

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072121\
 Data File : BM031047.D
 Acq On : 21 Jul 2021 17:55
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Jul 21 18:33:14 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 21 11:41:39 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	63774	20.000	ng	0.00
21) Naphthalene-d8	10.404	136	290684	20.000	ng	0.00
39) Acenaphthene-d10	14.269	164	213417	20.000	ng	0.00
64) Phenanthrene-d10	17.015	188	501646	20.000	ng	0.00
76) Chrysene-d12	21.203	240	578370	20.000	ng	0.00
86) Perylene-d12	23.380	264	599440	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.251	112	283761	79.899	ng	0.00
7) Phenol-d6	6.816	99	419600	81.502	ng	0.00
23) Nitrobenzene-d5	8.787	82	459677	79.399	ng	0.00
42) 2,4,6-Tribromophenol	15.763	330	220652	79.176	ng	0.00
45) 2-Fluorobiphenyl	12.886	172	1116613	78.066	ng	0.00
79) Terphenyl-d14	19.651	244	2325005	79.536	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.240	88	55126	38.628	ng	92
3) Pyridine	3.622	79	162396	40.226	ng	# 88
4) n-Nitrosodimethylamine	3.540	42	93159	40.600	ng	# 88
6) Aniline	6.975	93	221856	40.138	ng	98
8) 2-Chlorophenol	7.204	128	168399	40.283	ng	97
9) Benzaldehyde	6.793	77	126018	41.079	ng	99
10) Phenol	6.845	94	204189	40.937	ng	93
11) bis(2-Chloroethyl)ether	7.075	93	148279	40.157	ng	93
12) 1,3-Dichlorobenzene	7.522	146	178696	39.311	ng	95
13) 1,4-Dichlorobenzene	7.669	146	183529	39.672	ng	97
14) 1,2-Dichlorobenzene	7.981	146	179925	39.818	ng	99
15) Benzyl Alcohol	7.875	79	180985	41.758	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.169	45	193541	41.895	ng	98
17) 2-Methylphenol	8.075	107	144442	41.392	ng	96
18) Hexachloroethane	8.698	117	72917	40.835	ng	94
19) n-Nitroso-di-n-propyla...	8.439	70	148744	40.908	ng	99
20) 3+4-Methylphenols	8.404	107	203211	41.181	ng	97
22) Acetophenone	8.451	105	281430	39.110	ng	# 95
24) Nitrobenzene	8.828	77	231112	39.533	ng	100
25) Isophorone	9.351	82	409152	39.522	ng	99
26) 2-Nitrophenol	9.528	139	99155	40.281	ng	93
27) 2,4-Dimethylphenol	9.592	122	155001	39.966	ng	97
28) bis(2-Chloroethoxy)met...	9.834	93	207374	39.729	ng	99
29) 2,4-Dichlorophenol	10.051	162	182171	39.710	ng	97
30) 1,2,4-Trichlorobenzene	10.269	180	196433	38.995	ng	98
31) Naphthalene	10.451	128	590213	39.462	ng	99
32) Benzoic acid	9.739	122	133010	40.252	ng	97
33) 4-Chloroaniline	10.569	127	256347	39.729	ng	96
34) Hexachlorobutadiene	10.733	225	123122	38.063	ng	97
35) Caprolactam	11.357	113	63187	40.974	ng	92
36) 4-Chloro-3-methylphenol	11.692	107	214832	41.036	ng	94
37) 2-Methylnaphthalene	12.069	142	457729	39.704	ng	95
38) 1-Methylnaphthalene	12.069	142	457729	41.696	ng	94
40) 1,2,4,5-Tetrachloroben...	12.439	216	231500	38.934	ng	99
41) Hexachlorocyclopentadiene	12.422	237	133572	40.381	ng	99
43) 2,4,6-Trichlorophenol	12.686	196	167108	40.008	ng	99

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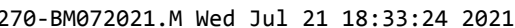
Instrument :
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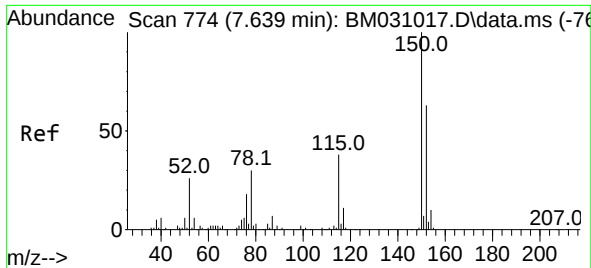
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.751	196	185905	40.199	ng	# 92
46) 1,1'-Biphenyl	13.098	154	594188	39.265	ng	99
47) 2-Chloronaphthalene	13.133	162	470553	39.700	ng	94
48) 2-Nitroaniline	13.345	65	158576	41.984	ng	92
49) Acenaphthylene	13.986	152	764569	40.356	ng	100
50) Dimethylphthalate	13.739	163	633648	39.585	ng	99
51) 2,6-Dinitrotoluene	13.851	165	144604	40.328	ng	# 84
52) Acenaphthene	14.333	154	473379	39.705	ng	99
53) 3-Nitroaniline	14.180	138	149558	41.285	ng	97
54) 2,4-Dinitrophenol	14.386	184	85919	40.629	ng	93
55) Dibenzofuran	14.668	168	778219	39.800	ng	94
56) 4-Nitrophenol	14.492	139	134739	42.059	ng	86
57) 2,4-Dinitrotoluene	14.639	165	205850	41.228	ng	# 84
58) Fluorene	15.321	166	658675	39.932	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.892	232	174694	40.537	ng	93
60) Diethylphthalate	15.110	149	688628	40.125	ng	98
61) 4-Chlorophenyl-phenyle...	15.321	204	326387	39.959	ng	# 88
62) 4-Nitroaniline	15.351	138	168191	42.089	ng	88
63) Azobenzene	15.615	77	703217	41.168	ng	95
65) 4,6-Dinitro-2-methylph...	15.404	198	124433	39.549	ng	86
66) n-Nitrosodiphenylamine	15.539	169	571638	38.768	ng	99
67) 4-Bromophenyl-phenylether	16.215	248	197230	38.000	ng	93
68) Hexachlorobenzene	16.315	284	226114	38.661	ng	94
69) Atrazine	16.498	200	212120	39.187	ng	98
70) Pentachlorophenol	16.662	266	154303	40.353	ng	97
71) Phenanthrene	17.057	178	1086621	39.117	ng	99
72) Anthracene	17.145	178	1080653	39.450	ng	98
73) Carbazole	17.421	167	1083764	39.967	ng	98
74) Di-n-butylphthalate	17.998	149	1292518	40.575	ng	99
75) Fluoranthene	19.074	202	1371632	39.456	ng	100
77) Benzidine	19.268	184	670826	46.981	ng	98
78) Pyrene	19.439	202	1431410	39.632	ng	99
80) Butylbenzylphthalate	20.356	149	645569	41.863	ng	98
81) Benzo(a)anthracene	21.186	228	1511858	39.443	ng	99
82) 3,3'-Dichlorobenzidine	21.127	252	429747	40.900	ng	98
83) Chrysene	21.239	228	1462576	39.275	ng	98
84) Bis(2-ethylhexyl)phtha...	21.139	149	999887	41.851	ng	97
85) Di-n-octyl phthalate	22.003	149	1719767	42.036	ng	98
87) Indeno(1,2,3-cd)pyrene	25.556	276	1668683	38.956	ng	99
88) Benzo(b)fluoranthene	22.733	252	1598570	40.245	ng	100
89) Benzo(k)fluoranthene	22.780	252	1502390	40.443	ng	99
90) Benzo(a)pyrene	23.291	252	1451672	40.599	ng	99
91) Dibenzo(a,h)anthracene	25.568	278	1442682	38.908	ng	99
92) Benzo(g,h,i)perylene	26.215	276	1375967	38.947	ng	98

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

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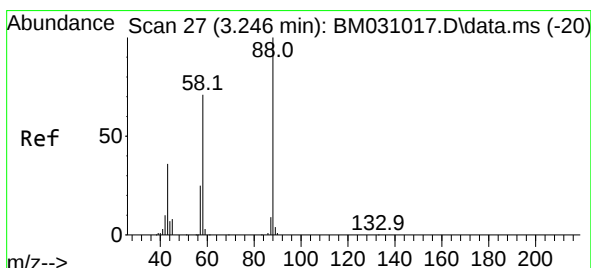
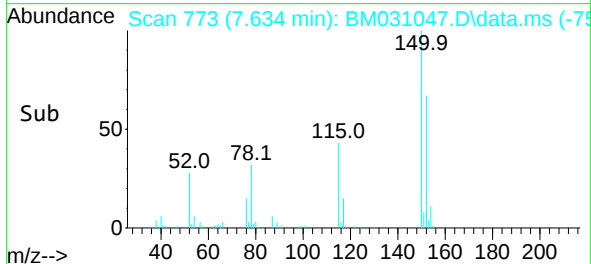
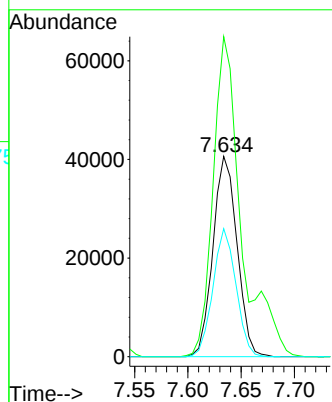
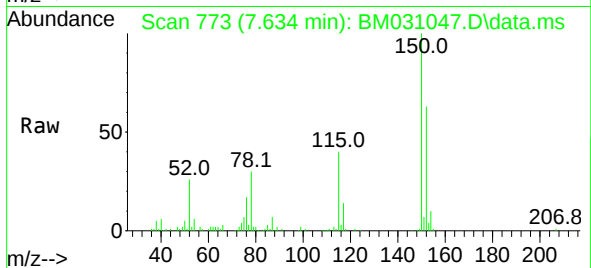




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.634 min Scan# 773
Delta R.T. -0.005 min
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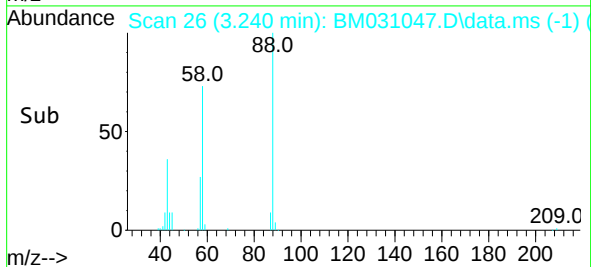
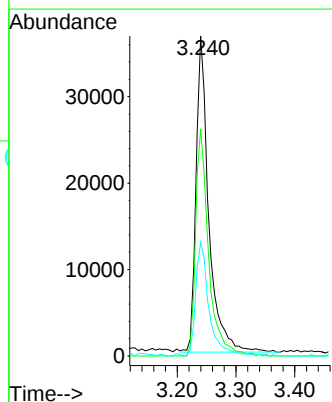
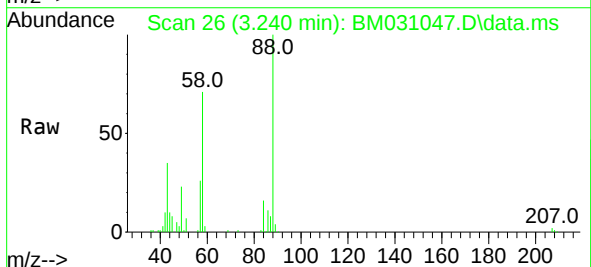
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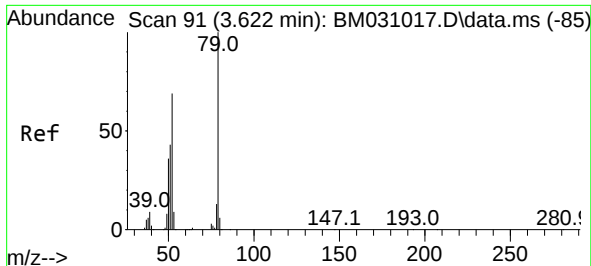
Tgt Ion:152 Resp: 63774
Ion Ratio Lower Upper
152 100
150 159.8 125.9 188.9
115 63.9 44.6 67.0



#2
1,4-Dioxane
Concen: 38.628 ng
RT: 3.240 min Scan# 26
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion: 88 Resp: 55126
Ion Ratio Lower Upper
88 100
58 73.2 53.6 80.4
43 37.5 25.8 38.6

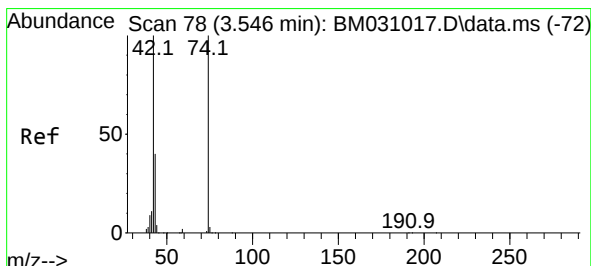
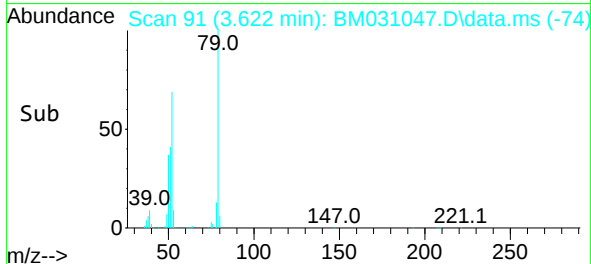
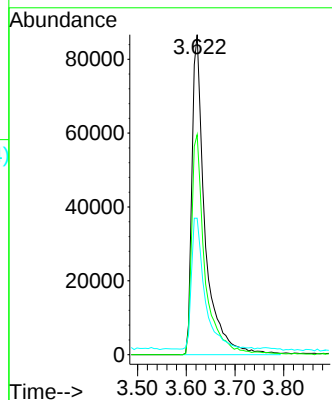
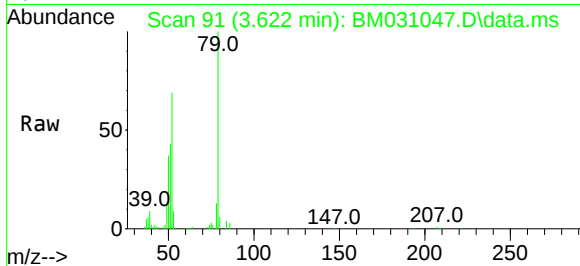




#3
Pyridine
Concen: 40.226 ng
RT: 3.622 min Scan# 91
Delta R.T. 0.000 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

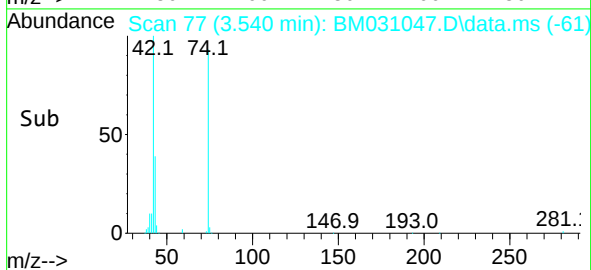
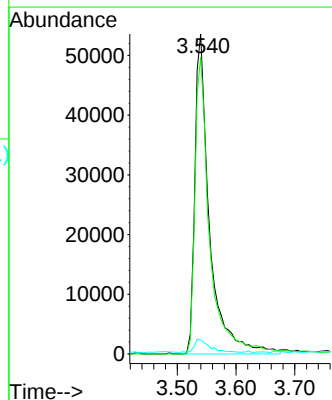
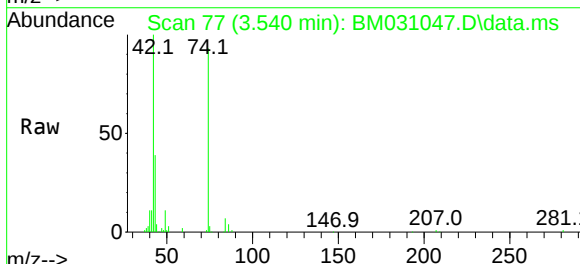
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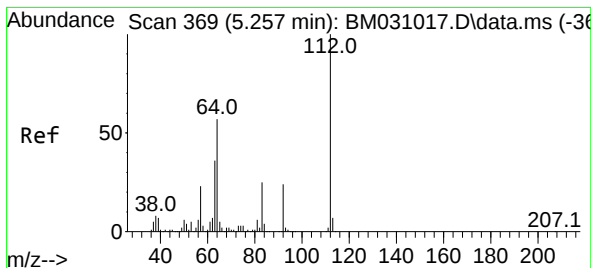
Tgt Ion: 79 Resp: 162396
Ion Ratio Lower Upper
79 100
52 68.7 48.2 72.2
51 42.7 27.9 41.9#



#4
n-Nitrosodimethylamine
Concen: 40.600 ng
RT: 3.540 min Scan# 77
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion: 42 Resp: 93159
Ion Ratio Lower Upper
42 100
74 92.8 84.1 126.1
44 4.4 4.5 6.7#

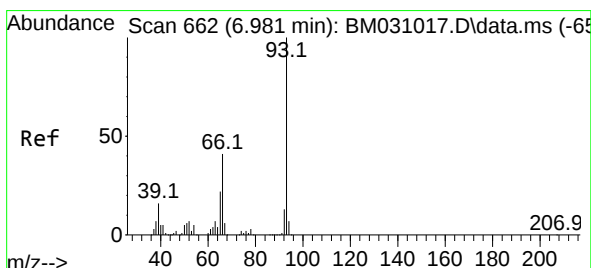
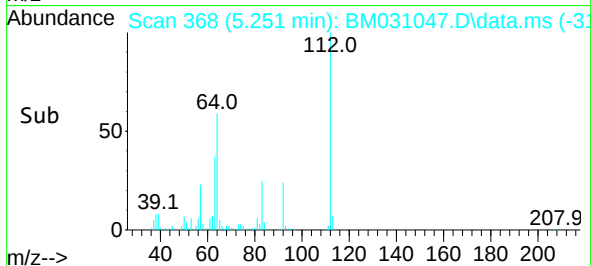
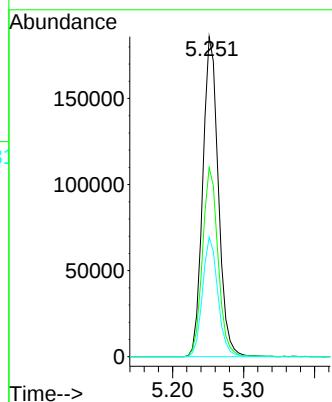
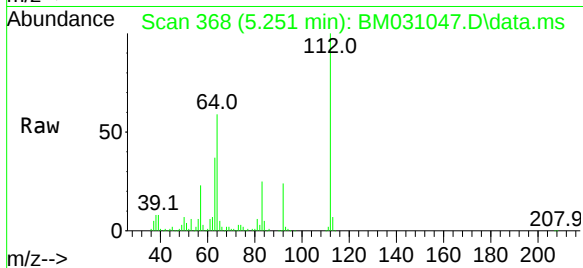




#5
2-Fluorophenol
Concen: 79.899 ng
RT: 5.251 min Scan# 368
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

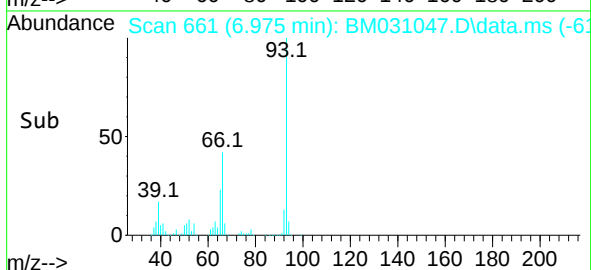
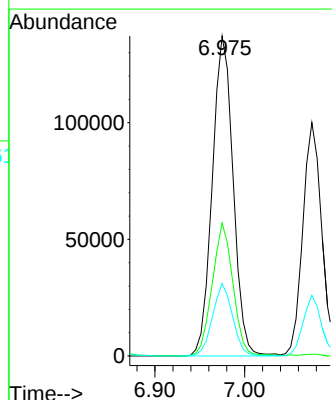
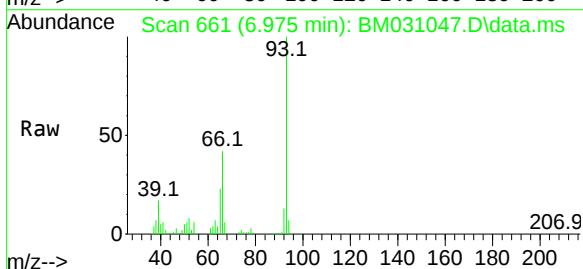
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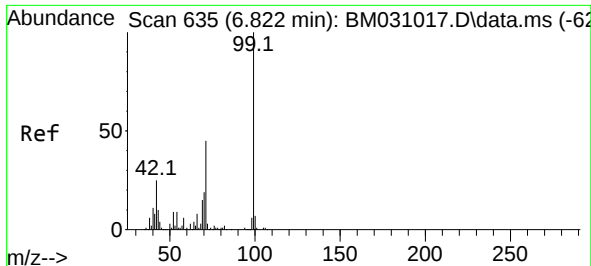
Tgt Ion:112 Resp: 283761
Ion Ratio Lower Upper
112 100
64 59.1 47.1 70.7
63 37.4 27.3 40.9



#6
Aniline
Concen: 40.138 ng
RT: 6.975 min Scan# 661
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion: 93 Resp: 221856
Ion Ratio Lower Upper
93 100
66 41.5 32.7 49.1
65 22.6 16.8 25.2

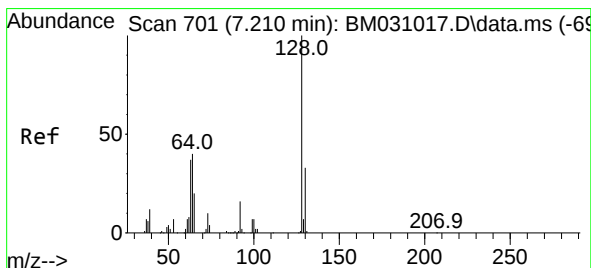
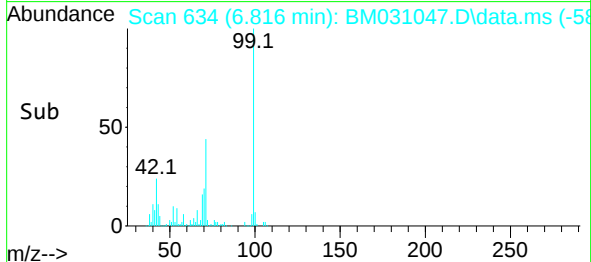
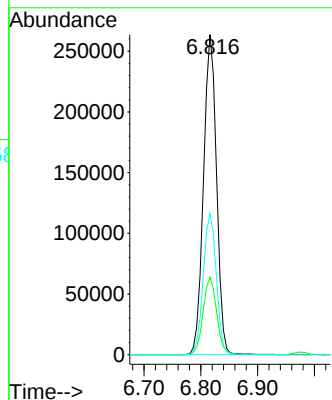
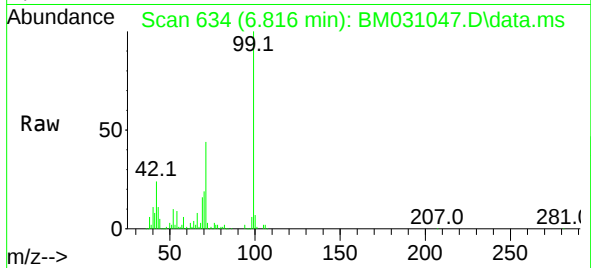




#7
Phenol-d6
Concen: 81.502 ng
RT: 6.816 min Scan# 634
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

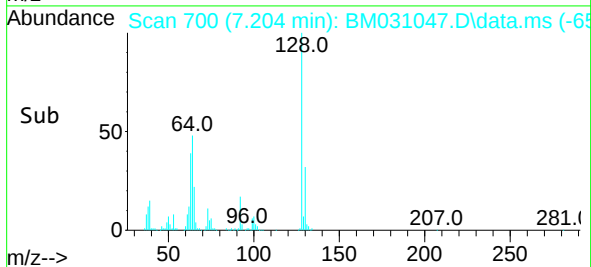
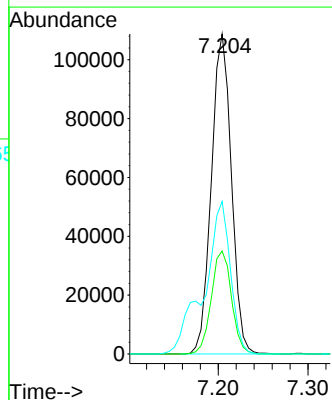
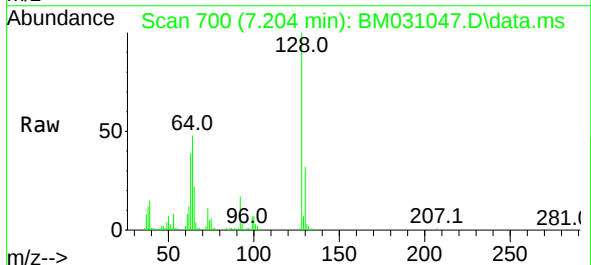
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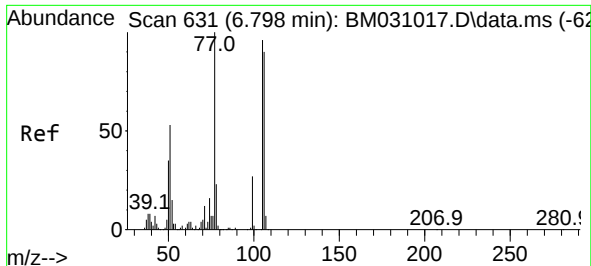
Tgt Ion:	99	Resp:	419600
Ion	Ratio	Lower	Upper
99	100		
42	24.2	18.0	27.0
71	43.9	30.9	46.3



#8
2-Chlorophenol
Concen: 40.283 ng
RT: 7.204 min Scan# 700
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion:	128	Resp:	168399
Ion	Ratio	Lower	Upper
128	100		
130	32.1	13.5	53.5
64	47.6	25.7	65.7

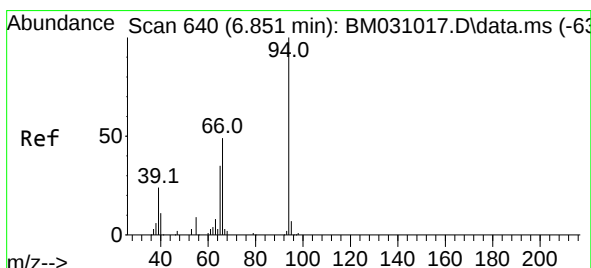
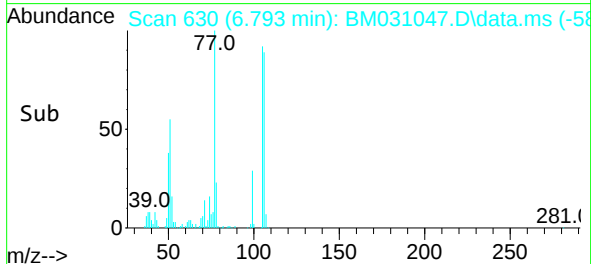
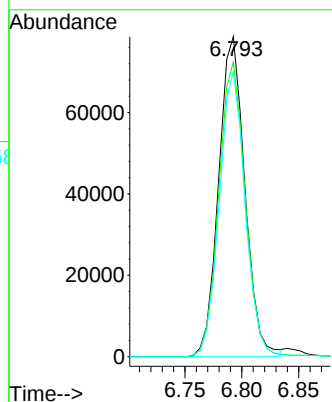
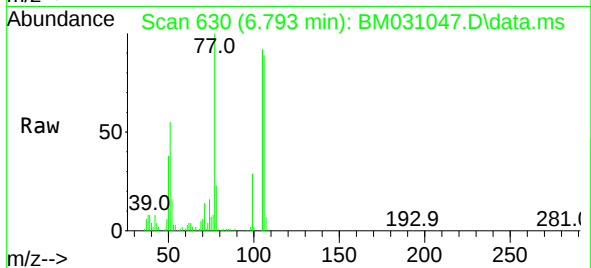




#9
Benzaldehyde
Concen: 41.079 ng
RT: 6.793 min Scan# 630
Delta R.T. -0.006 min
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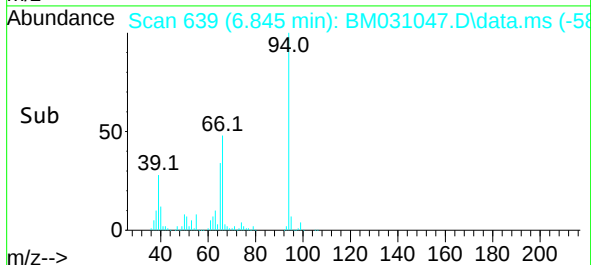
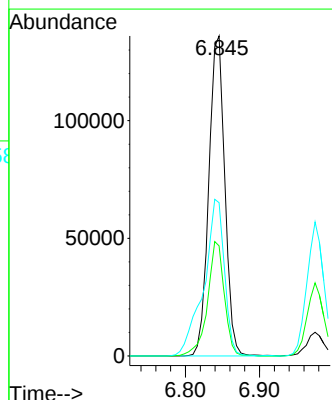
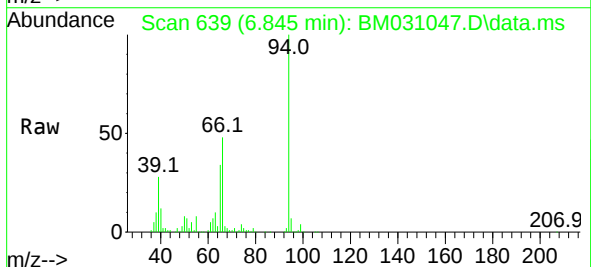
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ClientSampleId :
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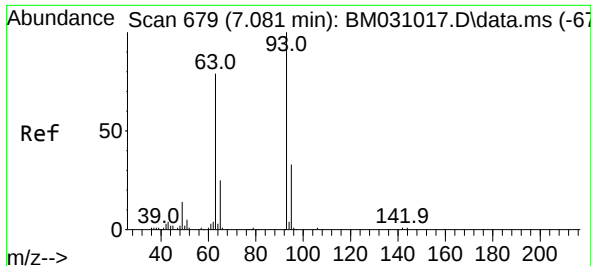
Tgt Ion: 77 Resp: 126018
Ion Ratio Lower Upper
77 100
105 92.1 71.2 111.2
106 89.2 68.6 108.6



#10
Phenol
Concen: 40.937 ng
RT: 6.845 min Scan# 639
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion: 94 Resp: 204189
Ion Ratio Lower Upper
94 100
65 34.4 11.9 51.9
66 47.9 22.6 62.6

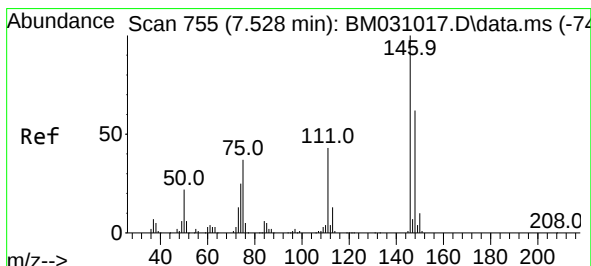
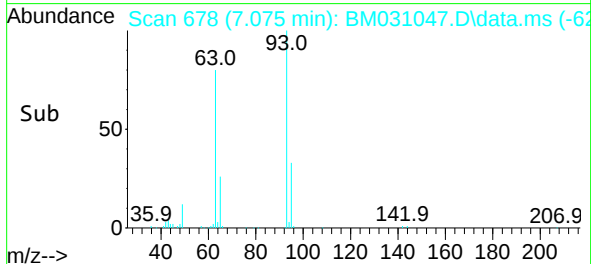
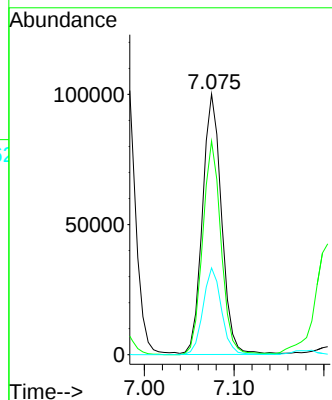
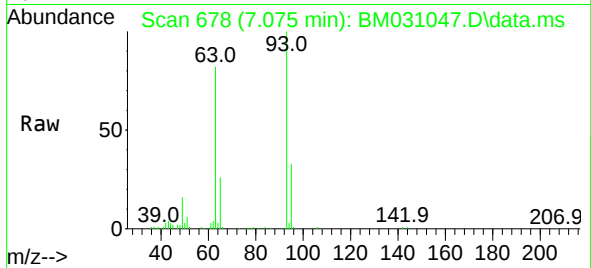




#11
bis(2-Chloroethyl)ether
Concen: 40.157 ng
RT: 7.075 min Scan# 678
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

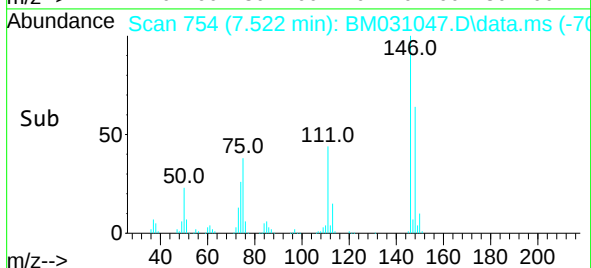
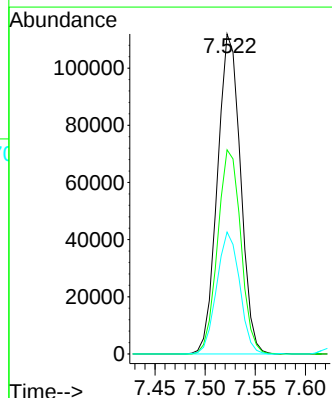
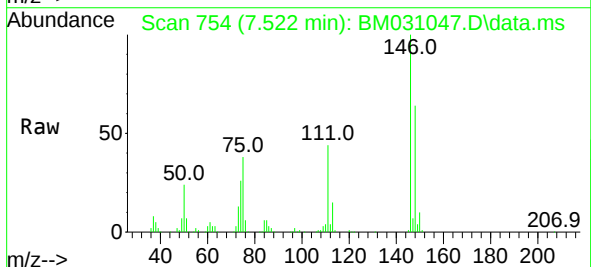
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

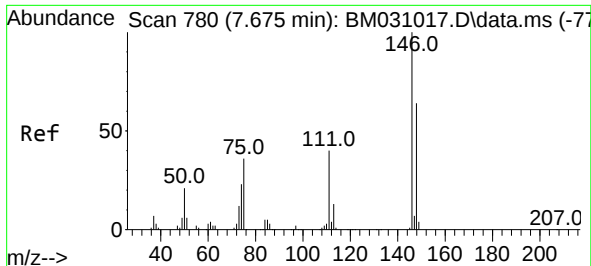
Tgt Ion: 93 Resp: 148279
Ion Ratio Lower Upper
93 100
63 81.9 54.3 94.3
95 33.3 12.7 52.7



#12
1,3-Dichlorobenzene
Concen: 39.311 ng
RT: 7.522 min Scan# 754
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion: 146 Resp: 178696
Ion Ratio Lower Upper
146 100
148 63.8 52.2 78.4
75 38.1 25.8 38.8

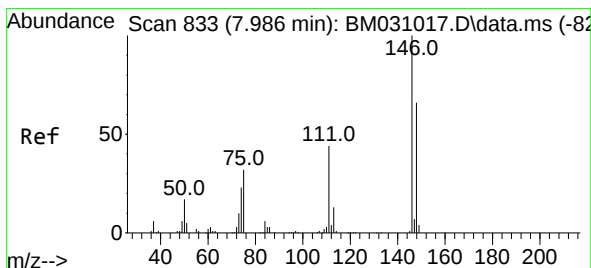
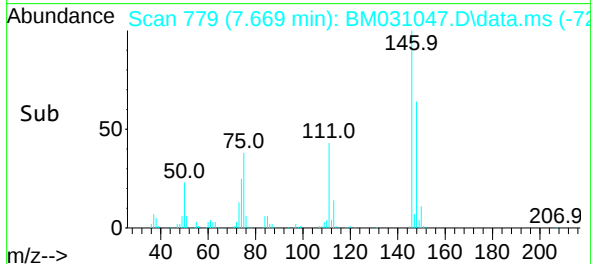
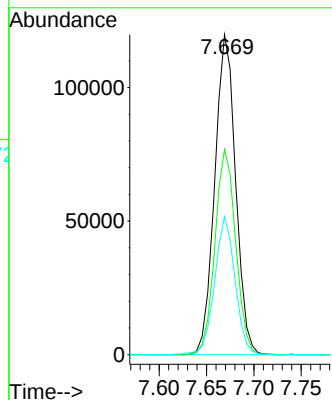
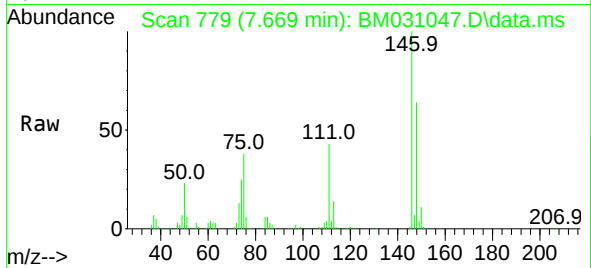




#13
1,4-Dichlorobenzene
Concen: 39.672 ng
RT: 7.669 min Scan# 779
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

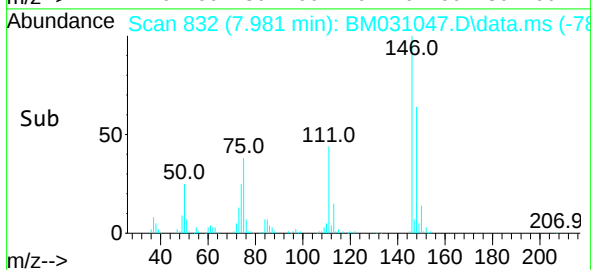
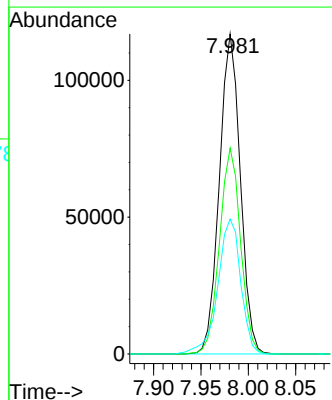
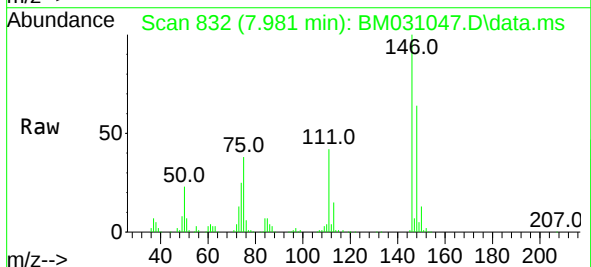
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

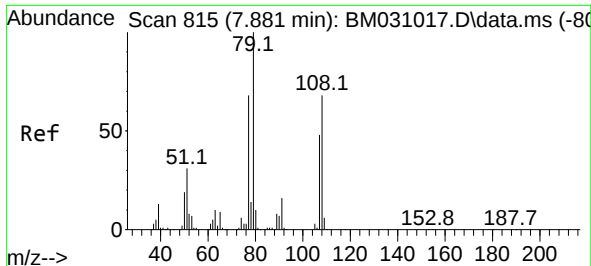
Tgt Ion:146 Resp: 183529
Ion Ratio Lower Upper
146 100
148 64.1 51.8 77.8
111 43.2 31.0 46.6



#14
1,2-Dichlorobenzene
Concen: 39.818 ng
RT: 7.981 min Scan# 832
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion:146 Resp: 179925
Ion Ratio Lower Upper
146 100
148 64.3 51.7 77.5
111 42.2 32.6 49.0





#15

Benzyl Alcohol

Concen: 41.758 ng

RT: 7.875 min Scan# 814

Delta R.T. -0.006 min

Lab File: BM031047.D

Acq: 21 Jul 2021 17:55

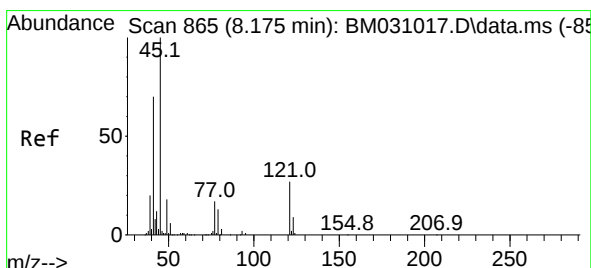
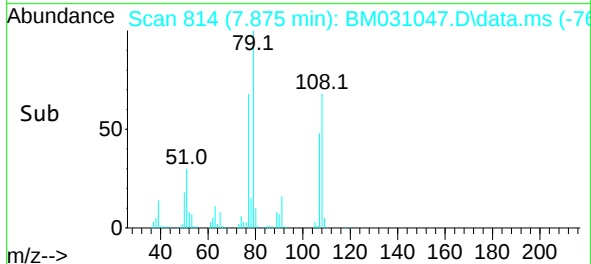
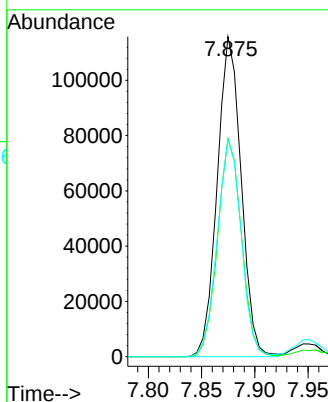
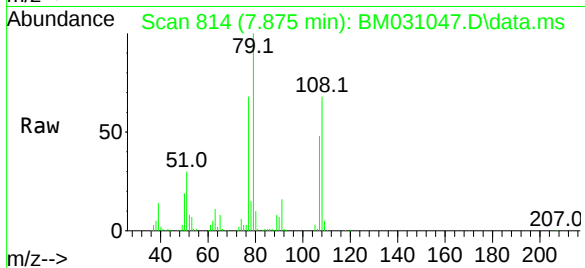
Instrument :

BNA_M

ClientSampleId :

SSTDCCC040EC

Tgt Ion:	79	Resp:	180985
Ion	Ratio	Lower	Upper
79	100		
108	68.2	57.0	85.4
77	67.9	54.6	81.8



#16

2,2'-oxybis(1-Chloropropane)

Concen: 41.895 ng

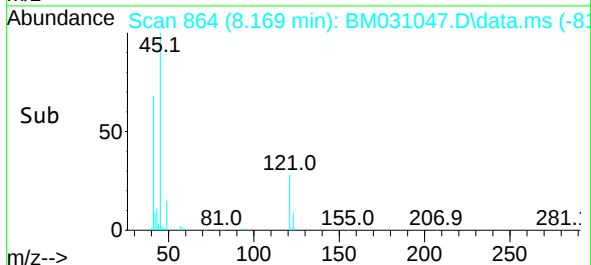
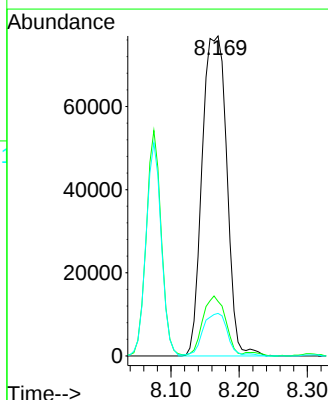
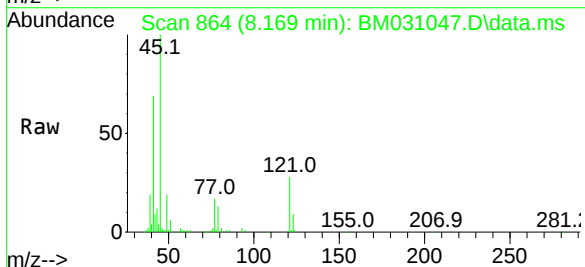
RT: 8.169 min Scan# 864

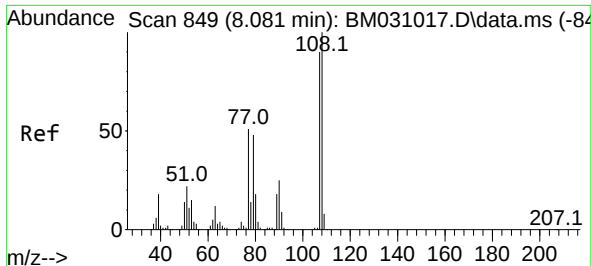
Delta R.T. -0.006 min

Lab File: BM031047.D

Acq: 21 Jul 2021 17:55

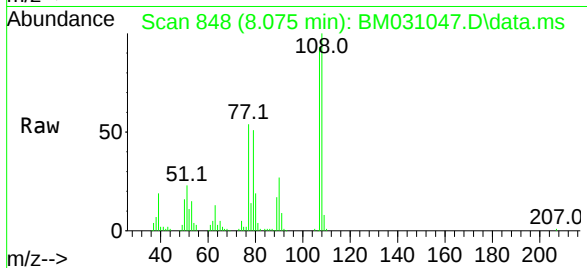
Tgt Ion:	45	Resp:	193541
Ion	Ratio	Lower	Upper
45	100		
77	17.0	0.0	38.0
79	13.3	0.0	34.1



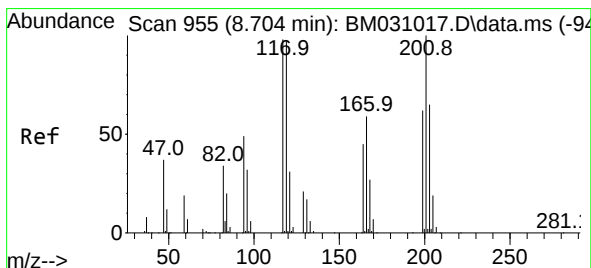
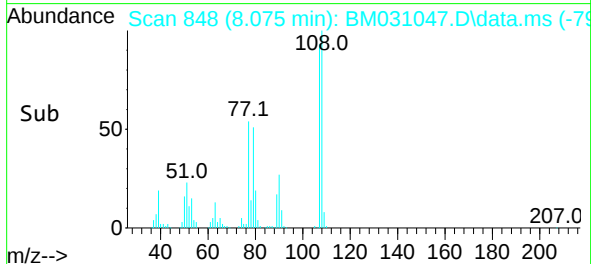
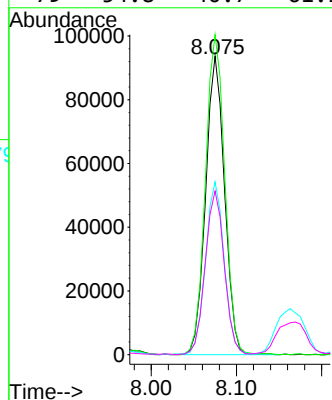


#17
2-Methylphenol
Concen: 41.392 ng
RT: 8.075 min Scan# 848
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

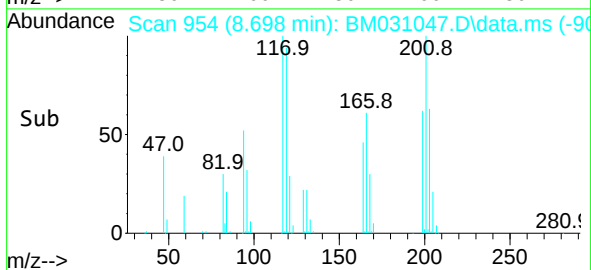
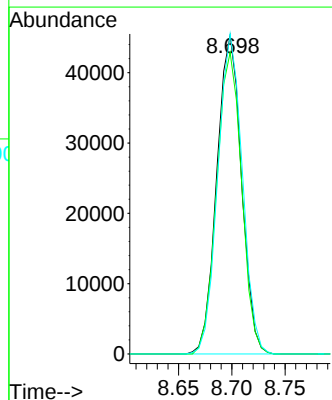
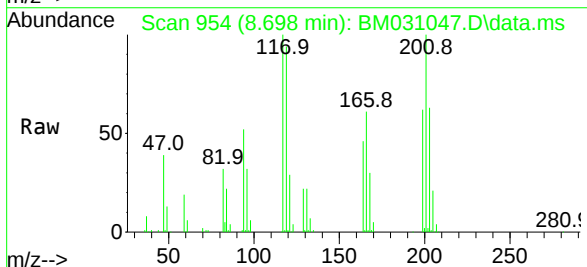


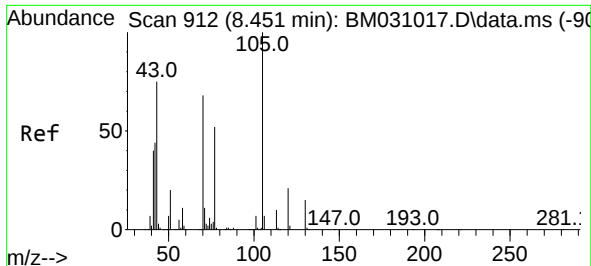
Tgt Ion	Ratio	Lower	Upper
107	100		
108	107.3	85.0	127.6
77	57.9	41.3	61.9
79	54.8	40.7	61.1



#18
Hexachloroethane
Concen: 40.835 ng
RT: 8.698 min Scan# 954
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

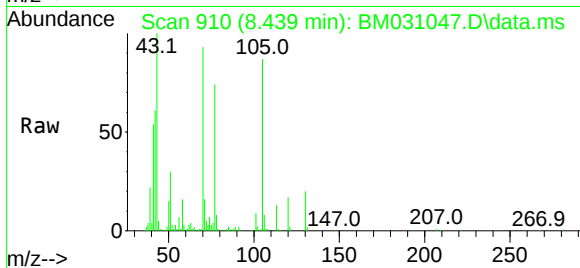
Tgt Ion	Ratio	Lower	Upper
117	100		
119	94.7	76.2	114.2
201	100.5	89.8	134.6



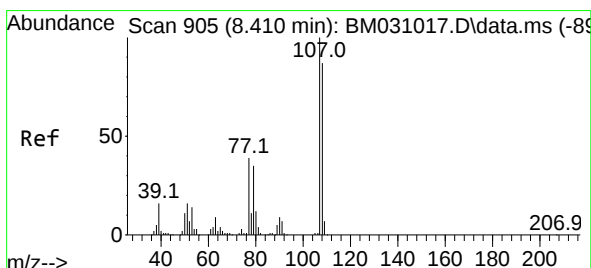
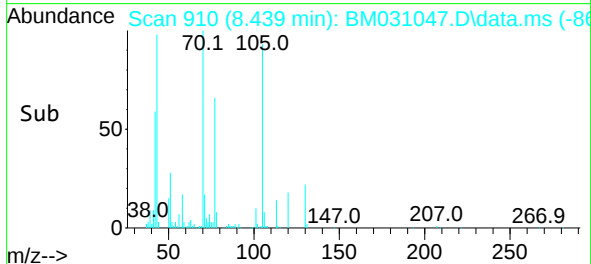
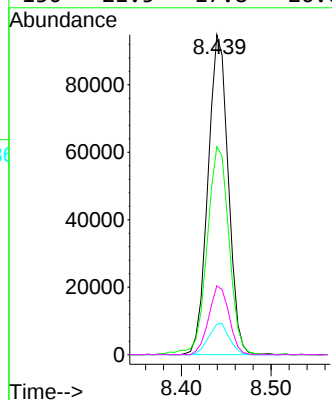


#19
n-Nitroso-di-n-propylamine
Concen: 40.908 ng
RT: 8.439 min Scan# 910
Delta R.T. -0.012 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

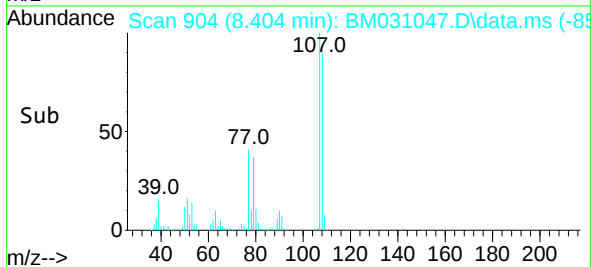
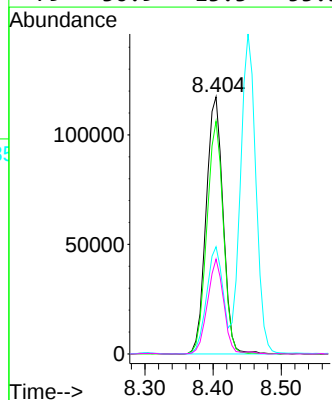
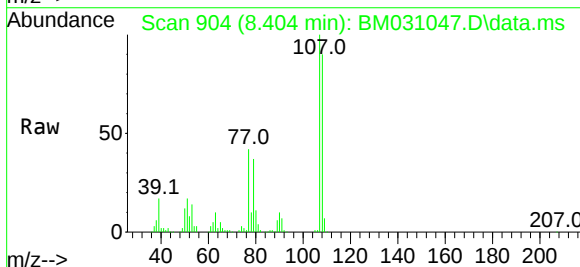


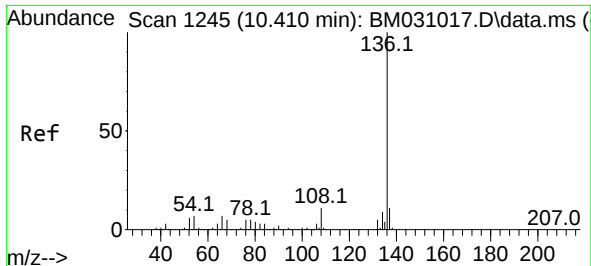
Tgt Ion: 70 Resp: 148744
Ion Ratio Lower Upper
70 100
42 65.0 51.4 77.0
101 9.5 8.1 12.1
130 21.5 17.8 26.6



#20
3+4-Methylphenols
Concen: 41.181 ng
RT: 8.404 min Scan# 904
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

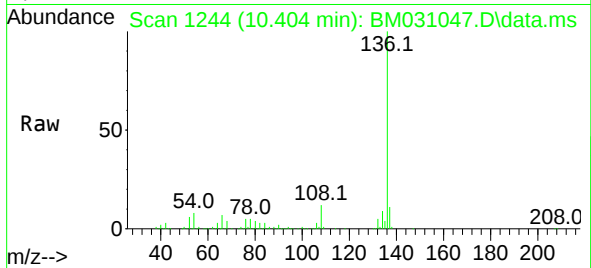
Tgt Ion: 107 Resp: 203211
Ion Ratio Lower Upper
107 100
108 90.5 69.9 109.9
77 41.7 17.3 57.3
79 36.9 13.3 53.3



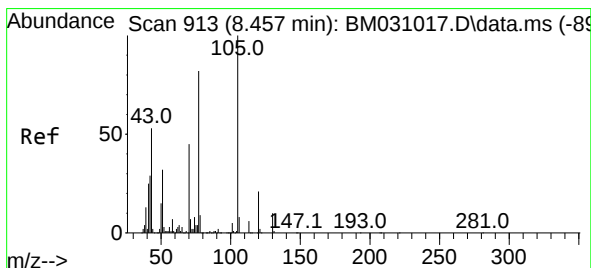
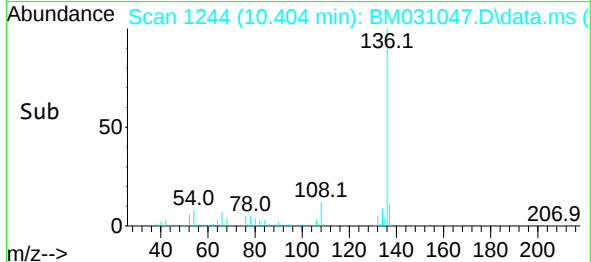
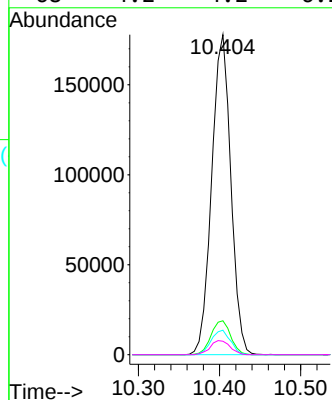


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.404 min Scan# 1244
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

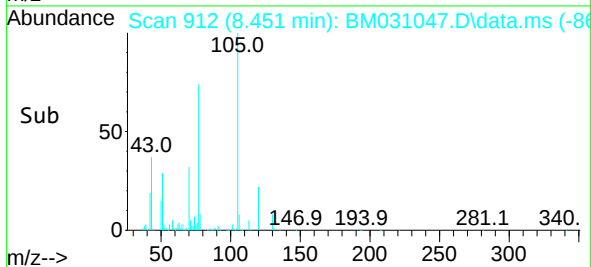
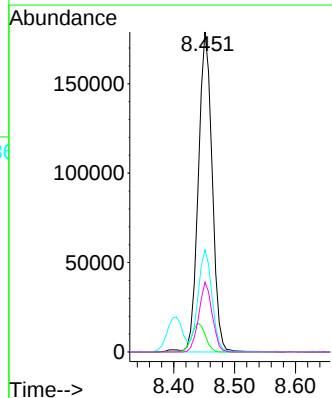
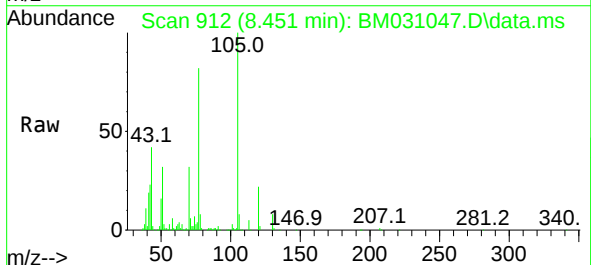


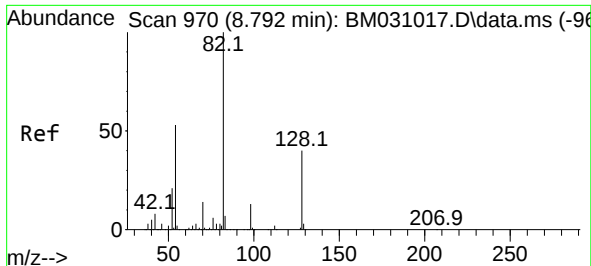
Tgt Ion:136 Resp: 290684
Ion Ratio Lower Upper
136 100
137 10.6 8.4 12.6
54 7.7 5.5 8.3
68 4.2 4.2 6.2



#22
Acetophenone
Concen: 39.110 ng
RT: 8.451 min Scan# 912
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion:105 Resp: 281430
Ion Ratio Lower Upper
105 100
71 5.5 3.4 5.0#
51 31.9 22.2 33.4
120 21.8 17.6 26.4





#23

Nitrobenzene-d5

Concen: 79.399 ng

RT: 8.787 min Scan# 969

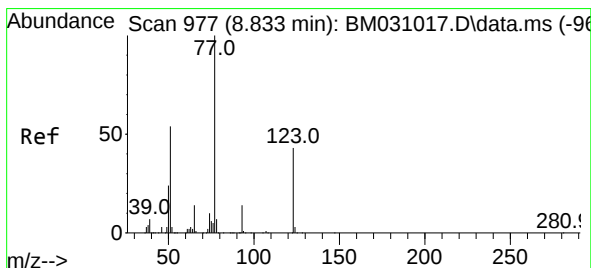
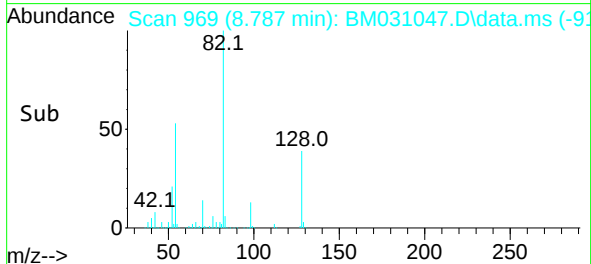
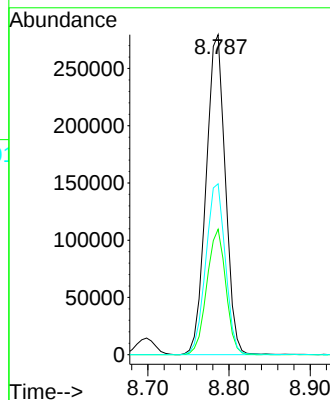
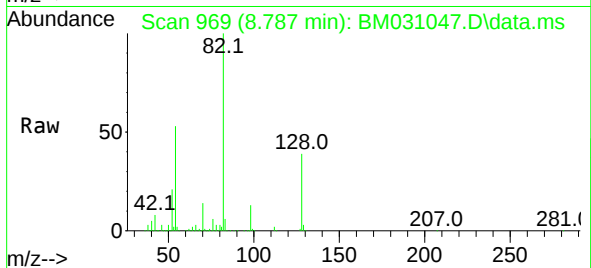
Delta R.T. -0.006 min

Lab File: BM031047.D

Acq: 21 Jul 2021 17:55

Tgt Ion: 82 Resp: 459677

Ion	Ratio	Lower	Upper
82	100		
128	39.2	31.1	46.7
54	53.4	37.3	55.9



#24

Nitrobenzene

Concen: 39.533 ng

RT: 8.828 min Scan# 976

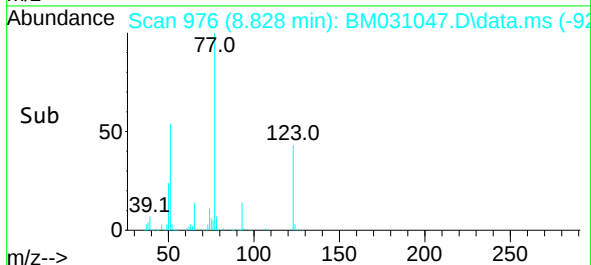
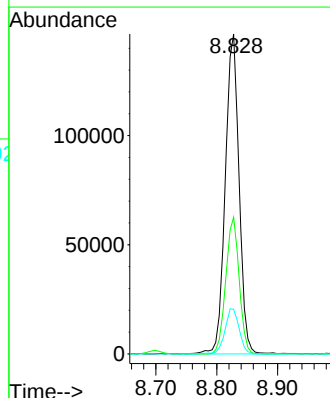
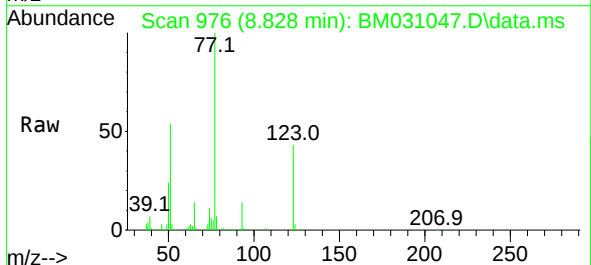
Delta R.T. -0.006 min

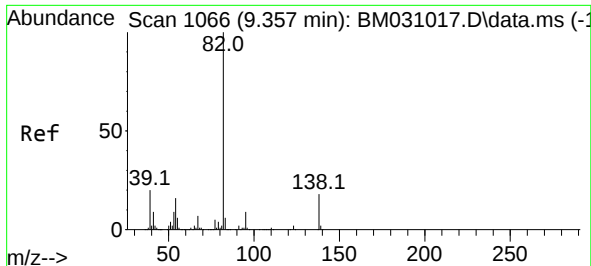
Lab File: BM031047.D

Acq: 21 Jul 2021 17:55

Tgt Ion: 77 Resp: 231112

Ion	Ratio	Lower	Upper
77	100		
123	42.8	34.0	51.0
65	14.0	11.0	16.4

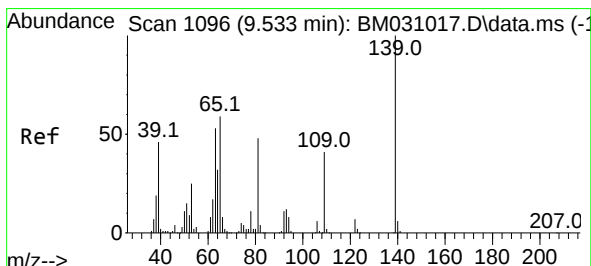
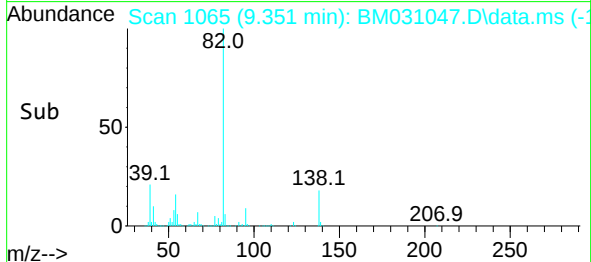
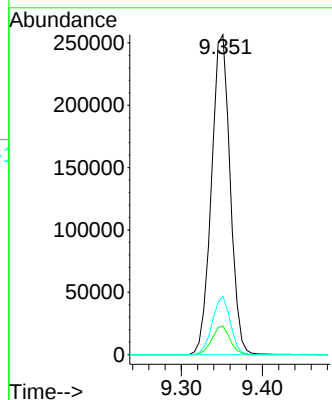
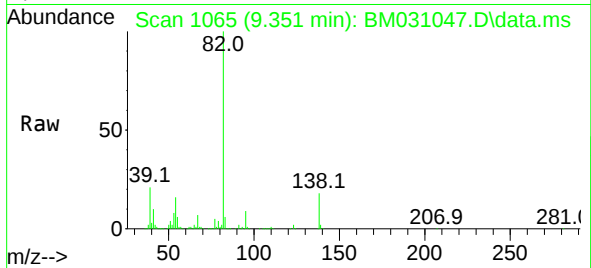




#25
Isophorone
Concen: 39.522 ng
RT: 9.351 min Scan# 1065
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

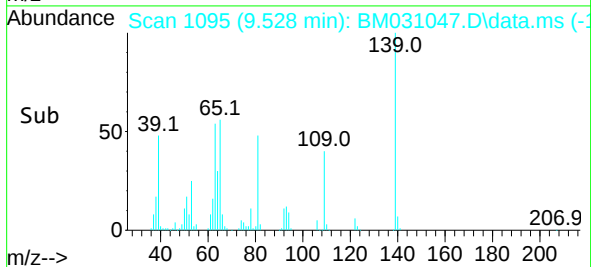
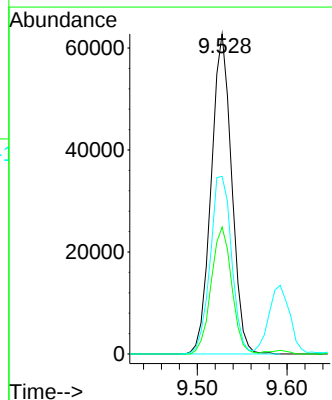
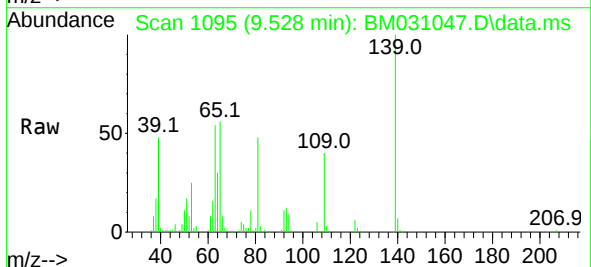
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

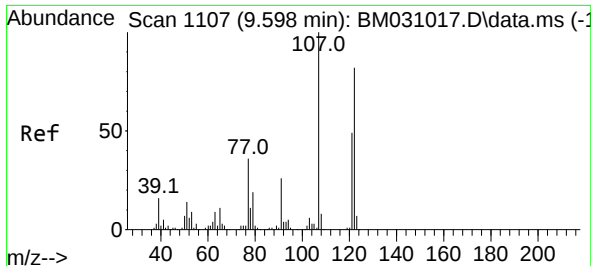
Tgt Ion: 82 Resp: 409152
Ion Ratio Lower Upper
82 100
95 9.0 6.3 9.5
138 18.2 14.5 21.7



#26
2-Nitrophenol
Concen: 40.281 ng
RT: 9.528 min Scan# 1095
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion: 139 Resp: 99155
Ion Ratio Lower Upper
139 100
109 39.6 26.7 40.1
65 55.5 41.9 62.9

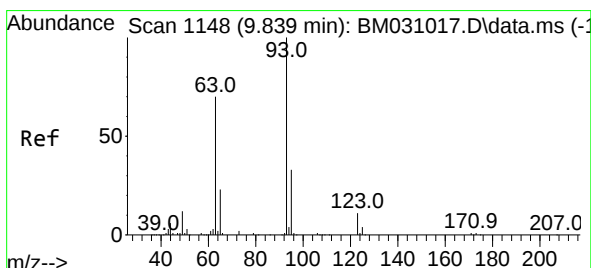
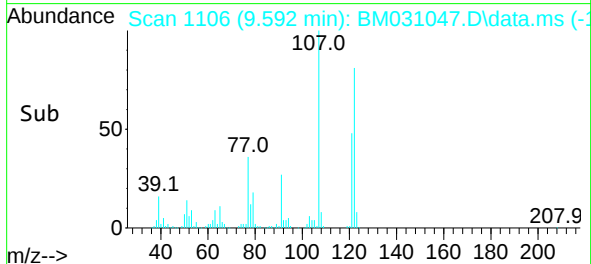
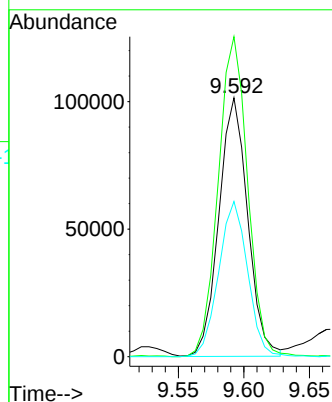
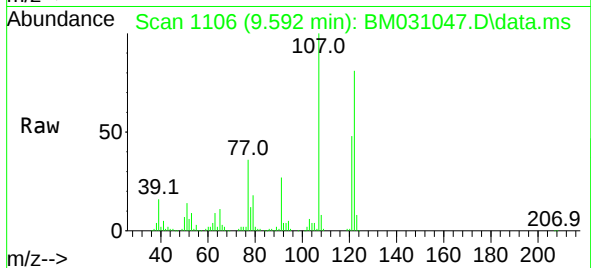




#27
2,4-Dimethylphenol
Concen: 39.966 ng
RT: 9.592 min Scan# 1106
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

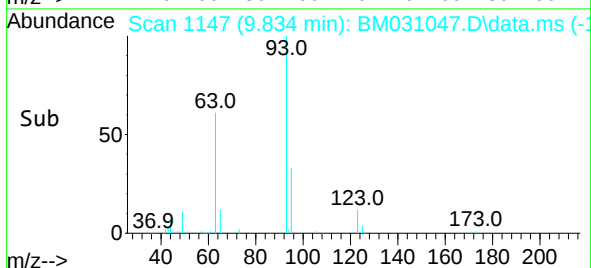
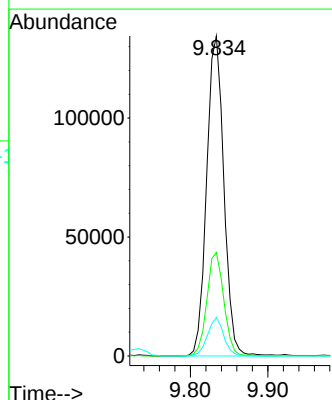
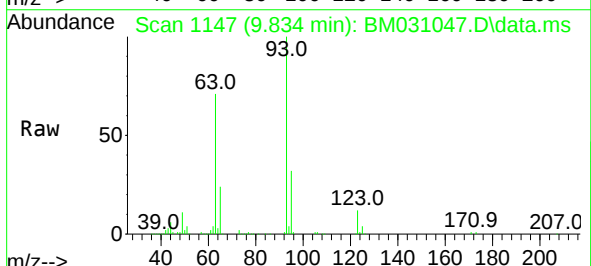
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

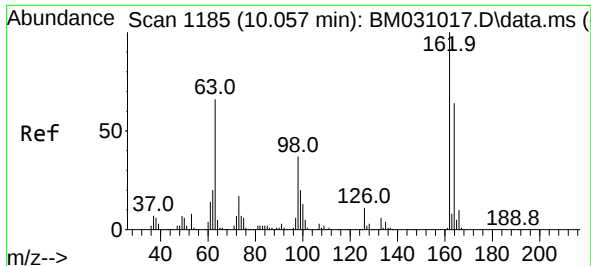
Tgt Ion:122 Resp: 155001
Ion Ratio Lower Upper
122 100
107 123.6 95.0 142.6
121 59.9 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 39.729 ng
RT: 9.834 min Scan# 1147
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion: 93 Resp: 207374
Ion Ratio Lower Upper
93 100
95 32.4 26.2 39.2
123 12.1 9.3 13.9

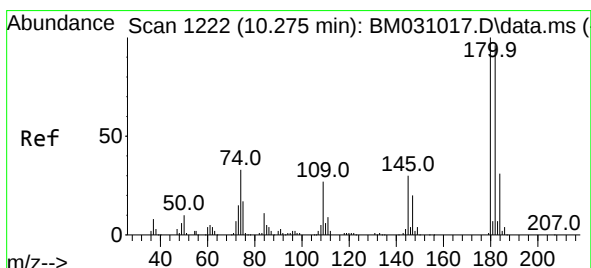
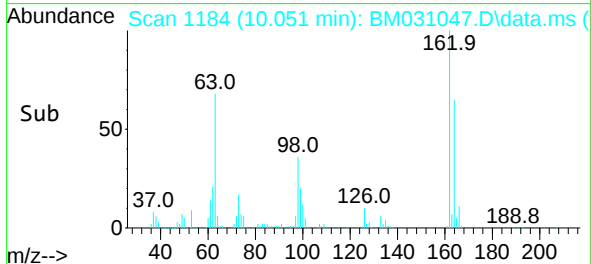
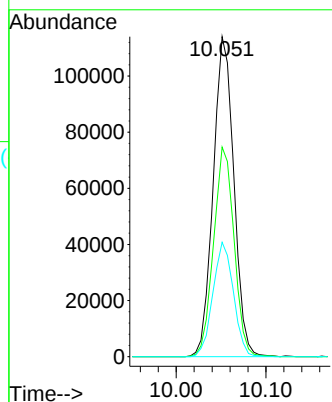
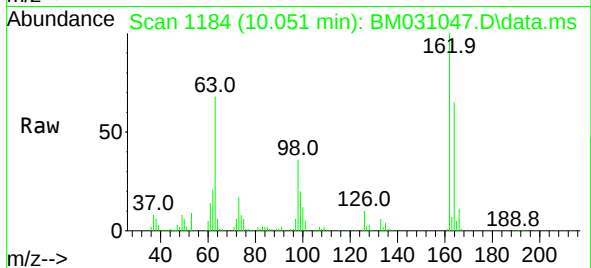




#29
2,4-Dichlorophenol
Concen: 39.710 ng
RT: 10.051 min Scan# 1184
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

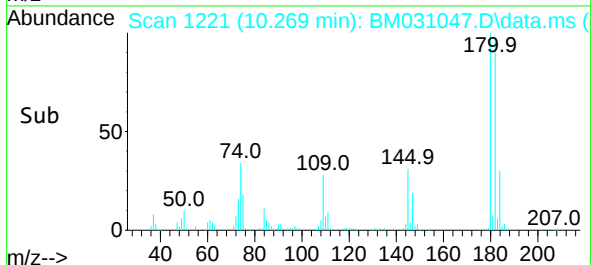
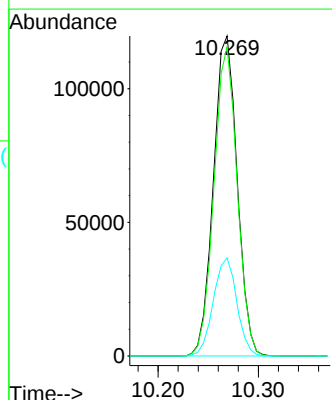
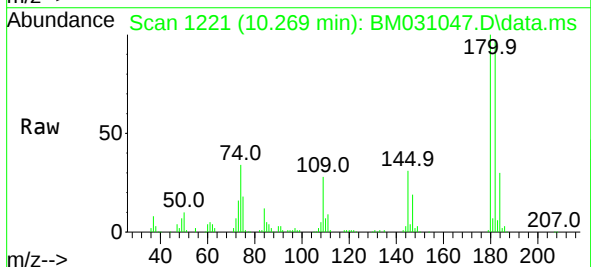
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

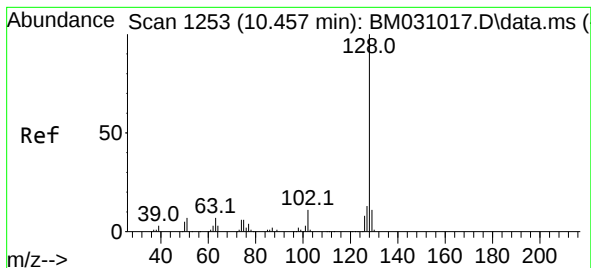
Tgt Ion:162 Resp: 182171
Ion Ratio Lower Upper
162 100
164 65.5 46.5 86.5
98 35.8 12.1 52.1



#30
1,2,4-Trichlorobenzene
Concen: 38.995 ng
RT: 10.269 min Scan# 1221
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion:180 Resp: 196433
Ion Ratio Lower Upper
180 100
182 96.6 76.3 114.5
145 30.7 22.3 33.5

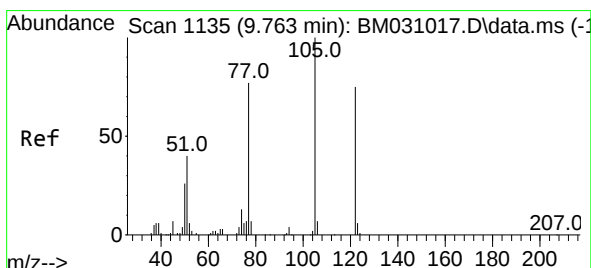
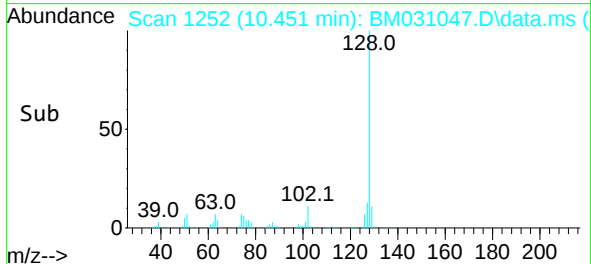
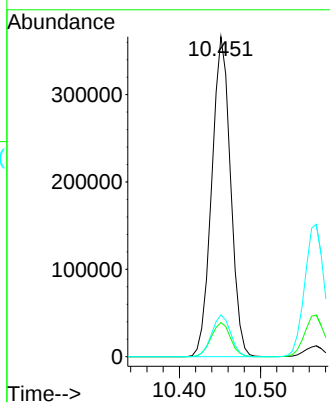
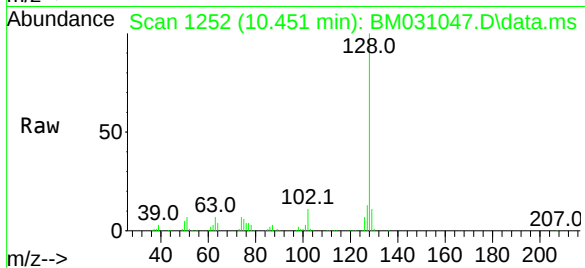




#31
Naphthalene
Concen: 39.462 ng
RT: 10.451 min Scan# 1252
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

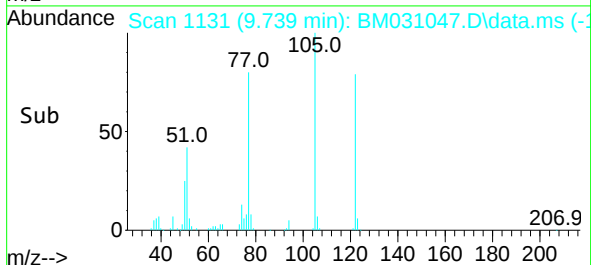
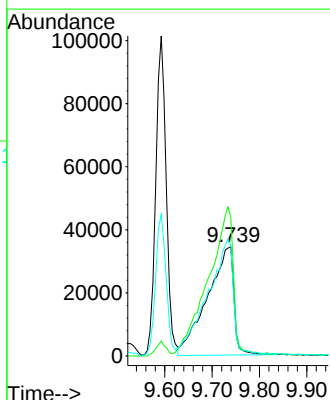
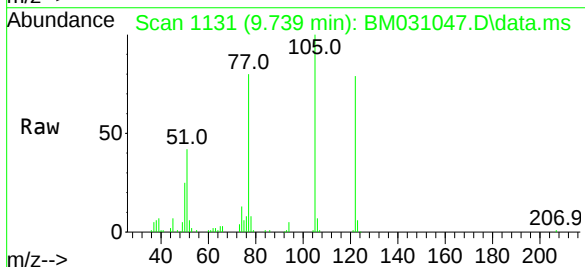
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

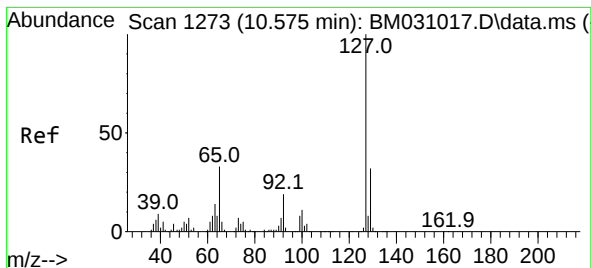
Tgt Ion:128 Resp: 590213
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.6
127 13.1 10.8 16.2



#32
Benzoic acid
Concen: 40.252 ng
RT: 9.739 min Scan# 1131
Delta R.T. -0.023 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion:122 Resp: 133010
Ion Ratio Lower Upper
122 100
105 126.7 107.3 147.3
77 101.3 88.0 128.0

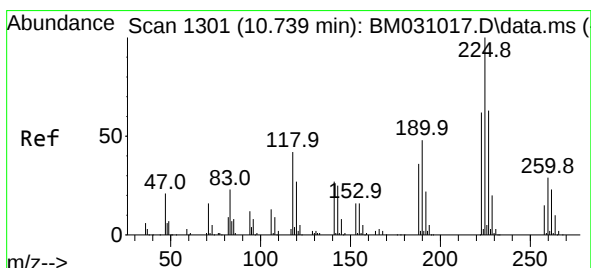
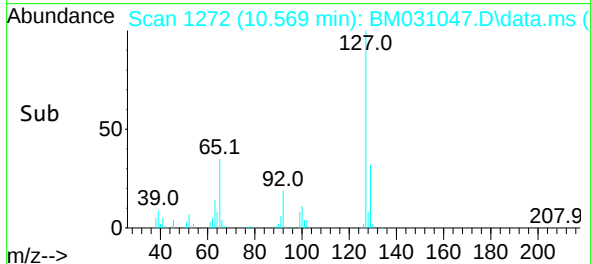
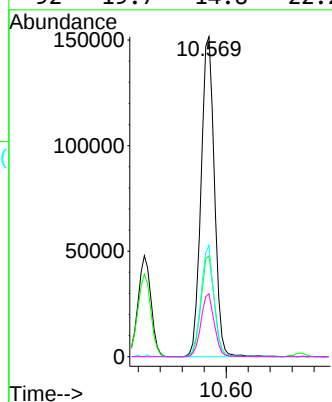
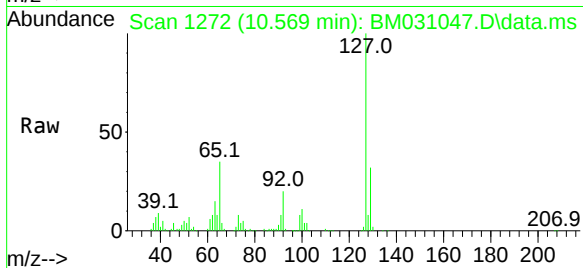




#33
4-Chloroaniline
Concen: 39.729 ng
RT: 10.569 min Scan# 1272
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

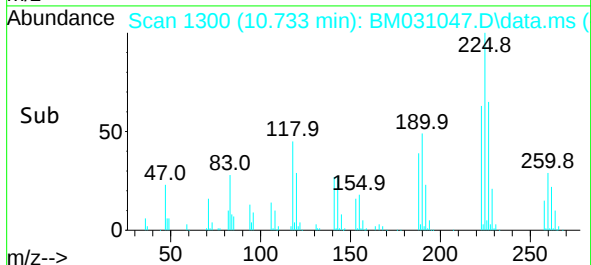
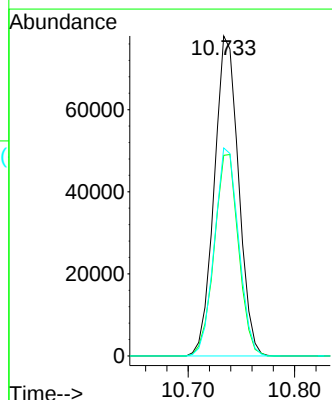
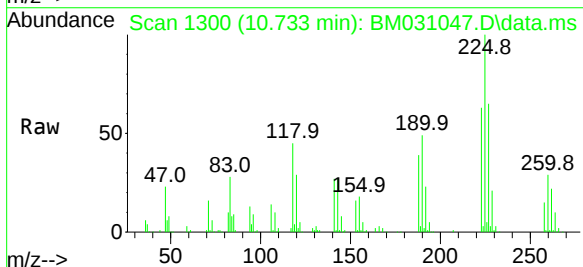
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

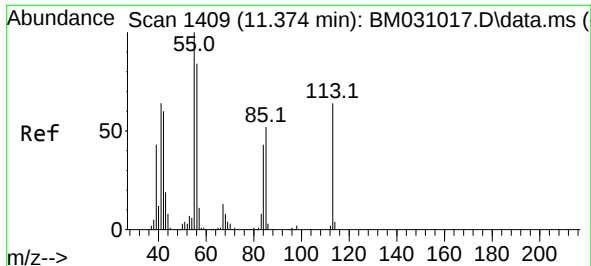
Tgt Ion:127	Resp: 256347
Ion Ratio	Lower Upper
127 100	
129 31.5	26.8 40.2
65 34.8	25.2 37.8
92 19.7	14.8 22.2



#34
Hexachlorobutadiene
Concen: 38.063 ng
RT: 10.733 min Scan# 1300
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion:225	Resp: 123122
Ion Ratio	Lower Upper
225 100	
223 62.7	52.1 78.1
227 65.0	53.8 80.6

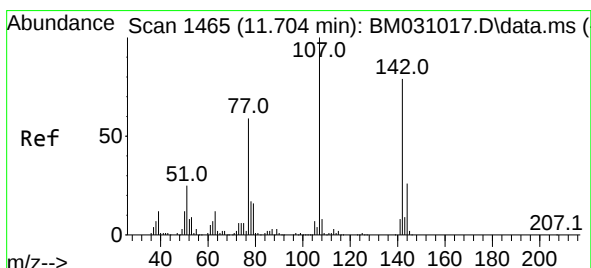
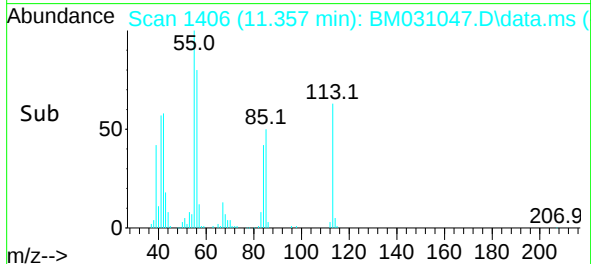
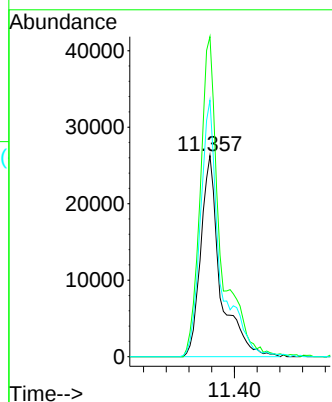
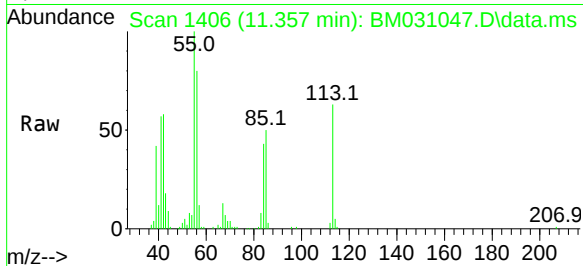




#35
 Caprolactam
 Concen: 40.974 ng
 RT: 11.357 min Scan# 1406
 Delta R.T. -0.018 min
 Lab File: BM031047.D
 Acq: 21 Jul 2021 17:55

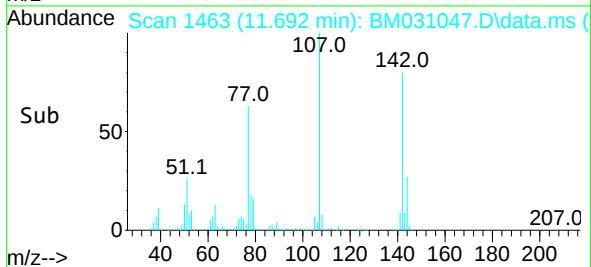
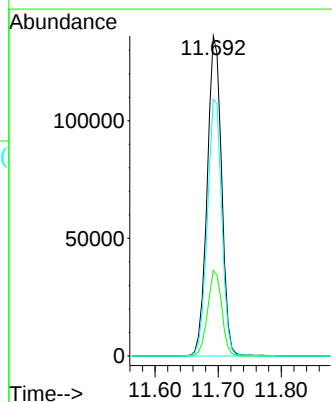
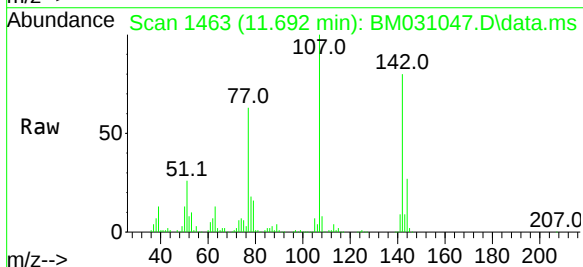
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040EC

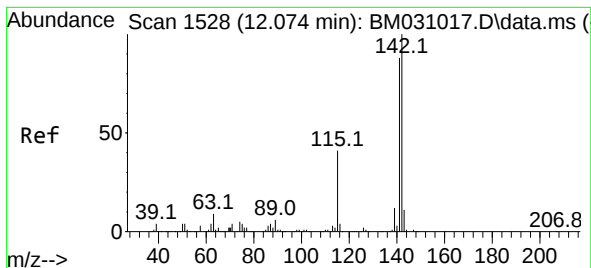
Tgt Ion:113 Resp: 63187
 Ion Ratio Lower Upper
 113 100
 55 159.1 132.0 172.0
 56 127.5 96.3 136.3



#36
 4-Chloro-3-methylphenol
 Concen: 41.036 ng
 RT: 11.692 min Scan# 1463
 Delta R.T. -0.012 min
 Lab File: BM031047.D
 Acq: 21 Jul 2021 17:55

Tgt Ion:107 Resp: 214832
 Ion Ratio Lower Upper
 107 100
 144 26.7 22.3 33.5
 142 80.3 69.3 103.9

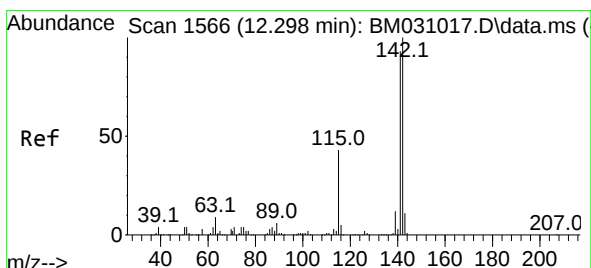
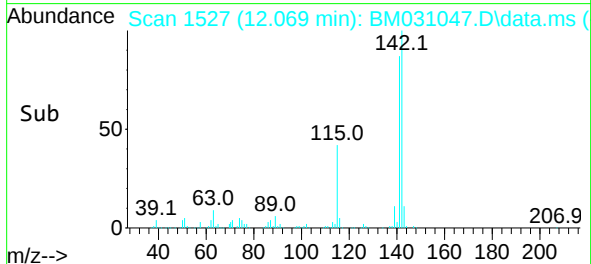
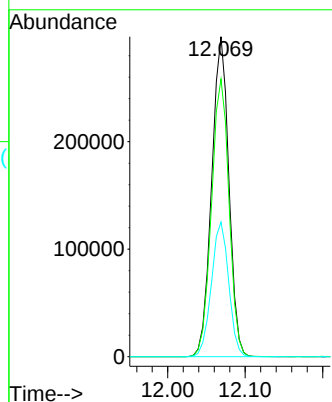
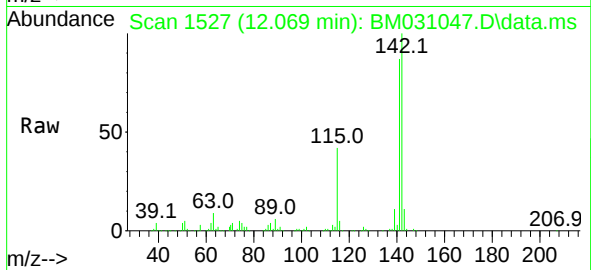




#37
2-Methylnaphthalene
Concen: 39.704 ng
RT: 12.069 min Scan# 1527
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

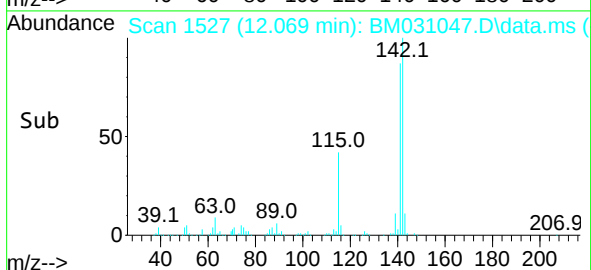
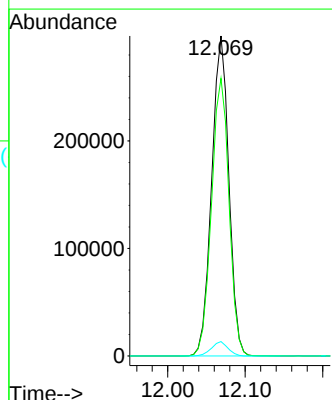
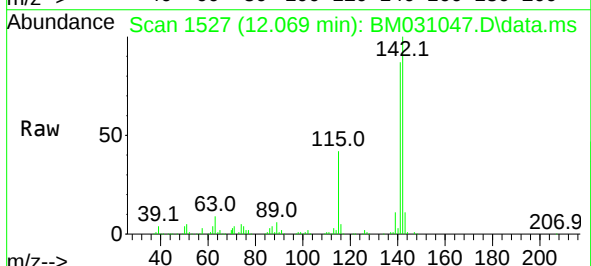
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

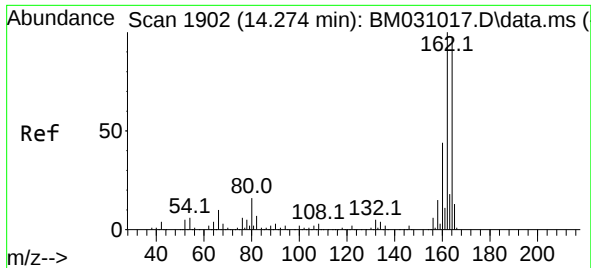
Tgt Ion:142 Resp: 457729
Ion Ratio Lower Upper
142 100
141 86.8 71.7 107.5
115 42.1 29.1 43.7



#38
1-Methylnaphthalene
Concen: 41.696 ng
RT: 12.069 min Scan# 1527
Delta R.T. -0.229 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion:142 Resp: 457729
Ion Ratio Lower Upper
142 100
141 86.8 74.2 111.4
116 4.5 3.0 4.6

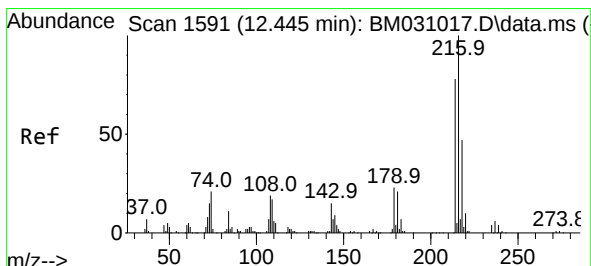
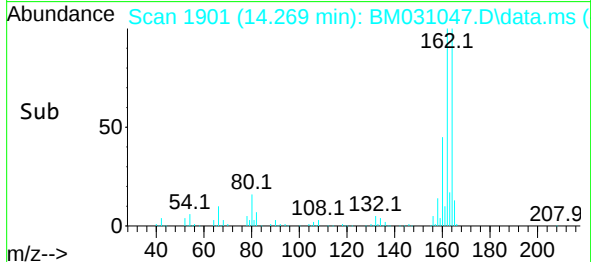
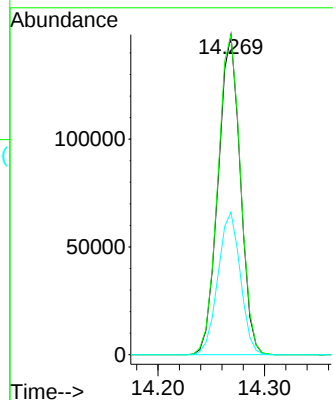
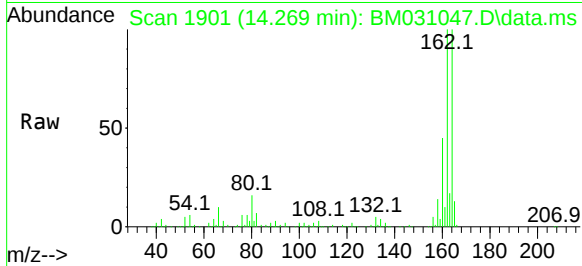




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.269 min Scan# 1901
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

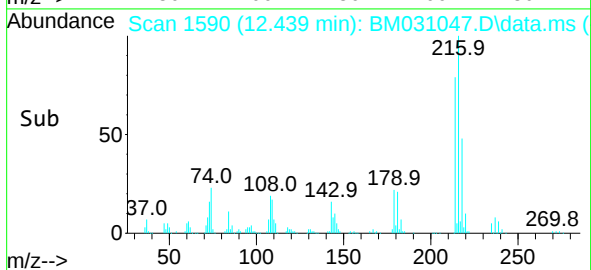
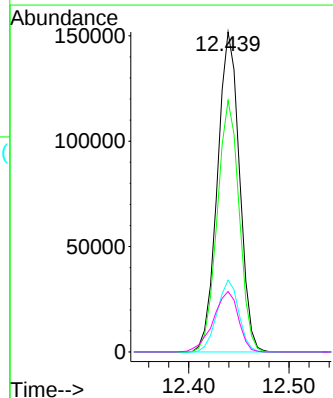
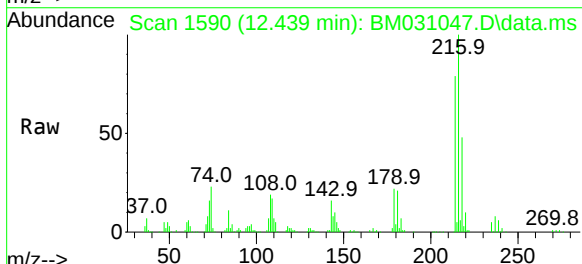
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

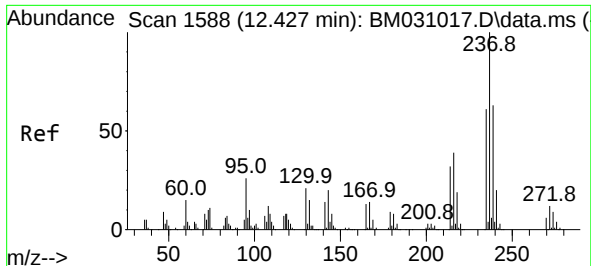
Tgt Ion:	164	Resp:	213417
Ion Ratio	Lower	Upper	
164	100		
162	99.8	83.4	125.0
160	44.5	37.2	55.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.934 ng
RT: 12.439 min Scan# 1590
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion:	216	Resp:	231500
Ion Ratio	Lower	Upper	
216	100		
214	78.1	63.0	94.4
179	22.0	17.6	26.4
108	21.6	14.9	22.3

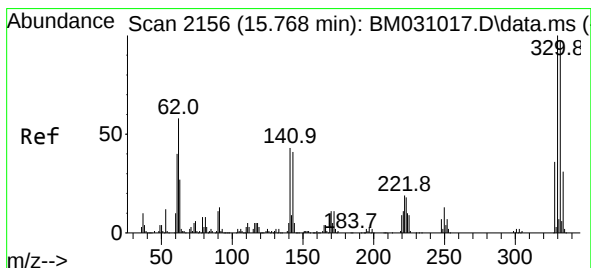
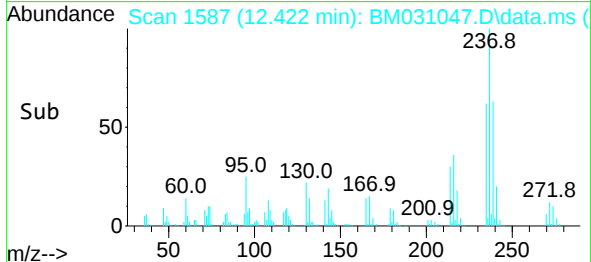
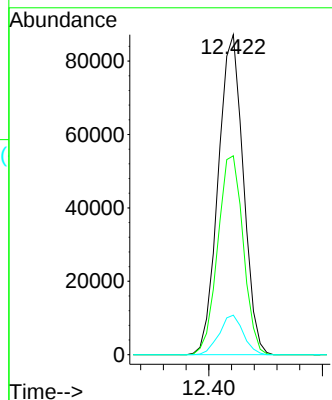
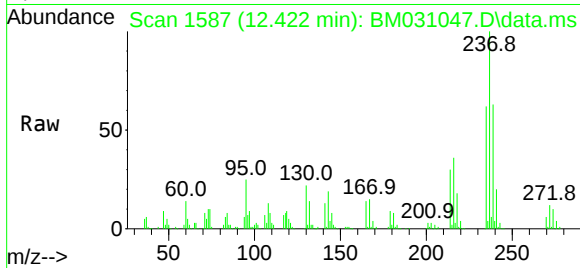




#41
Hexachlorocyclopentadiene
Concen: 40.381 ng
RT: 12.422 min Scan# 1587
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

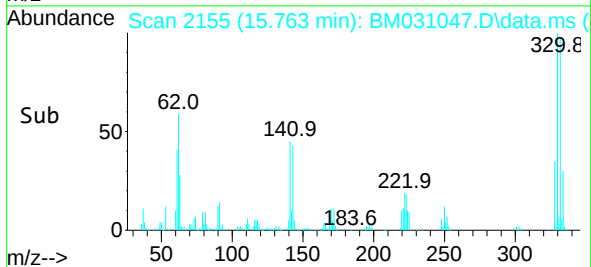
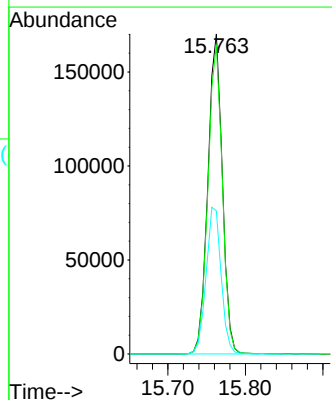
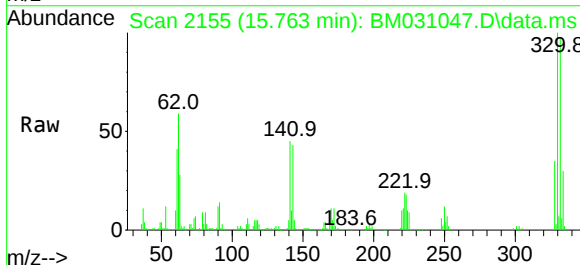
Instrument :
BNA_M
ClientSampleId :
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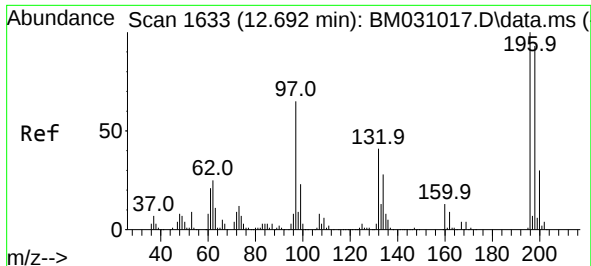
Tgt Ion:237 Resp: 133572
Ion Ratio Lower Upper
237 100
235 62.1 42.4 82.4
272 12.3 0.0 31.7



#42
2,4,6-Tribromophenol
Concen: 79.176 ng
RT: 15.763 min Scan# 2155
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion:330 Resp: 220652
Ion Ratio Lower Upper
330 100
332 96.4 77.0 115.4
141 47.7 30.2 45.2#

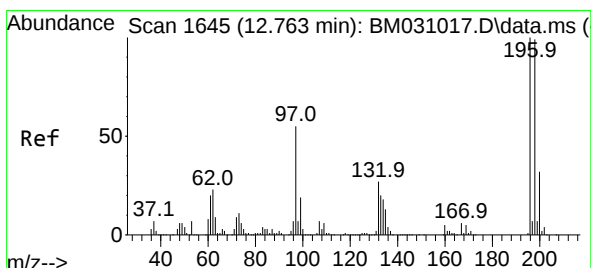
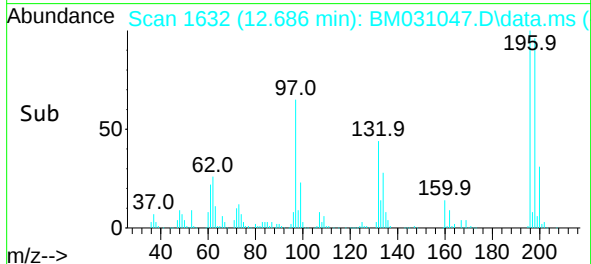
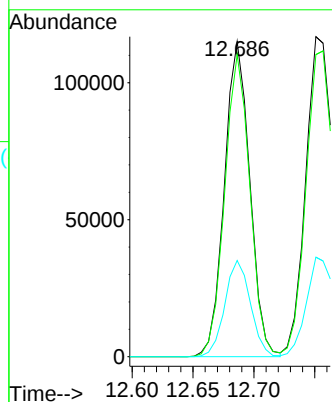
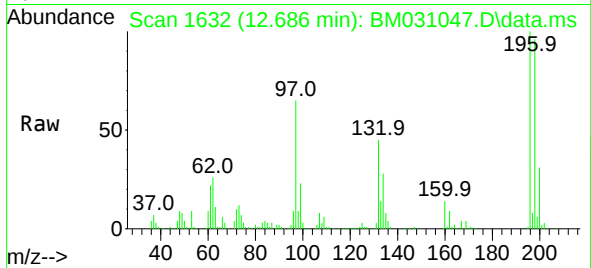




#43
2,4,6-Trichlorophenol
Concen: 40.008 ng
RT: 12.686 min Scan# 1632
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

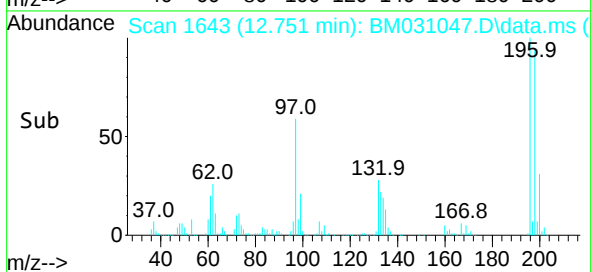
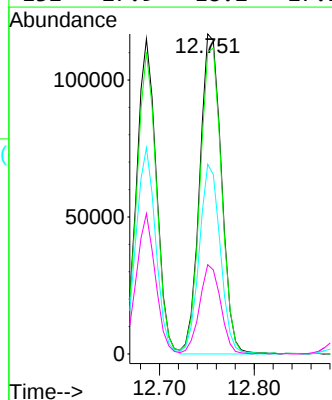
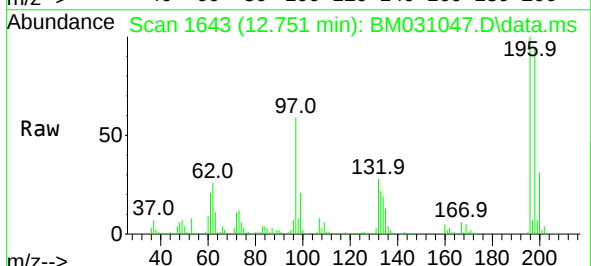
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

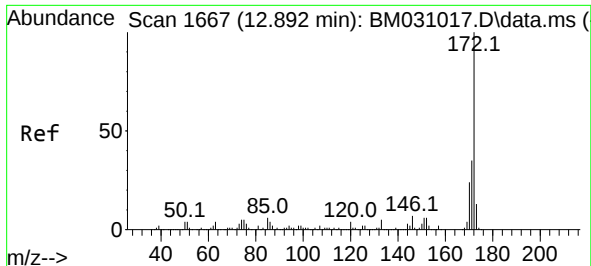
Tgt Ion:196 Resp: 167108
Ion Ratio Lower Upper
196 100
198 95.8 77.6 116.4
200 30.5 24.6 37.0



#44
2,4,5-Trichlorophenol
Concen: 40.199 ng
RT: 12.751 min Scan# 1643
Delta R.T. -0.012 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

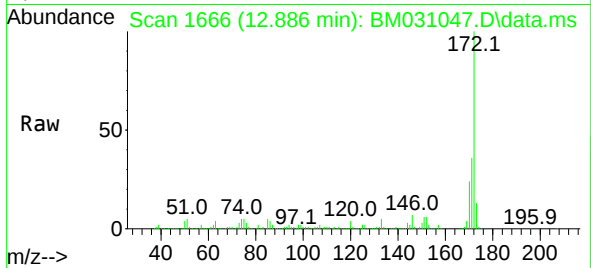
Tgt Ion:196 Resp: 185905
Ion Ratio Lower Upper
196 100
198 94.4 77.0 115.4
97 59.2 36.6 55.0#
132 27.9 18.2 27.2#





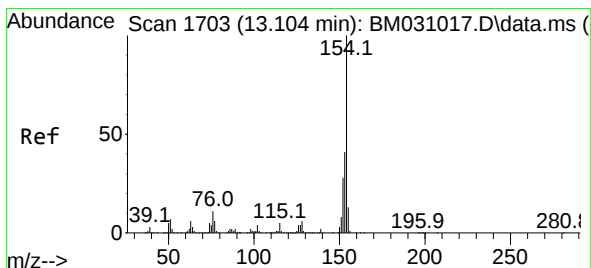
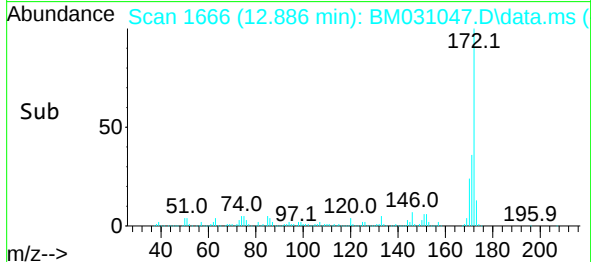
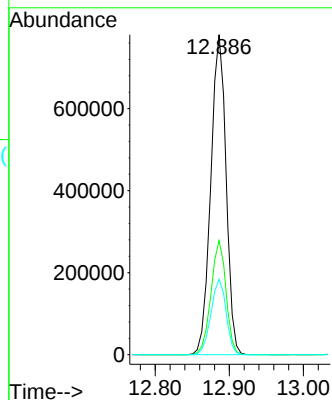
#45
2-Fluorobiphenyl
Concen: 78.066 ng
RT: 12.886 min Scan# 1666
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC



Tgt Ion:172 Resp: 1116613

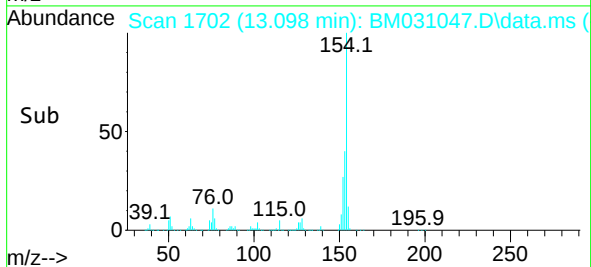
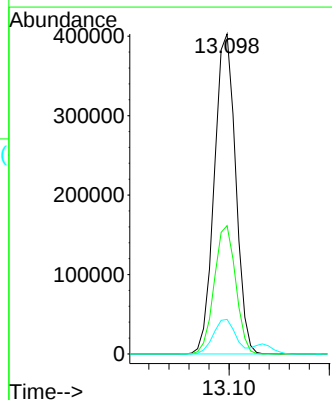
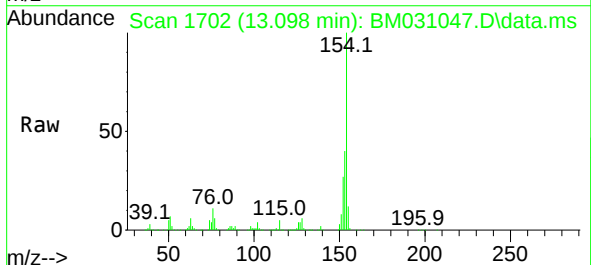
Ion	Ratio	Lower	Upper
172	100		
171	35.6	28.6	43.0
170	23.6	18.4	27.6

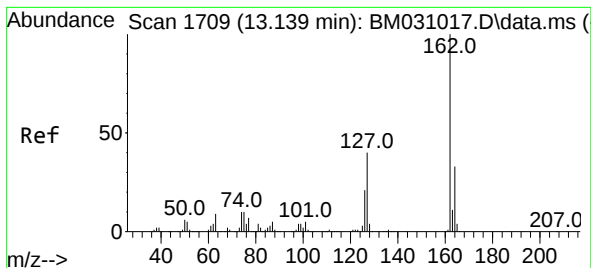


#46
1,1'-Biphenyl
Concen: 39.265 ng
RT: 13.098 min Scan# 1702
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion:154 Resp: 594188

Ion	Ratio	Lower	Upper
154	100		
153	40.1	20.7	60.7
76	10.8	0.0	31.0

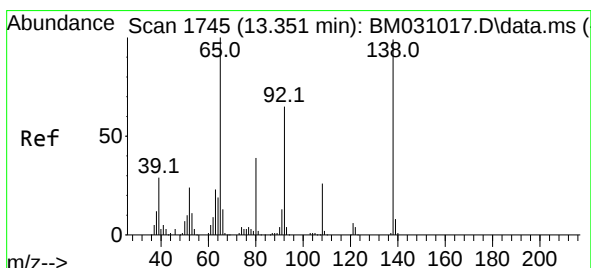
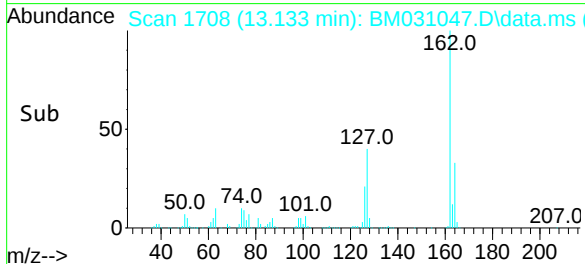
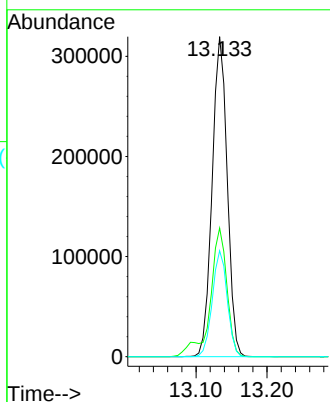
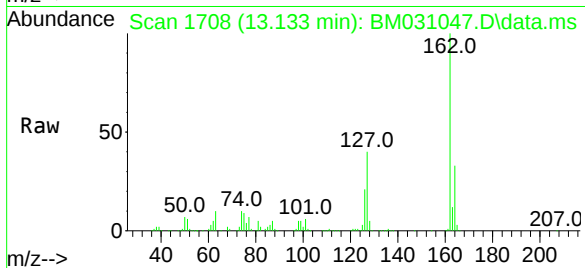




#47
2-Chloronaphthalene
Concen: 39.700 ng
RT: 13.133 min Scan# 1708
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

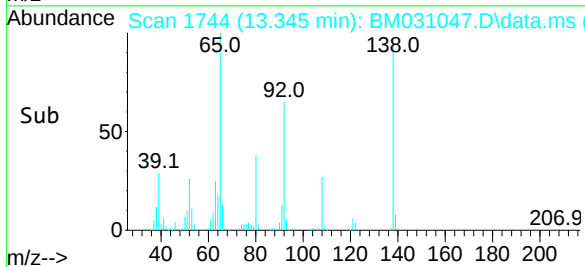
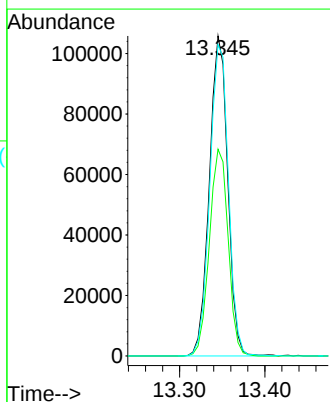
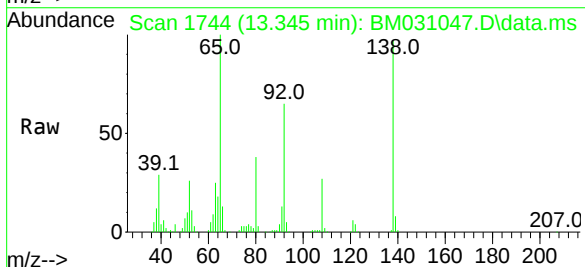
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

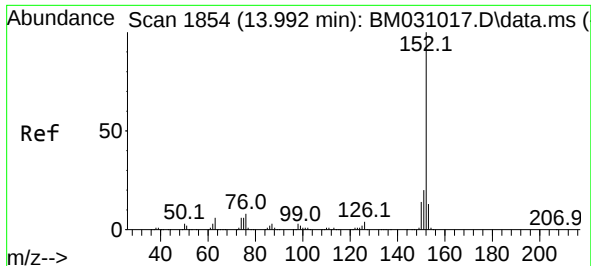
Tgt Ion:162 Resp: 470553
Ion Ratio Lower Upper
162 100
127 40.2 27.1 40.7
164 33.1 26.1 39.1



#48
2-Nitroaniline
Concen: 41.984 ng
RT: 13.345 min Scan# 1744
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion: 65 Resp: 158576
Ion Ratio Lower Upper
65 100
92 64.6 55.5 83.3
138 97.3 85.7 128.5

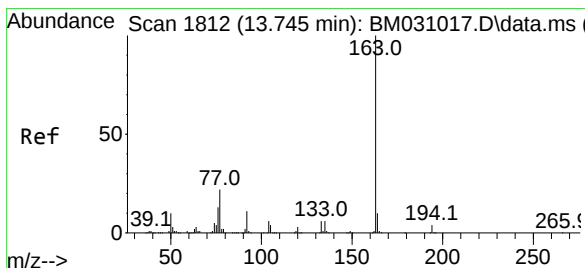
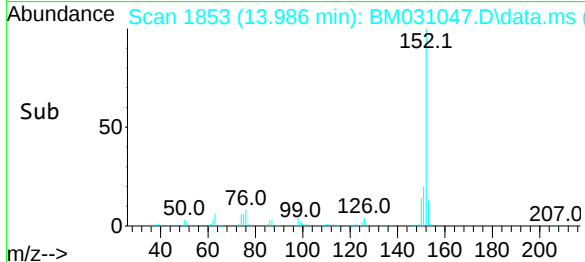
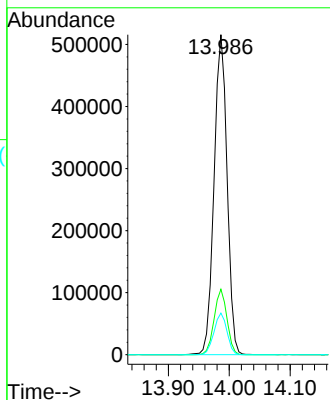
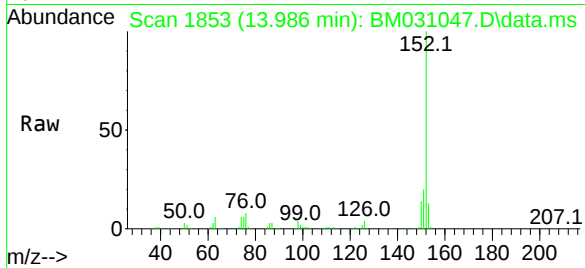




#49
Acenaphthylene
Concen: 40.356 ng
RT: 13.986 min Scan# 1853
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

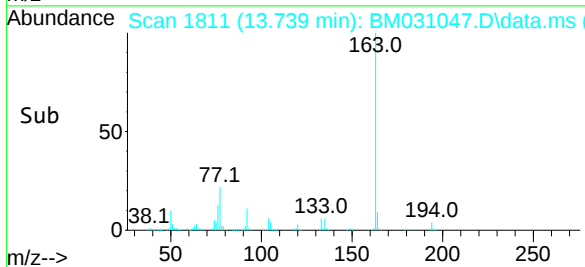
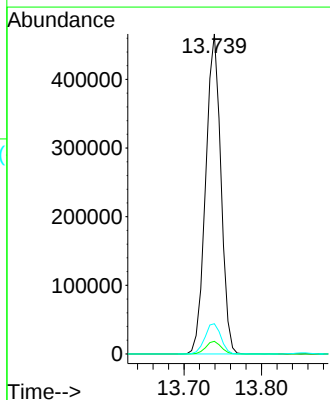
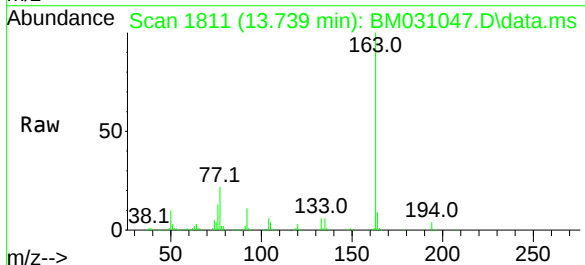
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

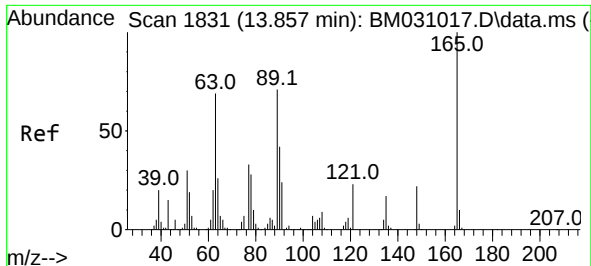
Tgt Ion:152 Resp: 764569
Ion Ratio Lower Upper
152 100
151 20.5 16.3 24.5
153 13.0 10.2 15.4



#50
Dimethylphthalate
Concen: 39.585 ng
RT: 13.739 min Scan# 1811
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion:163 Resp: 633648
Ion Ratio Lower Upper
163 100
194 3.9 3.3 4.9
164 9.4 7.9 11.9

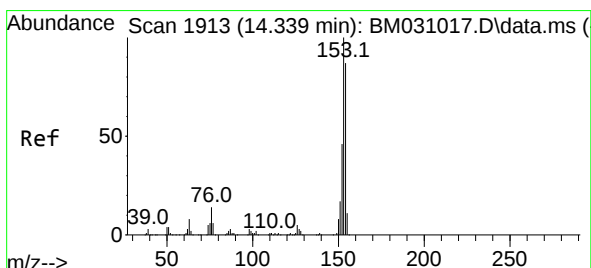
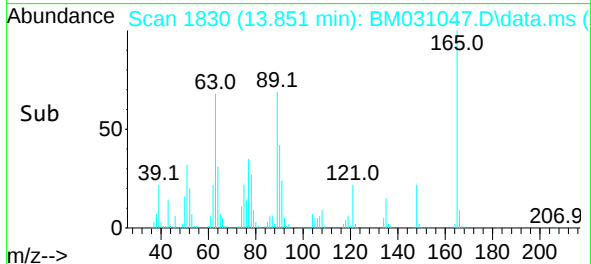
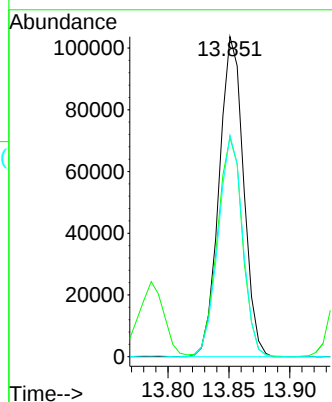
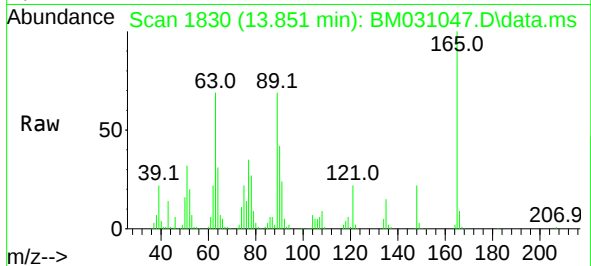




#51
2,6-Dinitrotoluene
Concen: 40.328 ng
RT: 13.851 min Scan# 1830
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

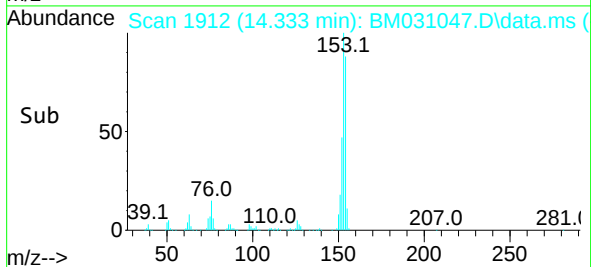
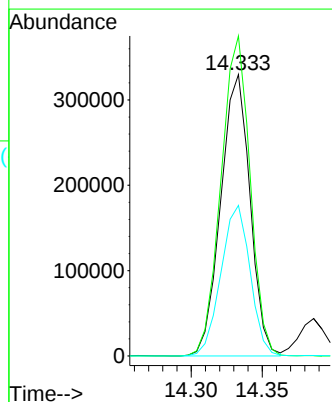
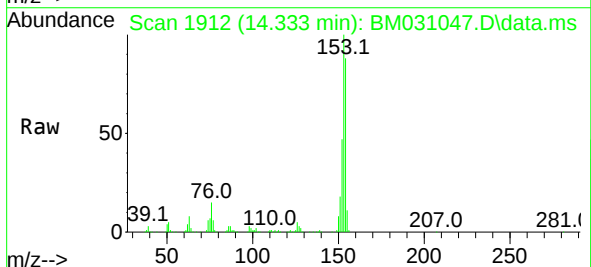
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

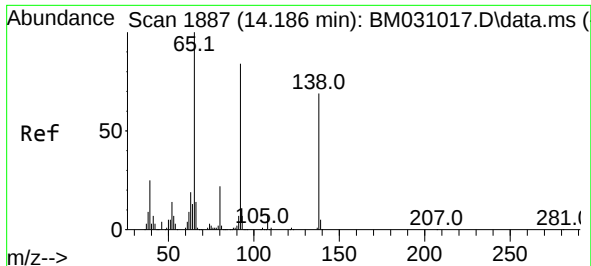
Tgt Ion:165 Resp: 144604
Ion Ratio Lower Upper
165 100
63 68.5 45.3 67.9#
89 69.2 46.3 69.5



#52
Acenaphthene
Concen: 39.705 ng
RT: 14.333 min Scan# 1912
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion:154 Resp: 473379
Ion Ratio Lower Upper
154 100
153 113.7 92.2 138.2
152 53.5 43.4 65.2

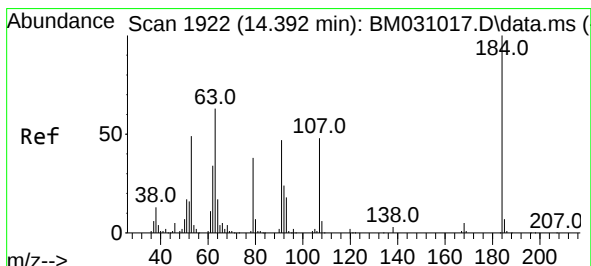
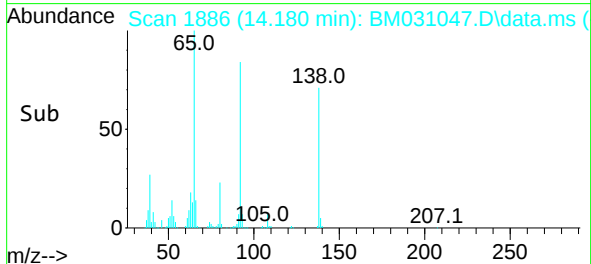
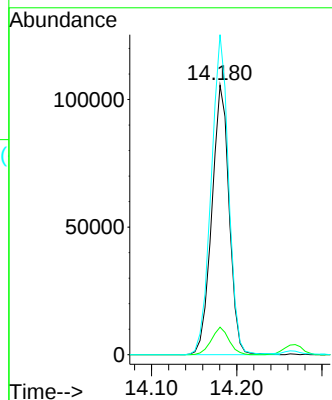
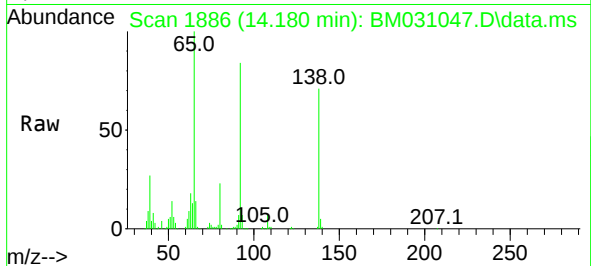




#53
3-Nitroaniline
Concen: 41.285 ng
RT: 14.180 min Scan# 1886
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

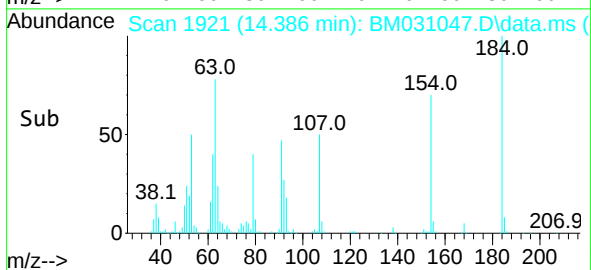
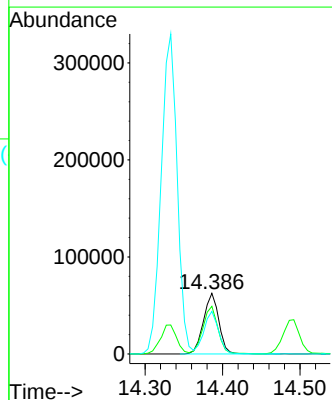
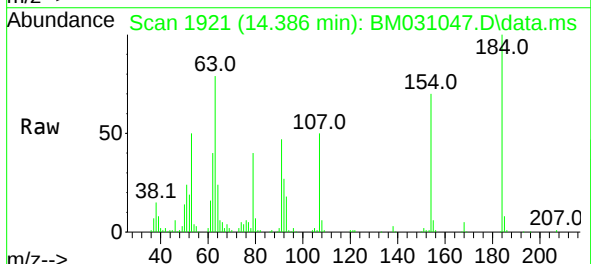
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

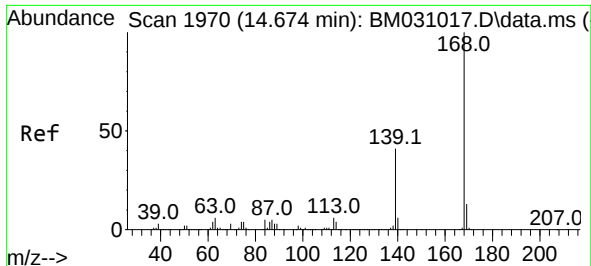
Tgt Ion:138 Resp: 149558
Ion Ratio Lower Upper
138 100
108 10.2 7.7 11.5
92 118.8 92.6 138.8



#54
2,4-Dinitrophenol
Concen: 40.629 ng
RT: 14.386 min Scan# 1921
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

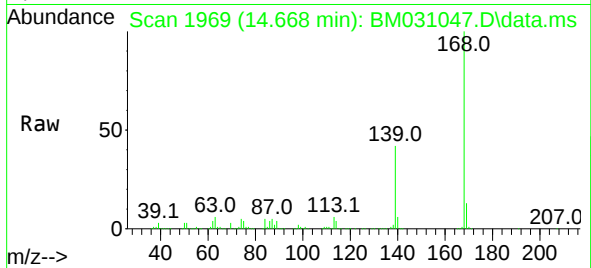
Tgt Ion:184 Resp: 85919
Ion Ratio Lower Upper
184 100
63 78.5 54.2 81.2
154 70.2 56.1 84.1



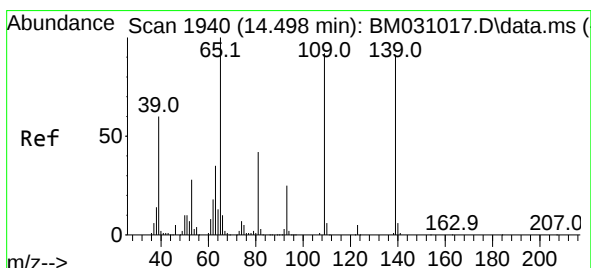
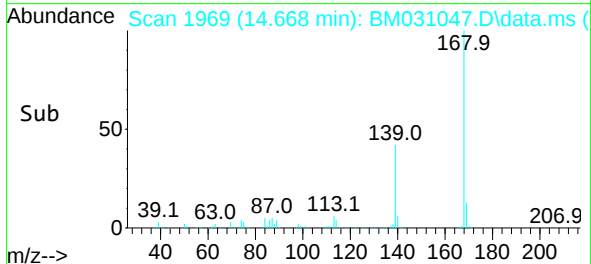
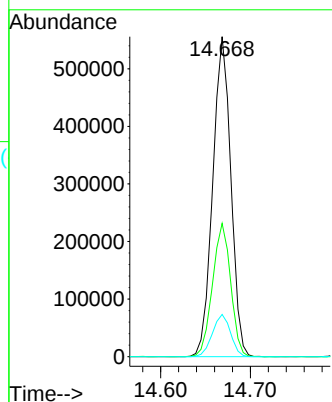


#55
Dibenzenofuran
Concen: 39.800 ng
RT: 14.668 min Scan# 1969
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

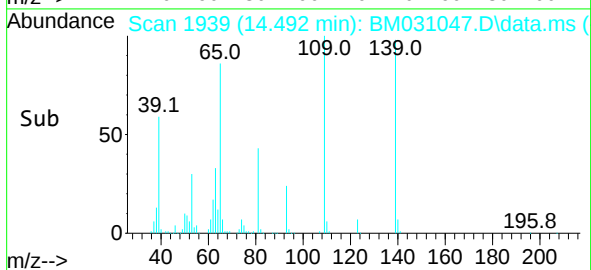
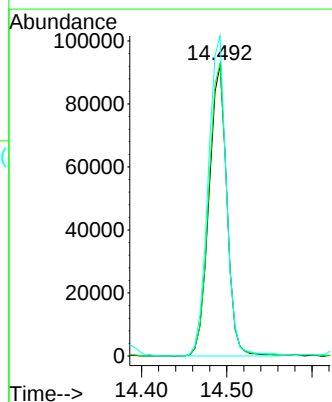
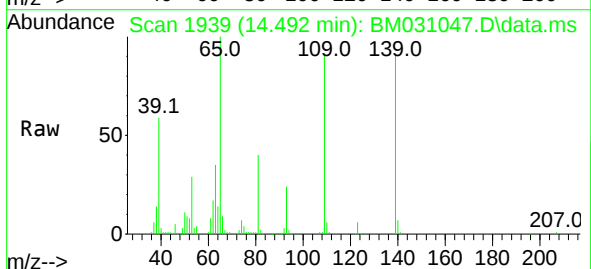


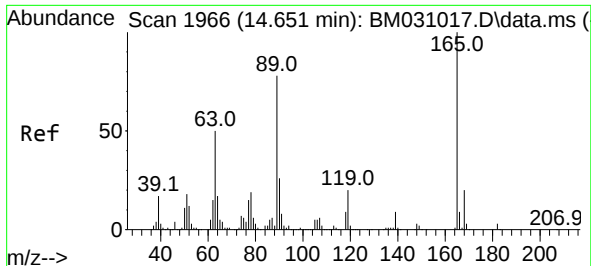
Tgt Ion:168 Resp: 778219
Ion Ratio Lower Upper
168 100
139 41.7 29.4 44.0
169 13.2 10.8 16.2



#56
4-Nitrophenol
Concen: 42.059 ng
RT: 14.492 min Scan# 1939
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

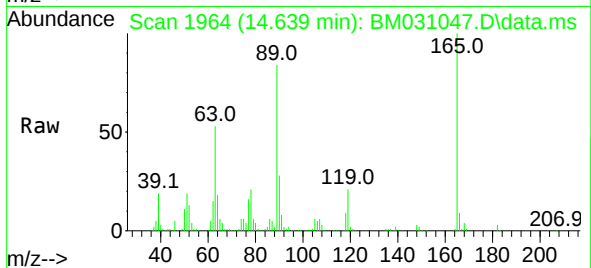
Tgt Ion:139 Resp: 134739
Ion Ratio Lower Upper
139 100
109 100.6 64.5 104.5
65 110.0 78.9 118.9



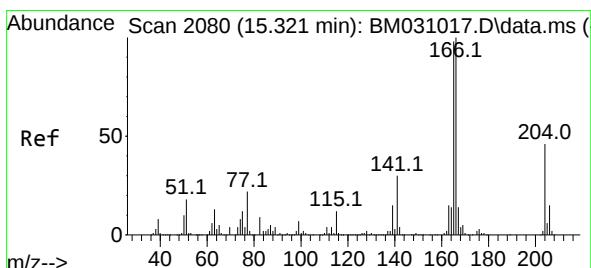
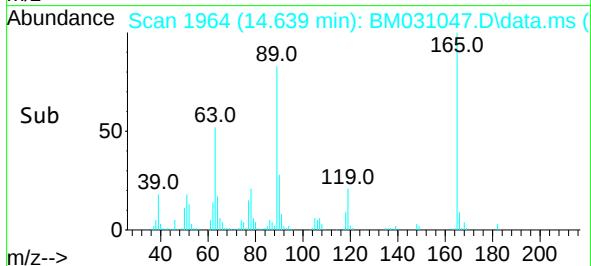
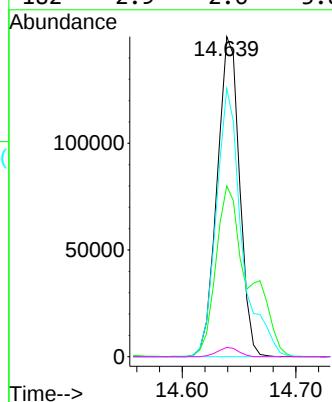


#57
2,4-Dinitrotoluene
Concen: 41.228 ng
RT: 14.639 min Scan# 1964
Delta R.T. -0.012 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

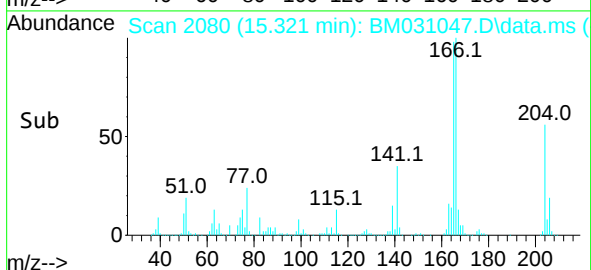
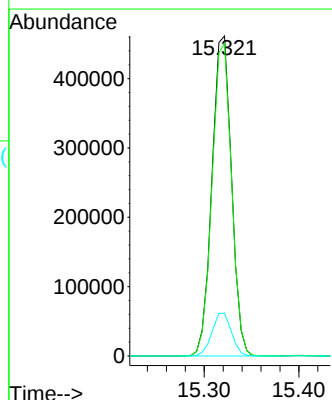
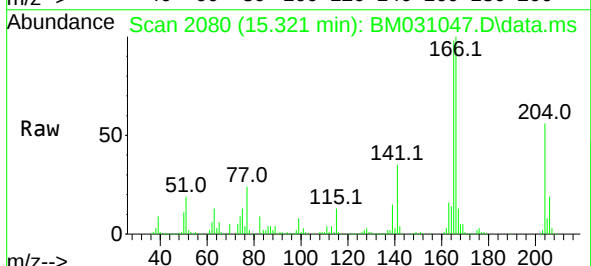


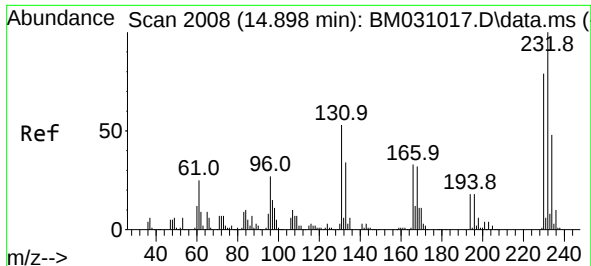
Tgt Ion:	165	Resp:	205850
Ion Ratio	Lower	Upper	
165	100		
63	53.3	35.0	52.4#
89	83.8	55.2	82.8#
182	2.9	2.6	3.8



#58
Fluorene
Concen: 39.932 ng
RT: 15.321 min Scan# 2080
Delta R.T. 0.000 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion:	166	Resp:	658675
Ion Ratio	Lower	Upper	
166	100		
165	97.7	79.0	118.6
167	13.4	10.8	16.2

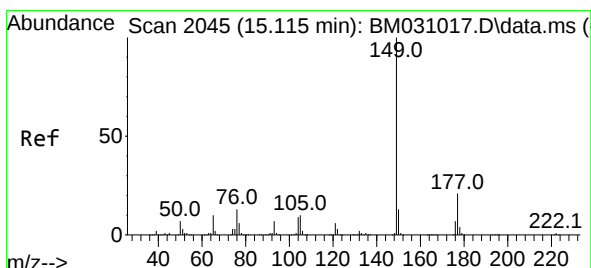
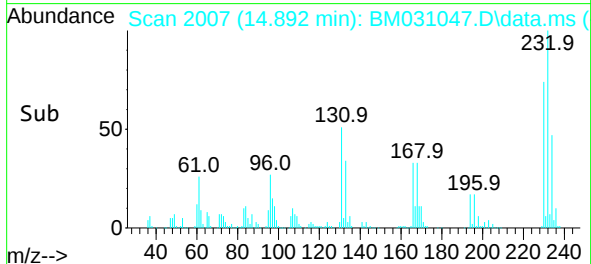
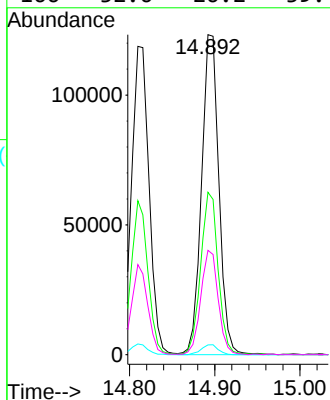
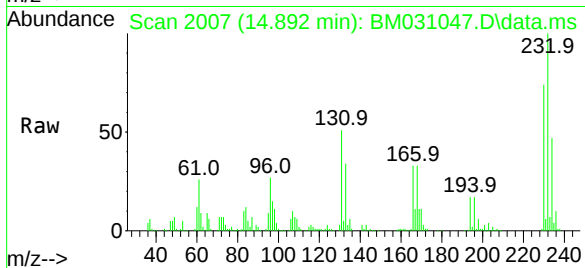




#59
2,3,4,6-Tetrachlorophenol
Concen: 40.537 ng
RT: 14.892 min Scan# 2007
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

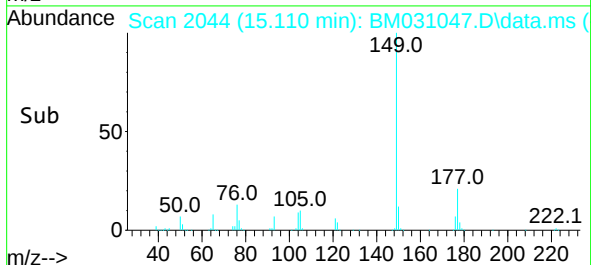
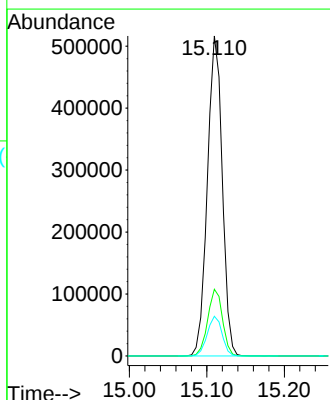
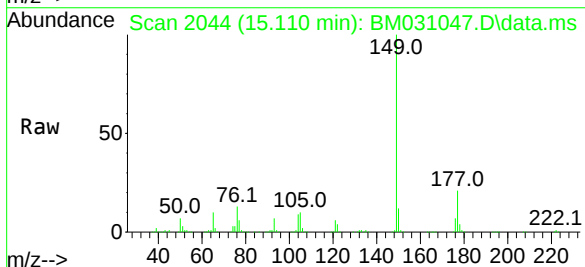
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

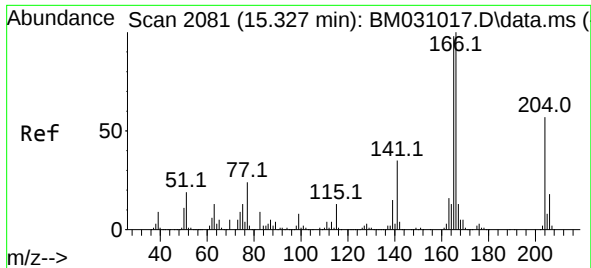
Tgt Ion:232	Resp:	174694
Ion Ratio	Lower	Upper
232	100	
131	51.2	34.4 51.6
130	3.0	2.2 3.2
166	32.6	26.2 39.4



#60
Diethylphthalate
Concen: 40.125 ng
RT: 15.110 min Scan# 2044
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion:149	Resp:	688628
Ion Ratio	Lower	Upper
149	100	
177	20.9	17.9 26.9
150	12.4	10.3 15.5

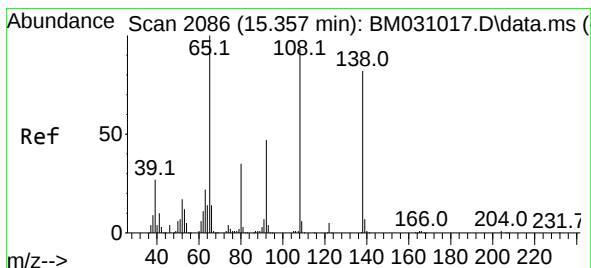
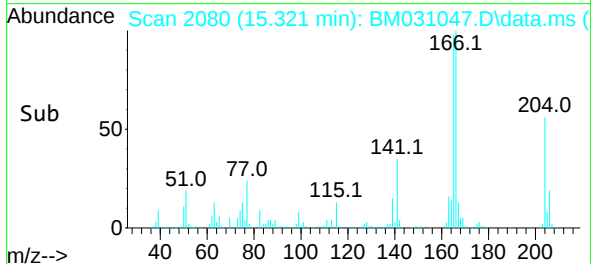
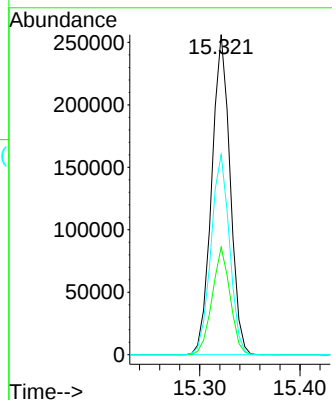
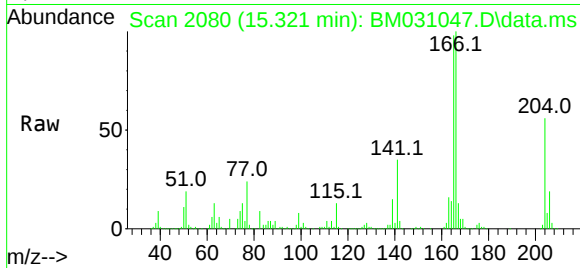




#61
4-Chlorophenyl-phenylether
Concen: 39.959 ng
RT: 15.321 min Scan# 2080
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

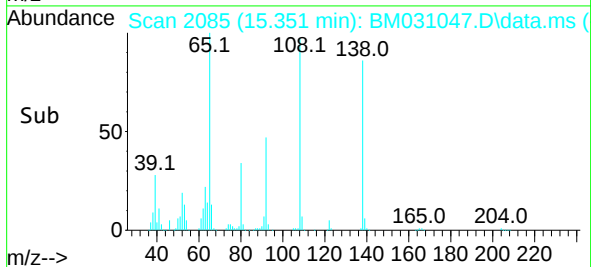
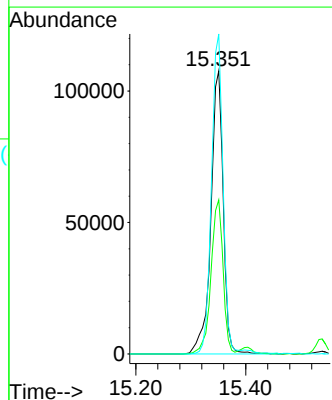
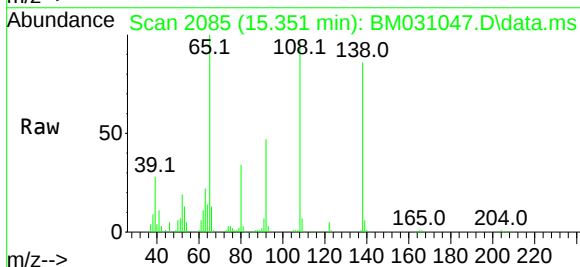
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

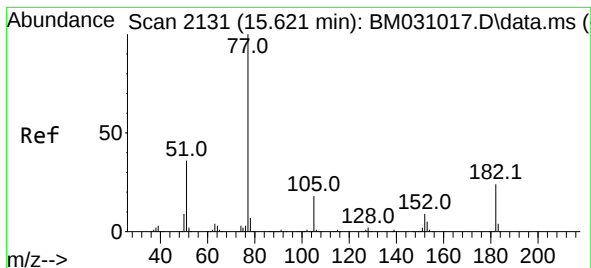
Tgt Ion:204 Resp: 326387
Ion Ratio Lower Upper
204 100
206 33.6 25.5 38.3
141 62.6 40.3 60.5#



#62
4-Nitroaniline
Concen: 42.089 ng
RT: 15.351 min Scan# 2085
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion:138 Resp: 168191
Ion Ratio Lower Upper
138 100
92 54.5 33.4 73.4
108 113.1 75.5 115.5

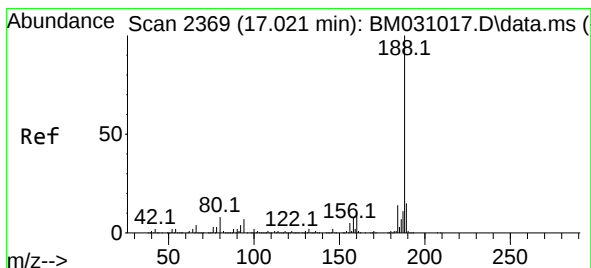
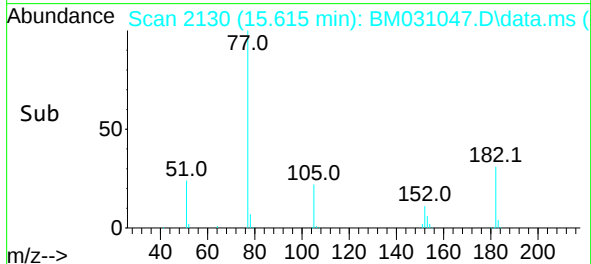
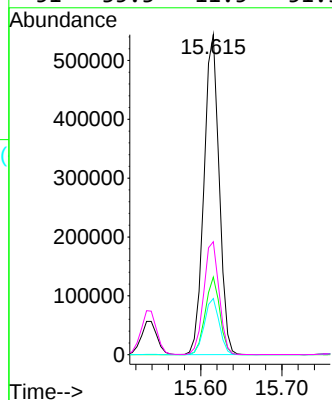
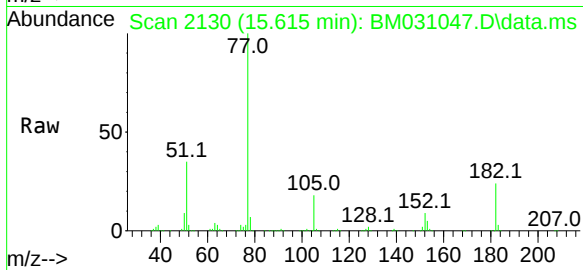




#63
Azobenzene
Concen: 41.168 ng
RT: 15.615 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

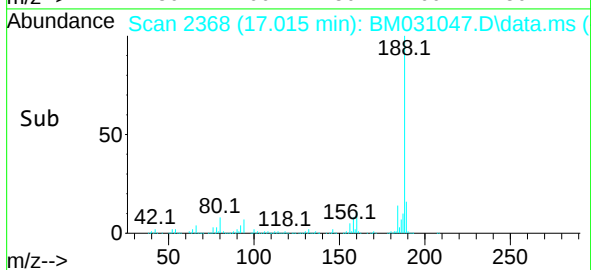
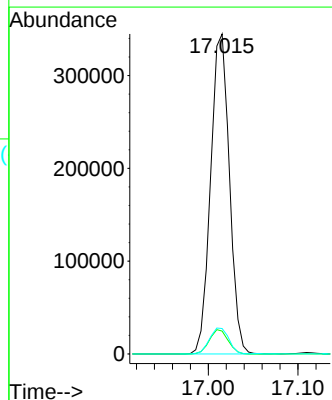
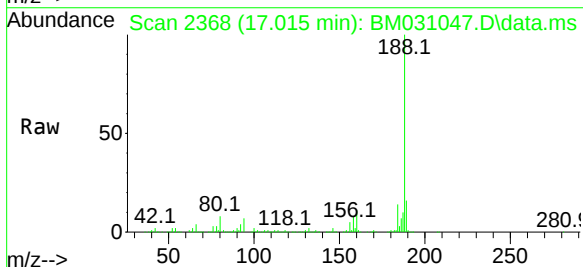
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

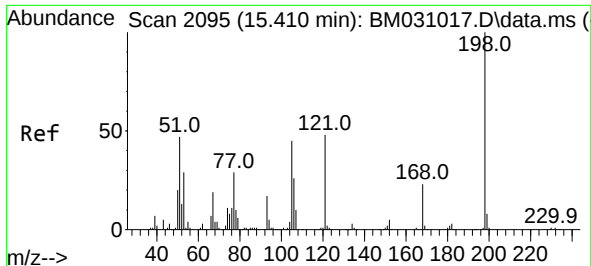
Tgt Ion: 77	Resp: 703217
Ion Ratio	Lower Upper
77 100	
182 24.2	6.8 46.8
105 17.6	0.0 36.6
51 35.3	11.5 51.5



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.015 min Scan# 2368
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion:188	Resp: 501646
Ion Ratio	Lower Upper
188 100	
94 7.2	6.0 9.0
80 8.0	6.6 9.8

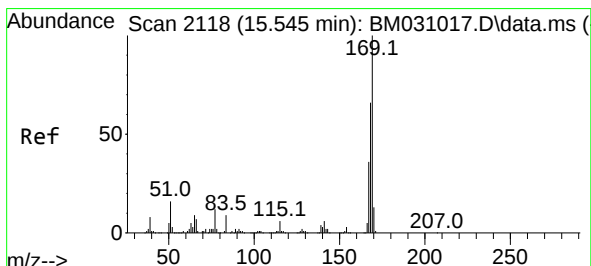
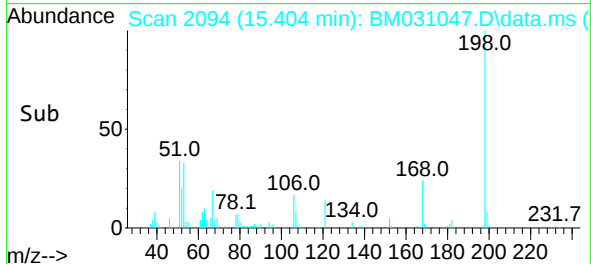
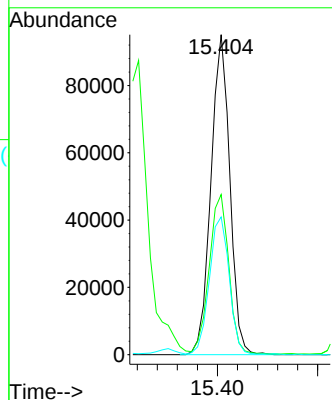
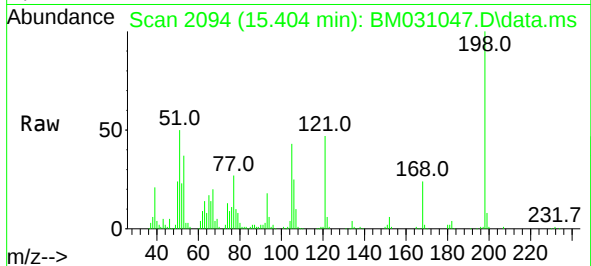




#65
4,6-Dinitro-2-methylphenol
Concen: 39.549 ng
RT: 15.404 min Scan# 2094
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

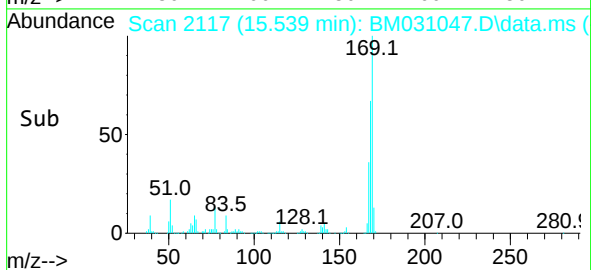
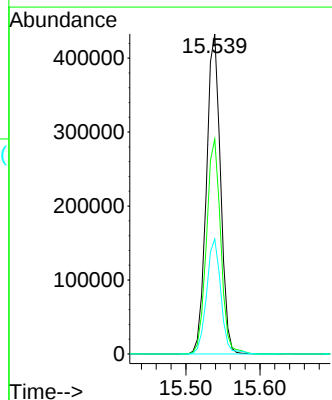
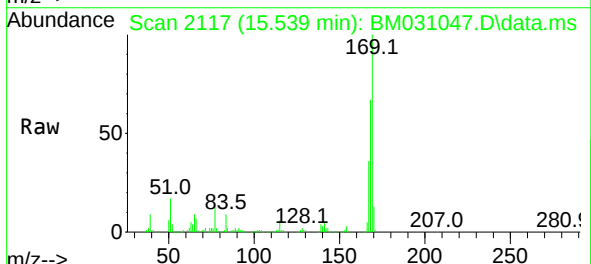
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

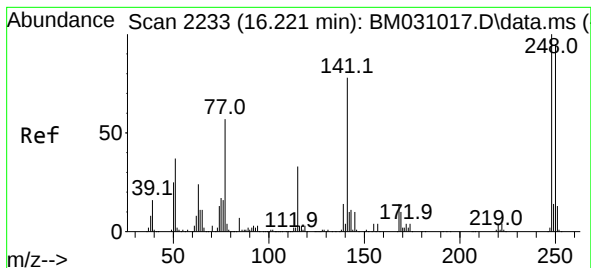
Tgt Ion:198 Resp: 124433
Ion Ratio Lower Upper
198 100
51 50.0 18.9 58.9
105 43.0 17.6 57.6



#66
n-Nitrosodiphenylamine
Concen: 38.768 ng
RT: 15.539 min Scan# 2117
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion:169 Resp: 571638
Ion Ratio Lower Upper
169 100
168 67.1 54.2 81.2
167 35.9 29.0 43.6

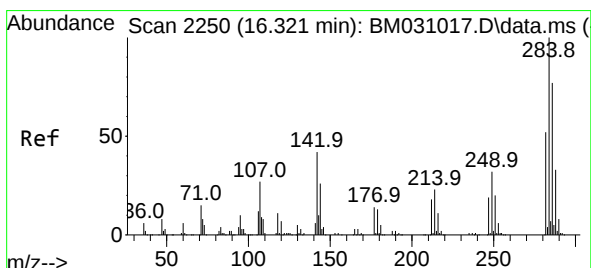
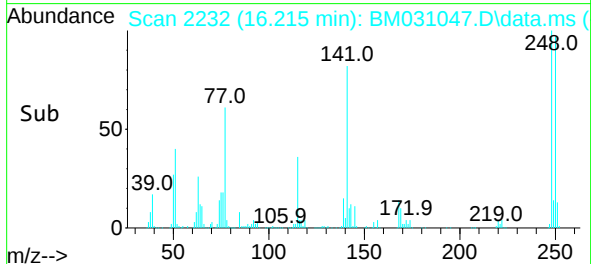
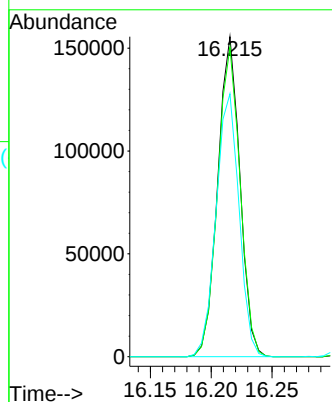
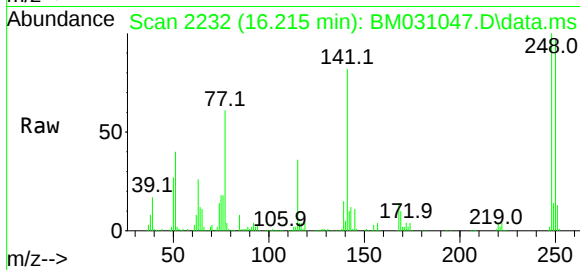




#67
4-Bromophenyl-phenylether
Concen: 38.000 ng
RT: 16.215 min Scan# 2232
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

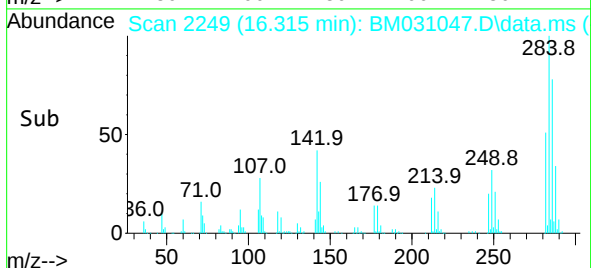
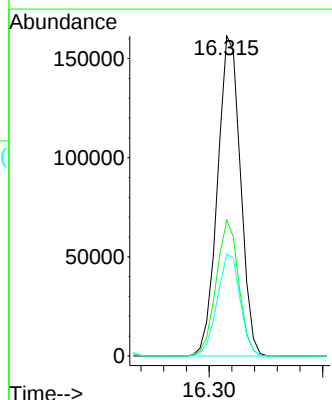
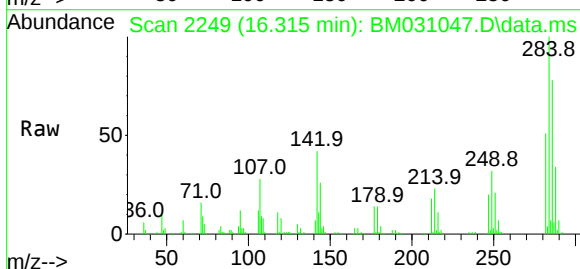
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

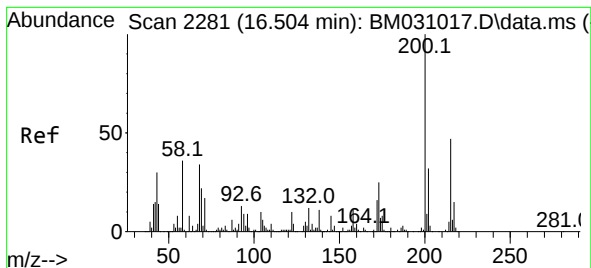
Tgt Ion:248 Resp: 197230
Ion Ratio Lower Upper
248 100
250 96.7 77.9 116.9
141 82.1 56.2 84.2



#68
Hexachlorobenzene
Concen: 38.661 ng
RT: 16.315 min Scan# 2249
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion:284 Resp: 226114
Ion Ratio Lower Upper
284 100
142 42.4 29.0 43.4
249 31.8 26.0 39.0





#69

Atrazine

Concen: 39.187 ng

RT: 16.498 min Scan# 2280

Delta R.T. -0.006 min

Lab File: BM031047.D

Acq: 21 Jul 2021 17:55

Tgt Ion:200 Resp: 212120

Ion Ratio Lower Upper

200 100

173 24.5 3.8 43.8

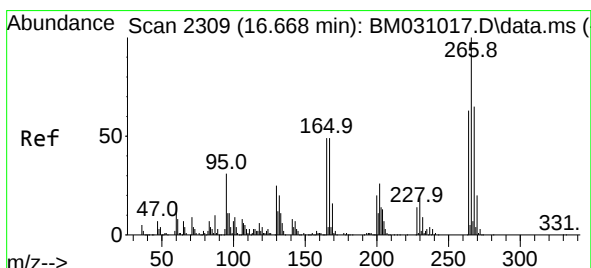
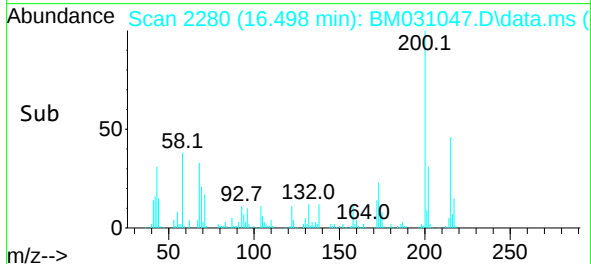
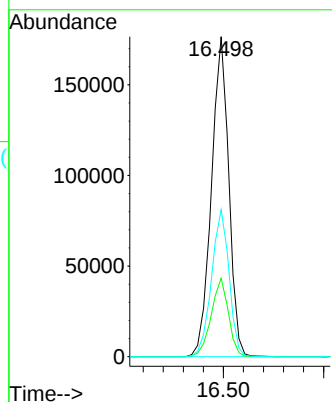
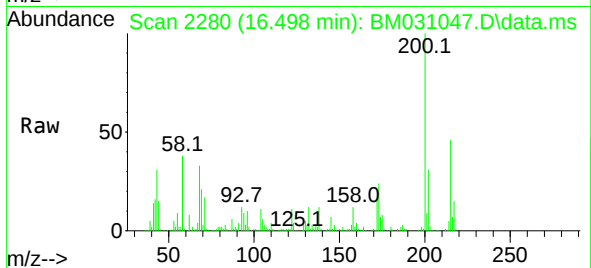
215 45.9 24.8 64.8

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040EC



#70

Pentachlorophenol

Concen: 40.353 ng

RT: 16.662 min Scan# 2308

Delta R.T. -0.006 min

Lab File: BM031047.D

Acq: 21 Jul 2021 17:55

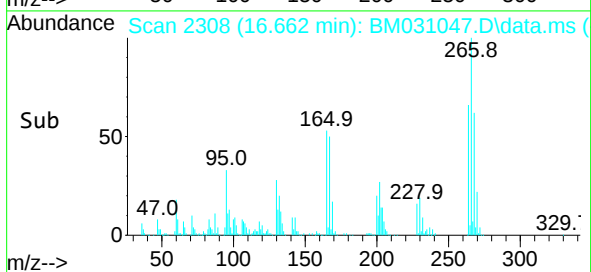
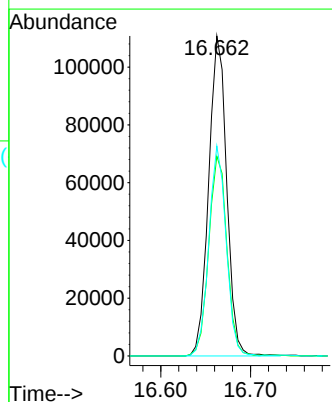
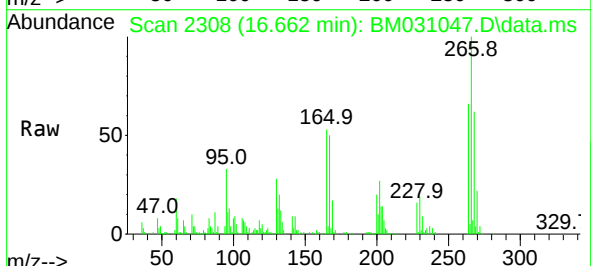
Tgt Ion:266 Resp: 154303

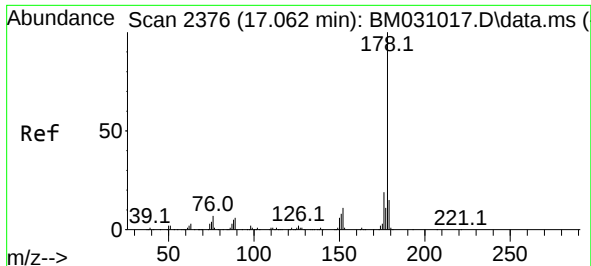
Ion Ratio Lower Upper

266 100

268 62.4 52.8 79.2

264 65.6 51.9 77.9

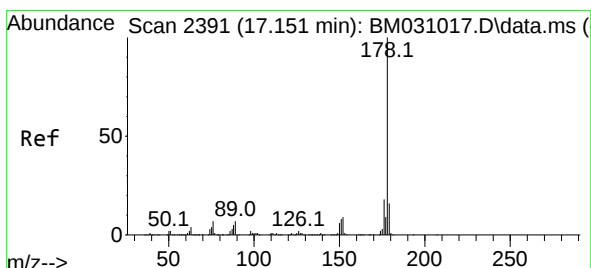
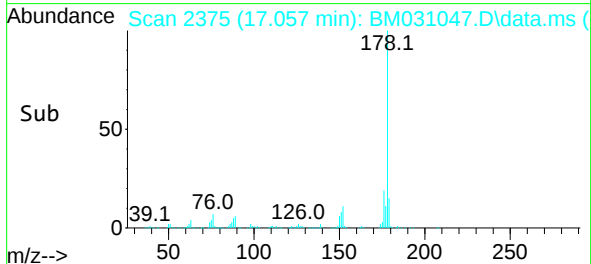
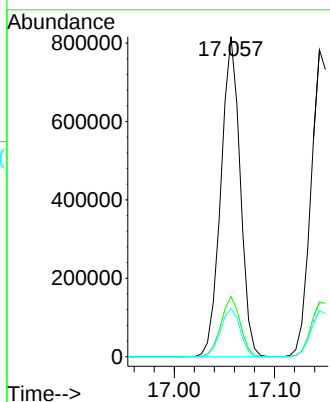
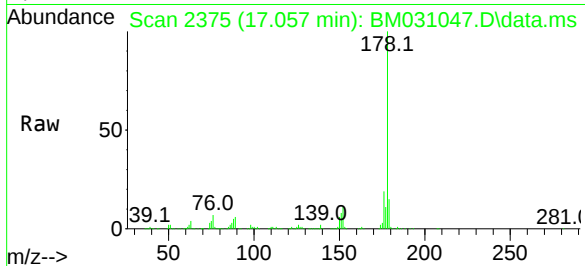




#71
Phenanthrene
Concen: 39.117 ng
RT: 17.057 min Scan# 2375
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

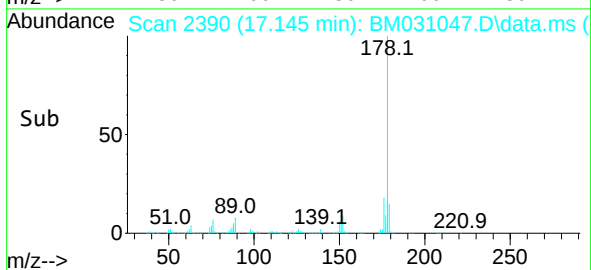
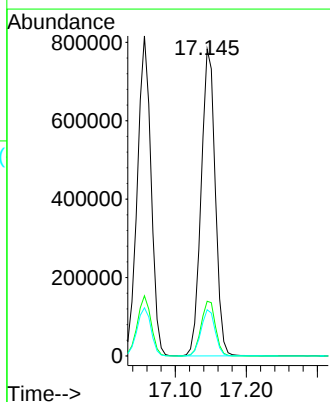
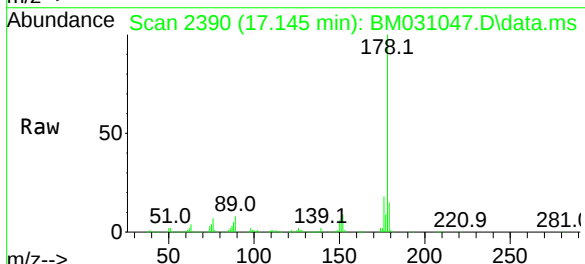
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

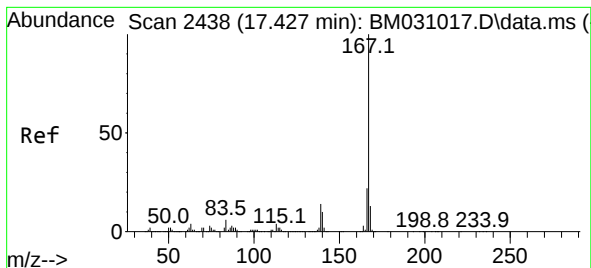
Tgt Ion:178 Resp: 1086621
Ion Ratio Lower Upper
178 100
176 18.8 15.4 23.0
179 15.1 12.2 18.4



#72
Anthracene
Concen: 39.450 ng
RT: 17.145 min Scan# 2390
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion:178 Resp: 1080653
Ion Ratio Lower Upper
178 100
176 17.8 15.0 22.4
179 15.1 12.5 18.7

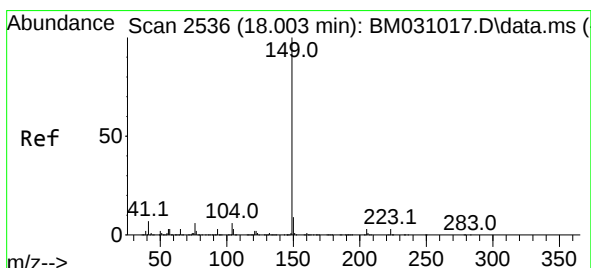
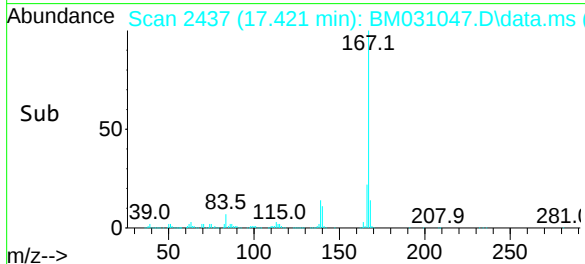
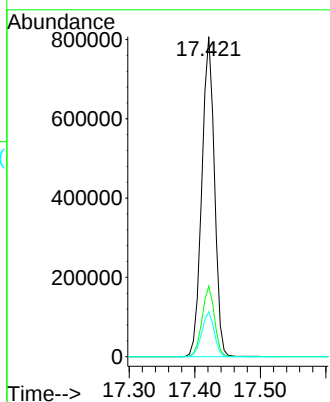
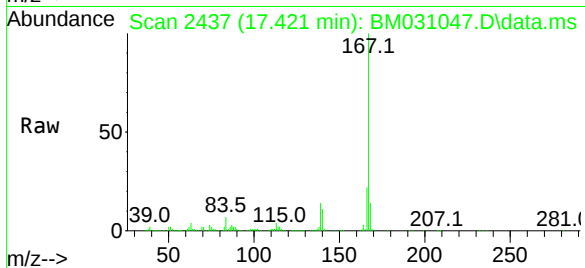




#73
 Carbazole
 Concen: 39.967 ng
 RT: 17.421 min Scan# 2437
 Delta R.T. -0.006 min
 Lab File: BM031047.D
 Acq: 21 Jul 2021 17:55

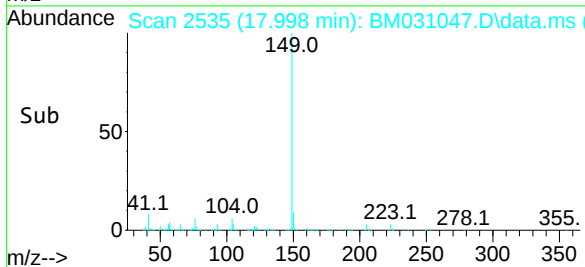
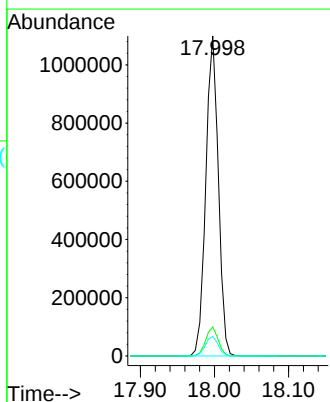
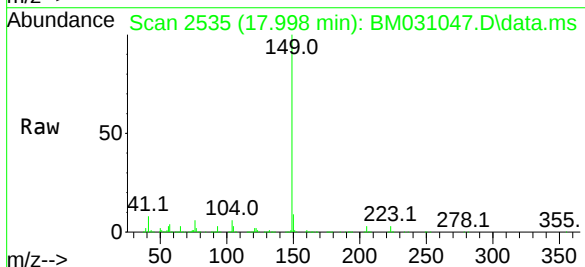
Instrument :
 BNA_M
 ClientSampleId :
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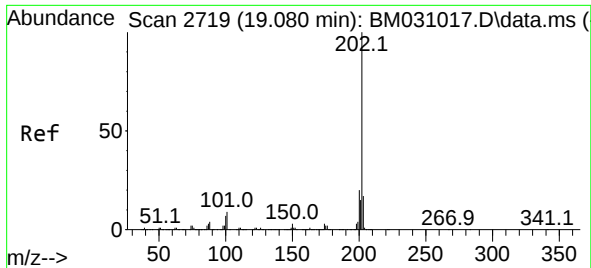
Tgt Ion:167 Resp: 1083764
 Ion Ratio Lower Upper
 167 100
 166 22.0 17.4 26.0
 139 14.0 9.8 14.6



#74
 Di-n-butylphthalate
 Concen: 40.575 ng
 RT: 17.998 min Scan# 2535
 Delta R.T. -0.006 min
 Lab File: BM031047.D
 Acq: 21 Jul 2021 17:55

Tgt Ion:149 Resp: 1292518
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.2 10.8
 104 6.1 4.3 6.5

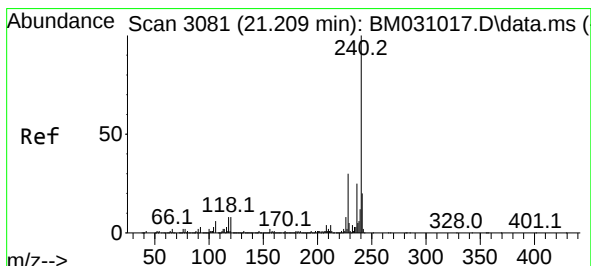
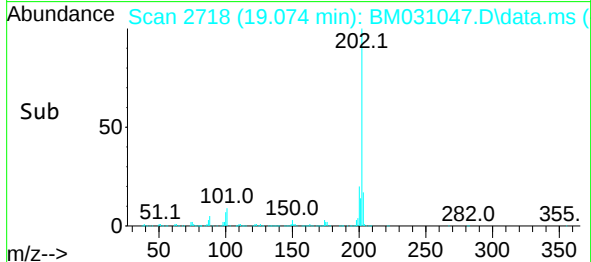
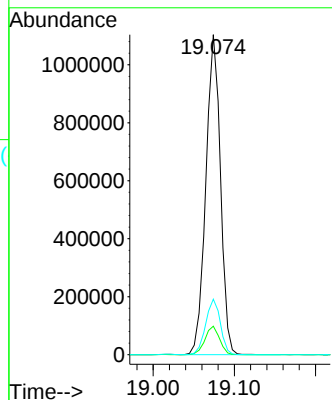
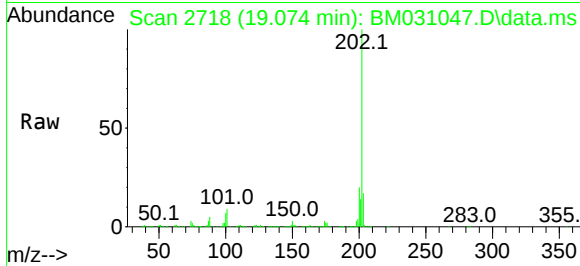




#75
Fluoranthene
Concen: 39.456 ng
RT: 19.074 min Scan# 2718
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

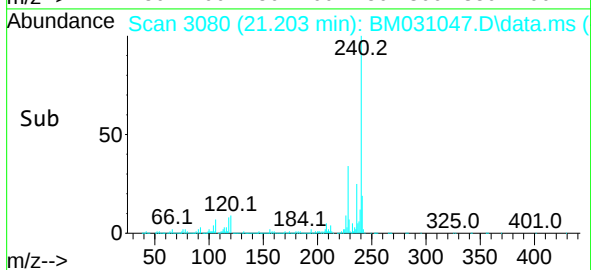
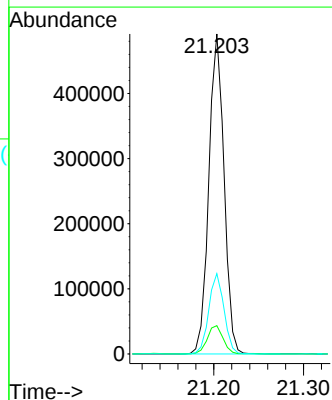
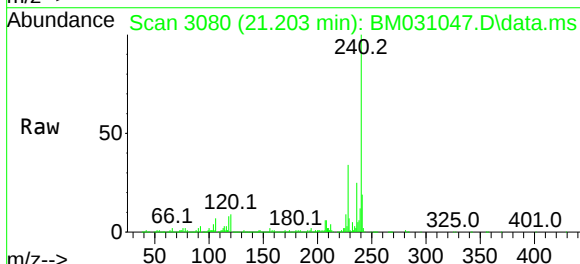
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

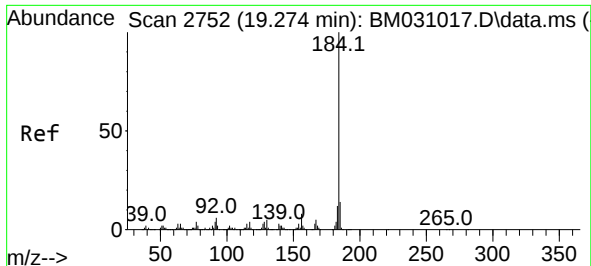
Tgt Ion:202 Resp: 1371632
Ion Ratio Lower Upper
202 100
101 8.9 0.0 28.6
203 17.3 0.0 37.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.203 min Scan# 3080
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion:240 Resp: 578370
Ion Ratio Lower Upper
240 100
120 8.9 7.0 10.6
236 25.1 21.0 31.4

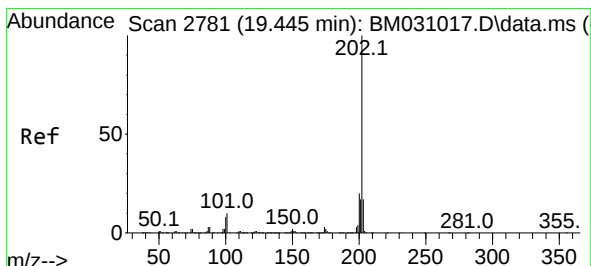
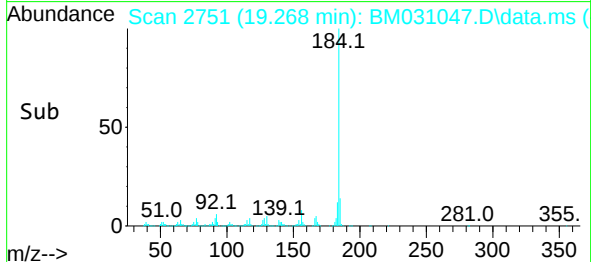
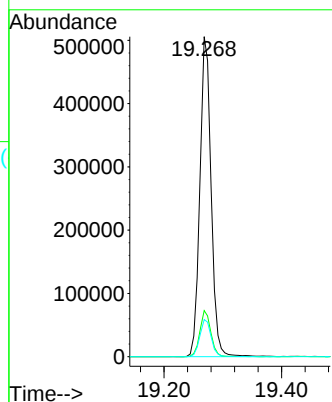
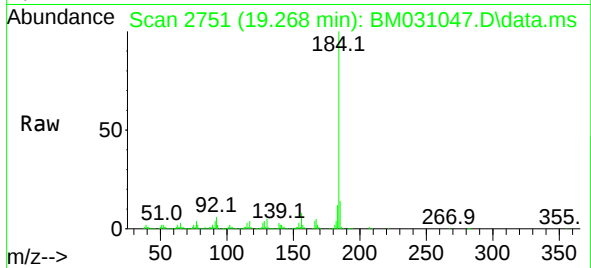




#77
Benzidine
Concen: 46.981 ng
RT: 19.268 min Scan# 2751
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

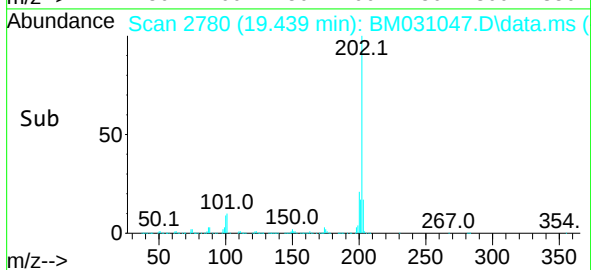
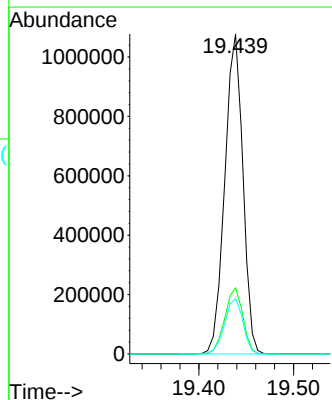
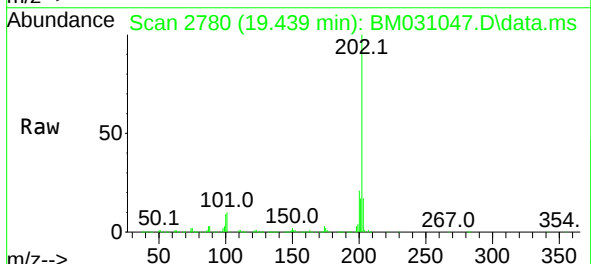
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

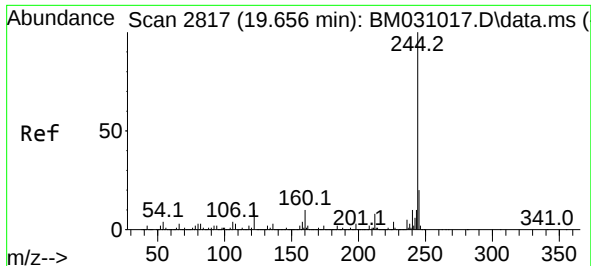
Tgt Ion:184 Resp: 670826
Ion Ratio Lower Upper
184 100
185 14.4 10.9 16.3
183 11.6 9.8 14.8



#78
Pyrene
Concen: 39.632 ng
RT: 19.439 min Scan# 2780
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion:202 Resp: 1431410
Ion Ratio Lower Upper
202 100
200 20.6 17.3 25.9
203 17.3 13.9 20.9

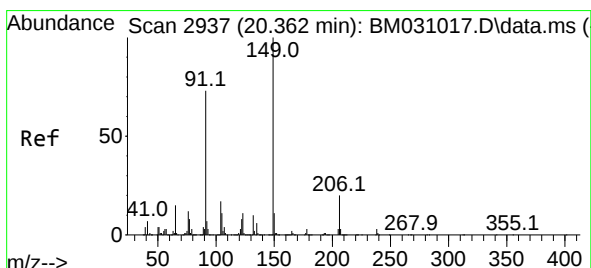
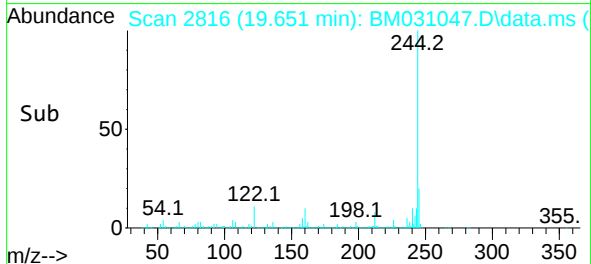
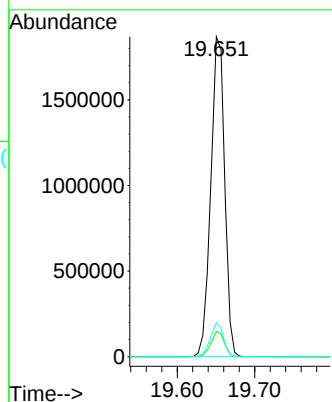
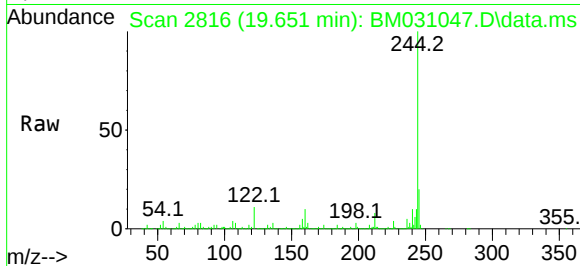




#79
 Terphenyl-d14
 Concen: 79.536 ng
 RT: 19.651 min Scan# 2816
 Delta R.T. -0.006 min
 Lab File: BM031047.D
 Acq: 21 Jul 2021 17:55

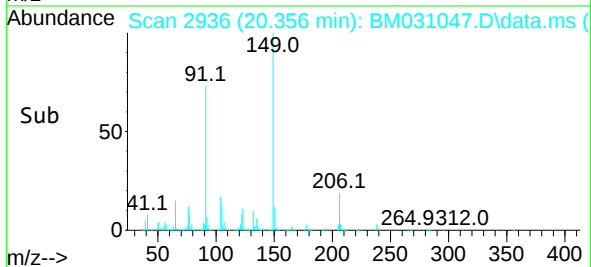
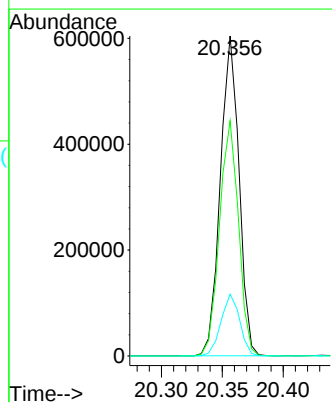
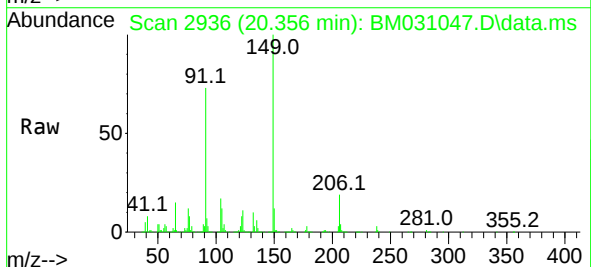
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040EC

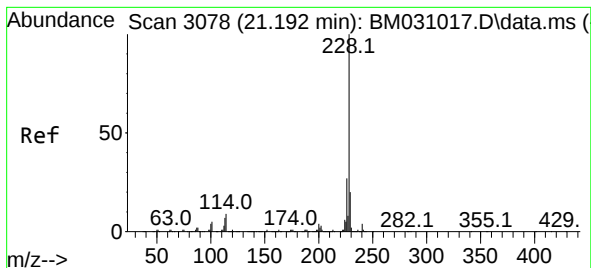
Tgt Ion:244 Resp: 2325005
 Ion Ratio Lower Upper
 244 100
 212 7.8 6.3 9.5
 122 10.6 6.9 10.3#



#80
 Butylbenzylphthalate
 Concen: 41.863 ng
 RT: 20.356 min Scan# 2936
 Delta R.T. -0.006 min
 Lab File: BM031047.D
 Acq: 21 Jul 2021 17:55

Tgt Ion:149 Resp: 645569
 Ion Ratio Lower Upper
 149 100
 91 73.5 57.4 86.0
 206 19.3 16.6 25.0

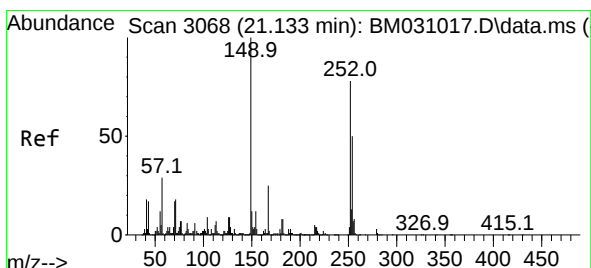
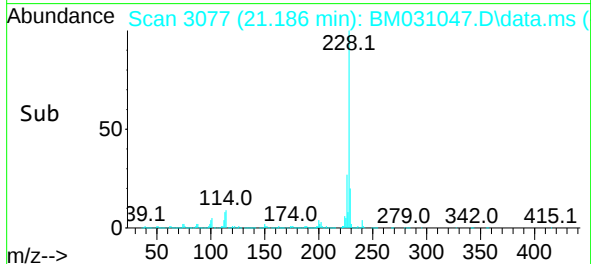
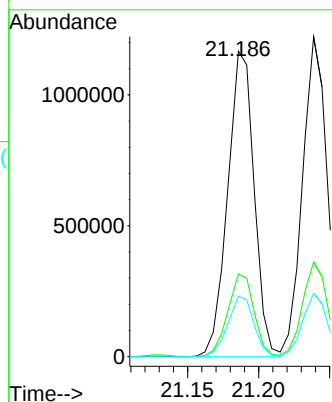
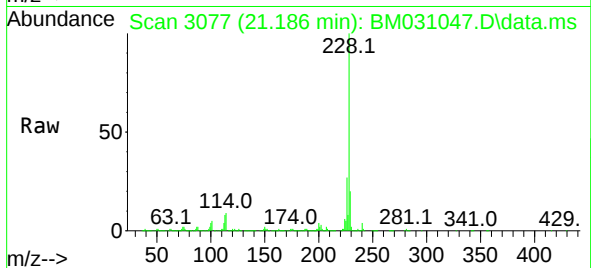




#81
Benzo(a)anthracene
Concen: 39.443 ng
RT: 21.186 min Scan# 3077
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

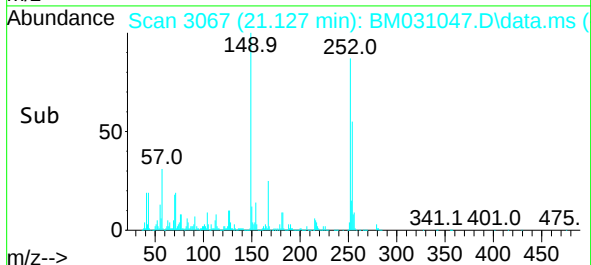
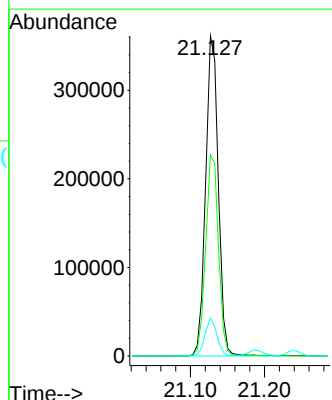
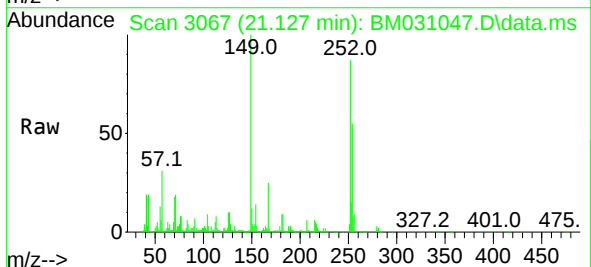
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

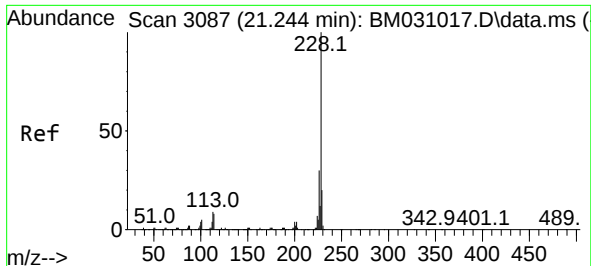
Tgt Ion:228 Resp: 1511858
Ion Ratio Lower Upper
228 100
226 27.1 22.3 33.5
229 19.9 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 40.900 ng
RT: 21.127 min Scan# 3067
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion:252 Resp: 429747
Ion Ratio Lower Upper
252 100
254 62.8 51.5 77.3
126 11.8 8.6 13.0

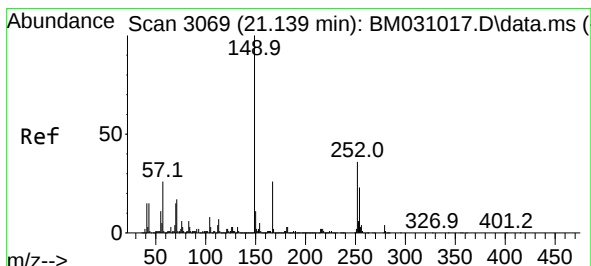
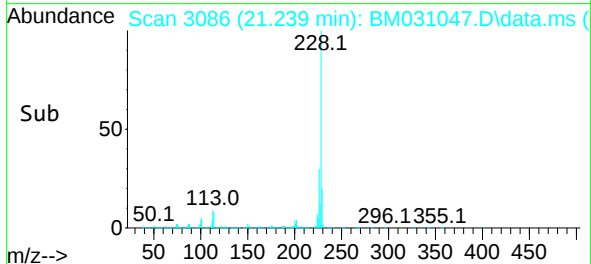
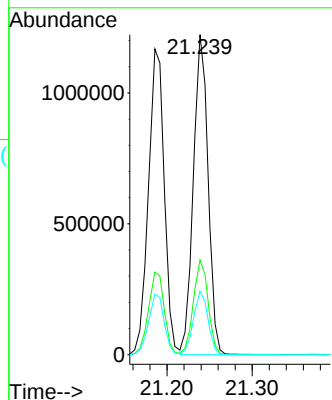
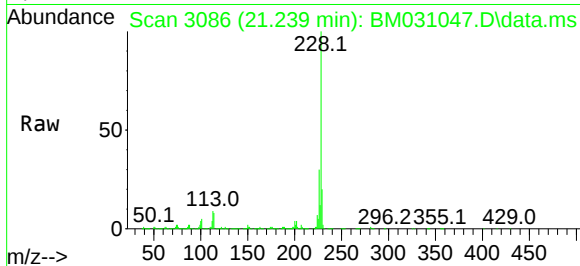




#83
Chrysene
Concen: 39.275 ng
RT: 21.239 min Scan# 3086
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

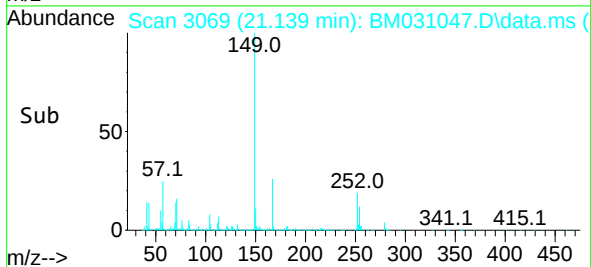
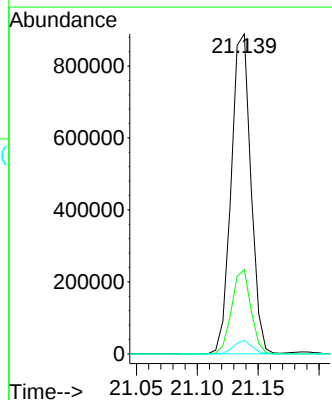
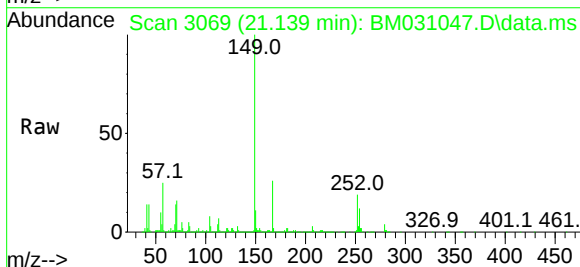
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

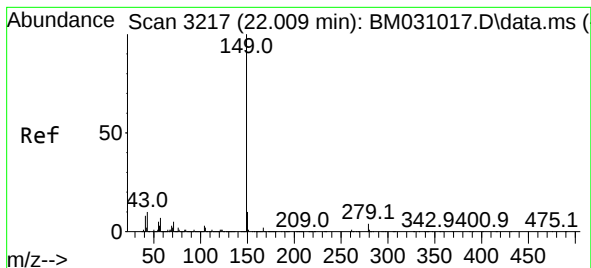
Tgt Ion:228 Resp: 1462576
Ion Ratio Lower Upper
228 100
226 29.6 24.6 36.8
229 19.8 15.5 23.3



#84
Bis(2-ethylhexyl)phthalate
Concen: 41.851 ng
RT: 21.139 min Scan# 3069
Delta R.T. 0.000 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion:149 Resp: 999887
Ion Ratio Lower Upper
149 100
167 26.3 22.6 33.8
279 4.2 3.8 5.8

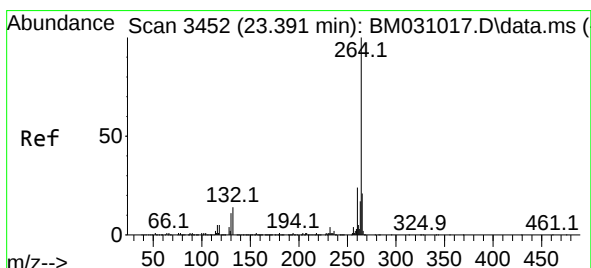
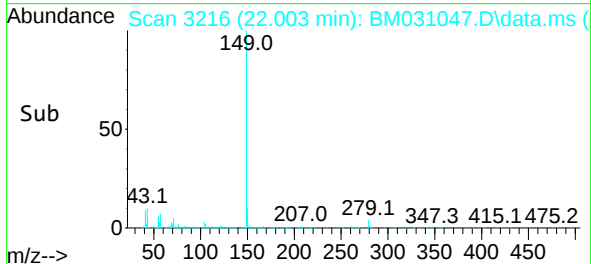
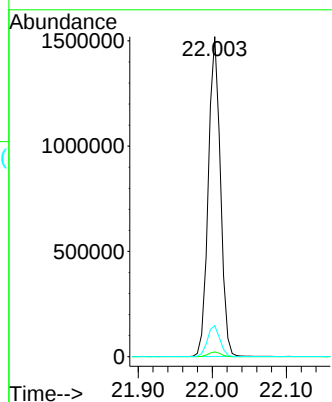
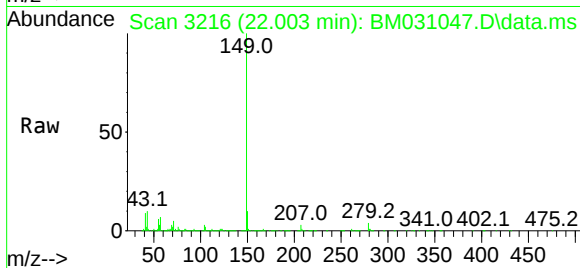




#85
Di-n-octyl phthalate
Concen: 42.036 ng
RT: 22.003 min Scan# 3216
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

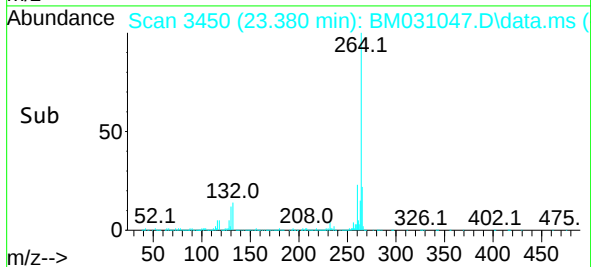
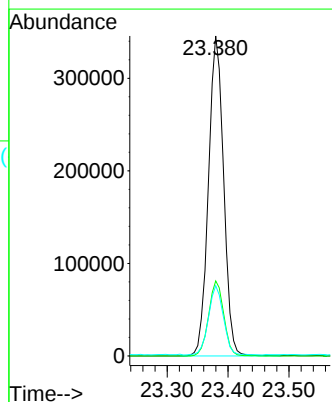
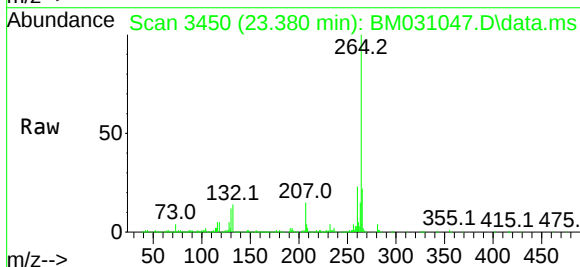
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

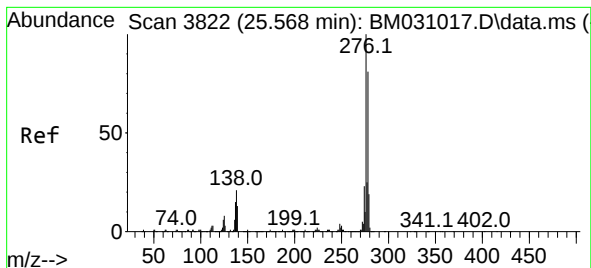
Tgt Ion:149 Resp: 1719767
Ion Ratio Lower Upper
149 100
167 1.5 1.3 1.9
43 10.0 7.4 11.0



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.380 min Scan# 3450
Delta R.T. -0.012 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion:264 Resp: 599440
Ion Ratio Lower Upper
264 100
260 23.5 19.8 29.8
265 21.9 17.7 26.5



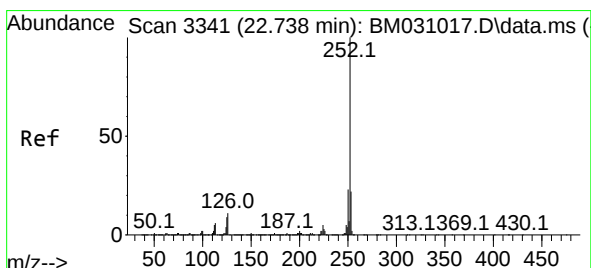
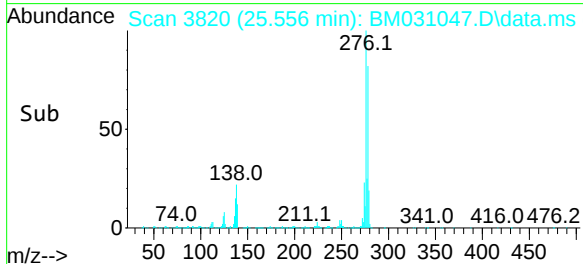
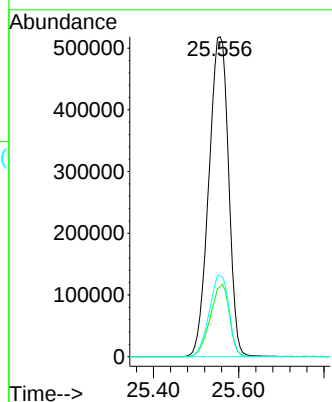
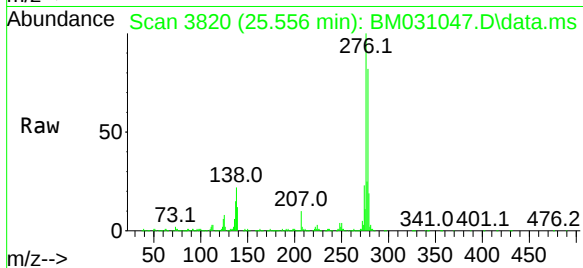


#87
 Indeno(1,2,3-cd)pyrene
 Concen: 38.956 ng
 RT: 25.556 min Scan# 3820
 Delta R.T. -0.012 min
 Lab File: BM031047.D
 Acq: 21 Jul 2021 17:55

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040EC

Tgt Ion:276 Resp: 1668683

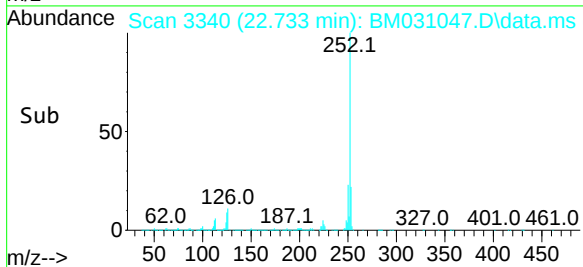
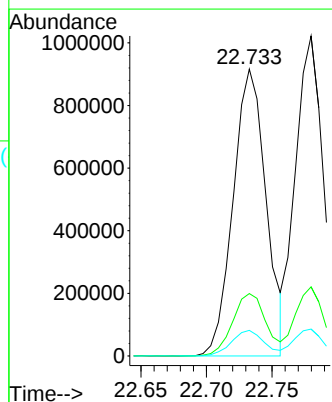
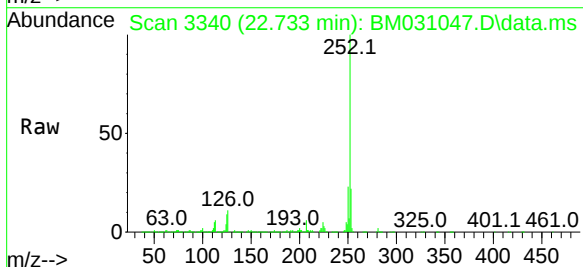
Ion	Ratio	Lower	Upper
276	100		
138	22.0	17.1	25.7
277	25.4	20.3	30.5

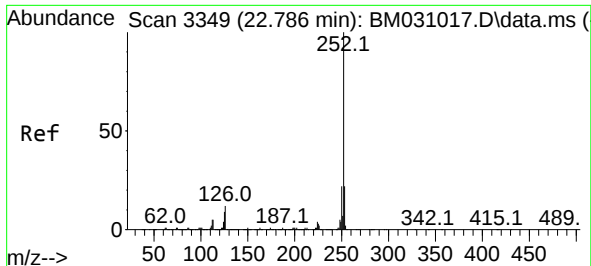


#88
 Benzo(b)fluoranthene
 Concen: 40.245 ng
 RT: 22.733 min Scan# 3340
 Delta R.T. -0.006 min
 Lab File: BM031047.D
 Acq: 21 Jul 2021 17:55

Tgt Ion:252 Resp: 1598570

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.4	26.0
125	8.9	6.8	10.2

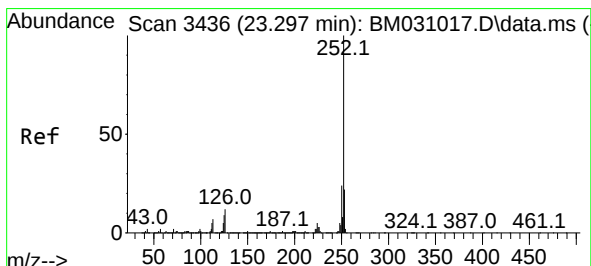
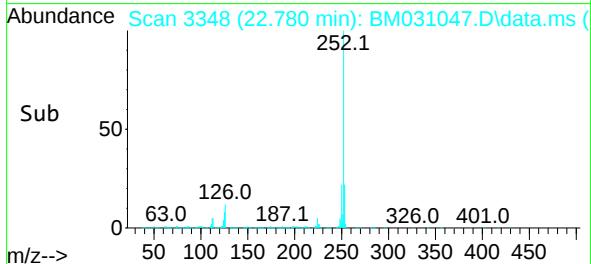
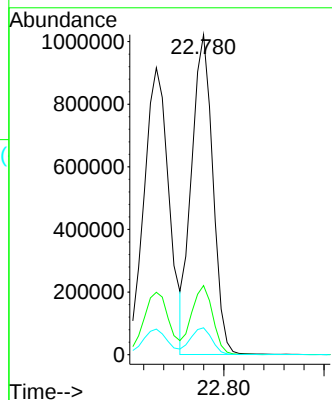
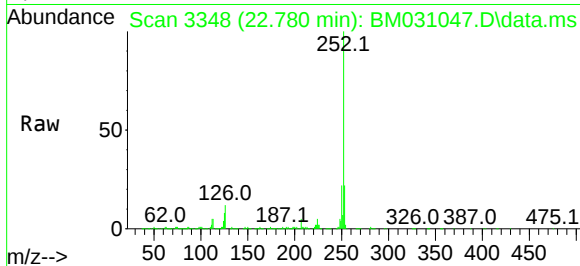




#89
Benzo(k)fluoranthene
Concen: 40.443 ng
RT: 22.780 min Scan# 3348
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

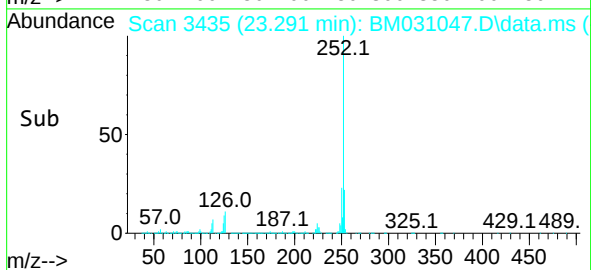
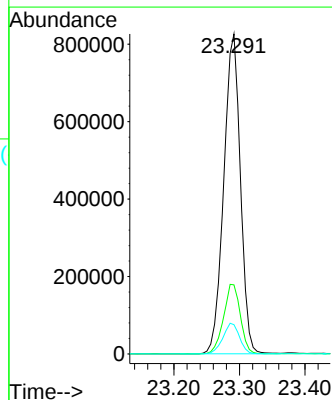
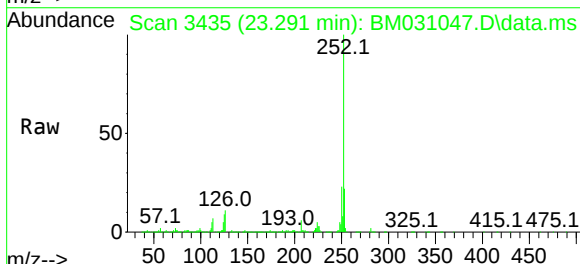
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

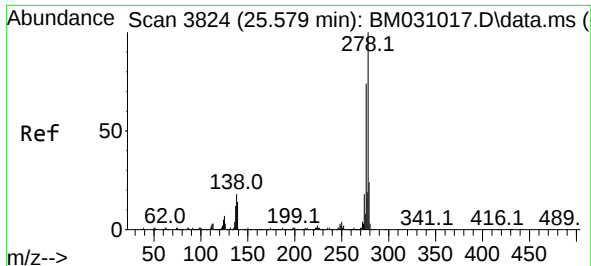
Tgt Ion:252 Resp: 1502390
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.2
125 8.4 6.2 9.2



#90
Benzo(a)pyrene
Concen: 40.599 ng
RT: 23.291 min Scan# 3435
Delta R.T. -0.006 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion:252 Resp: 1451672
Ion Ratio Lower Upper
252 100
253 21.6 17.7 26.5
125 9.1 7.3 10.9

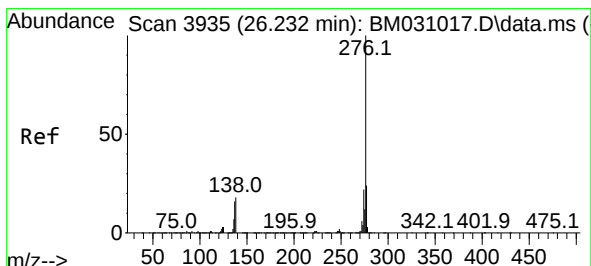
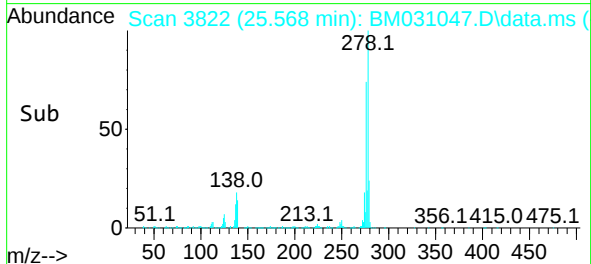
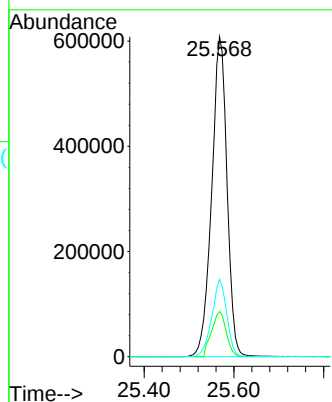
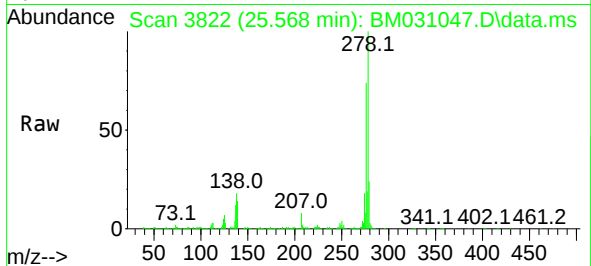




#91
Dibenzo(a,h)anthracene
Concen: 38.908 ng
RT: 25.568 min Scan# 3822
Delta R.T. -0.012 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040EC

Tgt Ion:278 Resp: 1442682
Ion Ratio Lower Upper
278 100
139 14.1 11.0 16.4
279 24.2 18.7 28.1



#92
Benzo(g,h,i)perylene
Concen: 38.947 ng
RT: 26.215 min Scan# 3932
Delta R.T. -0.018 min
Lab File: BM031047.D
Acq: 21 Jul 2021 17:55

Tgt Ion:276 Resp: 1375967
Ion Ratio Lower Upper
276 100
277 24.1 19.4 29.2
138 20.0 14.4 21.6

