

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082321\
 Data File : BM031867.D
 Acq On : 23 Aug 2021 12:05
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Quant Time: Aug 23 13:55:40 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	33726	20.000	ng	0.00
21) Naphthalene-d8	10.287	136	144122	20.000	ng	0.00
39) Acenaphthene-d10	14.169	164	95312	20.000	ng	0.00
64) Phenanthrene-d10	16.921	188	203676	20.000	ng	0.00
76) Chrysene-d12	21.127	240	196726	20.000	ng	0.00
86) Perylene-d12	23.274	264	201639	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.163	112	50928	24.236	ng	0.00
7) Phenol-d6	6.722	99	69649	22.874	ng	0.00
23) Nitrobenzene-d5	8.681	82	77373	22.479	ng	0.00
42) 2,4,6-Tribromophenol	15.669	330	22741	19.372	ng	0.00
45) 2-Fluorobiphenyl	12.780	172	157851	22.044	ng	0.00
79) Terphenyl-d14	19.568	244	254434	21.791	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.175	88	8887	10.116	ng	94
3) Pyridine	3.563	79	25911	10.672	ng	97
4) n-Nitrosodimethylamine	3.481	42	10622	7.497	ng	# 1
6) Aniline	6.875	93	37773	11.346	ng	97
8) 2-Chlorophenol	7.098	128	28626	11.634	ng	97
9) Benzaldehyde	6.693	77	26703	12.356	ng	98
10) Phenol	6.751	94	34260	11.326	ng	99
11) bis(2-Chloroethyl)ether	6.975	93	26060	11.469	ng	94
12) 1,3-Dichlorobenzene	7.416	146	30365	11.537	ng	97
13) 1,4-Dichlorobenzene	7.563	146	30925	11.404	ng	97
14) 1,2-Dichlorobenzene	7.869	146	30268	11.363	ng	99
15) Benzyl Alcohol	7.781	79	27723	10.573	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.051	45	39957	12.307	ng	93
17) 2-Methylphenol	7.981	107	23724	11.091	ng	97
18) Hexachloroethane	8.581	117	13024	11.586	ng	99
19) n-Nitroso-di-n-propyla...	8.334	70	25275	10.512	ng	100
20) 3+4-Methylphenols	8.304	107	32649	10.859	ng	99
22) Acetophenone	8.351	105	47224	11.540	ng	# 98
24) Nitrobenzene	8.722	77	40656	11.541	ng	97
25) Isophorone	9.240	82	71949	11.654	ng	99
26) 2-Nitrophenol	9.422	139	14987	10.808	ng	97
27) 2,4-Dimethylphenol	9.487	122	23328	11.001	ng	94
28) bis(2-Chloroethoxy)met...	9.728	93	34019	11.452	ng	98
29) 2,4-Dichlorophenol	9.951	162	25684	10.661	ng	93
30) 1,2,4-Trichlorobenzene	10.157	180	28271	10.989	ng	99
31) Naphthalene	10.339	128	91771	11.122	ng	98
32) Benzoic acid	9.616	122	19095	10.058	ng	93
33) 4-Chloroaniline	10.463	127	36840	10.741	ng	97
34) Hexachlorobutadiene	10.610	225	17553	10.686	ng	96
35) Caprolactam	11.257	113	8406	10.048	ng	# 83
36) 4-Chloro-3-methylphenol	11.598	107	32340	10.826	ng	99
37) 2-Methylnaphthalene	11.957	142	66286	10.735	ng	99
38) 1-Methylnaphthalene	12.181	142	62855	10.658	ng	98
40) 1,2,4,5-Tetrachloroben...	12.333	216	29753	10.990	ng	98
41) Hexachlorocyclopentadiene	12.304	237	11652	8.603	ng	92
43) 2,4,6-Trichlorophenol	12.586	196	22049	11.048	ng	93

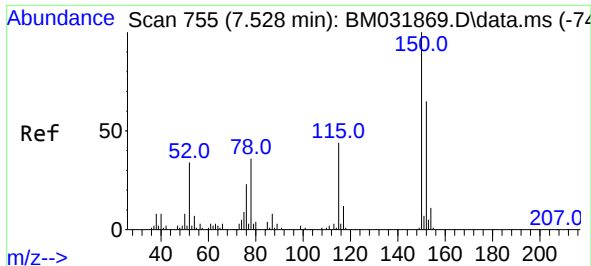
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.663	196	23853	10.937	ng	96
46) 1,1'-Biphenyl	12.992	154	84193	11.225	ng	98
47) 2-Chloronaphthalene	13.028	162	64255	10.912	ng	97
48) 2-Nitroaniline	13.257	65	21766	9.960	ng	99
49) Acenaphthylene	13.886	152	106574	11.055	ng	99
50) Dimethylphthalate	13.639	163	87499	11.017	ng	98
51) 2,6-Dinitrotoluene	13.763	165	18432	10.451	ng	96
52) Acenaphthene	14.233	154	63250	10.770	ng	99
53) 3-Nitroaniline	14.098	138	18580	10.260	ng	94
54) 2,4-Dinitrophenol	14.316	184	9597	9.230	ng	96
55) Dibenzofuran	14.569	168	105347	10.735	ng	98
56) 4-Nitrophenol	14.427	139	15619	10.111	ng	98
57) 2,4-Dinitrotoluene	14.563	165	25054	9.863	ng	99
58) Fluorene	15.222	166	85537	10.499	ng	97
59) 2,3,4,6-Tetrachlorophenol	14.804	232	20733	10.483	ng	99
60) Diethylphthalate	15.016	149	95279	10.914	ng	97
61) 4-Chlorophenyl-phenyle...	15.227	204	41184	10.473	ng	98
62) 4-Nitroaniline	15.269	138	18006	9.677	ng	95
63) Azobenzene	15.521	77	108429	11.221	ng	97
65) 4,6-Dinitro-2-methylph...	15.327	198	14315	10.281	ng	99
66) n-Nitrosodiphenylamine	15.445	169	73265	10.941	ng	99
67) 4-Bromophenyl-phenylether	16.121	248	23162	10.684	ng	93
68) Hexachlorobenzene	16.227	284	25071	10.572	ng	98
69) Atrazine	16.410	200	24982	10.483	ng	100
70) Pentachlorophenol	16.580	266	16509	10.364	ng	98
71) Phenanthrene	16.963	178	133083	10.714	ng	100
72) Anthracene	17.057	178	130788	10.740	ng	99
73) Carbazole	17.339	167	129191	10.590	ng	99
74) Di-n-butylphthalate	17.910	149	168401	11.082	ng	99
75) Fluoranthene	18.992	202	156191	10.498	ng	100
77) Benzidine	19.198	184	53874	9.215	ng	99
78) Pyrene	19.357	202	160126	11.236	ng	99
80) Butylbenzylphthalate	20.280	149	82112	12.021	ng	100
81) Benzo(a)anthracene	21.109	228	161940	11.238	ng	99
82) 3,3'-Dichlorobenzidine	21.056	252	49331	11.078	ng	100
83) Chrysene	21.162	228	155119	11.044	ng	97
84) Bis(2-ethylhexyl)phtha...	21.056	149	127648	12.093	ng	98
85) Di-n-octyl phthalate	21.915	149	219856	12.606	ng	# 98
87) Indeno(1,2,3-cd)pyrene	25.391	276	172227	12.120	ng	99
88) Benzo(b)fluoranthene	22.639	252	158418	10.464	ng	98
89) Benzo(k)fluoranthene	22.680	252	153327	10.493	ng	99
90) Benzo(a)pyrene	23.180	252	145780	10.876	ng	99
91) Dibenzo(a,h)anthracene	25.403	278	147491	11.802	ng	98
92) Benzo(g,h,i)perylene	26.044	276	140159	12.316	ng	99

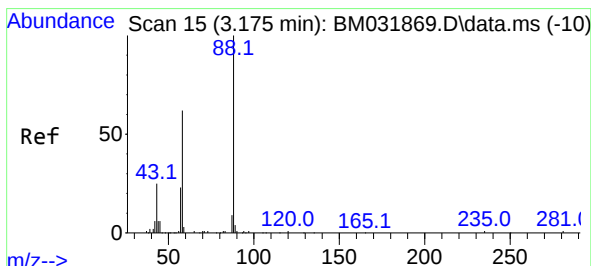
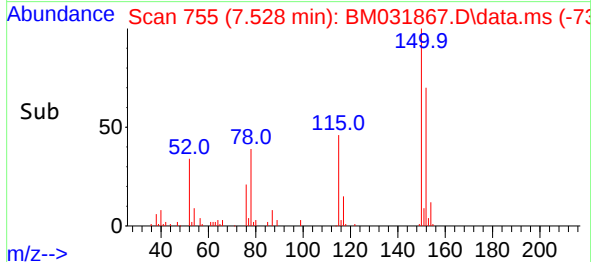
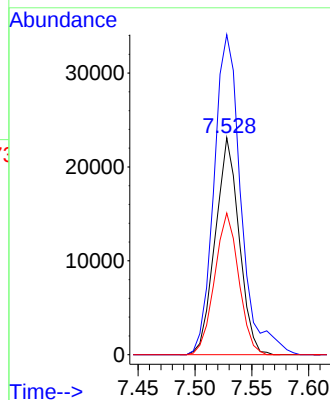
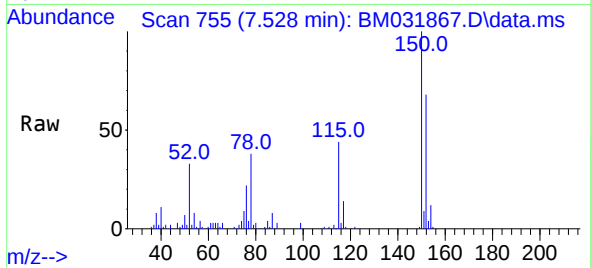
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.528 min Scan# 755
Delta R.T. -0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

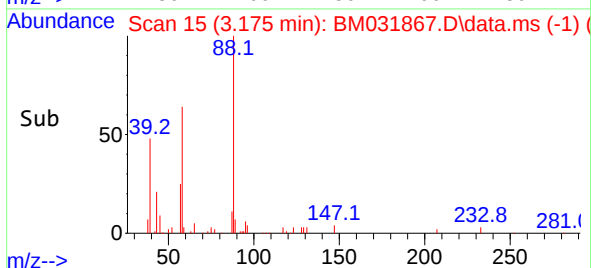
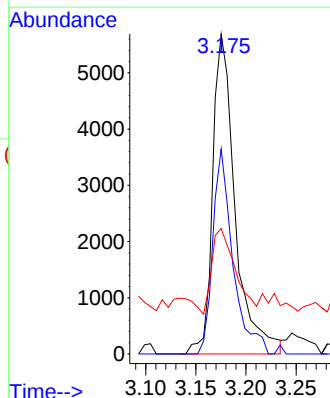
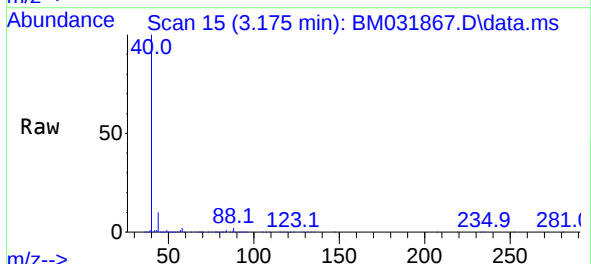
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tgt Ion:152 Resp: 33726
Ion Ratio Lower Upper
152 100
150 147.5 122.4 183.6
115 65.3 53.8 80.8

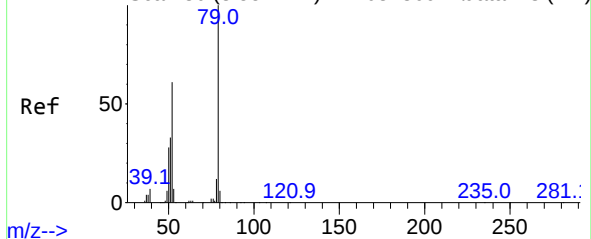


#2
1,4-Dioxane
Concen: 10.116 ng
RT: 3.175 min Scan# 15
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion: 88 Resp: 8887
Ion Ratio Lower Upper
88 100
58 56.9 50.4 75.6
43 27.9 22.2 33.2



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



#3

Pyridine

Concen: 10.672 ng

RT: 3.563 min Scan# 81

Delta R.T. 0.006 min

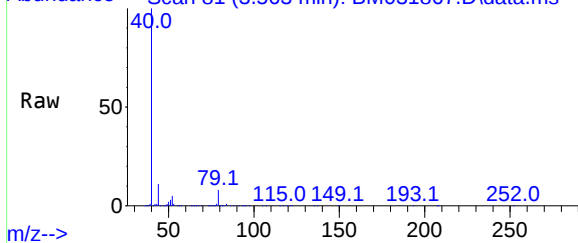
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Acq: 23 Aug 2021 12:05

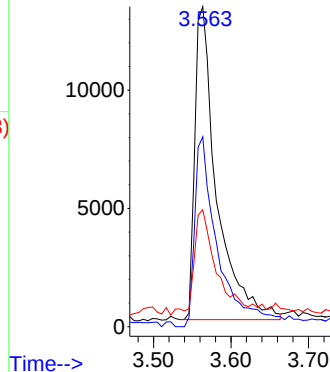
Tgt Ion: 79 Resp: 25911

Ion	Ratio	Lower	Upper
79	100		
52	59.3	48.6	73.0
51	36.6	27.4	41.2

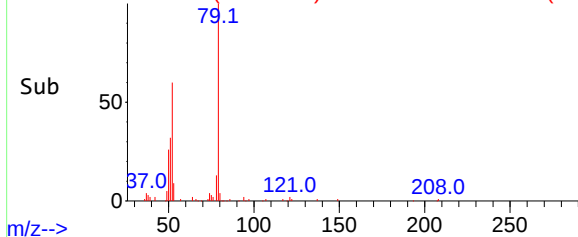
Abundance Scan 81 (3.563 min): BM031867.D\data.ms



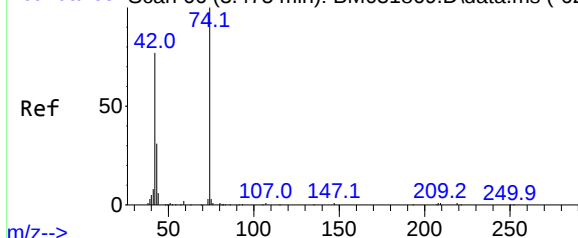
Abundance



Abundance Scan 81 (3.563 min): BM031867.D\data.ms (-63)



Abundance Scan 66 (3.475 min): BM031869.D\data.ms (-62)



#4

n-Nitrosodimethylamine

Concen: 7.497 ng

RT: 3.481 min Scan# 67

Delta R.T. 0.006 min

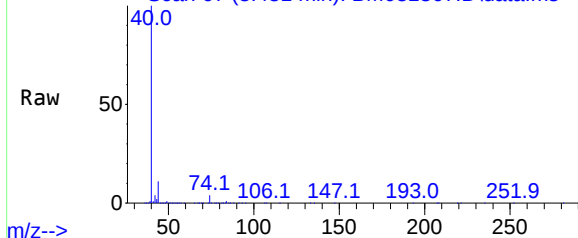
Lab File: BM031867.D

Acq: 23 Aug 2021 12:05

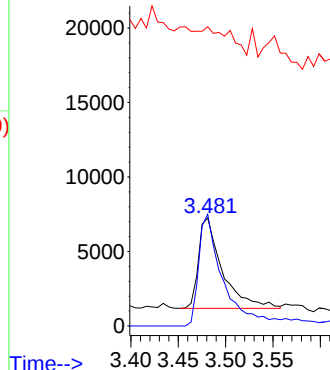
Tgt Ion: 42 Resp: 10622

Ion	Ratio	Lower	Upper
42	100		
74	103.4	99.5	149.3
44	277.3	57.3	85.9

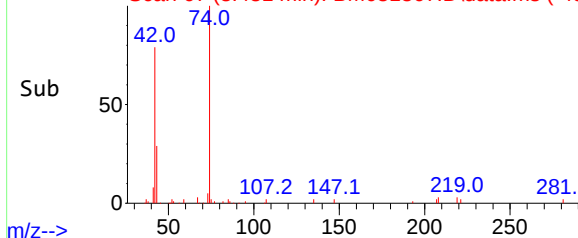
Abundance Scan 67 (3.481 min): BM031867.D\data.ms



Abundance



Abundance Scan 67 (3.481 min): BM031867.D\data.ms (-49)

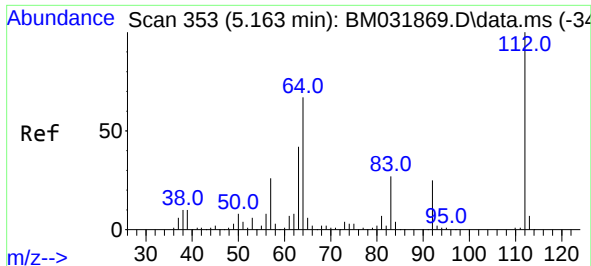


Instrument :

BNA_M

ClientSampleId :

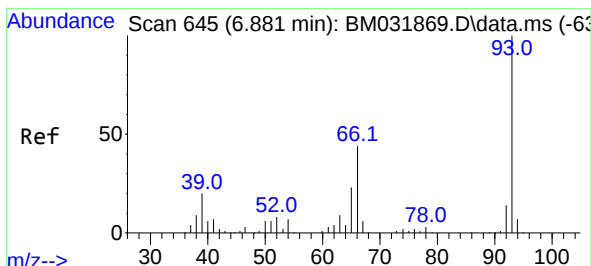
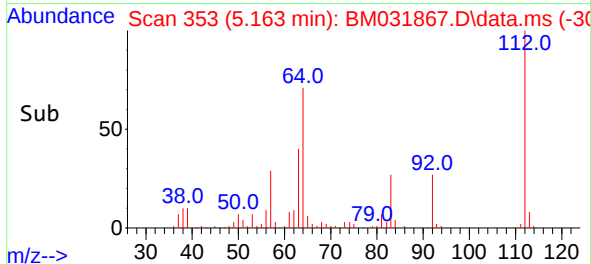
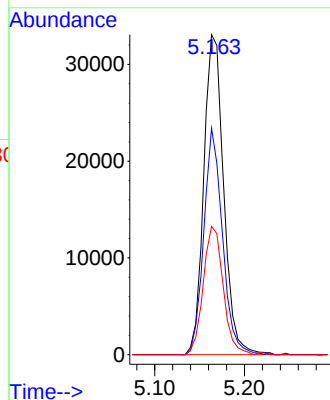
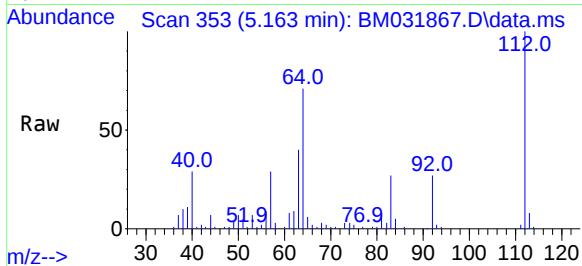
SSTDIC010



#5
2-Fluorophenol
Concen: 24.236 ng
RT: 5.163 min Scan# 353
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

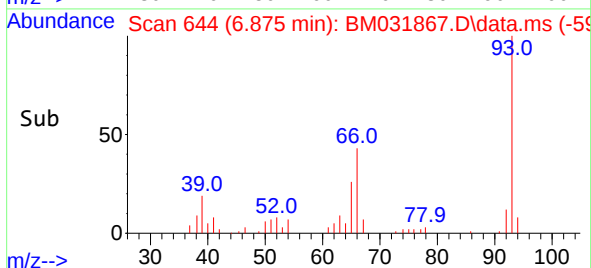
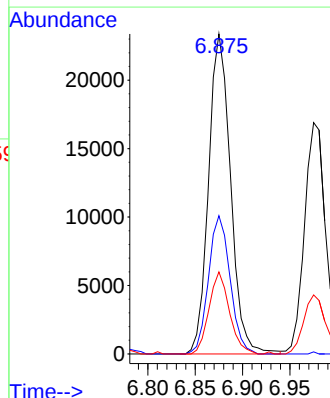
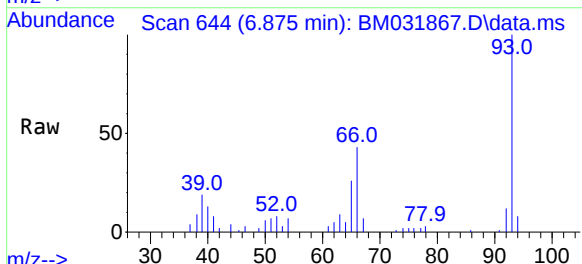
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

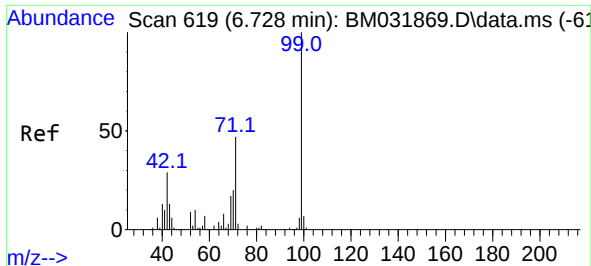
Tgt Ion:112 Resp: 50928
Ion Ratio Lower Upper
112 100
64 70.7 53.7 80.5
63 40.1 33.9 50.9



#6
Aniline
Concen: 11.346 ng
RT: 6.875 min Scan# 644
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion: 93 Resp: 37773
Ion Ratio Lower Upper
93 100
66 43.2 35.3 52.9
65 25.7 18.7 28.1

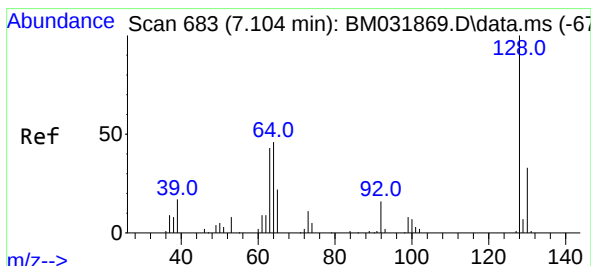
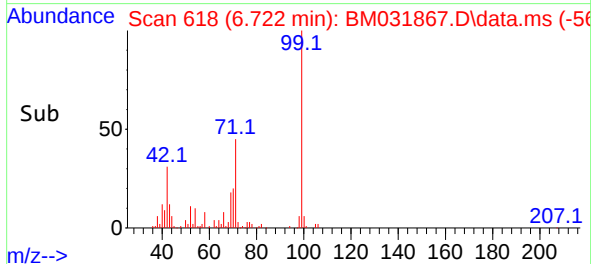
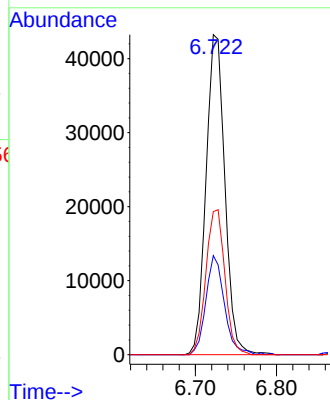
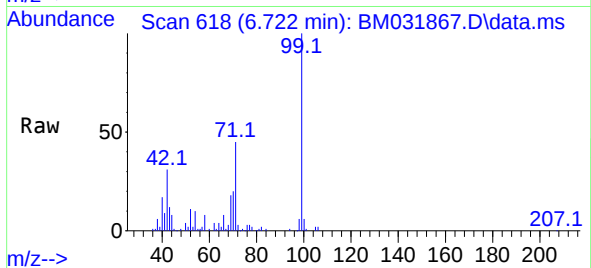




#7
Phenol-d6
Concen: 22.874 ng
RT: 6.722 min Scan# 618
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

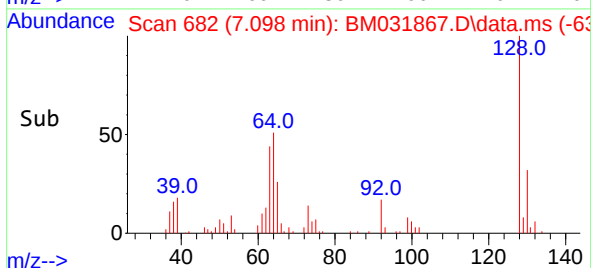
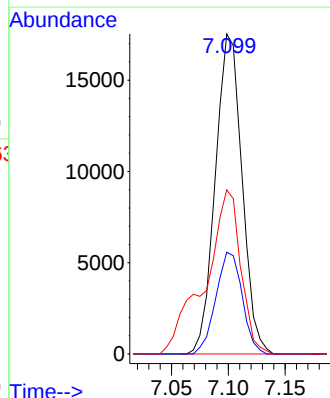
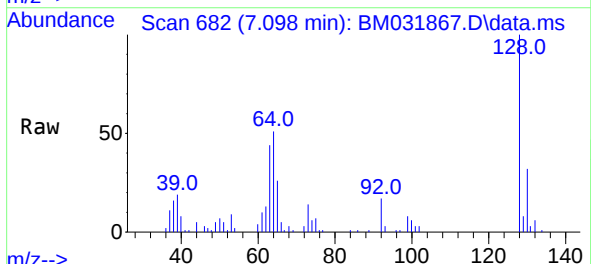
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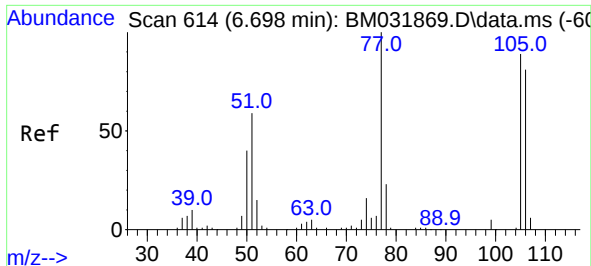
Tgt Ion:	99	Resp:	69649
Ion	Ratio	Lower	Upper
99	100		
42	31.0	23.0	34.6
71	44.7	37.8	56.8



#8
2-Chlorophenol
Concen: 11.634 ng
RT: 7.098 min Scan# 682
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:	128	Resp:	28626
Ion	Ratio	Lower	Upper
128	100		
130	31.8	13.0	53.0
64	51.3	33.4	73.4



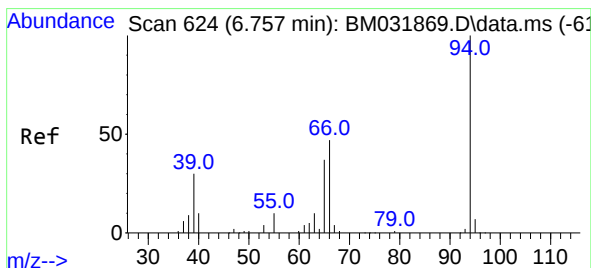
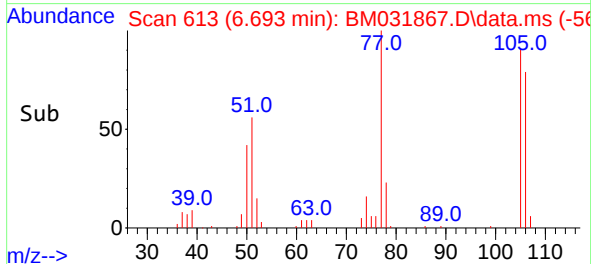
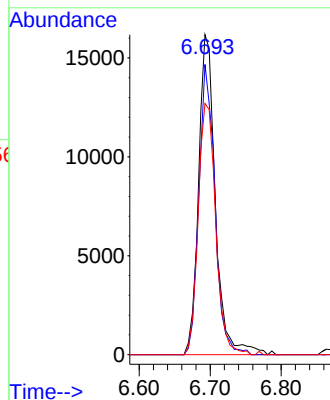
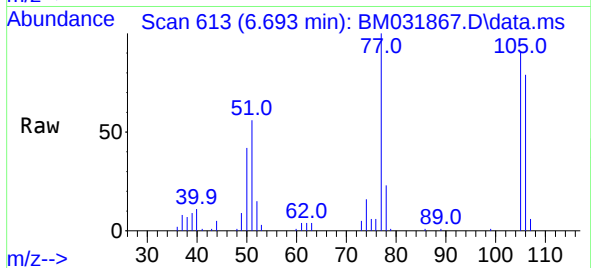


#9
Benzaldehyde
Concen: 12.356 ng
RT: 6.693 min Scan# 613
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tgt Ion: 77 Resp: 26703

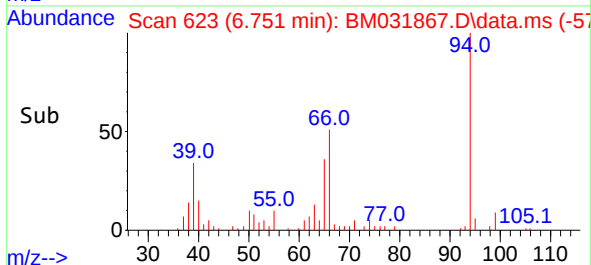
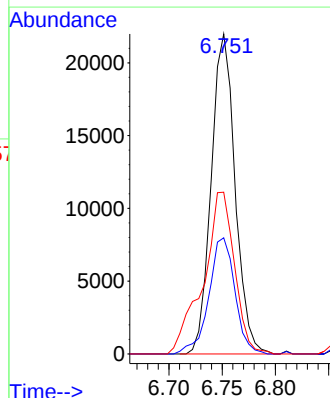
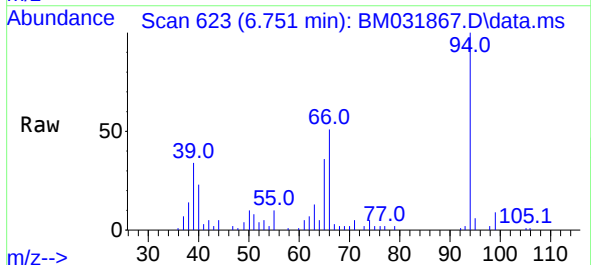
Ion	Ratio	Lower	Upper
77	100		
105	90.7	68.9	108.9
106	78.5	61.2	101.2

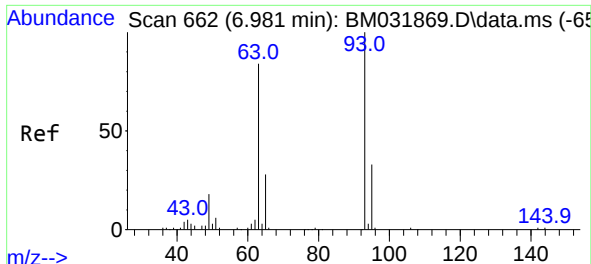


#10
Phenol
Concen: 11.326 ng
RT: 6.751 min Scan# 623
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion: 94 Resp: 34260

Ion	Ratio	Lower	Upper
94	100		
65	36.3	16.9	56.9
66	50.6	30.0	70.0

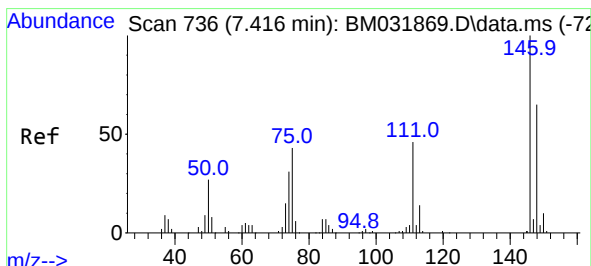
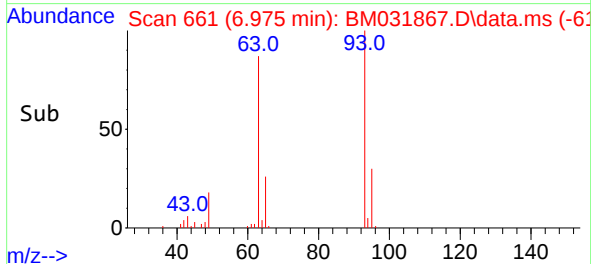
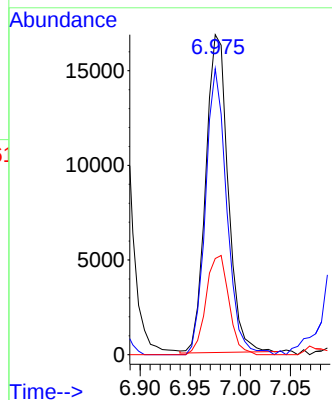
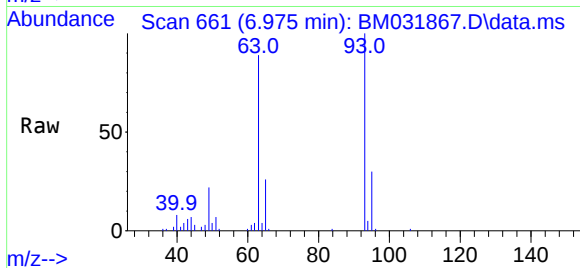




#11
bis(2-Chloroethyl)ether
Concen: 11.469 ng
RT: 6.975 min Scan# 661
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

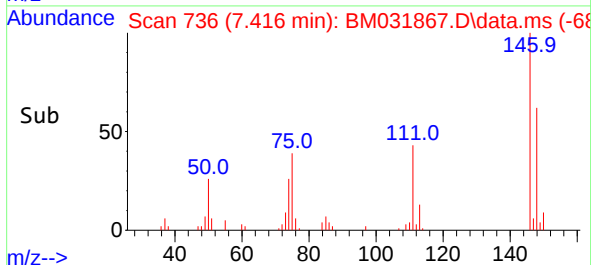
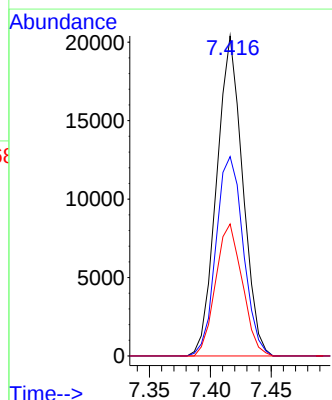
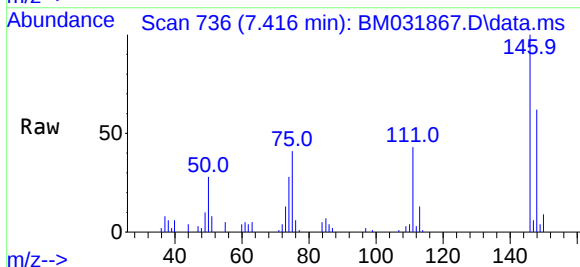
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

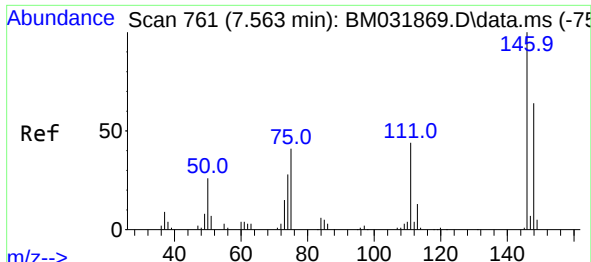
Tgt Ion: 93 Resp: 26060
Ion Ratio Lower Upper
93 100
63 89.4 63.7 103.7
95 30.1 12.4 52.4



#12
1,3-Dichlorobenzene
Concen: 11.537 ng
RT: 7.416 min Scan# 736
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion: 146 Resp: 30365
Ion Ratio Lower Upper
146 100
148 62.3 52.3 78.5
75 41.3 34.2 51.2

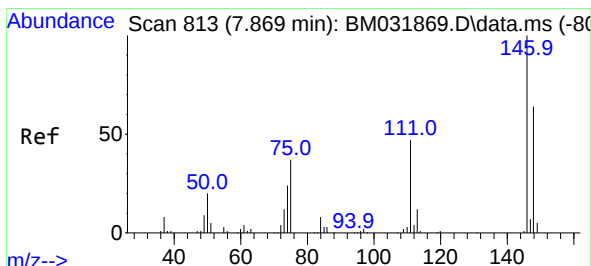
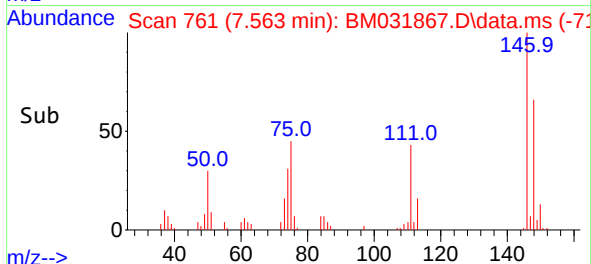
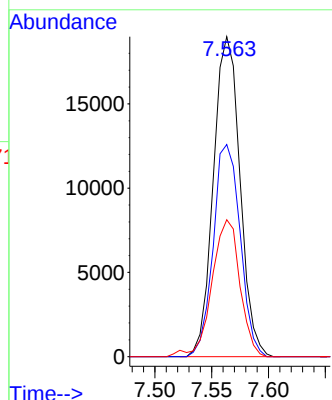
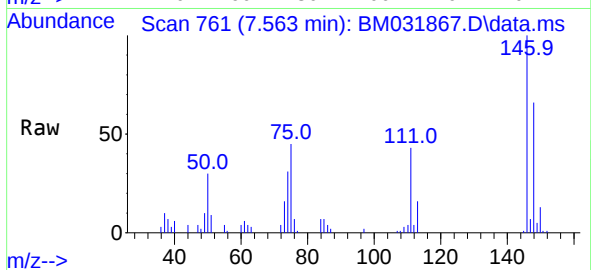




#13
1,4-Dichlorobenzene
Concen: 11.404 ng
RT: 7.563 min Scan# 761
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

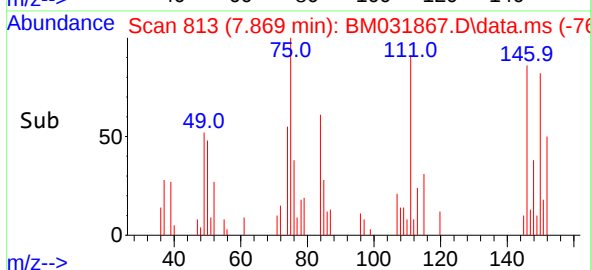
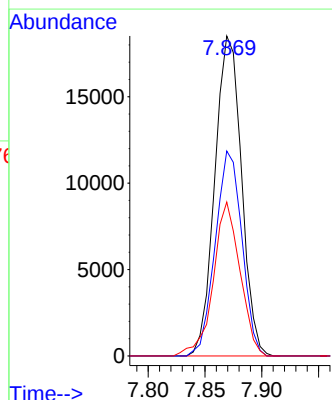
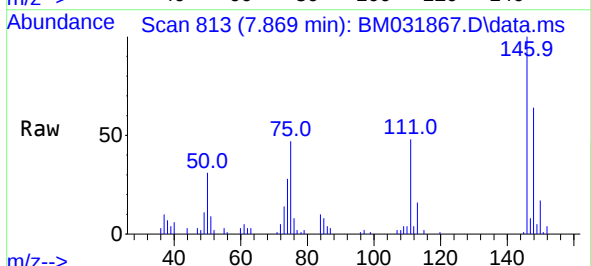
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

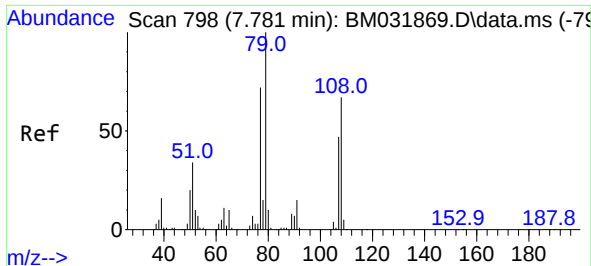
Tgt Ion:146 Resp: 30925
Ion Ratio Lower Upper
146 100
148 66.3 51.1 76.7
111 42.8 35.3 52.9



#14
1,2-Dichlorobenzene
Concen: 11.363 ng
RT: 7.869 min Scan# 813
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:146 Resp: 30268
Ion Ratio Lower Upper
146 100
148 64.1 51.7 77.5
111 48.1 38.2 57.2



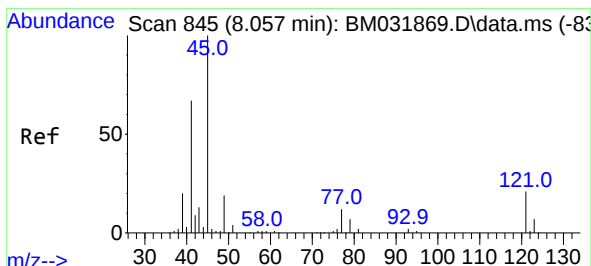
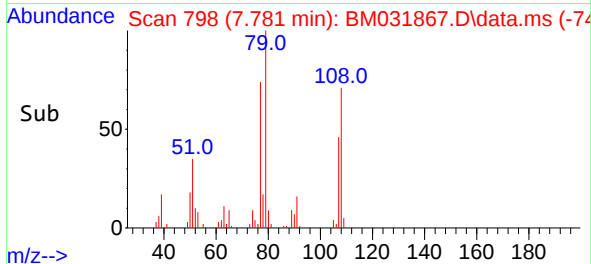
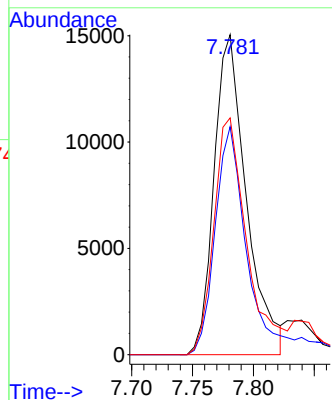
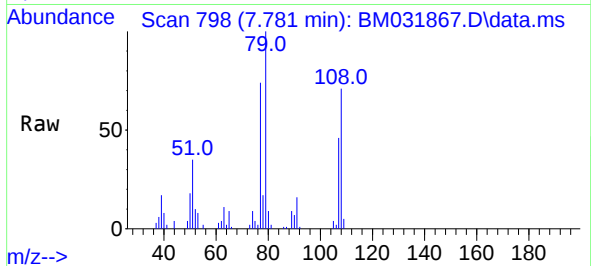


#15
Benzyl Alcohol
Concen: 10.573 ng
RT: 7.781 min Scan# 798
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tgt Ion: 79 Resp: 27723

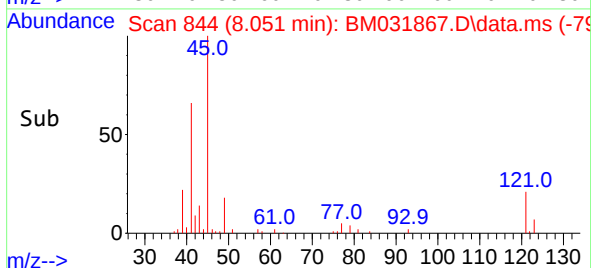
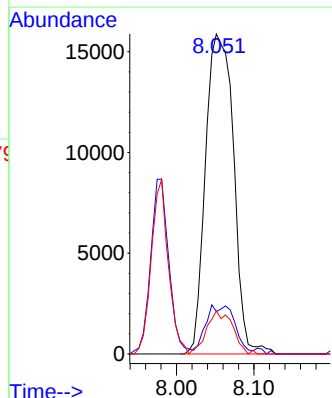
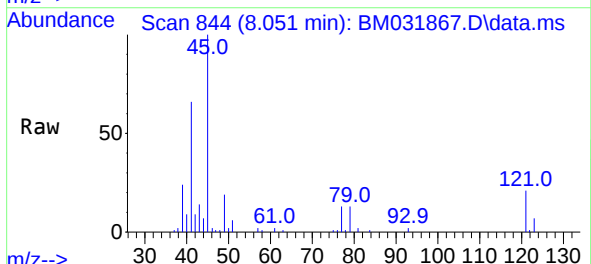
Ion	Ratio	Lower	Upper
79	100		
108	71.3	53.6	80.4
77	74.0	57.7	86.5

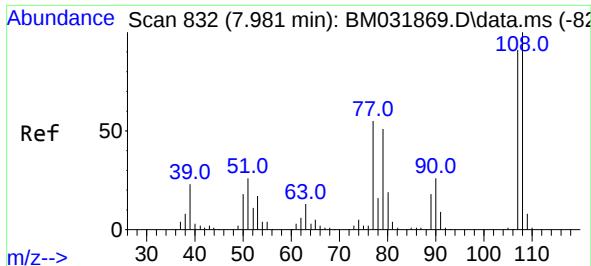


#16
2,2'-oxybis(1-Chloropropane)
Concen: 12.307 ng
RT: 8.051 min Scan# 844
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion: 45 Resp: 39957

Ion	Ratio	Lower	Upper
45	100		
77	13.2	0.0	36.1
79	13.5	0.0	30.5

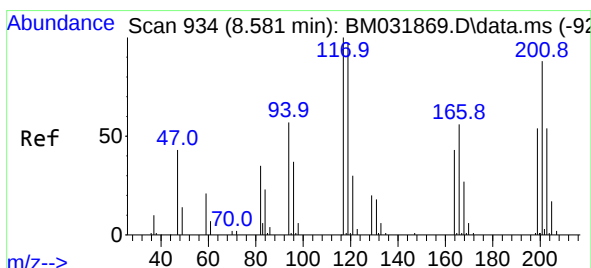
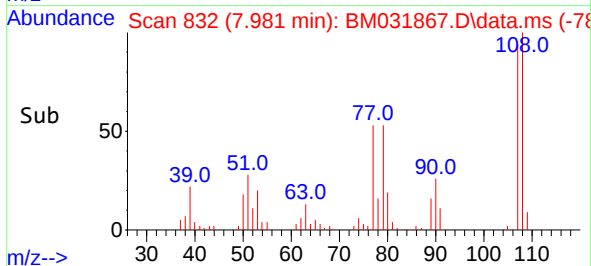
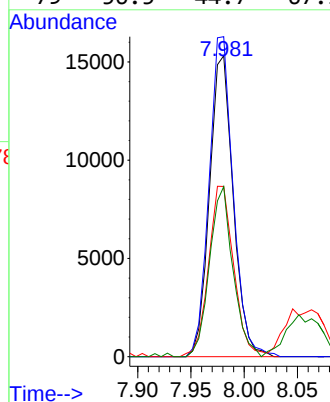
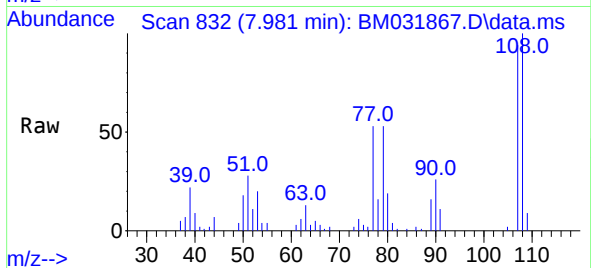




#17
2-Methylphenol
Concen: 11.091 ng
RT: 7.981 min Scan# 832
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

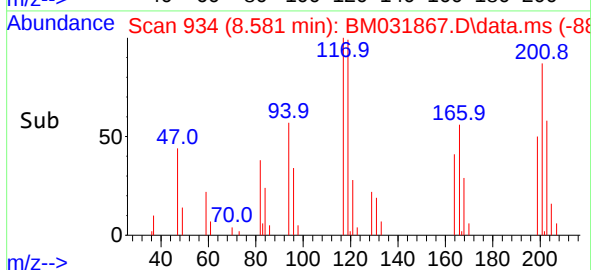
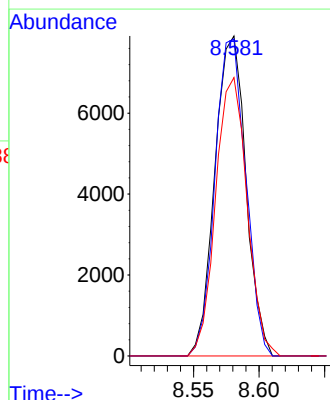
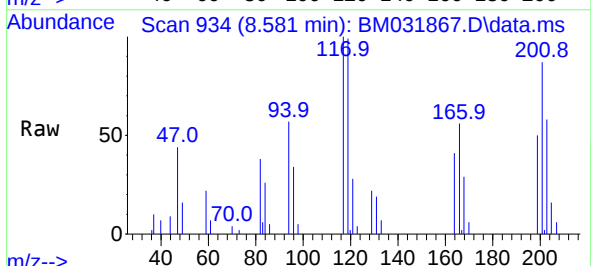
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

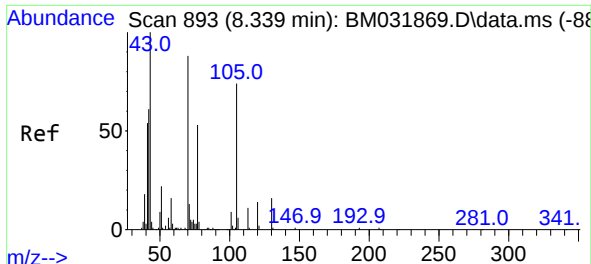
Tgt Ion:	107	Resp:	23724
Ion	Ratio	Lower	Upper
107	100		
108	106.3	87.9	131.9
77	56.6	48.2	72.2
79	56.5	44.7	67.1



#18
Hexachloroethane
Concen: 11.586 ng
RT: 8.581 min Scan# 934
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:	117	Resp:	13024
Ion	Ratio	Lower	Upper
117	100		
119	99.1	77.7	116.5
201	87.0	70.2	105.2



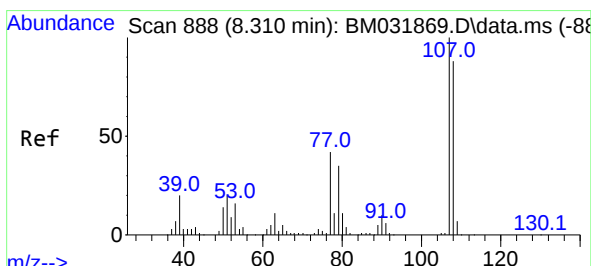
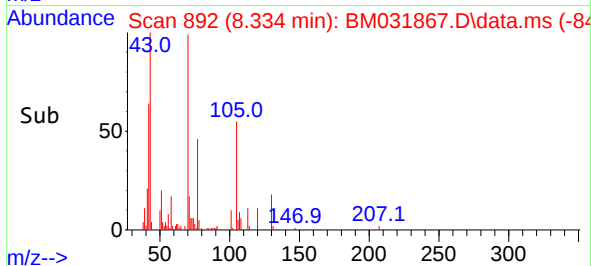
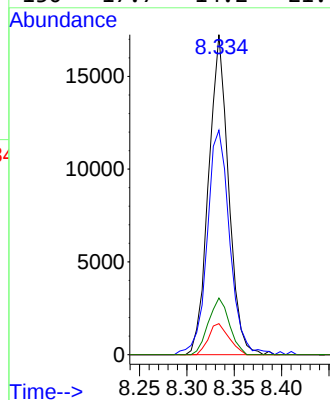
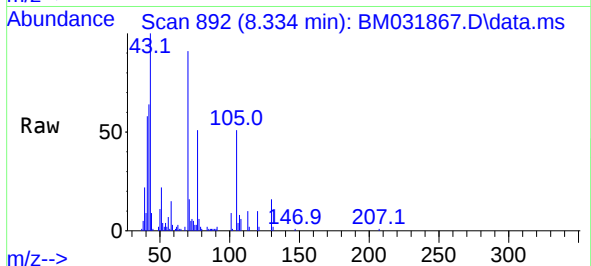


#19
n-Nitroso-di-n-propylamine
Concen: 10.512 ng
RT: 8.334 min Scan# 892
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tgt Ion: 70 Resp: 25275

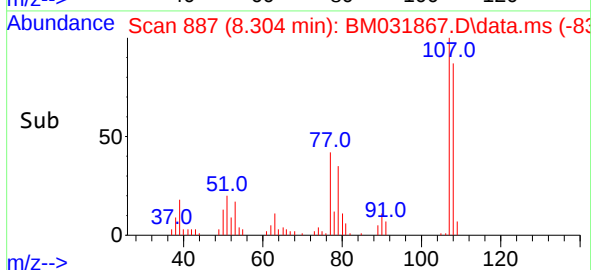
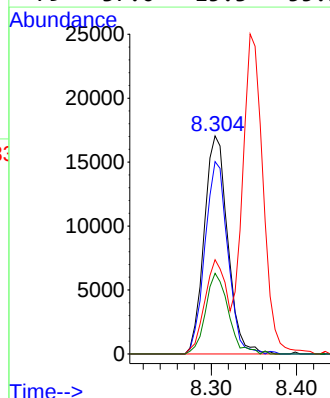
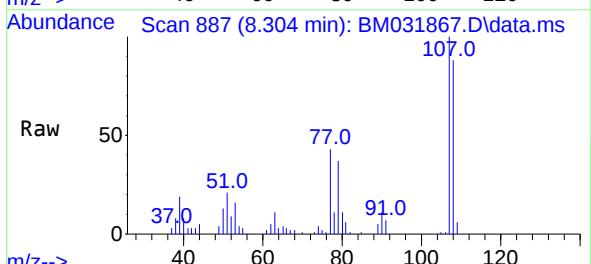
Ion	Ratio	Lower	Upper
70	100		
42	70.1	56.3	84.5
101	9.7	7.8	11.6
130	17.7	14.2	21.4

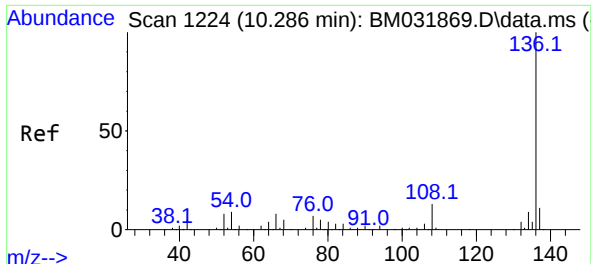


#20
3+4-Methylphenols
Concen: 10.859 ng
RT: 8.304 min Scan# 887
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion: 107 Resp: 32649

Ion	Ratio	Lower	Upper
107	100		
108	88.2	67.6	107.6
77	43.2	21.9	61.9
79	37.0	15.3	55.3

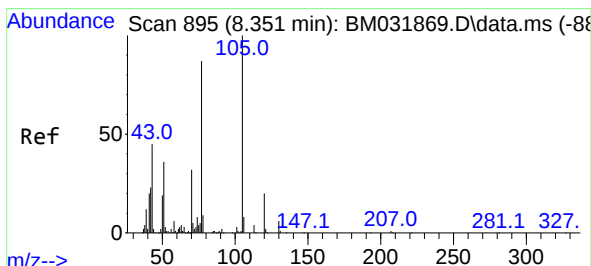
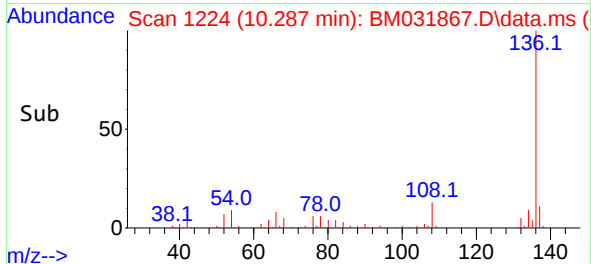
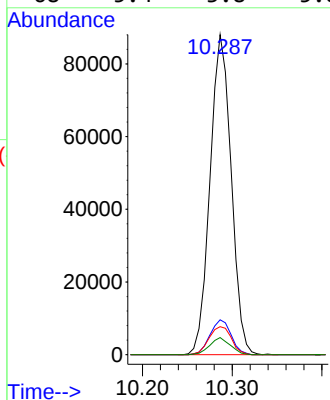
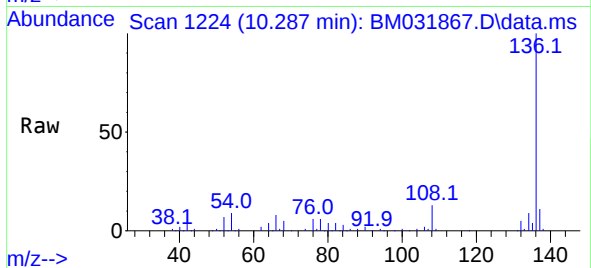




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.287 min Scan# 1224
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

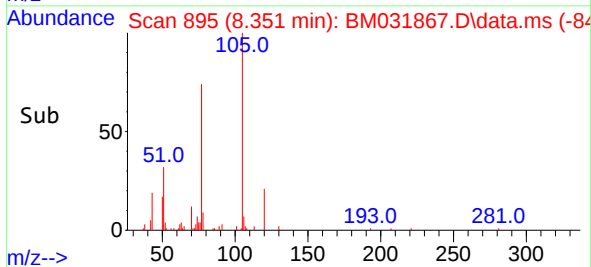
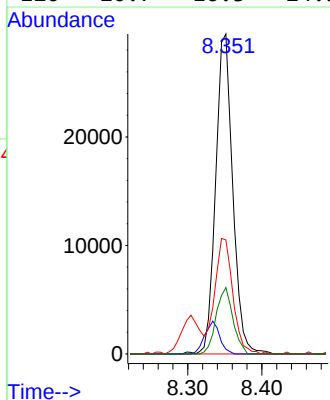
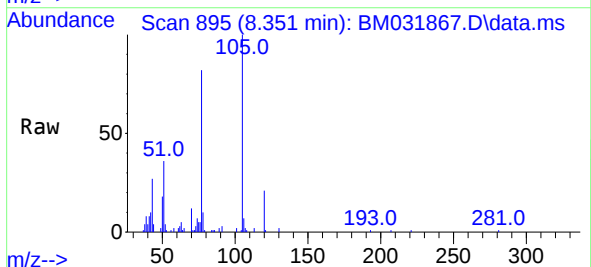
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

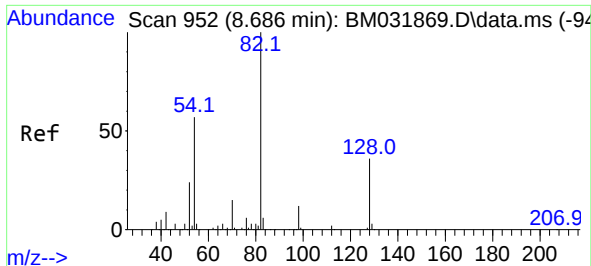
Tgt Ion:	136	Resp:	144122
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.7	13.1
54	8.8	7.4	11.0
68	5.4	3.8	5.8



#22
Acetophenone
Concen: 11.540 ng
RT: 8.351 min Scan# 895
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:	105	Resp:	47224
Ion Ratio	Lower	Upper	
105	100		
71	1.5	3.8	5.6#
51	35.7	29.5	44.3
120	20.7	16.3	24.5





#23

Nitrobenzene-d5

Concen: 22.479 ng

RT: 8.681 min Scan# 951

Delta R.T. -0.006 min

Lab File: BM031867.D

Acq: 23 Aug 2021 12:05

Instrument :

BNA_M

ClientSampleId :

SSTDIC010

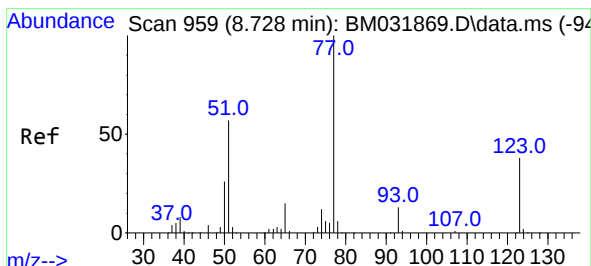
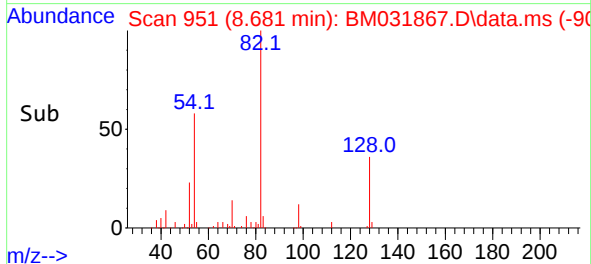
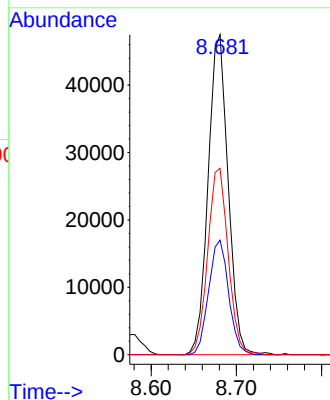
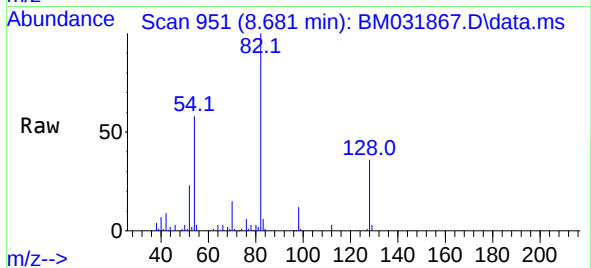
Tgt Ion: 82 Resp: 77373

Ion Ratio Lower Upper

82 100

128 35.8 29.0 43.6

54 58.2 45.8 68.8



#24

Nitrobenzene

Concen: 11.541 ng

RT: 8.722 min Scan# 958

Delta R.T. -0.006 min

Lab File: BM031867.D

Acq: 23 Aug 2021 12:05

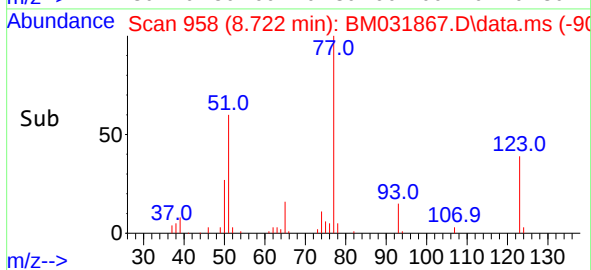
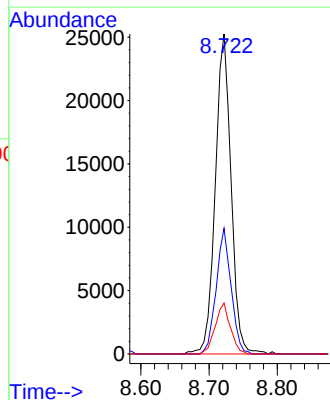
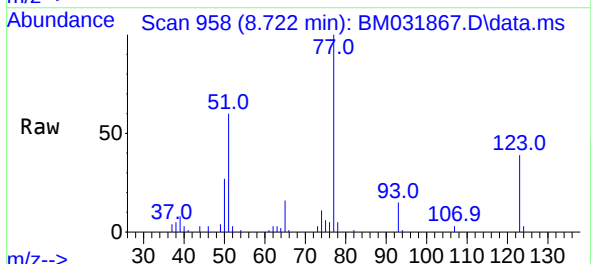
Tgt Ion: 77 Resp: 40656

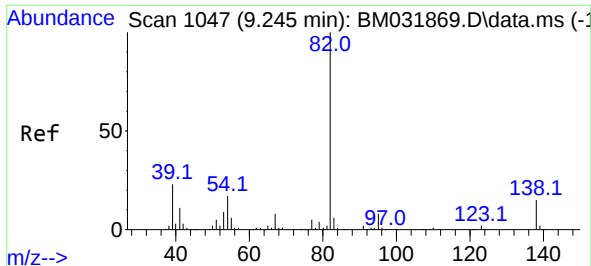
Ion Ratio Lower Upper

77 100

123 39.3 30.1 45.1

65 15.9 11.7 17.5

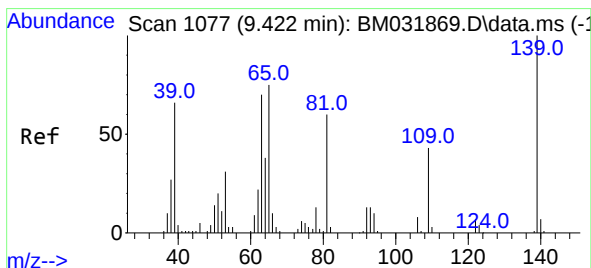
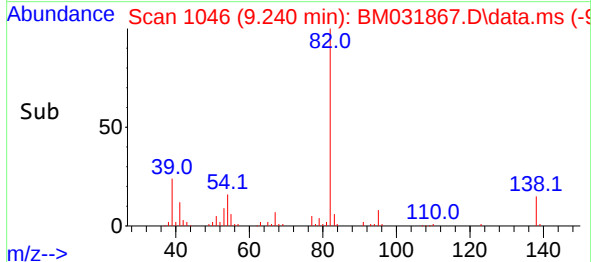
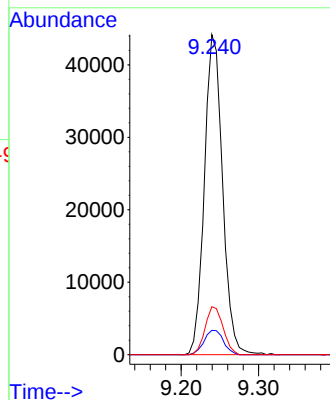
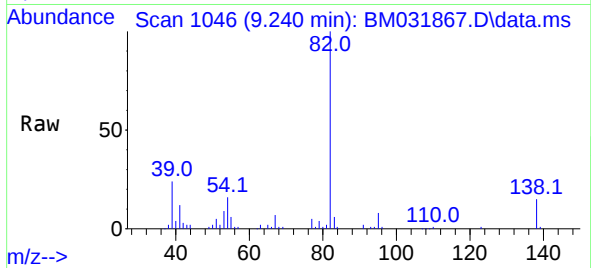




#25
Isophorone
Concen: 11.654 ng
RT: 9.240 min Scan# 1046
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

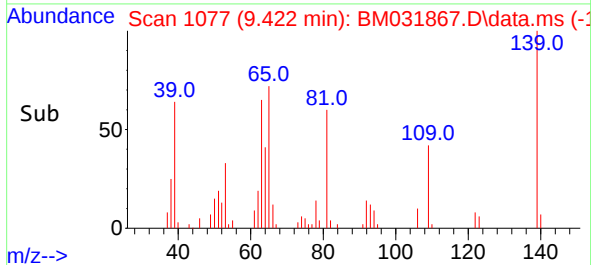
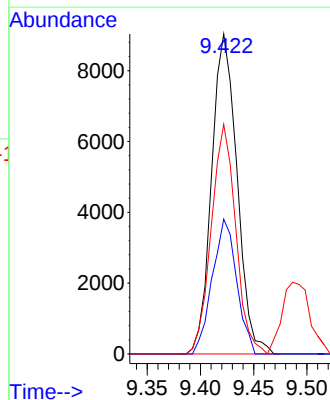
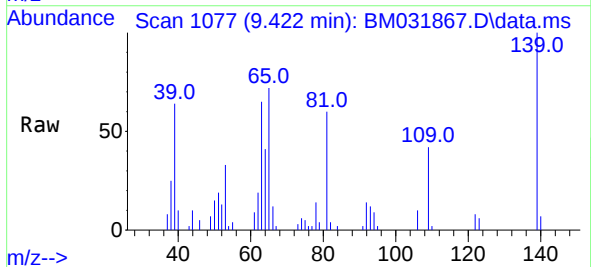
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

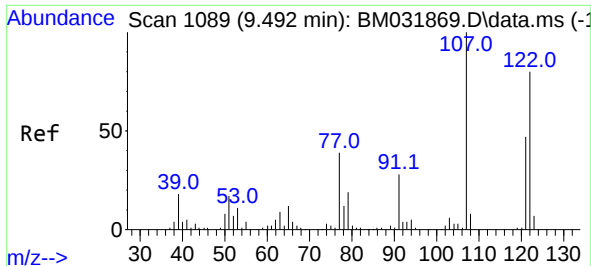
Tgt Ion:	82	Resp:	71949
Ion	Ratio	Lower	Upper
82	100		
95	7.6	6.4	9.6
138	15.0	12.4	18.6



#26
2-Nitrophenol
Concen: 10.808 ng
RT: 9.422 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:	139	Resp:	14987
Ion	Ratio	Lower	Upper
139	100		
109	42.1	34.8	52.2
65	71.7	59.9	89.9

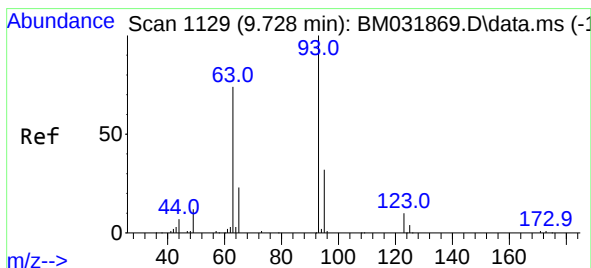
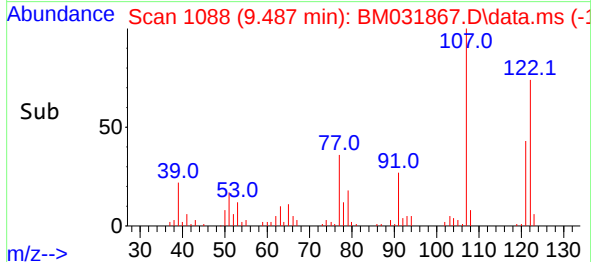
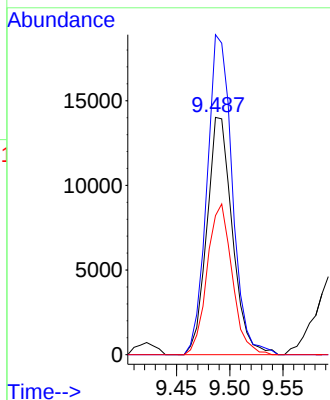
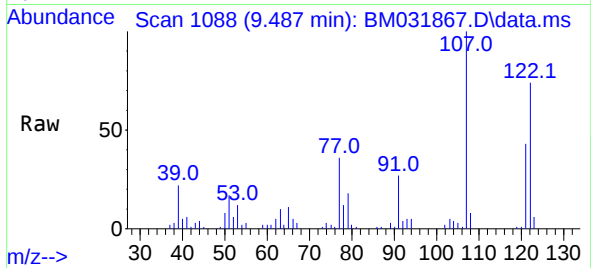




#27
2,4-Dimethylphenol
Concen: 11.001 ng
RT: 9.487 min Scan# 1088
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

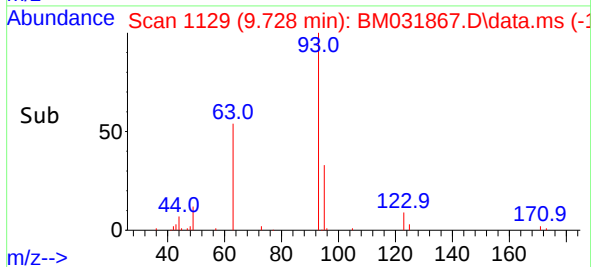
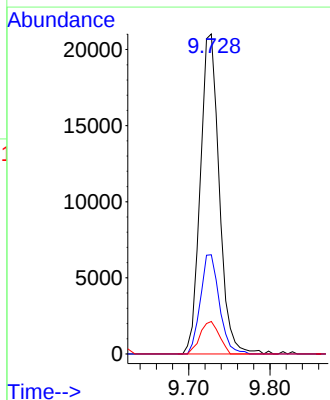
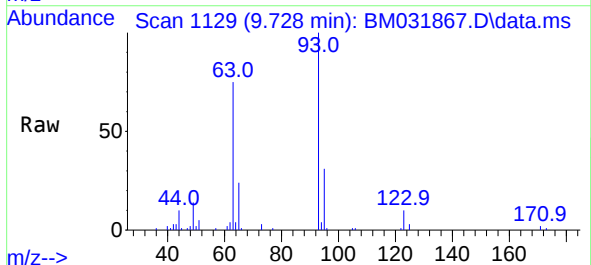
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

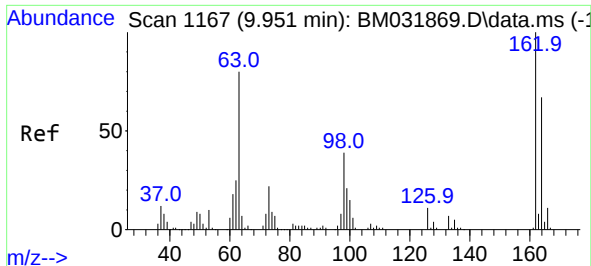
Tgt Ion:122 Resp: 23328
Ion Ratio Lower Upper
122 100
107 134.9 100.6 150.8
121 58.6 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 11.452 ng
RT: 9.728 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion: 93 Resp: 34019
Ion Ratio Lower Upper
93 100
95 31.0 25.8 38.8
123 10.1 8.8 13.2

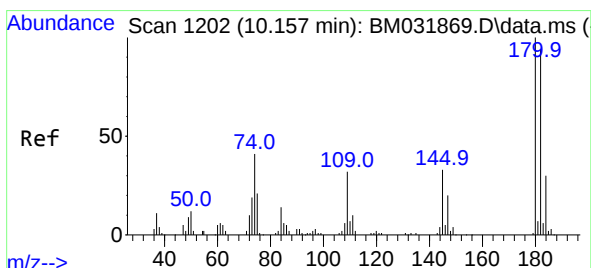
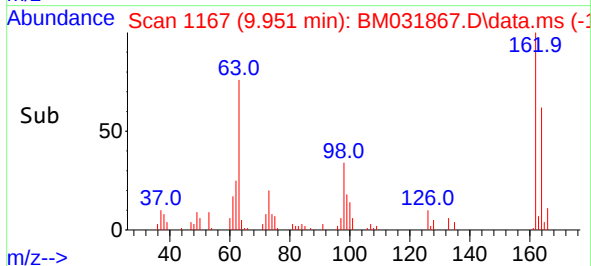
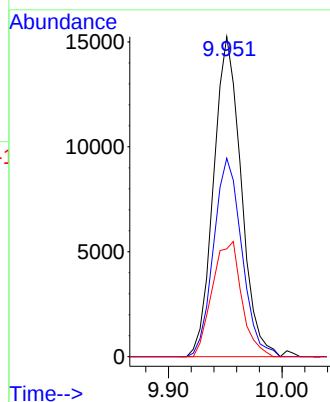
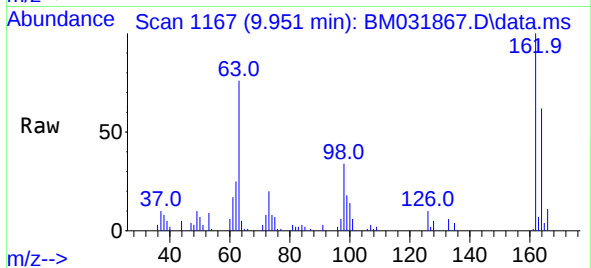




#29
2,4-Dichlorophenol
Concen: 10.661 ng
RT: 9.951 min Scan# 1167
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

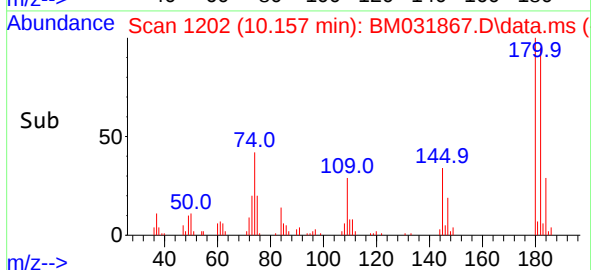
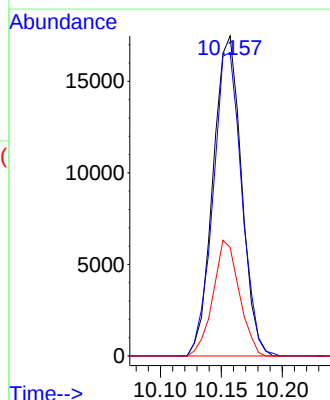
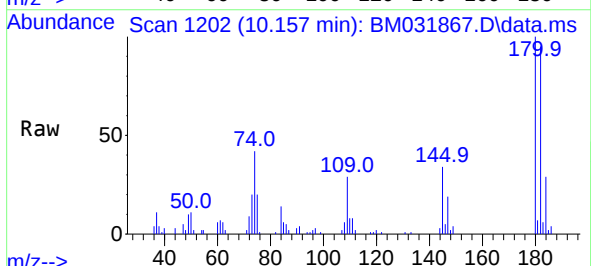
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

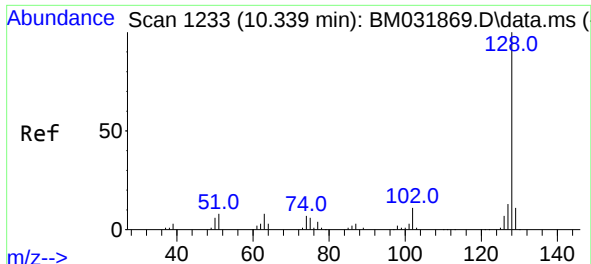
Tgt Ion:162 Resp: 25684
Ion Ratio Lower Upper
162 100
164 62.0 47.4 87.4
98 33.7 18.9 58.9



#30
1,2,4-Trichlorobenzene
Concen: 10.989 ng
RT: 10.157 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

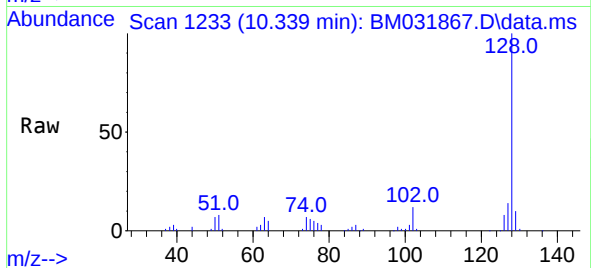
Tgt Ion:180 Resp: 28271
Ion Ratio Lower Upper
180 100
182 94.8 75.5 113.3
145 33.9 26.2 39.2





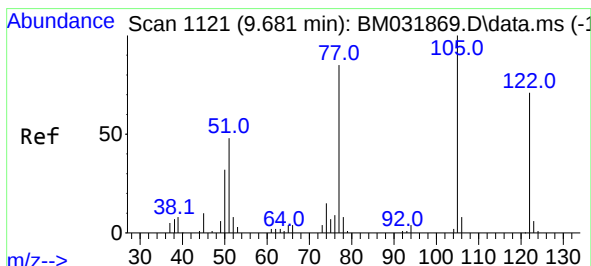
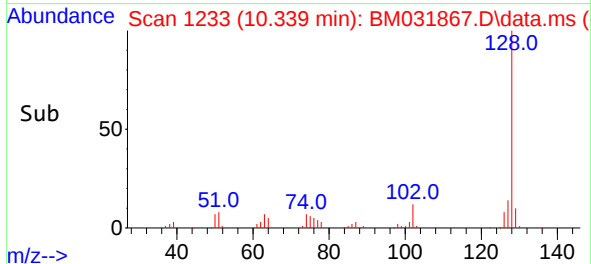
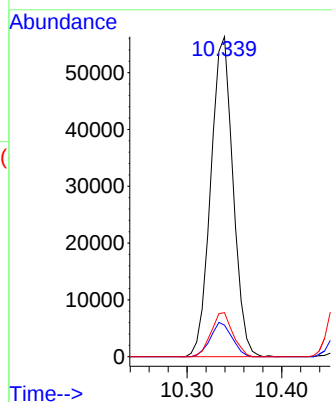
#31
Naphthalene
Concen: 11.122 ng
RT: 10.339 min Scan# 1233
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Instrument :
BNA_M
ClientSampleId :
SSTDIC010



Tgt Ion:128 Resp: 91771

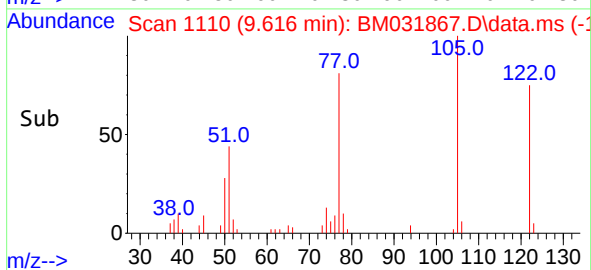
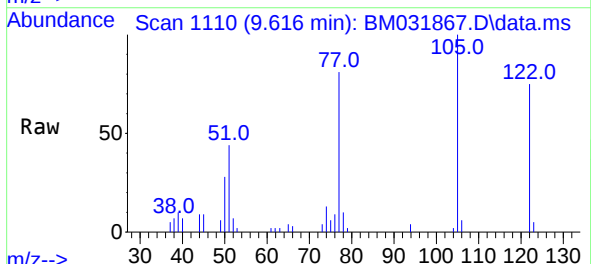
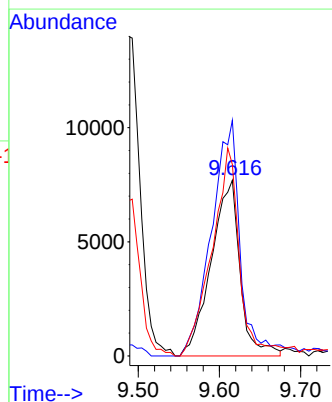
Ion	Ratio	Lower	Upper
128	100		
129	9.8	8.6	13.0
127	13.7	10.4	15.6

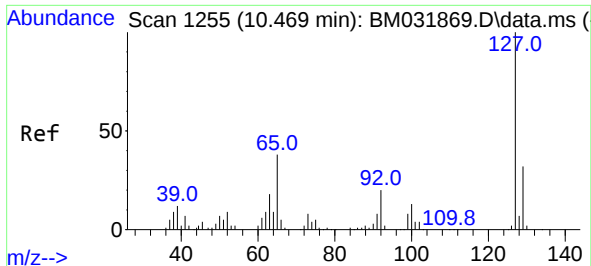


#32
Benzoic acid
Concen: 10.058 ng
RT: 9.616 min Scan# 1110
Delta R.T. -0.065 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:122 Resp: 19095

Ion	Ratio	Lower	Upper
122	100		
105	134.2	120.3	160.3
77	109.0	100.0	140.0

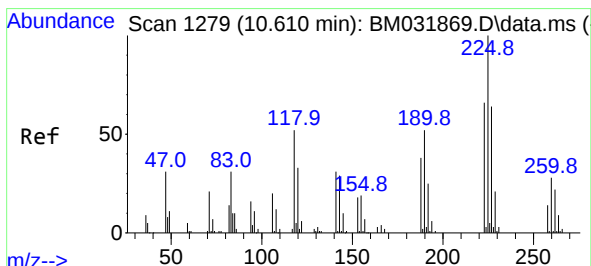
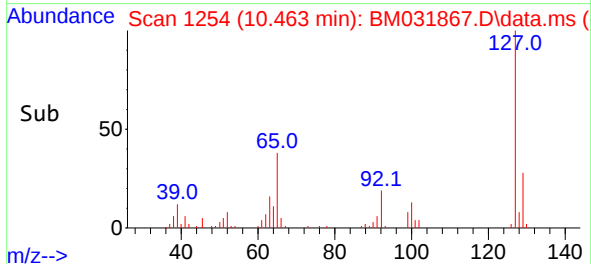
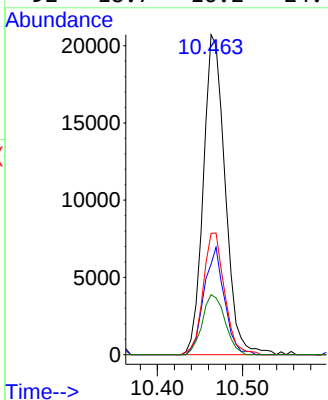
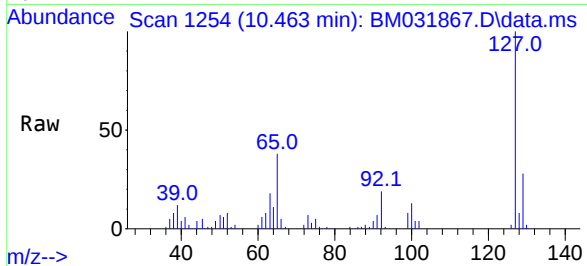




#33
4-Chloroaniline
Concen: 10.741 ng
RT: 10.463 min Scan# 1254
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

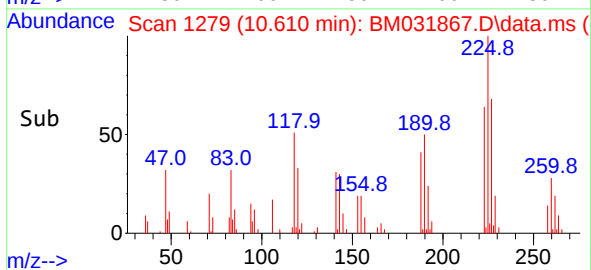
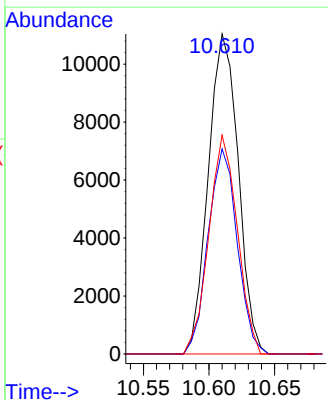
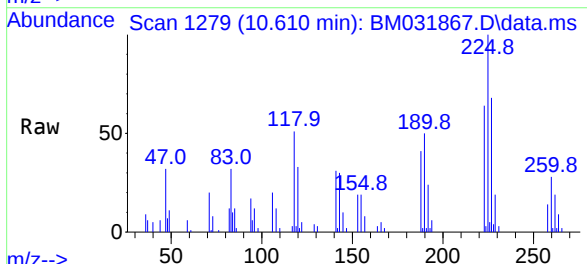
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

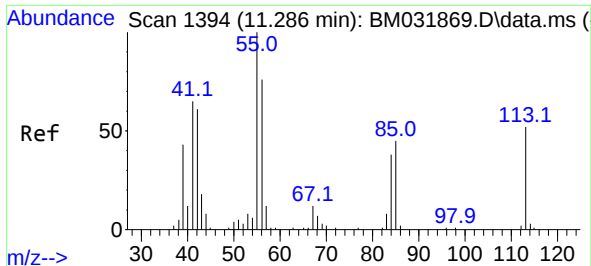
Tgt Ion:	127	Resp:	36840
Ion	Ratio	Lower	Upper
127	100		
129	28.3	25.6	38.4
65	37.9	30.4	45.6
92	18.7	16.2	24.4



#34
Hexachlorobutadiene
Concen: 10.686 ng
RT: 10.610 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:	225	Resp:	17553
Ion	Ratio	Lower	Upper
225	100		
223	67.0	52.6	78.8
227	68.4	51.2	76.8

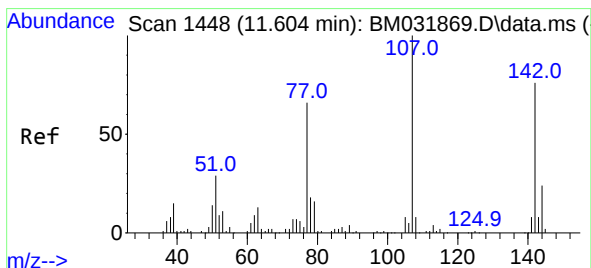
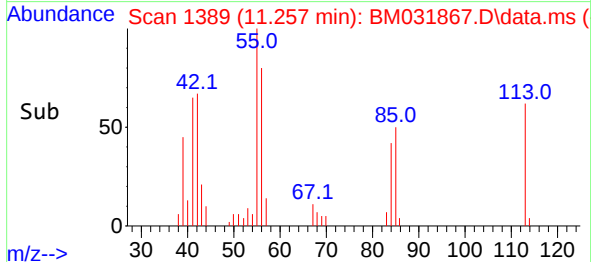
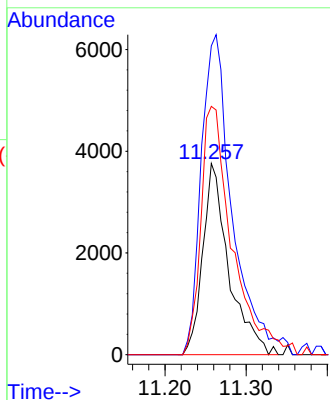
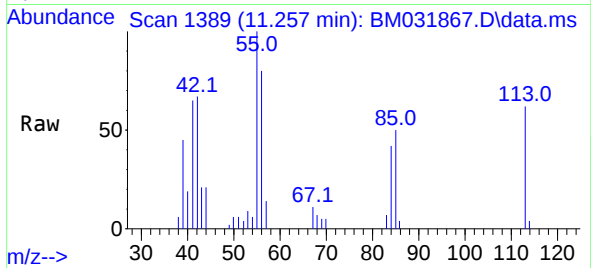




#35
Caprolactam
Concen: 10.048 ng
RT: 11.257 min Scan# 1389
Delta R.T. -0.029 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

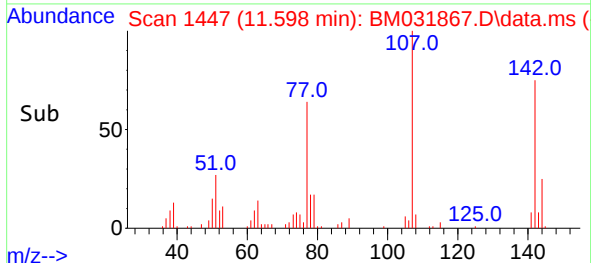
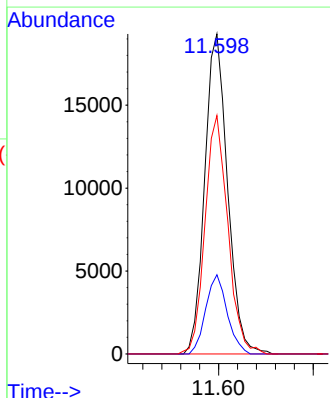
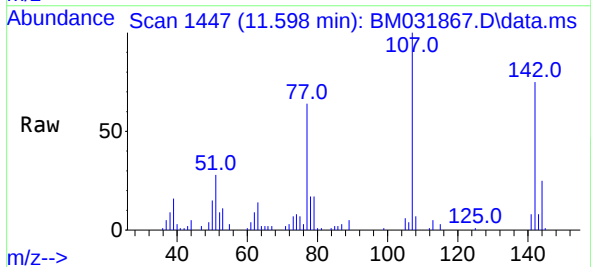
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

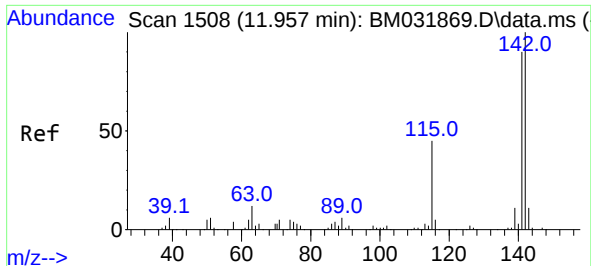
Tgt Ion:113 Resp: 8406
Ion Ratio Lower Upper
113 100
55 161.5 170.5 210.5#
56 129.9 125.2 165.2



#36
4-Chloro-3-methylphenol
Concen: 10.826 ng
RT: 11.598 min Scan# 1447
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:107 Resp: 32340
Ion Ratio Lower Upper
107 100
144 24.7 19.3 28.9
142 74.5 60.5 90.7



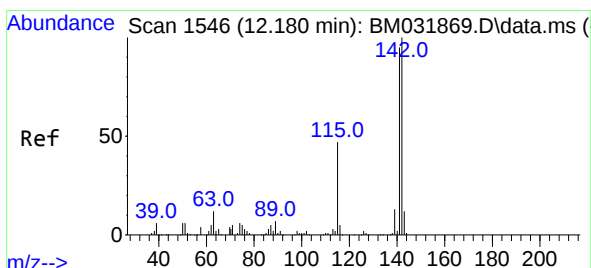
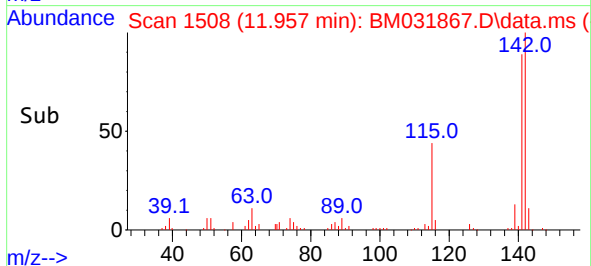
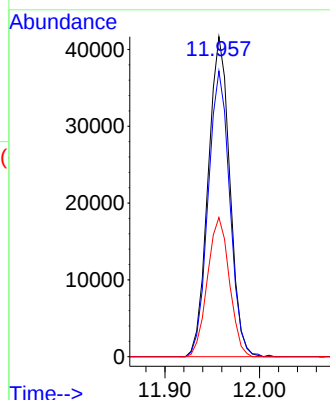
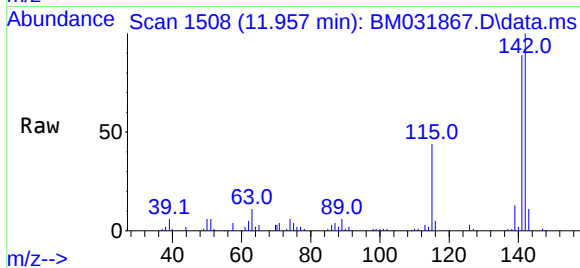


#37
2-Methylnaphthalene
Concen: 10.735 ng
RT: 11.957 min Scan# 1508
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tgt Ion:142 Resp: 66286

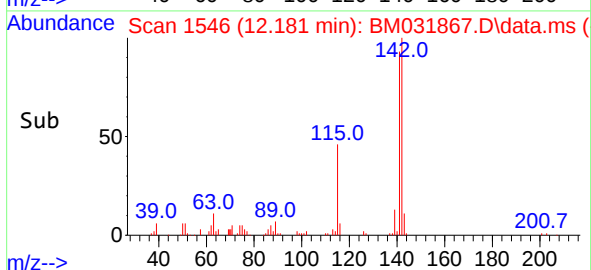
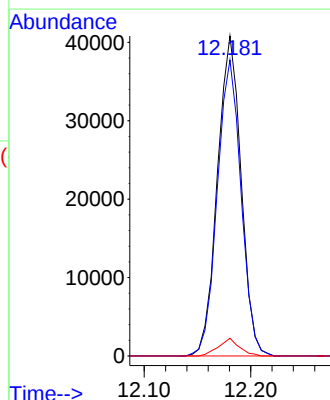
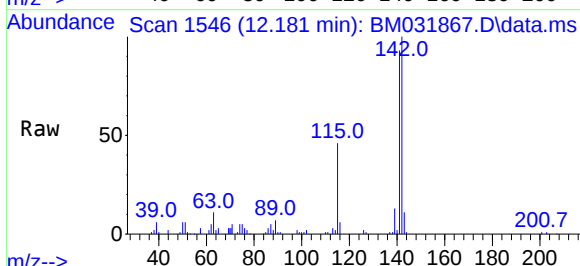
Ion	Ratio	Lower	Upper
142	100		
141	89.2	71.8	107.6
115	43.5	36.3	54.5

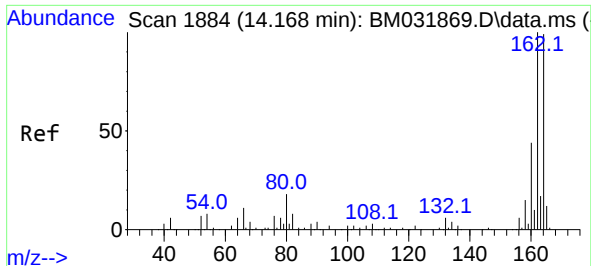


#38
1-Methylnaphthalene
Concen: 10.658 ng
RT: 12.181 min Scan# 1546
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:142 Resp: 62855

Ion	Ratio	Lower	Upper
142	100		
141	92.5	75.6	113.4
116	5.5	4.0	6.0

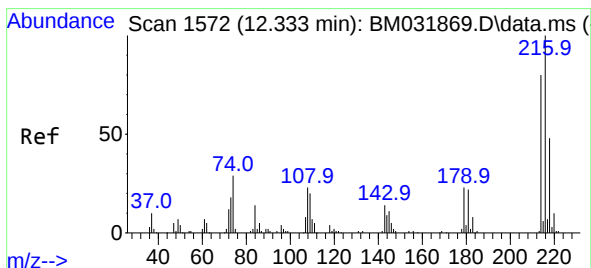
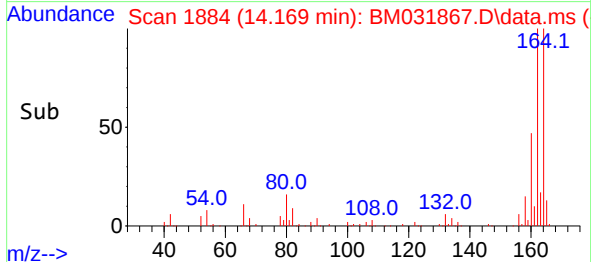
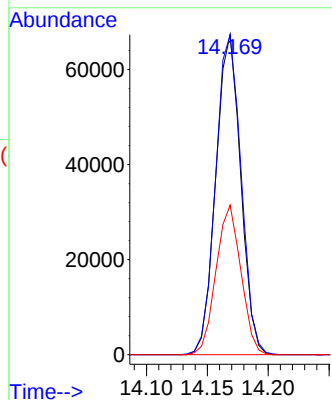
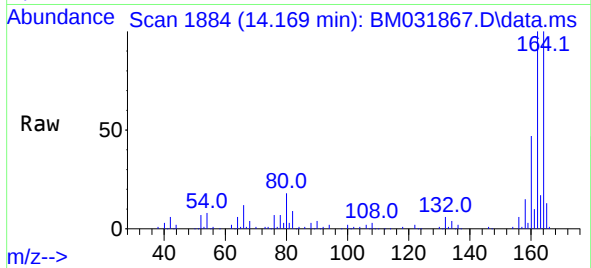




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.169 min Scan# 1884
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

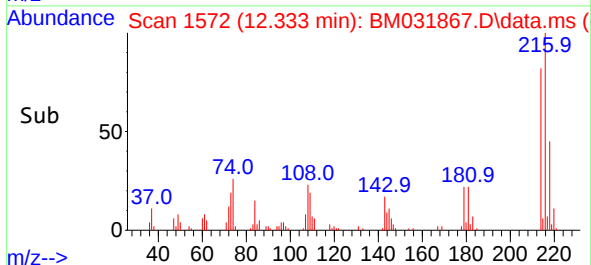
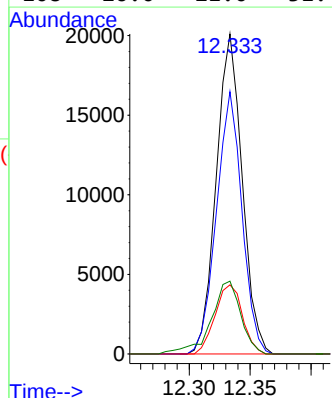
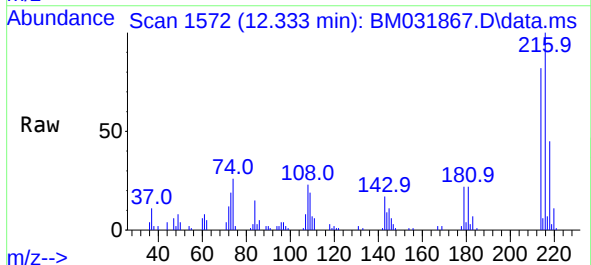
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

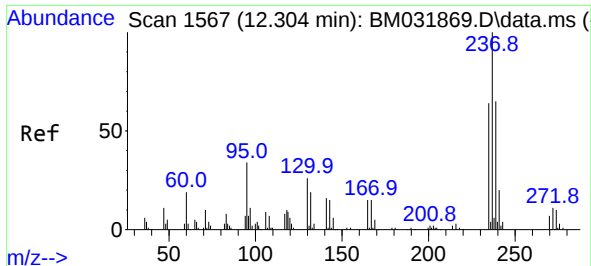
Tgt Ion:164 Resp: 95312
Ion Ratio Lower Upper
164 100
162 100.0 80.6 121.0
160 46.7 35.1 52.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 10.990 ng
RT: 12.333 min Scan# 1572
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:216 Resp: 29753
Ion Ratio Lower Upper
216 100
214 80.8 62.5 93.7
179 22.8 18.7 28.1
108 26.0 21.0 31.4

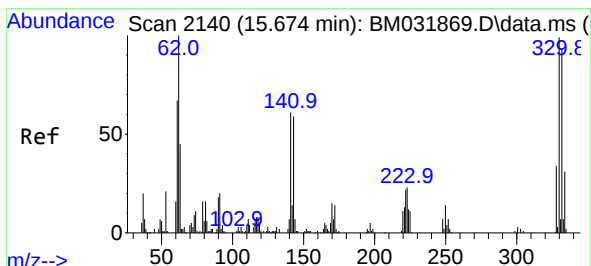
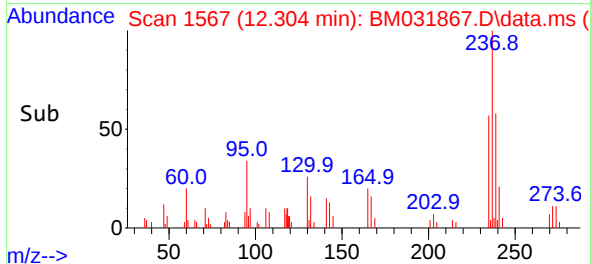
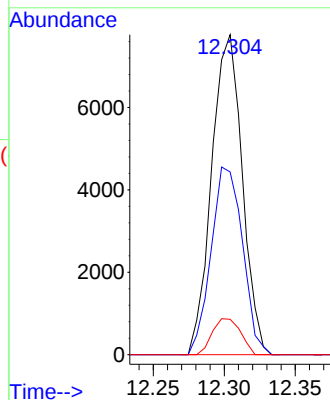
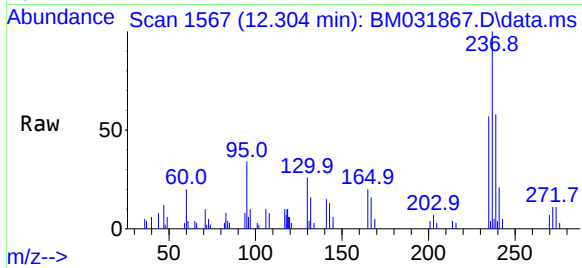




#41
Hexachlorocyclopentadiene
Concen: 8.603 ng
RT: 12.304 min Scan# 1567
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

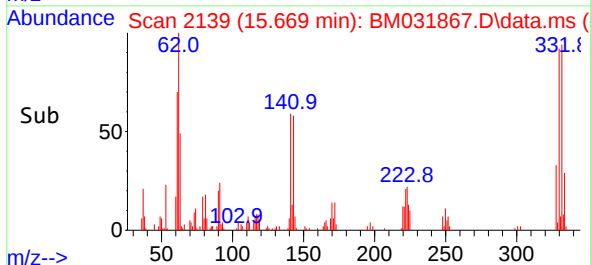
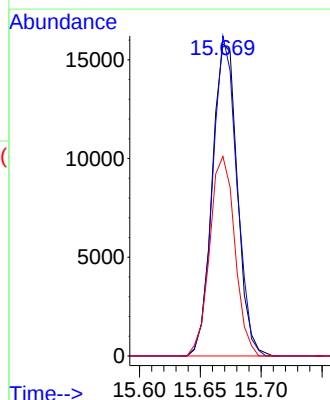
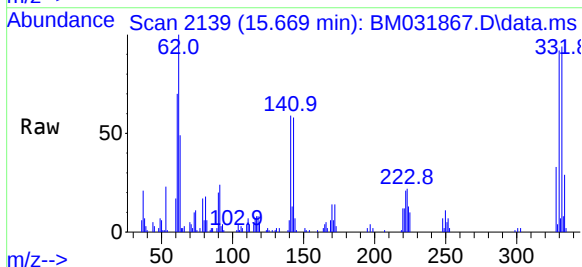
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

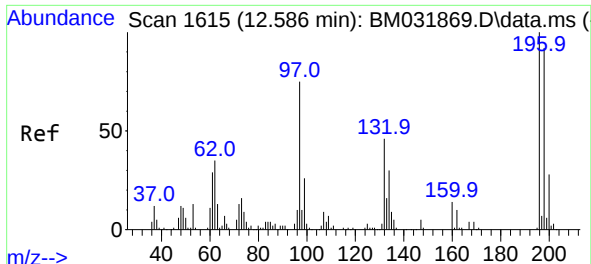
Tgt Ion:	237	Resp:	11652
Ion	Ratio	Lower	Upper
237	100		
235	57.1	44.4	84.4
272	11.1	0.0	31.4



#42
2,4,6-Tribromophenol
Concen: 19.372 ng
RT: 15.669 min Scan# 2139
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:	330	Resp:	22741
Ion	Ratio	Lower	Upper
330	100		
332	98.3	75.7	113.5
141	63.7	50.7	76.1

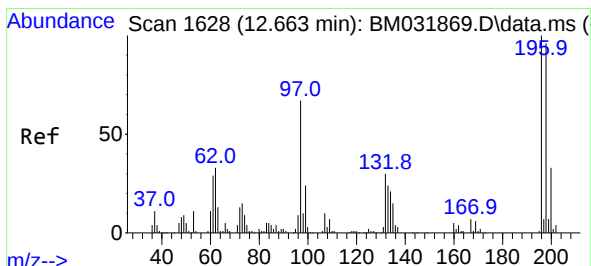
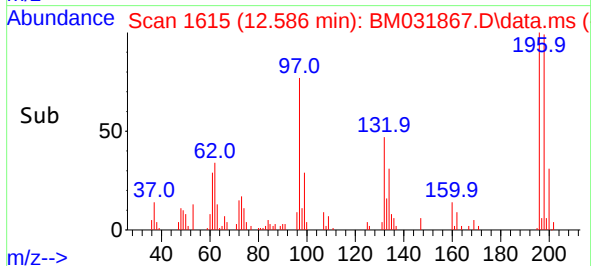
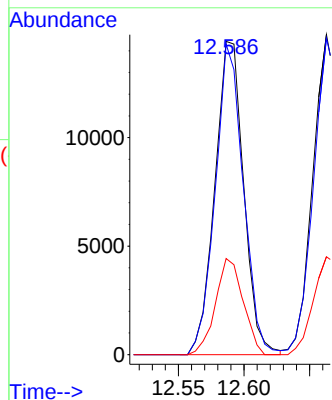
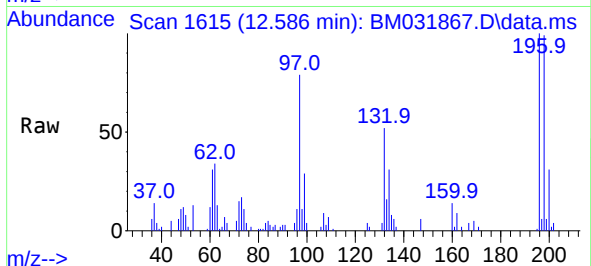




#43
2,4,6-Trichlorophenol
Concen: 11.048 ng
RT: 12.586 min Scan# 1615
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

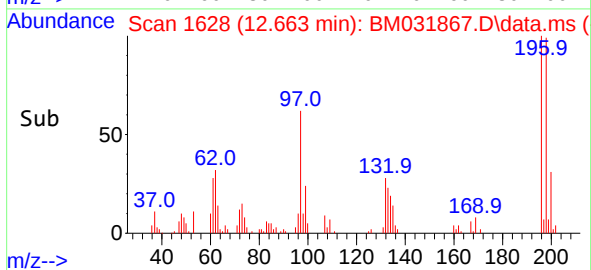
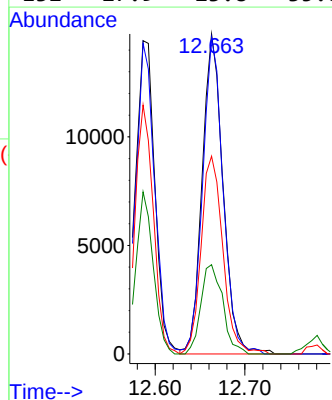
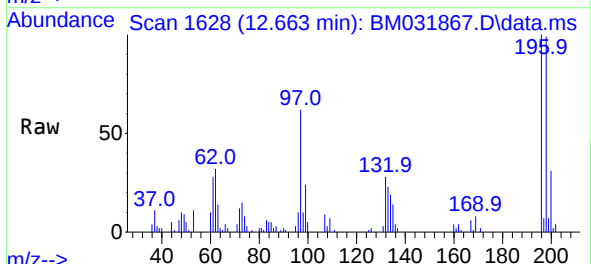
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

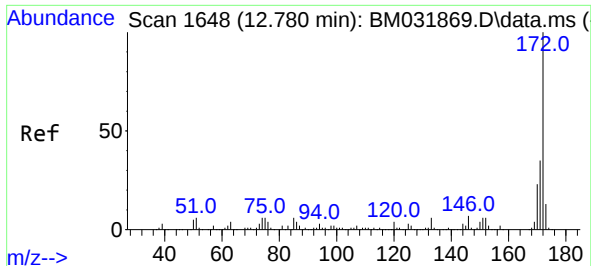
Tgt Ion:196	Resp:	22049
Ion Ratio	Lower	Upper
196	100	
198	99.1	73.6 110.4
200	30.7	22.1 33.1



#44
2,4,5-Trichlorophenol
Concen: 10.937 ng
RT: 12.663 min Scan# 1628
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:196	Resp:	23853
Ion Ratio	Lower	Upper
196	100	
198	98.9	77.0 115.4
97	61.8	53.9 80.9
132	27.9	23.8 35.8

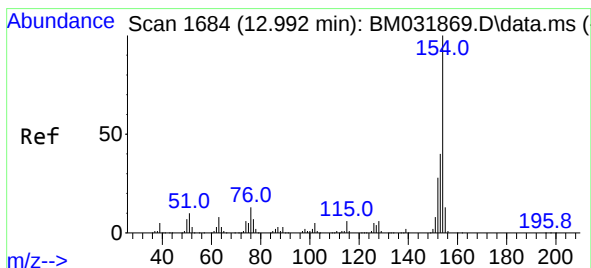
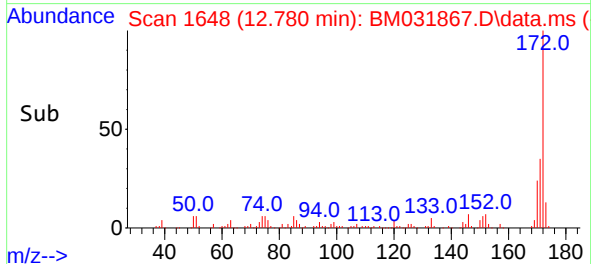
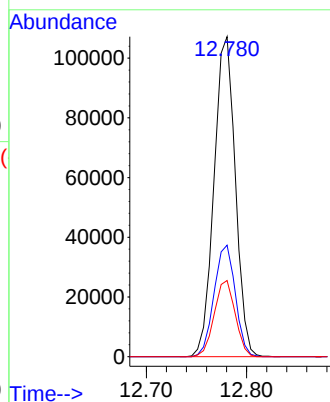
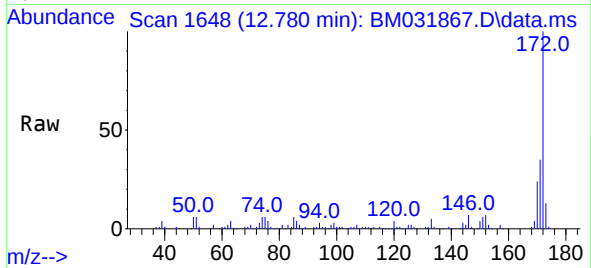




#45
2-Fluorobiphenyl
Concen: 22.044 ng
RT: 12.780 min Scan# 1648
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

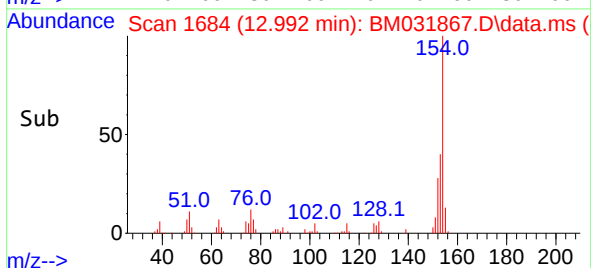
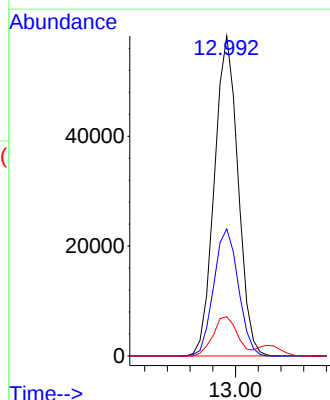
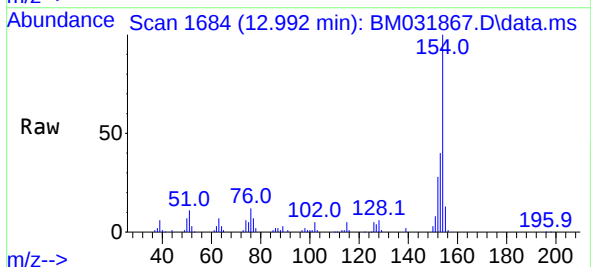
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

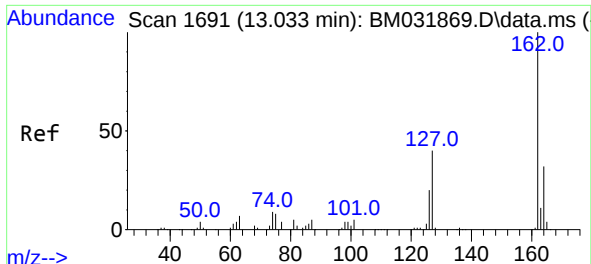
Tgt Ion:172 Resp: 157851
Ion Ratio Lower Upper
172 100
171 34.9 28.1 42.1
170 23.8 18.6 27.8



#46
1,1'-Biphenyl
Concen: 11.225 ng
RT: 12.992 min Scan# 1684
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:154 Resp: 84193
Ion Ratio Lower Upper
154 100
153 39.7 20.3 60.3
76 12.3 0.0 33.5

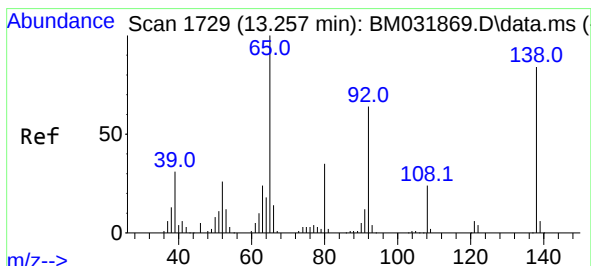
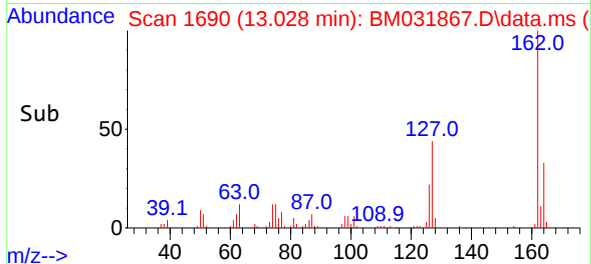
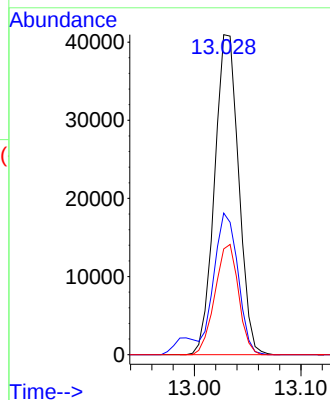
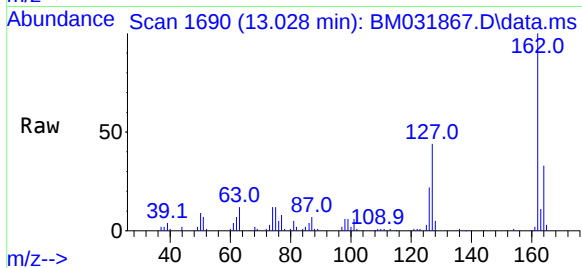




#47
2-Chloronaphthalene
Concen: 10.912 ng
RT: 13.028 min Scan# 1690
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

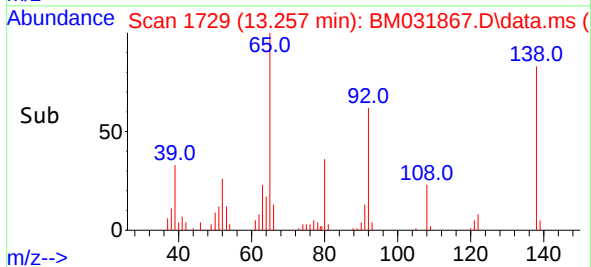
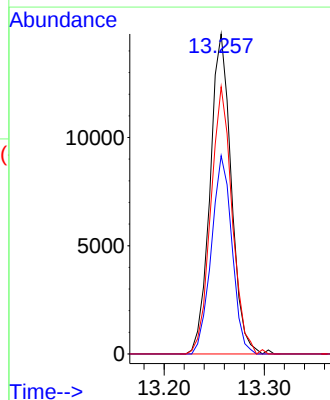
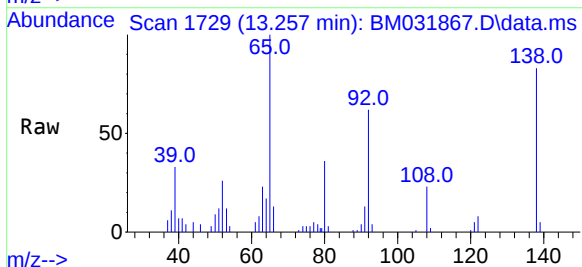
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

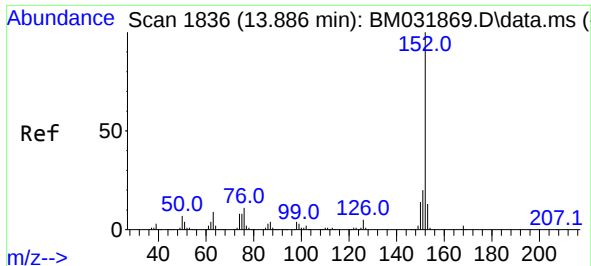
Tgt Ion:	162	Resp:	64255
Ion	Ratio	Lower	Upper
162	100		
127	44.2	33.2	49.8
164	33.0	25.7	38.5



#48
2-Nitroaniline
Concen: 9.960 ng
RT: 13.257 min Scan# 1729
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:	65	Resp:	21766
Ion	Ratio	Lower	Upper
65	100		
92	62.0	51.2	76.8
138	83.5	66.8	100.2



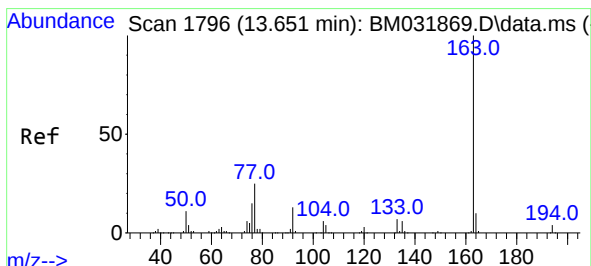
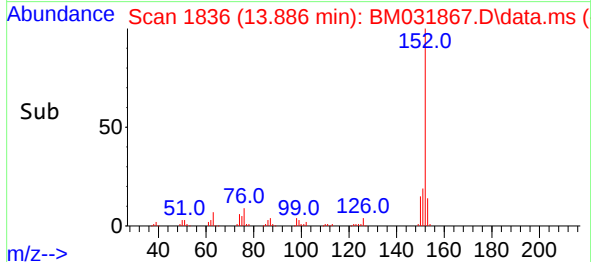
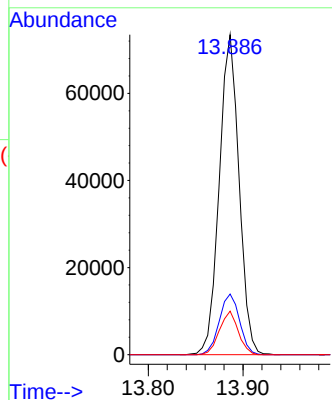
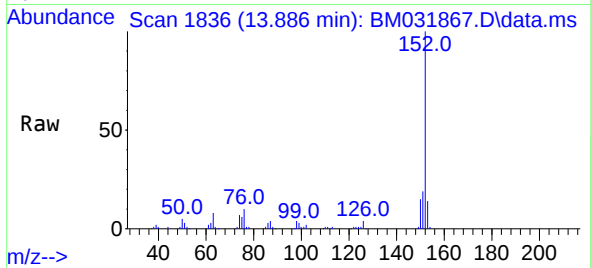


#49
Acenaphthylene
Concen: 11.055 ng
RT: 13.886 min Scan# 1836
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tgt Ion:152 Resp: 106574

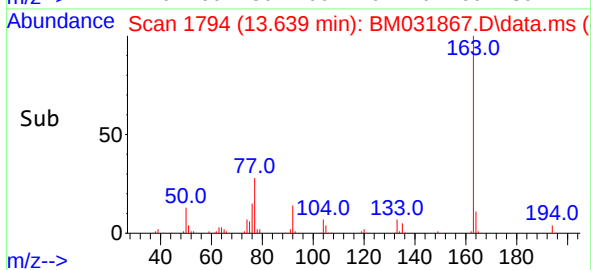
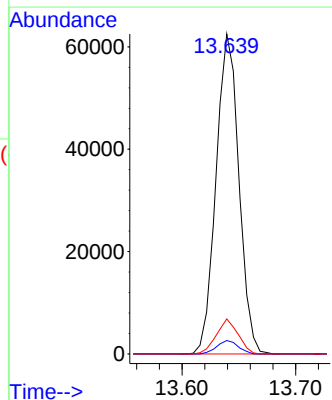
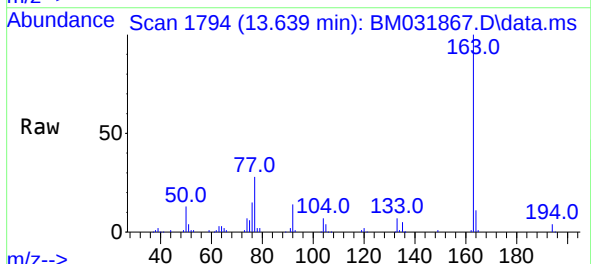
Ion	Ratio	Lower	Upper
152	100		
151	18.9	15.7	23.5
153	13.6	10.6	15.8

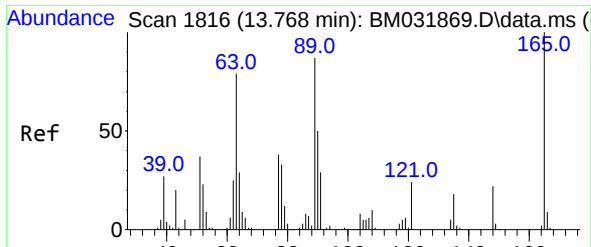


#50
Dimethylphthalate
Concen: 11.017 ng
RT: 13.639 min Scan# 1794
Delta R.T. -0.012 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:163 Resp: 87499

Ion	Ratio	Lower	Upper
163	100		
194	4.2	2.9	4.3
164	10.9	8.0	12.0

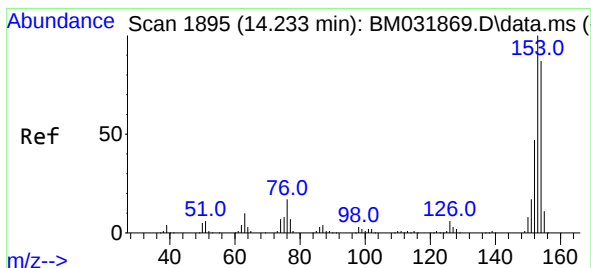
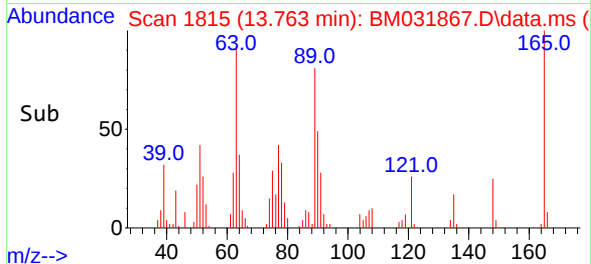
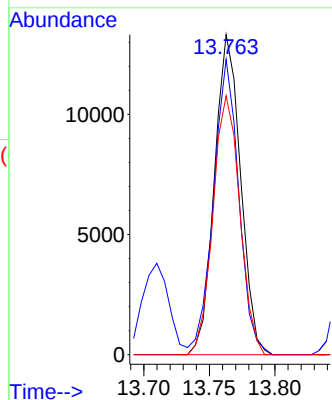
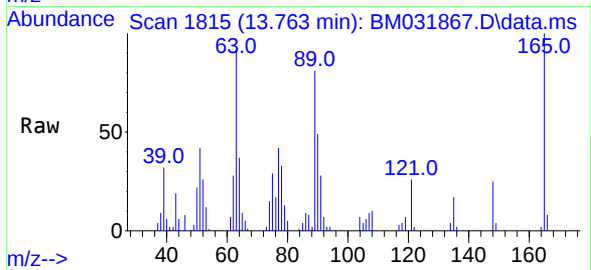




#51
2,6-Dinitrotoluene
Concen: 10.451 ng
RT: 13.763 min Scan# 1815
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

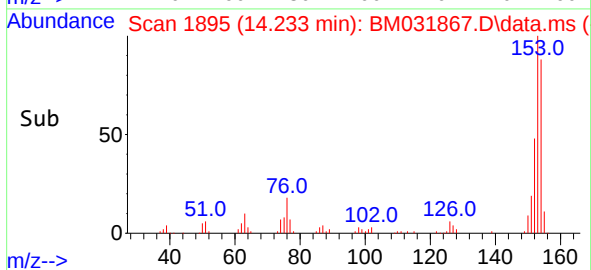
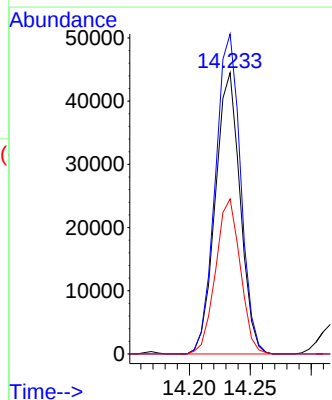
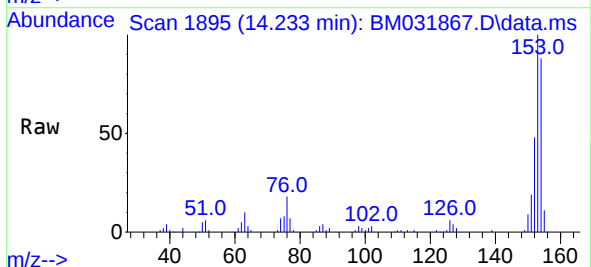
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

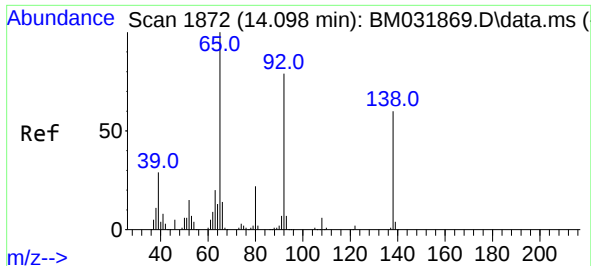
Tgt Ion:165 Resp: 18432
Ion Ratio Lower Upper
165 100
63 92.2 72.4 108.6
89 80.9 69.3 103.9



#52
Acenaphthene
Concen: 10.770 ng
RT: 14.233 min Scan# 1895
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:154 Resp: 63250
Ion Ratio Lower Upper
154 100
153 113.8 92.4 138.6
152 55.1 43.7 65.5

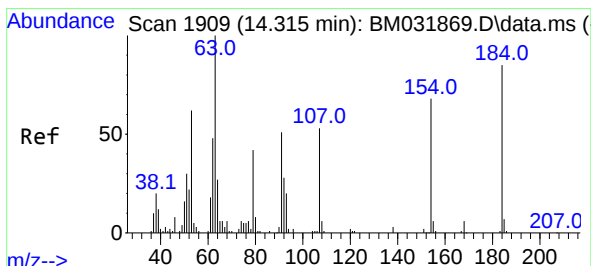
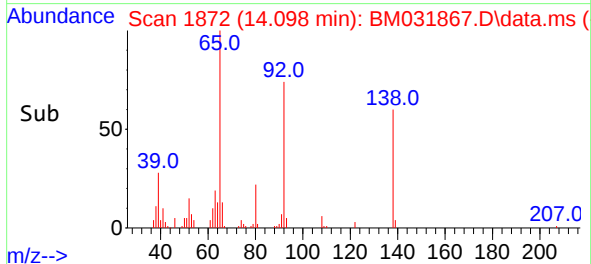
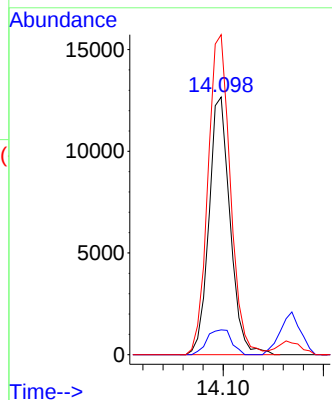
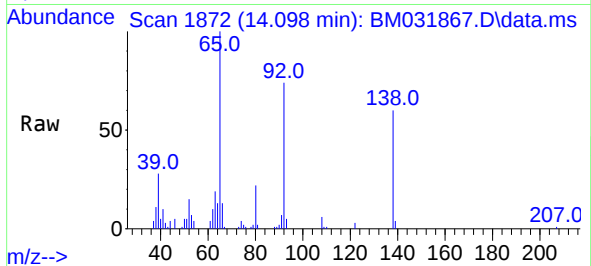




#53
3-Nitroaniline
Concen: 10.260 ng
RT: 14.098 min Scan# 1872
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

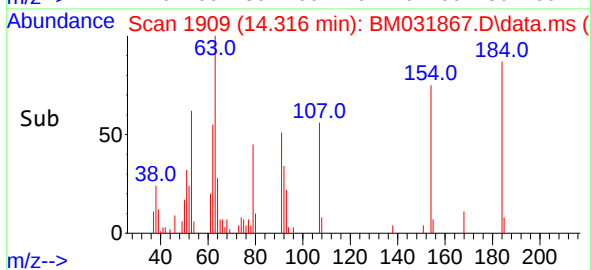
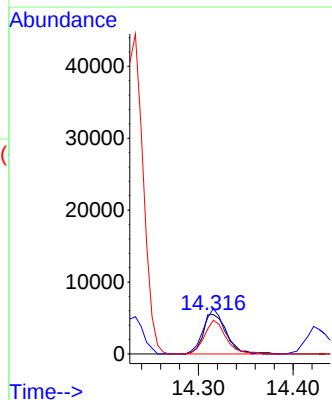
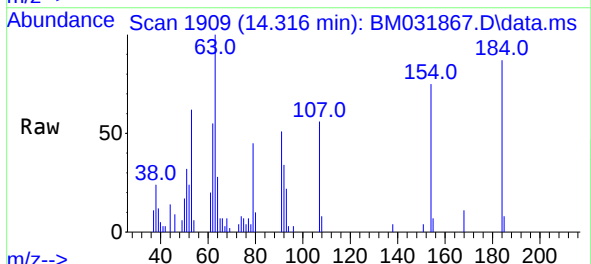
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

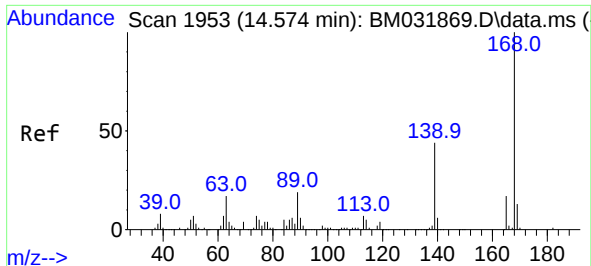
Tgt Ion:138 Resp: 18580
Ion Ratio Lower Upper
138 100
108 9.6 8.3 12.5
92 124.2 105.2 157.8



#54
2,4-Dinitrophenol
Concen: 9.230 ng
RT: 14.316 min Scan# 1909
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:184 Resp: 9597
Ion Ratio Lower Upper
184 100
63 114.8 93.8 140.6
154 85.7 64.0 96.0

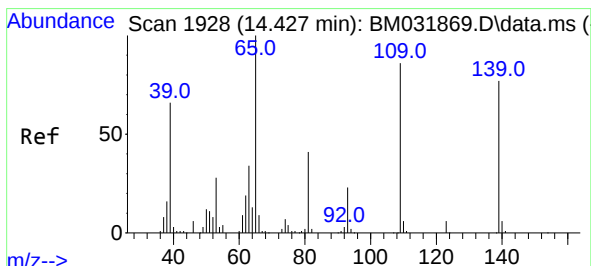
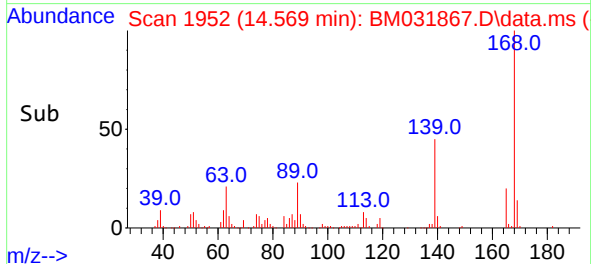
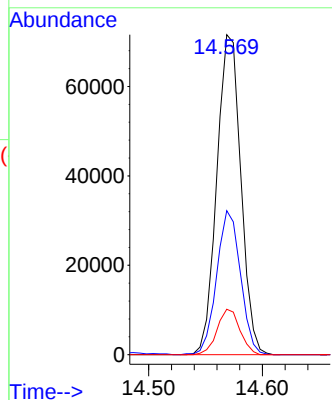
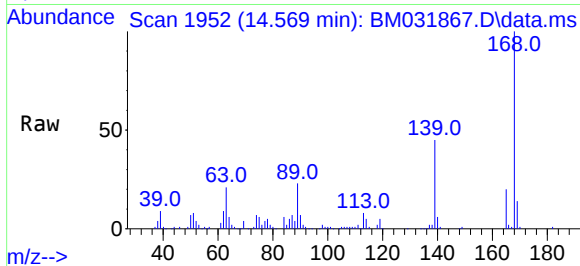




#55
Dibenzenofuran
Concen: 10.735 ng
RT: 14.569 min Scan# 1952
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

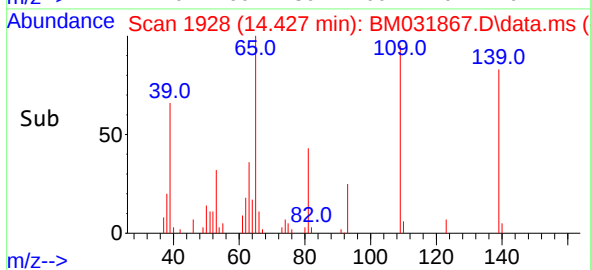
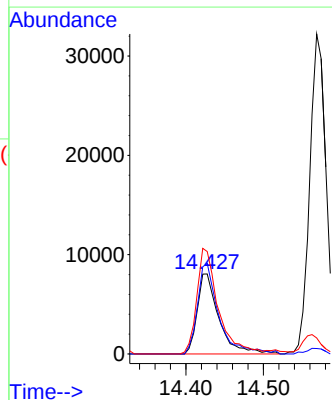
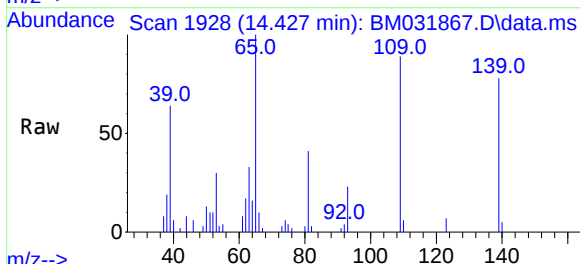
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

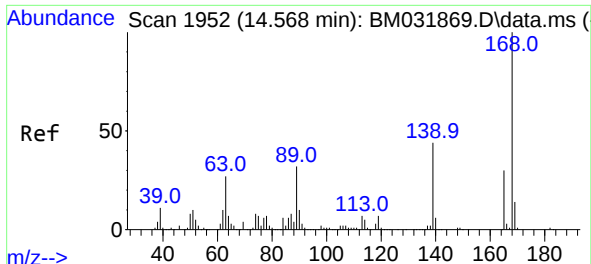
Tgt Ion:168 Resp: 105347
Ion Ratio Lower Upper
168 100
139 45.0 35.0 52.4
169 14.2 10.8 16.2



#56
4-Nitrophenol
Concen: 10.111 ng
RT: 14.427 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:139 Resp: 15619
Ion Ratio Lower Upper
139 100
109 113.4 92.3 132.3
65 128.0 110.5 150.5

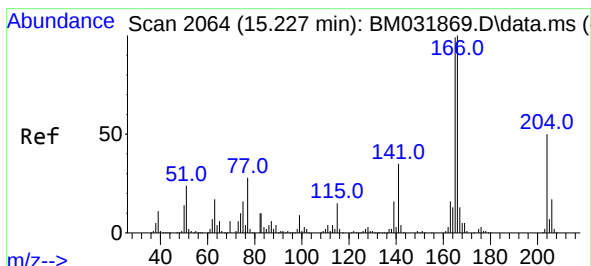
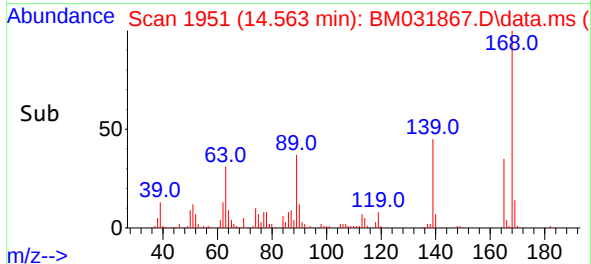
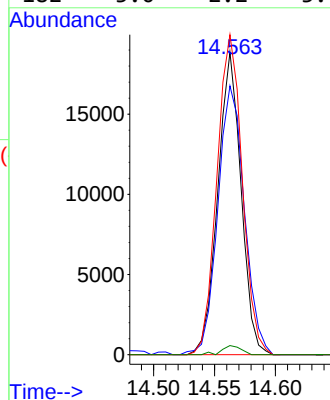
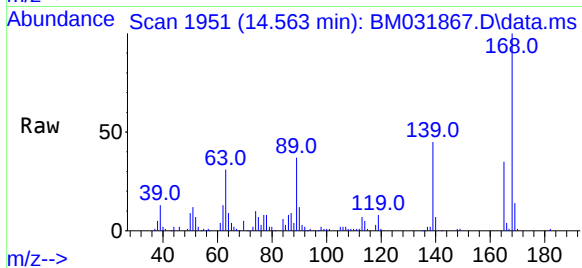




#57
2,4-Dinitrotoluene
Concen: 9.863 ng
RT: 14.563 min Scan# 1951
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

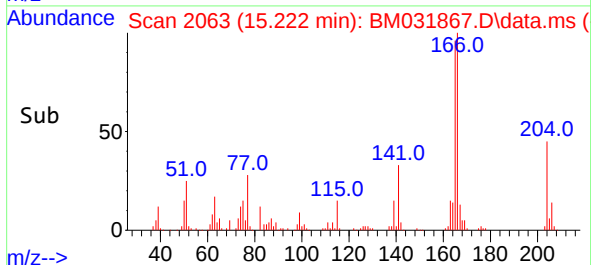
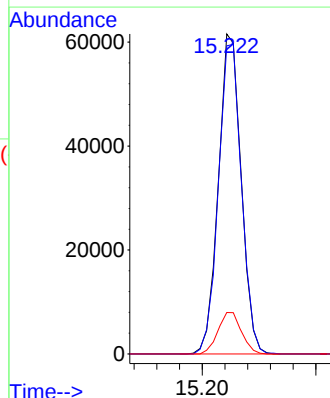
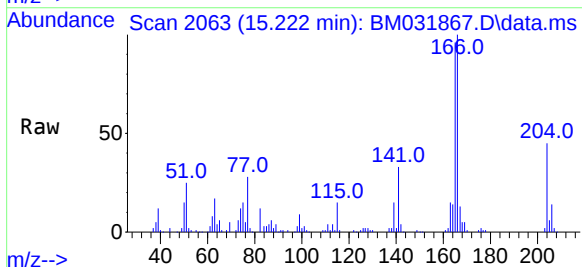
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

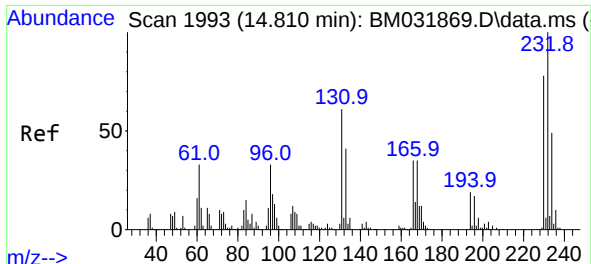
Tgt Ion:165	Resp:	25054
Ion Ratio	Lower	Upper
165	100	
63	88.9	70.3 105.5
89	105.8	83.1 124.7
182	3.0	2.2 3.4



#58
Fluorene
Concen: 10.499 ng
RT: 15.222 min Scan# 2063
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:166	Resp:	85537
Ion Ratio	Lower	Upper
166	100	
165	96.3	79.3 118.9
167	12.9	10.6 16.0

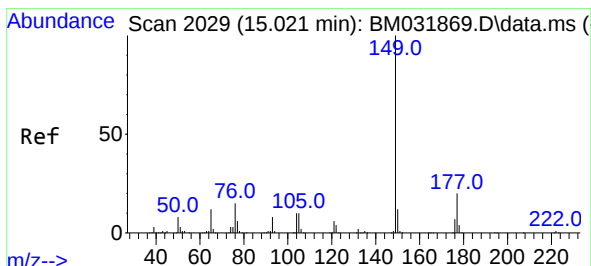
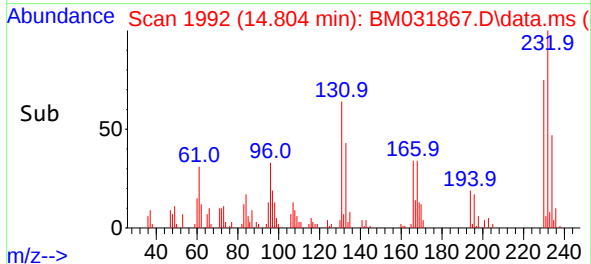
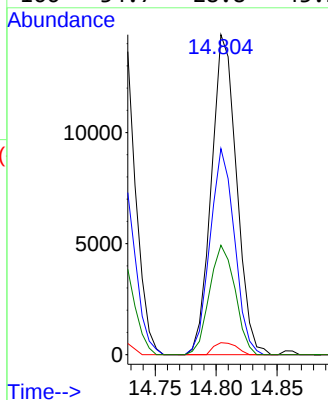
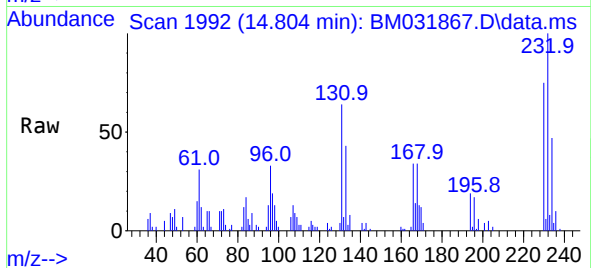




#59
2,3,4,6-Tetrachlorophenol
Concen: 10.483 ng
RT: 14.804 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

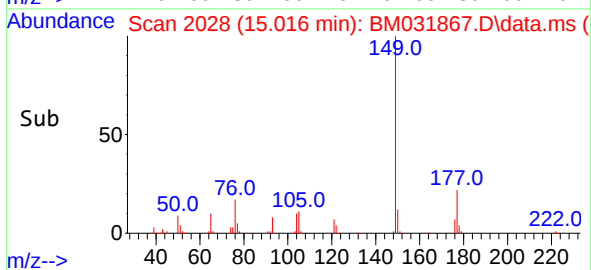
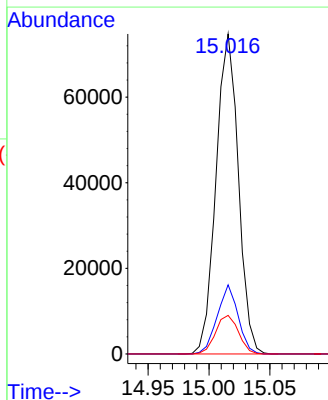
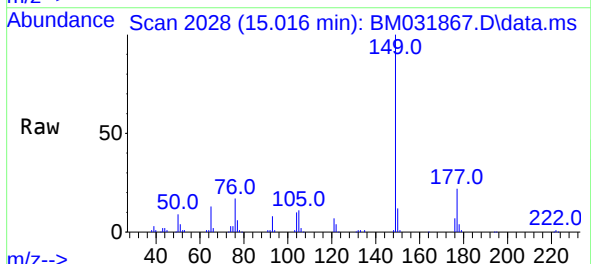
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

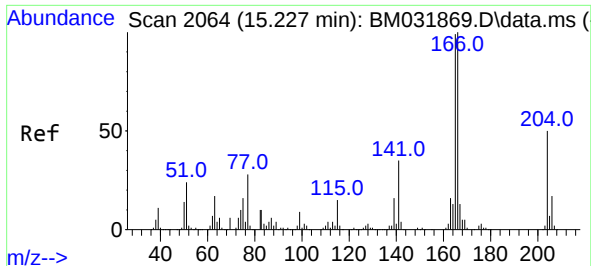
Tgt Ion:232 Resp: 20733
Ion Ratio Lower Upper
232 100
131 62.7 50.6 75.8
130 3.4 3.0 4.4
166 34.7 28.8 43.2



#60
Diethylphthalate
Concen: 10.914 ng
RT: 15.016 min Scan# 2028
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:149 Resp: 95279
Ion Ratio Lower Upper
149 100
177 21.6 15.7 23.5
150 12.1 9.6 14.4

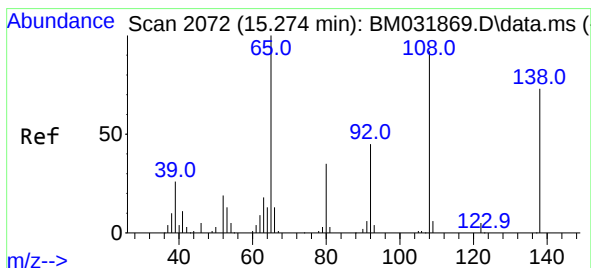
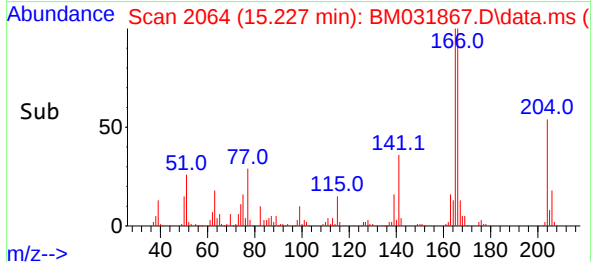
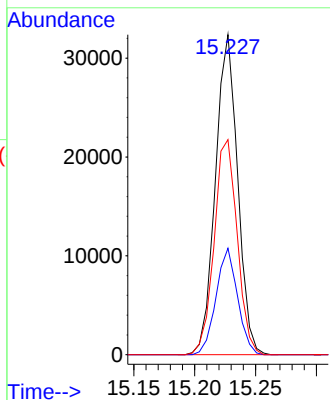
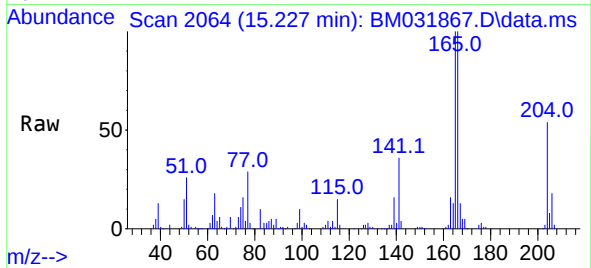




#61
4-Chlorophenyl-phenylether
Concen: 10.473 ng
RT: 15.227 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

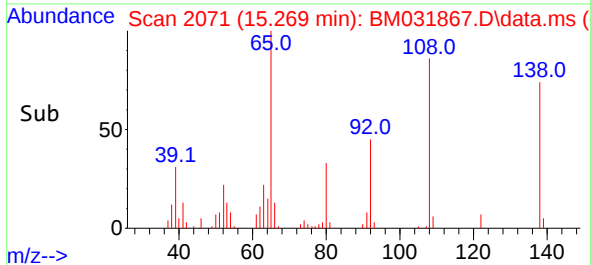
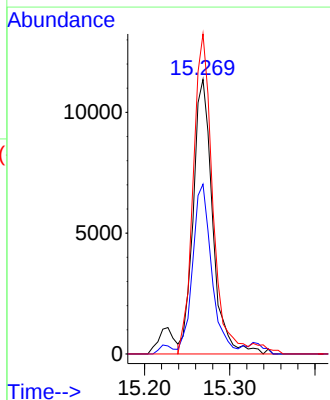
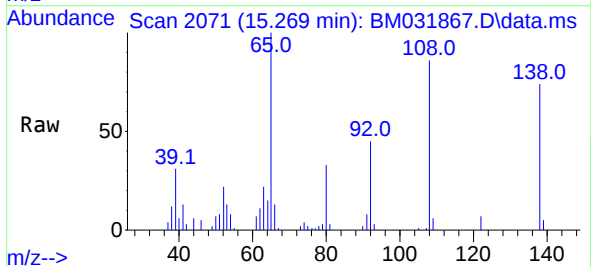
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

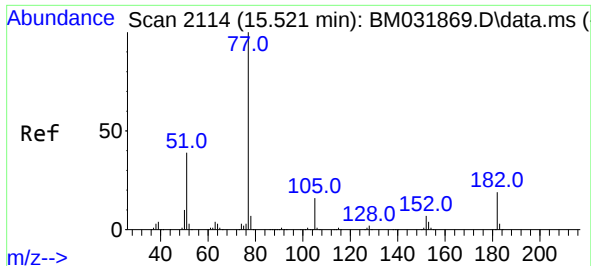
Tgt Ion:204 Resp: 41184
Ion Ratio Lower Upper
204 100
206 33.3 26.7 40.1
141 67.2 55.8 83.8



#62
4-Nitroaniline
Concen: 9.677 ng
RT: 15.269 min Scan# 2071
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:138 Resp: 18006
Ion Ratio Lower Upper
138 100
92 61.9 40.6 80.6
108 116.6 103.8 143.8

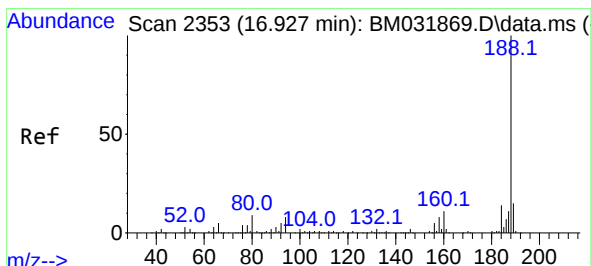
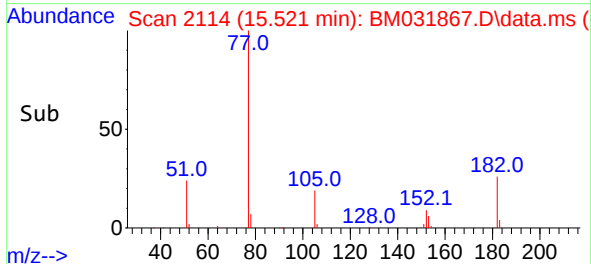
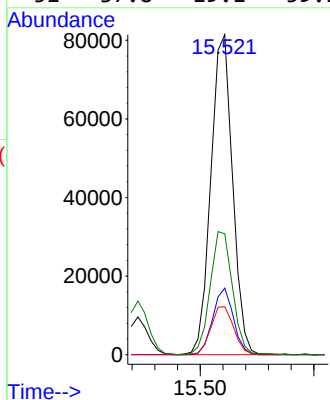
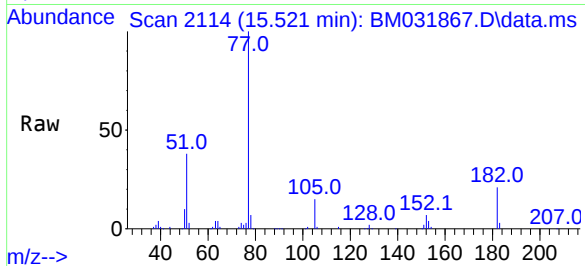




#63
Azobenzene
Concen: 11.221 ng
RT: 15.521 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

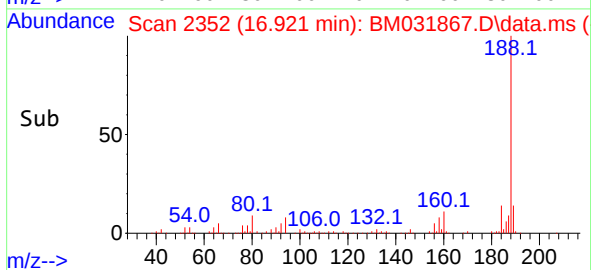
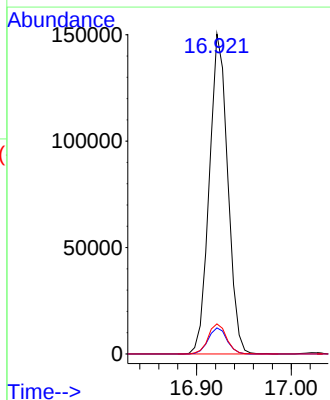
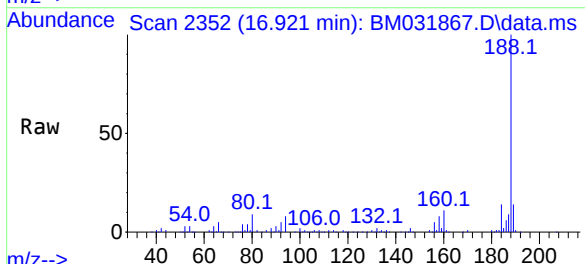
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

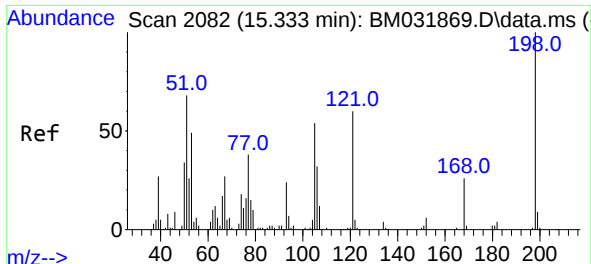
Tgt Ion: 77	Resp: 108429
Ion Ratio	Lower Upper
77 100	
182 20.8	0.0 39.3
105 15.0	0.0 36.1
51 37.8	19.1 59.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.921 min Scan# 2352
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:188	Resp: 203676
Ion Ratio	Lower Upper
188 100	
94 8.1	6.3 9.5
80 9.4	7.3 10.9

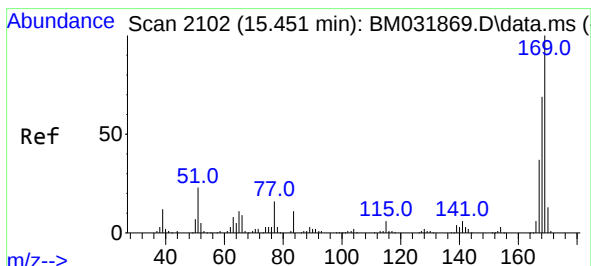
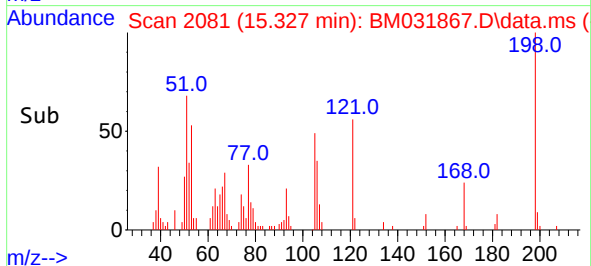
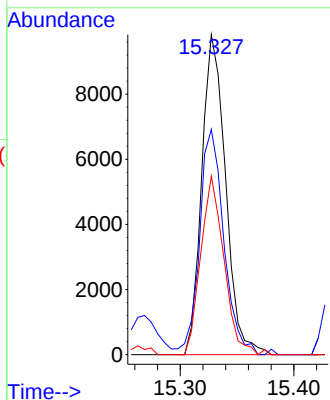
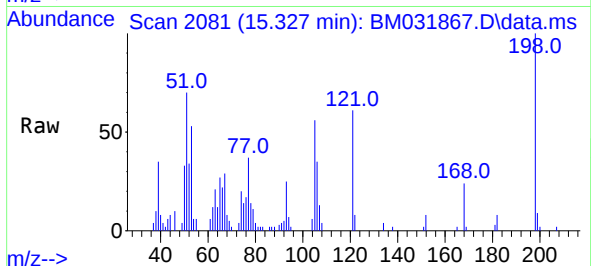




#65
4,6-Dinitro-2-methylphenol
Concen: 10.281 ng
RT: 15.327 min Scan# 2081
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

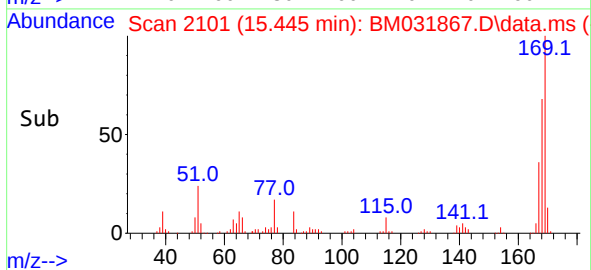
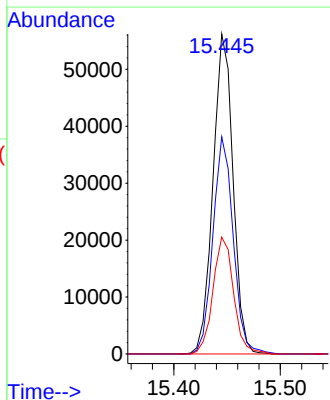
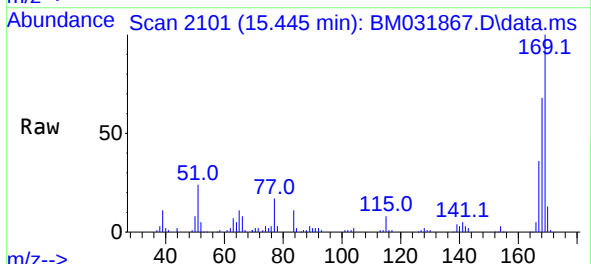
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

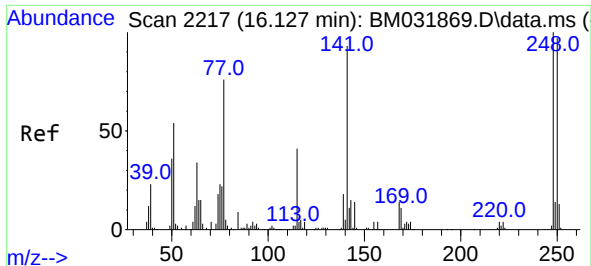
Tgt Ion:	198	Resp:	14315
Ion	Ratio	Lower	Upper
198	100		
51	70.4	49.7	89.7
105	55.8	34.9	74.9



#66
n-Nitrosodiphenylamine
Concen: 10.941 ng
RT: 15.445 min Scan# 2101
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:	169	Resp:	73265
Ion	Ratio	Lower	Upper
169	100		
168	67.9	55.0	82.4
167	36.5	29.8	44.8

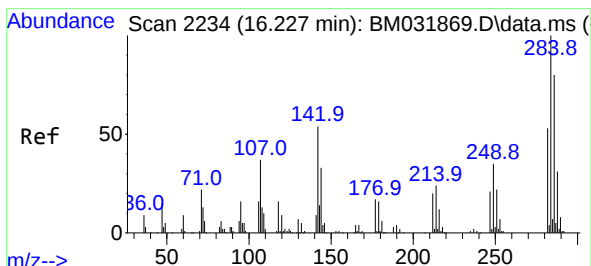
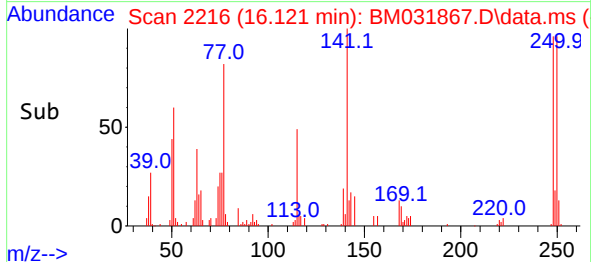
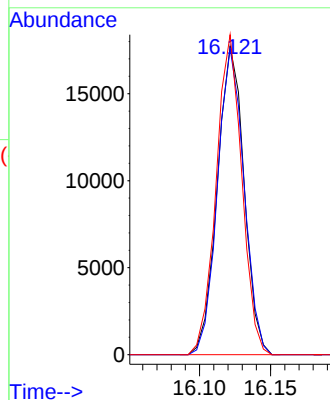
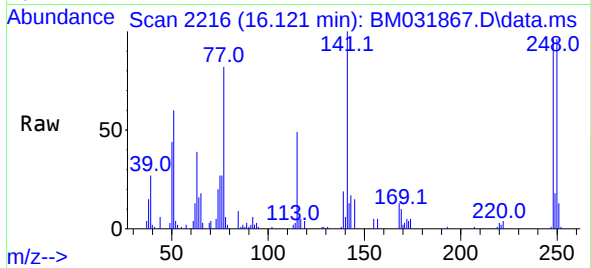




#67
4-Bromophenyl-phenylether
Concen: 10.684 ng
RT: 16.121 min Scan# 2216
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

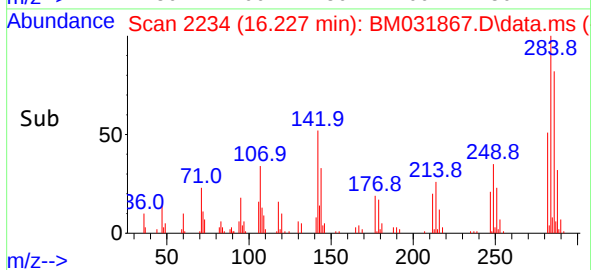
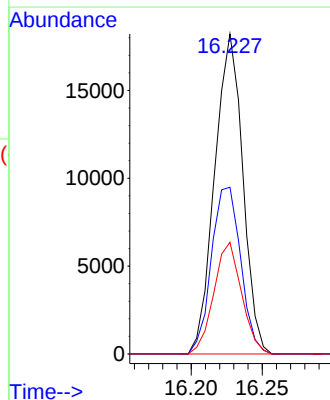
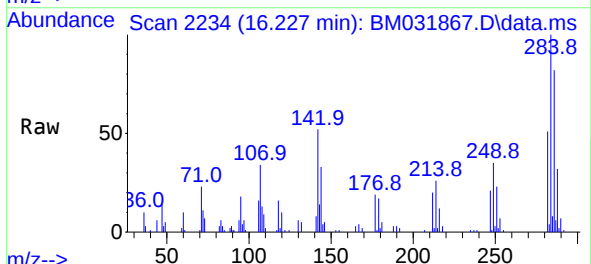
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

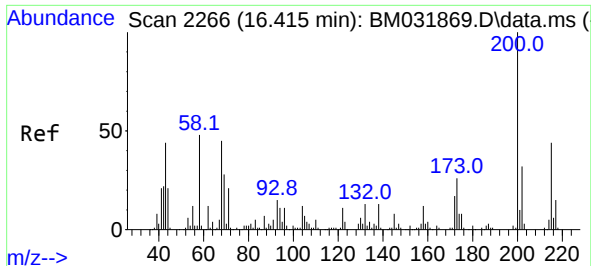
Tgt Ion:248 Resp: 23162
Ion Ratio Lower Upper
248 100
250 99.3 77.4 116.2
141 103.7 74.1 111.1



#68
Hexachlorobenzene
Concen: 10.572 ng
RT: 16.227 min Scan# 2234
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:284 Resp: 25071
Ion Ratio Lower Upper
284 100
142 52.1 43.0 64.6
249 34.9 27.6 41.4

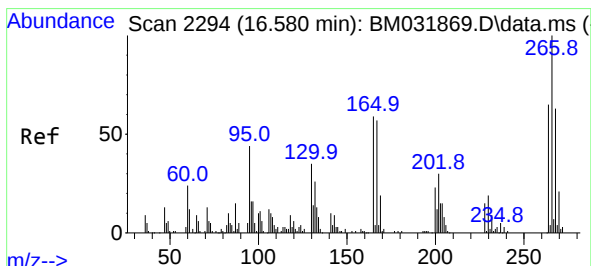
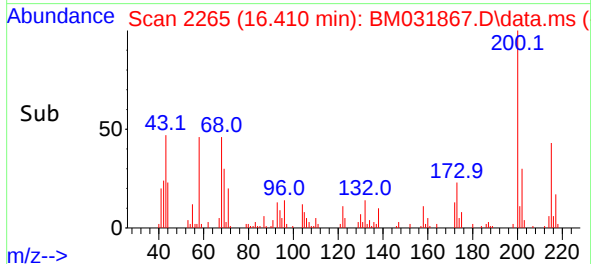
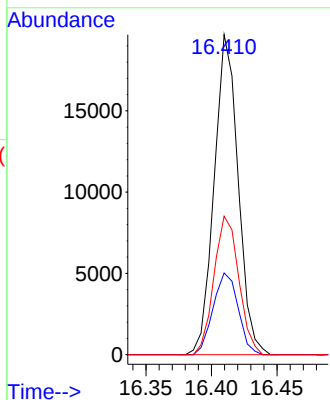
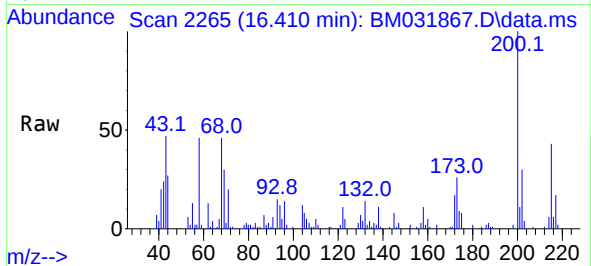




#69
Atrazine
Concen: 10.483 ng
RT: 16.410 min Scan# 2265
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

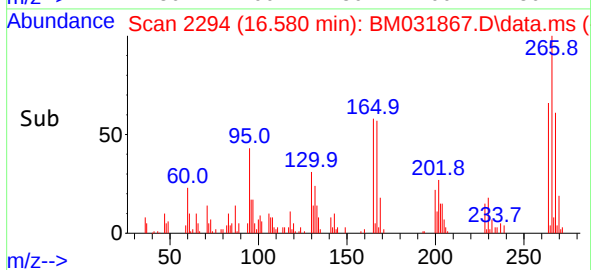
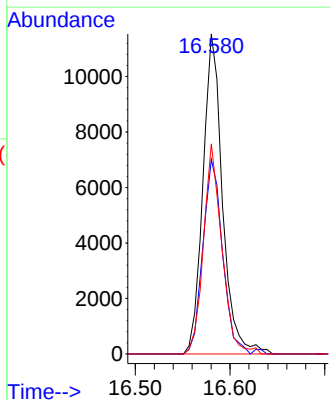
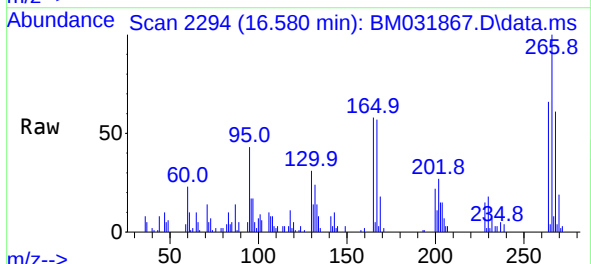
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

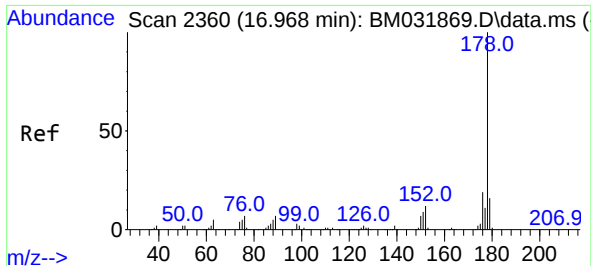
Tgt Ion:200 Resp: 24982
Ion Ratio Lower Upper
200 100
173 25.6 5.8 45.8
215 43.3 23.6 63.6



#70
Pentachlorophenol
Concen: 10.364 ng
RT: 16.580 min Scan# 2294
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:266 Resp: 16509
Ion Ratio Lower Upper
266 100
268 65.0 50.3 75.5
264 65.7 52.1 78.1

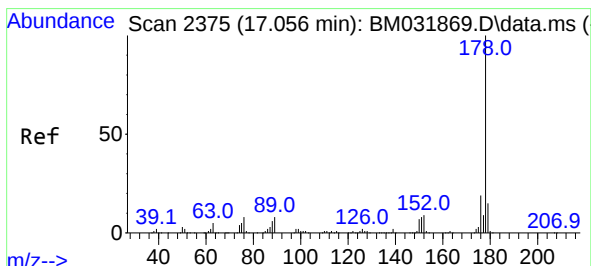
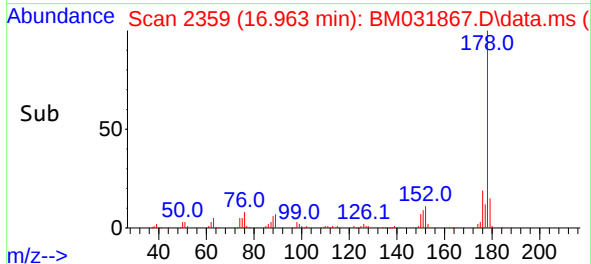
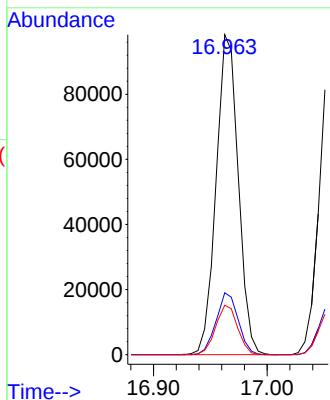
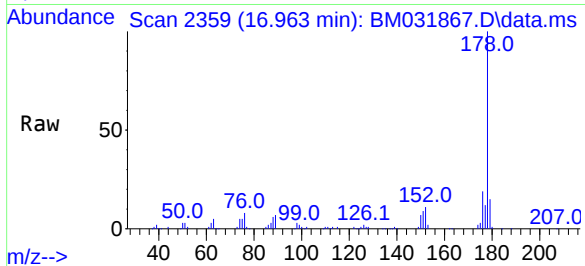




#71
Phenanthrene
Concen: 10.714 ng
RT: 16.963 min Scan# 2359
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

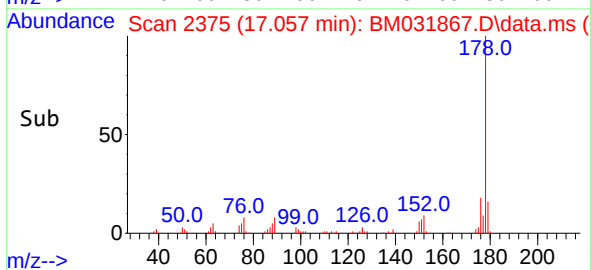
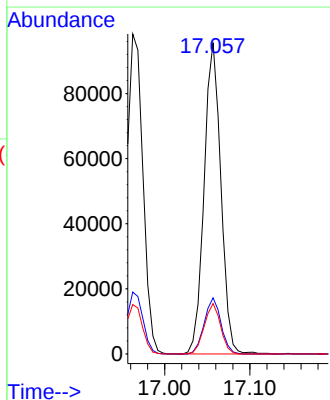
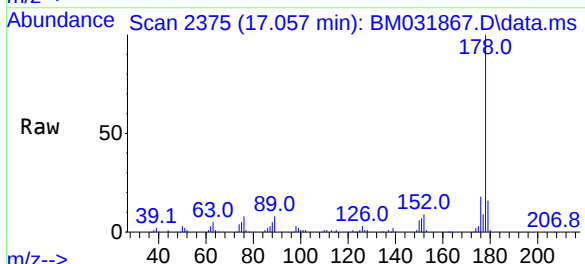
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

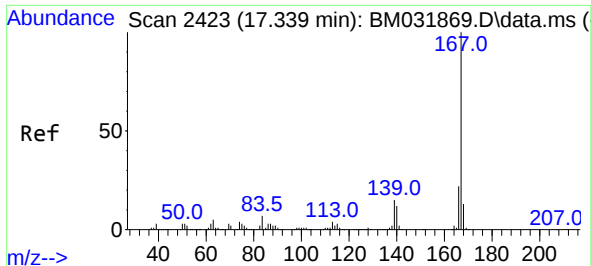
Tgt Ion:178 Resp: 133083
Ion Ratio Lower Upper
178 100
176 19.4 15.6 23.4
179 15.5 12.4 18.6



#72
Anthracene
Concen: 10.740 ng
RT: 17.057 min Scan# 2375
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

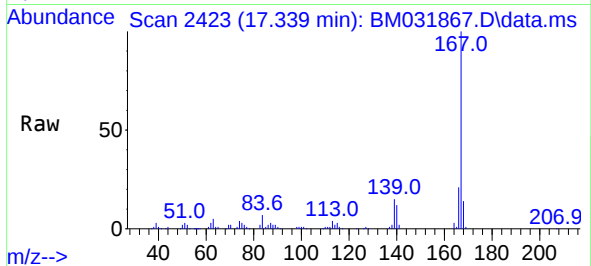
Tgt Ion:178 Resp: 130788
Ion Ratio Lower Upper
178 100
176 18.0 14.8 22.2
179 16.2 12.3 18.5



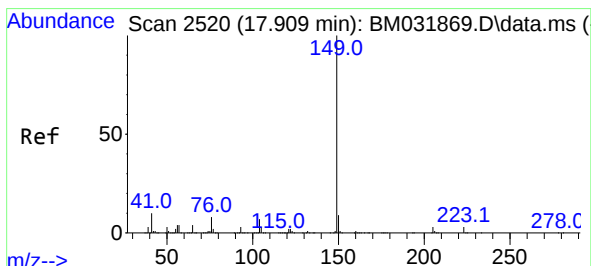
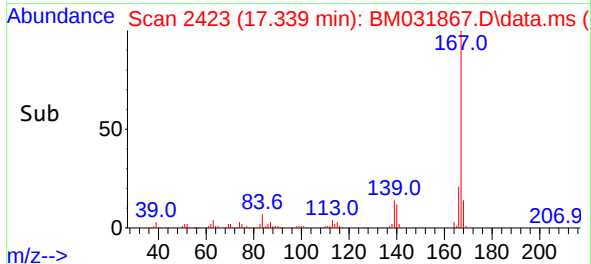
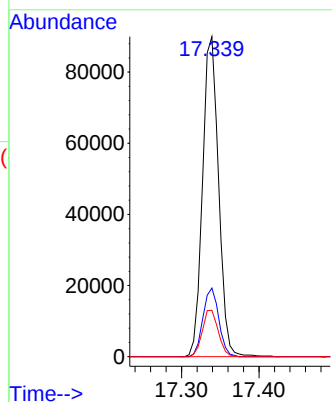


#73
 Carbazole
 Concen: 10.590 ng
 RT: 17.339 min Scan# 2423
 Delta R.T. 0.000 min
 Lab File: BM031867.D
 Acq: 23 Aug 2021 12:05

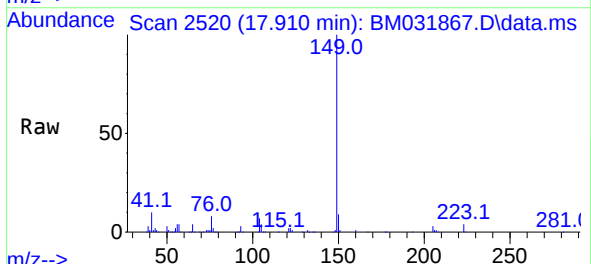
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010



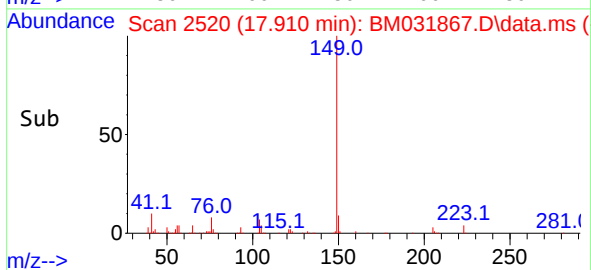
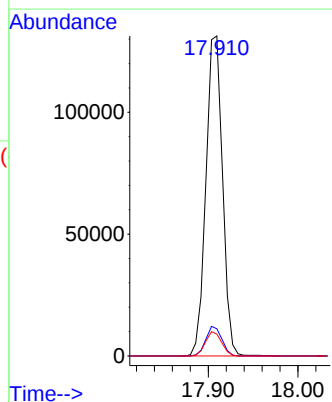
Tgt Ion:	167	Resp:	129191
Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.4	26.0
139	14.5	11.9	17.9

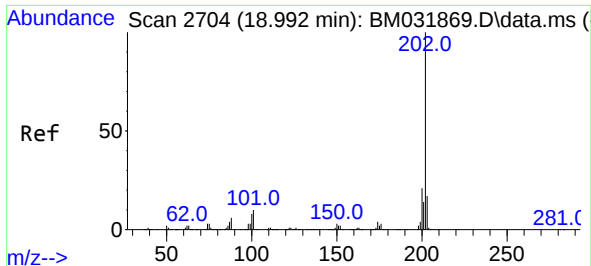


#74
 Di-n-butylphthalate
 Concen: 11.082 ng
 RT: 17.910 min Scan# 2520
 Delta R.T. 0.000 min
 Lab File: BM031867.D
 Acq: 23 Aug 2021 12:05



Tgt Ion:	149	Resp:	168401
Ion	Ratio	Lower	Upper
149	100		
150	8.5	7.3	10.9
104	6.9	5.6	8.4

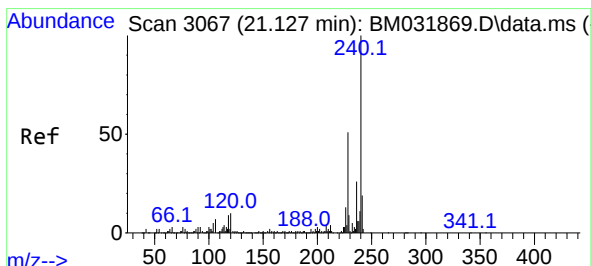
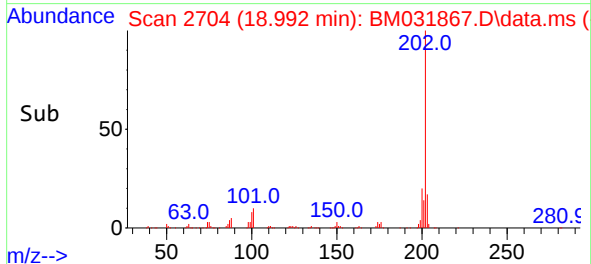
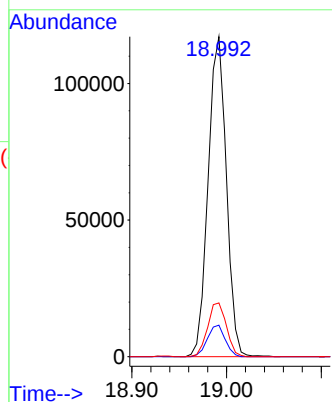
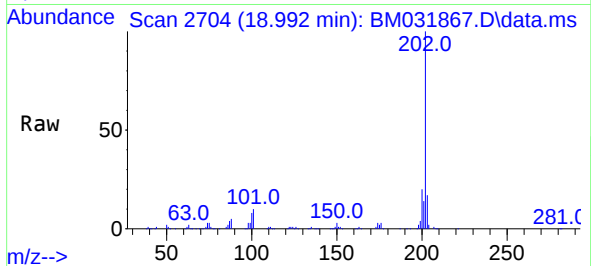




#75
Fluoranthene
Concen: 10.498 ng
RT: 18.992 min Scan# 2704
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

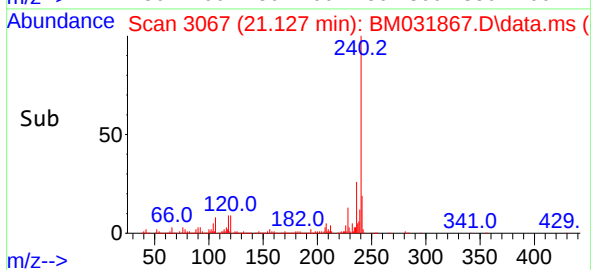
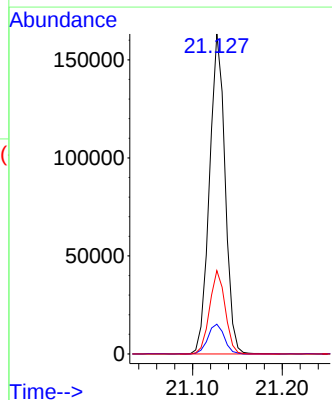
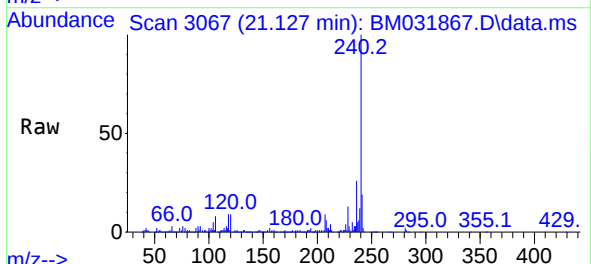
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

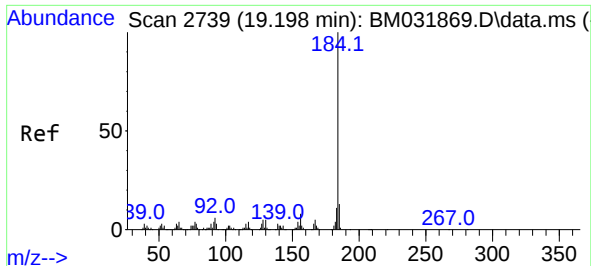
Tgt Ion:	202	Resp:	156191
Ion	Ratio	Lower	Upper
202	100		
101	9.9	0.0	29.9
203	16.8	0.0	36.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.127 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:	240	Resp:	196726
Ion	Ratio	Lower	Upper
240	100		
120	9.3	7.8	11.6
236	26.1	20.9	31.3

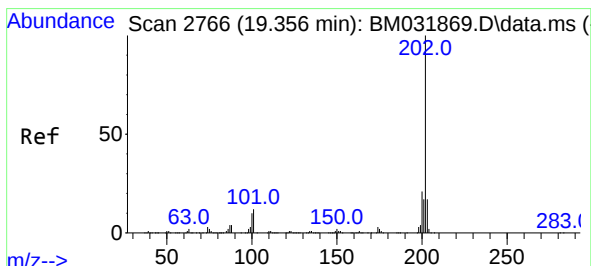
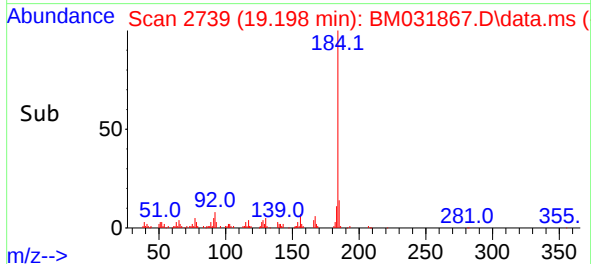
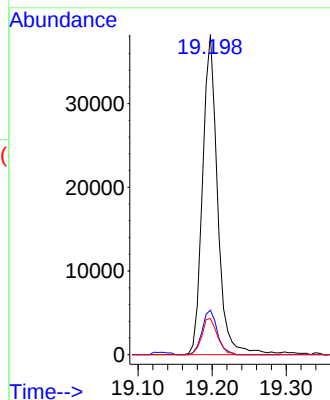
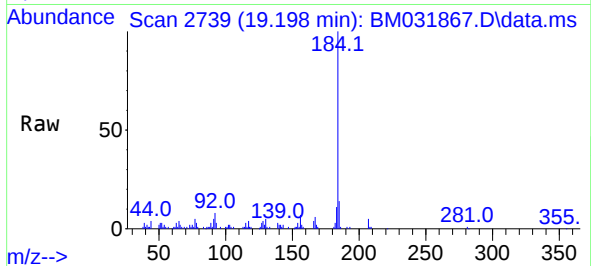




#77
Benzidine
Concen: 9.215 ng
RT: 19.198 min Scan# 2739
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

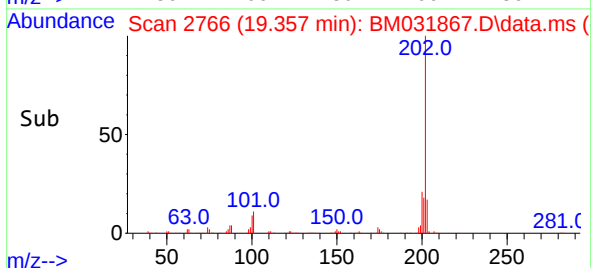
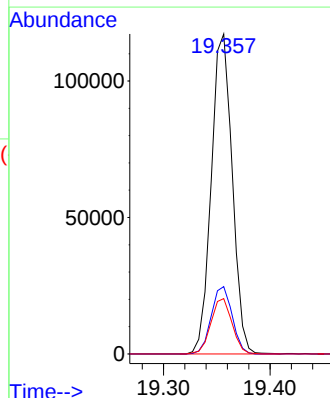
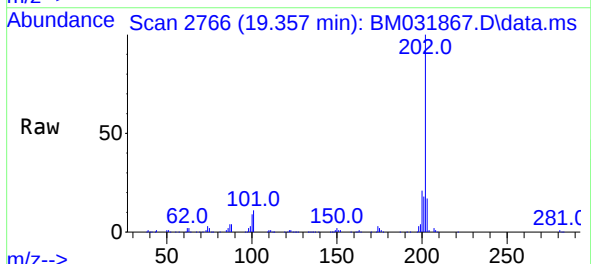
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

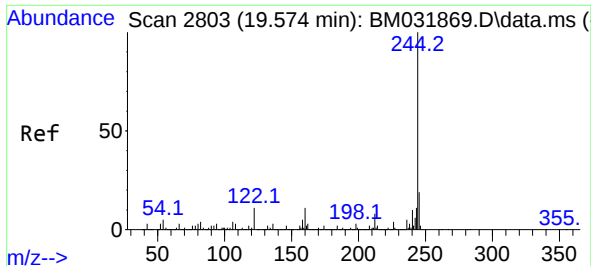
Tgt Ion:184 Resp: 53874
Ion Ratio Lower Upper
184 100
185 13.9 10.6 16.0
183 11.3 9.0 13.4



#78
Pyrene
Concen: 11.236 ng
RT: 19.357 min Scan# 2766
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:202 Resp: 160126
Ion Ratio Lower Upper
202 100
200 21.0 16.6 25.0
203 17.3 13.7 20.5

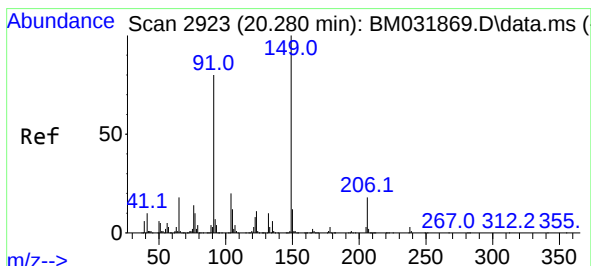
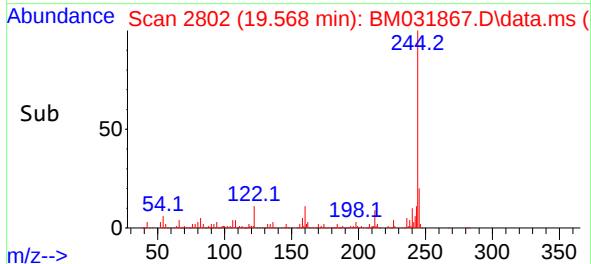
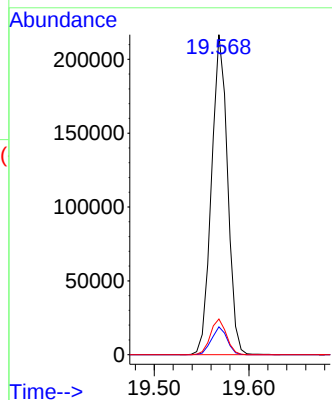
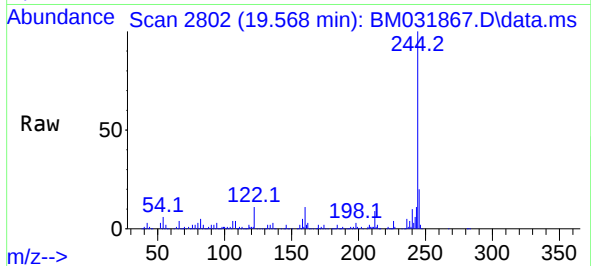




#79
Terphenyl-d14
Concen: 21.791 ng
RT: 19.568 min Scan# 2802
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

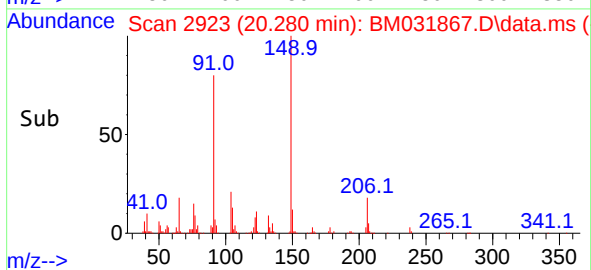
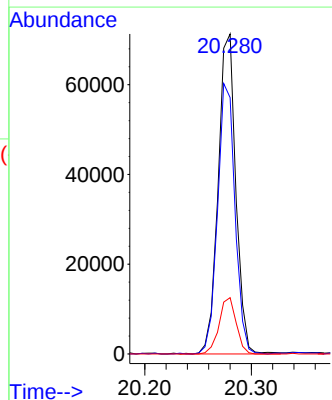
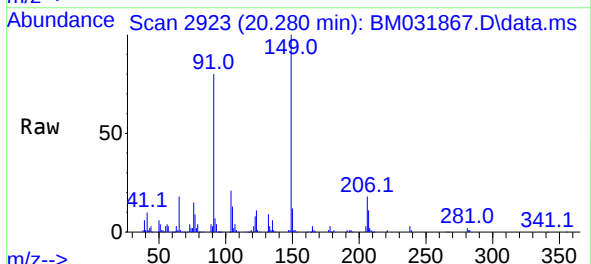
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

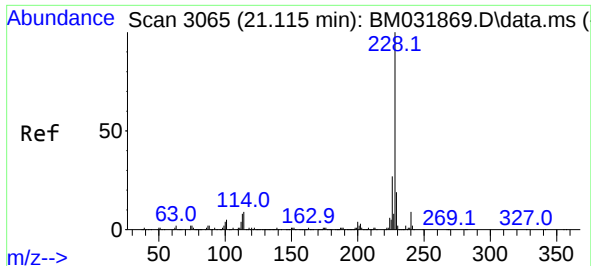
Tgt Ion:244 Resp: 254434
Ion Ratio Lower Upper
244 100
212 8.7 6.5 9.7
122 11.1 8.7 13.1



#80
Butylbenzylphthalate
Concen: 12.021 ng
RT: 20.280 min Scan# 2923
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:149 Resp: 82112
Ion Ratio Lower Upper
149 100
91 80.1 64.0 96.0
206 17.6 14.4 21.6



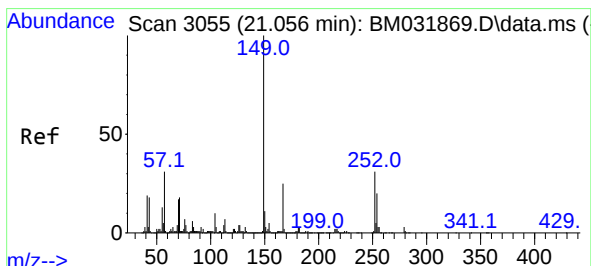
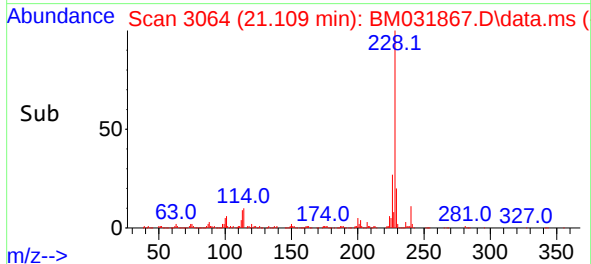
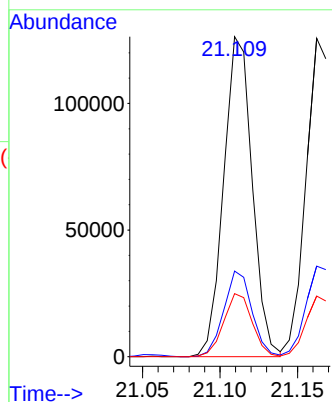
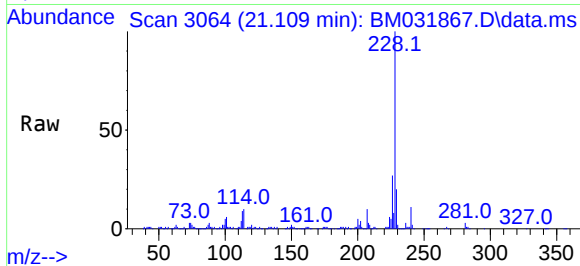


#81
Benzo(a)anthracene
Concen: 11.238 ng
RT: 21.109 min Scan# 3064
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tgt Ion:228 Resp: 161940

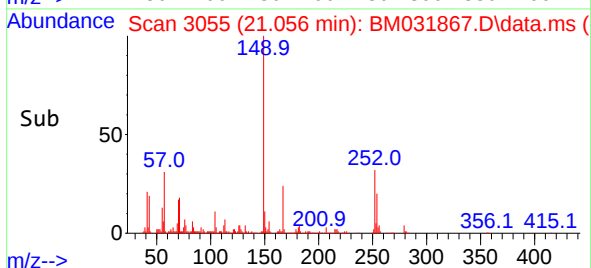
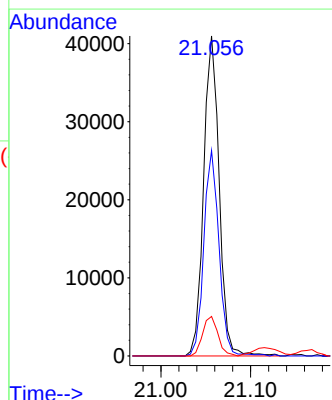
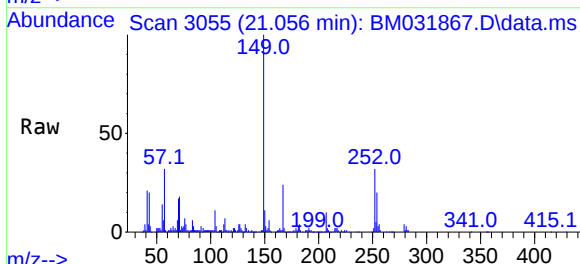
Ion	Ratio	Lower	Upper
228	100		
226	26.7	21.4	32.2
229	19.7	15.3	22.9

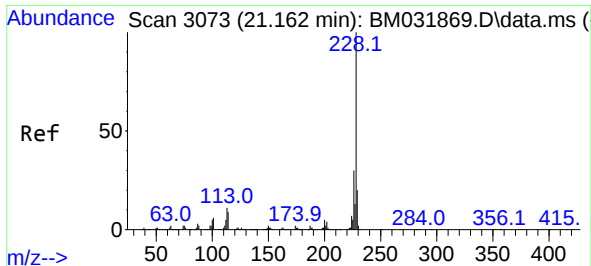


#82
3,3'-Dichlorobenzidine
Concen: 11.078 ng
RT: 21.056 min Scan# 3055
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:252 Resp: 49331

Ion	Ratio	Lower	Upper
252	100		
254	64.2	51.6	77.4
126	12.4	9.7	14.5

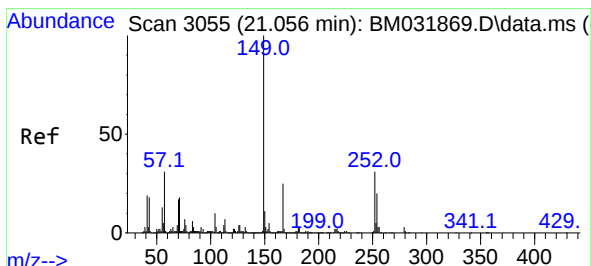
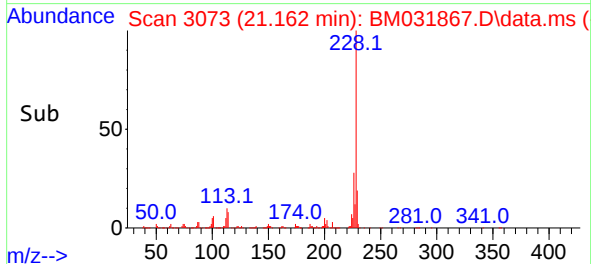
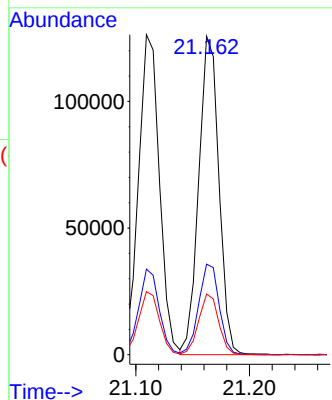
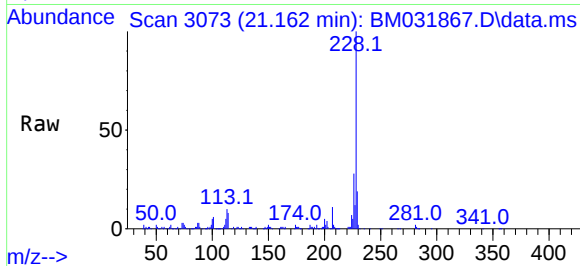




#83
Chrysene
Concen: 11.044 ng
RT: 21.162 min Scan# 3073
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

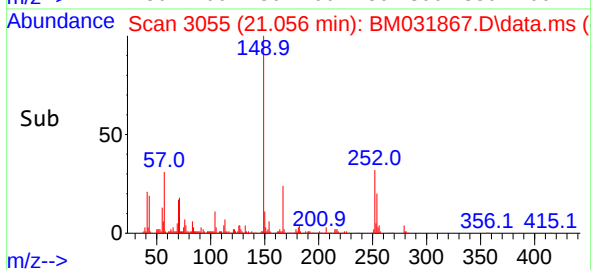
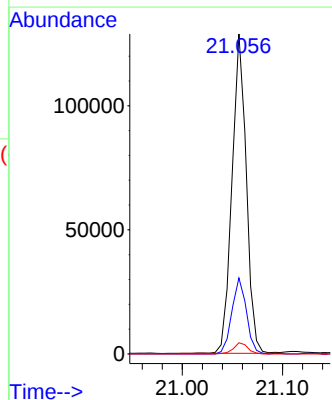
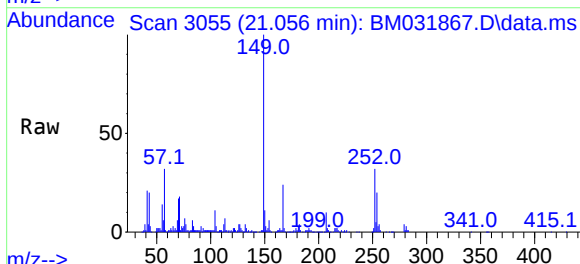
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

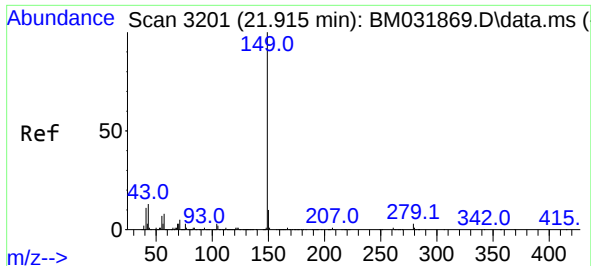
Tgt Ion:	228	Resp:	155119
Ion Ratio	Lower	Upper	
228	100		
226	28.5	24.0	36.0
229	19.1	16.0	24.0



#84
Bis(2-ethylhexyl)phthalate
Concen: 12.093 ng
RT: 21.056 min Scan# 3055
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:	149	Resp:	127648
Ion Ratio	Lower	Upper	
149	100		
167	23.8	19.7	29.5
279	3.5	2.6	4.0

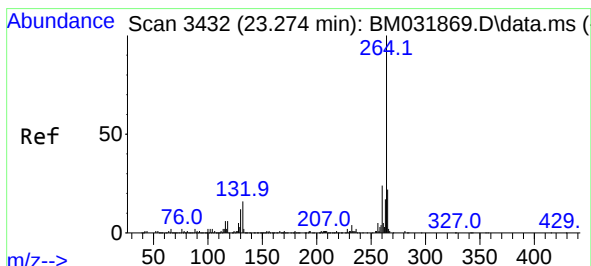
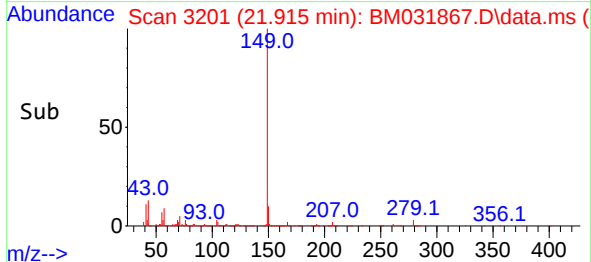
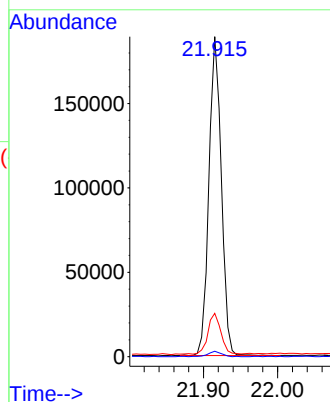
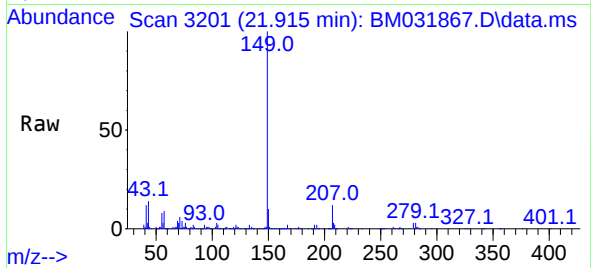




#85
Di-n-octyl phthalate
Concen: 12.606 ng
RT: 21.915 min Scan# 3201
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

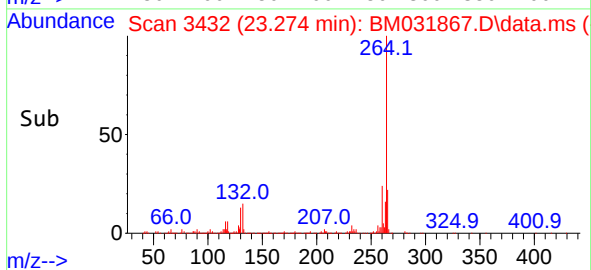
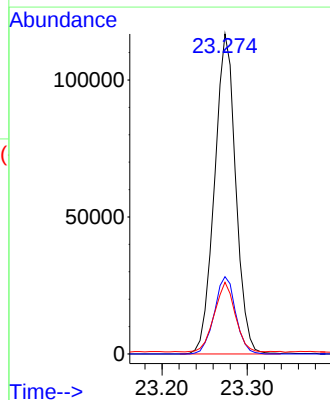
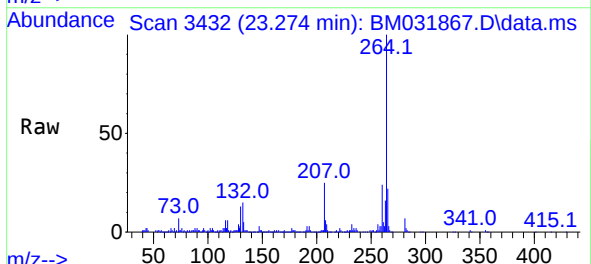
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

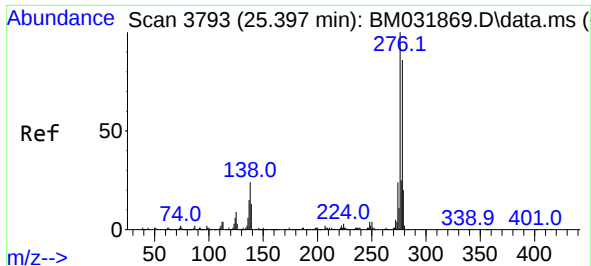
Tgt Ion:149 Resp: 219856
Ion Ratio Lower Upper
149 100
167 1.8 1.2 1.8#
43 13.9 10.4 15.6



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.274 min Scan# 3432
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:264 Resp: 201639
Ion Ratio Lower Upper
264 100
260 24.1 19.3 28.9
265 22.4 18.3 27.5



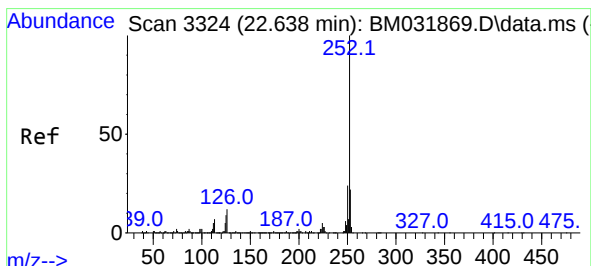
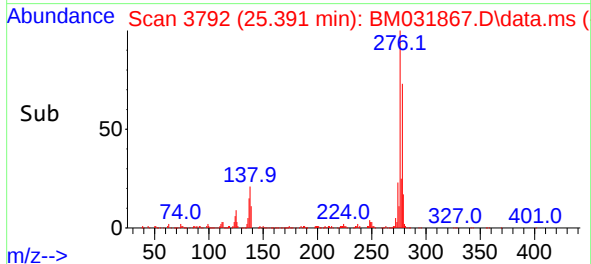
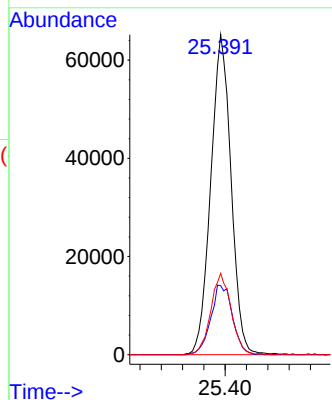
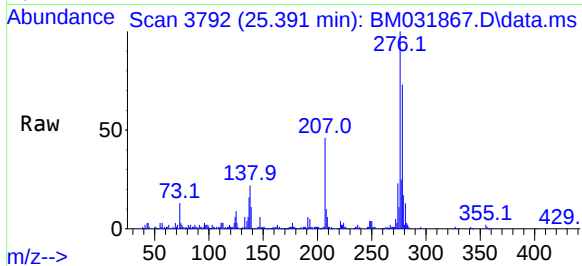


#87
Indeno(1,2,3-cd)pyrene
Concen: 12.120 ng
RT: 25.391 min Scan# 3792
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tgt Ion:276 Resp: 172227

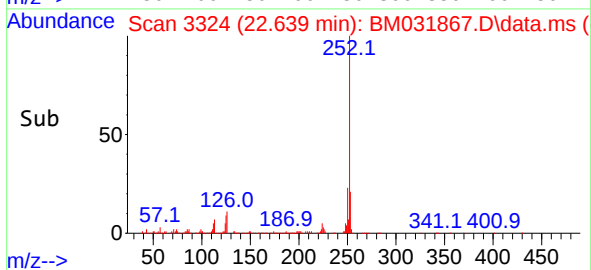
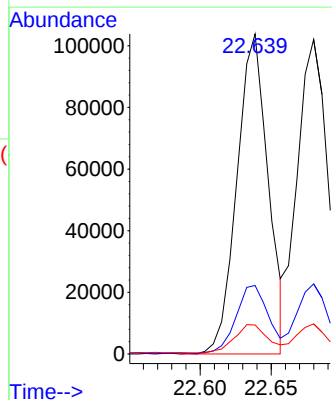
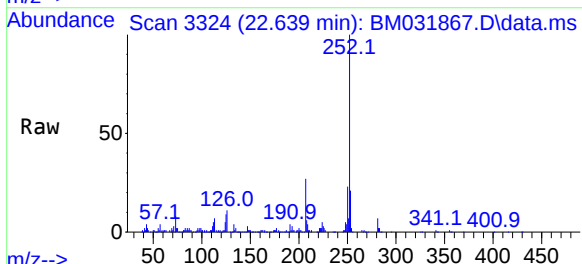
Ion	Ratio	Lower	Upper
276	100		
138	23.3	18.4	27.6
277	25.6	20.1	30.1

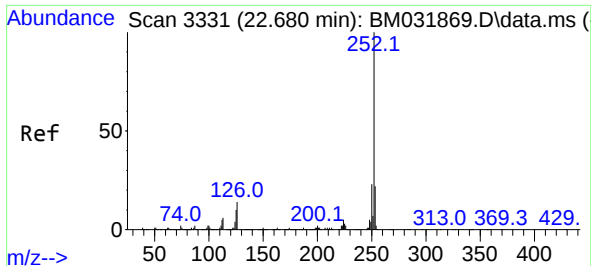


#88
Benzo(b)fluoranthene
Concen: 10.464 ng
RT: 22.639 min Scan# 3324
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:252 Resp: 158418

Ion	Ratio	Lower	Upper
252	100		
253	21.4	18.0	27.0
125	9.1	7.5	11.3

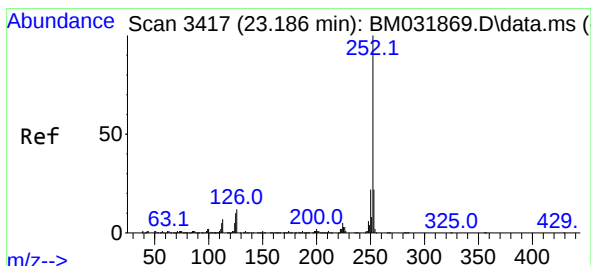
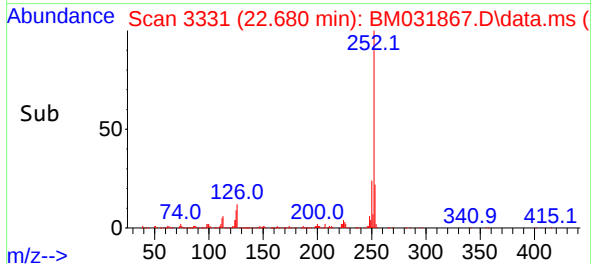
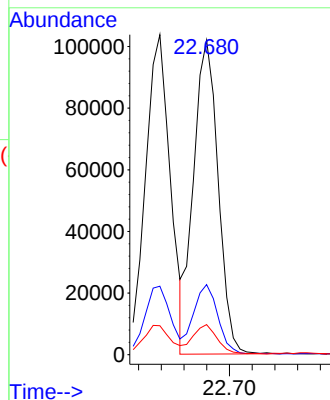
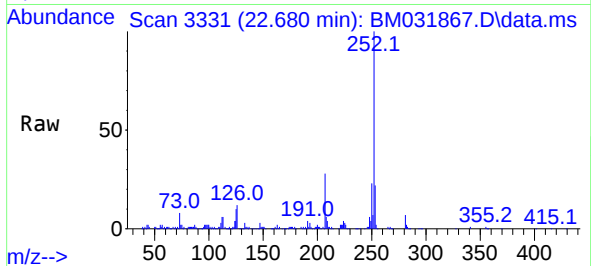




#89
Benzo(k)fluoranthene
Concen: 10.493 ng
RT: 22.680 min Scan# 3331
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

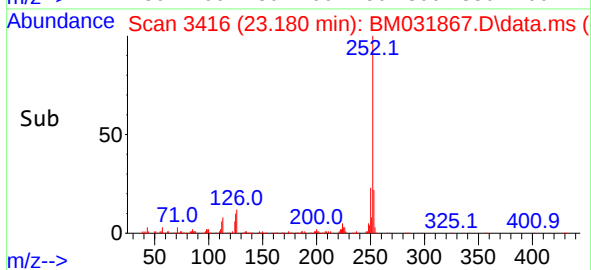
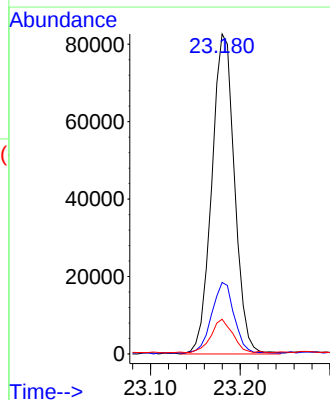
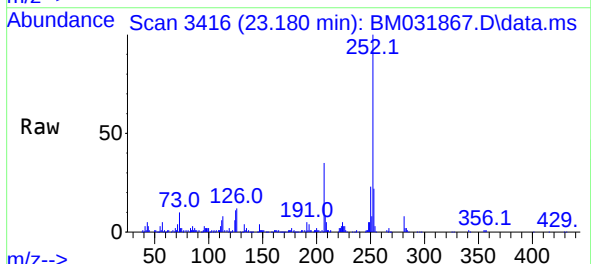
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

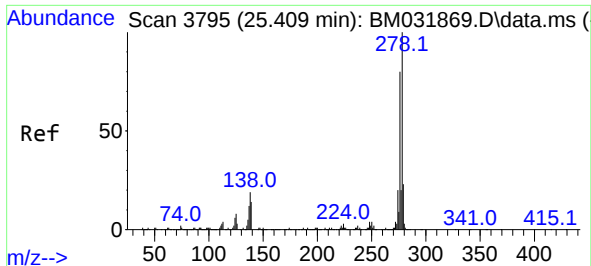
Tgt Ion:252 Resp: 153327
Ion Ratio Lower Upper
252 100
253 22.3 17.3 25.9
125 9.6 7.5 11.3



#90
Benzo(a)pyrene
Concen: 10.876 ng
RT: 23.180 min Scan# 3416
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:252 Resp: 145780
Ion Ratio Lower Upper
252 100
253 22.4 17.4 26.2
125 10.8 8.1 12.1



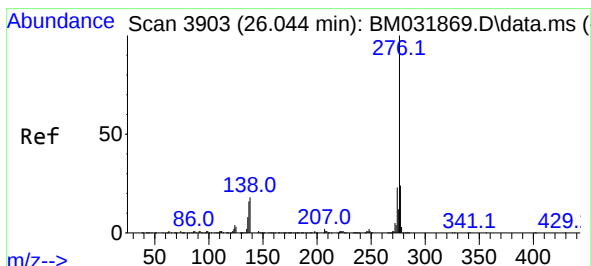
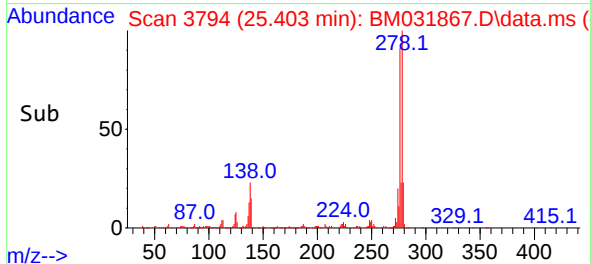
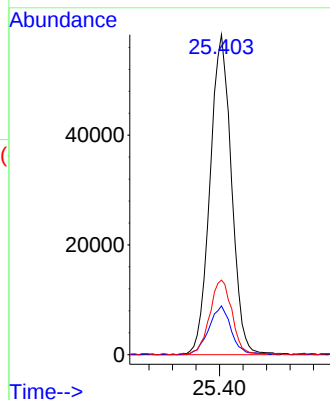
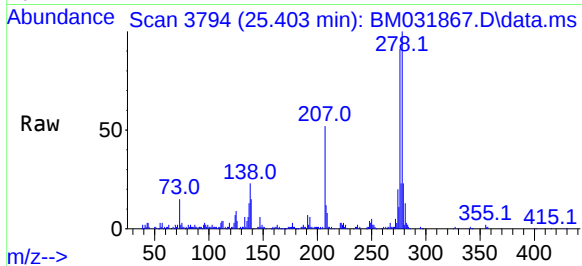


#91
Dibenzo(a,h)anthracene
Concen: 11.802 ng
RT: 25.403 min Scan# 3794
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 147491

Ion	Ratio	Lower	Upper
278	100		
139	15.3	10.9	16.3
279	23.3	18.2	27.2



#92
Benzo(g,h,i)perylene
Concen: 12.316 ng
RT: 26.044 min Scan# 3903
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:276 Resp: 140159

Ion	Ratio	Lower	Upper
276	100		
277	24.1	19.4	29.0
138	19.0	14.6	22.0

