

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082321\
 Data File : BM031869.D
 Acq On : 23 Aug 2021 13:19
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICCC040

Quant Time: Aug 23 13:52:08 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 23 13:51:42 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.528	152	40805	20.000	ng	0.00
21) Naphthalene-d8	10.286	136	174402	20.000	ng	0.00
39) Acenaphthene-d10	14.168	164	114633	20.000	ng	0.00
64) Phenanthrene-d10	16.927	188	232451	20.000	ng	0.00
76) Chrysene-d12	21.127	240	188170	20.000	ng	0.00
86) Perylene-d12	23.274	264	152502	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.163	112	208319	81.939	ng	0.00
7) Phenol-d6	6.728	99	282890	76.790	ng	0.00
23) Nitrobenzene-d5	8.686	82	330119	79.256	ng	0.00
42) 2,4,6-Tribromophenol	15.674	330	99137	70.217	ng	0.00
45) 2-Fluorobiphenyl	12.780	172	674579	78.326	ng	0.00
79) Terphenyl-d14	19.574	244	1026125	91.879	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.175	88	31903	30.014	ng	100
3) Pyridine	3.557	79	98419	33.505	ng	100
4) n-Nitrosodimethylamine	3.475	42	44473	25.944	ng	100
6) Aniline	6.881	93	150930	37.469	ng	100
8) 2-Chlorophenol	7.104	128	112706	37.859	ng	100
9) Benzaldehyde	6.698	77	88985	34.032	ng	100
10) Phenol	6.757	94	143205	39.130	ng	100
11) bis(2-Chloroethyl)ether	6.981	93	108000	39.285	ng	100
12) 1,3-Dichlorobenzene	7.416	146	119380	37.490	ng	100
13) 1,4-Dichlorobenzene	7.563	146	121689	37.089	ng	100
14) 1,2-Dichlorobenzene	7.869	146	119643	37.124	ng	100
15) Benzyl Alcohol	7.781	79	119353	37.622	ng	100
16) 2,2'-oxybis(1-Chloropr...	8.057	45	160684	40.905	ng	100
17) 2-Methylphenol	7.981	107	97189	37.555	ng	100
18) Hexachloroethane	8.581	117	53137	39.071	ng	100
19) n-Nitroso-di-n-propyla...	8.339	70	111506	38.332	ng	100
20) 3+4-Methylphenols	8.310	107	137541	37.810	ng	100
22) Acetophenone	8.351	105	193911	39.157	ng	100
24) Nitrobenzene	8.728	77	168009	39.411	ng	100
25) Isophorone	9.245	82	294977	39.484	ng	100
26) 2-Nitrophenol	9.422	139	65098	38.793	ng	100
27) 2,4-Dimethylphenol	9.492	122	99474	38.766	ng	100
28) bis(2-Chloroethoxy)met...	9.728	93	143090	39.806	ng	100
29) 2,4-Dichlorophenol	9.951	162	111026	38.083	ng	100
30) 1,2,4-Trichlorobenzene	10.157	180	114664	36.832	ng	100
31) Naphthalene	10.339	128	380968	38.154	ng	100
32) Benzoic acid	9.681	122	85846	37.366	ng	100
33) 4-Chloroaniline	10.469	127	153979	37.100	ng	100
34) Hexachlorobutadiene	10.610	225	72860	36.654	ng	100
35) Caprolactam	11.286	113	37001	36.551	ng	100
36) 4-Chloro-3-methylphenol	11.604	107	135141	37.383	ng	100
37) 2-Methylnaphthalene	11.957	142	278853	37.319	ng	100
38) 1-Methylnaphthalene	12.180	142	260554	36.510	ng	100
40) 1,2,4,5-Tetrachloroben...	12.333	216	125491	38.540	ng	100
41) Hexachlorocyclopentadiene	12.304	237	61467	37.733	ng	100
43) 2,4,6-Trichlorophenol	12.586	196	92949	38.725	ng	100

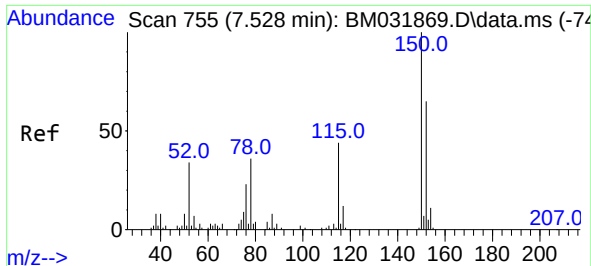
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082321\
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 QLast Update : Mon Aug 23 13:51:42 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.663	196	99452	37.914	ng	100
46) 1,1'-Biphenyl	12.992	154	347266	38.496	ng	100
47) 2-Chloronaphthalene	13.033	162	272834	38.525	ng	100
48) 2-Nitroaniline	13.257	65	101199	38.504	ng	100
49) Acenaphthylene	13.886	152	442526	38.167	ng	100
50) Dimethylphthalate	13.651	163	355759	37.244	ng	100
51) 2,6-Dinitrotoluene	13.768	165	79530	37.492	ng	100
52) Acenaphthene	14.233	154	266333	37.707	ng	100
53) 3-Nitroaniline	14.098	138	79672	36.579	ng	100
54) 2,4-Dinitrophenol	14.315	184	47334	37.852	ng	100
55) Dibenzofuran	14.574	168	442470	37.488	ng	100
56) 4-Nitrophenol	14.427	139	66555	35.823	ng	100
57) 2,4-Dinitrotoluene	14.568	165	114941	37.624	ng	100
58) Fluorene	15.227	166	367074	37.463	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.810	232	85313	35.867	ng	100
60) Diethylphthalate	15.021	149	397692	37.878	ng	100
61) 4-Chlorophenyl-phenyle...	15.227	204	174456	36.885	ng	100
62) 4-Nitroaniline	15.274	138	78252	34.968	ng	100
63) Azobenzene	15.521	77	455796	39.218	ng	100
65) 4,6-Dinitro-2-methylph...	15.333	198	66134	41.617	ng	100
66) n-Nitrosodiphenylamine	15.451	169	299245	39.157	ng	100
67) 4-Bromophenyl-phenylether	16.127	248	96791	39.119	ng	100
68) Hexachlorobenzene	16.227	284	102049	37.704	ng	100
69) Atrazine	16.415	200	104906	38.573	ng	100
70) Pentachlorophenol	16.580	266	69089	38.003	ng	100
71) Phenanthrene	16.968	178	537255	37.897	ng	100
72) Anthracene	17.056	178	532423	38.309	ng	100
73) Carbazole	17.339	167	513552	36.885	ng	100
74) Di-n-butylphthalate	17.909	149	697997	40.249	ng	100
75) Fluoranthene	18.992	202	599153	35.284	ng	100
77) Benzidine	19.198	184	217469	38.890	ng	100
78) Pyrene	19.356	202	610285	44.769	ng	100
80) Butylbenzylphthalate	20.280	149	300518	45.997	ng	100
81) Benzo(a)anthracene	21.115	228	531343	38.551	ng	100
82) 3,3'-Dichlorobenzidine	21.056	252	156883	36.833	ng	100
83) Chrysene	21.162	228	506910	37.731	ng	100
84) Bis(2-ethylhexyl)phtha...	21.056	149	463397	45.898	ng	100
85) Di-n-octyl phthalate	21.915	149	683245	40.957	ng	100
87) Indeno(1,2,3-cd)pyrene	25.397	276	424947	39.541	ng	100
88) Benzo(b)fluoranthene	22.638	252	432482	37.771	ng	100
89) Benzo(k)fluoranthene	22.680	252	434390	39.306	ng	100
90) Benzo(a)pyrene	23.186	252	386194	38.095	ng	100
91) Dibenzo(a,h)anthracene	25.409	278	372607	39.422	ng	100
92) Benzo(g,h,i)perylene	26.044	276	343060	39.859	ng	100

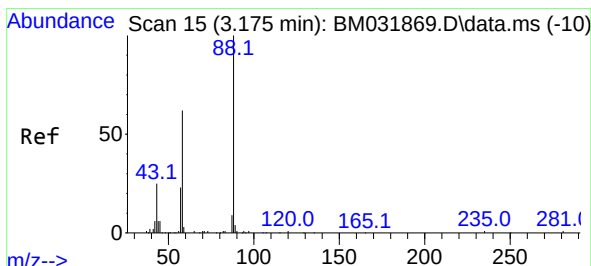
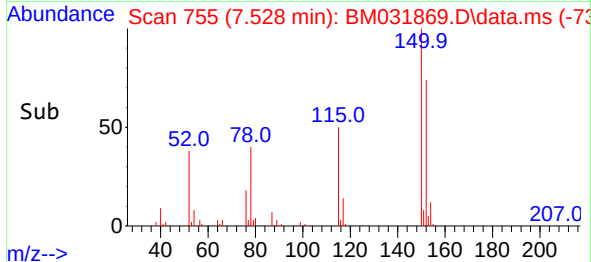
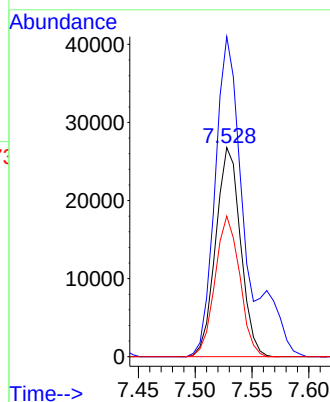
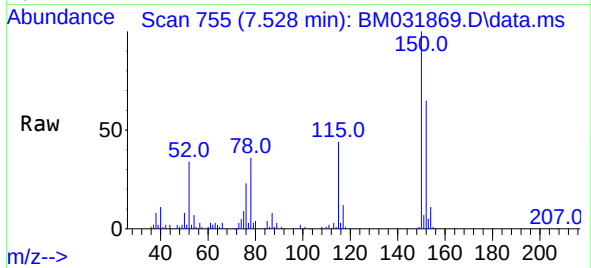
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.528 min Scan# 755
Delta R.T. -0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

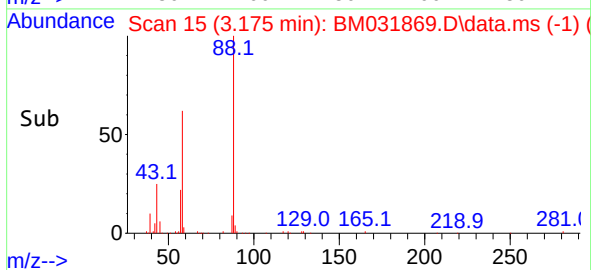
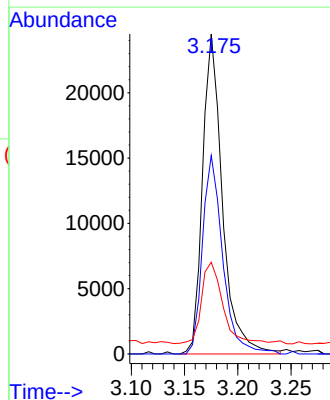
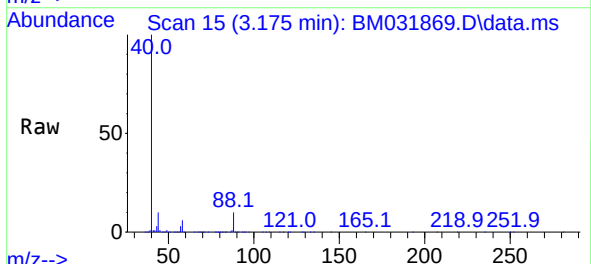
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:152 Resp: 40805
Ion Ratio Lower Upper
152 100
150 153.0 122.4 183.6
115 67.3 53.8 80.8

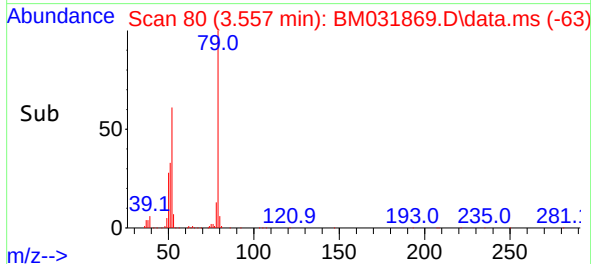
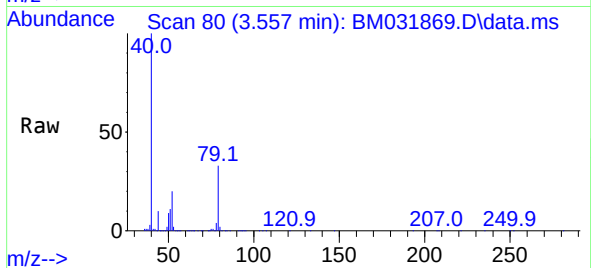
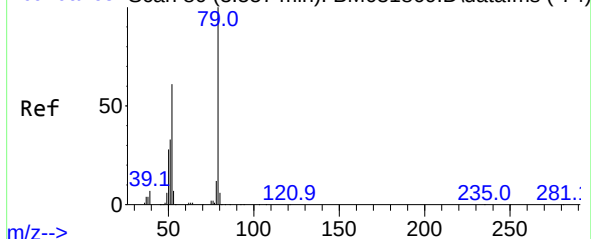


#2
1,4-Dioxane
Concen: 30.014 ng
RT: 3.175 min Scan# 15
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion: 88 Resp: 31903
Ion Ratio Lower Upper
88 100
58 63.0 50.4 75.6
43 27.7 22.2 33.2

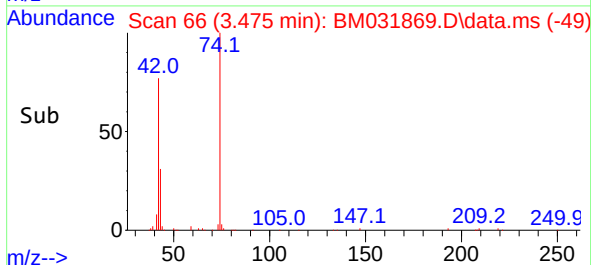
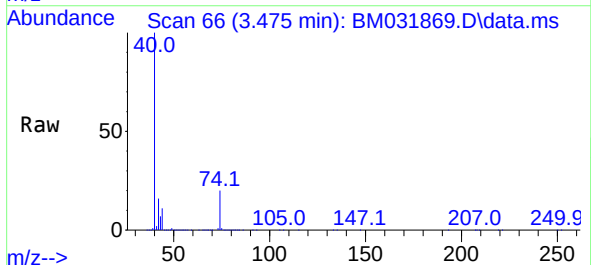
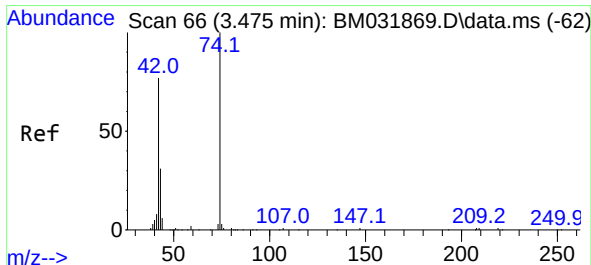
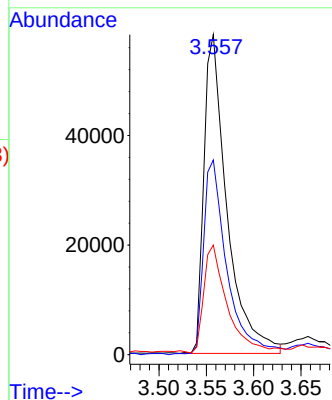


Abundance Scan 80 (3.557 min): BM031869.D\data.ms (-74)



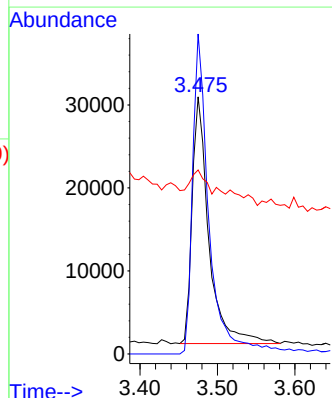
#3
Pyridine
Concen: 33.505 ng
RT: 3.557 min Scan# 80
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

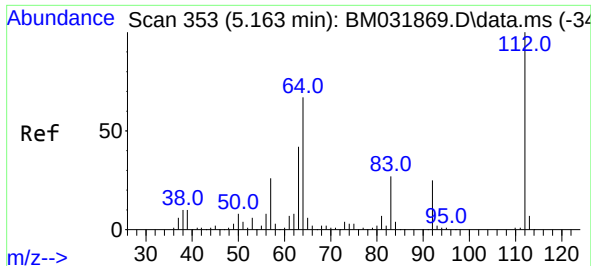
Tgt Ion:	79	Resp:	98419
Ion	Ratio	Lower	Upper
79	100		
52	60.8	48.6	73.0
51	34.3	27.4	41.2



#4
n-Nitrosodimethylamine
Concen: 25.944 ng
RT: 3.475 min Scan# 66
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:	42	Resp:	44473
Ion	Ratio	Lower	Upper
42	100		
74	124.4	99.5	149.3
44	71.6	57.3	85.9

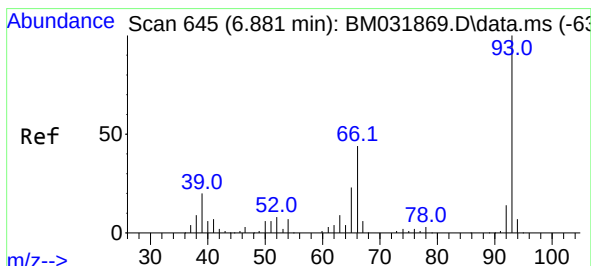
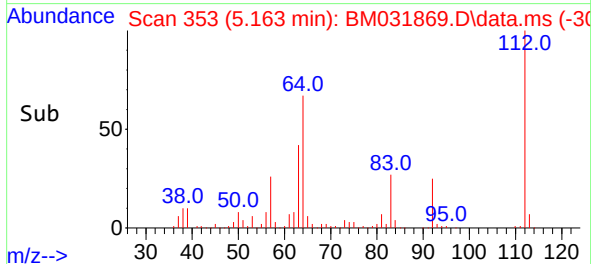
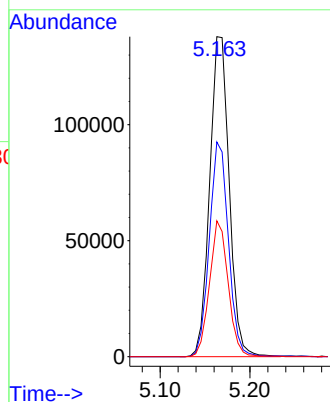
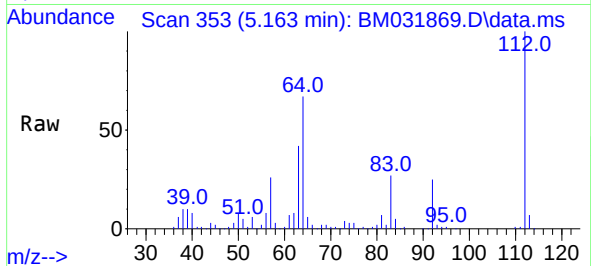




#5
2-Fluorophenol
Concen: 81.939 ng
RT: 5.163 min Scan# 353
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

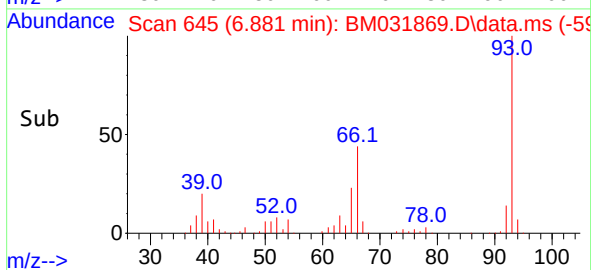
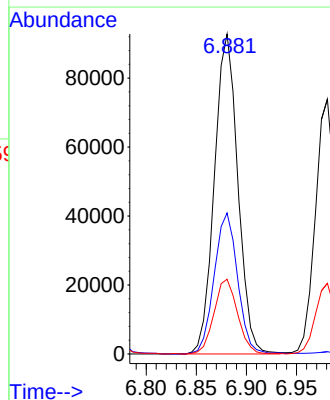
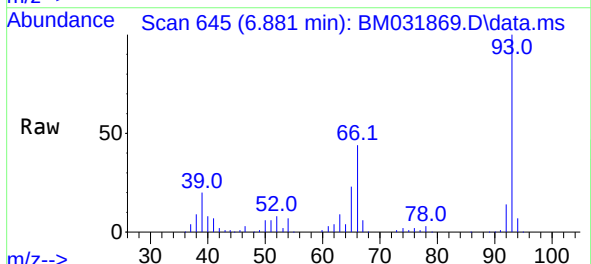
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

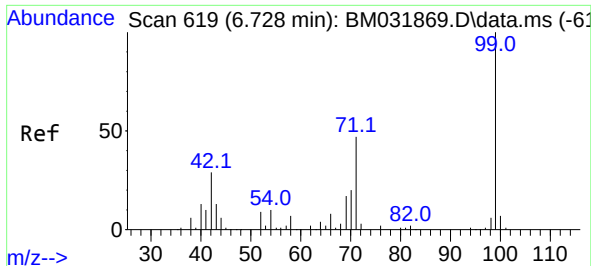
Tgt Ion:112 Resp: 208319
Ion Ratio Lower Upper
112 100
64 67.1 53.7 80.5
63 42.4 33.9 50.9



#6
Aniline
Concen: 37.469 ng
RT: 6.881 min Scan# 645
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion: 93 Resp: 150930
Ion Ratio Lower Upper
93 100
66 44.1 35.3 52.9
65 23.4 18.7 28.1



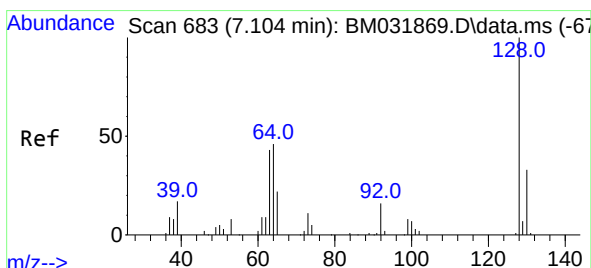
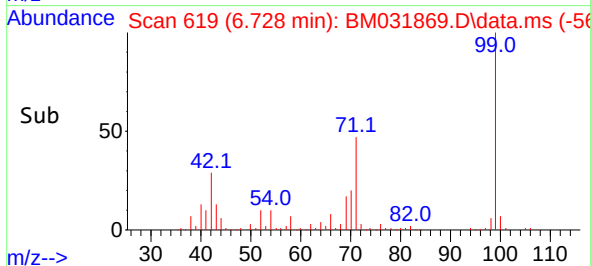
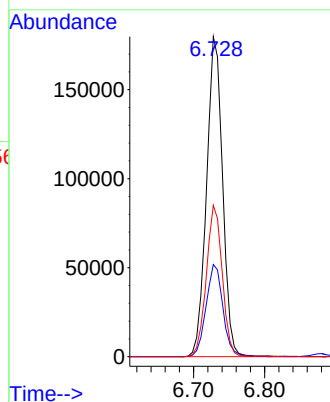
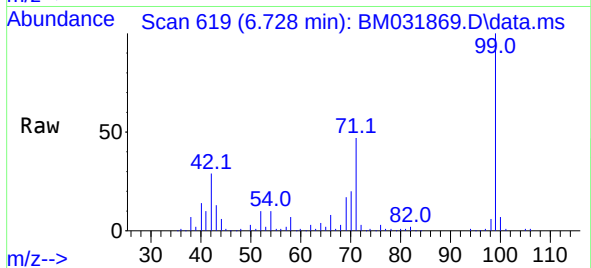


#7
Phenol-d6
Concen: 76.790 ng
RT: 6.728 min Scan# 619
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion: 99 Resp: 282890

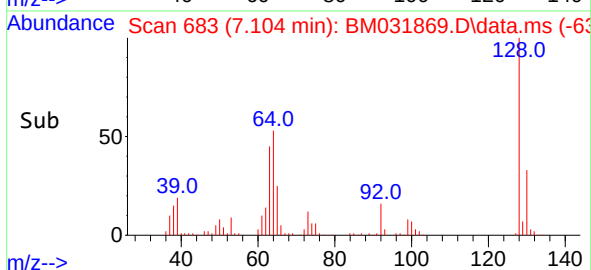
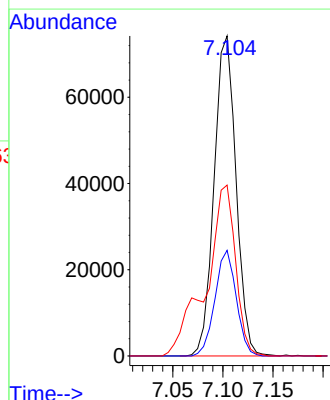
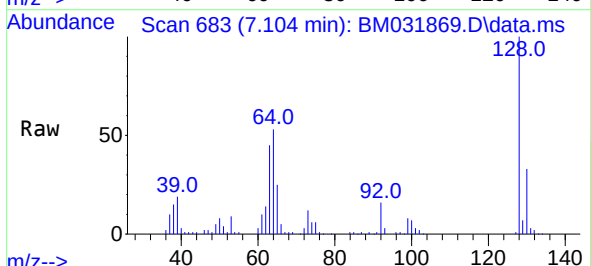
Ion	Ratio	Lower	Upper
99	100		
42	28.8	23.0	34.6
71	47.3	37.8	56.8

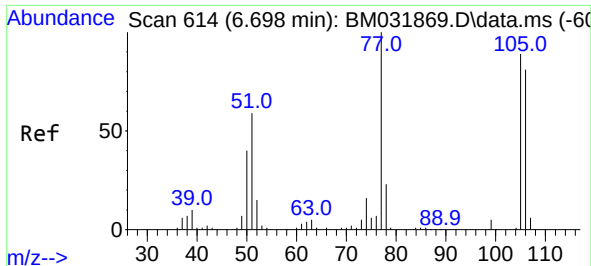


#8
2-Chlorophenol
Concen: 37.859 ng
RT: 7.104 min Scan# 683
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion: 128 Resp: 112706

Ion	Ratio	Lower	Upper
128	100		
130	33.0	13.0	53.0
64	53.4	33.4	73.4



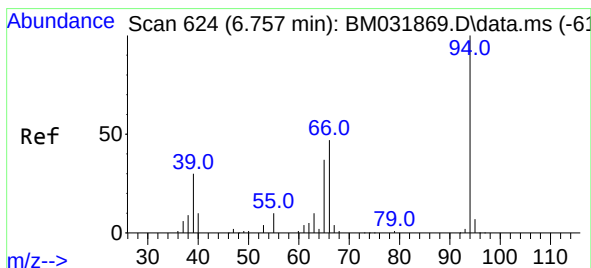
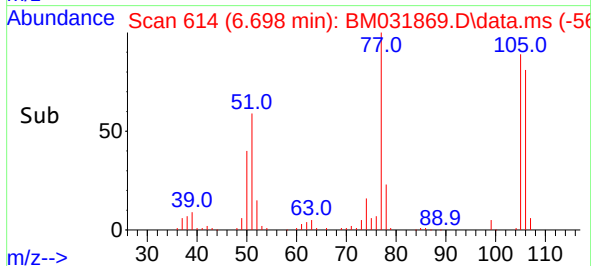
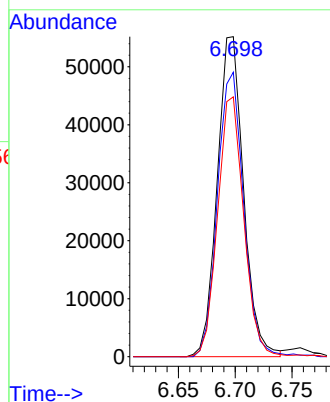
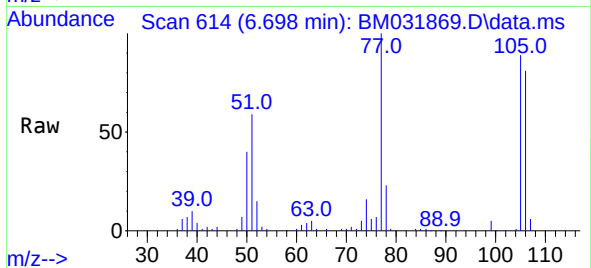


#9
Benzaldehyde
Concen: 34.032 ng
RT: 6.698 min Scan# 614
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion: 77 Resp: 88985

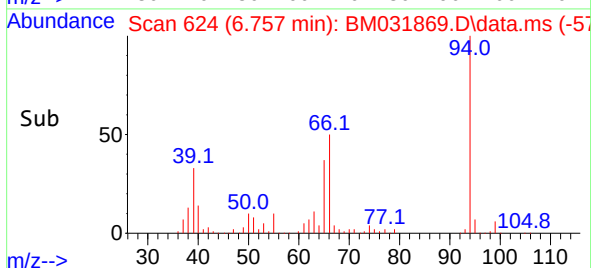
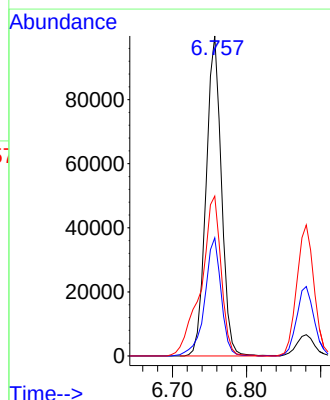
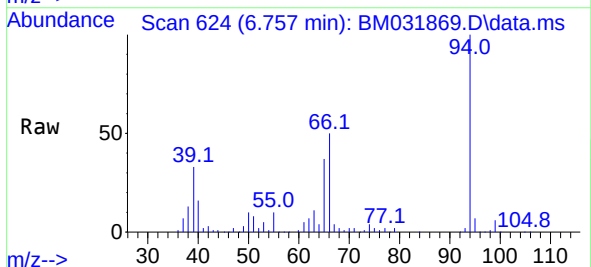
Ion	Ratio	Lower	Upper
77	100		
105	88.9	68.9	108.9
106	81.2	61.2	101.2

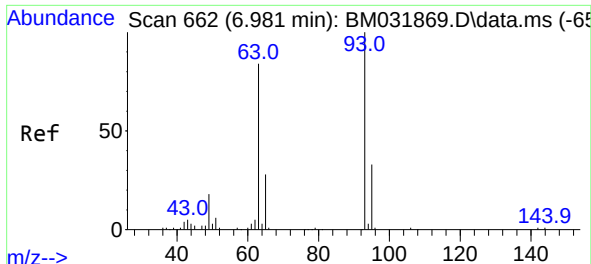


#10
Phenol
Concen: 39.130 ng
RT: 6.757 min Scan# 624
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion: 94 Resp: 143205

Ion	Ratio	Lower	Upper
94	100		
65	36.9	16.9	56.9
66	50.0	30.0	70.0

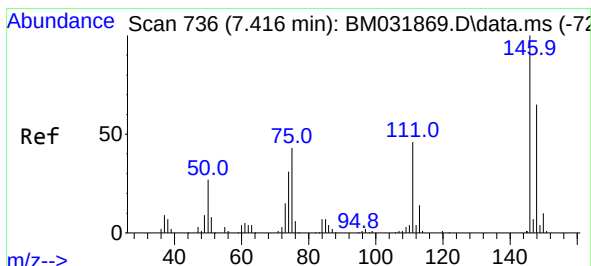
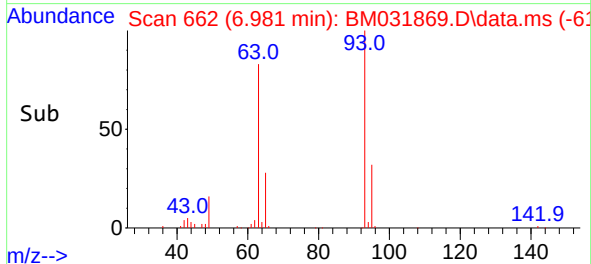
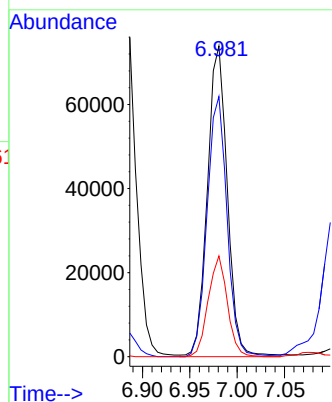
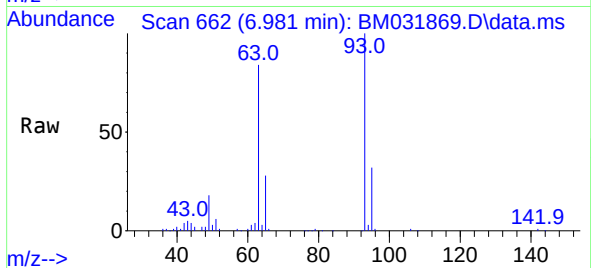




#11
bis(2-Chloroethyl)ether
Concen: 39.285 ng
RT: 6.981 min Scan# 662
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

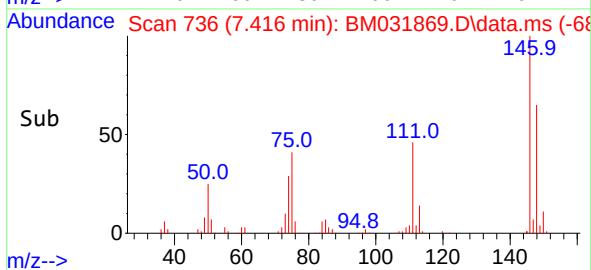
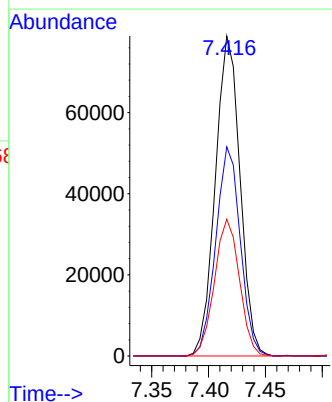
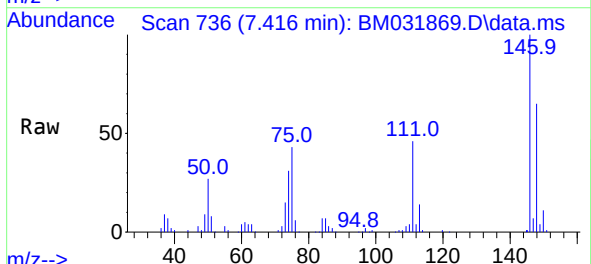
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

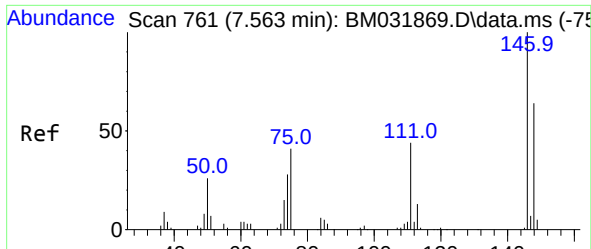
Tgt Ion: 93 Resp: 108000
Ion Ratio Lower Upper
93 100
63 83.7 63.7 103.7
95 32.4 12.4 52.4



#12
1,3-Dichlorobenzene
Concen: 37.490 ng
RT: 7.416 min Scan# 736
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:146 Resp: 119380
Ion Ratio Lower Upper
146 100
148 65.4 52.3 78.5
75 42.7 34.2 51.2

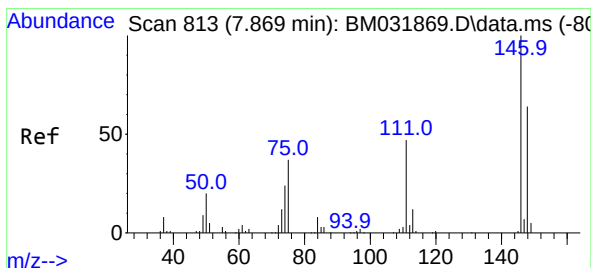
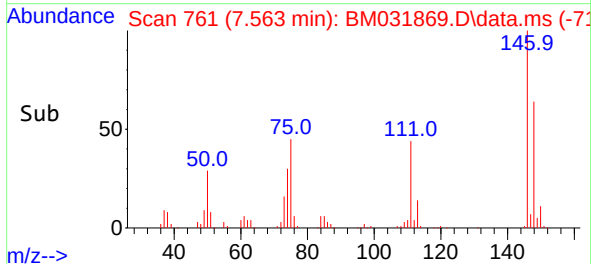
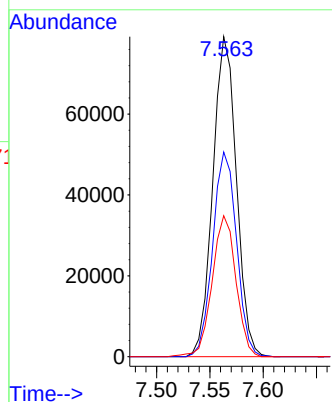
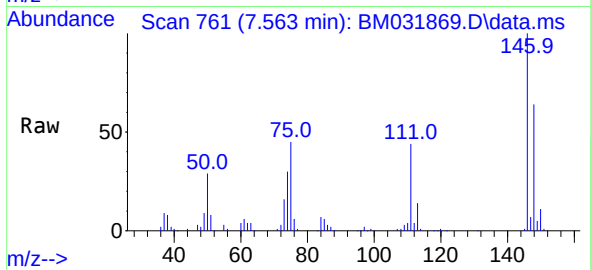




#13
1,4-Dichlorobenzene
Concen: 37.089 ng
RT: 7.563 min Scan# 761
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

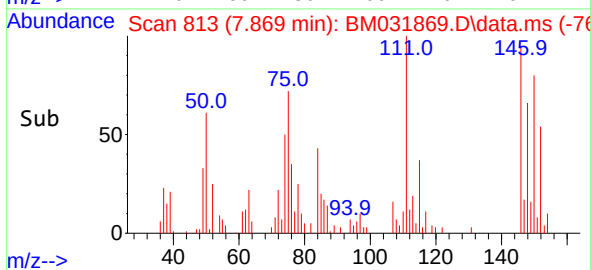
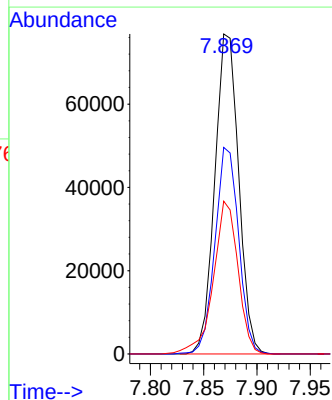
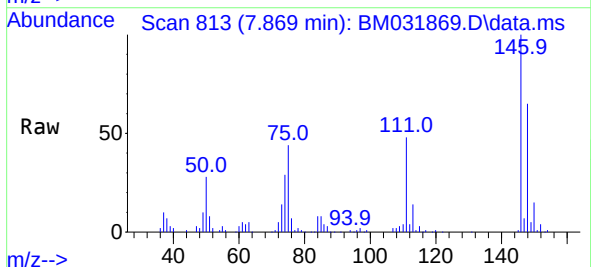
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

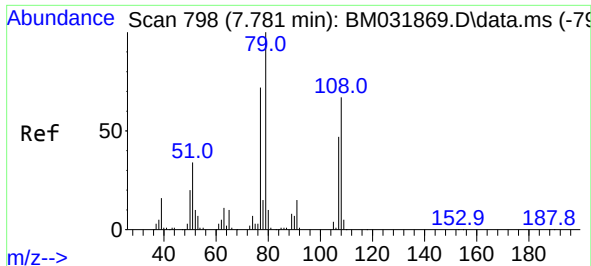
Tgt Ion:146 Resp: 121689
Ion Ratio Lower Upper
146 100
148 63.9 51.1 76.7
111 44.1 35.3 52.9



#14
1,2-Dichlorobenzene
Concen: 37.124 ng
RT: 7.869 min Scan# 813
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:146 Resp: 119643
Ion Ratio Lower Upper
146 100
148 64.6 51.7 77.5
111 47.7 38.2 57.2

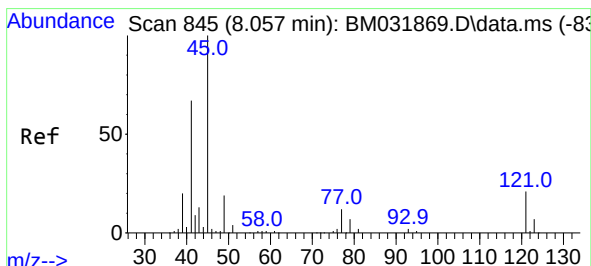
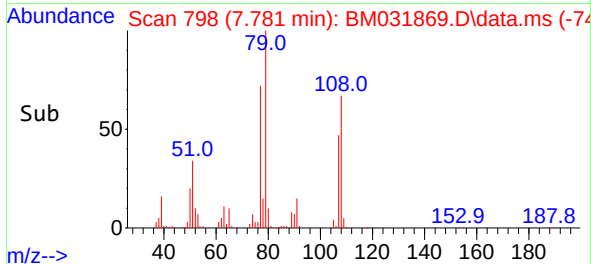
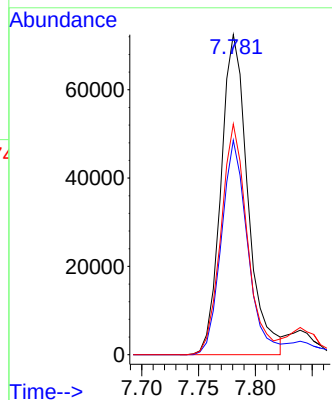
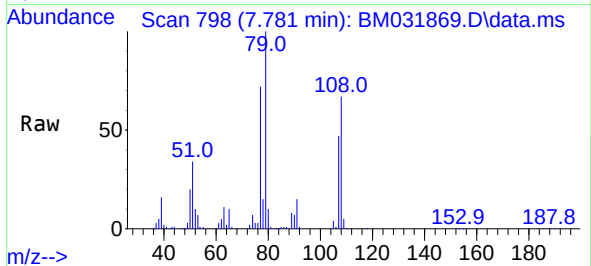




#15
Benzyl Alcohol
Concen: 37.622 ng
RT: 7.781 min Scan# 798
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

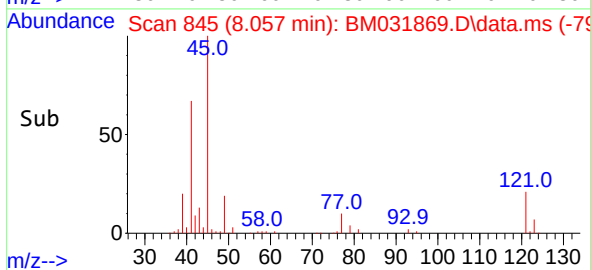
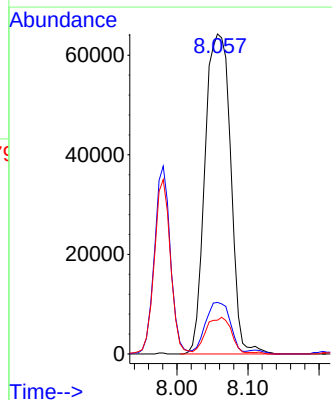
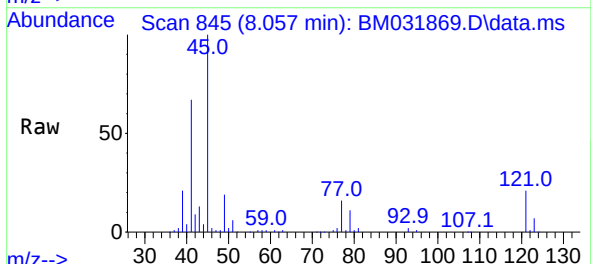
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion: 79 Resp: 119353
Ion Ratio Lower Upper
79 100
108 67.0 53.6 80.4
77 72.1 57.7 86.5

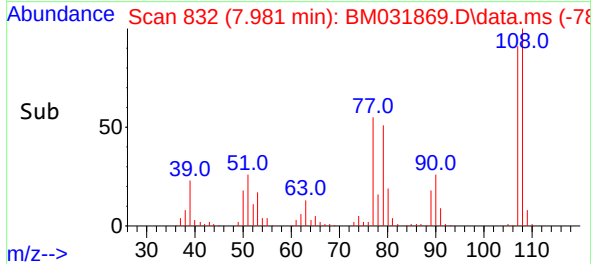
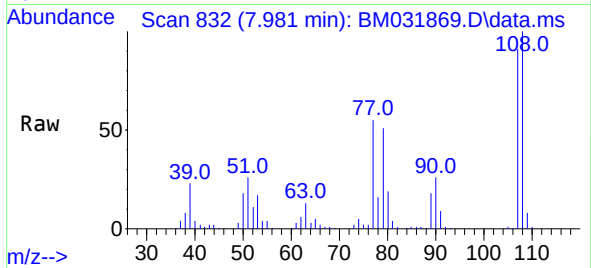
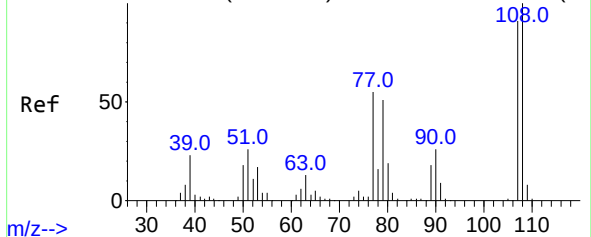


#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.905 ng
RT: 8.057 min Scan# 845
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion: 45 Resp: 160684
Ion Ratio Lower Upper
45 100
77 16.1 0.0 36.1
79 10.5 0.0 30.5

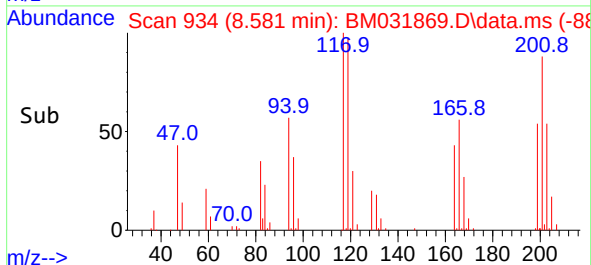
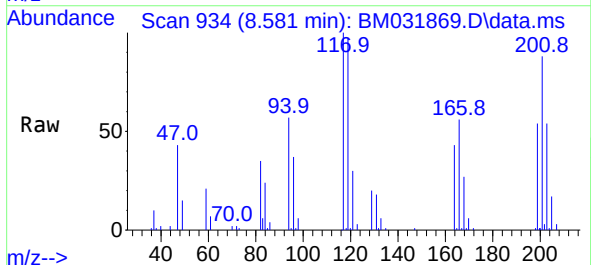
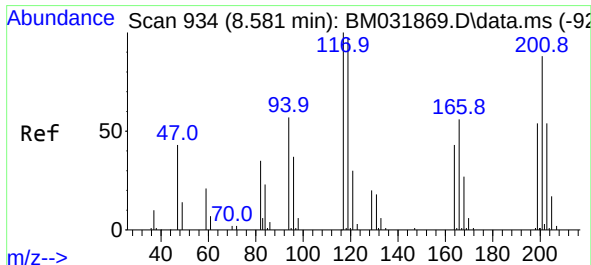
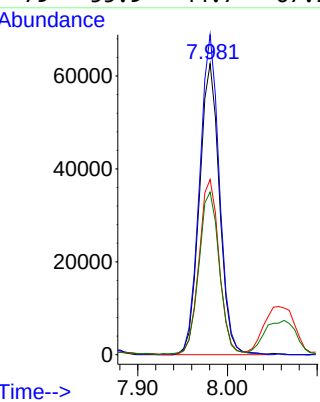


Abundance Scan 832 (7.981 min): BM031869.D\data.ms (-82



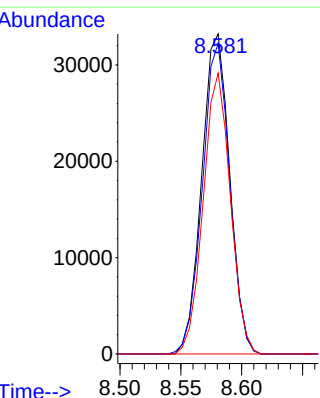
#17
2-Methylphenol
Concen: 37.555 ng
RT: 7.981 min Scan# 832
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

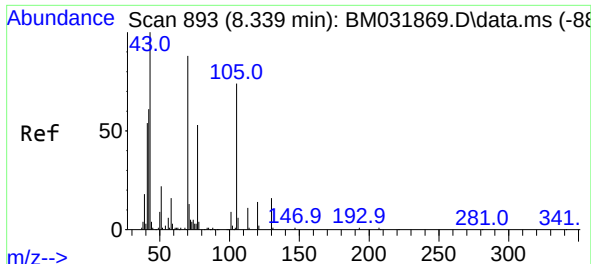
Tgt Ion:	107	Resp:	97189
Ion	Ratio	Lower	Upper
107	100		
108	109.9	87.9	131.9
77	60.2	48.2	72.2
79	55.9	44.7	67.1



#18
Hexachloroethane
Concen: 39.071 ng
RT: 8.581 min Scan# 934
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:	117	Resp:	53137
Ion	Ratio	Lower	Upper
117	100		
119	97.1	77.7	116.5
201	87.7	70.2	105.2



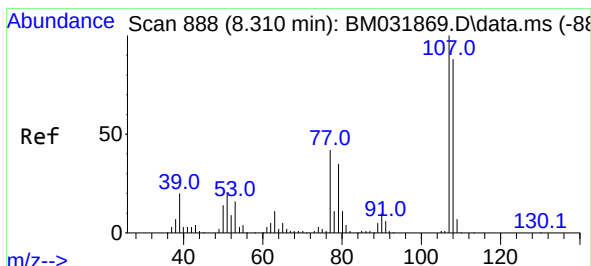
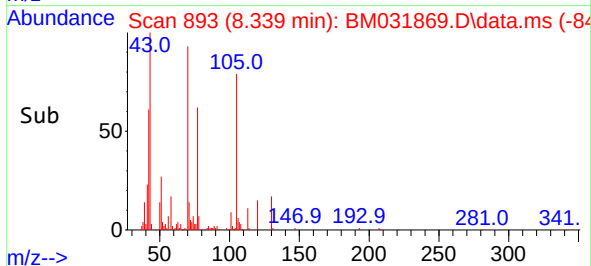
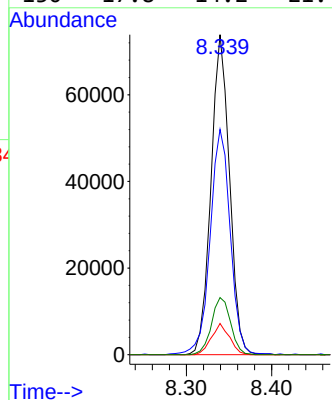
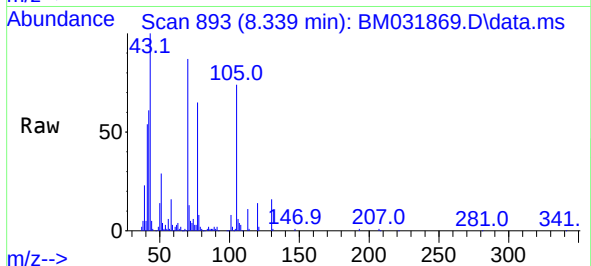


#19
n-Nitroso-di-n-propylamine
Concen: 38.332 ng
RT: 8.339 min Scan# 893
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion: 70 Resp: 111506

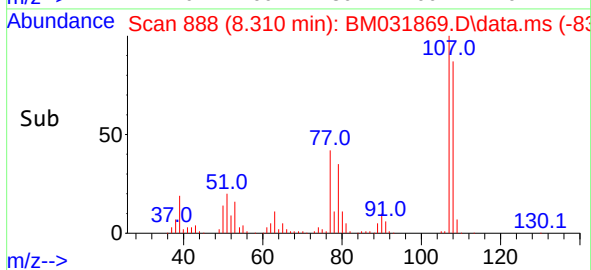
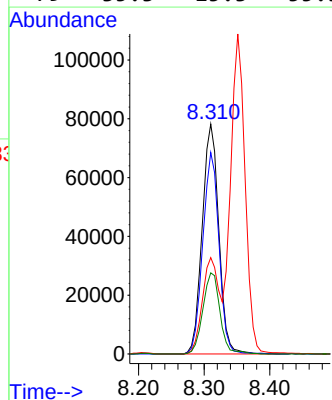
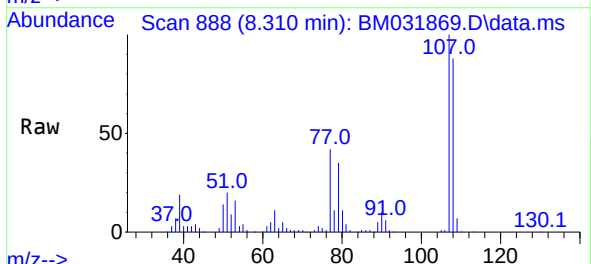
Ion	Ratio	Lower	Upper
70	100		
42	70.4	56.3	84.5
101	9.7	7.8	11.6
130	17.8	14.2	21.4

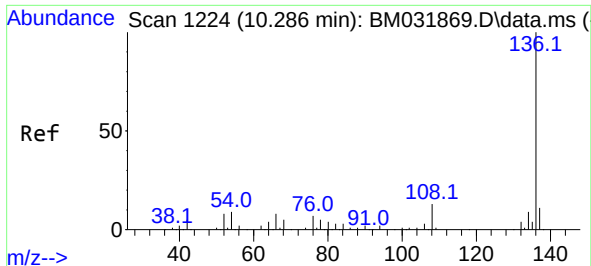


#20
3+4-Methylphenols
Concen: 37.810 ng
RT: 8.310 min Scan# 888
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion: 107 Resp: 137541

Ion	Ratio	Lower	Upper
107	100		
108	87.6	67.6	107.6
77	41.9	21.9	61.9
79	35.3	15.3	55.3



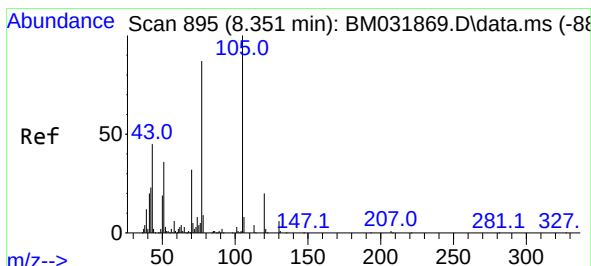
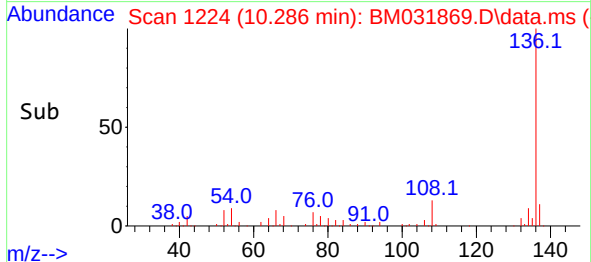
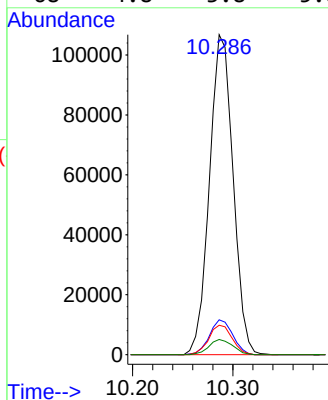
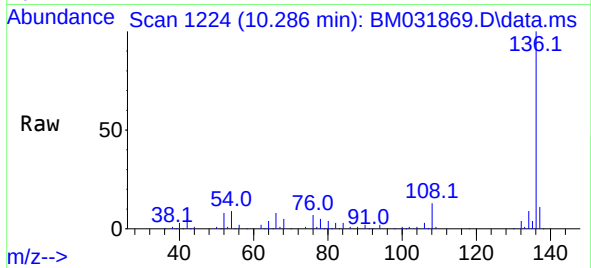


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.286 min Scan# 1224
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:136 Resp: 174402

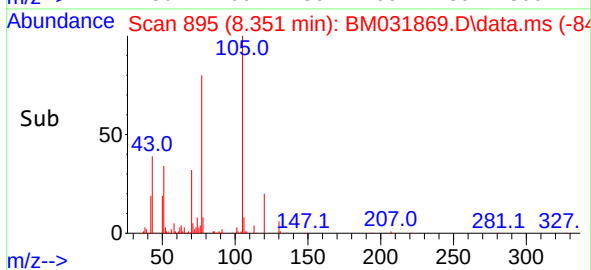
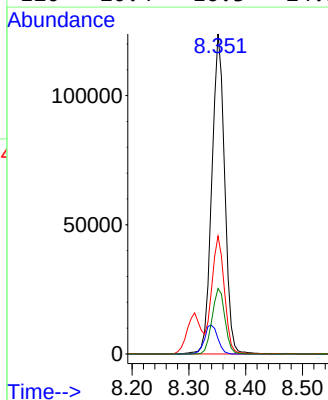
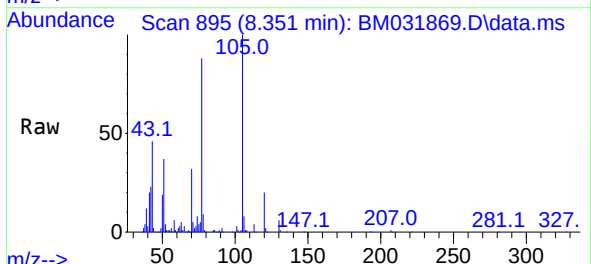
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	9.2	7.4	11.0
68	4.8	3.8	5.8

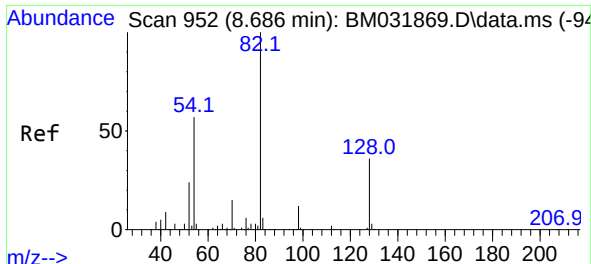


#22
Acetophenone
Concen: 39.157 ng
RT: 8.351 min Scan# 895
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:105 Resp: 193911

Ion	Ratio	Lower	Upper
105	100		
71	4.7	3.8	5.6
51	36.9	29.5	44.3
120	20.4	16.3	24.5

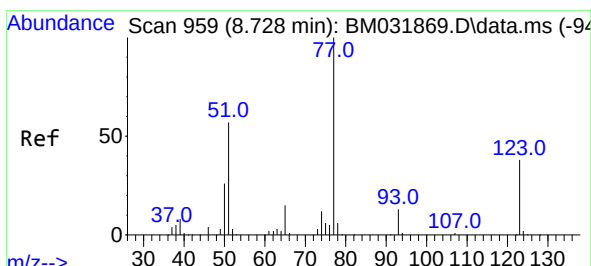
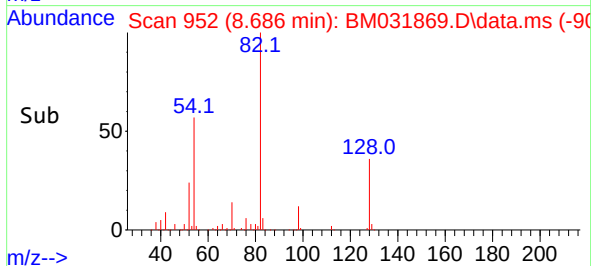
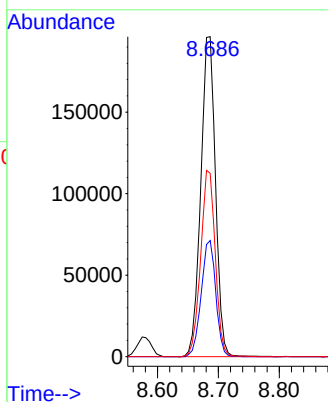
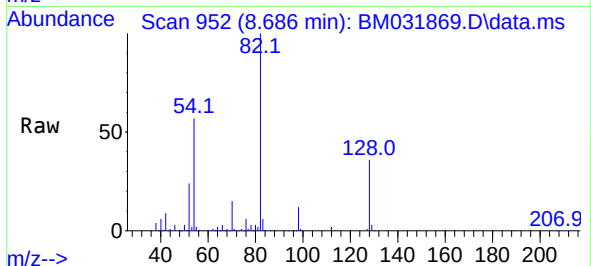




#23
Nitrobenzene-d5
Concen: 79.256 ng
RT: 8.686 min Scan# 952
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

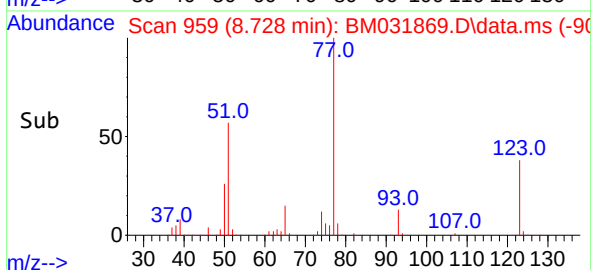
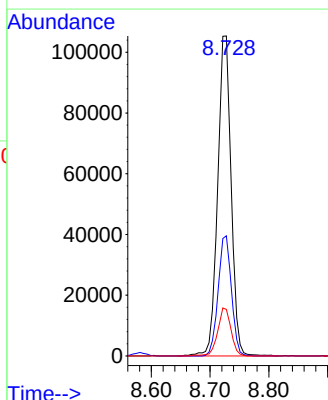
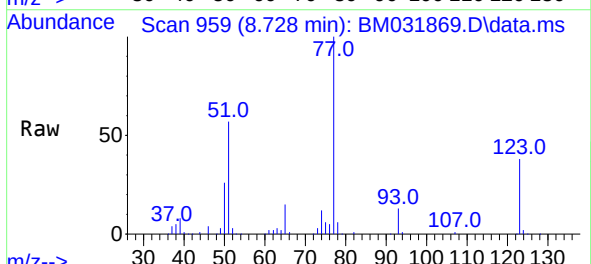
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

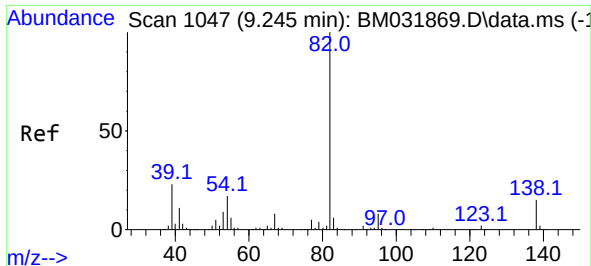
Tgt Ion: 82 Resp: 330119
Ion Ratio Lower Upper
82 100
128 36.3 29.0 43.6
54 57.3 45.8 68.8



#24
Nitrobenzene
Concen: 39.411 ng
RT: 8.728 min Scan# 959
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion: 77 Resp: 168009
Ion Ratio Lower Upper
77 100
123 37.6 30.1 45.1
65 14.6 11.7 17.5

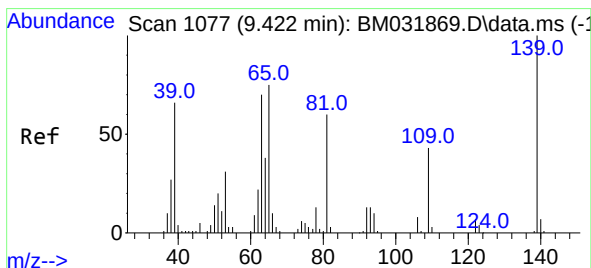
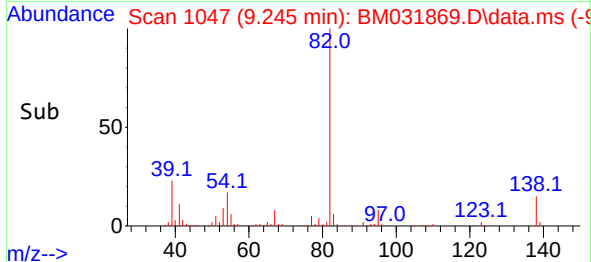
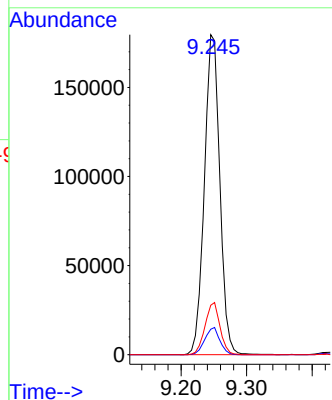
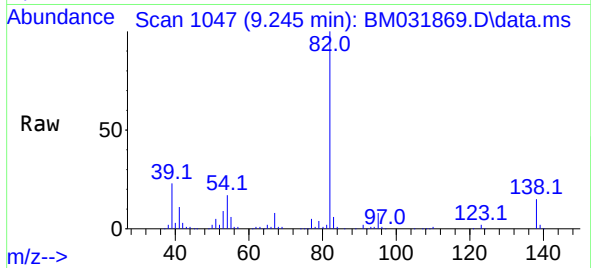




#25
Isophorone
Concen: 39.484 ng
RT: 9.245 min Scan# 1047
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

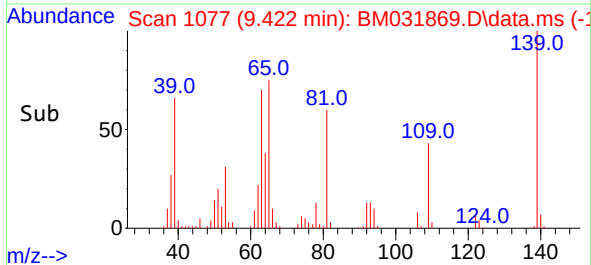
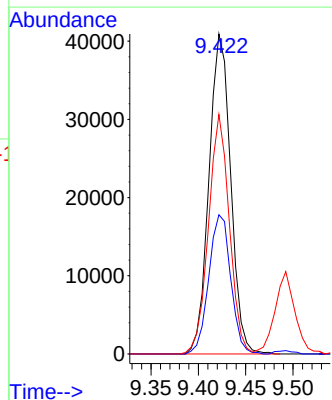
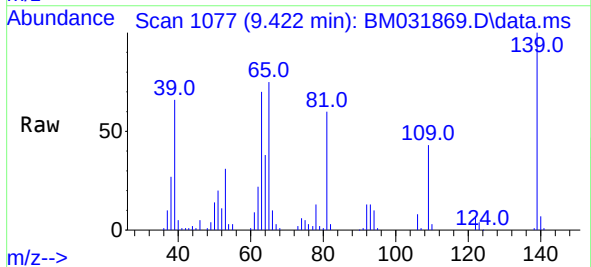
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

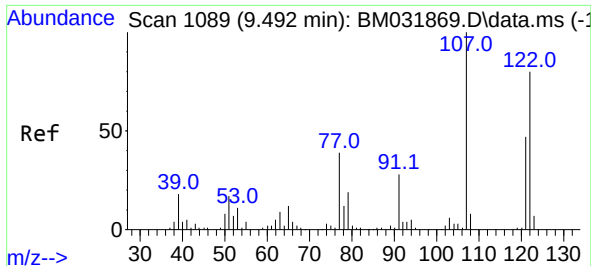
Tgt Ion: 82 Resp: 294977
Ion Ratio Lower Upper
82 100
95 8.0 6.4 9.6
138 15.5 12.4 18.6



#26
2-Nitrophenol
Concen: 38.793 ng
RT: 9.422 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:139 Resp: 65098
Ion Ratio Lower Upper
139 100
109 43.5 34.8 52.2
65 74.9 59.9 89.9

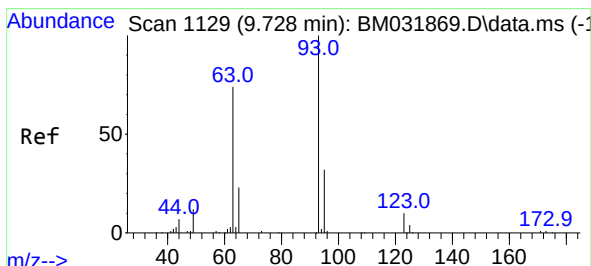
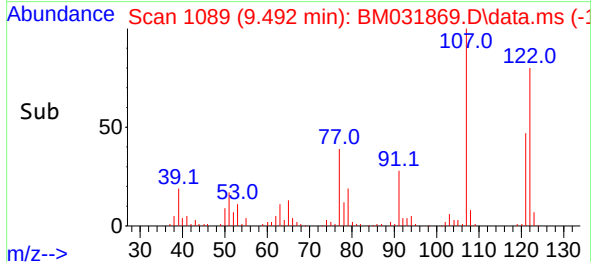
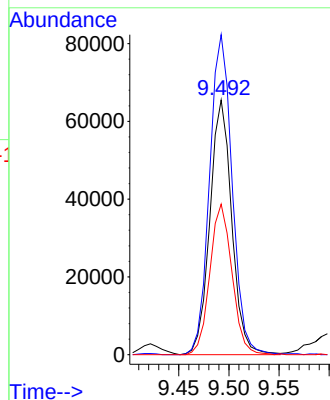
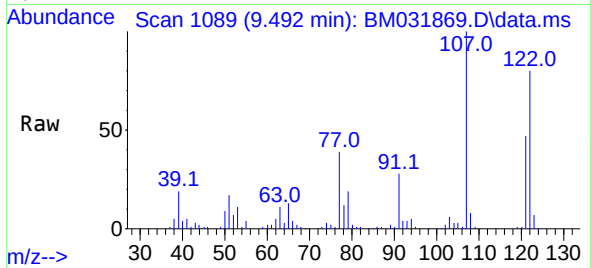




#27
2,4-Dimethylphenol
Concen: 38.766 ng
RT: 9.492 min Scan# 1089
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

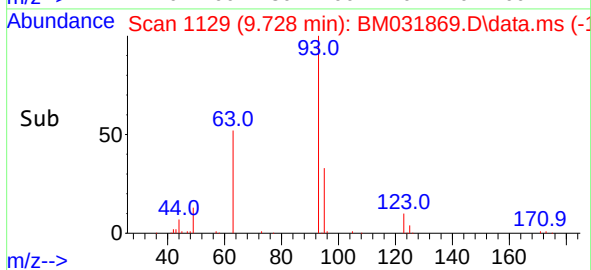
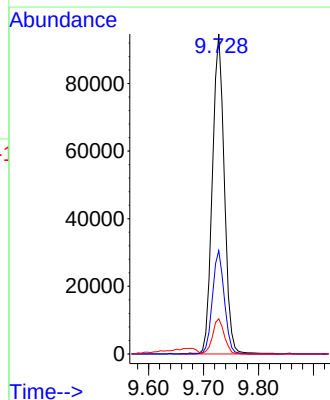
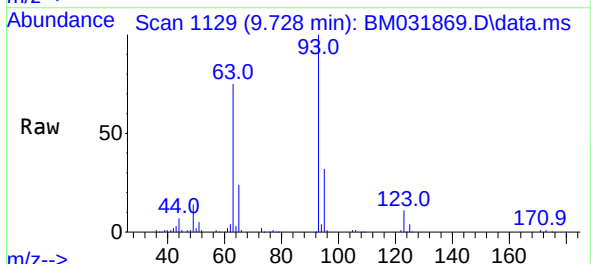
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

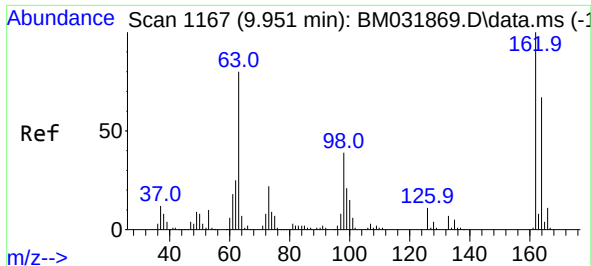
Tgt Ion:122 Resp: 99474
Ion Ratio Lower Upper
122 100
107 125.7 100.6 150.8
121 59.1 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 39.806 ng
RT: 9.728 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion: 93 Resp: 143090
Ion Ratio Lower Upper
93 100
95 32.3 25.8 38.8
123 11.0 8.8 13.2

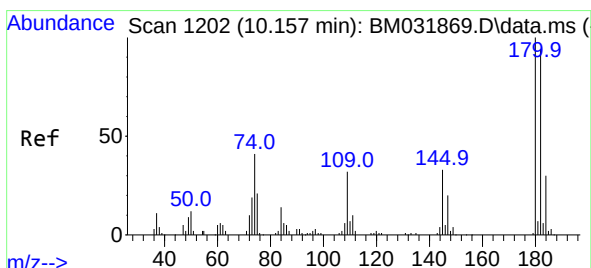
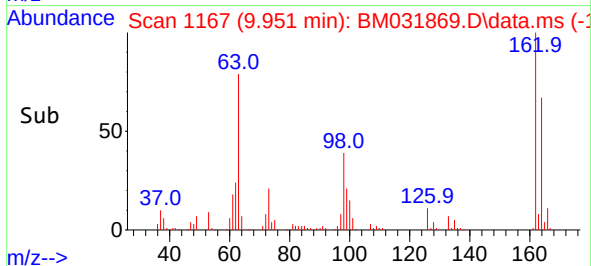
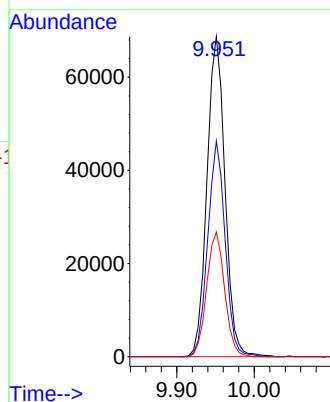
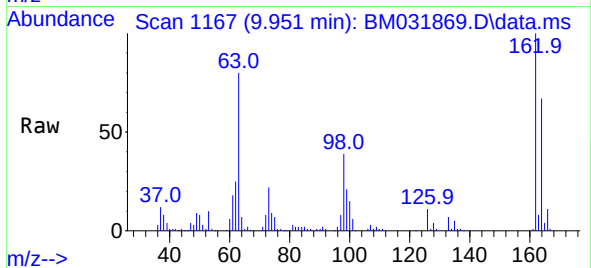




#29
2,4-Dichlorophenol
Concen: 38.083 ng
RT: 9.951 min Scan# 1167
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

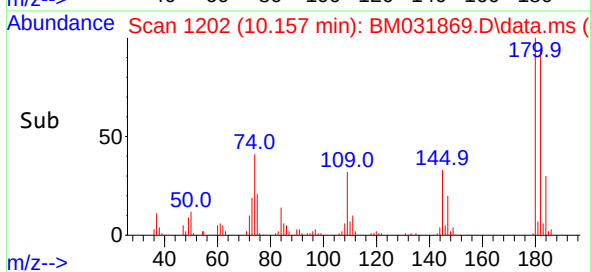
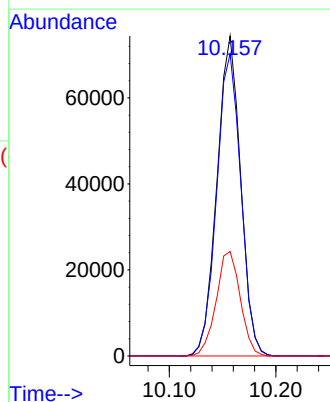
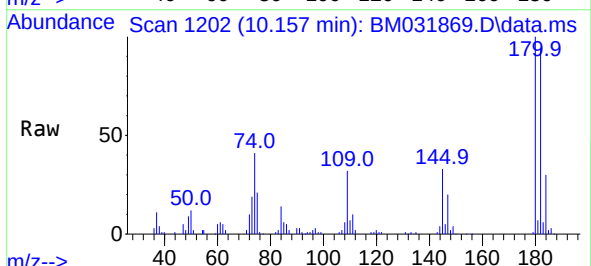
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

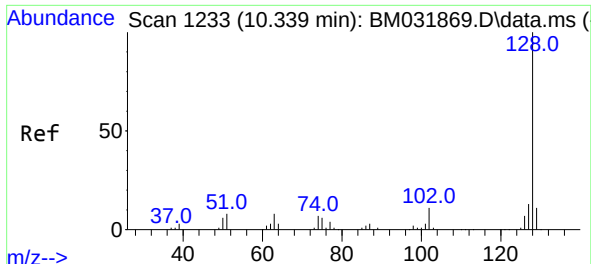
Tgt Ion:162 Resp: 111026
Ion Ratio Lower Upper
162 100
164 67.4 47.4 87.4
98 38.9 18.9 58.9



#30
1,2,4-Trichlorobenzene
Concen: 36.832 ng
RT: 10.157 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:180 Resp: 114664
Ion Ratio Lower Upper
180 100
182 94.4 75.5 113.3
145 32.7 26.2 39.2

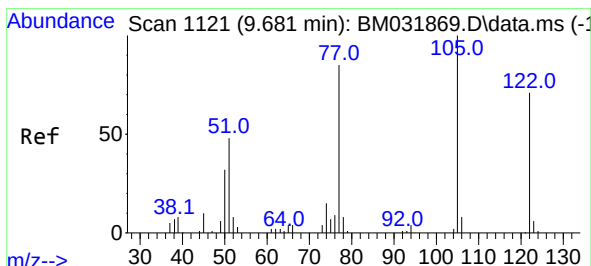
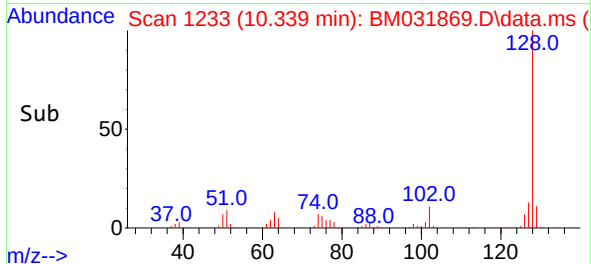
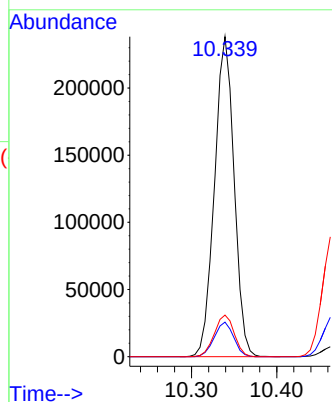
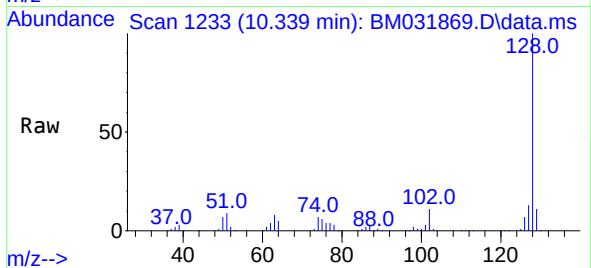




#31
Naphthalene
Concen: 38.154 ng
RT: 10.339 min Scan# 1233
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

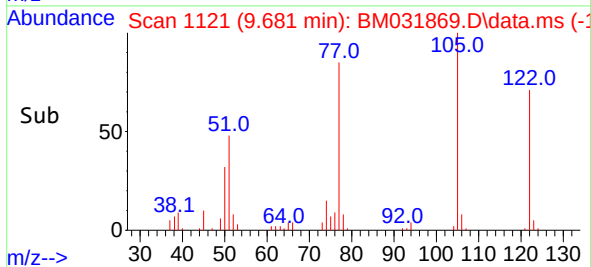
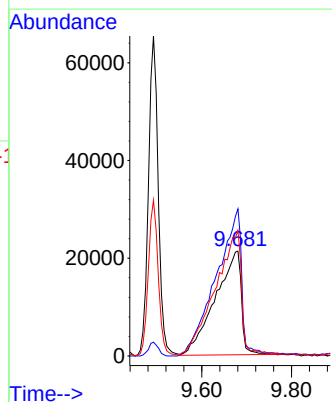
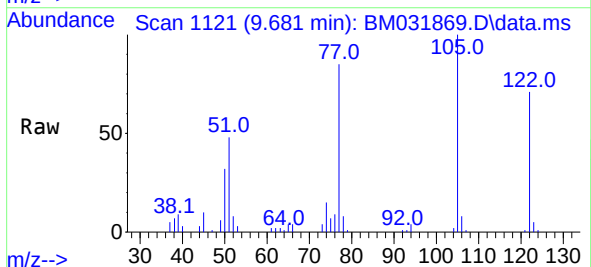
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

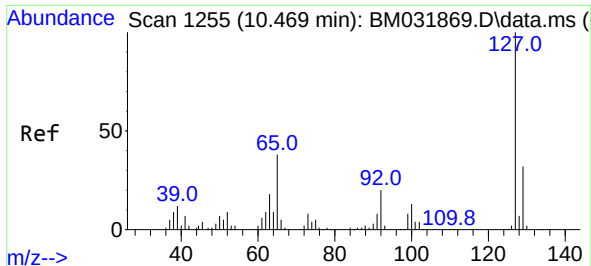
Tgt Ion:128 Resp: 380968
Ion Ratio Lower Upper
128 100
129 10.8 8.6 13.0
127 13.0 10.4 15.6



#32
Benzoic acid
Concen: 37.366 ng
RT: 9.681 min Scan# 1121
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:122 Resp: 85846
Ion Ratio Lower Upper
122 100
105 140.3 120.3 160.3
77 120.0 100.0 140.0



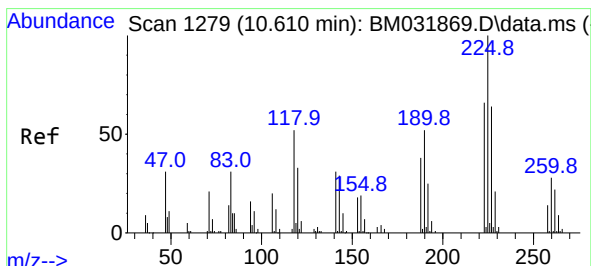
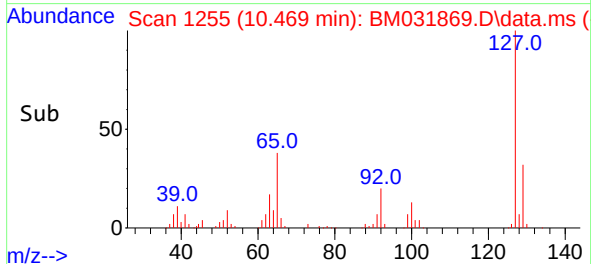
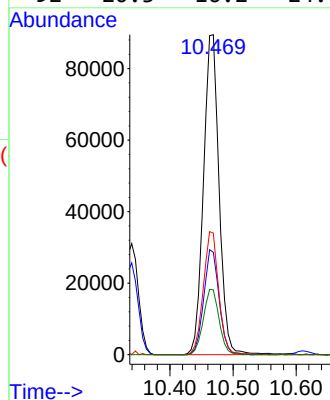
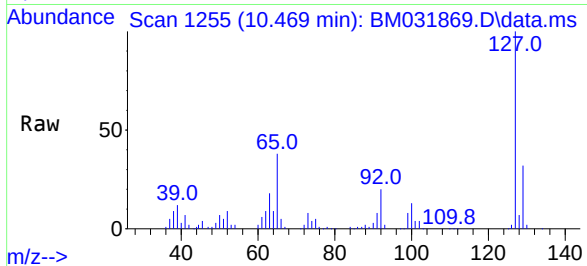


#33
4-Chloroaniline
Concen: 37.100 ng
RT: 10.469 min Scan# 1255
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:127 Resp: 153979

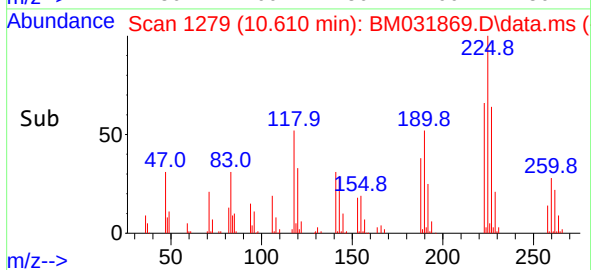
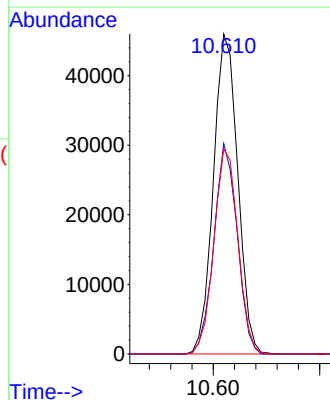
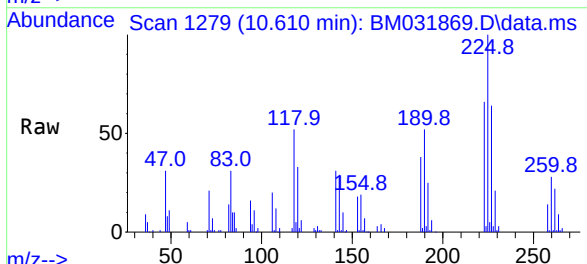
Ion	Ratio	Lower	Upper
127	100		
129	32.0	25.6	38.4
65	38.0	30.4	45.6
92	20.3	16.2	24.4

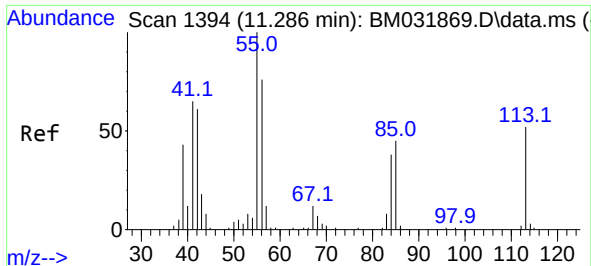


#34
Hexachlorobutadiene
Concen: 36.654 ng
RT: 10.610 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:225 Resp: 72860

Ion	Ratio	Lower	Upper
225	100		
223	65.7	52.6	78.8
227	64.0	51.2	76.8

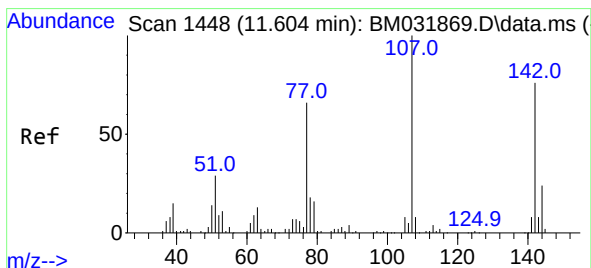
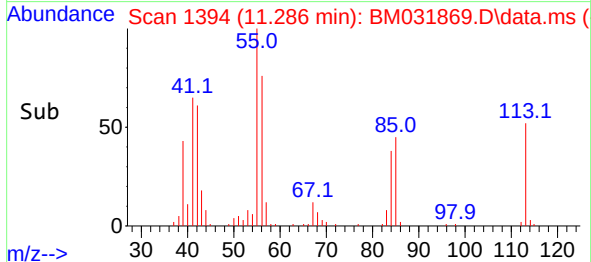
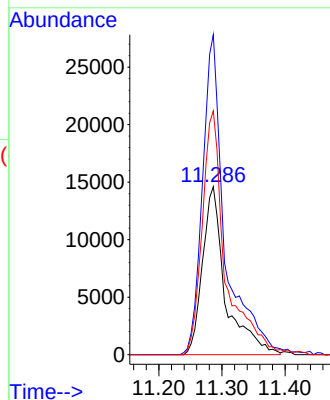
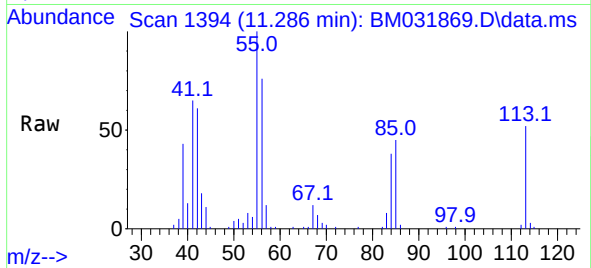




#35
Caprolactam
Concen: 36.551 ng
RT: 11.286 min Scan# 1394
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

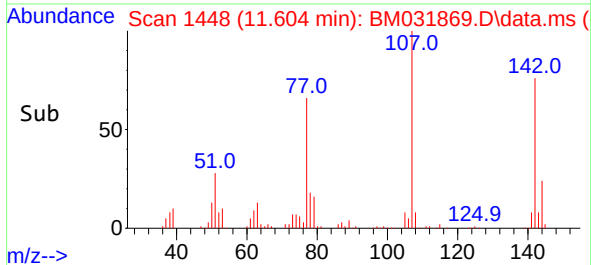
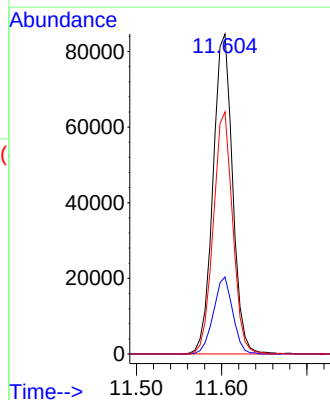
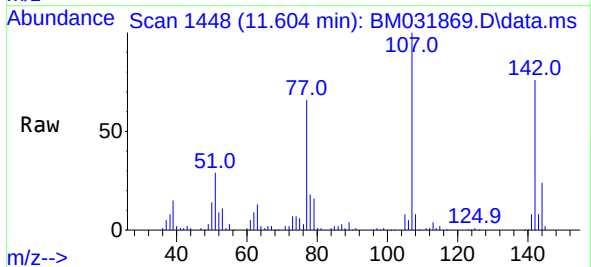
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

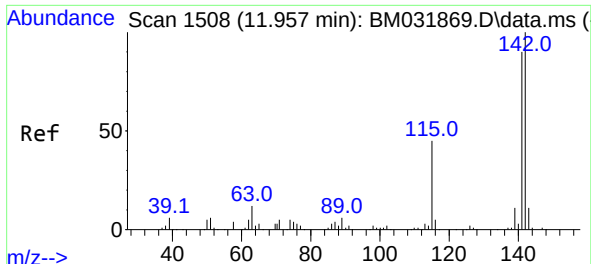
Tgt Ion:113 Resp: 37001
Ion Ratio Lower Upper
113 100
55 190.5 170.5 210.5
56 145.2 125.2 165.2



#36
4-Chloro-3-methylphenol
Concen: 37.383 ng
RT: 11.604 min Scan# 1448
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:107 Resp: 135141
Ion Ratio Lower Upper
107 100
144 24.1 19.3 28.9
142 75.6 60.5 90.7

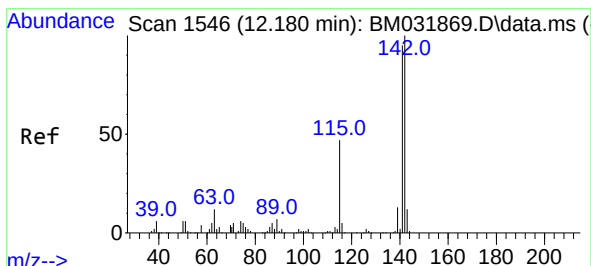
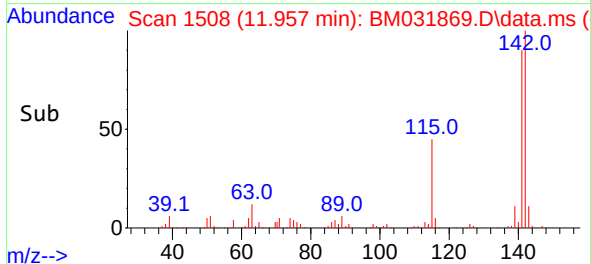
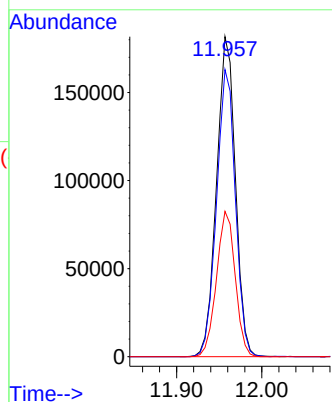
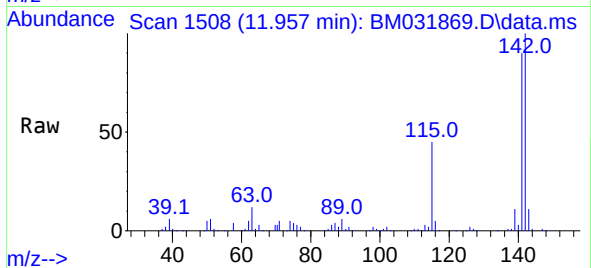




#37
2-Methylnaphthalene
Concen: 37.319 ng
RT: 11.957 min Scan# 1508
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

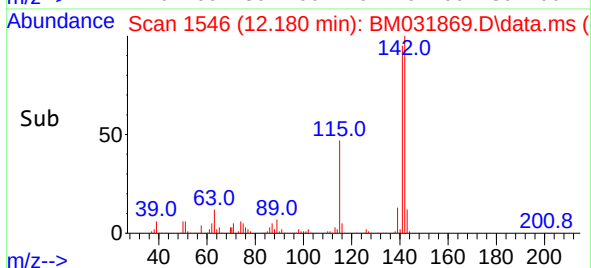
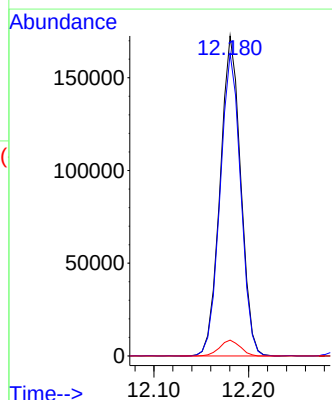
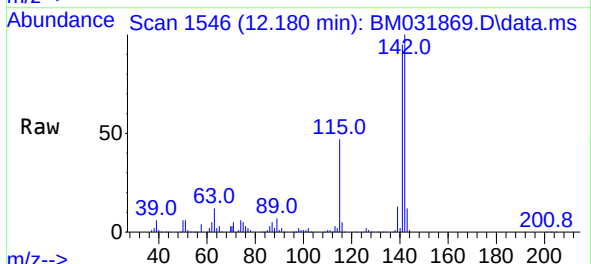
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

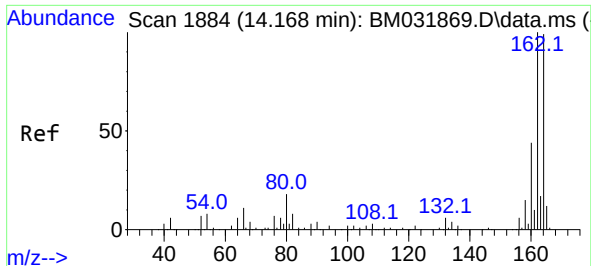
Tgt Ion:142 Resp: 278853
Ion Ratio Lower Upper
142 100
141 89.7 71.8 107.6
115 45.4 36.3 54.5



#38
1-Methylnaphthalene
Concen: 36.510 ng
RT: 12.180 min Scan# 1546
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:142 Resp: 260554
Ion Ratio Lower Upper
142 100
141 94.5 75.6 113.4
116 5.0 4.0 6.0

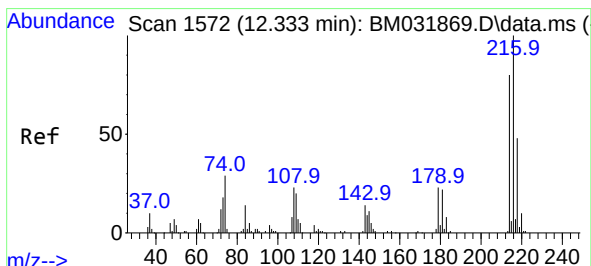
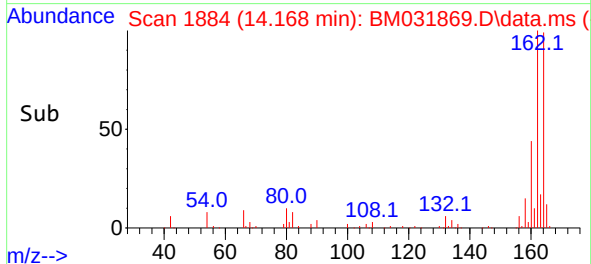
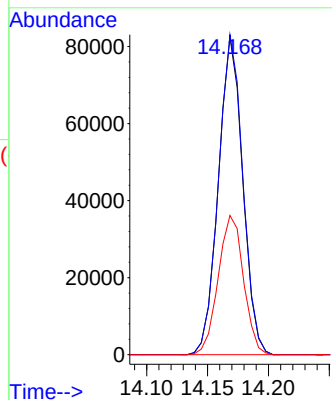
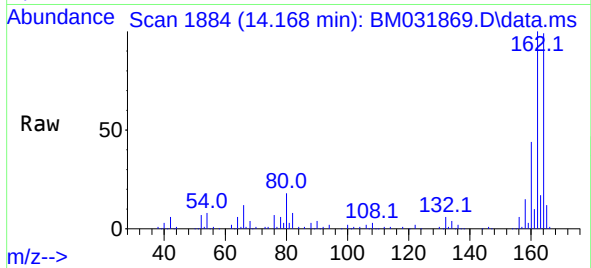




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.168 min Scan# 1884
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

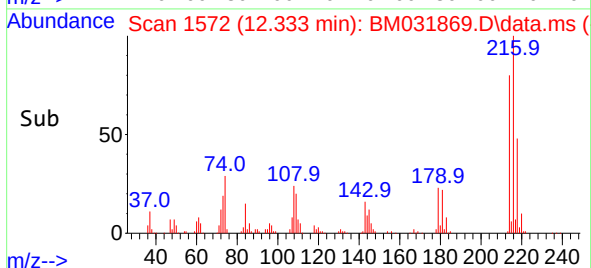
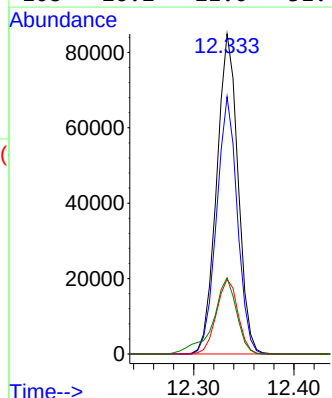
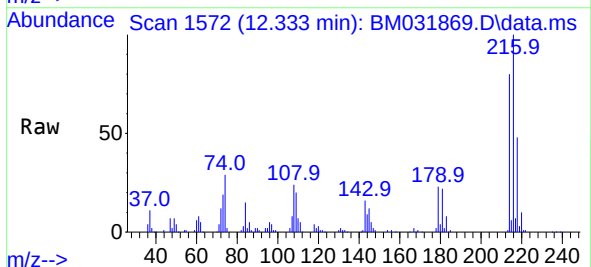
Instrument :
BNA_M
ClientSampleId :
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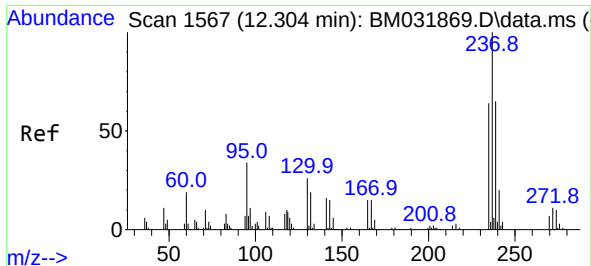
Tgt Ion:164 Resp: 114633
Ion Ratio Lower Upper
164 100
162 100.8 80.6 121.0
160 43.9 35.1 52.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.540 ng
RT: 12.333 min Scan# 1572
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:216 Resp: 125491
Ion Ratio Lower Upper
216 100
214 78.1 62.5 93.7
179 23.4 18.7 28.1
108 26.2 21.0 31.4

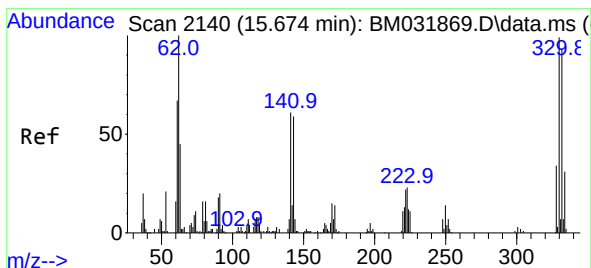
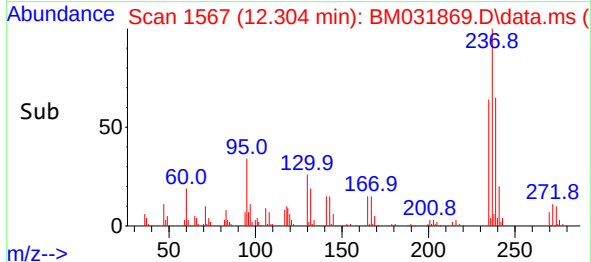
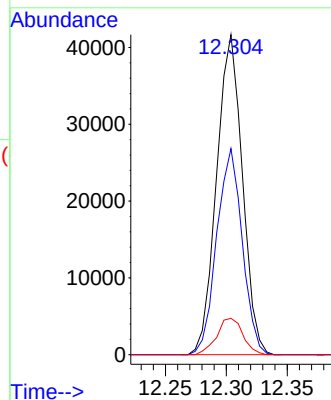
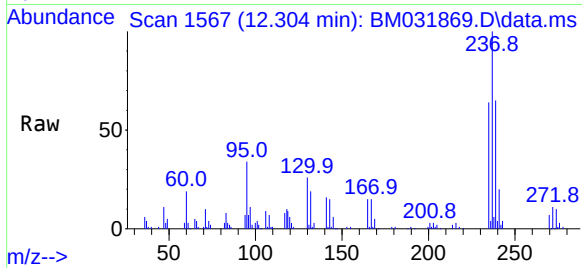




#41
Hexachlorocyclopentadiene
Concen: 37.733 ng
RT: 12.304 min Scan# 1567
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

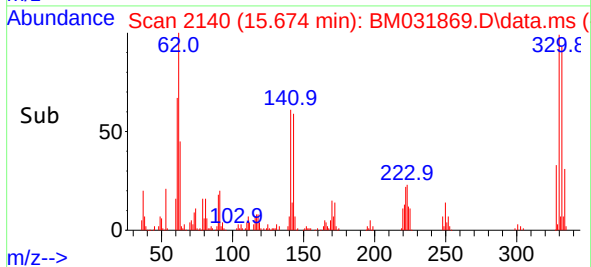
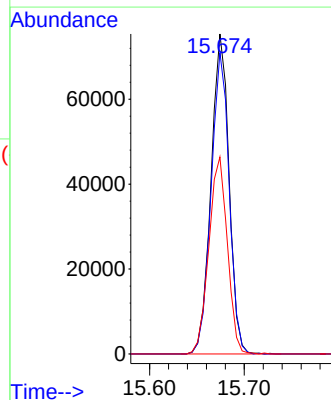
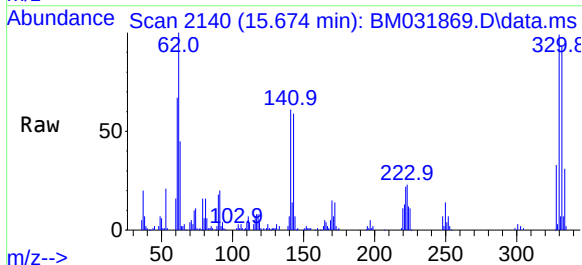
Instrument :
BNA_M
ClientSampleId :
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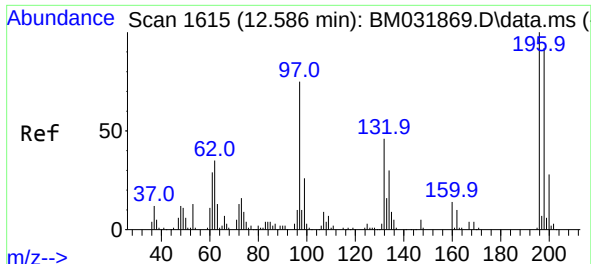
Tgt Ion:	237	Resp:	61467
Ion	Ratio	Lower	Upper
237	100		
235	64.4	44.4	84.4
272	11.4	0.0	31.4



#42
2,4,6-Tribromophenol
Concen: 70.217 ng
RT: 15.674 min Scan# 2140
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:	330	Resp:	99137
Ion	Ratio	Lower	Upper
330	100		
332	94.6	75.7	113.5
141	63.4	50.7	76.1

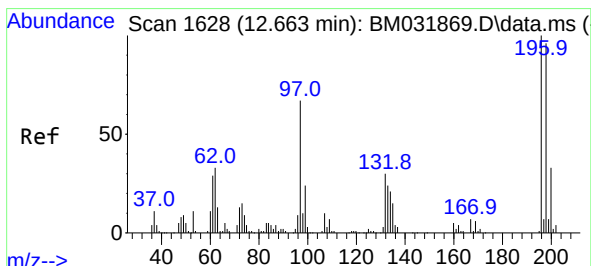
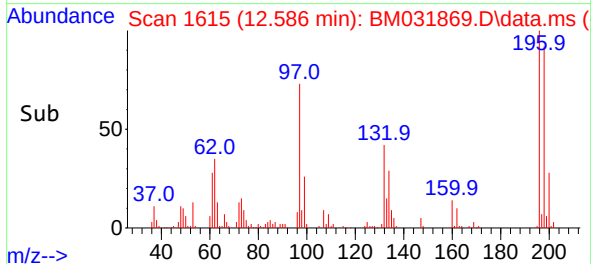
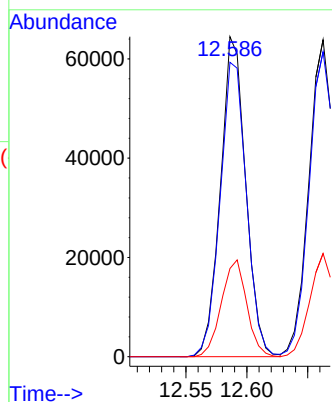
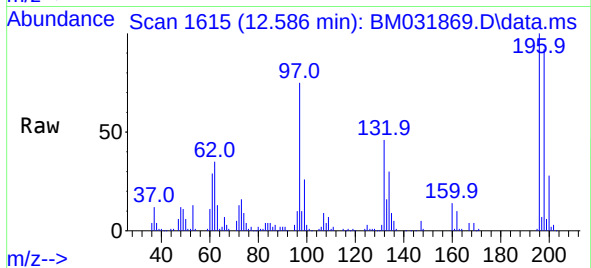




#43
2,4,6-Trichlorophenol
Concen: 38.725 ng
RT: 12.586 min Scan# 1615
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

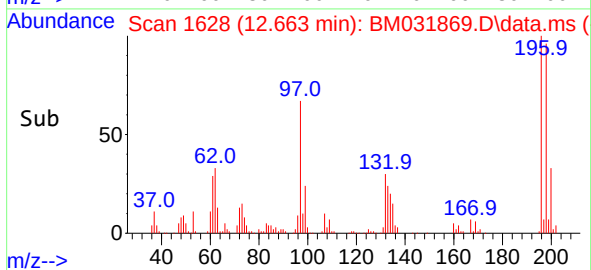
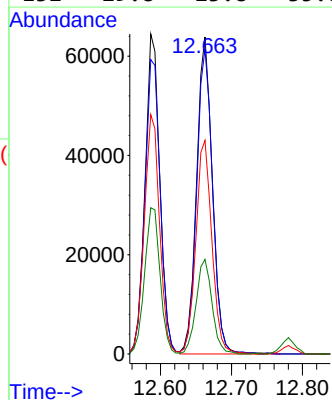
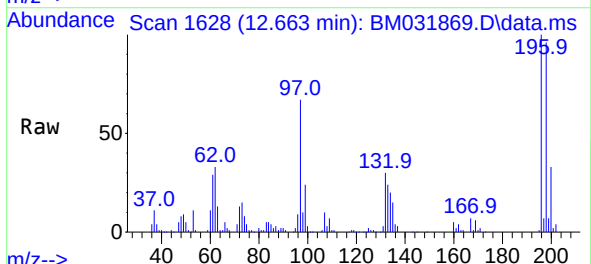
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

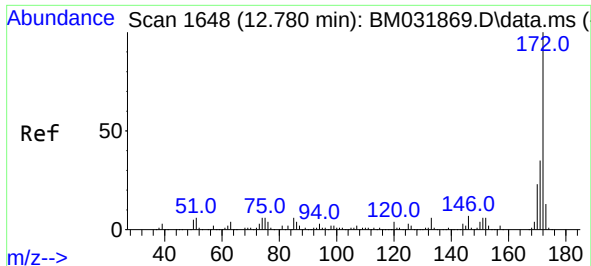
Tgt Ion:196	Resp:	92949
Ion Ratio	Lower	Upper
196	100	
198	92.0	73.6 110.4
200	27.6	22.1 33.1



#44
2,4,5-Trichlorophenol
Concen: 37.914 ng
RT: 12.663 min Scan# 1628
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:196	Resp:	99452
Ion Ratio	Lower	Upper
196	100	
198	96.2	77.0 115.4
97	67.4	53.9 80.9
132	29.8	23.8 35.8

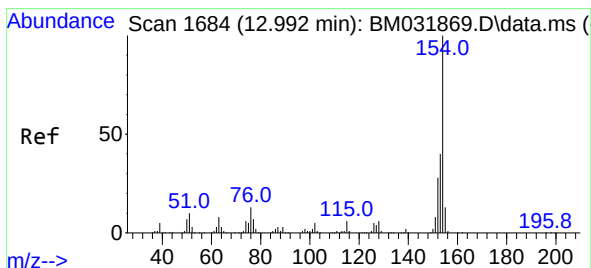
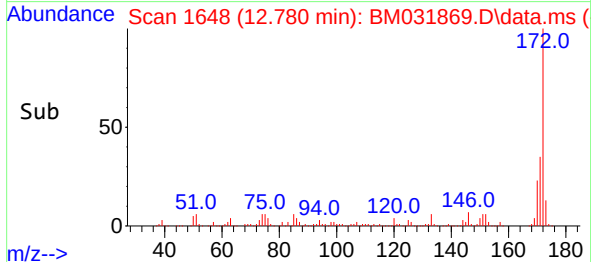
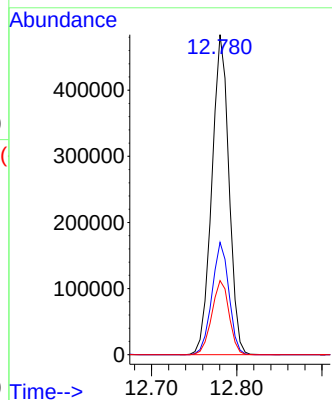
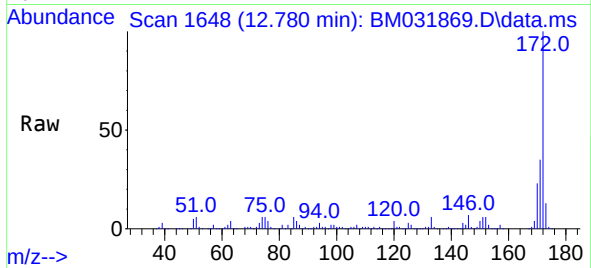




#45
2-Fluorobiphenyl
Concen: 78.326 ng
RT: 12.780 min Scan# 1648
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

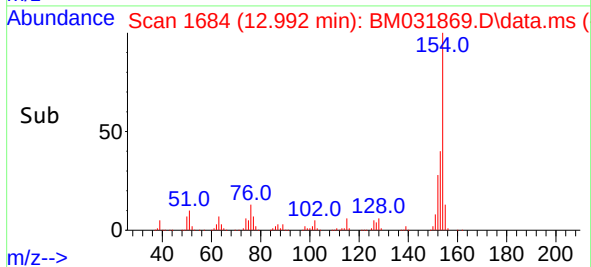
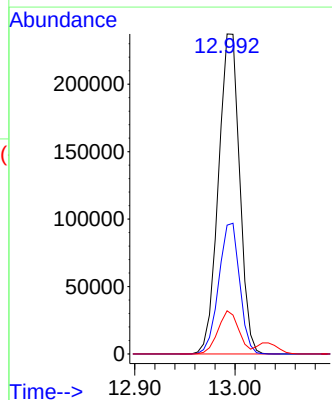
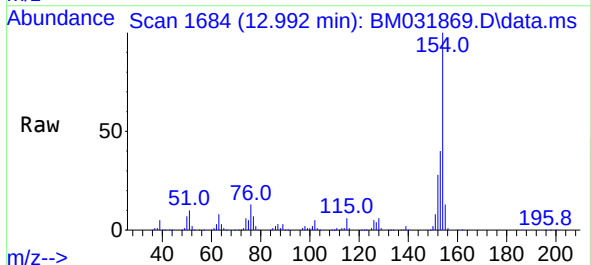
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

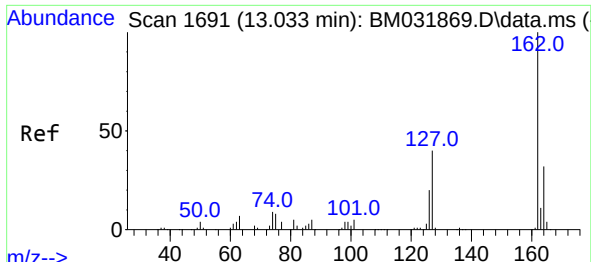
Tgt Ion:172 Resp: 674579
Ion Ratio Lower Upper
172 100
171 35.1 28.1 42.1
170 23.2 18.6 27.8



#46
1,1'-Biphenyl
Concen: 38.496 ng
RT: 12.992 min Scan# 1684
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:154 Resp: 347266
Ion Ratio Lower Upper
154 100
153 40.3 20.3 60.3
76 13.5 0.0 33.5



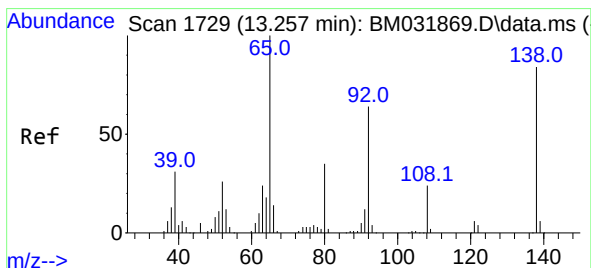
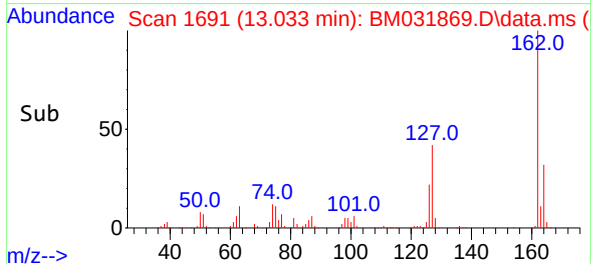
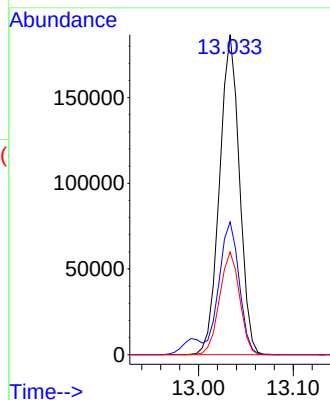
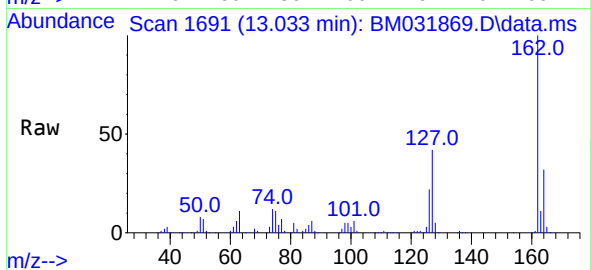


#47
2-Chloronaphthalene
Concen: 38.525 ng
RT: 13.033 min Scan# 1691
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:162 Resp: 272834

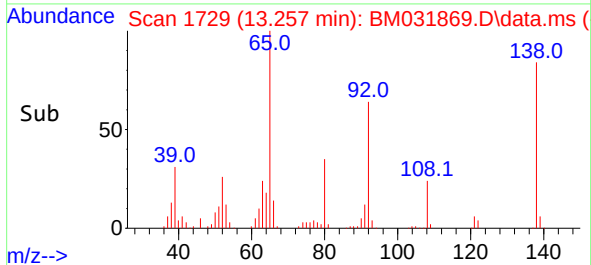
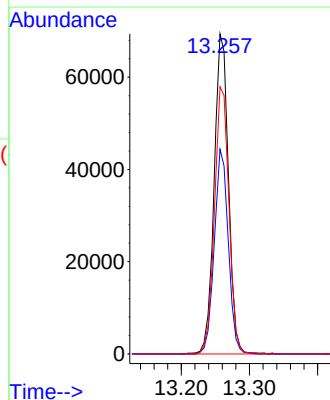
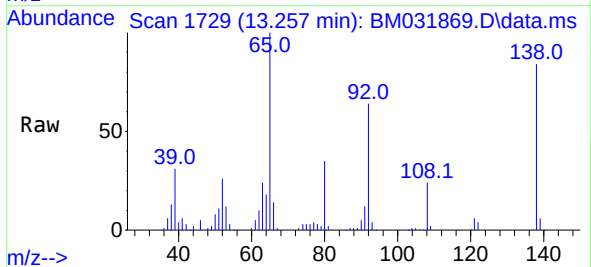
Ion	Ratio	Lower	Upper
162	100		
127	41.5	33.2	49.8
164	32.1	25.7	38.5

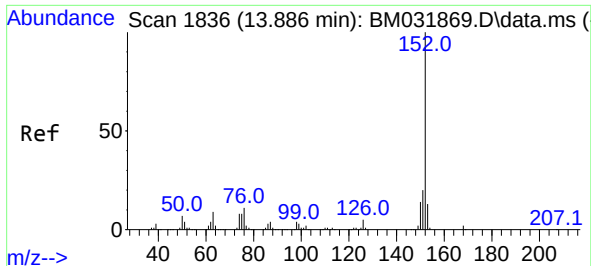


#48
2-Nitroaniline
Concen: 38.504 ng
RT: 13.257 min Scan# 1729
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion: 65 Resp: 101199

Ion	Ratio	Lower	Upper
65	100		
92	64.0	51.2	76.8
138	83.5	66.8	100.2



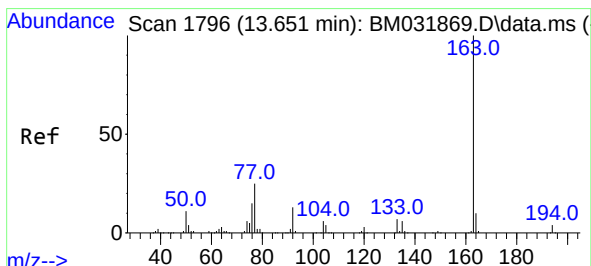
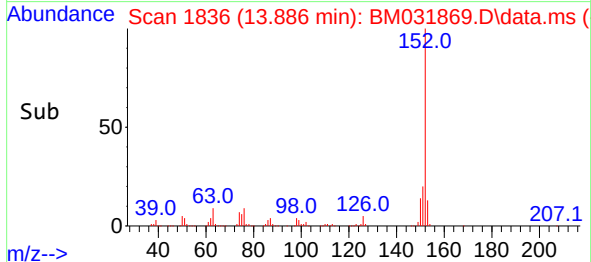
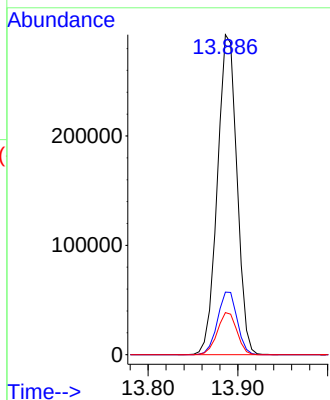
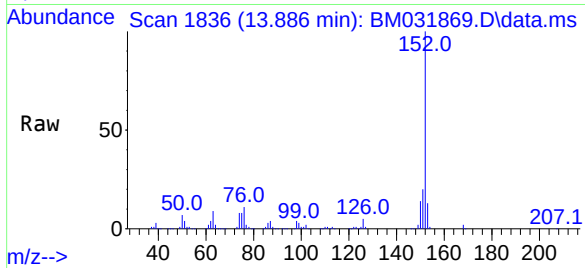


#49
Acenaphthylene
Concen: 38.167 ng
RT: 13.886 min Scan# 1836
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:152 Resp: 442526

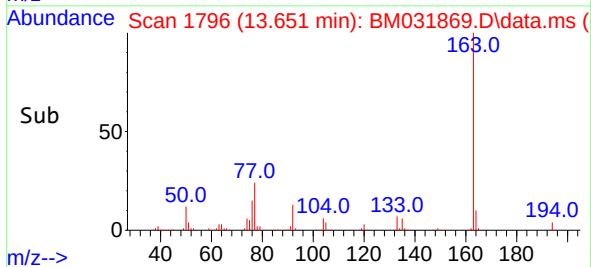
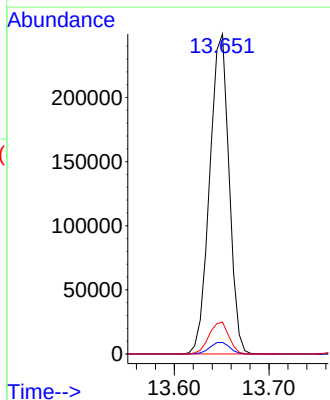
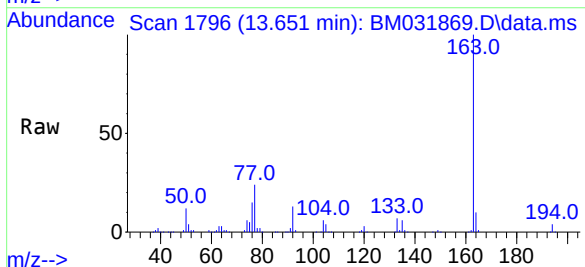
Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.7	23.5
153	13.2	10.6	15.8

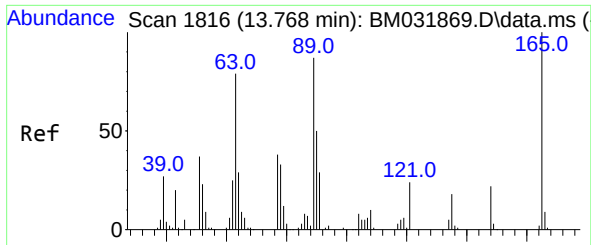


#50
Dimethylphthalate
Concen: 37.244 ng
RT: 13.651 min Scan# 1796
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:163 Resp: 355759

Ion	Ratio	Lower	Upper
163	100		
194	3.6	2.9	4.3
164	10.0	8.0	12.0

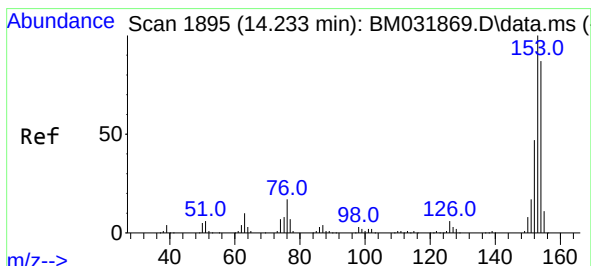
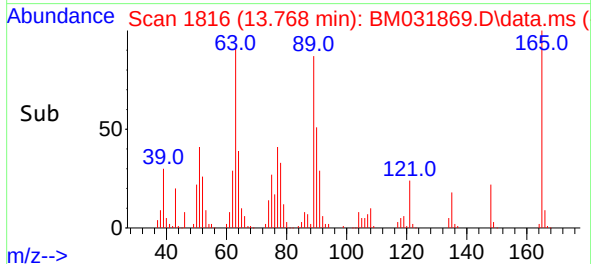
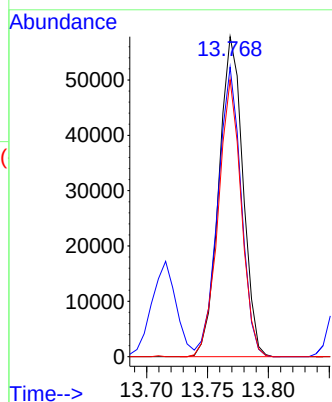
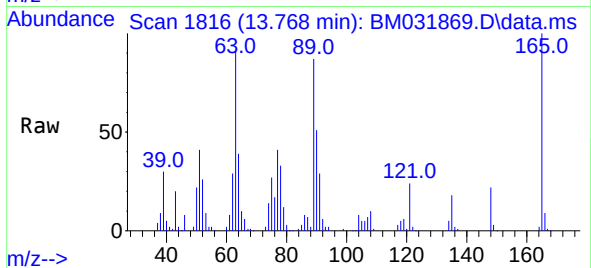




#51
2,6-Dinitrotoluene
Concen: 37.492 ng
RT: 13.768 min Scan# 1816
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

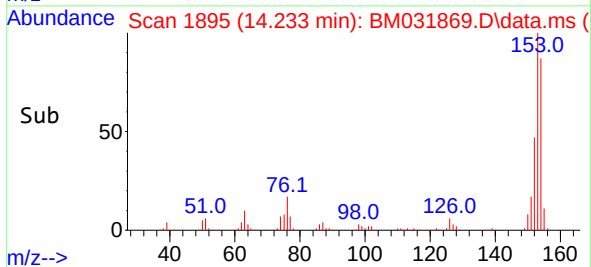
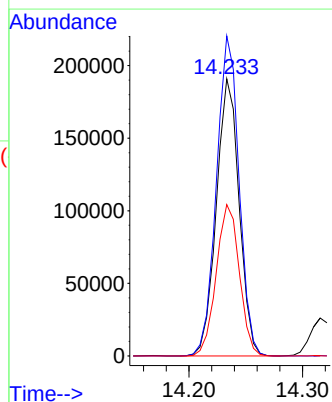
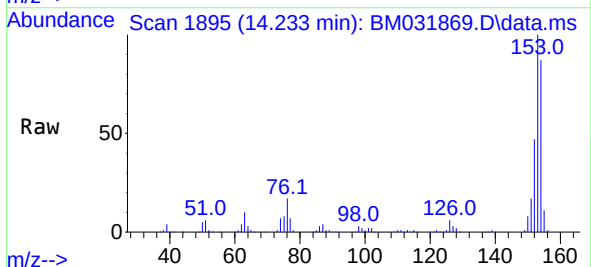
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

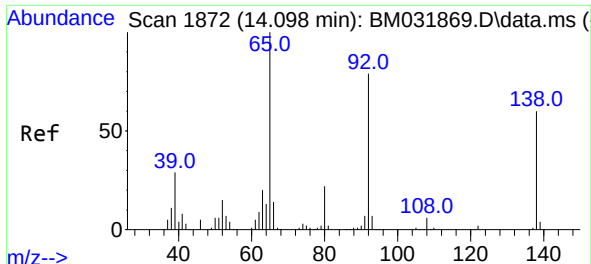
Tgt Ion:165 Resp: 79530
Ion Ratio Lower Upper
165 100
63 90.5 72.4 108.6
89 86.6 69.3 103.9



#52
Acenaphthene
Concen: 37.707 ng
RT: 14.233 min Scan# 1895
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:154 Resp: 266333
Ion Ratio Lower Upper
154 100
153 115.5 92.4 138.6
152 54.6 43.7 65.5

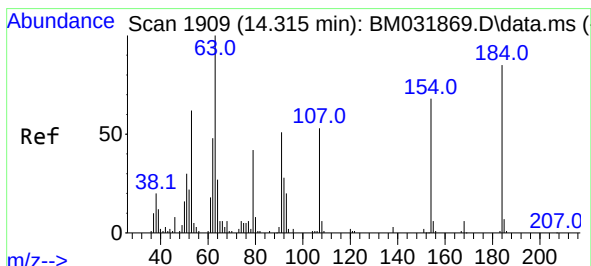
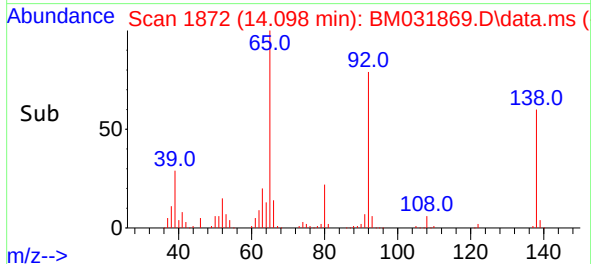
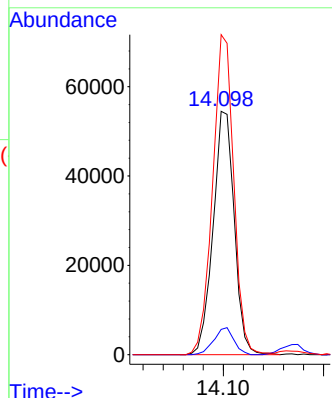
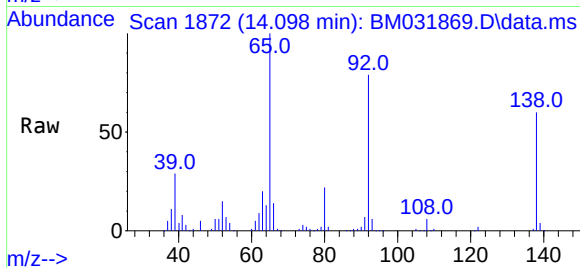




#53
3-Nitroaniline
Concen: 36.579 ng
RT: 14.098 min Scan# 1872
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

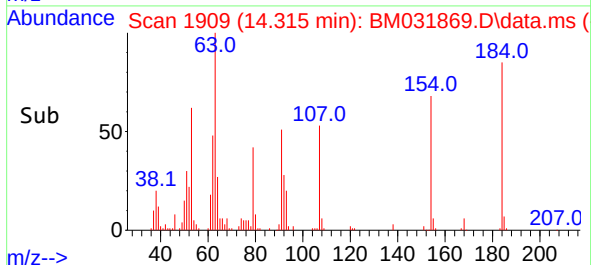
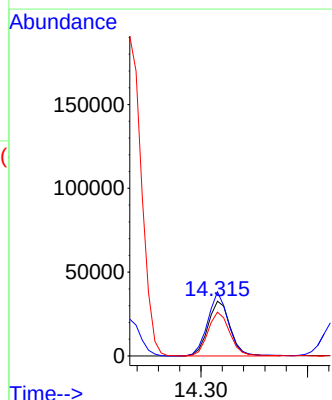
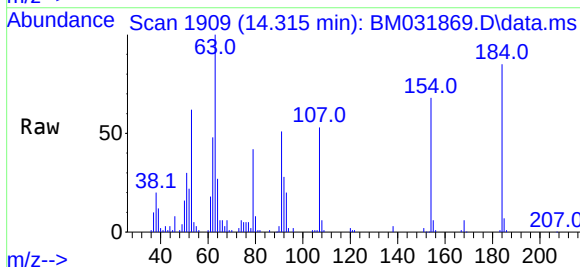
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

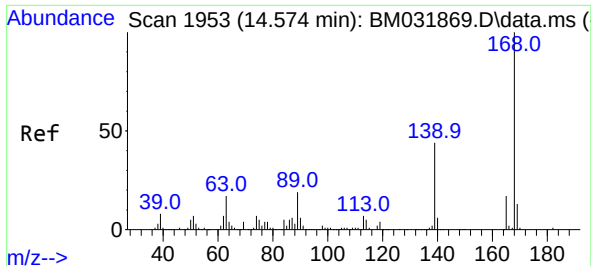
Tgt Ion:	138	Resp:	79672
Ion	Ratio	Lower	Upper
138	100		
108	10.4	8.3	12.5
92	131.5	105.2	157.8



#54
2,4-Dinitrophenol
Concen: 37.852 ng
RT: 14.315 min Scan# 1909
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:	184	Resp:	47334
Ion	Ratio	Lower	Upper
184	100		
63	117.2	93.8	140.6
154	80.0	64.0	96.0

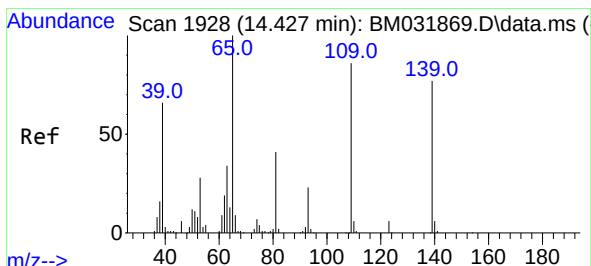
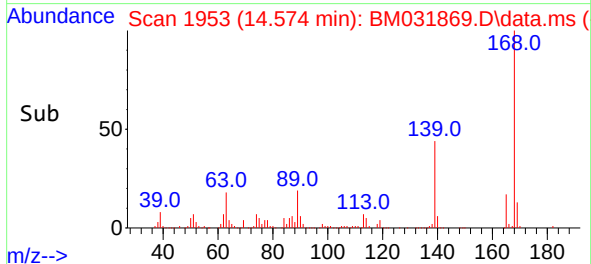
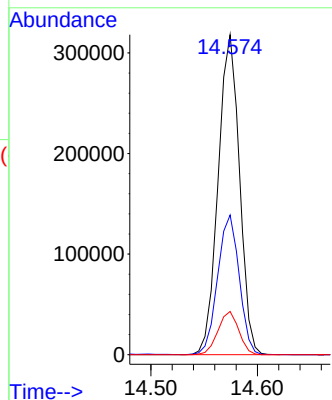
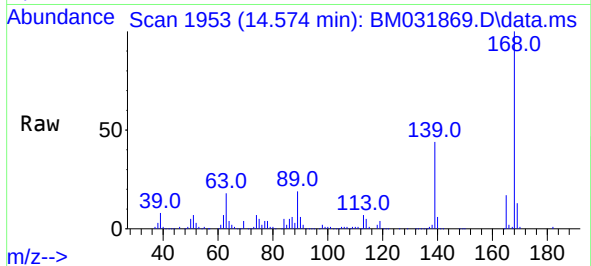




#55
Dibenzofuran
Concen: 37.488 ng
RT: 14.574 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

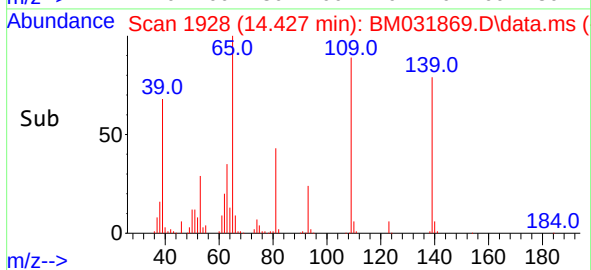
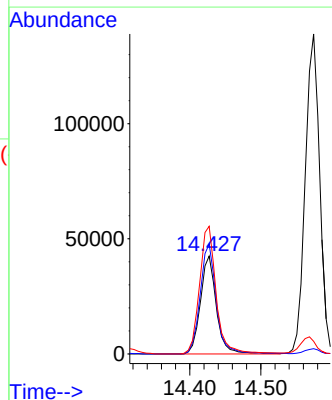
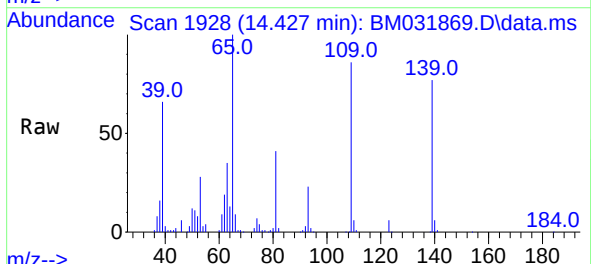
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

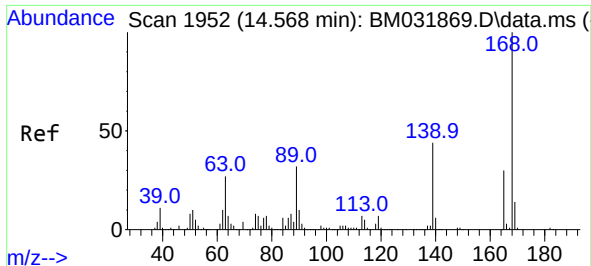
Tgt Ion:168 Resp: 442470
Ion Ratio Lower Upper
168 100
139 43.7 35.0 52.4
169 13.5 10.8 16.2



#56
4-Nitrophenol
Concen: 35.823 ng
RT: 14.427 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:139 Resp: 66555
Ion Ratio Lower Upper
139 100
109 112.3 92.3 132.3
65 130.5 110.5 150.5

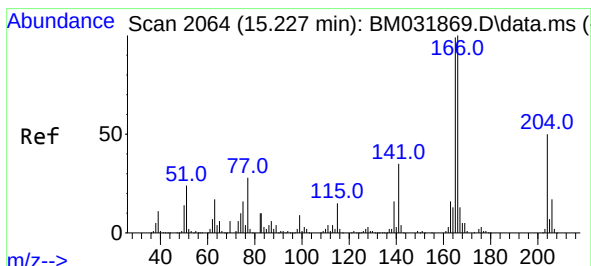
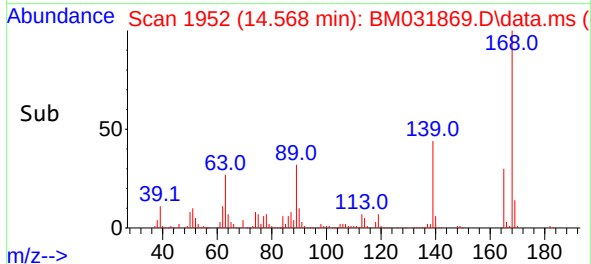
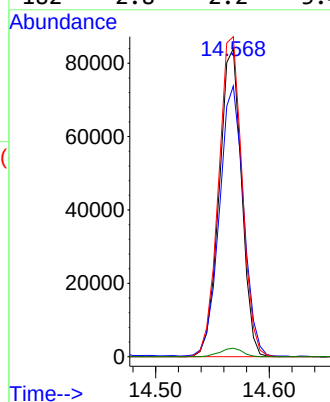
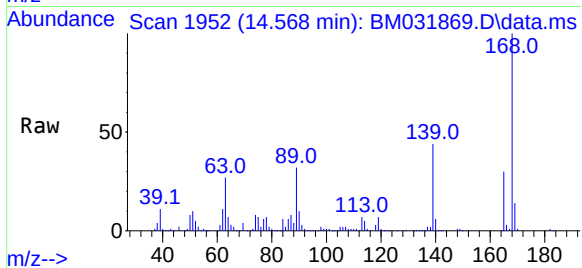




#57
2,4-Dinitrotoluene
Concen: 37.624 ng
RT: 14.568 min Scan# 1952
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

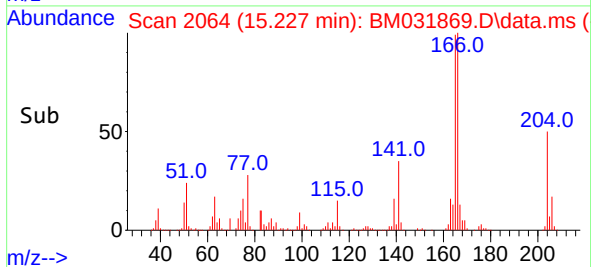
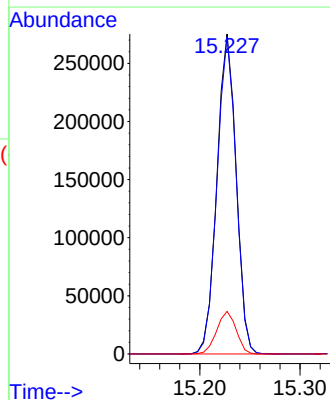
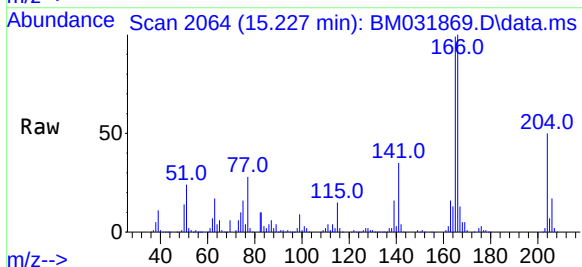
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

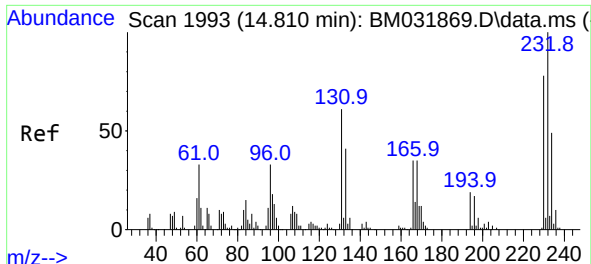
Tgt Ion:	165	Resp:	114941
Ion	Ratio	Lower	Upper
165	100		
63	87.9	70.3	105.5
89	103.9	83.1	124.7
182	2.8	2.2	3.4



#58
Fluorene
Concen: 37.463 ng
RT: 15.227 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:	166	Resp:	367074
Ion	Ratio	Lower	Upper
166	100		
165	99.1	79.3	118.9
167	13.3	10.6	16.0

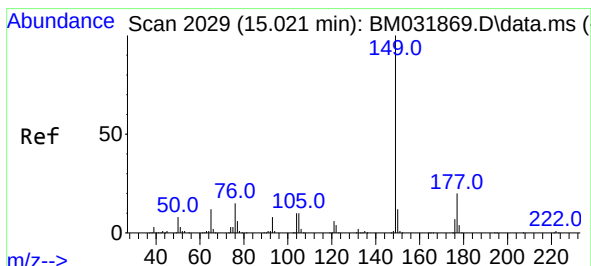
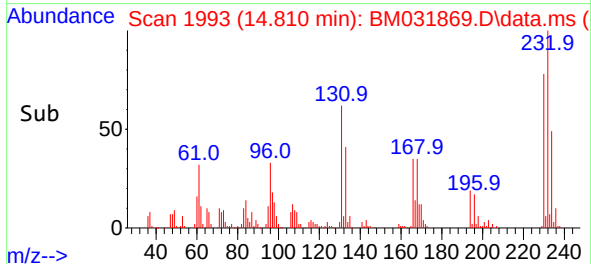
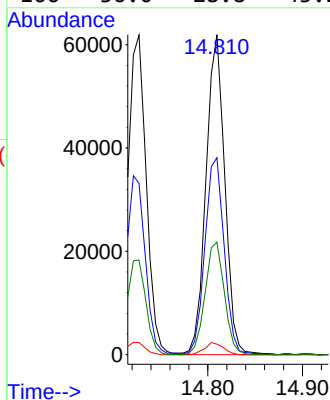
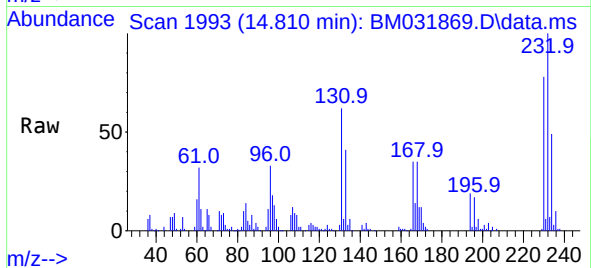




#59
2,3,4,6-Tetrachlorophenol
Concen: 35.867 ng
RT: 14.810 min Scan# 1993
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

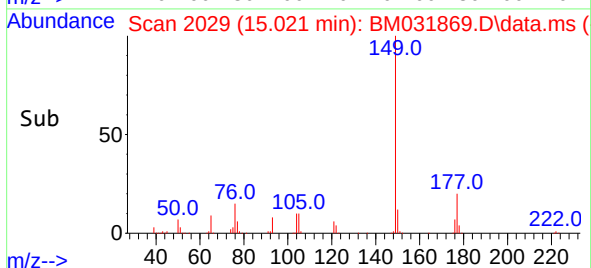
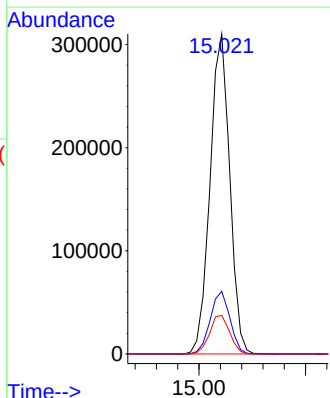
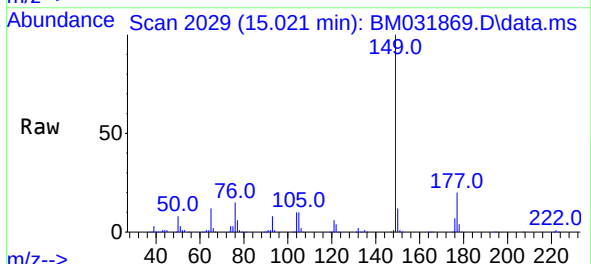
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

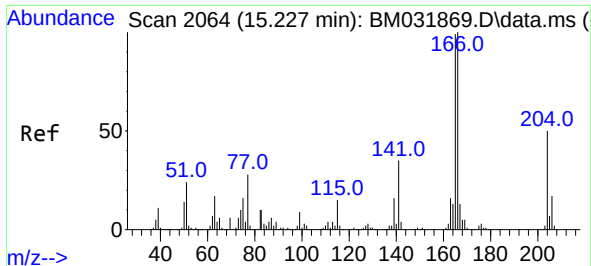
Tgt Ion:232 Resp: 85313
Ion Ratio Lower Upper
232 100
131 63.2 50.6 75.8
130 3.7 3.0 4.4
166 36.0 28.8 43.2



#60
Diethylphthalate
Concen: 37.878 ng
RT: 15.021 min Scan# 2029
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:149 Resp: 397692
Ion Ratio Lower Upper
149 100
177 19.6 15.7 23.5
150 12.0 9.6 14.4

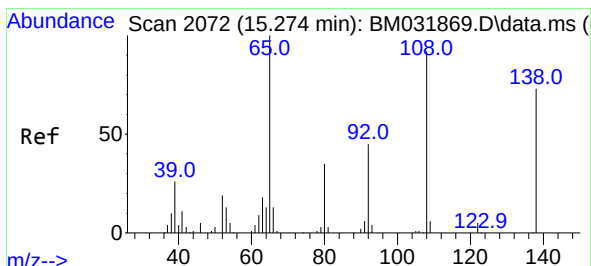
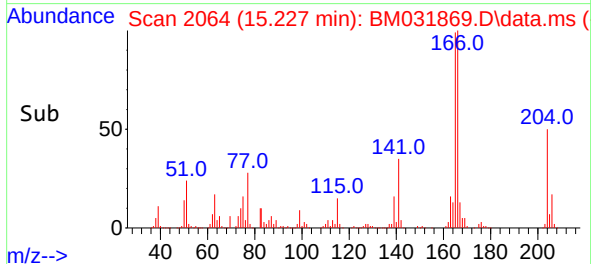
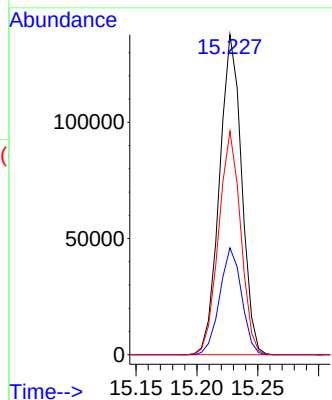
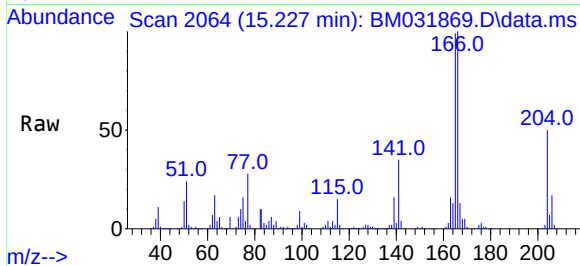




#61
4-Chlorophenyl-phenylether
Concen: 36.885 ng
RT: 15.227 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

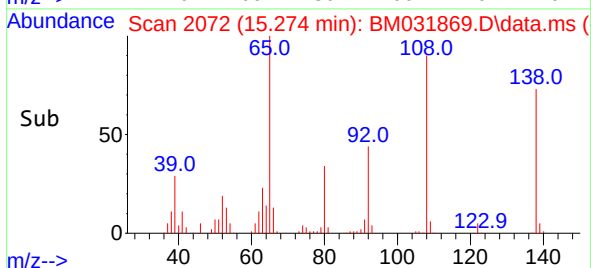
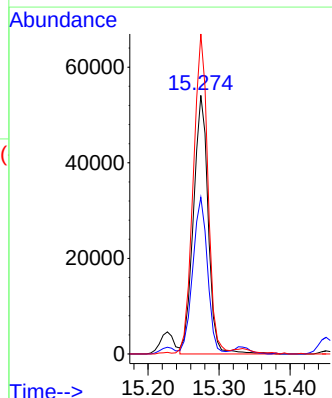
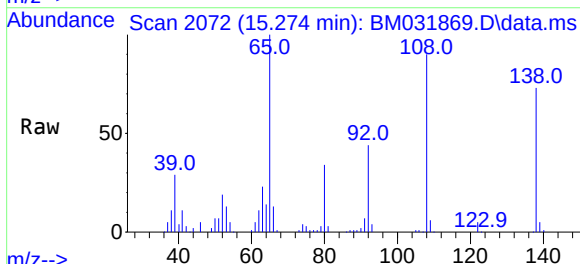
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

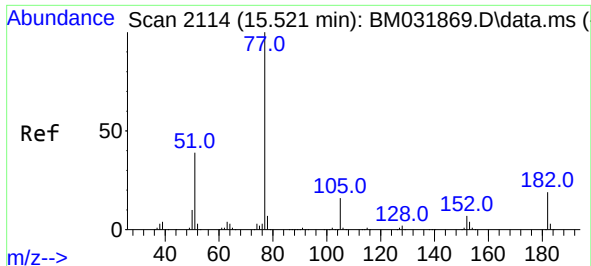
Tgt Ion:204 Resp: 174456
Ion Ratio Lower Upper
204 100
206 33.4 26.7 40.1
141 69.8 55.8 83.8



#62
4-Nitroaniline
Concen: 34.968 ng
RT: 15.274 min Scan# 2072
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:138 Resp: 78252
Ion Ratio Lower Upper
138 100
92 60.6 40.6 80.6
108 123.8 103.8 143.8



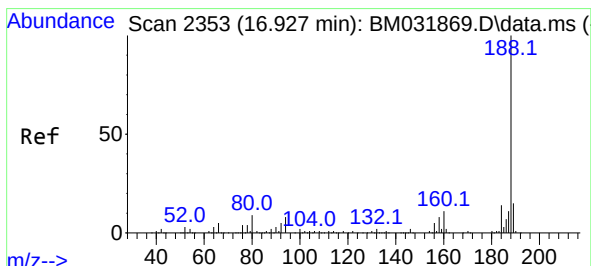
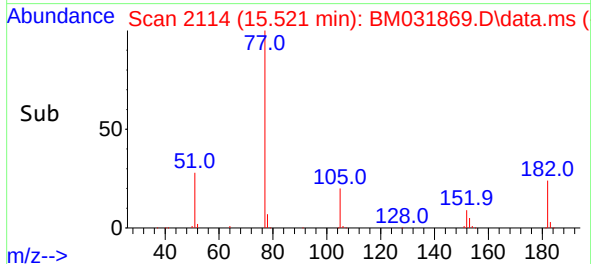
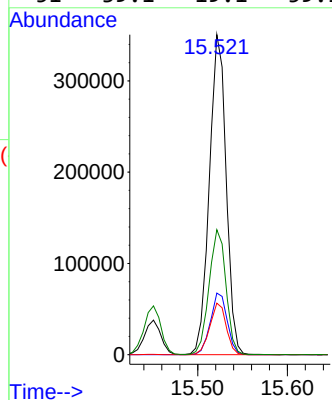
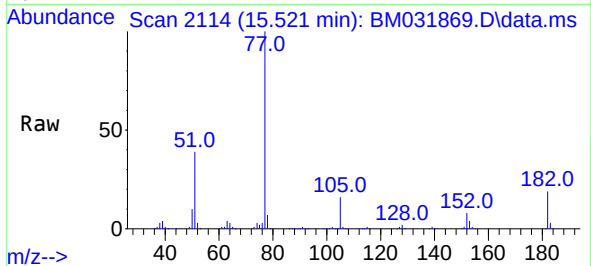


#63
Azobenzene
Concen: 39.218 ng
RT: 15.521 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion: 77 Resp: 455796

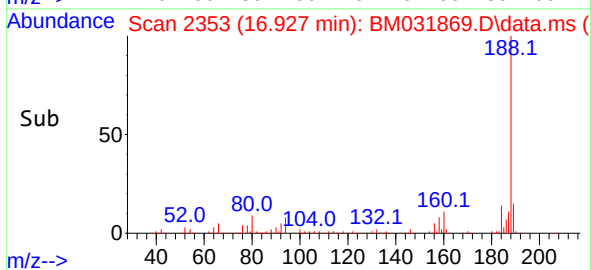
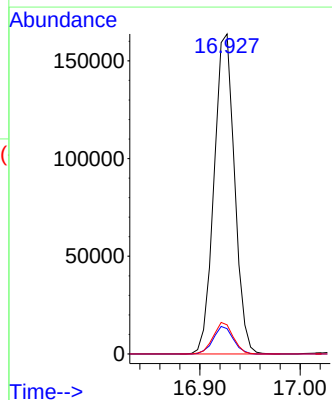
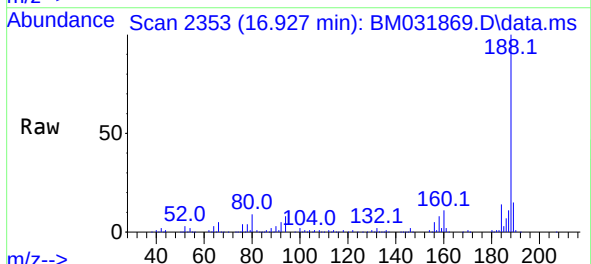
Ion	Ratio	Lower	Upper
77	100		
182	19.3	0.0	39.3
105	16.1	0.0	36.1
51	39.1	19.1	59.1

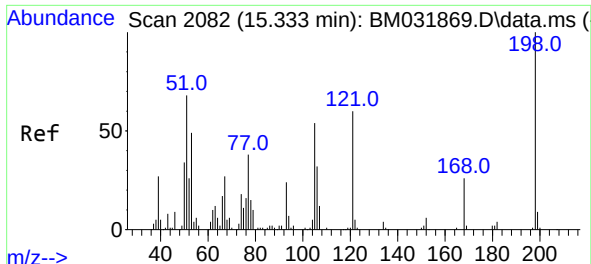


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.927 min Scan# 2353
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion: 188 Resp: 232451

Ion	Ratio	Lower	Upper
188	100		
94	7.9	6.3	9.5
80	9.1	7.3	10.9

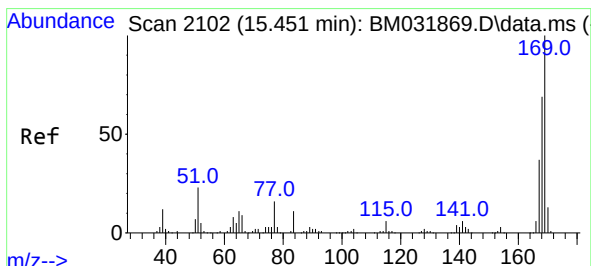
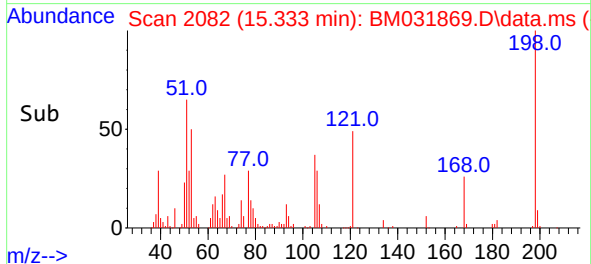
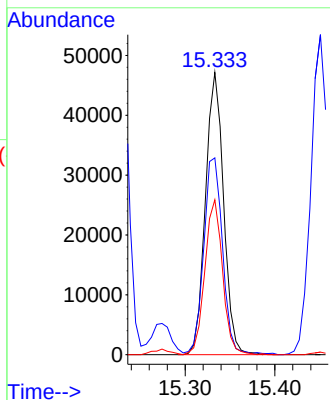
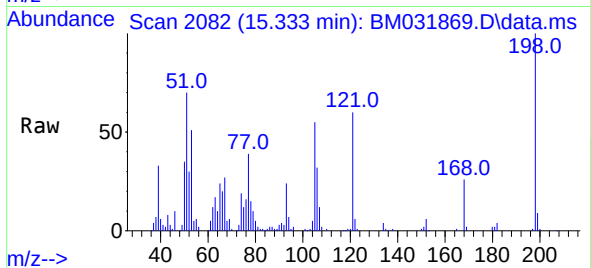




#65
4,6-Dinitro-2-methylphenol
Concen: 41.617 ng
RT: 15.333 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

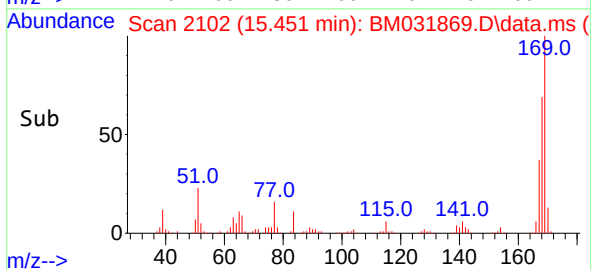
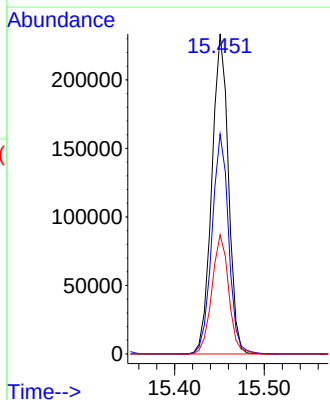
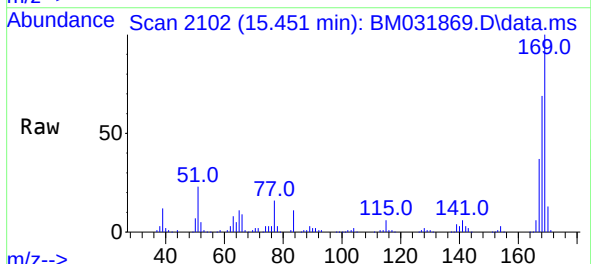
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

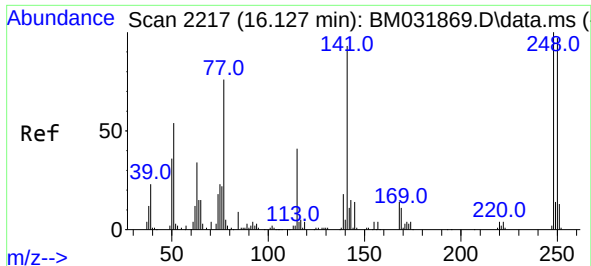
Tgt Ion:198	Resp:	66134
Ion Ratio	Lower	Upper
198	100	
51	69.7	49.7 89.7
105	54.9	34.9 74.9



#66
n-Nitrosodiphenylamine
Concen: 39.157 ng
RT: 15.451 min Scan# 2102
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:169	Resp:	299245
Ion Ratio	Lower	Upper
169	100	
168	68.7	55.0 82.4
167	37.3	29.8 44.8

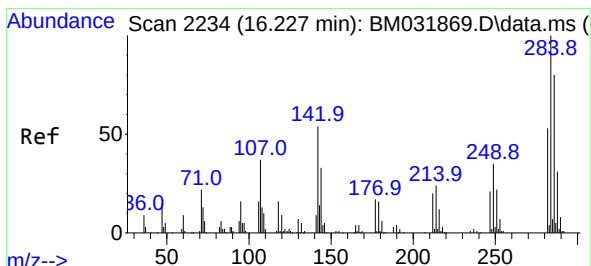
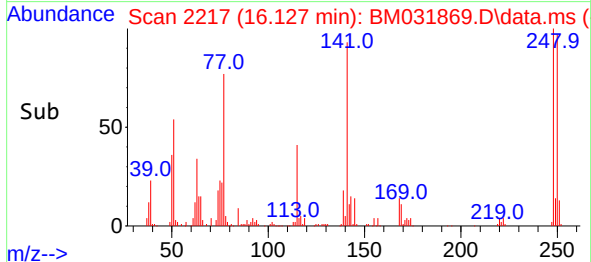
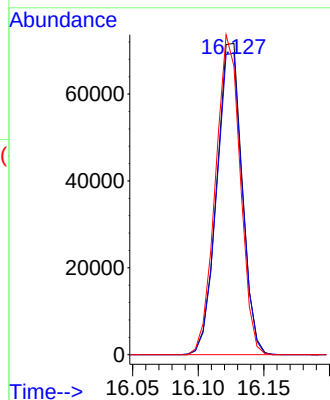
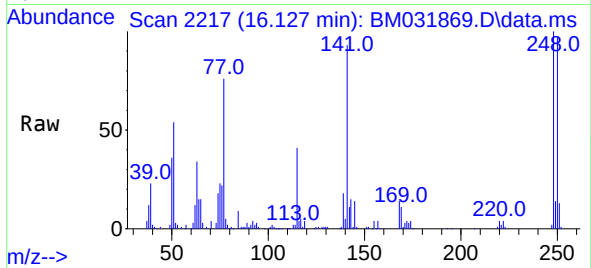




#67
4-Bromophenyl-phenylether
Concen: 39.119 ng
RT: 16.127 min Scan# 2217
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

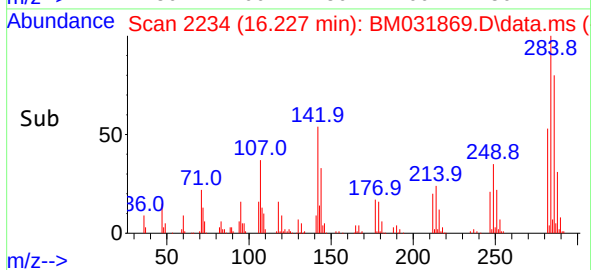
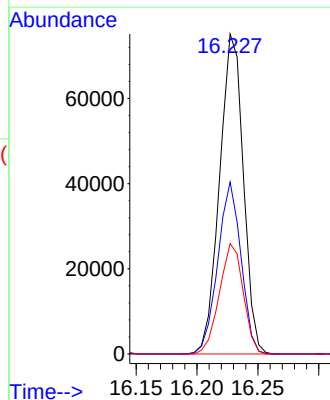
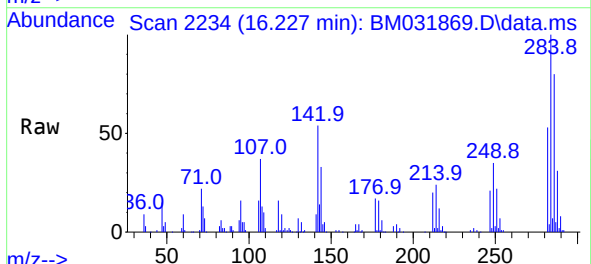
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

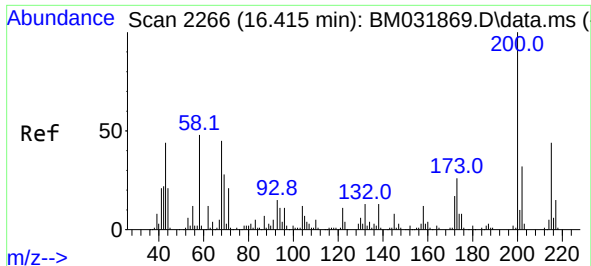
Tgt Ion:248 Resp: 96791
Ion Ratio Lower Upper
248 100
250 96.8 77.4 116.2
141 92.6 74.1 111.1



#68
Hexachlorobenzene
Concen: 37.704 ng
RT: 16.227 min Scan# 2234
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:284 Resp: 102049
Ion Ratio Lower Upper
284 100
142 53.8 43.0 64.6
249 34.5 27.6 41.4

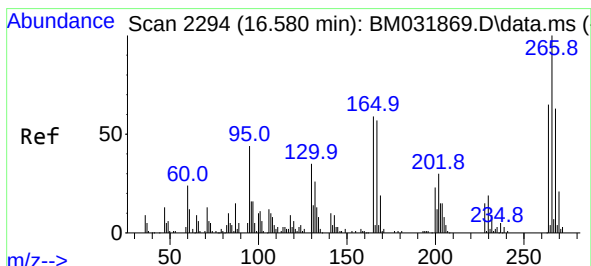
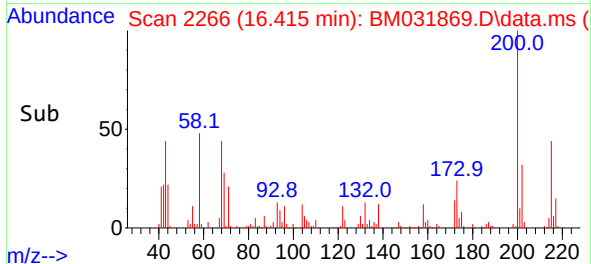
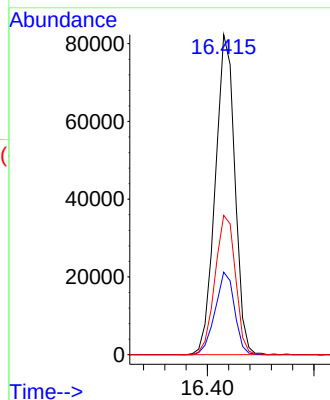
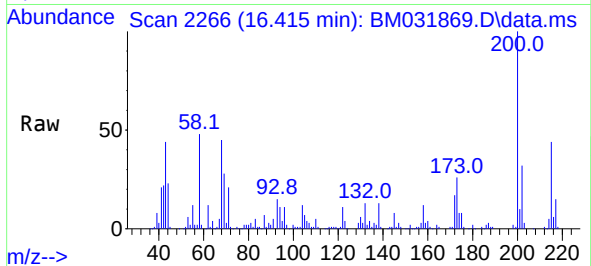




#69
Atrazine
Concen: 38.573 ng
RT: 16.415 min Scan# 2266
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

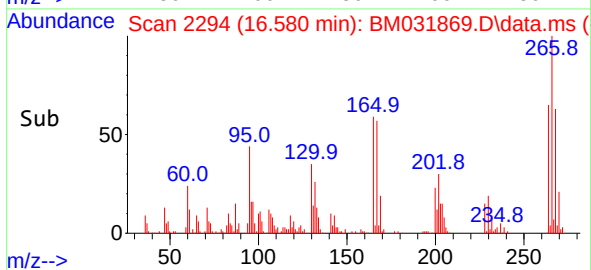
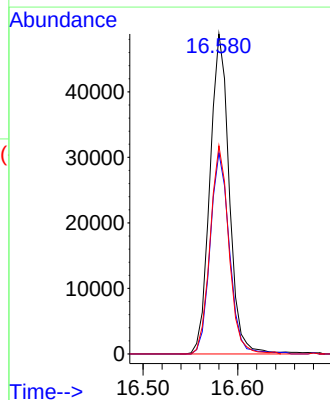
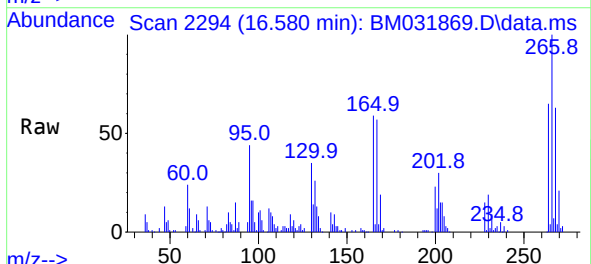
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

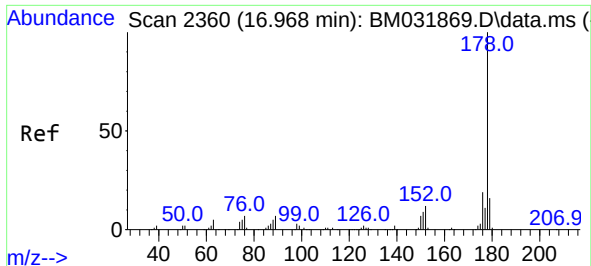
Tgt Ion:200 Resp: 104906
Ion Ratio Lower Upper
200 100
173 25.8 5.8 45.8
215 43.6 23.6 63.6



#70
Pentachlorophenol
Concen: 38.003 ng
RT: 16.580 min Scan# 2294
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:266 Resp: 69089
Ion Ratio Lower Upper
266 100
268 62.9 50.3 75.5
264 65.1 52.1 78.1

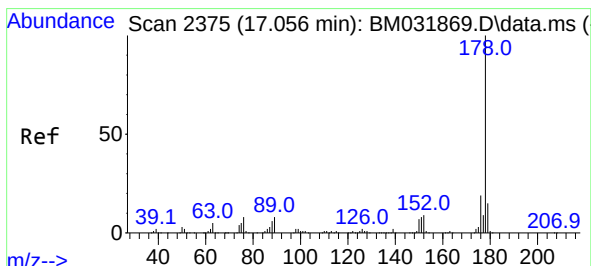
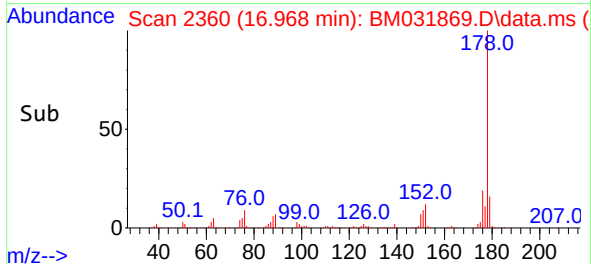
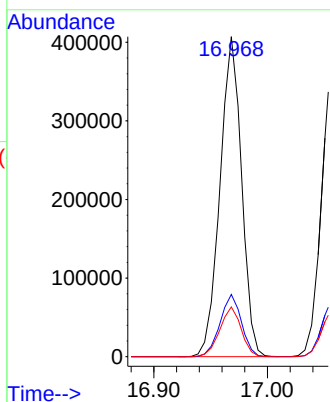
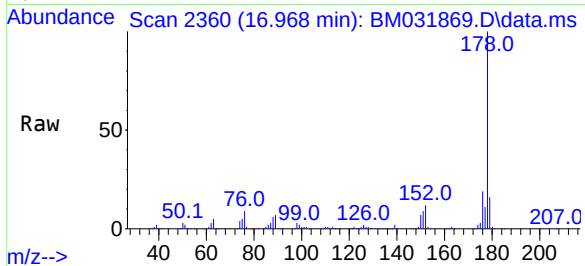




#71
Phenanthrene
Concen: 37.897 ng
RT: 16.968 min Scan# 2360
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

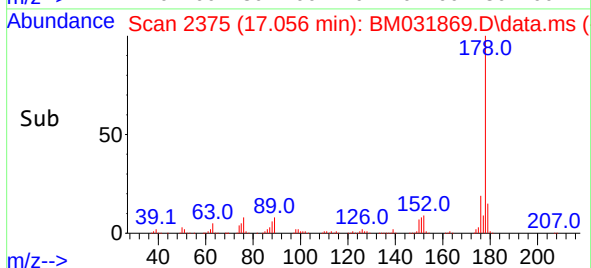
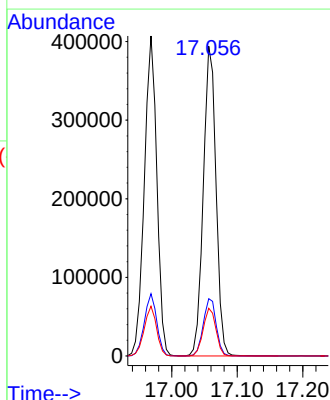
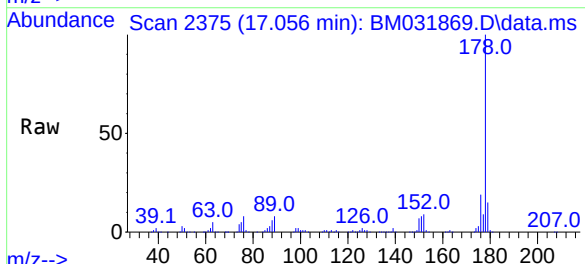
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

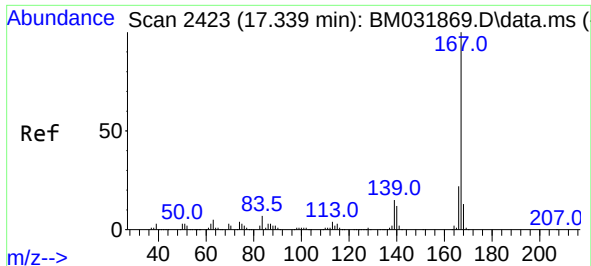
Tgt Ion:178 Resp: 537255
Ion Ratio Lower Upper
178 100
176 19.5 15.6 23.4
179 15.5 12.4 18.6



#72
Anthracene
Concen: 38.309 ng
RT: 17.056 min Scan# 2375
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:178 Resp: 532423
Ion Ratio Lower Upper
178 100
176 18.5 14.8 22.2
179 15.4 12.3 18.5

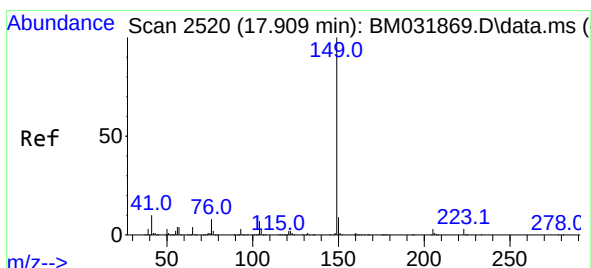
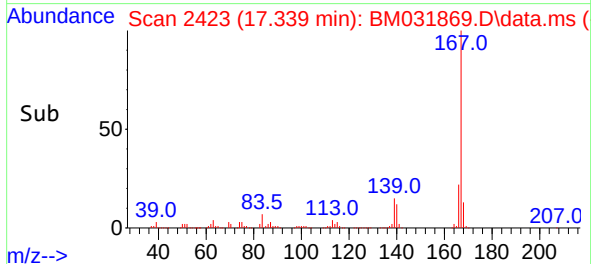
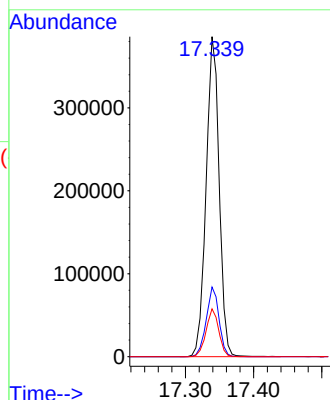
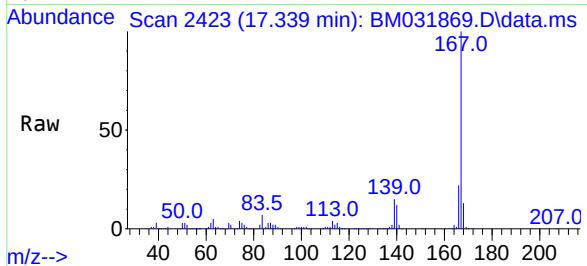




#73
 Carbazole
 Concen: 36.885 ng
 RT: 17.339 min Scan# 2423
 Delta R.T. 0.000 min
 Lab File: BM031869.D
 Acq: 23 Aug 2021 13:19

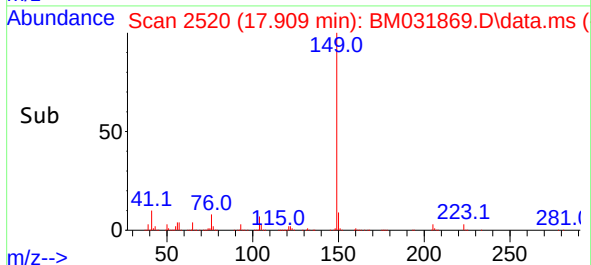
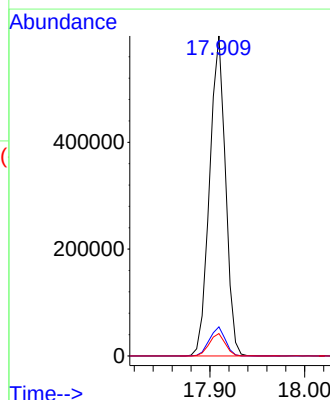
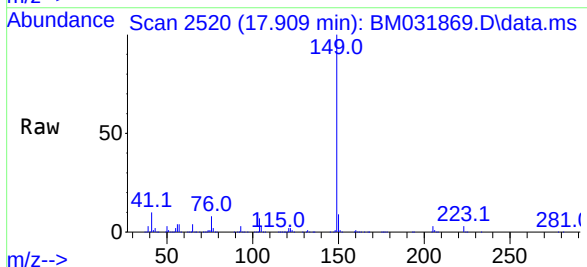
Instrument :
 BNA_M
 ClientSampleId :
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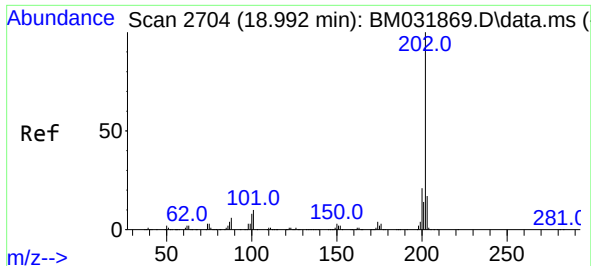
Tgt Ion:167	Resp: 513552		
Ion Ratio	Lower	Upper	
167	100		
166	21.7	17.4	26.0
139	14.9	11.9	17.9



#74
 Di-n-butylphthalate
 Concen: 40.249 ng
 RT: 17.909 min Scan# 2520
 Delta R.T. 0.000 min
 Lab File: BM031869.D
 Acq: 23 Aug 2021 13:19

Tgt Ion:149	Resp: 697997
Ion Ratio	Lower Upper
149 100	
150 9.1	7.3 10.9
104 7.0	5.6 8.4

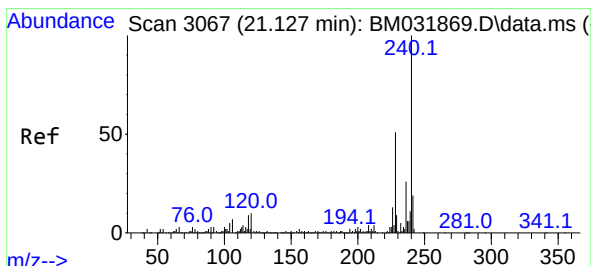
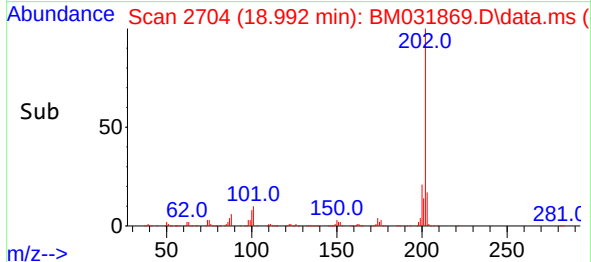
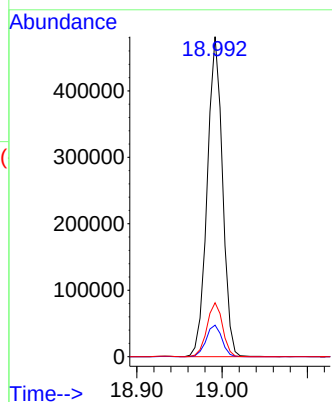
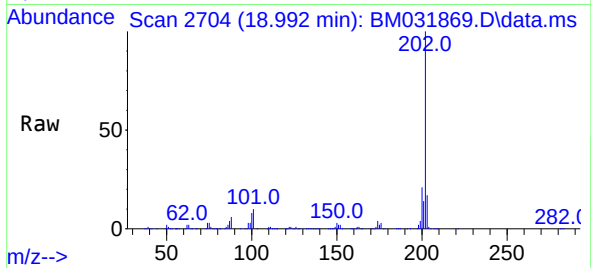




#75
Fluoranthene
Concen: 35.284 ng
RT: 18.992 min Scan# 2704
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

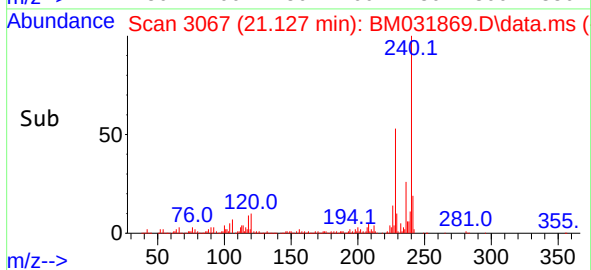
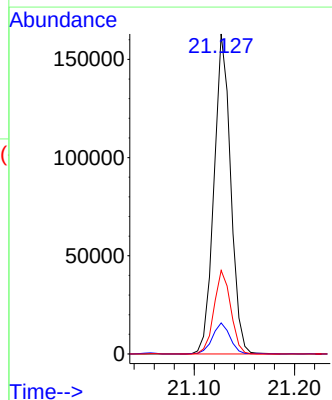
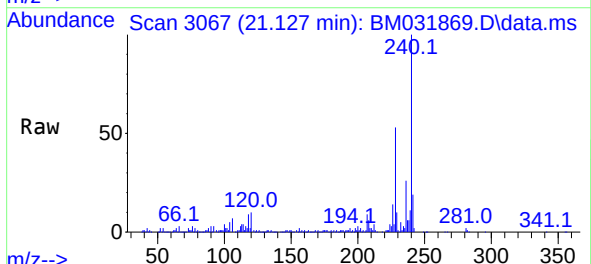
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

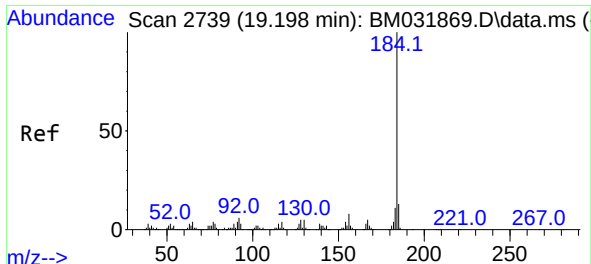
Tgt Ion:	202	Resp:	599153
Ion Ratio	Lower	Upper	
202	100		
101	9.9	0.0	29.9
203	16.8	0.0	36.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.127 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:	240	Resp:	188170
Ion Ratio	Lower	Upper	
240	100		
120	9.7	7.8	11.6
236	26.1	20.9	31.3

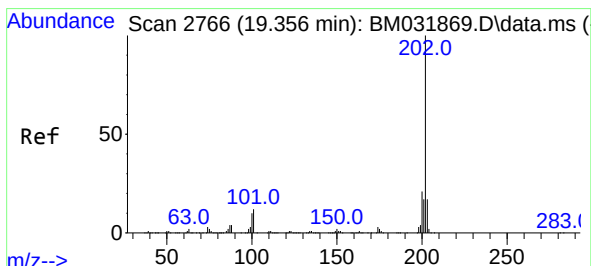
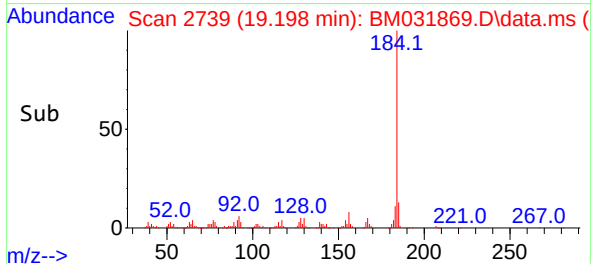
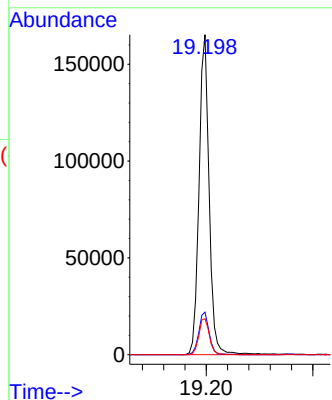
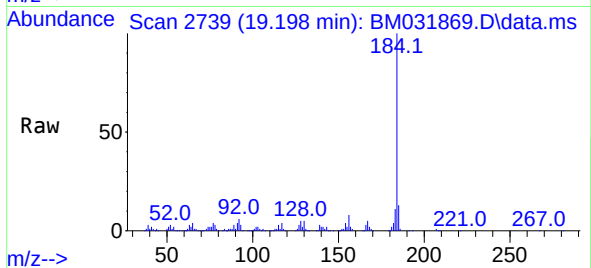




#77
Benzidine
Concen: 38.890 ng
RT: 19.198 min Scan# 2739
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

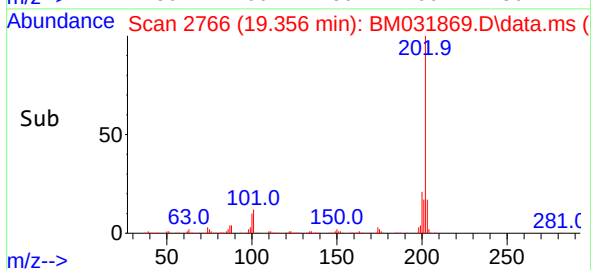
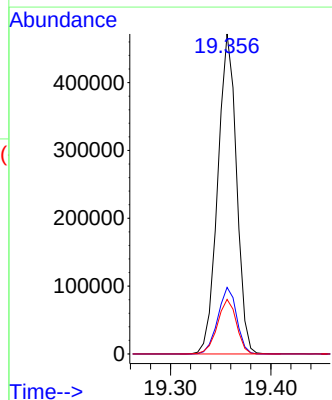
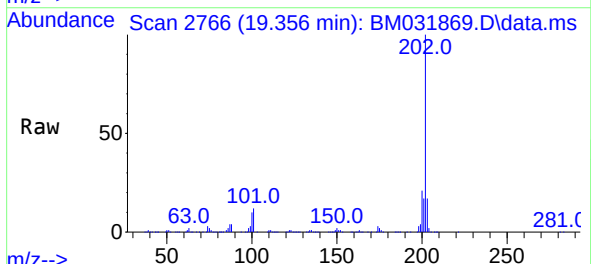
Instrument :
BNA_M
ClientSampleId :
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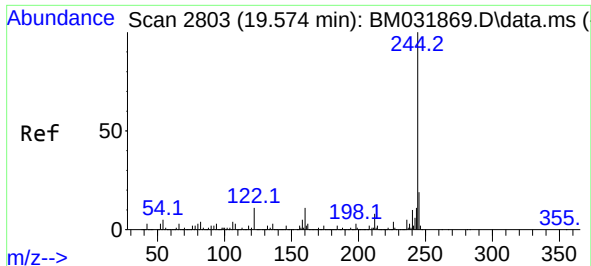
Tgt Ion:184 Resp: 217469
Ion Ratio Lower Upper
184 100
185 13.3 10.6 16.0
183 11.2 9.0 13.4



#78
Pyrene
Concen: 44.769 ng
RT: 19.356 min Scan# 2766
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:202 Resp: 610285
Ion Ratio Lower Upper
202 100
200 20.8 16.6 25.0
203 17.1 13.7 20.5

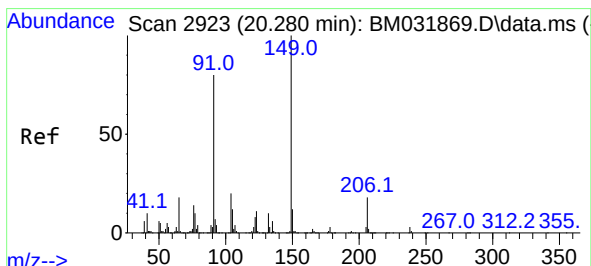
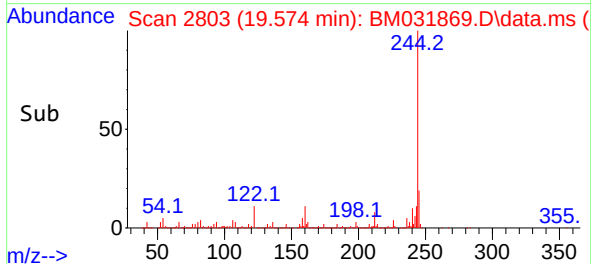
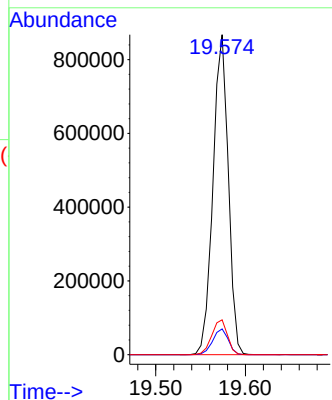
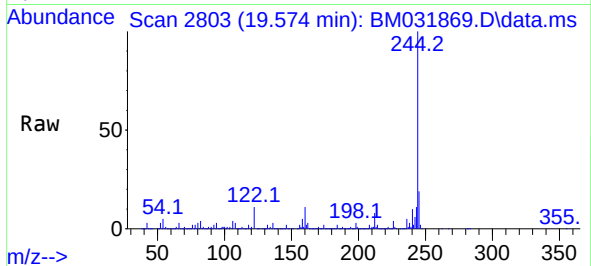




#79
 Terphenyl-d14
 Concen: 91.879 ng
 RT: 19.574 min Scan# 2803
 Delta R.T. 0.000 min
 Lab File: BM031869.D
 Acq: 23 Aug 2021 13:19

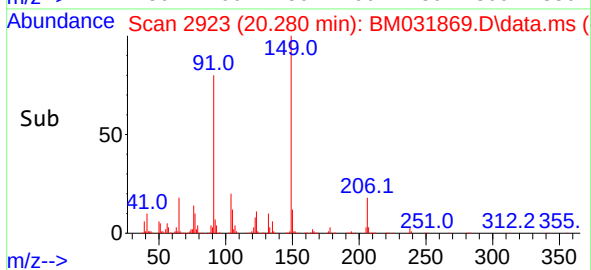
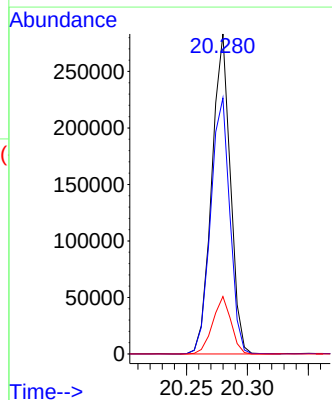
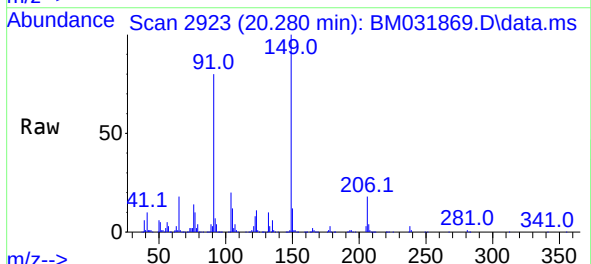
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC040

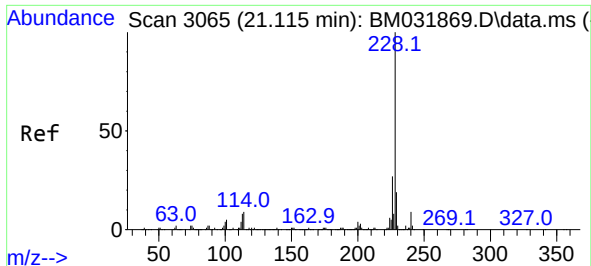
Tgt Ion:244 Resp: 1026125
 Ion Ratio Lower Upper
 244 100
 212 8.1 6.5 9.7
 122 10.9 8.7 13.1



#80
 Butylbenzylphthalate
 Concen: 45.997 ng
 RT: 20.280 min Scan# 2923
 Delta R.T. 0.000 min
 Lab File: BM031869.D
 Acq: 23 Aug 2021 13:19

Tgt Ion:149 Resp: 300518
 Ion Ratio Lower Upper
 149 100
 91 80.0 64.0 96.0
 206 18.0 14.4 21.6



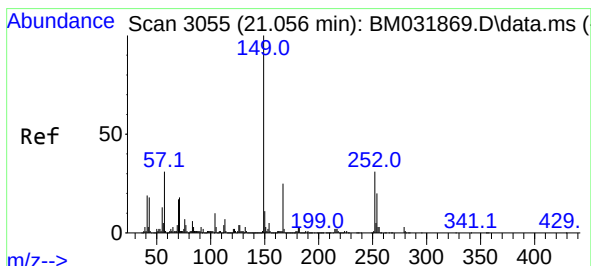
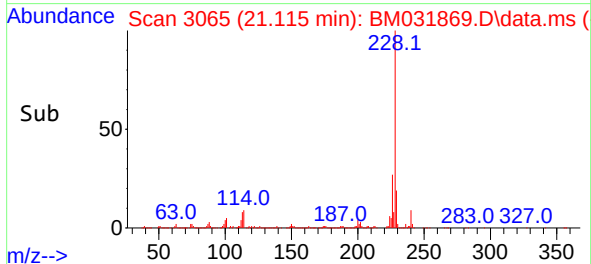
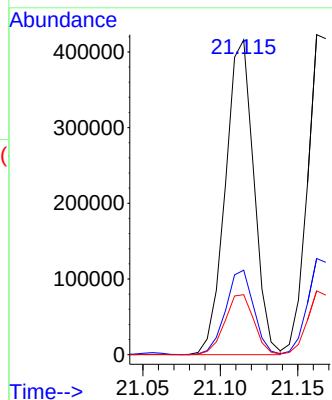
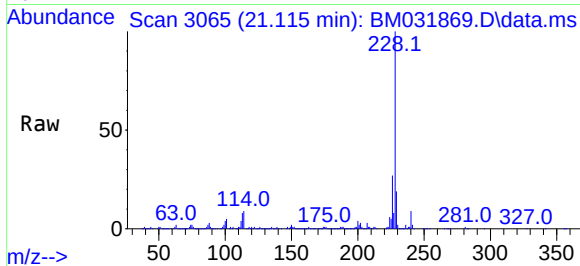


#81
Benzo(a)anthracene
Concen: 38.551 ng
RT: 21.115 min Scan# 3065
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:228 Resp: 531343

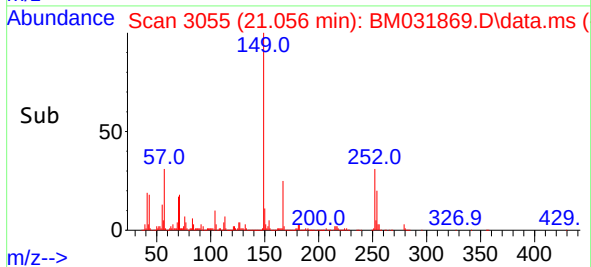
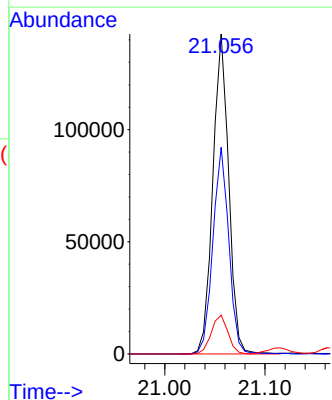
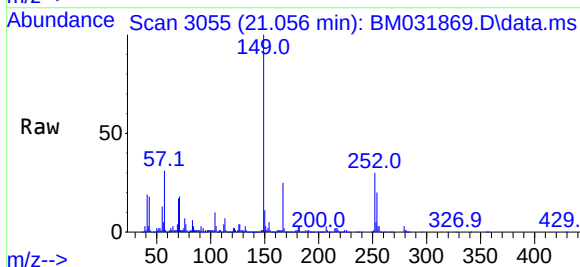
Ion	Ratio	Lower	Upper
228	100		
226	26.8	21.4	32.2
229	19.1	15.3	22.9

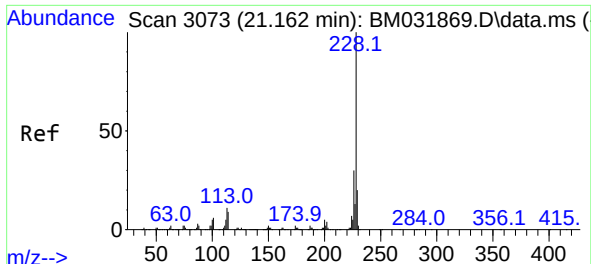


#82
3,3'-Dichlorobenzidine
Concen: 36.833 ng
RT: 21.056 min Scan# 3055
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:252 Resp: 156883

Ion	Ratio	Lower	Upper
252	100		
254	64.5	51.6	77.4
126	12.1	9.7	14.5

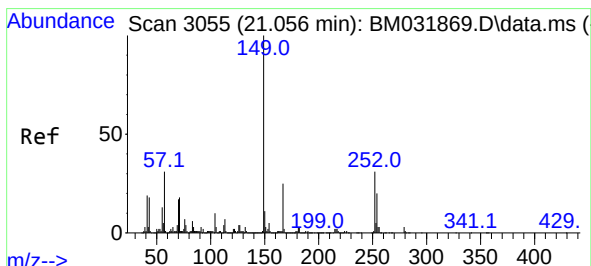
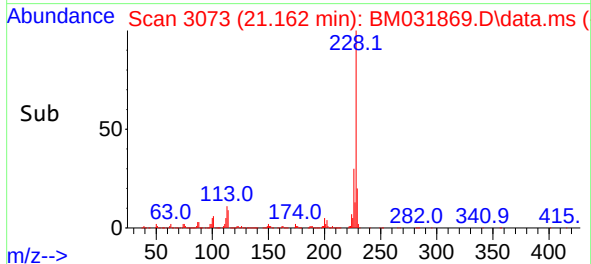
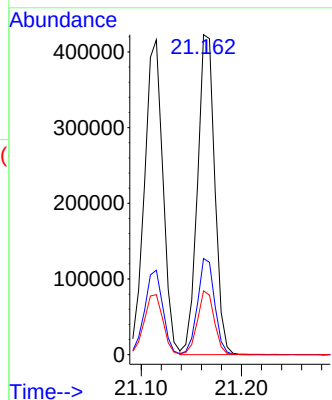
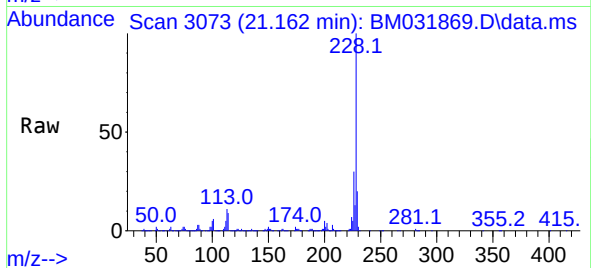




#83
Chrysene
Concen: 37.731 ng
RT: 21.162 min Scan# 3073
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

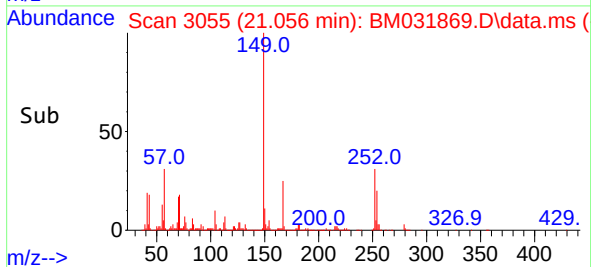
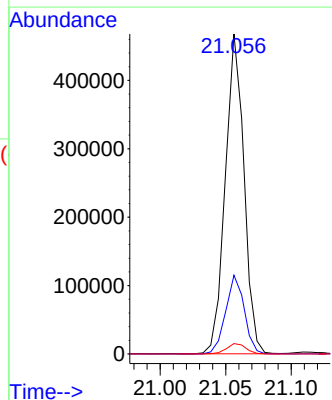
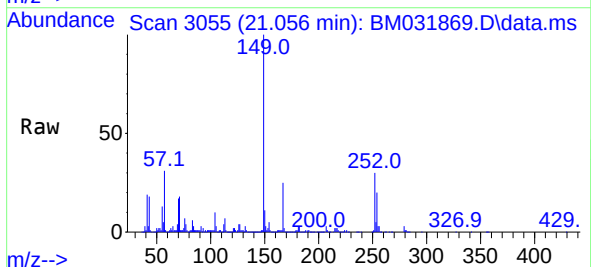
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

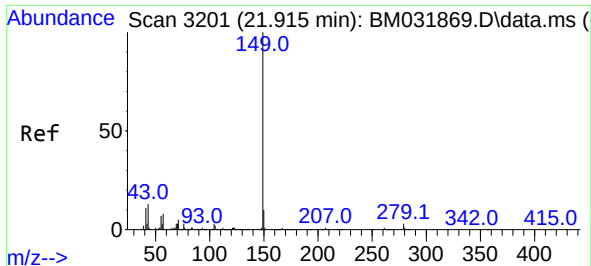
Tgt Ion:228 Resp: 506910
Ion Ratio Lower Upper
228 100
226 30.0 24.0 36.0
229 20.0 16.0 24.0



#84
Bis(2-ethylhexyl)phthalate
Concen: 45.898 ng
RT: 21.056 min Scan# 3055
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:149 Resp: 463397
Ion Ratio Lower Upper
149 100
167 24.6 19.7 29.5
279 3.3 2.6 4.0

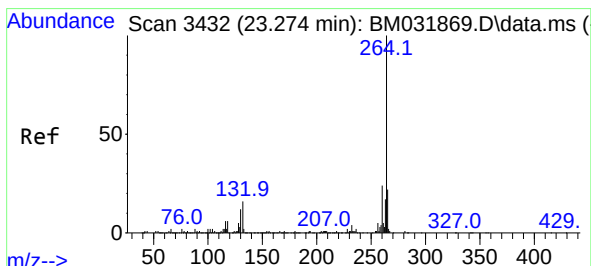
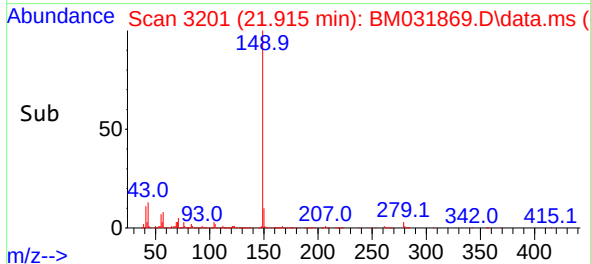
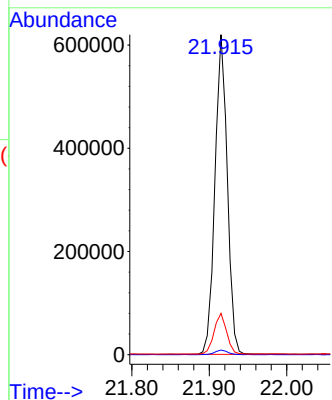
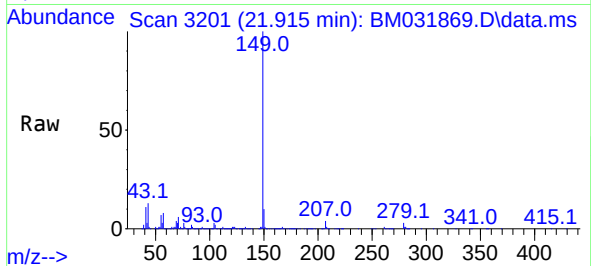




#85
Di-n-octyl phthalate
Concen: 40.957 ng
RT: 21.915 min Scan# 3201
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

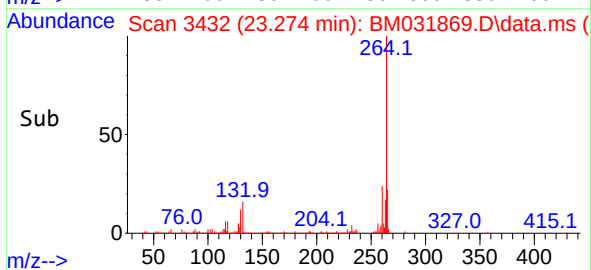
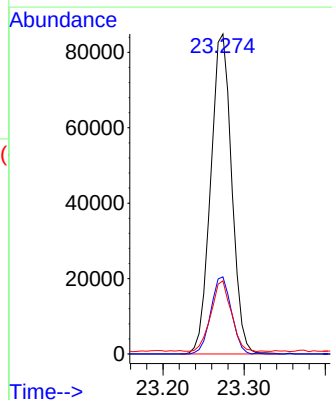
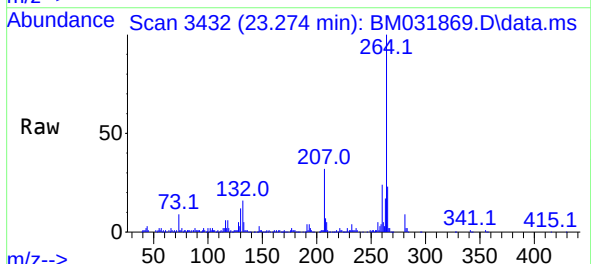
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

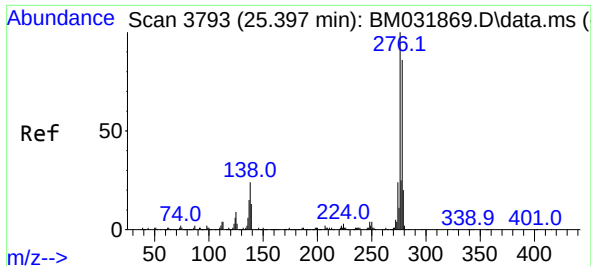
Tgt Ion:149 Resp: 683245
Ion Ratio Lower Upper
149 100
167 1.5 1.2 1.8
43 13.0 10.4 15.6



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.274 min Scan# 3432
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:264 Resp: 152502
Ion Ratio Lower Upper
264 100
260 24.1 19.3 28.9
265 22.9 18.3 27.5



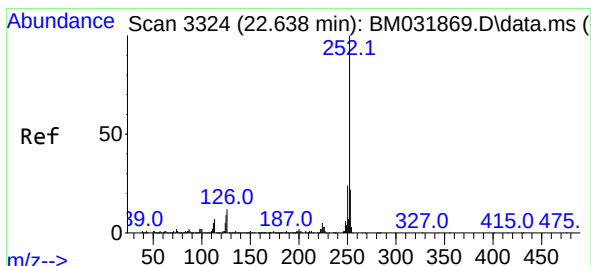
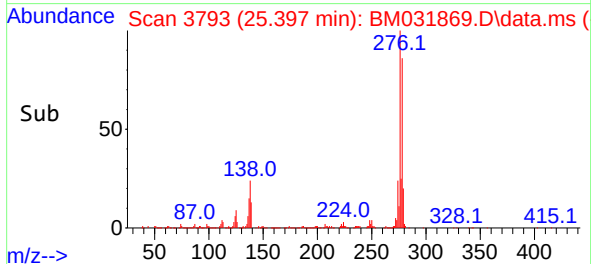
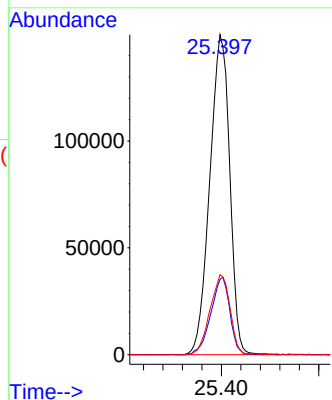
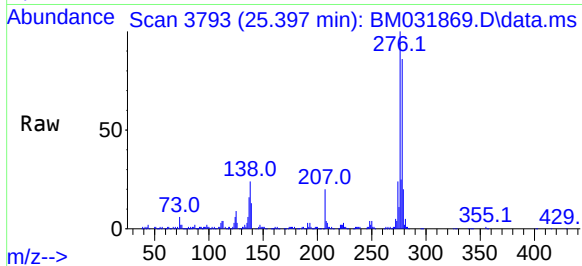


#87
Indeno(1,2,3-cd)pyrene
Concen: 39.541 ng
RT: 25.397 min Scan# 3793
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:276 Resp: 424947

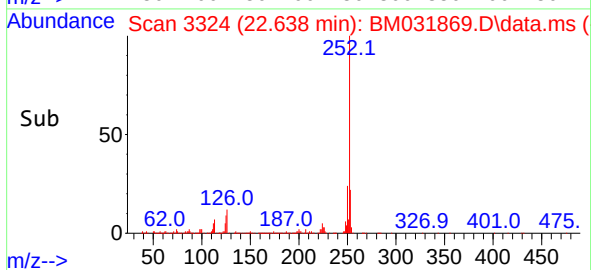
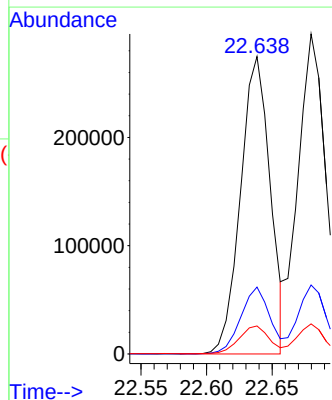
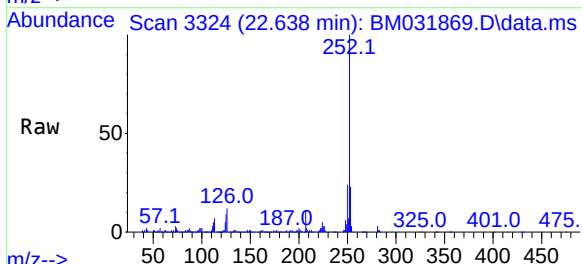
Ion	Ratio	Lower	Upper
276	100		
138	23.0	18.4	27.6
277	25.1	20.1	30.1

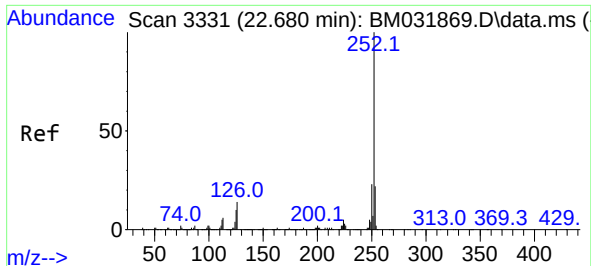


#88
Benzo(b)fluoranthene
Concen: 37.771 ng
RT: 22.638 min Scan# 3324
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:252 Resp: 432482

Ion	Ratio	Lower	Upper
252	100		
253	22.5	18.0	27.0
125	9.4	7.5	11.3





#89

Benzo(k)fluoranthene

Concen: 39.306 ng

RT: 22.680 min Scan# 3331

Delta R.T. 0.000 min

Lab File: BM031869.D

Acq: 23 Aug 2021 13:19

Instrument :

BNA_M

ClientSampleId :

SSTDICCC040

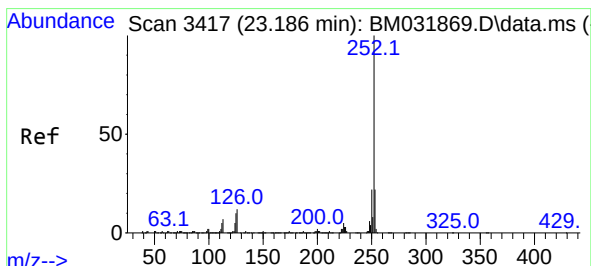
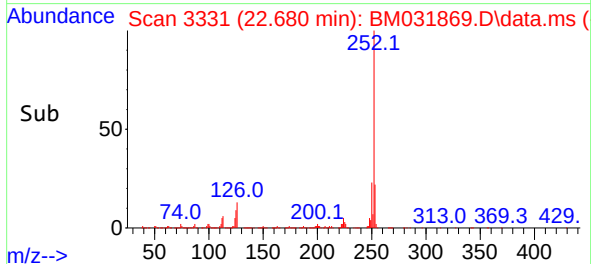
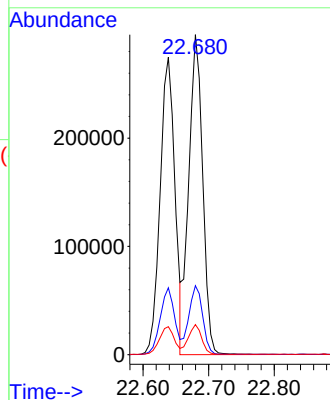
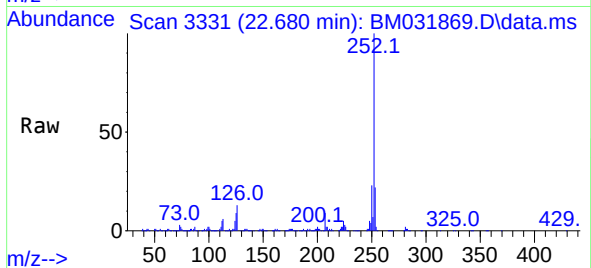
Tgt Ion:252 Resp: 434390

Ion Ratio Lower Upper

252 100

253 21.6 17.3 25.9

125 9.4 7.5 11.3



#90

Benzo(a)pyrene

Concen: 38.095 ng

RT: 23.186 min Scan# 3417

Delta R.T. 0.000 min

Lab File: BM031869.D

Acq: 23 Aug 2021 13:19

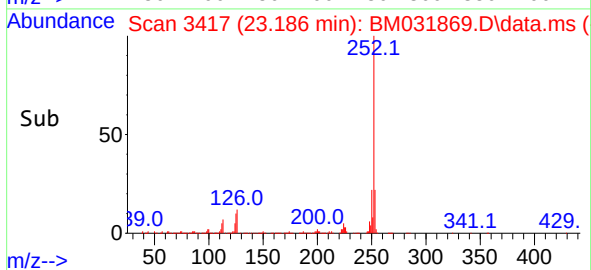
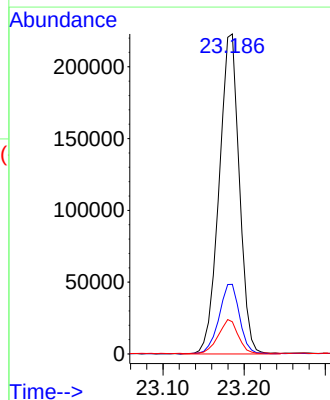
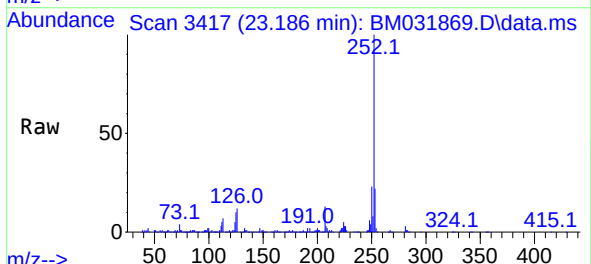
Tgt Ion:252 Resp: 386194

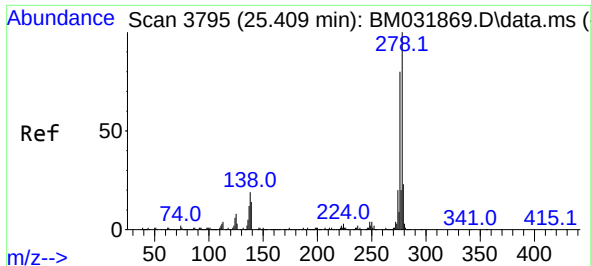
Ion Ratio Lower Upper

252 100

253 21.8 17.4 26.2

125 10.1 8.1 12.1

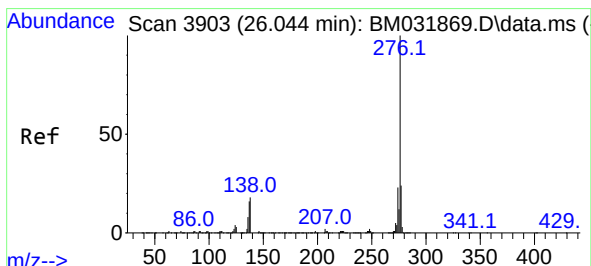
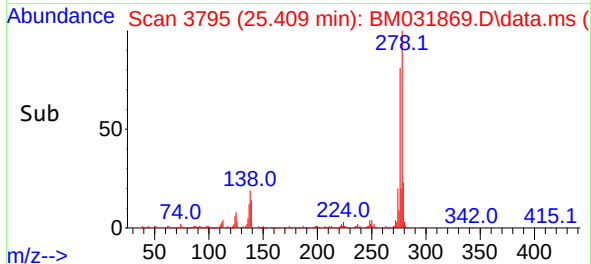
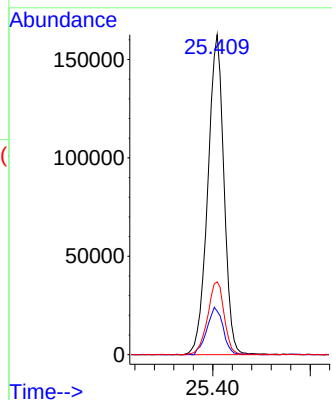
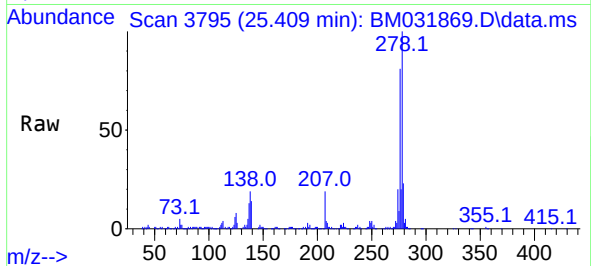




#91
Dibenzo(a,h)anthracene
Concen: 39.422 ng
RT: 25.409 min Scan# 3795
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 372607
Ion Ratio Lower Upper
278 100
139 13.6 10.9 16.3
279 22.7 18.2 27.2



#92
Benzo(g,h,i)perylene
Concen: 39.859 ng
RT: 26.044 min Scan# 3903
Delta R.T. 0.000 min
Lab File: BM031869.D
Acq: 23 Aug 2021 13:19

Tgt Ion:276 Resp: 343060
Ion Ratio Lower Upper
276 100
277 24.2 19.4 29.0
138 18.3 14.6 22.0

