

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031221\
 Data File : BM029106.D
 Acq On : 12 Mar 2021 11:51
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Manual Integrations
 APPROVED

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Quant Time: Mar 12 12:30:31 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 12 12:30:15 2021
 Response via : Initial Calibration

3/15/2021 11:31:47 AM

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	9435	20.00	ng	0.00
21) Naphthalene-d8	10.416	136	35034	20.00	ng	# 0.00
39) Acenaphthene-d10	14.298	164	20299	20.00	ng	0.00
64) Phenanthrene-d10	17.045	188	39902	20.00	ng	0.00
76) Chrysene-d12	21.227	240	39008	20.00	ng	# 0.00
86) Perylene-d12	23.368	264	39290	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.198	112	44449	78.09	ng	0.00
7) Phenol-d6	6.822	99	57459	76.42	ng	0.00
23) Nitrobenzene-d5	8.798	82	53805	82.86	ng	0.00
42) 2,4,6-Tribromophenol	15.798	330	20000	83.13	ng	0.00
45) 2-Fluorobiphenyl	12.904	172	122739	80.50	ng	0.00
79) Terphenyl-d14	19.674	244	171423	81.14	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.052	88	8688	40.59	ng	# 61
3) Pyridine	3.469	79	22741	40.26	ng	# 31
4) n-Nitrosodimethylamine	3.393	42	15779	50.00	ng	# 43
6) Aniline	6.963	93	31466	39.14	ng	99
8) 2-Chlorophenol	7.192	128	25865	38.25	ng	95
9) Benzaldehyde	6.775	77	13341	32.56	ng	82
10) Phenol	6.851	94	29032	38.86	ng	94
11) bis(2-Chloroethyl)ether	7.063	93	21592	38.09	ng	91
12) 1,3-Dichlorobenzene	7.504	146	28413	38.53	ng	# 93
13) 1,4-Dichlorobenzene	7.657	146	29375	39.28	ng	98
14) 1,2-Dichlorobenzene	7.969	146	28478	39.58	ng	99
15) Benzyl Alcohol	7.887	79	22659	42.14	ng	# 89
16) 2,2'-oxybis(1-Chloropr...	8.163	45	38370	43.96	ng	70
17) 2-Methylphenol	8.092	107	19562	38.56	ng	# 91
18) Hexachloroethane	8.681	117	11116	40.91	ng	93
19) n-Nitroso-di-n-propyla...	8.445	70	17811	40.27	ng	# 50
20) 3+4-Methylphenols	8.428	107	26546	38.89	ng	93
22) Acetophenone	8.463	105	34870	40.81	ng	# 83
24) Nitrobenzene	8.839	77	27283	41.32	ng	# 87
25) Isophorone	9.363	82	47941	41.96	ng	96
26) 2-Nitrophenol	9.545	139	13838	41.49	ng	91
27) 2,4-Dimethylphenol	9.616	122	19747	39.46	ng	95
28) bis(2-Chloroethoxy)met...	9.845	93	25421	39.16	ng	97
29) 2,4-Dichlorophenol	10.080	162	23688	41.37	ng	99
30) 1,2,4-Trichlorobenzene	10.280	180	25707	40.95	ng	99
31) Naphthalene	10.463	128	76210	39.46	ng	99
32) Benzoic acid	9.810	122	15466	43.12	ng	# 81
33) 4-Chloroaniline	10.598	127	30793	39.67	ng	94
34) Hexachlorobutadiene	10.727	225	16251	43.17	ng	95
35) Caprolactam	11.410	113	6408	40.91	ng	# 39
36) 4-Chloro-3-methylphenol	11.745	107	23821	41.28	ng	91
37) 2-Methylnaphthalene	12.086	142	53359	39.26	ng	98
38) 1-Methylnaphthalene	12.310	142	50357	39.12	ng	99
40) 1,2,4,5-Tetrachloroben...	12.463	216	25347	39.94	ng	99
41) Hexachlorocyclopentadiene	12.427	237	8518	35.21	ng	93
43) 2,4,6-Trichlorophenol	12.727	196	17982	40.42	ng	97

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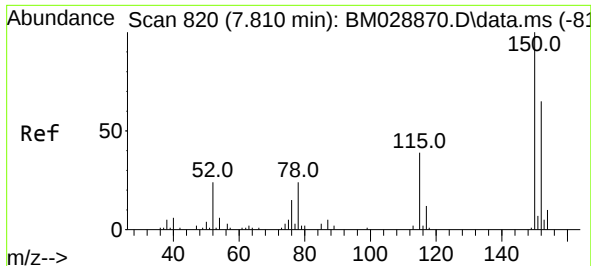
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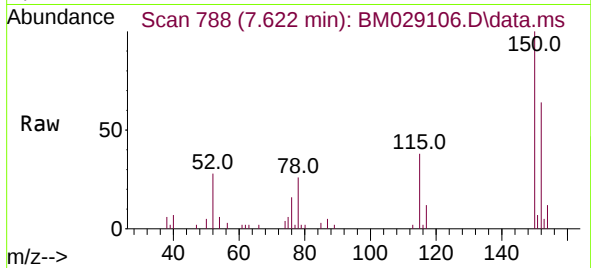
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	12.804	196	18992	39.78	ng	#	96
46) 1,1'-Biphenyl	13.121	154	63667	39.11	ng		98
47) 2-Chloronaphthalene	13.163	162	52466	39.48	ng		98
48) 2-Nitroaniline	13.392	65	15470	43.28	ng		92
49) Acenaphthylene	14.016	152	81763	40.06	ng		97
50) Dimethylphthalate	13.768	163	63047	40.99	ng		100
51) 2,6-Dinitrotoluene	13.904	165	14358	40.03	ng		95
52) Acenaphthene	14.363	154	48221	38.53	ng		98
53) 3-Nitroaniline	14.233	138	14121	40.41	ng		90
54) 2,4-Dinitrophenol	14.463	184	7242	39.47	ng		91
55) Dibenzofuran	14.698	168	78717	40.06	ng		97
56) 4-Nitrophenol	14.574	139	10599	36.97	ng		90
57) 2,4-Dinitrotoluene	14.704	165	20041	42.78	ng	#	84
58) Fluorene	15.351	166	62704	39.81	ng		98
59) 2,3,4,6-Tetrachlorophenol	14.939	232	15704m	40.92	ng		
60) Diethylphthalate	15.139	149	65992	42.64	ng		97
61) 4-Chlorophenyl-phenyle...	15.345	204	30787	40.97	ng	#	87
62) 4-Nitroaniline	15.410	138	13655	40.42	ng		97
63) Azobenzene	15.645	77	61112	42.79	ng	#	82
65) 4,6-Dinitro-2-methylph...	15.474	198	11133	39.62	ng	#	73
66) n-Nitrosodiphenylamine	15.568	169	53786	39.40	ng		97
67) 4-Bromophenyl-phenylether	16.239	248	17918	40.02	ng	#	86
68) Hexachlorobenzene	16.351	284	19955	39.99	ng	#	91
69) Atrazine	16.527	200	18146	42.73	ng		95
70) Pentachlorophenol	16.709	266	11150	41.78	ng		95
71) Phenanthrene	17.086	178	93223	39.23	ng		99
72) Anthracene	17.180	178	93646	39.78	ng		99
73) Carbazole	17.462	167	90072	39.88	ng		99
74) Di-n-butylphthalate	18.009	149	113733	44.29	ng		99
75) Fluoranthene	19.103	202	106106	40.64	ng		99
77) Benzidine	19.303	184	43922	34.17	ng		98
78) Pyrene	19.468	202	109572	38.24	ng		99
80) Butylbenzylphthalate	20.368	149	52192	42.31	ng		95
81) Benzo(a)anthracene	21.209	228	106620	39.38	ng		100
82) 3,3'-Dichlorobenzidine	21.150	252	37953	40.58	ng	#	97
83) Chrysene	21.262	228	105059	39.83	ng		100
84) Bis(2-ethylhexyl)phtha...	21.139	149	79853	44.98	ng	#	96
85) Di-n-octyl phthalate	21.991	149	136054	45.17	ng	#	88
87) Indeno(1,2,3-cd)pyrene	25.509	276	118487	39.96	ng	#	91
88) Benzo(b)fluoranthene	22.733	252	107459	38.72	ng	#	98
89) Benzo(k)fluoranthene	22.774	252	104182	39.52	ng	#	98
90) Benzo(a)pyrene	23.280	252	98664	38.96	ng	#	98
91) Dibenzo(a,h)anthracene	25.509	278	103210	40.06	ng	#	95
92) Benzo(g,h,i)perylene	26.156	276	97821	39.32	ng	#	95

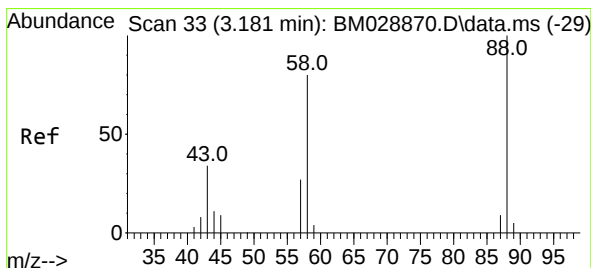
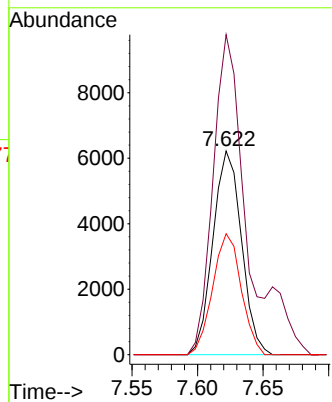
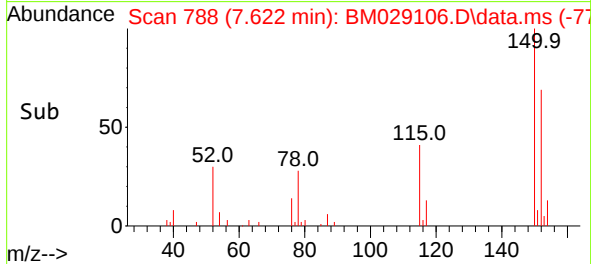
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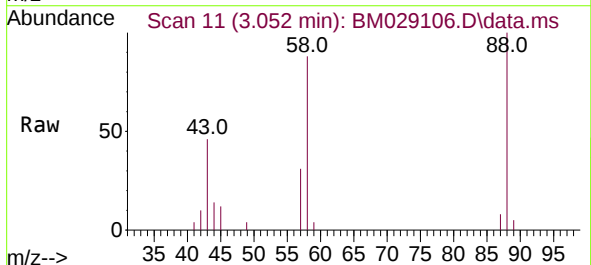
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.622 min Scan# 788
Delta R.T. -0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51



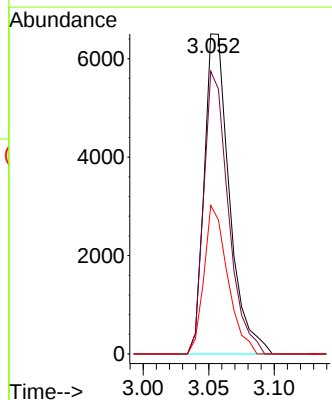
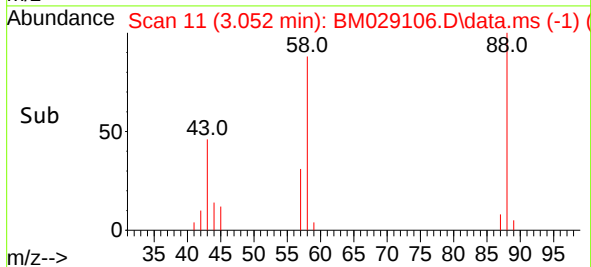
Tgt Ion:152 Resp: 9435
Ion Ratio Lower Upper
152 100
150 157.1 120.6 181.0
115 59.4 47.2 70.8



#2
1,4-Dioxane
Concen: 40.59 ng
RT: 3.052 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51



Tgt Ion: 88 Resp: 8688
Ion Ratio Lower Upper
88 100
58 86.0 46.2 69.2#
43 43.6 19.0 28.6#

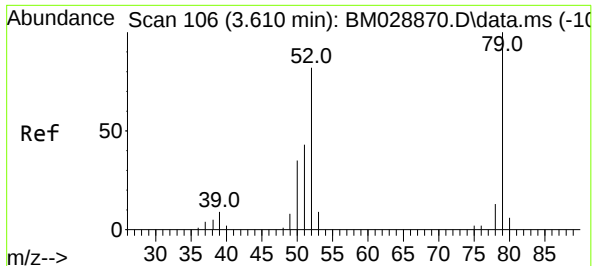


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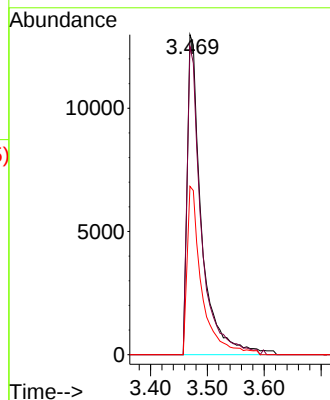
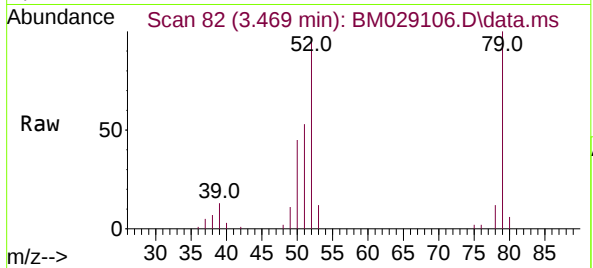
#3
Pyridine
Concen: 40.26 ng
RT: 3.469 min Scan# 82
Delta R.T. 0.000 min
Lab File: BM029106.D
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Tgt Ion	Ratio	Lower	Upper
79	100		
52	96.3	35.8	53.8#
51	52.6	21.0	31.6#

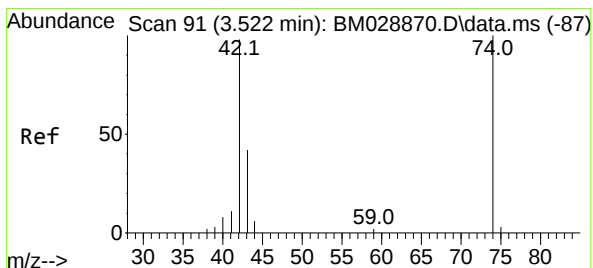
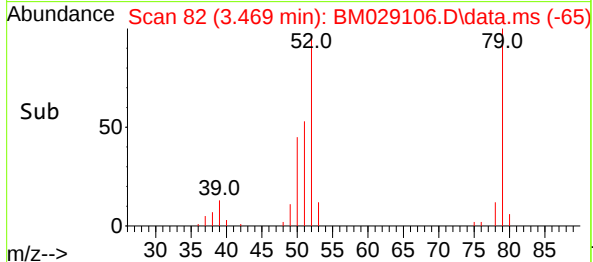
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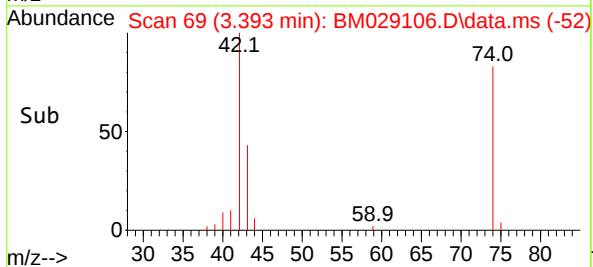
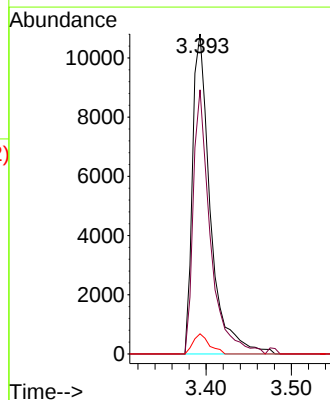
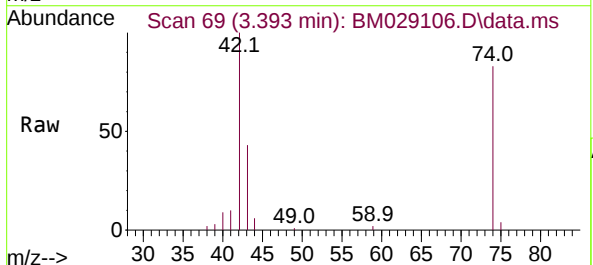


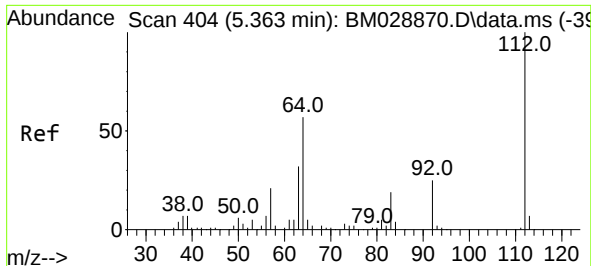
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#4
n-Nitrosodimethylamine
Concen: 50.00 ng
RT: 3.393 min Scan# 69
Delta R.T. 0.000 min
Lab File: BM029106.D
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Tgt Ion	Ratio	Lower	Upper
42	100		
74	82.6	127.8	191.6#
44	6.3	4.1	6.1#





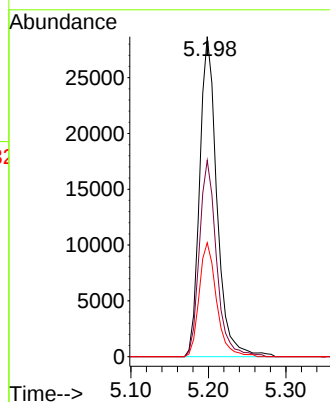
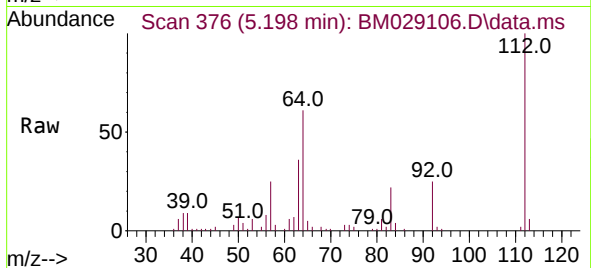
#5
2-Fluorophenol
Concen: 78.09 ng
RT: 5.198 min Scan# 376
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:	112	Resp:	44449
Ion Ratio	Lower	Upper	
112	100		
64	61.4	50.6	76.0
63	35.6	31.0	46.6

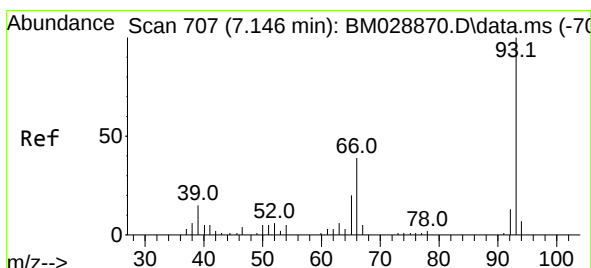
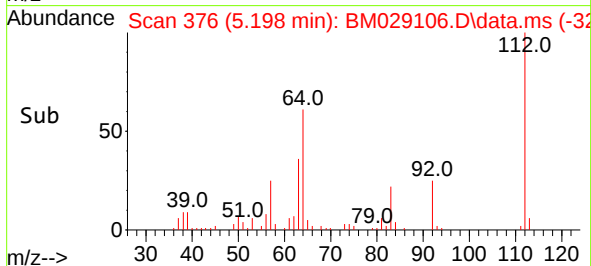
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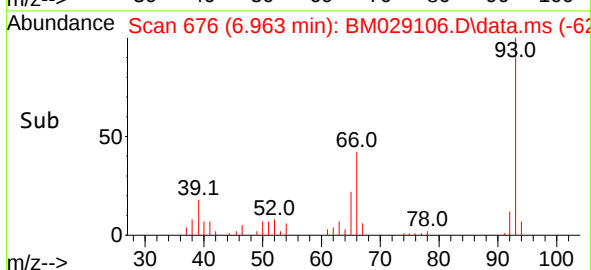
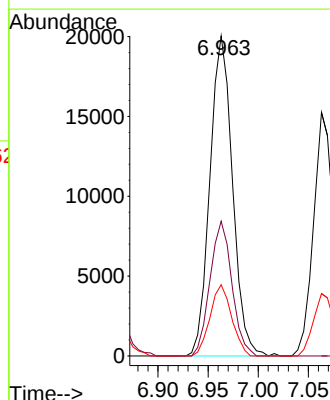
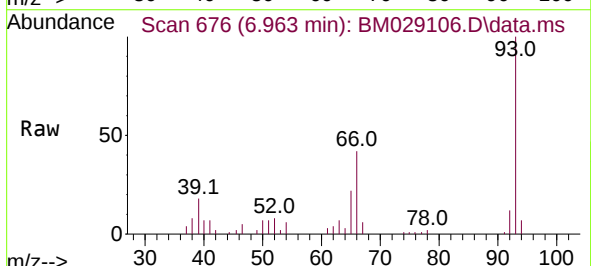


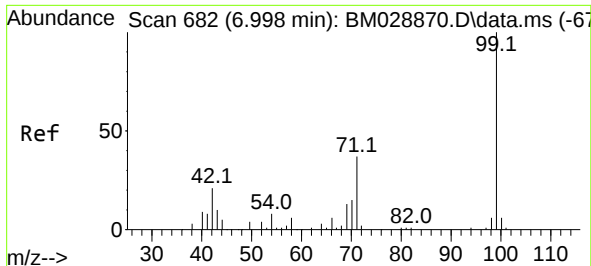
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#6
Aniline
Concen: 39.14 ng
RT: 6.963 min Scan# 676
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:	93	Resp:	31466
Ion Ratio	Lower	Upper	
93	100		
66	42.1	33.3	49.9
65	22.3	17.4	26.0





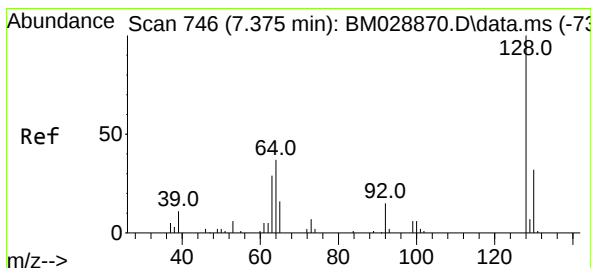
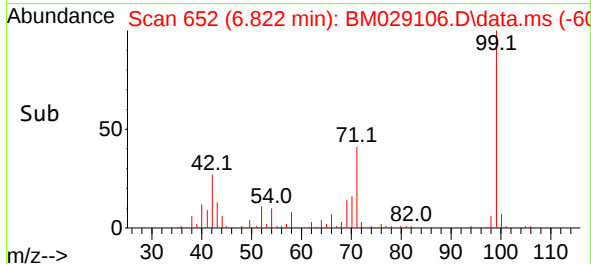
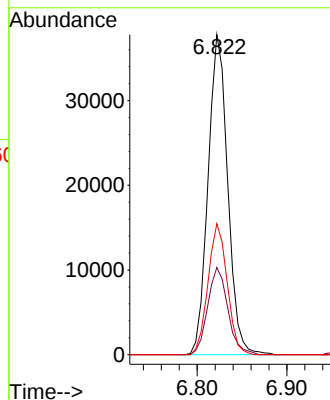
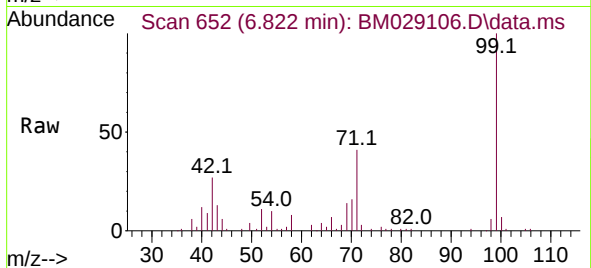
#7
Phenol-d6
Concen: 76.42 ng
RT: 6.822 min Scan# 652
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion	Ratio	Lower	Upper
99	100		
42	27.3	13.5	20.3#
71	40.9	39.4	59.0

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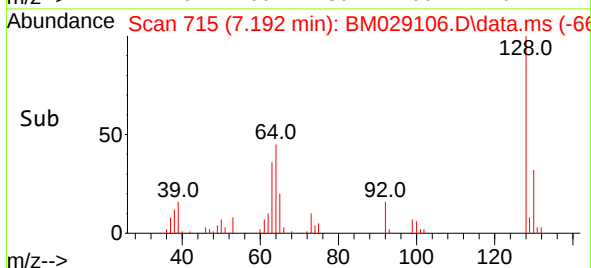
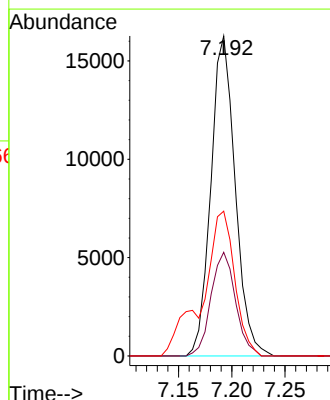
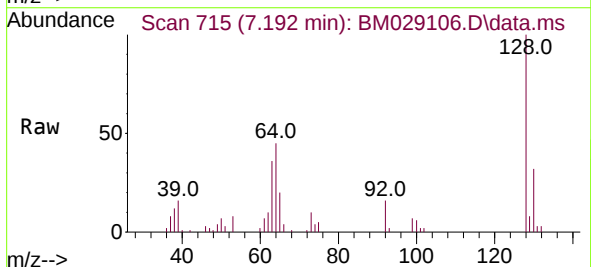
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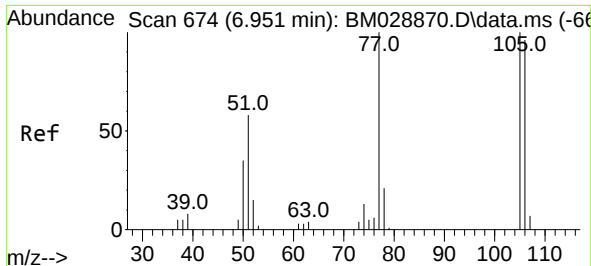
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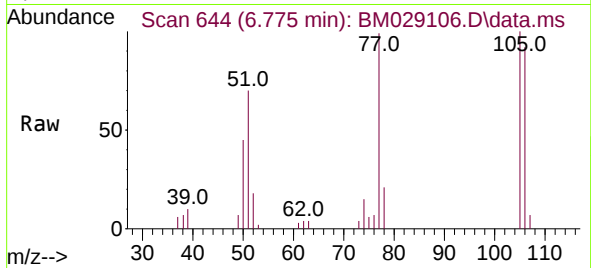
#8
2-Chlorophenol
Concen: 38.25 ng
RT: 7.192 min Scan# 715
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion	Ratio	Lower	Upper
128	100		
130	32.4	11.5	51.5
64	45.2	30.1	70.1

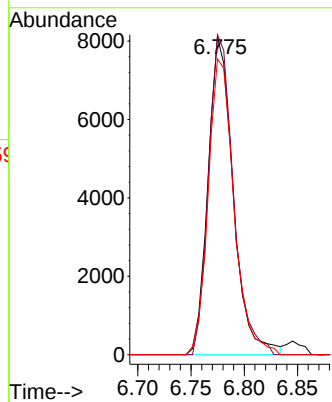
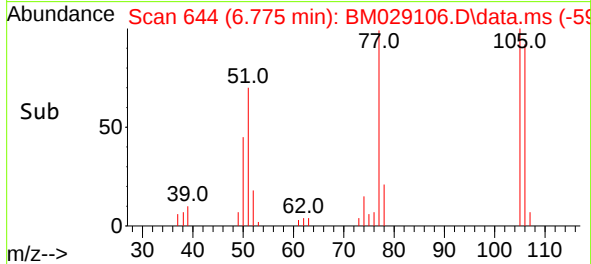




#9
Benzaldehyde
Concen: 32.56 ng
RT: 6.775 min Scan# 644
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51



Tgt Ion: 77 Resp: 13341
Ion Ratio Lower Upper
77 100
105 100.8 64.7 104.7
106 93.1 57.5 97.5

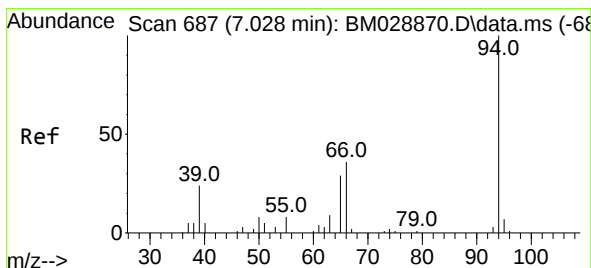


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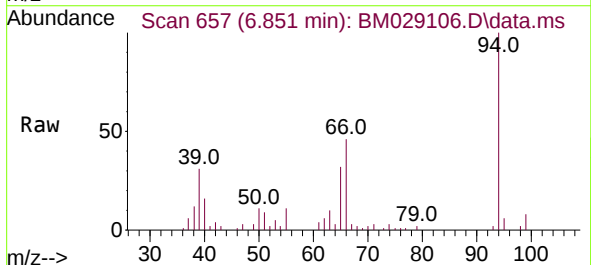
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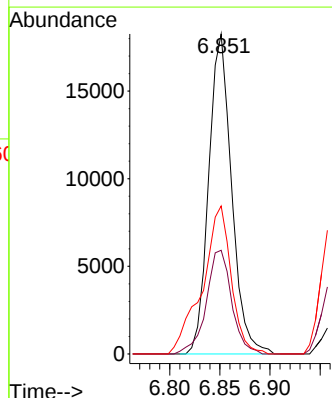
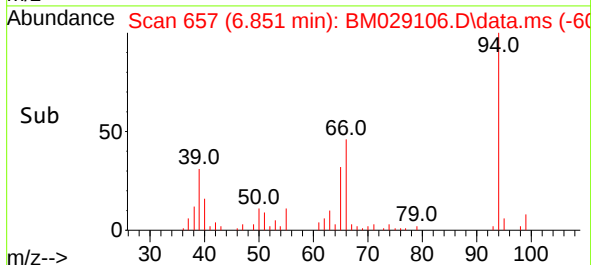
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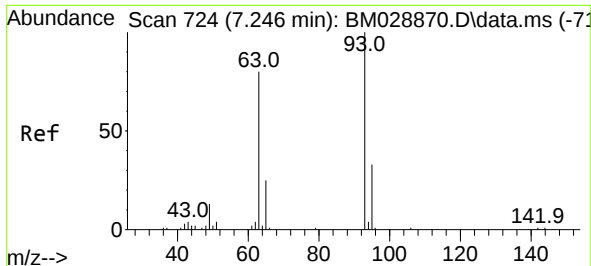


#10
Phenol
Concen: 38.86 ng
RT: 6.851 min Scan# 657
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

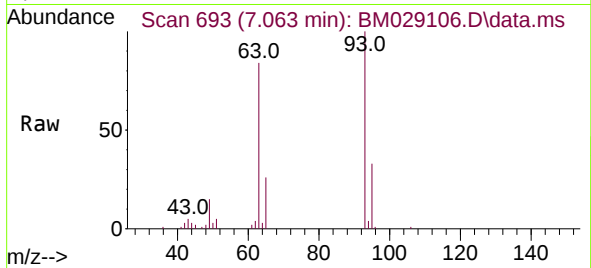


Tgt Ion: 94 Resp: 29032
Ion Ratio Lower Upper
94 100
65 32.4 16.4 56.4
66 46.3 30.2 70.2

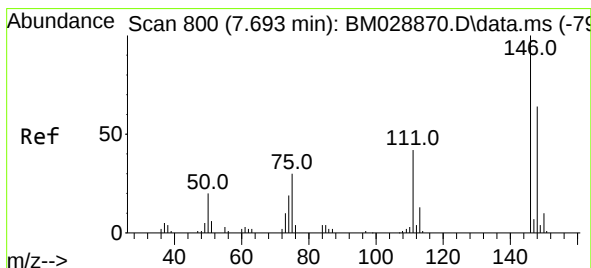
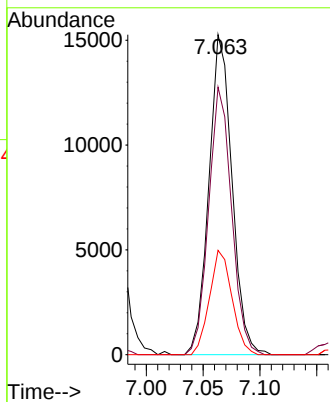
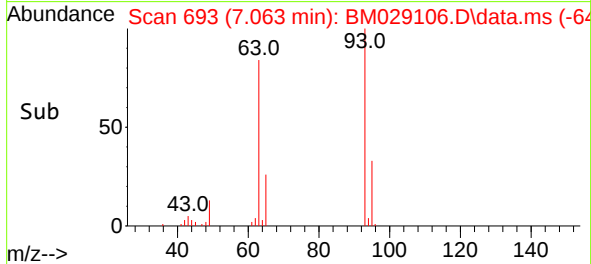




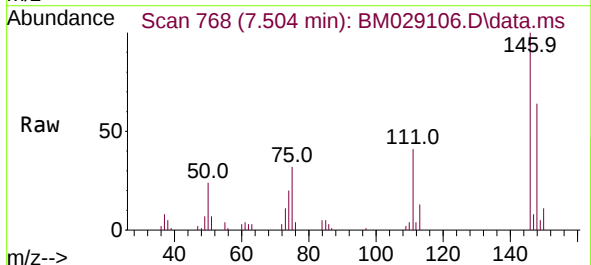
#11
bis(2-Chloroethyl)ether
Concen: 38.09 ng
RT: 7.063 min Scan# 693
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51



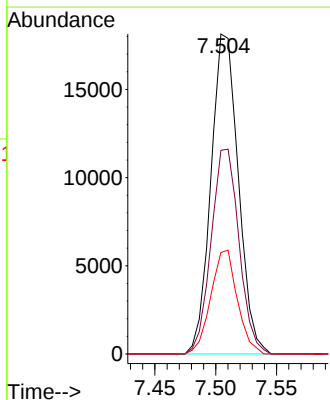
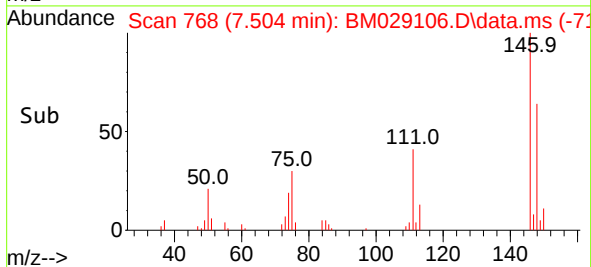
Tgt Ion:	93	Resp:	21592
Ion	Ratio	Lower	Upper
93	100		
63	83.6	53.1	93.1
95	32.6	12.1	52.1



#12
1,3-Dichlorobenzene
Concen: 38.53 ng
RT: 7.504 min Scan# 768
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51



Tgt Ion:	146	Resp:	28413
Ion	Ratio	Lower	Upper
146	100		
148	63.7	51.6	77.4
75	31.7	33.0	49.6#

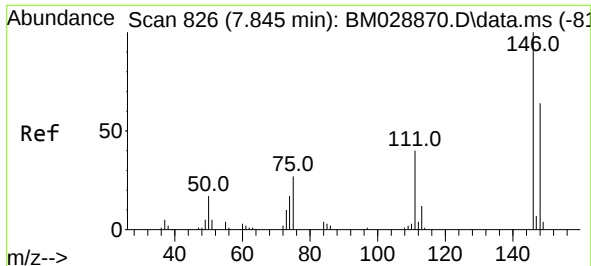


Instrument :
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ClientSampleId :
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3/15/2021 11:31:47 AM



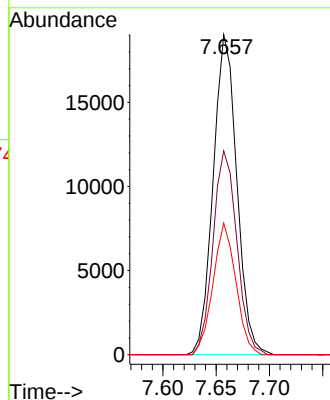
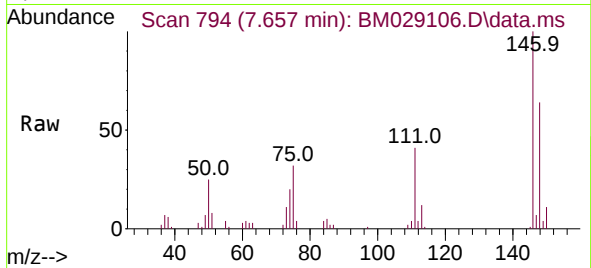
#13
1,4-Dichlorobenzene
Concen: 39.28 ng
RT: 7.657 min Scan# 794
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:146 Resp: 29375
Ion Ratio Lower Upper
146 100
148 63.7 51.4 77.0
111 41.1 34.4 51.6

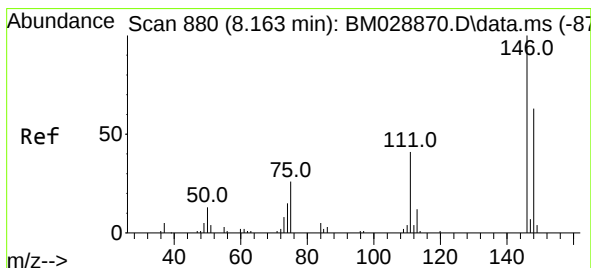
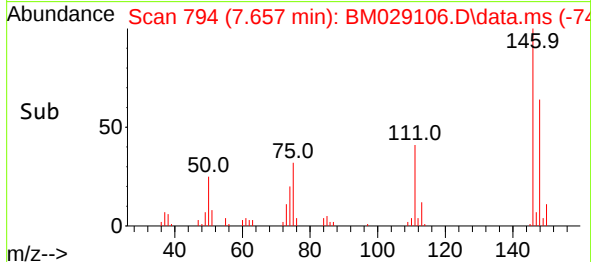
Instrument :
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ClientSampleId :
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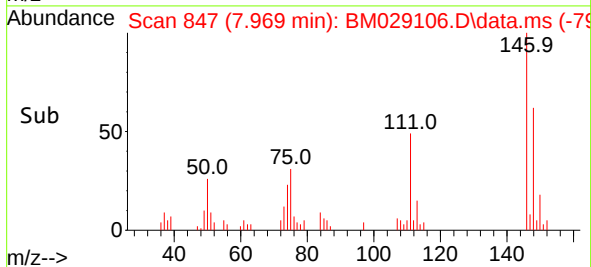
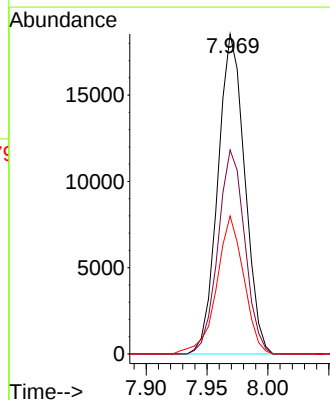
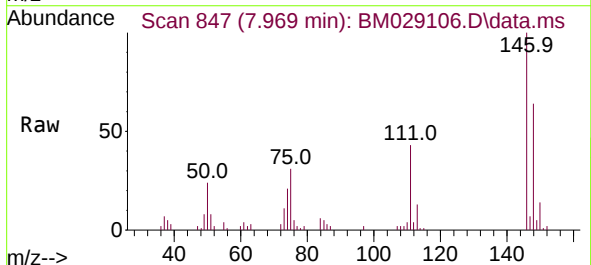


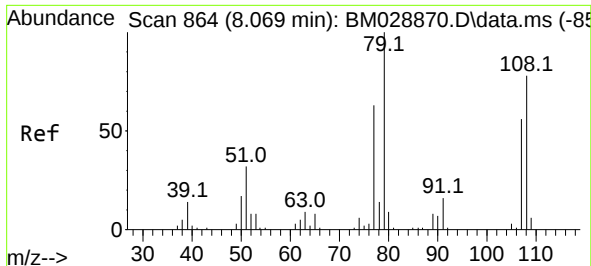
3/15/2021 11:31:47 AM



#14
1,2-Dichlorobenzene
Concen: 39.58 ng
RT: 7.969 min Scan# 847
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:146 Resp: 28478
Ion Ratio Lower Upper
146 100
148 63.8 51.3 76.9
111 43.1 35.4 53.0





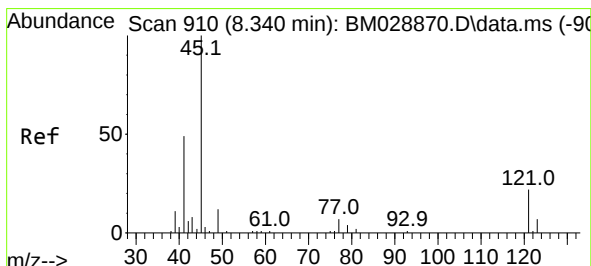
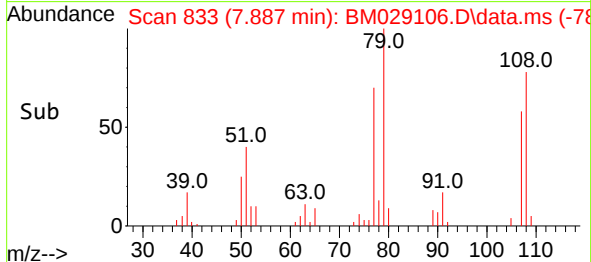
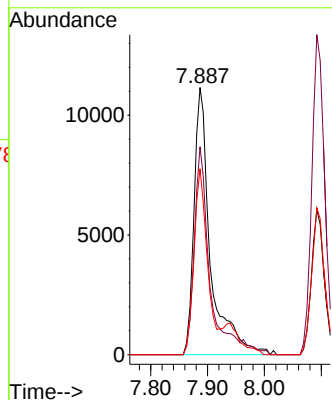
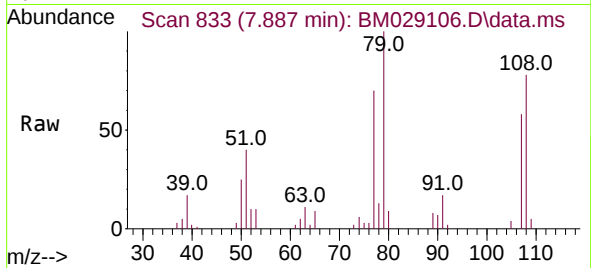
#15
Benzyl Alcohol
Concen: 42.14 ng
RT: 7.887 min Scan# 833
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion: 79 Resp: 22659
Ion Ratio Lower Upper
79 100
108 77.8 49.0 73.4#
77 69.6 55.2 82.8

Instrument :
BNA_M
ClientSampleId :
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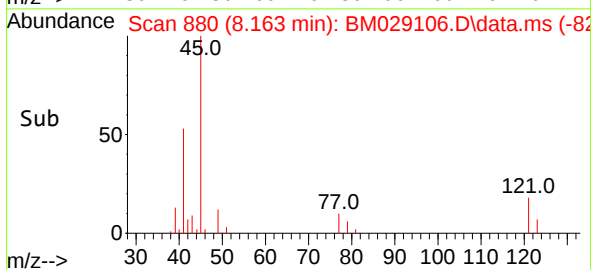
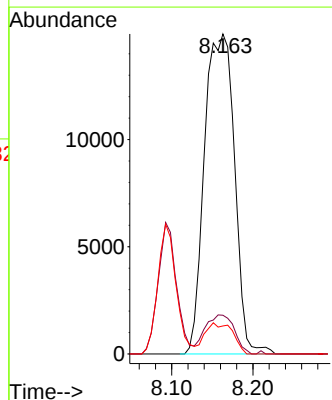
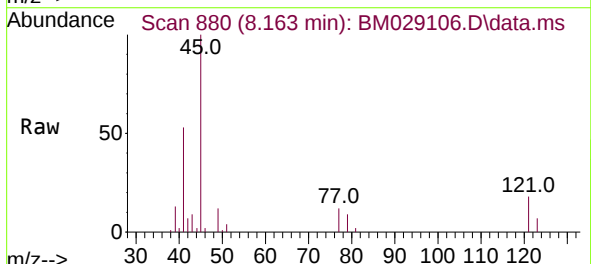
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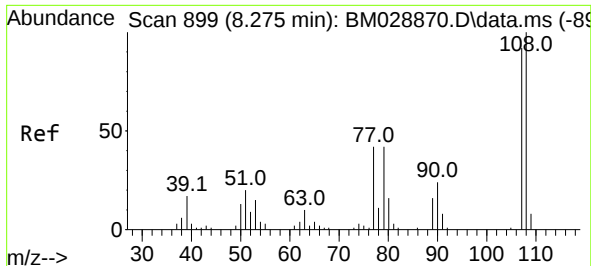
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 43.96 ng
RT: 8.163 min Scan# 880
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion: 45 Resp: 38370
Ion Ratio Lower Upper
45 100
77 12.1 9.5 49.5
79 8.8 1.8 41.8





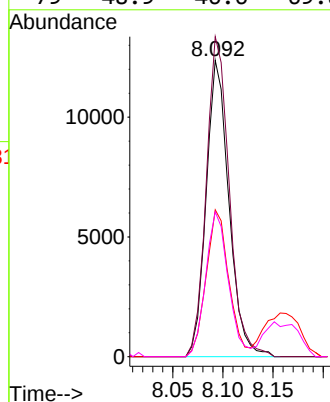
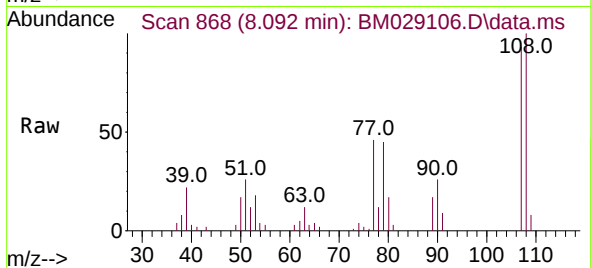
#17
2-Methylphenol
Concen: 38.56 ng
RT: 8.092 min Scan# 868
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:	107	Resp:	19562
Ion	Ratio	Lower	Upper
107	100		
108	108.0	87.8	131.6
77	49.6	50.9	76.3#
79	48.9	46.6	69.8

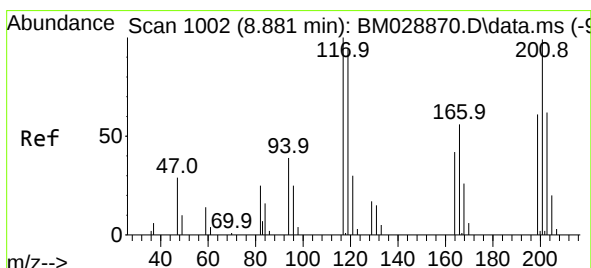
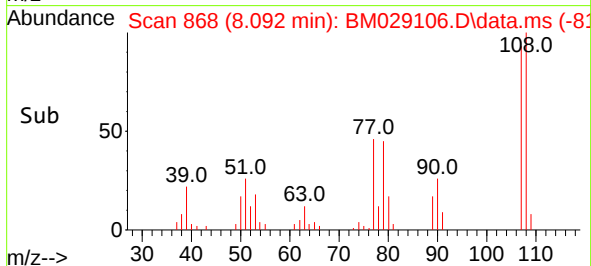
Instrument :
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ClientSampleId :
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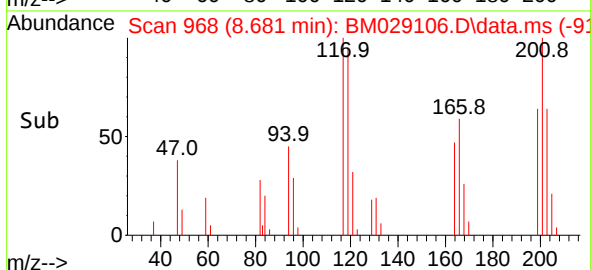
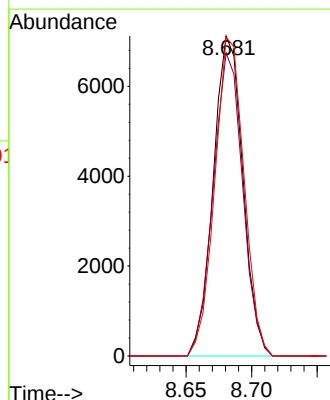
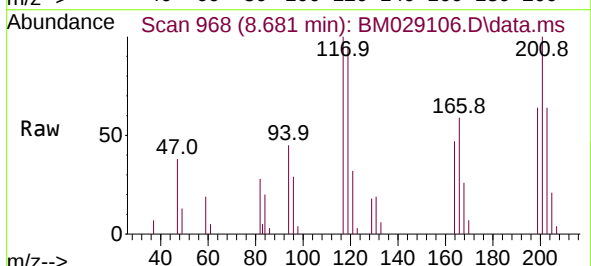


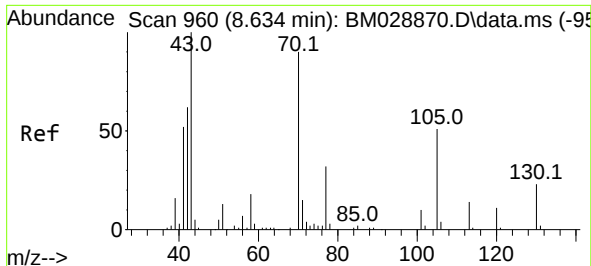
3/15/2021 11:31:47 AM



#18
Hexachloroethane
Concen: 40.91 ng
RT: 8.681 min Scan# 968
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:	117	Resp:	11116
Ion	Ratio	Lower	Upper
117	100		
119	94.8	73.1	109.7
201	99.6	88.7	133.1





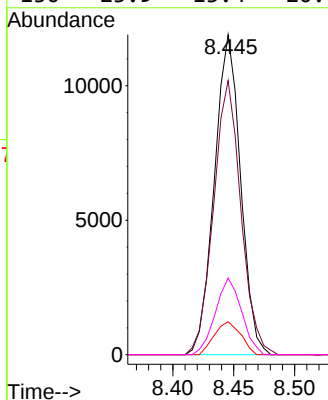
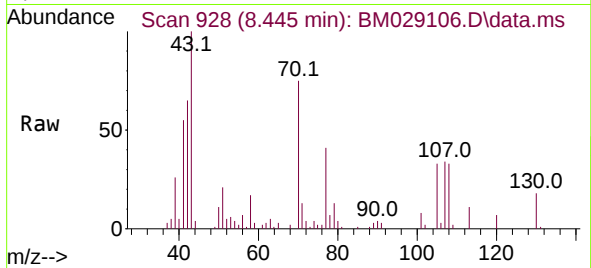
#19
n-Nitroso-di-n-propylamine
Concen: 40.27 ng
RT: 8.445 min Scan# 928
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:	70	Resp:	17811
Ion Ratio	Lower	Upper	
70	100		
42	85.6	31.9	47.9#
101	10.3	7.0	10.4
130	23.9	13.4	20.0#

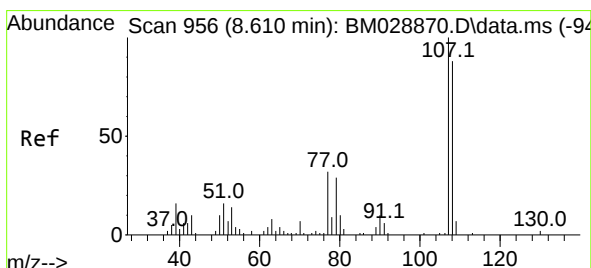
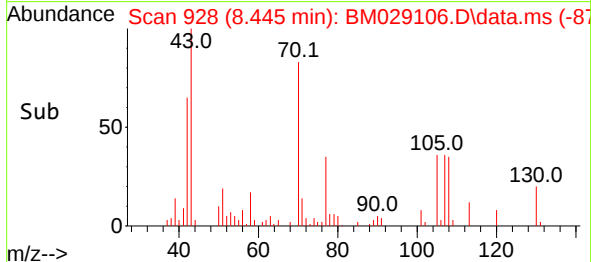
Instrument :
BNA_M
ClientSampleId :
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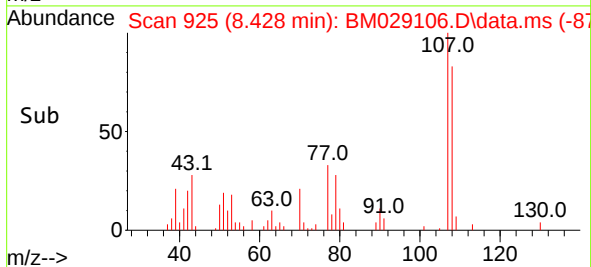
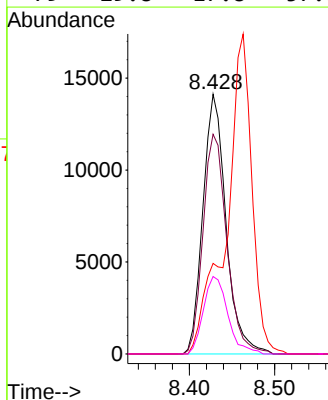
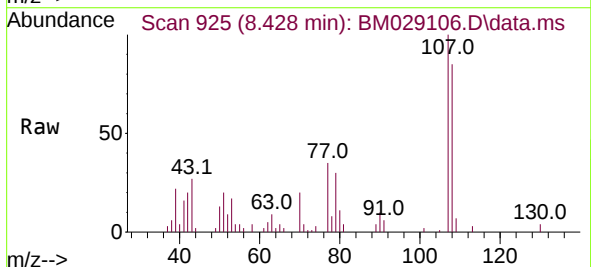


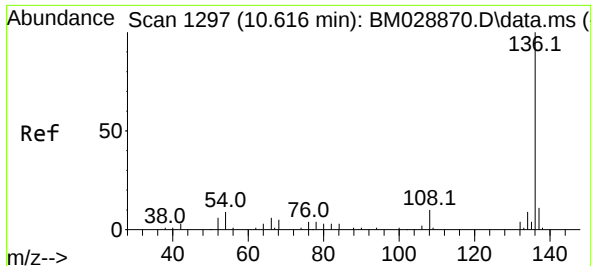
3/15/2021 11:31:47 AM



#20
3+4-Methylphenols
Concen: 38.89 ng
RT: 8.428 min Scan# 925
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:	107	Resp:	26546
Ion Ratio	Lower	Upper	
107	100		
108	84.6	64.5	104.5
77	34.9	24.2	64.2
79	29.8	17.8	57.8





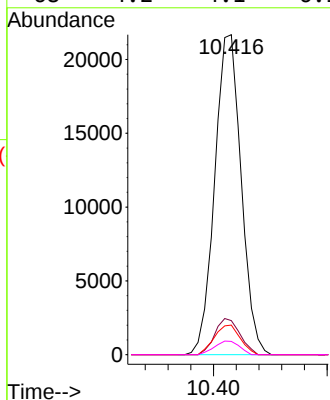
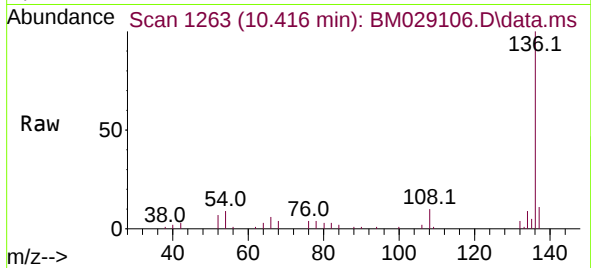
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.416 min Scan# 1263
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:	136	Resp:	35034
Ion Ratio	Lower	Upper	
136	100		
137	10.6	8.6	12.8
54	9.2	4.6	7.0#
68	4.2	4.1	6.1

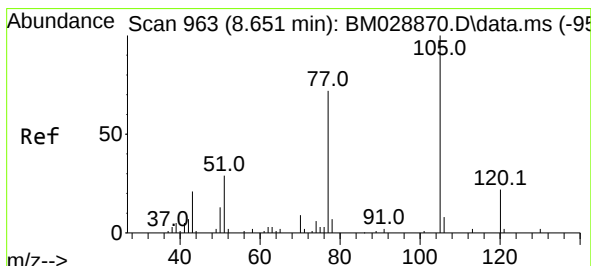
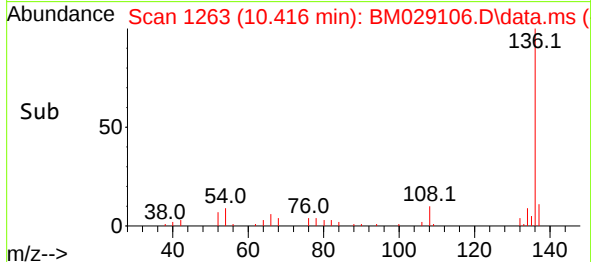
Instrument :
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ClientSampleId :
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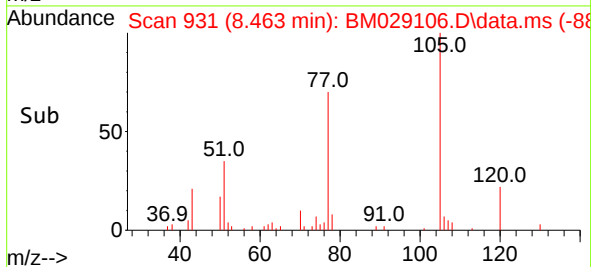
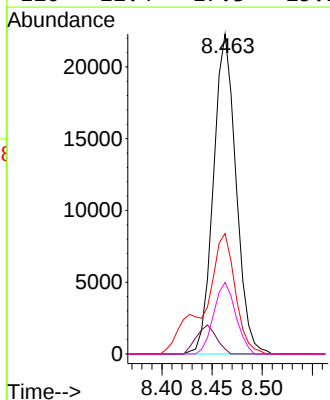
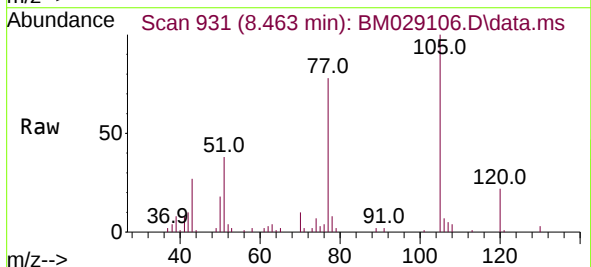


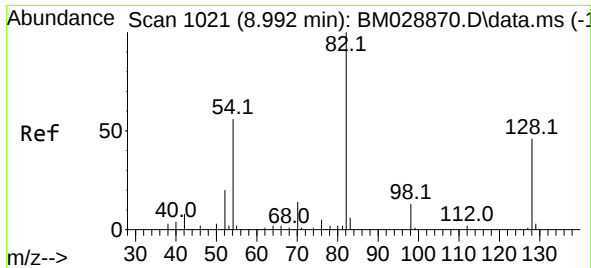
3/15/2021 11:31:47 AM



#22
Acetophenone
Concen: 40.81 ng
RT: 8.463 min Scan# 931
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:	105	Resp:	34870
Ion Ratio	Lower	Upper	
105	100		
71	1.5	7.6	11.4#
51	37.6	18.6	28.0#
120	22.4	17.3	25.9





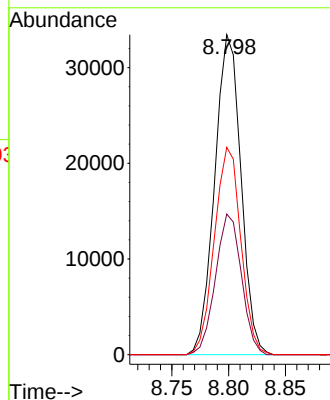
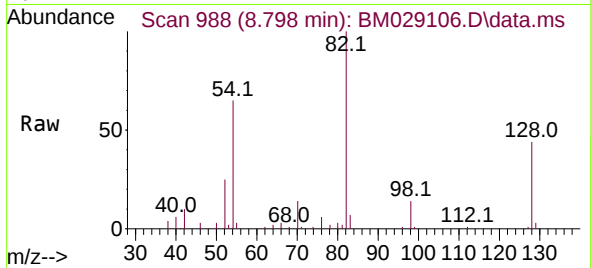
#23
Nitrobenzene-d5
Concen: 82.86 ng
RT: 8.798 min Scan# 988
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:	82	Resp:	53805
Ion Ratio	Lower	Upper	
82	100		
128	43.9	27.4	41.0#
54	64.8	31.4	47.0#

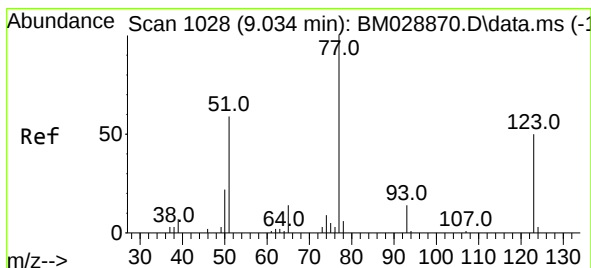
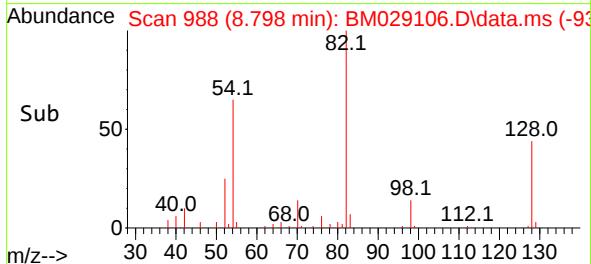
Instrument :
BNA_M
ClientSampleId :
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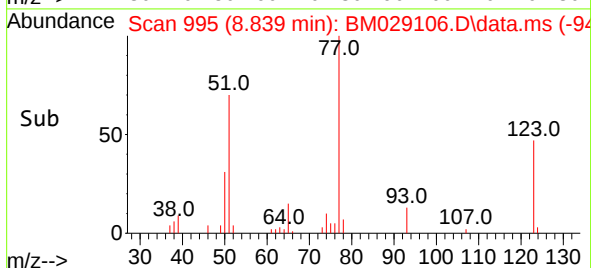
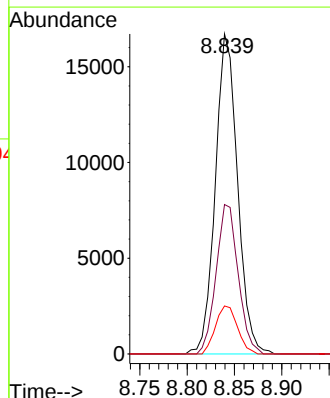
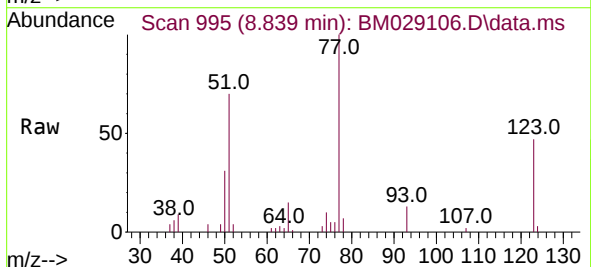


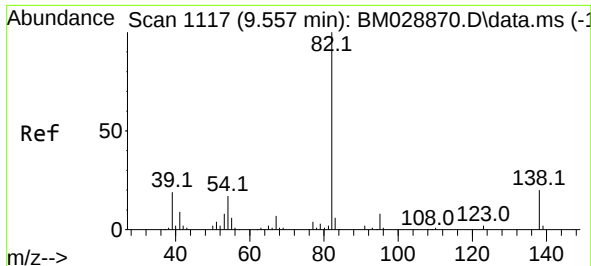
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#24
Nitrobenzene
Concen: 41.32 ng
RT: 8.839 min Scan# 995
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:	77	Resp:	27283
Ion Ratio	Lower	Upper	
77	100		
123	46.7	29.1	43.7#
65	15.0	11.3	16.9





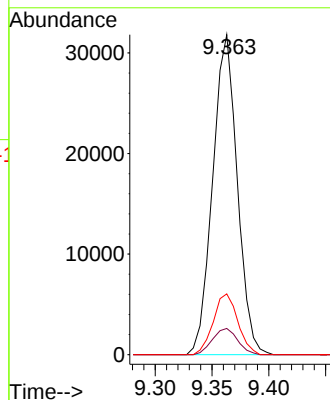
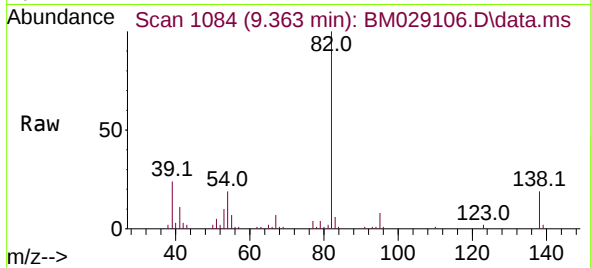
#25
Isophorone
Concen: 41.96 ng
RT: 9.363 min Scan# 1084
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:	82	Resp:	47941
Ion Ratio	Lower	Upper	
82	100		
95	8.2	6.8	10.2
138	19.0	13.1	19.7

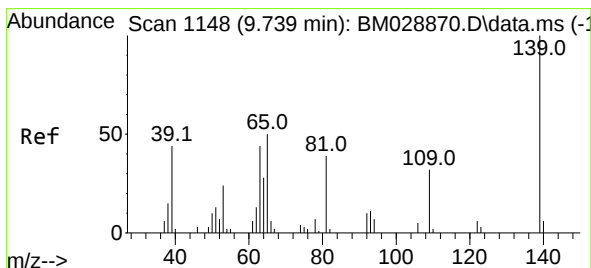
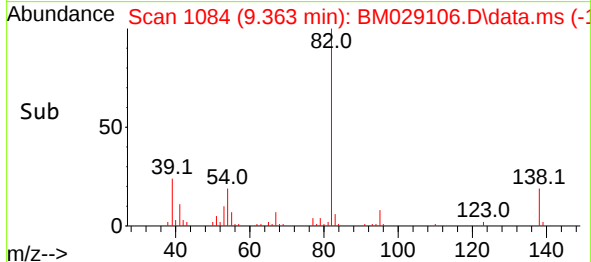
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

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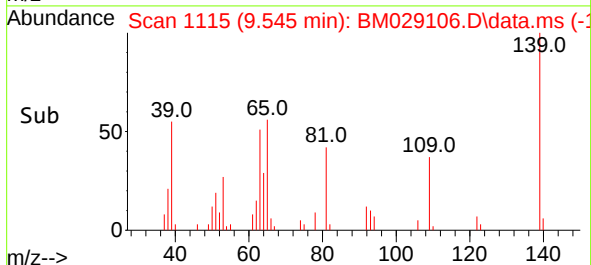
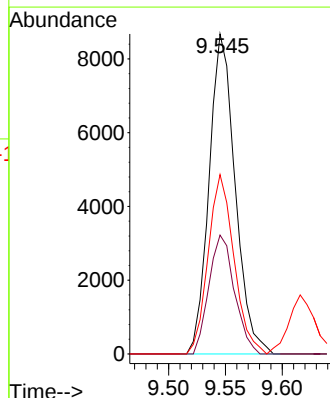
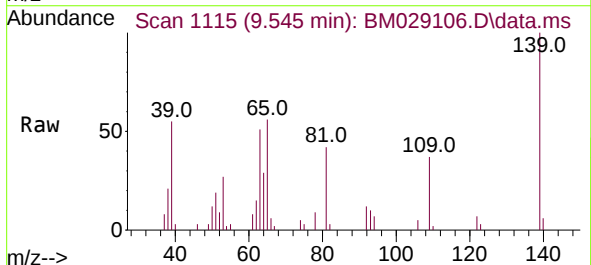


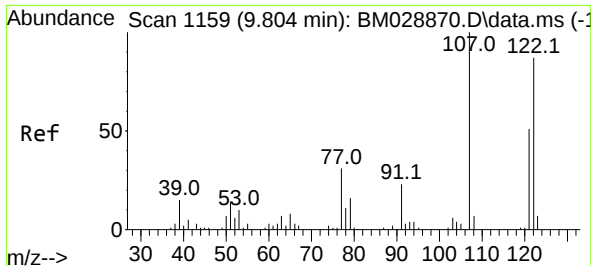
3/15/2021 11:31:47 AM



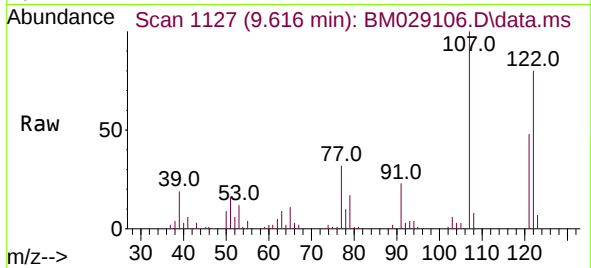
#26
2-Nitrophenol
Concen: 41.49 ng
RT: 9.545 min Scan# 1115
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:	139	Resp:	13838
Ion Ratio	Lower	Upper	
139	100		
109	37.1	33.8	50.8
65	56.0	51.0	76.6

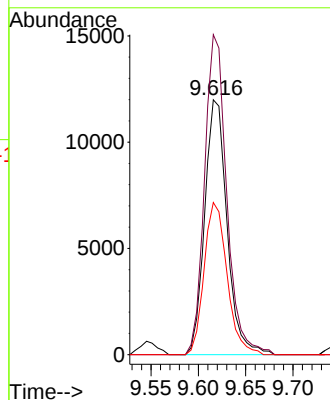
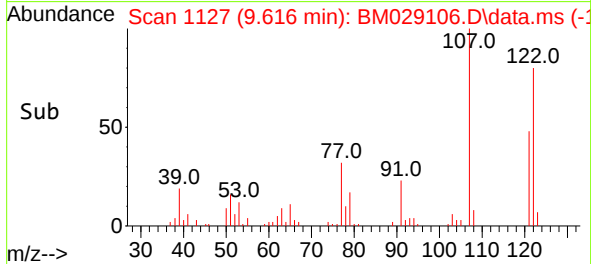




#27
2,4-Dimethylphenol
Concen: 39.46 ng
RT: 9.616 min Scan# 1127
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51



Tgt Ion:122 Resp: 19747
Ion Ratio Lower Upper
122 100
107 125.5 106.6 159.8
121 59.7 48.8 73.2

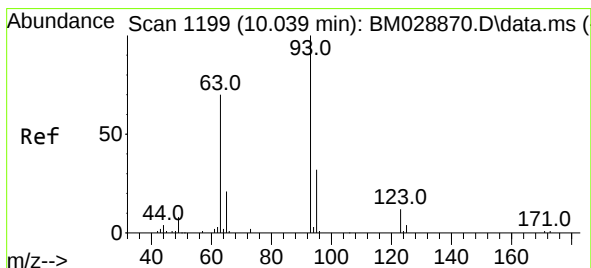


Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

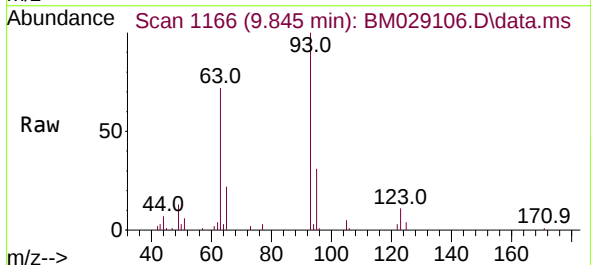
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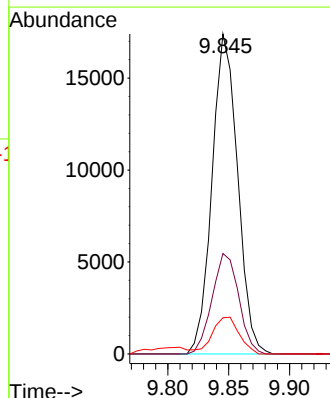
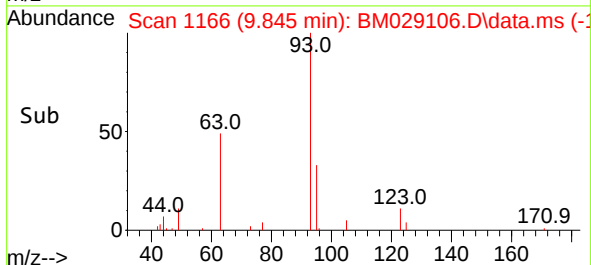
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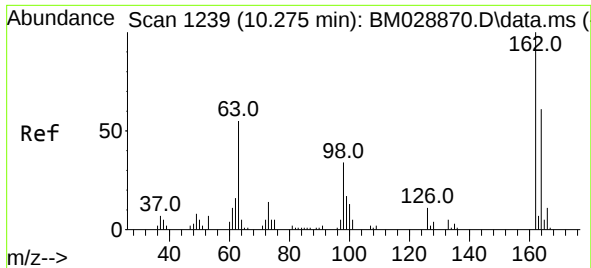


#28
bis(2-Chloroethoxy)methane
Concen: 39.16 ng
RT: 9.845 min Scan# 1166
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51



Tgt Ion: 93 Resp: 25421
Ion Ratio Lower Upper
93 100
95 31.4 26.5 39.7
123 11.3 8.6 12.8





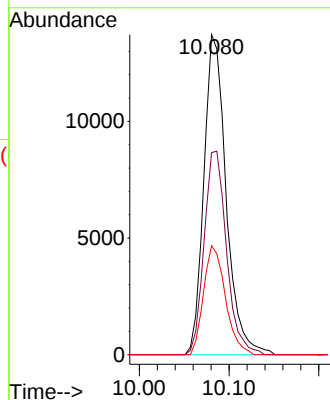
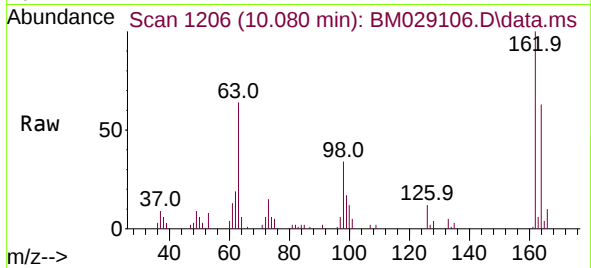
#29
2,4-Dichlorophenol
Concen: 41.37 ng
RT: 10.080 min Scan# 1206
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:162 Resp: 23688
Ion Ratio Lower Upper
162 100
164 63.1 43.2 83.2
98 34.0 15.7 55.7

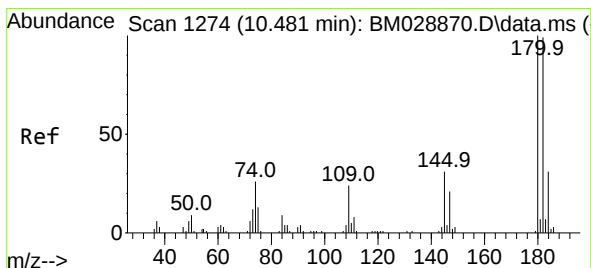
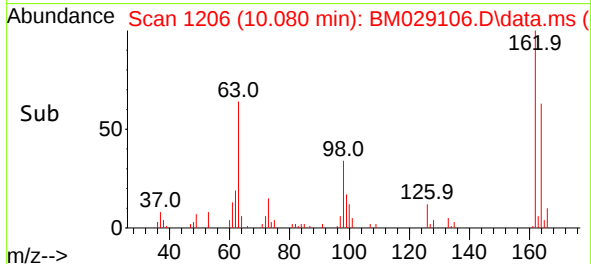
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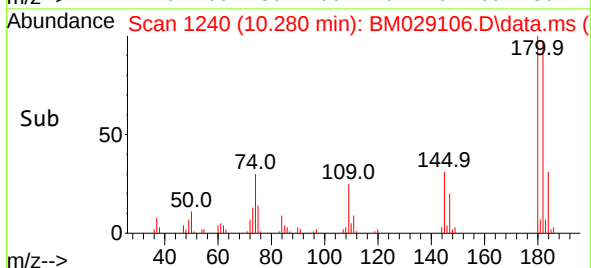
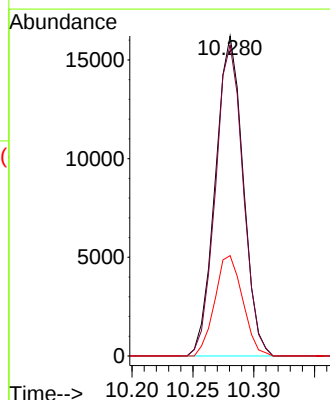
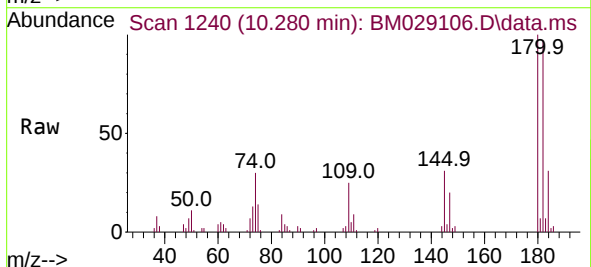


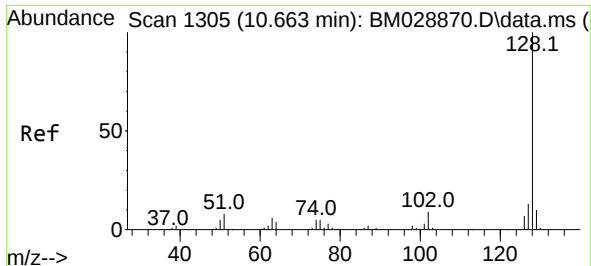
3/15/2021 11:31:47 AM



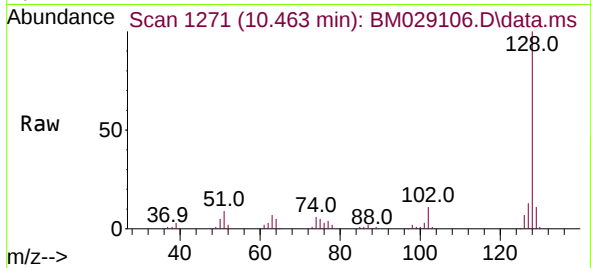
#30
1,2,4-Trichlorobenzene
Concen: 40.95 ng
RT: 10.280 min Scan# 1240
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:180 Resp: 25707
Ion Ratio Lower Upper
180 100
182 97.2 77.7 116.5
145 31.3 23.4 35.0

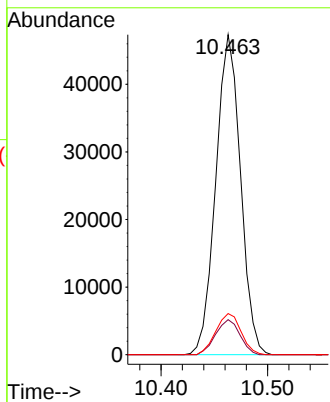
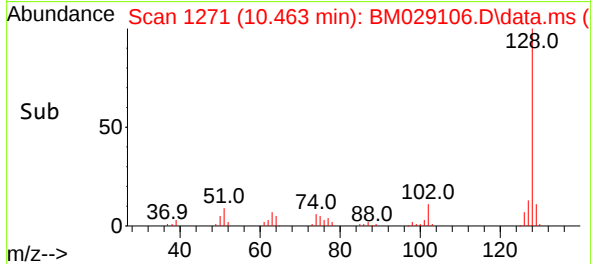




#31
Naphthalene
Concen: 39.46 ng
RT: 10.463 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51



Tgt Ion:128 Resp: 76210
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.4
127 12.8 10.6 15.8

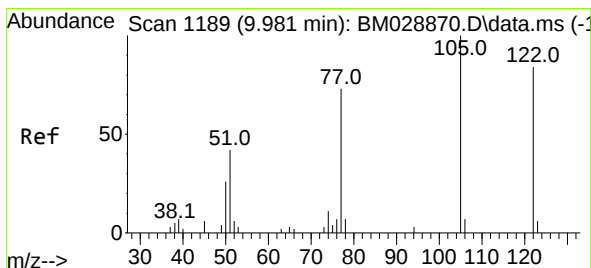


Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

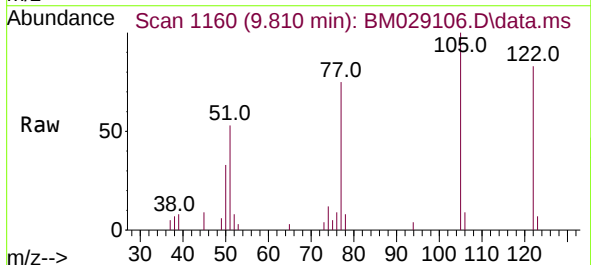
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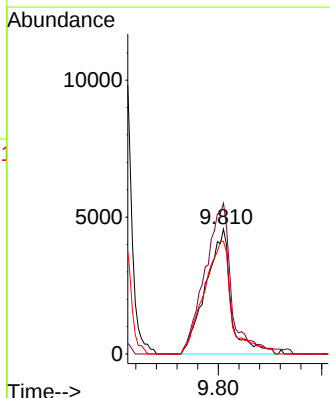
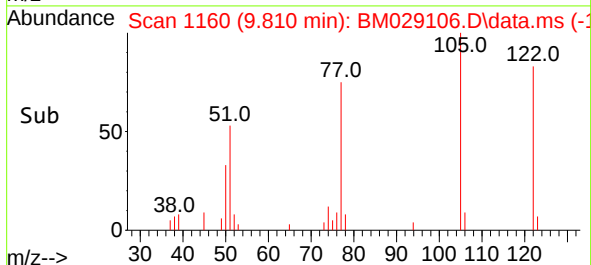
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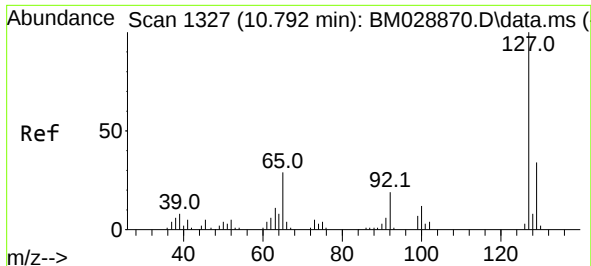


#32
Benzoic acid
Concen: 43.12 ng
RT: 9.810 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51



Tgt Ion:122 Resp: 15466
Ion Ratio Lower Upper
122 100
105 121.0 114.0 154.0
77 90.2 101.8 141.8#





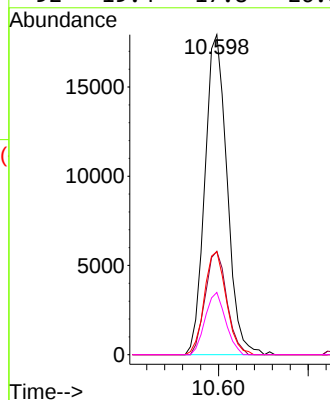
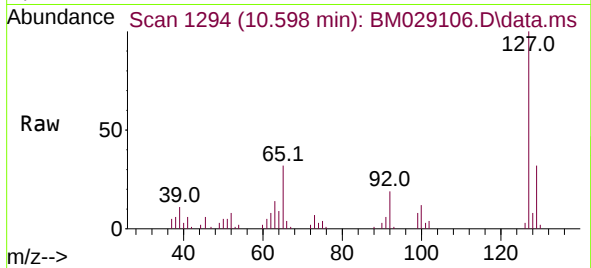
#33
4-Chloroaniline
Concen: 39.67 ng
RT: 10.598 min Scan# 1294
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:	127	Resp:	30793
Ion Ratio	Lower	Upper	
127	100		
129	32.3	24.7	37.1
65	32.2	30.2	45.4
92	19.4	17.8	26.8

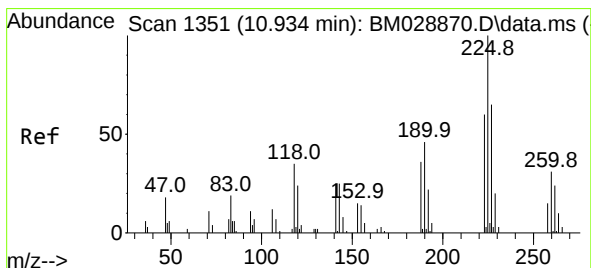
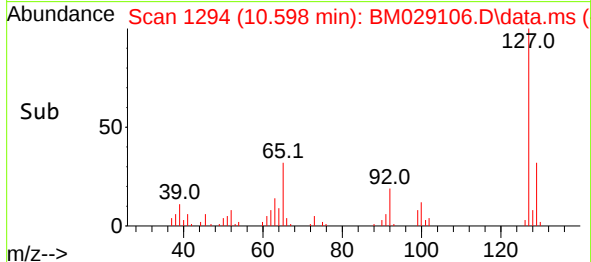
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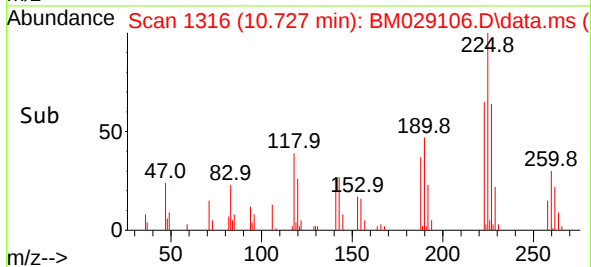
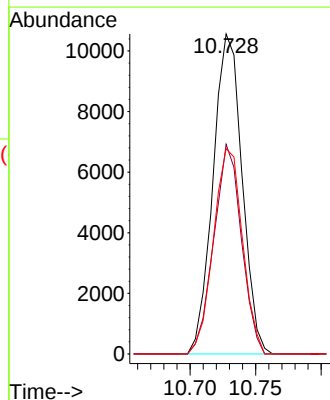
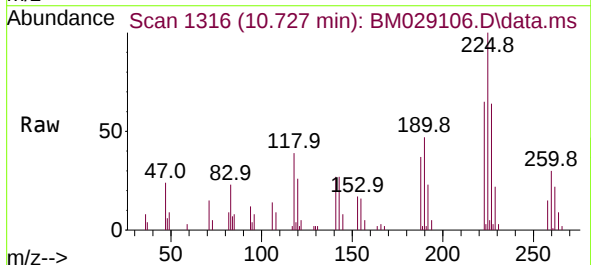


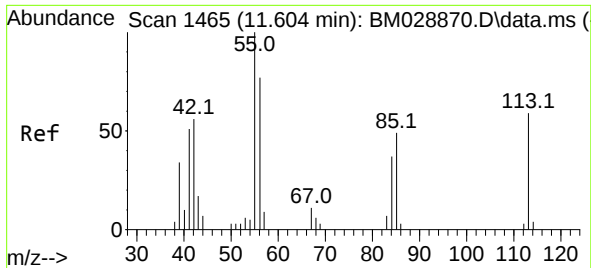
3/15/2021 11:31:47 AM



#34
Hexachlorobutadiene
Concen: 43.17 ng
RT: 10.727 min Scan# 1316
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:	225	Resp:	16251
Ion Ratio	Lower	Upper	
225	100		
223	68.4	51.0	76.4
227	66.8	50.6	75.8





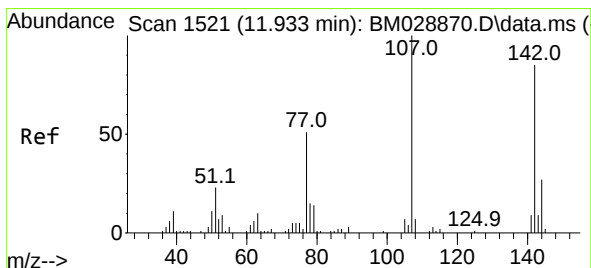
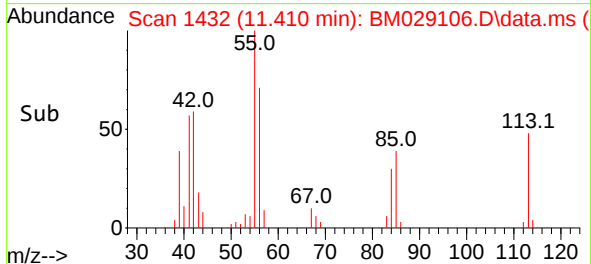
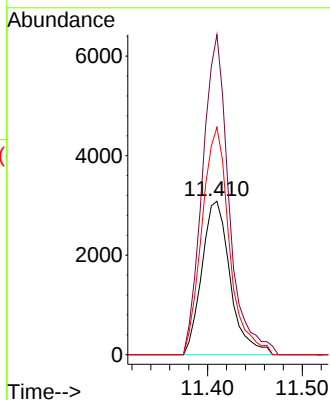
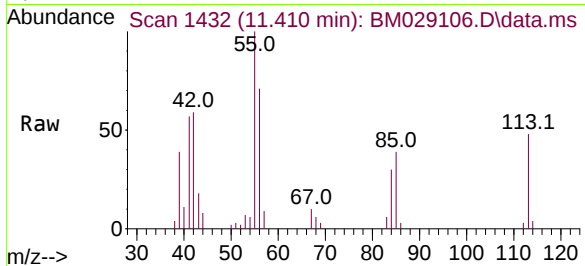
#35
Caprolactam
Concen: 40.91 ng
RT: 11.410 min Scan# 1432
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:113 Resp: 6408
Ion Ratio Lower Upper
113 100
55 208.5 103.2 143.2#
56 148.2 84.2 124.2#

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

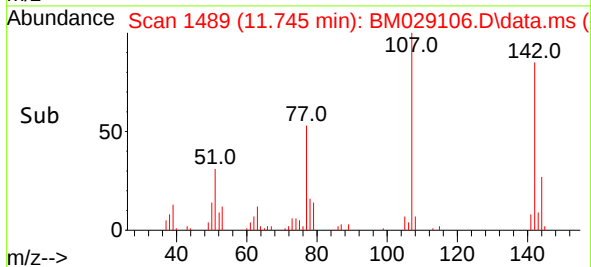
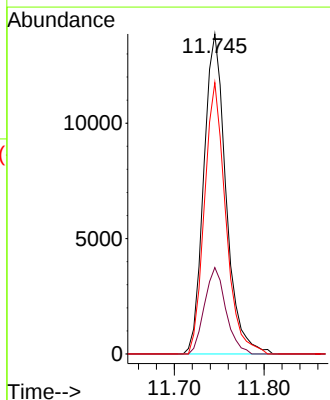
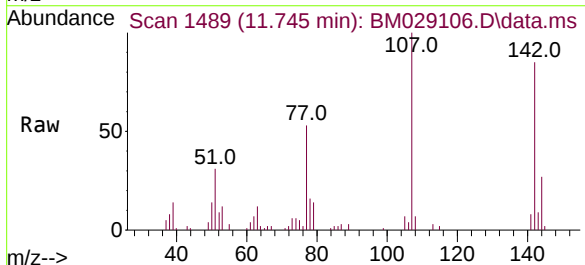
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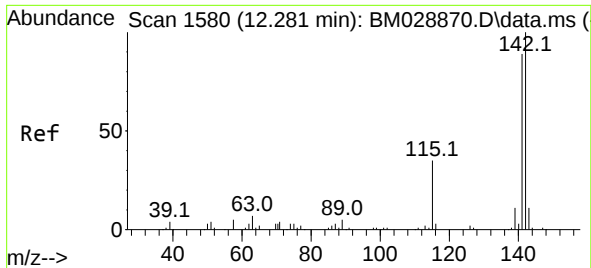
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#36
4-Chloro-3-methylphenol
Concen: 41.28 ng
RT: 11.745 min Scan# 1489
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:107 Resp: 23821
Ion Ratio Lower Upper
107 100
144 27.0 20.1 30.1
142 84.8 60.3 90.5





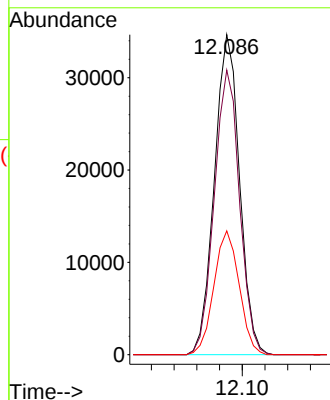
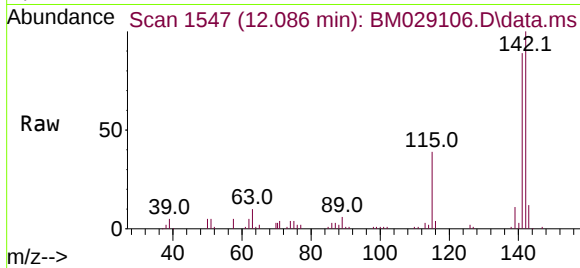
#37
2-Methylnaphthalene
Concen: 39.26 ng
RT: 12.086 min Scan# 1547
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:142 Resp: 53359
Ion Ratio Lower Upper
142 100
141 88.9 70.3 105.5
115 38.7 32.2 48.4

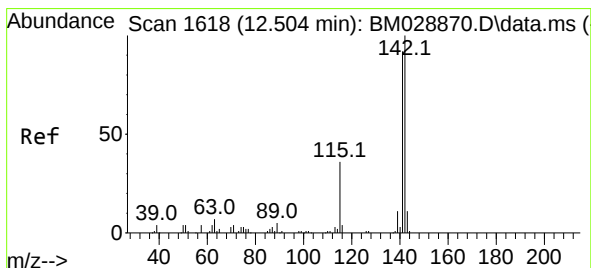
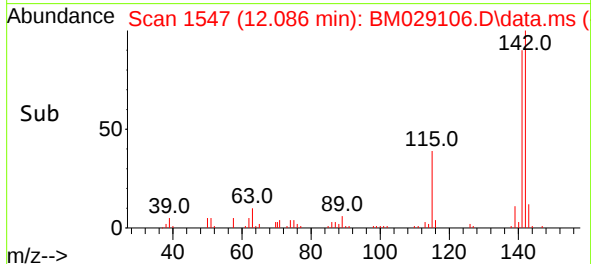
Instrument :
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ClientSampleId :
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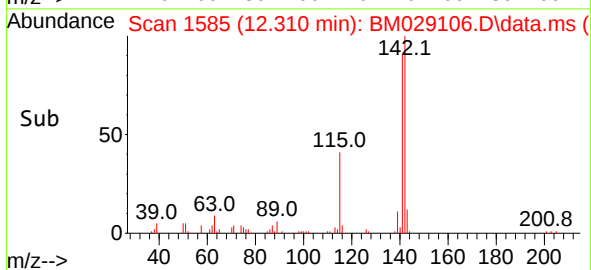
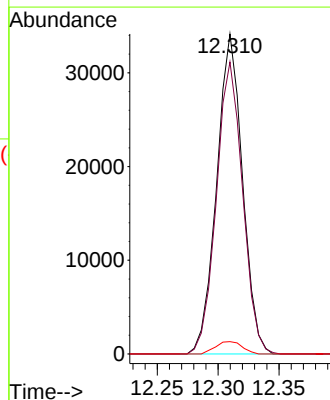
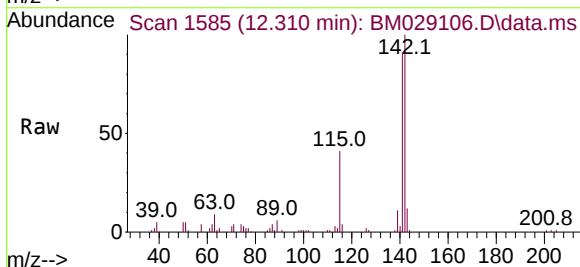


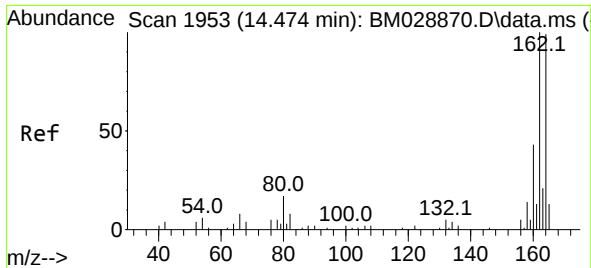
3/15/2021 11:31:47 AM



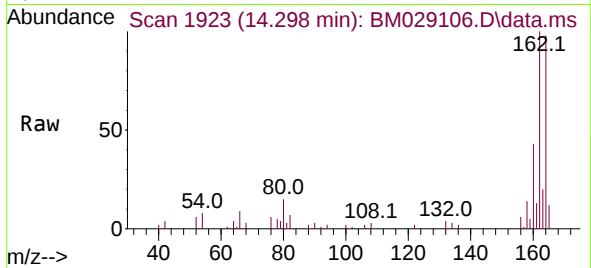
#38
1-Methylnaphthalene
Concen: 39.12 ng
RT: 12.310 min Scan# 1585
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:142 Resp: 50357
Ion Ratio Lower Upper
142 100
141 91.3 73.8 110.6
116 3.9 3.5 5.3

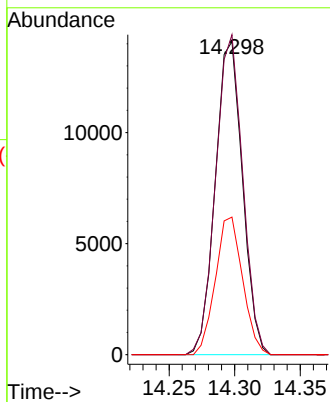
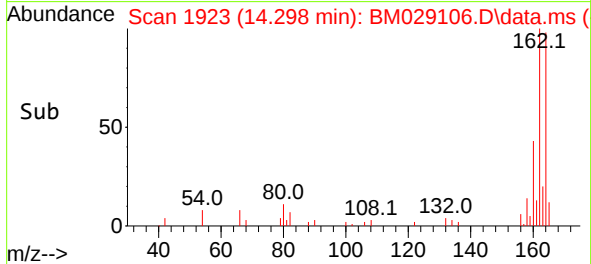




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.298 min Scan# 1923
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51



Tgt Ion:164 Resp: 20299
Ion Ratio Lower Upper
164 100
162 102.2 80.4 120.6
160 43.9 35.9 53.9

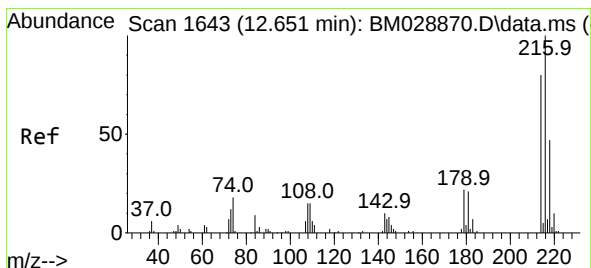


Instrument :
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SSTDCCC040

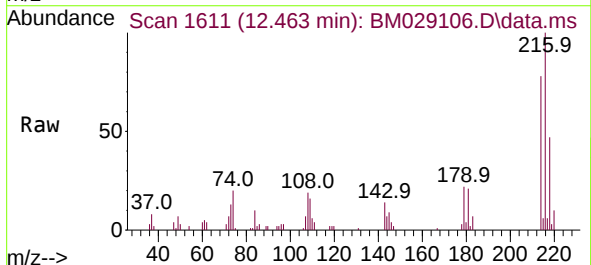
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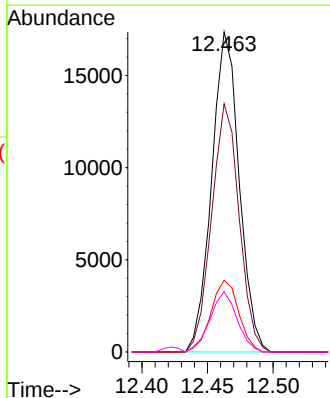
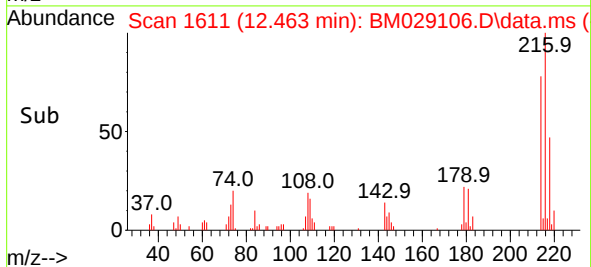
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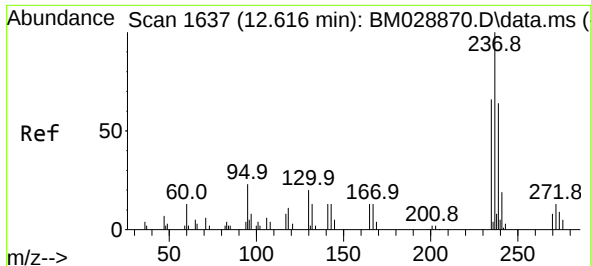


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.94 ng
RT: 12.463 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

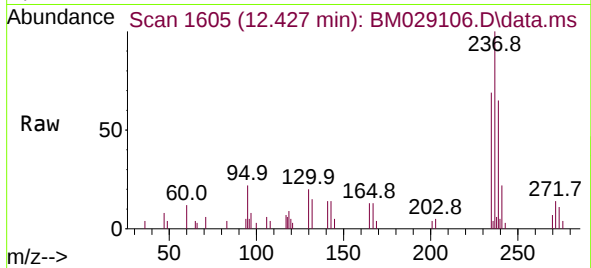


Tgt Ion:216 Resp: 25347
Ion Ratio Lower Upper
216 100
214 77.2 62.1 93.1
179 22.5 17.2 25.8
108 18.5 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 35.21 ng
RT: 12.427 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

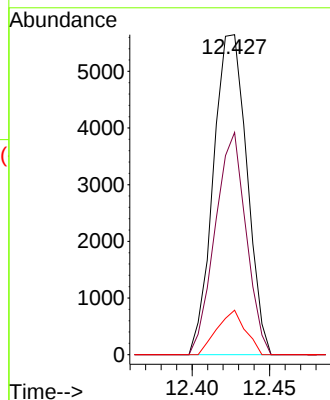


Tgt Ion:237 Resp: 8518
Ion Ratio Lower Upper
237 100
235 69.5 43.1 83.1
272 13.9 0.0 33.0

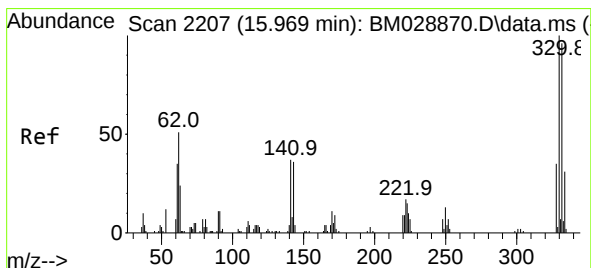
Instrument :
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ClientSampleId :
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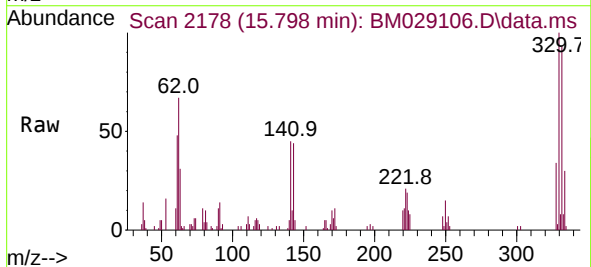
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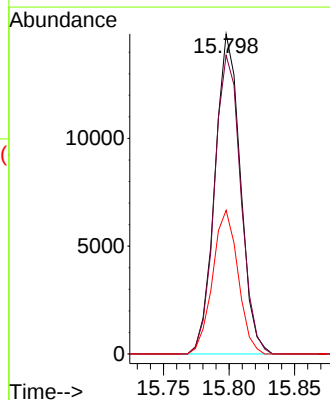
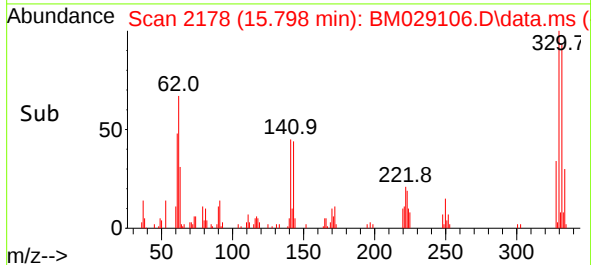
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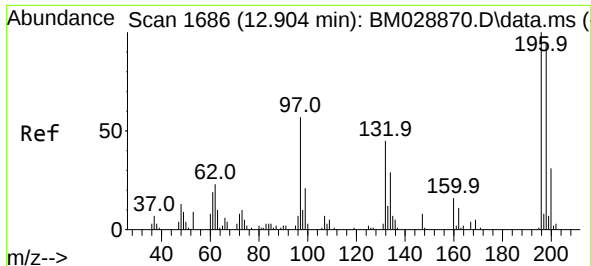


#42
2,4,6-Tribromophenol
Concen: 83.13 ng
RT: 15.798 min Scan# 2178
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51



Tgt Ion:330 Resp: 20000
Ion Ratio Lower Upper
330 100
332 96.6 77.8 116.8
141 44.9 28.4 42.6#





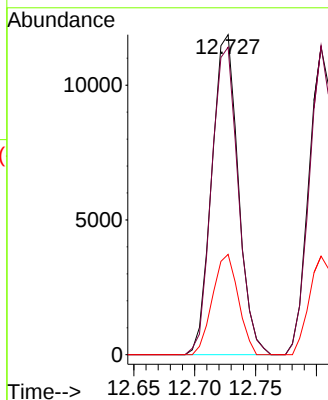
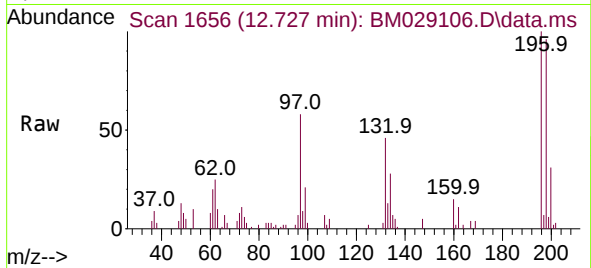
#43
2,4,6-Trichlorophenol
Concen: 40.42 ng
RT: 12.727 min Scan# 1656
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:196 Resp: 17982
Ion Ratio Lower Upper
196 100
198 96.1 74.9 112.3
200 31.4 23.7 35.5

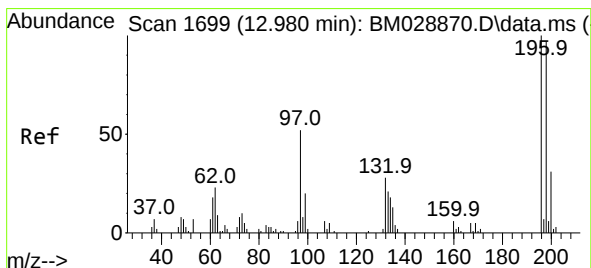
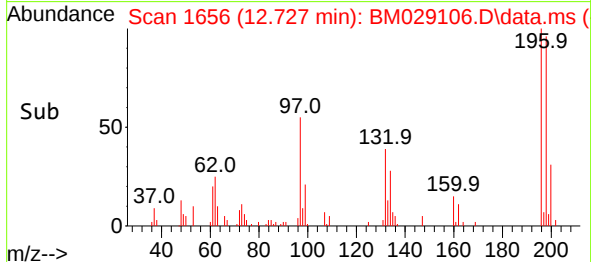
Instrument :
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ClientSampleId :
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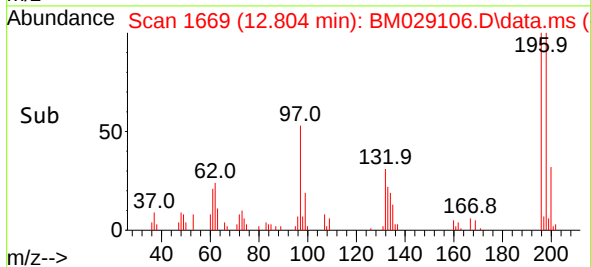
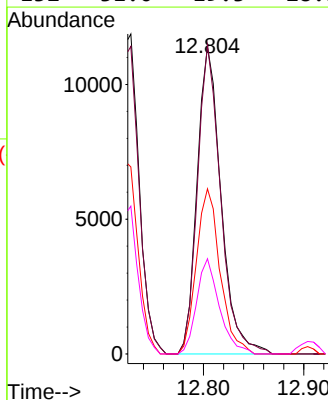
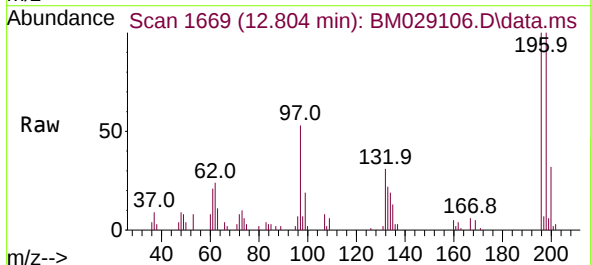


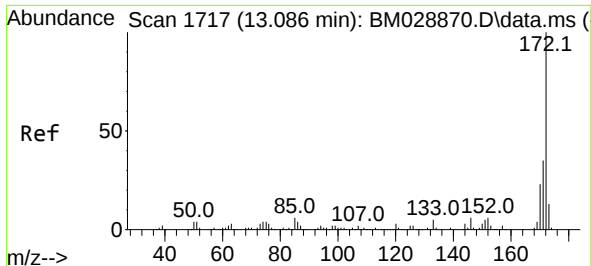
3/15/2021 11:31:47 AM



#44
2,4,5-Trichlorophenol
Concen: 39.78 ng
RT: 12.804 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

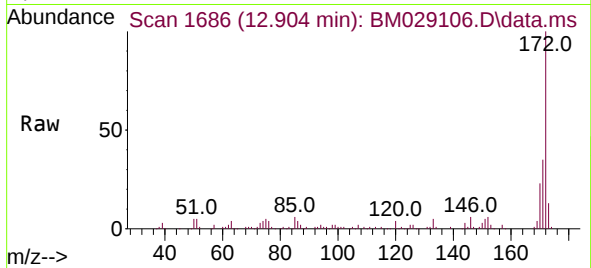
Tgt Ion:196 Resp: 18992
Ion Ratio Lower Upper
196 100
198 100.5 79.0 118.6
97 53.7 40.5 60.7
132 31.0 19.3 28.9#





#45
2-Fluorobiphenyl
Concen: 80.50 ng
RT: 12.904 min Scan# 1686
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

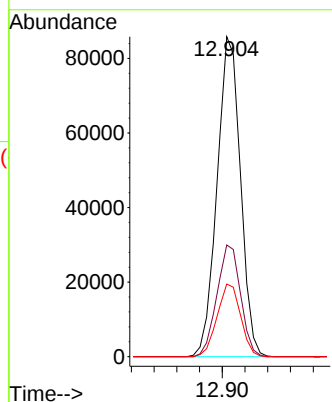
Instrument :
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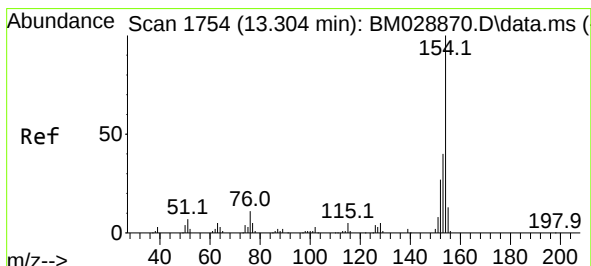
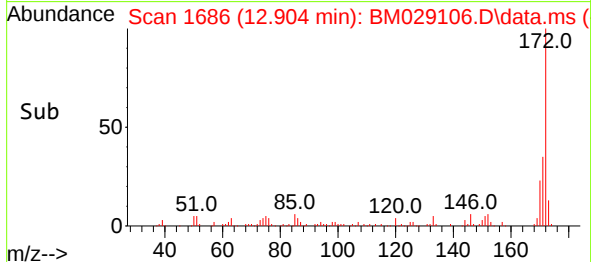
Tgt Ion:172 Resp: 122739
Ion Ratio Lower Upper
172 100
171 34.9 27.8 41.8
170 22.7 18.6 27.8

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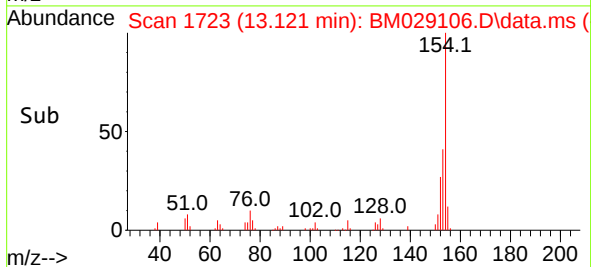
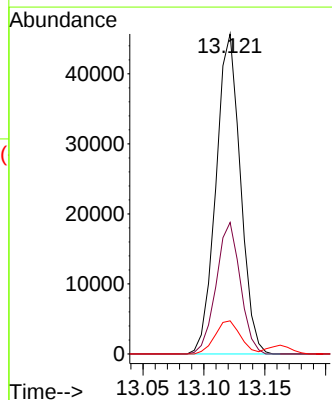
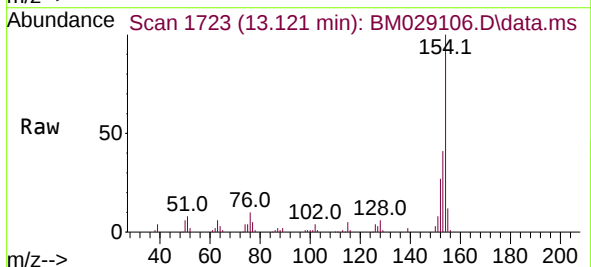


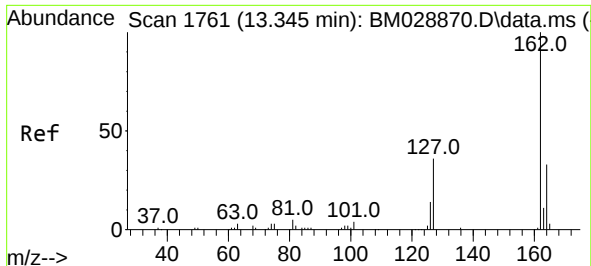
3/15/2021 11:31:47 AM



#46
1,1'-Biphenyl
Concen: 39.11 ng
RT: 13.121 min Scan# 1723
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

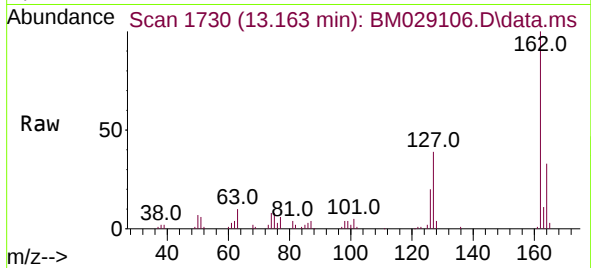
Tgt Ion:154 Resp: 63667
Ion Ratio Lower Upper
154 100
153 41.1 20.0 60.0
76 10.3 0.0 32.0





#47
2-Chloronaphthalene
Concen: 39.48 ng
RT: 13.163 min Scan# 1730
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

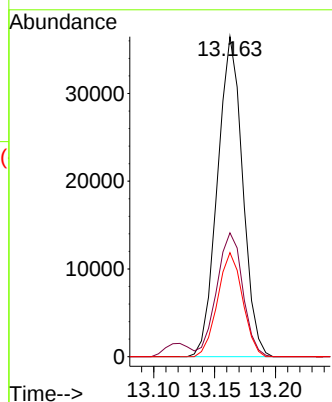
Instrument :
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ClientSampleId :
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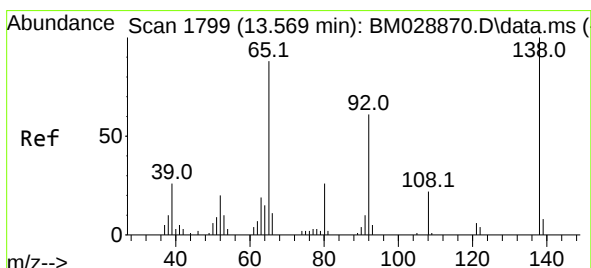
Tgt Ion:162 Resp: 52466
Ion Ratio Lower Upper
162 100
127 38.7 29.6 44.4
164 32.5 26.2 39.4

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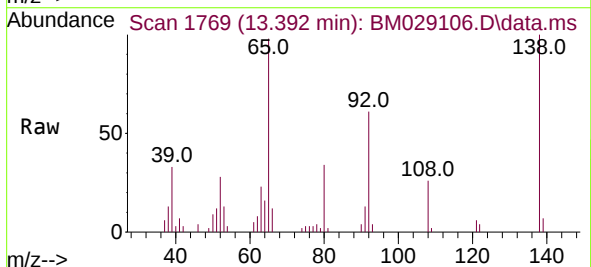
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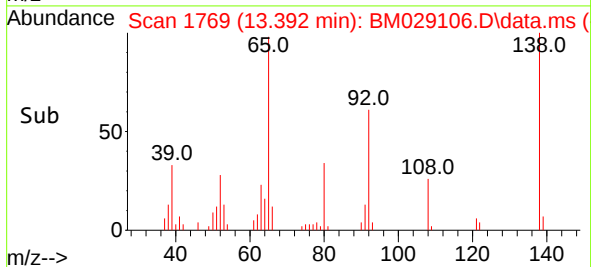
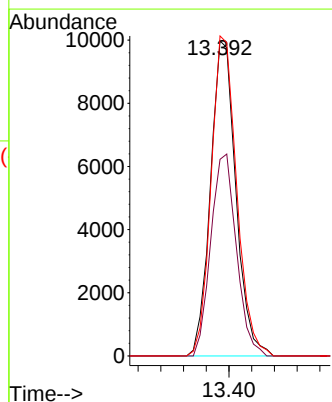
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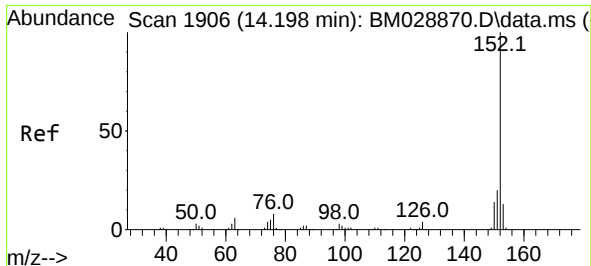


#48
2-Nitroaniline
Concen: 43.28 ng
RT: 13.392 min Scan# 1769
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

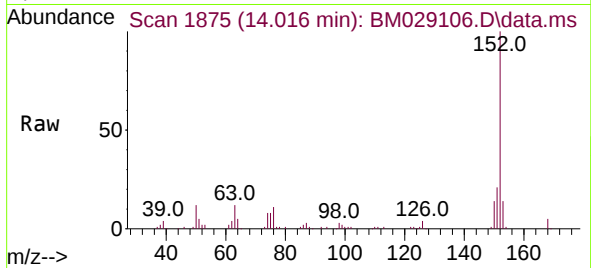


Tgt Ion: 65 Resp: 15470
Ion Ratio Lower Upper
65 100
92 62.4 51.5 77.3
138 101.6 72.7 109.1

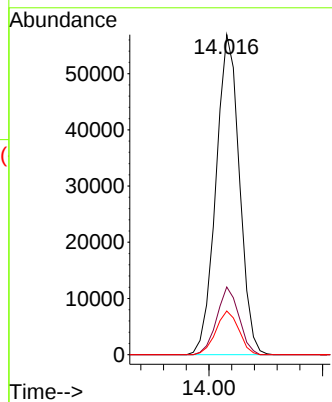
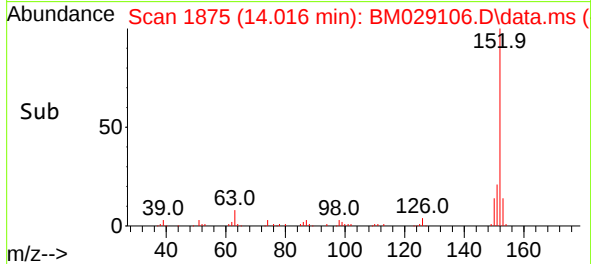




#49
Acenaphthylene
Concen: 40.06 ng
RT: 14.016 min Scan# 1875
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51



Tgt Ion:152 Resp: 81763
Ion Ratio Lower Upper
152 100
151 21.2 15.8 23.6
153 13.6 10.4 15.6

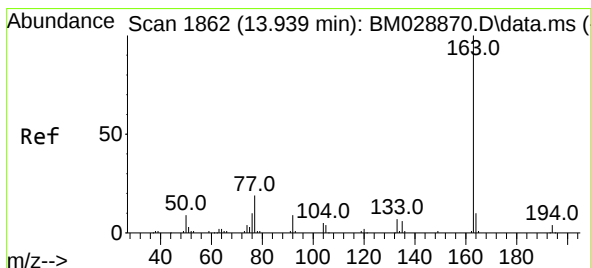


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ClientSampleId :
SSTDCCC040

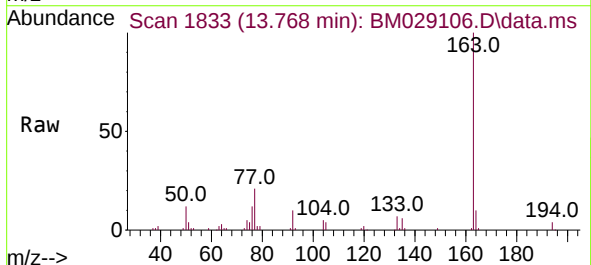
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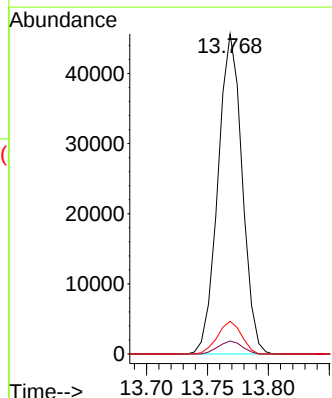
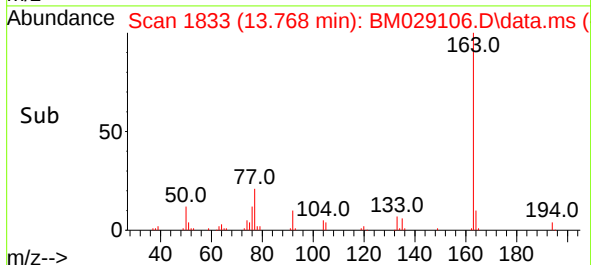
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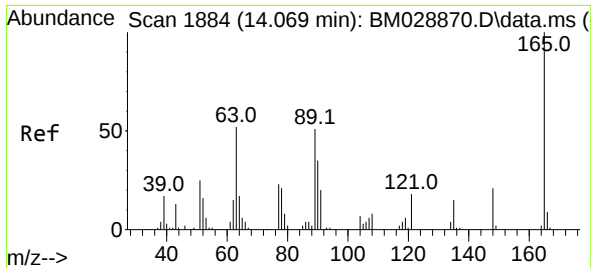


#50
Dimethylphthalate
Concen: 40.99 ng
RT: 13.768 min Scan# 1833
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51



Tgt Ion:163 Resp: 63047
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.2
164 10.2 8.1 12.1





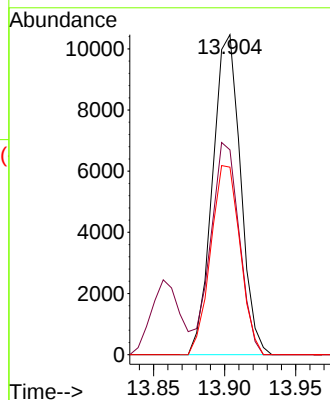
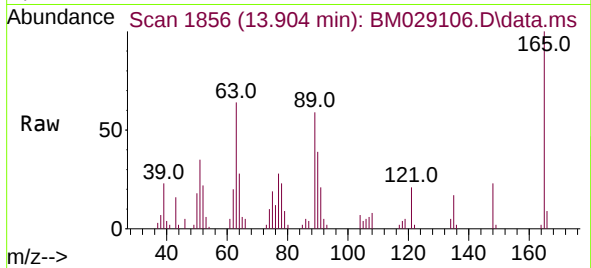
#51
2,6-Dinitrotoluene
Concen: 40.03 ng
RT: 13.904 min Scan# 1856
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:	165	Resp:	14358
Ion Ratio	Lower	Upper	
165	100		
63	64.0	51.1	76.7
89	58.6	53.3	79.9

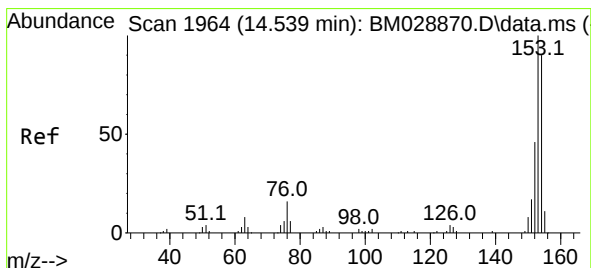
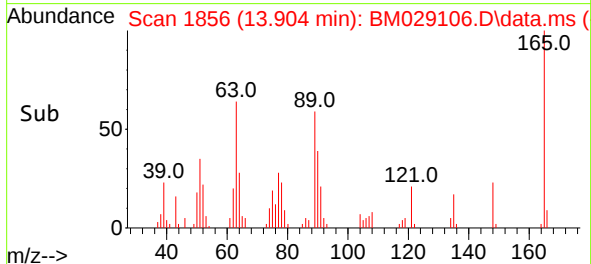
Instrument :
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ClientSampleId :
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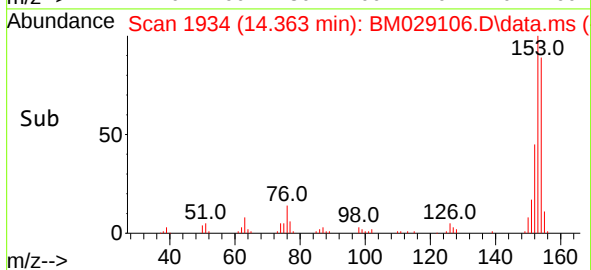
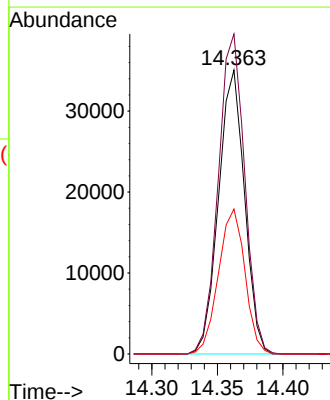
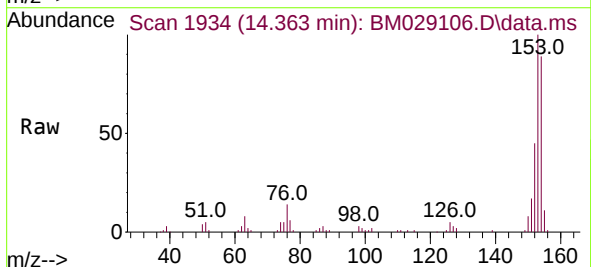


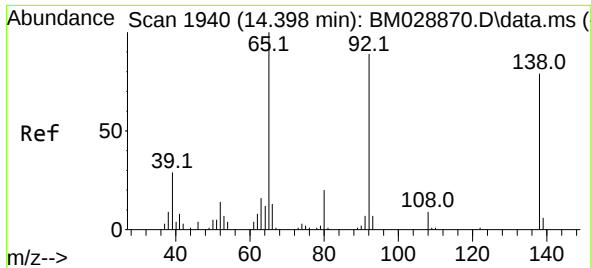
3/15/2021 11:31:47 AM



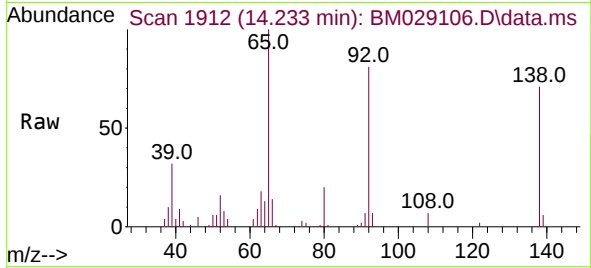
#52
Acenaphthene
Concen: 38.53 ng
RT: 14.363 min Scan# 1934
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:	154	Resp:	48221
Ion Ratio	Lower	Upper	
154	100		
153	112.7	88.3	132.5
152	51.0	41.4	62.2

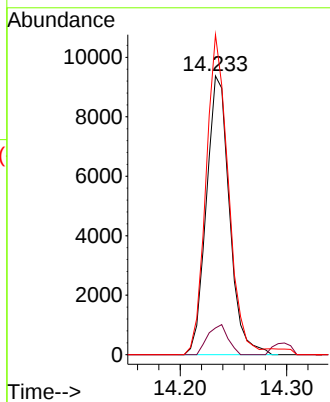
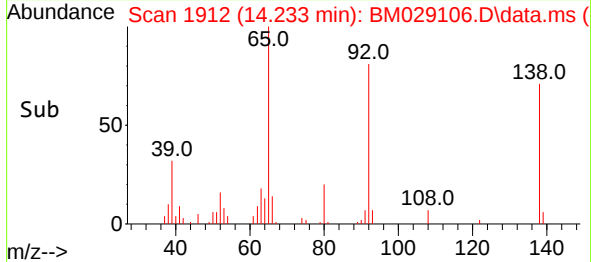




#53
3-Nitroaniline
Concen: 40.41 ng
RT: 14.233 min Scan# 1912
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51



Tgt Ion:138 Resp: 14121
Ion Ratio Lower Upper
138 100
108 9.6 8.6 13.0
92 114.8 102.1 153.1

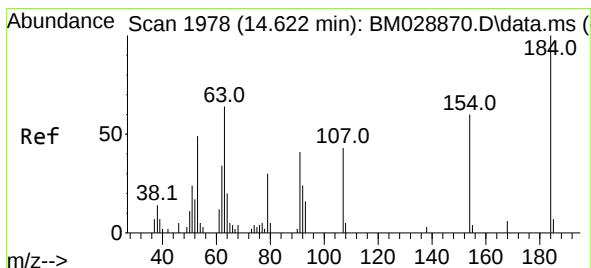


Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

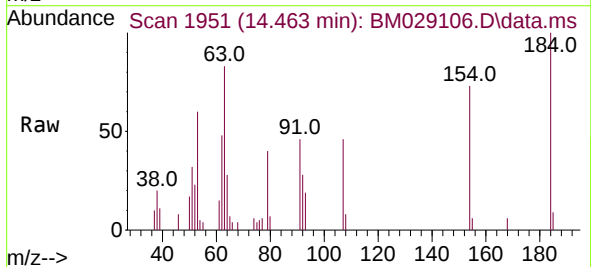
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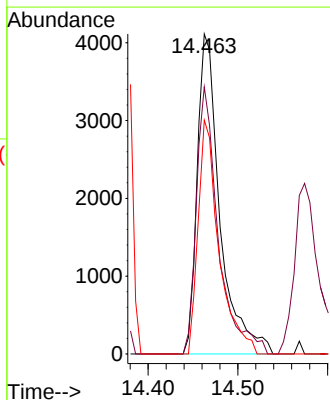
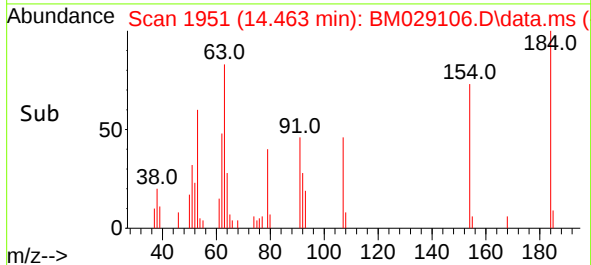
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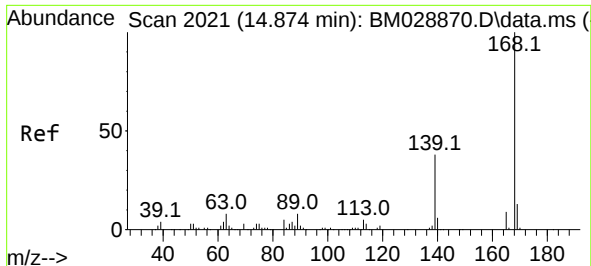


#54
2,4-Dinitrophenol
Concen: 39.47 ng
RT: 14.463 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51



Tgt Ion:184 Resp: 7242
Ion Ratio Lower Upper
184 100
63 83.5 60.2 90.2
154 73.1 52.9 79.3





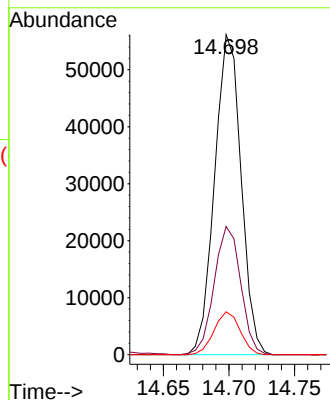
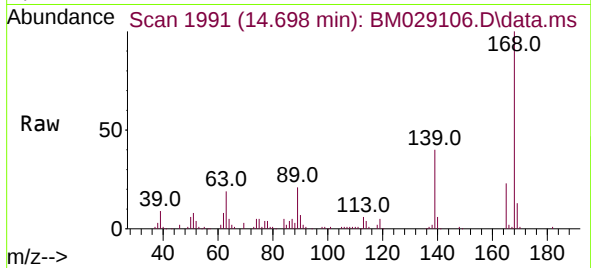
#55
Dibenzenofuran
Concen: 40.06 ng
RT: 14.698 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:168 Resp: 78717
Ion Ratio Lower Upper
168 100
139 40.1 30.2 45.4
169 13.4 10.6 16.0

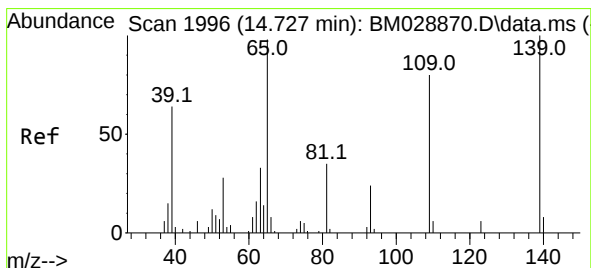
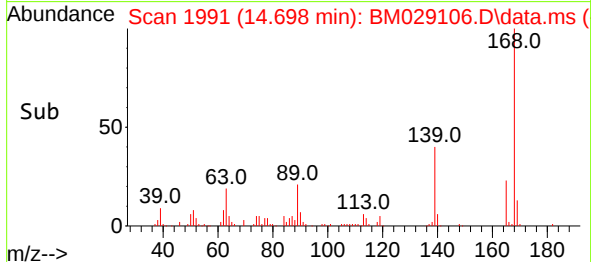
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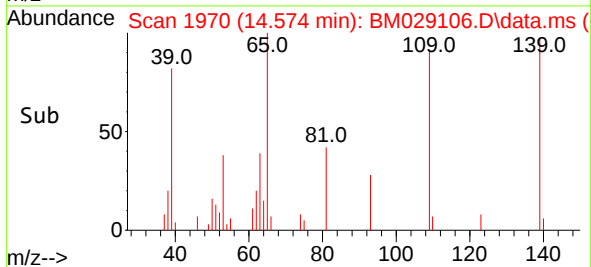
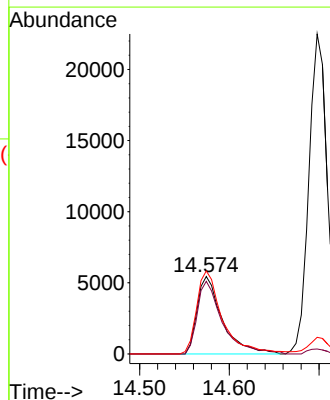
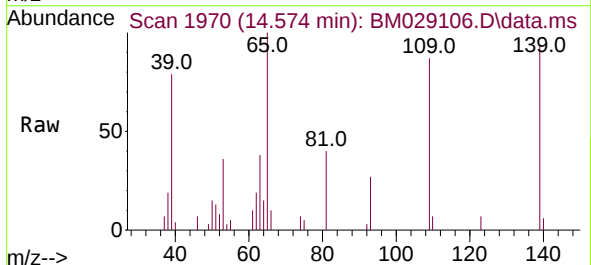


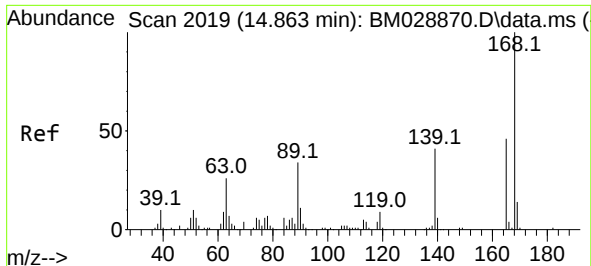
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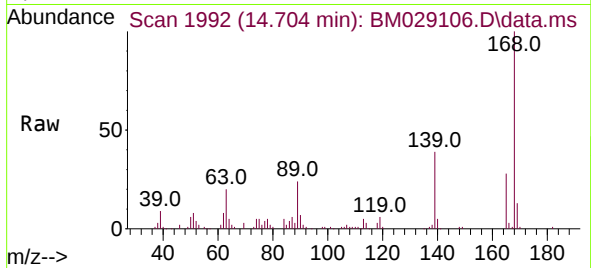
#56
4-Nitrophenol
Concen: 36.97 ng
RT: 14.574 min Scan# 1970
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:139 Resp: 10599
Ion Ratio Lower Upper
139 100
109 93.7 77.0 117.0
65 107.2 103.4 143.4

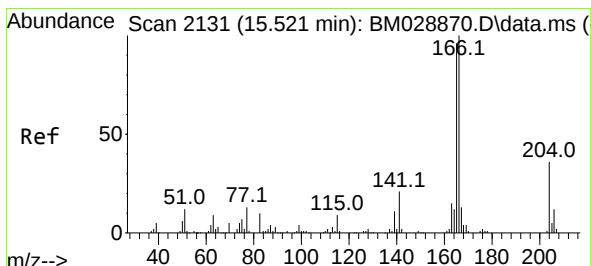
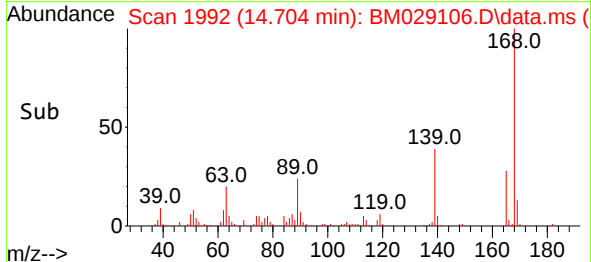
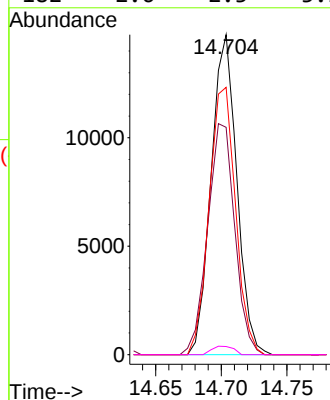




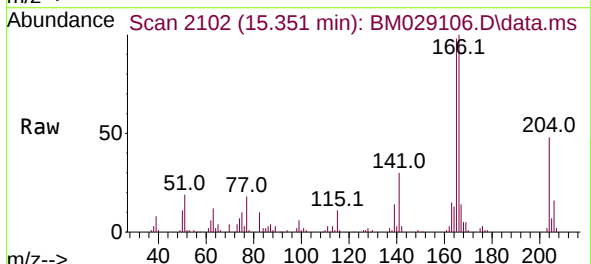
#57
2,4-Dinitrotoluene
Concen: 42.78 ng
RT: 14.704 min Scan# 1992
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51



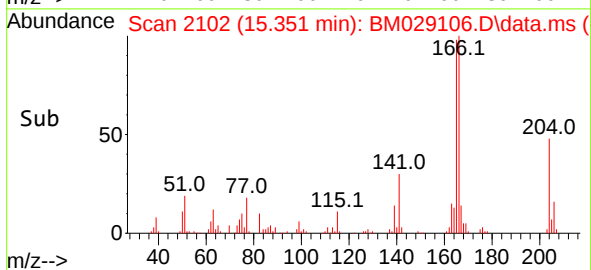
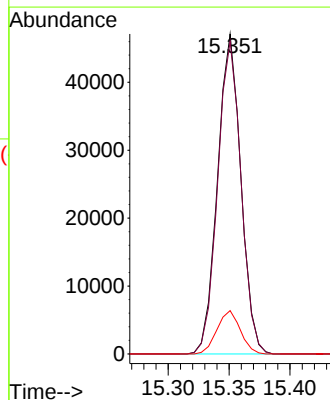
Tgt Ion:165 Resp: 20041
Ion Ratio Lower Upper
165 100
63 71.1 38.8 58.2#
89 83.6 62.6 94.0
182 2.6 2.3 3.5



#58
Fluorene
Concen: 39.81 ng
RT: 15.351 min Scan# 2102
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51



Tgt Ion:166 Resp: 62704
Ion Ratio Lower Upper
166 100
165 97.7 76.2 114.2
167 13.6 10.7 16.1

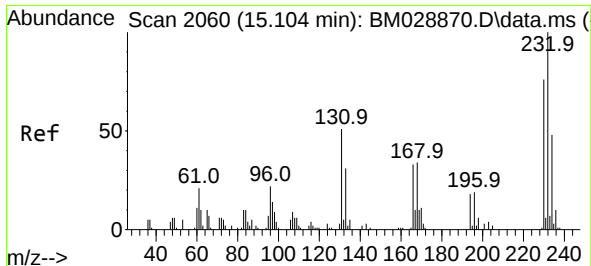


Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

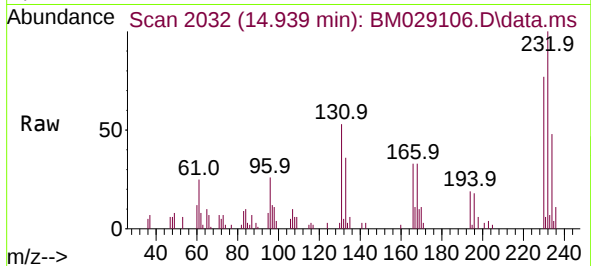
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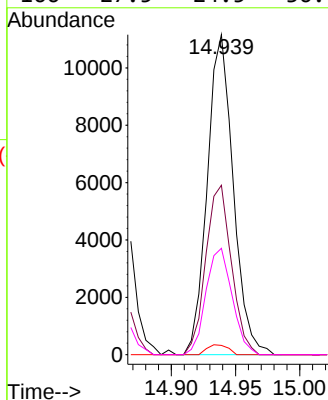
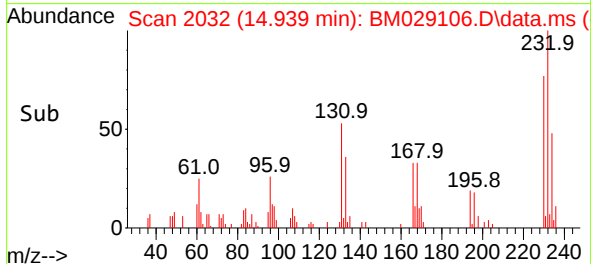
3/15/2021 11:31:47 AM



#59
2,3,4,6-Tetrachlorophenol
Concen: 40.92 ng m
RT: 14.939 min Scan# 2032
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51



Tgt Ion:232 Resp: 15704
Ion Ratio Lower Upper
232 100
131 46.7 32.2 48.2
130 2.4 1.8 2.8
166 27.5 24.5 36.7

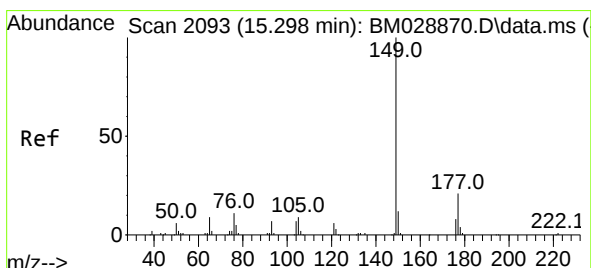


Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

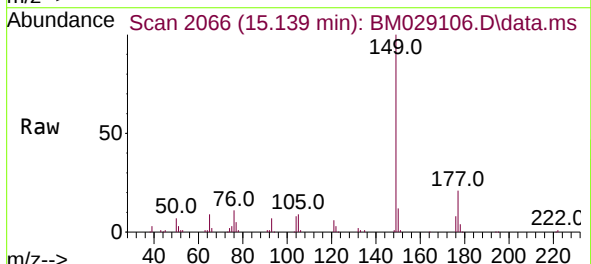
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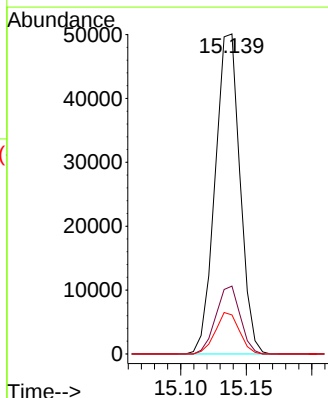
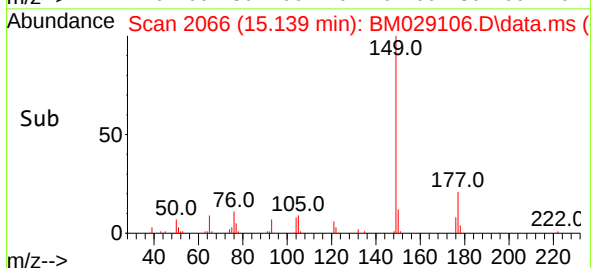
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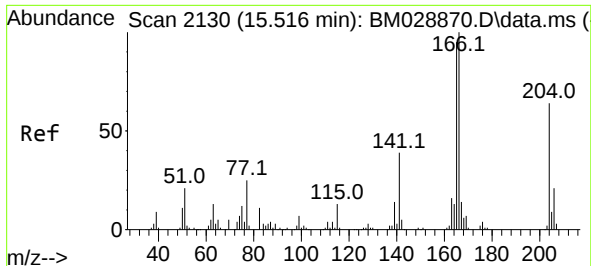


#60
Diethylphthalate
Concen: 42.64 ng
RT: 15.139 min Scan# 2066
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51



Tgt Ion:149 Resp: 65992
Ion Ratio Lower Upper
149 100
177 21.2 18.2 27.4
150 12.2 10.2 15.4





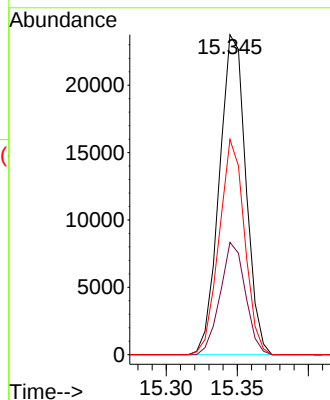
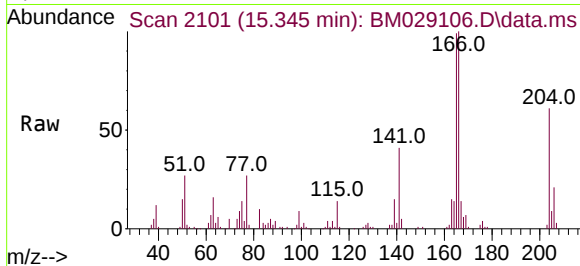
#61
4-Chlorophenyl-phenylether
Concen: 40.97 ng
RT: 15.345 min Scan# 2101
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:204 Resp: 30787
Ion Ratio Lower Upper
204 100
206 35.1 26.1 39.1
141 67.2 43.7 65.5#

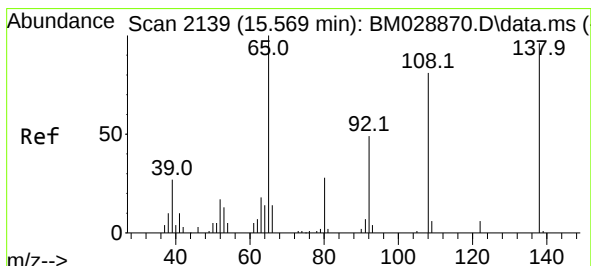
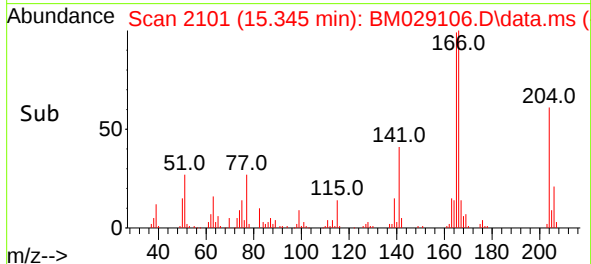
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

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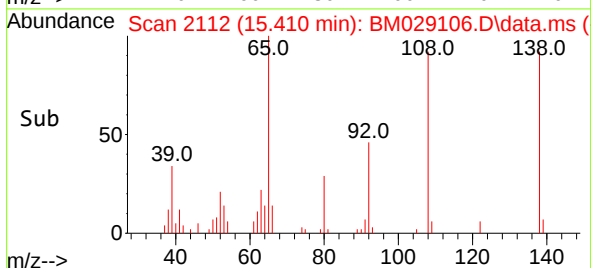
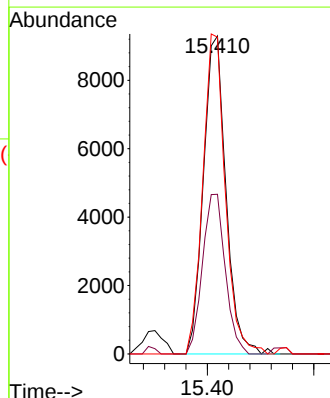
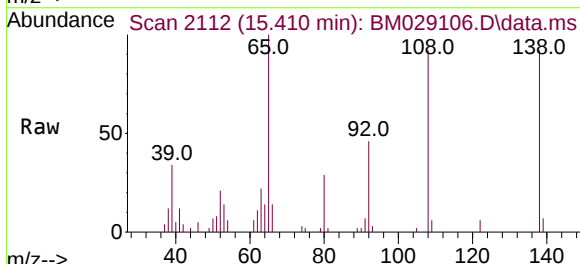


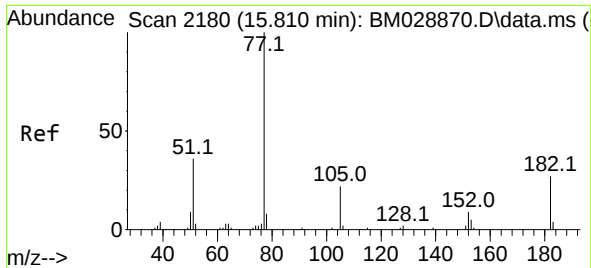
3/15/2021 11:31:47 AM



#62
4-Nitroaniline
Concen: 40.42 ng
RT: 15.410 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:138 Resp: 13655
Ion Ratio Lower Upper
138 100
92 50.2 35.5 75.5
108 99.7 80.5 120.5





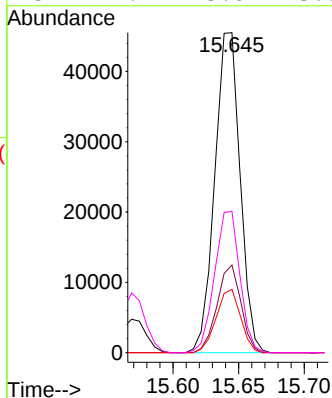
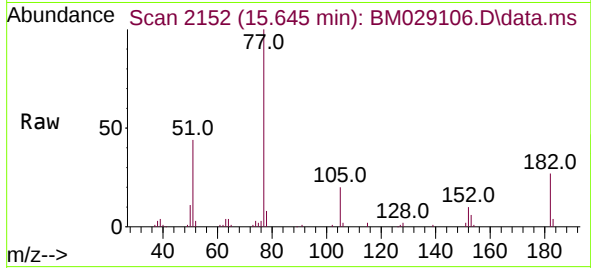
#63
Azobenzene
Concen: 42.79 ng
RT: 15.645 min Scan# 2152
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion	Ratio	Lower	Upper
77	100		
182	27.4	5.8	45.8
105	19.8	0.0	37.2
51	44.2	3.6	43.6#

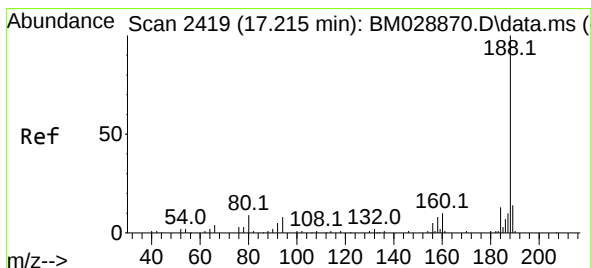
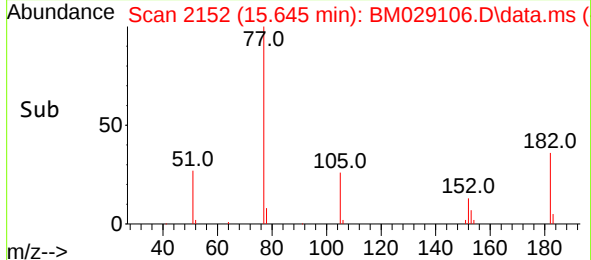
Instrument :
BNA_M
ClientSampleId :
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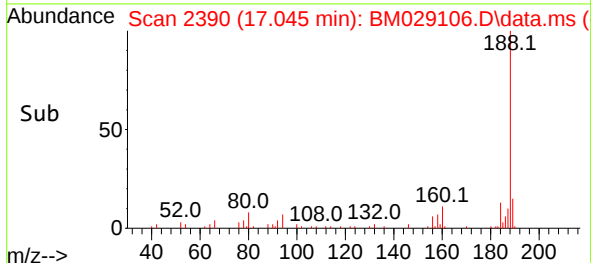
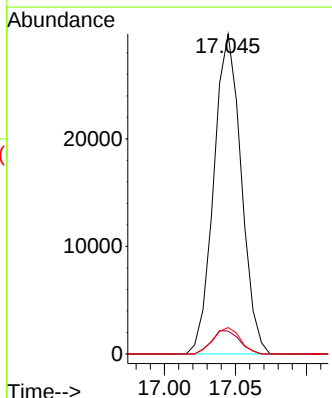
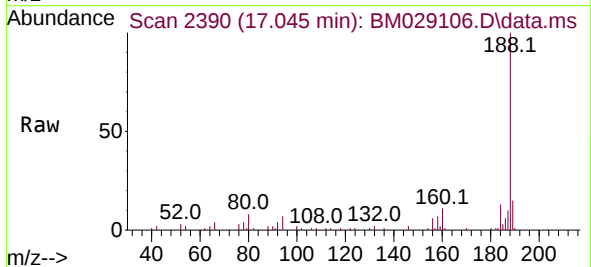


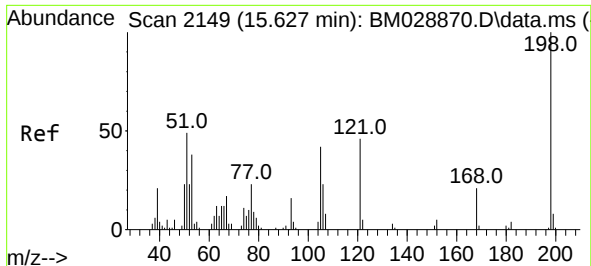
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#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.045 min Scan# 2390
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion	Ratio	Lower	Upper
188	100		
94	7.2	6.2	9.4
80	8.3	7.5	11.3





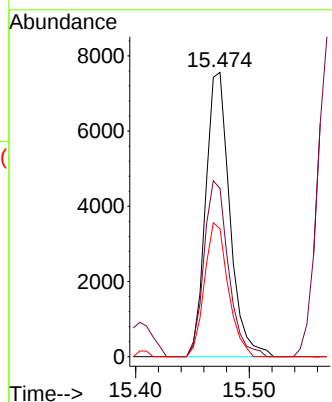
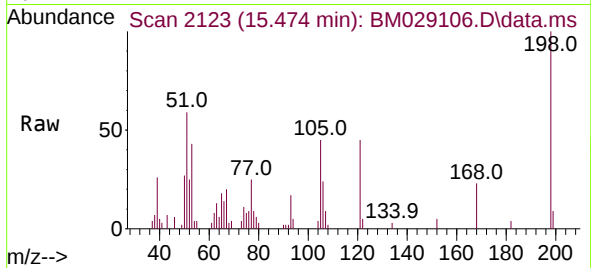
#65
 4,6-Dinitro-2-methylphenol
 Concen: 39.62 ng
 RT: 15.474 min Scan# 2123
 Delta R.T. 0.000 min
 Lab File: BM029106.D
 Acq: 12 Mar 2021 11:51

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

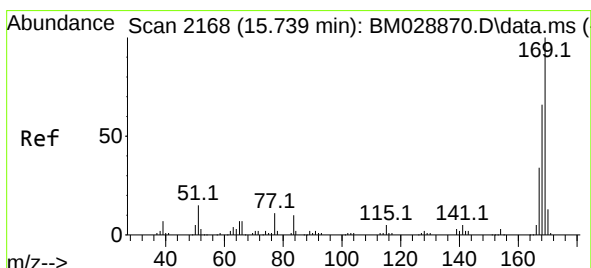
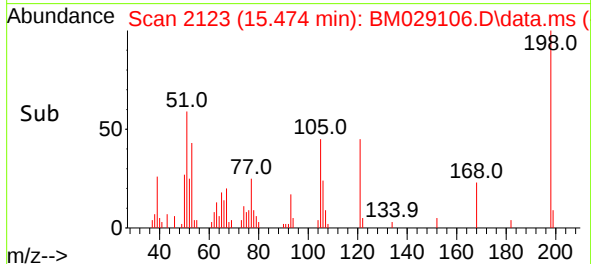
Tgt Ion:198 Resp: 11133
 Ion Ratio Lower Upper
 198 100
 51 59.2 13.0 53.0#
 105 44.9 18.7 58.7

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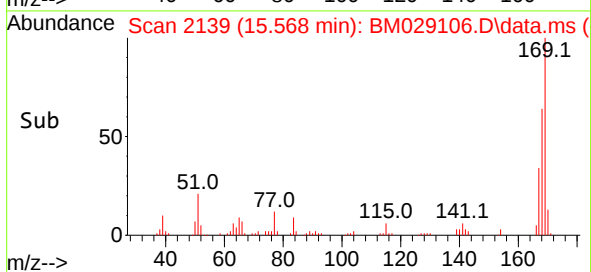
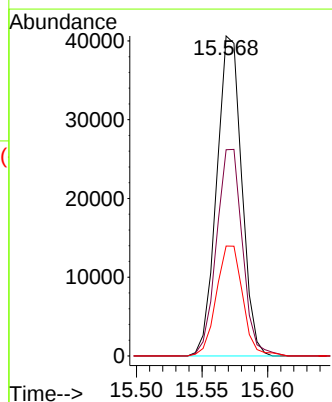
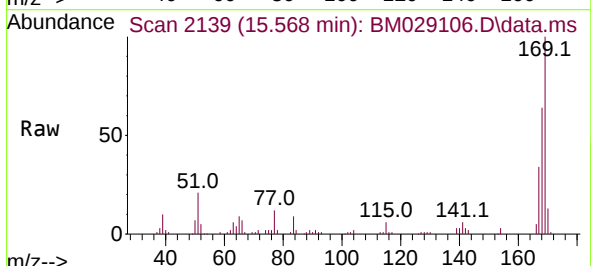


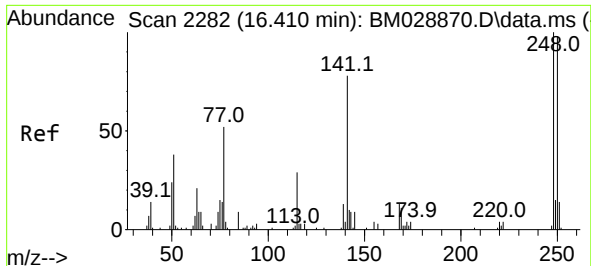
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#66
 n-Nitrosodiphenylamine
 Concen: 39.40 ng
 RT: 15.568 min Scan# 2139
 Delta R.T. 0.000 min
 Lab File: BM029106.D
 Acq: 12 Mar 2021 11:51

Tgt Ion:169 Resp: 53786
 Ion Ratio Lower Upper
 169 100
 168 64.4 53.8 80.8
 167 34.4 29.0 43.4





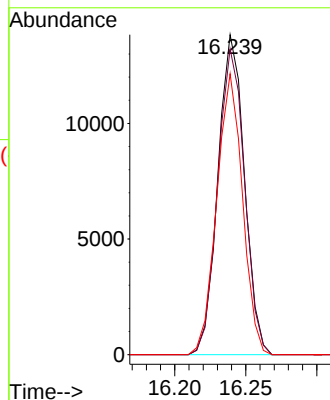
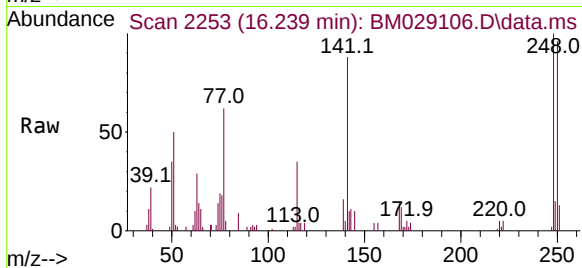
#67
4-Bromophenyl-phenylether
Concen: 40.02 ng
RT: 16.239 min Scan# 2253
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:248 Resp: 17918
Ion Ratio Lower Upper
248 100
250 95.6 79.1 118.7
141 87.8 51.8 77.8#

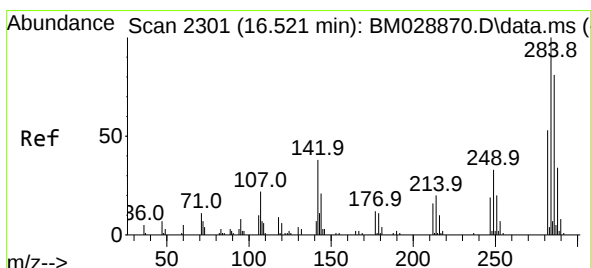
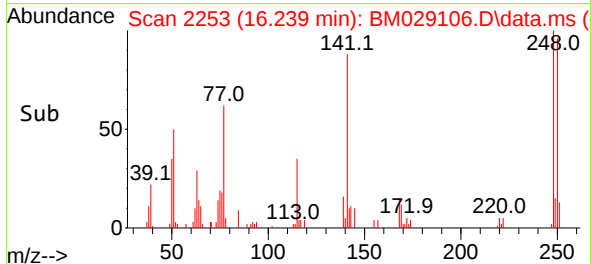
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

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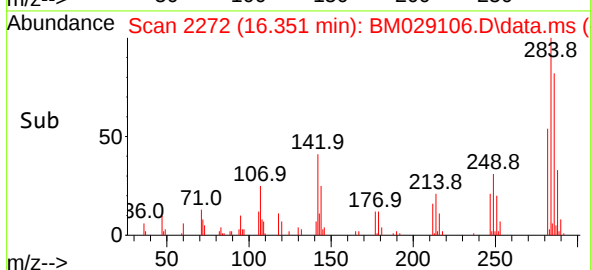
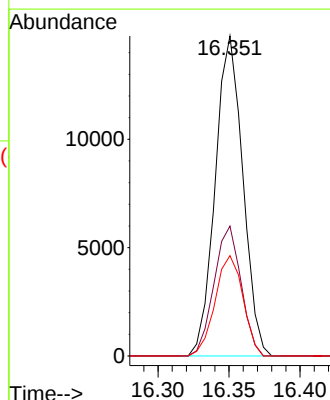
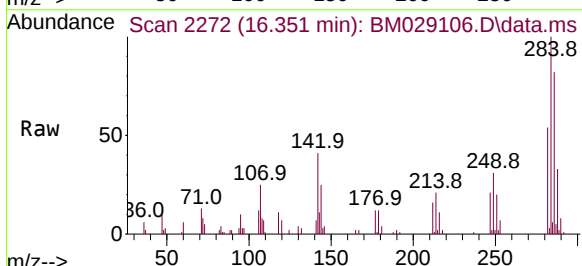


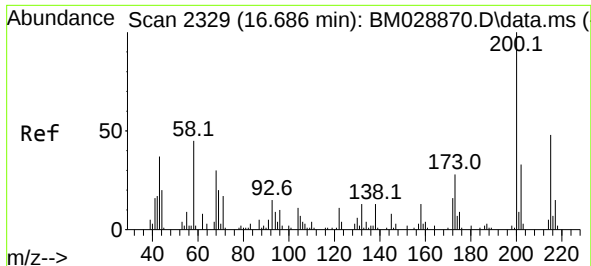
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#68
Hexachlorobenzene
Concen: 39.99 ng
RT: 16.351 min Scan# 2272
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:284 Resp: 19955
Ion Ratio Lower Upper
284 100
142 40.6 26.1 39.1#
249 33.8 25.6 38.4





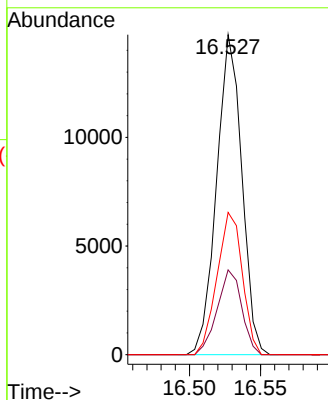
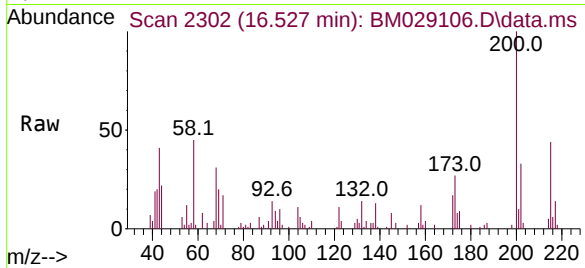
#69
Atrazine
Concen: 42.73 ng
RT: 16.527 min Scan# 2302
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion	Ratio	Lower	Upper
200	100		
173	26.5	4.9	44.9
215	44.5	29.0	69.0

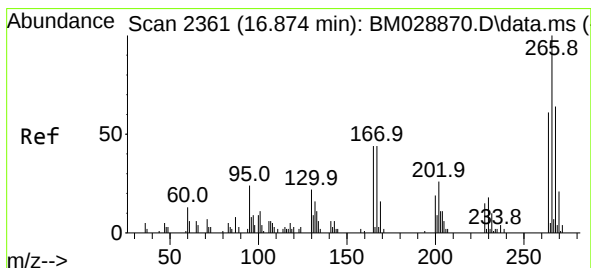
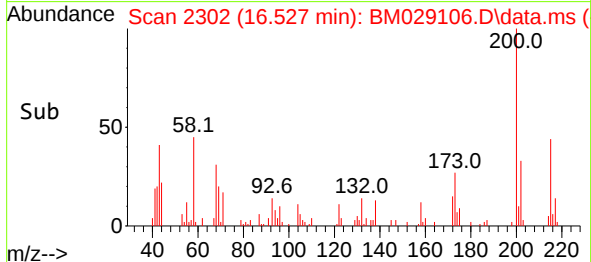
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

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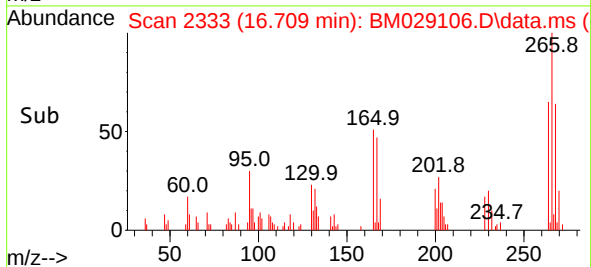
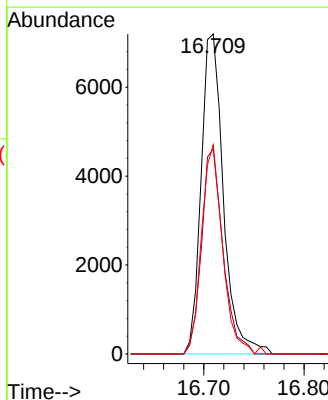
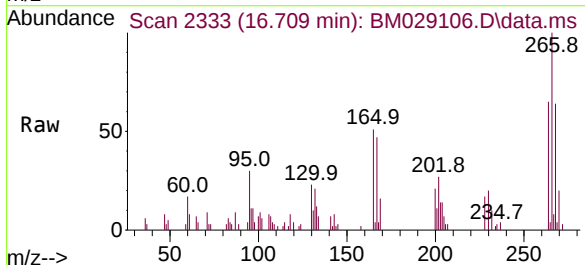


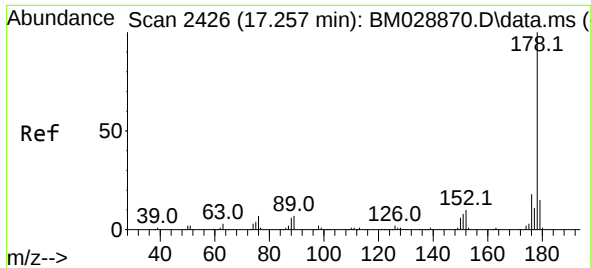
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#70
Pentachlorophenol
Concen: 41.78 ng
RT: 16.709 min Scan# 2333
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion	Ratio	Lower	Upper
266	100		
268	67.8	49.9	74.9
264	65.3	50.6	76.0





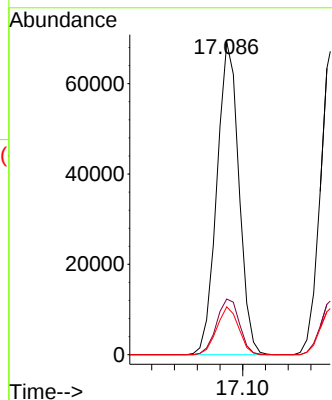
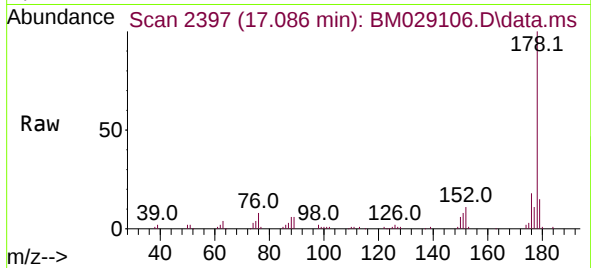
#71
Phenanthrene
Concen: 39.23 ng
RT: 17.086 min Scan# 2397
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:178	Resp:	93223
Ion Ratio	Lower	Upper
178	100	
176	17.8	15.0 22.6
179	15.3	12.2 18.4

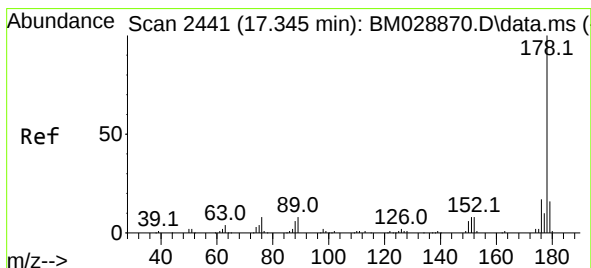
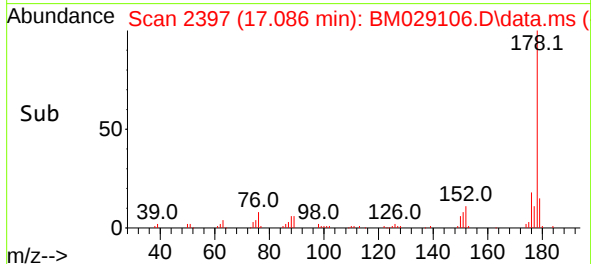
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

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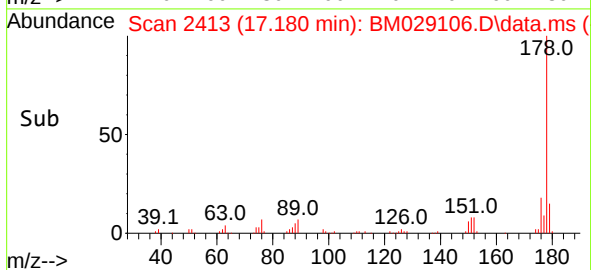
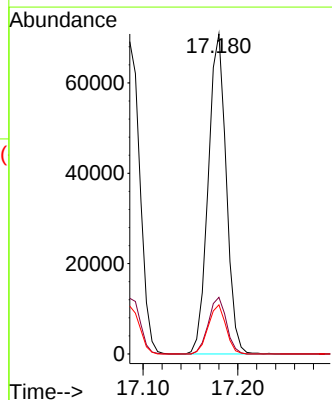
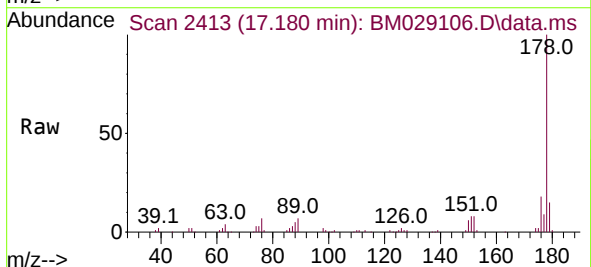


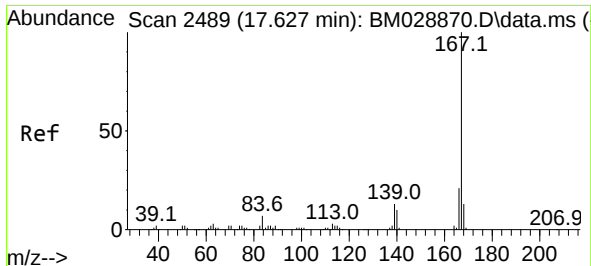
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#72
Anthracene
Concen: 39.78 ng
RT: 17.180 min Scan# 2413
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

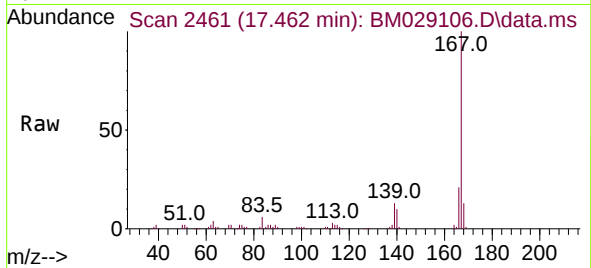
Tgt Ion:178	Resp:	93646
Ion Ratio	Lower	Upper
178	100	
176	17.7	15.0 22.4
179	15.4	12.5 18.7





#73
Carbazole
Concen: 39.88 ng
RT: 17.462 min Scan# 2461
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

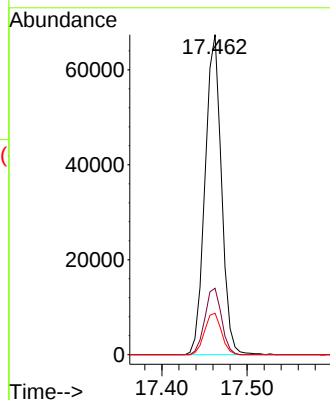
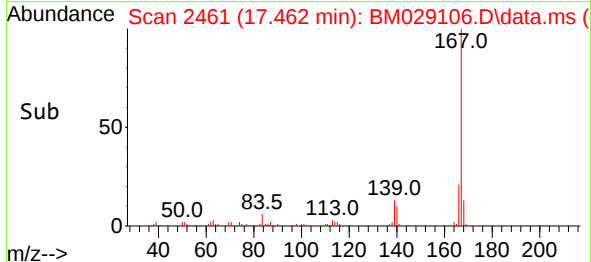
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ClientSampleId :
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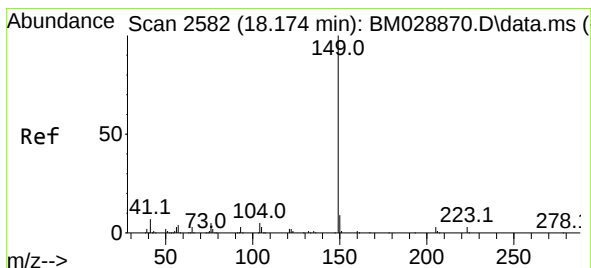
Tgt Ion:167 Resp: 90072
Ion Ratio Lower Upper
167 100
166 20.7 16.9 25.3
139 13.0 9.9 14.9

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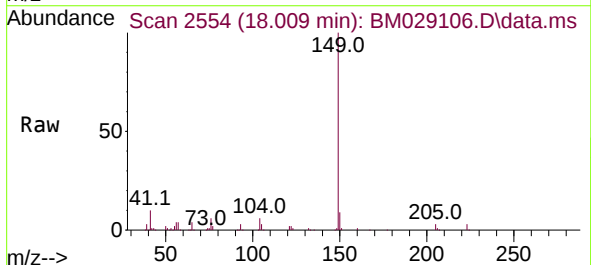
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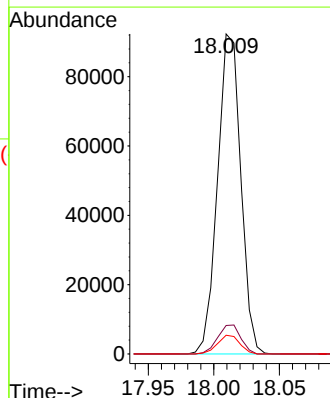
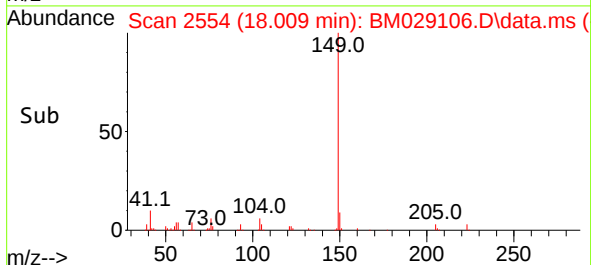
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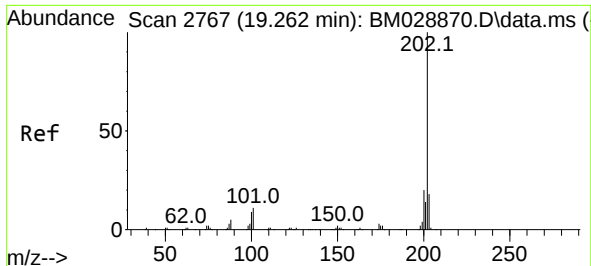


#74
Di-n-butylphthalate
Concen: 44.29 ng
RT: 18.009 min Scan# 2554
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51



Tgt Ion:149 Resp: 113733
Ion Ratio Lower Upper
149 100
150 8.9 7.4 11.0
104 5.8 4.7 7.1





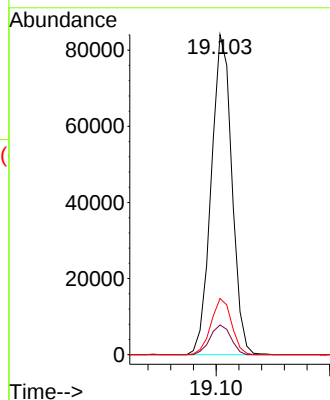
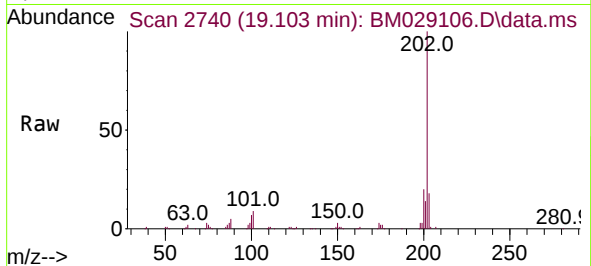
#75
Fluoranthene
Concen: 40.64 ng
RT: 19.103 min Scan# 2740
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion	Ratio	Lower	Upper
202	100		
101	9.3	0.0	28.5
203	17.6	0.0	37.3

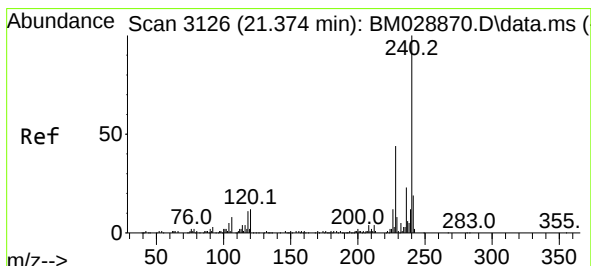
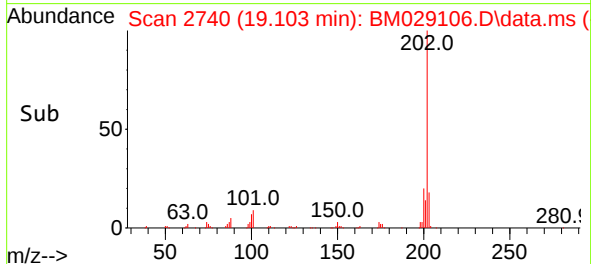
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

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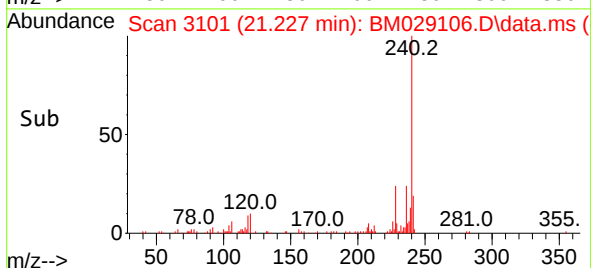
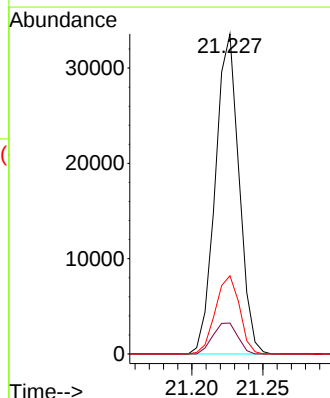
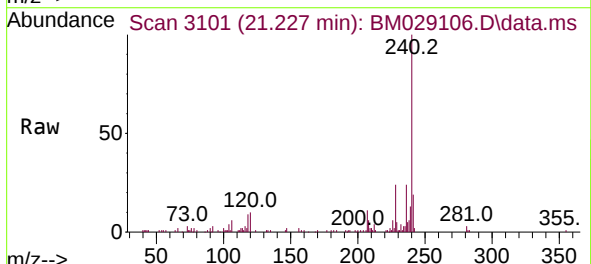


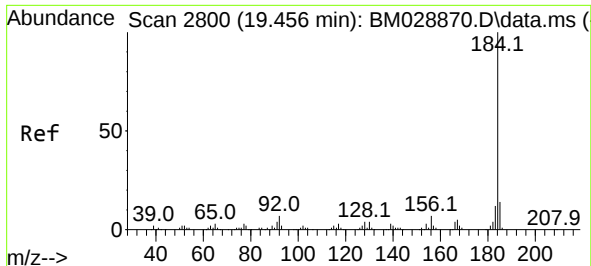
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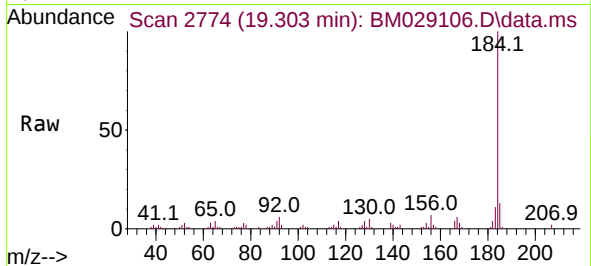
#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.227 min Scan# 3101
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion	Ratio	Lower	Upper
240	100		
120	9.6	6.4	9.6#
236	24.5	20.1	30.1

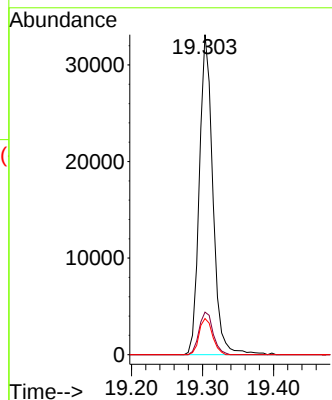
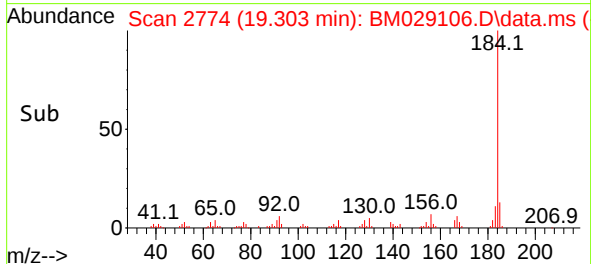




#77
Benzidine
Concen: 34.17 ng
RT: 19.303 min Scan# 2774
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51



Tgt Ion:184 Resp: 43922
Ion Ratio Lower Upper
184 100
185 13.3 11.0 16.6
183 11.3 9.7 14.5

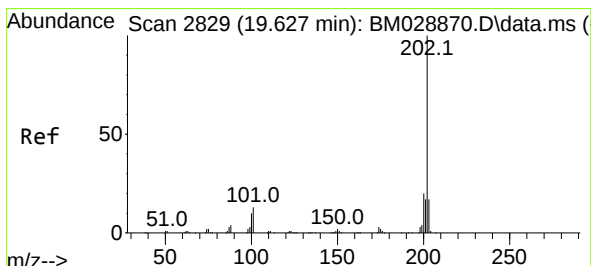


Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

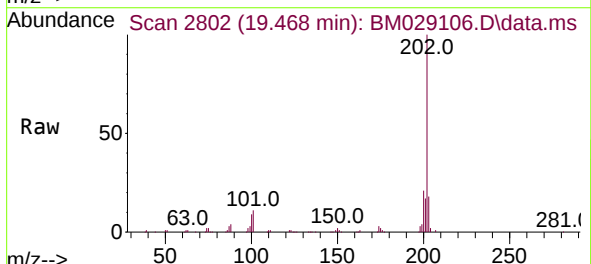
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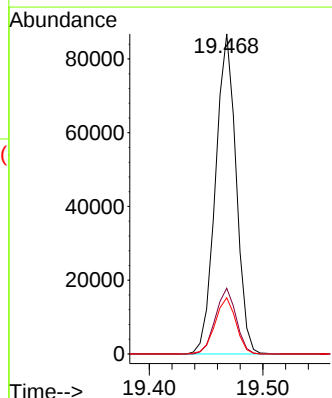
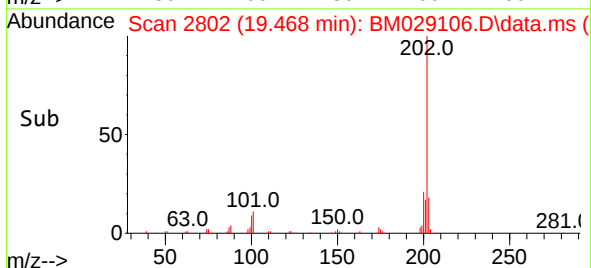
3/15/2021 11:31:47 AM

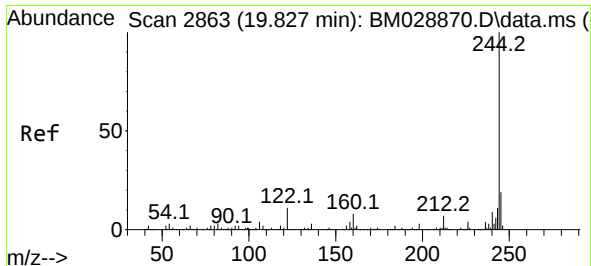


#78
Pyrene
Concen: 38.24 ng
RT: 19.468 min Scan# 2802
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51



Tgt Ion:202 Resp: 109572
Ion Ratio Lower Upper
202 100
200 20.5 16.6 24.8
203 17.5 13.8 20.6





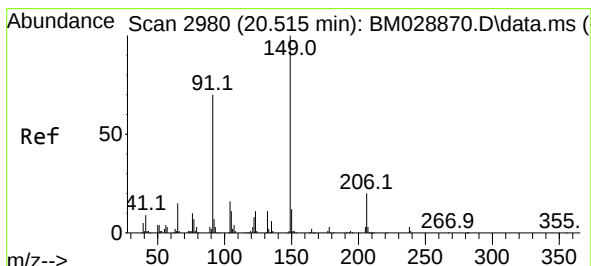
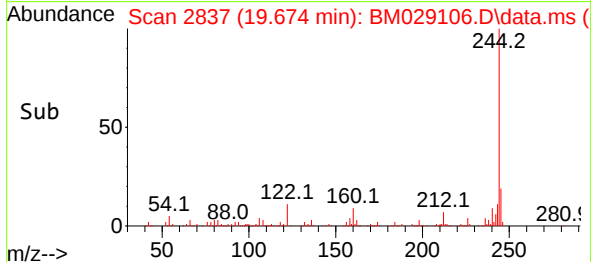
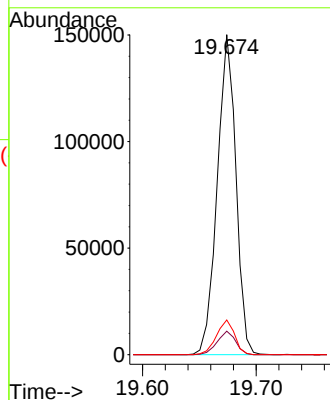
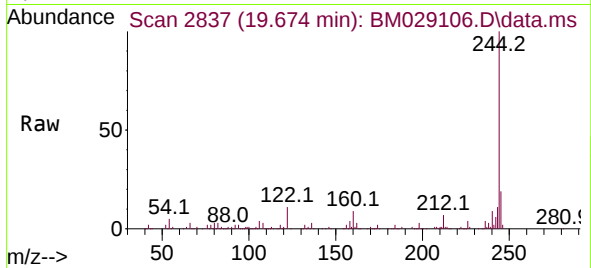
#79
Terphenyl-d14
Concen: 81.14 ng
RT: 19.674 min Scan# 2837
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:244 Resp: 171423
Ion Ratio Lower Upper
244 100
212 7.4 5.8 8.8
122 10.8 6.5 9.7#

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

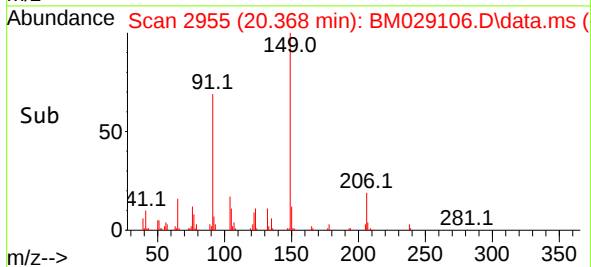
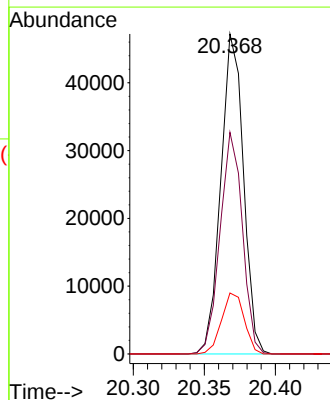
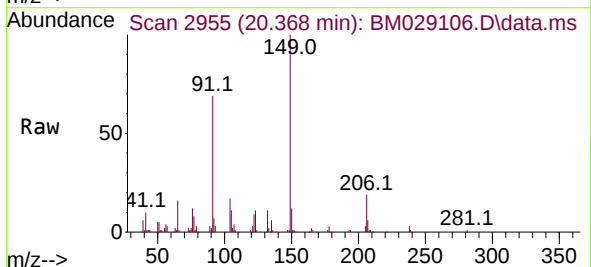
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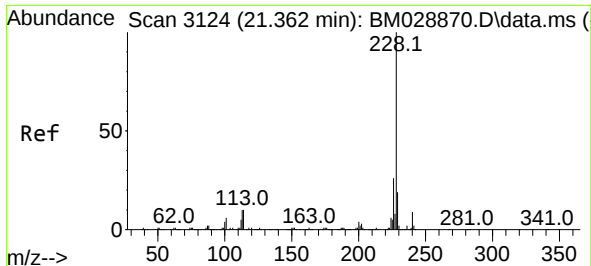
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#80
Butylbenzylphthalate
Concen: 42.31 ng
RT: 20.368 min Scan# 2955
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:149 Resp: 52192
Ion Ratio Lower Upper
149 100
91 69.3 58.1 87.1
206 19.1 18.7 28.1





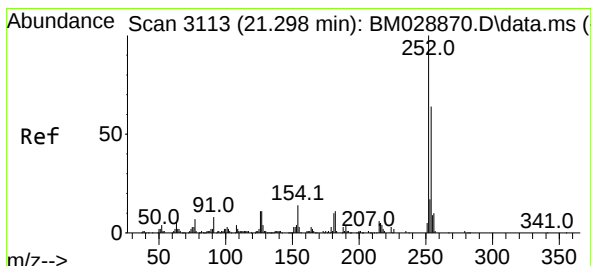
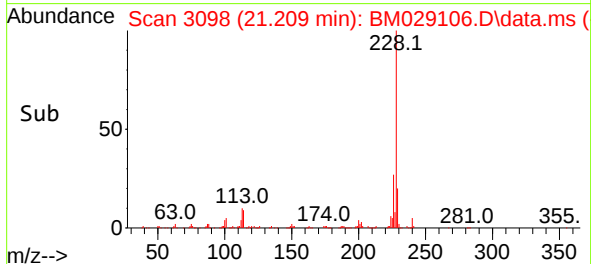
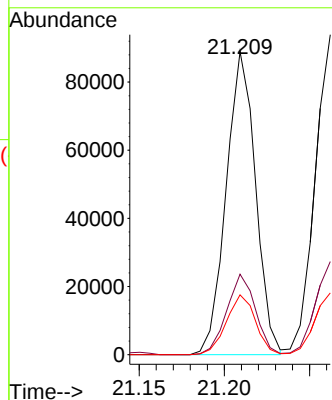
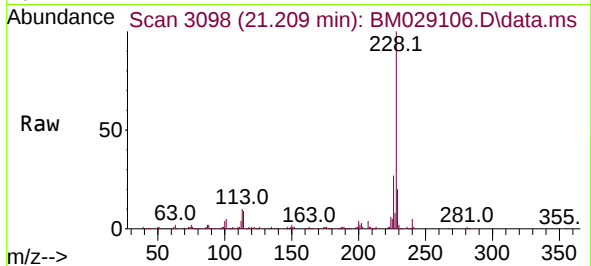
#81
Benzo(a)anthracene
Concen: 39.38 ng
RT: 21.209 min Scan# 3098
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:228 Resp: 106620
Ion Ratio Lower Upper
228 100
226 26.5 21.1 31.7
229 19.7 15.7 23.5

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

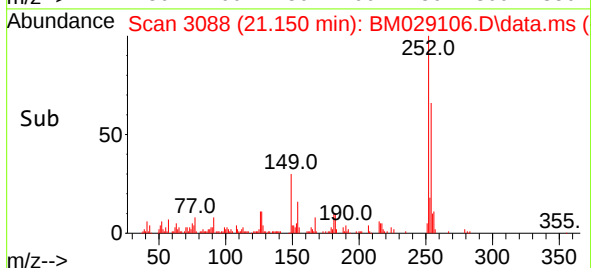
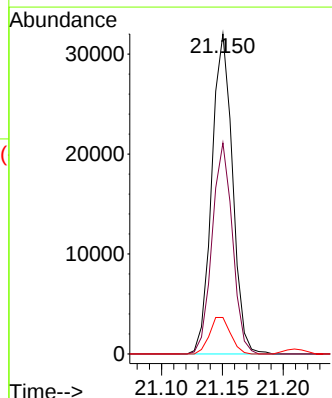
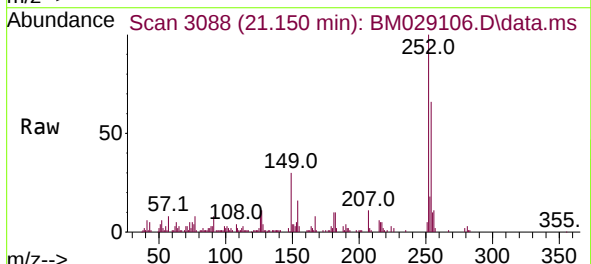
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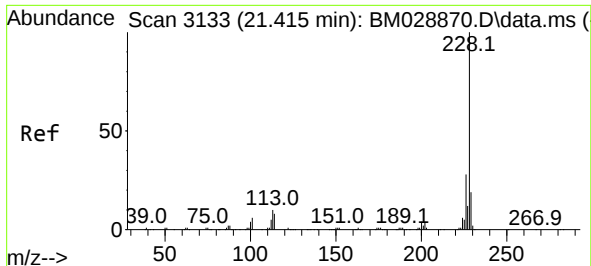
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#82
3,3'-Dichlorobenzidine
Concen: 40.58 ng
RT: 21.150 min Scan# 3088
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:252 Resp: 37953
Ion Ratio Lower Upper
252 100
254 66.0 51.4 77.0
126 11.4 6.8 10.2#





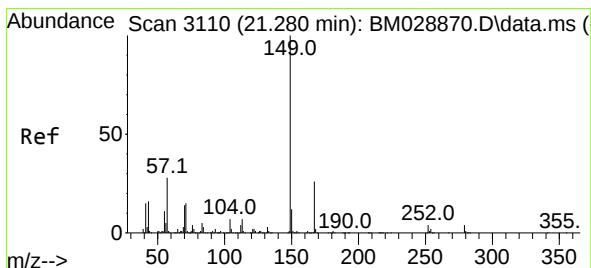
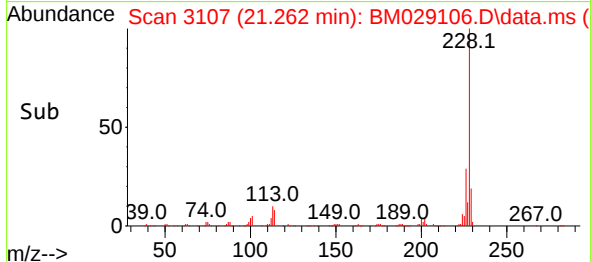
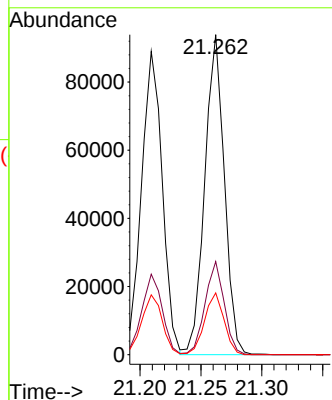
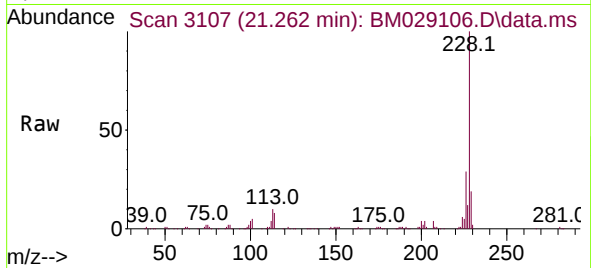
#83
Chrysene
Concen: 39.83 ng
RT: 21.262 min Scan# 3107
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:228 Resp: 105059
Ion Ratio Lower Upper
228 100
226 29.1 23.4 35.0
229 19.3 15.7 23.5

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

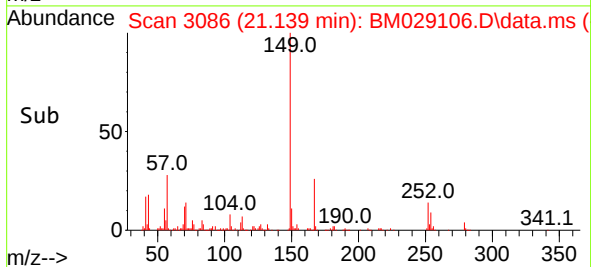
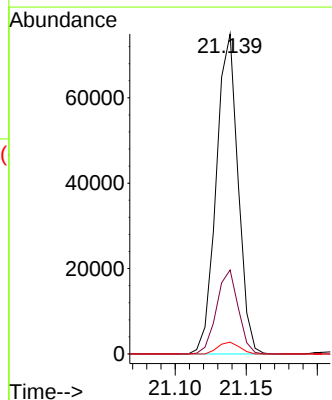
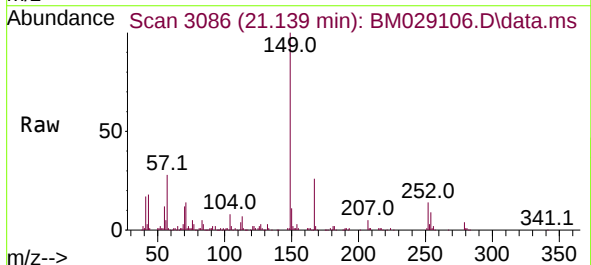
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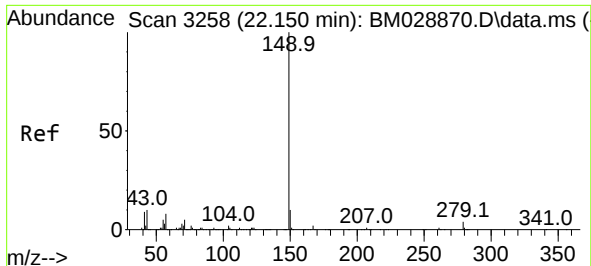
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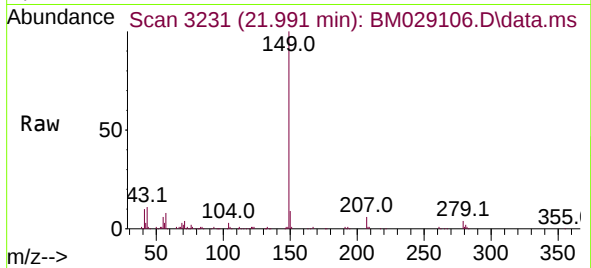
#84
Bis(2-ethylhexyl)phthalate
Concen: 44.98 ng
RT: 21.139 min Scan# 3086
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:149 Resp: 79853
Ion Ratio Lower Upper
149 100
167 26.2 22.7 34.1
279 3.7 4.0 6.0#

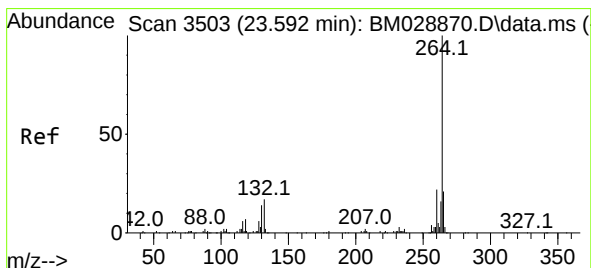
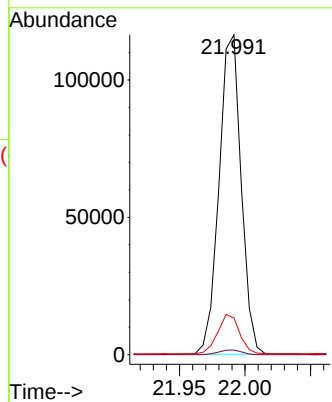
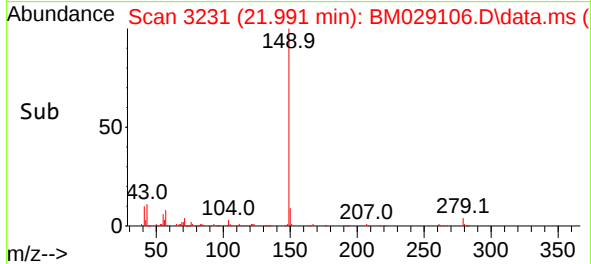




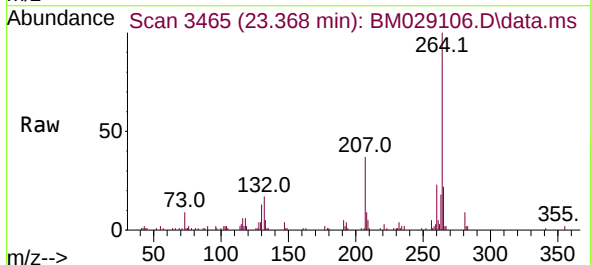
#85
Di-n-octyl phthalate
Concen: 45.17 ng
RT: 21.991 min Scan# 3231
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51



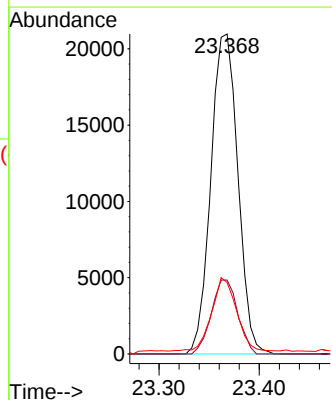
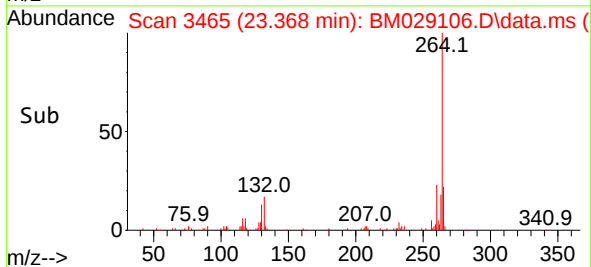
Tgt Ion:149 Resp: 136054
Ion Ratio Lower Upper
149 100
167 1.5 1.3 1.9
43 12.1 5.8 8.6#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.368 min Scan# 3465
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51



Tgt Ion:264 Resp: 39290
Ion Ratio Lower Upper
264 100
260 23.1 19.0 28.4
265 22.3 17.7 26.5

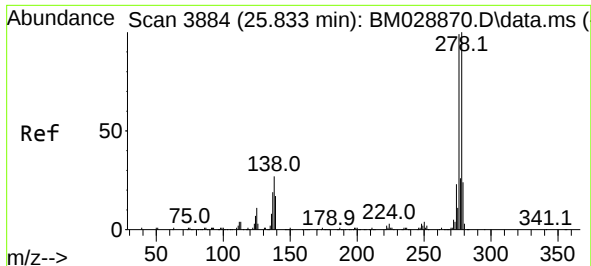


Instrument :
BNA_M
ClientSampleId :
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3/15/2021 11:31:47 AM



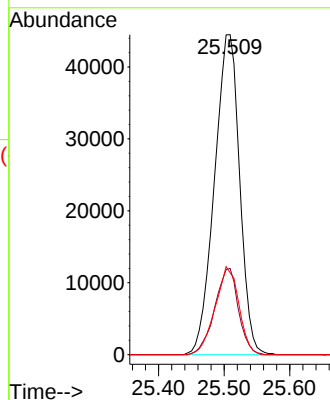
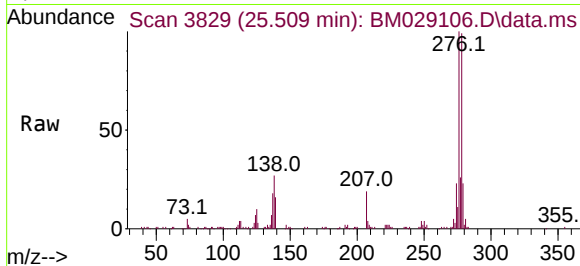
#87
Indeno(1,2,3-cd)pyrene
Concen: 39.96 ng
RT: 25.509 min Scan# 3829
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion: 276 Resp: 118487
Ion Ratio Lower Upper
276 100
138 25.4 14.2 21.4#
277 26.0 19.8 29.8

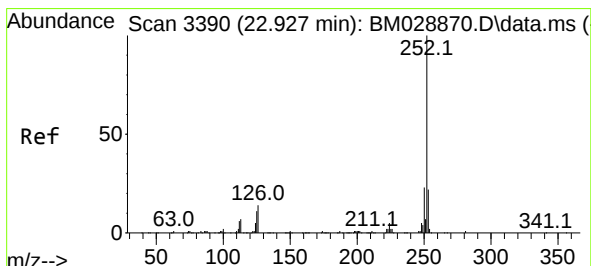
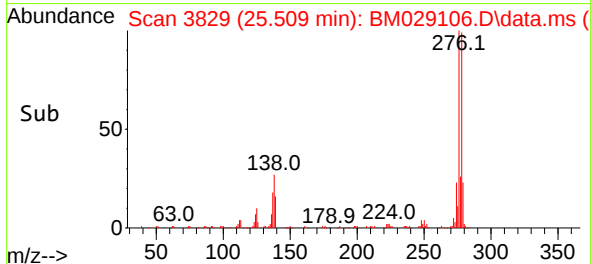
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

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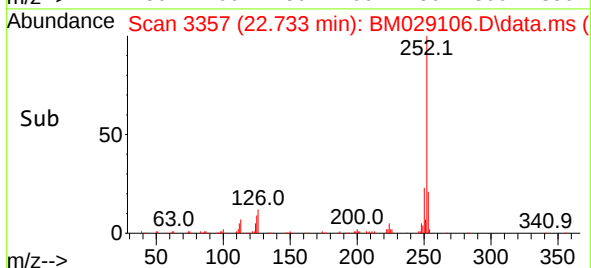
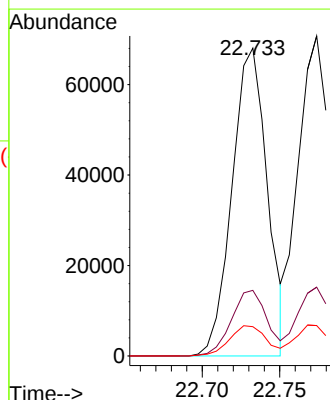
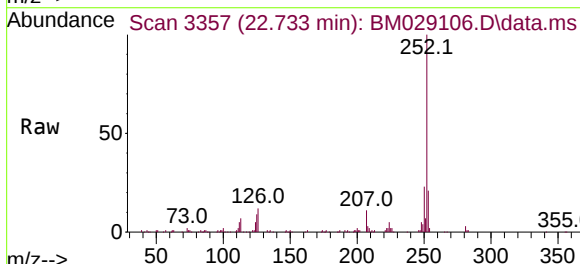


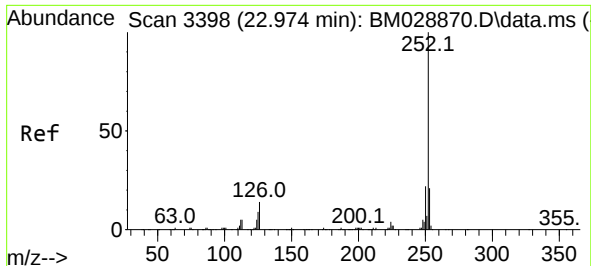
3/15/2021 11:31:47 AM



#88
Benzo(b)fluoranthene
Concen: 38.72 ng
RT: 22.733 min Scan# 3357
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion: 252 Resp: 107459
Ion Ratio Lower Upper
252 100
253 21.3 17.4 26.0
125 9.5 5.7 8.5#





#89

Benzo(k)fluoranthene

Concen: 39.52 ng

RT: 22.774 min Scan# 3364

Delta R.T. 0.000 min

Lab File: BM029106.D

Acq: 12 Mar 2021 11:51

Tgt Ion:252 Resp: 104182
 Ion Ratio Lower Upper
 252 100
 253 21.5 17.4 26.0
 125 9.5 5.6 8.4#

Instrument :

BNA_M

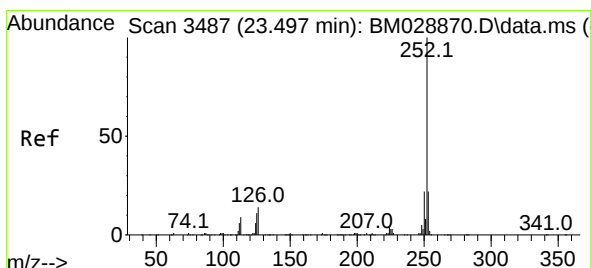
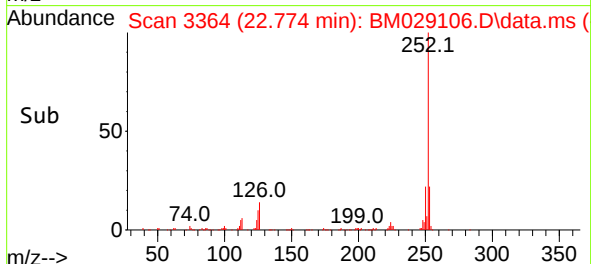
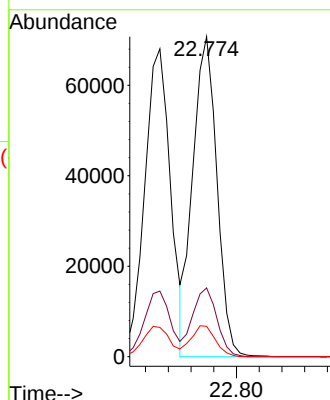
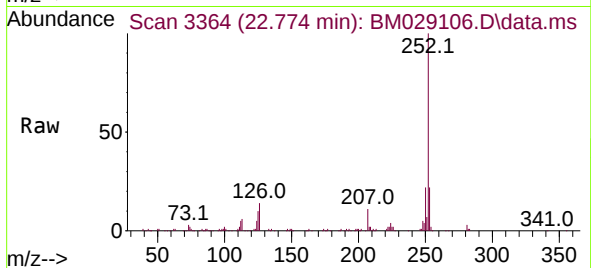
ClientSampleId :

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3/15/2021 11:31:47 AM



#90

Benzo(a)pyrene

Concen: 38.96 ng

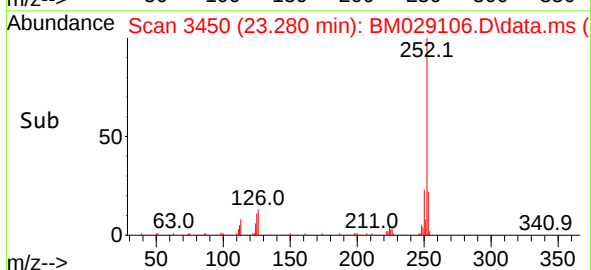
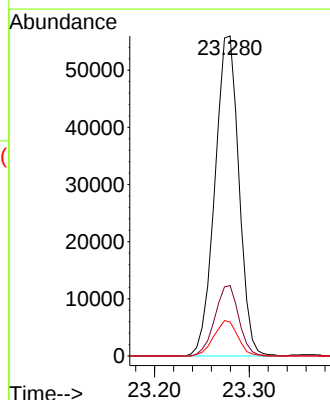
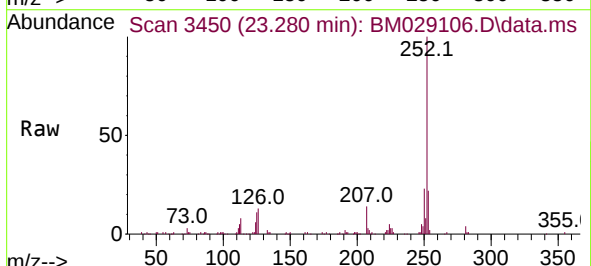
RT: 23.280 min Scan# 3450

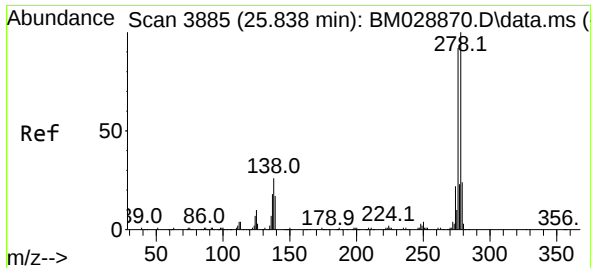
Delta R.T. 0.000 min

Lab File: BM029106.D

Acq: 12 Mar 2021 11:51

Tgt Ion:252 Resp: 98664
 Ion Ratio Lower Upper
 252 100
 253 22.0 17.4 26.2
 125 10.6 6.6 9.8#





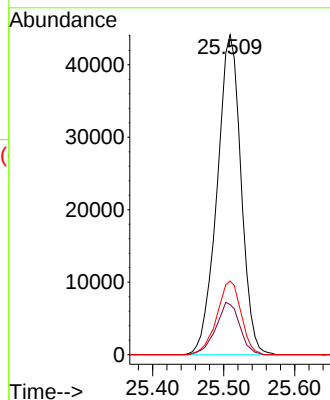
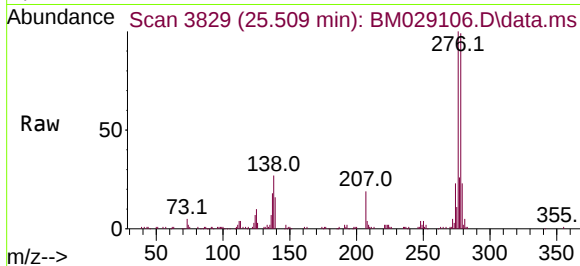
#91
Dibenzo(a,h)anthracene
Concen: 40.06 ng
RT: 25.509 min Scan# 3829
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

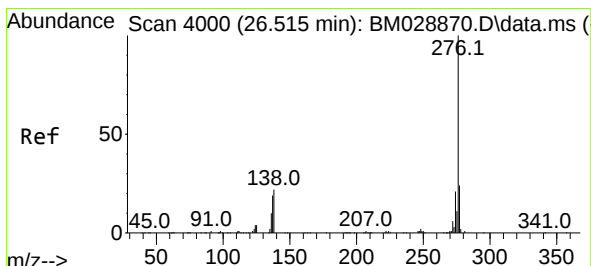
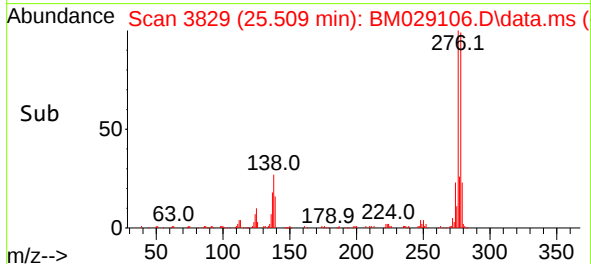
Tgt Ion:278 Resp: 103210
Ion Ratio Lower Upper
278 100
139 15.7 9.0 13.6#
279 23.0 19.0 28.4

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3/15/2021 11:31:47 AM



#92
Benzo(g,h,i)perylene
Concen: 39.32 ng
RT: 26.156 min Scan# 3939
Delta R.T. 0.000 min
Lab File: BM029106.D
Acq: 12 Mar 2021 11:51

Tgt Ion:276 Resp: 97821
Ion Ratio Lower Upper
276 100
277 23.2 18.6 28.0
138 20.4 12.2 18.2#

