

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082621\
 Data File : BM031909.D
 Acq On : 26 Aug 2021 11:30
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICCC040

Quant Time: Aug 26 12:23:06 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 26 12:20:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.522	152	76014	20.000	ng	0.00
21) Naphthalene-d8	10.275	136	327204	20.000	ng	0.00
39) Acenaphthene-d10	14.157	164	198526	20.000	ng	0.00
64) Phenanthrene-d10	16.915	188	356032	20.000	ng	0.00
76) Chrysene-d12	21.121	240	275481	20.000	ng	0.00
86) Perylene-d12	23.256	264	257531	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.157	112	354395	77.077	ng	0.00
7) Phenol-d6	6.716	99	512936	78.845	ng	0.00
23) Nitrobenzene-d5	8.675	82	538193	71.246	ng	0.00
42) 2,4,6-Tribromophenol	15.663	330	148123	63.120	ng	0.00
45) 2-Fluorobiphenyl	12.769	172	1103040	73.304	ng	0.00
79) Terphenyl-d14	19.562	244	1235504	64.739	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.169	88	66949	35.713	ng	# 86
3) Pyridine	3.552	79	186886	39.935	ng	92
4) n-Nitrosodimethylamine	3.469	42	100649	31.661	ng	# 63
6) Aniline	6.869	93	271636	39.307	ng	96
8) 2-Chlorophenol	7.092	128	204569	38.215	ng	95
9) Benzaldehyde	6.687	77	147340	34.147	ng	96
10) Phenol	6.745	94	254020	39.483	ng	91
11) bis(2-Chloroethyl)ether	6.969	93	193829	41.301	ng	97
12) 1,3-Dichlorobenzene	7.404	146	217371	36.766	ng	95
13) 1,4-Dichlorobenzene	7.551	146	222458	36.722	ng	99
14) 1,2-Dichlorobenzene	7.863	146	215517	36.537	ng	98
15) Benzyl Alcohol	7.769	79	196327	35.376	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.045	45	262067	41.623	ng	98
17) 2-Methylphenol	7.969	107	173319	37.760	ng	96
18) Hexachloroethane	8.569	117	88291	35.183	ng	98
19) n-Nitroso-di-n-propyla...	8.334	70	181126	36.137	ng	# 91
20) 3+4-Methylphenols	8.298	107	238784	37.814	ng	96
22) Acetophenone	8.339	105	330414	37.149	ng	# 92
24) Nitrobenzene	8.716	77	272180	35.586	ng	95
25) Isophorone	9.239	82	471617	36.151	ng	97
26) 2-Nitrophenol	9.410	139	117110	38.247	ng	# 84
27) 2,4-Dimethylphenol	9.481	122	173508	37.652	ng	97
28) bis(2-Chloroethoxy)met...	9.716	93	245403	38.511	ng	99
29) 2,4-Dichlorophenol	9.939	162	193377	35.731	ng	99
30) 1,2,4-Trichlorobenzene	10.145	180	210561	35.462	ng	97
31) Naphthalene	10.328	128	663154	36.268	ng	99
32) Benzoic acid	9.663	122	142147	36.206	ng	93
33) 4-Chloroaniline	10.457	127	270997	37.073	ng	96
34) Hexachlorobutadiene	10.598	225	127070	32.357	ng	97
35) Caprolactam	11.269	113	57223	34.695	ng	# 87
36) 4-Chloro-3-methylphenol	11.586	107	220515	34.359	ng	96
37) 2-Methylnaphthalene	11.945	142	476106	34.972	ng	96
38) 1-Methylnaphthalene	12.169	142	451955	35.097	ng	99
40) 1,2,4,5-Tetrachloroben...	12.322	216	217783	37.445	ng	98
41) Hexachlorocyclopentadiene	12.292	237	106544	37.570	ng	98
43) 2,4,6-Trichlorophenol	12.574	196	155474	37.229	ng	98

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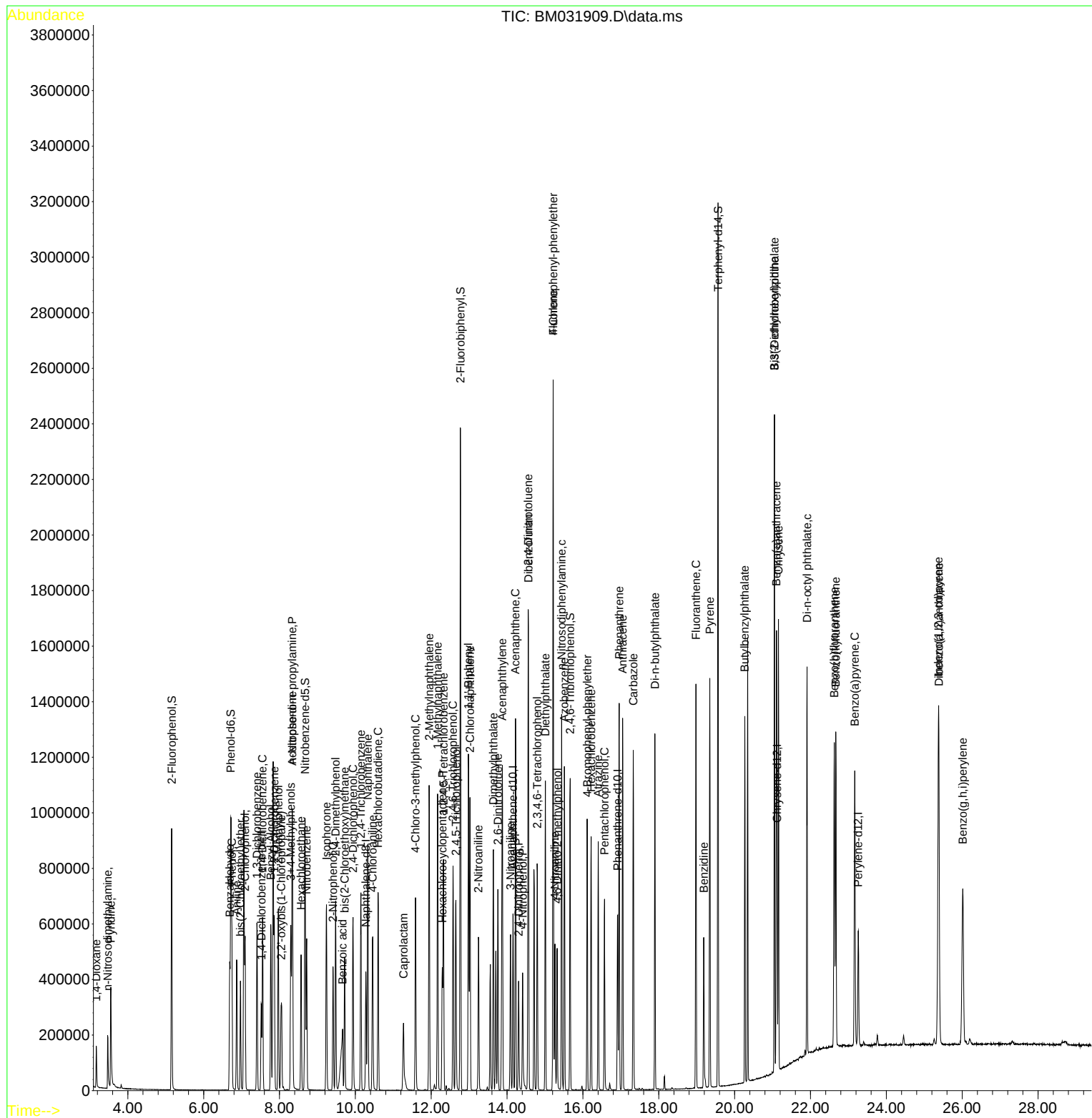
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.651	196	167063	37.019	ng	96
46) 1,1'-Biphenyl	12.980	154	584078	38.015	ng	100
47) 2-Chloronaphthalene	13.022	162	458637	37.914	ng	99
48) 2-Nitroaniline	13.245	65	148166	35.199	ng	89
49) Acenaphthylene	13.874	152	714622	36.723	ng	99
50) Dimethylphthalate	13.639	163	542021	34.441	ng	99
51) 2,6-Dinitrotoluene	13.757	165	124546	35.935	ng	# 79
52) Acenaphthene	14.221	154	433634	36.602	ng	98
53) 3-Nitroaniline	14.092	138	122190	36.245	ng	96
54) 2,4-Dinitrophenol	14.304	184	67649	34.465	ng	# 82
55) Dibenzofuran	14.563	168	696716	34.922	ng	97
56) 4-Nitrophenol	14.410	139	96394	36.189	ng	91
57) 2,4-Dinitrotoluene	14.557	165	164936	33.413	ng	87
58) Fluorene	15.215	166	551235	33.695	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.798	232	134595	34.162	ng	94
60) Diethylphthalate	15.010	149	551682	32.119	ng	98
61) 4-Chlorophenyl-phenyle...	15.215	204	263910	32.499	ng	97
62) 4-Nitroaniline	15.263	138	114267	35.099	ng	88
63) Azobenzene	15.510	77	620483	32.763	ng	93
65) 4,6-Dinitro-2-methylph...	15.321	198	92772	37.831	ng	84
66) n-Nitrosodiphenylamine	15.439	169	464280	39.126	ng	97
67) 4-Bromophenyl-phenylether	16.115	248	145038	36.473	ng	97
68) Hexachlorobenzene	16.215	284	151499	36.045	ng	93
69) Atrazine	16.404	200	138996	34.748	ng	96
70) Pentachlorophenol	16.568	266	97659	36.995	ng	96
71) Phenanthrene	16.957	178	767528	36.615	ng	99
72) Anthracene	17.045	178	755218	36.834	ng	99
73) Carbazole	17.327	167	707841	36.556	ng	99
74) Di-n-butylphthalate	17.898	149	836882	34.430	ng	99
75) Fluoranthene	18.980	202	784408	34.265	ng	98
77) Benzidine	19.186	184	280003	38.855	ng	98
78) Pyrene	19.345	202	806384	35.000	ng	99
80) Butylbenzylphthalate	20.268	149	338294	34.142	ng	99
81) Benzo(a)anthracene	21.103	228	711482	35.906	ng	99
82) 3,3'-Dichlorobenzidine	21.050	252	207500	36.418	ng	98
83) Chrysene	21.156	228	693606	36.307	ng	98
84) Bis(2-ethylhexyl)phtha...	21.050	149	488700	34.281	ng	100
85) Di-n-octyl phthalate	21.909	149	796376	37.072	ng	96
87) Indeno(1,2,3-cd)pyrene	25.374	276	723537	40.603	ng	96
88) Benzo(b)fluoranthene	22.627	252	670570	34.392	ng	98
89) Benzo(k)fluoranthene	22.668	252	665862	36.025	ng	99
90) Benzo(a)pyrene	23.168	252	618272	36.610	ng	98
91) Dibenzo(a,h)anthracene	25.385	278	628620	40.730	ng	# 96
92) Benzo(g,h,i)perylene	26.015	276	599231	41.061	ng	# 95

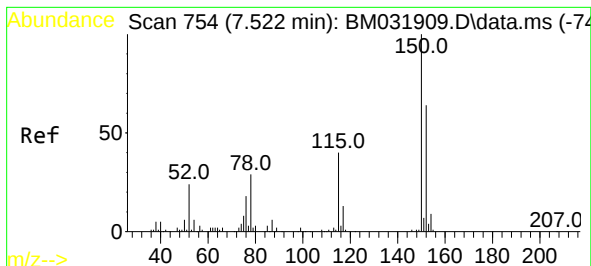
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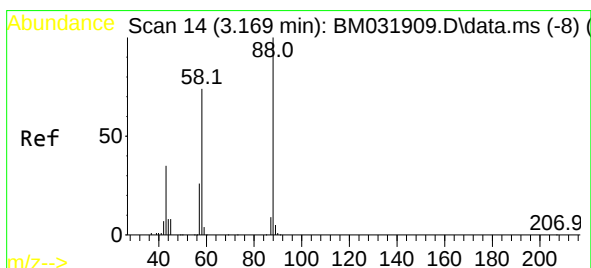
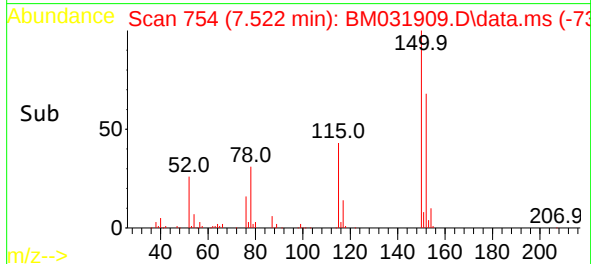
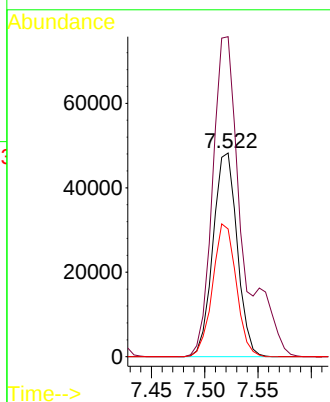
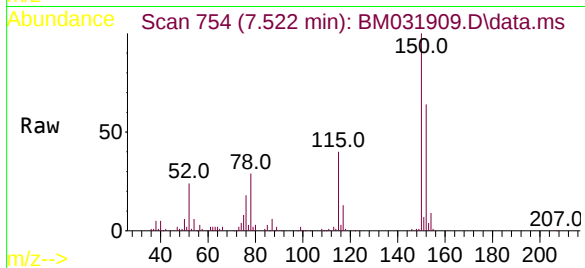




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.522 min Scan# 754
Delta R.T. -0.000 min
Lab File: BM031909.D
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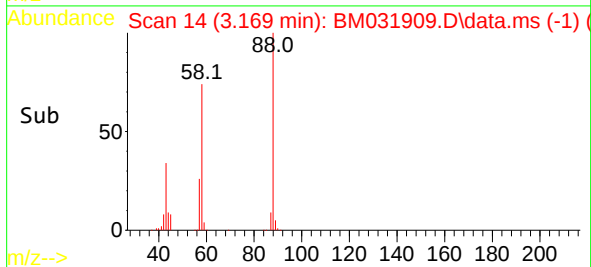
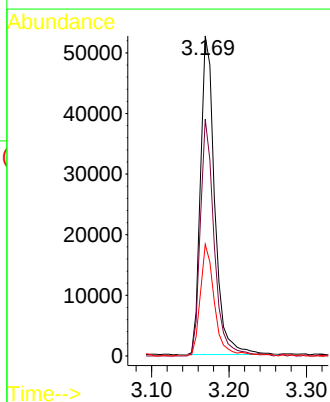
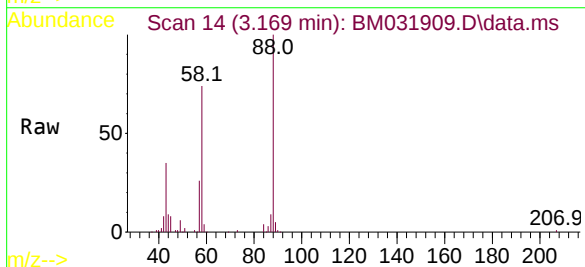
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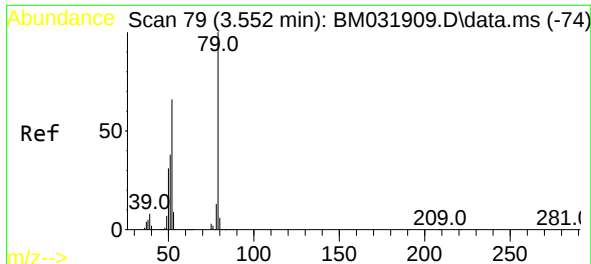
Tgt Ion:152 Resp: 76014
Ion Ratio Lower Upper
152 100
150 157.1 122.4 183.6
115 62.7 53.8 80.8



#2
1,4-Dioxane
Concen: 35.713 ng
RT: 3.169 min Scan# 14
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion: 88 Resp: 66949
Ion Ratio Lower Upper
88 100
58 73.0 50.4 75.6
43 35.7 22.2 33.2#

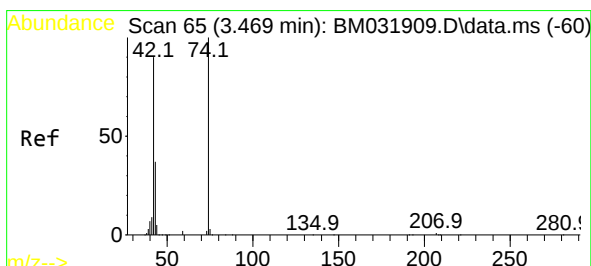
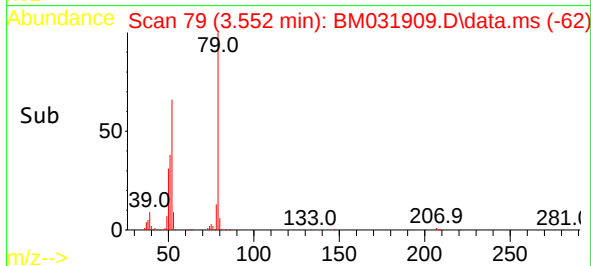
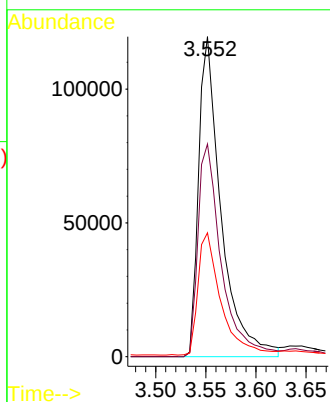
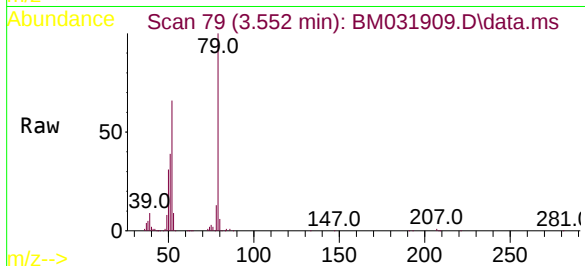




#3
Pyridine
Concen: 39.935 ng
RT: 3.552 min Scan# 79
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

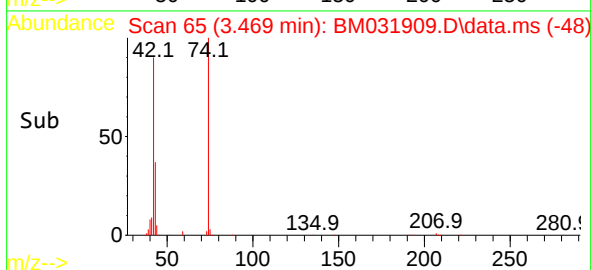
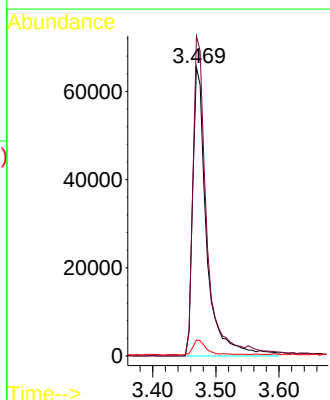
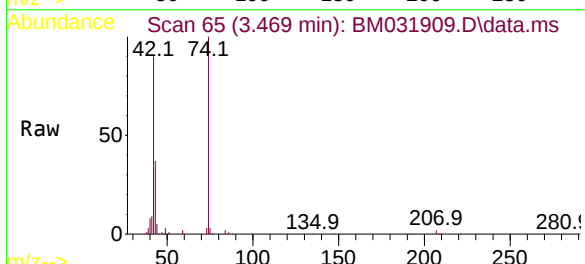
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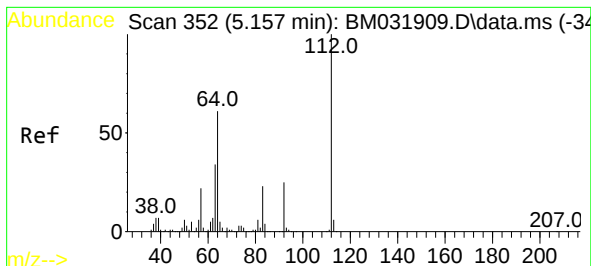
Tgt Ion: 79 Resp: 186886
Ion Ratio Lower Upper
79 100
52 66.4 48.6 73.0
51 38.7 27.4 41.2



#4
n-Nitrosodimethylamine
Concen: 31.661 ng
RT: 3.469 min Scan# 65
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion: 42 Resp: 100649
Ion Ratio Lower Upper
42 100
74 110.9 99.5 149.3
44 5.6 57.3 85.9

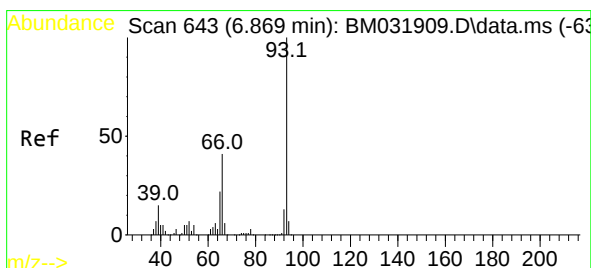
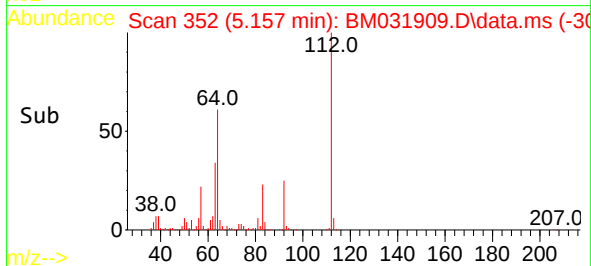
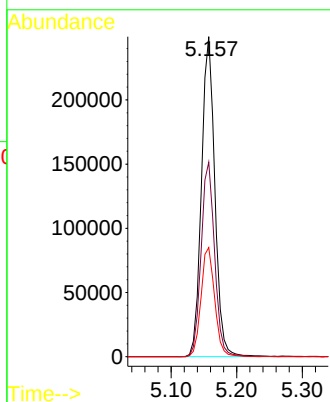
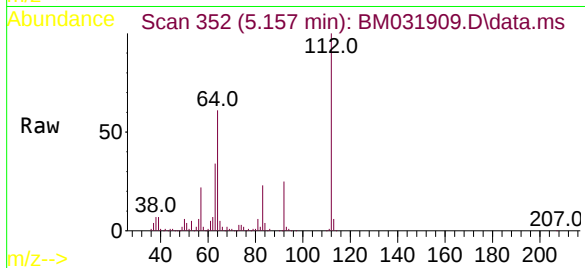




#5
2-Fluorophenol
Concen: 77.077 ng
RT: 5.157 min Scan# 352
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

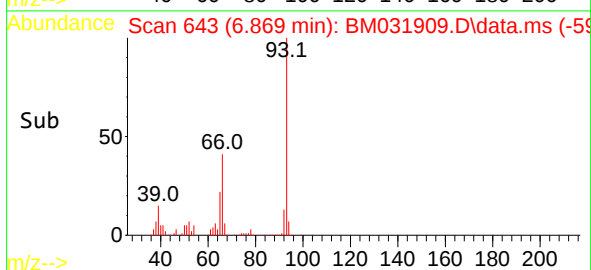
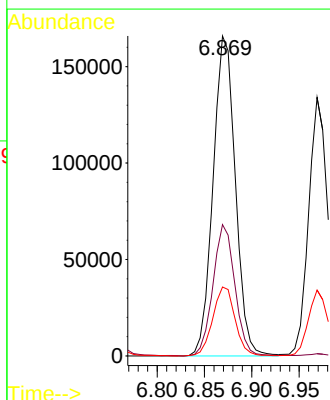
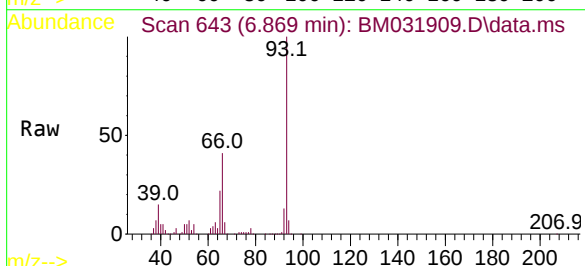
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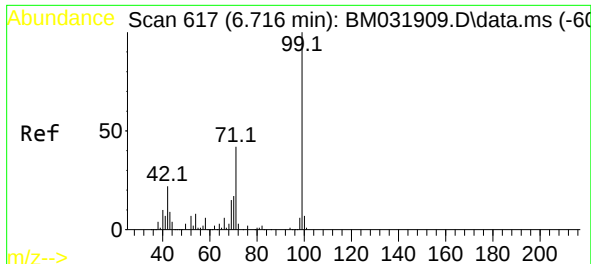
Tgt Ion:112 Resp: 354395
Ion Ratio Lower Upper
112 100
64 60.8 53.7 80.5
63 34.1 33.9 50.9



#6
Aniline
Concen: 39.307 ng
RT: 6.869 min Scan# 643
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion: 93 Resp: 271636
Ion Ratio Lower Upper
93 100
66 41.0 35.3 52.9
65 21.6 18.7 28.1

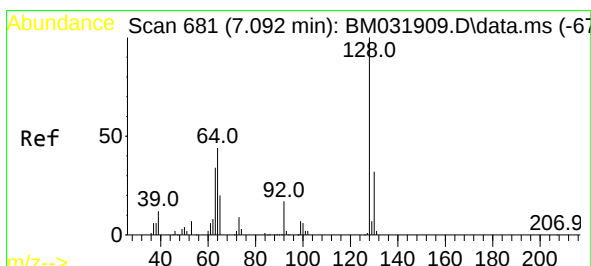
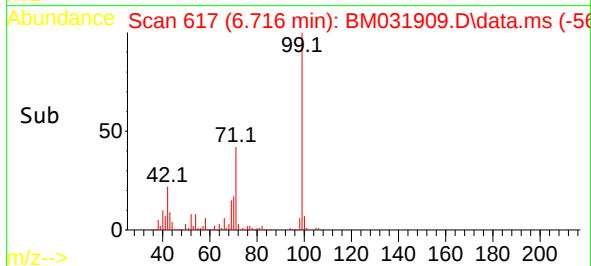
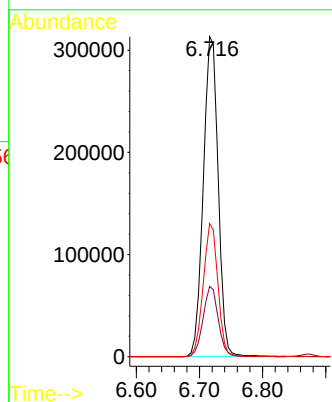
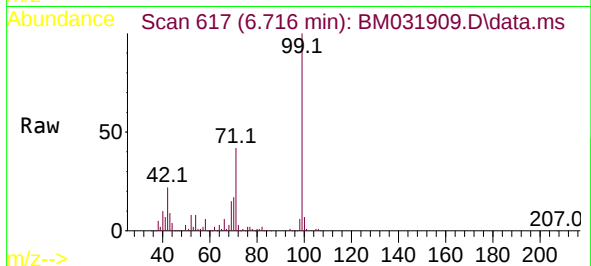




#7
Phenol-d6
Concen: 78.845 ng
RT: 6.716 min Scan# 617
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

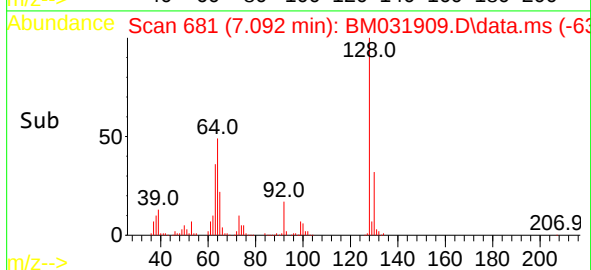
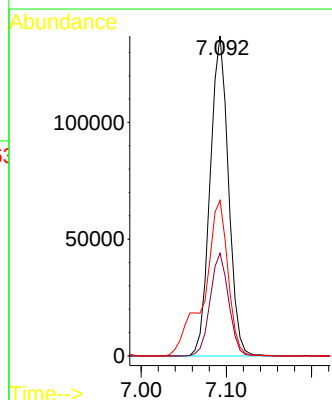
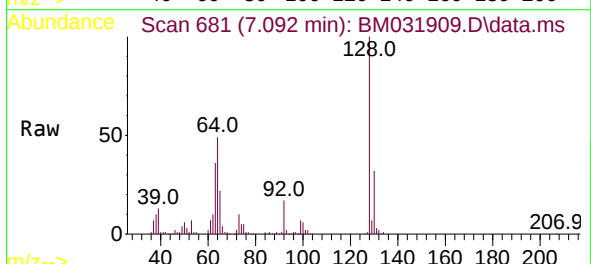
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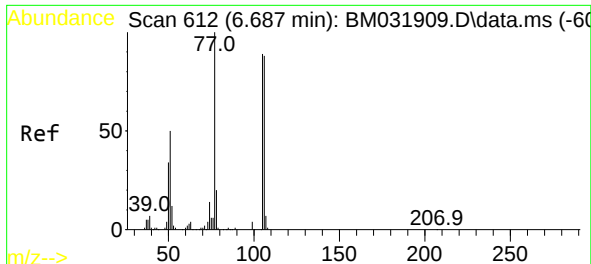
Tgt Ion: 99 Resp: 512936
Ion Ratio Lower Upper
99 100
42 21.9 23.0 34.6#
71 41.6 37.8 56.8



#8
2-Chlorophenol
Concen: 38.215 ng
RT: 7.092 min Scan# 681
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion: 128 Resp: 204569
Ion Ratio Lower Upper
128 100
130 32.1 13.0 53.0
64 48.6 33.4 73.4

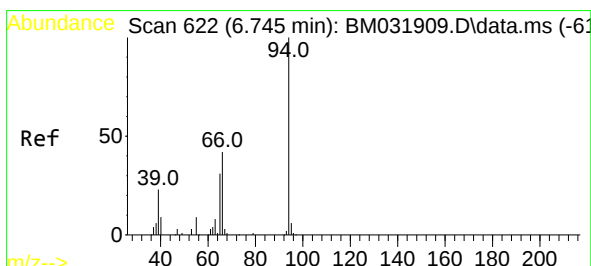
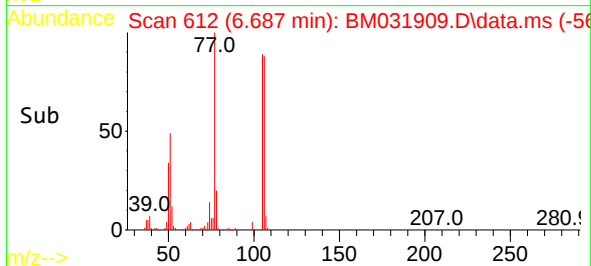
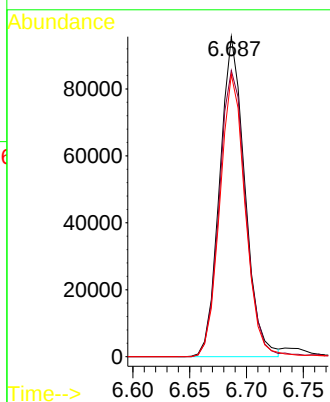
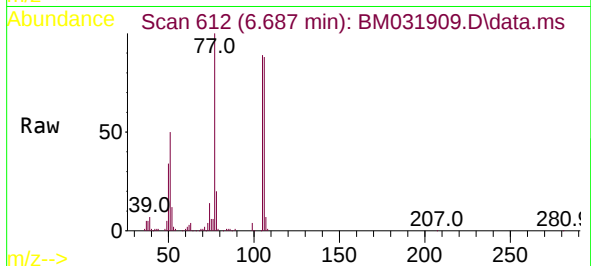




#9
Benzaldehyde
Concen: 34.147 ng
RT: 6.687 min Scan# 612
Delta R.T. 0.000 min
Lab File: BM031909.D
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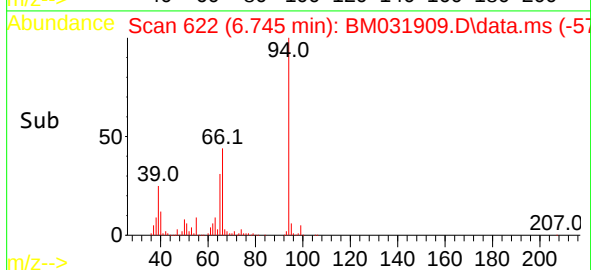
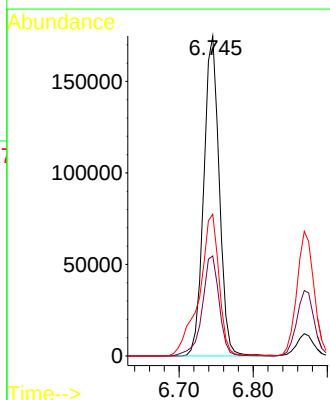
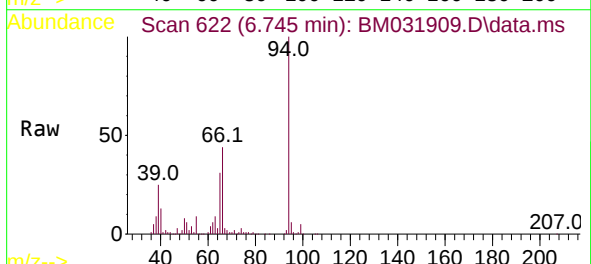
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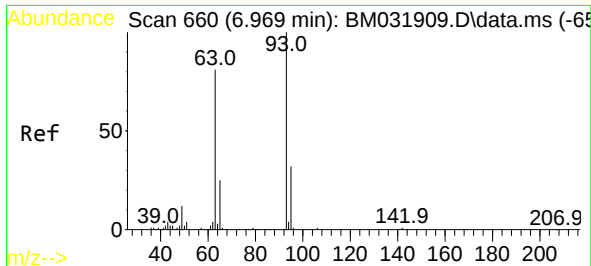
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Ion Ratio Lower Upper
77 100
105 89.4 68.9 108.9
106 88.1 61.2 101.2



#10
Phenol
Concen: 39.483 ng
RT: 6.745 min Scan# 622
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

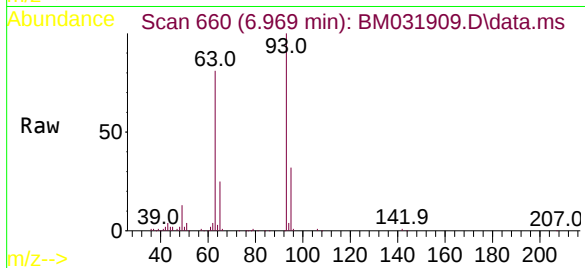
Tgt Ion: 94 Resp: 254020
Ion Ratio Lower Upper
94 100
65 31.3 16.9 56.9
66 44.3 30.0 70.0



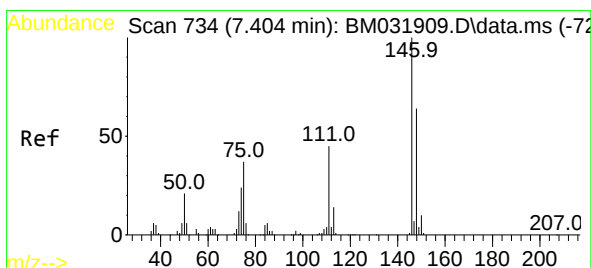
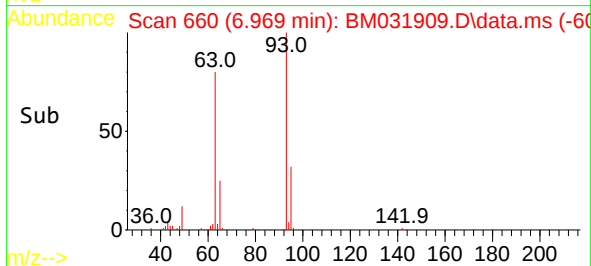
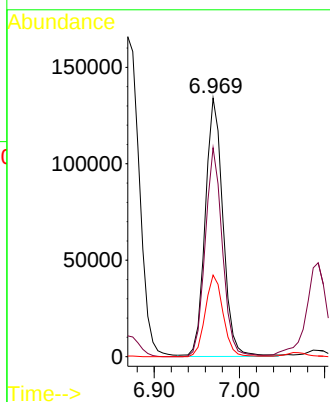


#11
bis(2-Chloroethyl)ether
Concen: 41.301 ng
RT: 6.969 min Scan# 660
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

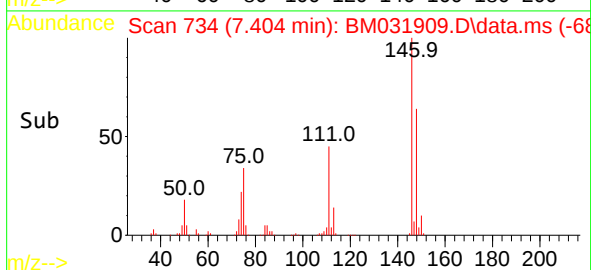
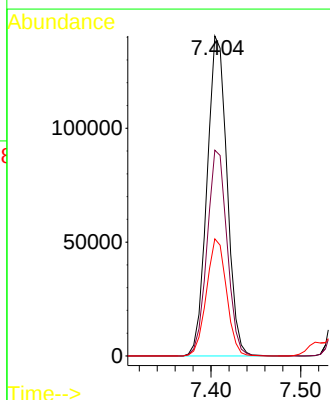
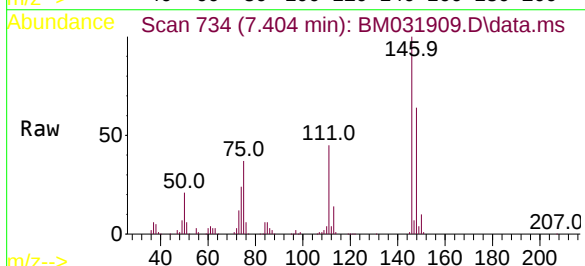


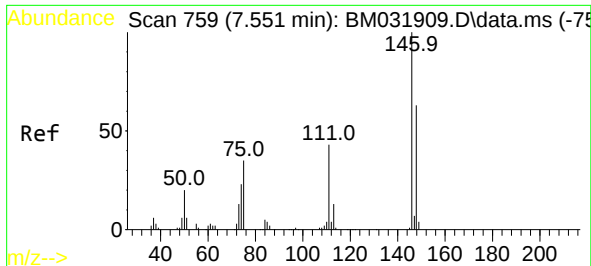
Tgt Ion: 93 Resp: 193829
Ion Ratio Lower Upper
93 100
63 80.8 63.7 103.7
95 31.6 12.4 52.4



#12
1,3-Dichlorobenzene
Concen: 36.766 ng
RT: 7.404 min Scan# 734
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion: 146 Resp: 217371
Ion Ratio Lower Upper
146 100
148 64.3 52.3 78.5
75 36.6 34.2 51.2

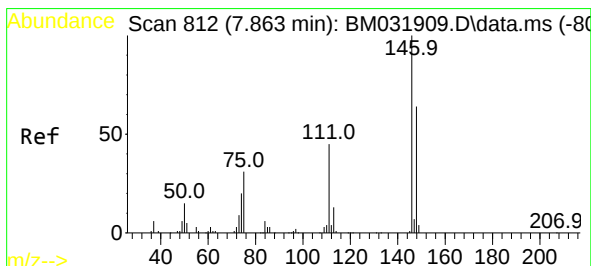
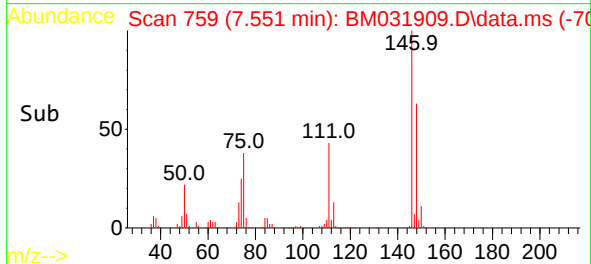
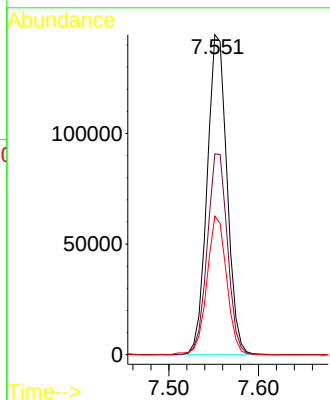
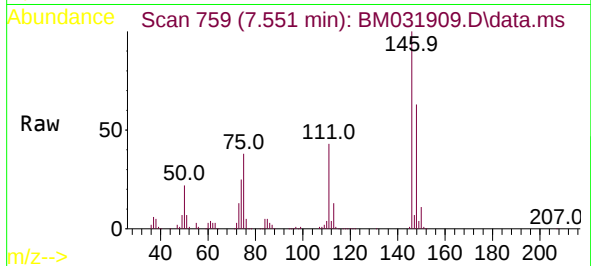




#13
1,4-Dichlorobenzene
Concen: 36.722 ng
RT: 7.551 min Scan# 759
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

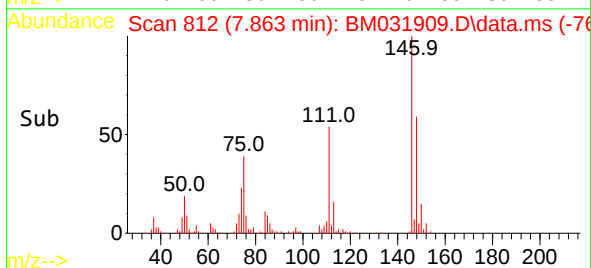
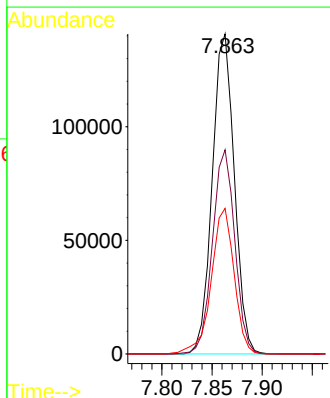
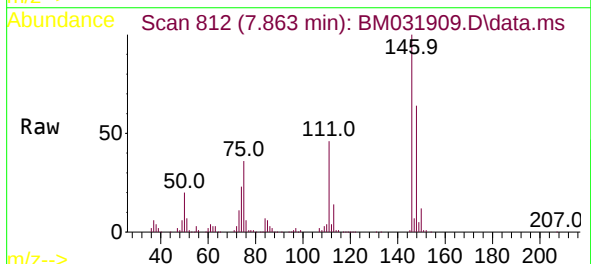
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

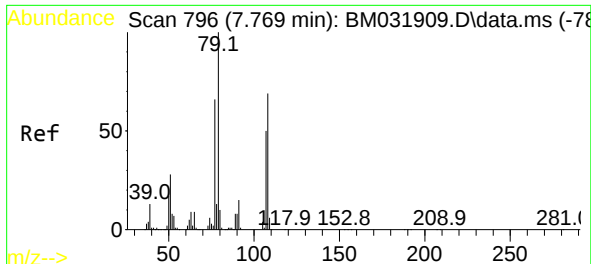
Tgt Ion:146 Resp: 222458
Ion Ratio Lower Upper
146 100
148 62.8 51.1 76.7
111 43.3 35.3 52.9



#14
1,2-Dichlorobenzene
Concen: 36.537 ng
RT: 7.863 min Scan# 812
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:146 Resp: 215517
Ion Ratio Lower Upper
146 100
148 63.8 51.7 77.5
111 45.5 38.2 57.2

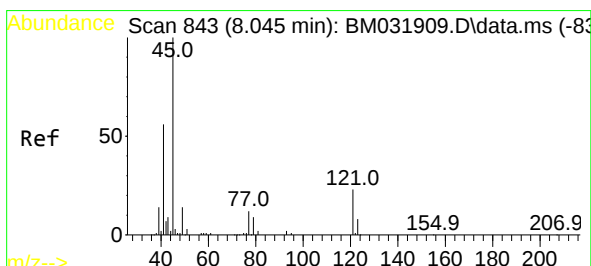
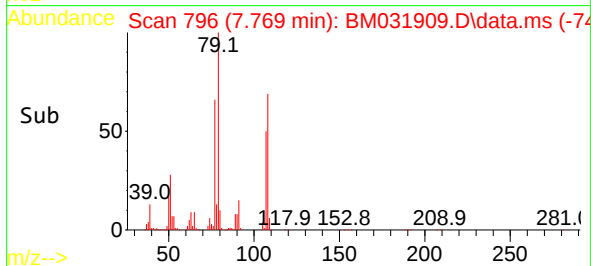
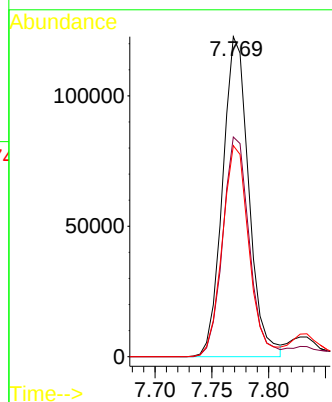
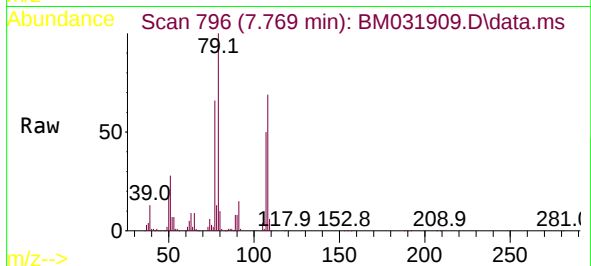




#15
Benzyl Alcohol
Concen: 35.376 ng
RT: 7.769 min Scan# 796
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

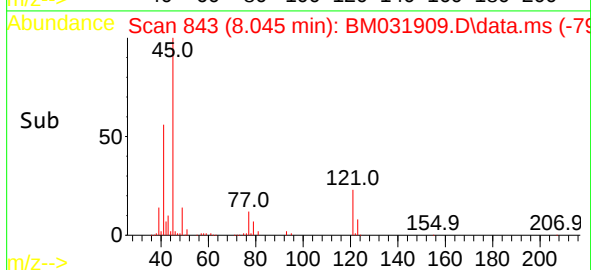
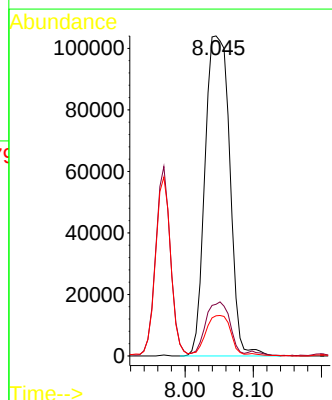
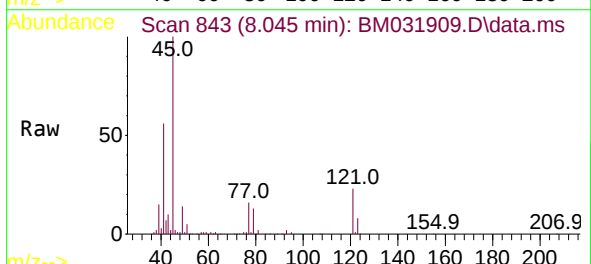
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

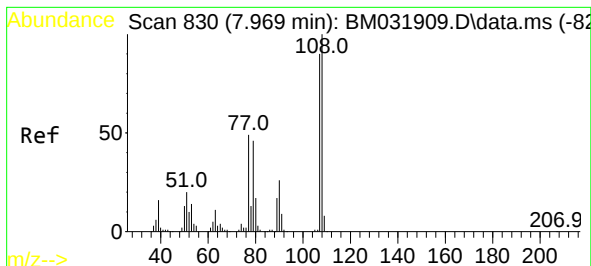
Tgt Ion: 79 Resp: 196327
Ion Ratio Lower Upper
79 100
108 68.7 53.6 80.4
77 65.9 57.7 86.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.623 ng
RT: 8.045 min Scan# 843
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion: 45 Resp: 262067
Ion Ratio Lower Upper
45 100
77 16.1 0.0 36.1
79 12.6 0.0 30.5

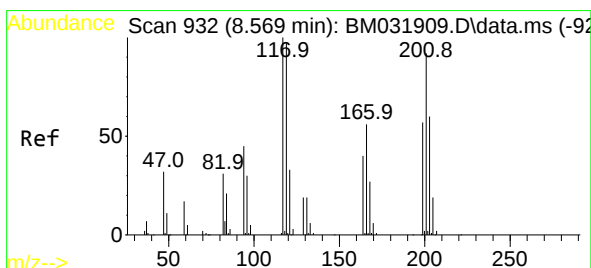
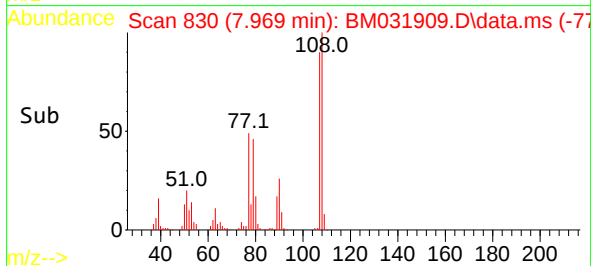
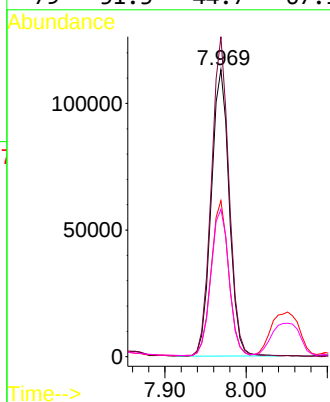
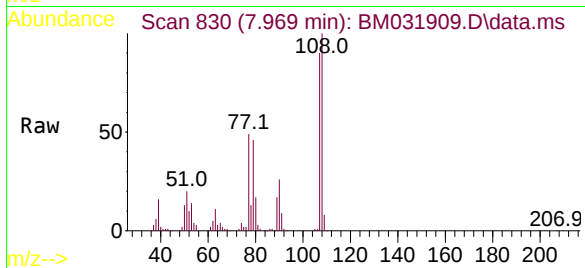




#17
2-Methylphenol
Concen: 37.760 ng
RT: 7.969 min Scan# 830
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

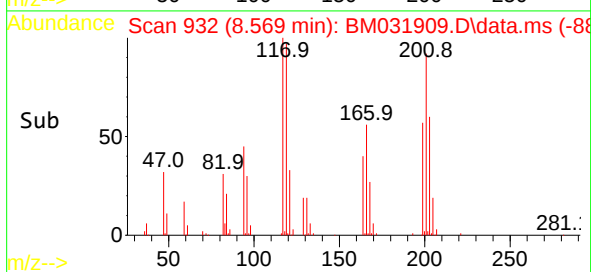
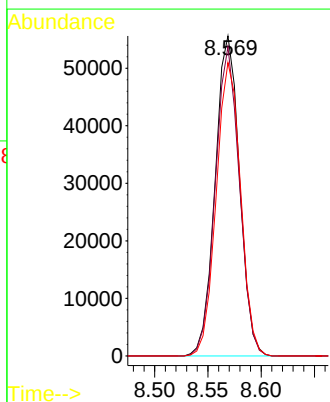
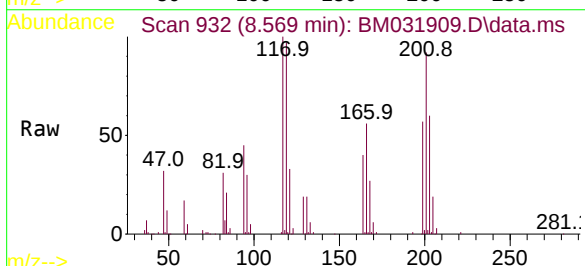
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

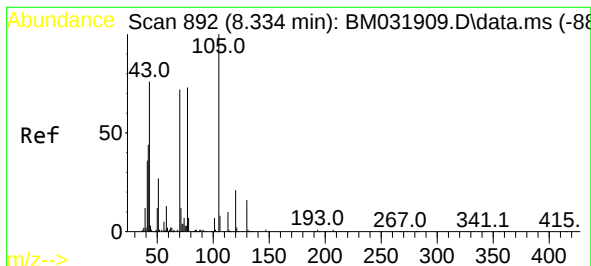
Tgt Ion:	107	Resp:	173319
Ion	Ratio	Lower	Upper
107	100		
108	111.5	87.9	131.9
77	54.4	48.2	72.2
79	51.3	44.7	67.1



#18
Hexachloroethane
Concen: 35.183 ng
RT: 8.569 min Scan# 932
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:	117	Resp:	88291
Ion	Ratio	Lower	Upper
117	100		
119	96.7	77.7	116.5
201	91.7	70.2	105.2



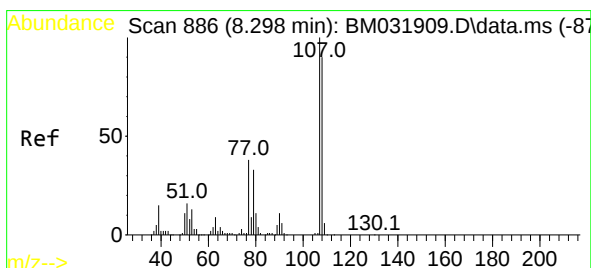
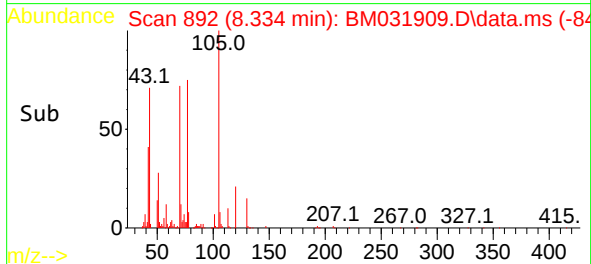
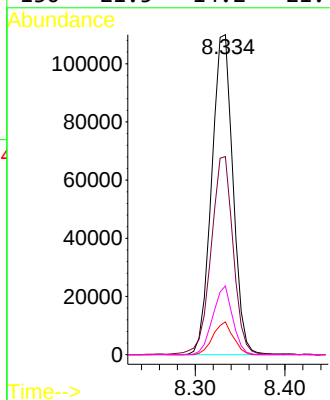
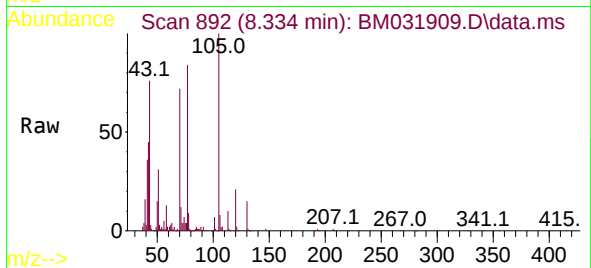


#19
n-Nitroso-di-n-propylamine
Concen: 36.137 ng
RT: 8.334 min Scan# 892
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion: 70 Resp: 181126

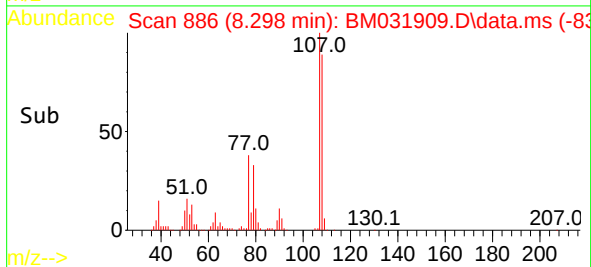
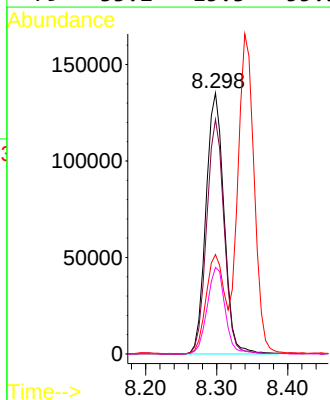
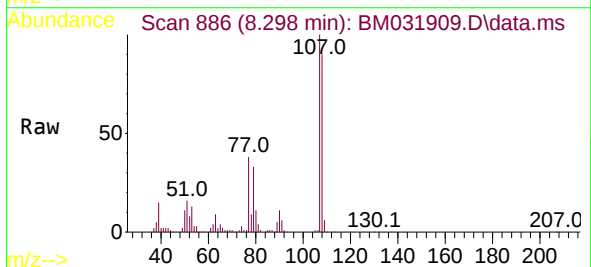
Ion	Ratio	Lower	Upper
70	100		
42	61.9	56.3	84.5
101	10.3	7.8	11.6
130	21.5	14.2	21.4

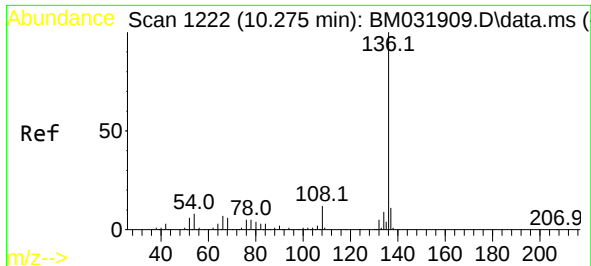


#20
3+4-Methylphenols
Concen: 37.814 ng
RT: 8.298 min Scan# 886
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion: 107 Resp: 238784

Ion	Ratio	Lower	Upper
107	100		
108	89.9	67.6	107.6
77	38.1	21.9	61.9
79	33.2	15.3	55.3



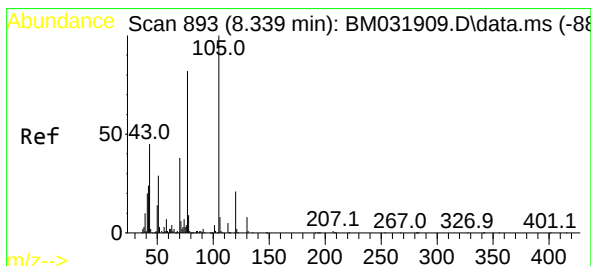
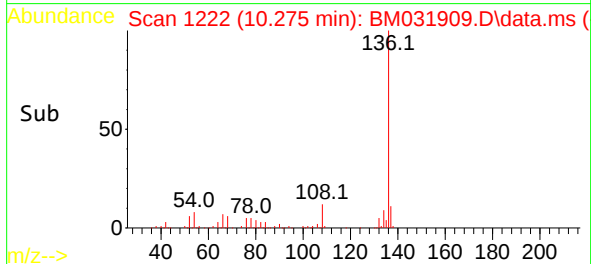
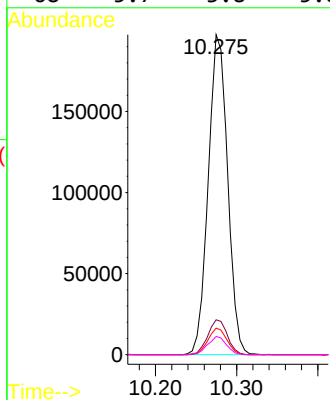
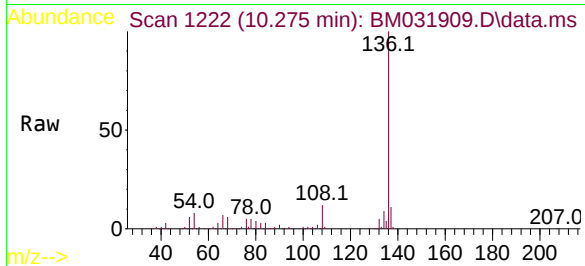


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.275 min Scan# 1222
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:136 Resp: 327204

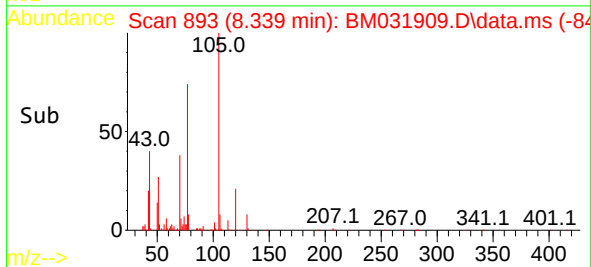
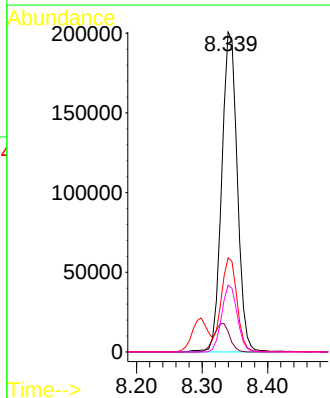
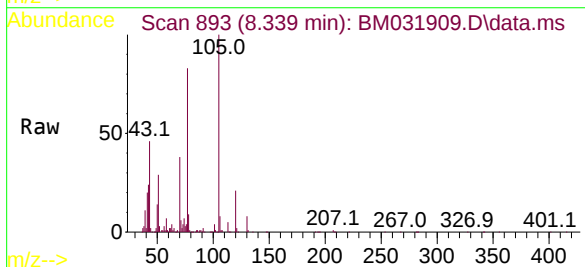
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	8.3	7.4	11.0
68	5.7	3.8	5.8

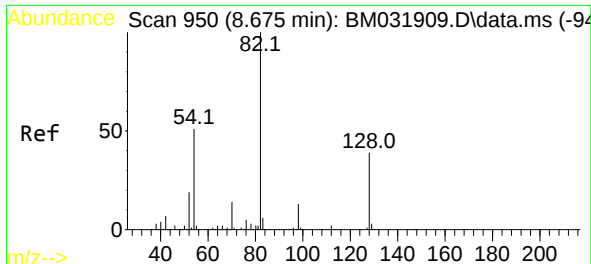


#22
Acetophenone
Concen: 37.149 ng
RT: 8.339 min Scan# 893
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:105 Resp: 330414

Ion	Ratio	Lower	Upper
105	100		
71	6.3	3.8	5.6#
51	29.4	29.5	44.3#
120	20.9	16.3	24.5

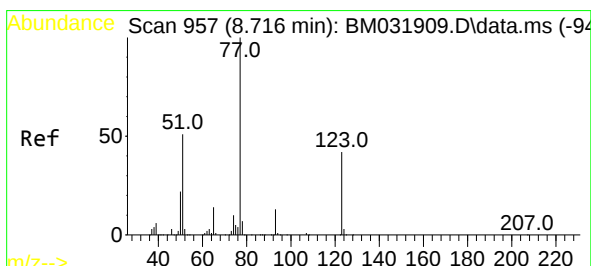
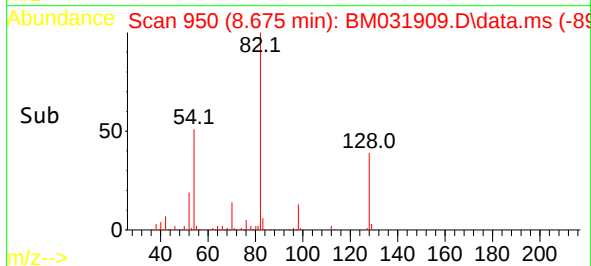
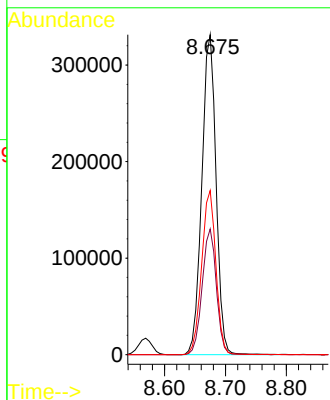
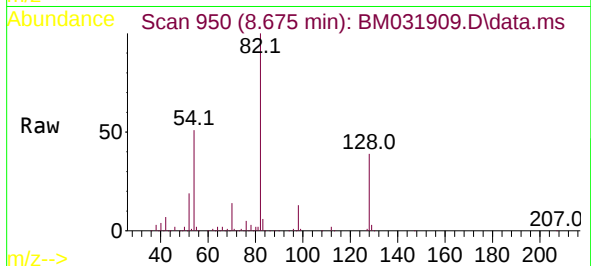




#23
Nitrobenzene-d5
Concen: 71.246 ng
RT: 8.675 min Scan# 950
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

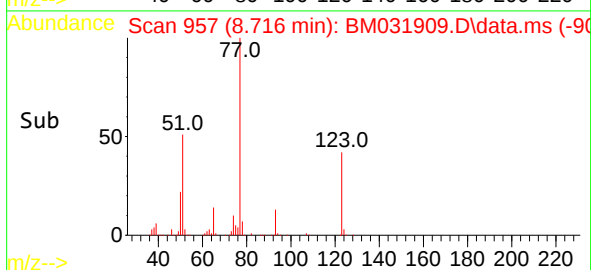
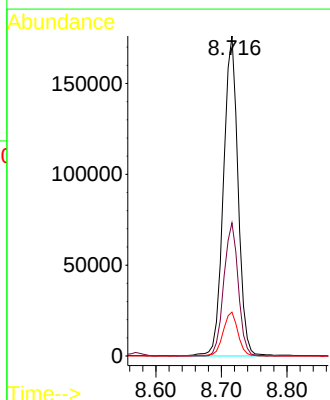
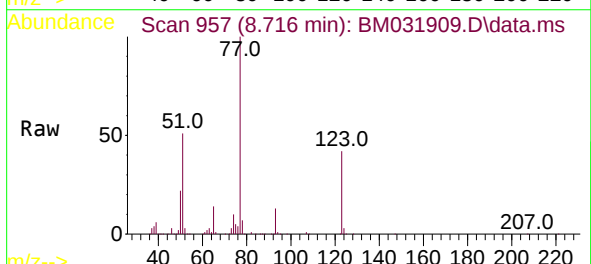
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

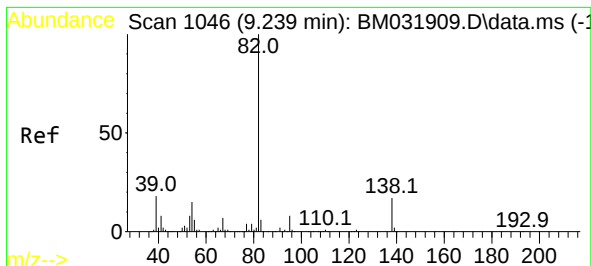
Tgt Ion: 82 Resp: 538193
Ion Ratio Lower Upper
82 100
128 39.3 29.0 43.6
54 51.3 45.8 68.8



#24
Nitrobenzene
Concen: 35.586 ng
RT: 8.716 min Scan# 957
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion: 77 Resp: 272180
Ion Ratio Lower Upper
77 100
123 41.6 30.1 45.1
65 13.7 11.7 17.5





#25

Isophorone

Concen: 36.151 ng

RT: 9.239 min Scan# 1046

Delta R.T. 0.000 min

Lab File: BM031909.D

Acq: 26 Aug 2021 11:30

Instrument :

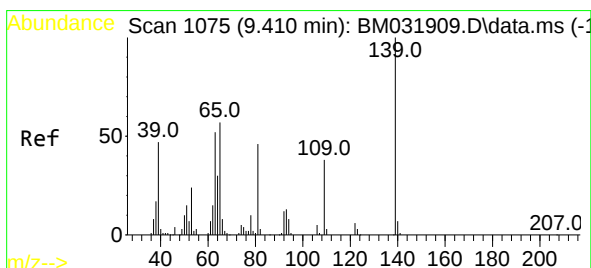
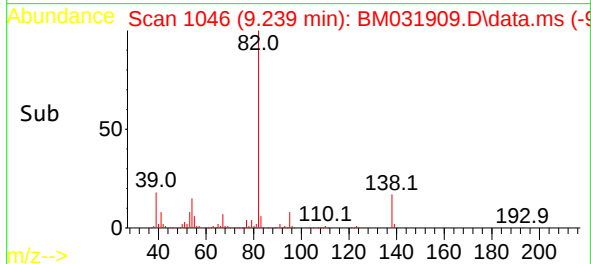
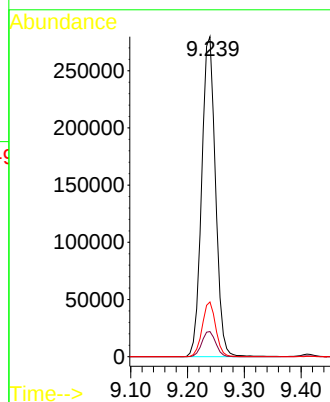
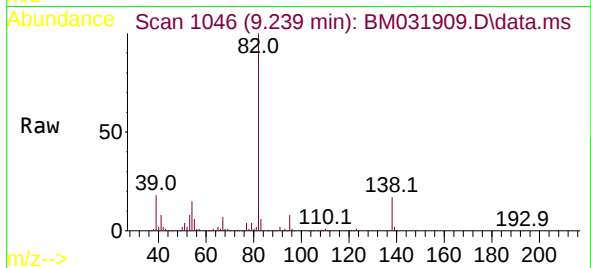
BNA_M

ClientSampleId :

SSTDICCC040

Tgt Ion: 82 Resp: 471617

Ion	Ratio	Lower	Upper
82	100		
95	7.8	6.4	9.6
138	17.1	12.4	18.6



#26

2-Nitrophenol

Concen: 38.247 ng

RT: 9.410 min Scan# 1075

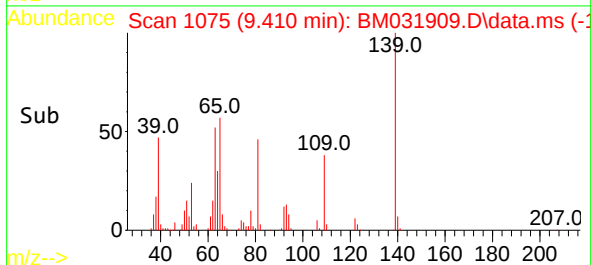
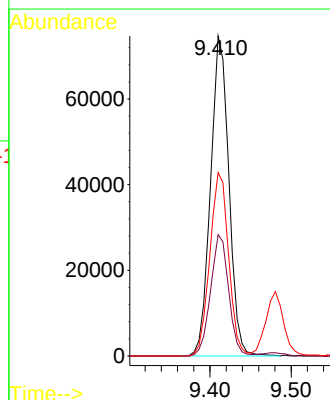
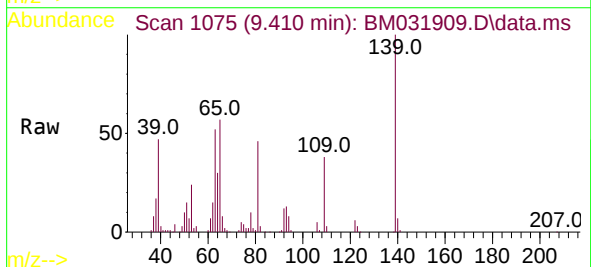
Delta R.T. 0.000 min

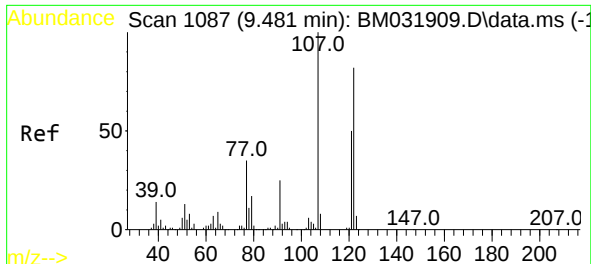
Lab File: BM031909.D

Acq: 26 Aug 2021 11:30

Tgt Ion: 139 Resp: 117110

Ion	Ratio	Lower	Upper
139	100		
109	37.9	34.8	52.2
65	57.3	59.9	89.9#

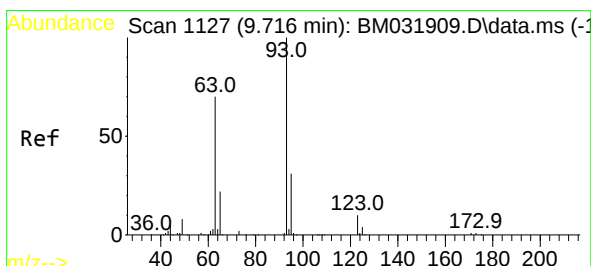
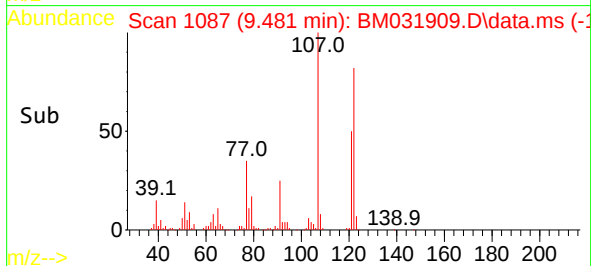
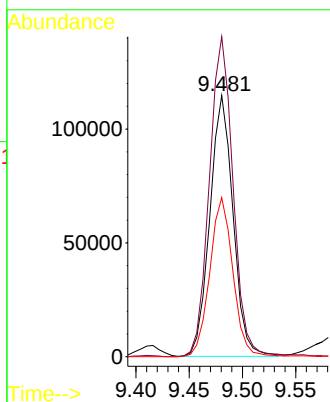
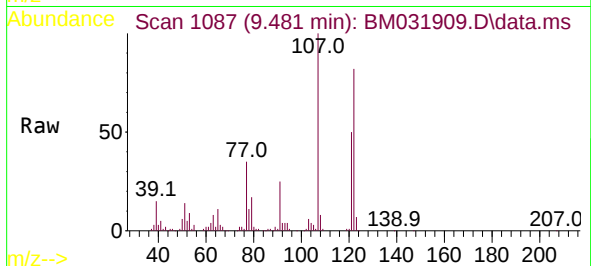




#27
2,4-Dimethylphenol
Concen: 37.652 ng
RT: 9.481 min Scan# 1087
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

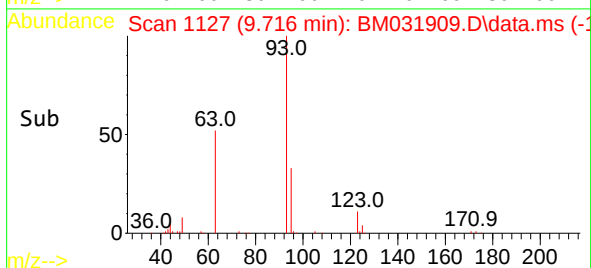
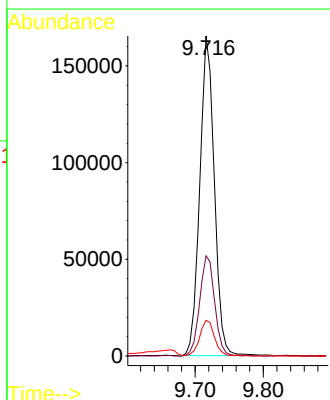
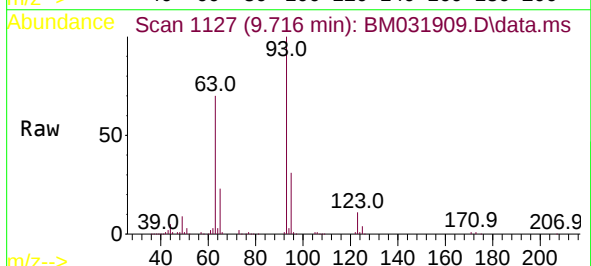
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

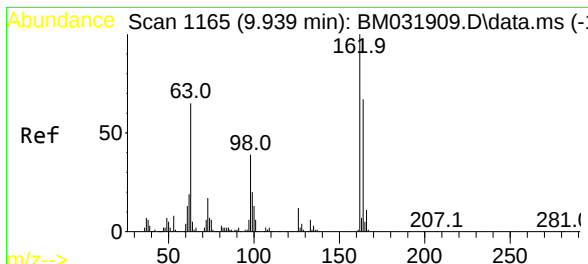
Tgt Ion:122 Resp: 173508
Ion Ratio Lower Upper
122 100
107 122.5 100.6 150.8
121 60.9 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 38.511 ng
RT: 9.716 min Scan# 1127
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion: 93 Resp: 245403
Ion Ratio Lower Upper
93 100
95 31.3 25.8 38.8
123 11.1 8.8 13.2

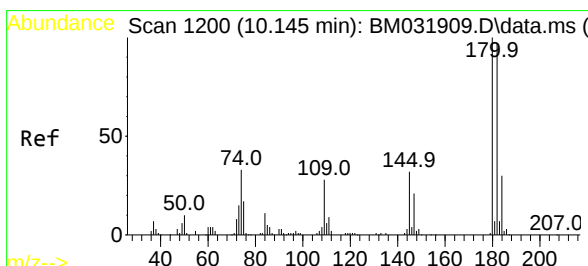
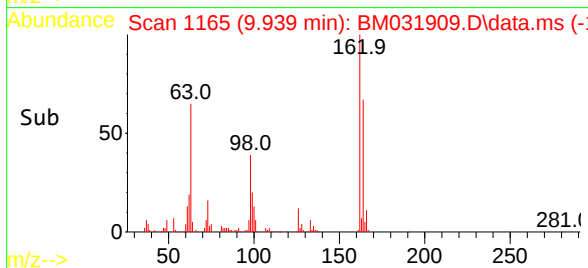
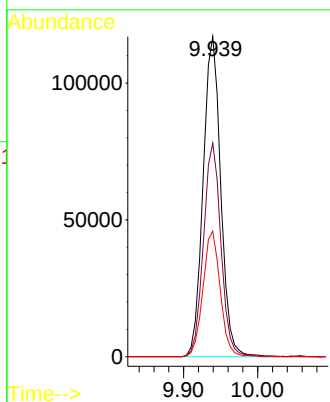
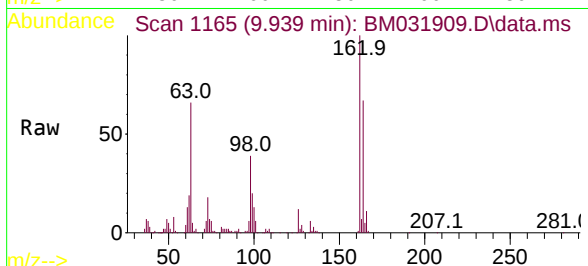




#29
2,4-Dichlorophenol
Concen: 35.731 ng
RT: 9.939 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

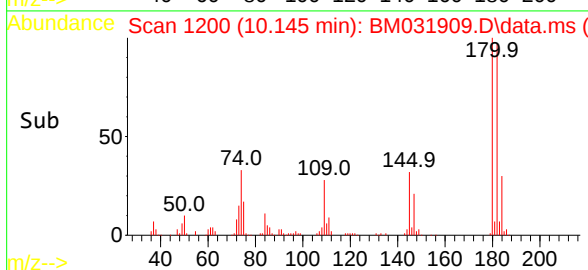
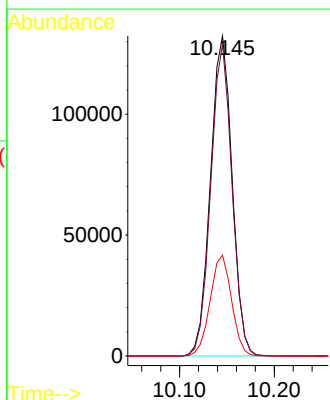
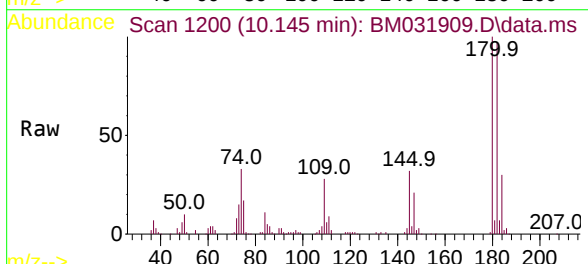
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

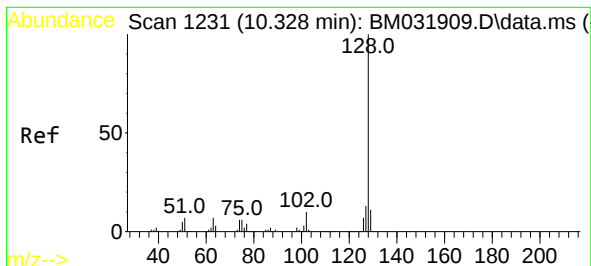
Tgt Ion:162 Resp: 193377
Ion Ratio Lower Upper
162 100
164 66.8 47.4 87.4
98 39.2 18.9 58.9



#30
1,2,4-Trichlorobenzene
Concen: 35.462 ng
RT: 10.145 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:180 Resp: 210561
Ion Ratio Lower Upper
180 100
182 97.5 75.5 113.3
145 31.5 26.2 39.2

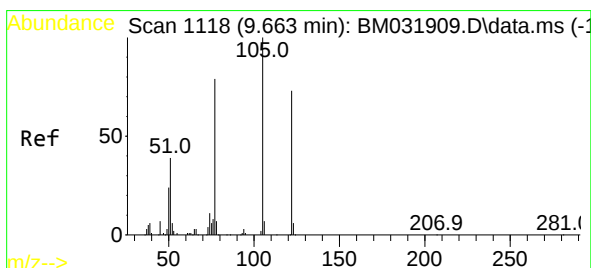
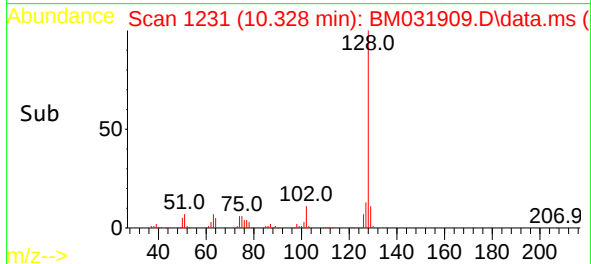
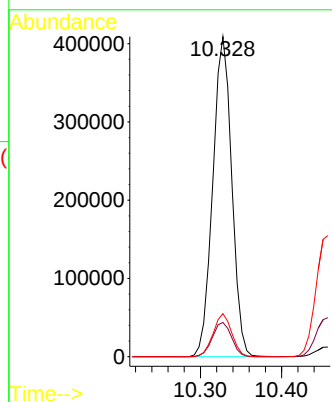
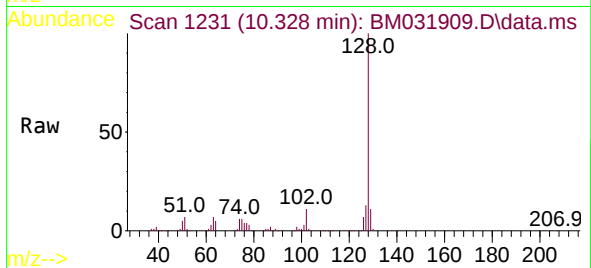




#31
Naphthalene
Concen: 36.268 ng
RT: 10.328 min Scan# 1231
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

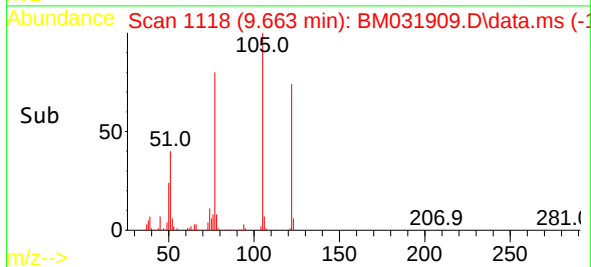
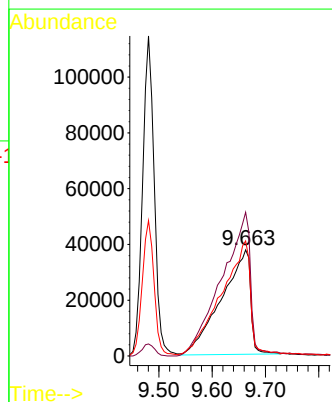
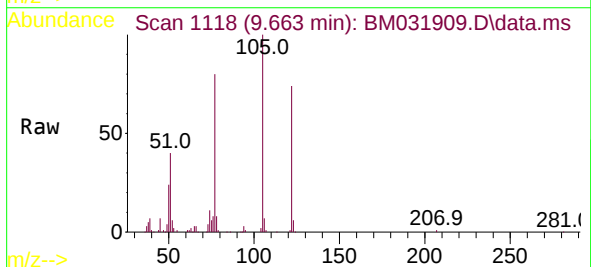
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

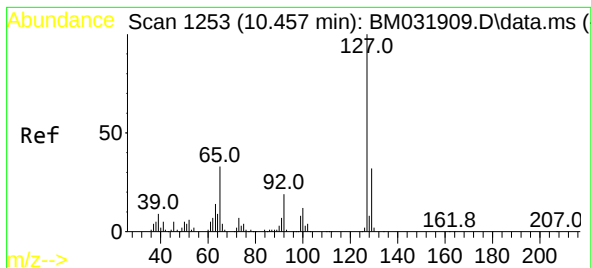
Tgt Ion:128 Resp: 663154
Ion Ratio Lower Upper
128 100
129 10.7 8.6 13.0
127 13.4 10.4 15.6



#32
Benzoic acid
Concen: 36.206 ng
RT: 9.663 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:122 Resp: 142147
Ion Ratio Lower Upper
122 100
105 135.5 120.3 160.3
77 108.5 100.0 140.0

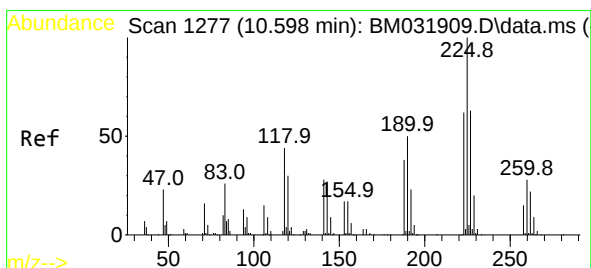
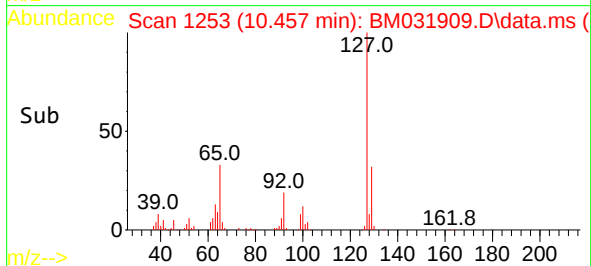
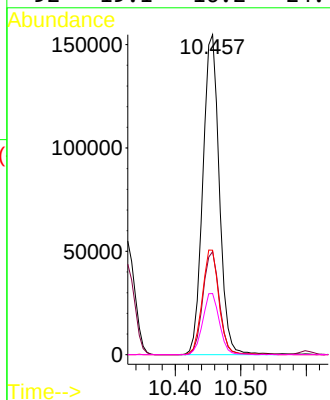
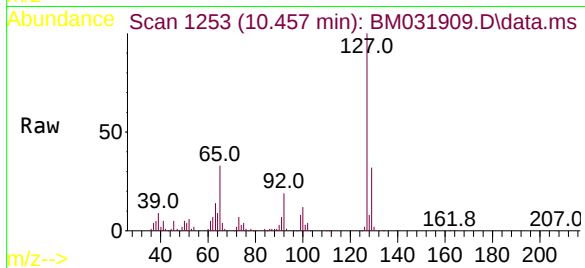




#33
4-Chloroaniline
Concen: 37.073 ng
RT: 10.457 min Scan# 1253
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

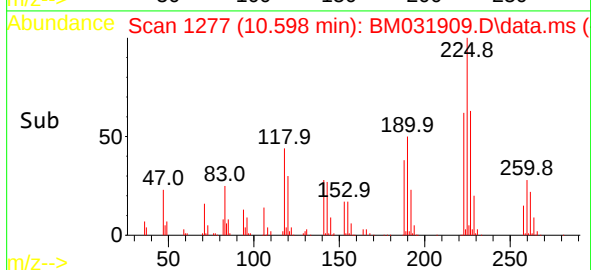
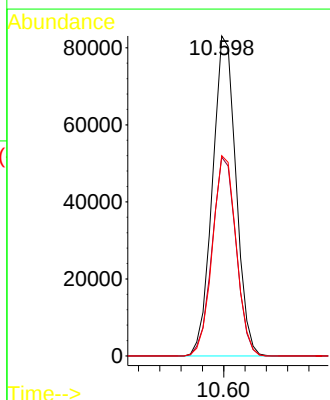
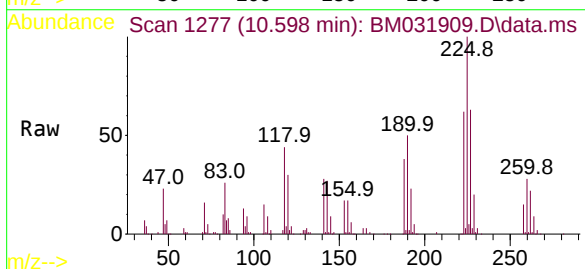
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

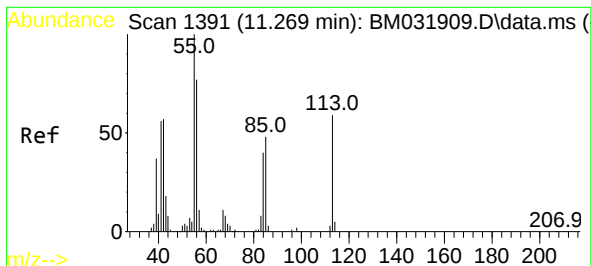
Tgt Ion:	127	Resp:	270997
Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.6	38.4
65	32.7	30.4	45.6
92	19.1	16.2	24.4



#34
Hexachlorobutadiene
Concen: 32.357 ng
RT: 10.598 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:	225	Resp:	127070
Ion	Ratio	Lower	Upper
225	100		
223	62.2	52.6	78.8
227	62.6	51.2	76.8

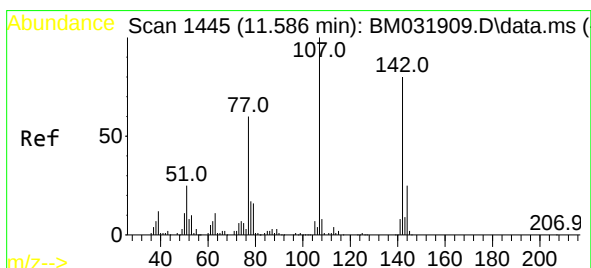
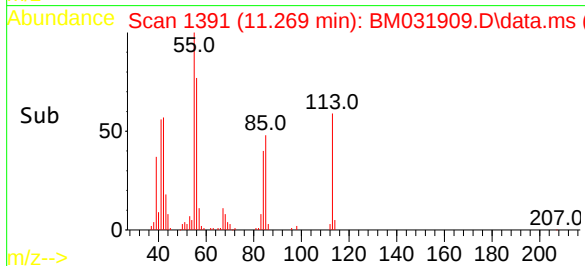
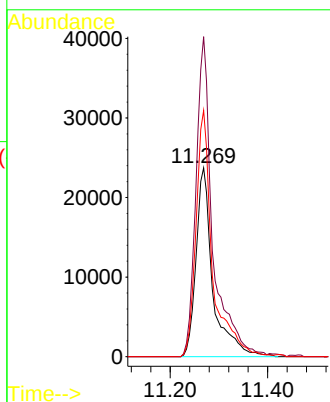
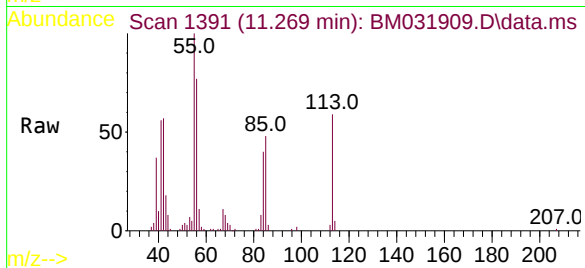




#35
Caprolactam
Concen: 34.695 ng
RT: 11.269 min Scan# 1391
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

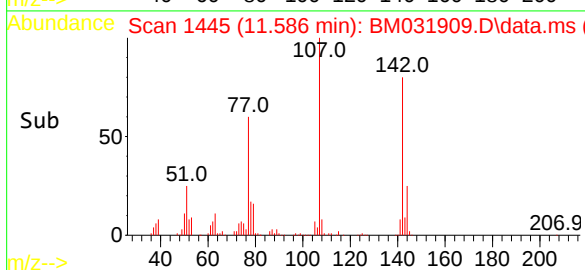
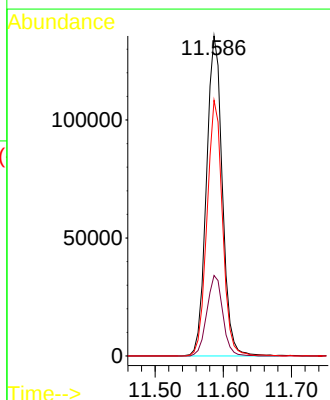
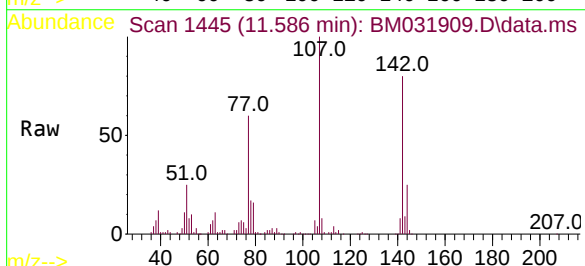
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

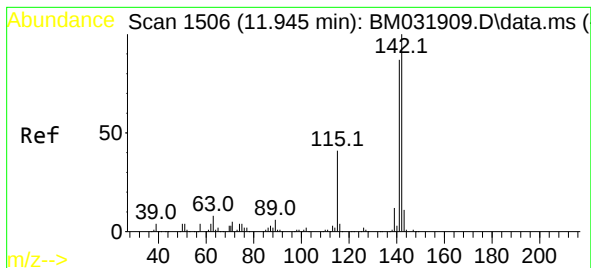
Tgt Ion:113 Resp: 57223
Ion Ratio Lower Upper
113 100
55 169.5 170.5 210.5#
56 130.4 125.2 165.2



#36
4-Chloro-3-methylphenol
Concen: 34.359 ng
RT: 11.586 min Scan# 1445
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:107 Resp: 220515
Ion Ratio Lower Upper
107 100
144 25.1 19.3 28.9
142 79.9 60.5 90.7

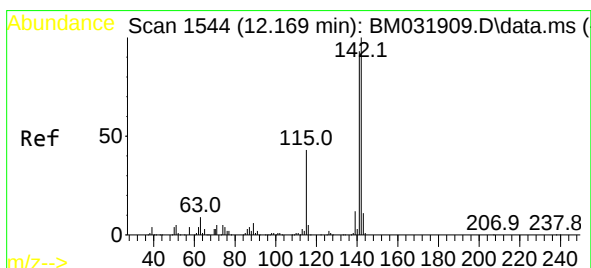
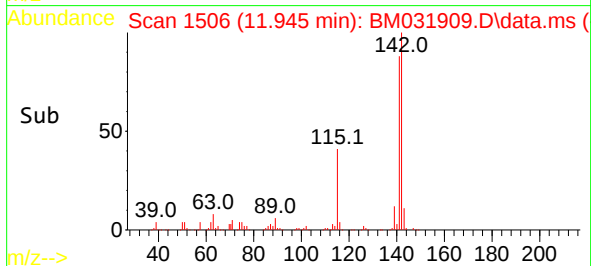
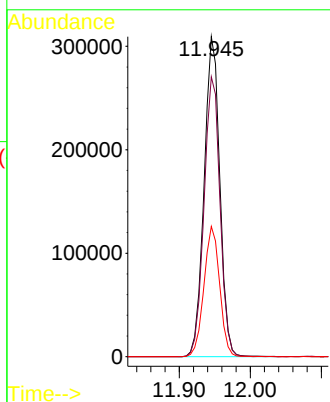
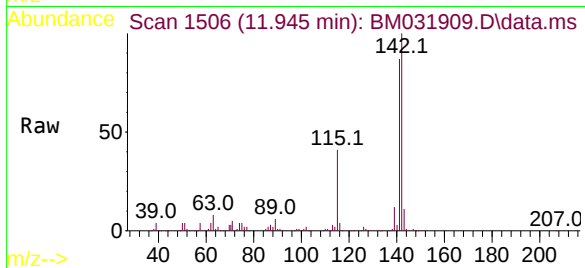




#37
2-Methylnaphthalene
Concen: 34.972 ng
RT: 11.945 min Scan# 1506
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

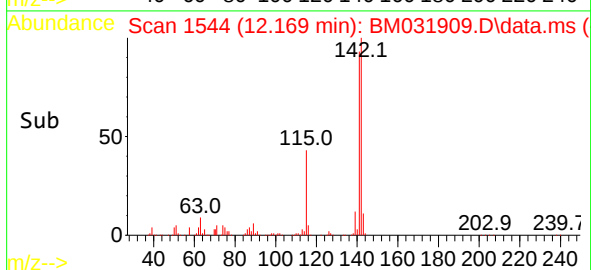
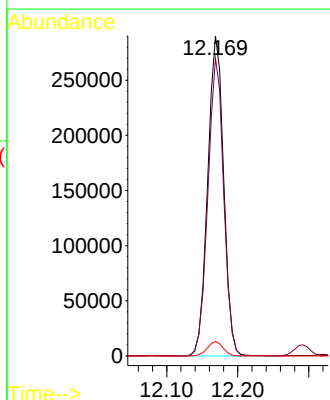
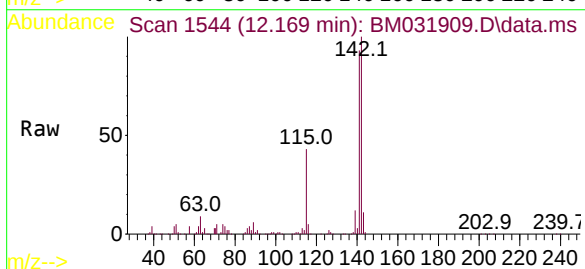
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

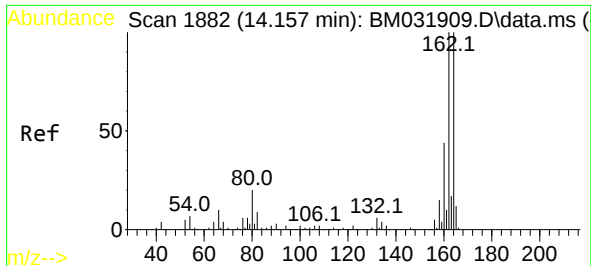
Tgt Ion:142 Resp: 476106
Ion Ratio Lower Upper
142 100
141 87.4 71.8 107.6
115 40.7 36.3 54.5



#38
1-Methylnaphthalene
Concen: 35.097 ng
RT: 12.169 min Scan# 1544
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:142 Resp: 451955
Ion Ratio Lower Upper
142 100
141 93.1 75.6 113.4
116 4.5 4.0 6.0

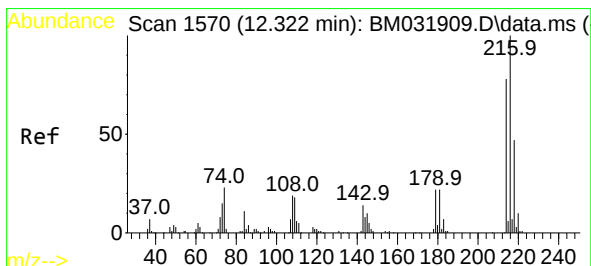
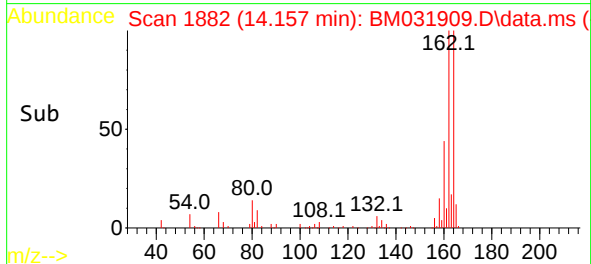
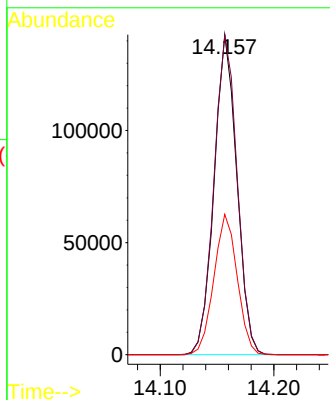
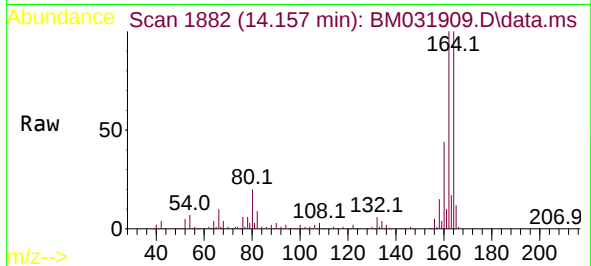




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.157 min Scan# 1882
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

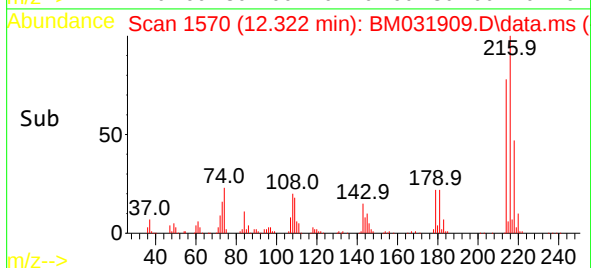
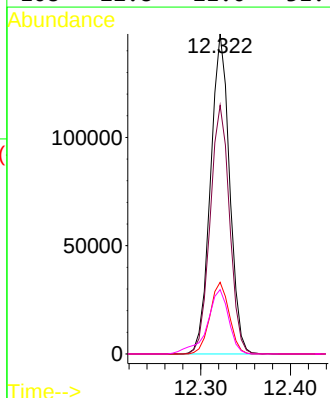
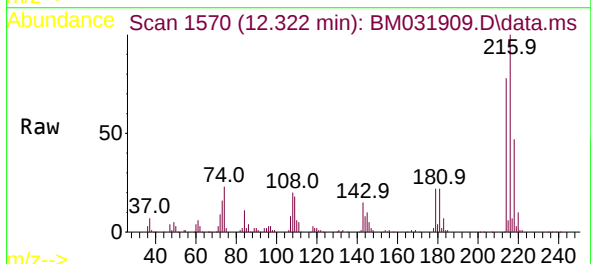
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

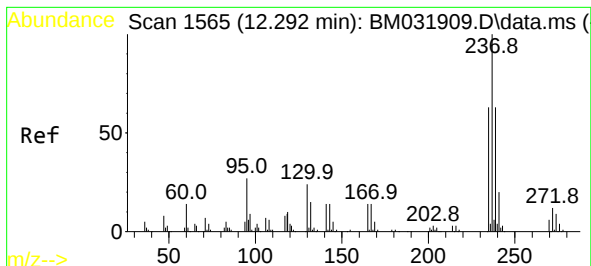
Tgt Ion:164 Resp: 198526
Ion Ratio Lower Upper
164 100
162 99.7 80.6 121.0
160 43.8 35.1 52.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.445 ng
RT: 12.322 min Scan# 1570
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:216 Resp: 217783
Ion Ratio Lower Upper
216 100
214 78.9 62.5 93.7
179 22.6 18.7 28.1
108 22.8 21.0 31.4

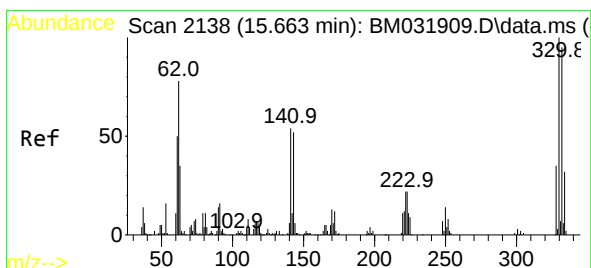
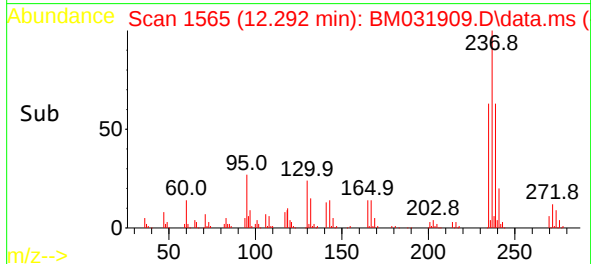
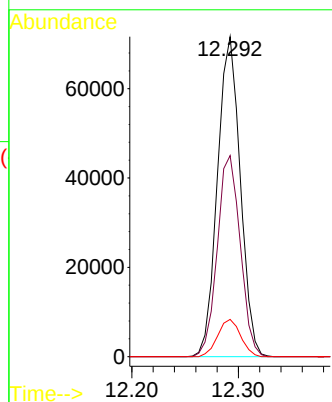
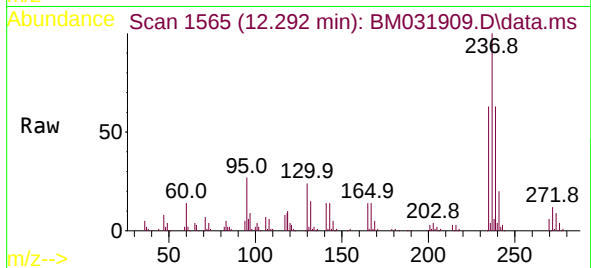




#41
Hexachlorocyclopentadiene
Concen: 37.570 ng
RT: 12.292 min Scan# 1565
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

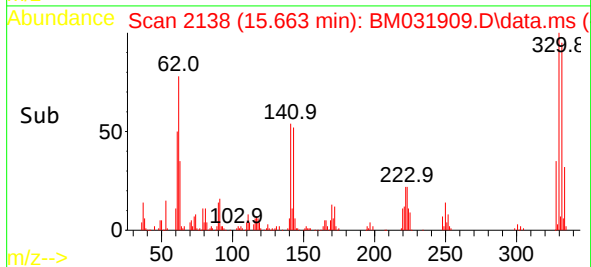
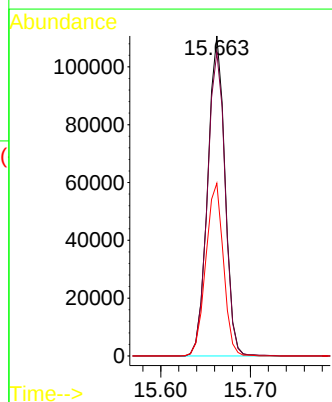
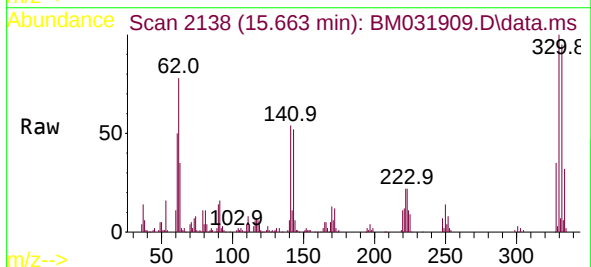
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

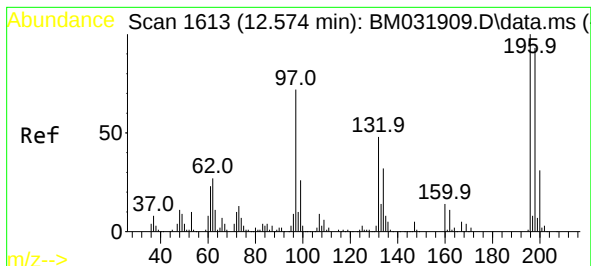
Tgt Ion:237 Resp: 106544
Ion Ratio Lower Upper
237 100
235 62.9 44.4 84.4
272 11.7 0.0 31.4



#42
2,4,6-Tribromophenol
Concen: 63.120 ng
RT: 15.663 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:330 Resp: 148123
Ion Ratio Lower Upper
330 100
332 97.3 75.7 113.5
141 54.9 50.7 76.1

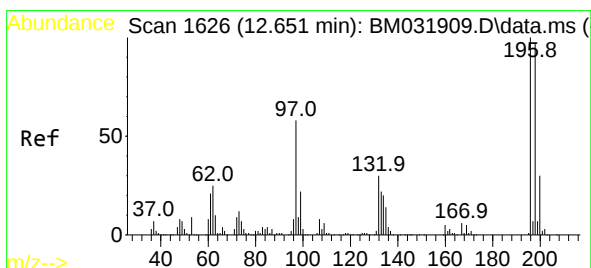
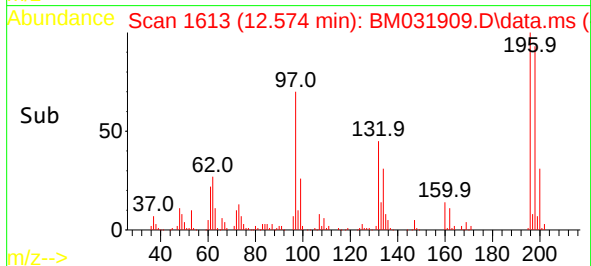
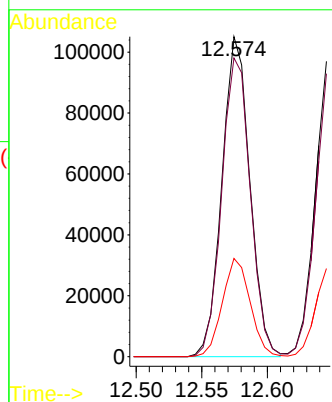
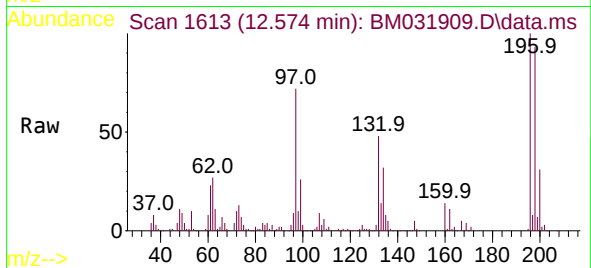




#43
2,4,6-Trichlorophenol
Concen: 37.229 ng
RT: 12.574 min Scan# 1613
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

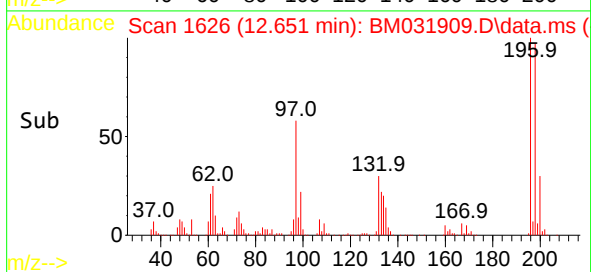
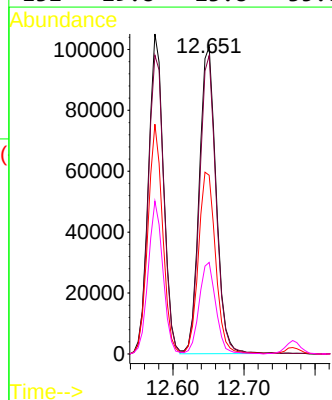
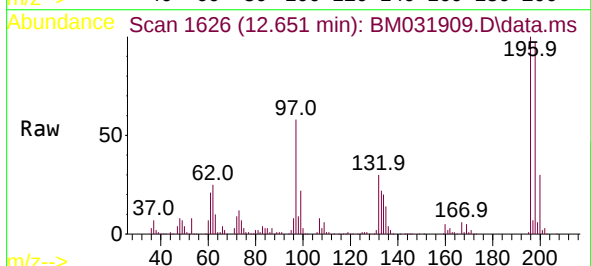
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

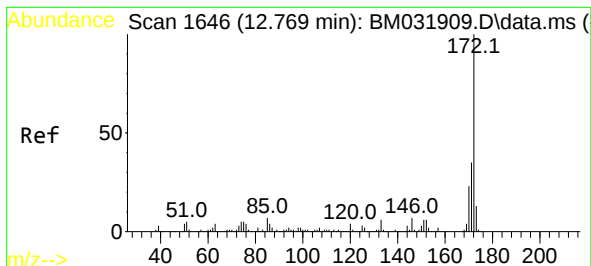
Tgt Ion:196 Resp: 155474
Ion Ratio Lower Upper
196 100
198 93.4 73.6 110.4
200 30.7 22.1 33.1



#44
2,4,5-Trichlorophenol
Concen: 37.019 ng
RT: 12.651 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:196 Resp: 167063
Ion Ratio Lower Upper
196 100
198 97.1 77.0 115.4
97 58.2 53.9 80.9
132 29.8 23.8 35.8

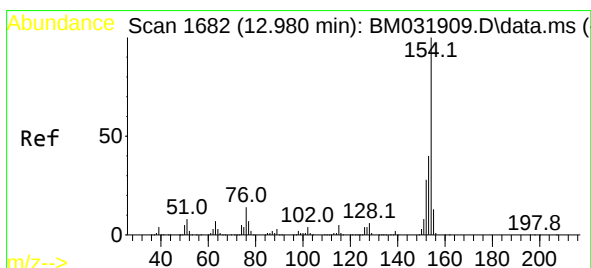
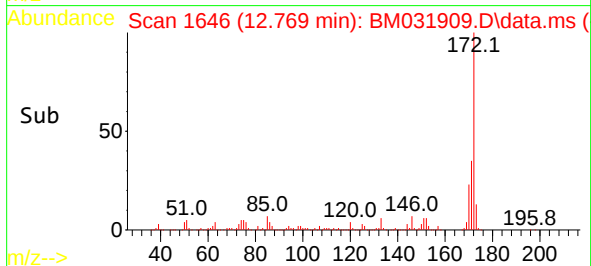
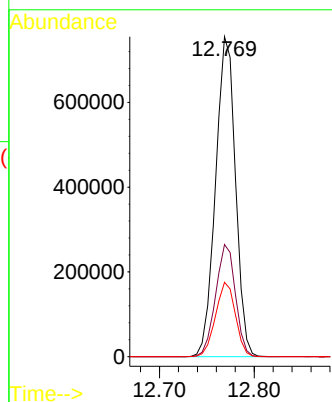
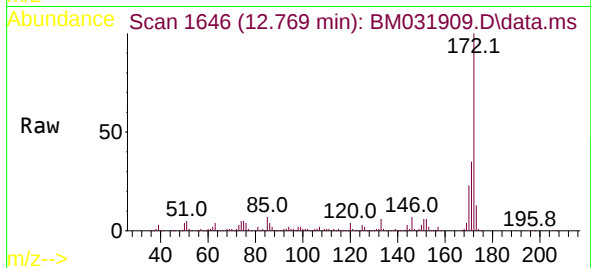




#45
2-Fluorobiphenyl
Concen: 73.304 ng
RT: 12.769 min Scan# 1646
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

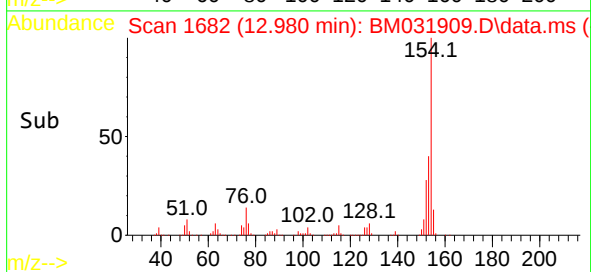
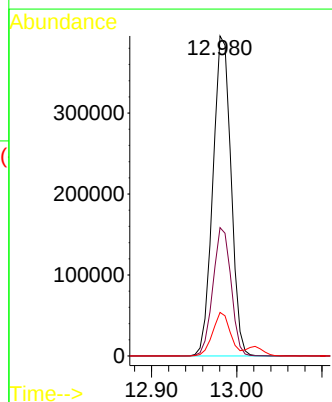
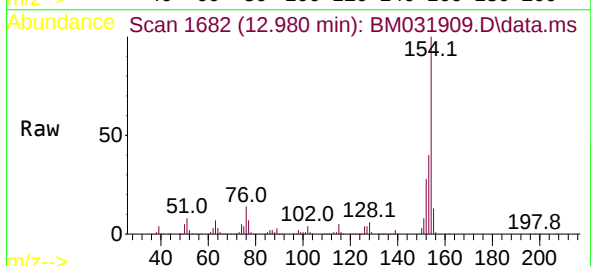
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

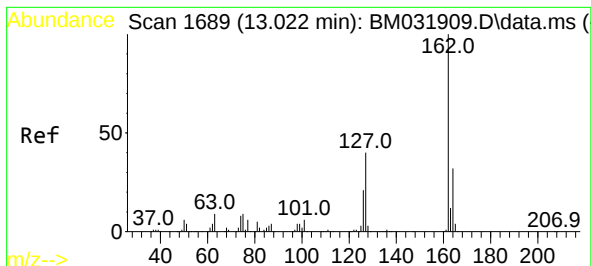
Tgt Ion:172 Resp: 1103040
Ion Ratio Lower Upper
172 100
171 35.0 28.1 42.1
170 23.3 18.6 27.8



#46
1,1'-Biphenyl
Concen: 38.015 ng
RT: 12.980 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:154 Resp: 584078
Ion Ratio Lower Upper
154 100
153 40.1 20.3 60.3
76 13.6 0.0 33.5

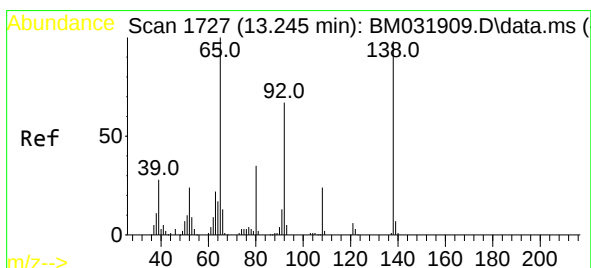
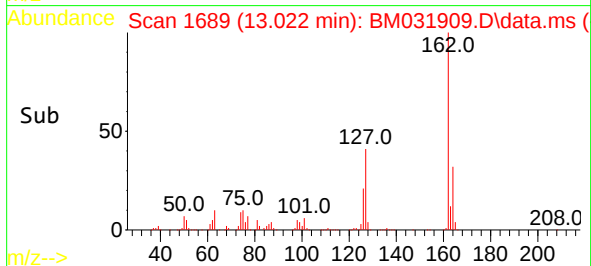
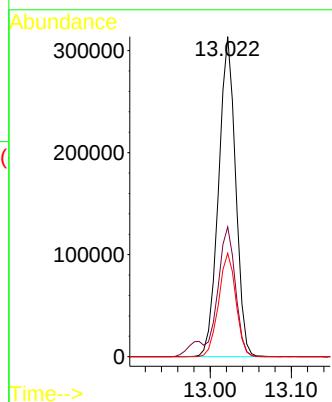
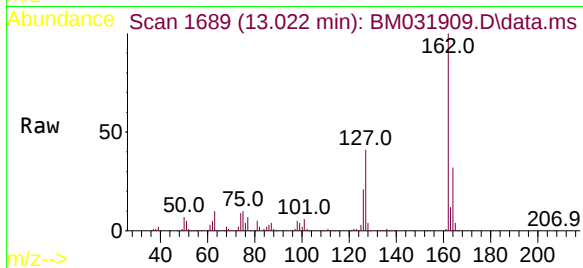




#47
2-Chloronaphthalene
Concen: 37.914 ng
RT: 13.022 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

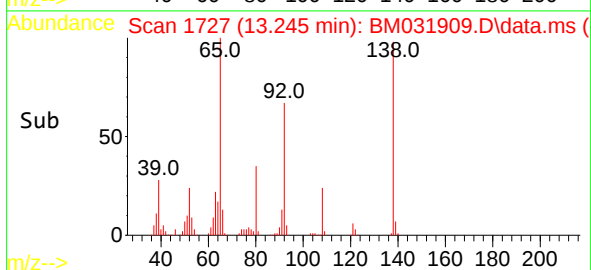
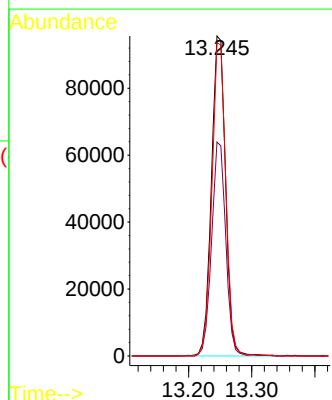
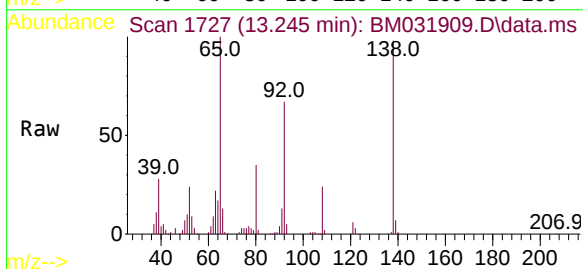
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

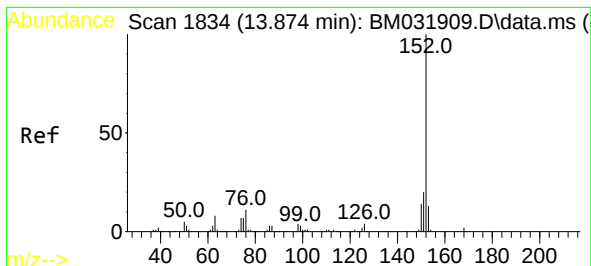
Tgt Ion:162 Resp: 458637
Ion Ratio Lower Upper
162 100
127 40.5 33.2 49.8
164 32.3 25.7 38.5



#48
2-Nitroaniline
Concen: 35.199 ng
RT: 13.245 min Scan# 1727
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion: 65 Resp: 148166
Ion Ratio Lower Upper
65 100
92 66.8 51.2 76.8
138 97.9 66.8 100.2

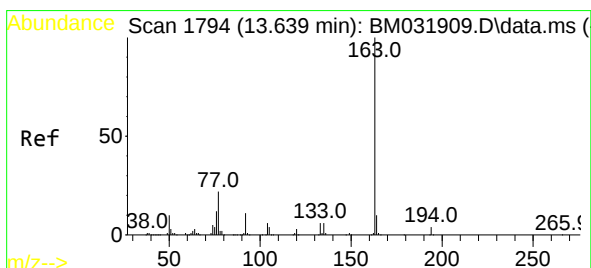
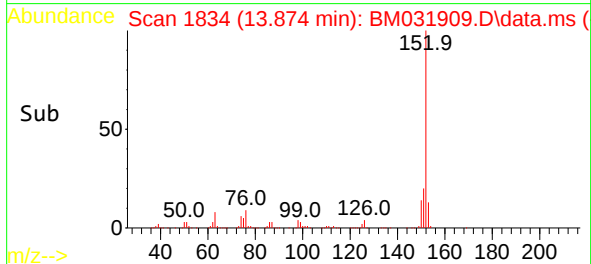
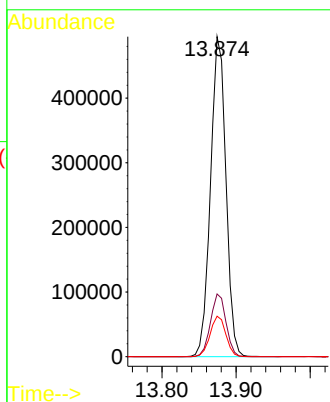
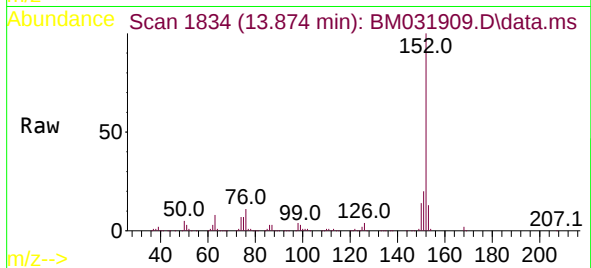




#49
Acenaphthylene
Concen: 36.723 ng
RT: 13.874 min Scan# 1834
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

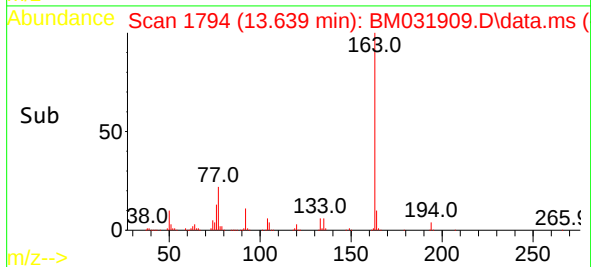
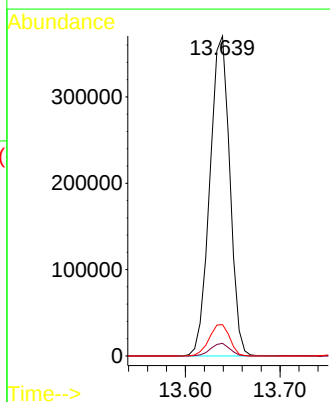
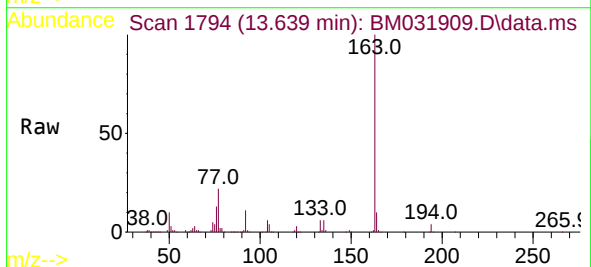
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

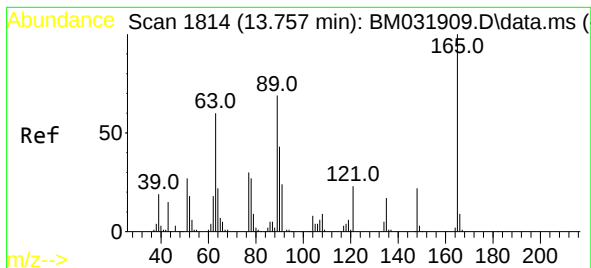
Tgt Ion:152 Resp: 714622
Ion Ratio Lower Upper
152 100
151 19.6 15.7 23.5
153 12.6 10.6 15.8



#50
Dimethylphthalate
Concen: 34.441 ng
RT: 13.639 min Scan# 1794
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:163 Resp: 542021
Ion Ratio Lower Upper
163 100
194 4.0 2.9 4.3
164 9.8 8.0 12.0

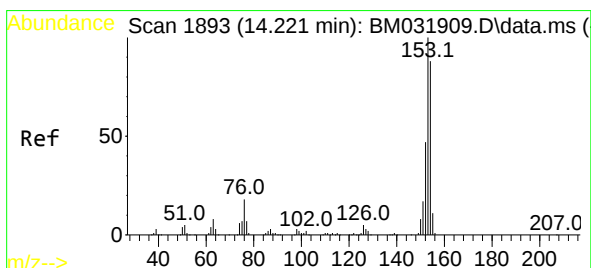
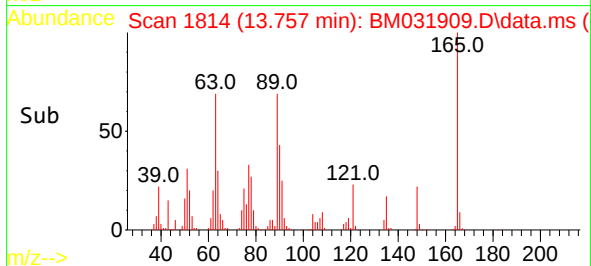
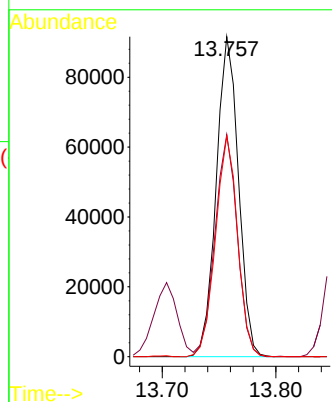
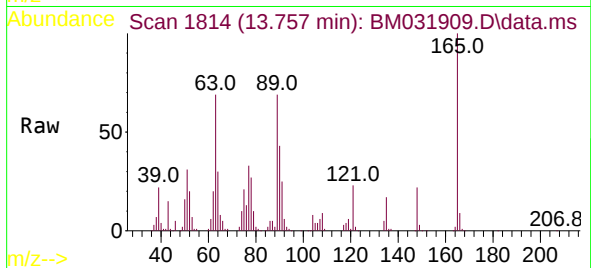




#51
2,6-Dinitrotoluene
Concen: 35.935 ng
RT: 13.757 min Scan# 1814
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

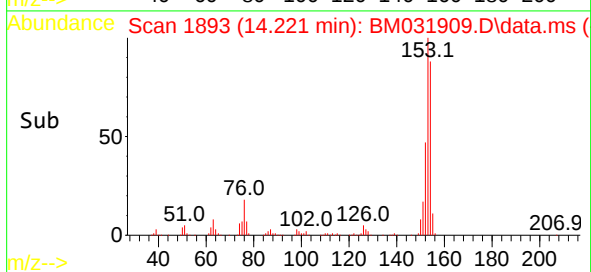
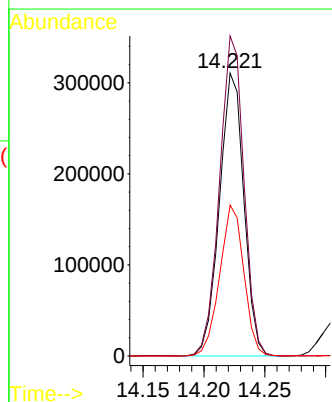
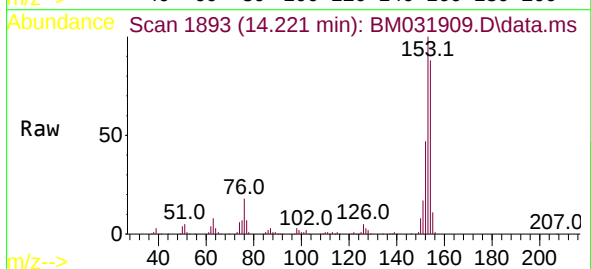
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

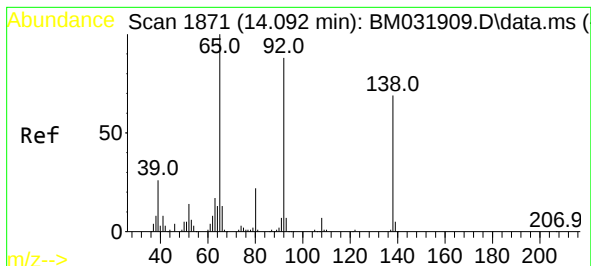
Tgt Ion:165 Resp: 124546
Ion Ratio Lower Upper
165 100
63 69.4 72.4 108.6#
89 68.9 69.3 103.9#



#52
Acenaphthene
Concen: 36.602 ng
RT: 14.221 min Scan# 1893
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:154 Resp: 433634
Ion Ratio Lower Upper
154 100
153 113.2 92.4 138.6
152 53.3 43.7 65.5

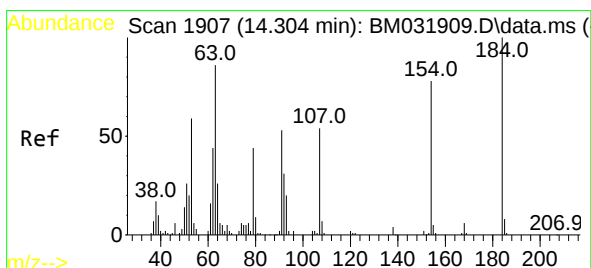
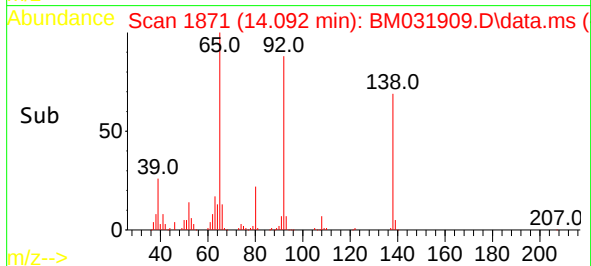
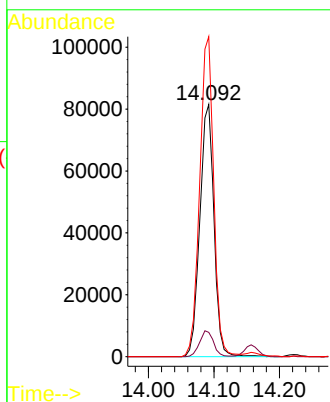
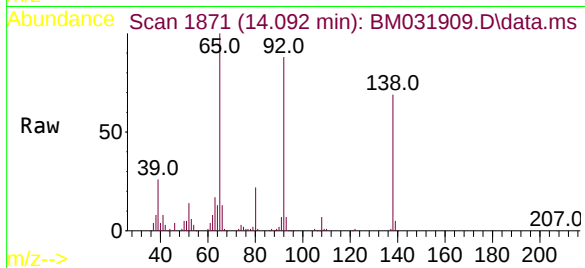




#53
3-Nitroaniline
Concen: 36.245 ng
RT: 14.092 min Scan# 1871
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

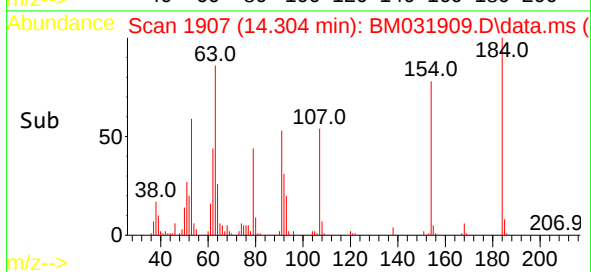
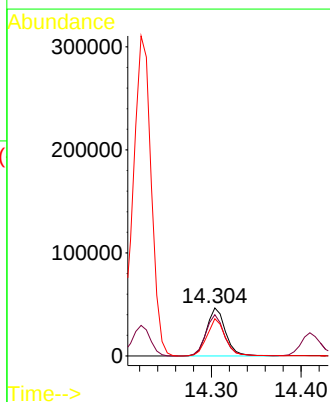
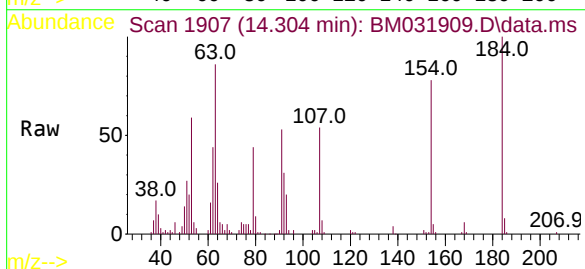
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

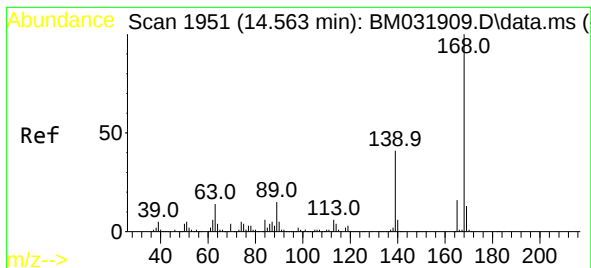
Tgt Ion:138 Resp: 122190
Ion Ratio Lower Upper
138 100
108 9.6 8.3 12.5
92 126.9 105.2 157.8



#54
2,4-Dinitrophenol
Concen: 34.465 ng
RT: 14.304 min Scan# 1907
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:184 Resp: 67649
Ion Ratio Lower Upper
184 100
63 86.1 93.8 140.6#
154 77.6 64.0 96.0

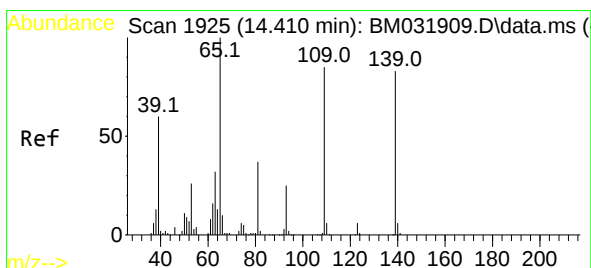
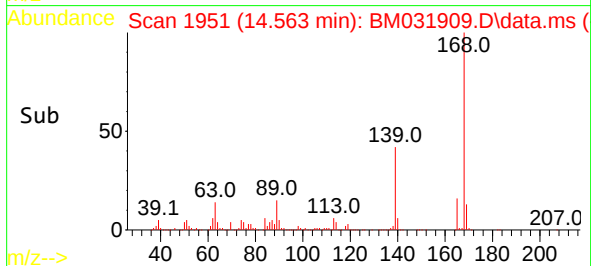
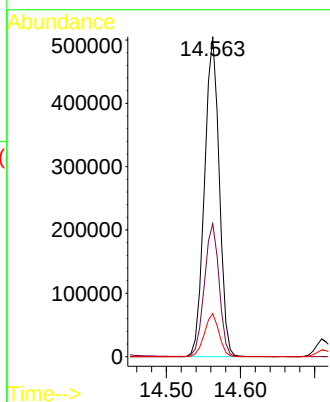
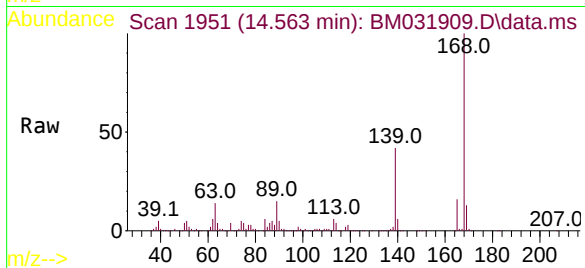




#55
Dibenzenofuran
Concen: 34.922 ng
RT: 14.563 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

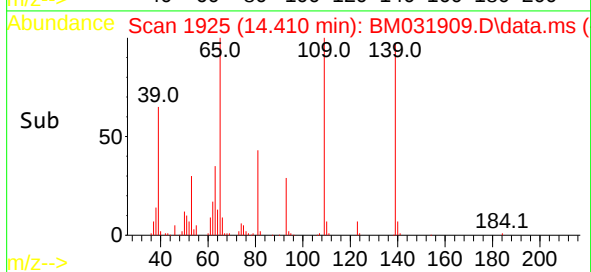
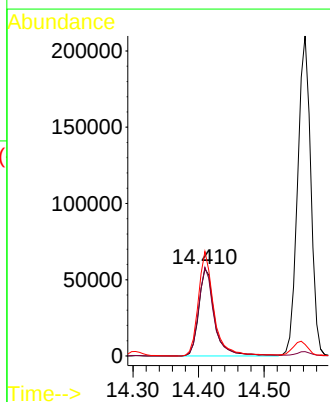
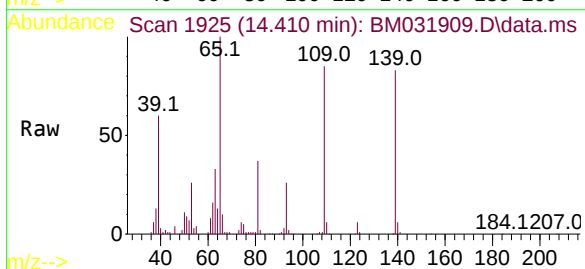
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

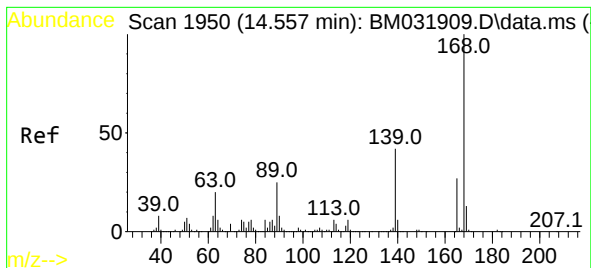
Tgt Ion:168 Resp: 696716
Ion Ratio Lower Upper
168 100
139 41.5 35.0 52.4
169 13.4 10.8 16.2



#56
4-Nitrophenol
Concen: 36.189 ng
RT: 14.410 min Scan# 1925
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:139 Resp: 96394
Ion Ratio Lower Upper
139 100
109 101.8 92.3 132.3
65 120.0 110.5 150.5

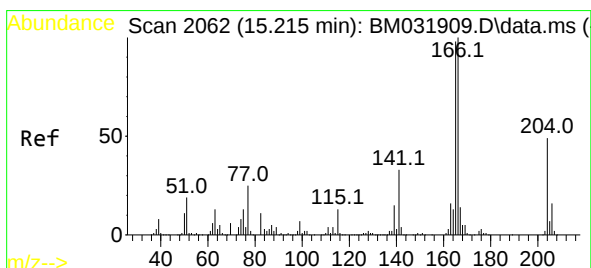
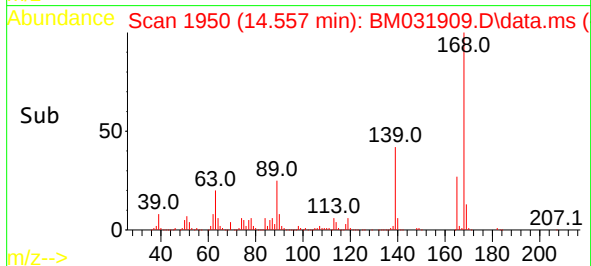
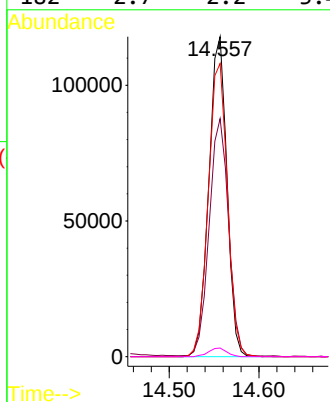
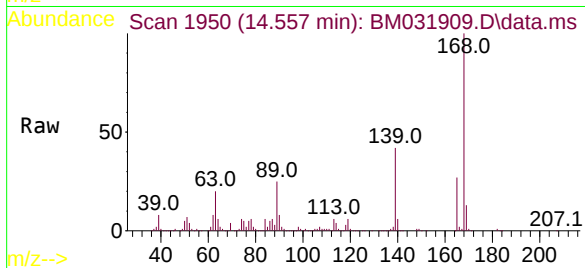




#57
2,4-Dinitrotoluene
Concen: 33.413 ng
RT: 14.557 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

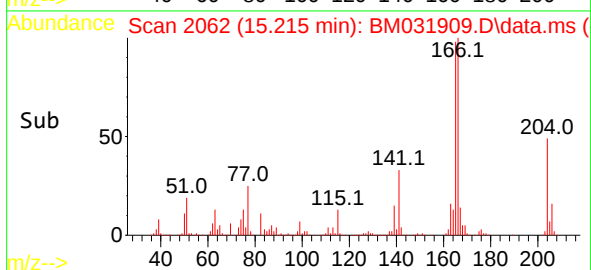
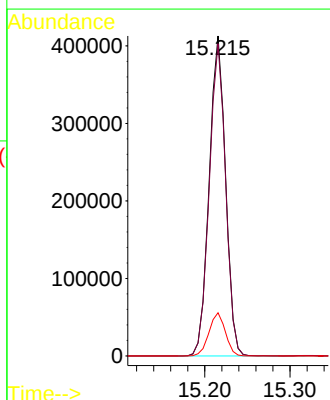
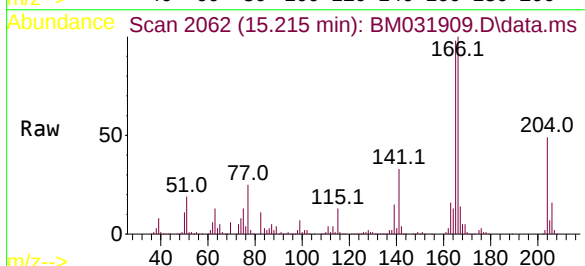
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

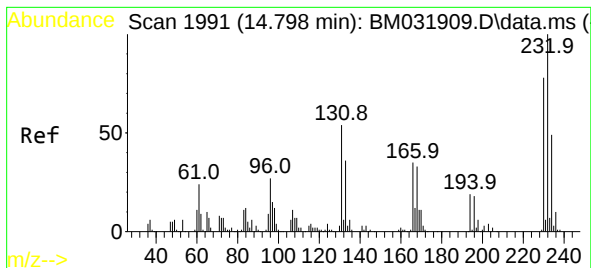
Tgt Ion:	165	Resp:	164936
Ion Ratio	Lower	Upper	
165	100		
63	74.4	70.3	105.5
89	91.7	83.1	124.7
182	2.7	2.2	3.4



#58
Fluorene
Concen: 33.695 ng
RT: 15.215 min Scan# 2062
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:	166	Resp:	551235
Ion Ratio	Lower	Upper	
166	100		
165	97.6	79.3	118.9
167	13.5	10.6	16.0

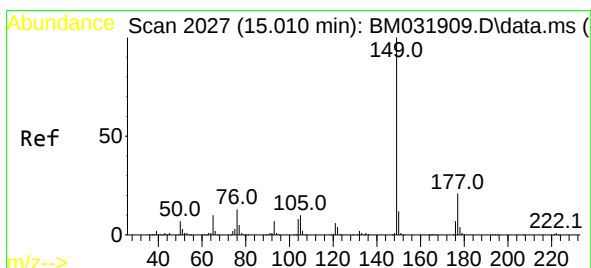
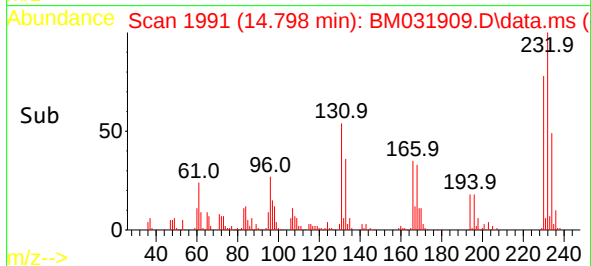
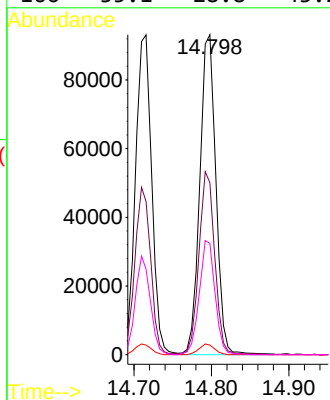
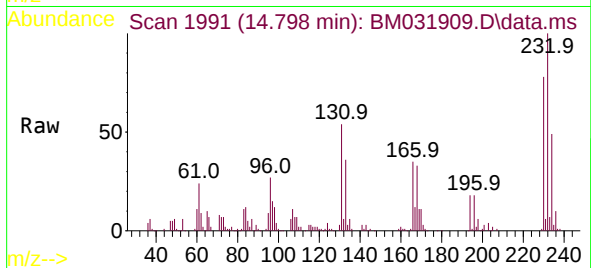




#59
2,3,4,6-Tetrachlorophenol
Concen: 34.162 ng
RT: 14.798 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

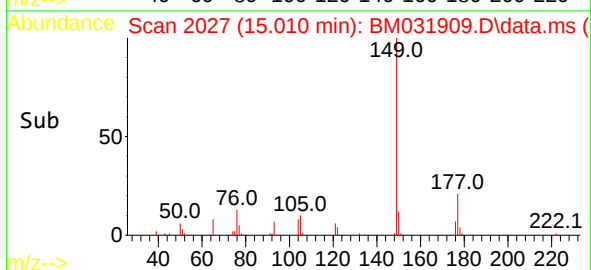
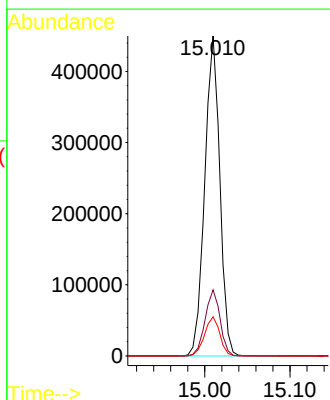
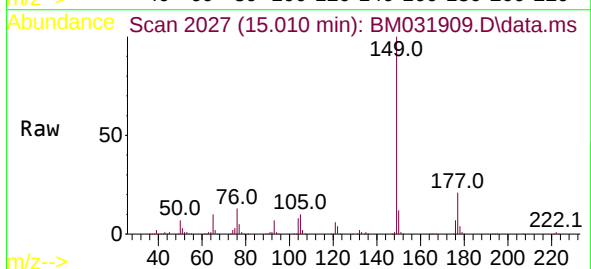
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

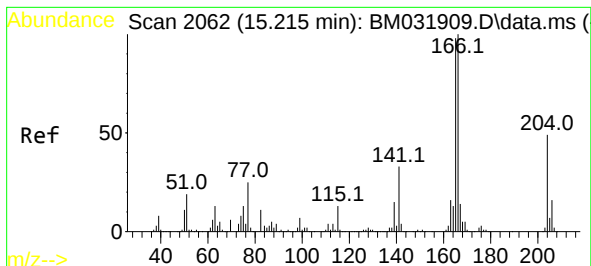
Tgt Ion:232 Resp: 134595
Ion Ratio Lower Upper
232 100
131 56.1 50.6 75.8
130 3.2 3.0 4.4
166 35.1 28.8 43.2



#60
Diethylphthalate
Concen: 32.119 ng
RT: 15.010 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:149 Resp: 551682
Ion Ratio Lower Upper
149 100
177 20.7 15.7 23.5
150 12.3 9.6 14.4

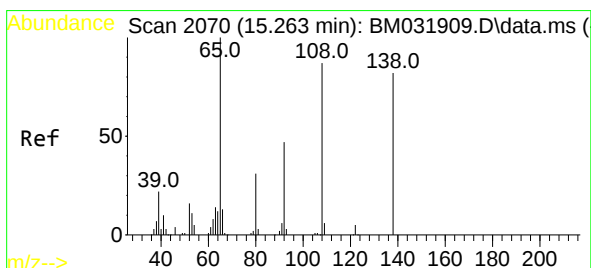
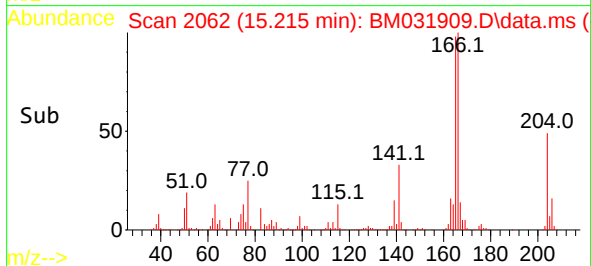
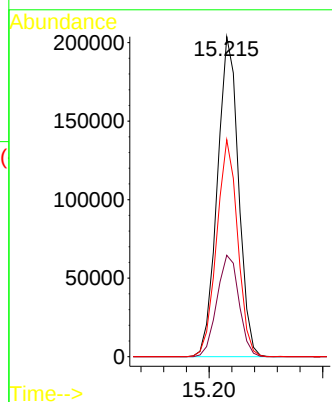
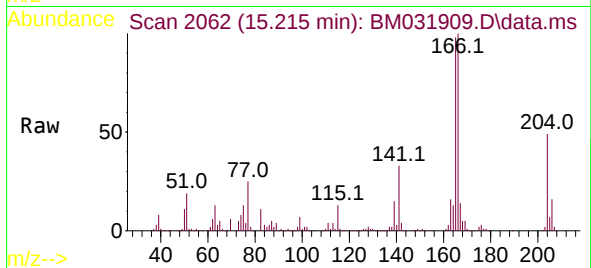




#61
4-Chlorophenyl-phenylether
Concen: 32.499 ng
RT: 15.215 min Scan# 2062
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

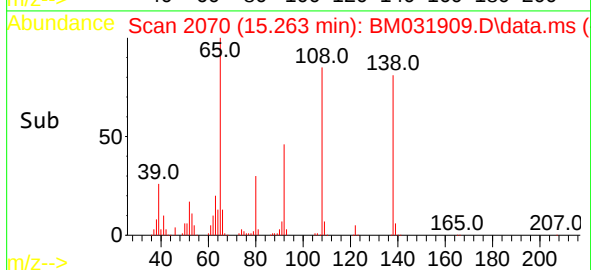
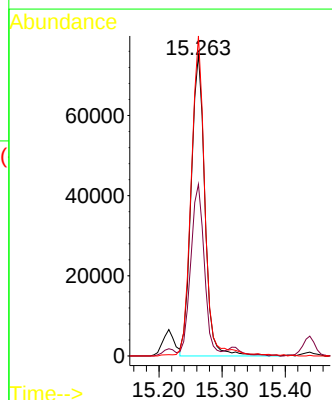
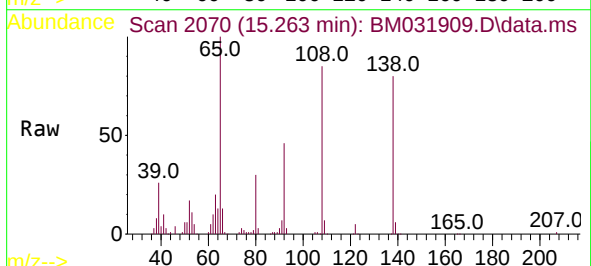
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

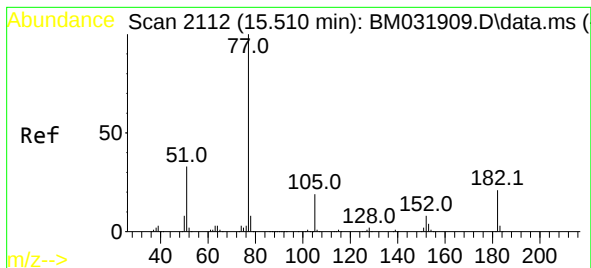
Tgt Ion:204 Resp: 263910
Ion Ratio Lower Upper
204 100
206 31.7 26.7 40.1
141 67.8 55.8 83.8



#62
4-Nitroaniline
Concen: 35.099 ng
RT: 15.263 min Scan# 2070
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:138 Resp: 114267
Ion Ratio Lower Upper
138 100
92 56.8 40.6 80.6
108 105.9 103.8 143.8

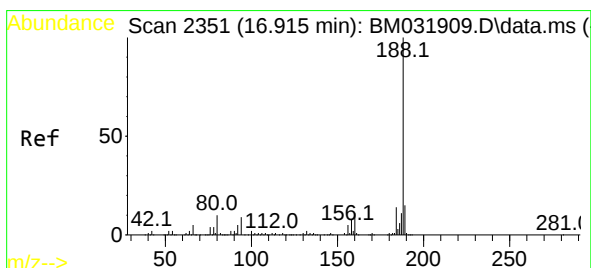
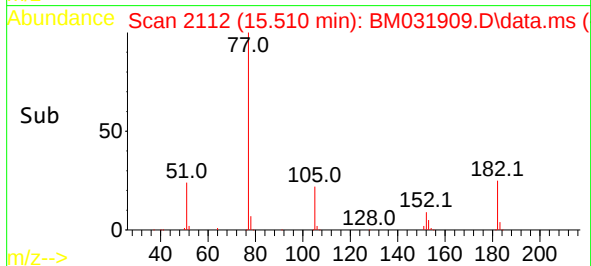
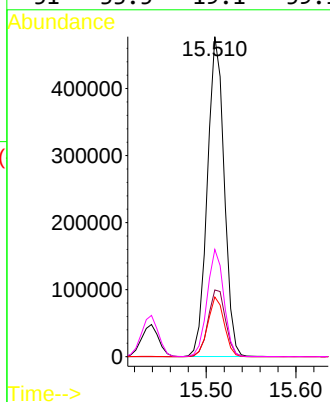
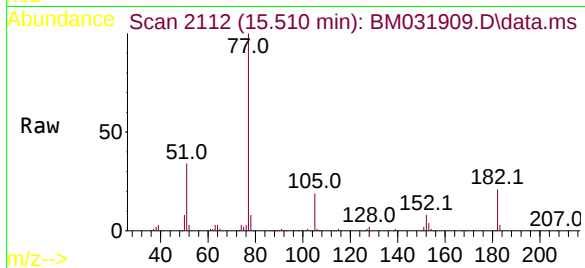




#63
Azobenzene
Concen: 32.763 ng
RT: 15.510 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

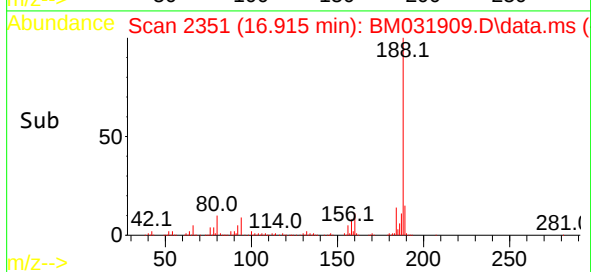
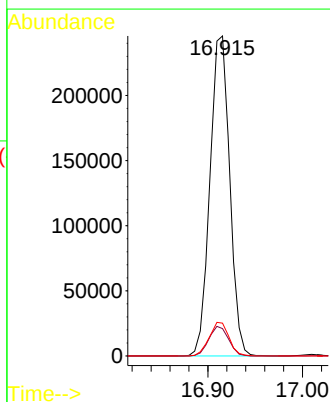
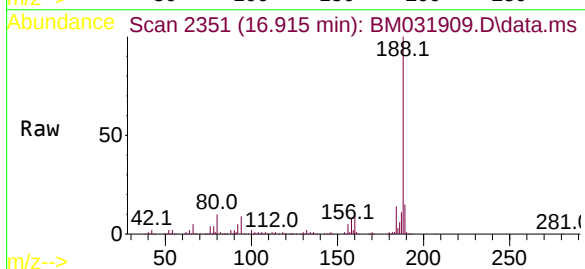
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

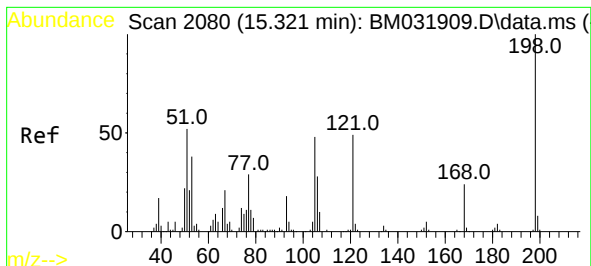
Tgt Ion: 77	Resp: 620483
Ion Ratio	Lower Upper
77 100	
182 20.9	0.0 39.3
105 18.6	0.0 36.1
51 33.5	19.1 59.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.915 min Scan# 2351
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:188	Resp: 356032
Ion Ratio	Lower Upper
188 100	
94 8.6	6.3 9.5
80 10.3	7.3 10.9

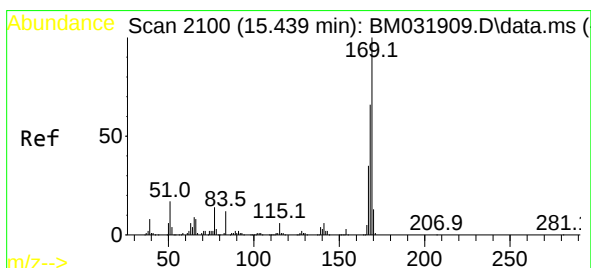
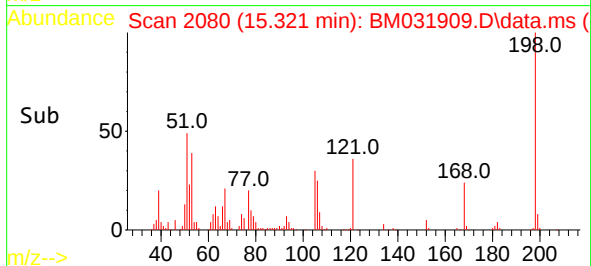
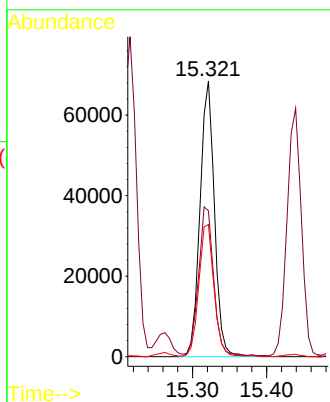
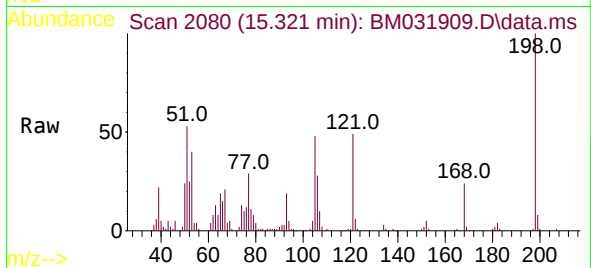




#65
4,6-Dinitro-2-methylphenol
Concen: 37.831 ng
RT: 15.321 min Scan# 2080
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

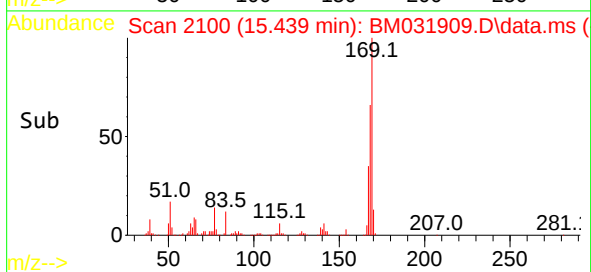
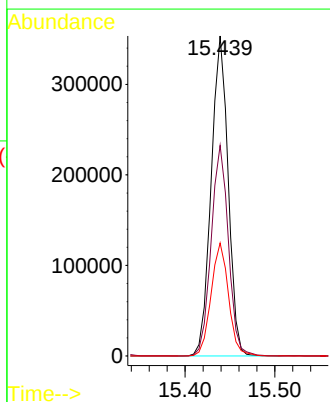
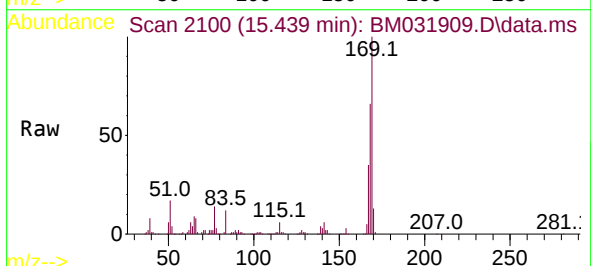
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

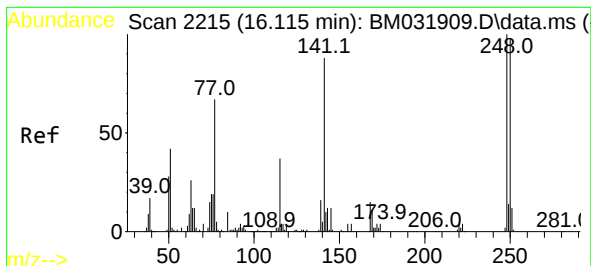
Tgt Ion:198 Resp: 92772
Ion Ratio Lower Upper
198 100
51 53.0 49.7 89.7
105 47.9 34.9 74.9



#66
n-Nitrosodiphenylamine
Concen: 39.126 ng
RT: 15.439 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:169 Resp: 464280
Ion Ratio Lower Upper
169 100
168 65.8 55.0 82.4
167 35.3 29.8 44.8

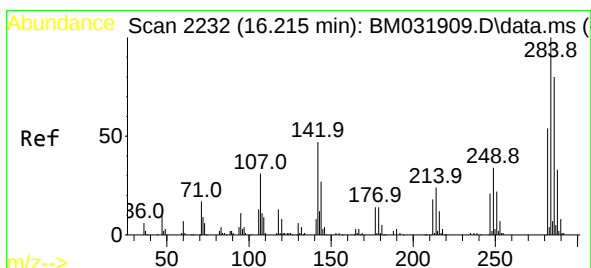
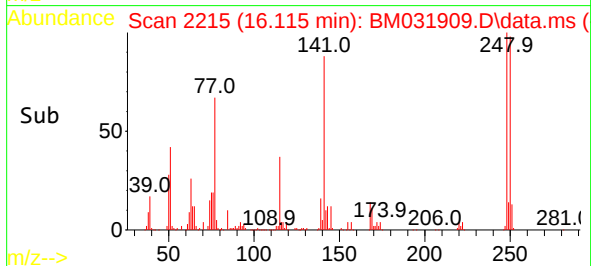
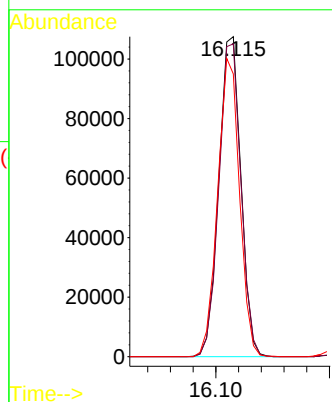
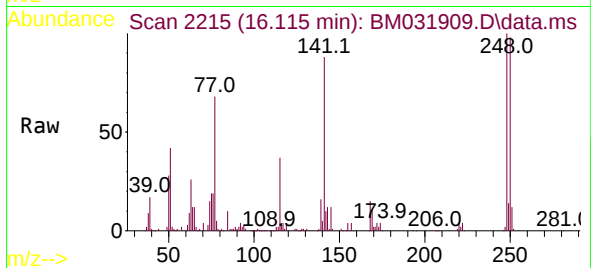




#67
4-Bromophenyl-phenylether
Concen: 36.473 ng
RT: 16.115 min Scan# 2215
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

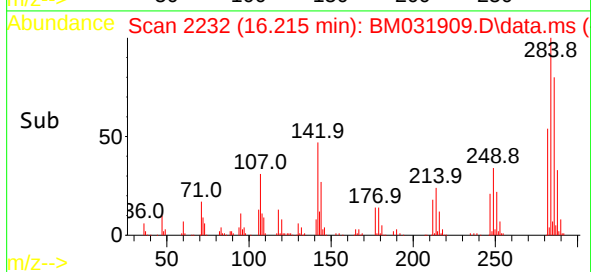
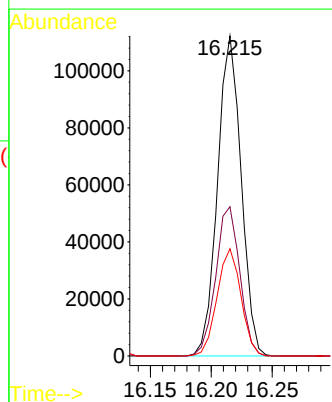
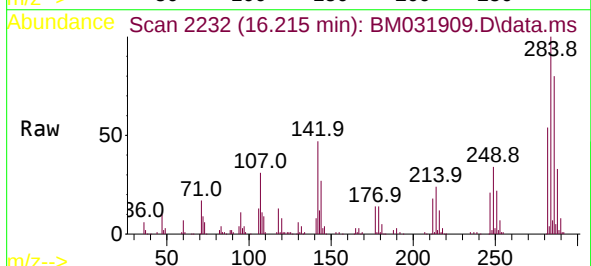
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

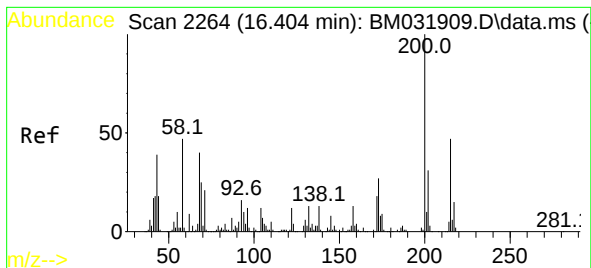
Tgt Ion:248 Resp: 145038
Ion Ratio Lower Upper
248 100
250 97.8 77.4 116.2
141 88.4 74.1 111.1



#68
Hexachlorobenzene
Concen: 36.045 ng
RT: 16.215 min Scan# 2232
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:284 Resp: 151499
Ion Ratio Lower Upper
284 100
142 46.7 43.0 64.6
249 33.5 27.6 41.4





#69

Atrazine

Concen: 34.748 ng

RT: 16.404 min Scan# 2264

Delta R.T. 0.000 min

Lab File: BM031909.D

Acq: 26 Aug 2021 11:30

Tgt Ion:200 Resp: 138996

Ion Ratio Lower Upper

200 100

173 26.9 5.8 45.8

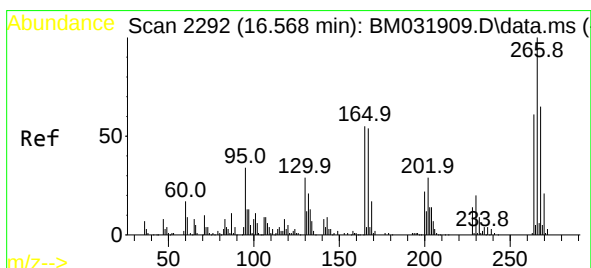
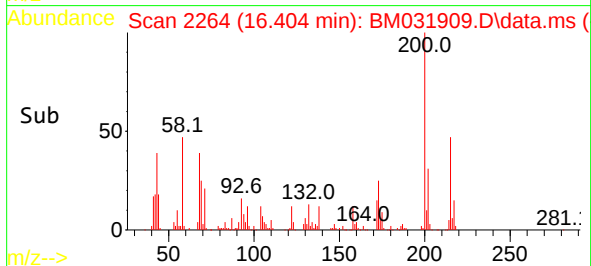
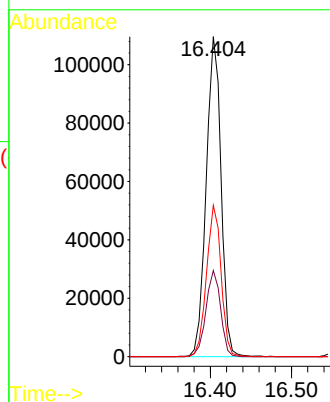
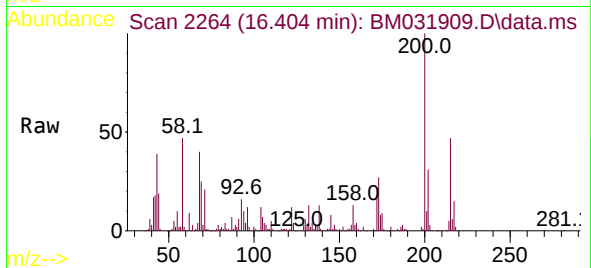
215 47.3 23.6 63.6

Instrument :

BNA_M

ClientSampleId :

SSTDICCC040



#70

Pentachlorophenol

Concen: 36.995 ng

RT: 16.568 min Scan# 2292

Delta R.T. 0.000 min

Lab File: BM031909.D

Acq: 26 Aug 2021 11:30

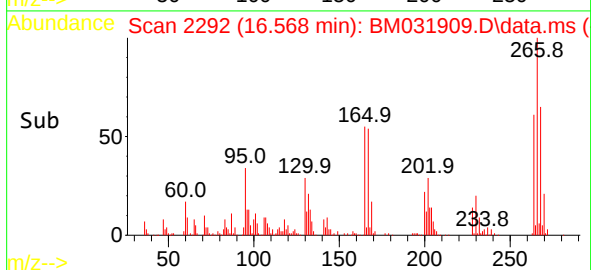
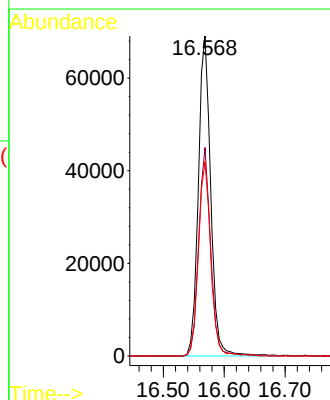
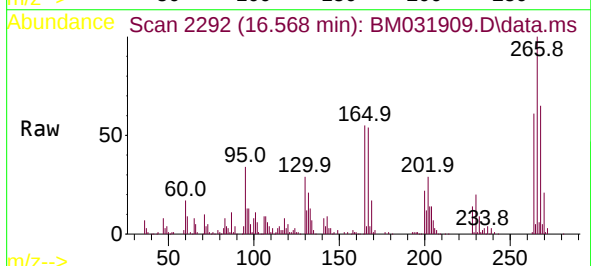
Tgt Ion:266 Resp: 97659

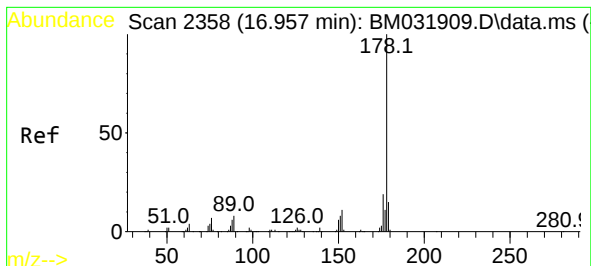
Ion Ratio Lower Upper

266 100

268 65.1 50.3 75.5

264 60.6 52.1 78.1

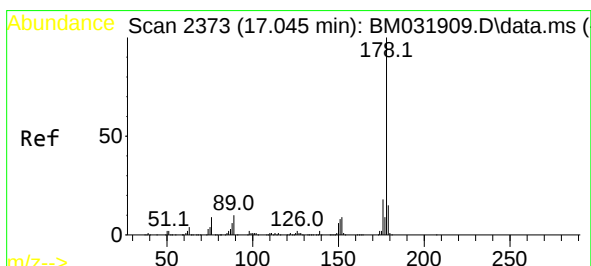
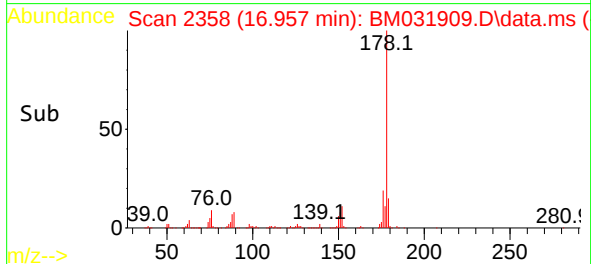
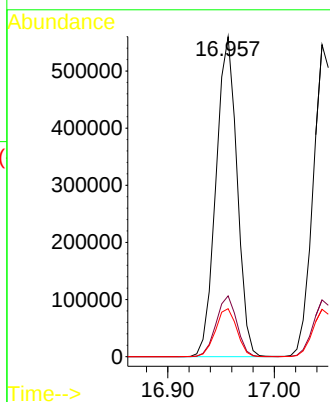
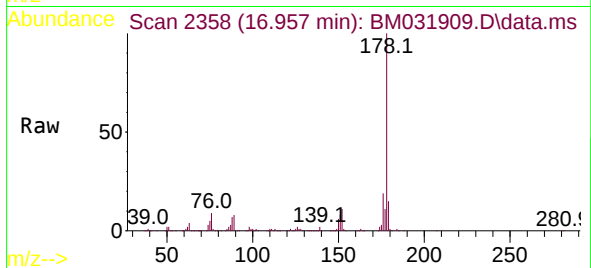




#71
Phenanthrene
Concen: 36.615 ng
RT: 16.957 min Scan# 2358
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

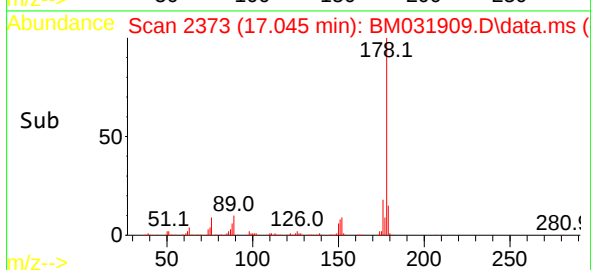
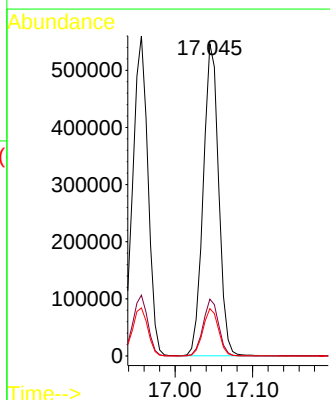
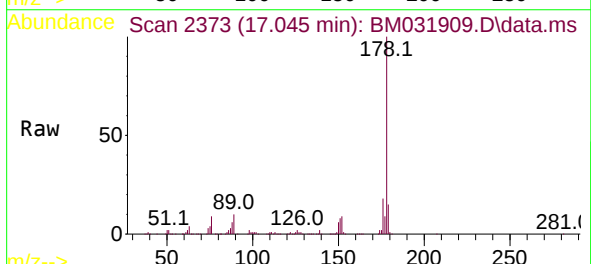
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

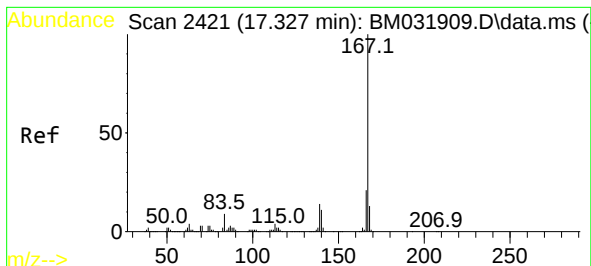
Tgt Ion:178 Resp: 767528
Ion Ratio Lower Upper
178 100
176 19.0 15.6 23.4
179 15.0 12.4 18.6



#72
Anthracene
Concen: 36.834 ng
RT: 17.045 min Scan# 2373
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:178 Resp: 755218
Ion Ratio Lower Upper
178 100
176 18.2 14.8 22.2
179 15.2 12.3 18.5



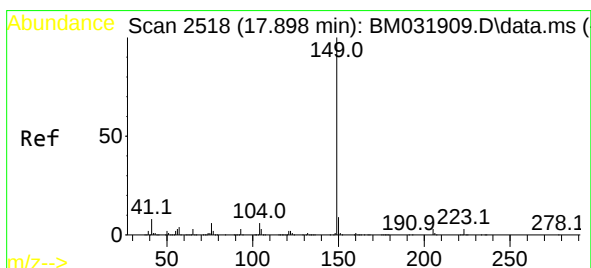
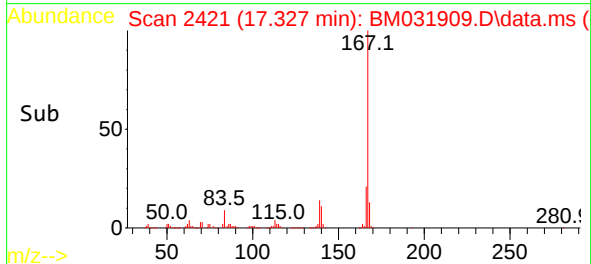
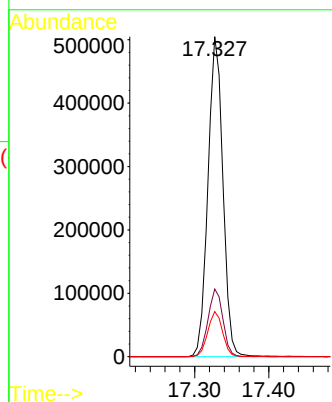
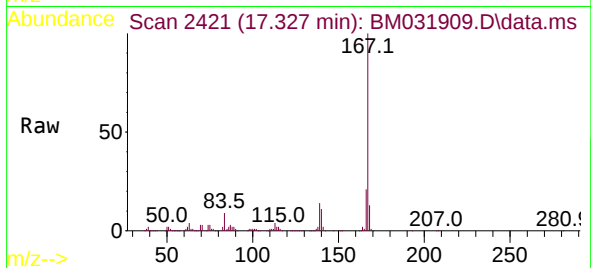


#73
 Carbazole
 Concen: 36.556 ng
 RT: 17.327 min Scan# 2421
 Delta R.T. 0.000 min
 Lab File: BM031909.D
 Acq: 26 Aug 2021 11:30

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC040

Tgt Ion:167 Resp: 707841

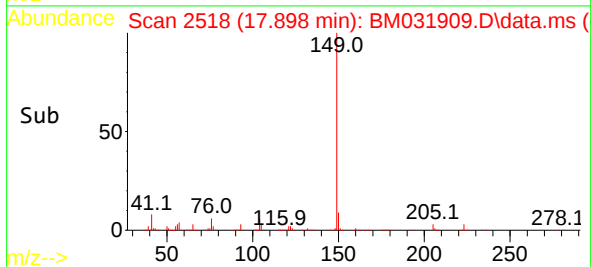
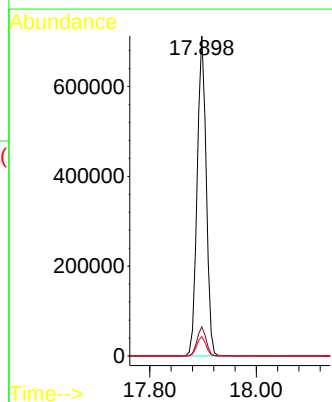
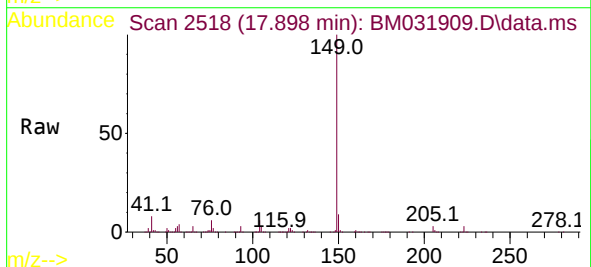
Ion	Ratio	Lower	Upper
167	100		
166	21.2	17.4	26.0
139	14.1	11.9	17.9

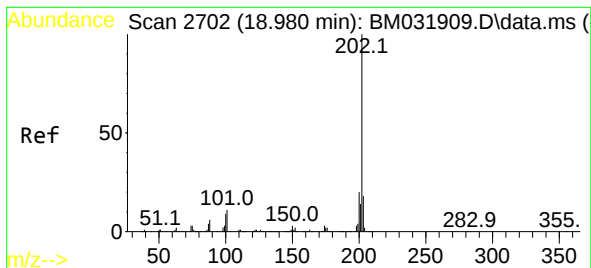


#74
 Di-n-butylphthalate
 Concen: 34.430 ng
 RT: 17.898 min Scan# 2518
 Delta R.T. 0.000 min
 Lab File: BM031909.D
 Acq: 26 Aug 2021 11:30

Tgt Ion:149 Resp: 836882

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	6.0	5.6	8.4

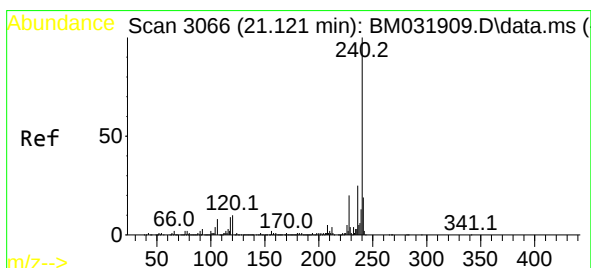
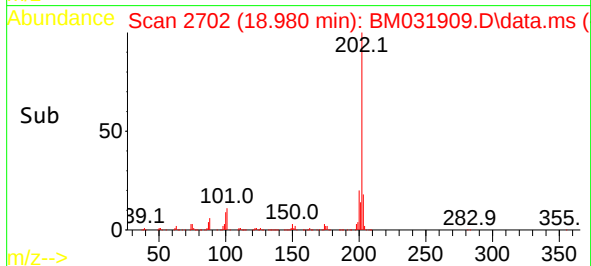
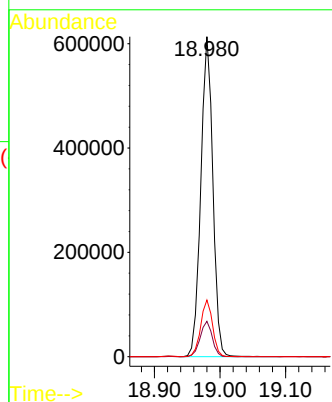
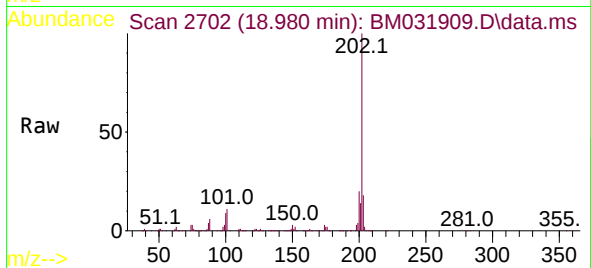




#75
Fluoranthene
Concen: 34.265 ng
RT: 18.980 min Scan# 2702
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

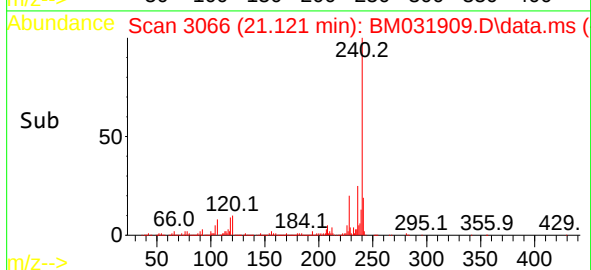
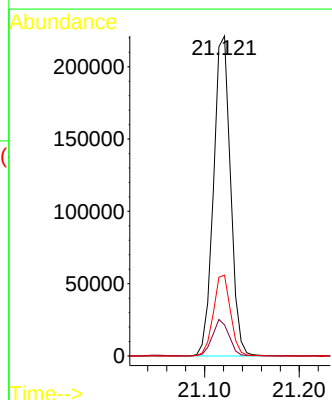
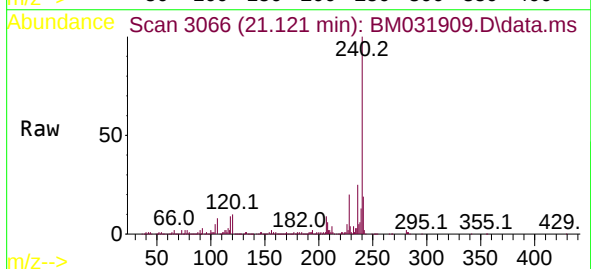
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

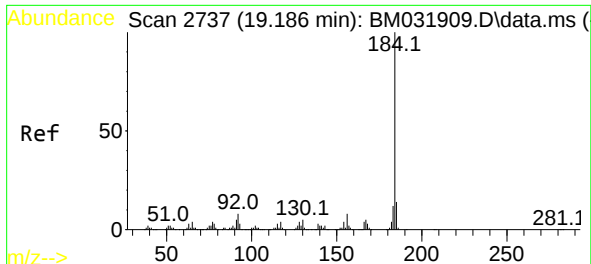
Tgt Ion:202 Resp: 784408
Ion Ratio Lower Upper
202 100
101 11.0 0.0 29.9
203 17.7 0.0 36.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.121 min Scan# 3066
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:240 Resp: 275481
Ion Ratio Lower Upper
240 100
120 9.7 7.8 11.6
236 25.3 20.9 31.3

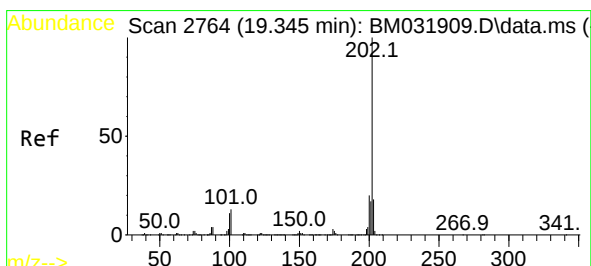
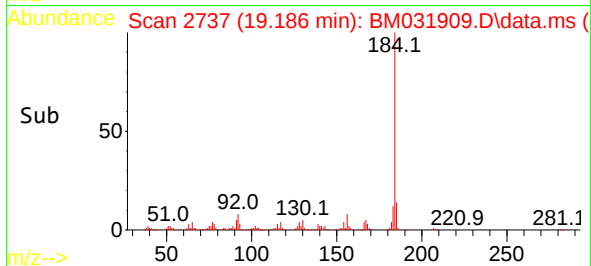
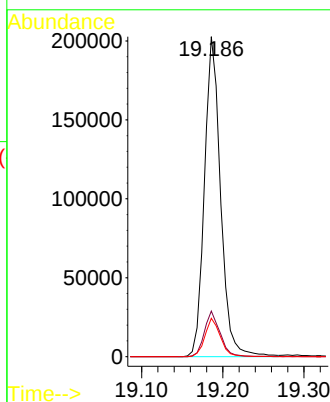
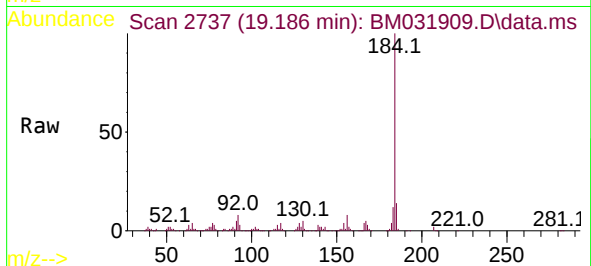




#77
Benzidine
Concen: 38.855 ng
RT: 19.186 min Scan# 2737
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

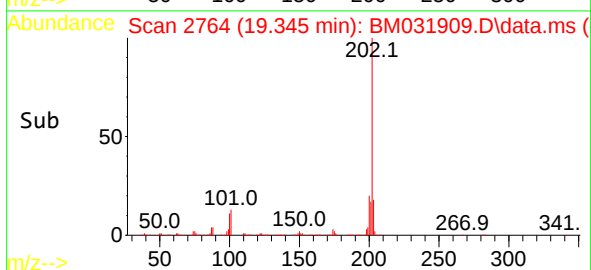
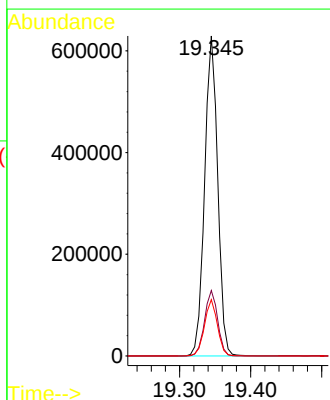
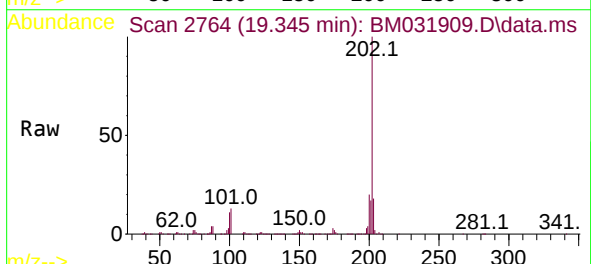
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

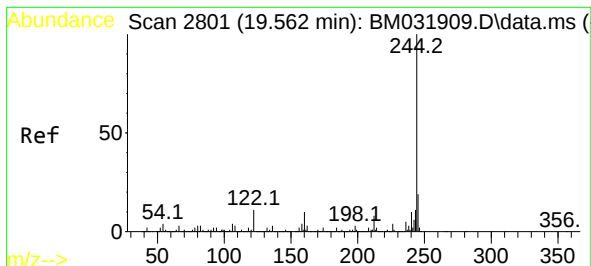
Tgt Ion:184 Resp: 280003
Ion Ratio Lower Upper
184 100
185 14.2 10.6 16.0
183 12.0 9.0 13.4



#78
Pyrene
Concen: 35.000 ng
RT: 19.345 min Scan# 2764
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:202 Resp: 806384
Ion Ratio Lower Upper
202 100
200 20.5 16.6 25.0
203 17.6 13.7 20.5

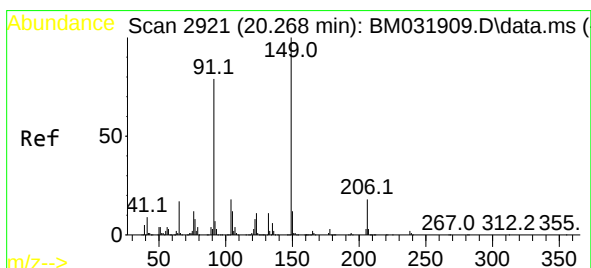
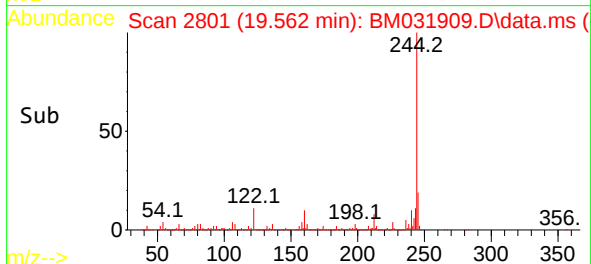
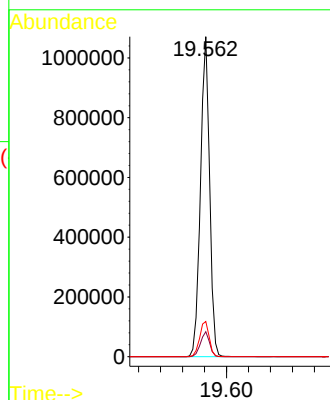
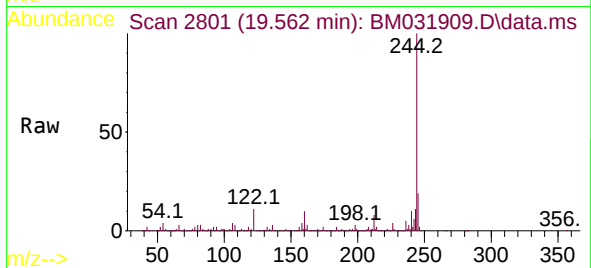




#79
 Terphenyl-d14
 Concen: 64.739 ng
 RT: 19.562 min Scan# 2801
 Delta R.T. 0.000 min
 Lab File: BM031909.D
 Acq: 26 Aug 2021 11:30

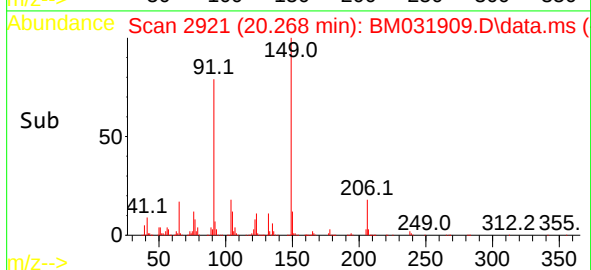
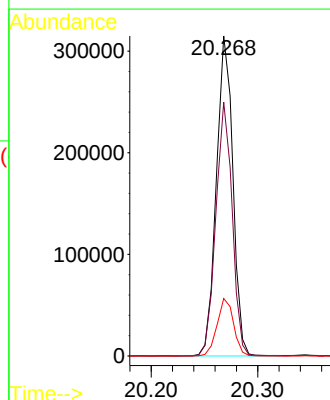
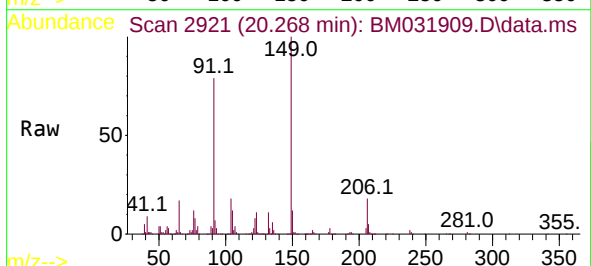
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC040

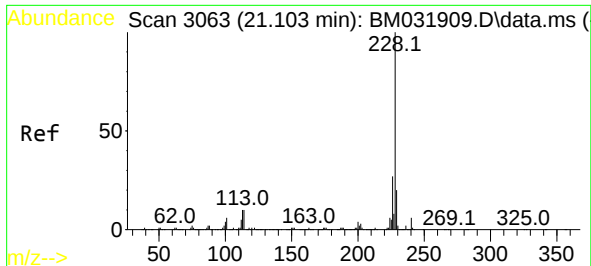
Tgt Ion:244 Resp: 1235504
 Ion Ratio Lower Upper
 244 100
 212 7.8 6.5 9.7
 122 11.0 8.7 13.1



#80
 Butylbenzylphthalate
 Concen: 34.142 ng
 RT: 20.268 min Scan# 2921
 Delta R.T. 0.000 min
 Lab File: BM031909.D
 Acq: 26 Aug 2021 11:30

Tgt Ion:149 Resp: 338294
 Ion Ratio Lower Upper
 149 100
 91 79.3 64.0 96.0
 206 17.9 14.4 21.6

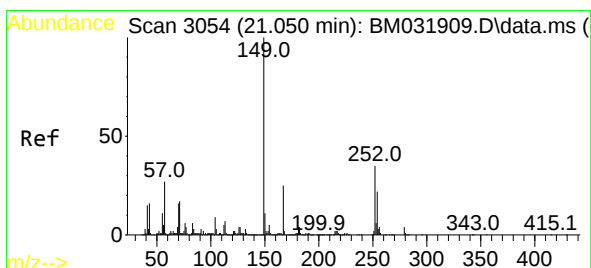
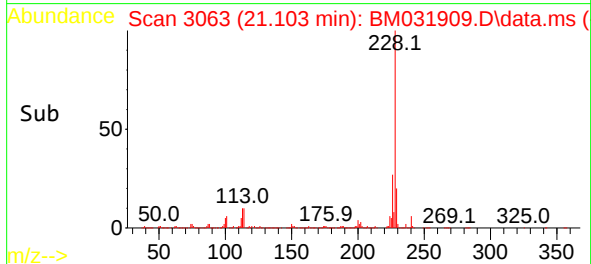
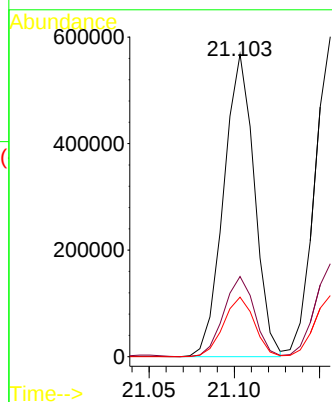
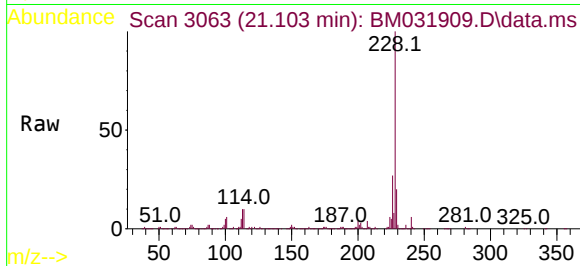




#81
Benzo(a)anthracene
Concen: 35.906 ng
RT: 21.103 min Scan# 3063
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

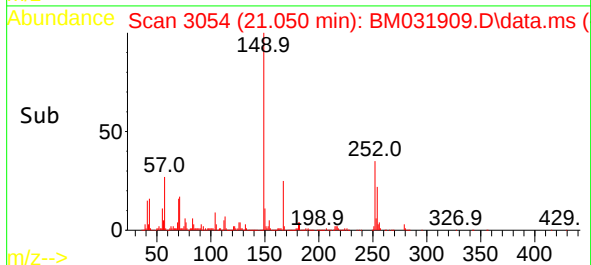
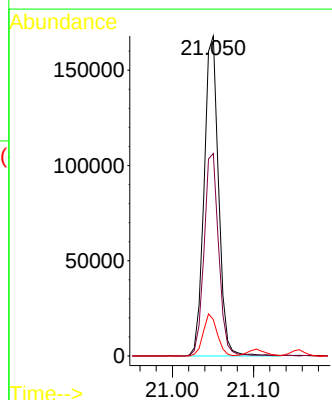
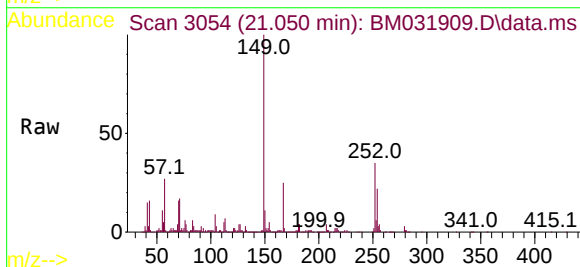
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

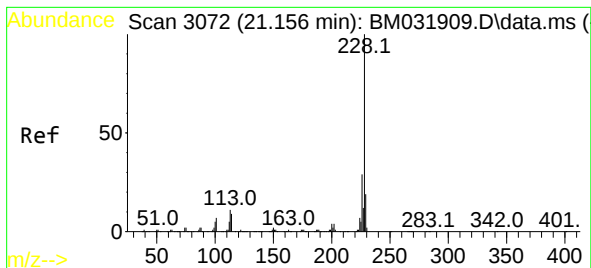
Tgt Ion:228 Resp: 711482
Ion Ratio Lower Upper
228 100
226 26.5 21.4 32.2
229 19.7 15.3 22.9



#82
3,3'-Dichlorobenzidine
Concen: 36.418 ng
RT: 21.050 min Scan# 3054
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:252 Resp: 207500
Ion Ratio Lower Upper
252 100
254 63.3 51.6 77.4
126 11.4 9.7 14.5

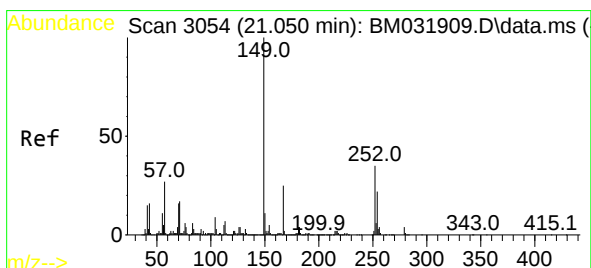
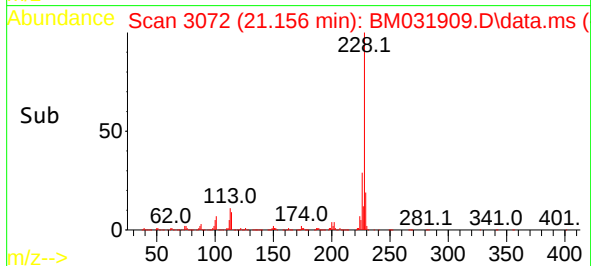
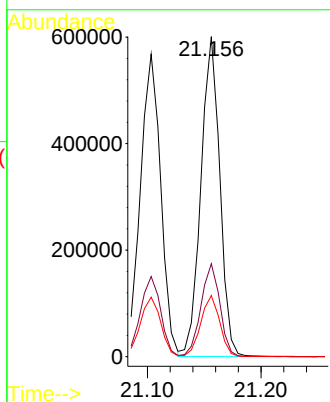
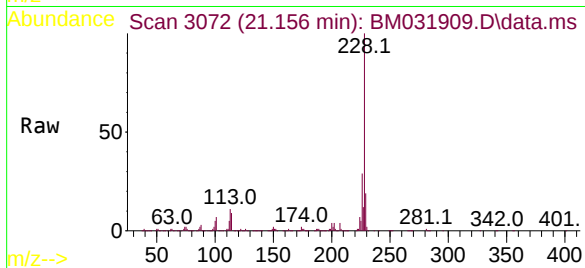




#83
Chrysene
Concen: 36.307 ng
RT: 21.156 min Scan# 3072
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

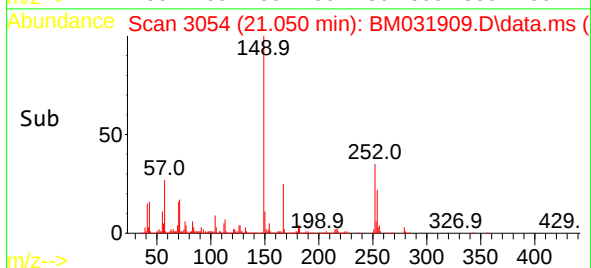
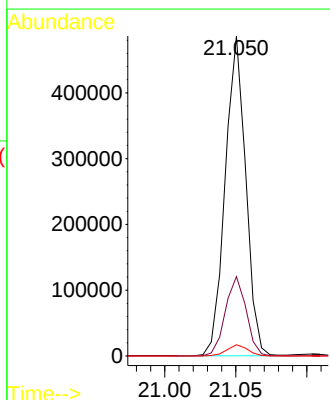
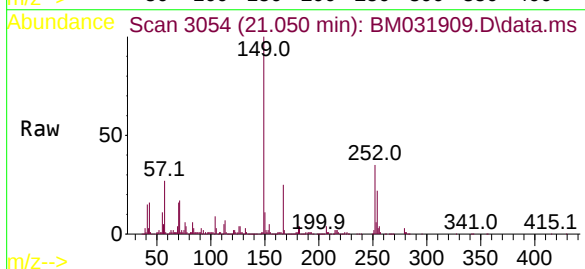
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

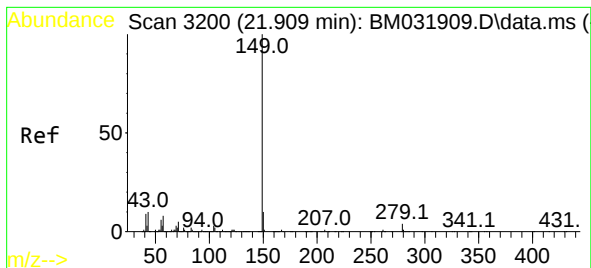
Tgt Ion:228 Resp: 693606
Ion Ratio Lower Upper
228 100
226 29.1 24.0 36.0
229 19.1 16.0 24.0



#84
Bis(2-ethylhexyl)phthalate
Concen: 34.281 ng
RT: 21.050 min Scan# 3054
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:149 Resp: 488700
Ion Ratio Lower Upper
149 100
167 24.8 19.7 29.5
279 3.5 2.6 4.0

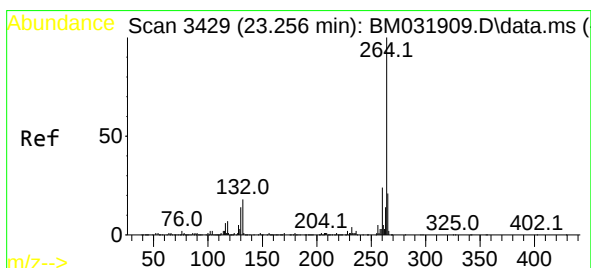
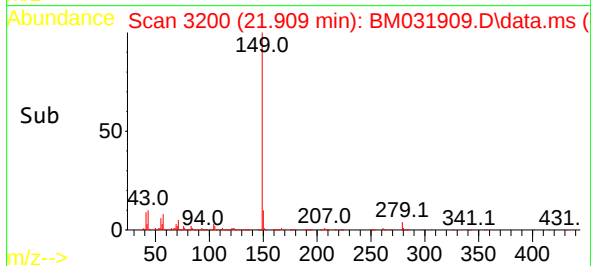
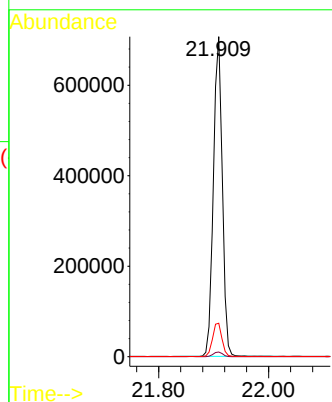
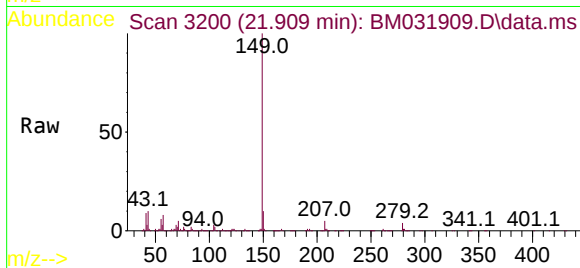




#85
Di-n-octyl phthalate
Concen: 37.072 ng
RT: 21.909 min Scan# 3200
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

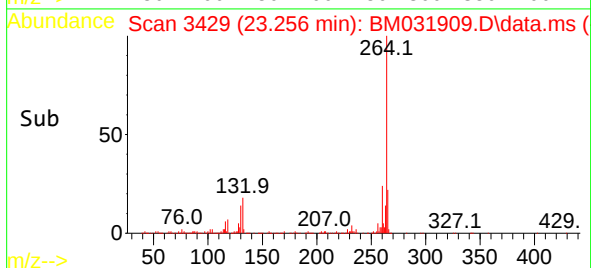
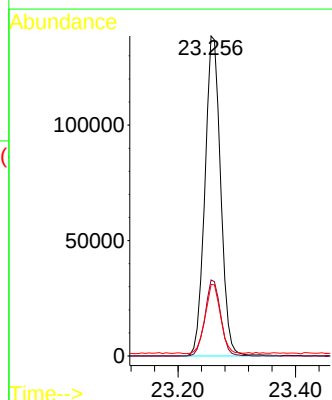
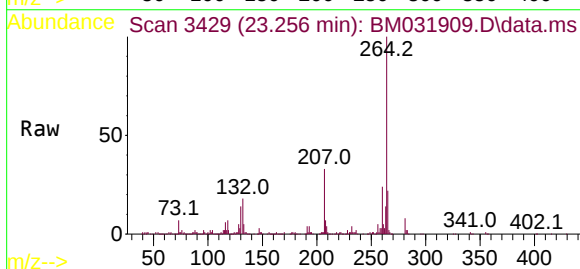
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

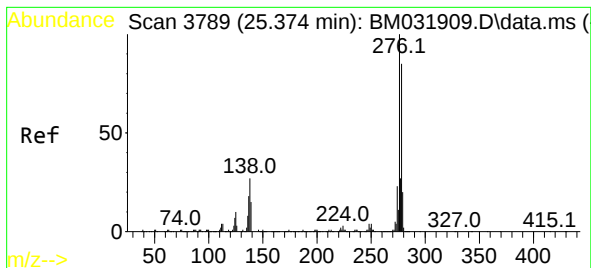
Tgt Ion:149 Resp: 796376
Ion Ratio Lower Upper
149 100
167 1.5 1.2 1.8
43 11.0 10.4 15.6



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.256 min Scan# 3429
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:264 Resp: 257531
Ion Ratio Lower Upper
264 100
260 23.7 19.3 28.9
265 22.4 18.3 27.5

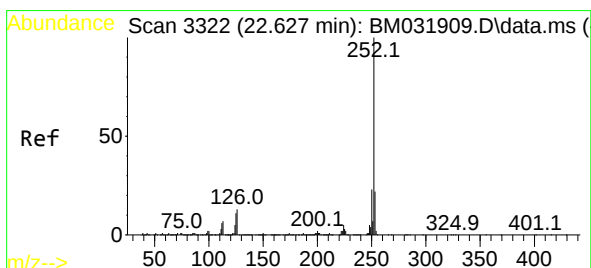
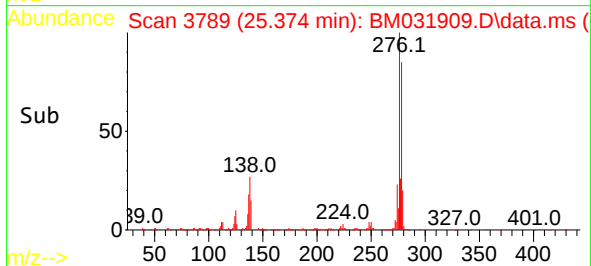
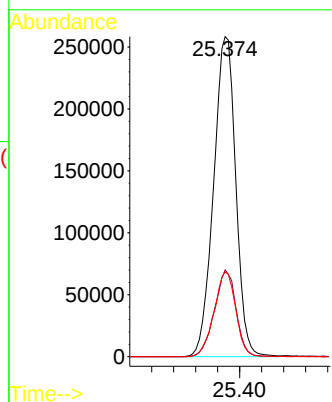
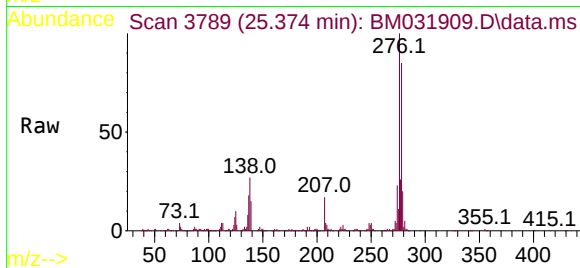




#87
Indeno(1,2,3-cd)pyrene
Concen: 40.603 ng
RT: 25.374 min Scan# 3789
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

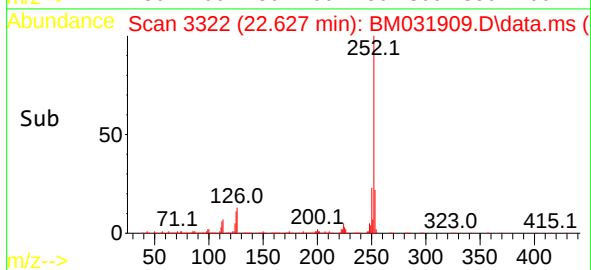
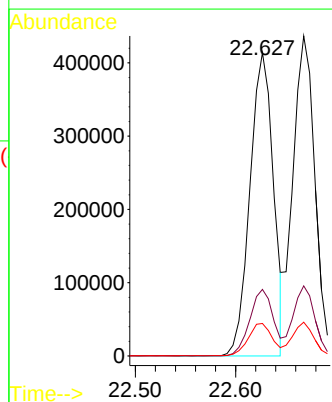
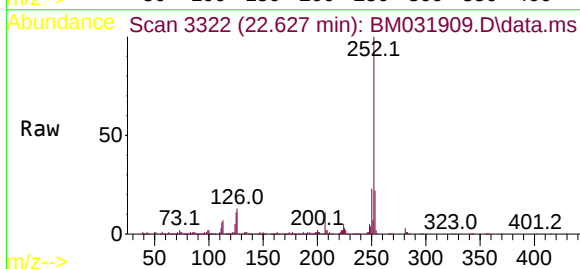
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

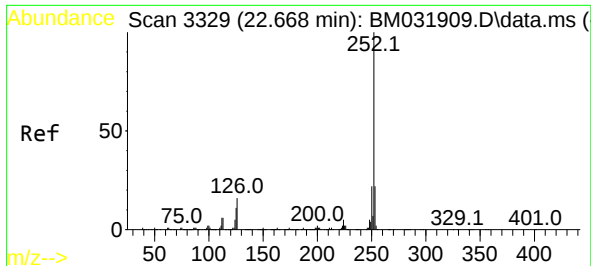
Tgt Ion:276 Resp: 723537
Ion Ratio Lower Upper
276 100
138 26.4 18.4 27.6
277 26.0 20.1 30.1



#88
Benzo(b)fluoranthene
Concen: 34.392 ng
RT: 22.627 min Scan# 3322
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:252 Resp: 670570
Ion Ratio Lower Upper
252 100
253 21.9 18.0 27.0
125 10.7 7.5 11.3

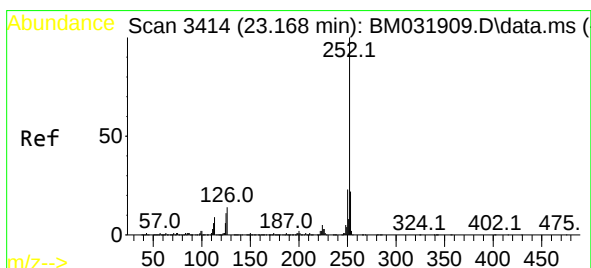
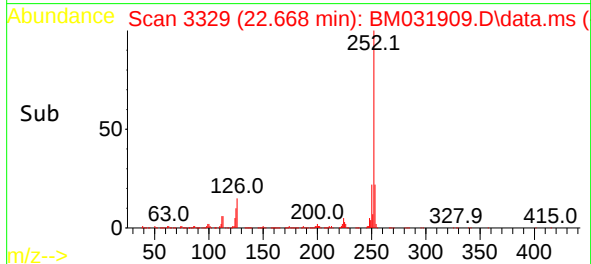
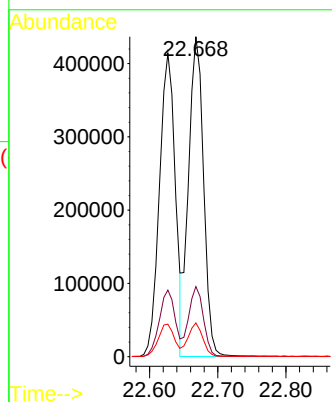
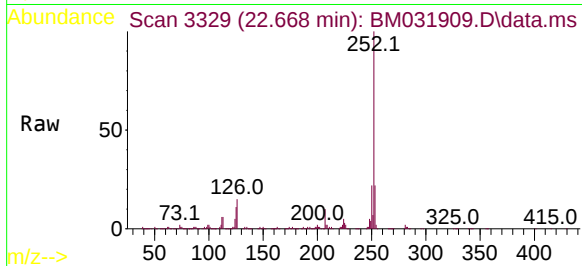




#89
Benzo(k)fluoranthene
Concen: 36.025 ng
RT: 22.668 min Scan# 3329
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

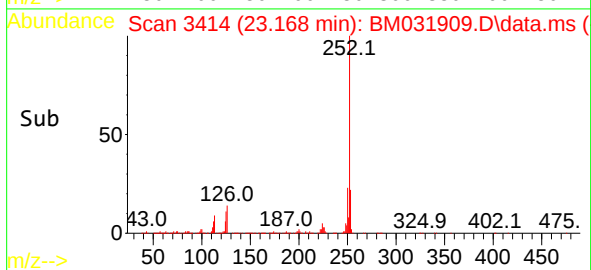
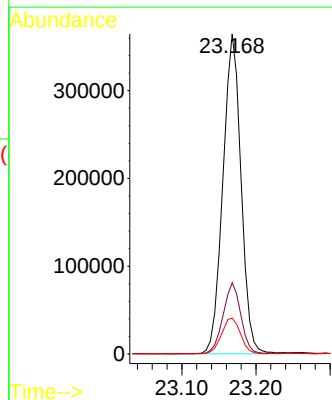
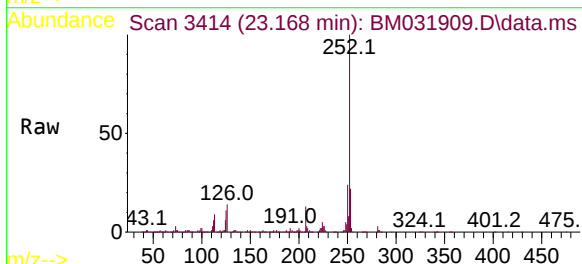
Instrument :
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ClientSampleId :
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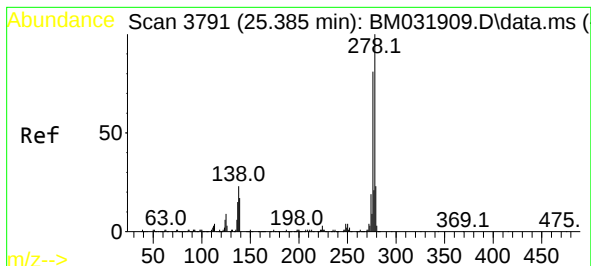
Tgt Ion:252 Resp: 665862
Ion Ratio Lower Upper
252 100
253 21.9 17.3 25.9
125 10.5 7.5 11.3



#90
Benzo(a)pyrene
Concen: 36.610 ng
RT: 23.168 min Scan# 3414
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:252 Resp: 618272
Ion Ratio Lower Upper
252 100
253 22.3 17.4 26.2
125 11.2 8.1 12.1

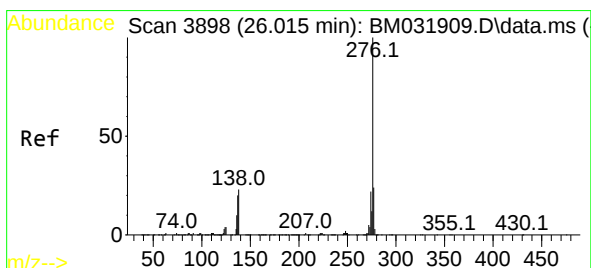
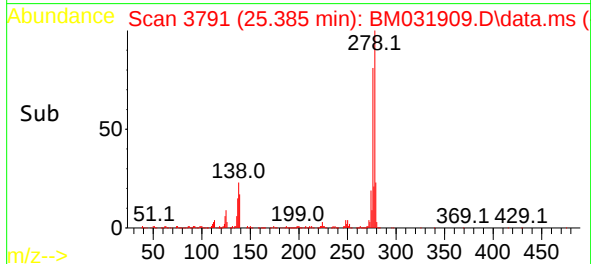
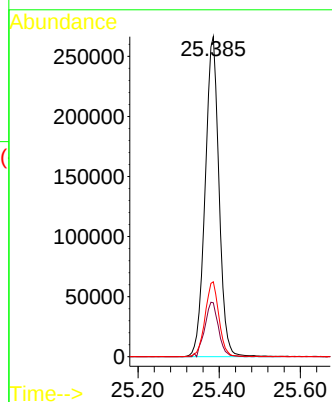
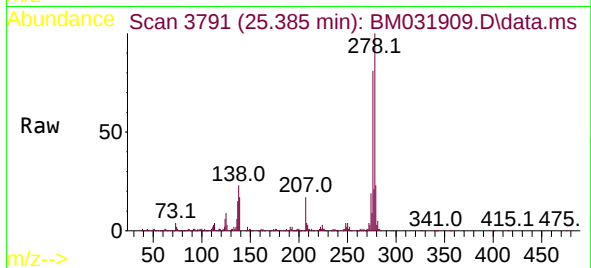




#91
Dibenzo(a,h)anthracene
Concen: 40.730 ng
RT: 25.385 min Scan# 3791
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 628620
Ion Ratio Lower Upper
278 100
139 16.9 10.9 16.3#
279 23.4 18.2 27.2



#92
Benzo(g,h,i)perylene
Concen: 41.061 ng
RT: 26.015 min Scan# 3898
Delta R.T. 0.000 min
Lab File: BM031909.D
Acq: 26 Aug 2021 11:30

Tgt Ion:276 Resp: 599231
Ion Ratio Lower Upper
276 100
277 23.7 19.4 29.0
138 22.5 14.6 22.0#

