

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082321\
 Data File : BM031868.D
 Acq On : 23 Aug 2021 12:42
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Quant Time: Aug 23 13:53:33 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	38168	20.000	ng	0.00
21) Naphthalene-d8	10.287	136	165079	20.000	ng	0.00
39) Acenaphthene-d10	14.169	164	104493	20.000	ng	0.00
64) Phenanthrene-d10	16.922	188	200548	20.000	ng	0.00
76) Chrysene-d12	21.127	240	160322	20.000	ng	0.00
86) Perylene-d12	23.274	264	150402	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.164	112	105527	44.375	ng	0.00
7) Phenol-d6	6.728	99	140840	40.872	ng	0.00
23) Nitrobenzene-d5	8.681	82	160082	40.604	ng	0.00
42) 2,4,6-Tribromophenol	15.669	330	43118	33.503	ng	0.00
45) 2-Fluorobiphenyl	12.781	172	314917	40.114	ng	0.00
79) Terphenyl-d14	19.569	244	408921	42.975	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.175	88	17648	17.750	ng	96
3) Pyridine	3.558	79	53057	19.310	ng	96
4) n-Nitrosodimethylamine	3.475	42	21831	13.615	ng	# 69
6) Aniline	6.875	93	75609	20.067	ng	100
8) 2-Chlorophenol	7.099	128	55905	20.076	ng	98
9) Benzaldehyde	6.693	77	51751	21.159	ng	96
10) Phenol	6.752	94	69889	20.416	ng	97
11) bis(2-Chloroethyl)ether	6.975	93	53689	20.879	ng	99
12) 1,3-Dichlorobenzene	7.416	146	61745	20.730	ng	97
13) 1,4-Dichlorobenzene	7.563	146	62839	20.476	ng	100
14) 1,2-Dichlorobenzene	7.869	146	60787	20.165	ng	99
15) Benzyl Alcohol	7.781	79	58005	19.547	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.052	45	80494	21.907	ng	98
17) 2-Methylphenol	7.981	107	47918	19.795	ng	98
18) Hexachloroethane	8.581	117	26287	20.664	ng	94
19) n-Nitroso-di-n-propyla...	8.334	70	52691	19.365	ng	97
20) 3+4-Methylphenols	8.305	107	65812	19.342	ng	97
22) Acetophenone	8.352	105	94232	20.103	ng	# 98
24) Nitrobenzene	8.722	77	80980	20.069	ng	99
25) Isophorone	9.246	82	142938	20.213	ng	99
26) 2-Nitrophenol	9.422	139	31189	19.636	ng	96
27) 2,4-Dimethylphenol	9.493	122	47130	19.405	ng	93
28) bis(2-Chloroethoxy)met...	9.722	93	70138	20.613	ng	97
29) 2,4-Dichlorophenol	9.951	162	54292	19.674	ng	96
30) 1,2,4-Trichlorobenzene	10.157	180	56794	19.274	ng	96
31) Naphthalene	10.340	128	185391	19.615	ng	98
32) Benzoic acid	9.634	122	40437	18.595	ng	92
33) 4-Chloroaniline	10.463	127	73924	18.817	ng	99
34) Hexachlorobutadiene	10.610	225	34958	18.580	ng	97
35) Caprolactam	11.263	113	16696	17.425	ng	95
36) 4-Chloro-3-methylphenol	11.598	107	62989	18.408	ng	99
37) 2-Methylnaphthalene	11.957	142	131954	18.657	ng	99
38) 1-Methylnaphthalene	12.181	142	125651	18.601	ng	100
40) 1,2,4,5-Tetrachloroben...	12.334	216	58884	19.839	ng	99
41) Hexachlorocyclopentadiene	12.304	237	26973	18.165	ng	96
43) 2,4,6-Trichlorophenol	12.587	196	43386	19.830	ng	96

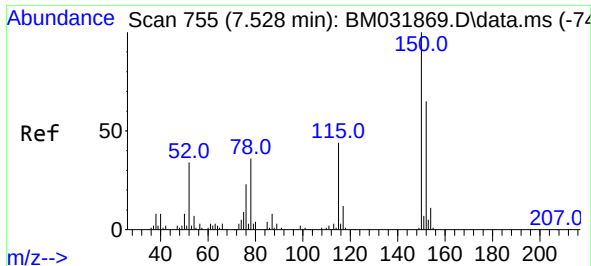
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082321\
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.663	196	46978	19.647	ng	100
46) 1,1'-Biphenyl	12.992	154	165907	20.176	ng	100
47) 2-Chloronaphthalene	13.034	162	128868	19.962	ng	99
48) 2-Nitroaniline	13.257	65	44114	18.413	ng	97
49) Acenaphthylene	13.887	152	205703	19.463	ng	99
50) Dimethylphthalate	13.645	163	164987	18.949	ng	99
51) 2,6-Dinitrotoluene	13.763	165	36023	18.630	ng	97
52) Acenaphthene	14.234	154	123573	19.193	ng	99
53) 3-Nitroaniline	14.098	138	34919	17.588	ng	99
54) 2,4-Dinitrophenol	14.316	184	19391	17.011	ng	87
55) Dibenzofuran	14.569	168	201917	18.767	ng	99
56) 4-Nitrophenol	14.422	139	27519	16.249	ng	93
57) 2,4-Dinitrotoluene	14.563	165	48635	17.465	ng	97
58) Fluorene	15.228	166	161548	18.087	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.804	232	39560	18.246	ng	98
60) Diethylphthalate	15.016	149	173575	18.136	ng	99
61) 4-Chlorophenyl-phenyle...	15.228	204	77517	17.980	ng	99
62) 4-Nitroaniline	15.269	138	32701	16.031	ng	96
63) Azobenzene	15.522	77	206300	19.473	ng	100
65) 4,6-Dinitro-2-methylph...	15.328	198	27478	20.042	ng	94
66) n-Nitrosodiphenylamine	15.451	169	133836	20.299	ng	98
67) 4-Bromophenyl-phenylether	16.122	248	43350	20.307	ng	95
68) Hexachlorobenzene	16.228	284	46362	19.854	ng	97
69) Atrazine	16.410	200	44133	18.809	ng	93
70) Pentachlorophenol	16.580	266	28941	18.452	ng	99
71) Phenanthrene	16.969	178	235529	19.257	ng	100
72) Anthracene	17.057	178	233852	19.503	ng	99
73) Carbazole	17.339	167	221097	18.406	ng	99
74) Di-n-butylphthalate	17.910	149	286488	19.148	ng	100
75) Fluoranthene	18.992	202	254089	17.344	ng	99
77) Benzidine	19.198	184	79161	16.615	ng	98
78) Pyrene	19.357	202	256977	22.126	ng	99
80) Butylbenzylphthalate	20.280	149	123641	22.212	ng	99
81) Benzo(a)anthracene	21.110	228	234471	19.967	ng	99
82) 3,3'-Dichlorobenzidine	21.057	252	70269	19.363	ng	99
83) Chrysene	21.163	228	221505	19.351	ng	99
84) Bis(2-ethylhexyl)phtha...	21.057	149	187642	21.814	ng	100
85) Di-n-octyl phthalate	21.915	149	313039	22.025	ng	100
87) Indeno(1,2,3-cd)pyrene	25.398	276	233727	22.052	ng	99
88) Benzo(b)fluoranthene	22.639	252	216641	19.185	ng	99
89) Benzo(k)fluoranthene	22.680	252	209004	19.176	ng	99
90) Benzo(a)pyrene	23.180	252	198010	19.805	ng	99
91) Dibenzo(a,h)anthracene	25.403	278	203773	21.860	ng	98
92) Benzo(g,h,i)perylene	26.039	276	191126	22.516	ng	96

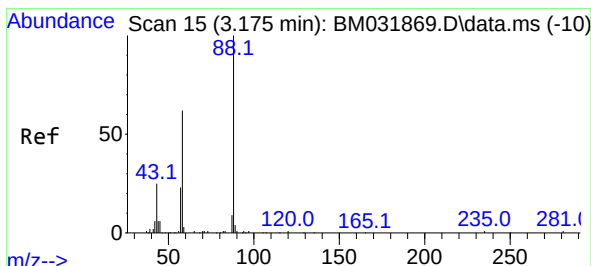
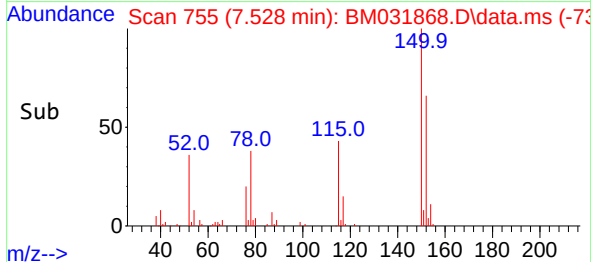
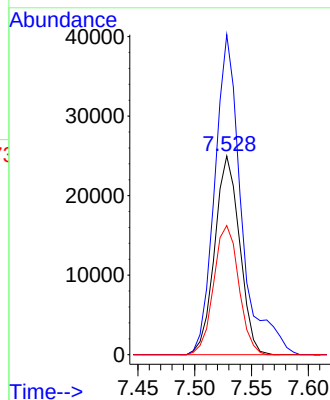
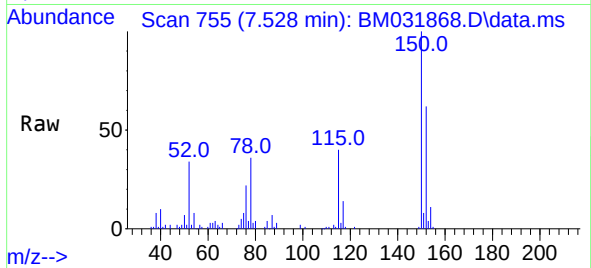
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.528 min Scan# 755
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

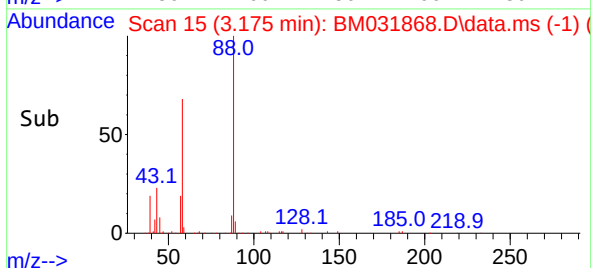
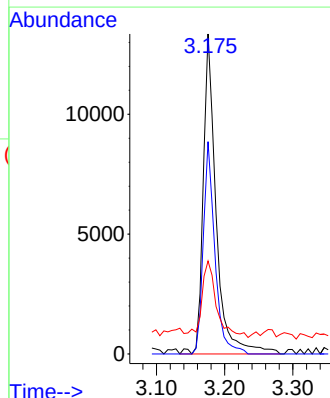
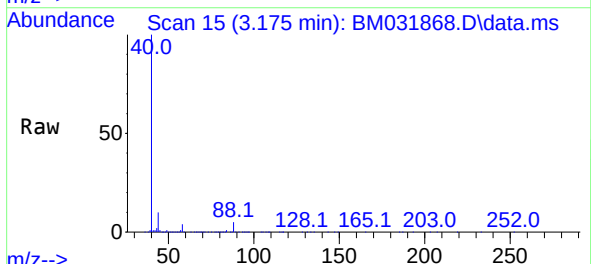
Instrument :
BNA_M
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SSTDIC020

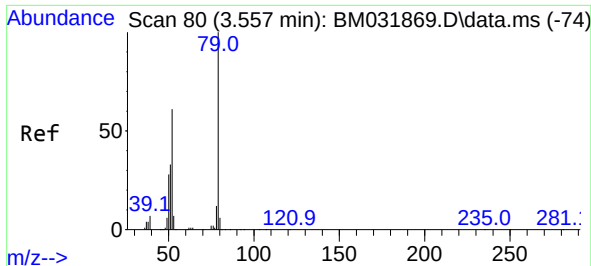
Tgt Ion:152 Resp: 38168
Ion Ratio Lower Upper
152 100
150 161.0 122.4 183.6
115 65.0 53.8 80.8



#2
1,4-Dioxane
Concen: 17.750 ng
RT: 3.175 min Scan# 15
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion: 88 Resp: 17648
Ion Ratio Lower Upper
88 100
58 59.5 50.4 75.6
43 26.9 22.2 33.2

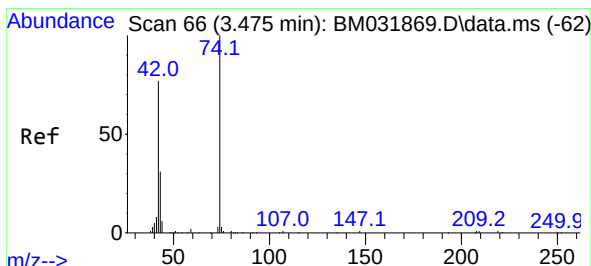
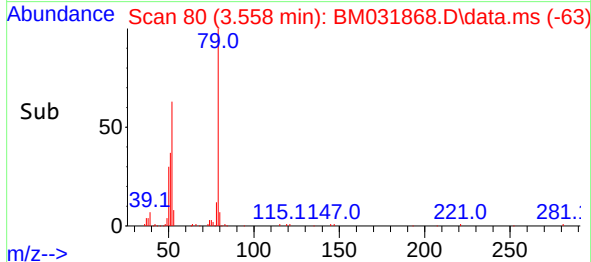
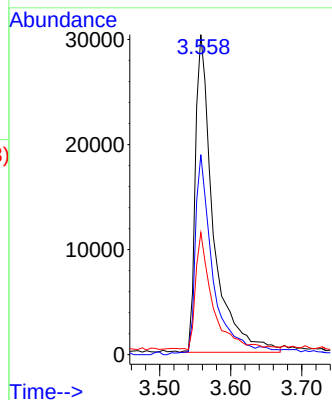
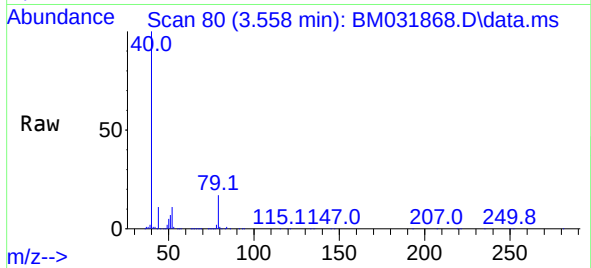




#3
Pyridine
Concen: 19.310 ng
RT: 3.558 min Scan# 80
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

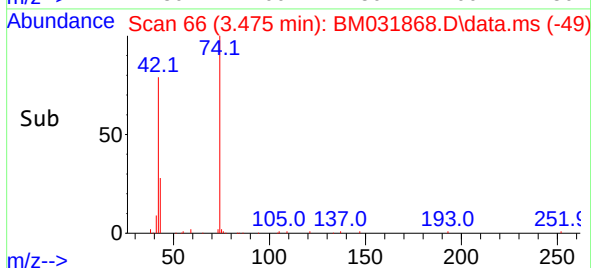
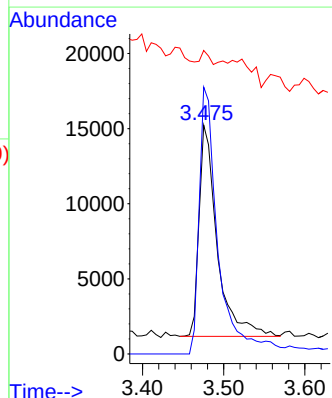
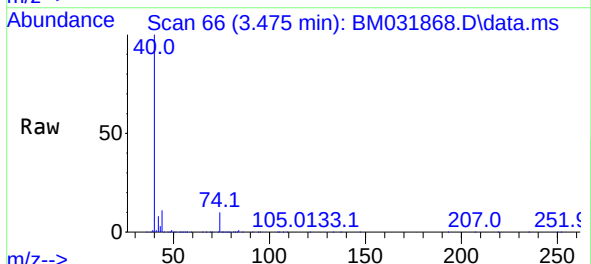
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ClientSampleId :
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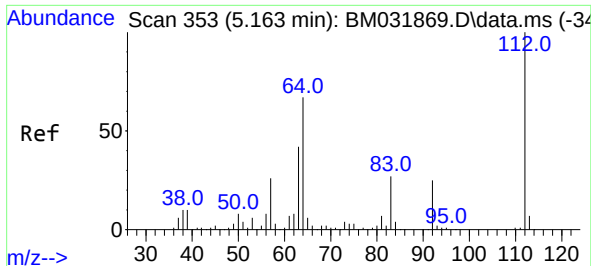
Tgt Ion: 79 Resp: 53057
Ion Ratio Lower Upper
79 100
52 62.5 48.6 73.0
51 38.2 27.4 41.2



#4
n-Nitrosodimethylamine
Concen: 13.615 ng
RT: 3.475 min Scan# 66
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion: 42 Resp: 21831
Ion Ratio Lower Upper
42 100
74 116.6 99.5 149.3
44 132.6 57.3 85.9

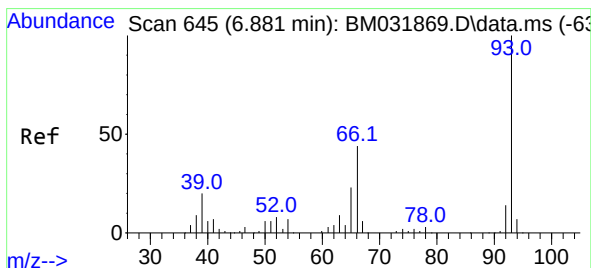
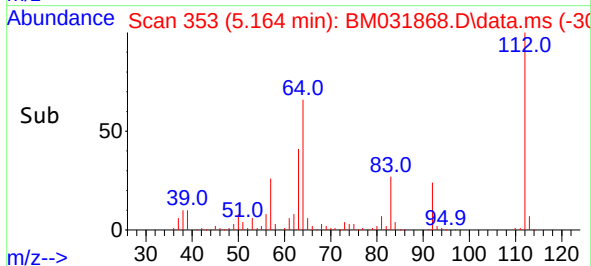
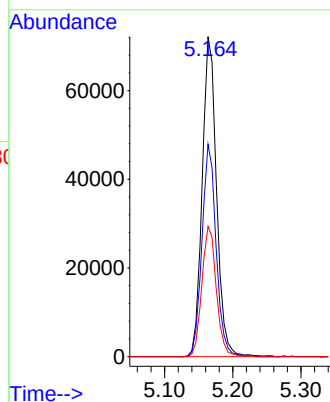
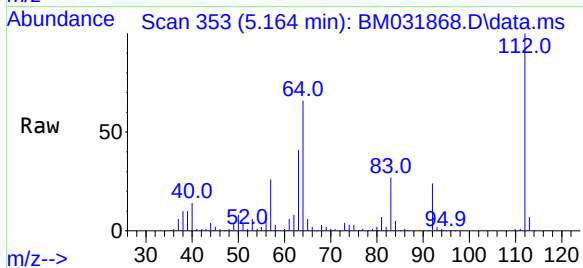




#5
2-Fluorophenol
Concen: 44.375 ng
RT: 5.164 min Scan# 353
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

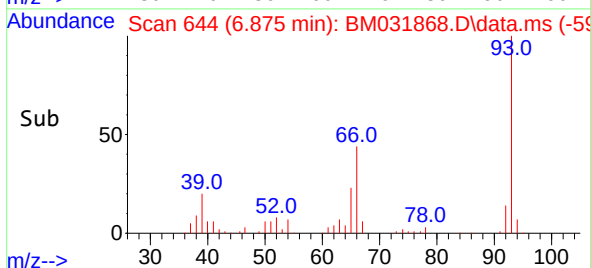
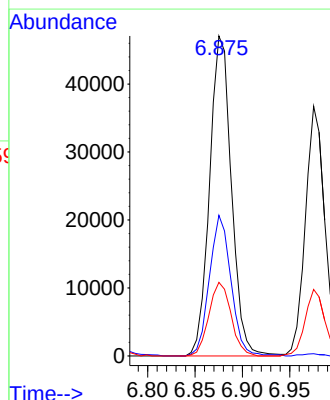
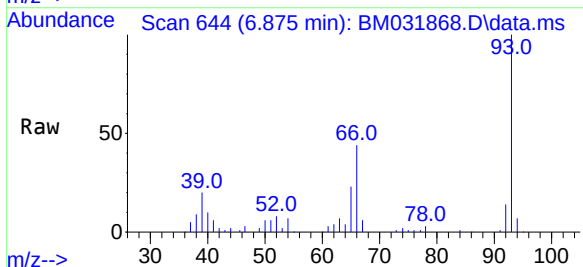
Instrument :
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ClientSampleId :
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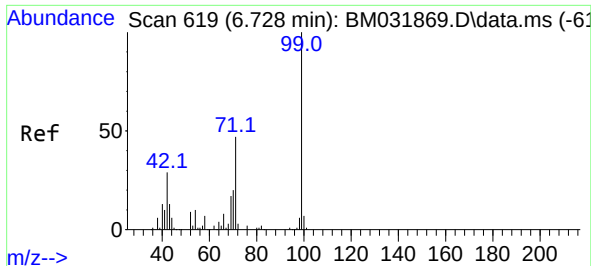
Tgt Ion:112 Resp: 105527
Ion Ratio Lower Upper
112 100
64 66.4 53.7 80.5
63 40.7 33.9 50.9



#6
Aniline
Concen: 20.067 ng
RT: 6.875 min Scan# 644
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion: 93 Resp: 75609
Ion Ratio Lower Upper
93 100
66 43.9 35.3 52.9
65 23.0 18.7 28.1

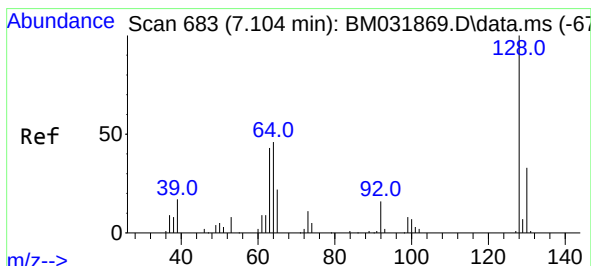
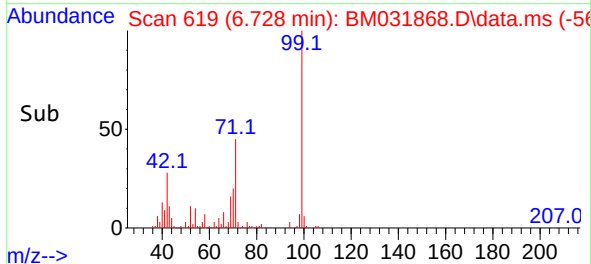
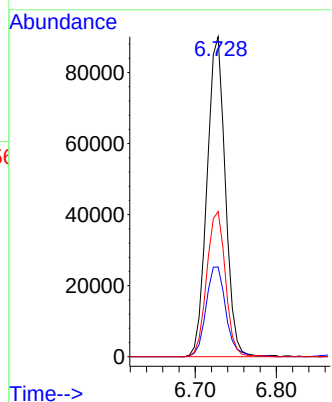
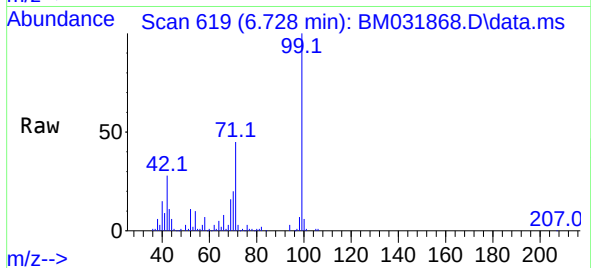




#7
Phenol-d6
Concen: 40.872 ng
RT: 6.728 min Scan# 619
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

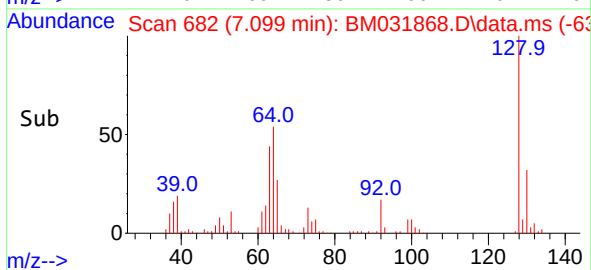
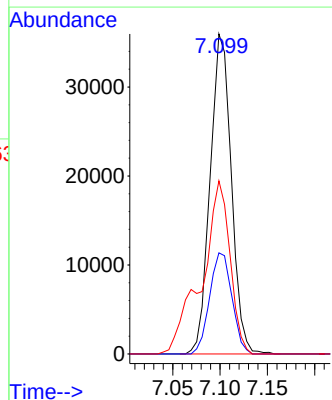
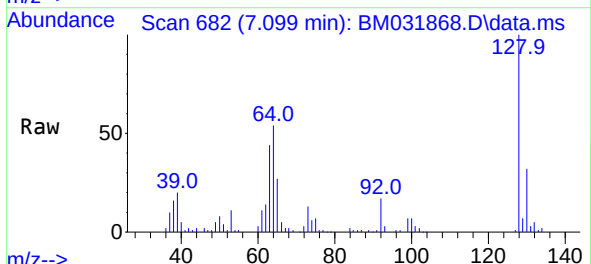
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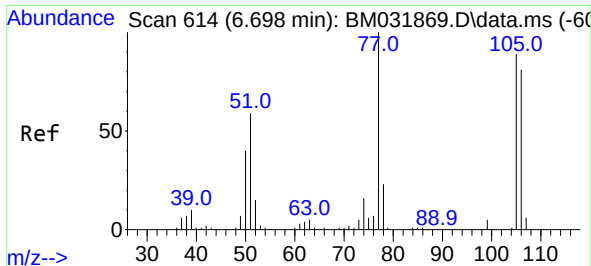
Tgt Ion: 99 Resp: 140840
Ion Ratio Lower Upper
99 100
42 28.1 23.0 34.6
71 45.4 37.8 56.8



#8
2-Chlorophenol
Concen: 20.076 ng
RT: 7.099 min Scan# 682
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion: 128 Resp: 55905
Ion Ratio Lower Upper
128 100
130 31.6 13.0 53.0
64 54.1 33.4 73.4



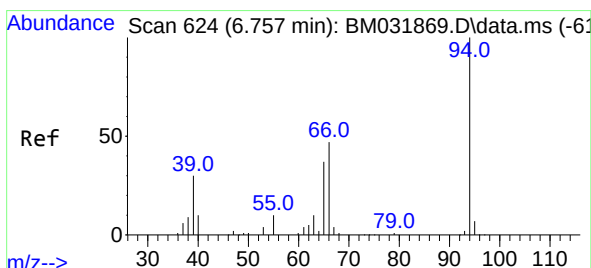
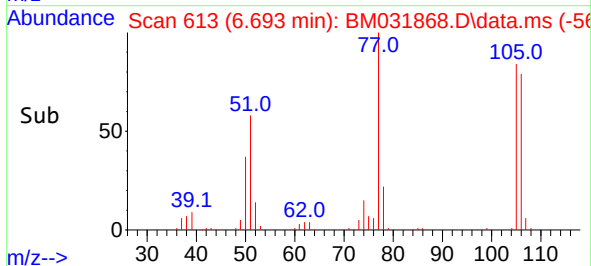
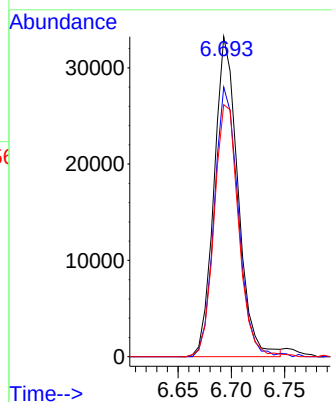
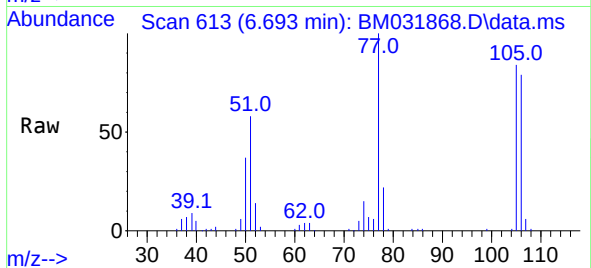


#9
Benzaldehyde
Concen: 21.159 ng
RT: 6.693 min Scan# 613
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

Tgt Ion: 77 Resp: 51751

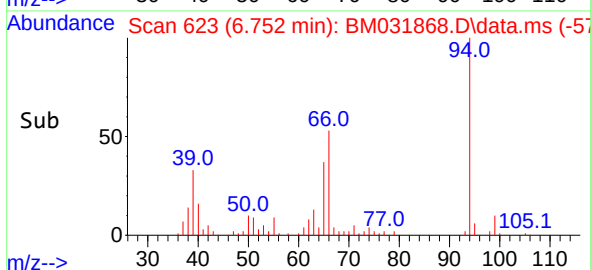
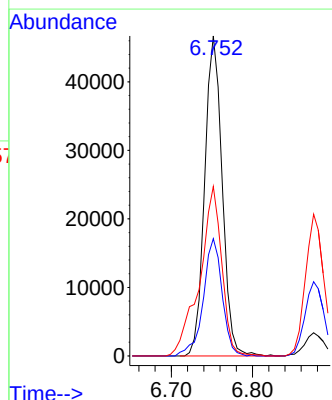
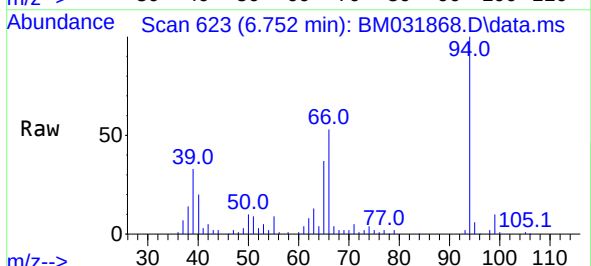
Ion	Ratio	Lower	Upper
77	100		
105	84.3	68.9	108.9
106	78.8	61.2	101.2

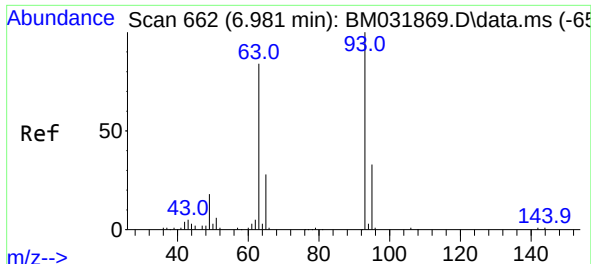


#10
Phenol
Concen: 20.416 ng
RT: 6.752 min Scan# 623
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion: 94 Resp: 69889

Ion	Ratio	Lower	Upper
94	100		
65	36.7	16.9	56.9
66	53.0	30.0	70.0

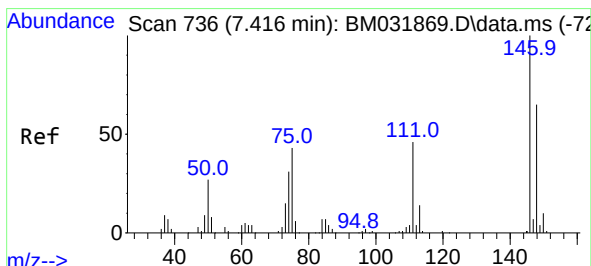
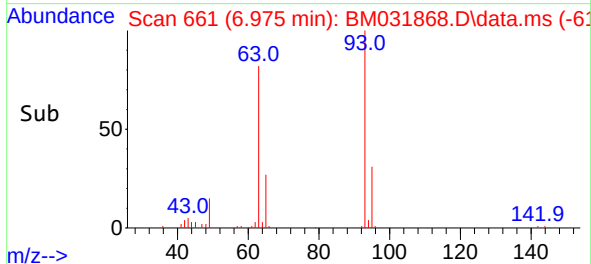
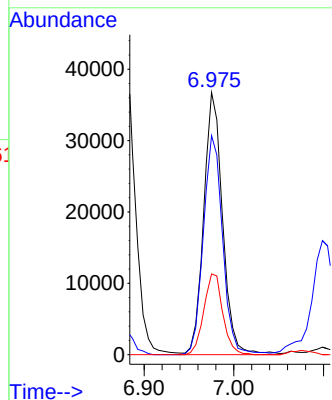
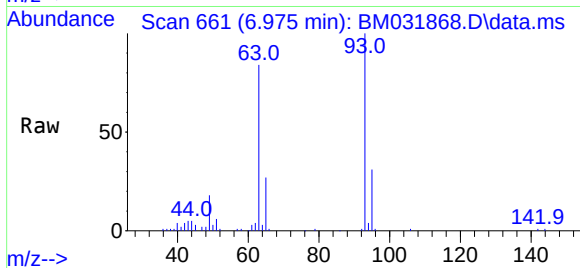




#11
bis(2-Chloroethyl)ether
Concen: 20.879 ng
RT: 6.975 min Scan# 661
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

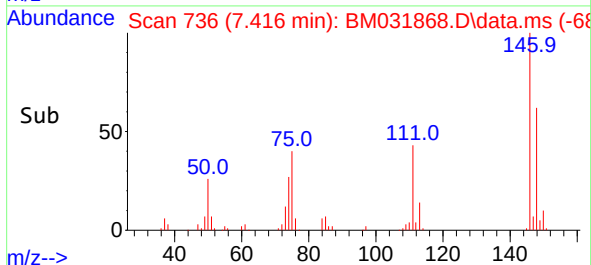
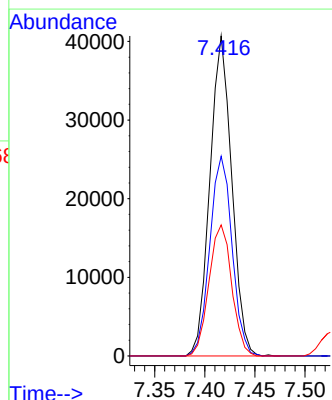
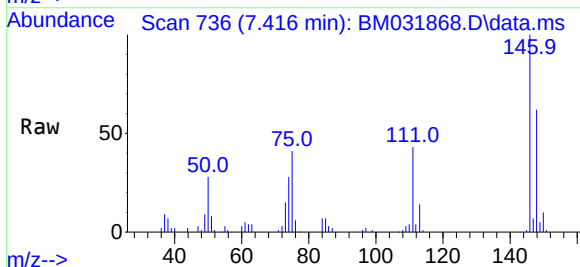
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

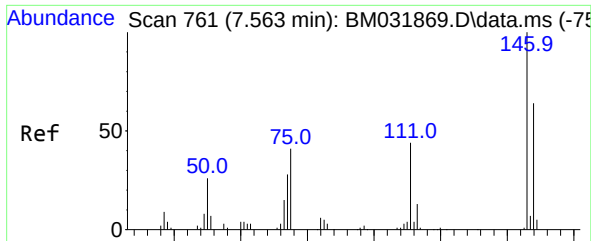
Tgt Ion: 93 Resp: 53689
Ion Ratio Lower Upper
93 100
63 83.5 63.7 103.7
95 30.8 12.4 52.4



#12
1,3-Dichlorobenzene
Concen: 20.730 ng
RT: 7.416 min Scan# 736
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:146 Resp: 61745
Ion Ratio Lower Upper
146 100
148 62.4 52.3 78.5
75 40.9 34.2 51.2

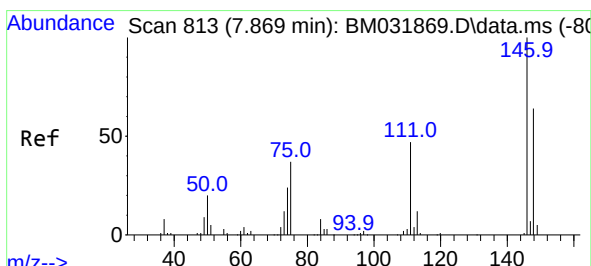
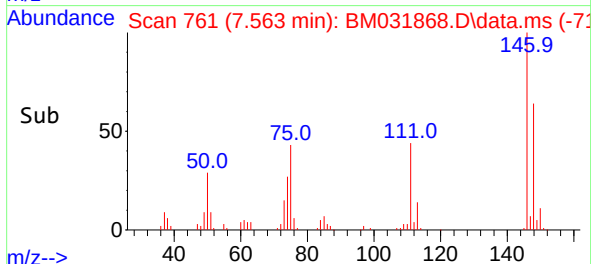
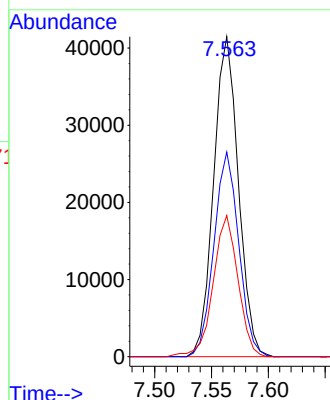
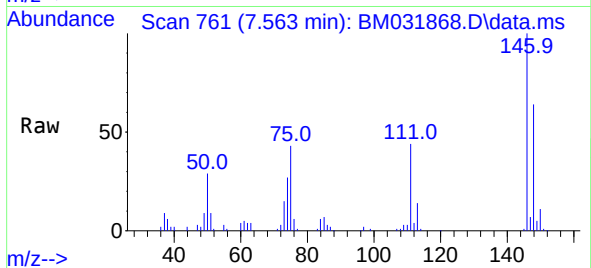




#13
1,4-Dichlorobenzene
Concen: 20.476 ng
RT: 7.563 min Scan# 761
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

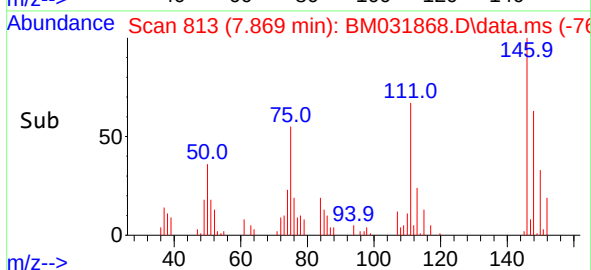
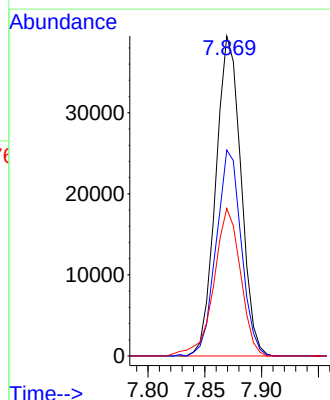
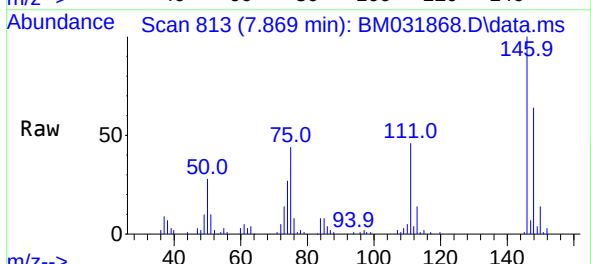
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

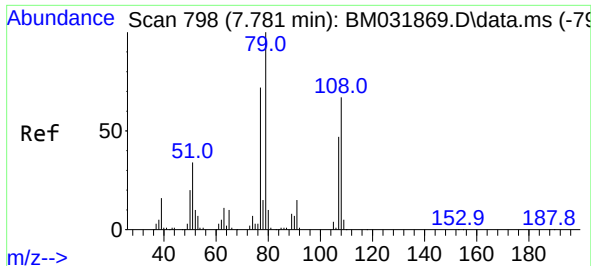
Tgt Ion:146 Resp: 62839
Ion Ratio Lower Upper
146 100
148 64.0 51.1 76.7
111 44.1 35.3 52.9



#14
1,2-Dichlorobenzene
Concen: 20.165 ng
RT: 7.869 min Scan# 813
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:146 Resp: 60787
Ion Ratio Lower Upper
146 100
148 64.4 51.7 77.5
111 46.1 38.2 57.2

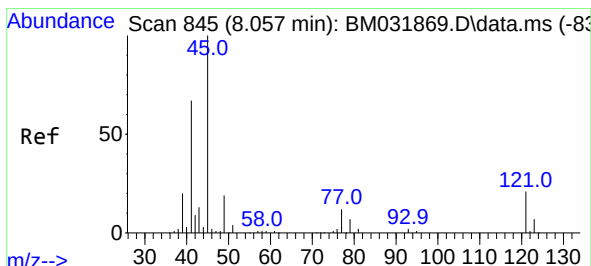
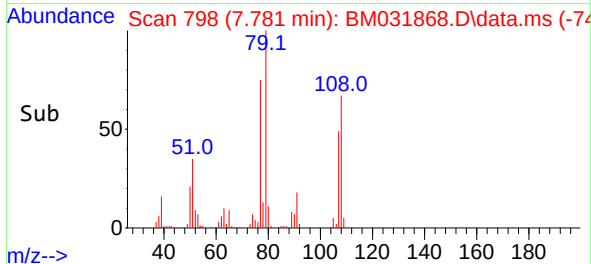
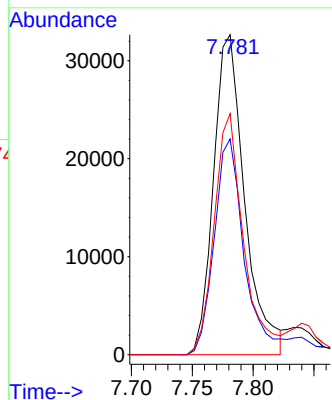
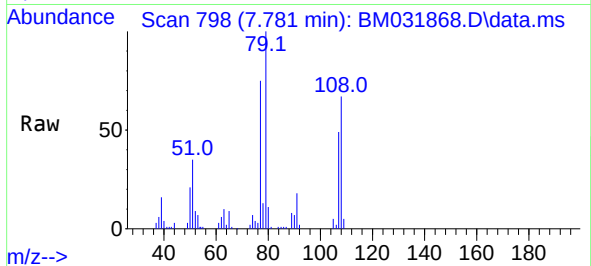




#15
Benzyl Alcohol
Concen: 19.547 ng
RT: 7.781 min Scan# 798
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

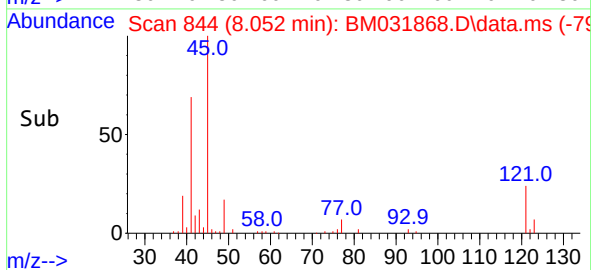
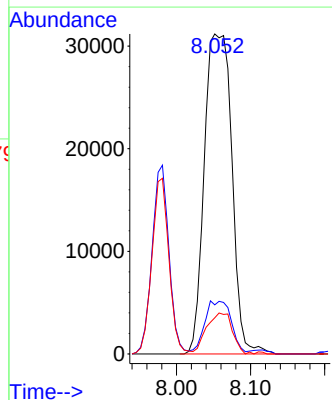
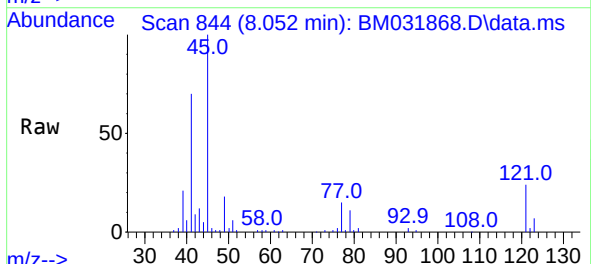
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

Tgt Ion:	79	Resp:	58005
Ion	Ratio	Lower	Upper
79	100		
108	67.4	53.6	80.4
77	75.3	57.7	86.5

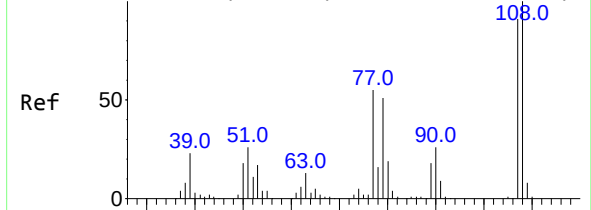


#16
2,2'-oxybis(1-Chloropropane)
Concen: 21.907 ng
RT: 8.052 min Scan# 844
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

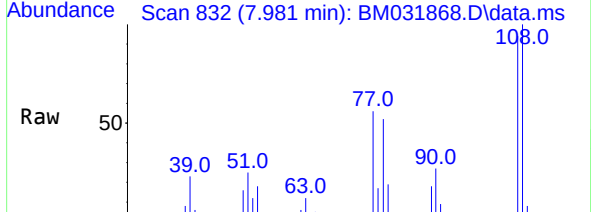
Tgt Ion:	45	Resp:	80494
Ion	Ratio	Lower	Upper
45	100		
77	15.3	0.0	36.1
79	11.3	0.0	30.5



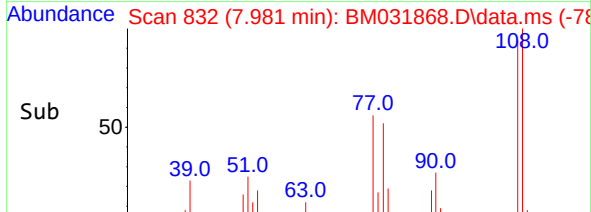
Abundance Scan 832 (7.981 min): BM031869.D\data.ms (-82



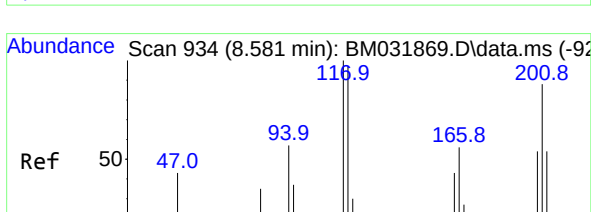
Abundance Scan 832 (7.981 min): BM031868.D\data.ms



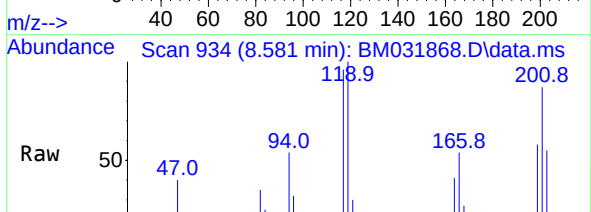
Abundance Scan 832 (7.981 min): BM031868.D\data.ms (-78



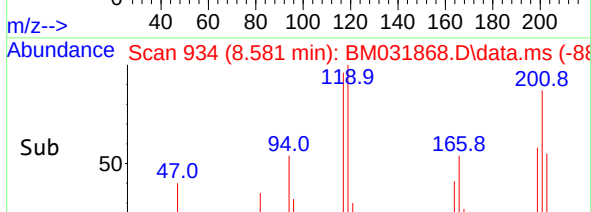
Abundance Scan 934 (8.581 min): BM031869.D\data.ms (-92



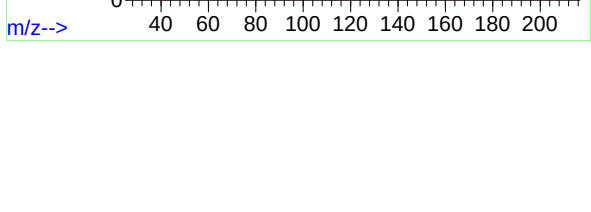
Abundance Scan 934 (8.581 min): BM031868.D\data.ms



Abundance Scan 934 (8.581 min): BM031868.D\data.ms (-88



Abundance Scan 934 (8.581 min): BM031868.D\data.ms (-88



#17

2-Methylphenol

Concen: 19.795 ng

RT: 7.981 min Scan# 832

Delta R.T. 0.000 min

Lab File: BM031868.D

Acq: 23 Aug 2021 12:42

Tgt Ion:107 Resp: 47918

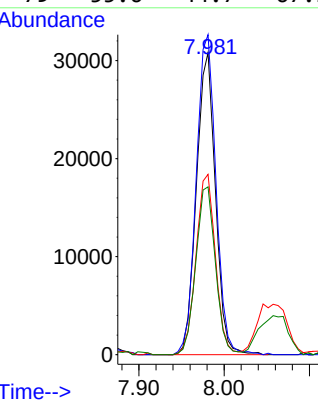
Ion Ratio Lower Upper

107 100

108 105.9 87.9 131.9

77 59.7 48.2 72.2

79 55.6 44.7 67.1



#18

Hexachloroethane

Concen: 20.664 ng

RT: 8.581 min Scan# 934

Delta R.T. 0.000 min

Lab File: BM031868.D

Acq: 23 Aug 2021 12:42

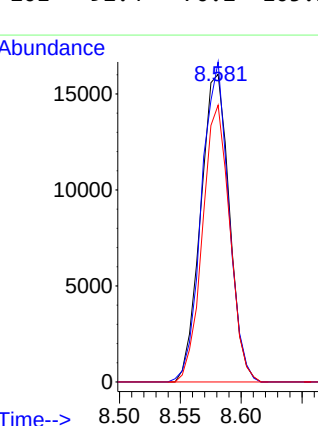
Tgt Ion:117 Resp: 26287

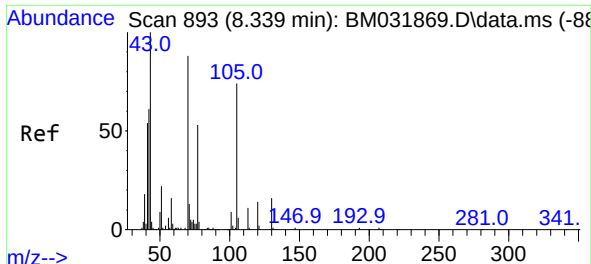
Ion Ratio Lower Upper

117 100

119 104.0 77.7 116.5

201 92.4 70.2 105.2



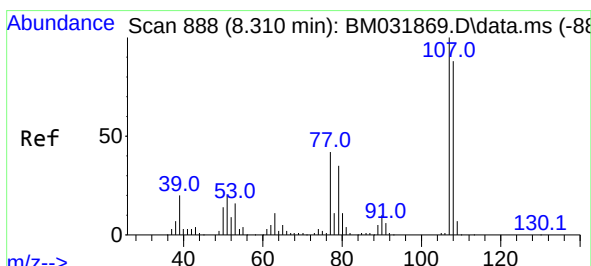
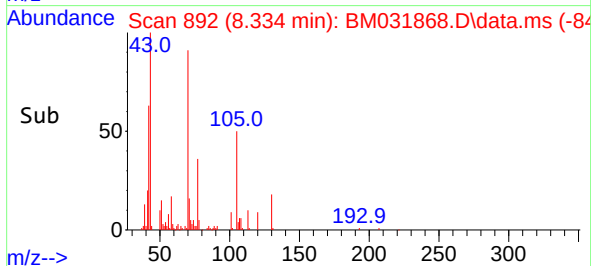
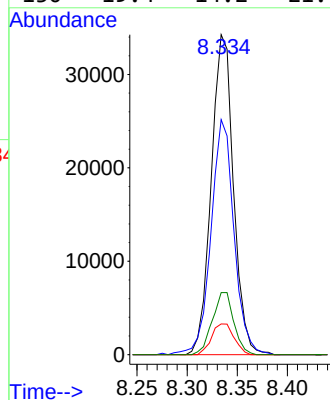
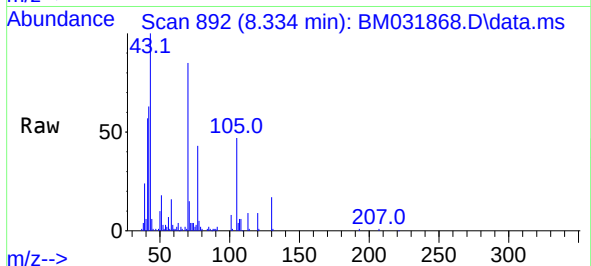


#19
n-Nitroso-di-n-propylamine
Concen: 19.365 ng
RT: 8.334 min Scan# 892
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

Tgt Ion: 70 Resp: 52691

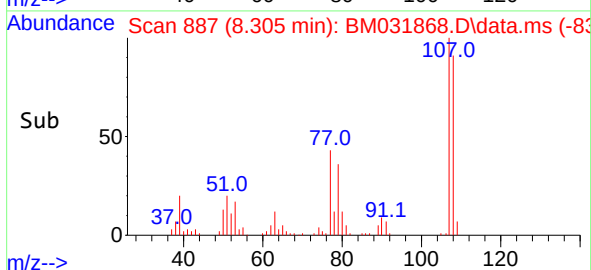
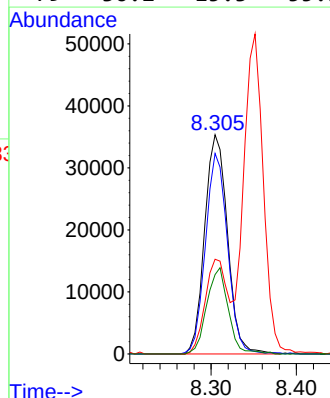
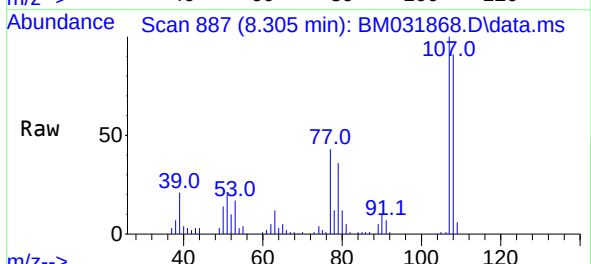
Ion	Ratio	Lower	Upper
70	100		
42	73.5	56.3	84.5
101	9.6	7.8	11.6
130	19.4	14.2	21.4

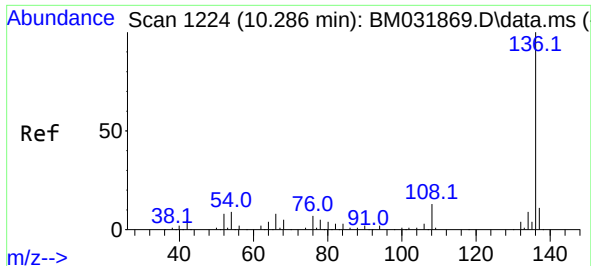


#20
3+4-Methylphenols
Concen: 19.342 ng
RT: 8.305 min Scan# 887
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion: 107 Resp: 65812

Ion	Ratio	Lower	Upper
107	100		
108	91.5	67.6	107.6
77	43.2	21.9	61.9
79	36.2	15.3	55.3



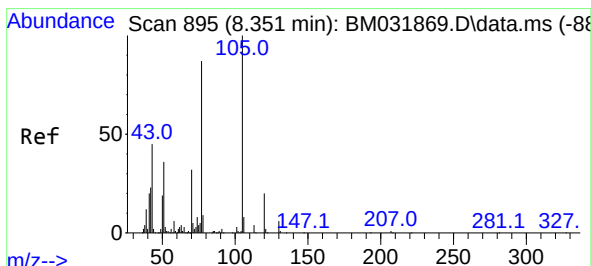
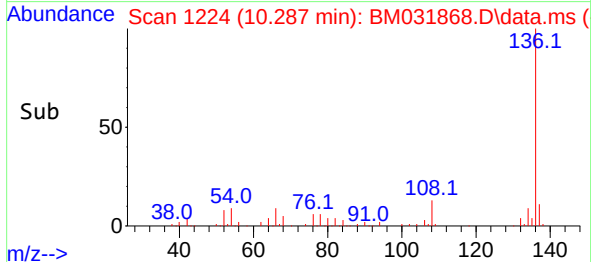
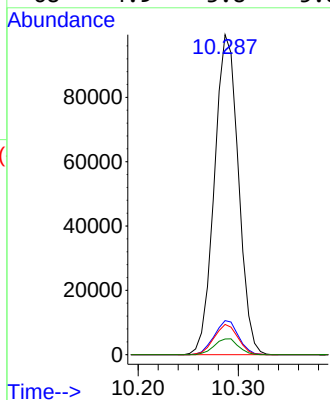
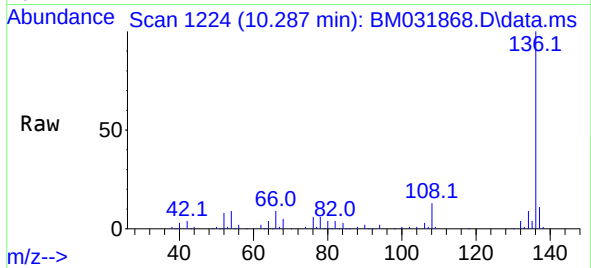


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.287 min Scan# 1224
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

Tgt Ion:136 Resp: 165079

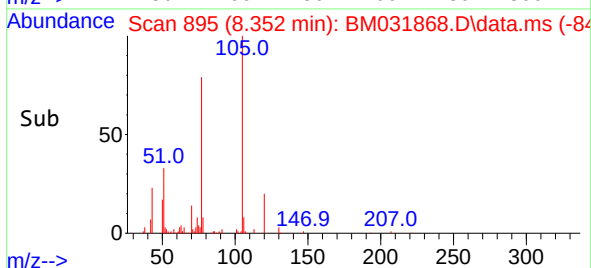
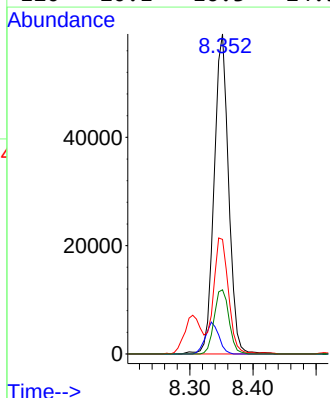
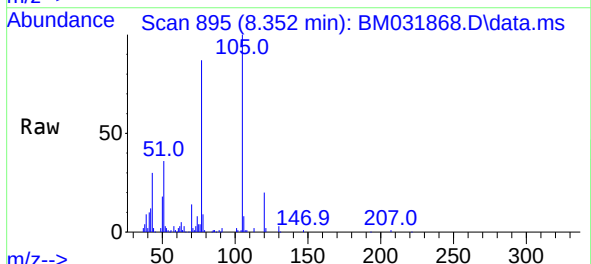
Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.7	13.1
54	9.4	7.4	11.0
68	4.9	3.8	5.8

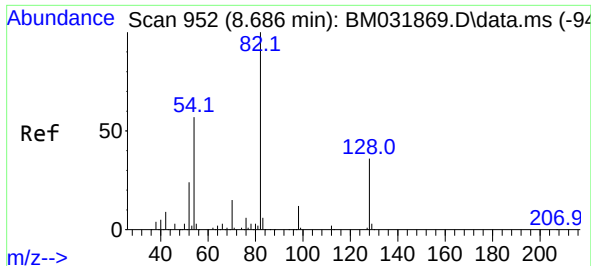


#22
Acetophenone
Concen: 20.103 ng
RT: 8.352 min Scan# 895
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:105 Resp: 94232

Ion	Ratio	Lower	Upper
105	100		
71	2.5	3.8	5.6#
51	35.8	29.5	44.3
120	20.1	16.3	24.5

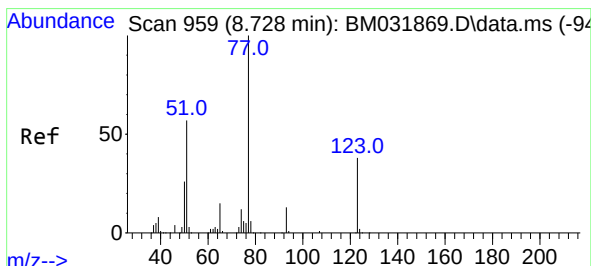
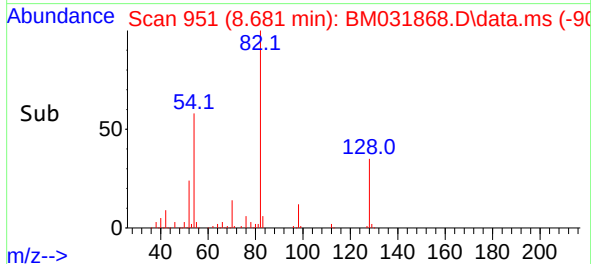
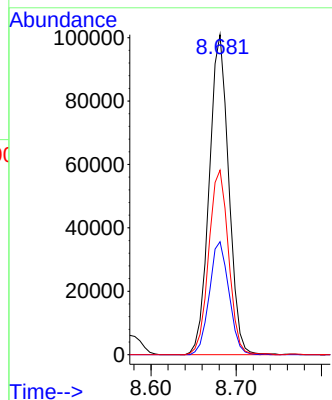
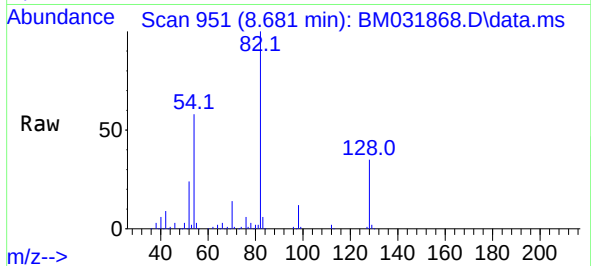




#23
Nitrobenzene-d5
Concen: 40.604 ng
RT: 8.681 min Scan# 951
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

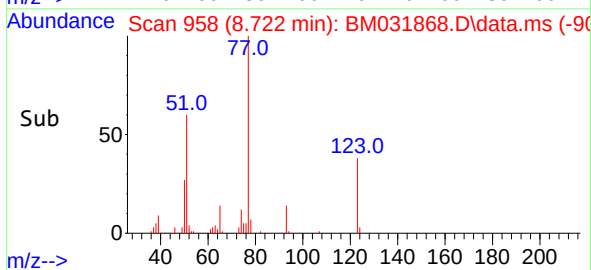
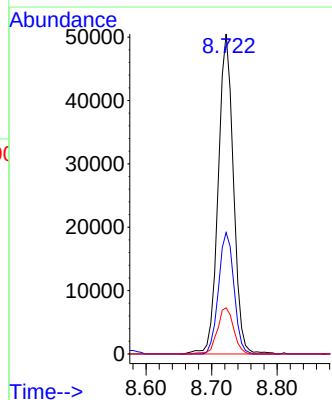
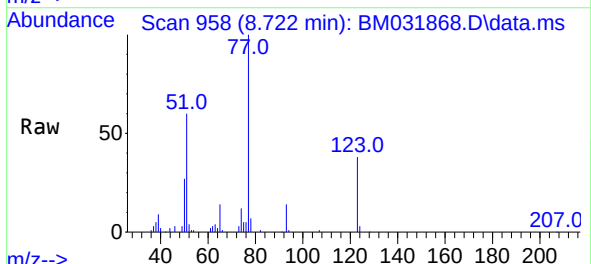
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

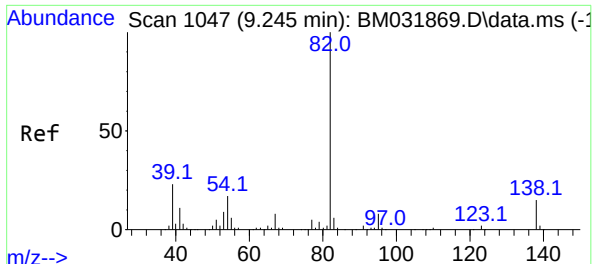
Tgt Ion: 82 Resp: 160082
Ion Ratio Lower Upper
82 100
128 35.3 29.0 43.6
54 57.6 45.8 68.8



#24
Nitrobenzene
Concen: 20.069 ng
RT: 8.722 min Scan# 958
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion: 77 Resp: 80980
Ion Ratio Lower Upper
77 100
123 37.9 30.1 45.1
65 14.4 11.7 17.5

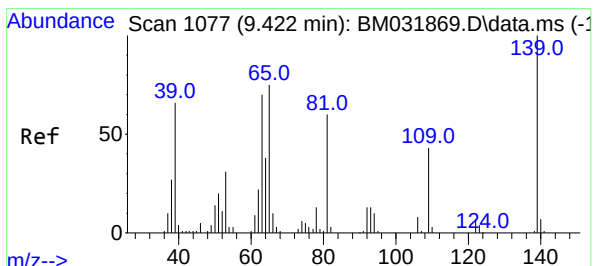
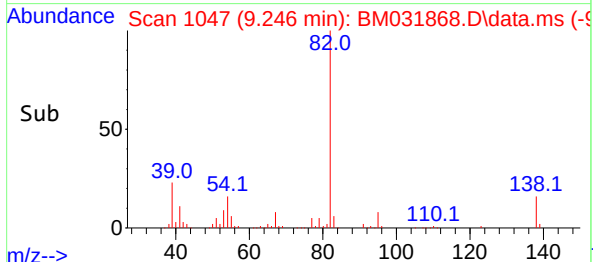
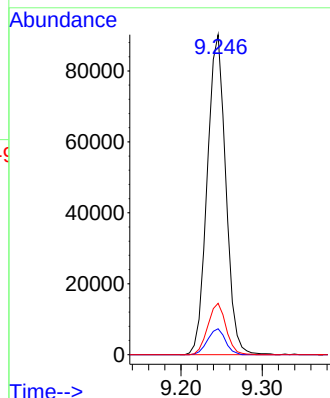
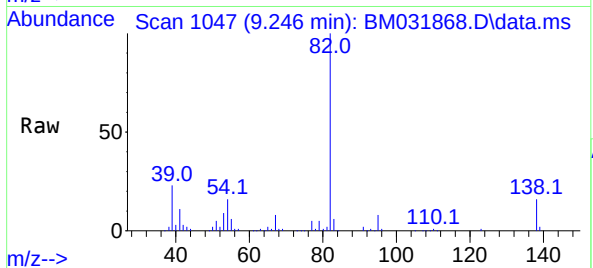




#25
Isophorone
Concen: 20.213 ng
RT: 9.246 min Scan# 1047
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

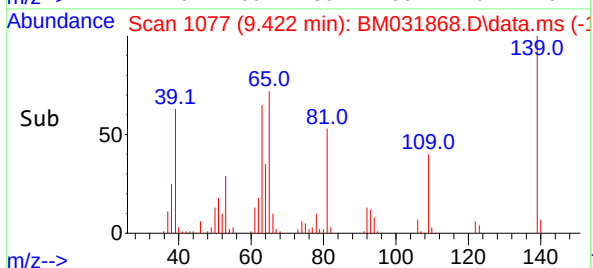
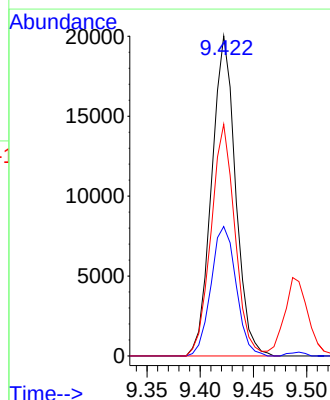
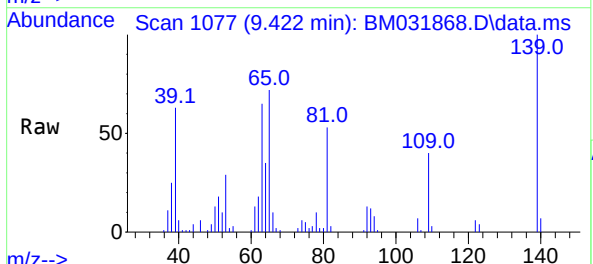
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

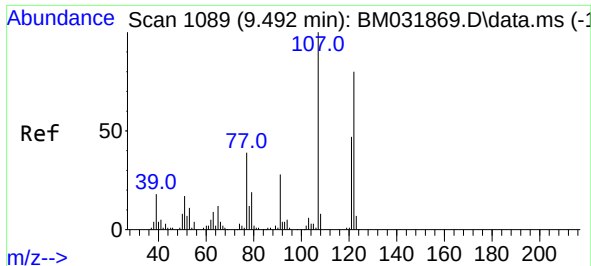
Tgt Ion: 82 Resp: 142938
Ion Ratio Lower Upper
82 100
95 8.1 6.4 9.6
138 16.1 12.4 18.6



#26
2-Nitrophenol
Concen: 19.636 ng
RT: 9.422 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:139 Resp: 31189
Ion Ratio Lower Upper
139 100
109 40.5 34.8 52.2
65 72.4 59.9 89.9

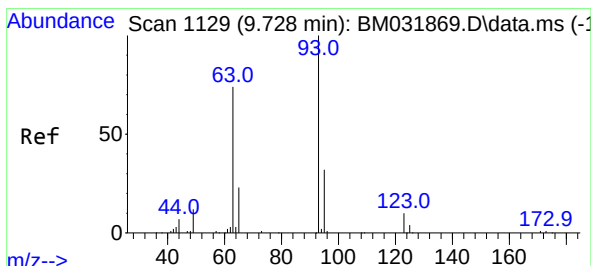
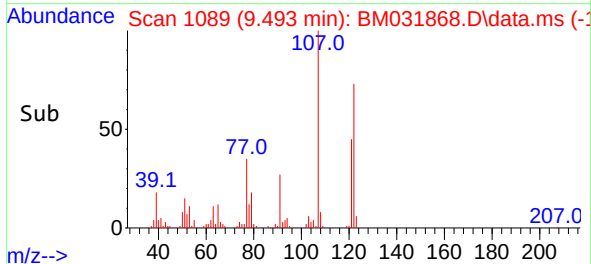
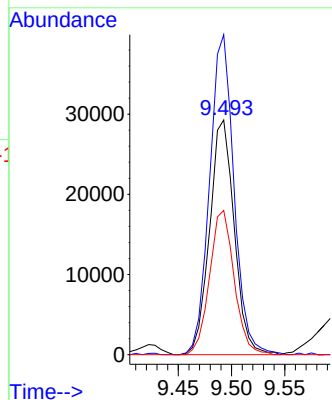
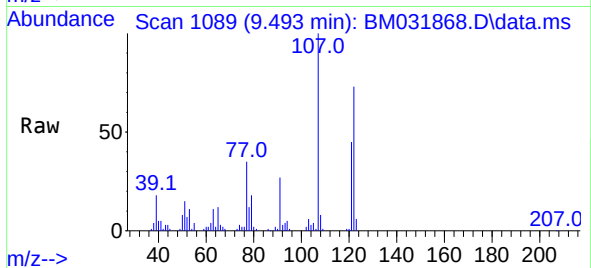




#27
2,4-Dimethylphenol
Concen: 19.405 ng
RT: 9.493 min Scan# 1089
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

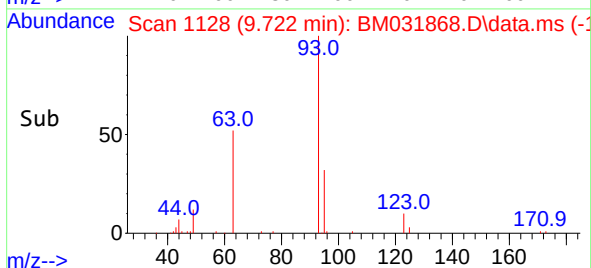
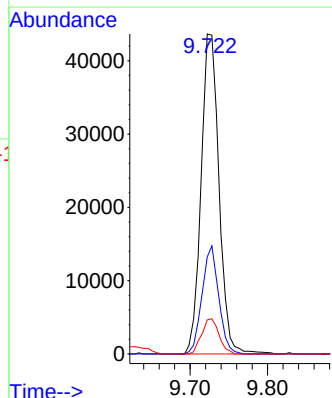
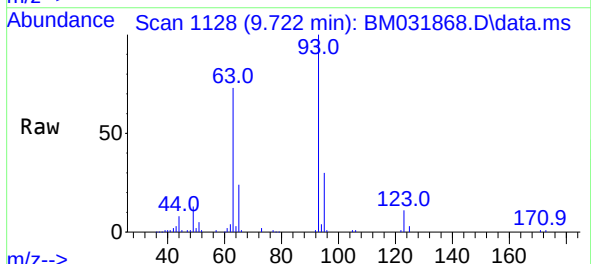
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

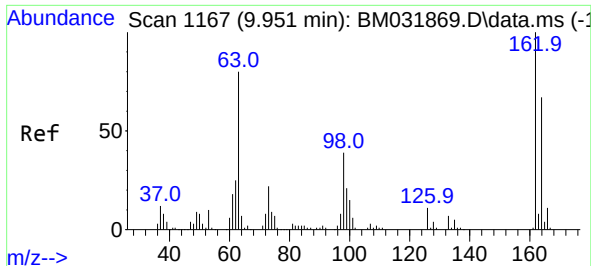
Tgt Ion:122 Resp: 47130
Ion Ratio Lower Upper
122 100
107 136.3 100.6 150.8
121 61.4 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 20.613 ng
RT: 9.722 min Scan# 1128
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion: 93 Resp: 70138
Ion Ratio Lower Upper
93 100
95 30.3 25.8 38.8
123 10.7 8.8 13.2

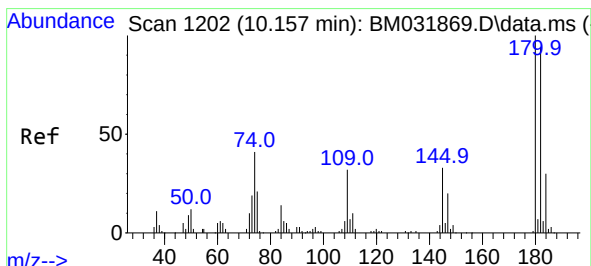
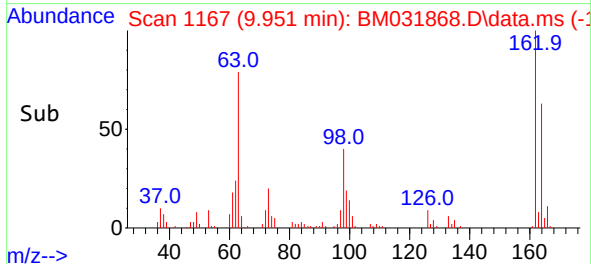
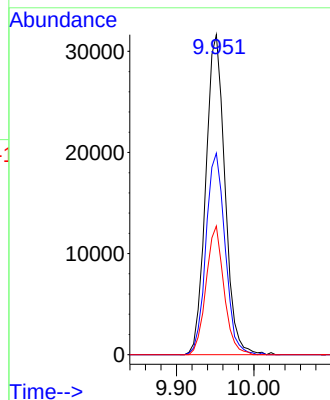
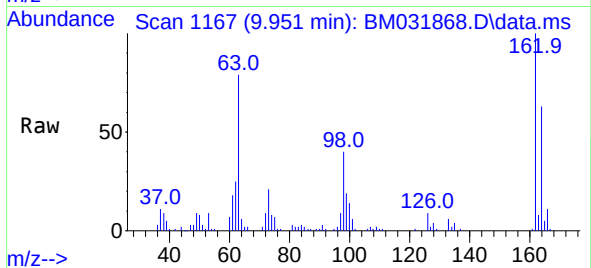




#29
2,4-Dichlorophenol
Concen: 19.674 ng
RT: 9.951 min Scan# 1167
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

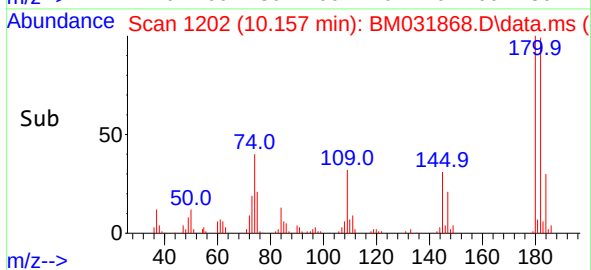
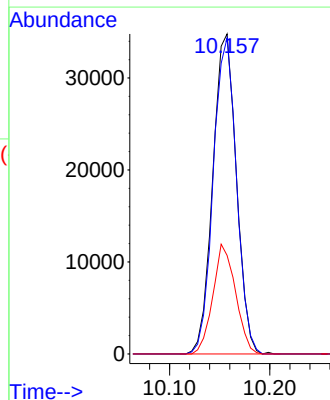
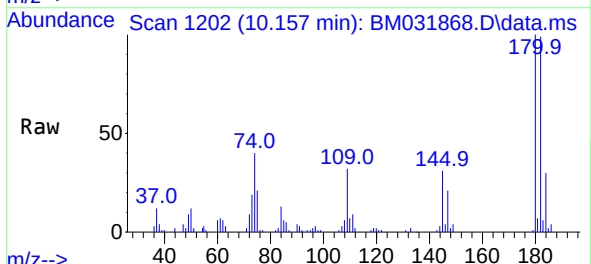
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

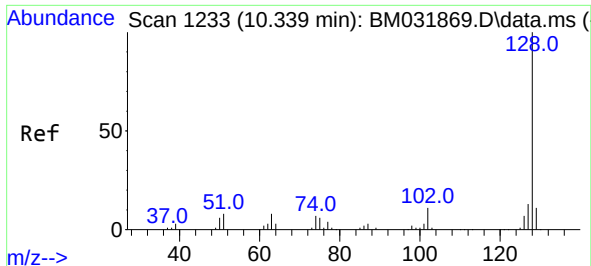
Tgt Ion:162 Resp: 54292
Ion Ratio Lower Upper
162 100
164 62.9 47.4 87.4
98 40.2 18.9 58.9



#30
1,2,4-Trichlorobenzene
Concen: 19.274 ng
RT: 10.157 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

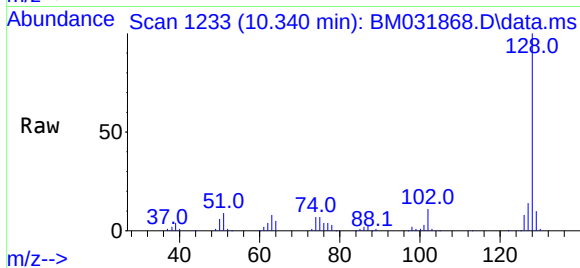
Tgt Ion:180 Resp: 56794
Ion Ratio Lower Upper
180 100
182 98.7 75.5 113.3
145 30.8 26.2 39.2



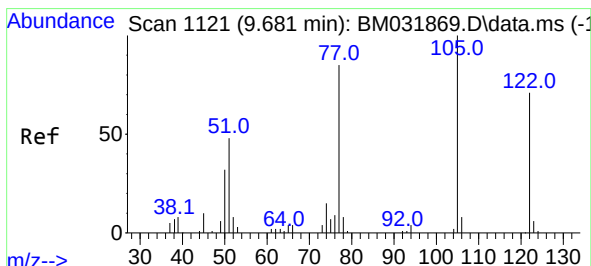
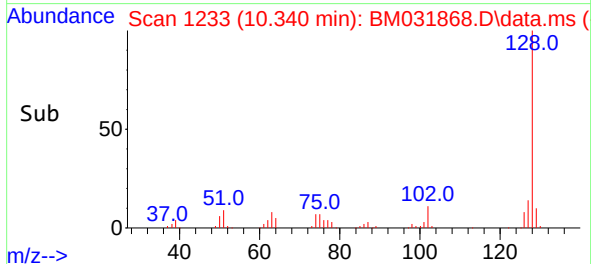
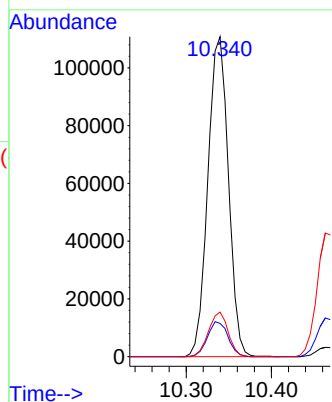


#31
Naphthalene
Concen: 19.615 ng
RT: 10.340 min Scan# 1233
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

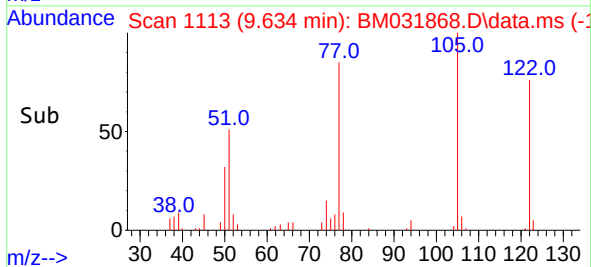
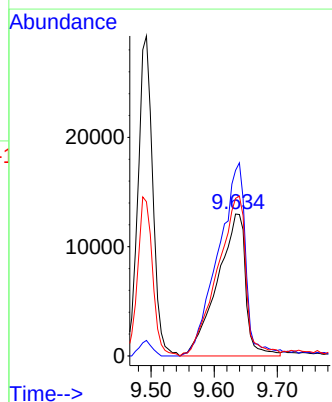
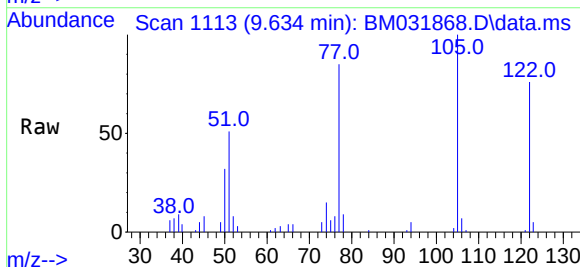


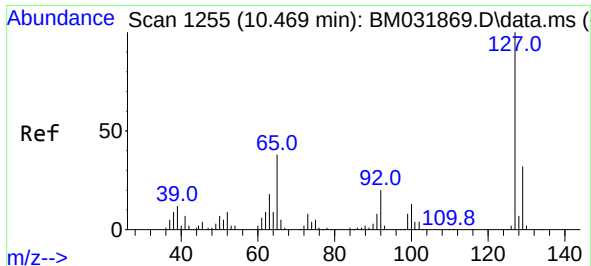
Tgt Ion:128 Resp: 185391
Ion Ratio Lower Upper
128 100
129 10.4 8.6 13.0
127 13.9 10.4 15.6



#32
Benzoic acid
Concen: 18.595 ng
RT: 9.634 min Scan# 1113
Delta R.T. -0.047 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:122 Resp: 40437
Ion Ratio Lower Upper
122 100
105 130.8 120.3 160.3
77 111.1 100.0 140.0

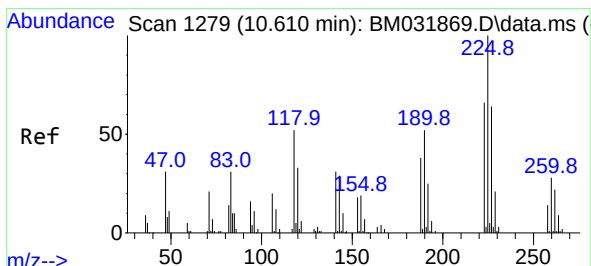
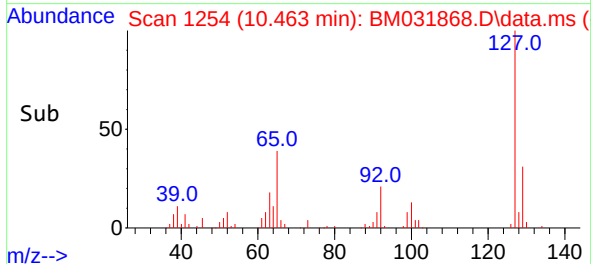
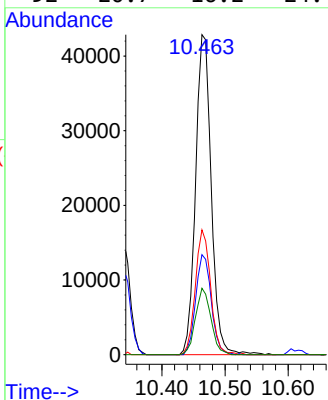
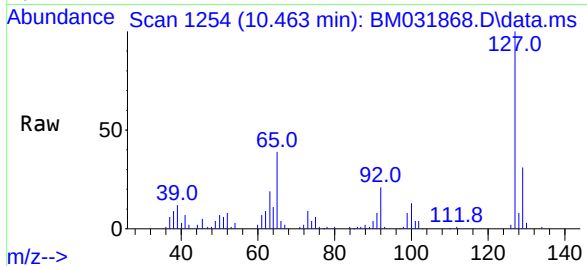




#33
4-Chloroaniline
Concen: 18.817 ng
RT: 10.463 min Scan# 1254
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

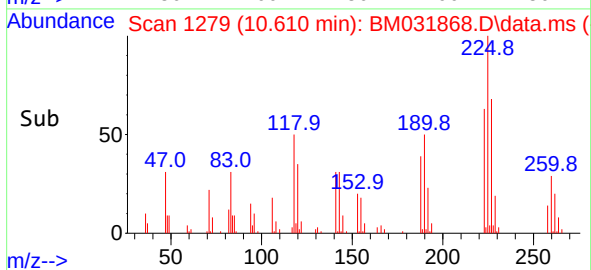
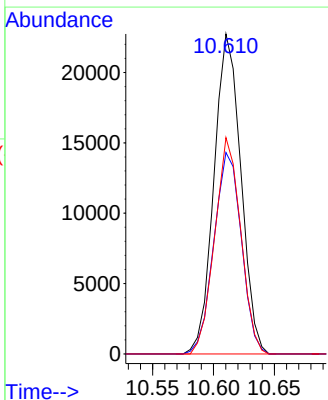
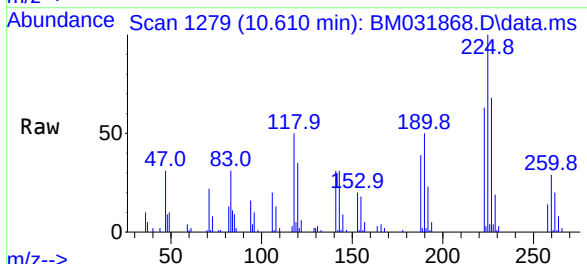
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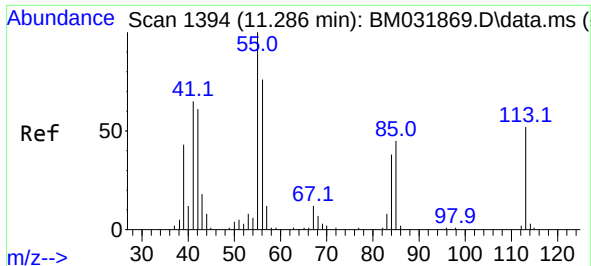
Tgt Ion:	127	Resp:	73924
Ion	Ratio	Lower	Upper
127	100		
129	31.3	25.6	38.4
65	39.0	30.4	45.6
92	20.7	16.2	24.4



#34
Hexachlorobutadiene
Concen: 18.580 ng
RT: 10.610 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:	225	Resp:	34958
Ion	Ratio	Lower	Upper
225	100		
223	66.2	52.6	78.8
227	67.6	51.2	76.8

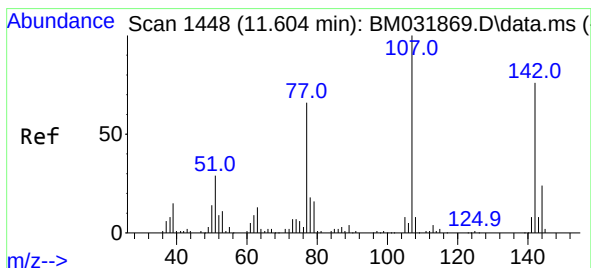
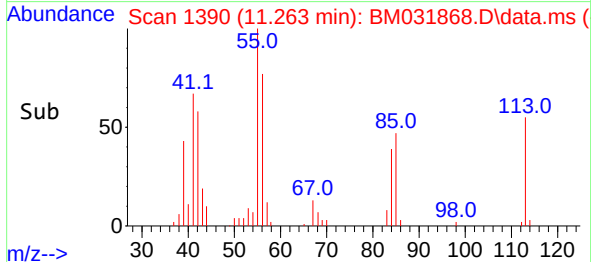
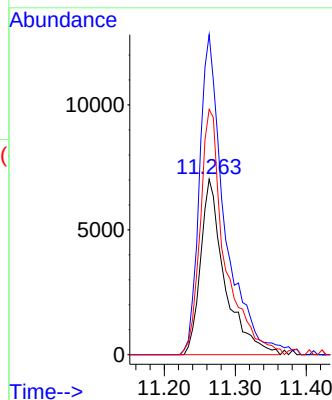
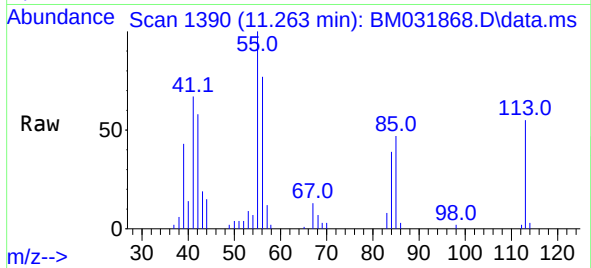




#35
Caprolactam
Concen: 17.425 ng
RT: 11.263 min Scan# 1390
Delta R.T. -0.023 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

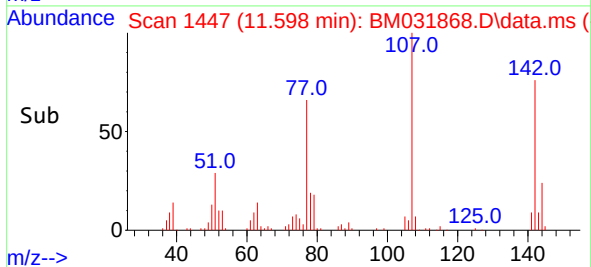
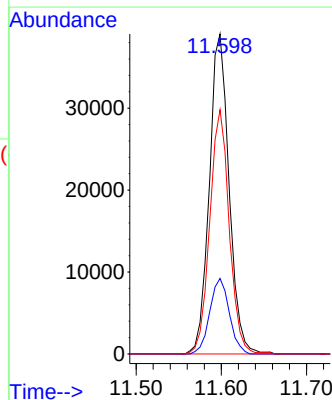
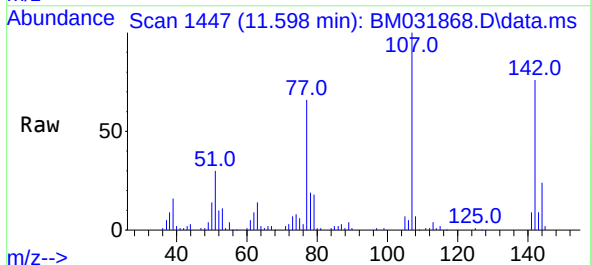
Instrument :
BNA_M
ClientSampleId :
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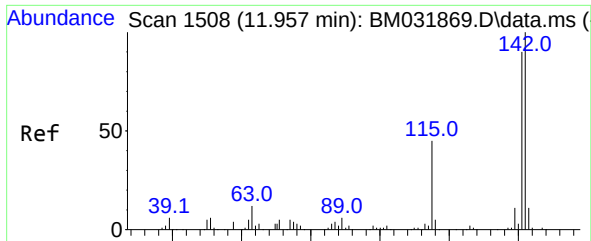
Tgt Ion:113 Resp: 16696
Ion Ratio Lower Upper
113 100
55 182.3 170.5 210.5
56 139.8 125.2 165.2



#36
4-Chloro-3-methylphenol
Concen: 18.408 ng
RT: 11.598 min Scan# 1447
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:107 Resp: 62989
Ion Ratio Lower Upper
107 100
144 23.6 19.3 28.9
142 76.4 60.5 90.7

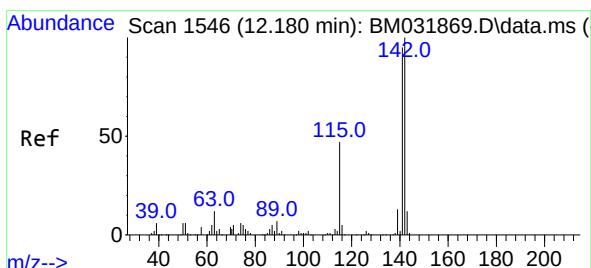
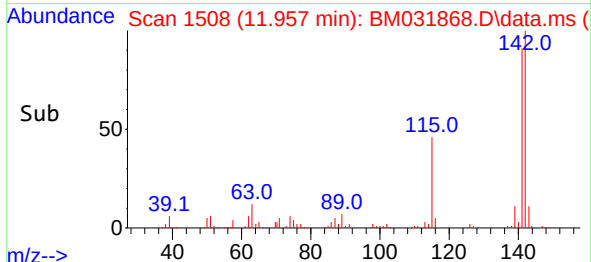
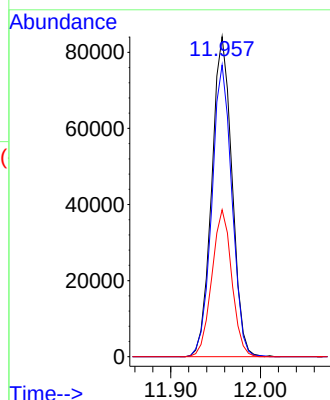
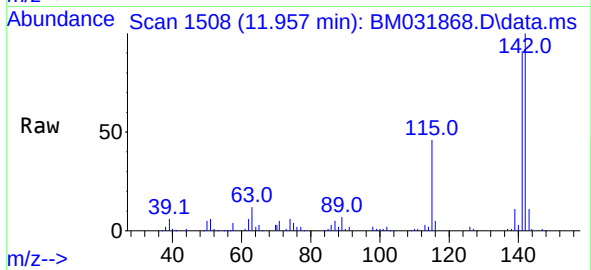




#37
2-Methylnaphthalene
Concen: 18.657 ng
RT: 11.957 min Scan# 1508
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

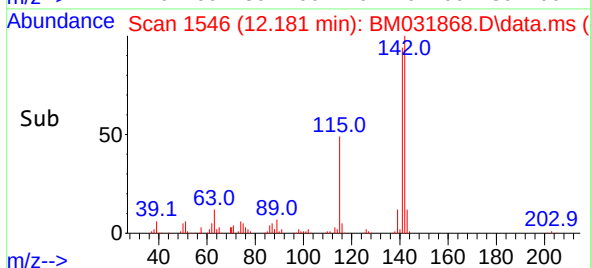
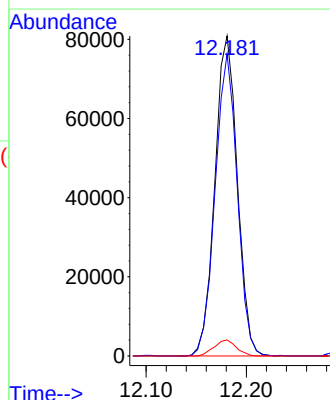
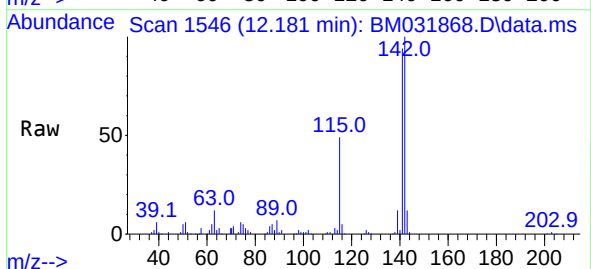
Instrument :
BNA_M
ClientSampleId :
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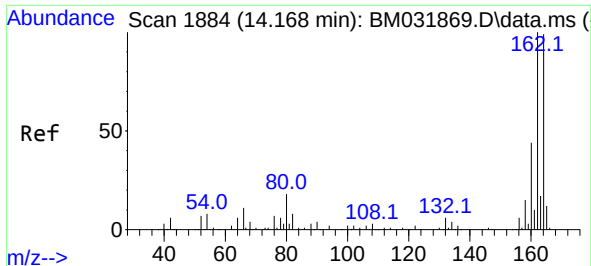
Tgt Ion:142 Resp: 131954
Ion Ratio Lower Upper
142 100
141 91.2 71.8 107.6
115 45.9 36.3 54.5



#38
1-Methylnaphthalene
Concen: 18.601 ng
RT: 12.181 min Scan# 1546
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:142 Resp: 125651
Ion Ratio Lower Upper
142 100
141 94.3 75.6 113.4
116 5.0 4.0 6.0

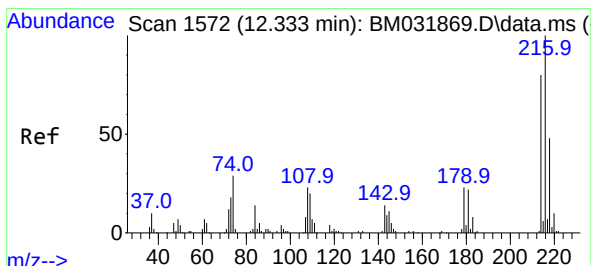
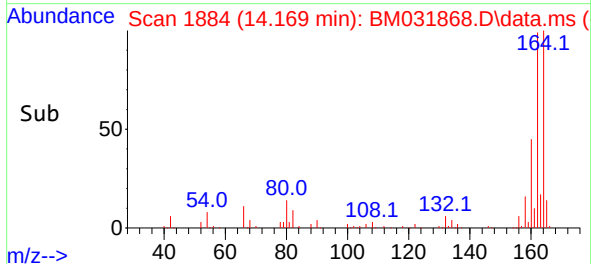
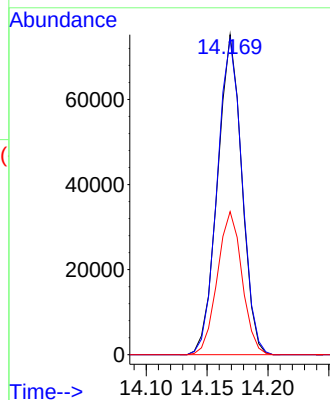
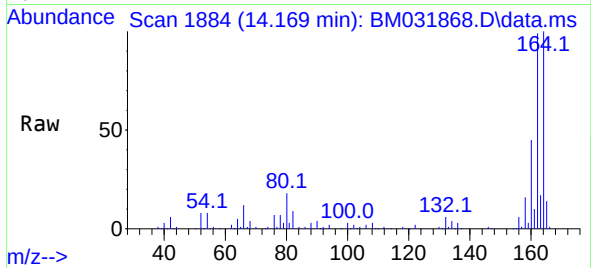




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.169 min Scan# 1884
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

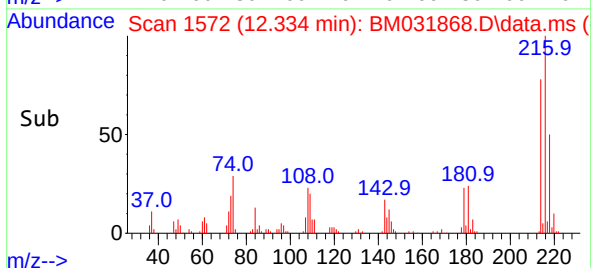
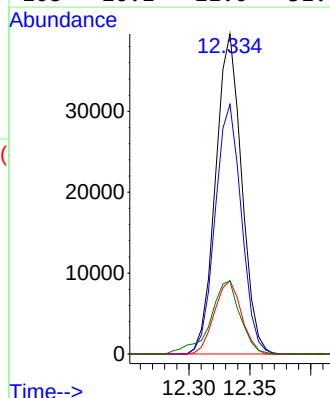
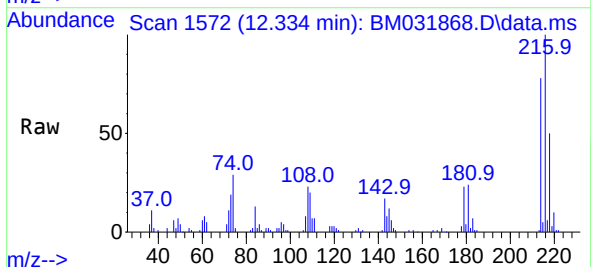
Instrument :
BNA_M
ClientSampleId :
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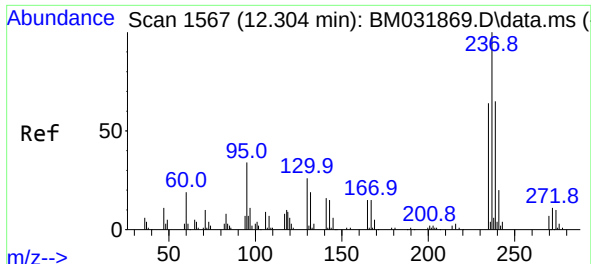
Tgt Ion:164 Resp: 104493
Ion Ratio Lower Upper
164 100
162 98.6 80.6 121.0
160 44.7 35.1 52.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 19.839 ng
RT: 12.334 min Scan# 1572
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:216 Resp: 58884
Ion Ratio Lower Upper
216 100
214 78.7 62.5 93.7
179 23.7 18.7 28.1
108 26.1 21.0 31.4

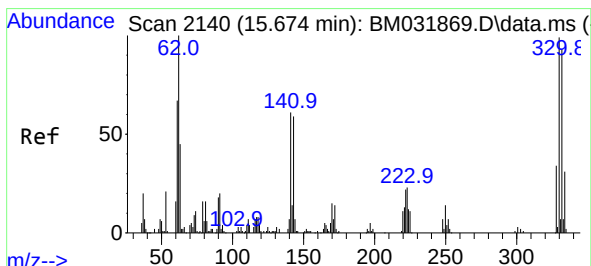
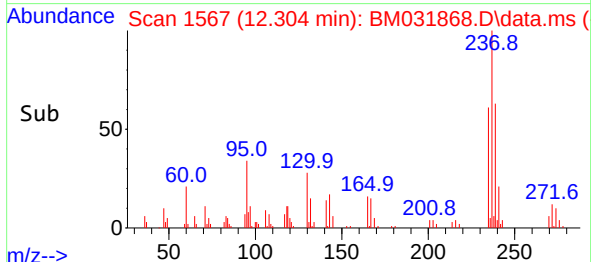
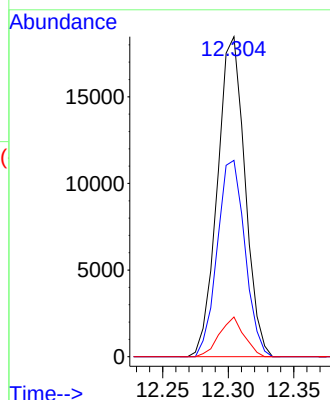
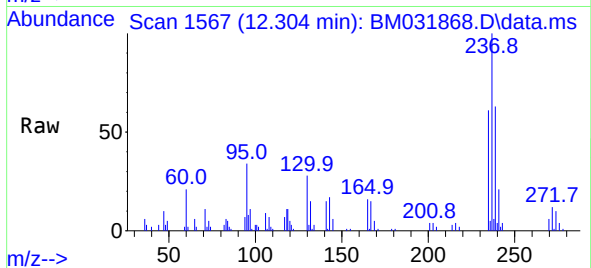




#41
Hexachlorocyclopentadiene
Concen: 18.165 ng
RT: 12.304 min Scan# 1567
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

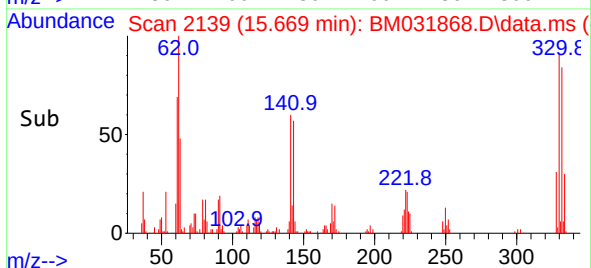
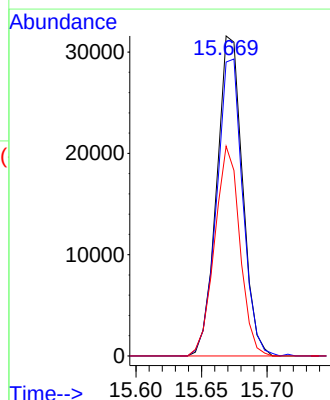
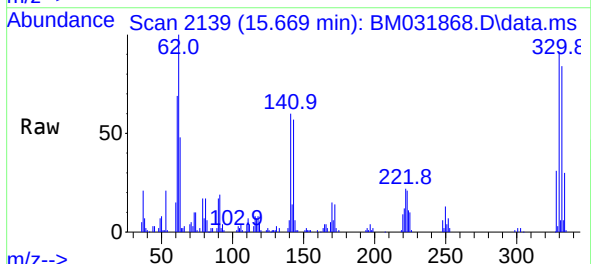
Instrument :
BNA_M
ClientSampleId :
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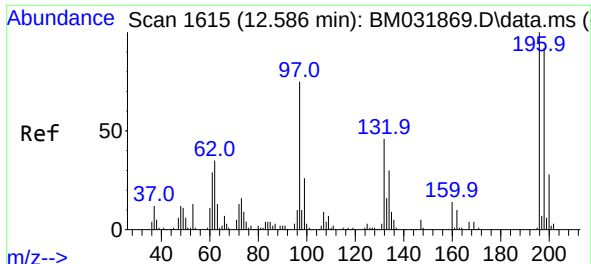
Tgt Ion:	237	Resp:	26973
Ion	Ratio	Lower	Upper
237	100		
235	61.4	44.4	84.4
272	12.4	0.0	31.4



#42
2,4,6-Tribromophenol
Concen: 33.503 ng
RT: 15.669 min Scan# 2139
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:	330	Resp:	43118
Ion	Ratio	Lower	Upper
330	100		
332	93.8	75.7	113.5
141	64.1	50.7	76.1

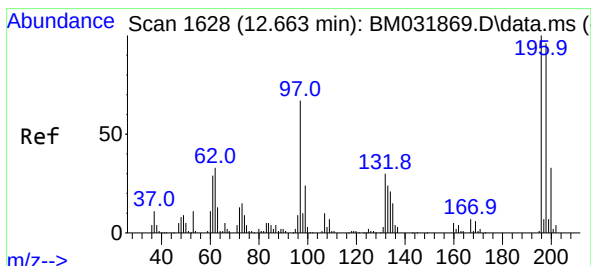
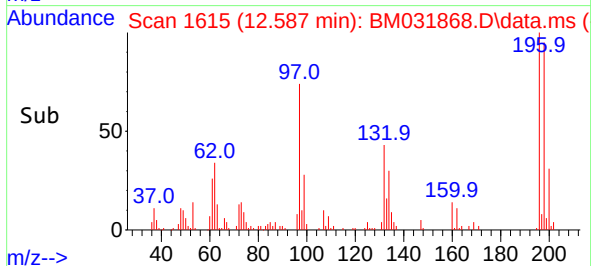
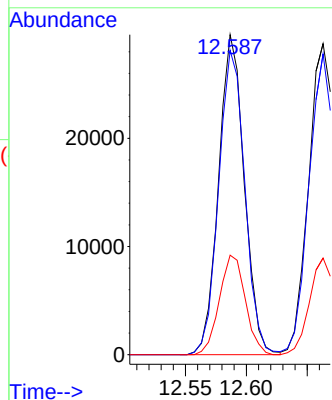
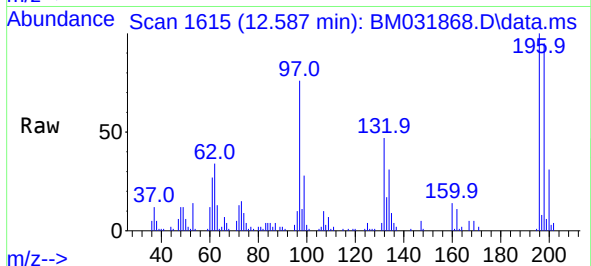




#43
2,4,6-Trichlorophenol
Concen: 19.830 ng
RT: 12.587 min Scan# 1615
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

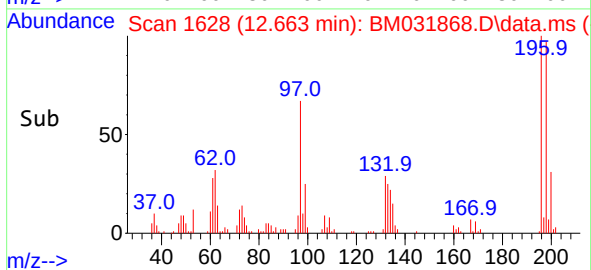
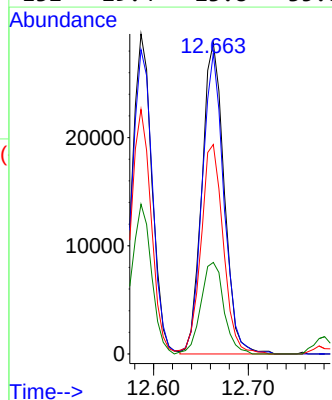
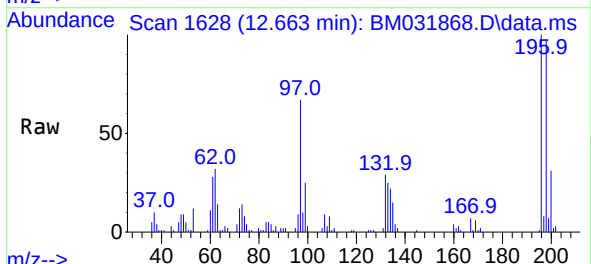
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

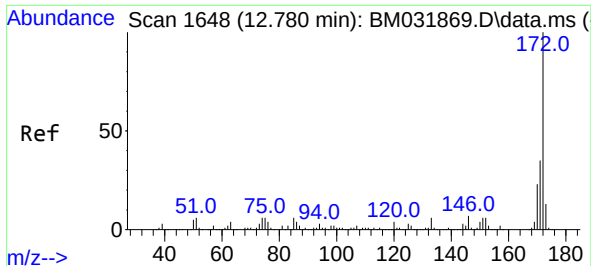
Tgt Ion:196 Resp: 43386
Ion Ratio Lower Upper
196 100
198 95.1 73.6 110.4
200 31.1 22.1 33.1



#44
2,4,5-Trichlorophenol
Concen: 19.647 ng
RT: 12.663 min Scan# 1628
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:196 Resp: 46978
Ion Ratio Lower Upper
196 100
198 96.7 77.0 115.4
97 67.3 53.9 80.9
132 29.4 23.8 35.8

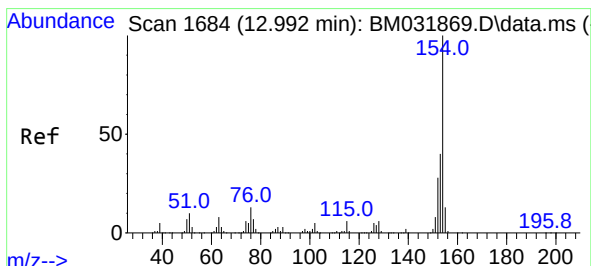
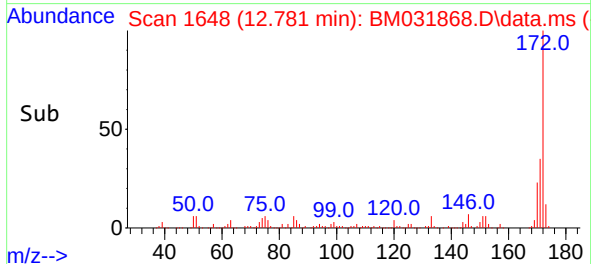
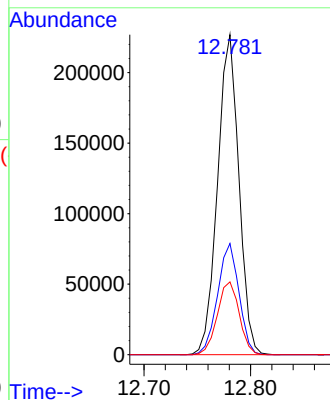
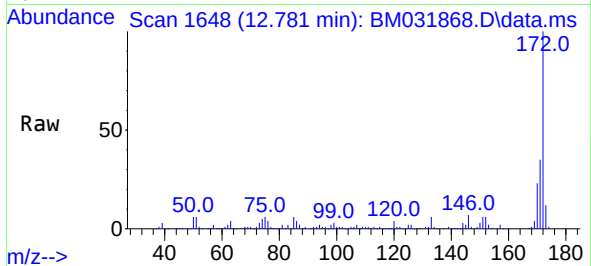




#45
2-Fluorobiphenyl
Concen: 40.114 ng
RT: 12.781 min Scan# 1648
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

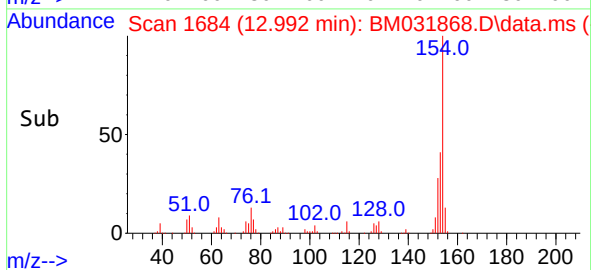
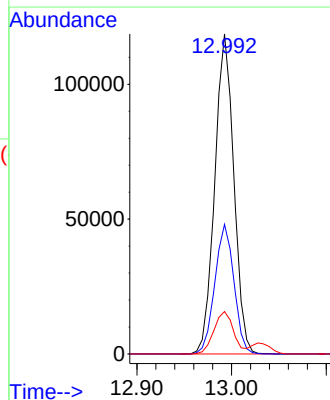
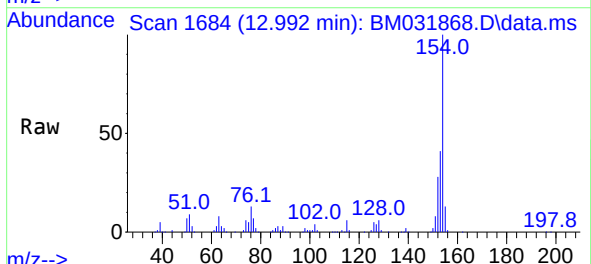
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

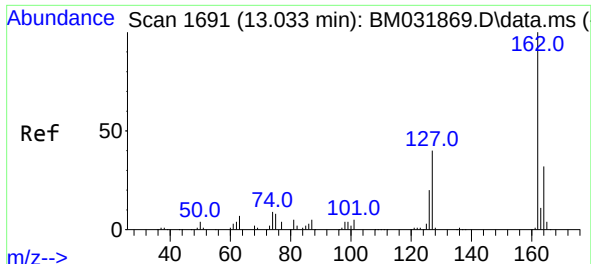
Tgt Ion:172 Resp: 314917
Ion Ratio Lower Upper
172 100
171 34.8 28.1 42.1
170 22.8 18.6 27.8



#46
1,1'-Biphenyl
Concen: 20.176 ng
RT: 12.992 min Scan# 1684
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:154 Resp: 165907
Ion Ratio Lower Upper
154 100
153 40.5 20.3 60.3
76 13.3 0.0 33.5



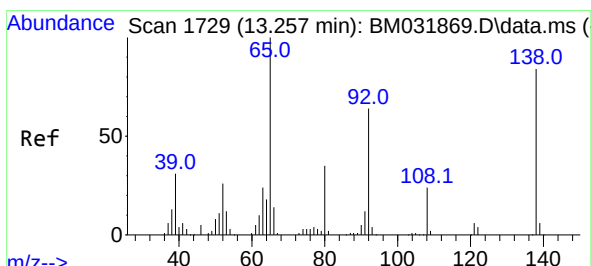
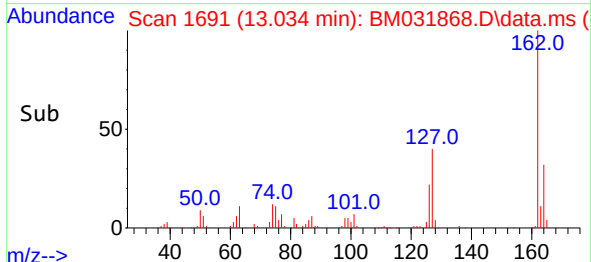
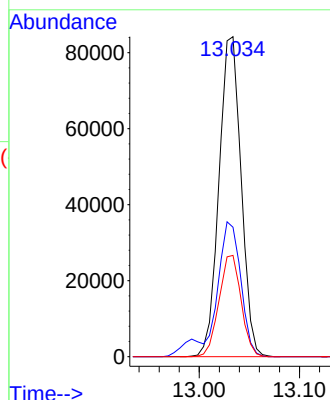
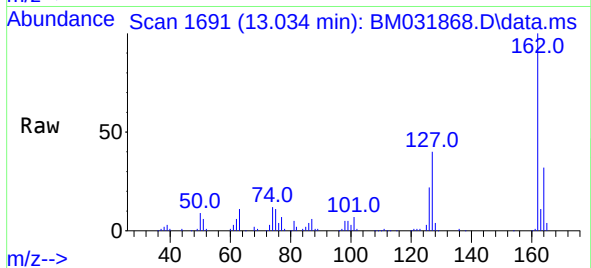


#47
2-Chloronaphthalene
Concen: 19.962 ng
RT: 13.034 min Scan# 1691
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

Tgt Ion:162 Resp: 128868

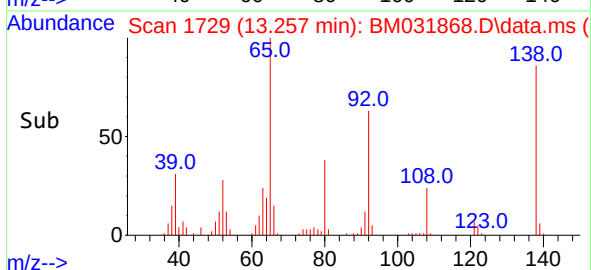
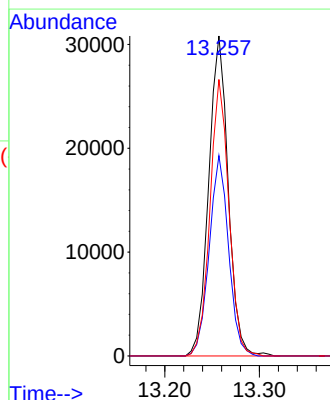
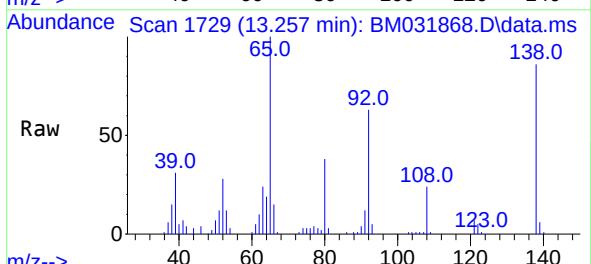
Ion	Ratio	Lower	Upper
162	100		
127	40.4	33.2	49.8
164	31.7	25.7	38.5

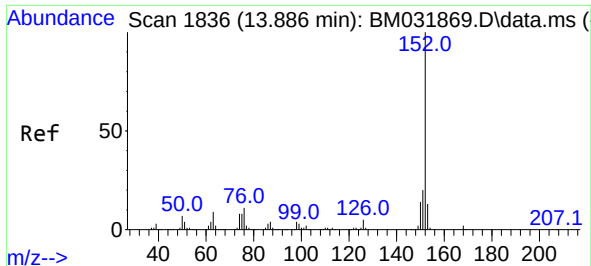


#48
2-Nitroaniline
Concen: 18.413 ng
RT: 13.257 min Scan# 1729
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion: 65 Resp: 44114

Ion	Ratio	Lower	Upper
65	100		
92	62.6	51.2	76.8
138	86.4	66.8	100.2



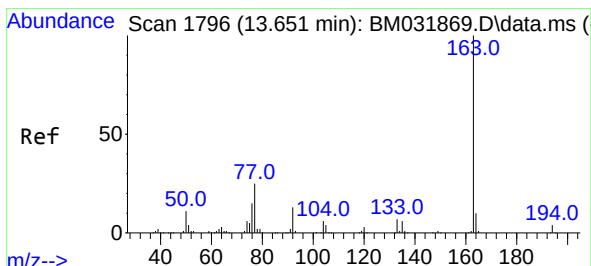
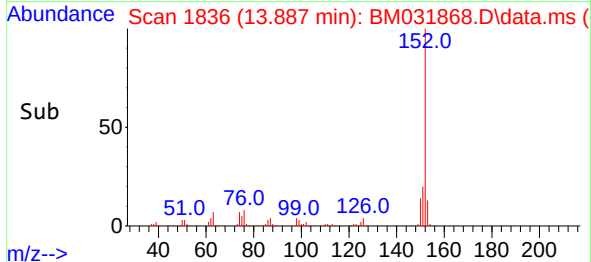
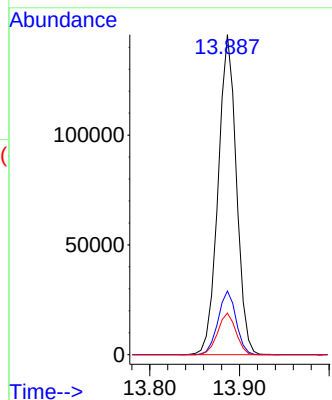
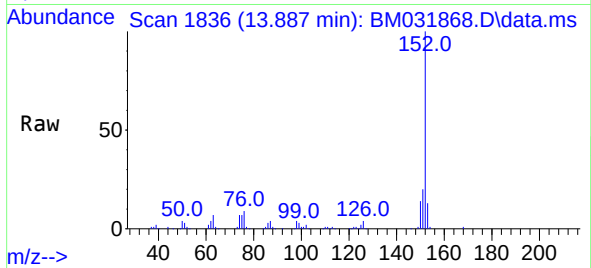


#49
Acenaphthylene
Concen: 19.463 ng
RT: 13.887 min Scan# 1836
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

Tgt Ion:152 Resp: 205703

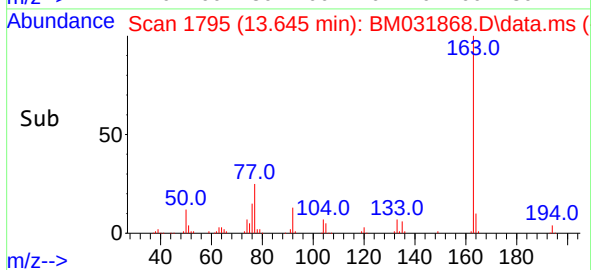
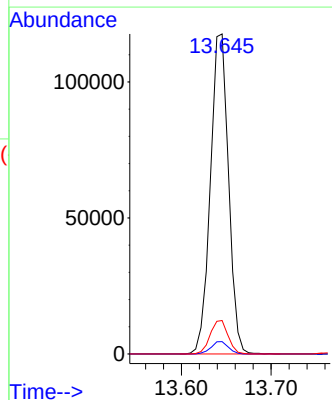
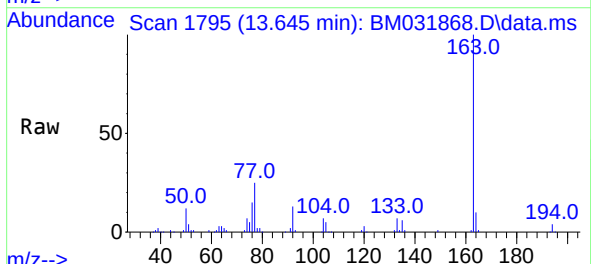
Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.7	23.5
153	13.0	10.6	15.8

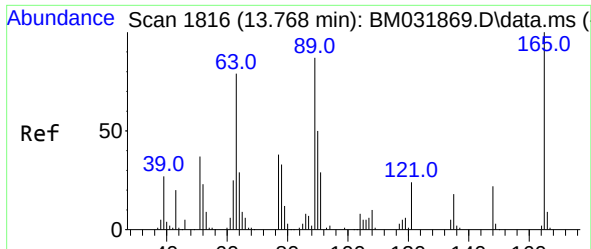


#50
Dimethylphthalate
Concen: 18.949 ng
RT: 13.645 min Scan# 1795
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:163 Resp: 164987

Ion	Ratio	Lower	Upper
163	100		
194	3.9	2.9	4.3
164	10.4	8.0	12.0



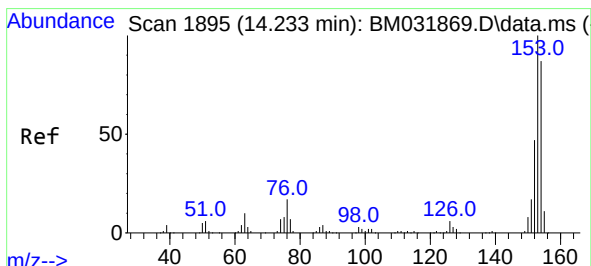
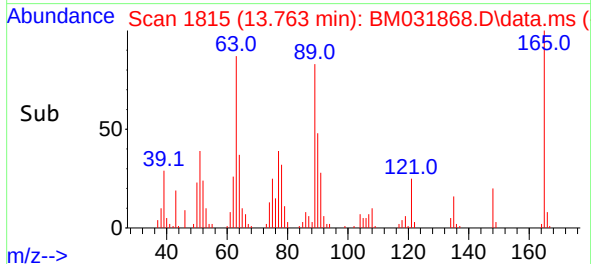
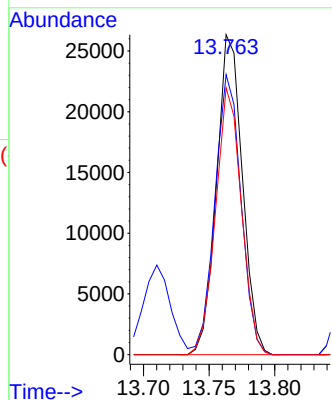
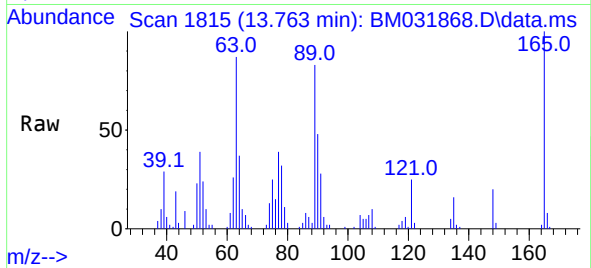


#51
2,6-Dinitrotoluene
Concen: 18.630 ng
RT: 13.763 min Scan# 1815
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

Tgt Ion:165 Resp: 36023

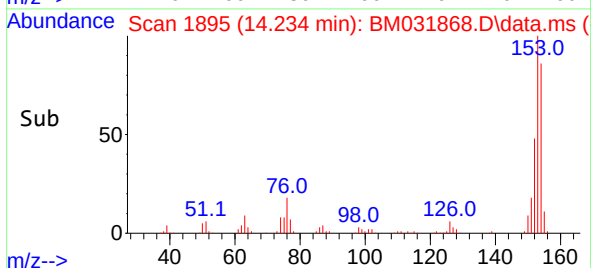
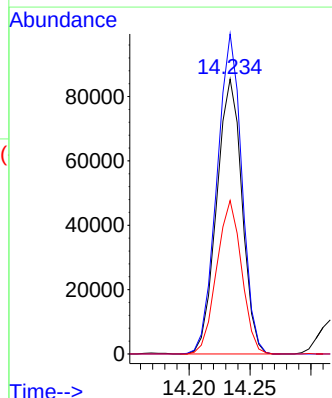
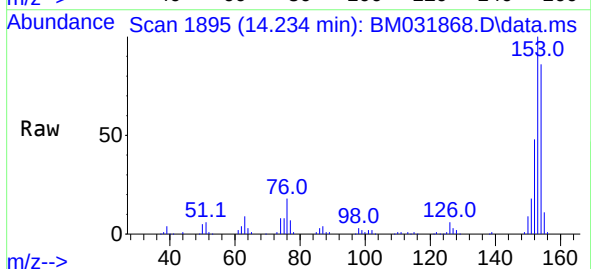
Ion	Ratio	Lower	Upper
165	100		
63	87.5	72.4	108.6
89	83.4	69.3	103.9

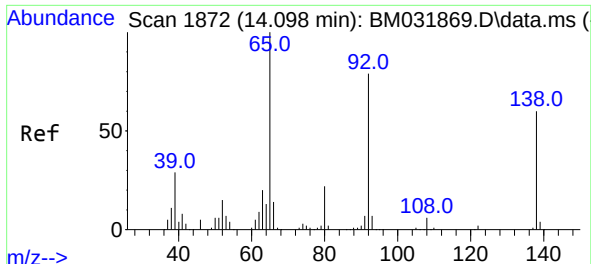


#52
Acenaphthene
Concen: 19.193 ng
RT: 14.234 min Scan# 1895
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:154 Resp: 123573

Ion	Ratio	Lower	Upper
154	100		
153	116.4	92.4	138.6
152	55.9	43.7	65.5

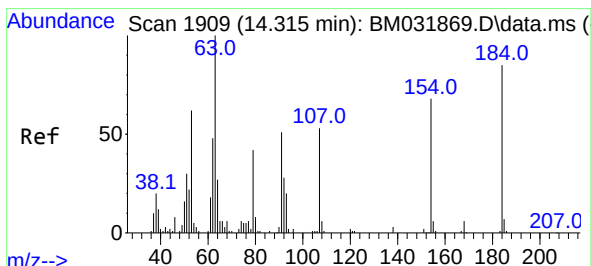
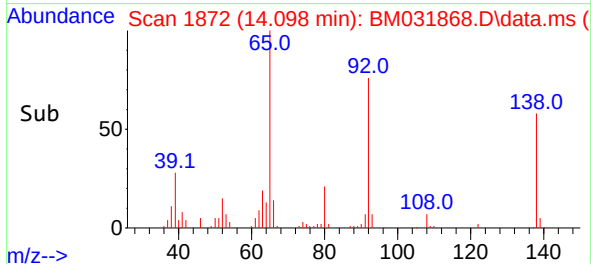
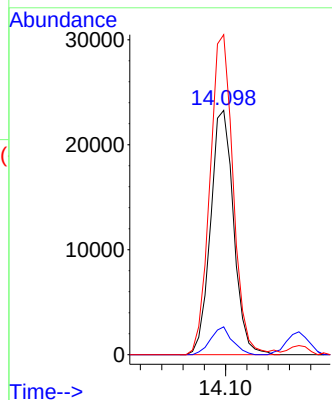
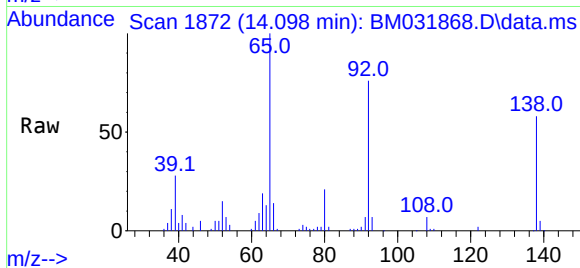




#53
3-Nitroaniline
Concen: 17.588 ng
RT: 14.098 min Scan# 1872
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

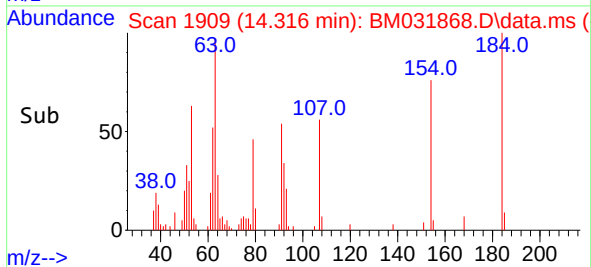
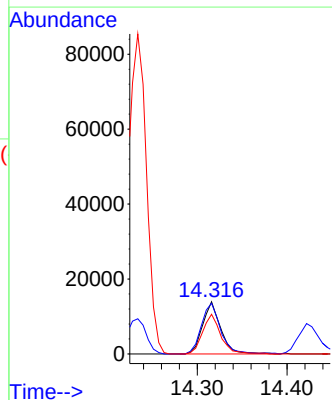
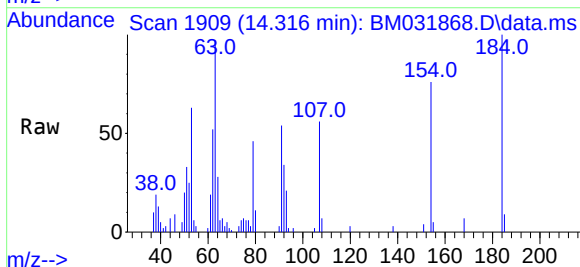
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

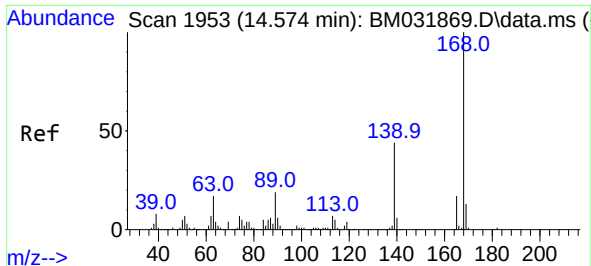
Tgt Ion:138 Resp: 34919
Ion Ratio Lower Upper
138 100
108 11.4 8.3 12.5
92 131.0 105.2 157.8



#54
2,4-Dinitrophenol
Concen: 17.011 ng
RT: 14.316 min Scan# 1909
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:184 Resp: 19391
Ion Ratio Lower Upper
184 100
63 97.3 93.8 140.6
154 76.0 64.0 96.0

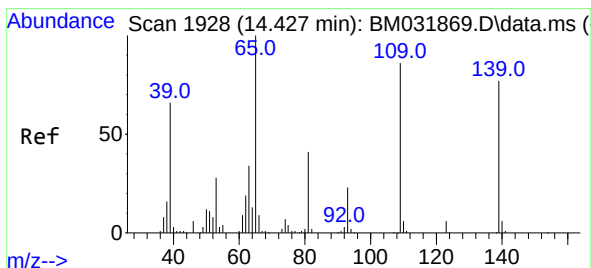
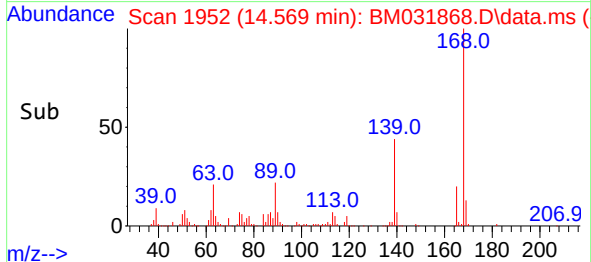
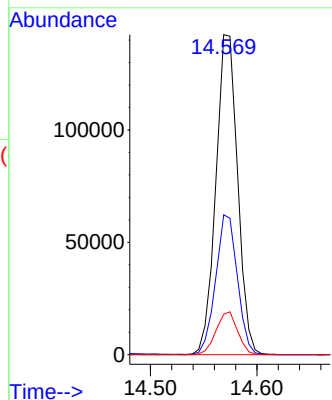
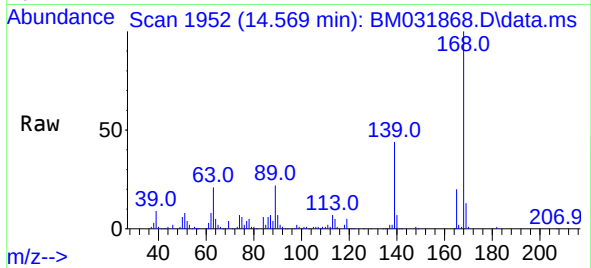




#55
Dibenzenofuran
Concen: 18.767 ng
RT: 14.569 min Scan# 1952
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

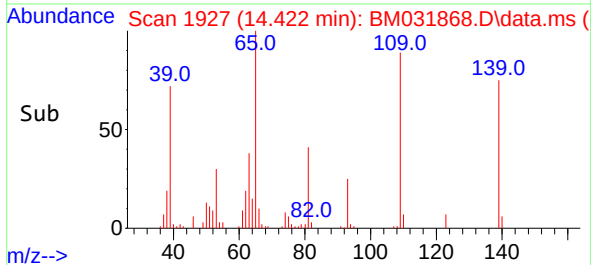
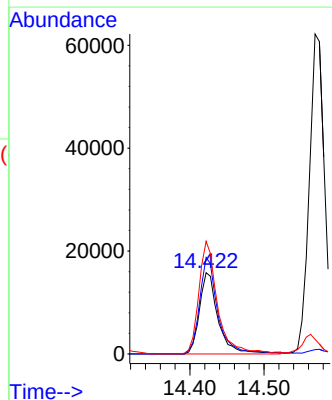
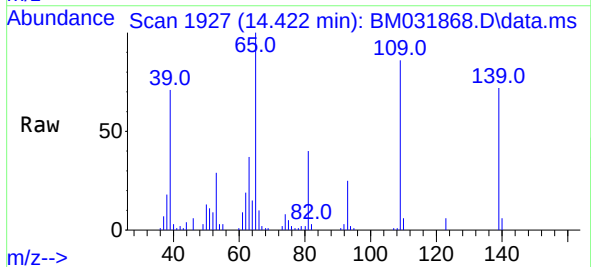
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

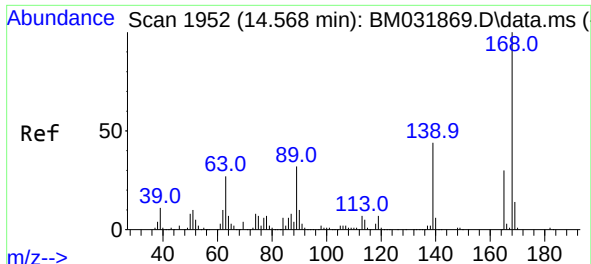
Tgt Ion:168 Resp: 201917
Ion Ratio Lower Upper
168 100
139 43.7 35.0 52.4
169 12.7 10.8 16.2



#56
4-Nitrophenol
Concen: 16.249 ng
RT: 14.422 min Scan# 1927
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:139 Resp: 27519
Ion Ratio Lower Upper
139 100
109 118.8 92.3 132.3
65 138.6 110.5 150.5

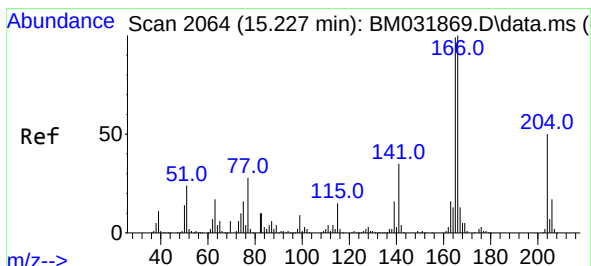
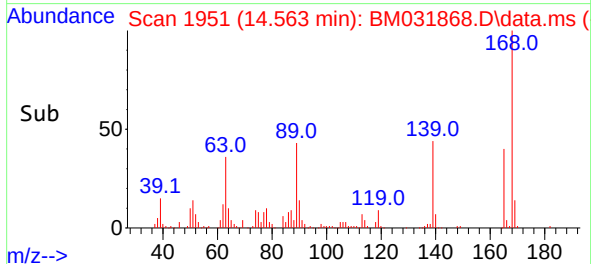
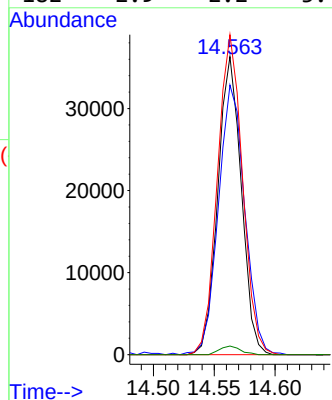
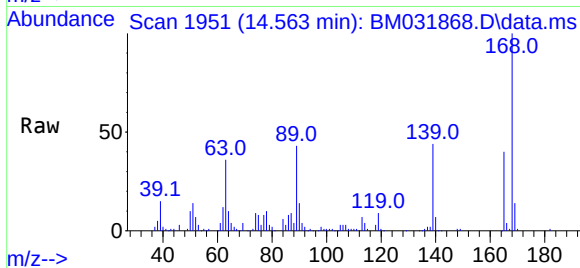




#57
2,4-Dinitrotoluene
Concen: 17.465 ng
RT: 14.563 min Scan# 1951
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

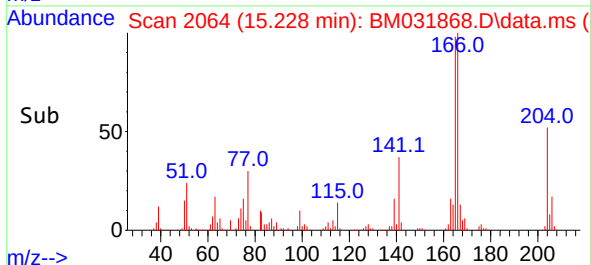
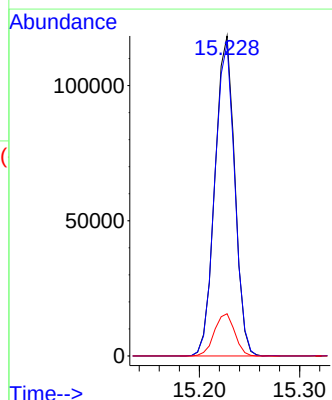
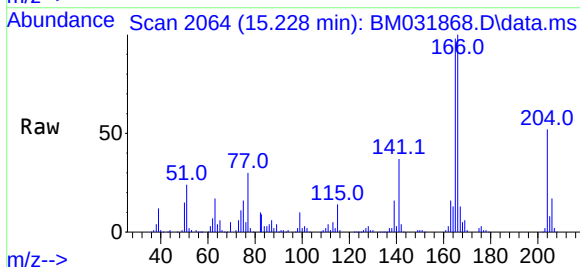
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

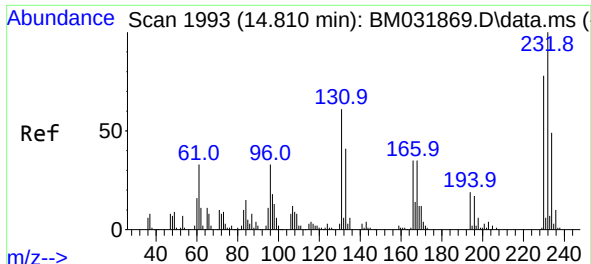
Tgt Ion:165	Resp:	48635
Ion	Ratio	Lower Upper
165	100	
63	90.5	70.3 105.5
89	107.4	83.1 124.7
182	2.9	2.2 3.4



#58
Fluorene
Concen: 18.087 ng
RT: 15.228 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:166	Resp:	161548
Ion	Ratio	Lower Upper
166	100	
165	97.7	79.3 118.9
167	13.2	10.6 16.0



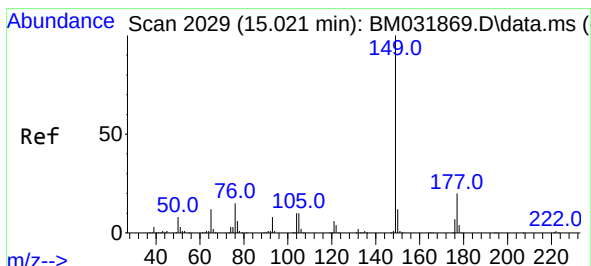
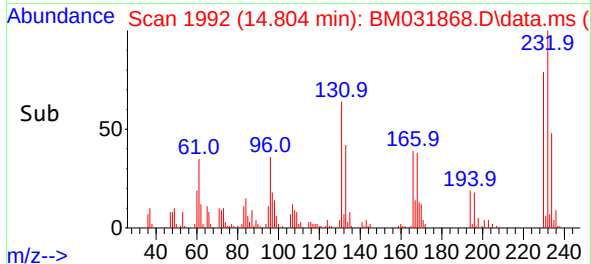
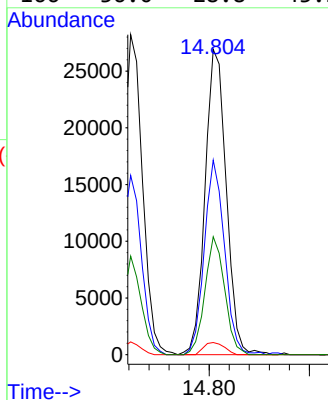
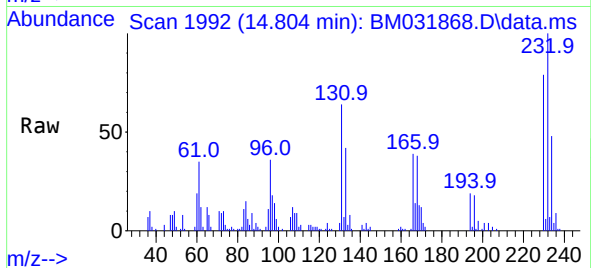


#59
2,3,4,6-Tetrachlorophenol
Concen: 18.246 ng
RT: 14.804 min Scan# 1992
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

Tgt Ion:232 Resp: 39560

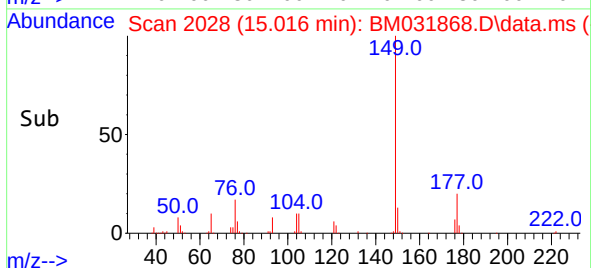
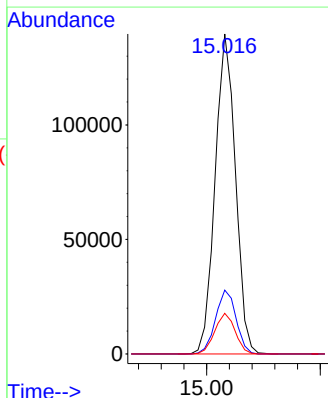
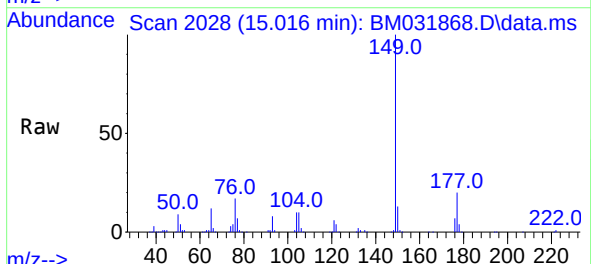
Ion	Ratio	Lower	Upper
232	100		
131	60.9	50.6	75.8
130	3.9	3.0	4.4
166	36.0	28.8	43.2

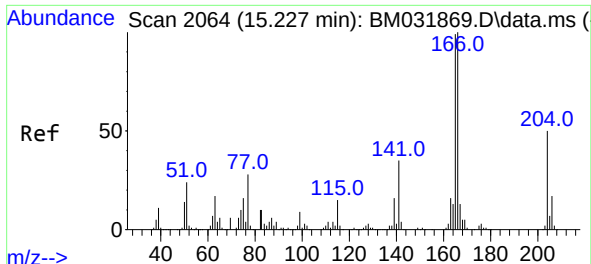


#60
Diethylphthalate
Concen: 18.136 ng
RT: 15.016 min Scan# 2028
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:149 Resp: 173575

Ion	Ratio	Lower	Upper
149	100		
177	19.9	15.7	23.5
150	12.7	9.6	14.4

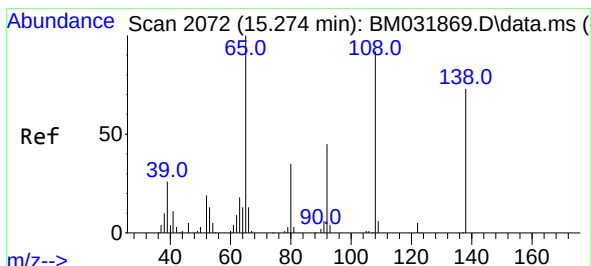
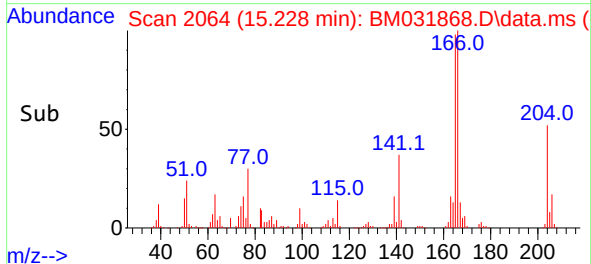
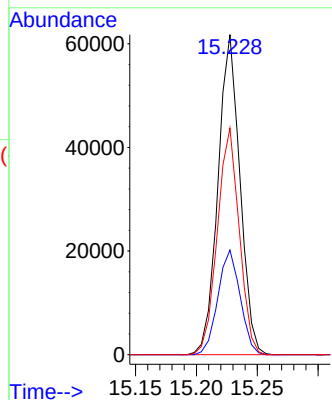
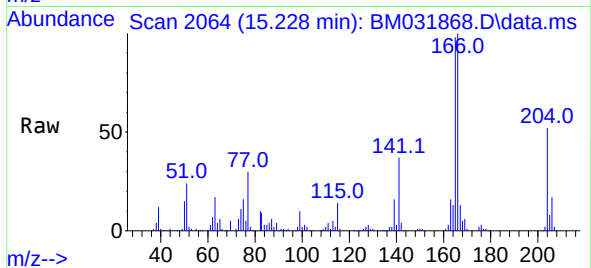




#61
4-Chlorophenyl-phenylether
Concen: 17.980 ng
RT: 15.228 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

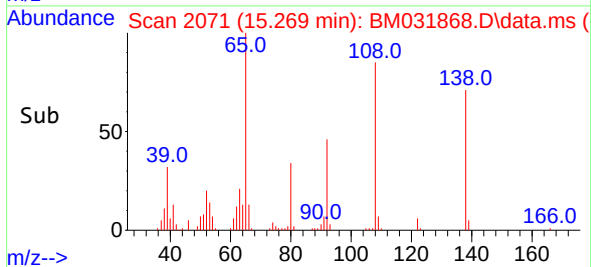
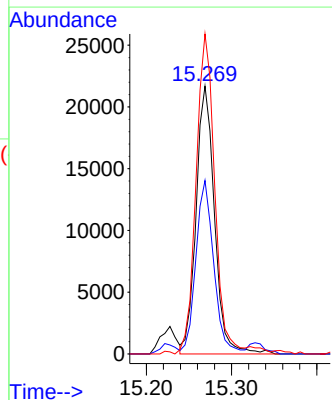
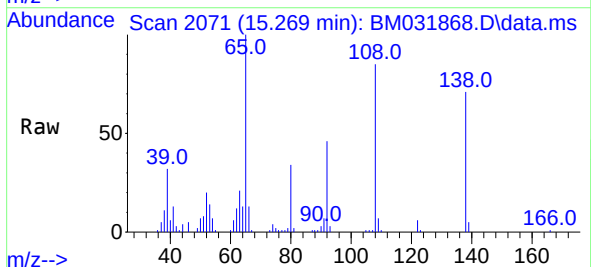
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

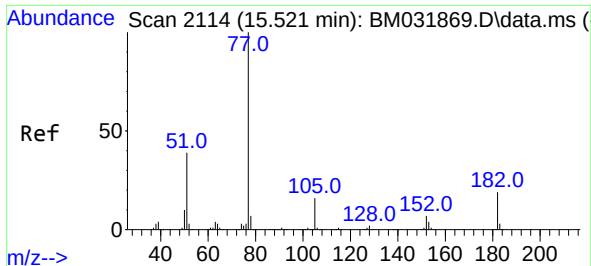
Tgt Ion:204 Resp: 77517
Ion Ratio Lower Upper
204 100
206 32.7 26.7 40.1
141 70.8 55.8 83.8



#62
4-Nitroaniline
Concen: 16.031 ng
RT: 15.269 min Scan# 2071
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:138 Resp: 32701
Ion Ratio Lower Upper
138 100
92 64.8 40.6 80.6
108 119.5 103.8 143.8

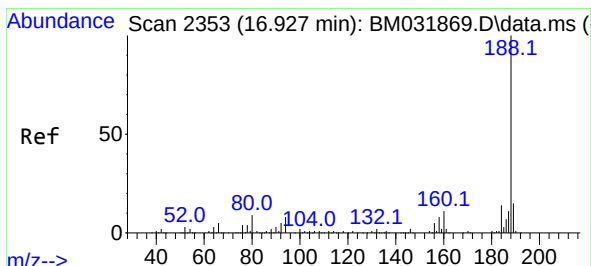
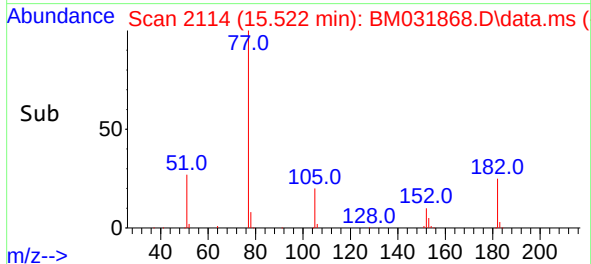
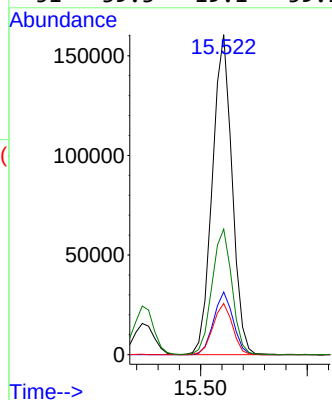
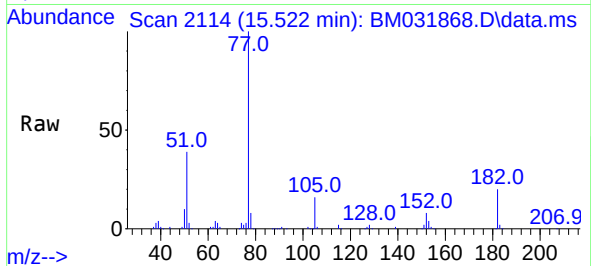




#63
Azobenzene
Concen: 19.473 ng
RT: 15.522 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

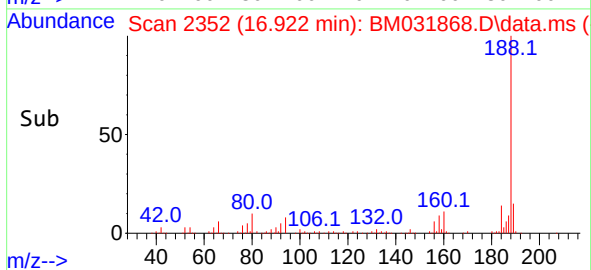
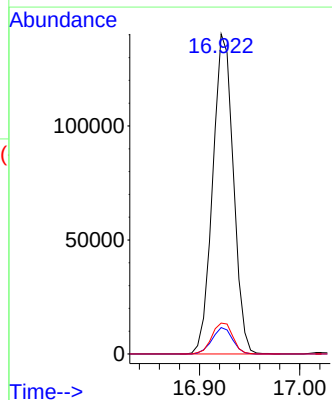
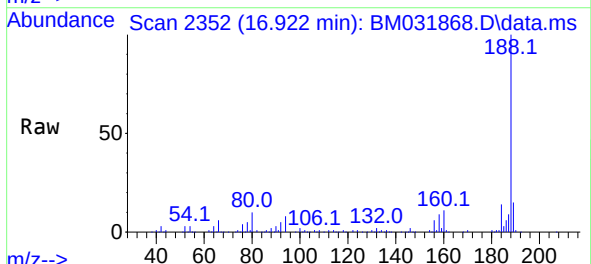
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

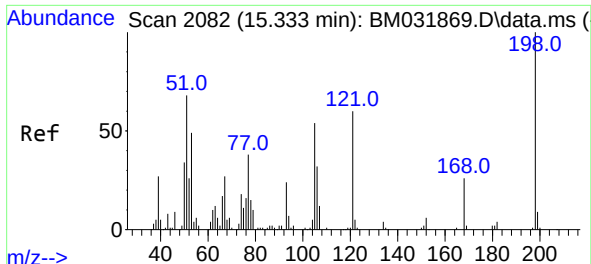
Tgt Ion: 77	Resp: 206300
Ion Ratio	Lower Upper
77 100	
182 19.6	0.0 39.3
105 16.0	0.0 36.1
51 39.3	19.1 59.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.922 min Scan# 2352
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:188	Resp: 200548
Ion Ratio	Lower Upper
188 100	
94 8.3	6.3 9.5
80 9.7	7.3 10.9

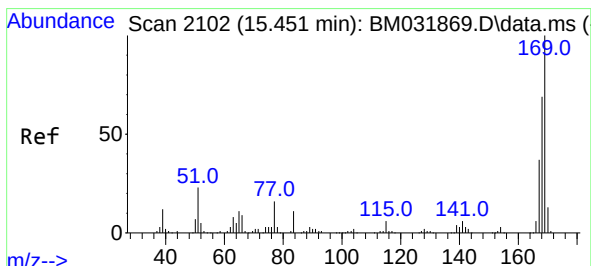
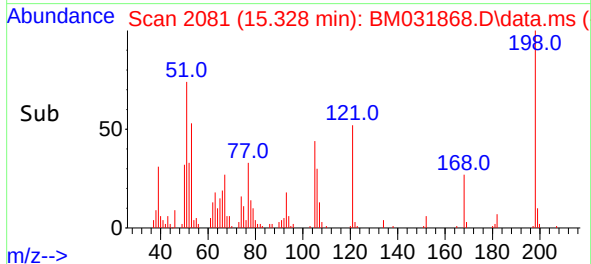
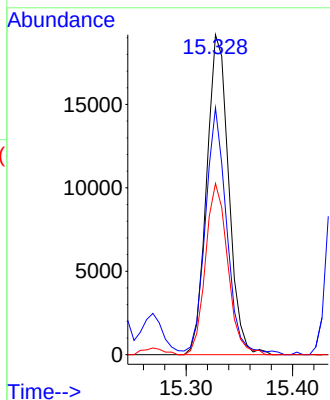
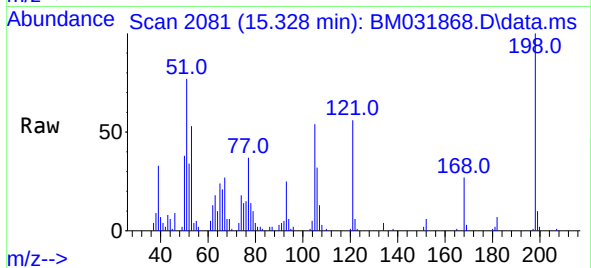




#65
4,6-Dinitro-2-methylphenol
Concen: 20.042 ng
RT: 15.328 min Scan# 2081
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

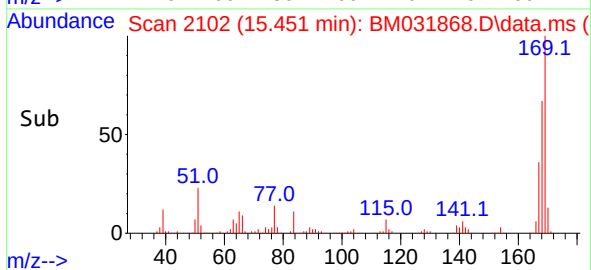
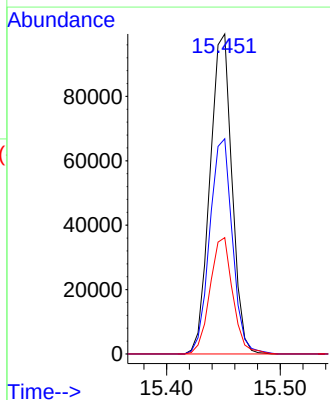
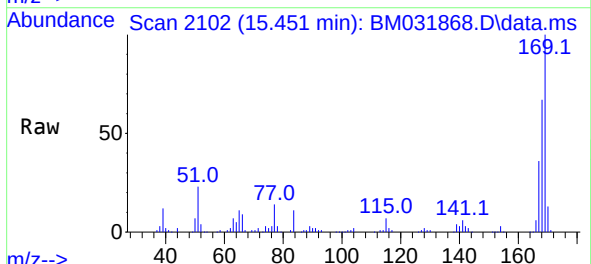
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

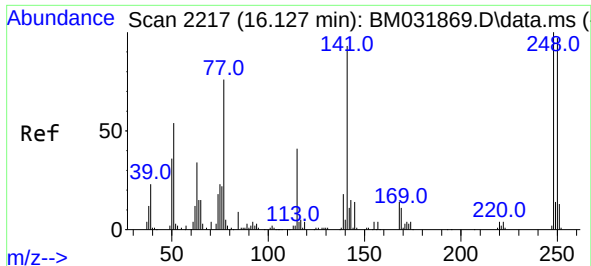
Tgt Ion:198 Resp: 27478
Ion Ratio Lower Upper
198 100
51 77.1 49.7 89.7
105 53.5 34.9 74.9



#66
n-Nitrosodiphenylamine
Concen: 20.299 ng
RT: 15.451 min Scan# 2102
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:169 Resp: 133836
Ion Ratio Lower Upper
169 100
168 67.3 55.0 82.4
167 36.3 29.8 44.8

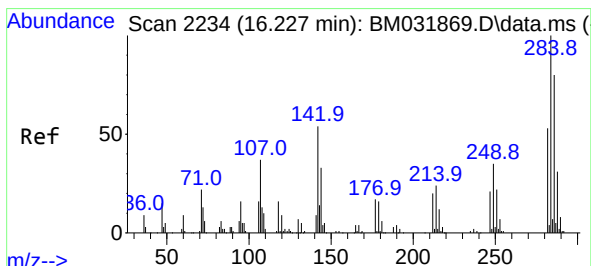
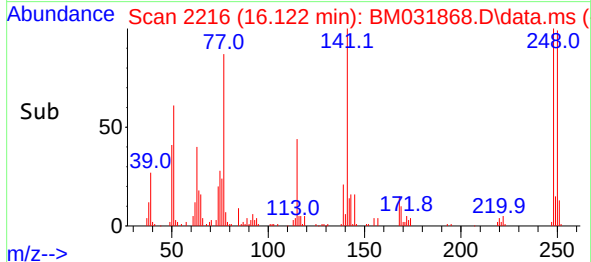
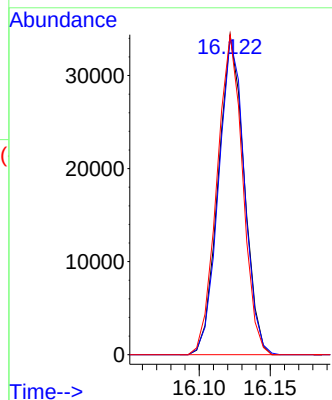
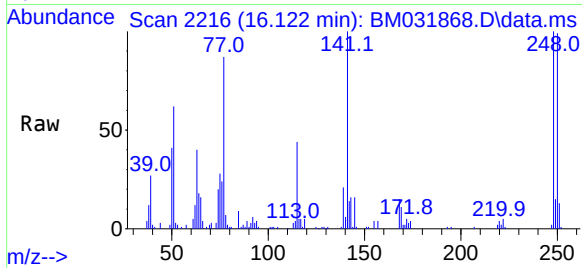




#67
4-Bromophenyl-phenylether
Concen: 20.307 ng
RT: 16.122 min Scan# 2216
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

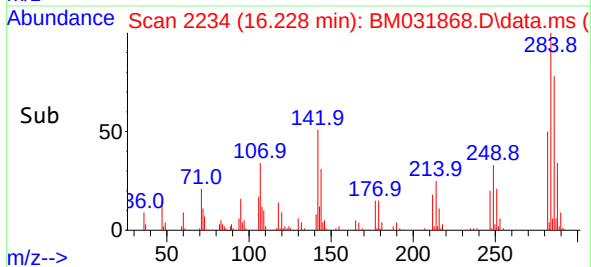
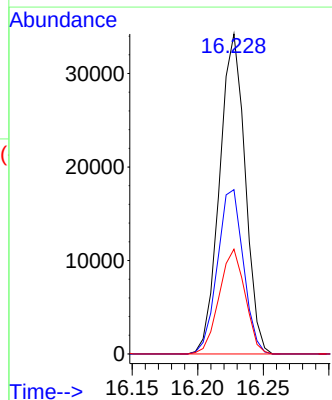
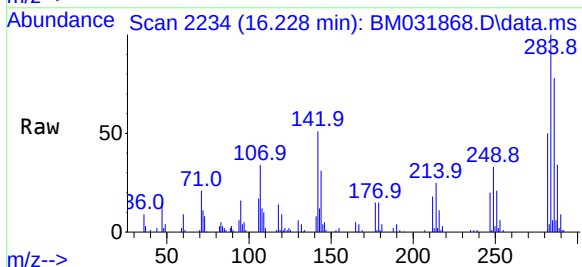
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

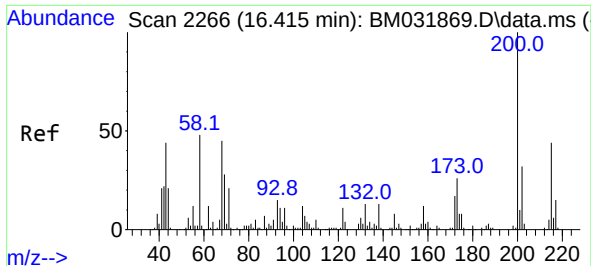
Tgt Ion:248 Resp: 43350
Ion Ratio Lower Upper
248 100
250 99.0 77.4 116.2
141 100.1 74.1 111.1



#68
Hexachlorobenzene
Concen: 19.854 ng
RT: 16.228 min Scan# 2234
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:284 Resp: 46362
Ion Ratio Lower Upper
284 100
142 51.3 43.0 64.6
249 32.8 27.6 41.4

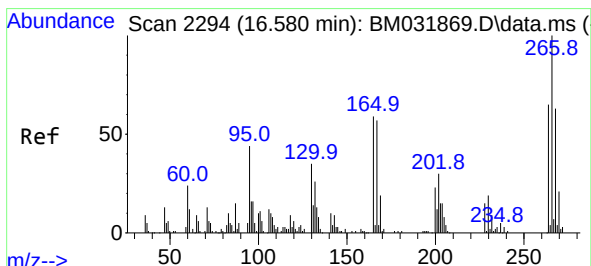
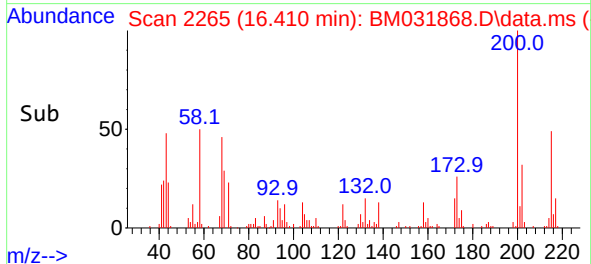
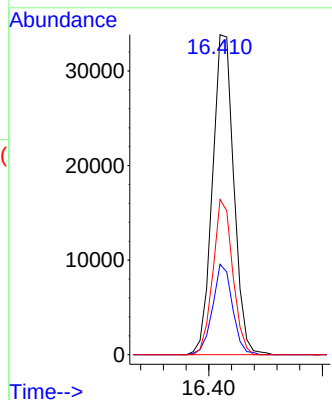
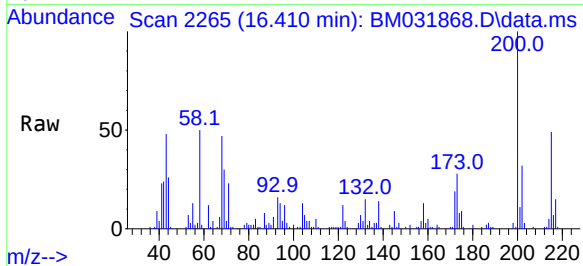




#69
Atrazine
Concen: 18.809 ng
RT: 16.410 min Scan# 2265
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

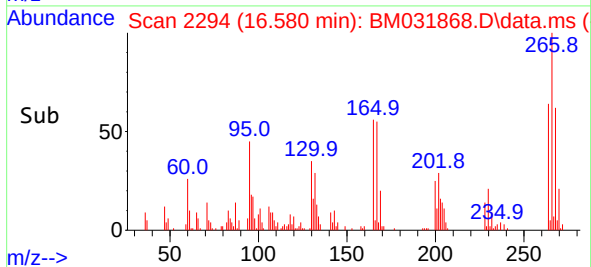
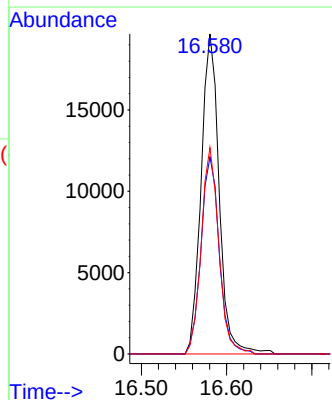
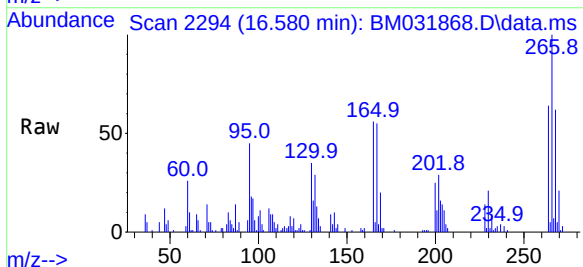
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

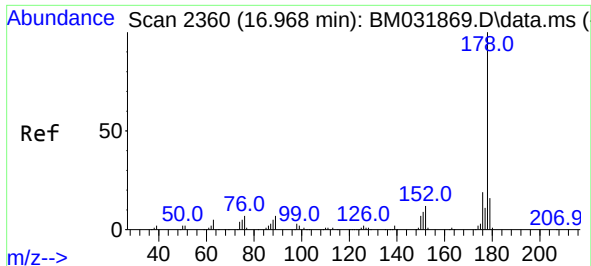
Tgt Ion:200 Resp: 44133
Ion Ratio Lower Upper
200 100
173 28.3 5.8 45.8
215 48.5 23.6 63.6



#70
Pentachlorophenol
Concen: 18.452 ng
RT: 16.580 min Scan# 2294
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:266 Resp: 28941
Ion Ratio Lower Upper
266 100
268 61.6 50.3 75.5
264 64.5 52.1 78.1

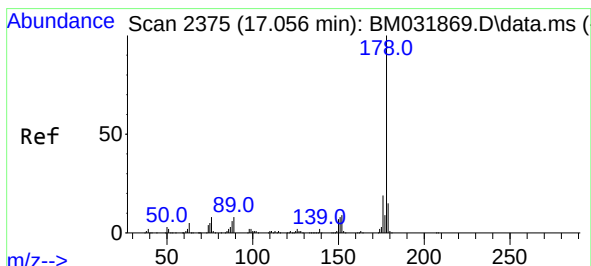
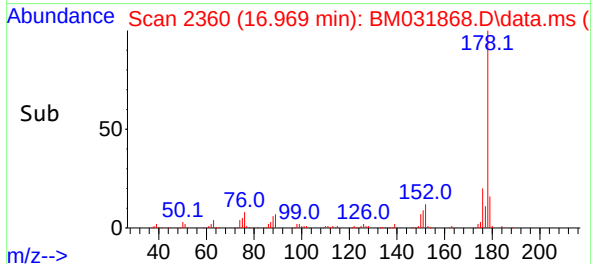
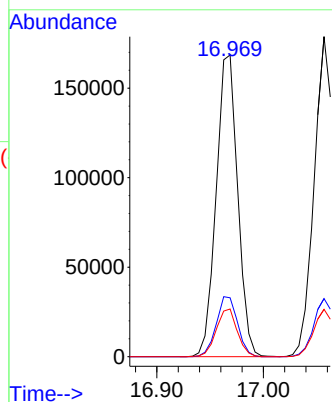
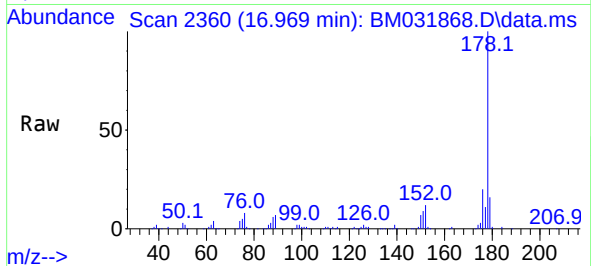




#71
Phenanthrene
Concen: 19.257 ng
RT: 16.969 min Scan# 2360
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

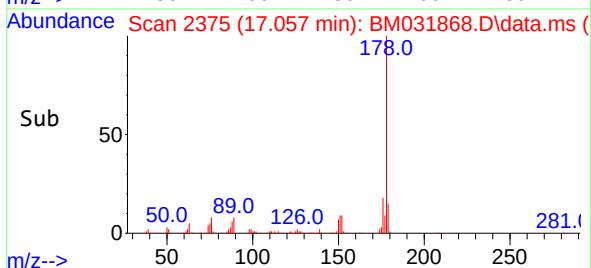
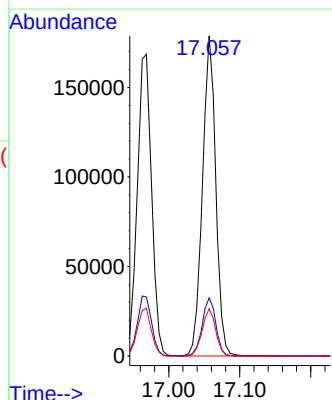
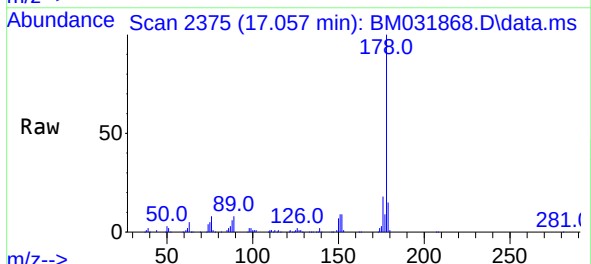
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

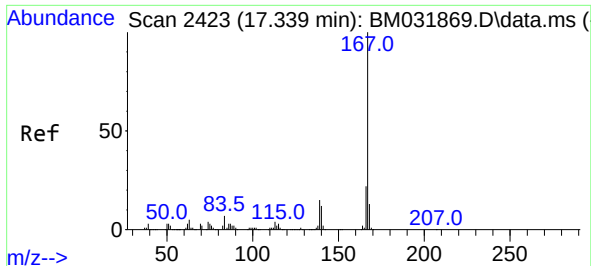
Tgt Ion:178 Resp: 235529
Ion Ratio Lower Upper
178 100
176 19.5 15.6 23.4
179 15.8 12.4 18.6



#72
Anthracene
Concen: 19.503 ng
RT: 17.057 min Scan# 2375
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:178 Resp: 233852
Ion Ratio Lower Upper
178 100
176 18.1 14.8 22.2
179 14.8 12.3 18.5



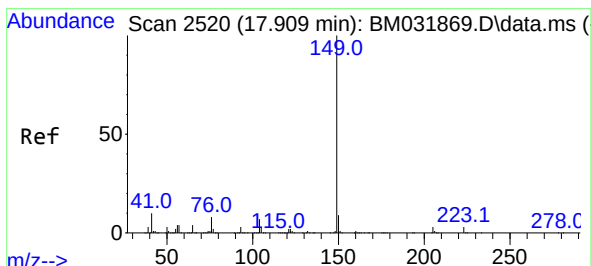
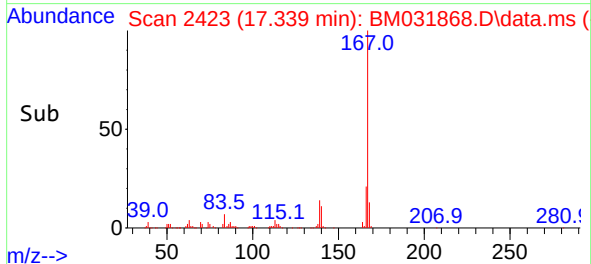
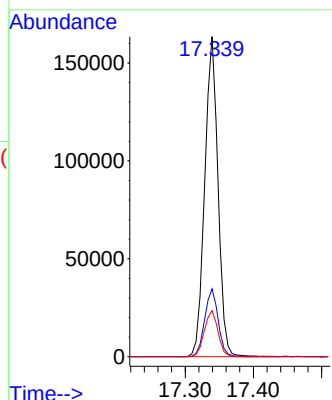
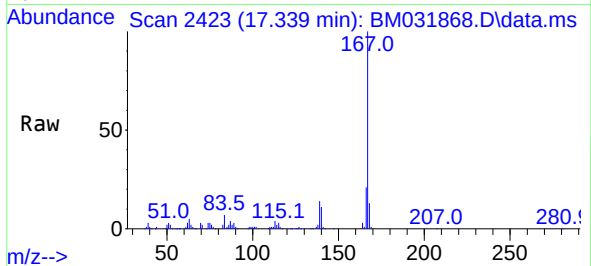


#73
 Carbazole
 Concen: 18.406 ng
 RT: 17.339 min Scan# 2423
 Delta R.T. 0.000 min
 Lab File: BM031868.D
 Acq: 23 Aug 2021 12:42

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Tgt Ion:167 Resp: 221097

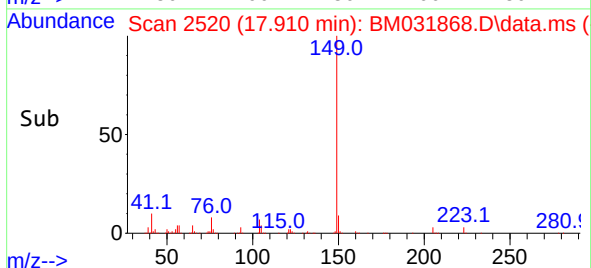
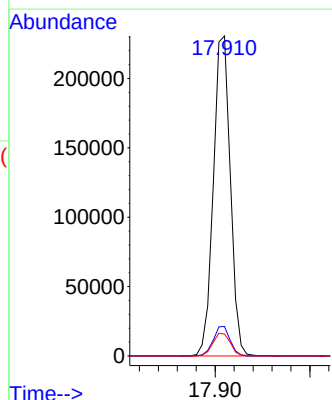
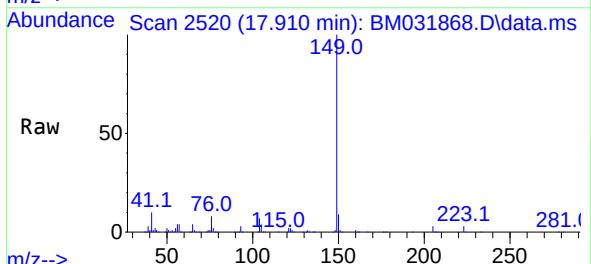
Ion	Ratio	Lower	Upper
167	100		
166	21.2	17.4	26.0
139	14.4	11.9	17.9

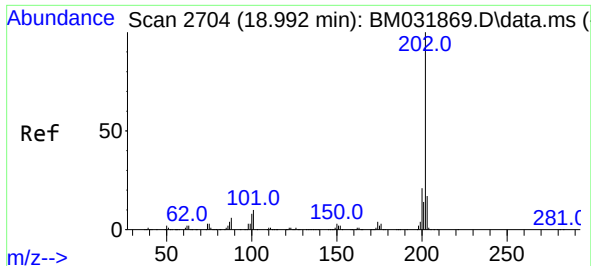


#74
 Di-n-butylphthalate
 Concen: 19.148 ng
 RT: 17.910 min Scan# 2520
 Delta R.T. 0.000 min
 Lab File: BM031868.D
 Acq: 23 Aug 2021 12:42

Tgt Ion:149 Resp: 286488

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	6.8	5.6	8.4

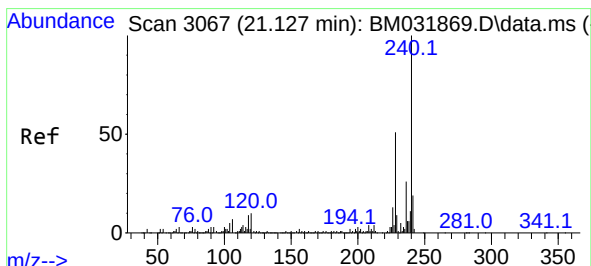
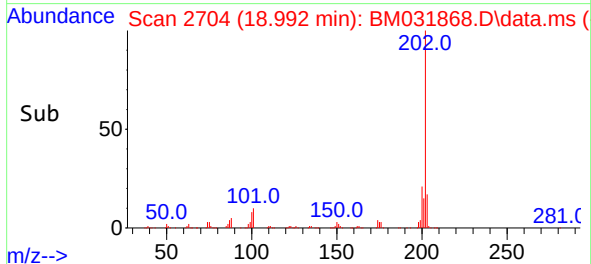
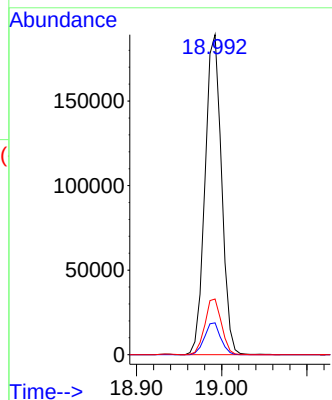
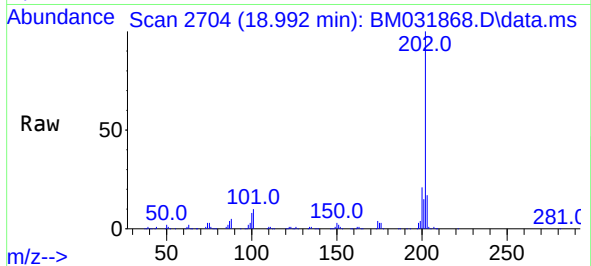




#75
Fluoranthene
Concen: 17.344 ng
RT: 18.992 min Scan# 2704
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

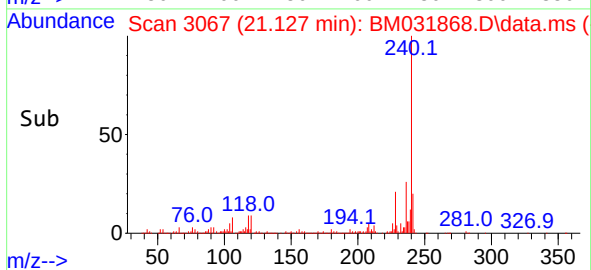
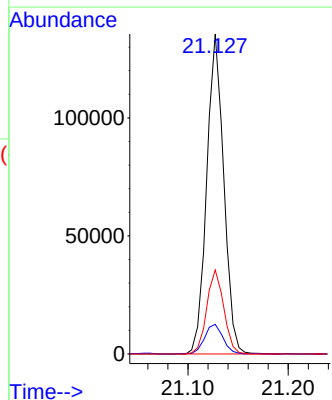
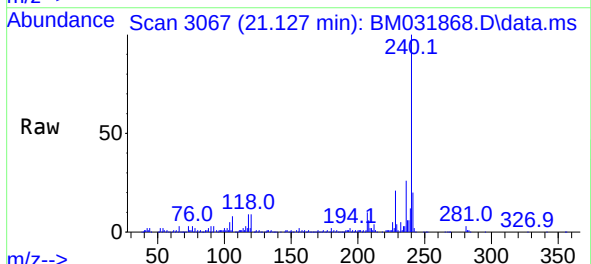
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

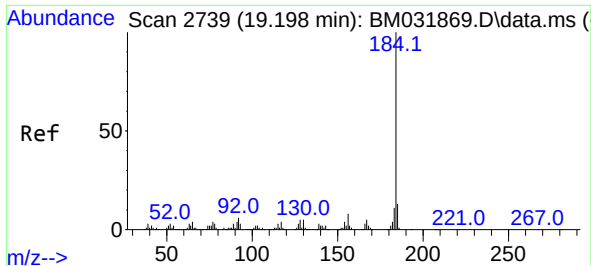
Tgt Ion:	202	Resp:	254089
Ion Ratio	Lower	Upper	
202	100		
101	9.9	0.0	29.9
203	17.4	0.0	36.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.127 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:	240	Resp:	160322
Ion Ratio	Lower	Upper	
240	100		
120	9.2	7.8	11.6
236	26.3	20.9	31.3

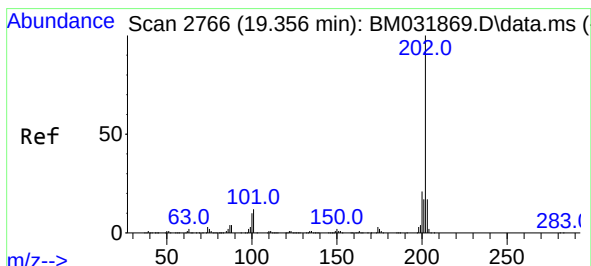
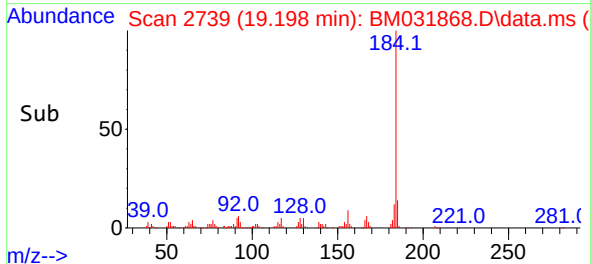
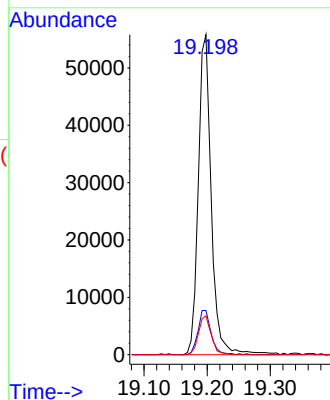
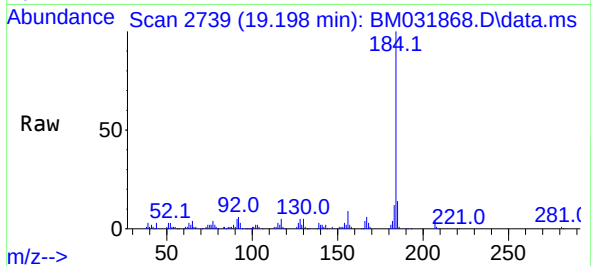




#77
Benzidine
Concen: 16.615 ng
RT: 19.198 min Scan# 2739
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

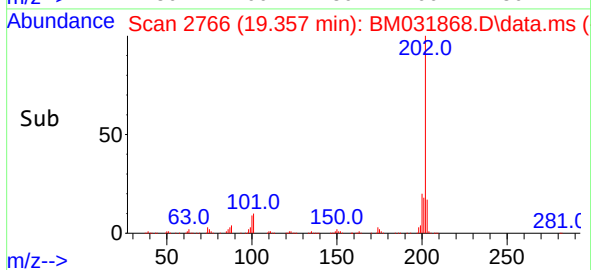
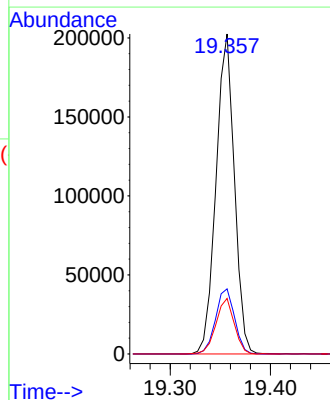
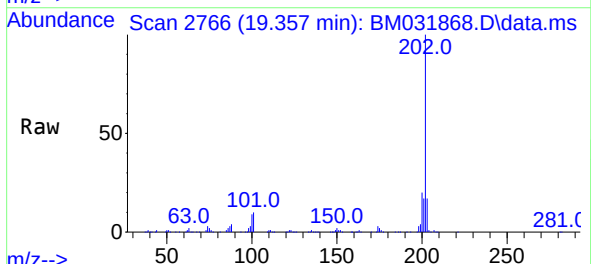
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

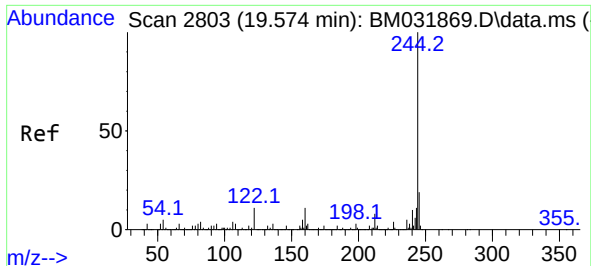
Tgt Ion:184 Resp: 79161
Ion Ratio Lower Upper
184 100
185 13.8 10.6 16.0
183 12.1 9.0 13.4



#78
Pyrene
Concen: 22.126 ng
RT: 19.357 min Scan# 2766
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:202 Resp: 256977
Ion Ratio Lower Upper
202 100
200 20.4 16.6 25.0
203 17.4 13.7 20.5

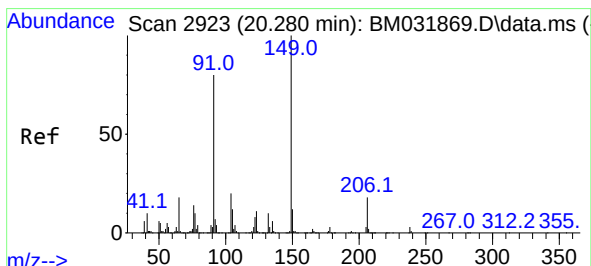
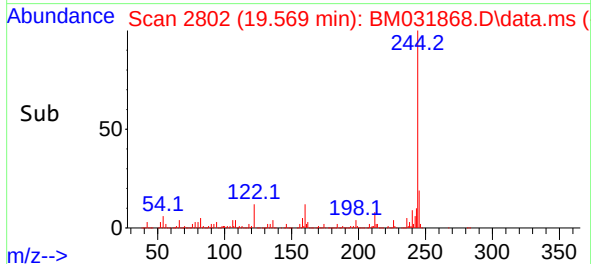
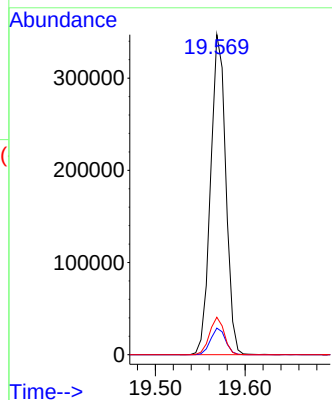
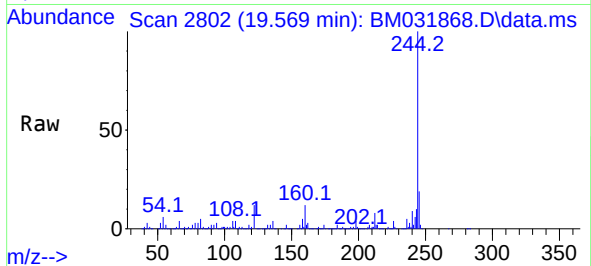




#79
 Terphenyl-d14
 Concen: 42.975 ng
 RT: 19.569 min Scan# 2802
 Delta R.T. -0.005 min
 Lab File: BM031868.D
 Acq: 23 Aug 2021 12:42

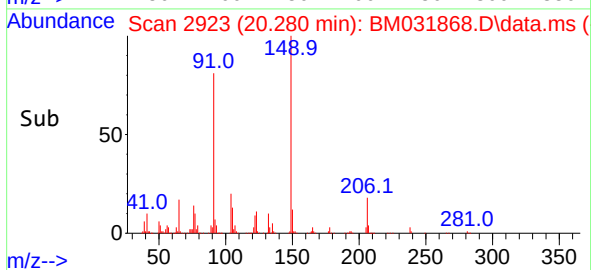
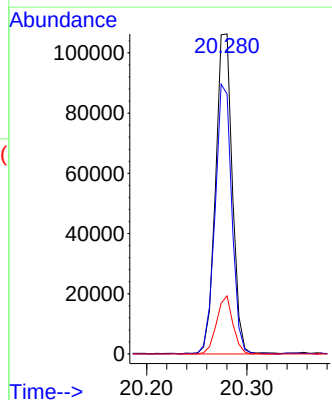
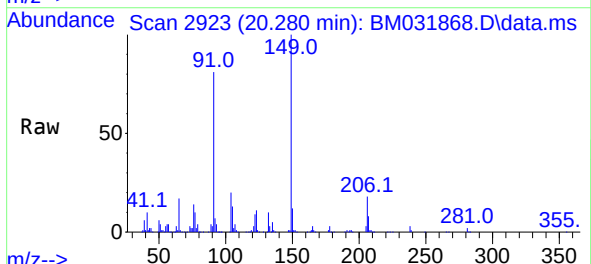
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

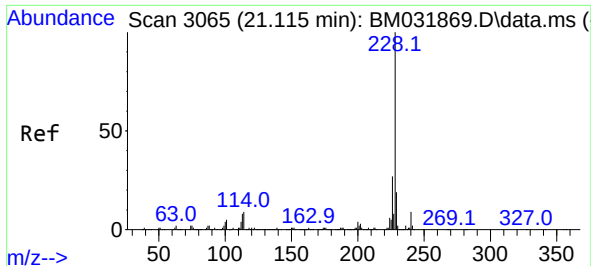
Tgt Ion:244 Resp: 408921
 Ion Ratio Lower Upper
 244 100
 212 8.3 6.5 9.7
 122 11.7 8.7 13.1



#80
 Butylbenzylphthalate
 Concen: 22.212 ng
 RT: 20.280 min Scan# 2923
 Delta R.T. 0.000 min
 Lab File: BM031868.D
 Acq: 23 Aug 2021 12:42

Tgt Ion:149 Resp: 123641
 Ion Ratio Lower Upper
 149 100
 91 81.2 64.0 96.0
 206 18.2 14.4 21.6

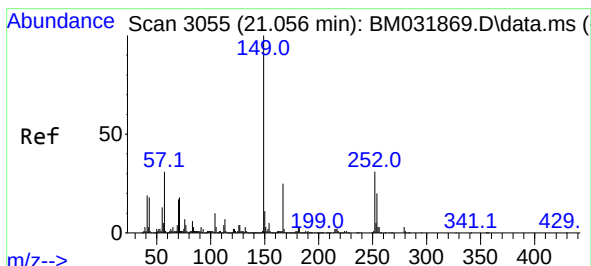
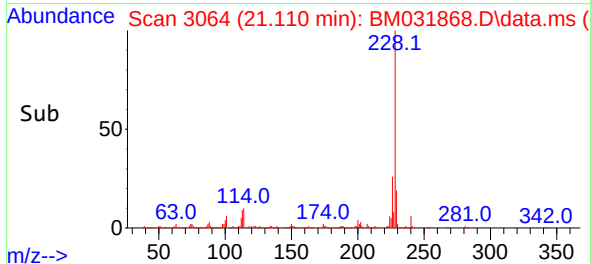
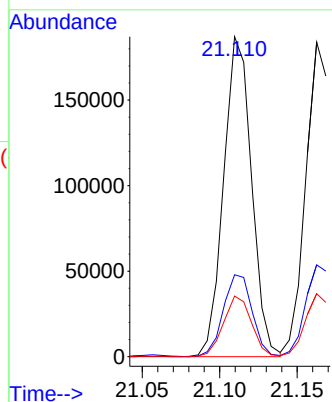
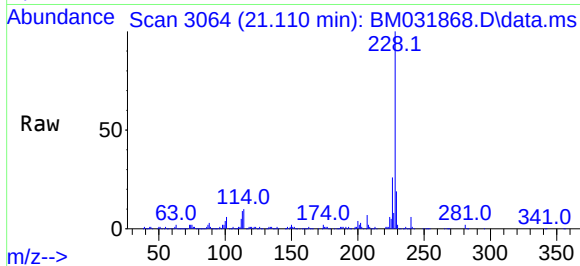




#81
Benzo(a)anthracene
Concen: 19.967 ng
RT: 21.110 min Scan# 3064
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

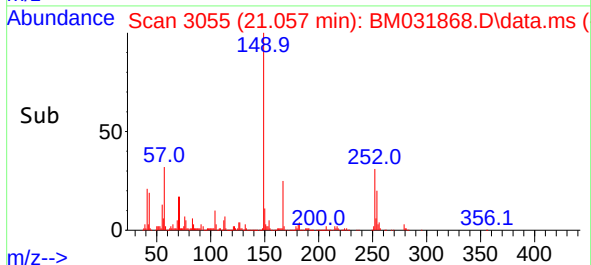
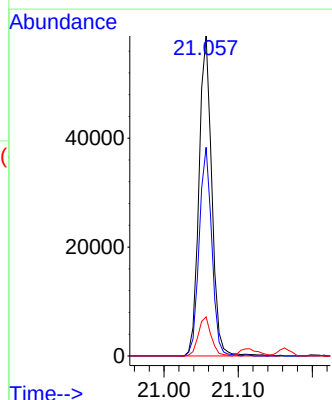
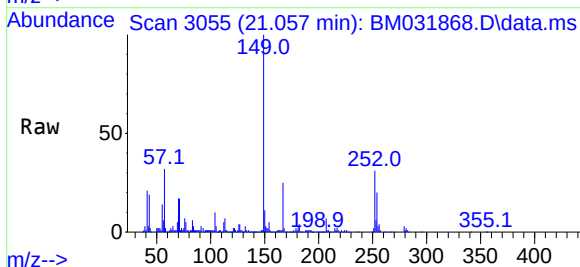
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

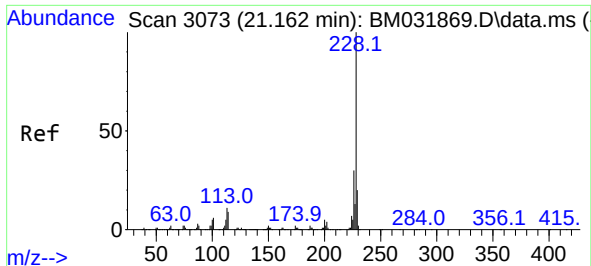
Tgt Ion:228 Resp: 234471
Ion Ratio Lower Upper
228 100
226 25.6 21.4 32.2
229 19.0 15.3 22.9



#82
3,3'-Dichlorobenzidine
Concen: 19.363 ng
RT: 21.057 min Scan# 3055
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

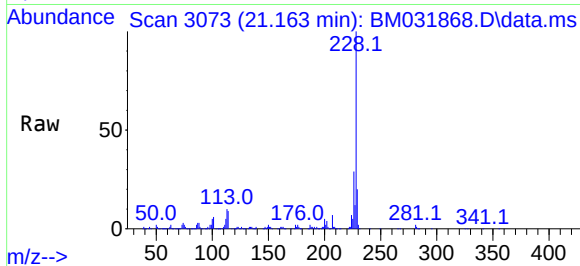
Tgt Ion:252 Resp: 70269
Ion Ratio Lower Upper
252 100
254 65.2 51.6 77.4
126 12.2 9.7 14.5



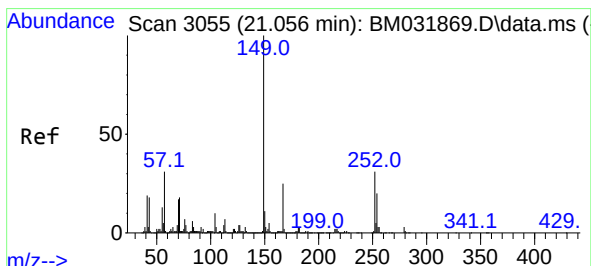
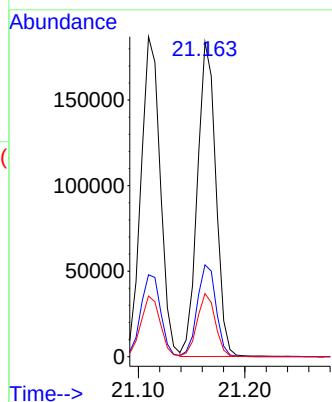
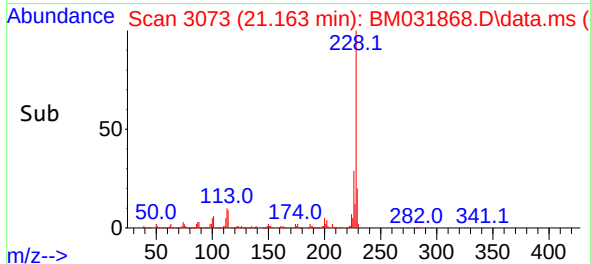


#83
Chrysene
Concen: 19.351 ng
RT: 21.163 min Scan# 3073
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

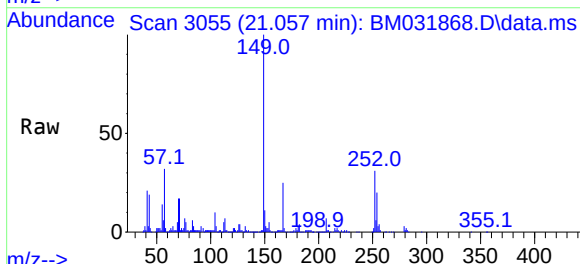
Instrument :
BNA_M
ClientSampleId :
SSTDIC020



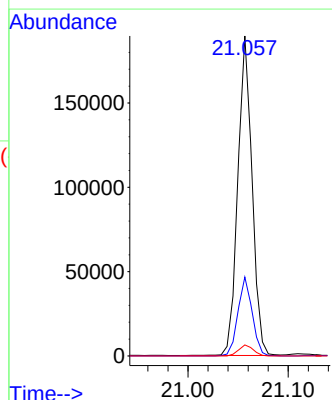
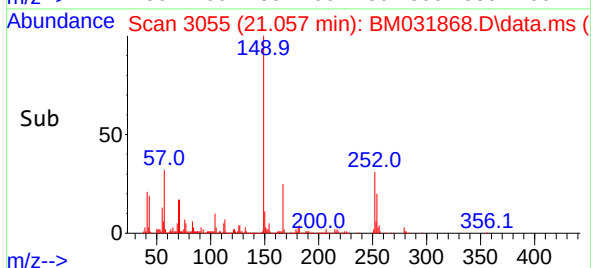
Tgt Ion:228 Resp: 221505
Ion Ratio Lower Upper
228 100
226 29.2 24.0 36.0
229 20.0 16.0 24.0

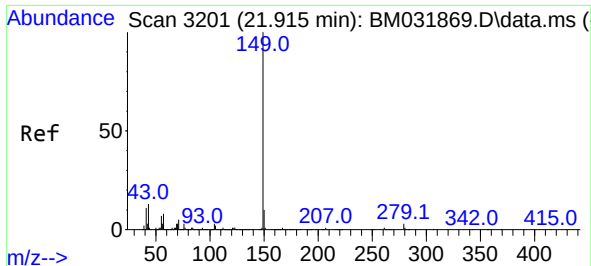


#84
Bis(2-ethylhexyl)phthalate
Concen: 21.814 ng
RT: 21.057 min Scan# 3055
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42



Tgt Ion:149 Resp: 187642
Ion Ratio Lower Upper
149 100
167 24.7 19.7 29.5
279 3.5 2.6 4.0

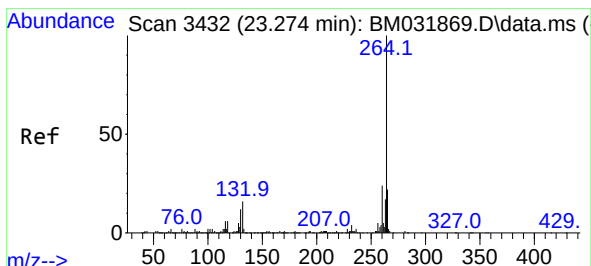
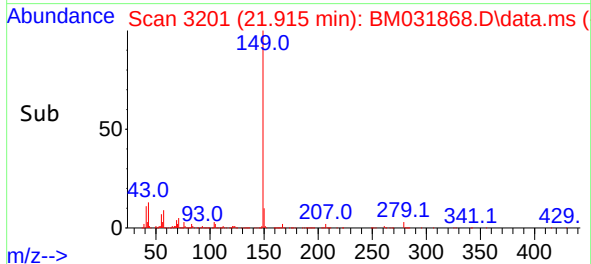
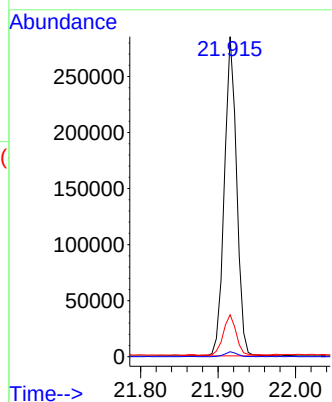
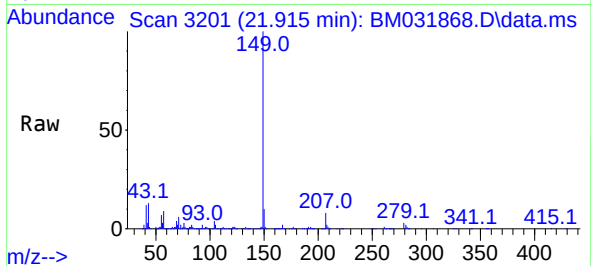




#85
Di-n-octyl phthalate
Concen: 22.025 ng
RT: 21.915 min Scan# 3201
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

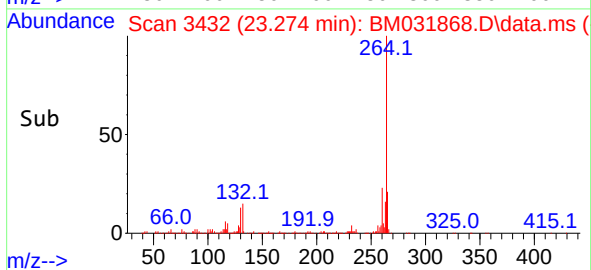
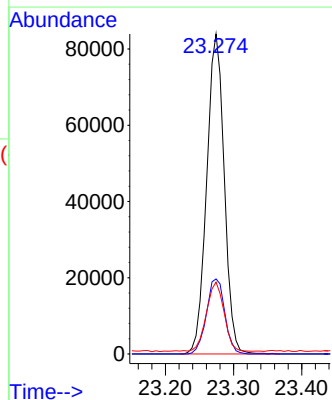
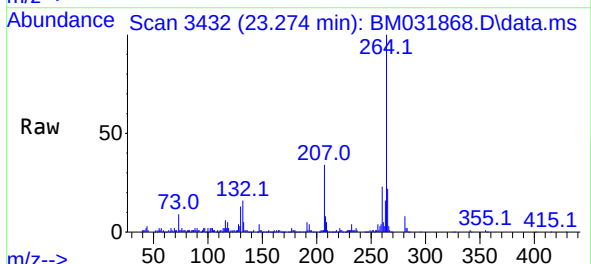
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

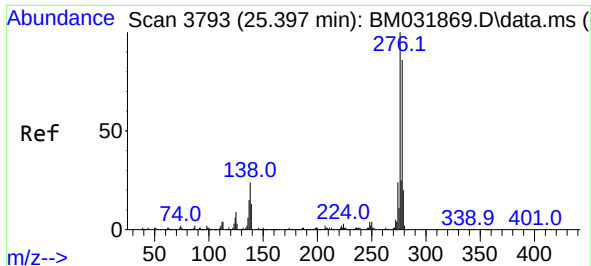
Tgt Ion:149 Resp: 313039
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 13.0 10.4 15.6



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.274 min Scan# 3432
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:264 Resp: 150402
Ion Ratio Lower Upper
264 100
260 23.5 19.3 28.9
265 22.5 18.3 27.5



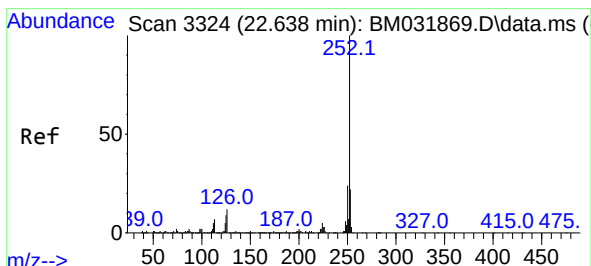
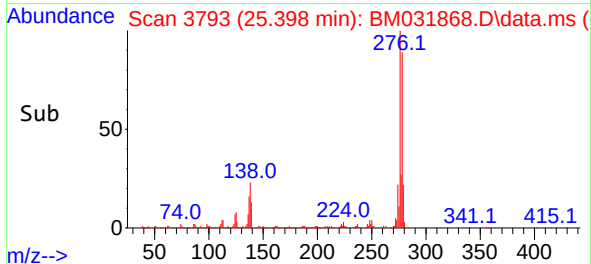
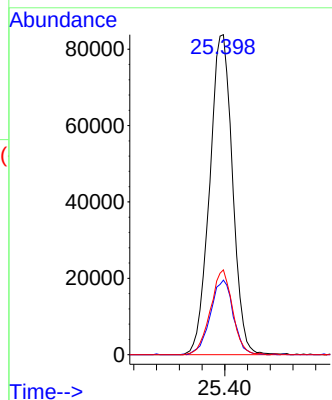
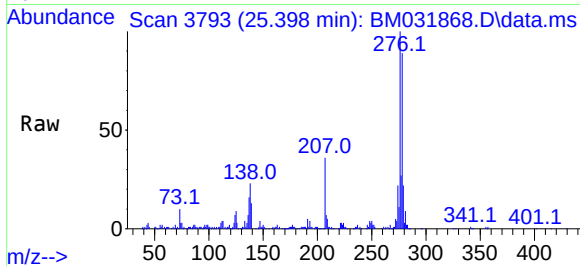


#87
Indeno(1,2,3-cd)pyrene
Concen: 22.052 ng
RT: 25.398 min Scan# 3793
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

Tgt Ion:276 Resp: 233727

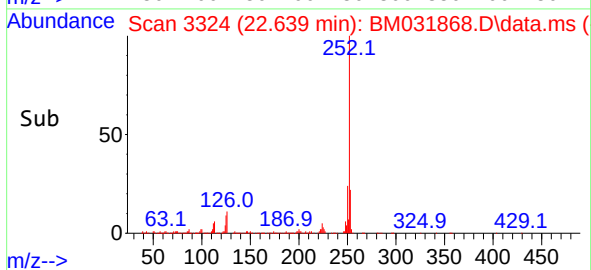
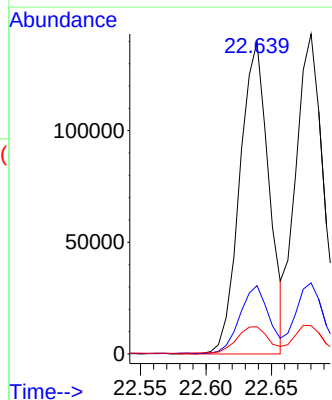
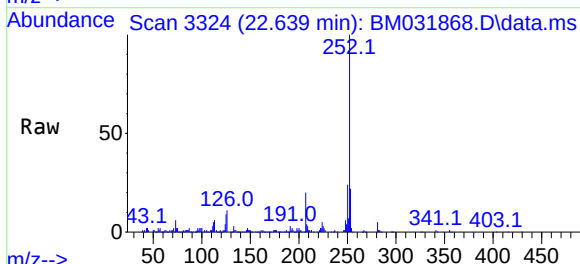
Ion	Ratio	Lower	Upper
276	100		
138	23.4	18.4	27.6
277	25.5	20.1	30.1

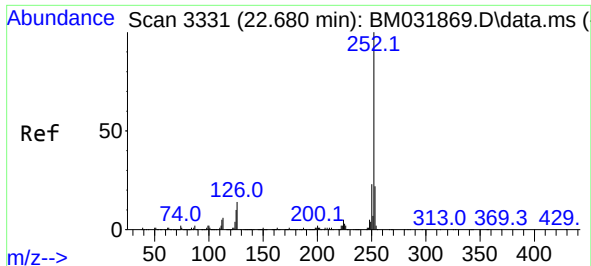


#88
Benzo(b)fluoranthene
Concen: 19.185 ng
RT: 22.639 min Scan# 3324
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:252 Resp: 216641

Ion	Ratio	Lower	Upper
252	100		
253	21.9	18.0	27.0
125	8.7	7.5	11.3

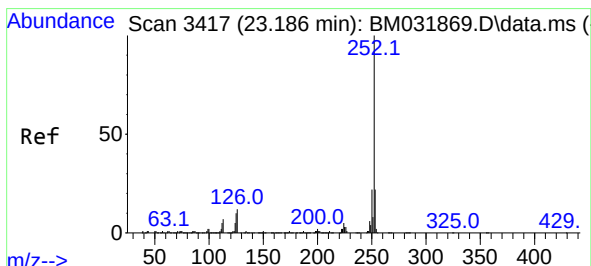
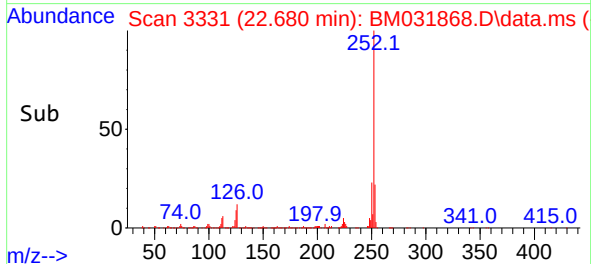
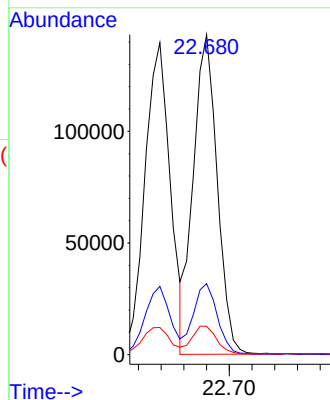
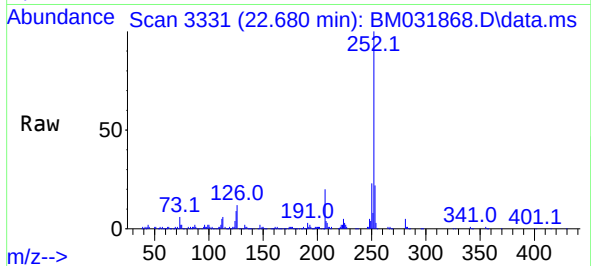




#89
Benzo(k)fluoranthene
Concen: 19.176 ng
RT: 22.680 min Scan# 3331
Delta R.T. 0.000 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

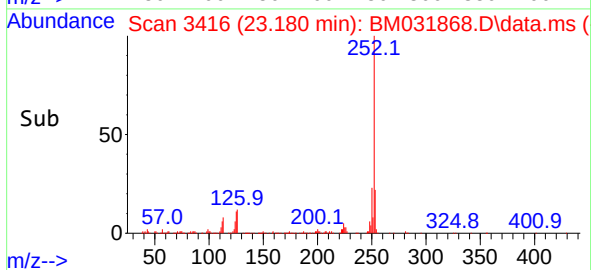
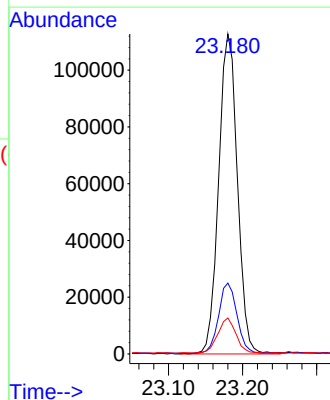
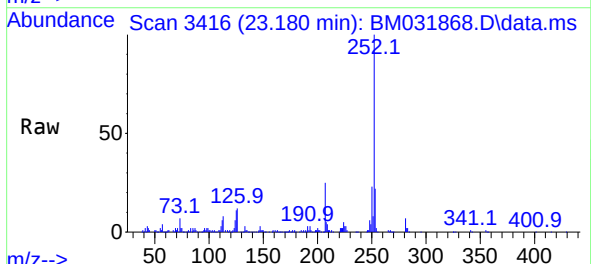
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

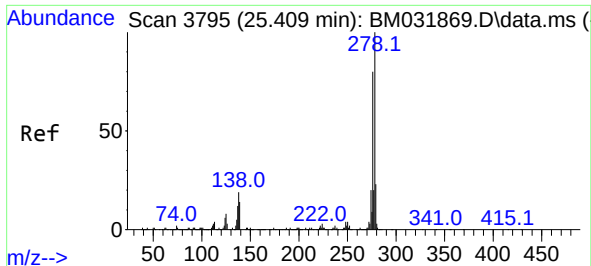
Tgt Ion:252 Resp: 209004
Ion Ratio Lower Upper
252 100
253 22.2 17.3 25.9
125 8.9 7.5 11.3



#90
Benzo(a)pyrene
Concen: 19.805 ng
RT: 23.180 min Scan# 3416
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:252 Resp: 198010
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.2
125 11.2 8.1 12.1

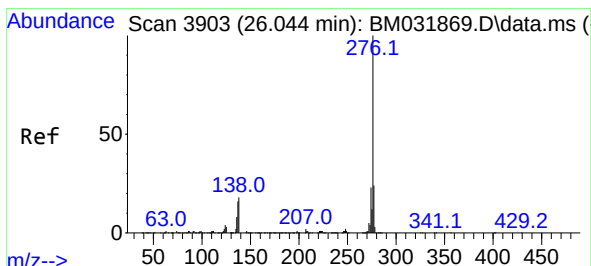
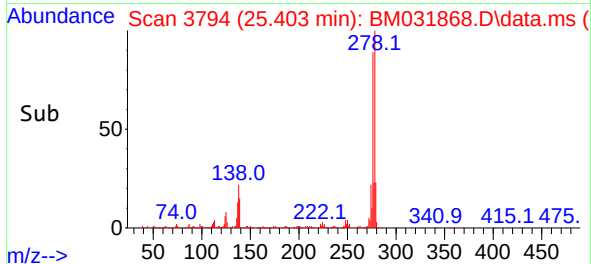
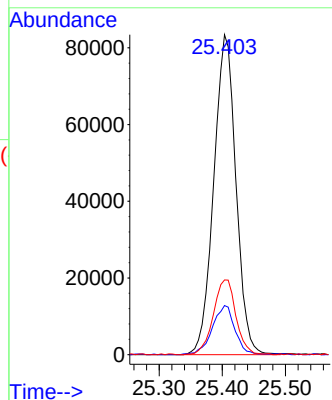
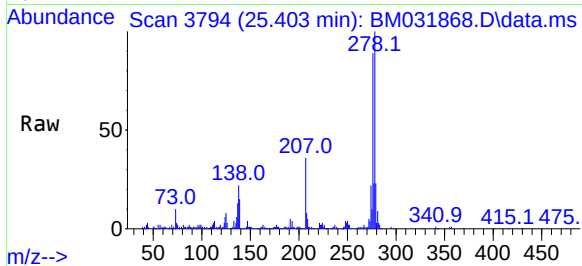




#91
Dibenzo(a,h)anthracene
Concen: 21.860 ng
RT: 25.403 min Scan# 3794
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

Tgt Ion:278 Resp: 203773
Ion Ratio Lower Upper
278 100
139 15.3 10.9 16.3
279 23.4 18.2 27.2



#92
Benzo(g,h,i)perylene
Concen: 22.516 ng
RT: 26.039 min Scan# 3902
Delta R.T. -0.005 min
Lab File: BM031868.D
Acq: 23 Aug 2021 12:42

Tgt Ion:276 Resp: 191126
Ion Ratio Lower Upper
276 100
277 22.6 19.4 29.0
138 20.3 14.6 22.0

