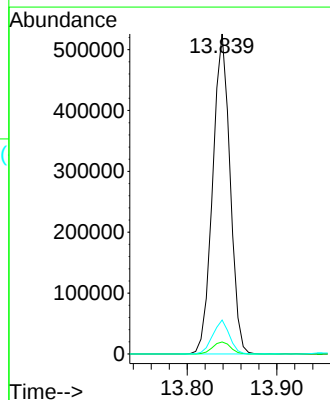
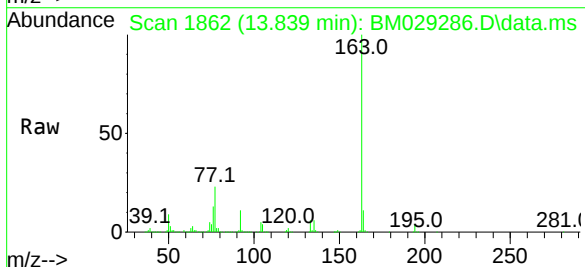
Tgt Ion:163 Resp: 705666

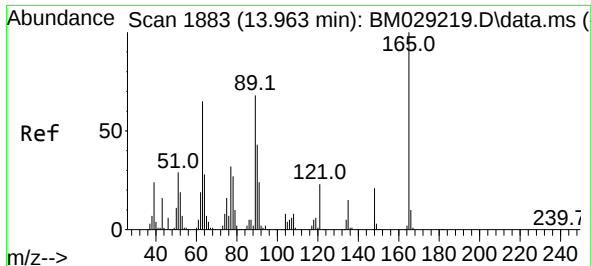
Ion Ratio Lower Upper

163 100

194 3.8 3.2 4.8

164 10.6 7.9 11.9

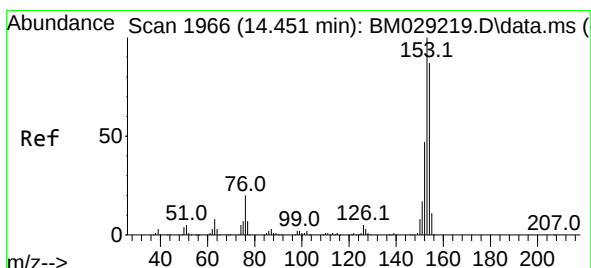
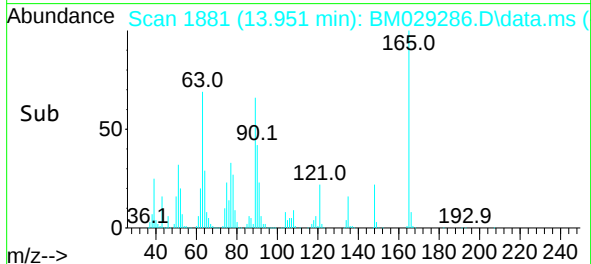
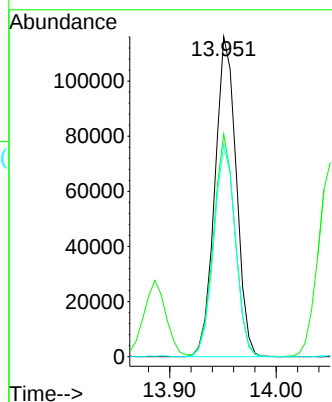
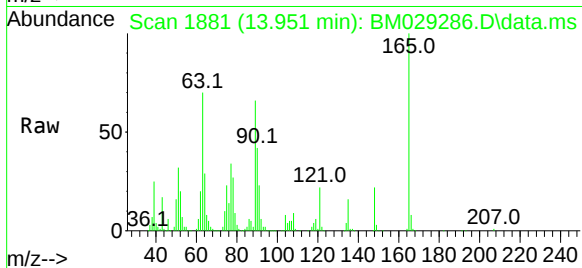




#51
2,6-Dinitrotoluene
Concen: 42.53 ng
RT: 13.951 min Scan# 1881
Delta R.T. -0.000 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

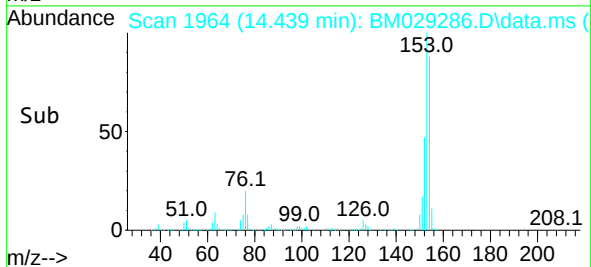
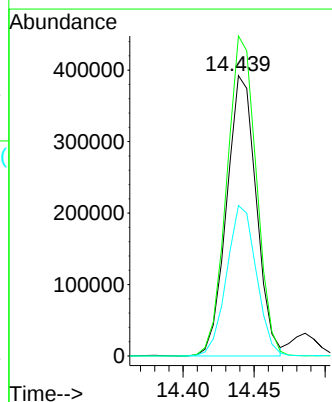
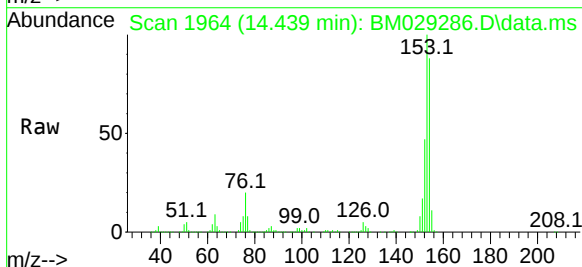
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

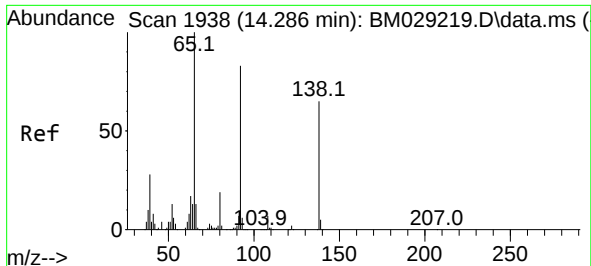
Tgt Ion:165 Resp: 161555
Ion Ratio Lower Upper
165 100
63 69.6 51.4 77.2
89 66.1 51.4 77.2



#52
Acenaphthene
Concen: 39.07 ng
RT: 14.439 min Scan# 1964
Delta R.T. -0.006 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion:154 Resp: 568136
Ion Ratio Lower Upper
154 100
153 114.2 90.5 135.7
152 53.7 43.4 65.2

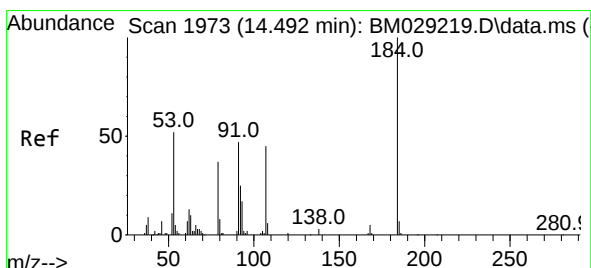
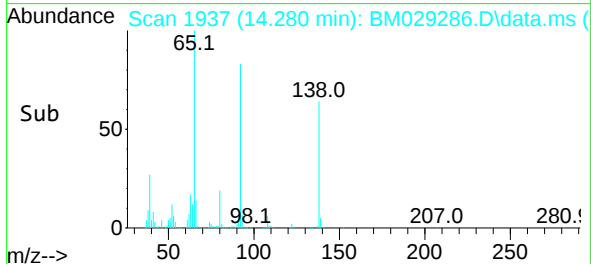
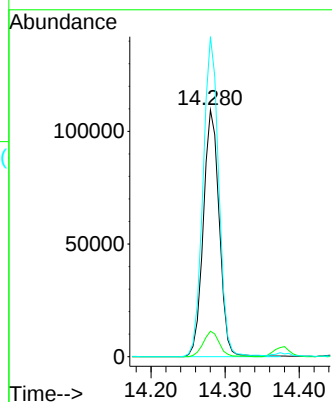
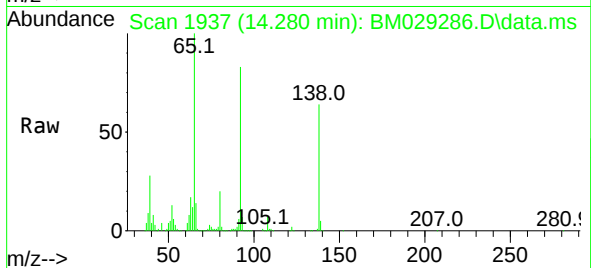




#53
3-Nitroaniline
Concen: 42.53 ng
RT: 14.280 min Scan# 1937
Delta R.T. -0.000 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

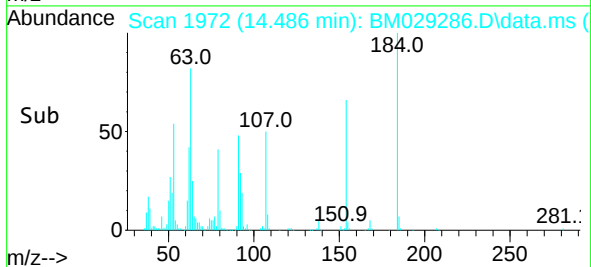
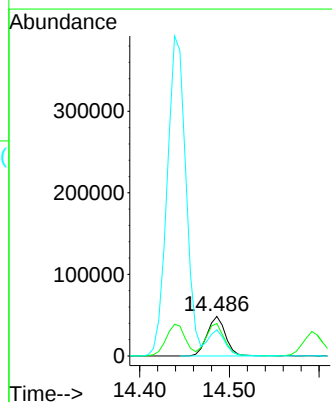
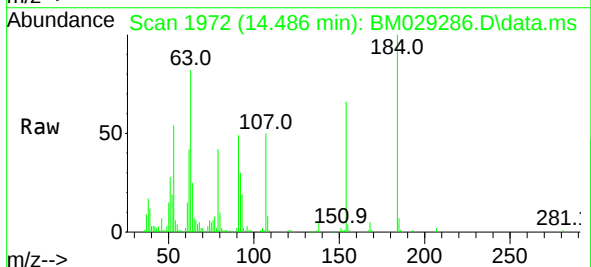
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

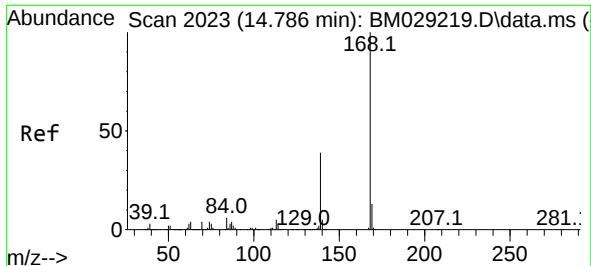
Tgt Ion:138 Resp: 163558
Ion Ratio Lower Upper
138 100
108 10.3 9.0 13.4
92 129.7 101.4 152.0



#54
2,4-Dinitrophenol
Concen: 34.78 ng
RT: 14.486 min Scan# 1972
Delta R.T. 0.005 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion:184 Resp: 68754
Ion Ratio Lower Upper
184 100
63 82.4 61.9 92.9
154 65.8 52.3 78.5

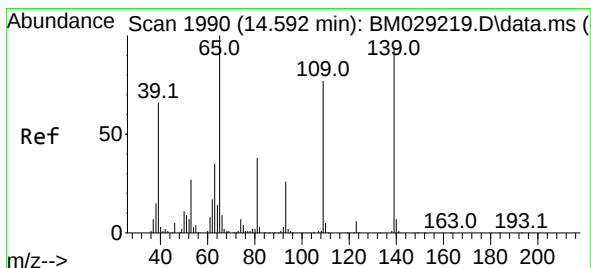
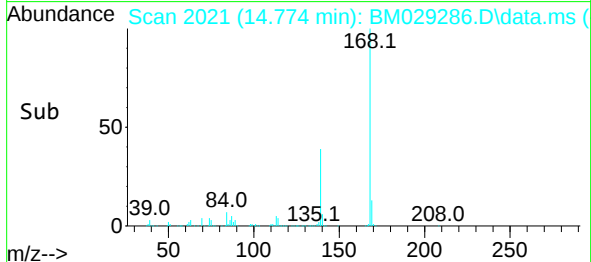
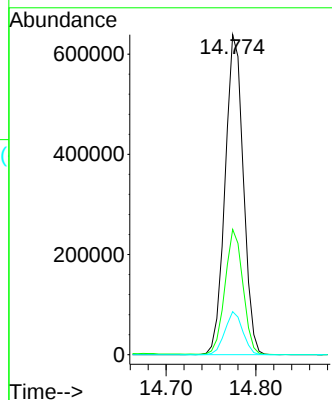
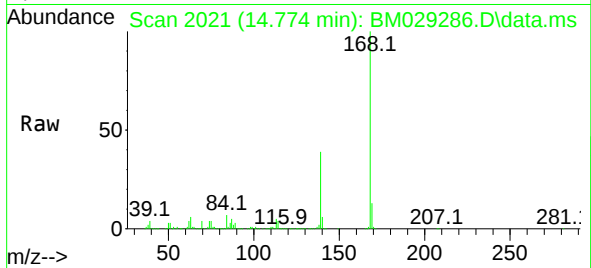




#55
Dibenzenofuran
Concen: 39.32 ng
RT: 14.774 min Scan# 2021
Delta R.T. -0.000 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

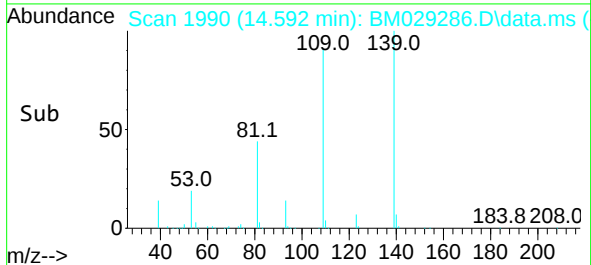
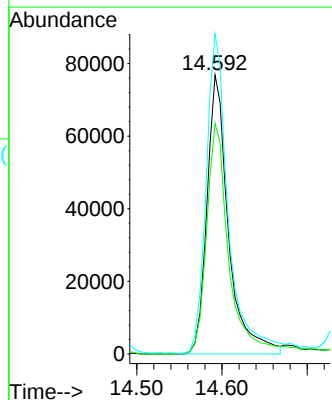
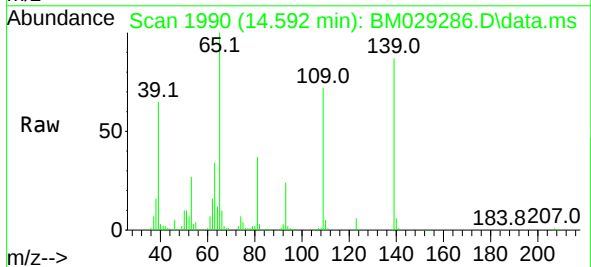
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

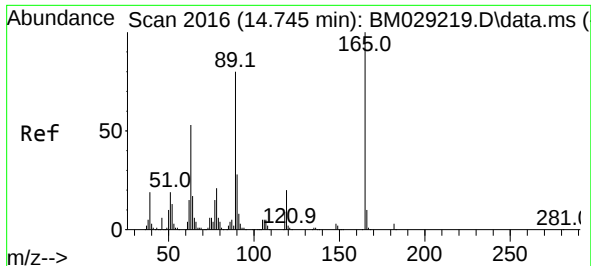
Tgt Ion:168 Resp: 899674
Ion Ratio Lower Upper
168 100
139 39.1 30.6 46.0
169 13.5 10.2 15.4



#56
4-Nitrophenol
Concen: 38.39 ng
RT: 14.592 min Scan# 1990
Delta R.T. 0.011 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion:139 Resp: 134889
Ion Ratio Lower Upper
139 100
109 82.6 69.5 109.5
65 114.8 98.1 138.1

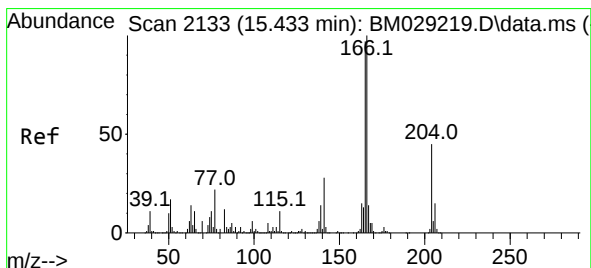
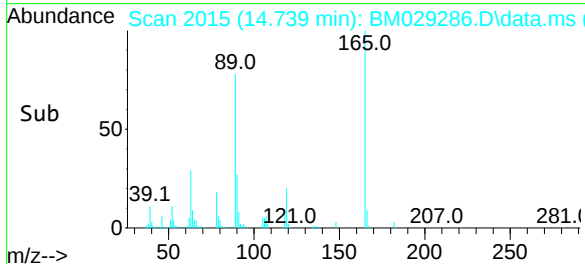
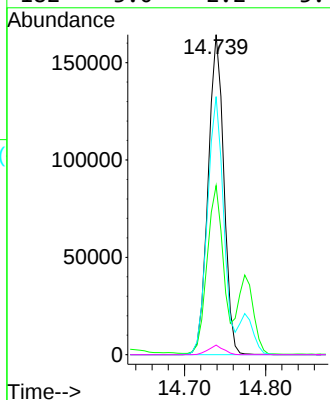
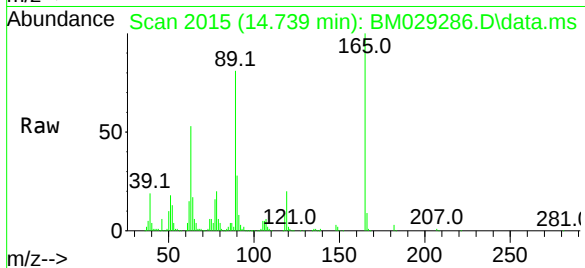




#57
2,4-Dinitrotoluene
Concen: 40.13 ng
RT: 14.739 min Scan# 2015
Delta R.T. -0.000 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

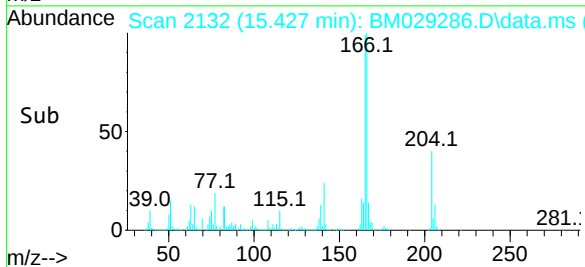
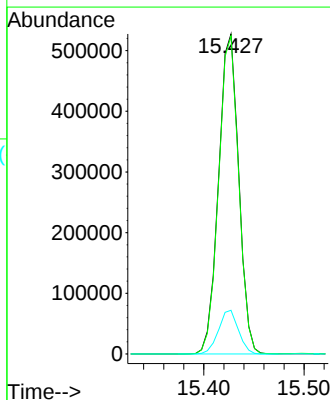
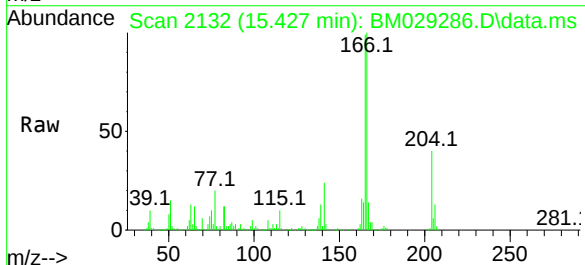
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

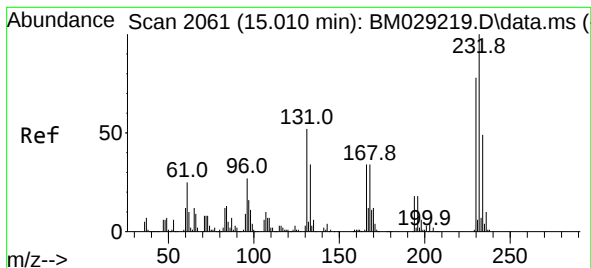
Tgt Ion:165 Resp: 220340
Ion Ratio Lower Upper
165 100
63 52.9 42.2 63.4
89 80.6 65.6 98.4
182 3.0 2.2 3.4



#58
Fluorene
Concen: 39.57 ng
RT: 15.427 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion:166 Resp: 734018
Ion Ratio Lower Upper
166 100
165 99.3 79.6 119.4
167 13.6 11.0 16.6

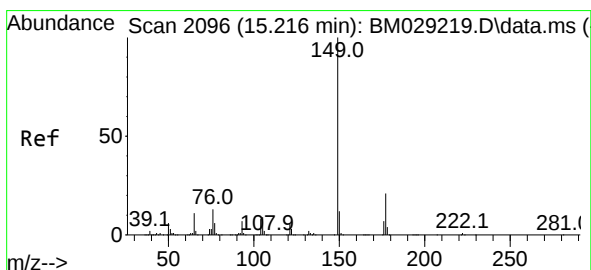
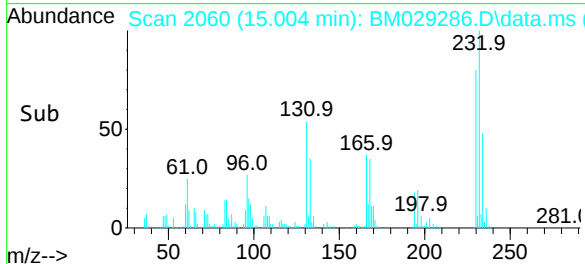
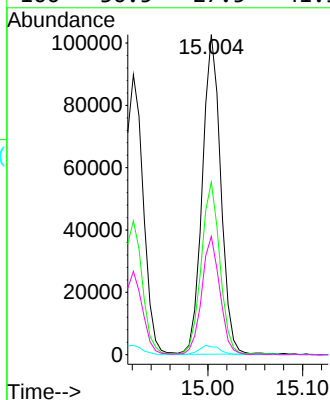
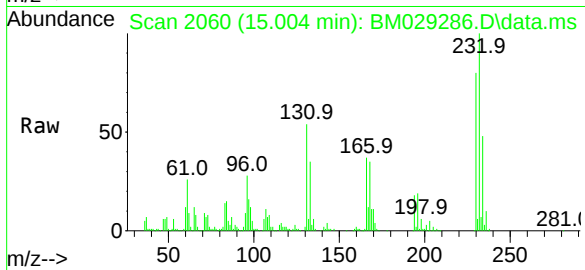




#59
2,3,4,6-Tetrachlorophenol
Concen: 32.98 ng
RT: 15.004 min Scan# 2060
Delta R.T. 0.005 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

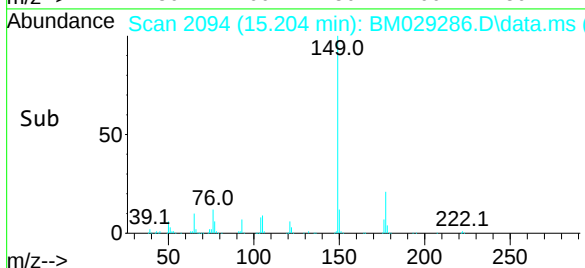
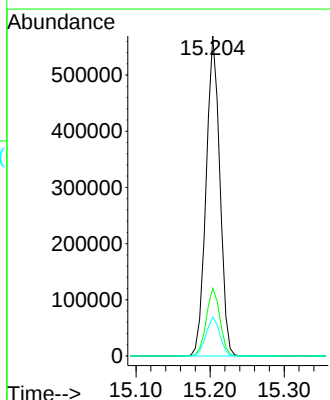
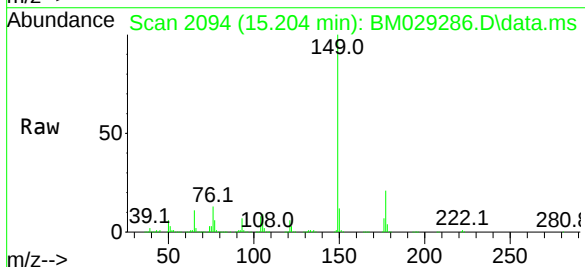
Instrument :
BNA_M
ClientSampled :
SSTDCCC040

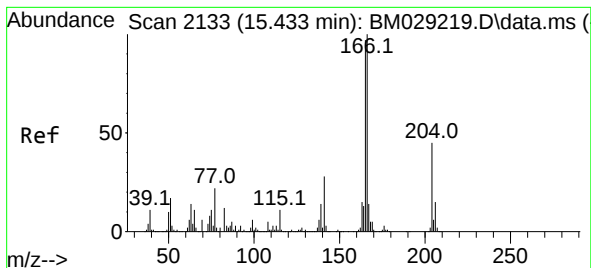
Tgt Ion:232 Resp: 137776
Ion Ratio Lower Upper
232 100
131 55.1 41.1 61.7
130 3.2 2.6 3.8
166 36.5 27.5 41.3



#60
Diethylphthalate
Concen: 42.24 ng
RT: 15.204 min Scan# 2094
Delta R.T. -0.000 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion:149 Resp: 730823
Ion Ratio Lower Upper
149 100
177 21.1 17.3 25.9
150 12.1 9.8 14.6

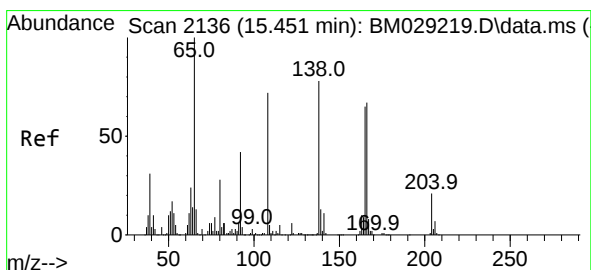
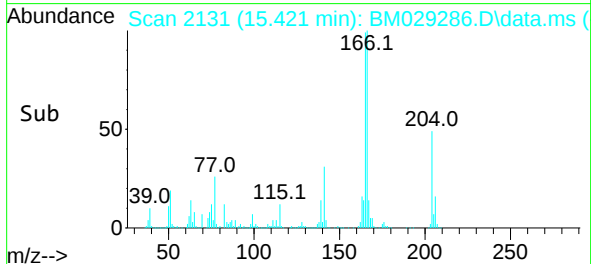
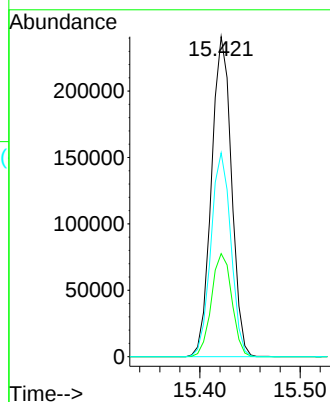
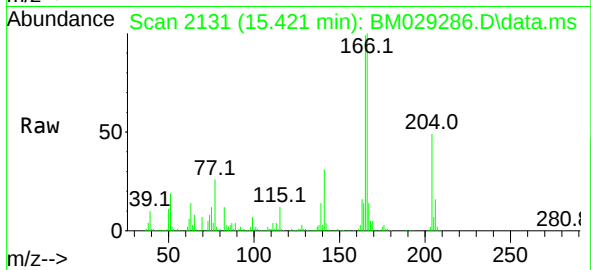




#61
4-Chlorophenyl-phenylether
Concen: 39.13 ng
RT: 15.421 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

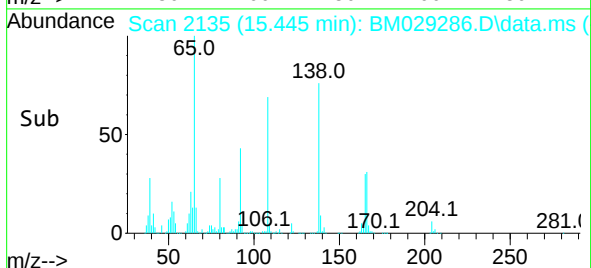
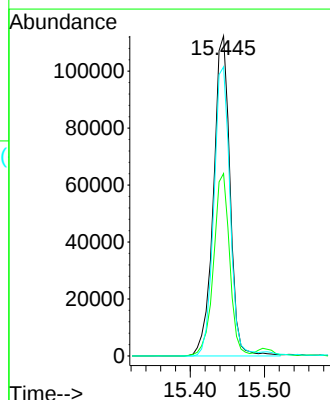
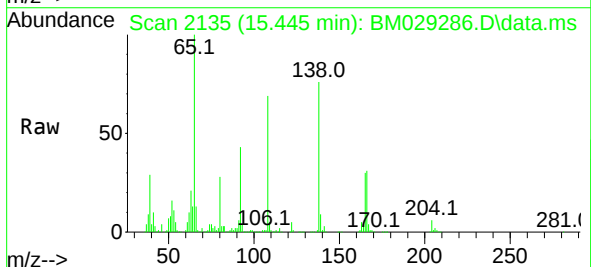
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

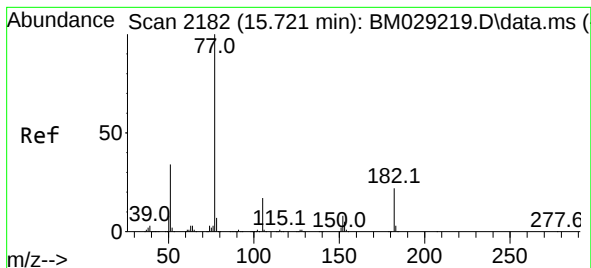
Tgt Ion:204 Resp: 334863
Ion Ratio Lower Upper
204 100
206 32.2 26.7 40.1
141 63.7 48.4 72.6



#62
4-Nitroaniline
Concen: 38.78 ng
RT: 15.445 min Scan# 2135
Delta R.T. 0.005 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion:138 Resp: 174360
Ion Ratio Lower Upper
138 100
92 57.0 38.2 78.2
108 90.4 71.7 111.7

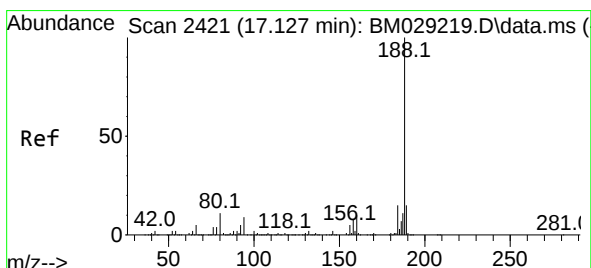
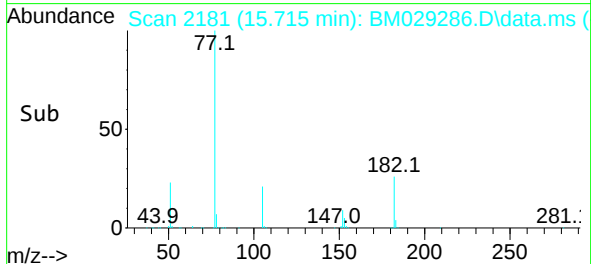
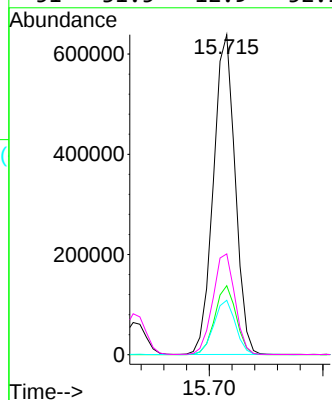
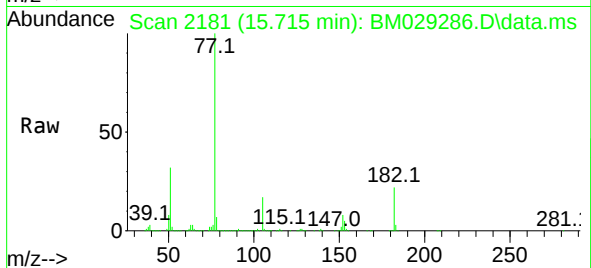




#63
Azobenzene
Concen: 42.80 ng
RT: 15.715 min Scan# 2181
Delta R.T. -0.000 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

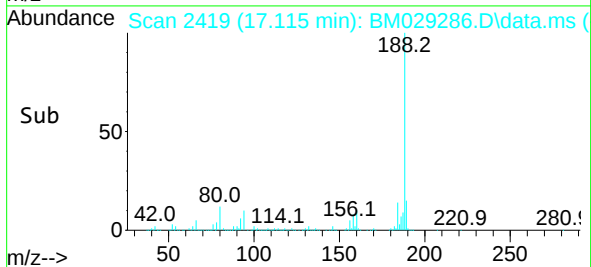
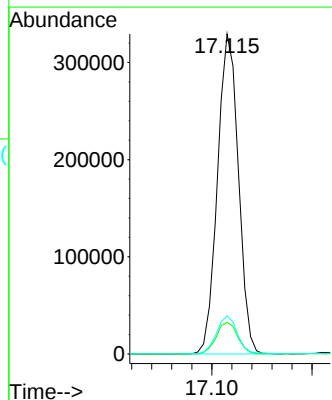
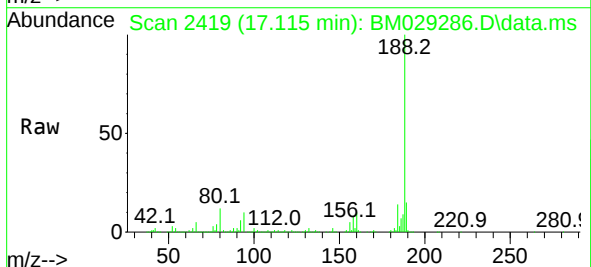
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

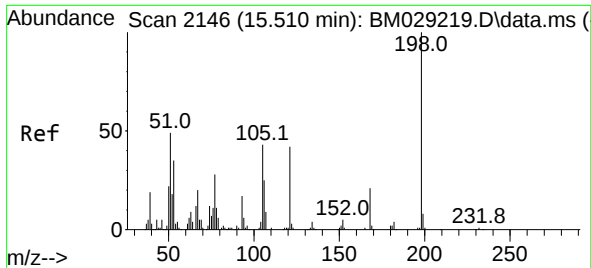
Tgt Ion: 77	Resp: 846417
Ion Ratio	Lower Upper
77 100	
182 21.5	2.3 42.3
105 17.0	0.0 36.4
51 31.5	12.9 52.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.115 min Scan# 2419
Delta R.T. -0.000 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion: 188	Resp: 477010
Ion Ratio	Lower Upper
188 100	
94 9.9	8.1 12.1
80 11.9	9.2 13.8

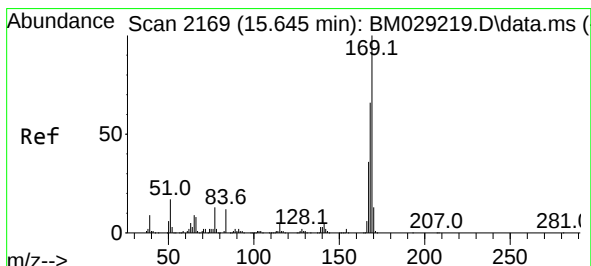
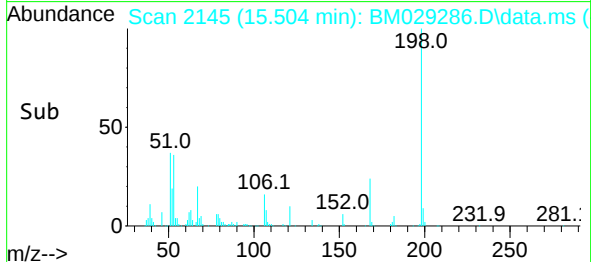
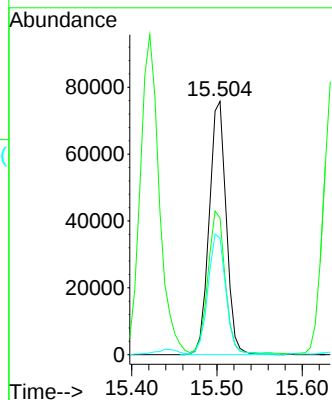
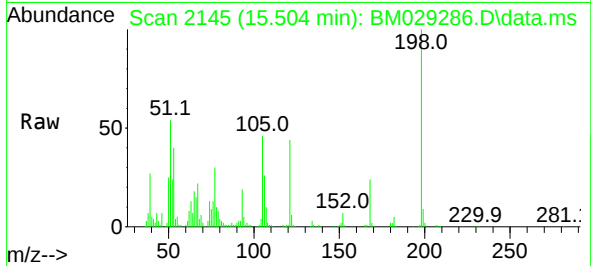




#65
4,6-Dinitro-2-methylphenol
Concen: 37.71 ng
RT: 15.504 min Scan# 2145
Delta R.T. 0.005 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

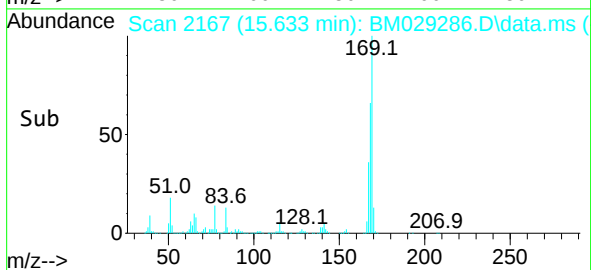
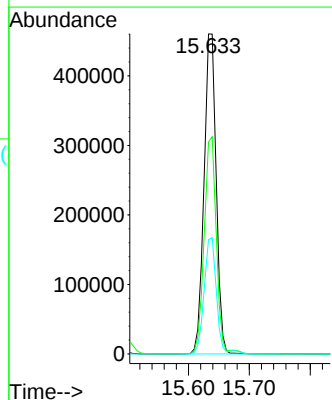
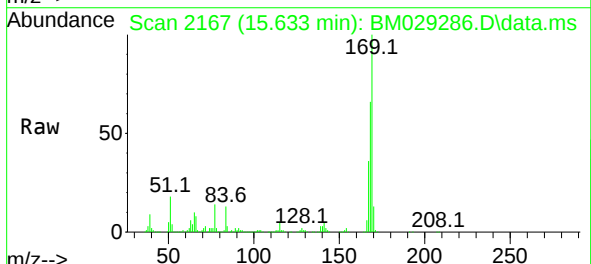
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

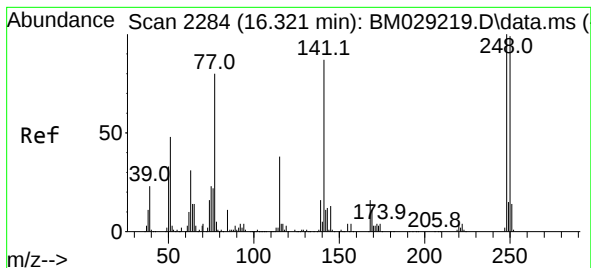
Tgt Ion:198 Resp: 105032
Ion Ratio Lower Upper
198 100
51 54.0 35.1 75.1
105 46.0 29.4 69.4



#66
n-Nitrosodiphenylamine
Concen: 41.73 ng
RT: 15.633 min Scan# 2167
Delta R.T. -0.000 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion:169 Resp: 637243
Ion Ratio Lower Upper
169 100
168 66.3 54.6 81.8
167 35.8 29.4 44.0

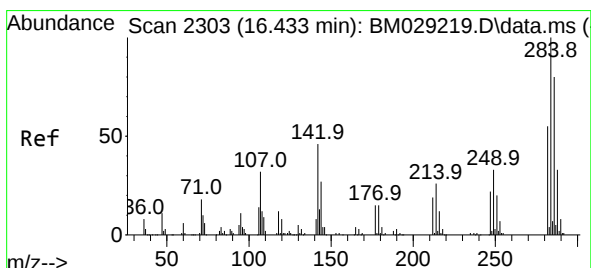
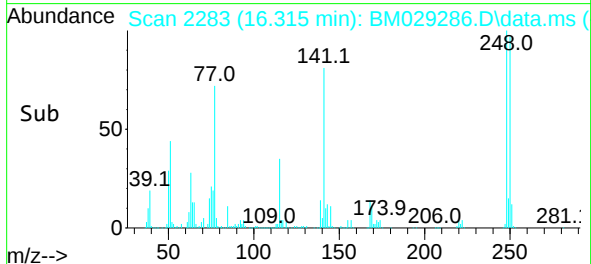
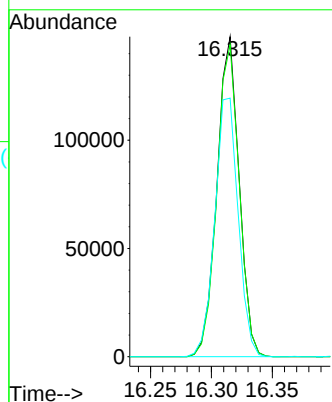
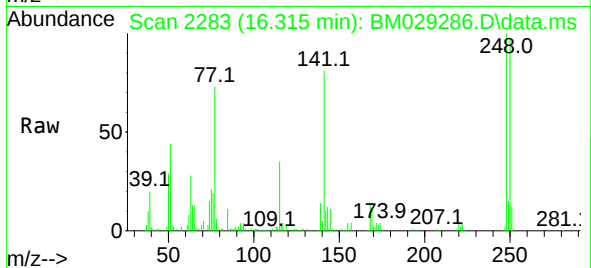




#67
4-Bromophenyl-phenylether
Concen: 42.89 ng
RT: 16.315 min Scan# 2283
Delta R.T. -0.000 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

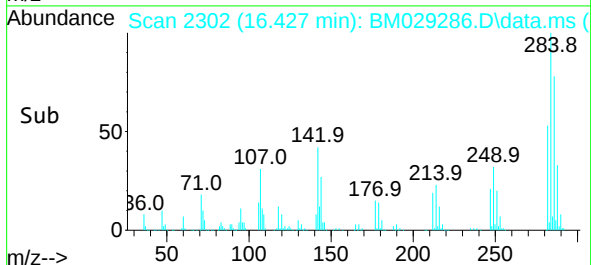
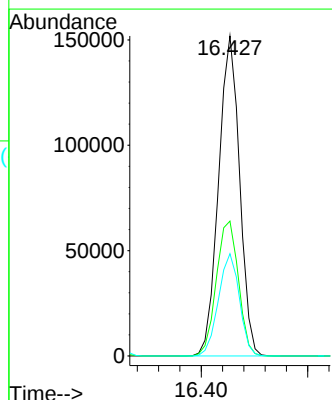
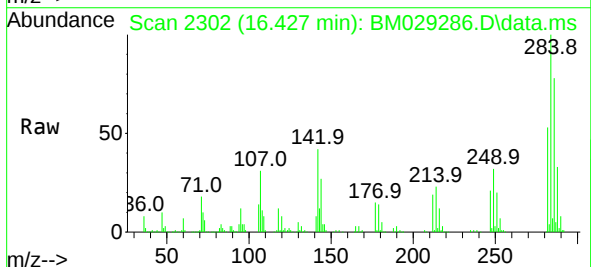
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

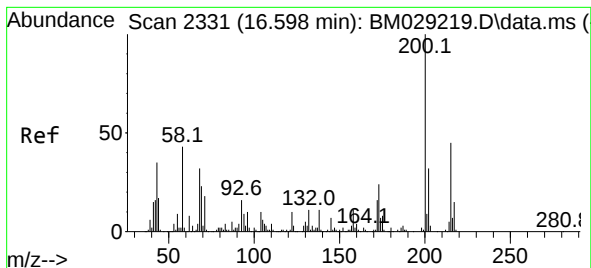
Tgt Ion:248 Resp: 187526
Ion Ratio Lower Upper
248 100
250 97.4 78.4 117.6
141 80.8 67.1 100.7



#68
Hexachlorobenzene
Concen: 40.34 ng
RT: 16.427 min Scan# 2302
Delta R.T. -0.000 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion:284 Resp: 207563
Ion Ratio Lower Upper
284 100
142 42.2 33.4 50.2
249 31.9 25.9 38.9





#69

Atrazine

Concen: 44.15 ng

RT: 16.586 min Scan# 2329

Delta R.T. -0.000 min

Lab File: BM029286.D

Acq: 31 Mar 2021 10:01

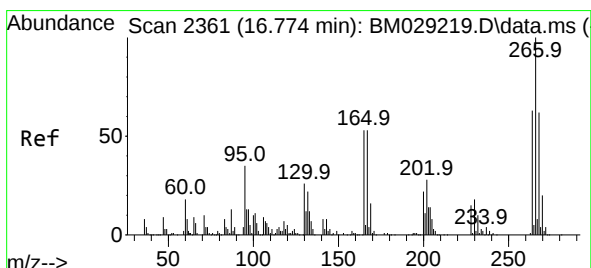
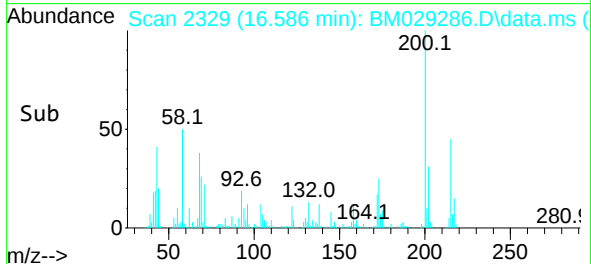
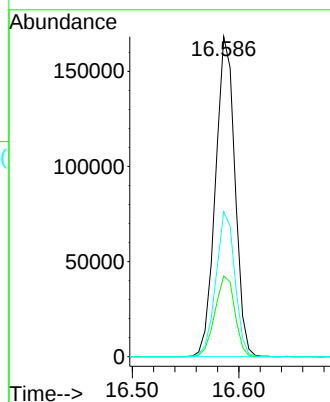
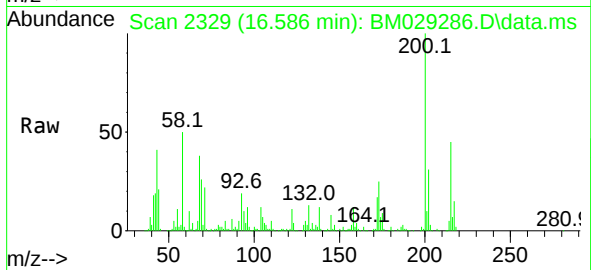
Tgt Ion:200 Resp: 212871

Ion Ratio Lower Upper

200 100

173 25.2 6.1 46.1

215 45.3 23.8 63.8



#70

Pentachlorophenol

Concen: 15.92 ng

RT: 16.768 min Scan# 2360

Delta R.T. 0.005 min

Lab File: BM029286.D

Acq: 31 Mar 2021 10:01

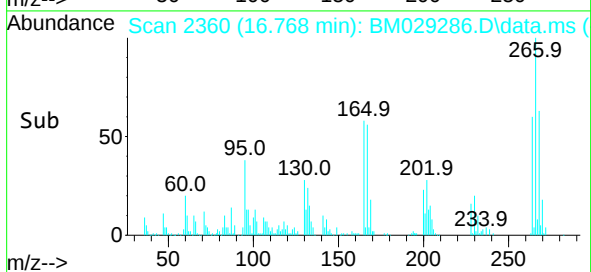
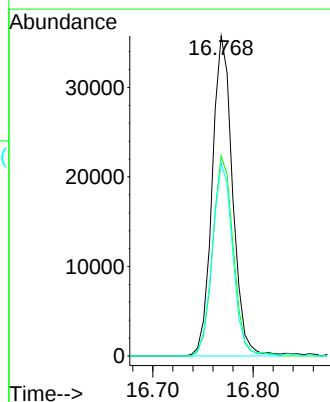
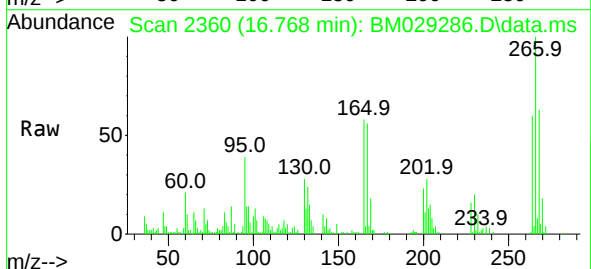
Tgt Ion:266 Resp: 50461

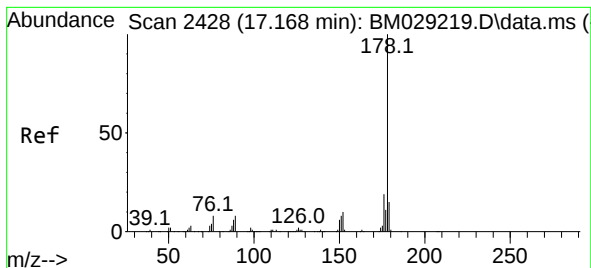
Ion Ratio Lower Upper

266 100

268 62.5 52.2 78.2

264 60.2 50.9 76.3





#71

Phenanthrene

Concen: 39.51 ng

RT: 17.156 min Scan# 2426

Delta R.T. -0.000 min

Lab File: BM029286.D

Acq: 31 Mar 2021 10:01

Tgt Ion:178 Resp: 1093062

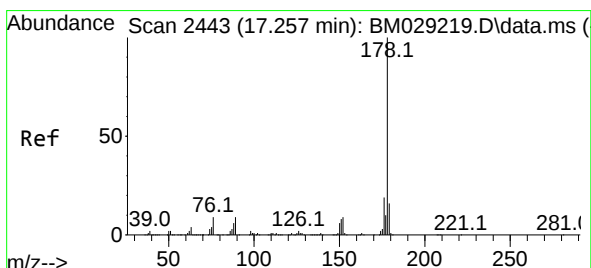
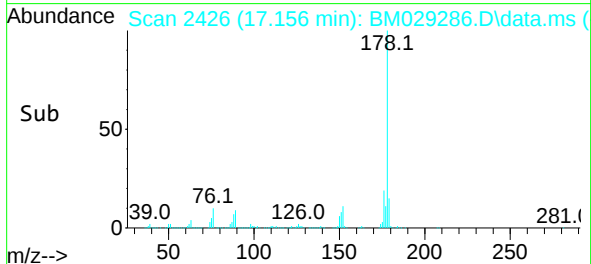
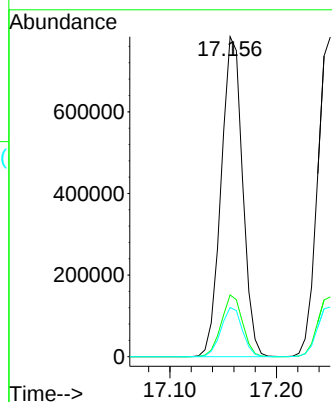
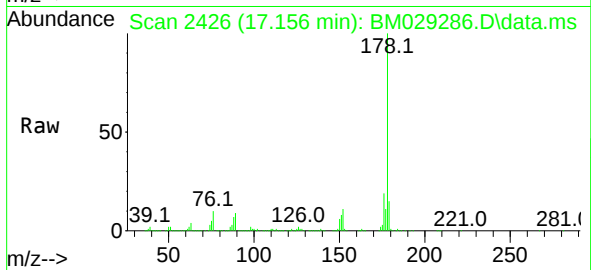
Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.7	23.5
179	15.4	11.9	17.9

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040



#72

Anthracene

Concen: 40.54 ng

RT: 17.250 min Scan# 2442

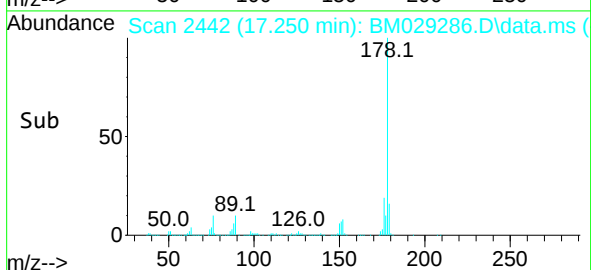
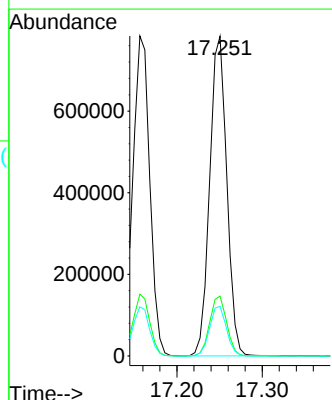
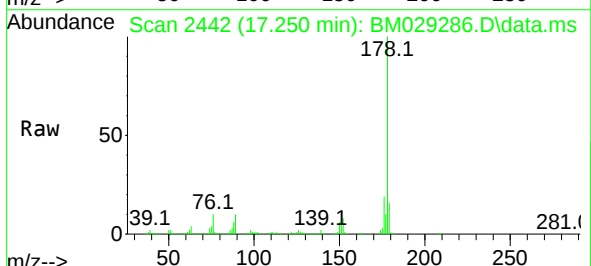
Delta R.T. 0.005 min

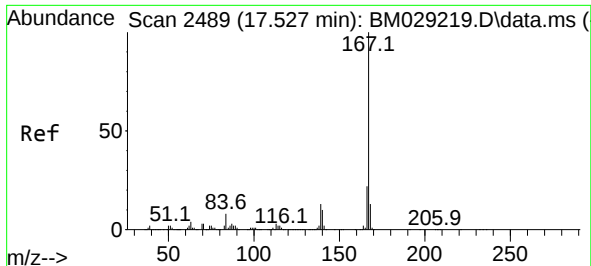
Lab File: BM029286.D

Acq: 31 Mar 2021 10:01

Tgt Ion:178 Resp: 1089521

Ion	Ratio	Lower	Upper
178	100		
176	18.7	14.9	22.3
179	15.5	12.1	18.1

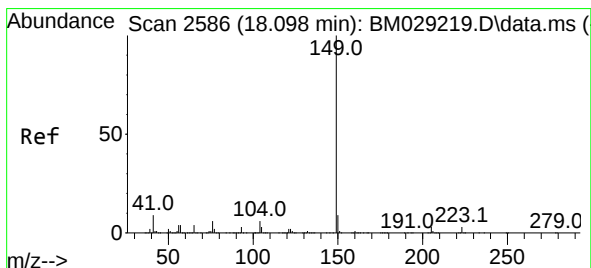
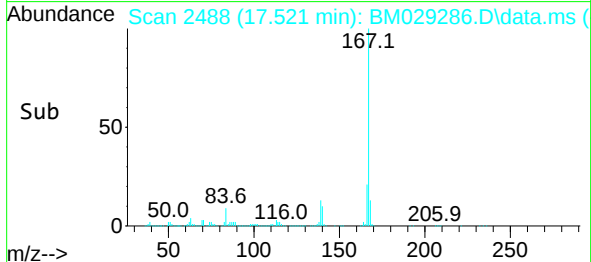
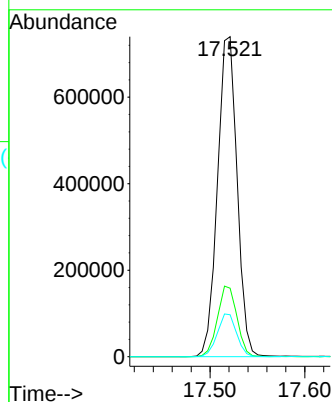
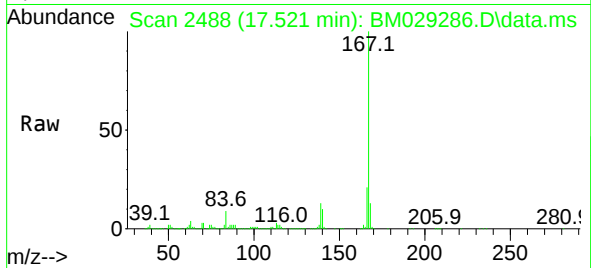




#73
 Carbazole
 Concen: 40.28 ng
 RT: 17.521 min Scan# 2488
 Delta R.T. 0.005 min
 Lab File: BM029286.D
 Acq: 31 Mar 2021 10:01

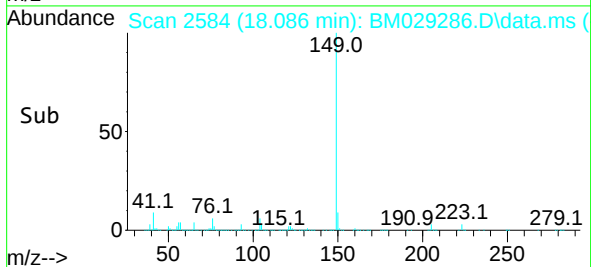
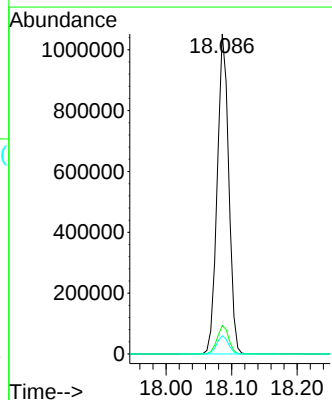
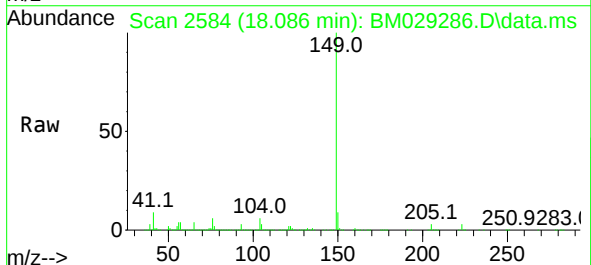
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

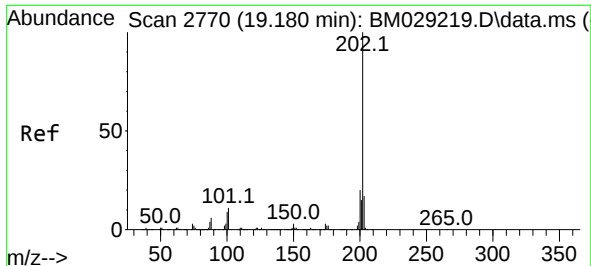
Tgt Ion:167 Resp: 1065087
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.5 26.3
 139 13.1 10.6 15.8



#74
 Di-n-butylphthalate
 Concen: 50.15 ng
 RT: 18.086 min Scan# 2584
 Delta R.T. -0.000 min
 Lab File: BM029286.D
 Acq: 31 Mar 2021 10:01

Tgt Ion:149 Resp: 1279240
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.3 10.9
 104 5.7 4.6 6.8

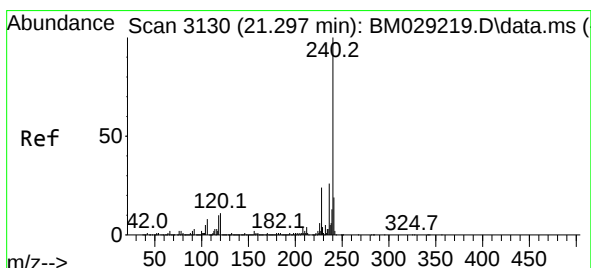
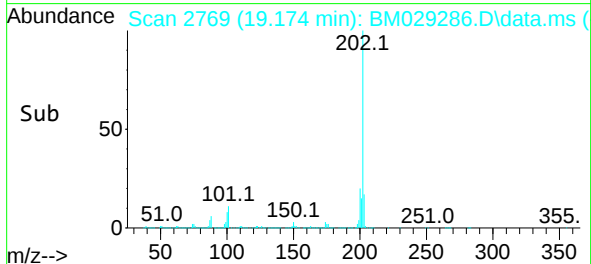
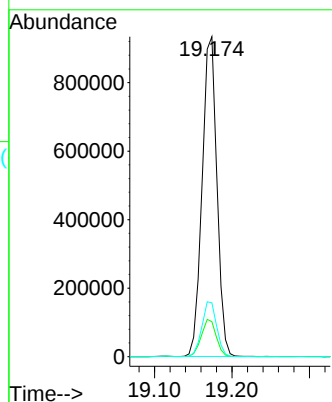
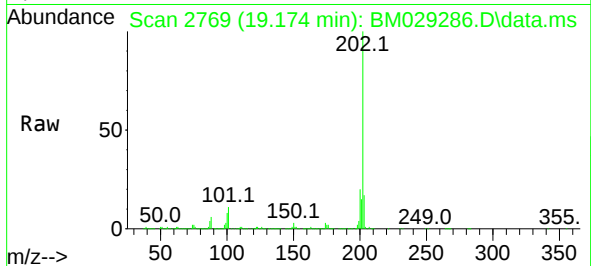




#75
Fluoranthene
Concen: 40.47 ng
RT: 19.174 min Scan# 2769
Delta R.T. 0.005 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

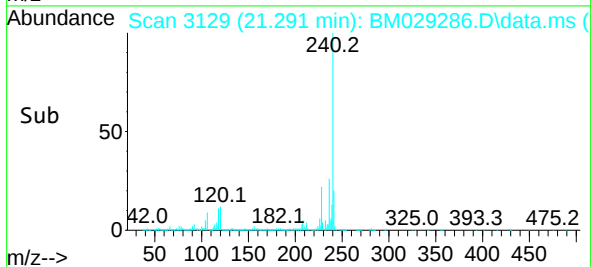
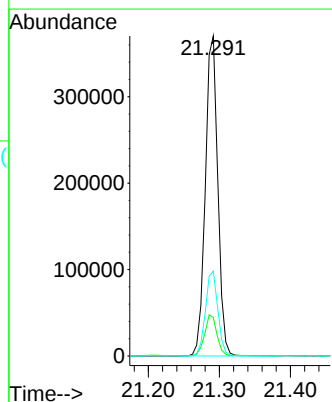
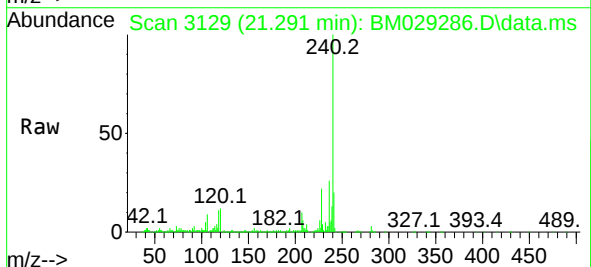
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

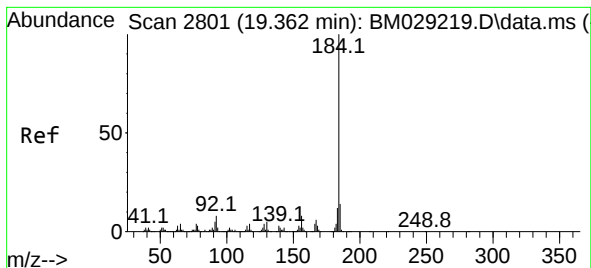
Tgt Ion:202 Resp: 1236782
Ion Ratio Lower Upper
202 100
101 11.0 0.0 31.5
203 16.9 0.0 37.7



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.291 min Scan# 3129
Delta R.T. 0.005 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion:240 Resp: 453124
Ion Ratio Lower Upper
240 100
120 12.0 9.0 13.6
236 26.5 20.3 30.5





#77

Benzidine

Concen: 48.35 ng

RT: 19.356 min Scan# 2800

Delta R.T. -0.000 min

Lab File: BM029286.D

Acq: 31 Mar 2021 10:01

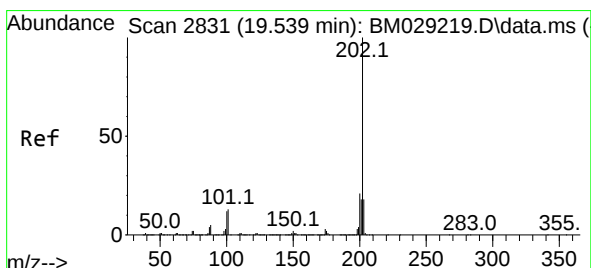
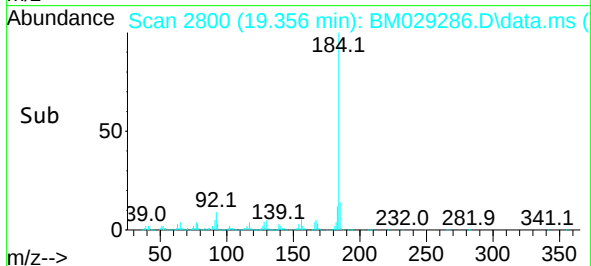
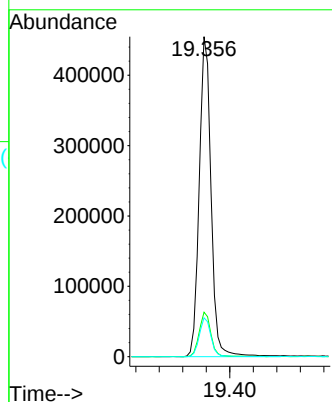
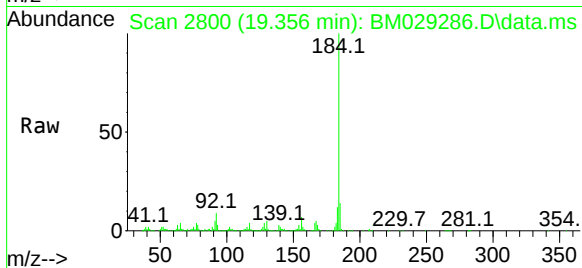
Tgt Ion:184 Resp: 632987

Ion Ratio Lower Upper

184 100

185 13.9 11.3 16.9

183 12.2 9.8 14.6



#78

Pyrene

Concen: 41.21 ng

RT: 19.533 min Scan# 2830

Delta R.T. -0.000 min

Lab File: BM029286.D

Acq: 31 Mar 2021 10:01

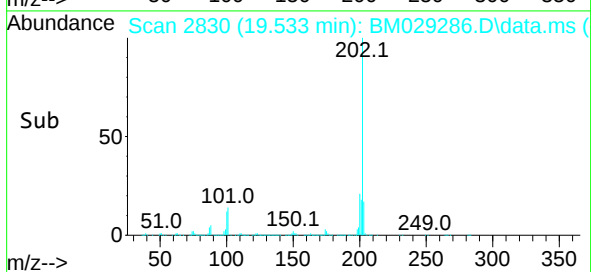
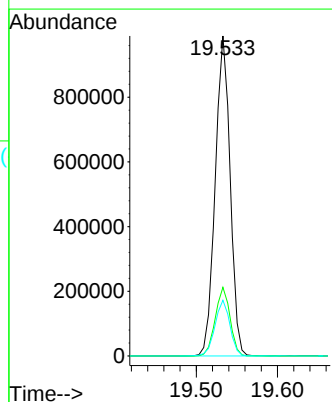
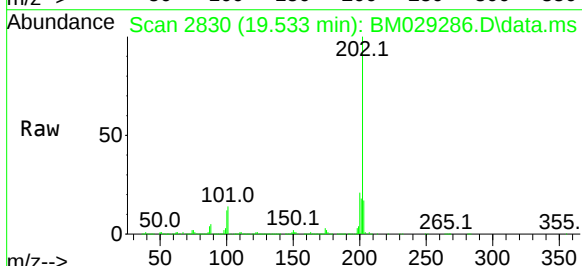
Tgt Ion:202 Resp: 1264097

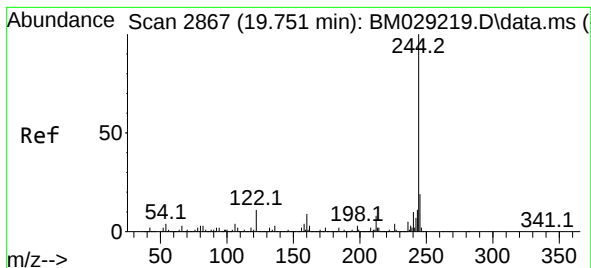
Ion Ratio Lower Upper

202 100

200 21.4 17.0 25.6

203 17.4 14.1 21.1





#79

Terphenyl-d14

Concen: 85.21 ng

RT: 19.739 min Scan# 2865

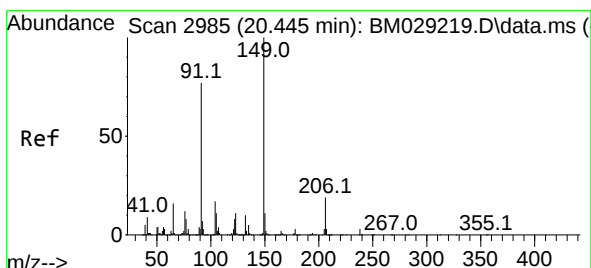
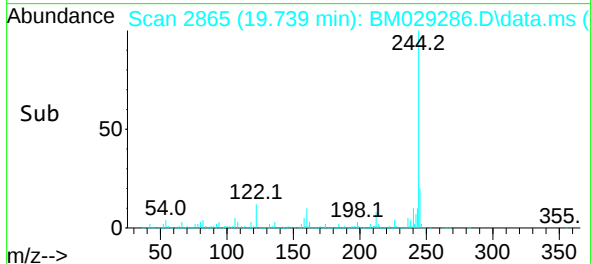
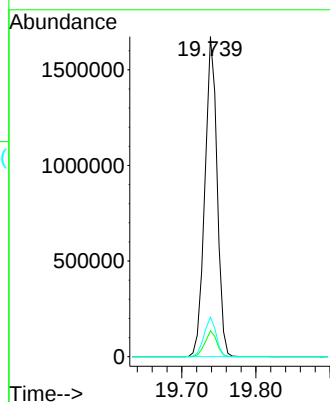
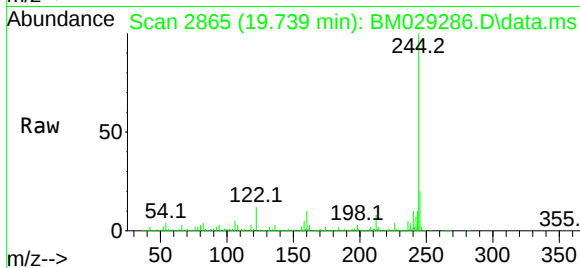
Delta R.T. -0.000 min

Lab File: BM029286.D

Acq: 31 Mar 2021 10:01

Tgt Ion:244 Resp: 1922022

Ion	Ratio	Lower	Upper
244	100		
212	8.1	6.5	9.7
122	12.3	9.2	13.8



#80

Butylbenzylphthalate

Concen: 51.26 ng

RT: 20.433 min Scan# 2983

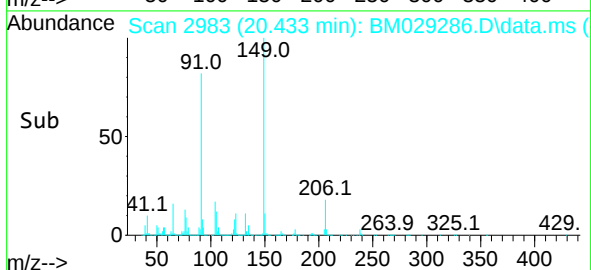
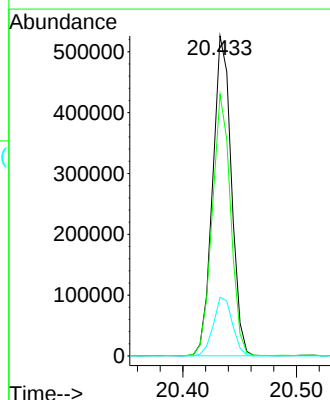
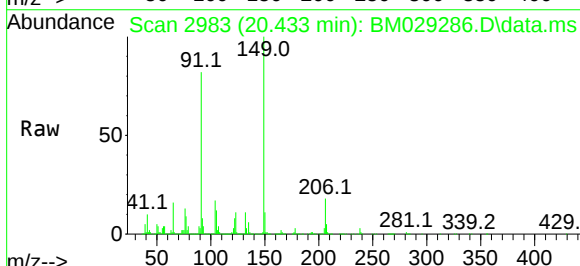
Delta R.T. -0.000 min

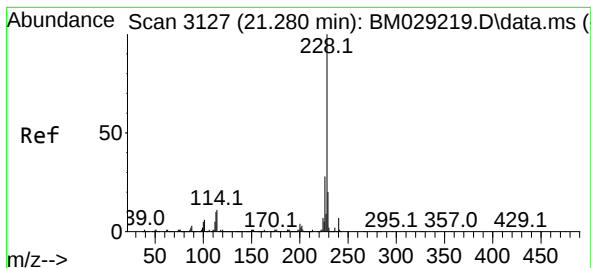
Lab File: BM029286.D

Acq: 31 Mar 2021 10:01

Tgt Ion:149 Resp: 599920

Ion	Ratio	Lower	Upper
149	100		
91	81.8	60.5	90.7
206	18.3	15.7	23.5

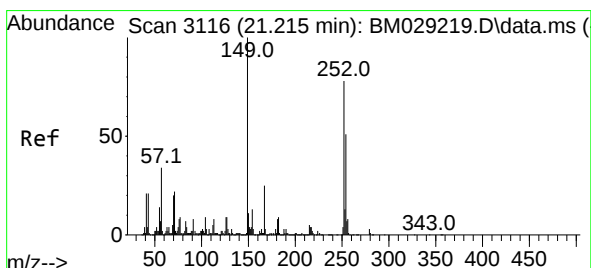
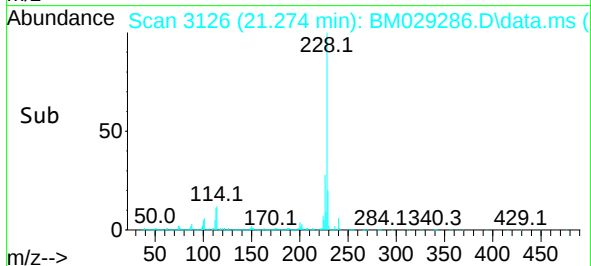
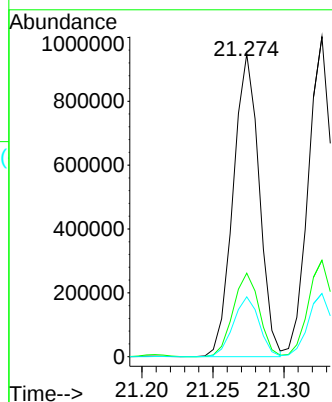
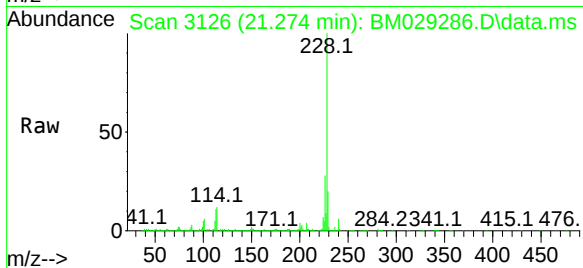




#81
Benzo(a)anthracene
Concen: 40.80 ng
RT: 21.274 min Scan# 3126
Delta R.T. 0.005 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

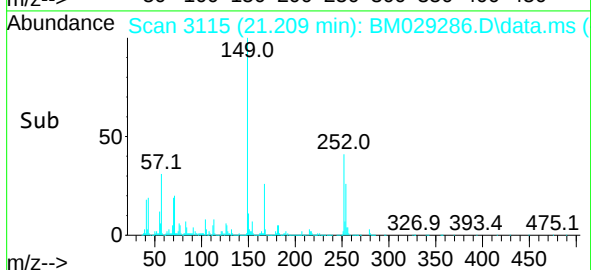
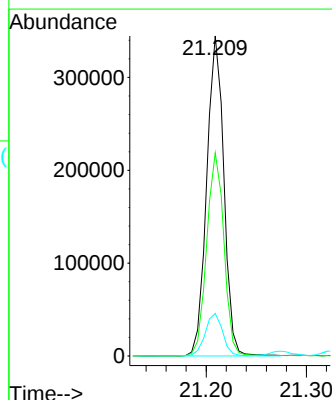
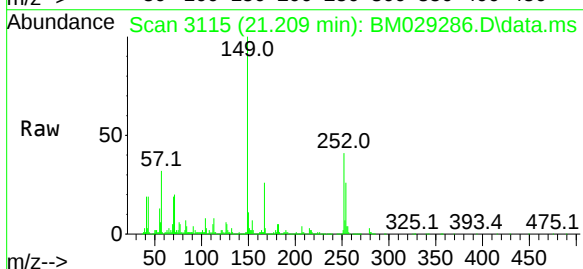
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

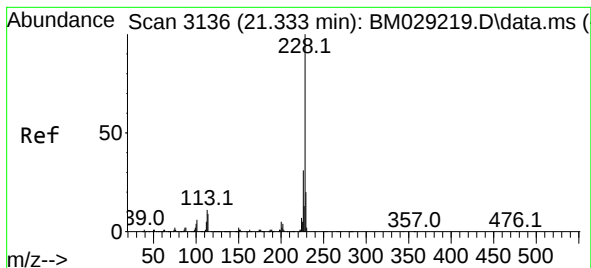
Tgt Ion:228 Resp: 1206615
Ion Ratio Lower Upper
228 100
226 27.6 21.9 32.9
229 19.8 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 46.53 ng
RT: 21.209 min Scan# 3115
Delta R.T. 0.005 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion:252 Resp: 411305
Ion Ratio Lower Upper
252 100
254 63.5 52.6 78.8
126 13.3 10.8 16.2





#83

Chrysene

Concen: 39.94 ng

RT: 21.327 min Scan# 3135

Delta R.T. 0.005 min

Lab File: BM029286.D

Acq: 31 Mar 2021 10:01

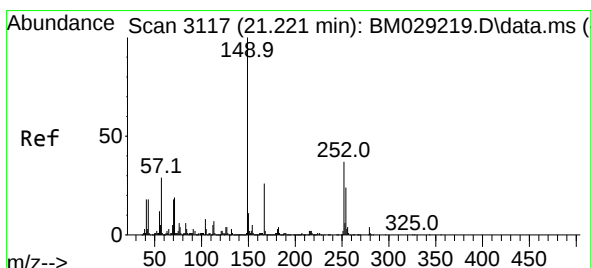
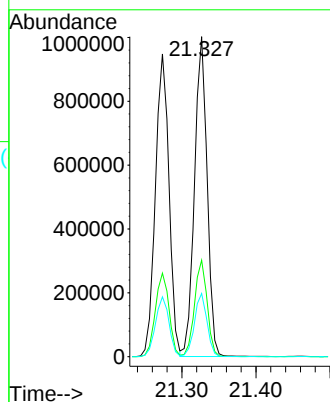
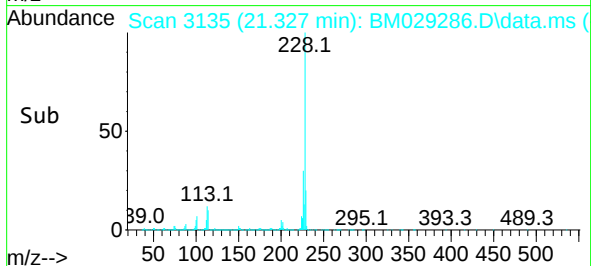
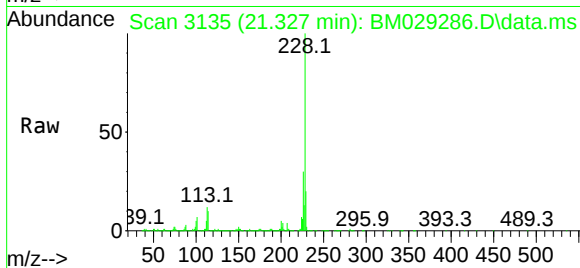
Tgt Ion:228 Resp: 1181658

Ion Ratio Lower Upper

228 100

226 30.2 24.7 37.1

229 19.8 15.8 23.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 54.89 ng

RT: 21.209 min Scan# 3115

Delta R.T. -0.000 min

Lab File: BM029286.D

Acq: 31 Mar 2021 10:01

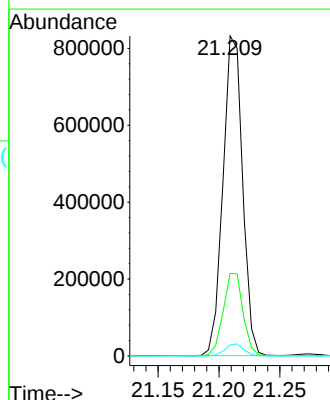
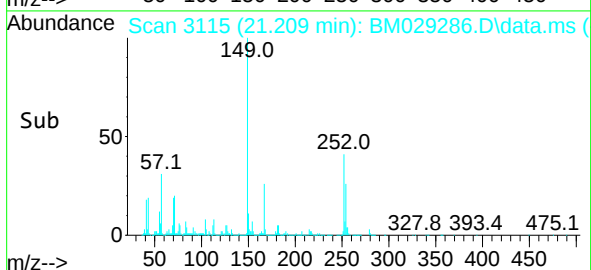
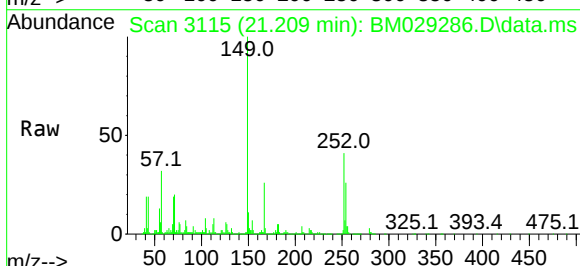
Tgt Ion:149 Resp: 932233

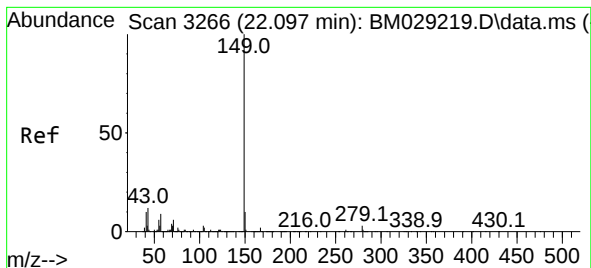
Ion Ratio Lower Upper

149 100

167 25.8 20.6 31.0

279 3.4 3.3 4.9

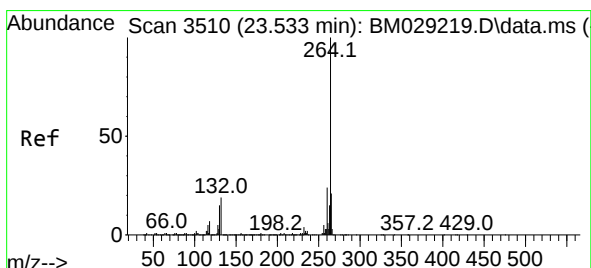
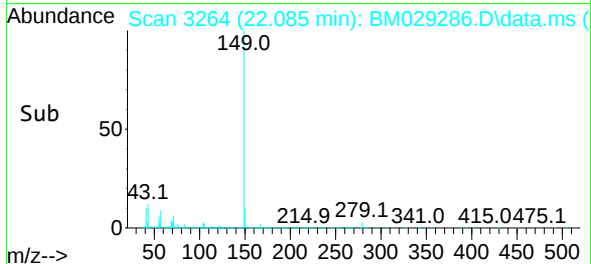
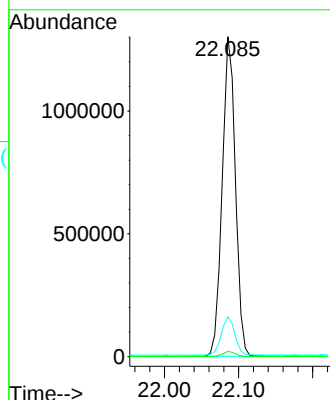
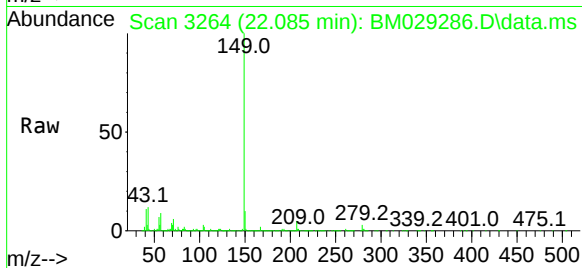




#85
Di-n-octyl phthalate
Concen: 57.44 ng
RT: 22.085 min Scan# 3264
Delta R.T. -0.000 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

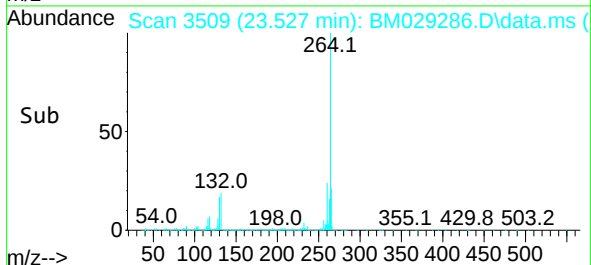
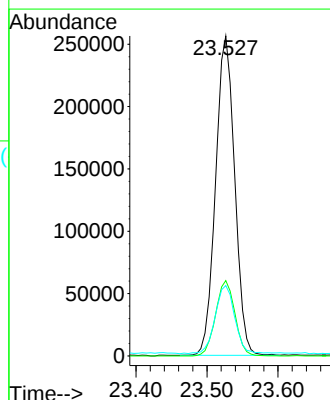
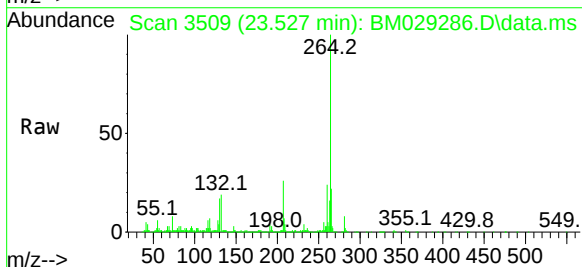
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

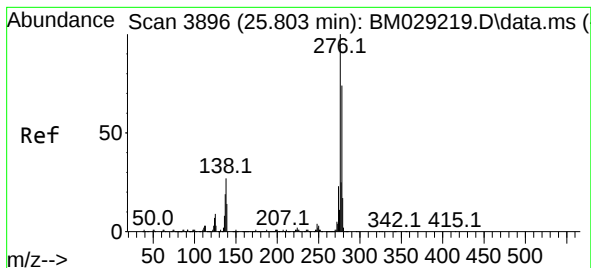
Tgt Ion:149 Resp: 1609267
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 12.2 9.8 14.6



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.527 min Scan# 3509
Delta R.T. 0.005 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion:264 Resp: 477194
Ion Ratio Lower Upper
264 100
260 23.6 19.6 29.4
265 22.0 17.8 26.8





#87

Indeno(1,2,3-cd)pyrene

Concen: 40.53 ng

RT: 25.791 min Scan# 3894

Delta R.T. 0.011 min

Lab File: BM029286.D

Acq: 31 Mar 2021 10:01

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

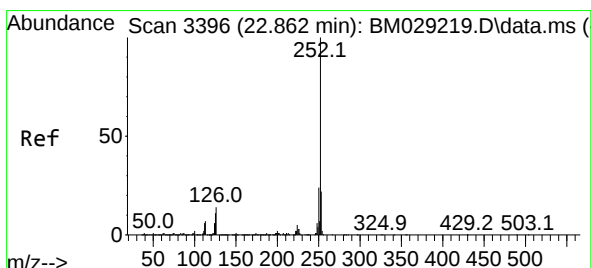
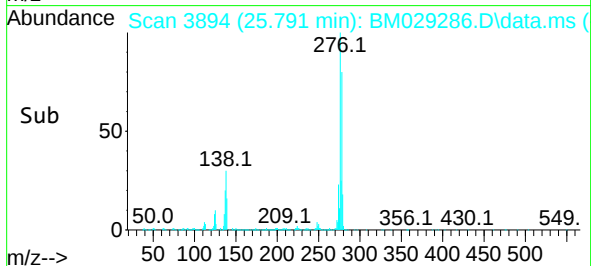
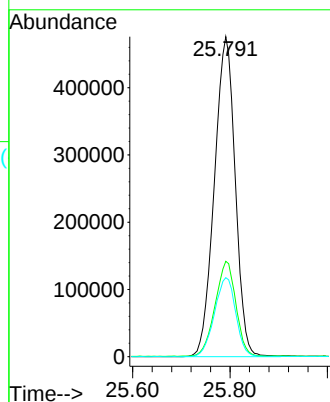
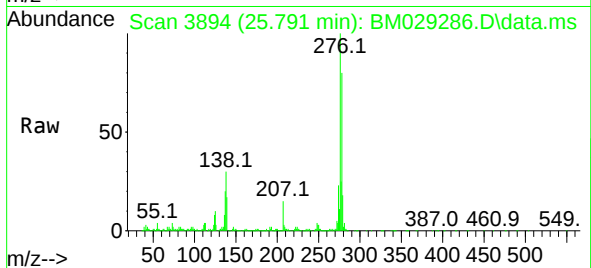
Tgt Ion:276 Resp: 1414460

Ion Ratio Lower Upper

276 100

138 29.5 22.6 34.0

277 25.2 20.2 30.4



#88

Benzo(b)fluoranthene

Concen: 41.37 ng

RT: 22.856 min Scan# 3395

Delta R.T. 0.011 min

Lab File: BM029286.D

Acq: 31 Mar 2021 10:01

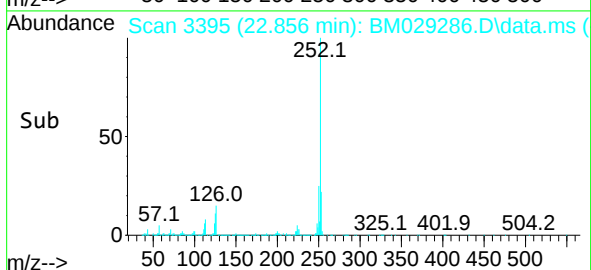
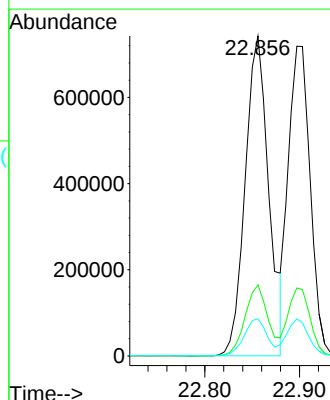
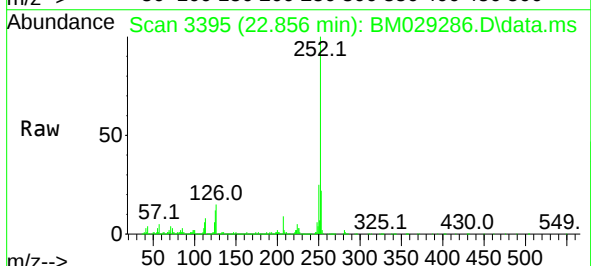
Tgt Ion:252 Resp: 1284335

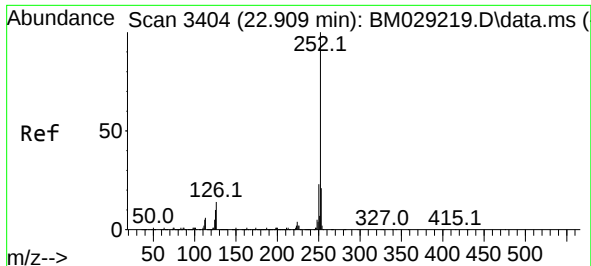
Ion Ratio Lower Upper

252 100

253 22.2 17.6 26.4

125 11.6 9.0 13.4

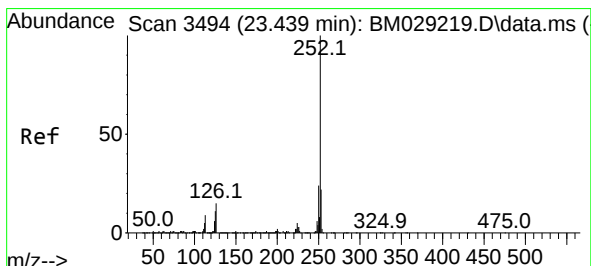
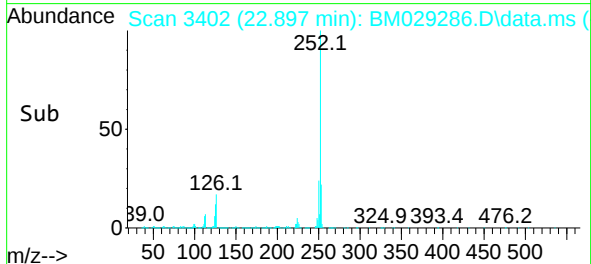
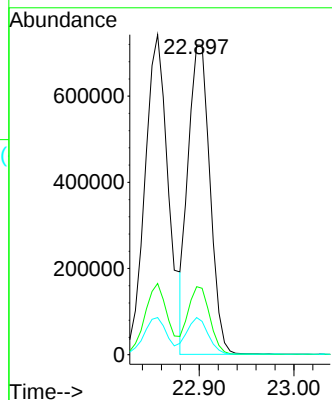
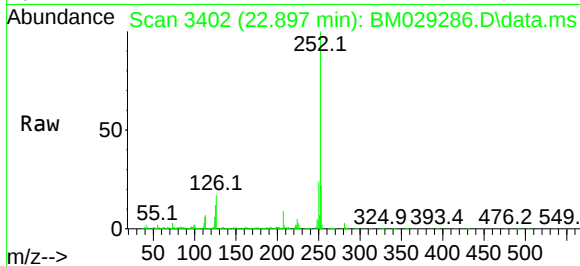




#89
Benzo(k)fluoranthene
Concen: 38.10 ng
RT: 22.897 min Scan# 3402
Delta R.T. 0.005 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

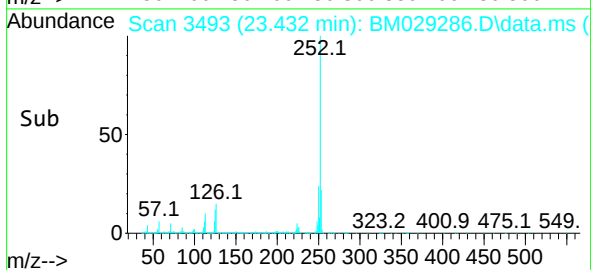
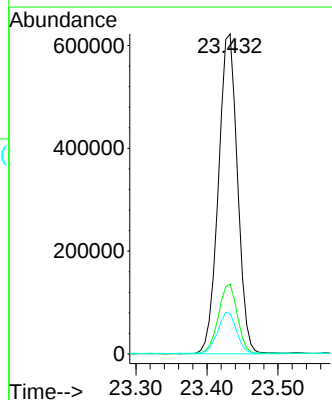
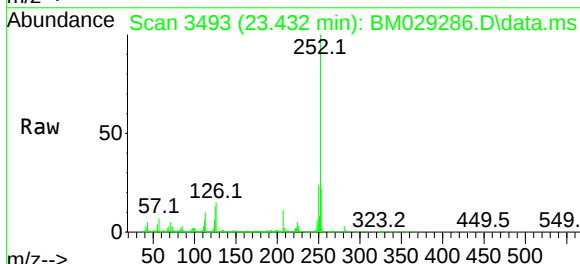
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

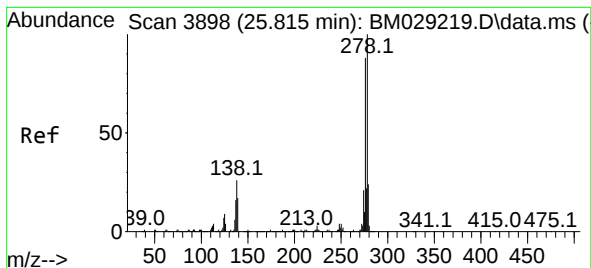
Tgt Ion:252 Resp: 1149113
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 12.0 8.7 13.1



#90
Benzo(a)pyrene
Concen: 41.10 ng
RT: 23.432 min Scan# 3493
Delta R.T. 0.011 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion:252 Resp: 1155890
Ion Ratio Lower Upper
252 100
253 21.9 17.0 25.4
125 12.6 9.5 14.3

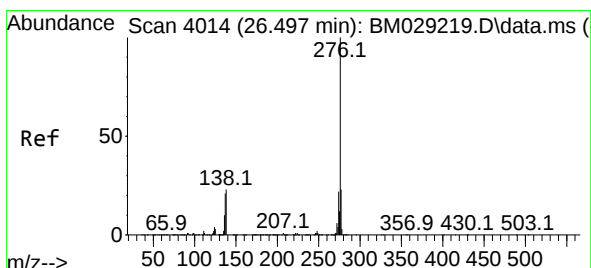
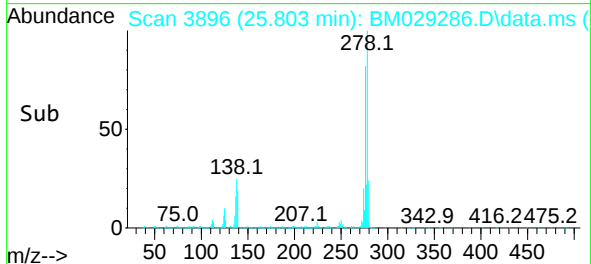
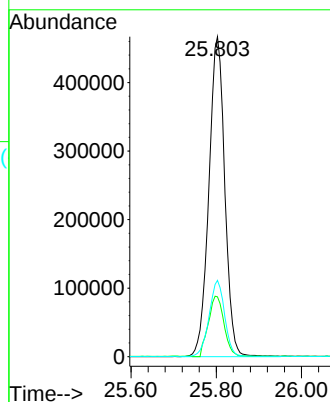
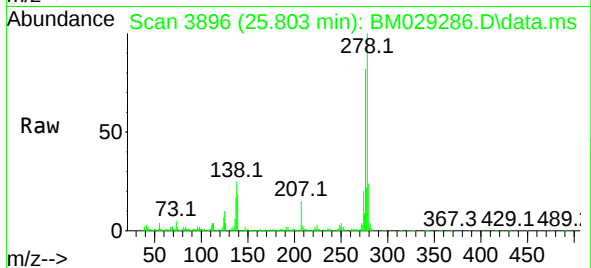




#91
Dibenzo(a,h)anthracene
Concen: 40.55 ng
RT: 25.803 min Scan# 3896
Delta R.T. 0.011 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1211624
Ion Ratio Lower Upper
278 100
139 18.7 14.8 22.2
279 23.8 19.3 28.9



#92
Benzo(g,h,i)perylene
Concen: 39.77 ng
RT: 26.485 min Scan# 4012
Delta R.T. 0.011 min
Lab File: BM029286.D
Acq: 31 Mar 2021 10:01

Tgt Ion:276 Resp: 1164170
Ion Ratio Lower Upper
276 100
277 23.8 18.7 28.1
138 24.3 19.0 28.4

