

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042621\
 Data File : BM029649.D
 Acq On : 26 Apr 2021 14:27
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Quant Time: Apr 26 15:01:18 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 26 15:01:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	57538	20.00	ng	0.00
21) Naphthalene-d8	10.398	136	213945	20.00	ng	0.00
39) Acenaphthene-d10	14.269	164	151587	20.00	ng	0.00
64) Phenanthrene-d10	17.009	188	338957	20.00	ng	0.00
76) Chrysene-d12	21.197	240	379165	20.00	ng	0.00
86) Perylene-d12	23.380	264	394687	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.216	112	234991	81.88	ng	0.00
7) Phenol-d6	6.798	99	346196	80.76	ng	0.00
23) Nitrobenzene-d5	8.775	82	341618	82.24	ng	0.00
42) 2,4,6-Tribromophenol	15.763	330	181666	86.66	ng	0.00
45) 2-Fluorobiphenyl	12.886	172	941377	84.29	ng	0.00
79) Terphenyl-d14	19.645	244	1567145	78.36	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.152	88	46416	40.12	ng	98
3) Pyridine	3.552	79	121549	41.22	ng	99
4) n-Nitrosodimethylamine	3.469	42	56737	39.21	ng	94
6) Aniline	6.957	93	186245	39.52	ng	98
8) 2-Chlorophenol	7.187	128	142994	40.07	ng	97
9) Benzaldehyde	6.769	77	82924	34.02	ng	100
10) Phenol	6.828	94	169843	40.88	ng	98
11) bis(2-Chloroethyl)ether	7.057	93	119752	37.79	ng	97
12) 1,3-Dichlorobenzene	7.510	146	164680	40.05	ng	98
13) 1,4-Dichlorobenzene	7.657	146	168938	40.12	ng	97
14) 1,2-Dichlorobenzene	7.969	146	165785	39.50	ng	99
15) Benzyl Alcohol	7.863	79	124535	39.98	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.157	45	141767	33.93	ng	100
17) 2-Methylphenol	8.063	107	113499	39.21	ng	98
18) Hexachloroethane	8.687	117	59422	39.08	ng	92
19) n-Nitroso-di-n-propyla...	8.428	70	113712	36.37	ng	95
20) 3+4-Methylphenols	8.392	107	159144	39.97	ng	97
22) Acetophenone	8.439	105	212072	41.34	ng	98
24) Nitrobenzene	8.816	77	171388	40.80	ng	100
25) Isophorone	9.339	82	310498	39.77	ng	99
26) 2-Nitrophenol	9.522	139	82419	41.28	ng	98
27) 2,4-Dimethylphenol	9.592	122	118864	42.39	ng	97
28) bis(2-Chloroethoxy)met...	9.828	93	153419	39.78	ng	100
29) 2,4-Dichlorophenol	10.057	162	158908	42.96	ng	99
30) 1,2,4-Trichlorobenzene	10.269	180	178348	41.87	ng	98
31) Naphthalene	10.451	128	447066	40.64	ng	98
32) Benzoic acid	9.733	122	85783	36.90	ng	98
33) 4-Chloroaniline	10.569	127	182961	42.18	ng	99
34) Hexachlorobutadiene	10.733	225	115347	42.53	ng	98
35) Caprolactam	11.351	113	45382	40.52	ng	87
36) 4-Chloro-3-methylphenol	11.698	107	148953	41.21	ng	100
37) 2-Methylnaphthalene	12.069	142	348482	39.57	ng	98
38) 1-Methylnaphthalene	12.292	142	334501	39.84	ng	99
40) 1,2,4,5-Tetrachloroben...	12.445	216	202191	44.48	ng	99
41) Hexachlorocyclopentadiene	12.422	237	96685	38.11	ng	97
43) 2,4,6-Trichlorophenol	12.692	196	144105	46.11	ng	99

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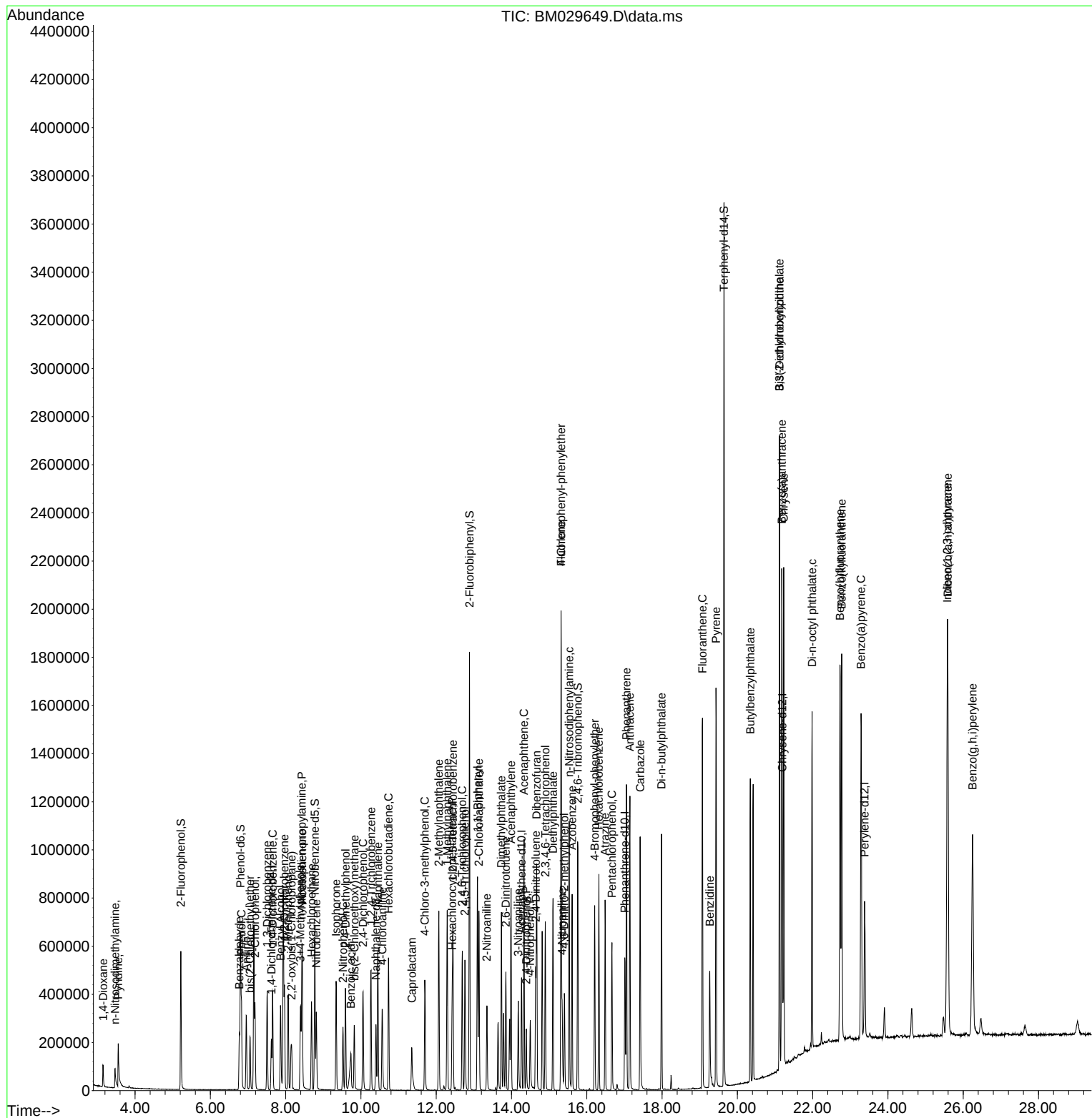
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.763	196	154200	44.69	ng	98
46) 1,1'-Biphenyl	13.098	154	465983	42.05	ng	99
47) 2-Chloronaphthalene	13.133	162	375959	42.40	ng	99
48) 2-Nitroaniline	13.345	65	97677	39.93	ng	98
49) Acenaphthylene	13.986	152	582370	42.83	ng	99
50) Dimethylphthalate	13.733	163	465910	40.67	ng	99
51) 2,6-Dinitrotoluene	13.851	165	110357	43.76	ng	92
52) Acenaphthene	14.333	154	355119	41.69	ng	98
53) 3-Nitroaniline	14.180	138	96307	41.56	ng	98
54) 2,4-Dinitrophenol	14.392	184	62681	41.23	ng	87
55) Dibenzofuran	14.668	168	605056	42.07	ng	96
56) 4-Nitrophenol	14.498	139	80776	43.30	ng	97
57) 2,4-Dinitrotoluene	14.645	165	148808	43.69	ng	93
58) Fluorene	15.316	166	499322	41.35	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.898	232	135858	44.26	ng	95
60) Diethylphthalate	15.104	149	447797	39.82	ng	98
61) 4-Chlorophenyl-phenyle...	15.316	204	251905	41.23	ng	99
62) 4-Nitroaniline	15.345	138	100965	40.73	ng	96
63) Azobenzene	15.610	77	415441	38.91	ng	97
65) 4,6-Dinitro-2-methylph...	15.404	198	95765	42.50	ng	95
66) n-Nitrosodiphenylamine	15.533	169	423285	40.40	ng	99
67) 4-Bromophenyl-phenylether	16.210	248	149340	42.20	ng	94
68) Hexachlorobenzene	16.321	284	166736	41.43	ng	97
69) Atrazine	16.486	200	155547	41.61	ng	98
70) Pentachlorophenol	16.668	266	105036	40.09	ng	96
71) Phenanthrene	17.051	178	780378	39.99	ng	99
72) Anthracene	17.145	178	779273	40.47	ng	100
73) Carbazole	17.421	167	740166	41.03	ng	99
74) Di-n-butylphthalate	17.986	149	735984	37.58	ng	99
75) Fluoranthene	19.074	202	956154	40.40	ng	99
77) Benzidine	19.268	184	346720	43.19	ng	99
78) Pyrene	19.433	202	1002255	41.09	ng	99
80) Butylbenzylphthalate	20.345	149	354540	38.82	ng	93
81) Benzo(a)anthracene	21.180	228	1009730	40.25	ng	99
82) 3,3'-Dichlorobenzidine	21.121	252	328488	40.99	ng	# 98
83) Chrysene	21.233	228	971670	39.42	ng	100
84) Bis(2-ethylhexyl)phtha...	21.121	149	521262	35.62	ng	99
85) Di-n-octyl phthalate	21.986	149	886830	36.11	ng	98
87) Indeno(1,2,3-cd)pyrene	25.580	276	1207594	39.57	ng	99
88) Benzo(b)fluoranthene	22.727	252	1034193	40.18	ng	99
89) Benzo(k)fluoranthene	22.774	252	1004145	38.93	ng	99
90) Benzo(a)pyrene	23.286	252	966966	40.01	ng	99
91) Dibenzo(a,h)anthracene	25.591	278	1034174	39.30	ng	98
92) Benzo(g,h,i)perylene	26.250	276	988281	40.61	ng	99

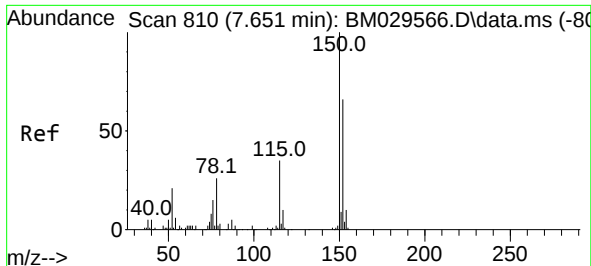
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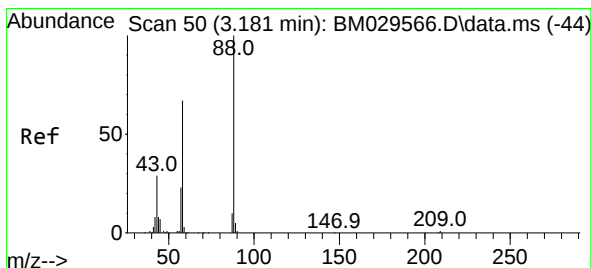
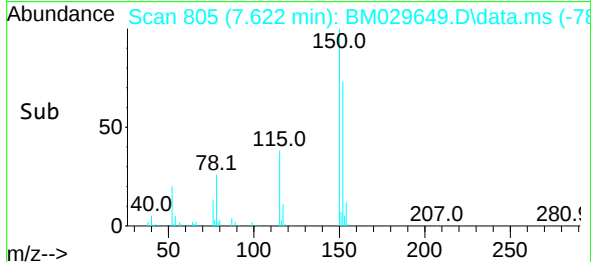
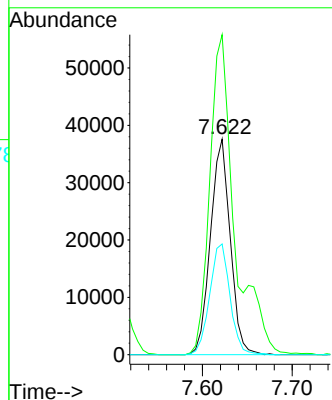
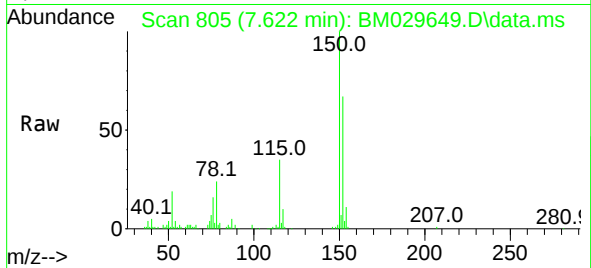




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.622 min Scan# 805
Delta R.T. -0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

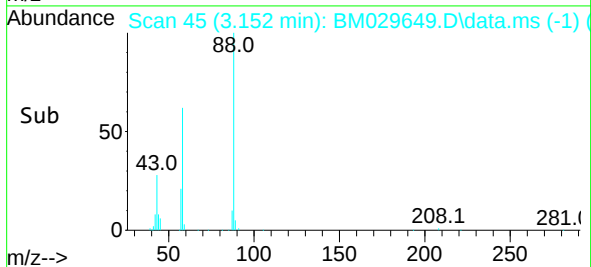
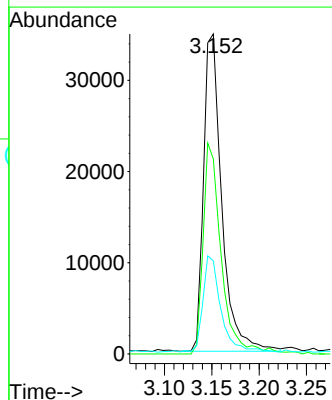
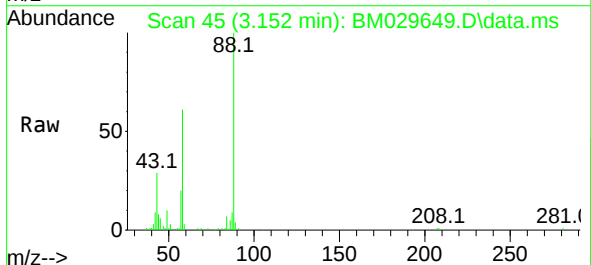
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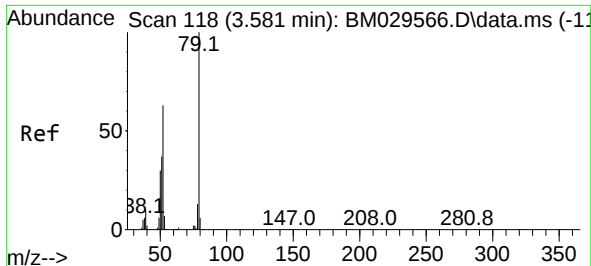
Tgt Ion:152 Resp: 57538
Ion Ratio Lower Upper
152 100
150 148.5 125.9 188.9
115 51.4 44.6 67.0



#2
1,4-Dioxane
Concen: 40.12 ng
RT: 3.152 min Scan# 45
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion: 88 Resp: 46416
Ion Ratio Lower Upper
88 100
58 66.7 53.6 80.4
43 29.9 25.8 38.6

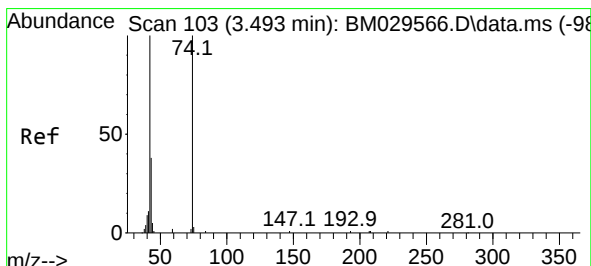
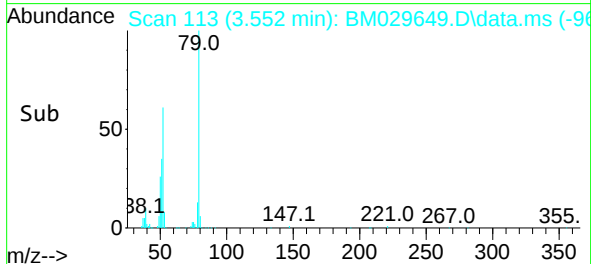
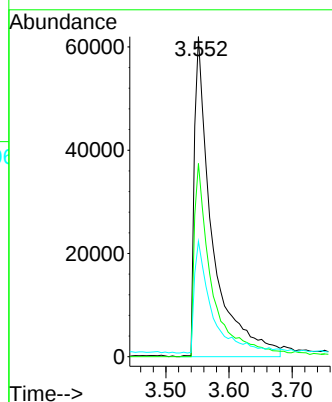
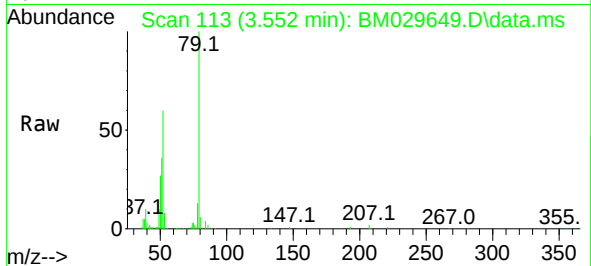




#3
Pyridine
Concen: 41.22 ng
RT: 3.552 min Scan# 113
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

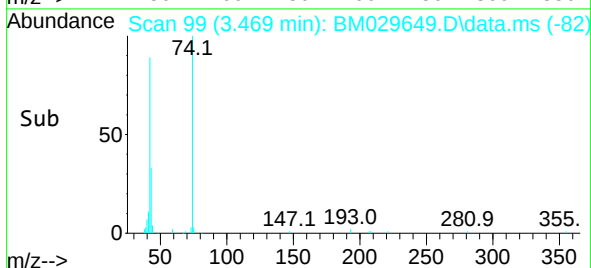
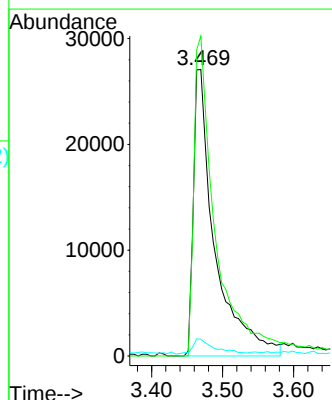
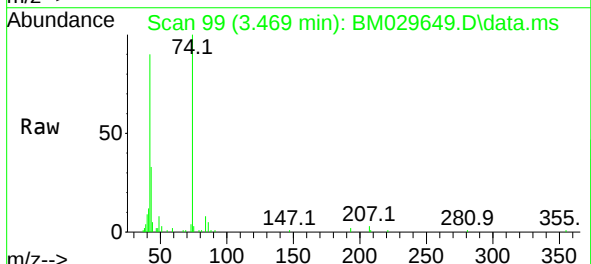
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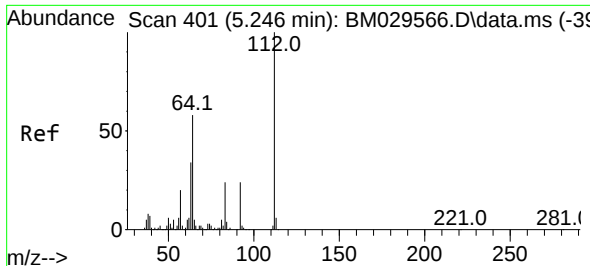
Tgt Ion: 79 Resp: 121549
Ion Ratio Lower Upper
79 100
52 60.3 48.2 72.2
51 36.0 27.9 41.9



#4
n-Nitrosodimethylamine
Concen: 39.21 ng
RT: 3.469 min Scan# 99
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion: 42 Resp: 56737
Ion Ratio Lower Upper
42 100
74 111.7 84.1 126.1
44 5.8 4.5 6.7

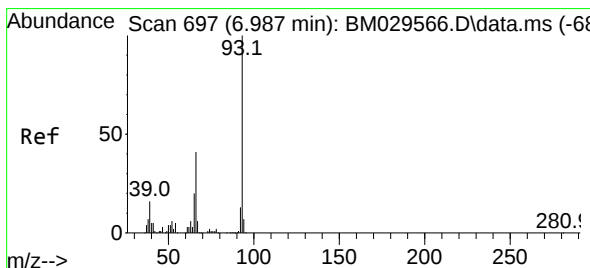
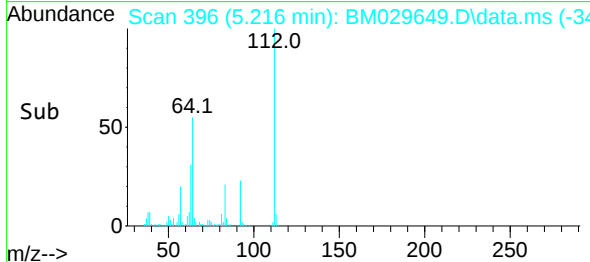
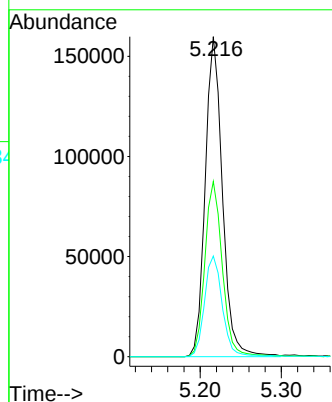
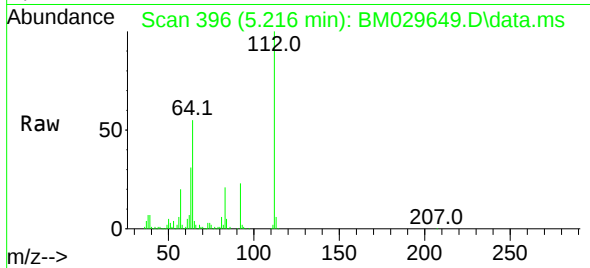




#5
2-Fluorophenol
Concen: 81.88 ng
RT: 5.216 min Scan# 396
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

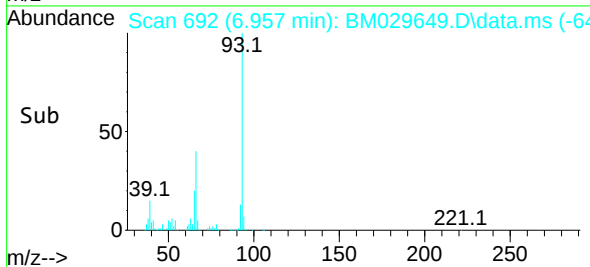
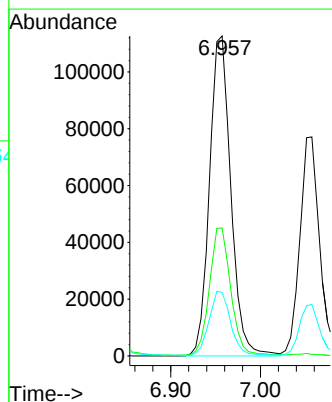
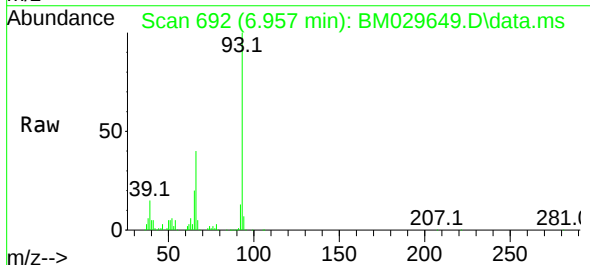
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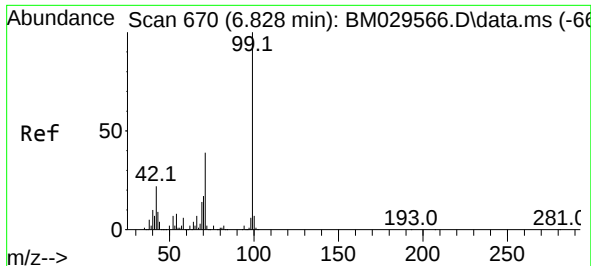
Tgt Ion:112 Resp: 234991
Ion Ratio Lower Upper
112 100
64 54.8 47.1 70.7
63 31.5 27.3 40.9



#6
Aniline
Concen: 39.52 ng
RT: 6.957 min Scan# 692
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion: 93 Resp: 186245
Ion Ratio Lower Upper
93 100
66 40.0 32.7 49.1
65 19.9 16.8 25.2

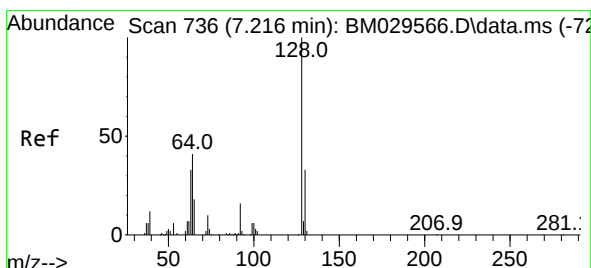
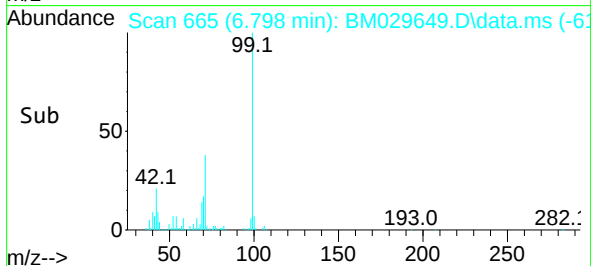
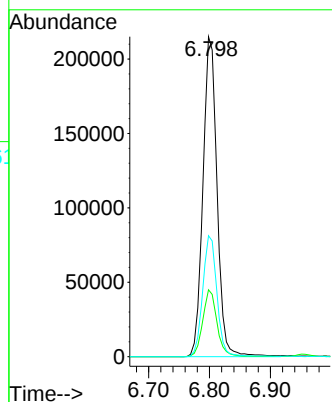
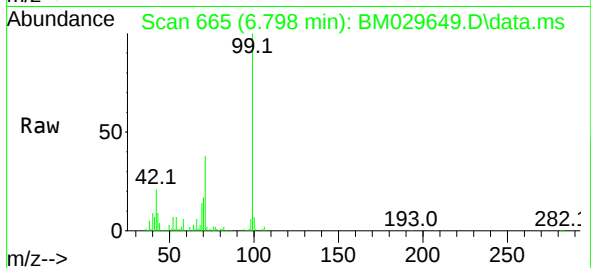




#7
Phenol-d6
Concen: 80.76 ng
RT: 6.798 min Scan# 665
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

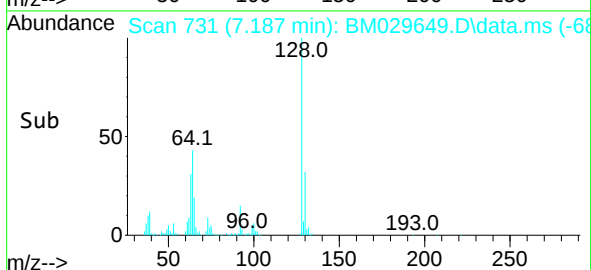
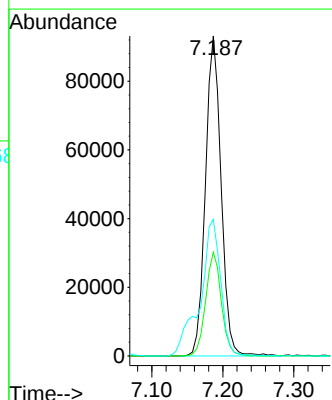
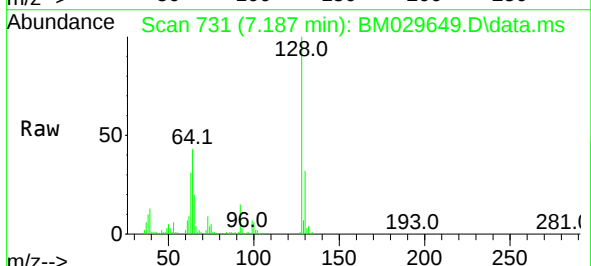
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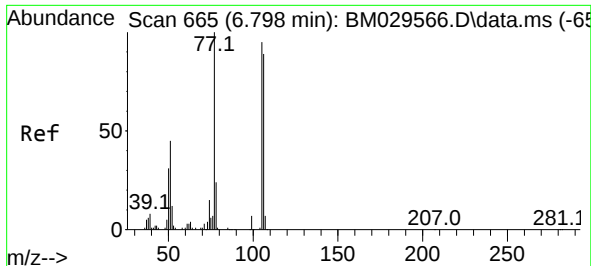
Tgt Ion:	99	Resp:	346196
Ion Ratio	Lower	Upper	
99	100		
42	20.9	18.0	27.0
71	37.8	30.9	46.3



#8
2-Chlorophenol
Concen: 40.07 ng
RT: 7.187 min Scan# 731
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion:	128	Resp:	142994
Ion Ratio	Lower	Upper	
128	100		
130	32.4	13.5	53.5
64	42.7	25.7	65.7

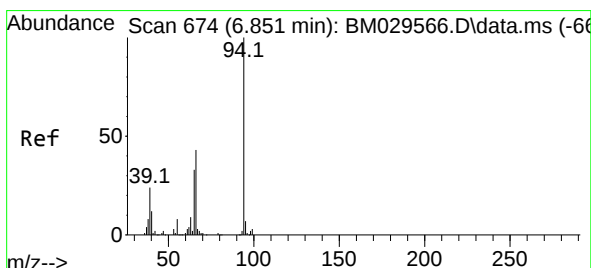
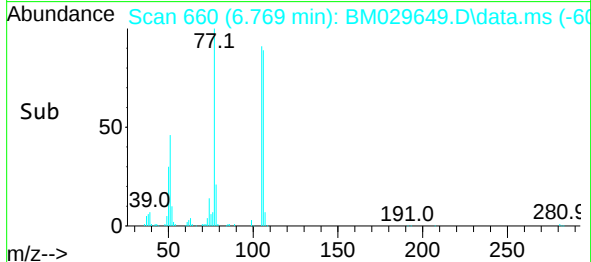
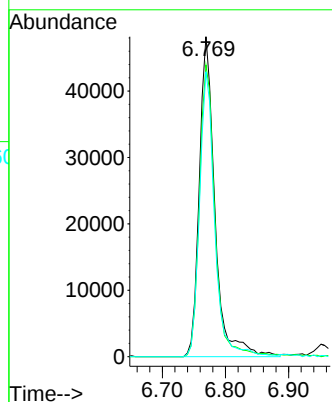
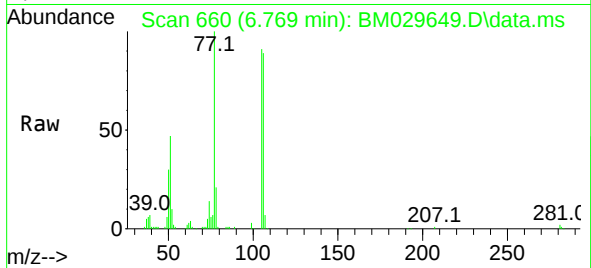




#9
Benzaldehyde
Concen: 34.02 ng
RT: 6.769 min Scan# 660
Delta R.T. 0.000 min
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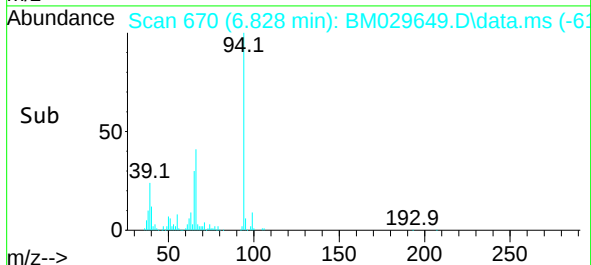
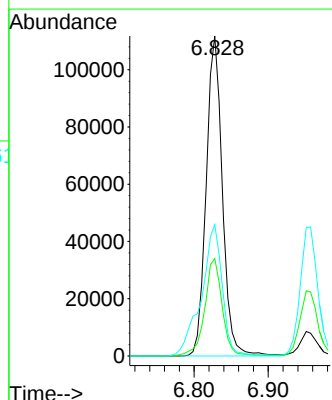
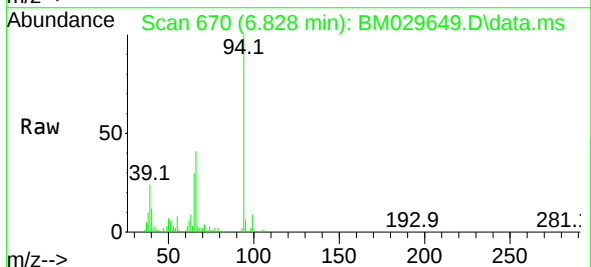
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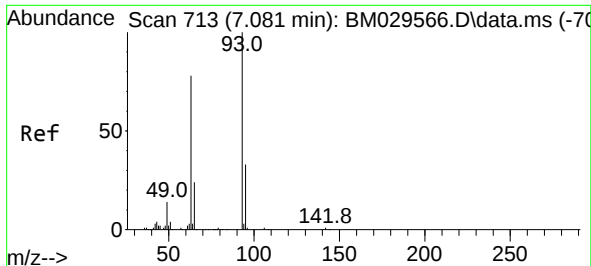
Tgt Ion: 77 Resp: 82924
Ion Ratio Lower Upper
77 100
105 91.2 71.2 111.2
106 89.0 68.6 108.6



#10
Phenol
Concen: 40.88 ng
RT: 6.828 min Scan# 670
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion: 94 Resp: 169843
Ion Ratio Lower Upper
94 100
65 30.5 11.9 51.9
66 41.0 22.6 62.6

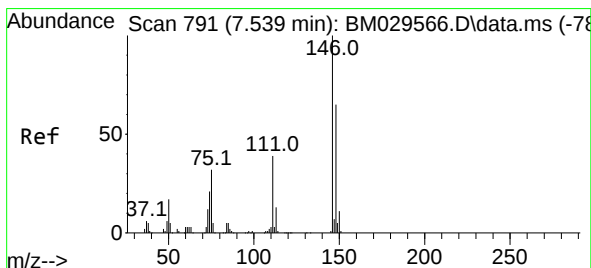
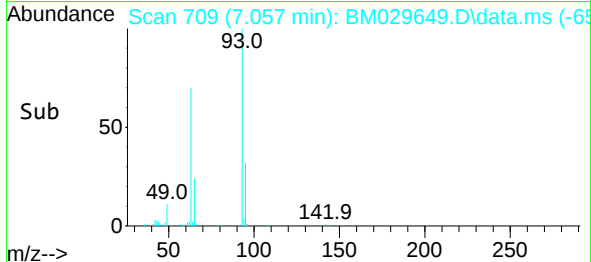
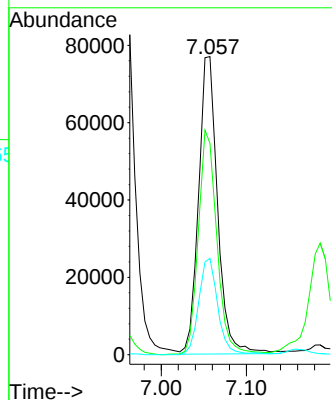
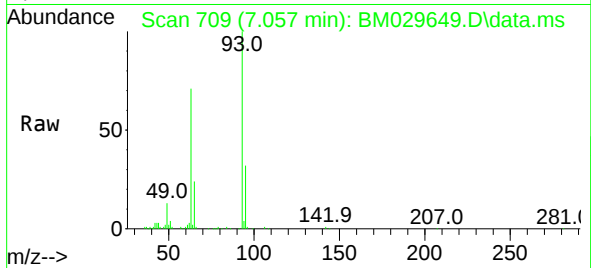




#11
bis(2-Chloroethyl)ether
Concen: 37.79 ng
RT: 7.057 min Scan# 709
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

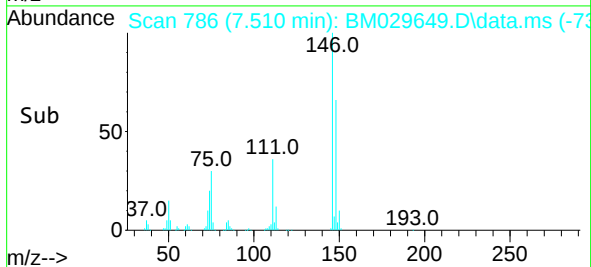
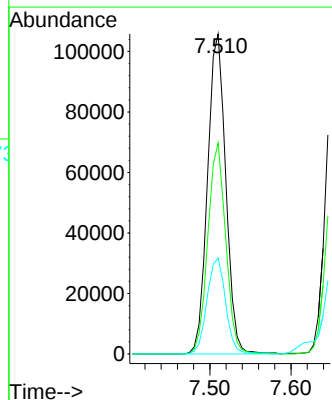
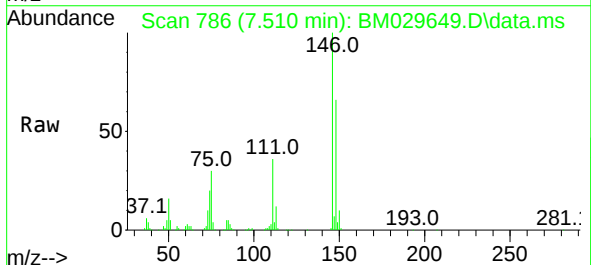
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

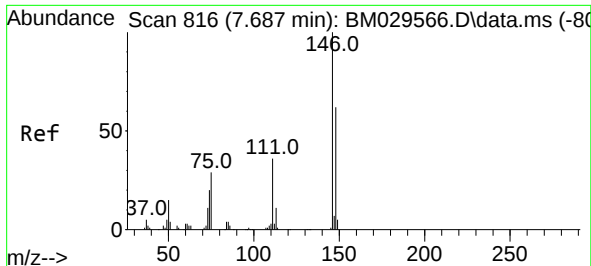
Tgt Ion: 93 Resp: 119752
Ion Ratio Lower Upper
93 100
63 70.9 54.3 94.3
95 32.3 12.7 52.7



#12
1,3-Dichlorobenzene
Concen: 40.05 ng
RT: 7.510 min Scan# 786
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion:146 Resp: 164680
Ion Ratio Lower Upper
146 100
148 65.9 52.2 78.4
75 29.9 25.8 38.8





#13

1,4-Dichlorobenzene

Concen: 40.12 ng

RT: 7.657 min Scan# 811

Delta R.T. 0.000 min

Lab File: BM029649.D

Acq: 26 Apr 2021 14:27

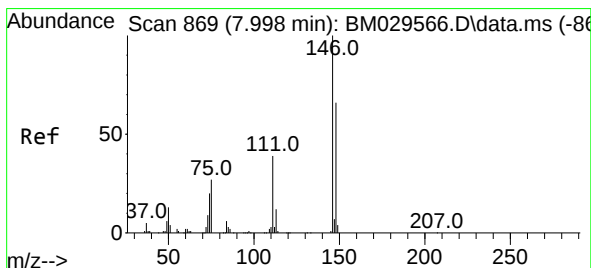
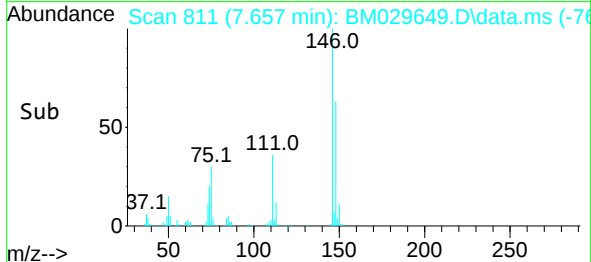
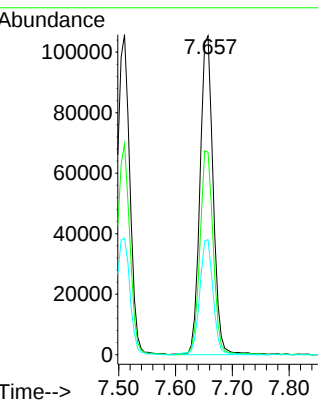
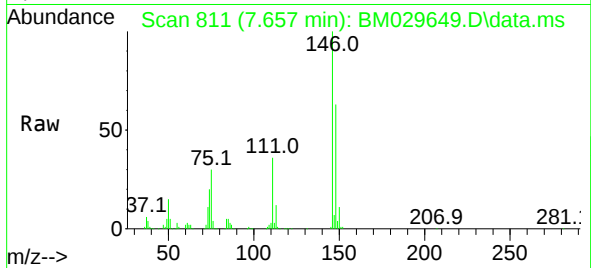
Tgt Ion:146 Resp: 168938

Ion Ratio Lower Upper

146 100

148 63.5 51.8 77.8

111 36.1 31.0 46.6



#14

1,2-Dichlorobenzene

Concen: 39.50 ng

RT: 7.969 min Scan# 864

Delta R.T. 0.000 min

Lab File: BM029649.D

Acq: 26 Apr 2021 14:27

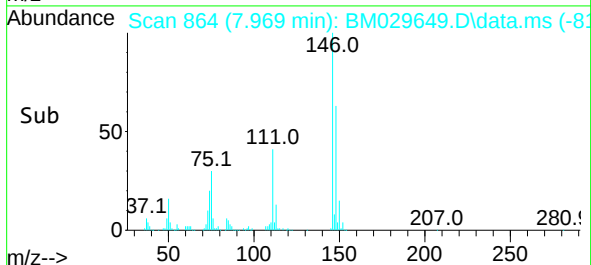
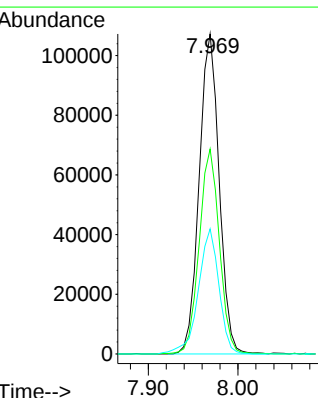
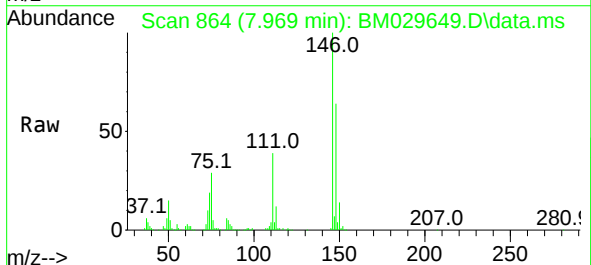
Tgt Ion:146 Resp: 165785

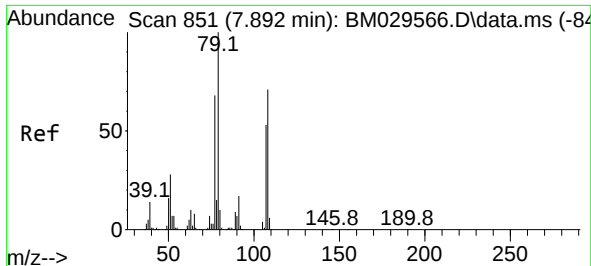
Ion Ratio Lower Upper

146 100

148 64.0 51.7 77.5

111 39.1 32.6 49.0

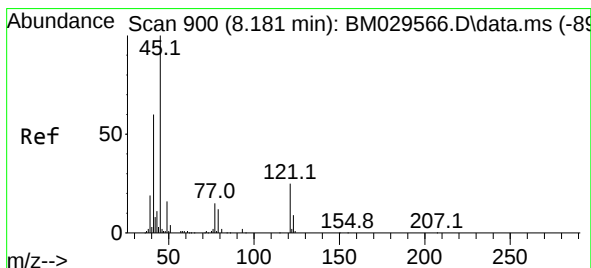
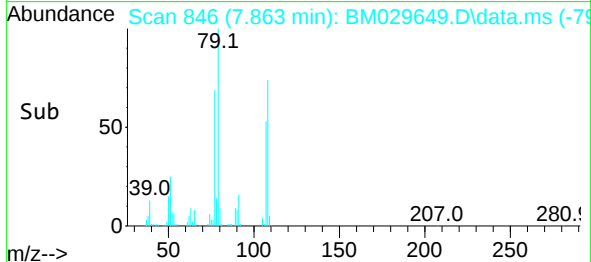
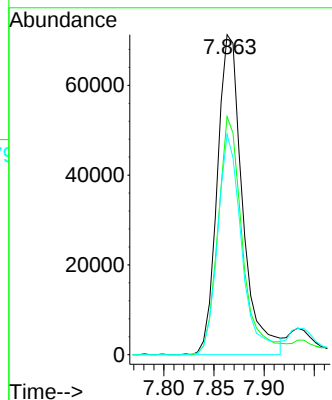
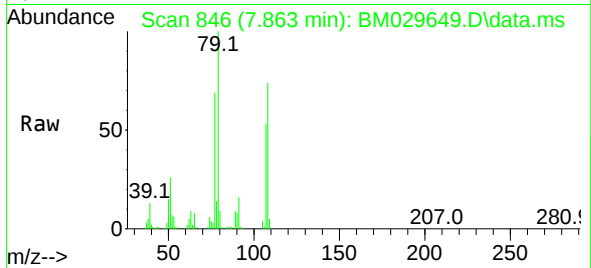




#15
Benzyl Alcohol
Concen: 39.98 ng
RT: 7.863 min Scan# 846
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

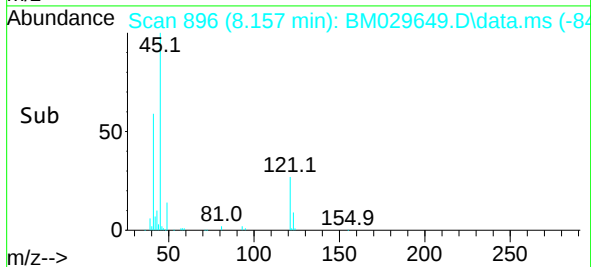
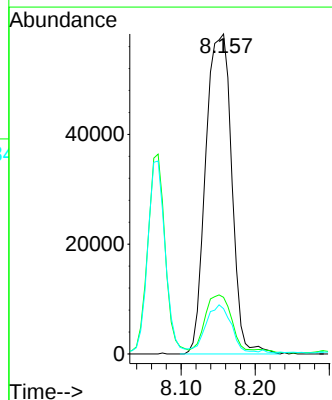
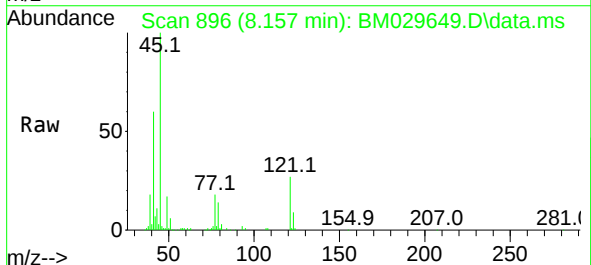
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

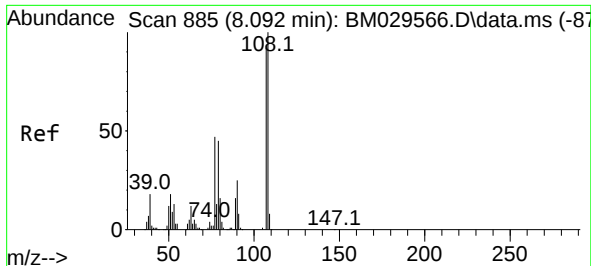
Tgt Ion: 79 Resp: 124535
Ion Ratio Lower Upper
79 100
108 74.4 57.0 85.4
77 68.9 54.6 81.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 33.93 ng
RT: 8.157 min Scan# 896
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion: 45 Resp: 141767
Ion Ratio Lower Upper
45 100
77 17.7 0.0 38.0
79 14.2 0.0 34.1

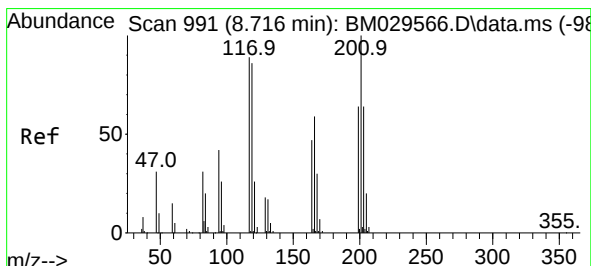
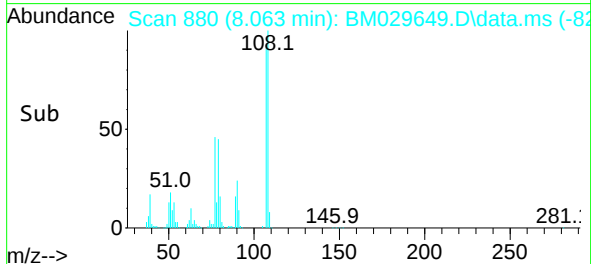
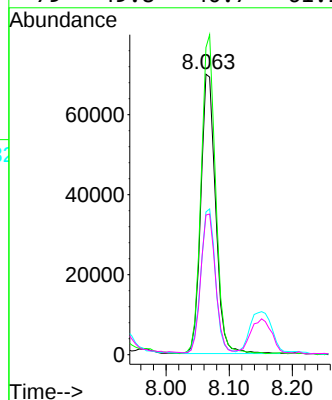
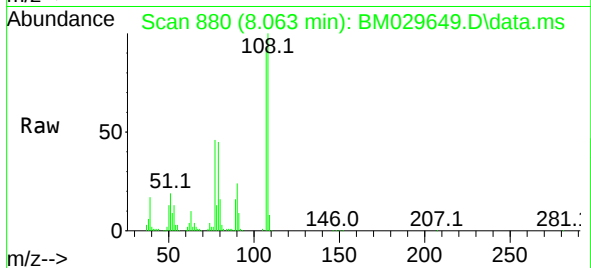




#17
2-Methylphenol
Concen: 39.21 ng
RT: 8.063 min Scan# 880
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

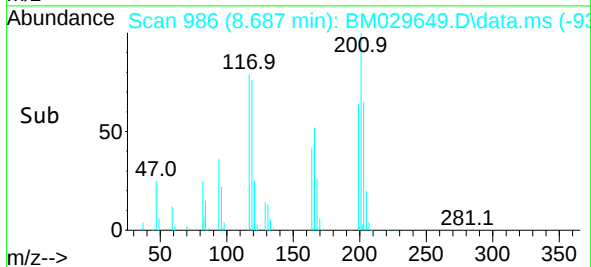
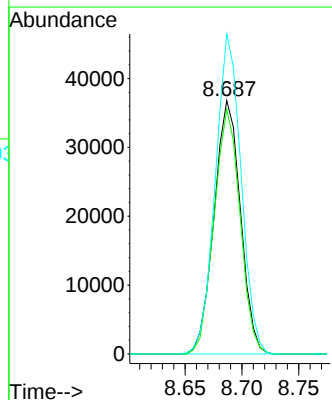
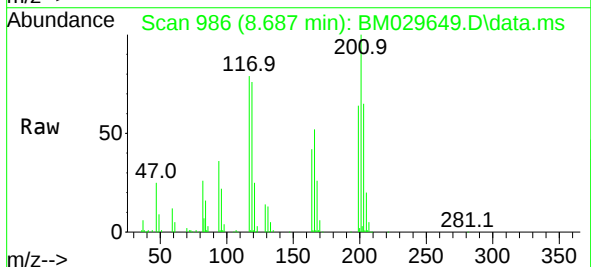
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

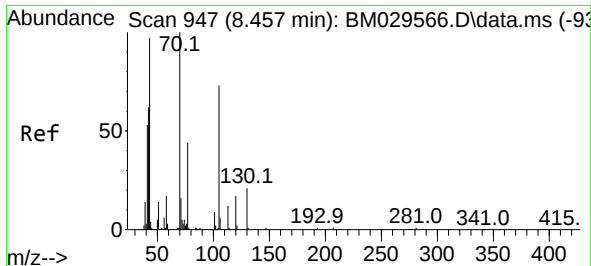
Tgt Ion:	107	Resp:	113499
Ion	Ratio	Lower	Upper
107	100		
108	109.5	85.0	127.6
77	50.9	41.3	61.9
79	49.8	40.7	61.1



#18
Hexachloroethane
Concen: 39.08 ng
RT: 8.687 min Scan# 986
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion:	117	Resp:	59422
Ion	Ratio	Lower	Upper
117	100		
119	96.5	76.2	114.2
201	126.3	89.8	134.6



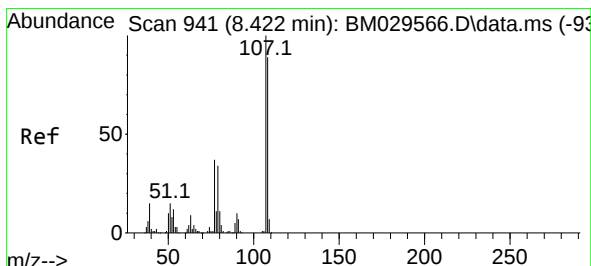
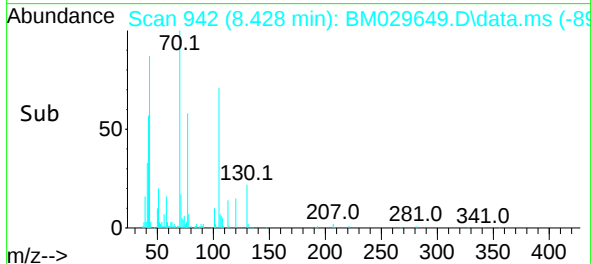
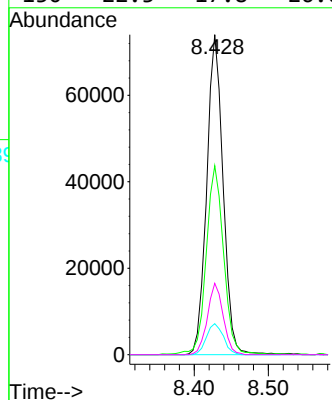
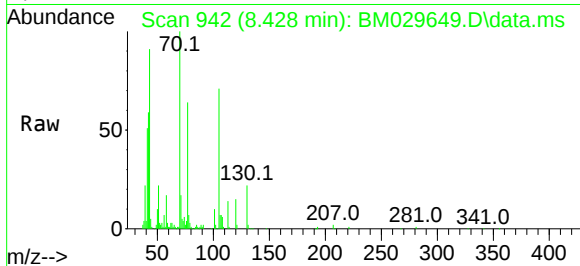


#19
n-Nitroso-di-n-propylamine
Concen: 36.37 ng
RT: 8.428 min Scan# 942
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 113712

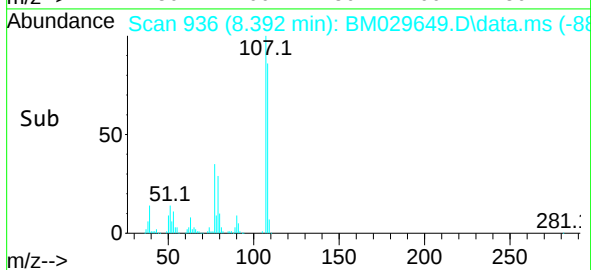
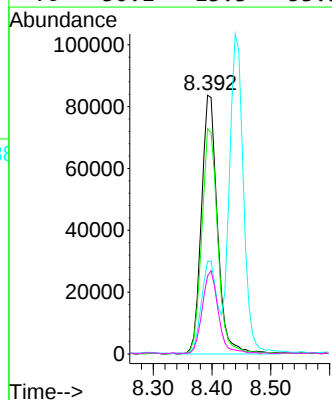
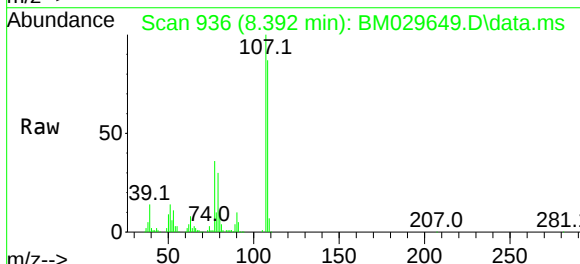
Ion	Ratio	Lower	Upper
70	100		
42	59.1	51.4	77.0
101	9.7	8.1	12.1
130	22.3	17.8	26.6

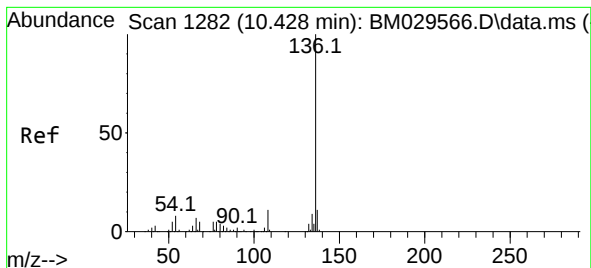


#20
3+4-Methylphenols
Concen: 39.97 ng
RT: 8.392 min Scan# 936
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion: 107 Resp: 159144

Ion	Ratio	Lower	Upper
107	100		
108	87.1	69.9	109.9
77	35.8	17.3	57.3
79	30.1	13.3	53.3

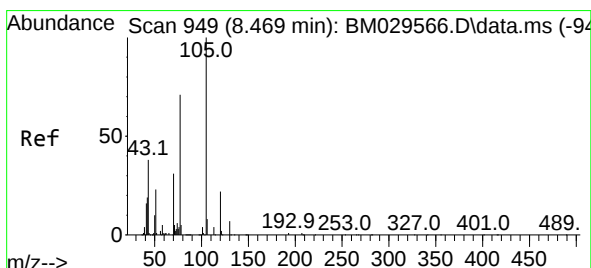
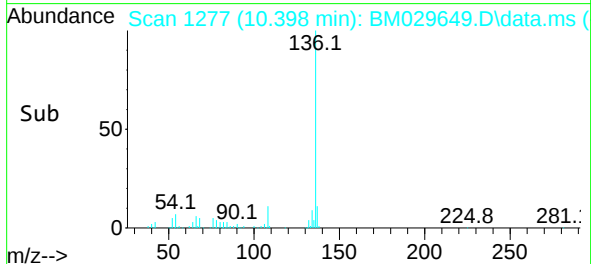
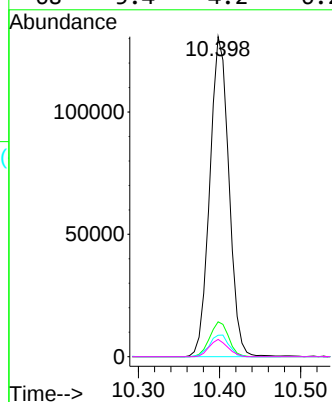
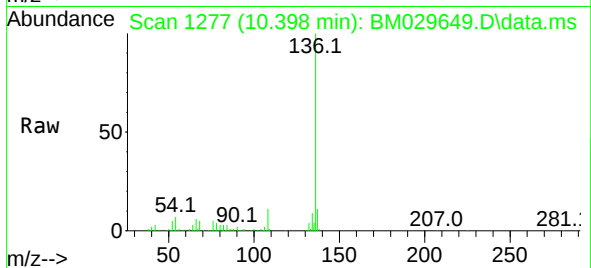




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.398 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

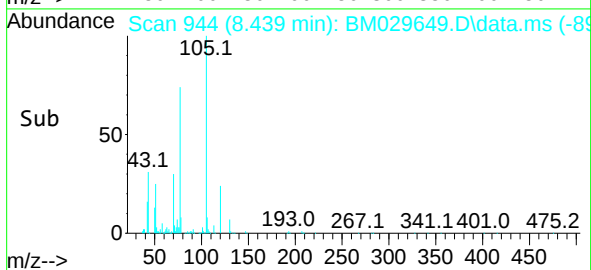
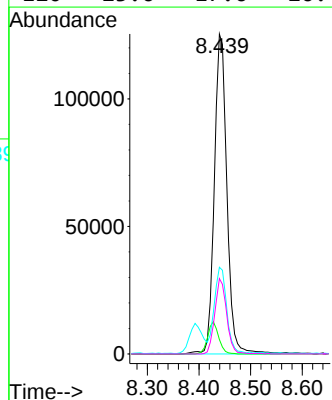
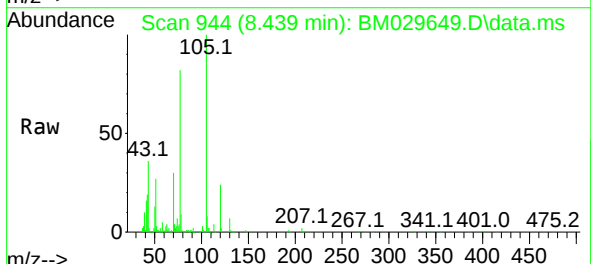
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

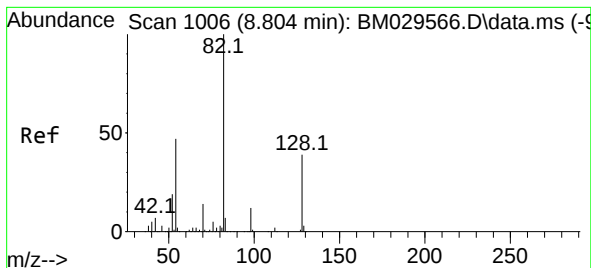
Tgt Ion:136	Resp:	213945
Ion Ratio	Lower	Upper
136	100	
137	10.9	8.4 12.6
54	6.7	5.5 8.3
68	5.4	4.2 6.2



#22
Acetophenone
Concen: 41.34 ng
RT: 8.439 min Scan# 944
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion:105	Resp:	212072
Ion Ratio	Lower	Upper
105	100	
71	4.5	3.4 5.0
51	27.1	22.2 33.4
120	23.6	17.6 26.4

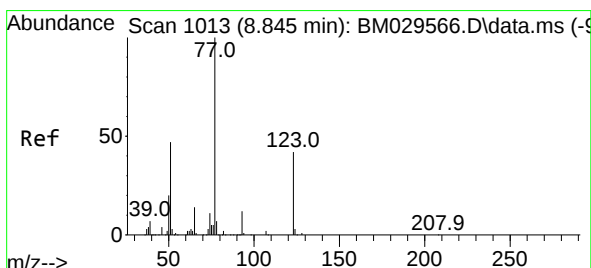
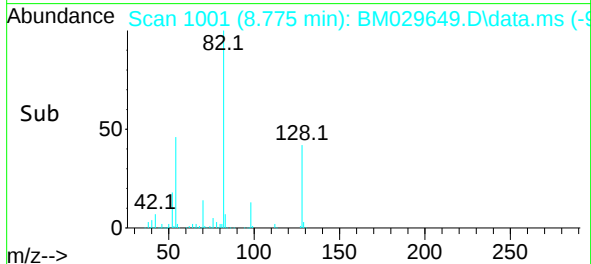
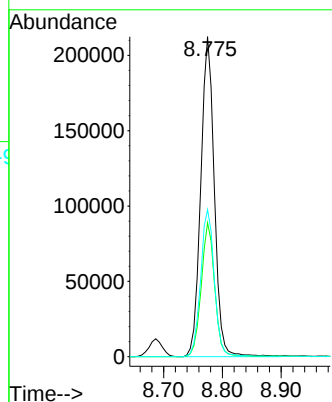
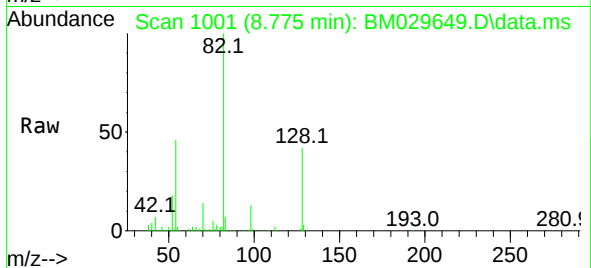




#23
Nitrobenzene-d5
Concen: 82.24 ng
RT: 8.775 min Scan# 1001
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

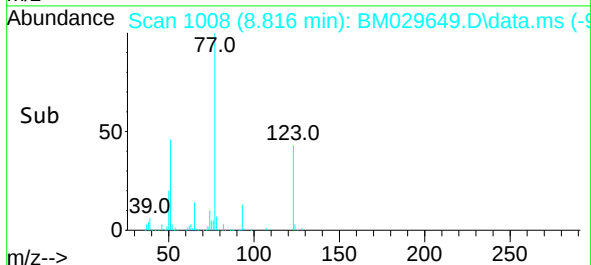
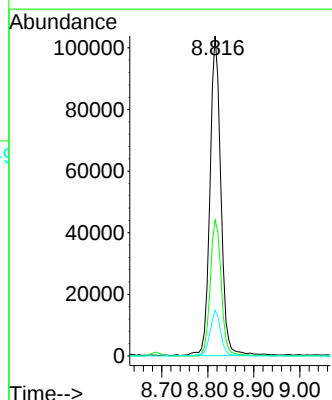
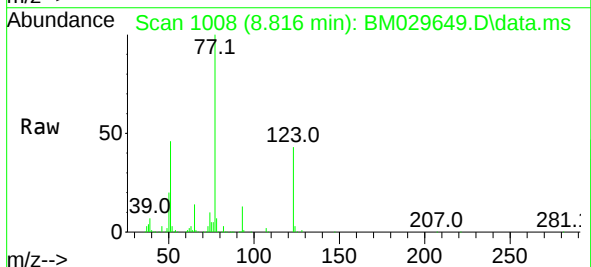
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

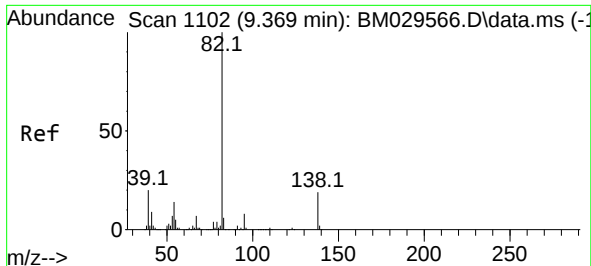
Tgt Ion: 82 Resp: 341618
Ion Ratio Lower Upper
82 100
128 41.8 31.1 46.7
54 45.9 37.3 55.9



#24
Nitrobenzene
Concen: 40.80 ng
RT: 8.816 min Scan# 1008
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion: 77 Resp: 171388
Ion Ratio Lower Upper
77 100
123 42.5 34.0 51.0
65 14.3 11.0 16.4

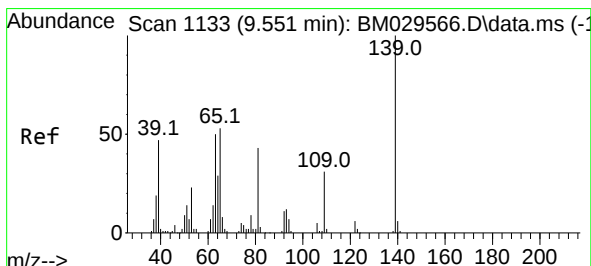
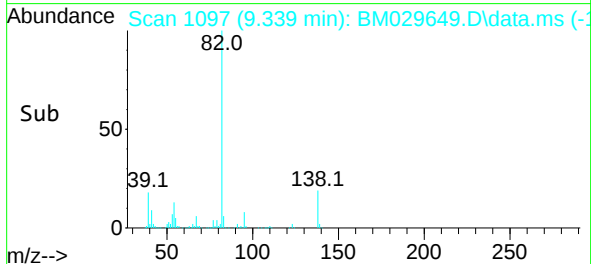
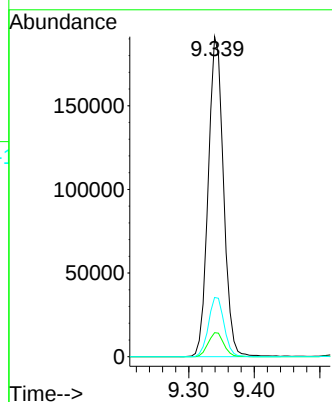
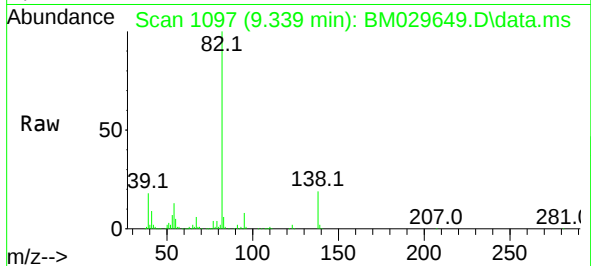




#25
Isophorone
Concen: 39.77 ng
RT: 9.339 min Scan# 1097
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

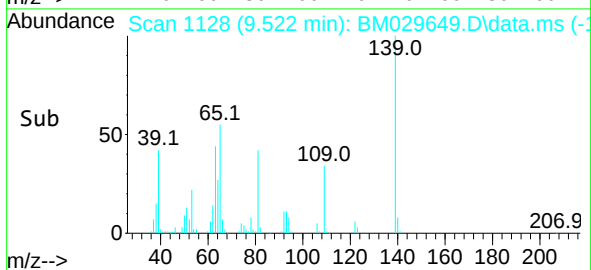
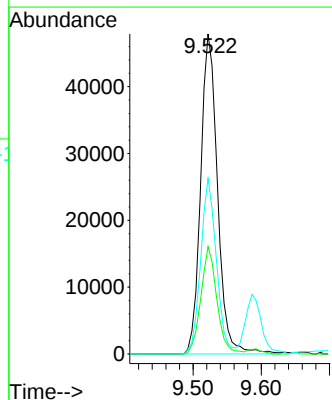
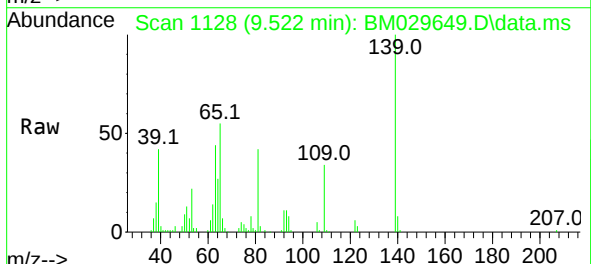
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

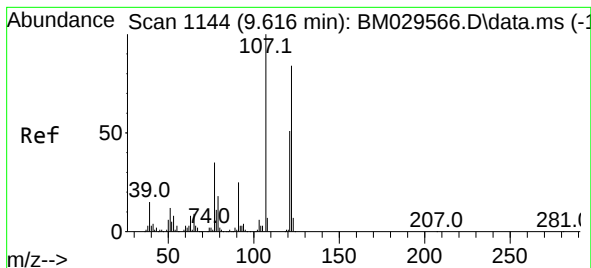
Tgt Ion: 82 Resp: 310498
Ion Ratio Lower Upper
82 100
95 7.5 6.3 9.5
138 18.5 14.5 21.7



#26
2-Nitrophenol
Concen: 41.28 ng
RT: 9.522 min Scan# 1128
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion:139 Resp: 82419
Ion Ratio Lower Upper
139 100
109 33.6 26.7 40.1
65 54.9 41.9 62.9

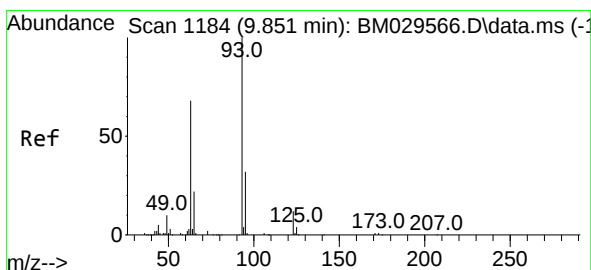
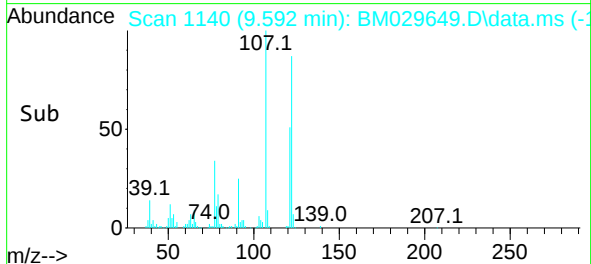
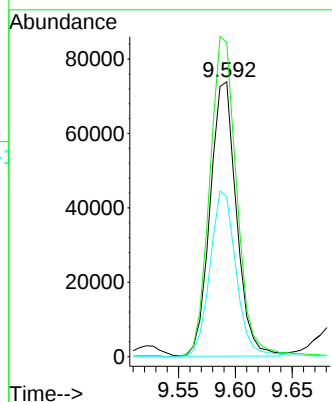
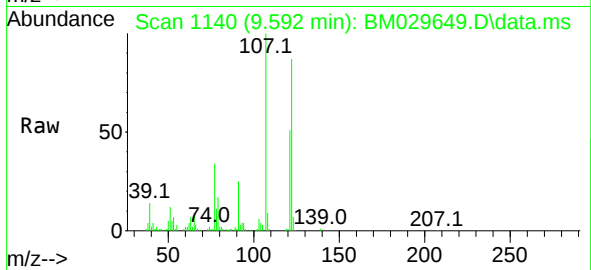




#27
2,4-Dimethylphenol
Concen: 42.39 ng
RT: 9.592 min Scan# 1140
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

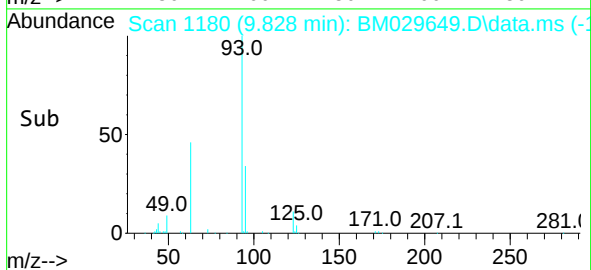
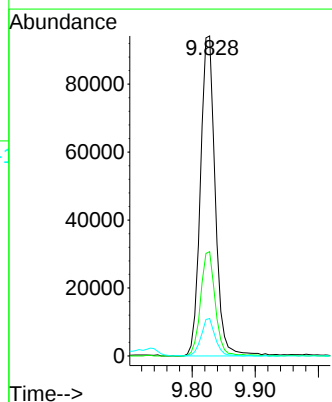
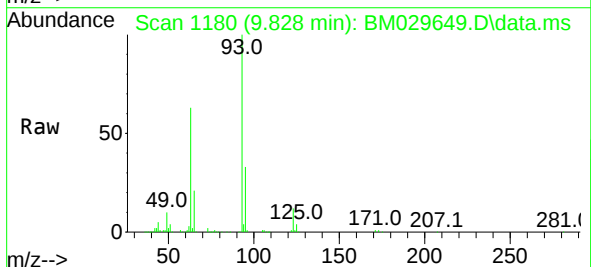
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

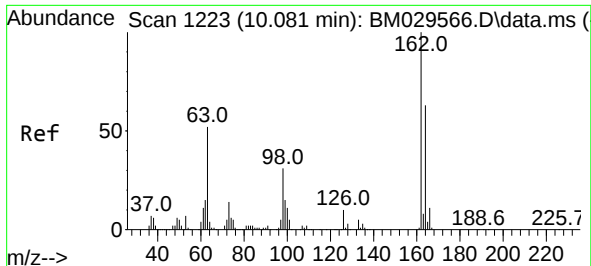
Tgt Ion:122 Resp: 118864
Ion Ratio Lower Upper
122 100
107 114.4 95.0 142.6
121 58.2 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 39.78 ng
RT: 9.828 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion: 93 Resp: 153419
Ion Ratio Lower Upper
93 100
95 32.6 26.2 39.2
123 11.7 9.3 13.9

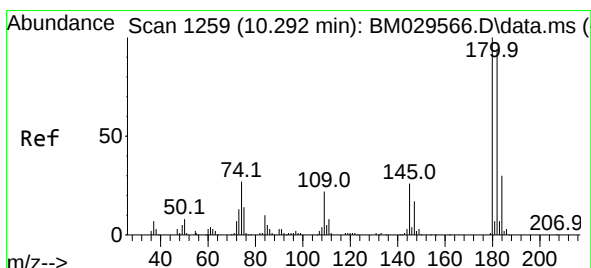
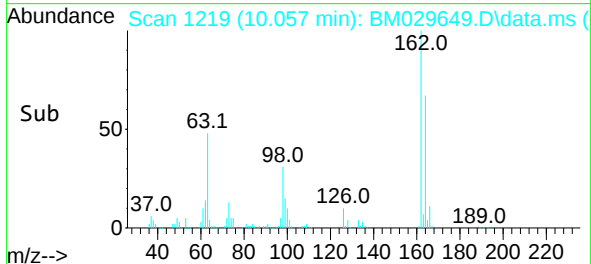
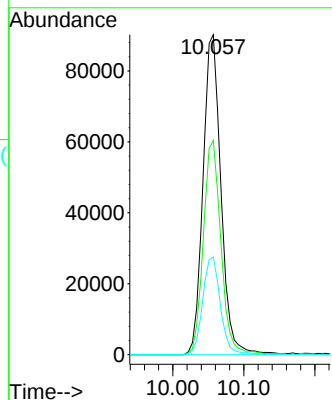
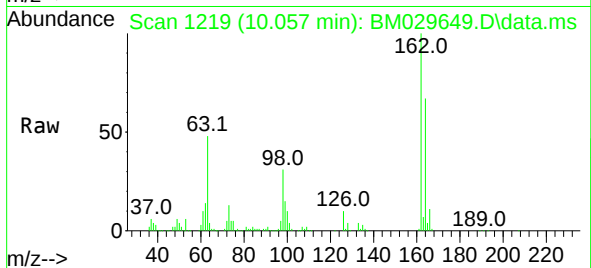




#29
2,4-Dichlorophenol
Concen: 42.96 ng
RT: 10.057 min Scan# 1219
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

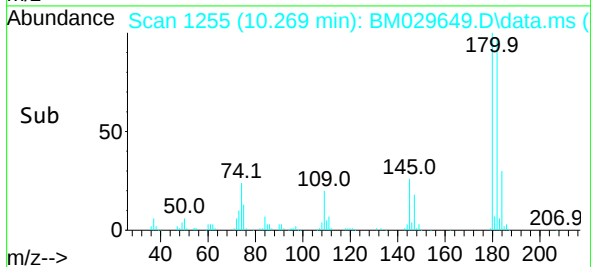
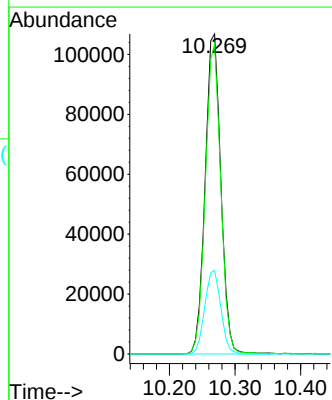
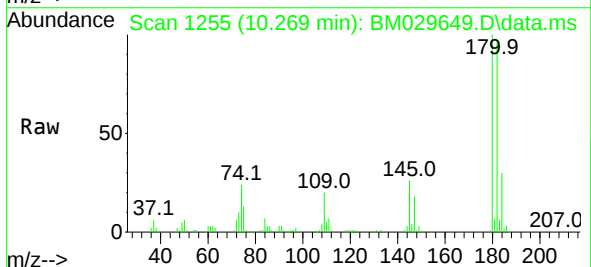
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

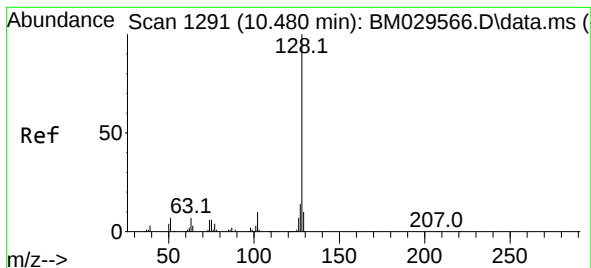
Tgt Ion:162 Resp: 158908
Ion Ratio Lower Upper
162 100
164 66.9 46.5 86.5
98 30.5 12.1 52.1



#30
1,2,4-Trichlorobenzene
Concen: 41.87 ng
RT: 10.269 min Scan# 1255
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion:180 Resp: 178348
Ion Ratio Lower Upper
180 100
182 96.8 76.3 114.5
145 26.1 22.3 33.5

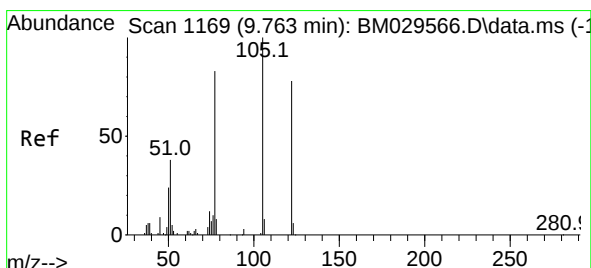
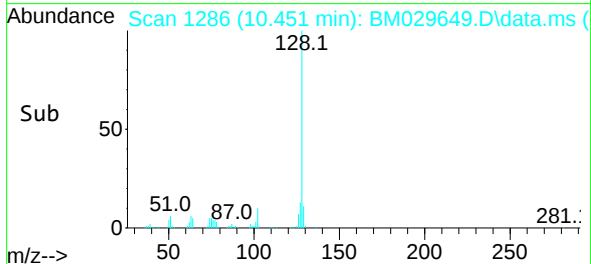
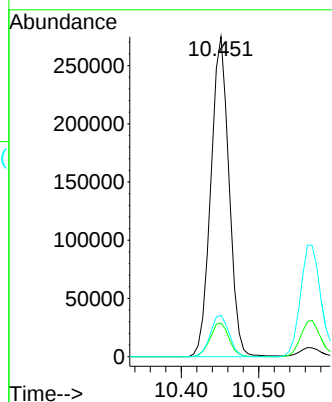
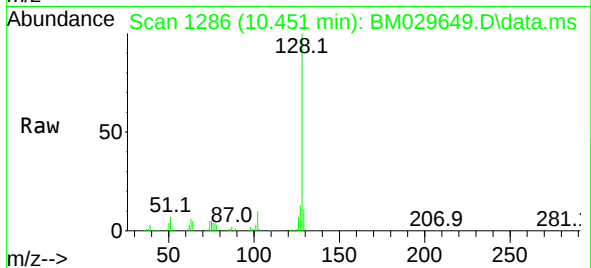




#31
Naphthalene
Concen: 40.64 ng
RT: 10.451 min Scan# 1286
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

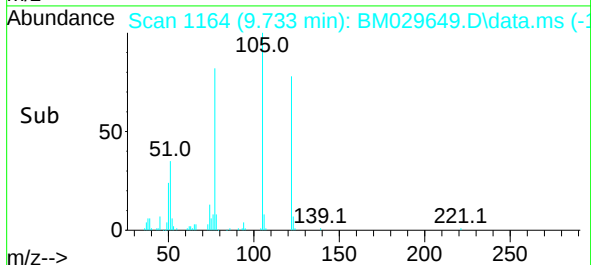
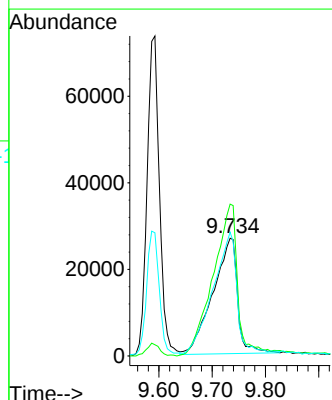
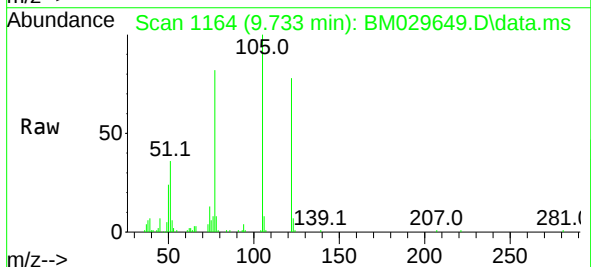
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

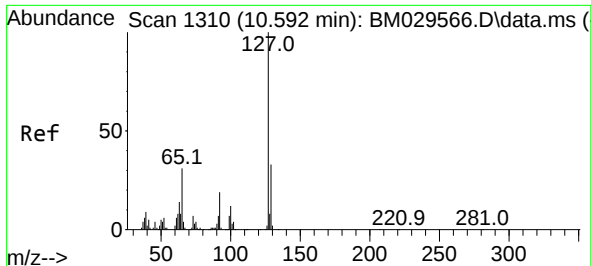
Tgt Ion:128 Resp: 447066
Ion Ratio Lower Upper
128 100
129 10.5 9.0 13.6
127 12.9 10.8 16.2



#32
Benzoic acid
Concen: 36.90 ng
RT: 9.733 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion:122 Resp: 85783
Ion Ratio Lower Upper
122 100
105 128.9 107.3 147.3
77 105.1 88.0 128.0

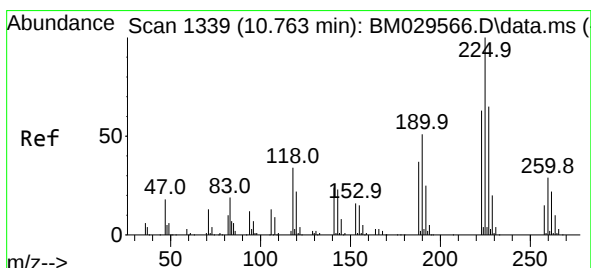
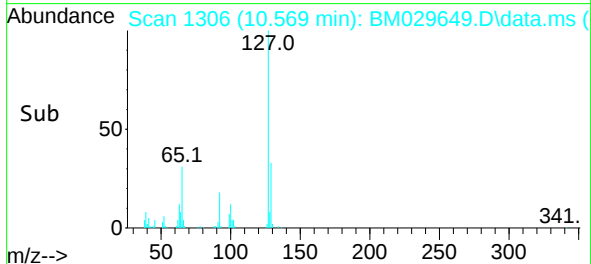
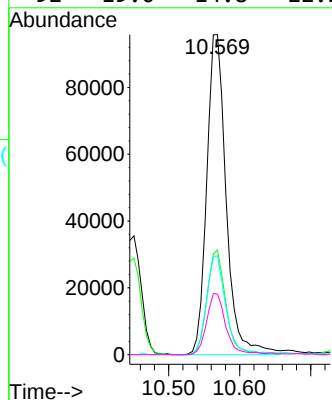
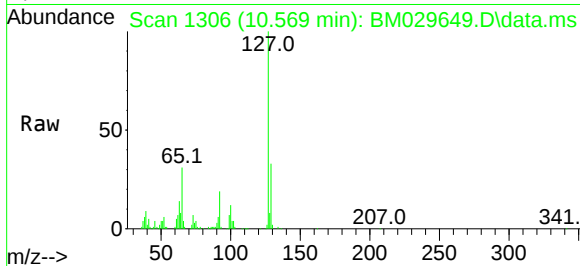




#33
4-Chloroaniline
Concen: 42.18 ng
RT: 10.569 min Scan# 1306
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

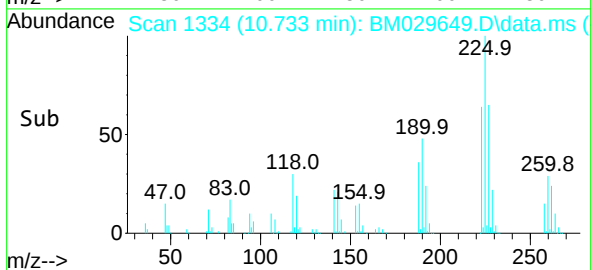
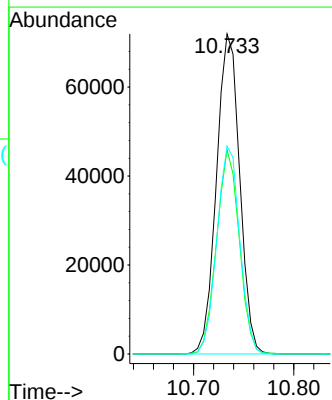
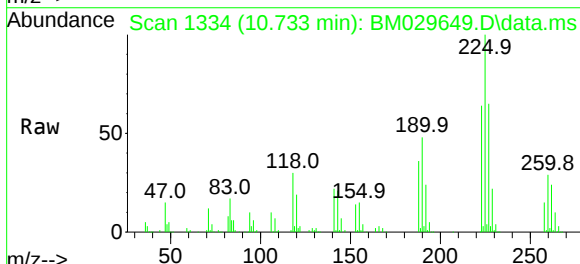
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

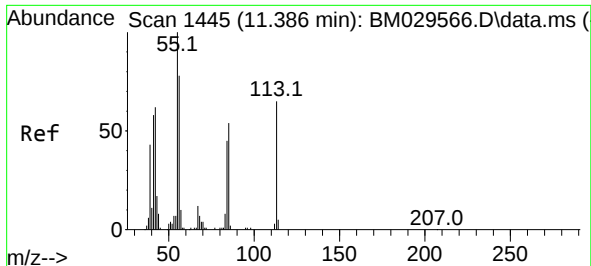
Tgt Ion:127	Resp: 182961
Ion Ratio	Lower Upper
127 100	
129 32.7	26.8 40.2
65 30.9	25.2 37.8
92 19.0	14.8 22.2



#34
Hexachlorobutadiene
Concen: 42.53 ng
RT: 10.733 min Scan# 1334
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion:225	Resp: 115347
Ion Ratio	Lower Upper
225 100	
223 63.8	52.1 78.1
227 64.9	53.8 80.6

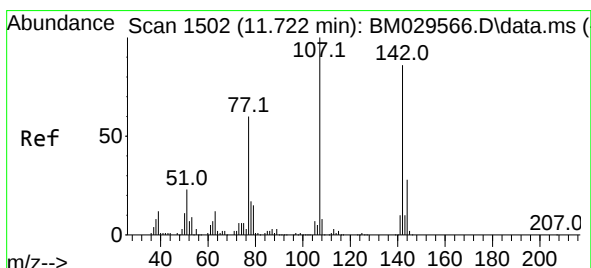
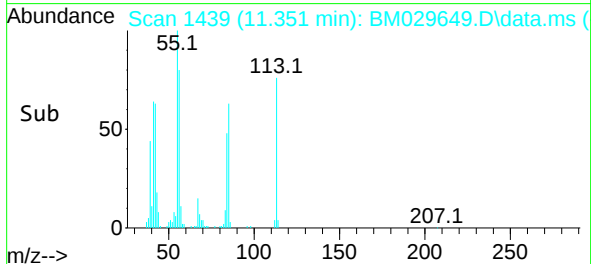
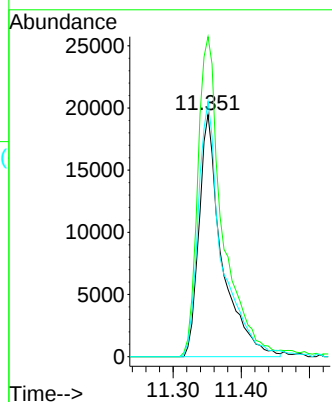
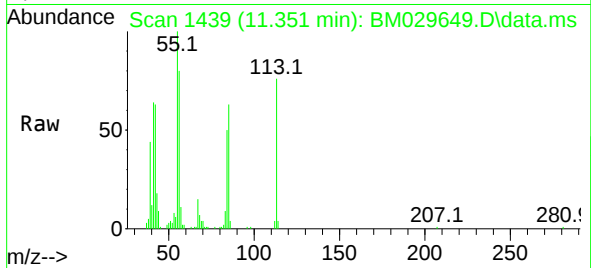




#35
Caprolactam
Concen: 40.52 ng
RT: 11.351 min Scan# 1439
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

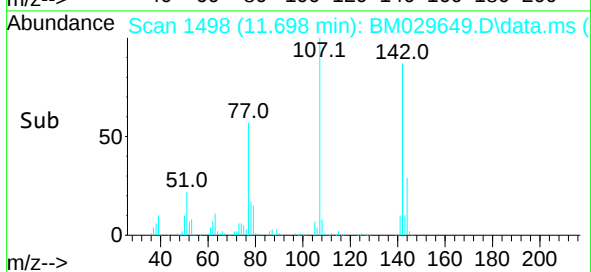
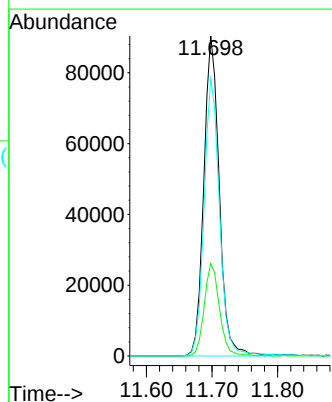
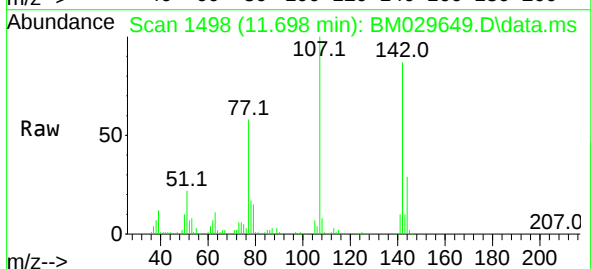
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

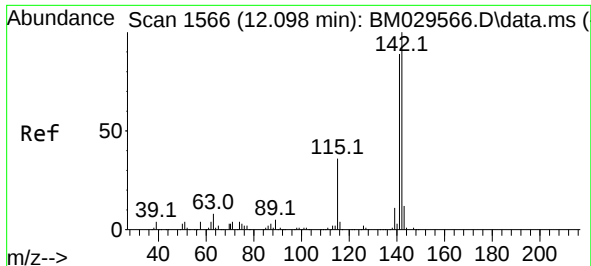
Tgt Ion:113 Resp: 45382
Ion Ratio Lower Upper
113 100
55 132.2 132.0 172.0
56 105.5 96.3 136.3



#36
4-Chloro-3-methylphenol
Concen: 41.21 ng
RT: 11.698 min Scan# 1498
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion:107 Resp: 148953
Ion Ratio Lower Upper
107 100
144 28.9 22.3 33.5
142 86.6 69.3 103.9

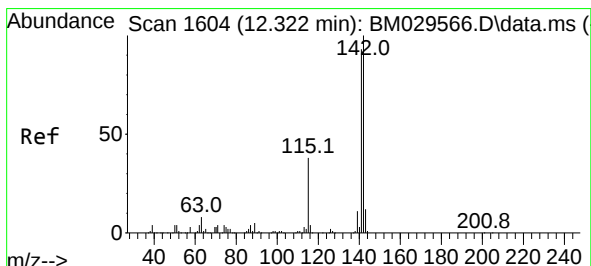
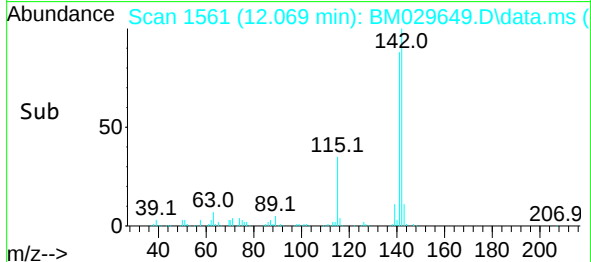
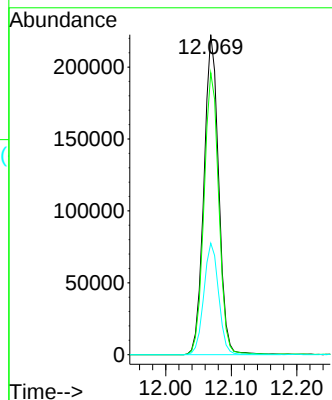
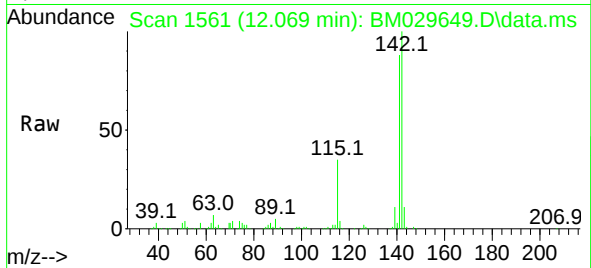




#37
2-Methylnaphthalene
Concen: 39.57 ng
RT: 12.069 min Scan# 1561
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

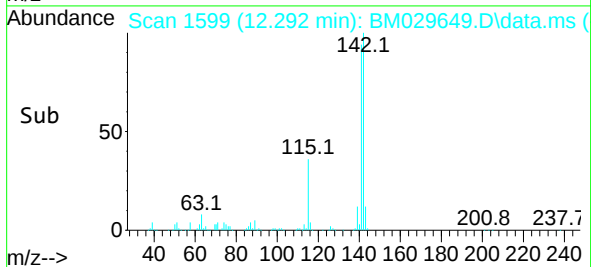
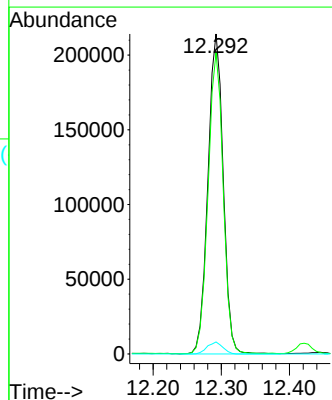
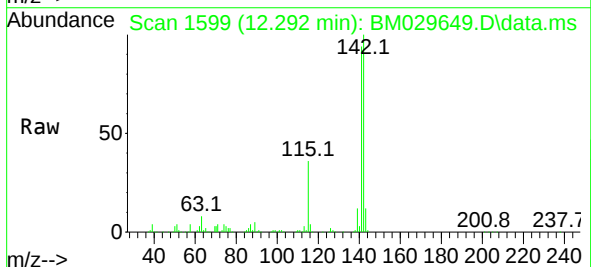
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

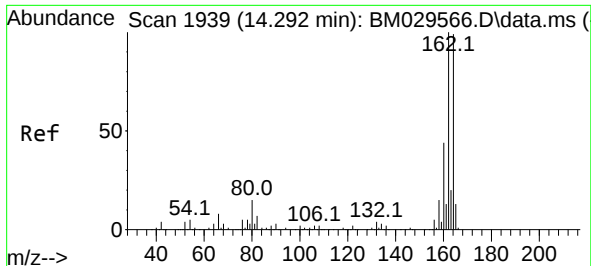
Tgt Ion:142 Resp: 348482
Ion Ratio Lower Upper
142 100
141 88.1 71.7 107.5
115 34.9 29.1 43.7



#38
1-Methylnaphthalene
Concen: 39.84 ng
RT: 12.292 min Scan# 1599
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion:142 Resp: 334501
Ion Ratio Lower Upper
142 100
141 94.1 74.2 111.4
116 3.8 3.0 4.6

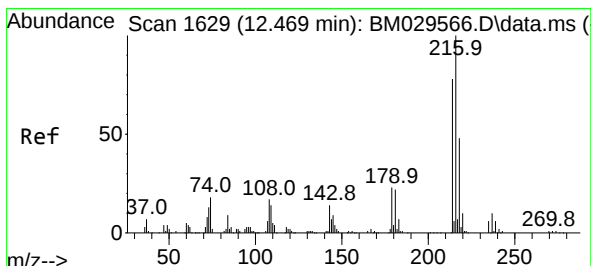
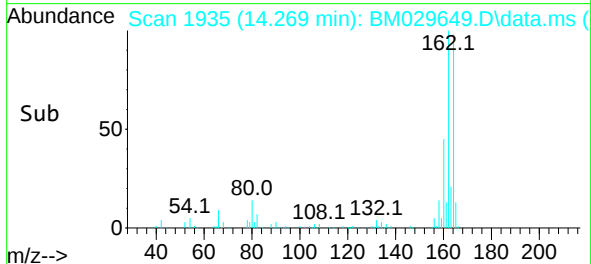
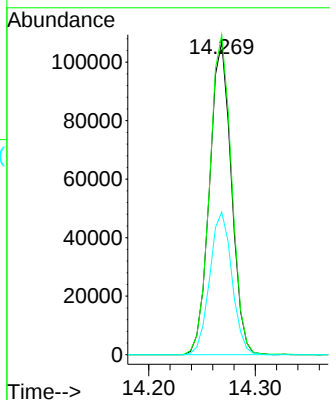
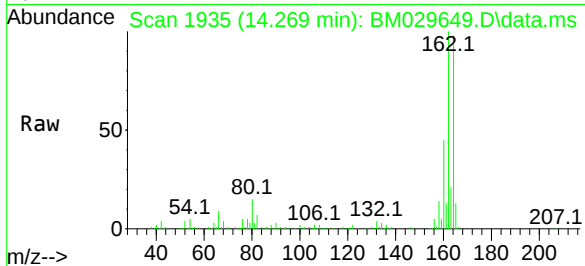




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.269 min Scan# 1935
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

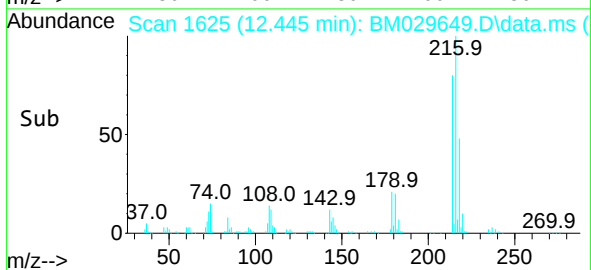
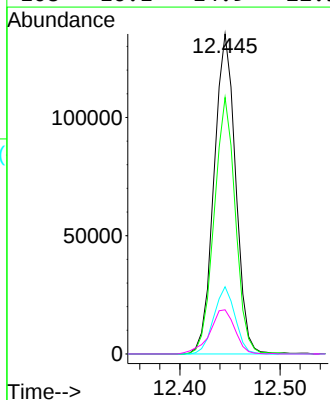
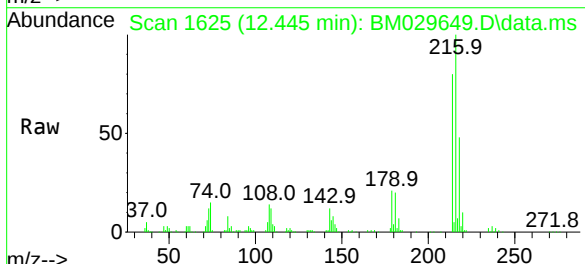
Instrument :
BNA_M
ClientSampleId :
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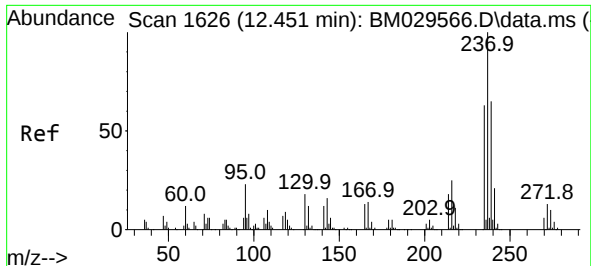
Tgt Ion:164 Resp: 151587
Ion Ratio Lower Upper
164 100
162 102.2 83.4 125.0
160 45.6 37.2 55.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 44.48 ng
RT: 12.445 min Scan# 1625
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion:216 Resp: 202191
Ion Ratio Lower Upper
216 100
214 78.8 63.0 94.4
179 20.7 17.6 26.4
108 16.1 14.9 22.3

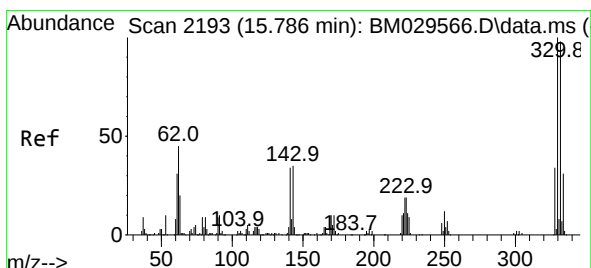
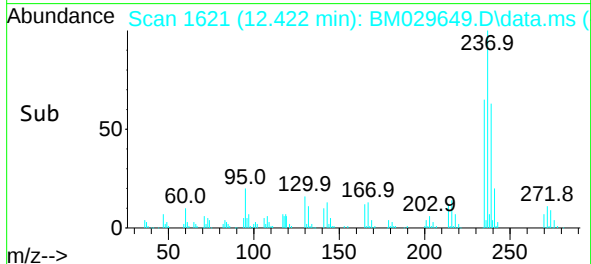
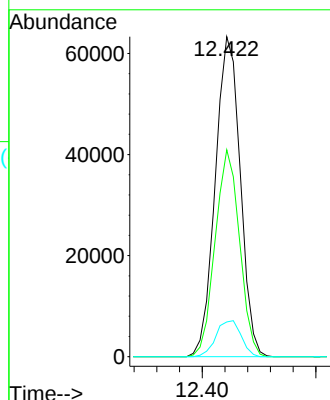
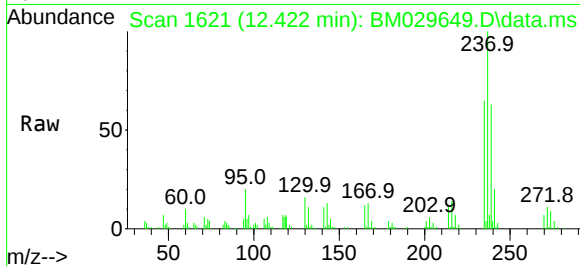




#41
Hexachlorocyclopentadiene
Concen: 38.11 ng
RT: 12.422 min Scan# 1621
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

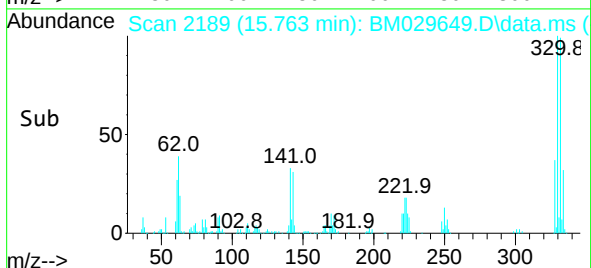
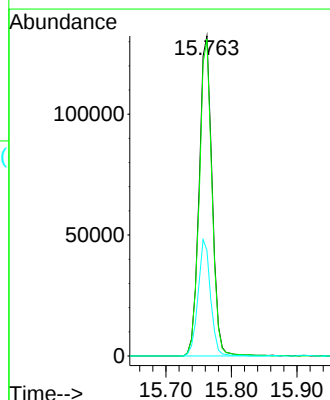
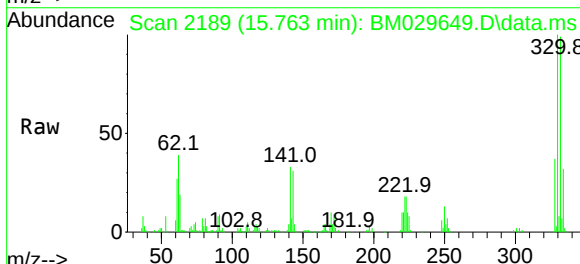
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

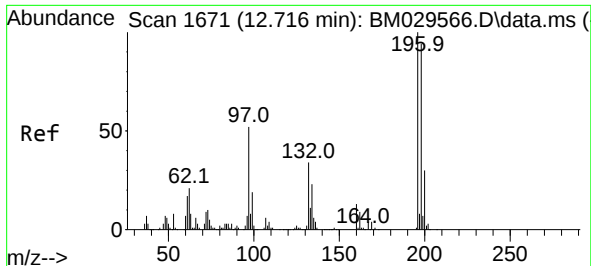
Tgt Ion:237 Resp: 96685
Ion Ratio Lower Upper
237 100
235 64.7 42.4 82.4
272 10.9 0.0 31.7



#42
2,4,6-Tribromophenol
Concen: 86.66 ng
RT: 15.763 min Scan# 2189
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion:330 Resp: 181666
Ion Ratio Lower Upper
330 100
332 96.9 77.0 115.4
141 35.0 30.2 45.2

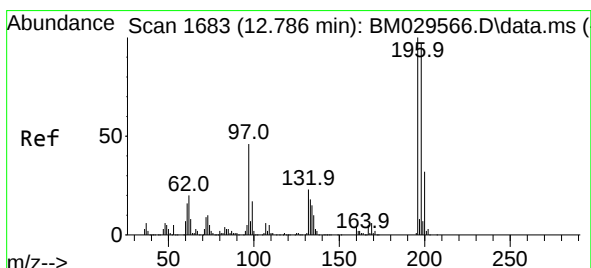
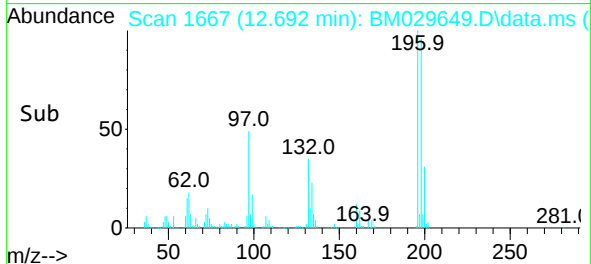
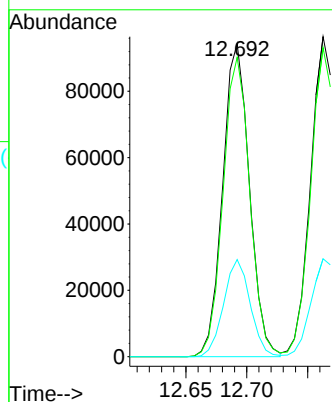
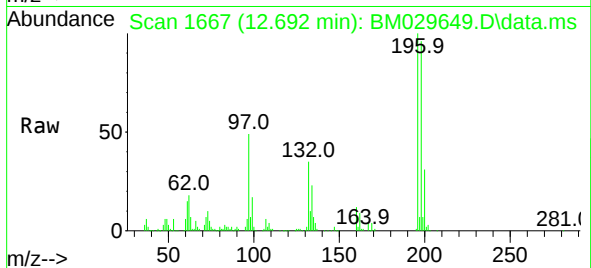




#43
2,4,6-Trichlorophenol
Concen: 46.11 ng
RT: 12.692 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

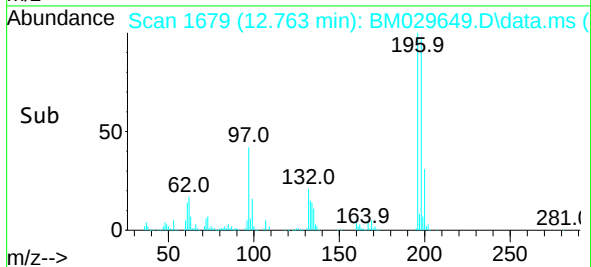
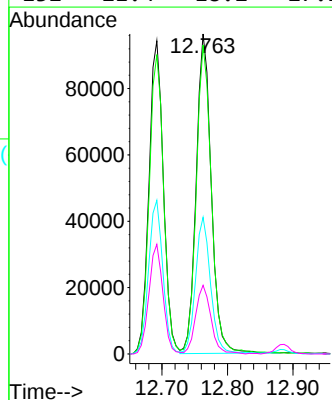
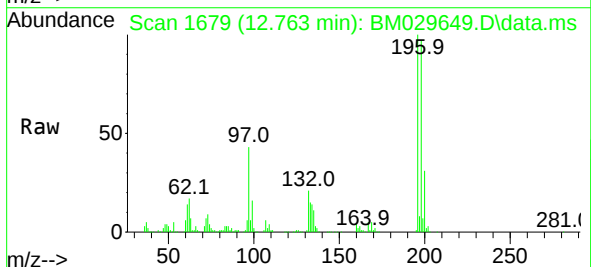
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

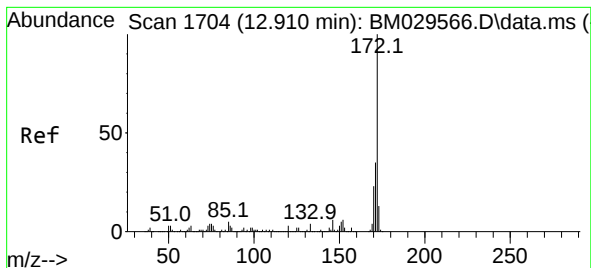
Tgt Ion:196 Resp: 144105
Ion Ratio Lower Upper
196 100
198 95.6 77.6 116.4
200 31.0 24.6 37.0



#44
2,4,5-Trichlorophenol
Concen: 44.69 ng
RT: 12.763 min Scan# 1679
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion:196 Resp: 154200
Ion Ratio Lower Upper
196 100
198 96.6 77.0 115.4
97 42.7 36.6 55.0
132 21.4 18.2 27.2

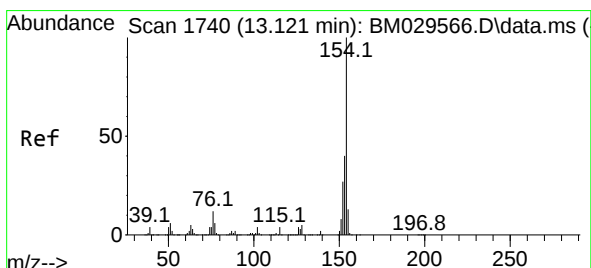
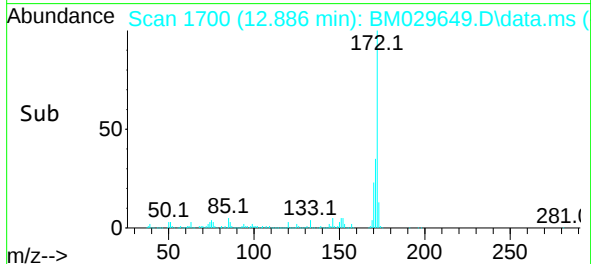
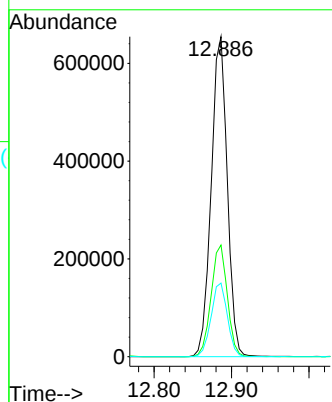
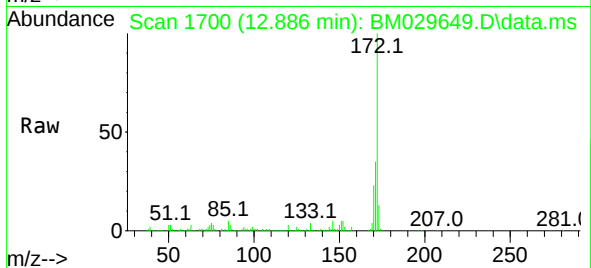




#45
2-Fluorobiphenyl
Concen: 84.29 ng
RT: 12.886 min Scan# 1700
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

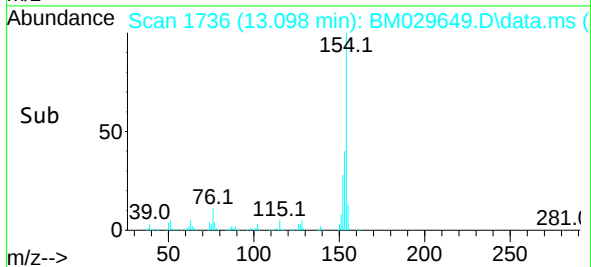
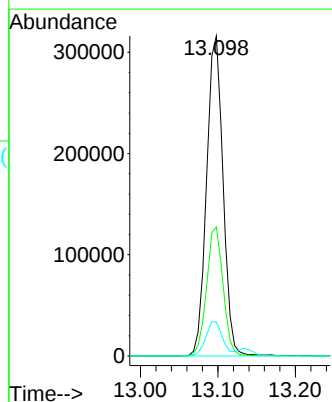
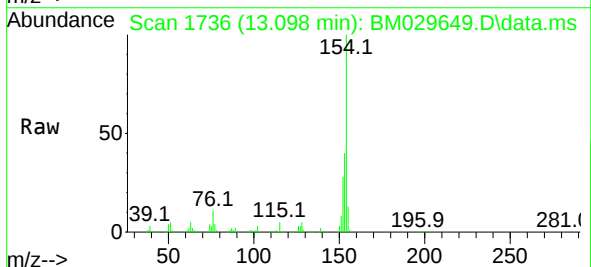
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

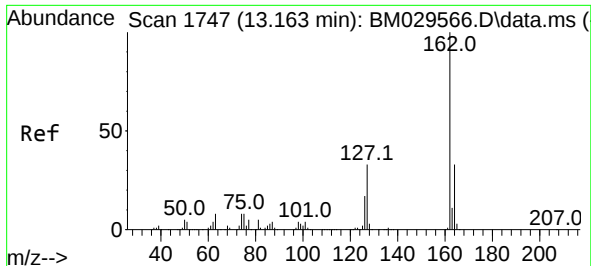
Tgt Ion:172 Resp: 941377
Ion Ratio Lower Upper
172 100
171 34.9 28.6 43.0
170 23.0 18.4 27.6



#46
1,1'-Biphenyl
Concen: 42.05 ng
RT: 13.098 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion:154 Resp: 465983
Ion Ratio Lower Upper
154 100
153 40.3 20.7 60.7
76 10.6 0.0 31.0

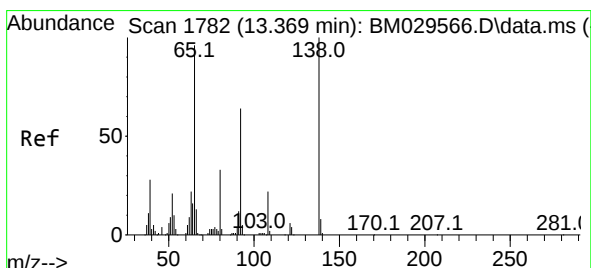
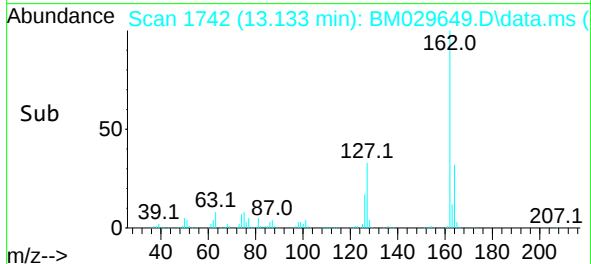
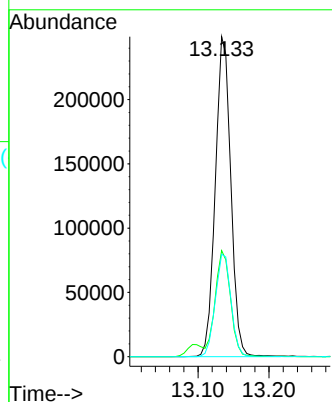
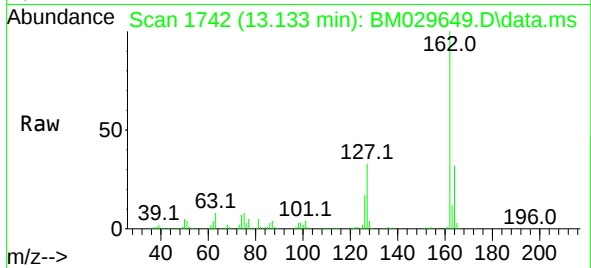




#47
2-Chloronaphthalene
Concen: 42.40 ng
RT: 13.133 min Scan# 1742
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

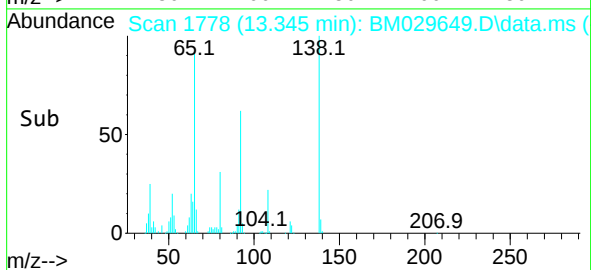
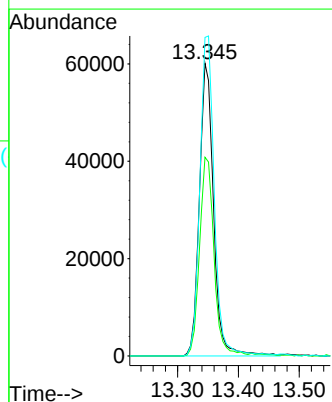
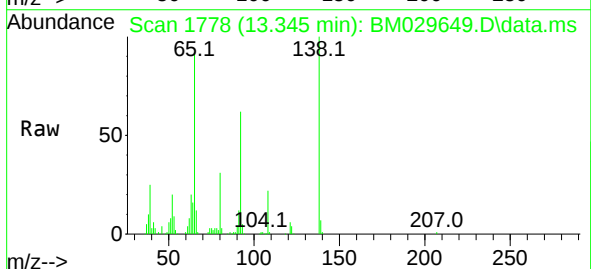
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

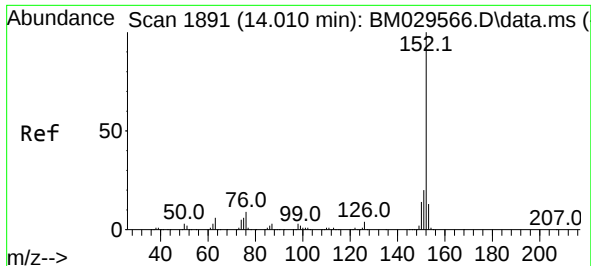
Tgt Ion:162 Resp: 375959
Ion Ratio Lower Upper
162 100
127 33.1 27.1 40.7
164 32.0 26.1 39.1



#48
2-Nitroaniline
Concen: 39.93 ng
RT: 13.345 min Scan# 1778
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion: 65 Resp: 97677
Ion Ratio Lower Upper
65 100
92 67.9 55.5 83.3
138 108.9 85.7 128.5

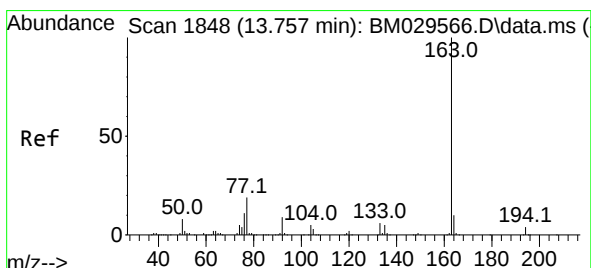
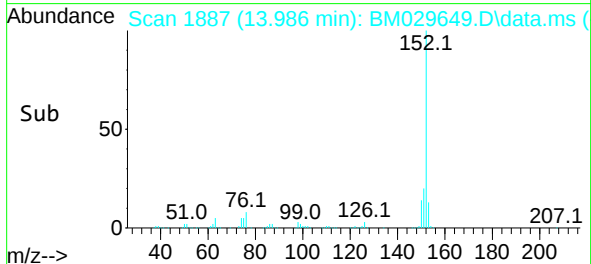
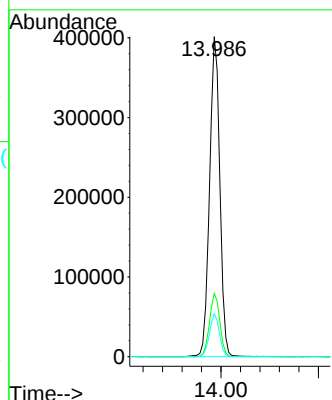
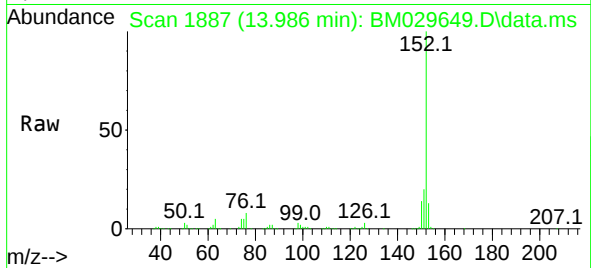




#49
Acenaphthylene
Concen: 42.83 ng
RT: 13.986 min Scan# 1887
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

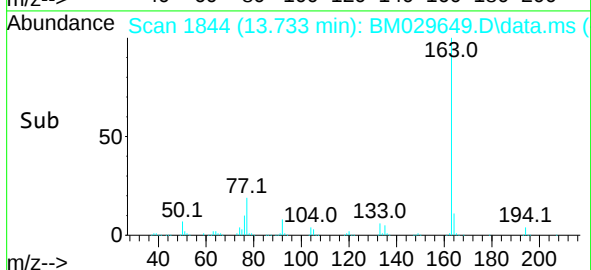
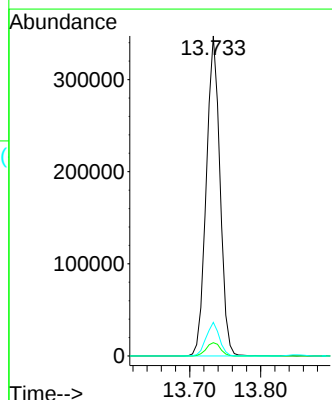
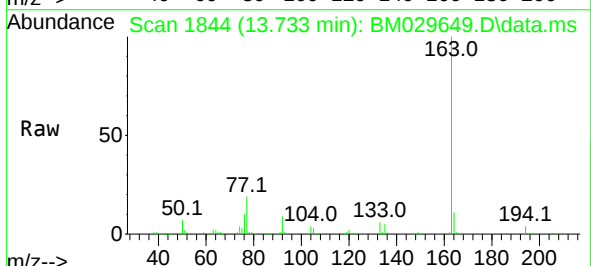
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

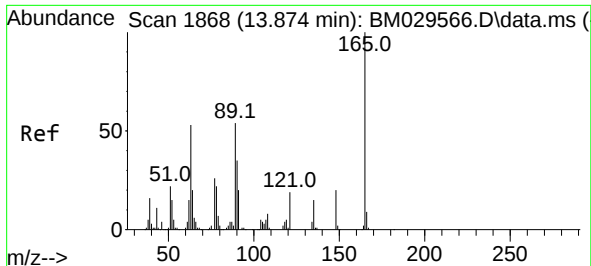
Tgt Ion:152 Resp: 582370
Ion Ratio Lower Upper
152 100
151 19.8 16.3 24.5
153 13.5 10.2 15.4



#50
Dimethylphthalate
Concen: 40.67 ng
RT: 13.733 min Scan# 1844
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion:163 Resp: 465910
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.5 7.9 11.9

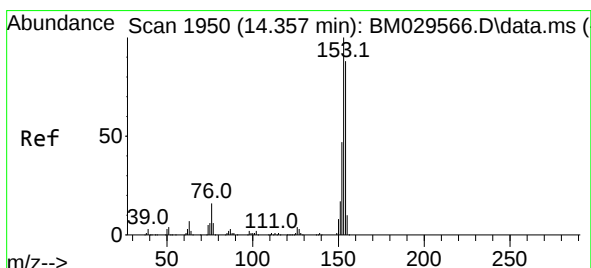
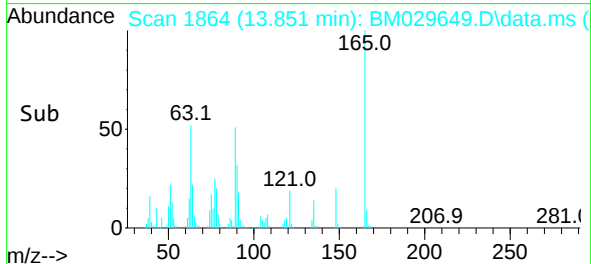
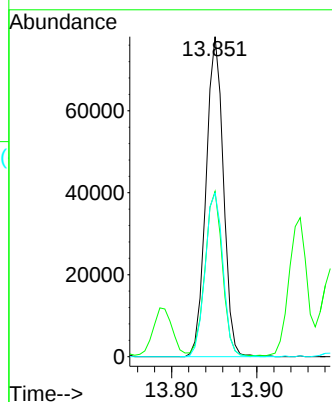
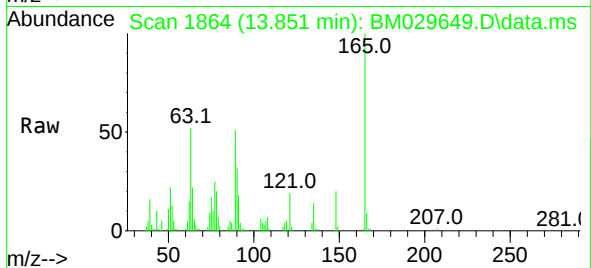




#51
2,6-Dinitrotoluene
Concen: 43.76 ng
RT: 13.851 min Scan# 1864
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

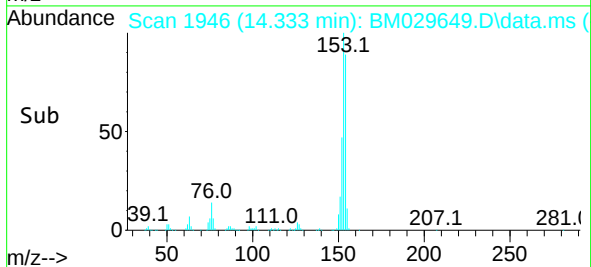
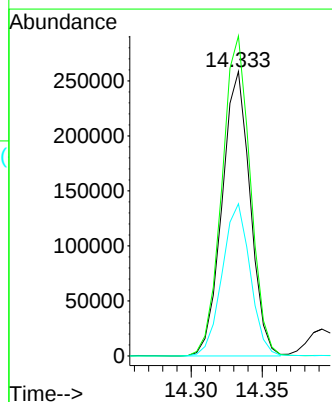
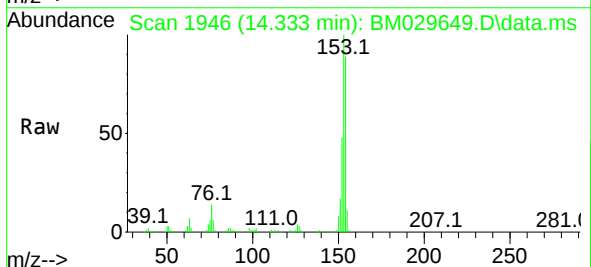
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

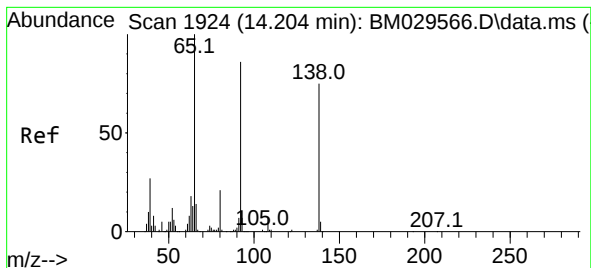
Tgt Ion:165 Resp: 110357
Ion Ratio Lower Upper
165 100
63 51.6 45.3 67.9
89 51.1 46.3 69.5



#52
Acenaphthene
Concen: 41.69 ng
RT: 14.333 min Scan# 1946
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion:154 Resp: 355119
Ion Ratio Lower Upper
154 100
153 112.5 92.2 138.2
152 53.5 43.4 65.2

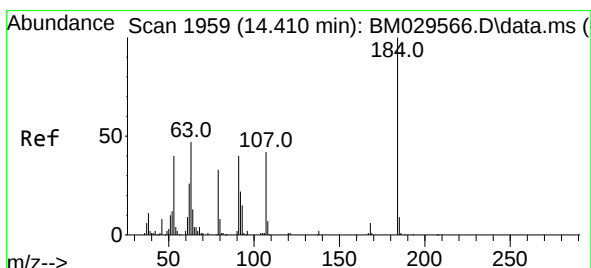
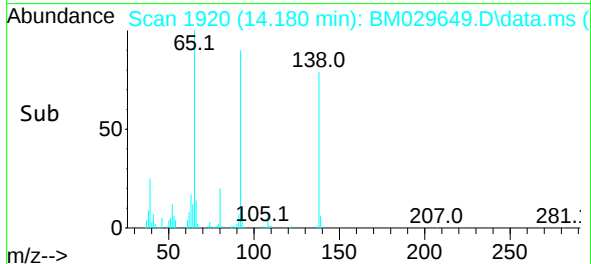
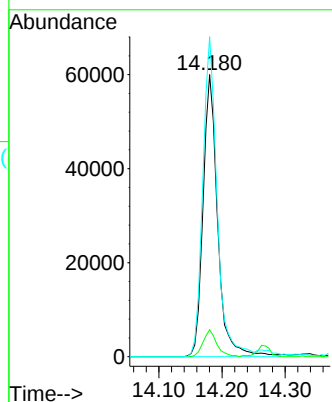
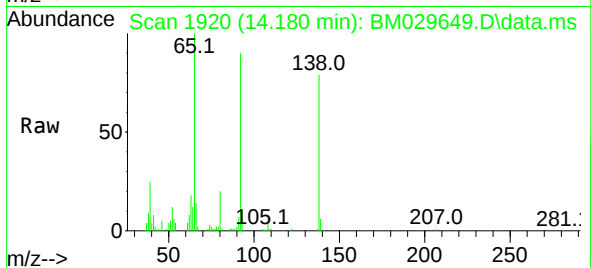




#53
3-Nitroaniline
Concen: 41.56 ng
RT: 14.180 min Scan# 1920
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

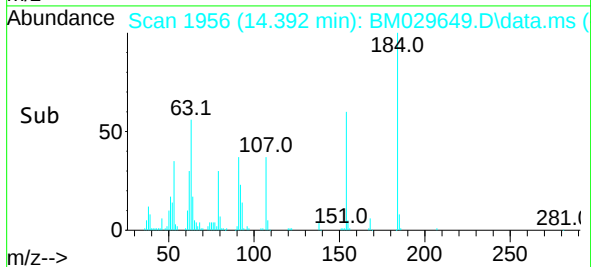
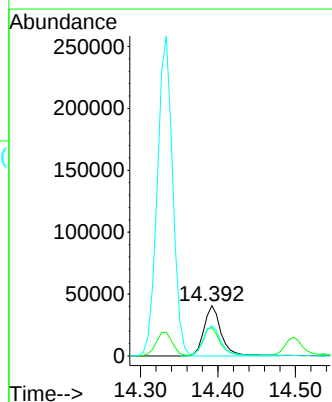
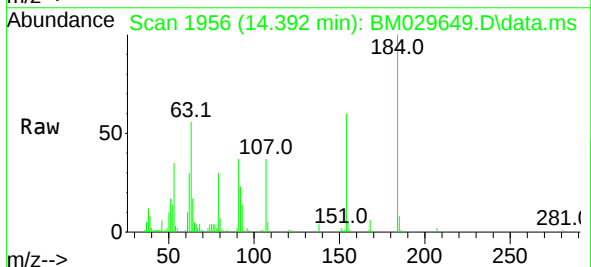
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

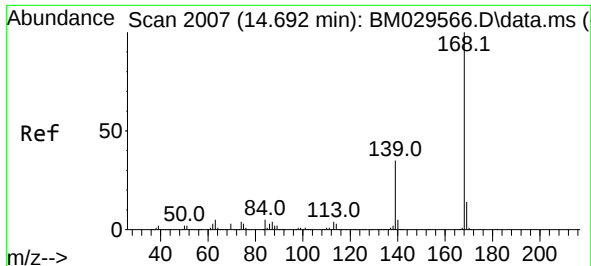
Tgt Ion:138 Resp: 96307
Ion Ratio Lower Upper
138 100
108 9.6 7.7 11.5
92 113.5 92.6 138.8



#54
2,4-Dinitrophenol
Concen: 41.23 ng
RT: 14.392 min Scan# 1956
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion:184 Resp: 62681
Ion Ratio Lower Upper
184 100
63 56.5 54.2 81.2
154 60.3 56.1 84.1

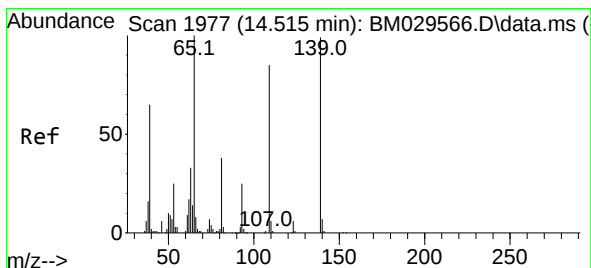
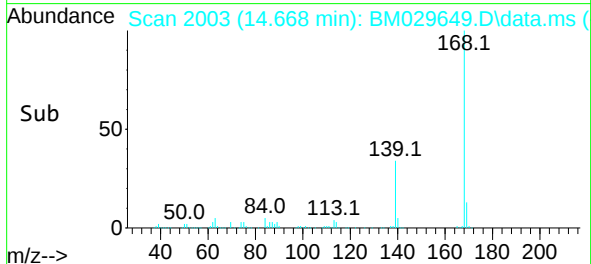
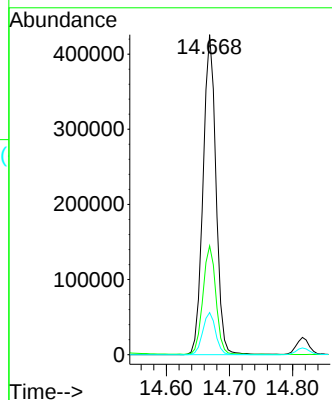
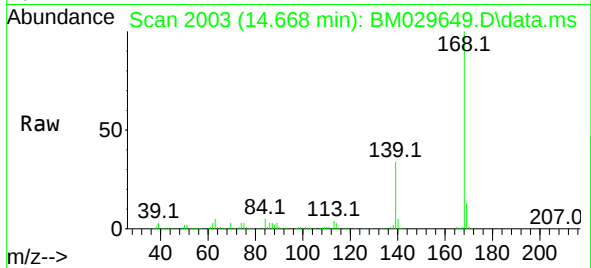




#55
Dibenzofuran
Concen: 42.07 ng
RT: 14.668 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

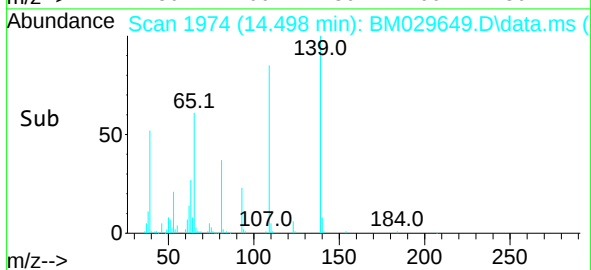
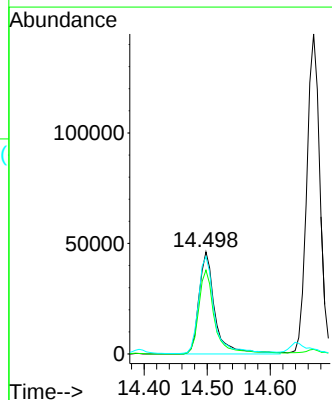
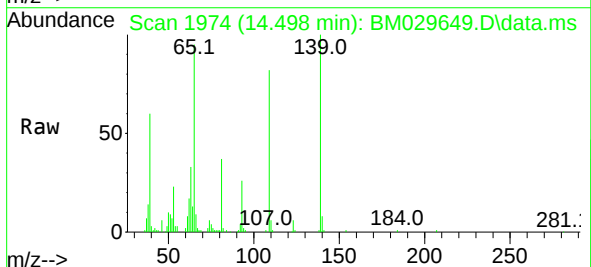
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

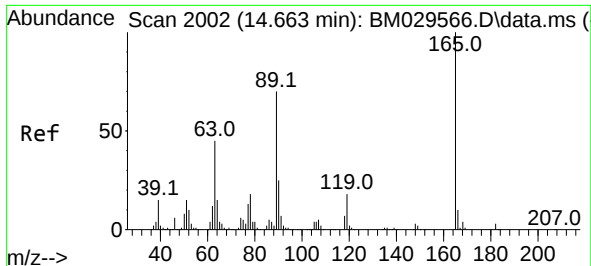
Tgt Ion:168 Resp: 605056
Ion Ratio Lower Upper
168 100
139 34.0 29.4 44.0
169 13.1 10.8 16.2



#56
4-Nitrophenol
Concen: 43.30 ng
RT: 14.498 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

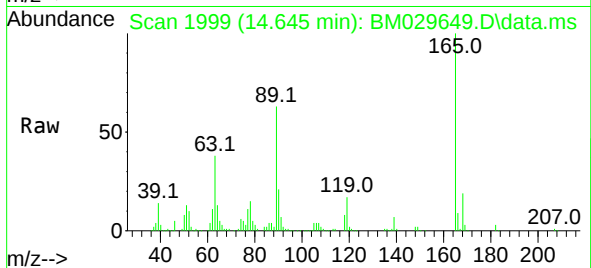
Tgt Ion:139 Resp: 80776
Ion Ratio Lower Upper
139 100
109 82.1 64.5 104.5
65 95.4 78.9 118.9



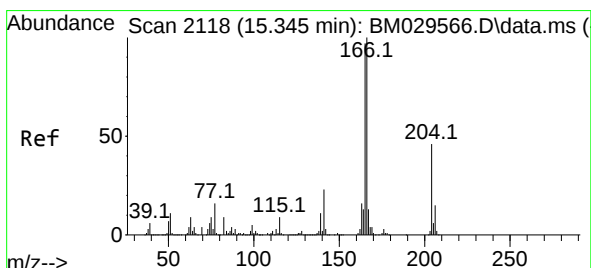
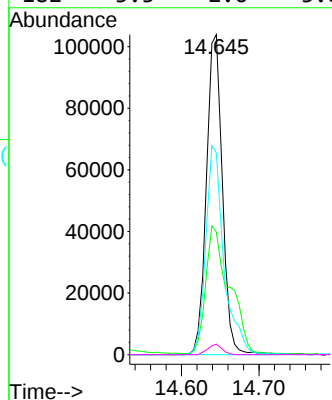
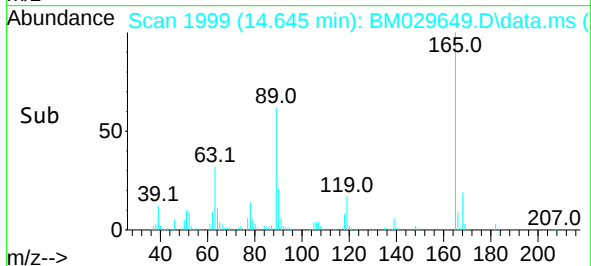


#57
2,4-Dinitrotoluene
Concen: 43.69 ng
RT: 14.645 min Scan# 1999
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

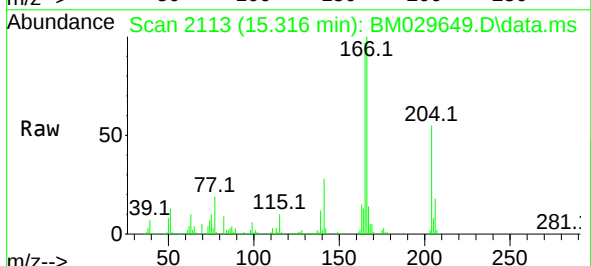
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



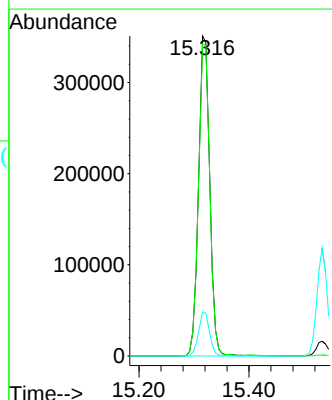
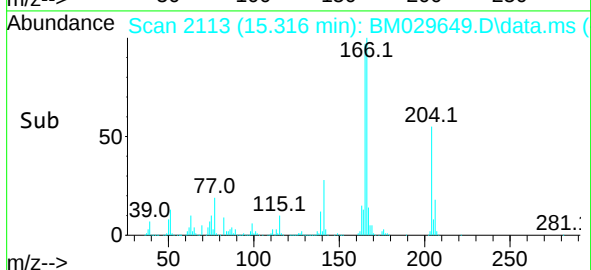
Tgt Ion:165 Resp: 148808
Ion Ratio Lower Upper
165 100
63 38.3 35.0 52.4
89 63.1 55.2 82.8
182 3.3 2.6 3.8

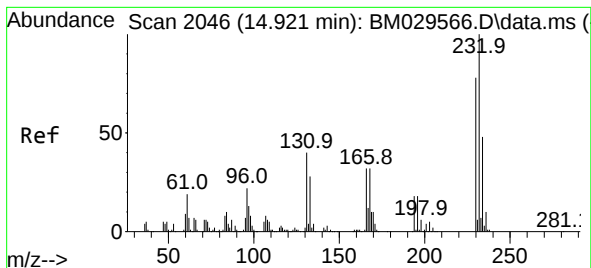


#58
Fluorene
Concen: 41.35 ng
RT: 15.316 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27



Tgt Ion:166 Resp: 499322
Ion Ratio Lower Upper
166 100
165 97.5 79.0 118.6
167 13.7 10.8 16.2

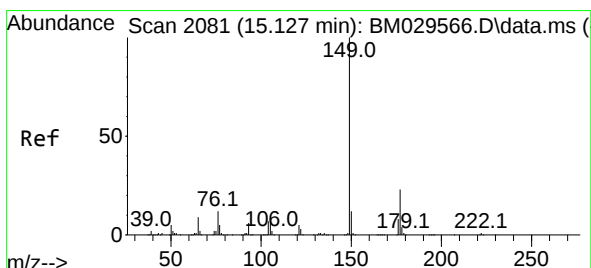
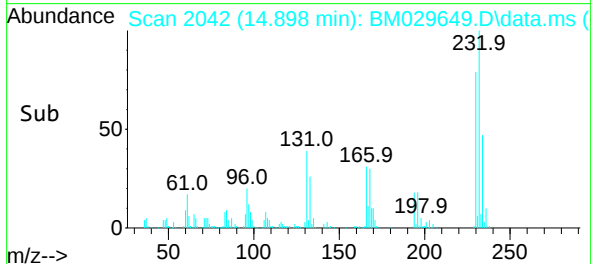
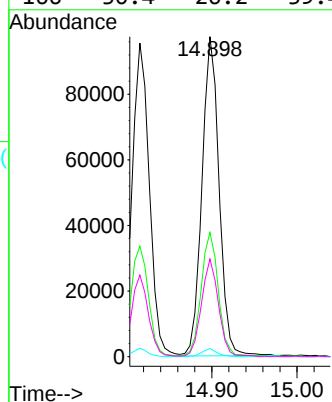
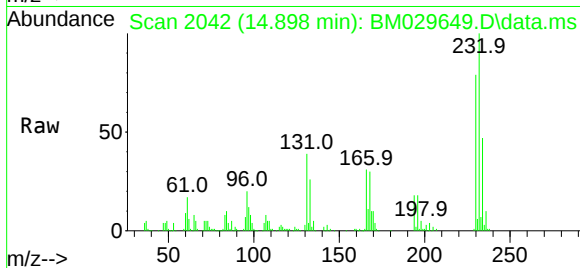




#59
2,3,4,6-Tetrachlorophenol
Concen: 44.26 ng
RT: 14.898 min Scan# 2042
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

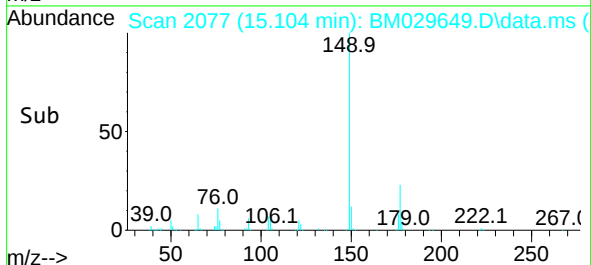
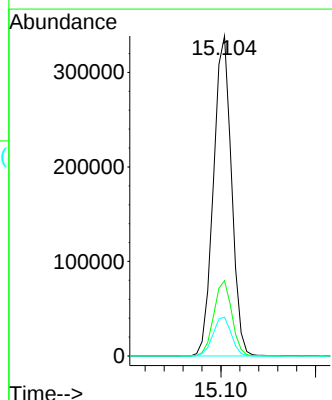
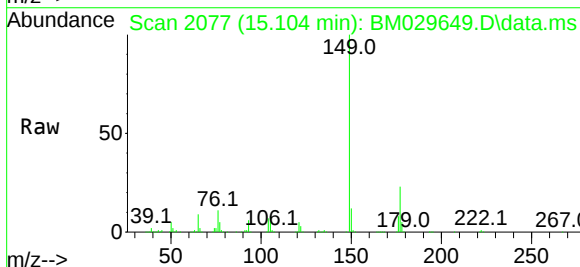
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

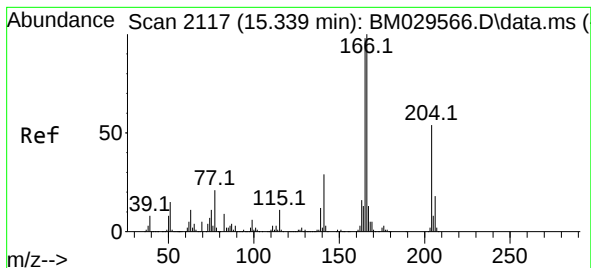
Tgt Ion:232	Resp:	135858
Ion Ratio	Lower	Upper
232	100	
131	39.5	34.4 51.6
130	2.3	2.2 3.2
166	30.4	26.2 39.4



#60
Diethylphthalate
Concen: 39.82 ng
RT: 15.104 min Scan# 2077
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion:149	Resp:	447797
Ion Ratio	Lower	Upper
149	100	
177	23.5	17.9 26.9
150	12.1	10.3 15.5

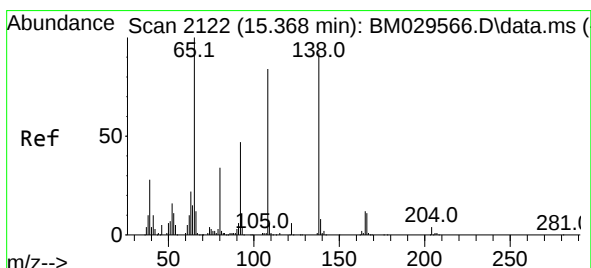
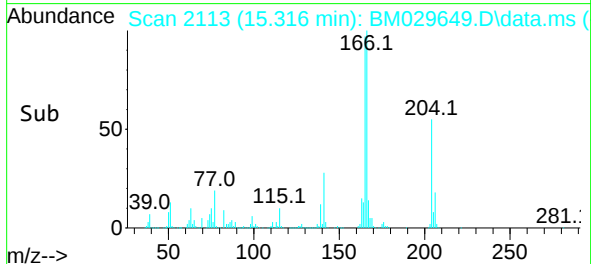
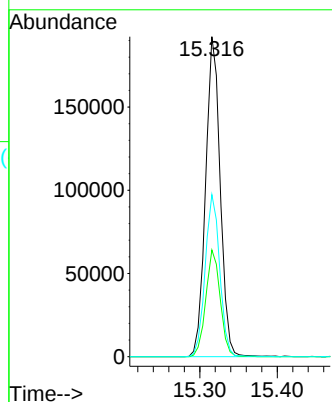
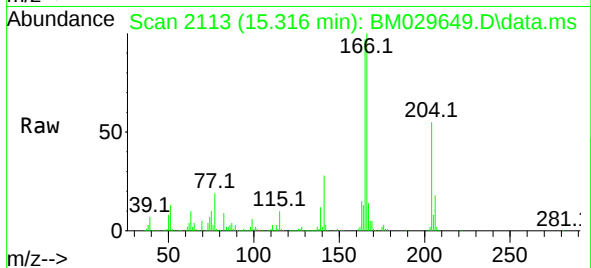




#61
4-Chlorophenyl-phenylether
Concen: 41.23 ng
RT: 15.316 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

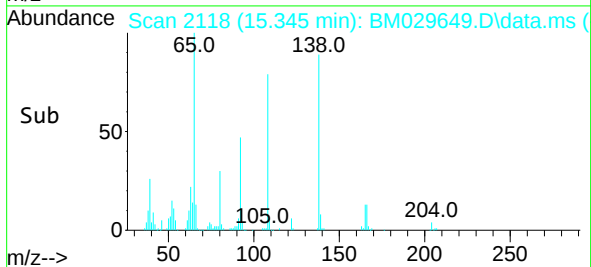
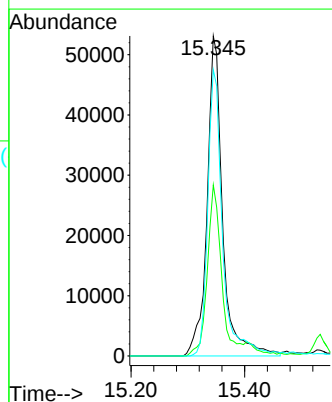
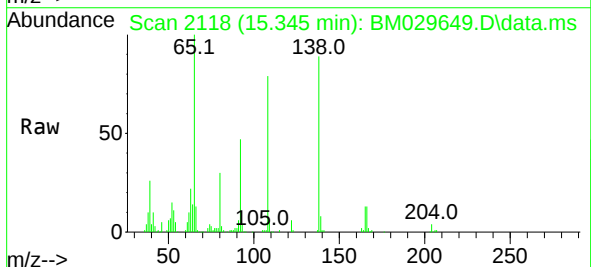
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

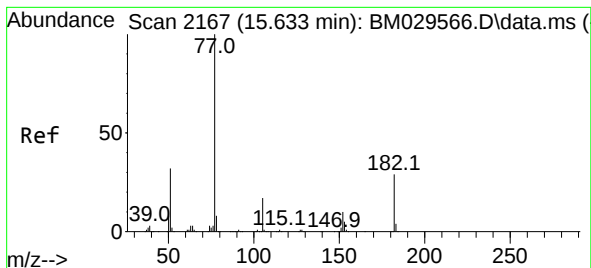
Tgt Ion:204 Resp: 251905
Ion Ratio Lower Upper
204 100
206 33.3 25.5 38.3
141 50.7 40.3 60.5



#62
4-Nitroaniline
Concen: 40.73 ng
RT: 15.345 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion:138 Resp: 100965
Ion Ratio Lower Upper
138 100
92 53.5 33.4 73.4
108 89.4 75.5 115.5





#63

Azobenzene

Concen: 38.91 ng

RT: 15.610 min Scan# 2163

Delta R.T. 0.000 min

Lab File: BM029649.D

Acq: 26 Apr 2021 14:27

Tgt Ion: 77 Resp: 415441

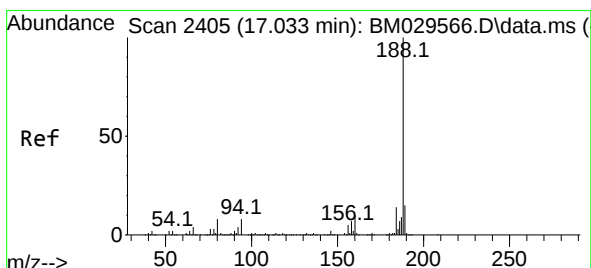
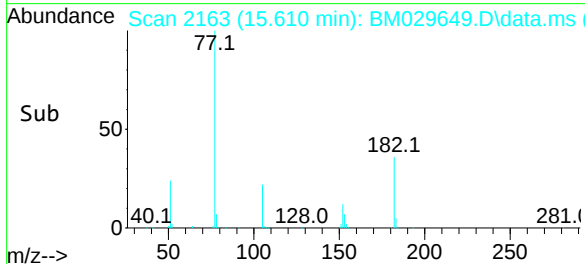
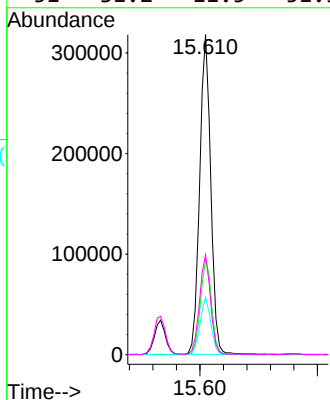
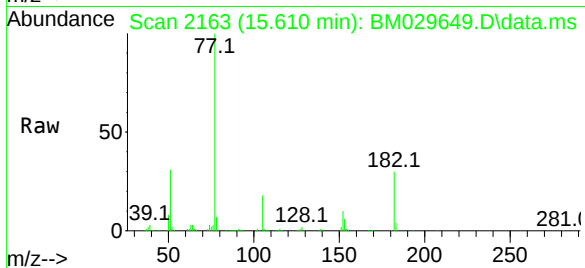
Ion Ratio Lower Upper

77 100

182 29.7 6.8 46.8

105 18.0 0.0 36.6

51 31.2 11.5 51.5



#64

Phenanthrene-d10

Concen: 20.00 ng

RT: 17.009 min Scan# 2401

Delta R.T. 0.000 min

Lab File: BM029649.D

Acq: 26 Apr 2021 14:27

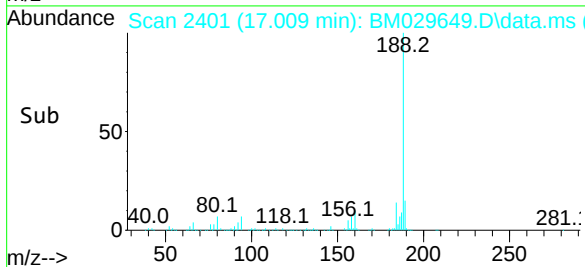
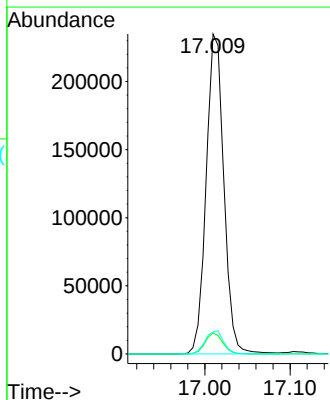
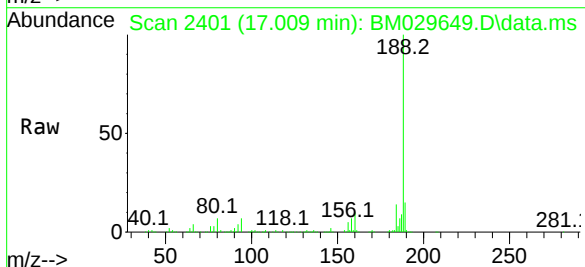
Tgt Ion:188 Resp: 338957

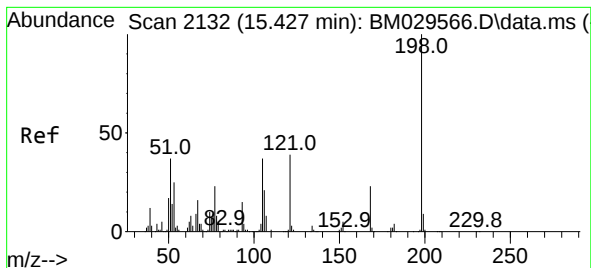
Ion Ratio Lower Upper

188 100

94 6.6 6.0 9.0

80 6.9 6.6 9.8

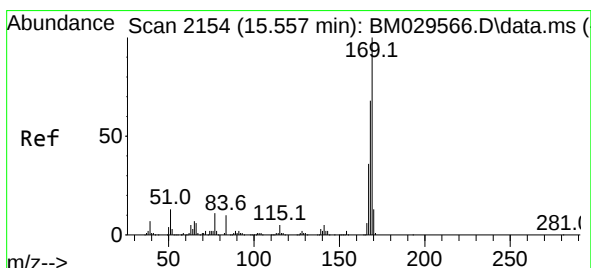
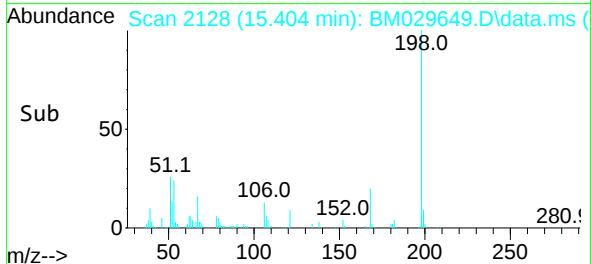
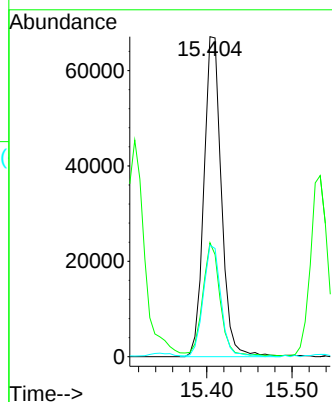
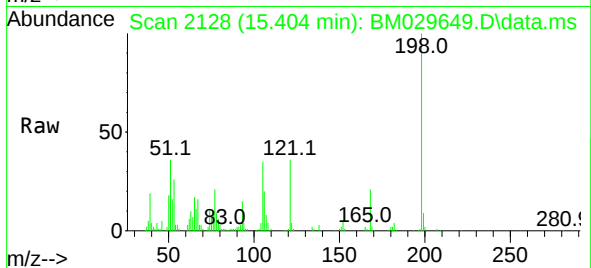




#65
4,6-Dinitro-2-methylphenol
Concen: 42.50 ng
RT: 15.404 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

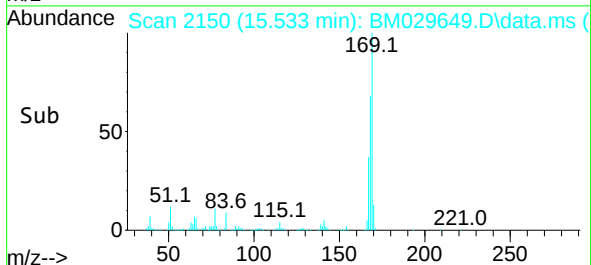
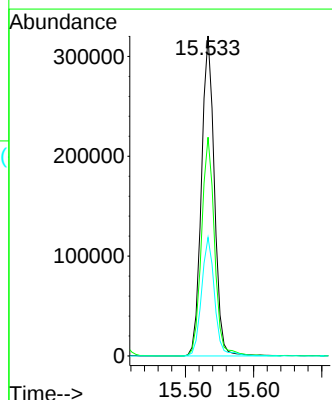
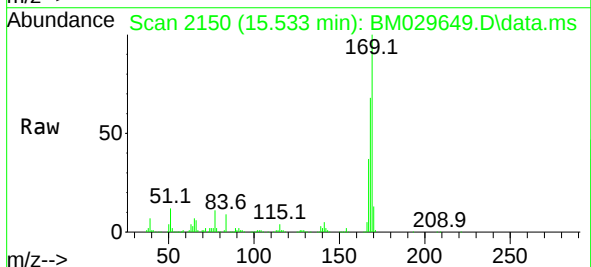
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

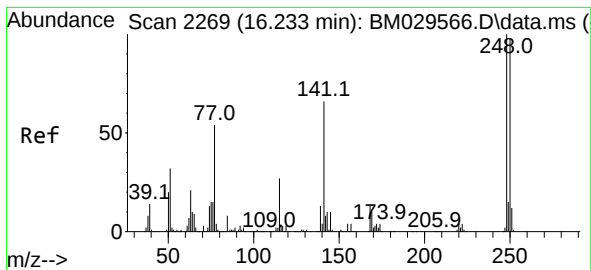
Tgt Ion:198 Resp: 95765
Ion Ratio Lower Upper
198 100
51 35.6 18.9 58.9
105 34.8 17.6 57.6



#66
n-Nitrosodiphenylamine
Concen: 40.40 ng
RT: 15.533 min Scan# 2150
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion:169 Resp: 423285
Ion Ratio Lower Upper
169 100
168 68.4 54.2 81.2
167 37.1 29.0 43.6

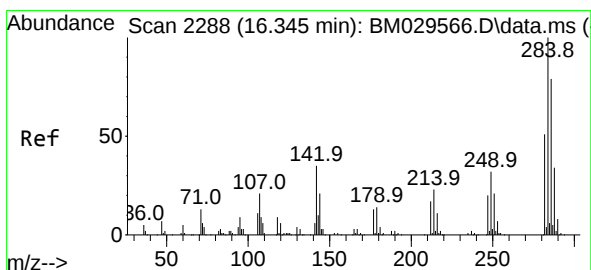
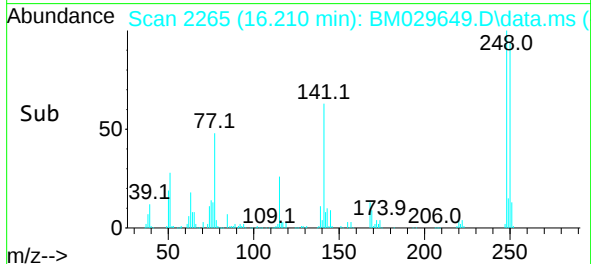
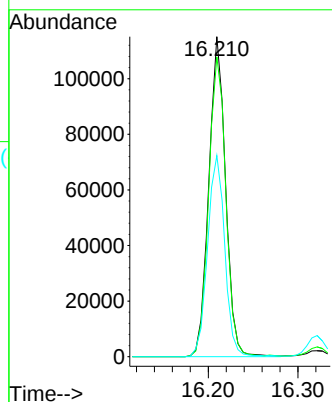
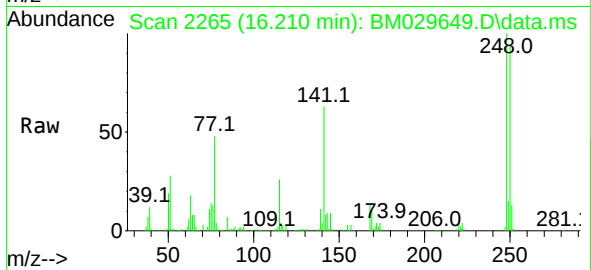




#67
4-Bromophenyl-phenylether
Concen: 42.20 ng
RT: 16.210 min Scan# 2265
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

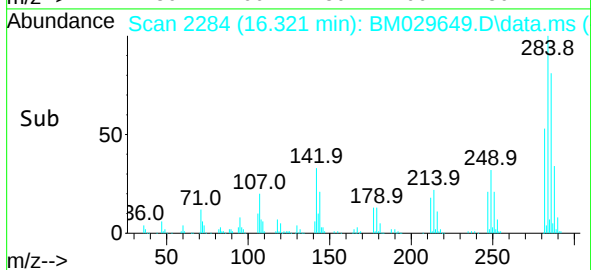
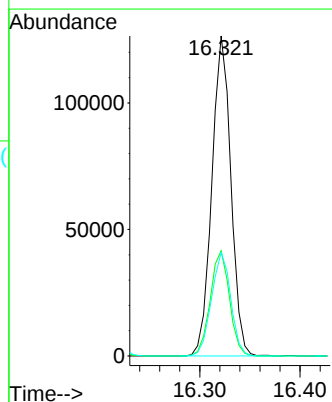
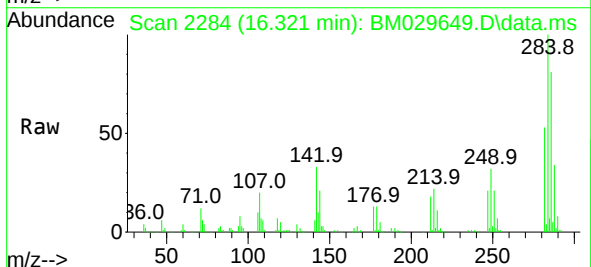
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

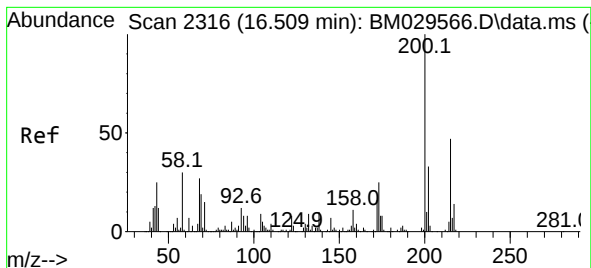
Tgt Ion:248 Resp: 149340
Ion Ratio Lower Upper
248 100
250 93.7 77.9 116.9
141 62.9 56.2 84.2



#68
Hexachlorobenzene
Concen: 41.43 ng
RT: 16.321 min Scan# 2284
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion:284 Resp: 166736
Ion Ratio Lower Upper
284 100
142 32.8 29.0 43.4
249 32.4 26.0 39.0





#69

Atrazine

Concen: 41.61 ng

RT: 16.486 min Scan# 2312

Delta R.T. 0.000 min

Lab File: BM029649.D

Acq: 26 Apr 2021 14:27

Tgt Ion:200 Resp: 155547

Ion Ratio Lower Upper

200 100

173 24.4 3.8 43.8

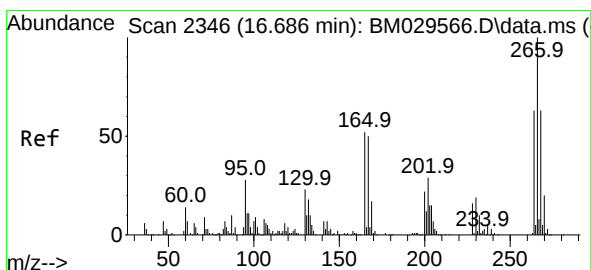
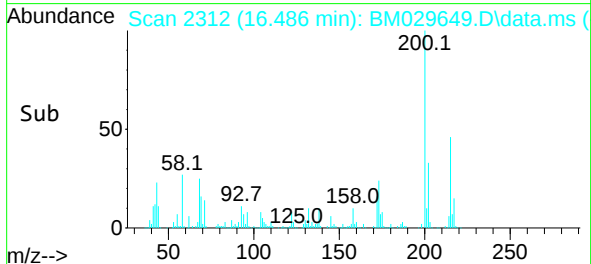
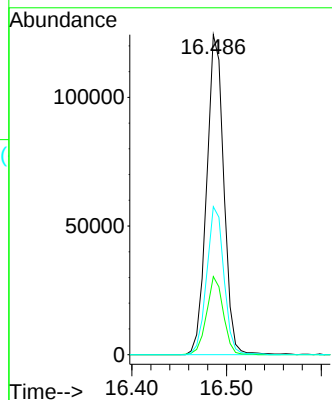
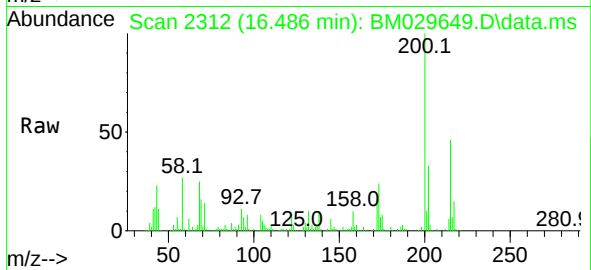
215 46.2 24.8 64.8

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040



#70

Pentachlorophenol

Concen: 40.09 ng

RT: 16.668 min Scan# 2343

Delta R.T. 0.000 min

Lab File: BM029649.D

Acq: 26 Apr 2021 14:27

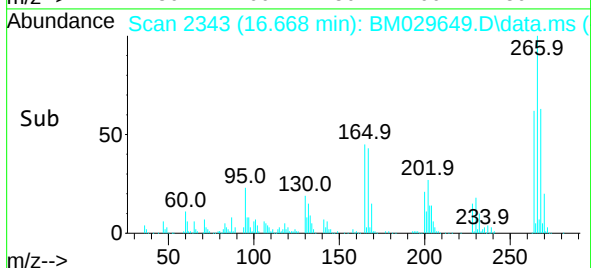
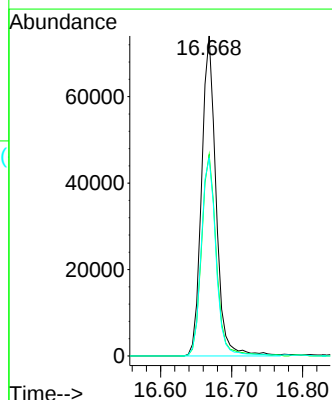
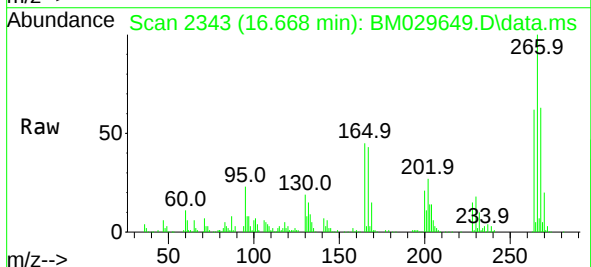
Tgt Ion:266 Resp: 105036

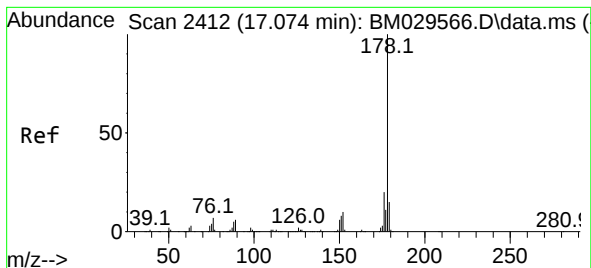
Ion Ratio Lower Upper

266 100

268 62.9 52.8 79.2

264 61.8 51.9 77.9

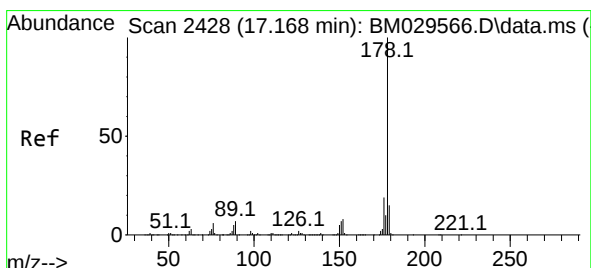
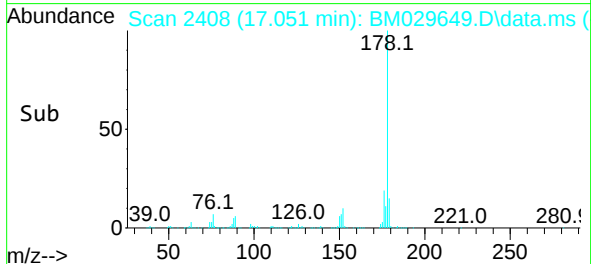
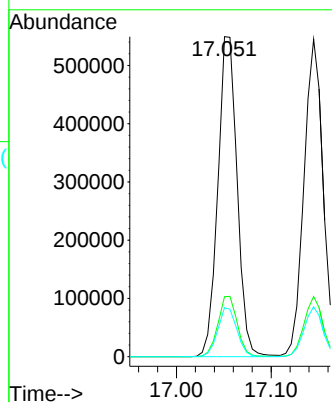
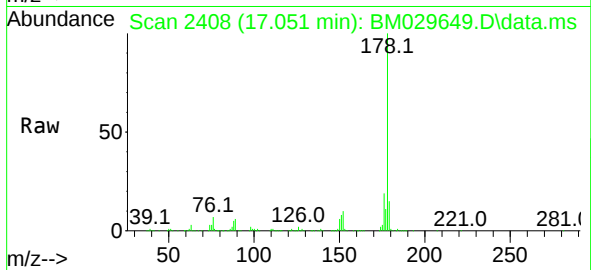




#71
Phenanthrene
Concen: 39.99 ng
RT: 17.051 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

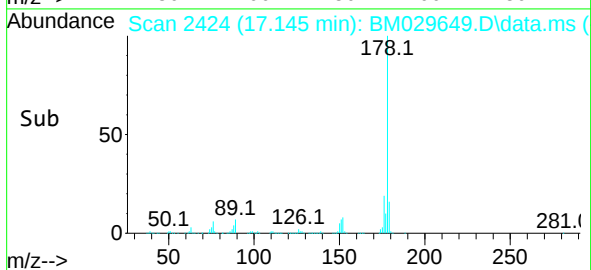
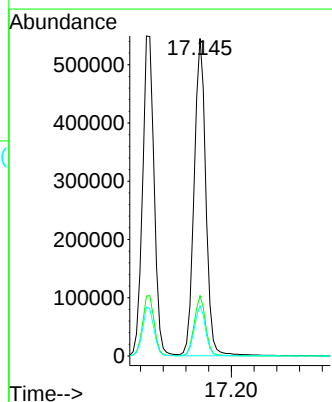
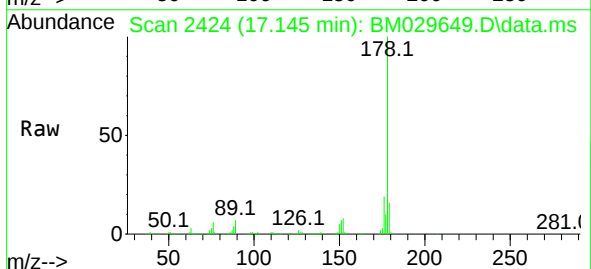
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

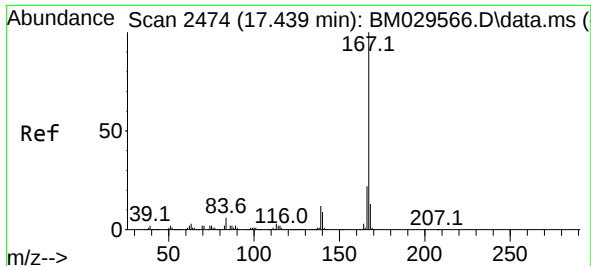
Tgt Ion:178 Resp: 780378
Ion Ratio Lower Upper
178 100
176 18.8 15.4 23.0
179 15.3 12.2 18.4



#72
Anthracene
Concen: 40.47 ng
RT: 17.145 min Scan# 2424
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion:178 Resp: 779273
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.4
179 15.7 12.5 18.7

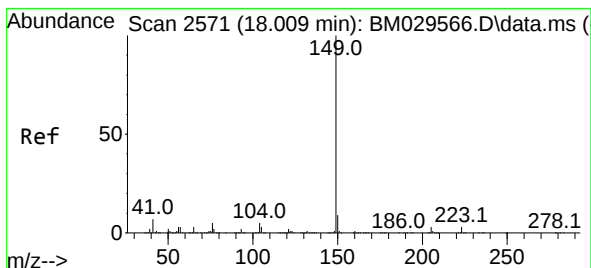
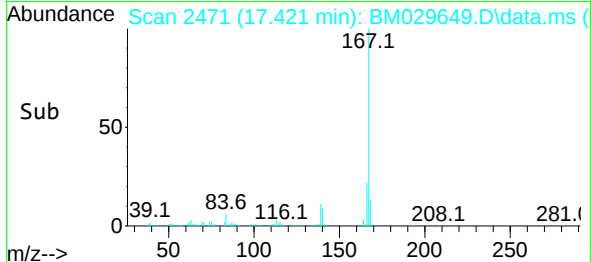
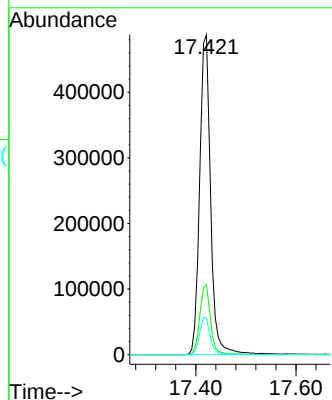
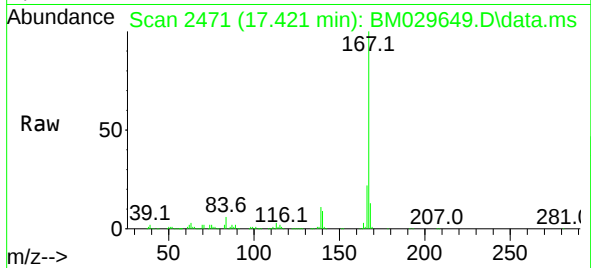




#73
 Carbazole
 Concen: 41.03 ng
 RT: 17.421 min Scan# 2471
 Delta R.T. 0.000 min
 Lab File: BM029649.D
 Acq: 26 Apr 2021 14:27

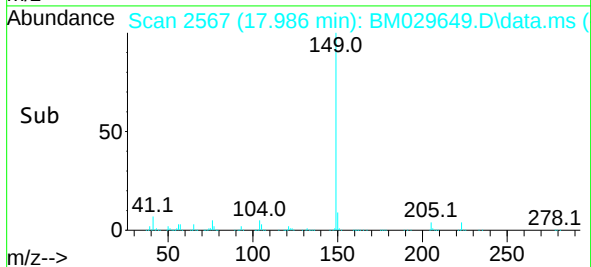
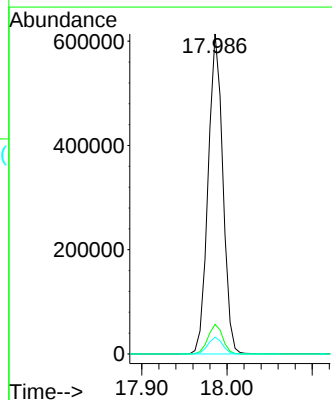
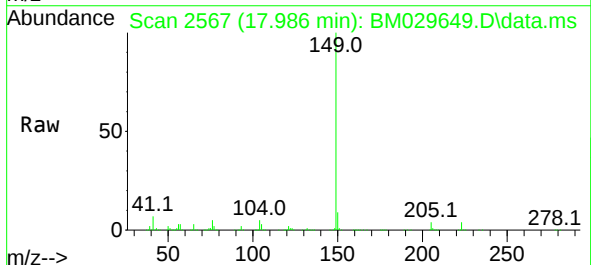
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

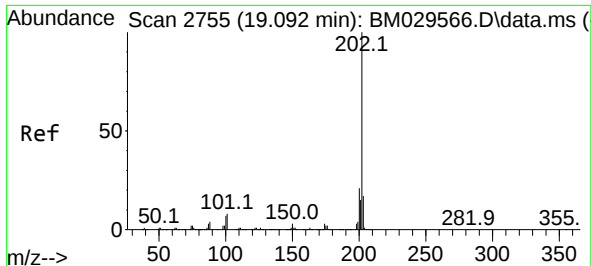
Tgt Ion:167 Resp: 740166
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.4 26.0
 139 11.3 9.8 14.6



#74
 Di-n-butylphthalate
 Concen: 37.58 ng
 RT: 17.986 min Scan# 2567
 Delta R.T. 0.000 min
 Lab File: BM029649.D
 Acq: 26 Apr 2021 14:27

Tgt Ion:149 Resp: 735984
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.2 10.8
 104 5.2 4.3 6.5

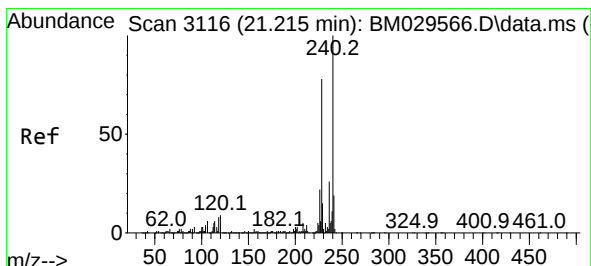
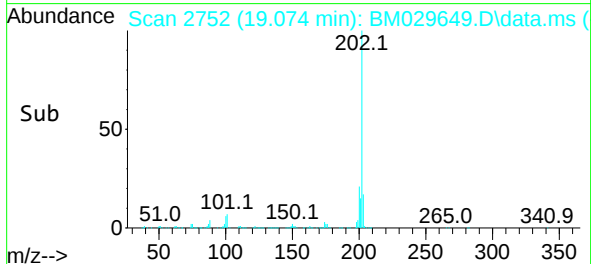
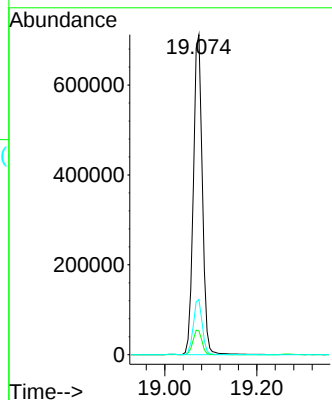
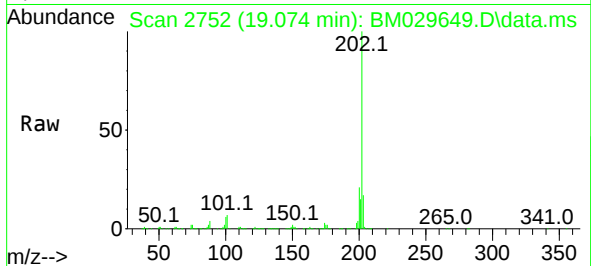




#75
Fluoranthene
Concen: 40.40 ng
RT: 19.074 min Scan# 2752
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

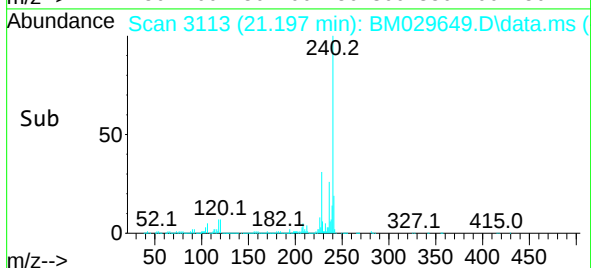
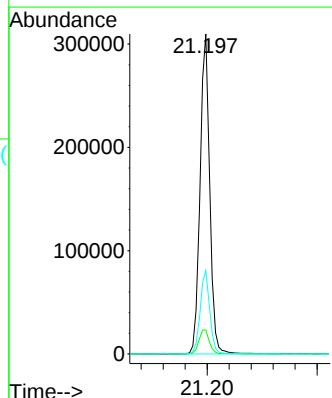
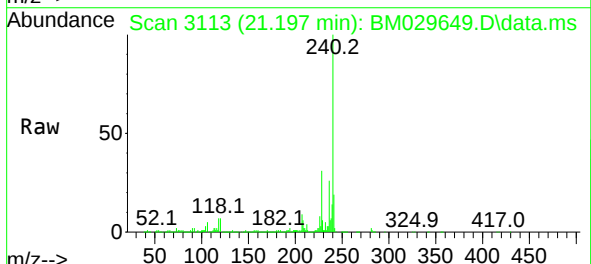
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

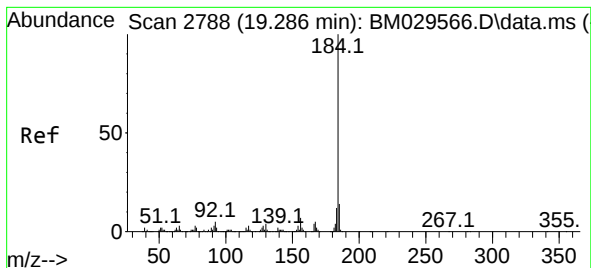
Tgt Ion:202 Resp: 956154
Ion Ratio Lower Upper
202 100
101 7.5 0.0 28.6
203 17.3 0.0 37.3



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.197 min Scan# 3113
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion:240 Resp: 379165
Ion Ratio Lower Upper
240 100
120 7.5 7.0 10.6
236 26.1 21.0 31.4





#77

Benzidine

Concen: 43.19 ng

RT: 19.268 min Scan# 2785

Delta R.T. 0.000 min

Lab File: BM029649.D

Acq: 26 Apr 2021 14:27

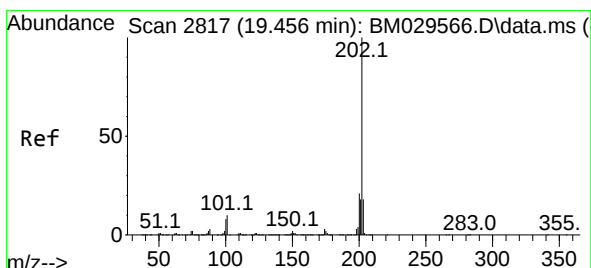
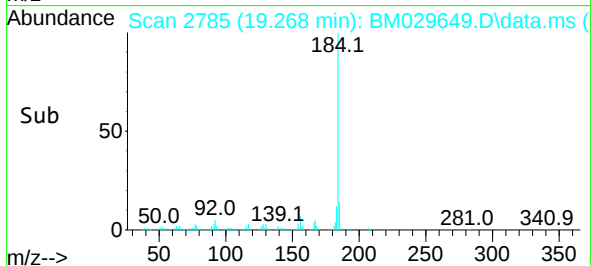
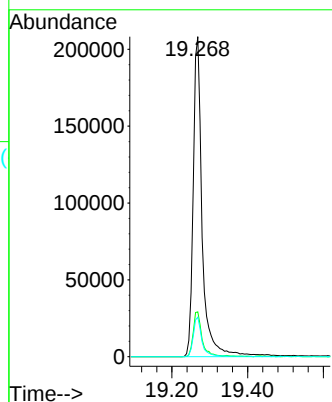
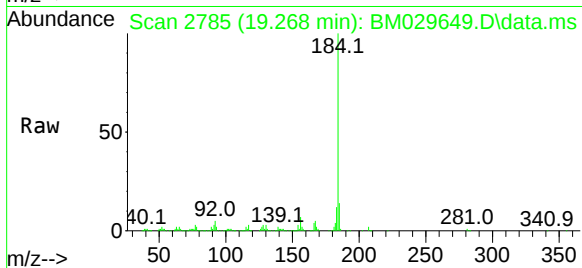
Tgt Ion:184 Resp: 346720

Ion Ratio Lower Upper

184 100

185 14.0 10.9 16.3

183 12.4 9.8 14.8



#78

Pyrene

Concen: 41.09 ng

RT: 19.433 min Scan# 2813

Delta R.T. 0.000 min

Lab File: BM029649.D

Acq: 26 Apr 2021 14:27

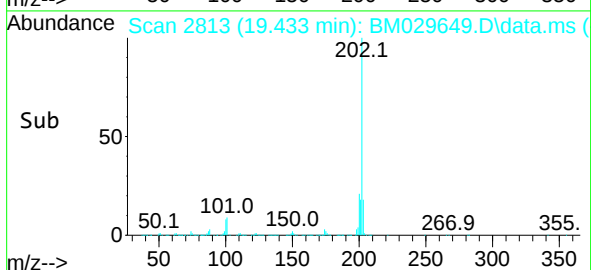
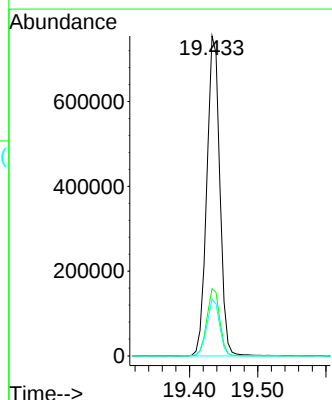
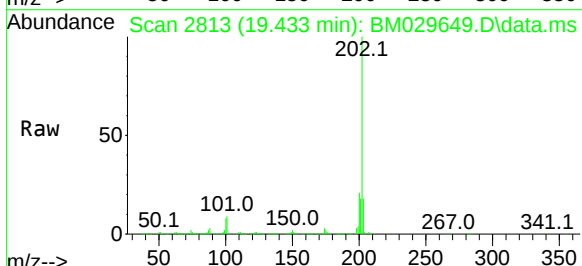
Tgt Ion:202 Resp: 1002255

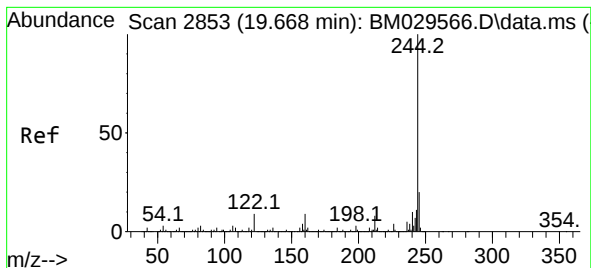
Ion Ratio Lower Upper

202 100

200 21.0 17.3 25.9

203 17.8 13.9 20.9





#79

Terphenyl-d14

Concen: 78.36 ng

RT: 19.645 min Scan# 2849

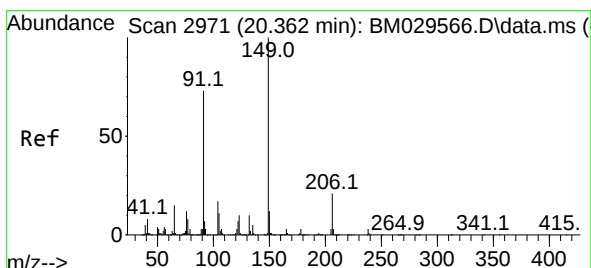
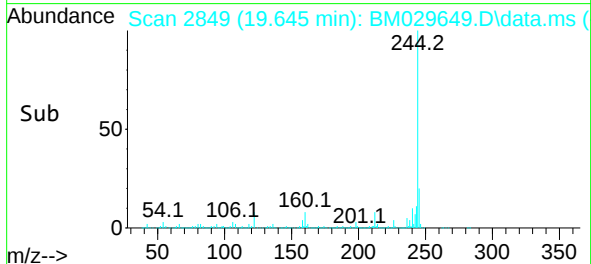
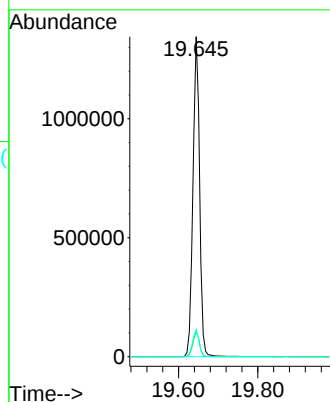
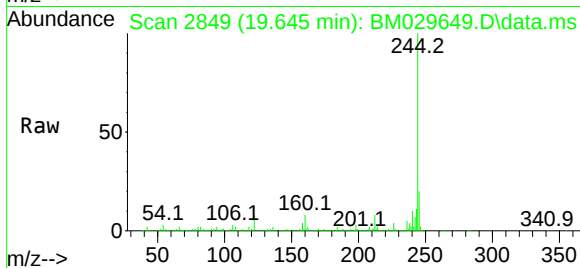
Delta R.T. 0.000 min

Lab File: BM029649.D

Acq: 26 Apr 2021 14:27

Tgt Ion:244 Resp: 1567145

Ion	Ratio	Lower	Upper
244	100		
212	7.9	6.3	9.5
122	8.4	6.9	10.3



#80

Butylbenzylphthalate

Concen: 38.82 ng

RT: 20.345 min Scan# 2968

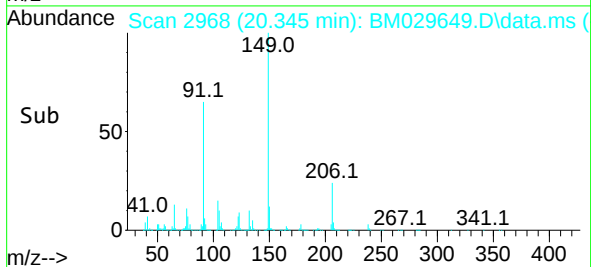
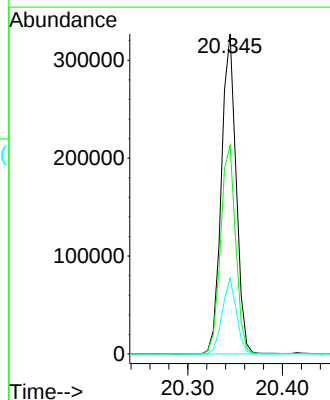
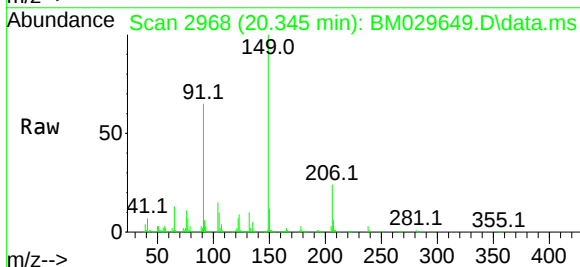
Delta R.T. 0.000 min

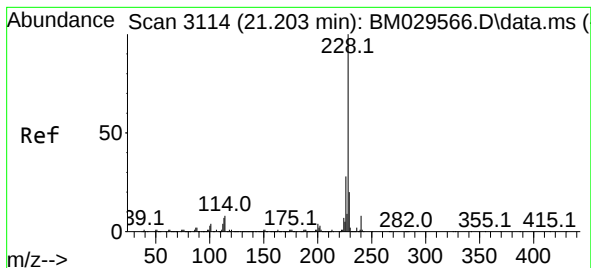
Lab File: BM029649.D

Acq: 26 Apr 2021 14:27

Tgt Ion:149 Resp: 354540

Ion	Ratio	Lower	Upper
149	100		
91	65.2	57.4	86.0
206	23.6	16.6	25.0

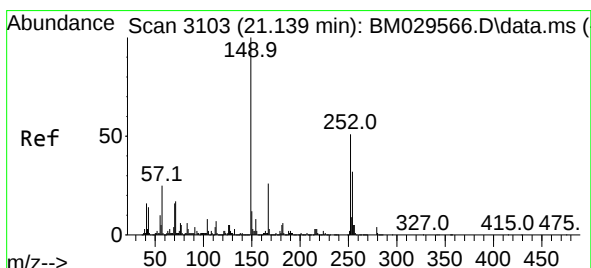
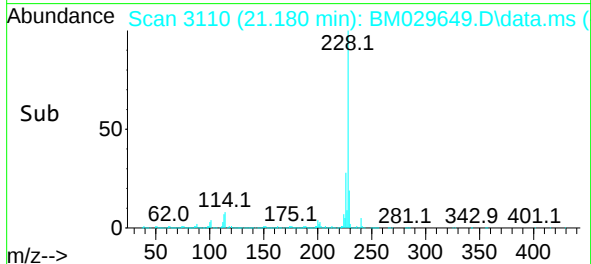
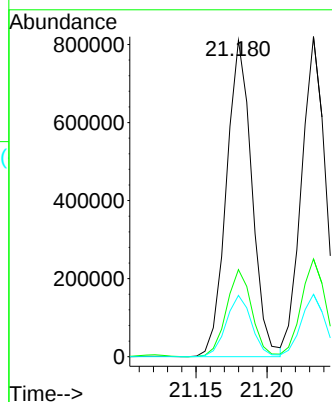
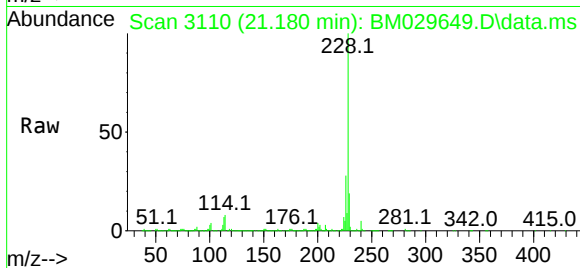




#81
Benzo(a)anthracene
Concen: 40.25 ng
RT: 21.180 min Scan# 3110
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

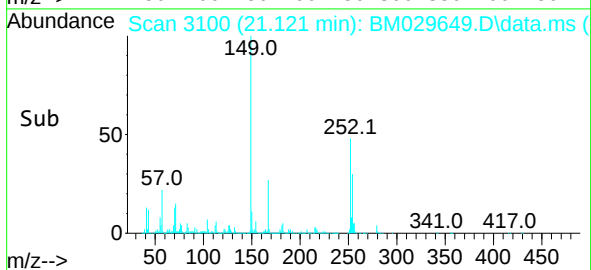
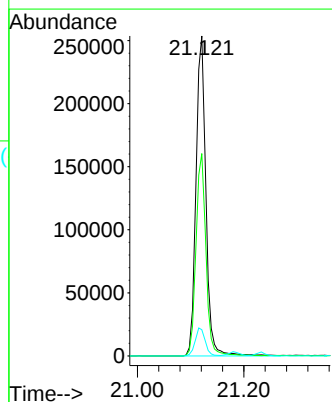
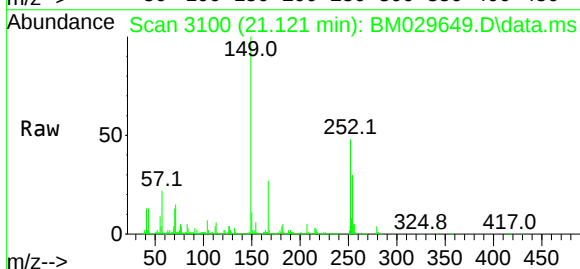
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

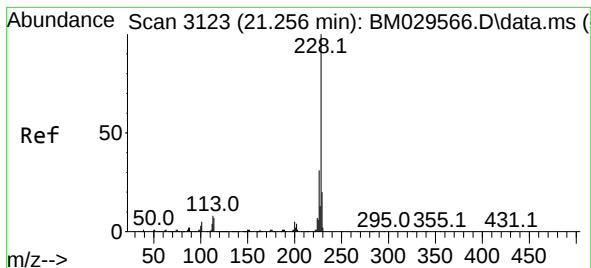
Tgt Ion:228 Resp: 1009730
Ion Ratio Lower Upper
228 100
226 27.5 22.3 33.5
229 19.4 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 40.99 ng
RT: 21.121 min Scan# 3100
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion:252 Resp: 328488
Ion Ratio Lower Upper
252 100
254 63.2 51.5 77.3
126 8.2 8.6 13.0#





#83

Chrysene

Concen: 39.42 ng

RT: 21.233 min Scan# 3119

Delta R.T. 0.000 min

Lab File: BM029649.D

Acq: 26 Apr 2021 14:27

Tgt Ion:228 Resp: 971670

Ion Ratio Lower Upper

228 100

226 30.6 24.6 36.8

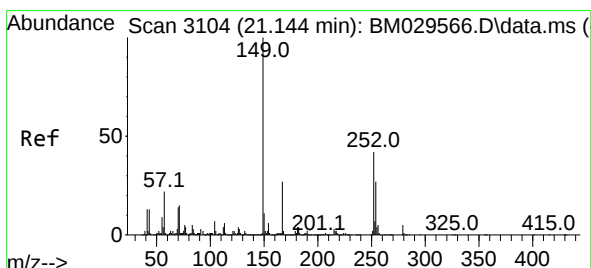
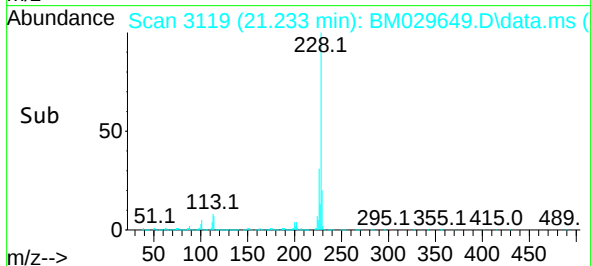
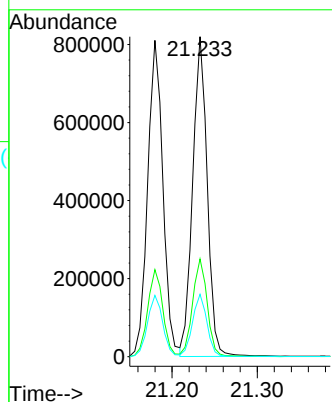
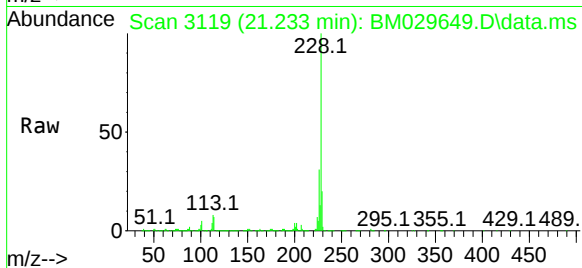
229 19.5 15.5 23.3

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040



#84

Bis(2-ethylhexyl)phthalate

Concen: 35.62 ng

RT: 21.121 min Scan# 3100

Delta R.T. 0.000 min

Lab File: BM029649.D

Acq: 26 Apr 2021 14:27

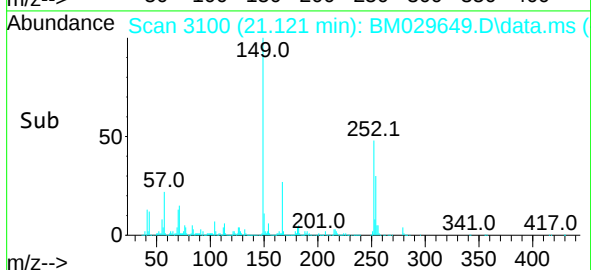
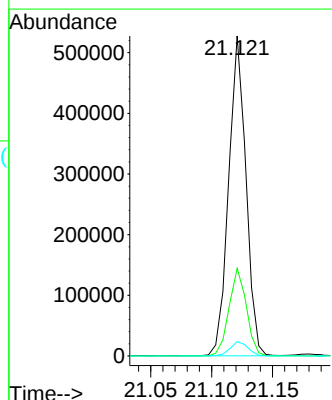
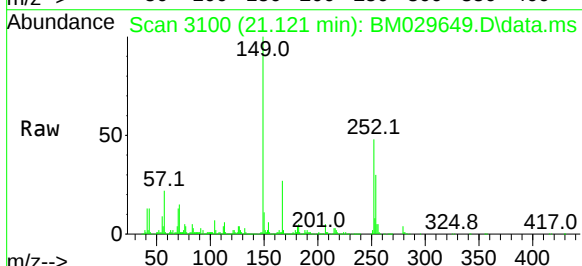
Tgt Ion:149 Resp: 521262

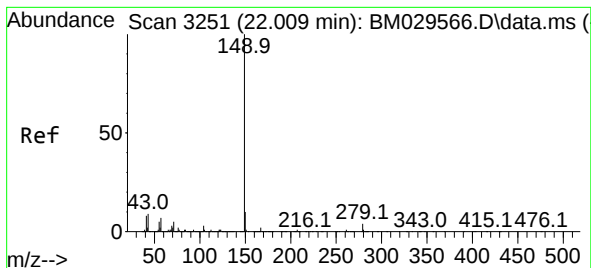
Ion Ratio Lower Upper

149 100

167 27.4 22.6 33.8

279 4.5 3.8 5.8

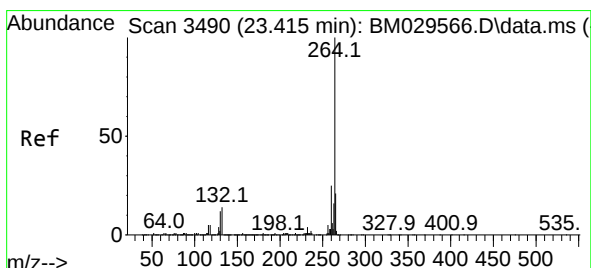
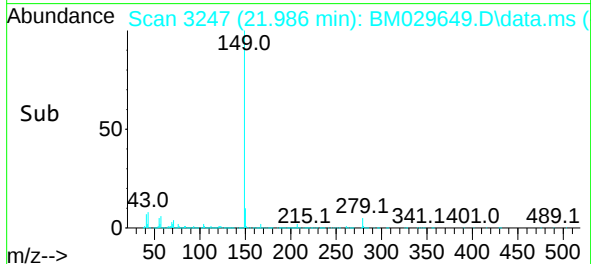
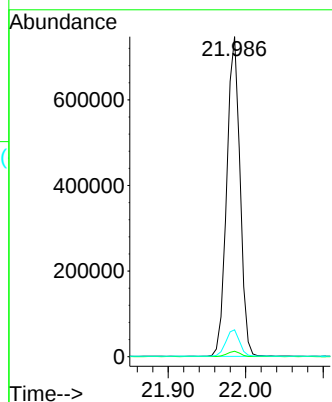
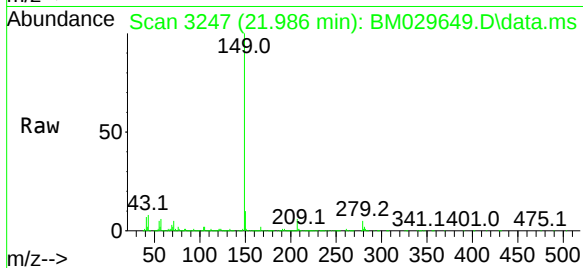




#85
Di-n-octyl phthalate
Concen: 36.11 ng
RT: 21.986 min Scan# 3247
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

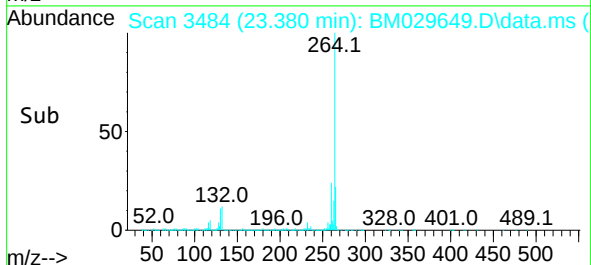
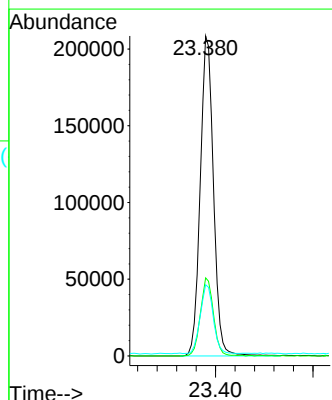
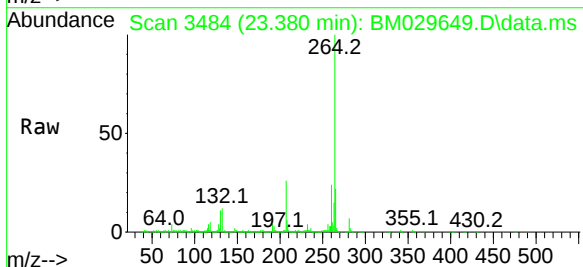
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

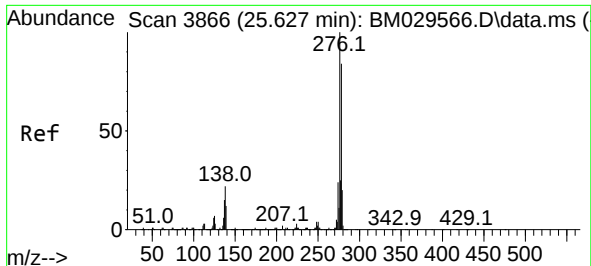
Tgt Ion:149 Resp: 886830
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 8.5 7.4 11.0



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.380 min Scan# 3484
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion:264 Resp: 394687
Ion Ratio Lower Upper
264 100
260 24.4 19.8 29.8
265 22.2 17.7 26.5

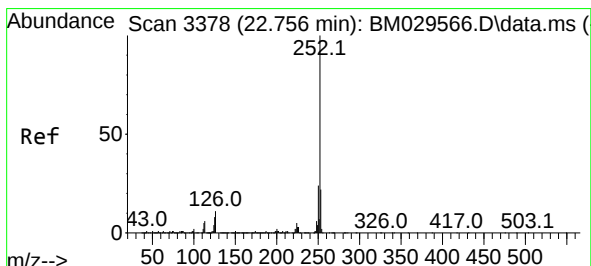
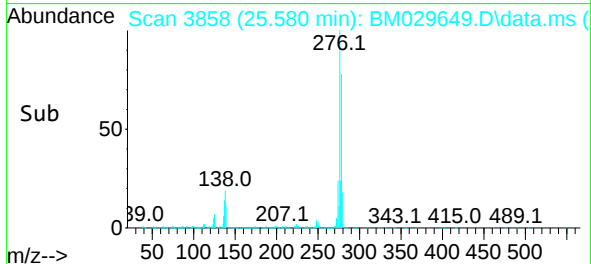
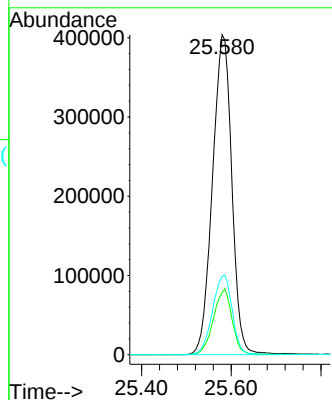
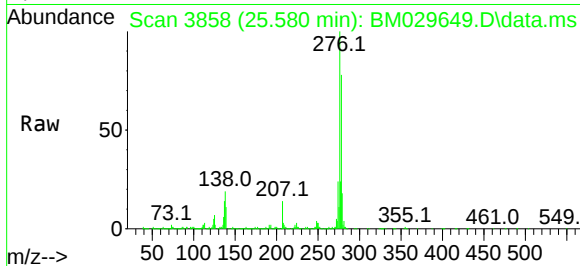




#87
Indeno(1,2,3-cd)pyrene
Concen: 39.57 ng
RT: 25.580 min Scan# 3858
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

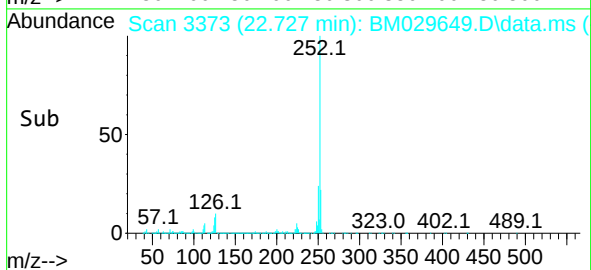
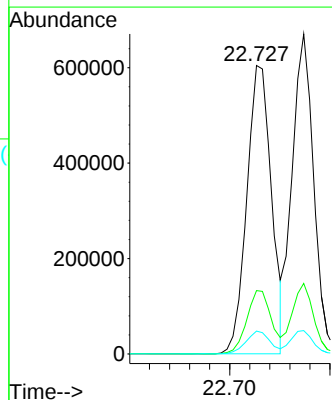
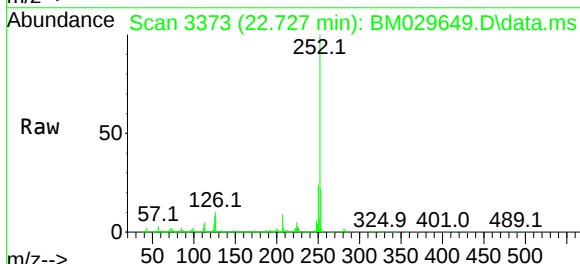
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

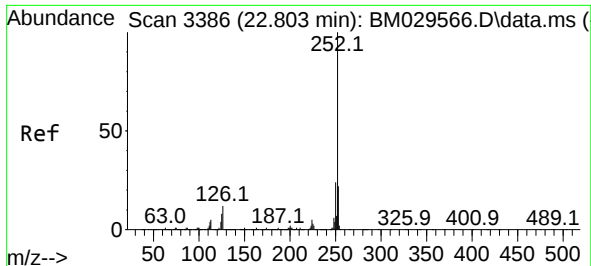
Tgt Ion:276 Resp: 1207594
Ion Ratio Lower Upper
276 100
138 19.9 17.1 25.7
277 25.4 20.3 30.5



#88
Benzo(b)fluoranthene
Concen: 40.18 ng
RT: 22.727 min Scan# 3373
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion:252 Resp: 1034193
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 7.9 6.8 10.2

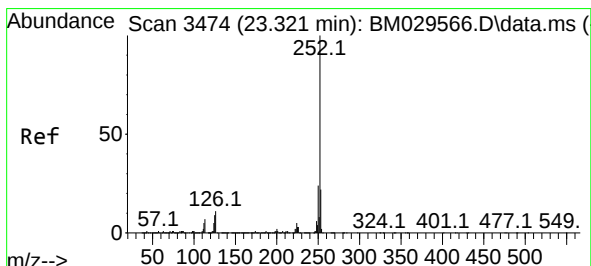
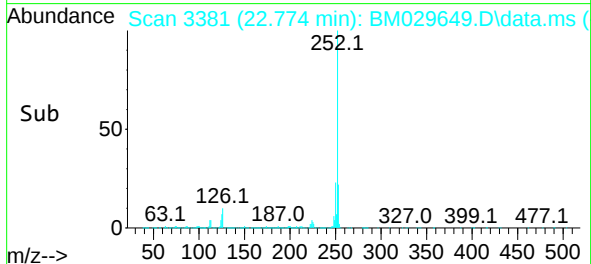
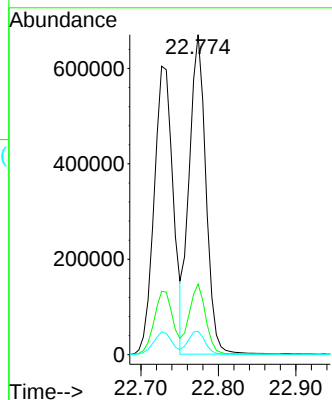
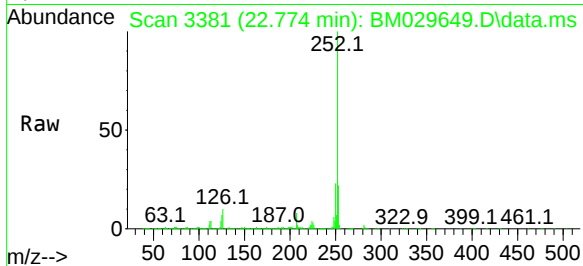




#89
Benzo(k)fluoranthene
Concen: 38.93 ng
RT: 22.774 min Scan# 3381
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

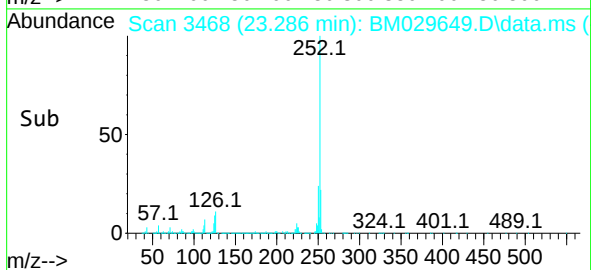
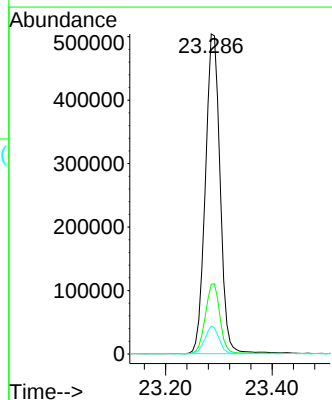
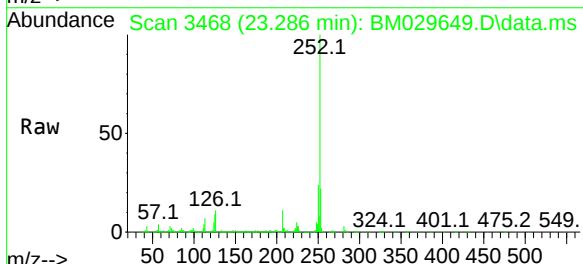
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

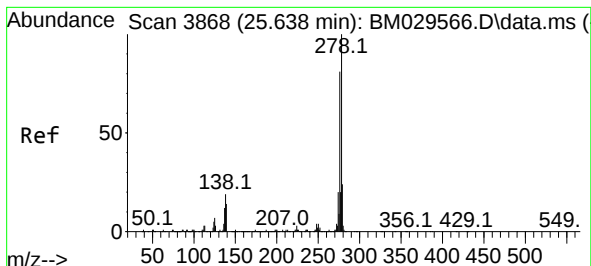
Tgt Ion:252 Resp: 1004145
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.2
125 7.3 6.2 9.2



#90
Benzo(a)pyrene
Concen: 40.01 ng
RT: 23.286 min Scan# 3468
Delta R.T. 0.000 min
Lab File: BM029649.D
Acq: 26 Apr 2021 14:27

Tgt Ion:252 Resp: 966966
Ion Ratio Lower Upper
252 100
253 21.7 17.7 26.5
125 8.7 7.3 10.9





#91

Dibenzo(a,h)anthracene

Concen: 39.30 ng

RT: 25.591 min Scan# 3860

Delta R.T. 0.000 min

Lab File: BM029649.D

Acq: 26 Apr 2021 14:27

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

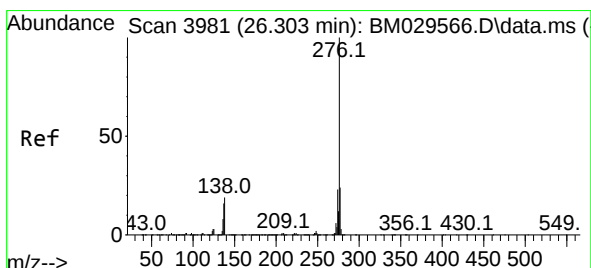
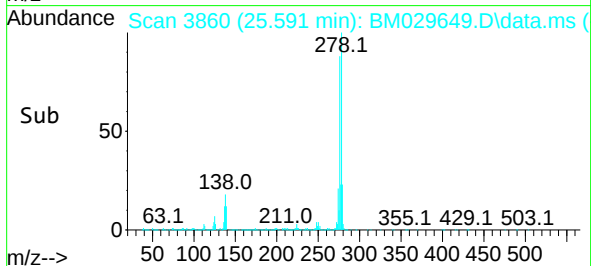
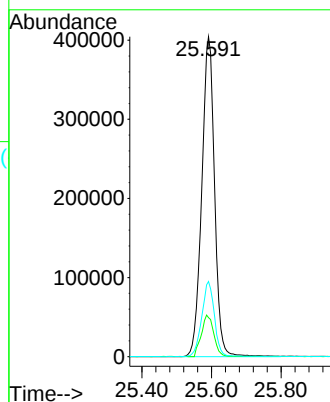
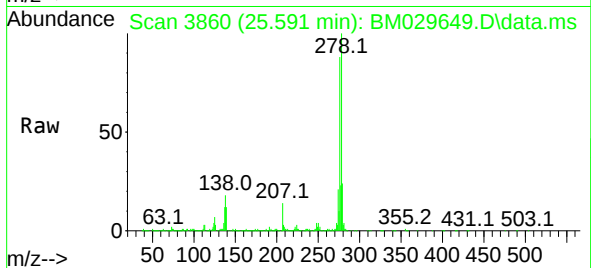
Tgt Ion:278 Resp: 1034174

Ion Ratio Lower Upper

278 100

139 12.2 11.0 16.4

279 23.5 18.7 28.1



#92

Benzo(g,h,i)perylene

Concen: 40.61 ng

RT: 26.250 min Scan# 3972

Delta R.T. 0.000 min

Lab File: BM029649.D

Acq: 26 Apr 2021 14:27

Tgt Ion:276 Resp: 988281

Ion Ratio Lower Upper

276 100

277 24.3 19.4 29.2

138 16.8 14.4 21.6

