

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082321\
 Data File : BM031871.D
 Acq On : 23 Aug 2021 14:33
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Quant Time: Aug 23 15:07:28 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	37637	20.000	ng	0.00
21) Naphthalene-d8	10.286	136	145603	20.000	ng	0.00
39) Acenaphthene-d10	14.168	164	86524	20.000	ng	0.00
64) Phenanthrene-d10	16.921	188	168119	20.000	ng	0.00
76) Chrysene-d12	21.133	240	149516	20.000	ng	0.00
86) Perylene-d12	23.274	264	144987	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.169	112	302674	129.073	ng	0.00
7) Phenol-d6	6.734	99	392565	115.530	ng	0.00
23) Nitrobenzene-d5	8.686	82	439227	126.309	ng	0.00
42) 2,4,6-Tribromophenol	15.674	330	113606	106.606	ng	0.00
45) 2-Fluorobiphenyl	12.780	172	842268	129.567	ng	0.00
79) Terphenyl-d14	19.574	244	1181111	133.097	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.175	88	45465	46.374	ng	97
3) Pyridine	3.557	79	139030	51.314	ng	99
4) n-Nitrosodimethylamine	3.475	42	62426	39.482	ng	# 89
6) Aniline	6.881	93	202633	54.539	ng	99
8) 2-Chlorophenol	7.104	128	153917	56.054	ng	98
9) Benzaldehyde	6.698	77	108419	44.954	ng	98
10) Phenol	6.757	94	191493	56.728	ng	96
11) bis(2-Chloroethyl)ether	6.981	93	146178	57.648	ng	99
12) 1,3-Dichlorobenzene	7.416	146	169437	57.689	ng	97
13) 1,4-Dichlorobenzene	7.563	146	172095	56.867	ng	98
14) 1,2-Dichlorobenzene	7.875	146	166974	56.171	ng	98
15) Benzyl Alcohol	7.781	79	157974	53.988	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.057	45	211779	58.450	ng	99
17) 2-Methylphenol	7.981	107	130881	54.831	ng	99
18) Hexachloroethane	8.581	117	74315	59.242	ng	98
19) n-Nitroso-di-n-propyla...	8.345	70	141348	52.680	ng	96
20) 3+4-Methylphenols	8.316	107	177406	52.874	ng	96
22) Acetophenone	8.351	105	253258	61.256	ng	# 99
24) Nitrobenzene	8.728	77	220058	61.831	ng	99
25) Isophorone	9.251	82	366576	58.773	ng	99
26) 2-Nitrophenol	9.422	139	85485	61.018	ng	96
27) 2,4-Dimethylphenol	9.492	122	125651	58.653	ng	98
28) bis(2-Chloroethoxy)met...	9.728	93	182071	60.668	ng	99
29) 2,4-Dichlorophenol	9.951	162	145303	59.698	ng	96
30) 1,2,4-Trichlorobenzene	10.157	180	154064	59.276	ng	98
31) Naphthalene	10.339	128	495533	59.443	ng	100
32) Benzoic acid	9.692	122	108341	56.485	ng	97
33) 4-Chloroaniline	10.469	127	192857	55.658	ng	99
34) Hexachlorobutadiene	10.616	225	96429	58.106	ng	97
35) Caprolactam	11.292	113	42372	50.136	ng	99
36) 4-Chloro-3-methylphenol	11.604	107	164771	54.595	ng	99
37) 2-Methylnaphthalene	11.957	142	349030	55.950	ng	99
38) 1-Methylnaphthalene	12.180	142	330422	55.458	ng	100
40) 1,2,4,5-Tetrachloroben...	12.333	216	158220	64.377	ng	100
41) Hexachlorocyclopentadiene	12.304	237	81428	66.225	ng	97
43) 2,4,6-Trichlorophenol	12.592	196	113880	62.859	ng	96

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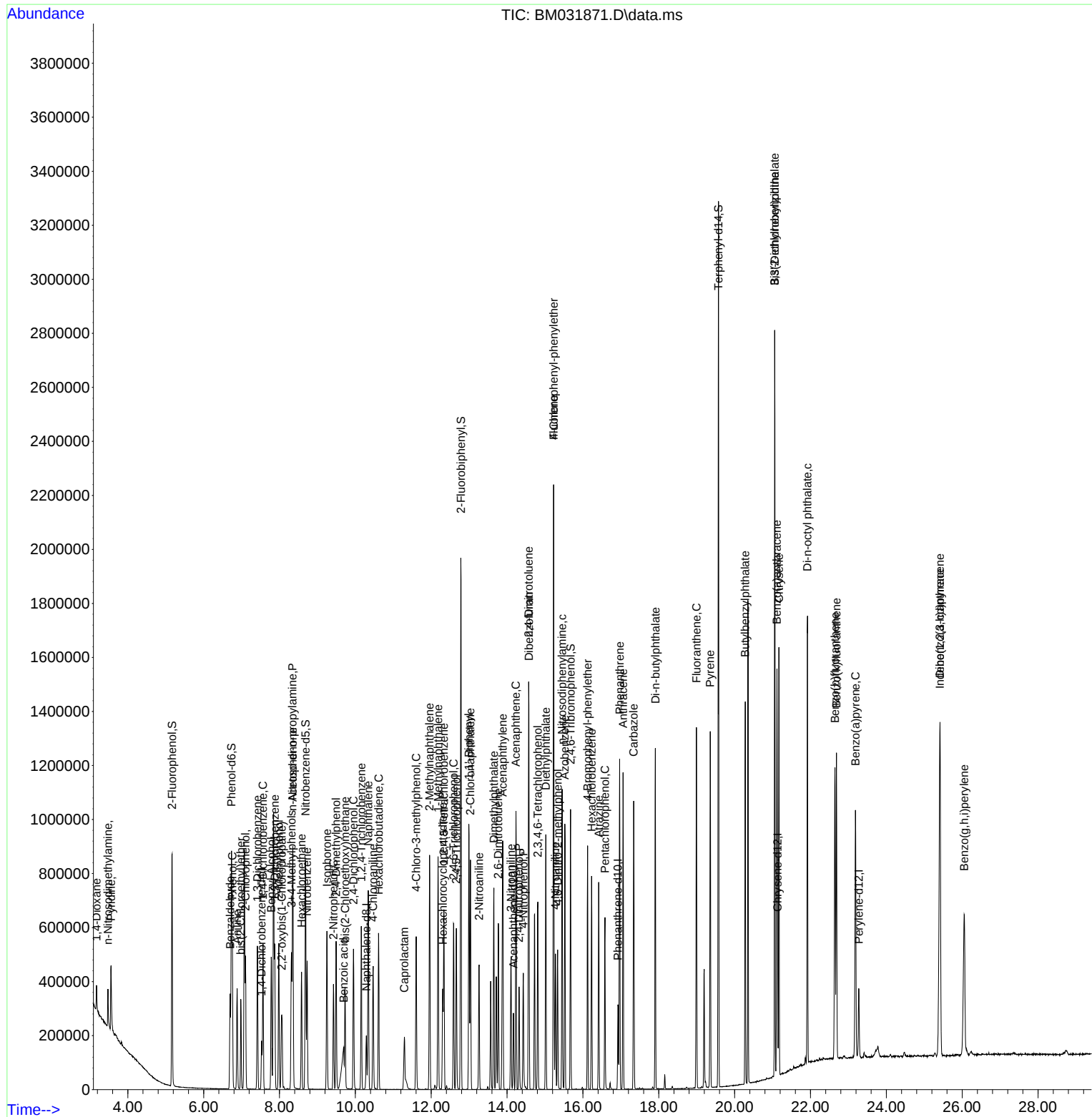
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.663	196	120501	60.863	ng	98
46) 1,1'-Biphenyl	12.992	154	429403	63.065	ng	100
47) 2-Chloronaphthalene	13.033	162	334097	62.502	ng	99
48) 2-Nitroaniline	13.263	65	119129	60.051	ng	97
49) Acenaphthylene	13.886	152	535002	61.134	ng	99
50) Dimethylphthalate	13.651	163	408943	56.721	ng	99
51) 2,6-Dinitrotoluene	13.768	165	92909	58.029	ng	96
52) Acenaphthene	14.233	154	321854	60.371	ng	99
53) 3-Nitroaniline	14.104	138	92071	56.005	ng	95
54) 2,4-Dinitrophenol	14.315	184	54562	57.807	ng	94
55) Dibenzofuran	14.574	168	524925	58.922	ng	99
56) 4-Nitrophenol	14.427	139	75494	53.835	ng	96
57) 2,4-Dinitrotoluene	14.568	165	129242	56.048	ng	99
58) Fluorene	15.227	166	437725	59.186	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.810	232	99398	55.364	ng	99
60) Diethylphthalate	15.021	149	448071	56.541	ng	99
61) 4-Chlorophenyl-phenyle...	15.227	204	206637	57.883	ng	99
62) 4-Nitroaniline	15.274	138	87140	51.590	ng	99
63) Azobenzene	15.521	77	530004	60.418	ng	99
65) 4,6-Dinitro-2-methylph...	15.333	198	74026	64.409	ng	98
66) n-Nitrosodiphenylamine	15.451	169	346315	62.656	ng	98
67) 4-Bromophenyl-phenylether	16.121	248	112521	62.878	ng	94
68) Hexachlorobenzene	16.227	284	117241	59.892	ng	100
69) Atrazine	16.415	200	113310	57.605	ng	97
70) Pentachlorophenol	16.580	266	78444	59.660	ng	96
71) Phenanthrene	16.968	178	614001	59.883	ng	99
72) Anthracene	17.056	178	605152	60.203	ng	100
73) Carbazole	17.339	167	574894	57.090	ng	99
74) Di-n-butylphthalate	17.909	149	775442	61.825	ng	100
75) Fluoranthene	18.992	202	681062	55.455	ng	99
78) Pyrene	19.356	202	689681	63.674	ng	99
80) Butylbenzylphthalate	20.280	149	349803	67.382	ng	97
81) Benzo(a)anthracene	21.115	228	647018	59.079	ng	99
82) 3,3'-Dichlorobenzidine	21.056	252	197399	58.327	ng	98
83) Chrysene	21.168	228	638869	59.846	ng	99
84) Bis(2-ethylhexyl)phtha...	21.056	149	569054	70.934	ng	100
85) Di-n-octyl phthalate	21.921	149	913154	68.890	ng	100
87) Indeno(1,2,3-cd)pyrene	25.409	276	711574	69.643	ng	99
88) Benzo(b)fluoranthene	22.644	252	638091	58.616	ng	98
89) Benzo(k)fluoranthene	22.686	252	617798	58.799	ng	99
90) Benzo(a)pyrene	23.185	252	575296	59.689	ng	99
91) Dibenzo(a,h)anthracene	25.415	278	627032	69.779	ng	98
92) Benzo(g,h,i)perylene	26.056	276	575277	70.303	ng	98

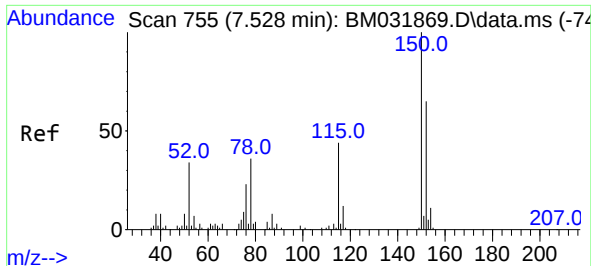
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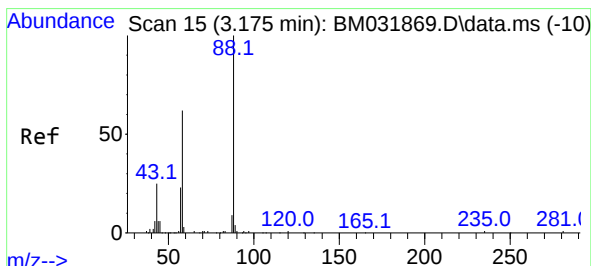
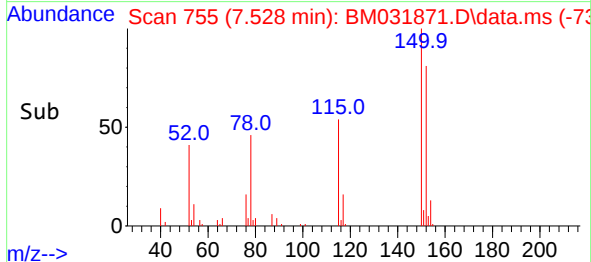
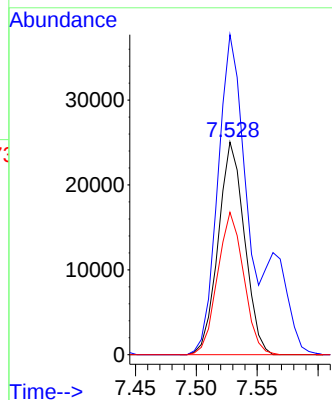
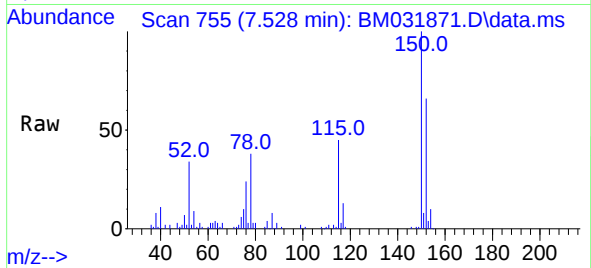




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.528 min Scan# 755
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

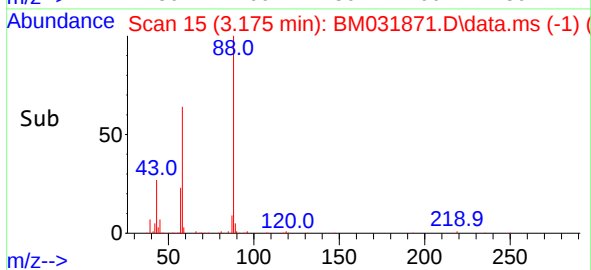
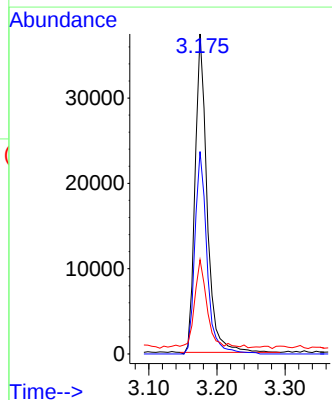
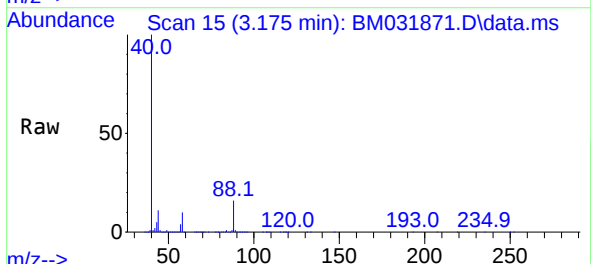
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

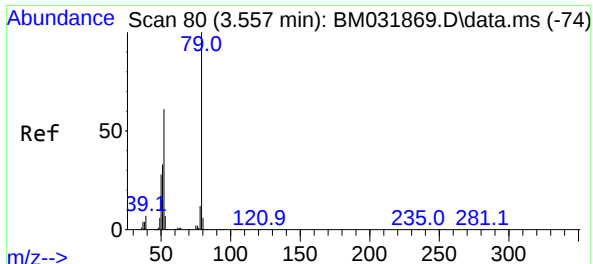
Tgt Ion:152 Resp: 37637
Ion Ratio Lower Upper
152 100
150 150.5 122.4 183.6
115 67.0 53.8 80.8



#2
1,4-Dioxane
Concen: 46.374 ng
RT: 3.175 min Scan# 15
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion: 88 Resp: 45465
Ion Ratio Lower Upper
88 100
58 64.7 50.4 75.6
43 30.4 22.2 33.2

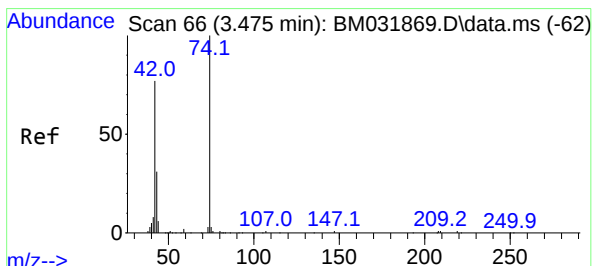
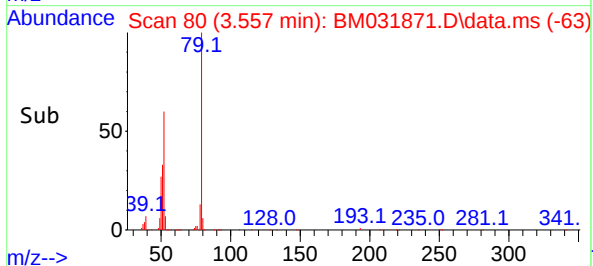
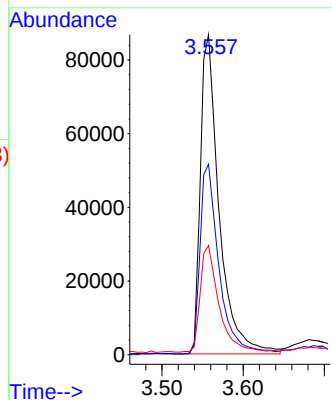
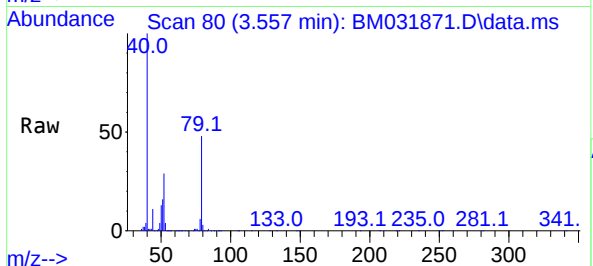




#3
Pyridine
Concen: 51.314 ng
RT: 3.557 min Scan# 80
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

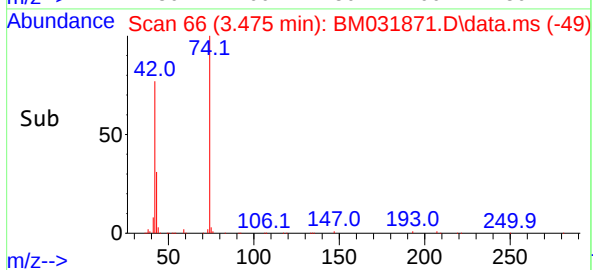
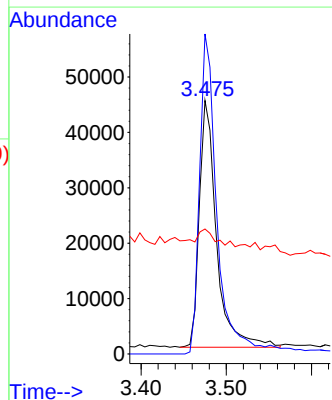
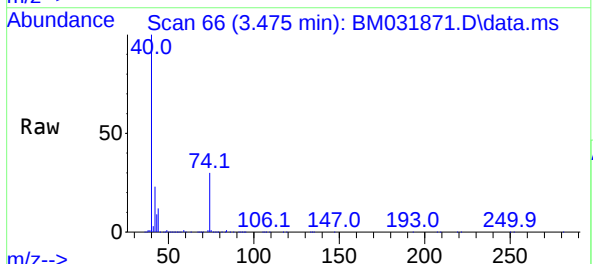
Instrument :
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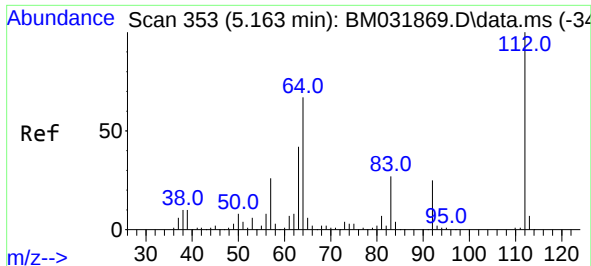
Tgt Ion: 79 Resp: 139030
Ion Ratio Lower Upper
79 100
52 59.5 48.6 73.0
51 34.1 27.4 41.2



#4
n-Nitrosodimethylamine
Concen: 39.482 ng
RT: 3.475 min Scan# 66
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion: 42 Resp: 62426
Ion Ratio Lower Upper
42 100
74 126.3 99.5 149.3
44 49.3 57.3 85.9#

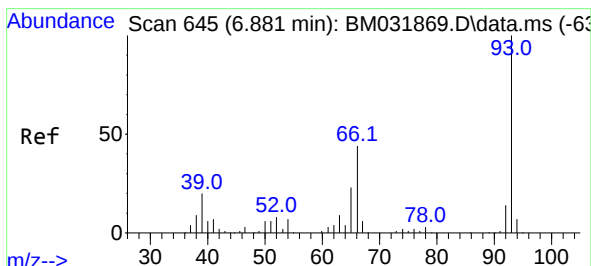
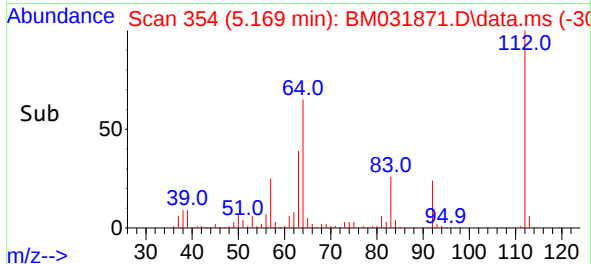
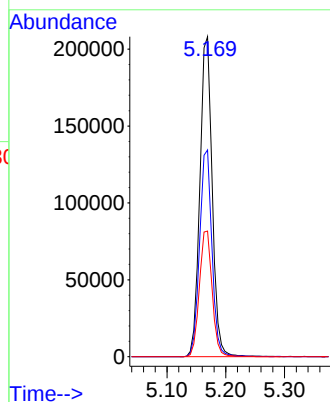
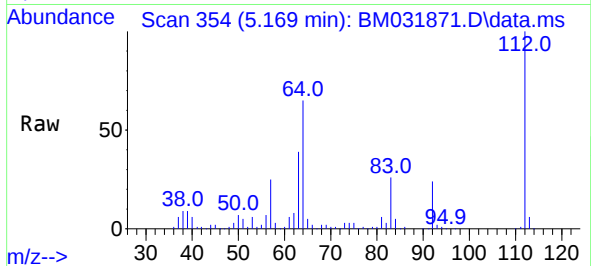




#5
2-Fluorophenol
Concen: 129.073 ng
RT: 5.169 min Scan# 354
Delta R.T. 0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

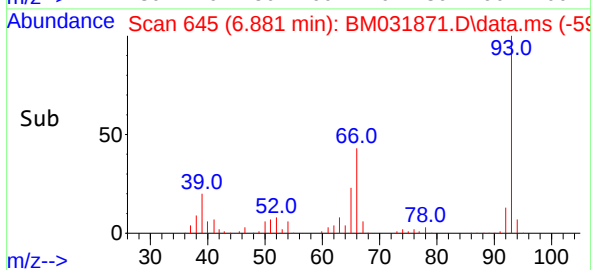
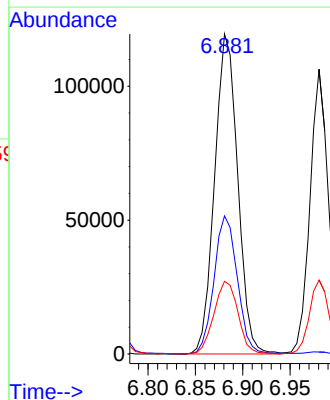
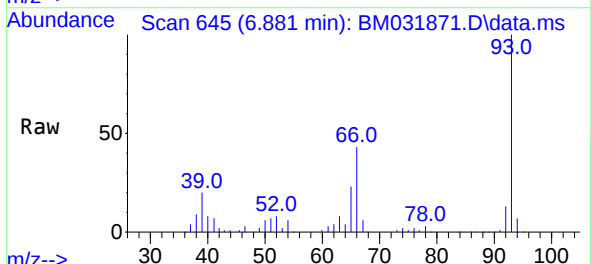
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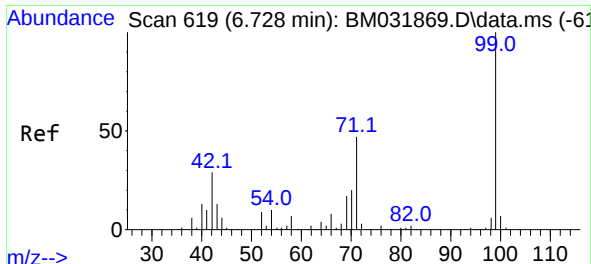
Tgt Ion:112 Resp: 302674
Ion Ratio Lower Upper
112 100
64 64.6 53.7 80.5
63 39.2 33.9 50.9



#6
Aniline
Concen: 54.539 ng
RT: 6.881 min Scan# 645
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion: 93 Resp: 202633
Ion Ratio Lower Upper
93 100
66 43.2 35.3 52.9
65 22.7 18.7 28.1



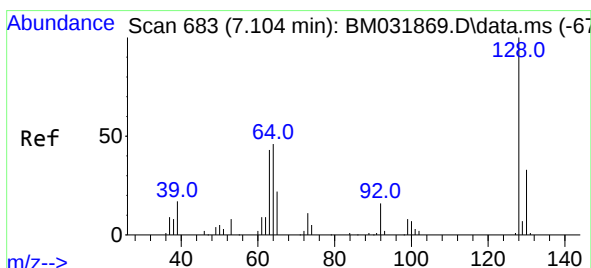
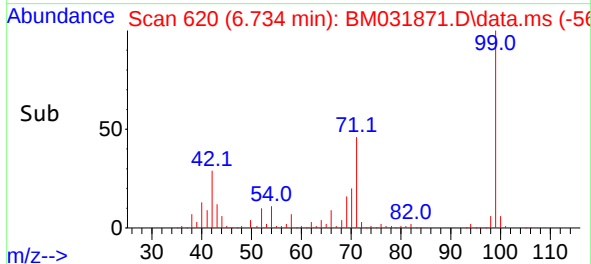
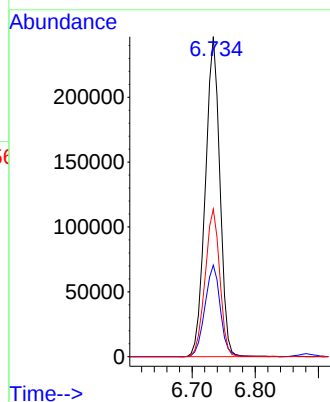
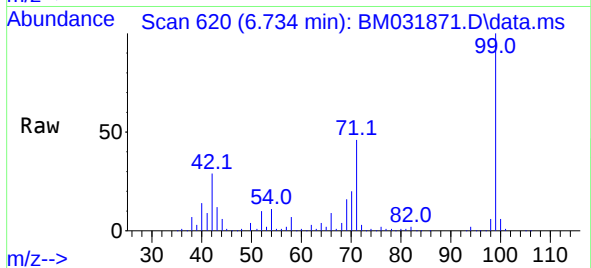


#7
Phenol-d6
Concen: 115.530 ng
RT: 6.734 min Scan# 620
Delta R.T. 0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

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Tgt Ion: 99 Resp: 392565

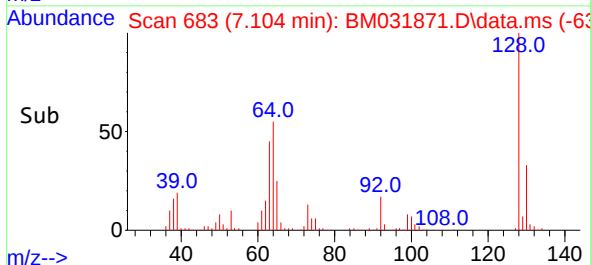
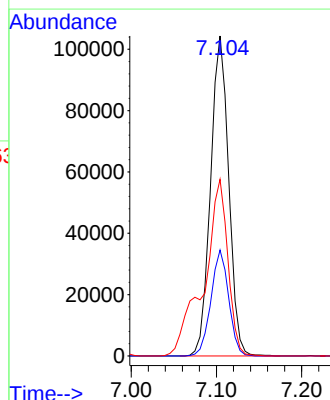
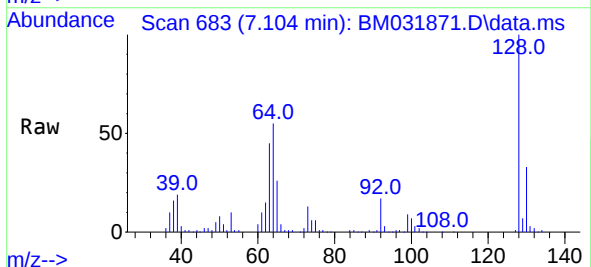
Ion	Ratio	Lower	Upper
99	100		
42	28.6	23.0	34.6
71	46.1	37.8	56.8

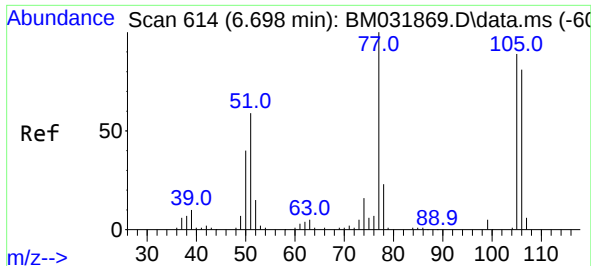


#8
2-Chlorophenol
Concen: 56.054 ng
RT: 7.104 min Scan# 683
Delta R.T. -0.000 min
Lab File: BM031871.D
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Tgt Ion: 128 Resp: 153917

Ion	Ratio	Lower	Upper
128	100		
130	33.1	13.0	53.0
64	55.2	33.4	73.4



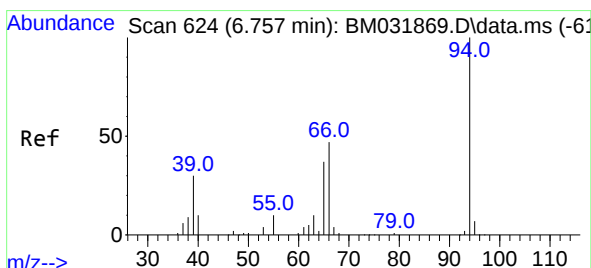
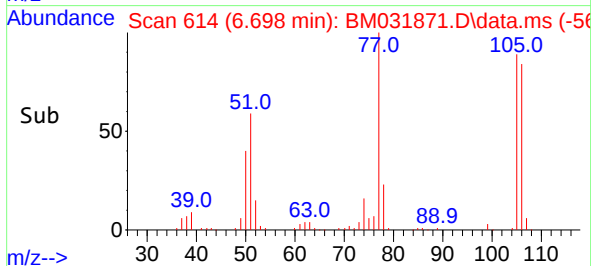
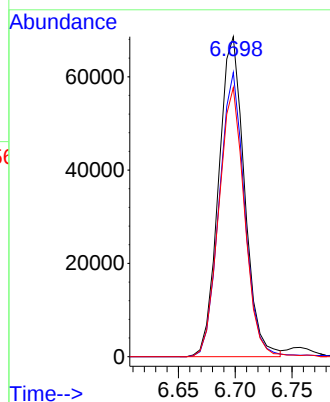
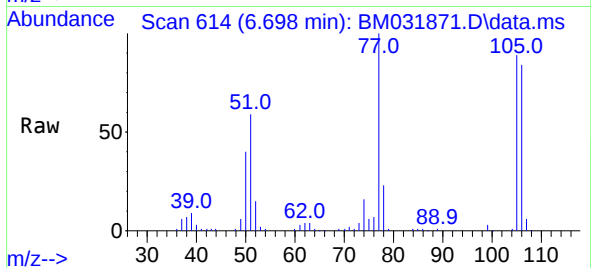


#9
Benzaldehyde
Concen: 44.954 ng
RT: 6.698 min Scan# 614
Delta R.T. -0.000 min
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Tgt Ion: 77 Resp: 108419

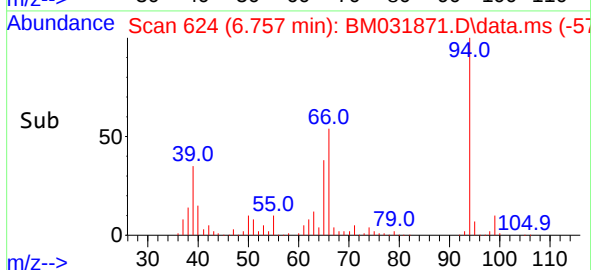
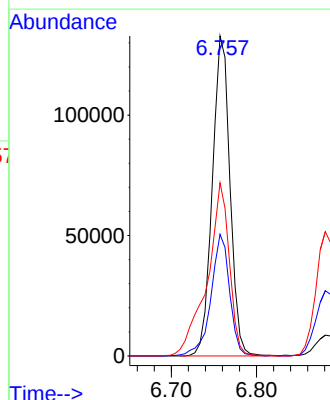
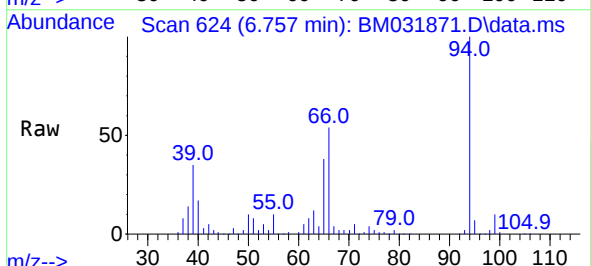
Ion	Ratio	Lower	Upper
77	100		
105	88.8	68.9	108.9
106	84.1	61.2	101.2

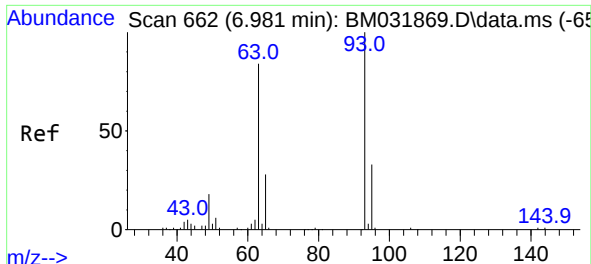


#10
Phenol
Concen: 56.728 ng
RT: 6.757 min Scan# 624
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion: 94 Resp: 191493

Ion	Ratio	Lower	Upper
94	100		
65	38.0	16.9	56.9
66	54.1	30.0	70.0

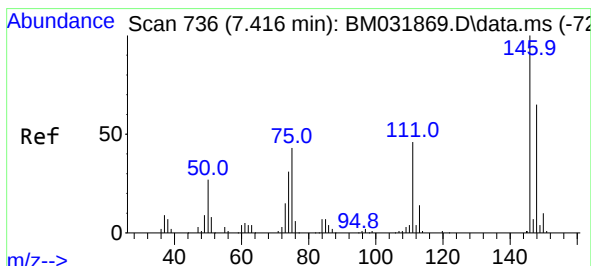
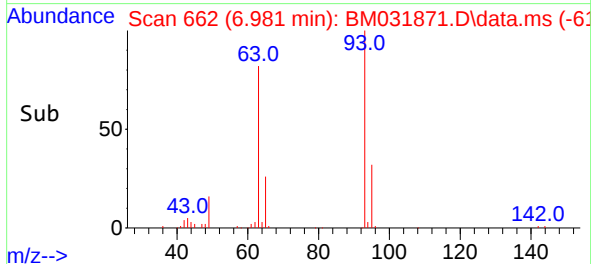
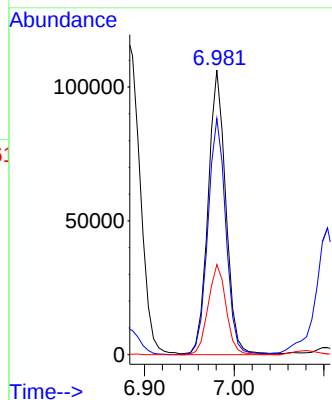
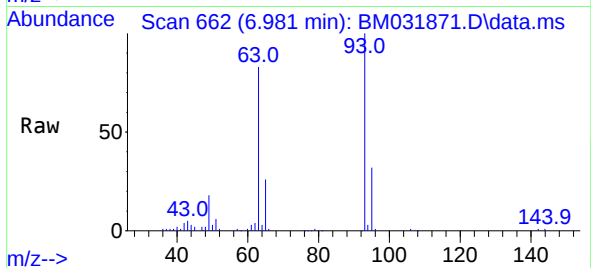




#11
bis(2-Chloroethyl)ether
Concen: 57.648 ng
RT: 6.981 min Scan# 662
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

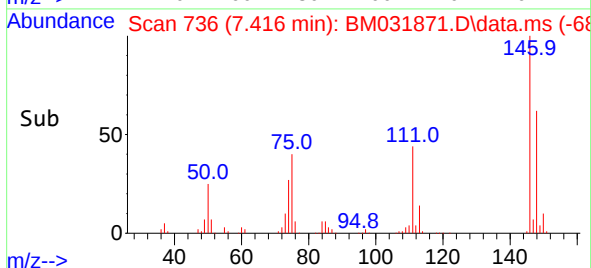
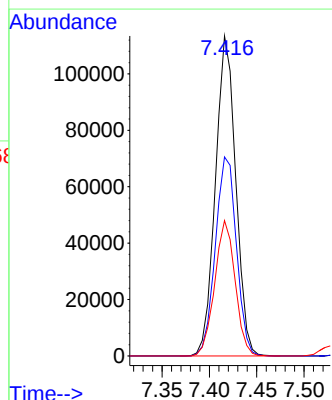
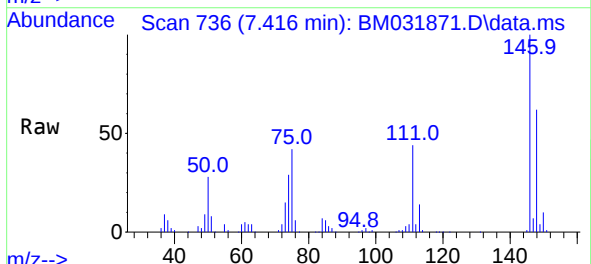
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

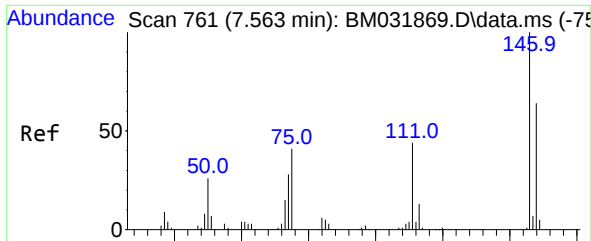
Tgt Ion: 93 Resp: 146178
Ion Ratio Lower Upper
93 100
63 83.0 63.7 103.7
95 31.6 12.4 52.4



#12
1,3-Dichlorobenzene
Concen: 57.689 ng
RT: 7.416 min Scan# 736
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:146 Resp: 169437
Ion Ratio Lower Upper
146 100
148 62.2 52.3 78.5
75 42.3 34.2 51.2

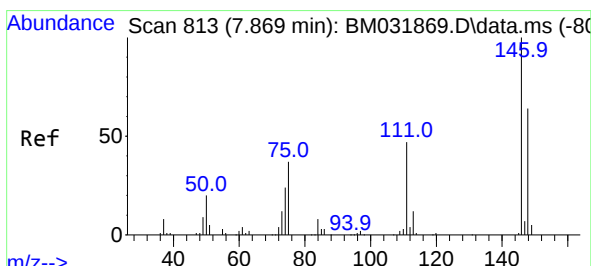
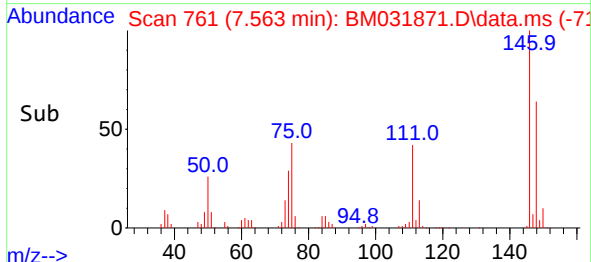
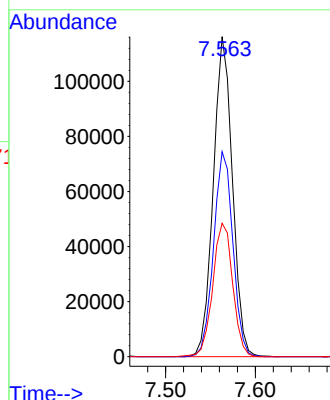
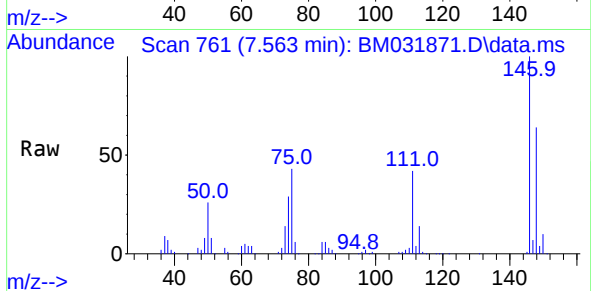




#13
1,4-Dichlorobenzene
Concen: 56.867 ng
RT: 7.563 min Scan# 761
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

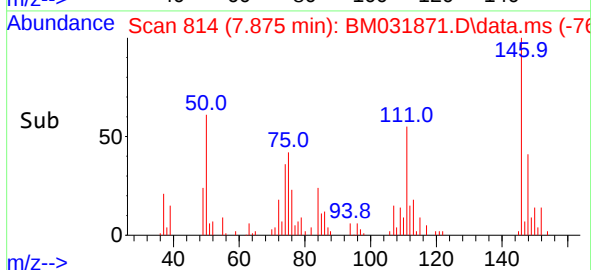
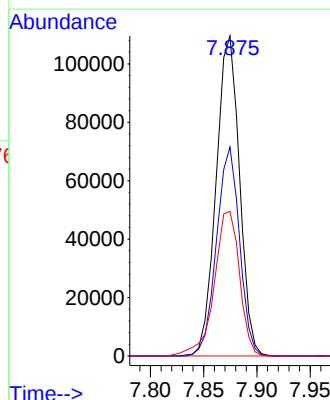
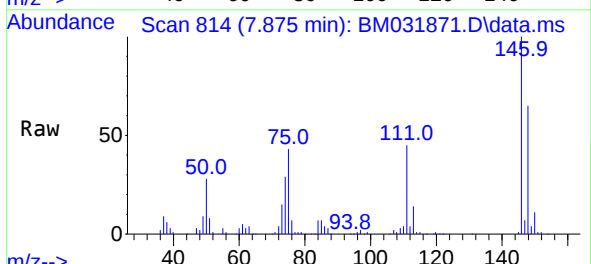
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

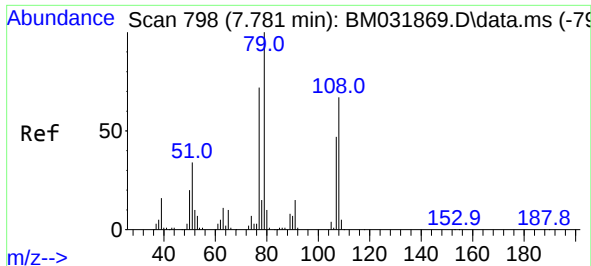
Tgt Ion:146 Resp: 172095
Ion Ratio Lower Upper
146 100
148 64.0 51.1 76.7
111 41.7 35.3 52.9



#14
1,2-Dichlorobenzene
Concen: 56.171 ng
RT: 7.875 min Scan# 814
Delta R.T. 0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:146 Resp: 166974
Ion Ratio Lower Upper
146 100
148 65.3 51.7 77.5
111 45.2 38.2 57.2

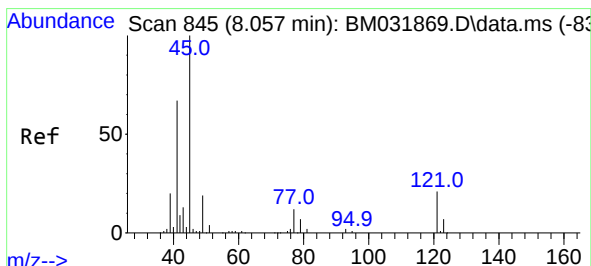
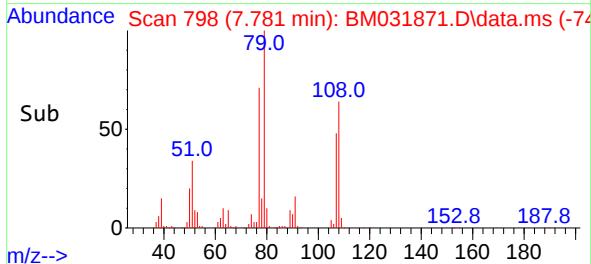
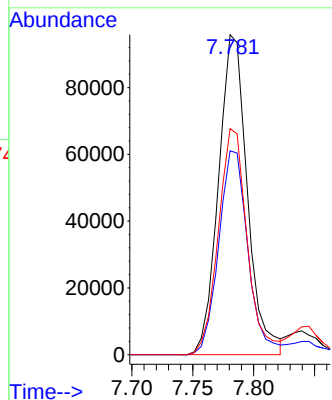
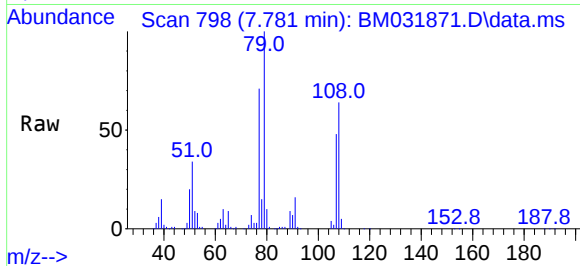




#15
Benzyl Alcohol
Concen: 53.988 ng
RT: 7.781 min Scan# 798
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

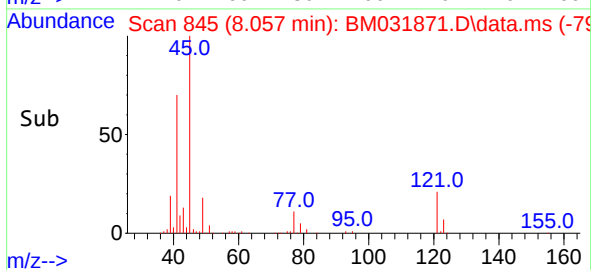
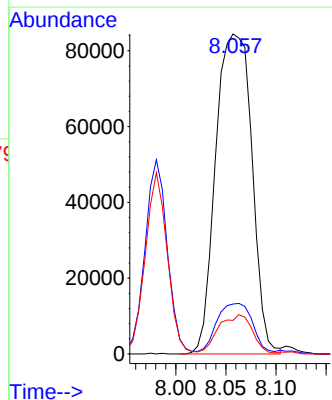
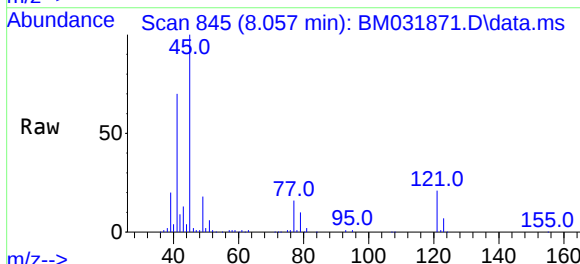
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

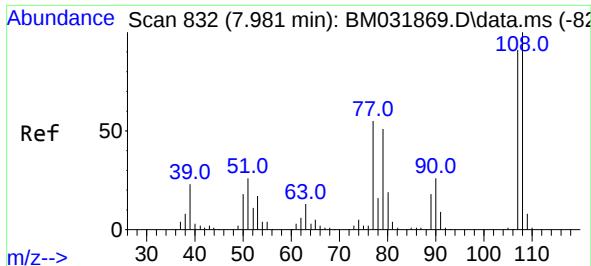
Tgt Ion: 79 Resp: 157974
Ion Ratio Lower Upper
79 100
108 63.7 53.6 80.4
77 70.6 57.7 86.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 58.450 ng
RT: 8.057 min Scan# 845
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion: 45 Resp: 211779
Ion Ratio Lower Upper
45 100
77 15.6 0.0 36.1
79 10.5 0.0 30.5



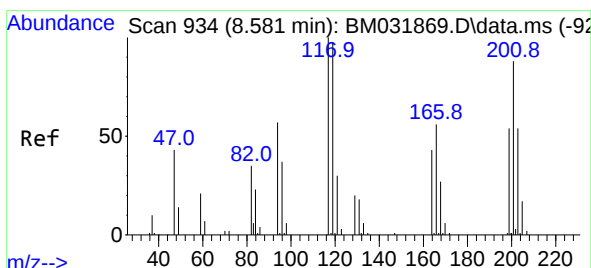
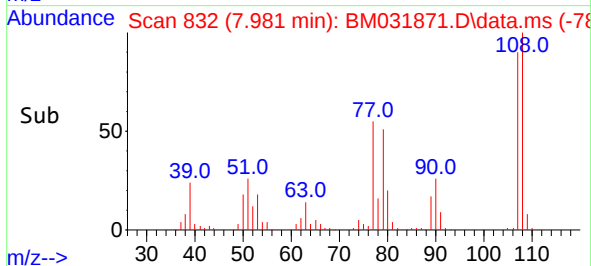
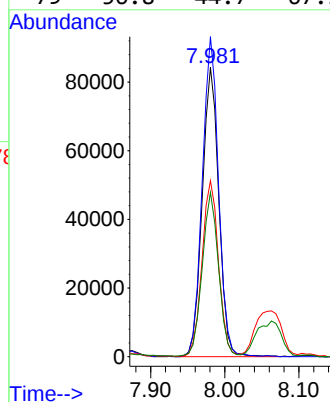
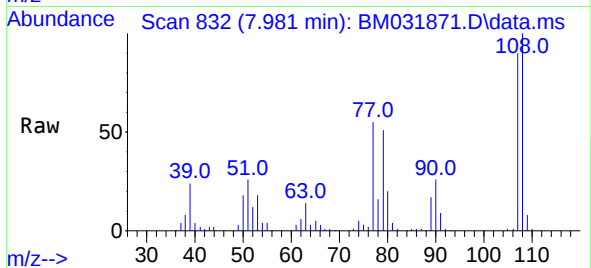


#17
2-Methylphenol
Concen: 54.831 ng
RT: 7.981 min Scan# 832
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Tgt Ion:107 Resp: 130881

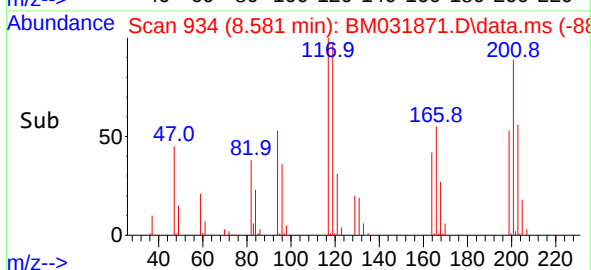
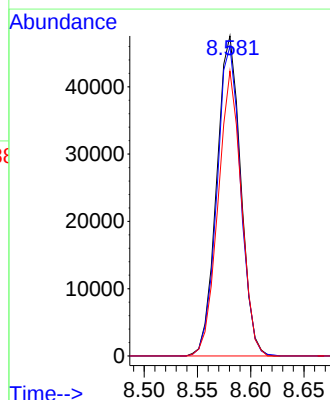
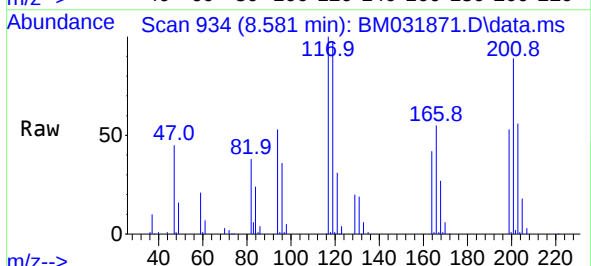
Ion	Ratio	Lower	Upper
107	100		
108	110.6	87.9	131.9
77	60.8	48.2	72.2
79	56.8	44.7	67.1

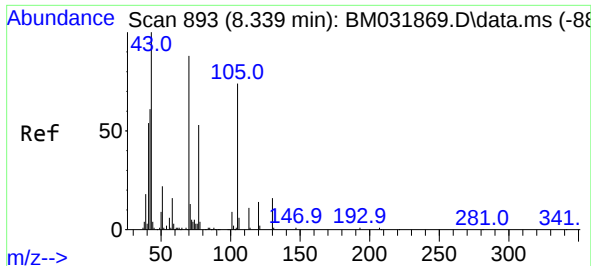


#18
Hexachloroethane
Concen: 59.242 ng
RT: 8.581 min Scan# 934
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:117 Resp: 74315

Ion	Ratio	Lower	Upper
117	100		
119	96.8	77.7	116.5
201	90.8	70.2	105.2



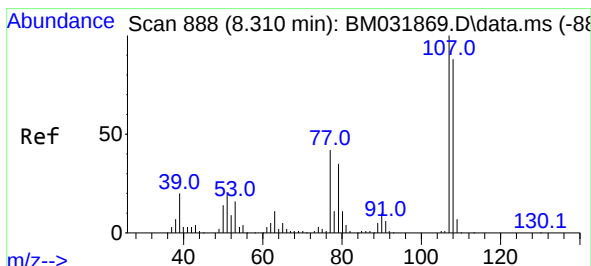
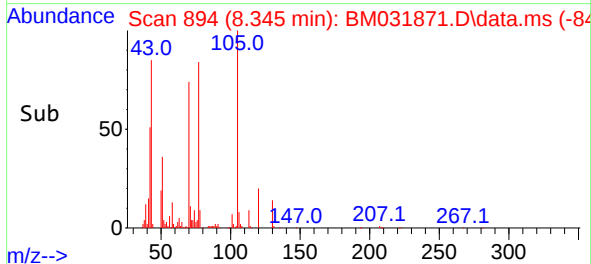
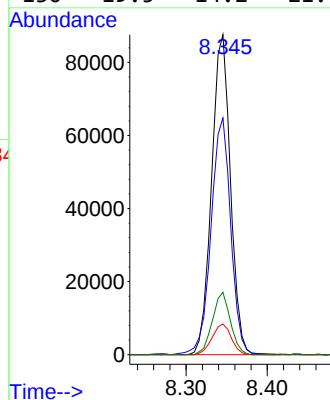
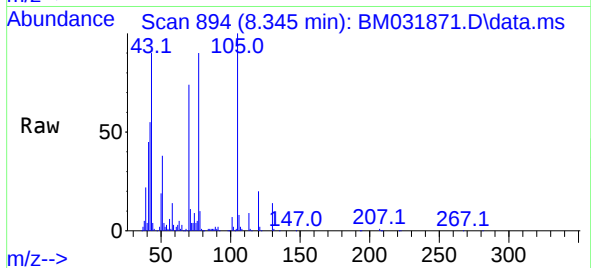


#19

n-Nitroso-di-n-propylamine
Concen: 52.680 ng
RT: 8.345 min Scan# 894
Delta R.T. 0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

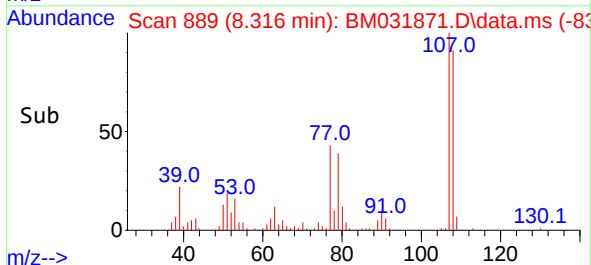
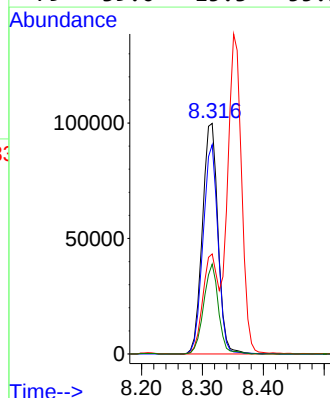
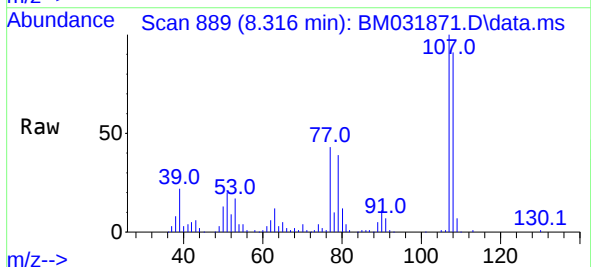
Tgt Ion: 70 Resp: 141348
Ion Ratio Lower Upper
70 100
42 74.0 56.3 84.5
101 9.6 7.8 11.6
130 19.5 14.2 21.4

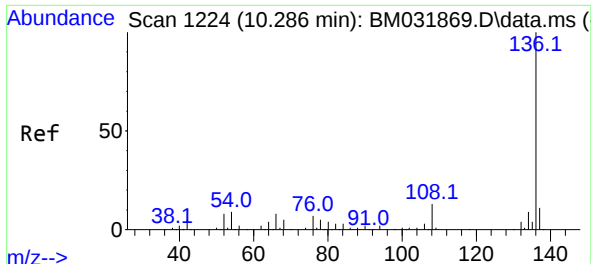


#20

3+4-Methylphenols
Concen: 52.874 ng
RT: 8.316 min Scan# 889
Delta R.T. 0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion: 107 Resp: 177406
Ion Ratio Lower Upper
107 100
108 90.8 67.6 107.6
77 43.4 21.9 61.9
79 39.0 15.3 55.3

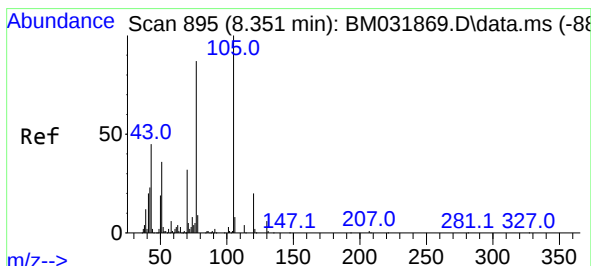
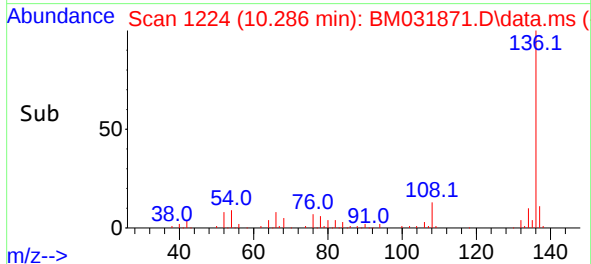
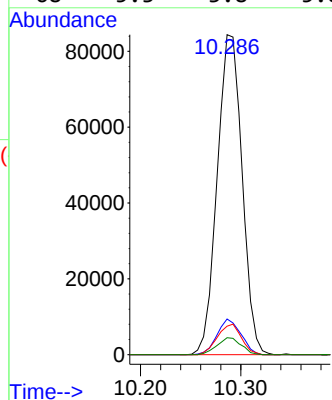
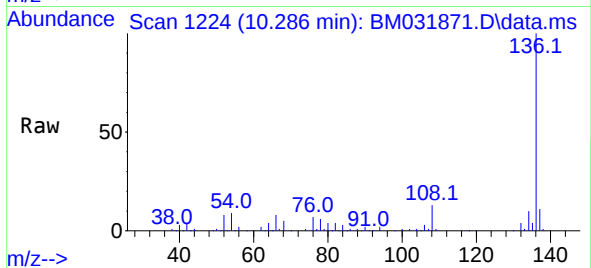




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.286 min Scan# 1224
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

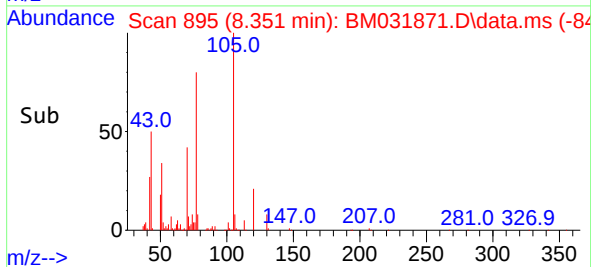
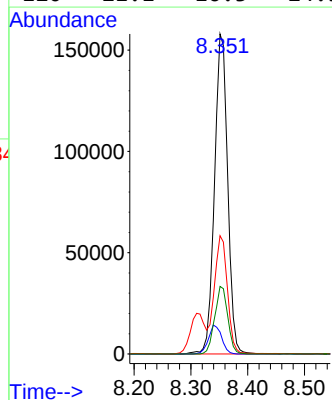
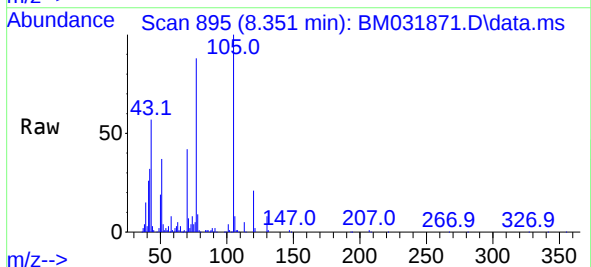
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

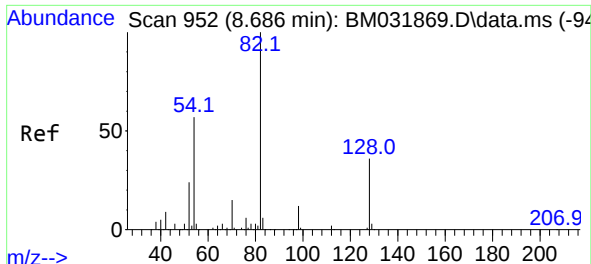
Tgt Ion:	136	Resp:	145603
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.7	13.1
54	8.9	7.4	11.0
68	5.3	3.8	5.8



#22
Acetophenone
Concen: 61.256 ng
RT: 8.351 min Scan# 895
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:	105	Resp:	253258
Ion Ratio	Lower	Upper	
105	100		
71	6.9	3.8	5.6#
51	36.9	29.5	44.3
120	21.1	16.3	24.5

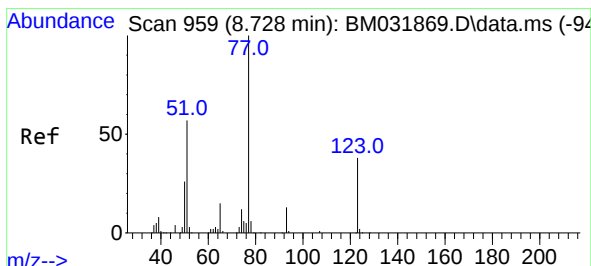
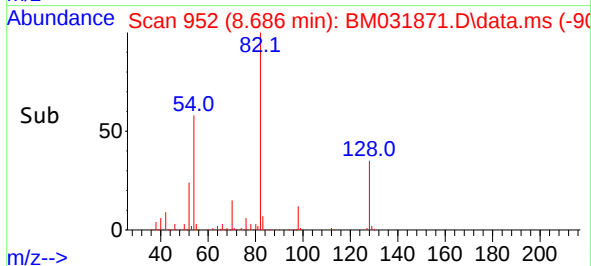
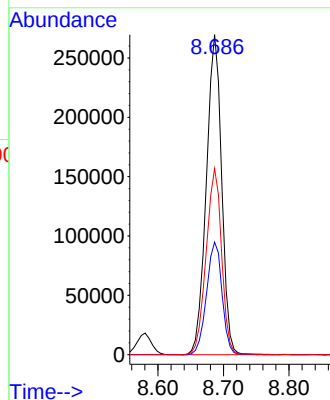
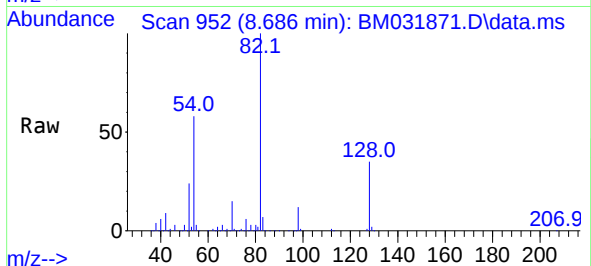




#23
Nitrobenzene-d5
Concen: 126.309 ng
RT: 8.686 min Scan# 952
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

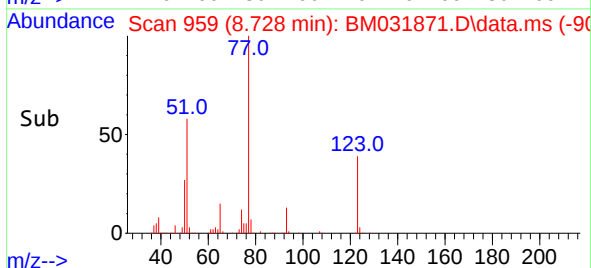
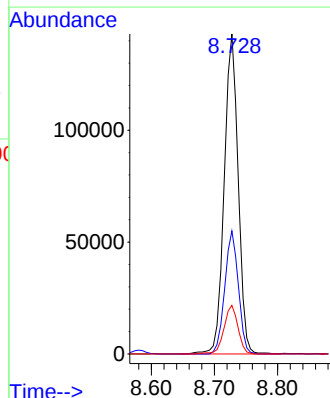
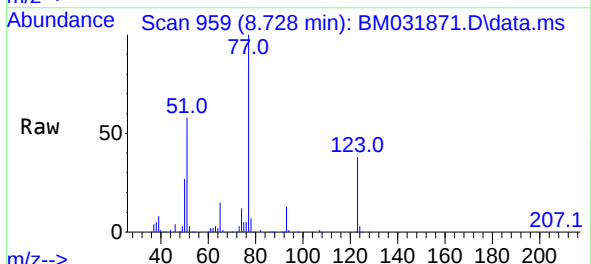
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

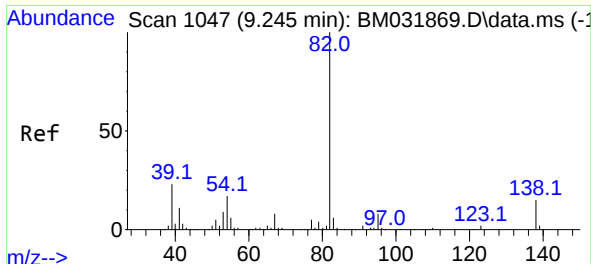
Tgt Ion: 82 Resp: 439227
Ion Ratio Lower Upper
82 100
128 35.2 29.0 43.6
54 58.1 45.8 68.8



#24
Nitrobenzene
Concen: 61.831 ng
RT: 8.728 min Scan# 959
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion: 77 Resp: 220058
Ion Ratio Lower Upper
77 100
123 38.5 30.1 45.1
65 15.2 11.7 17.5

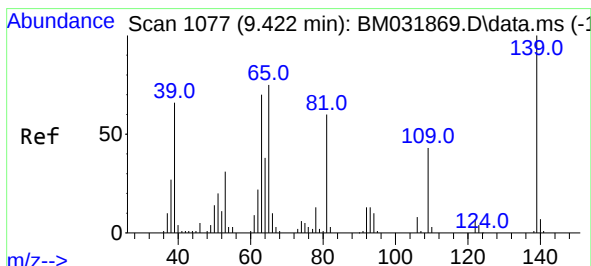
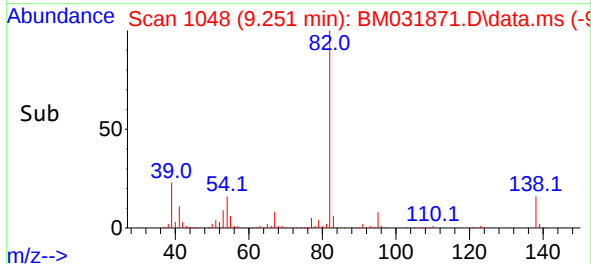
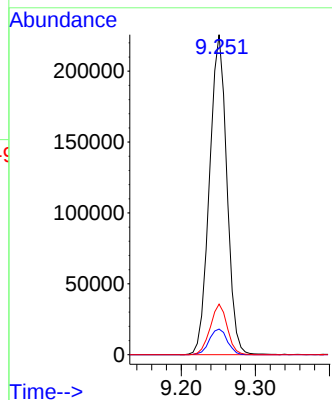
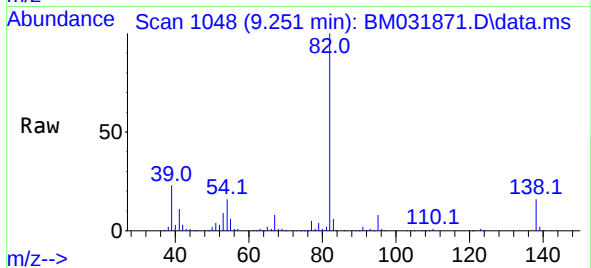




#25
Isophorone
Concen: 58.773 ng
RT: 9.251 min Scan# 1048
Delta R.T. 0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

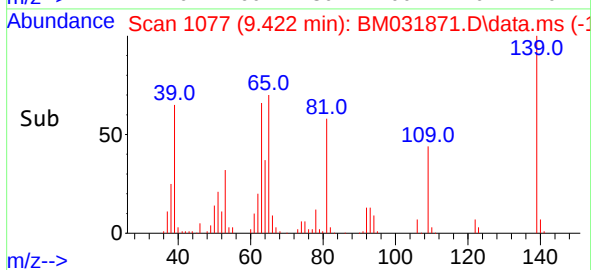
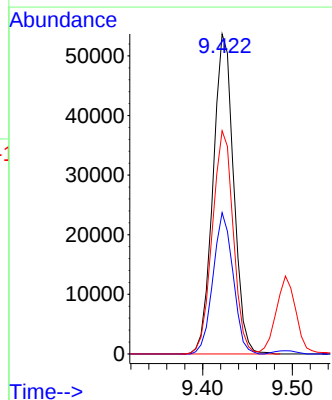
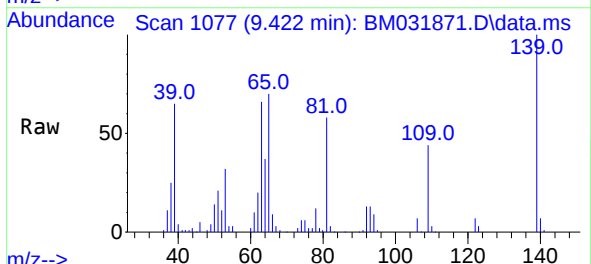
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

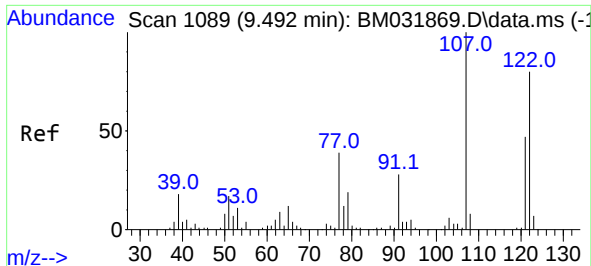
Tgt Ion: 82 Resp: 366576
Ion Ratio Lower Upper
82 100
95 8.0 6.4 9.6
138 15.8 12.4 18.6



#26
2-Nitrophenol
Concen: 61.018 ng
RT: 9.422 min Scan# 1077
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion: 139 Resp: 85485
Ion Ratio Lower Upper
139 100
109 44.1 34.8 52.2
65 69.8 59.9 89.9

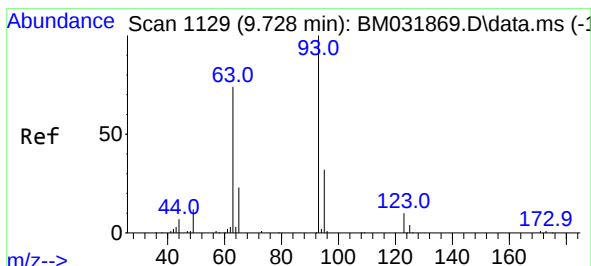
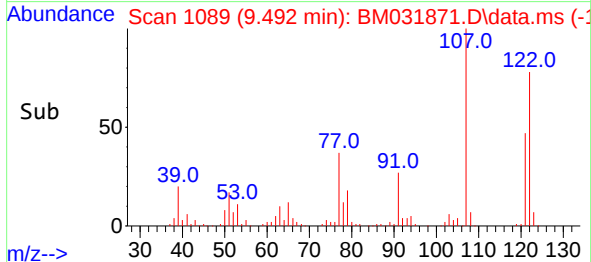
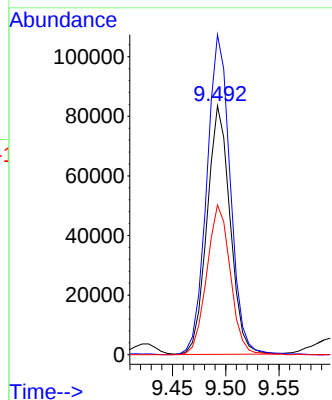
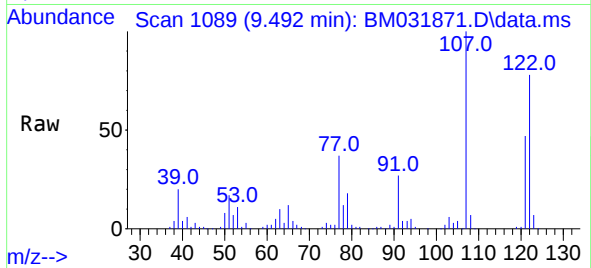




#27
2,4-Dimethylphenol
Concen: 58.653 ng
RT: 9.492 min Scan# 1089
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

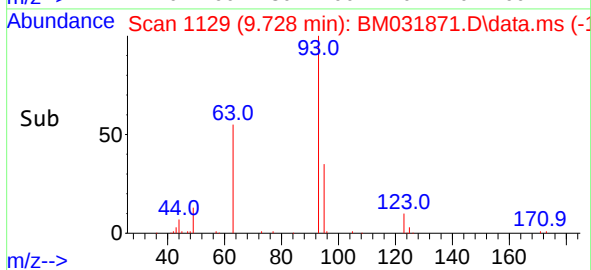
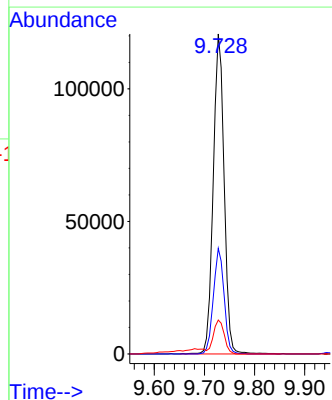
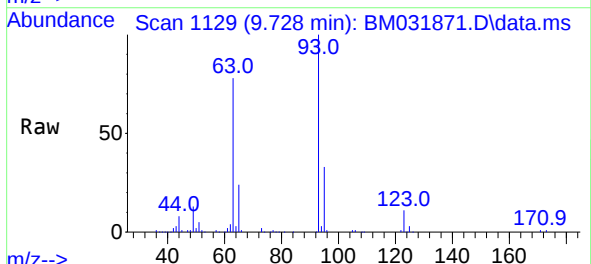
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

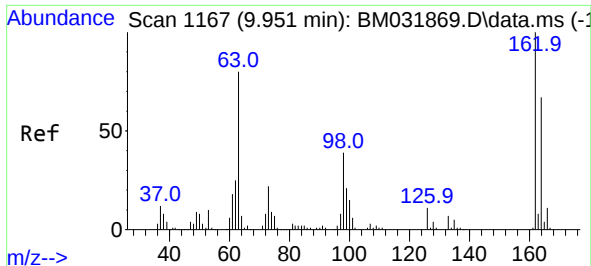
Tgt Ion:122 Resp: 125651
Ion Ratio Lower Upper
122 100
107 128.6 100.6 150.8
121 60.2 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 60.668 ng
RT: 9.728 min Scan# 1129
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion: 93 Resp: 182071
Ion Ratio Lower Upper
93 100
95 33.0 25.8 38.8
123 10.6 8.8 13.2

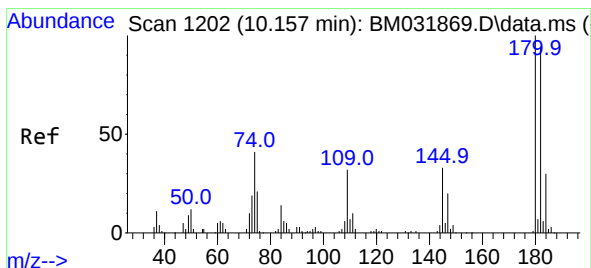
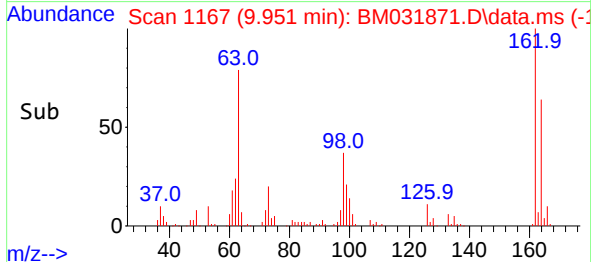
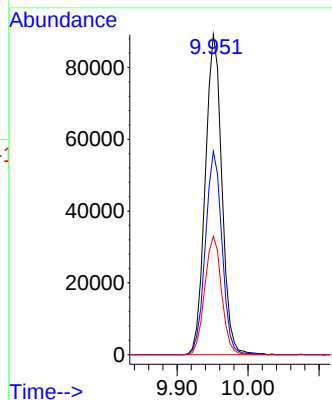
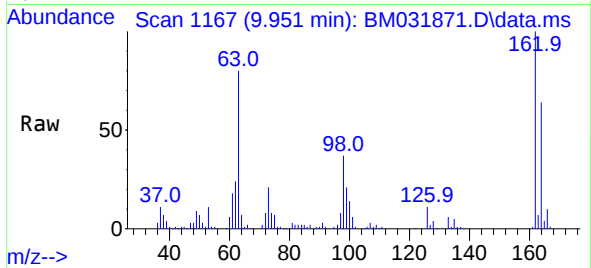




#29
2,4-Dichlorophenol
Concen: 59.698 ng
RT: 9.951 min Scan# 1167
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

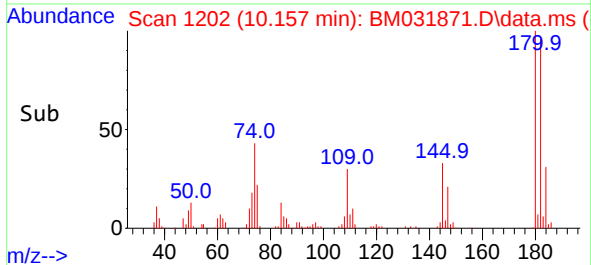
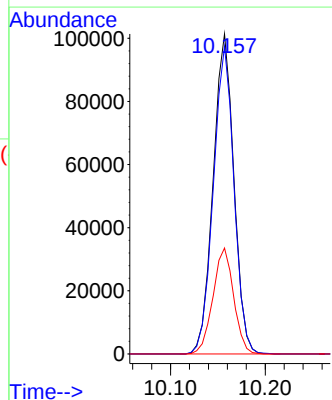
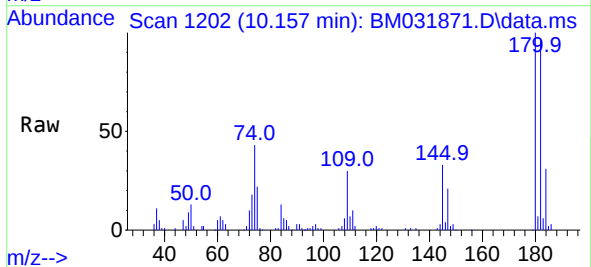
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

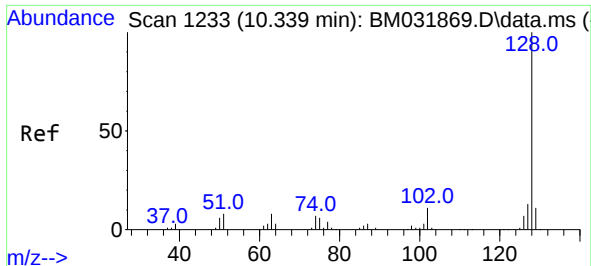
Tgt Ion:162 Resp: 145303
Ion Ratio Lower Upper
162 100
164 63.5 47.4 87.4
98 37.0 18.9 58.9



#30
1,2,4-Trichlorobenzene
Concen: 59.276 ng
RT: 10.157 min Scan# 1202
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:180 Resp: 154064
Ion Ratio Lower Upper
180 100
182 96.1 75.5 113.3
145 33.1 26.2 39.2

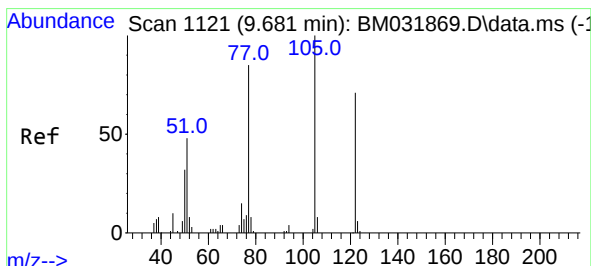
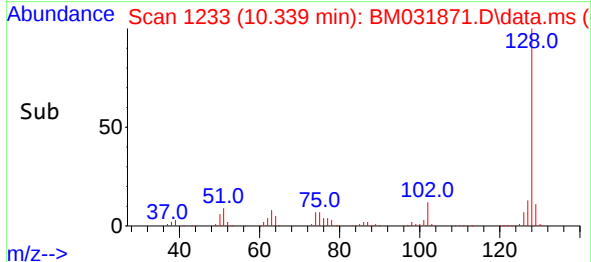
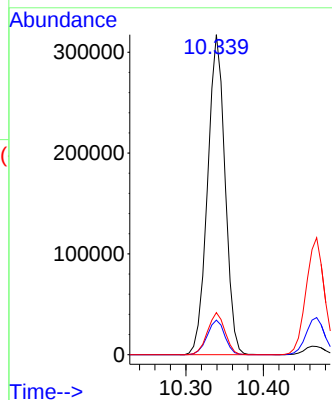
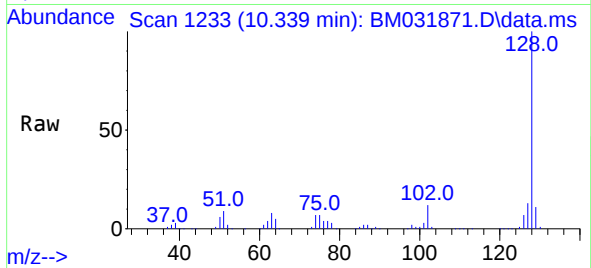




#31
Naphthalene
Concen: 59.443 ng
RT: 10.339 min Scan# 1233
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

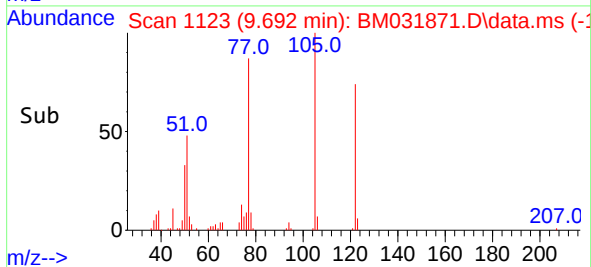
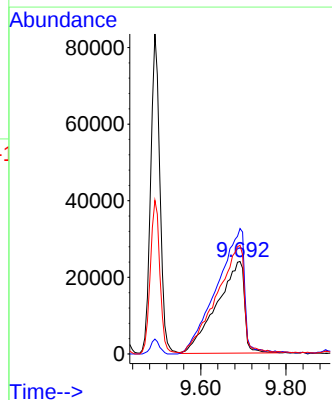
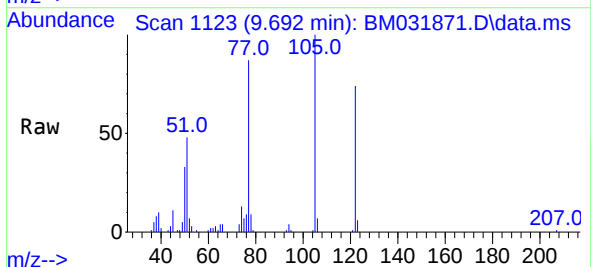
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

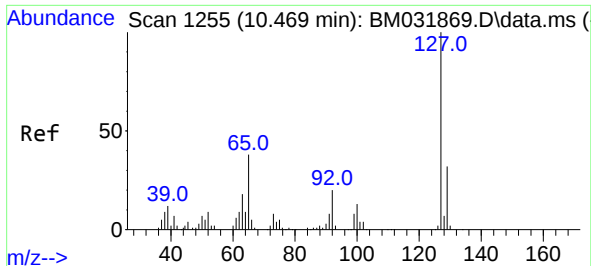
Tgt Ion:128 Resp: 495533
Ion Ratio Lower Upper
128 100
129 10.8 8.6 13.0
127 13.2 10.4 15.6



#32
Benzoic acid
Concen: 56.485 ng
RT: 9.692 min Scan# 1123
Delta R.T. 0.012 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:122 Resp: 108341
Ion Ratio Lower Upper
122 100
105 135.6 120.3 160.3
77 117.5 100.0 140.0

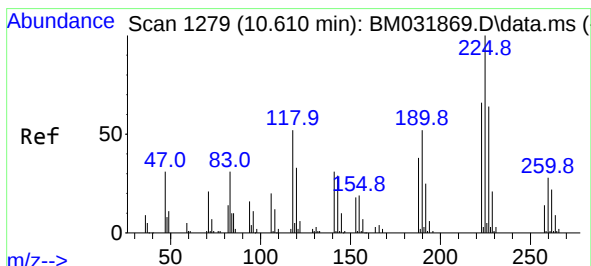
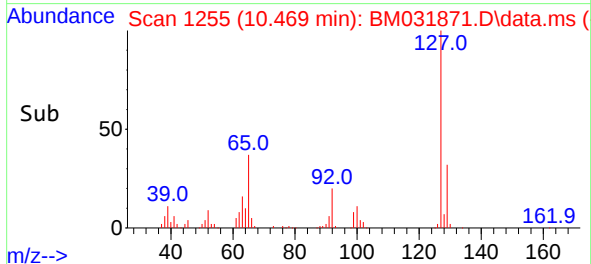
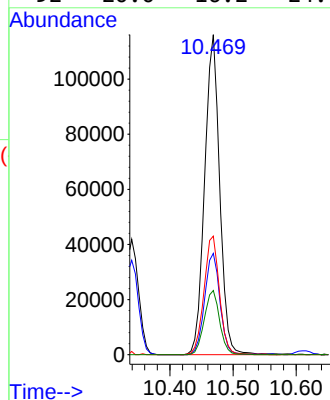
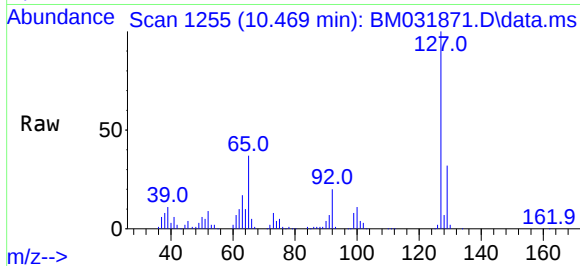




#33
4-Chloroaniline
Concen: 55.658 ng
RT: 10.469 min Scan# 1255
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

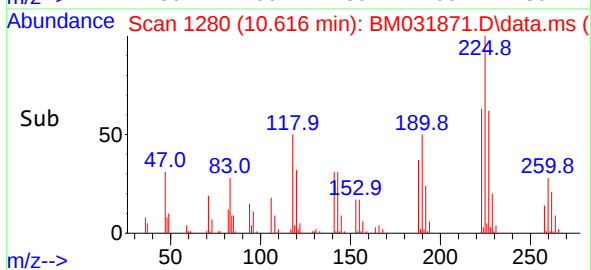
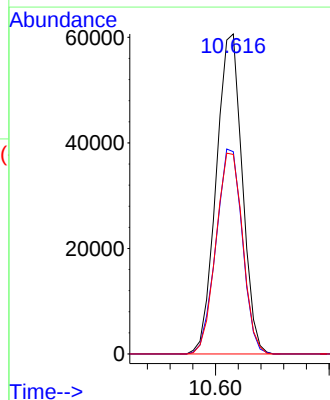
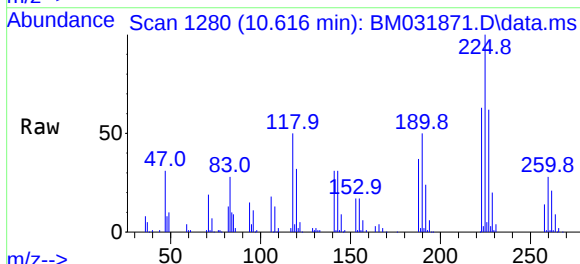
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

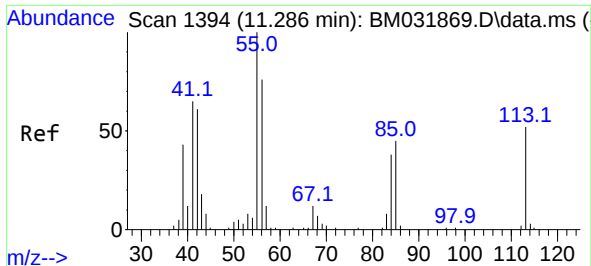
Tgt Ion:	127	Resp:	192857
Ion Ratio	Lower	Upper	
127	100		
129	31.7	25.6	38.4
65	37.0	30.4	45.6
92	20.0	16.2	24.4



#34
Hexachlorobutadiene
Concen: 58.106 ng
RT: 10.616 min Scan# 1280
Delta R.T. 0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:	225	Resp:	96429
Ion Ratio	Lower	Upper	
225	100		
223	63.2	52.6	78.8
227	62.4	51.2	76.8

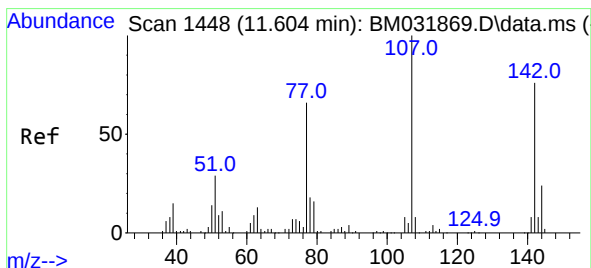
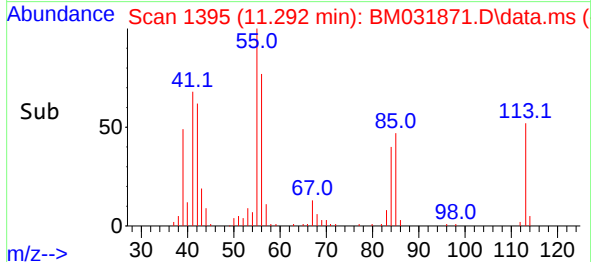
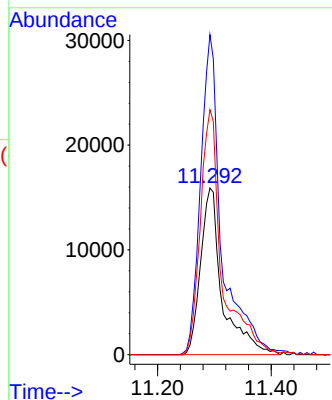
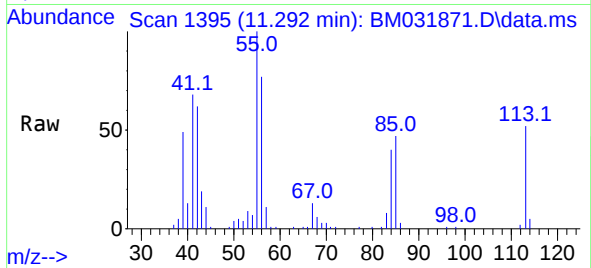




#35
Caprolactam
Concen: 50.136 ng
RT: 11.292 min Scan# 1395
Delta R.T. 0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

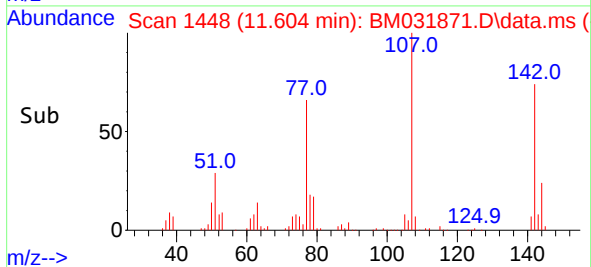
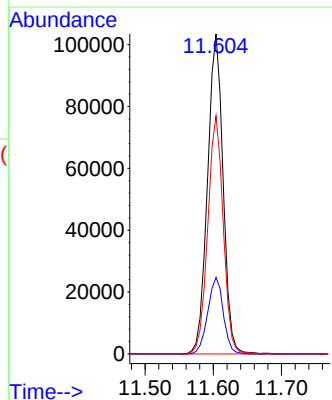
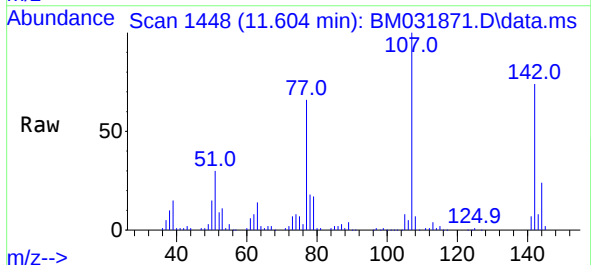
Instrument :
BNA_M
ClientSampleId :
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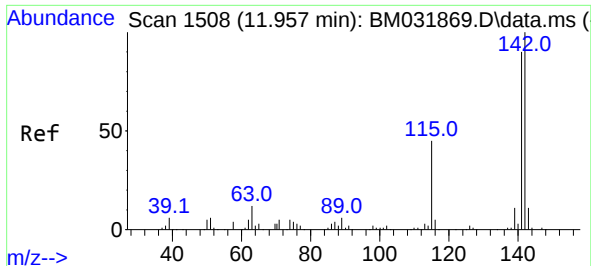
Tgt Ion:113 Resp: 42372
Ion Ratio Lower Upper
113 100
55 192.0 170.5 210.5
56 147.0 125.2 165.2



#36
4-Chloro-3-methylphenol
Concen: 54.595 ng
RT: 11.604 min Scan# 1448
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:107 Resp: 164771
Ion Ratio Lower Upper
107 100
144 23.9 19.3 28.9
142 74.4 60.5 90.7

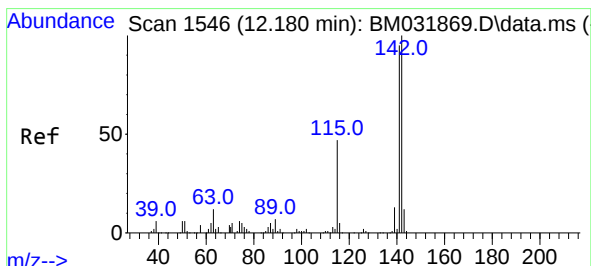
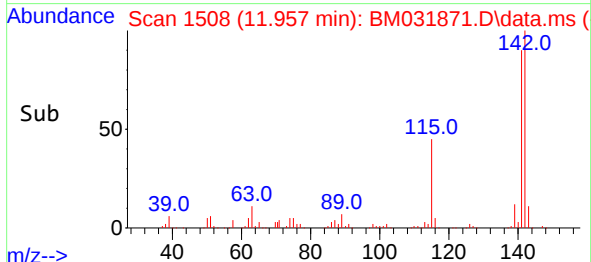
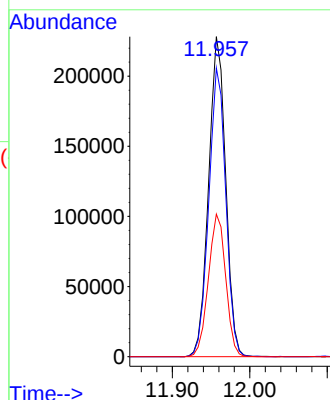
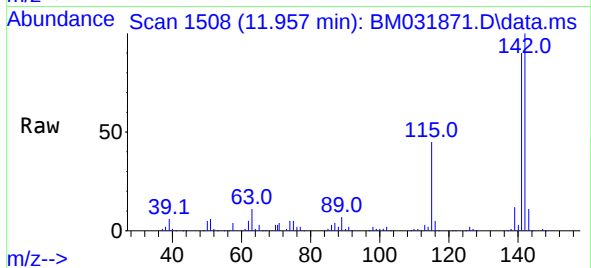




#37
2-Methylnaphthalene
Concen: 55.950 ng
RT: 11.957 min Scan# 1508
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

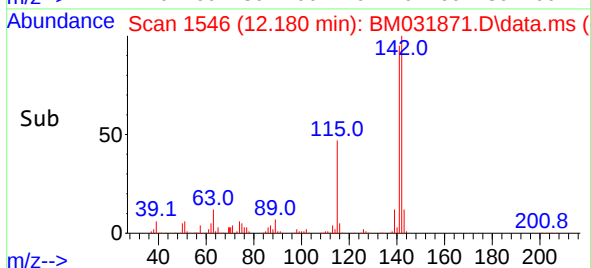
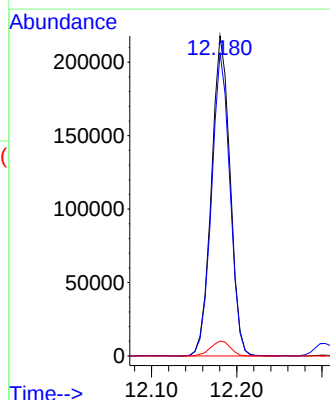
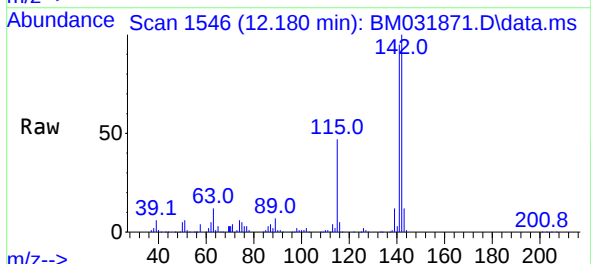
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

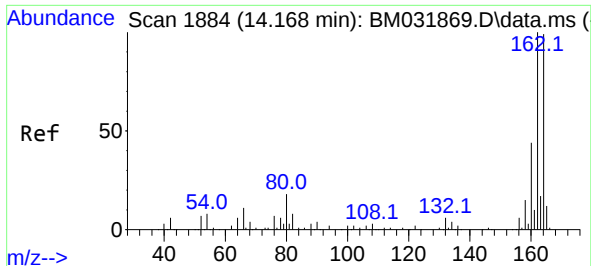
Tgt Ion:142 Resp: 349030
Ion Ratio Lower Upper
142 100
141 90.2 71.8 107.6
115 44.6 36.3 54.5



#38
1-Methylnaphthalene
Concen: 55.458 ng
RT: 12.180 min Scan# 1546
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:142 Resp: 330422
Ion Ratio Lower Upper
142 100
141 94.8 75.6 113.4
116 4.6 4.0 6.0

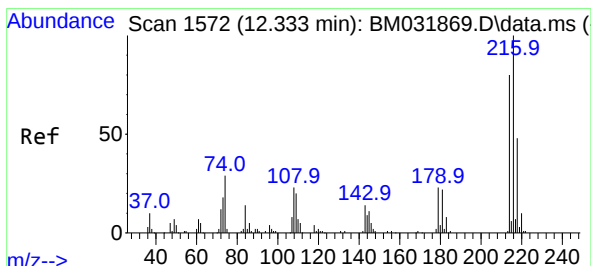
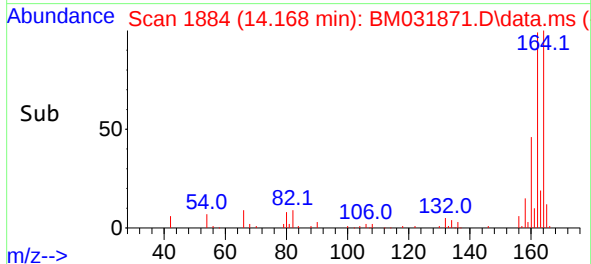
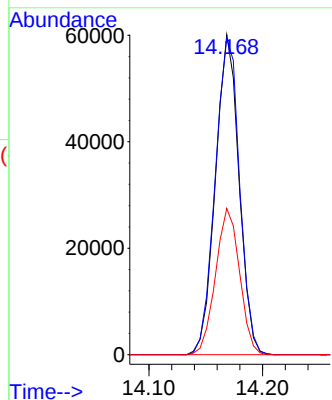
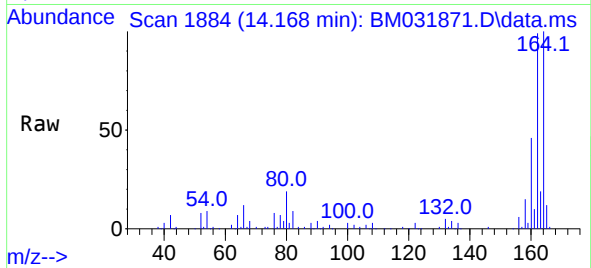




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.168 min Scan# 1884
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

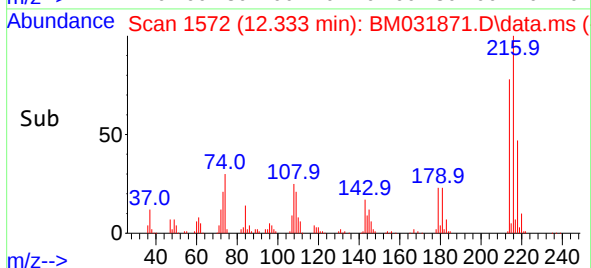
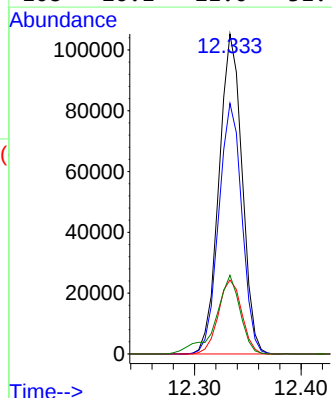
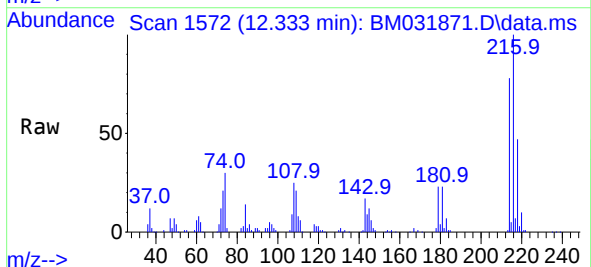
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

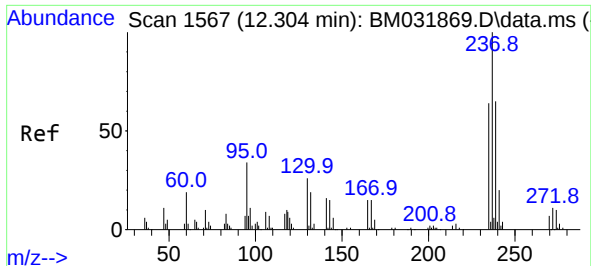
Tgt Ion:164 Resp: 86524
Ion Ratio Lower Upper
164 100
162 98.8 80.6 121.0
160 45.7 35.1 52.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 64.377 ng
RT: 12.333 min Scan# 1572
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:216 Resp: 158220
Ion Ratio Lower Upper
216 100
214 78.4 62.5 93.7
179 23.4 18.7 28.1
108 26.1 21.0 31.4

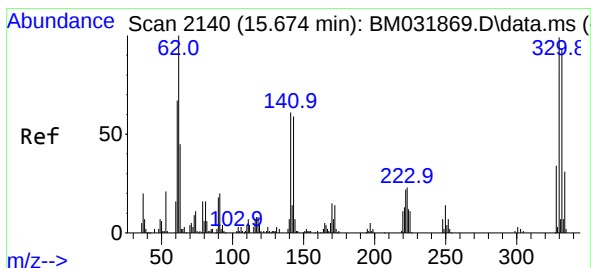
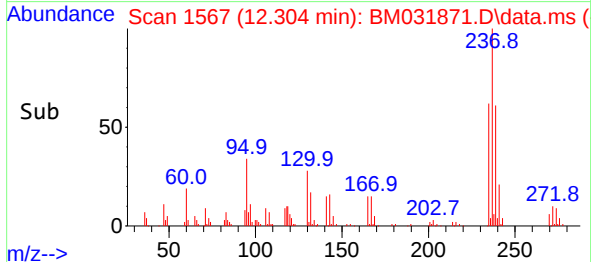
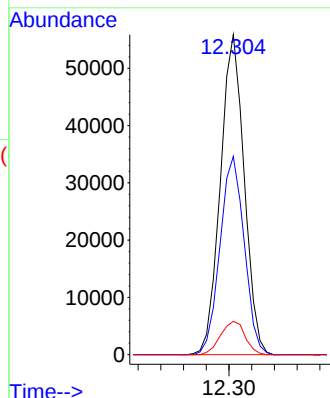
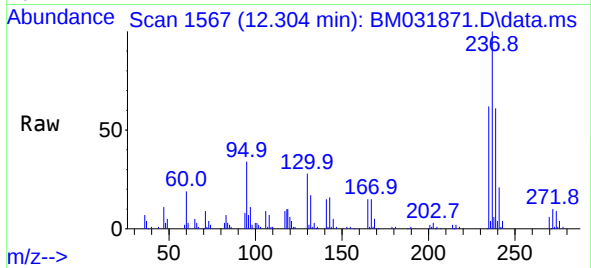




#41
Hexachlorocyclopentadiene
Concen: 66.225 ng
RT: 12.304 min Scan# 1567
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

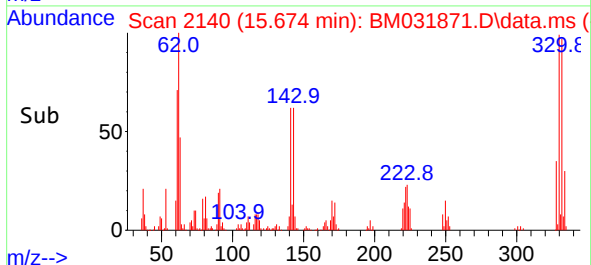
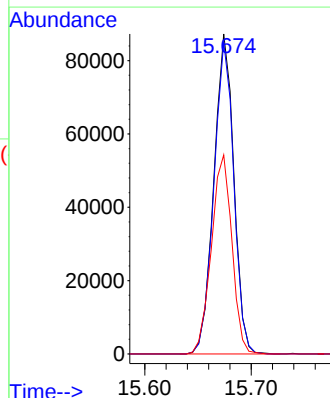
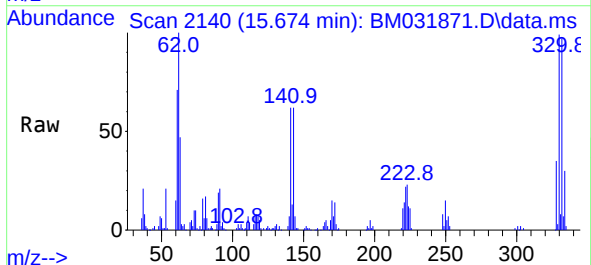
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

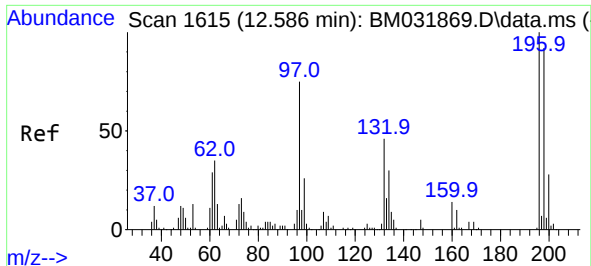
Tgt Ion:	237	Resp:	81428
Ion Ratio	Lower	Upper	
237	100		
235	62.0	44.4	84.4
272	10.4	0.0	31.4



#42
2,4,6-Tribromophenol
Concen: 106.606 ng
RT: 15.674 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

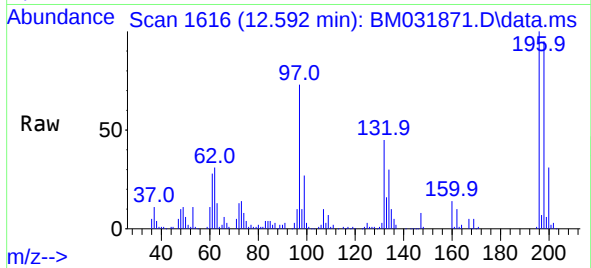
Tgt Ion:	330	Resp:	113606
Ion Ratio	Lower	Upper	
330	100		
332	97.1	75.7	113.5
141	63.8	50.7	76.1



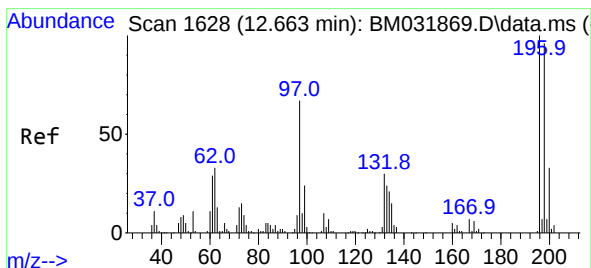
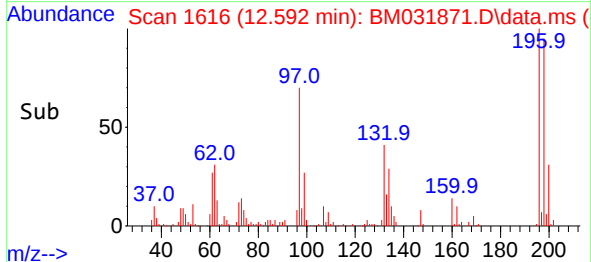
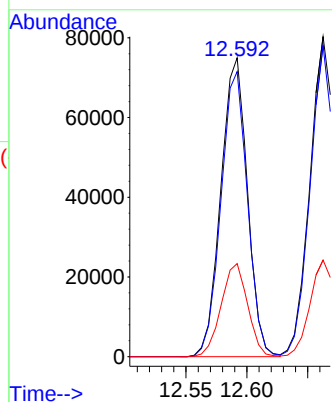


#43
2,4,6-Trichlorophenol
Concen: 62.859 ng
RT: 12.592 min Scan# 1616
Delta R.T. 0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

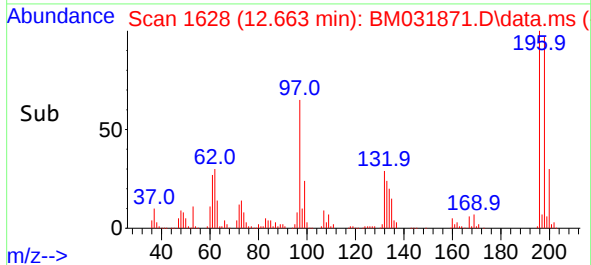
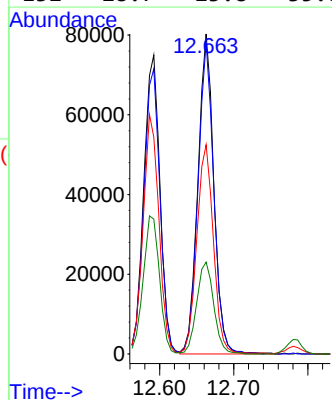
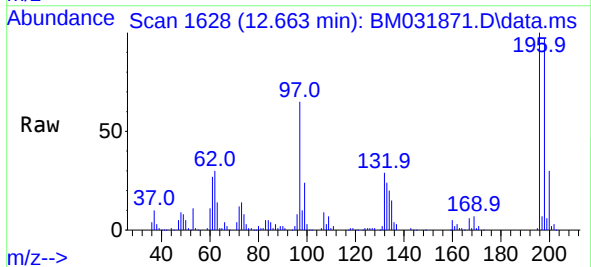


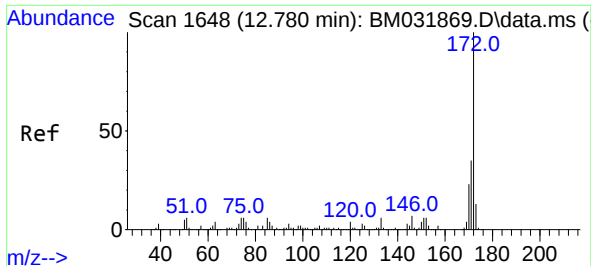
Tgt Ion:196 Resp: 113880
Ion Ratio Lower Upper
196 100
198 95.4 73.6 110.4
200 31.2 22.1 33.1



#44
2,4,5-Trichlorophenol
Concen: 60.863 ng
RT: 12.663 min Scan# 1628
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:196 Resp: 120501
Ion Ratio Lower Upper
196 100
198 97.2 77.0 115.4
97 65.4 53.9 80.9
132 28.7 23.8 35.8

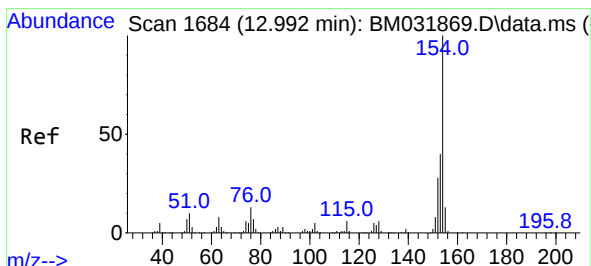
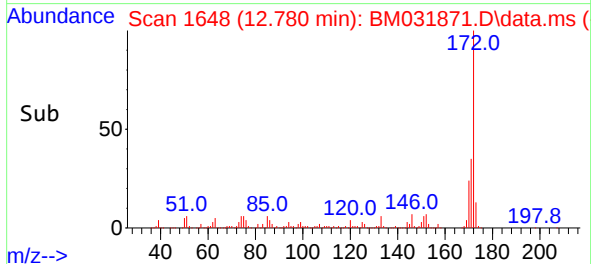
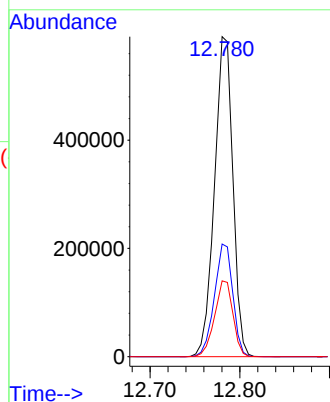
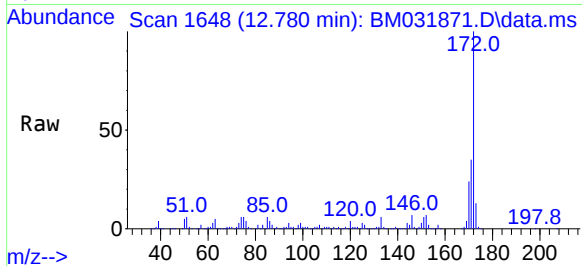




#45
2-Fluorobiphenyl
Concen: 129.567 ng
RT: 12.780 min Scan# 1648
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

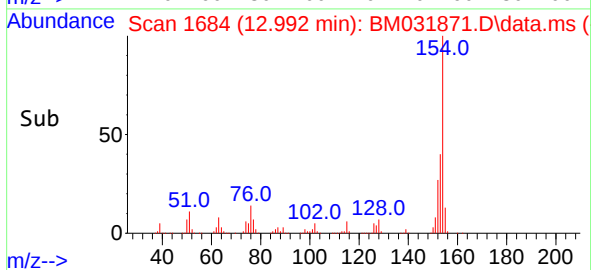
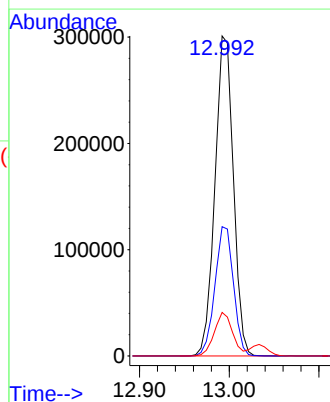
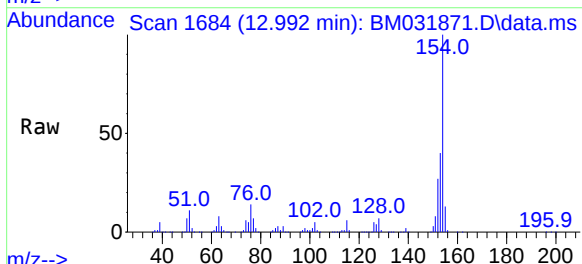
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

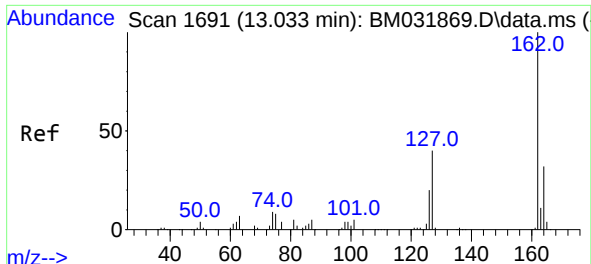
Tgt Ion:	172	Resp:	842268
Ion	Ratio	Lower	Upper
172	100		
171	35.2	28.1	42.1
170	23.7	18.6	27.8



#46
1,1'-Biphenyl
Concen: 63.065 ng
RT: 12.992 min Scan# 1684
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:	154	Resp:	429403
Ion	Ratio	Lower	Upper
154	100		
153	40.4	20.3	60.3
76	13.6	0.0	33.5



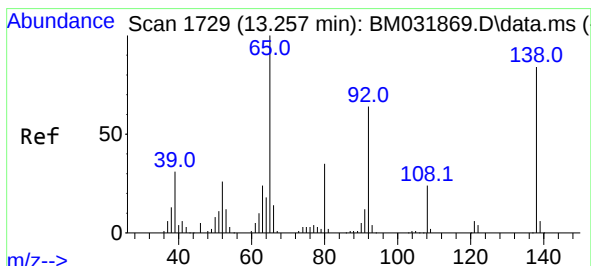
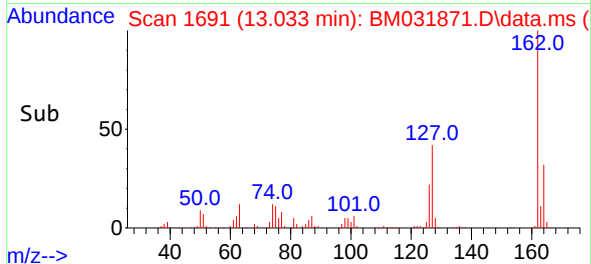
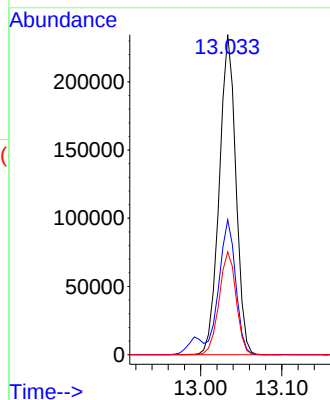
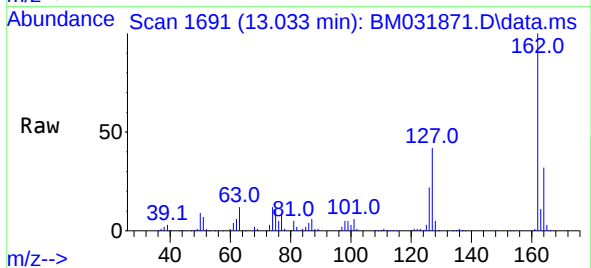


#47
2-Chloronaphthalene
Concen: 62.502 ng
RT: 13.033 min Scan# 1691
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Tgt Ion:162 Resp: 334097

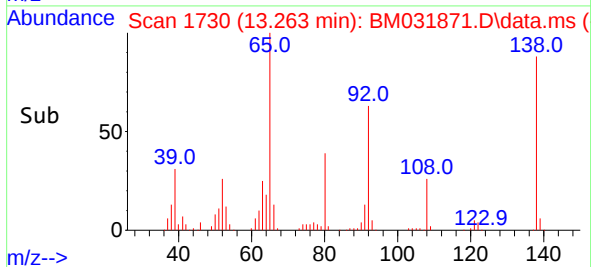
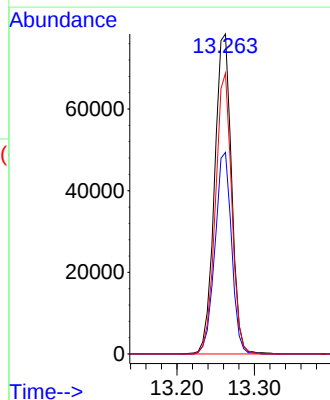
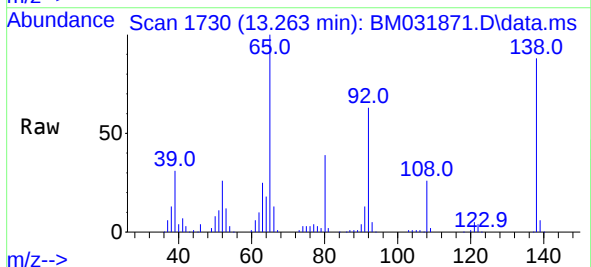
Ion	Ratio	Lower	Upper
162	100		
127	42.2	33.2	49.8
164	32.1	25.7	38.5

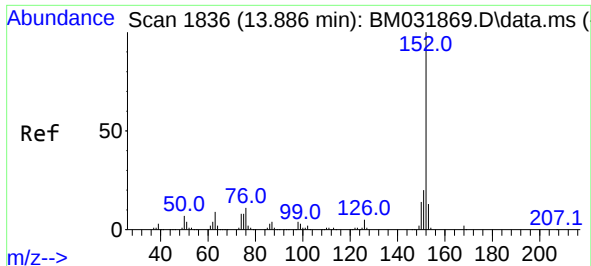


#48
2-Nitroaniline
Concen: 60.051 ng
RT: 13.263 min Scan# 1730
Delta R.T. 0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion: 65 Resp: 119129

Ion	Ratio	Lower	Upper
65	100		
92	63.0	51.2	76.8
138	87.8	66.8	100.2



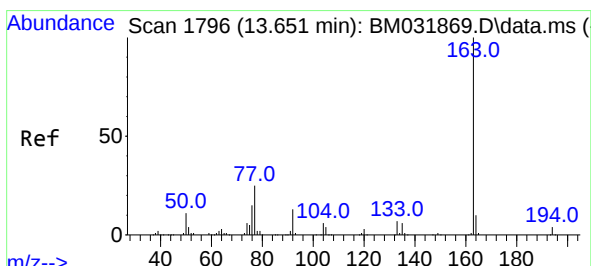
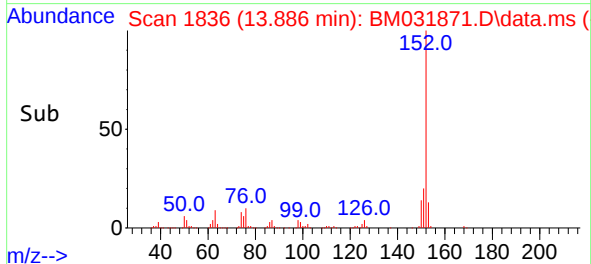
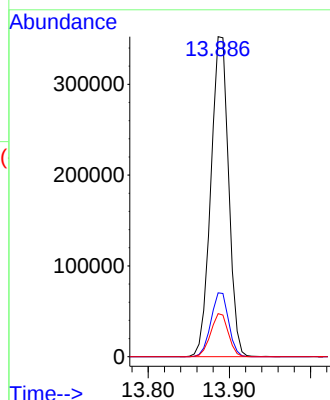
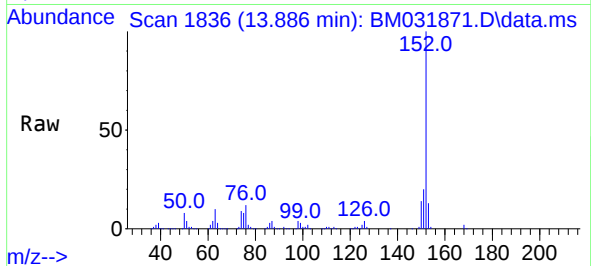


#49
Acenaphthylene
Concen: 61.134 ng
RT: 13.886 min Scan# 1836
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Tgt Ion:152 Resp: 535002

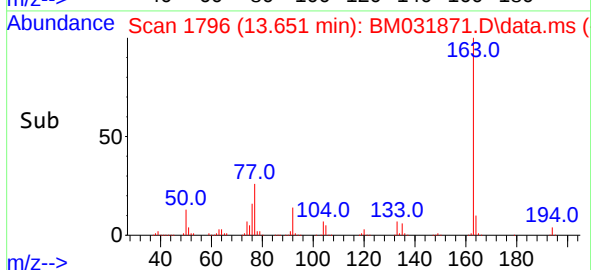
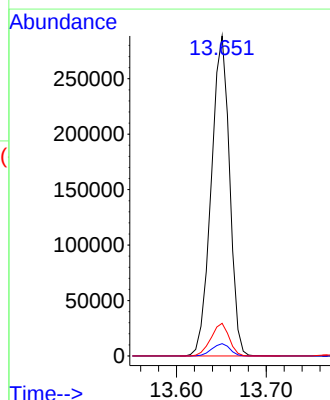
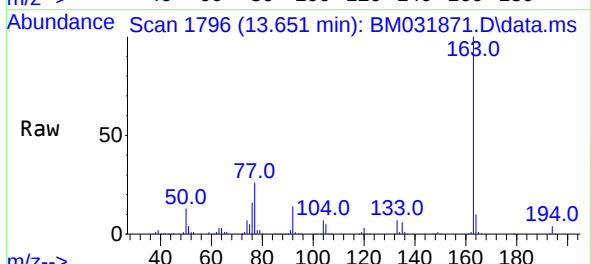
Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.7	23.5
153	13.4	10.6	15.8

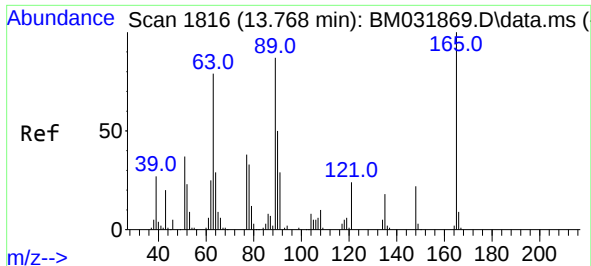


#50
Dimethylphthalate
Concen: 56.721 ng
RT: 13.651 min Scan# 1796
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:163 Resp: 408943

Ion	Ratio	Lower	Upper
163	100		
194	3.9	2.9	4.3
164	10.2	8.0	12.0

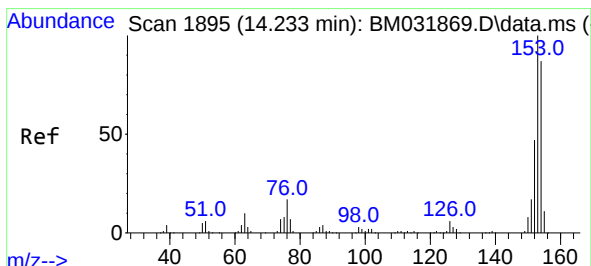
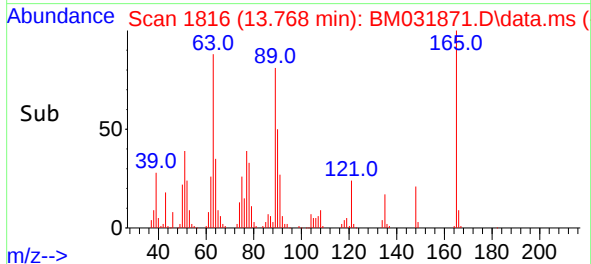
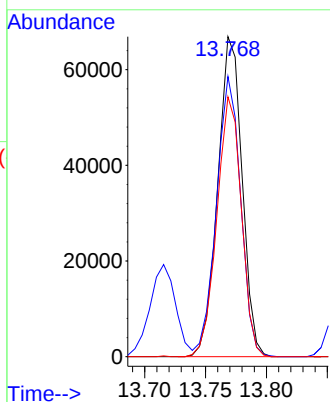
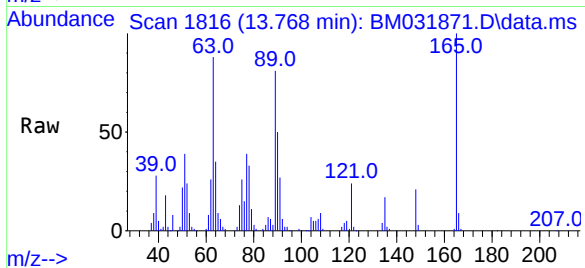




#51
2,6-Dinitrotoluene
Concen: 58.029 ng
RT: 13.768 min Scan# 1816
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

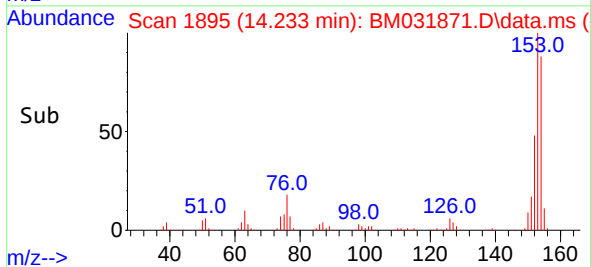
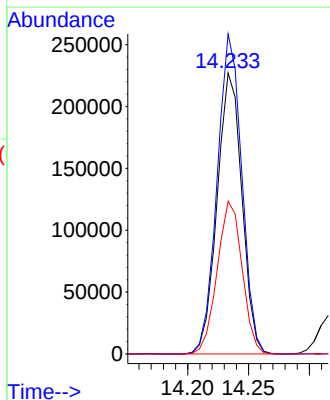
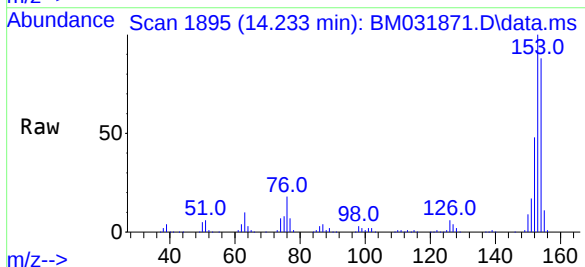
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

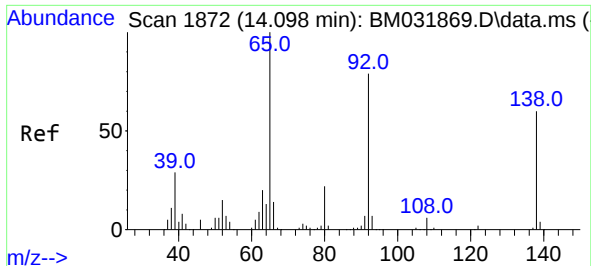
Tgt Ion:	165	Resp:	92909
Ion	Ratio	Lower	Upper
165	100		
63	87.6	72.4	108.6
89	81.2	69.3	103.9



#52
Acenaphthene
Concen: 60.371 ng
RT: 14.233 min Scan# 1895
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:	154	Resp:	321854
Ion	Ratio	Lower	Upper
154	100		
153	113.9	92.4	138.6
152	54.3	43.7	65.5

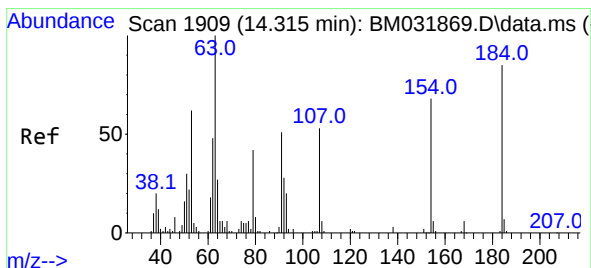
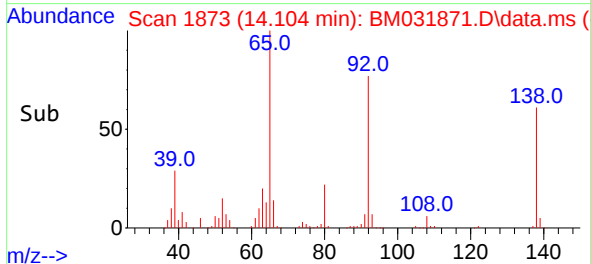
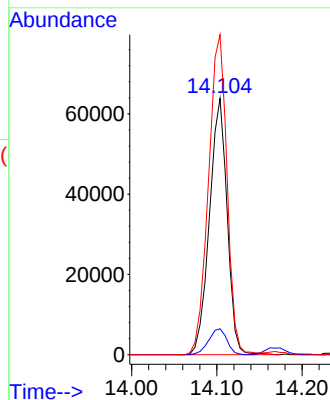
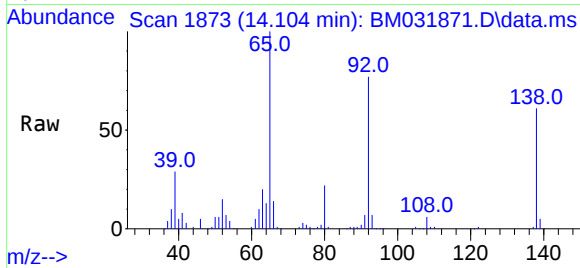




#53
3-Nitroaniline
Concen: 56.005 ng
RT: 14.104 min Scan# 1873
Delta R.T. 0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

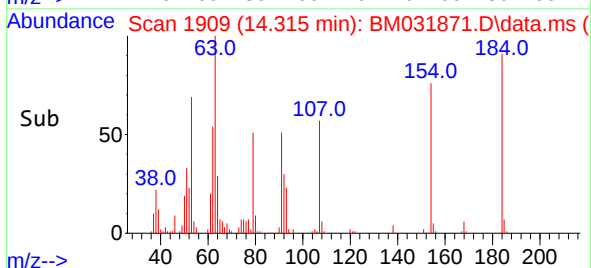
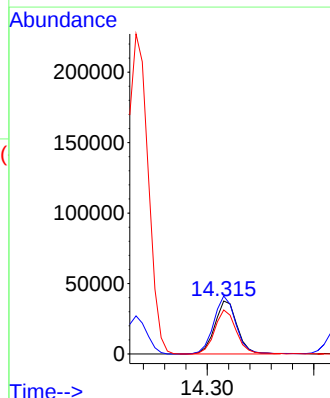
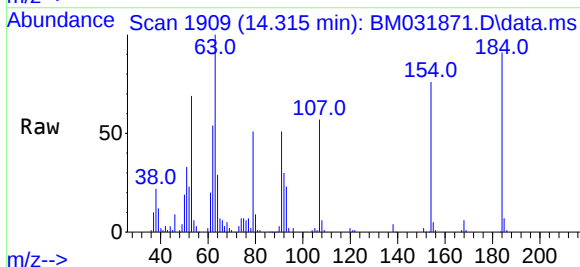
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

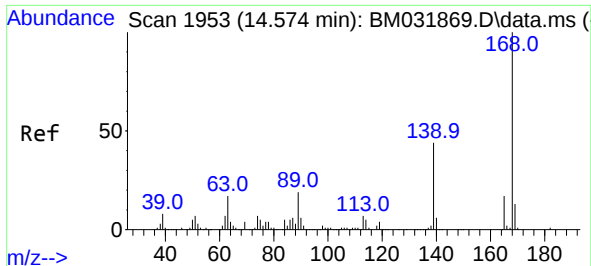
Tgt Ion:138 Resp: 92071
Ion Ratio Lower Upper
138 100
108 10.1 8.3 12.5
92 124.8 105.2 157.8



#54
2,4-Dinitrophenol
Concen: 57.807 ng
RT: 14.315 min Scan# 1909
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:184 Resp: 54562
Ion Ratio Lower Upper
184 100
63 109.4 93.8 140.6
154 83.0 64.0 96.0

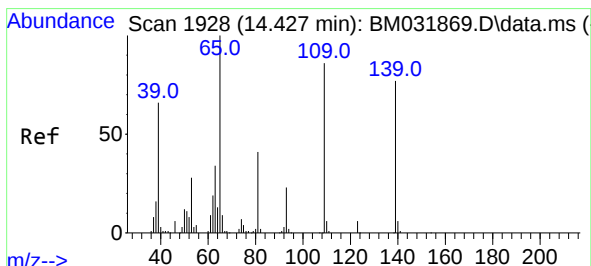
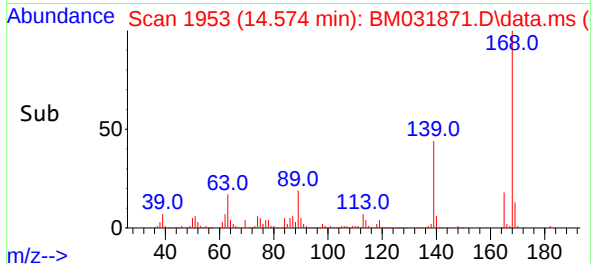
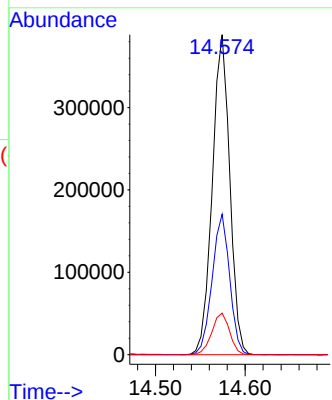
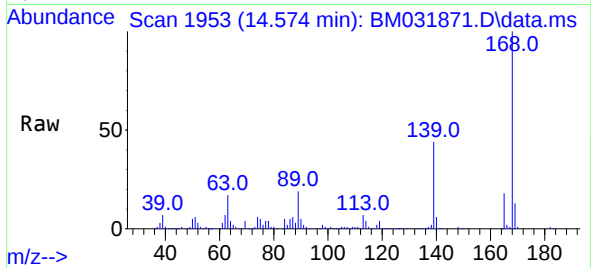




#55
Dibenzofuran
Concen: 58.922 ng
RT: 14.574 min Scan# 1953
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

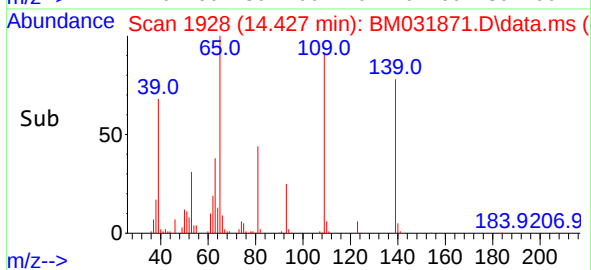
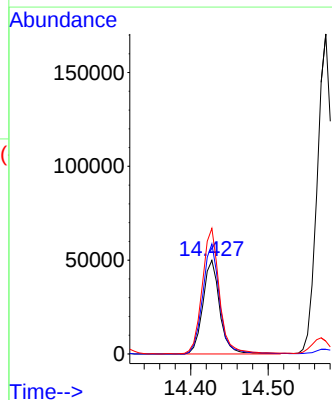
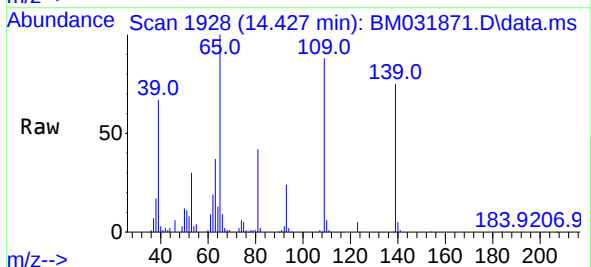
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

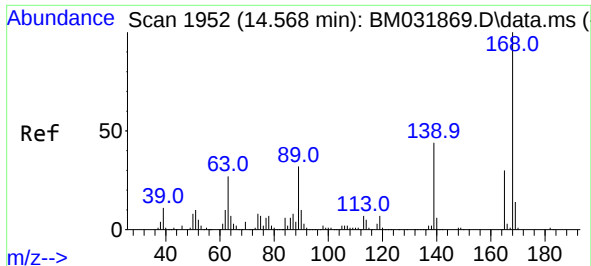
Tgt Ion:168 Resp: 524925
Ion Ratio Lower Upper
168 100
139 43.9 35.0 52.4
169 13.0 10.8 16.2



#56
4-Nitrophenol
Concen: 53.835 ng
RT: 14.427 min Scan# 1928
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:139 Resp: 75494
Ion Ratio Lower Upper
139 100
109 117.7 92.3 132.3
65 134.2 110.5 150.5

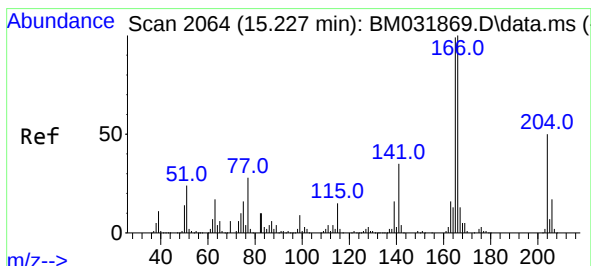
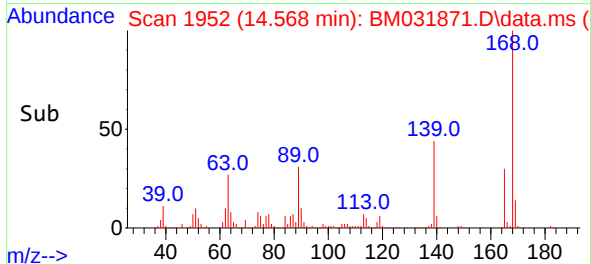
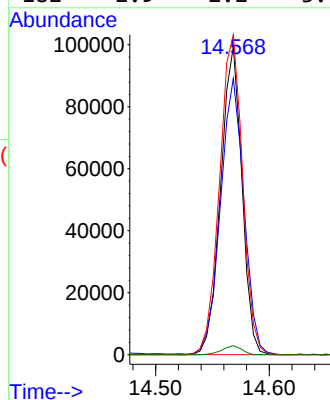
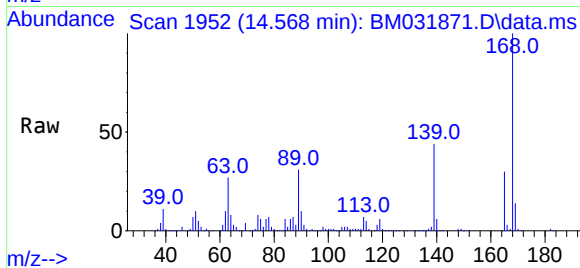




#57
2,4-Dinitrotoluene
Concen: 56.048 ng
RT: 14.568 min Scan# 1952
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

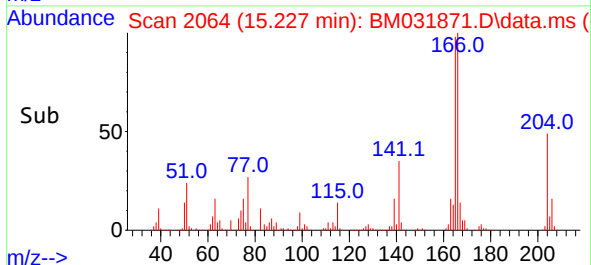
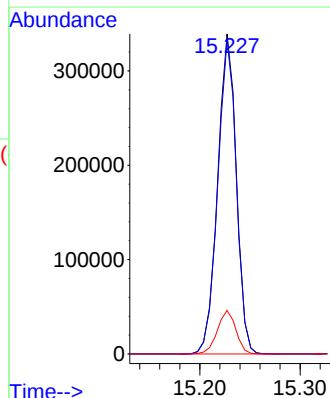
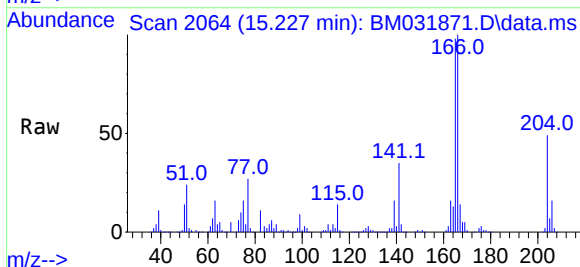
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

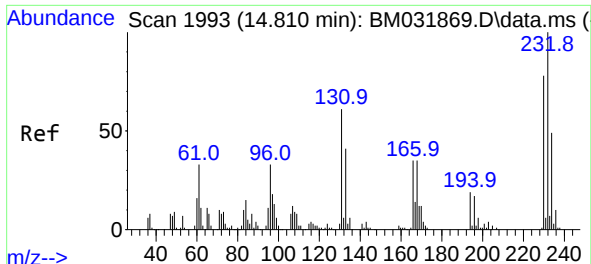
Tgt Ion:	165	Resp:	129242
Ion	Ratio	Lower	Upper
165	100		
63	89.7	70.3	105.5
89	103.9	83.1	124.7
182	2.9	2.2	3.4



#58
Fluorene
Concen: 59.186 ng
RT: 15.227 min Scan# 2064
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:	166	Resp:	437725
Ion	Ratio	Lower	Upper
166	100		
165	98.2	79.3	118.9
167	13.6	10.6	16.0



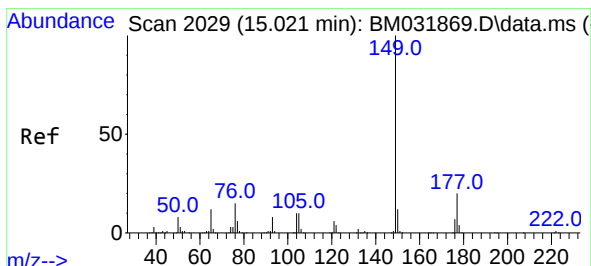
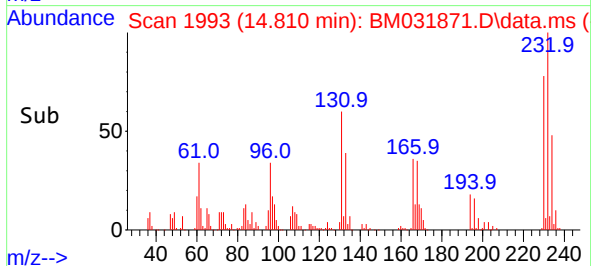
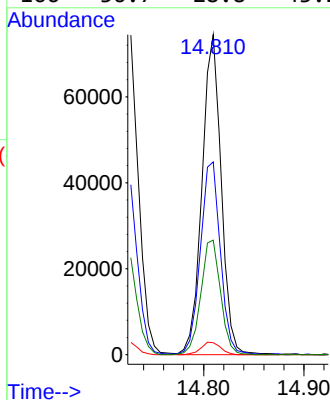
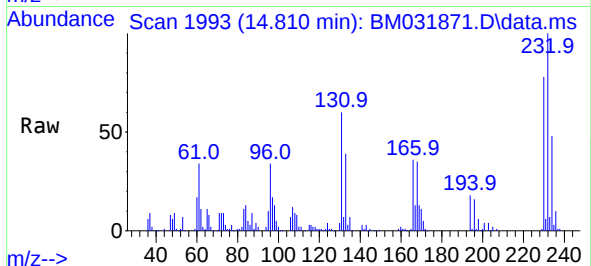


#59
2,3,4,6-Tetrachlorophenol
Concen: 55.364 ng
RT: 14.810 min Scan# 1993
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Tgt Ion:232 Resp: 99398

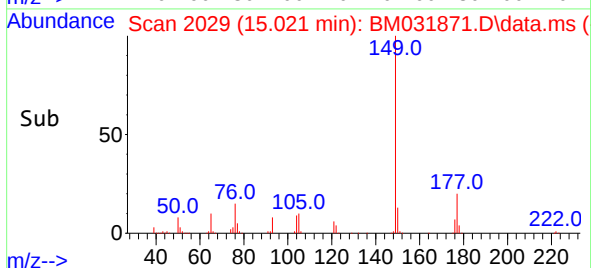
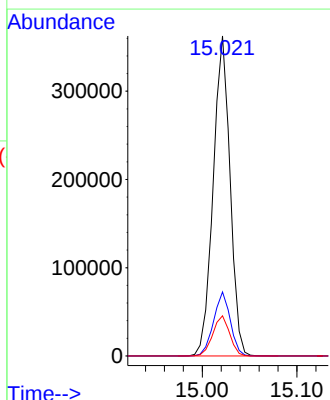
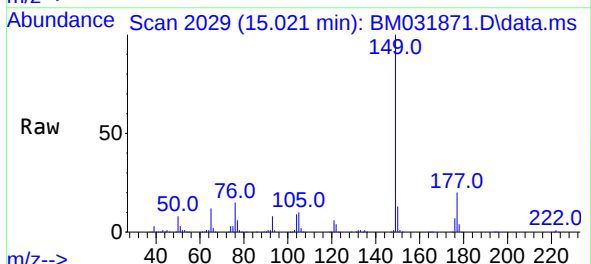
Ion	Ratio	Lower	Upper
232	100		
131	62.8	50.6	75.8
130	4.0	3.0	4.4
166	36.7	28.8	43.2

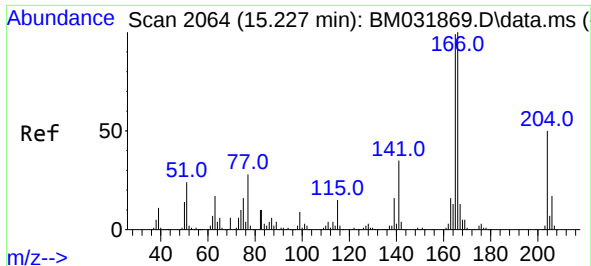


#60
Diethylphthalate
Concen: 56.541 ng
RT: 15.021 min Scan# 2029
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:149 Resp: 448071

Ion	Ratio	Lower	Upper
149	100		
177	20.0	15.7	23.5
150	12.5	9.6	14.4

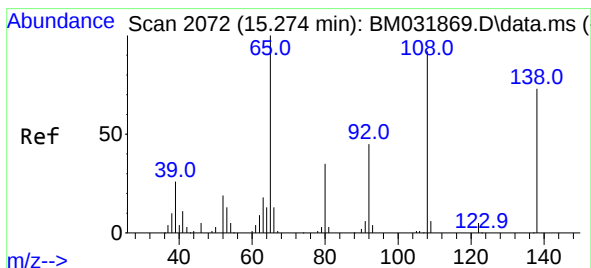
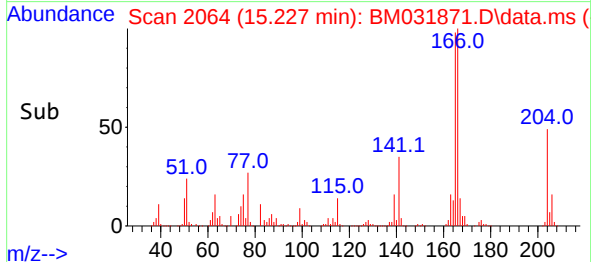
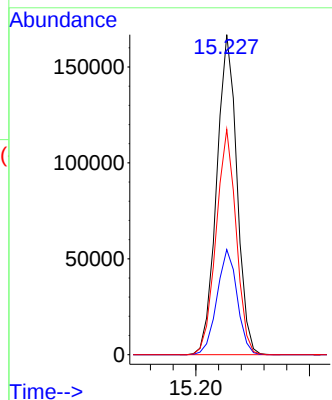
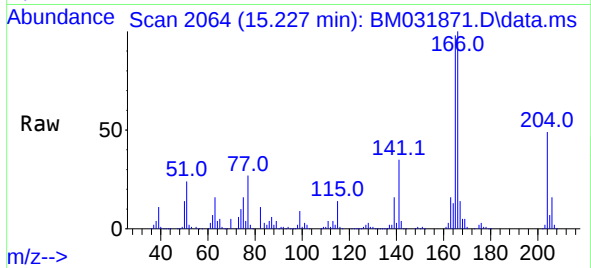




#61
4-Chlorophenyl-phenylether
Concen: 57.883 ng
RT: 15.227 min Scan# 2064
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

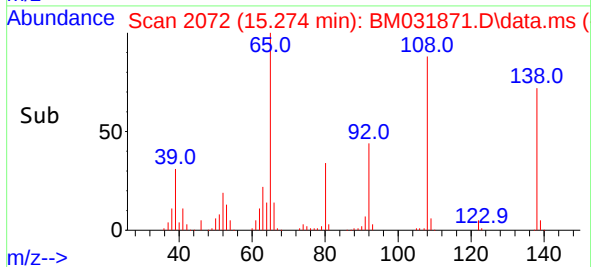
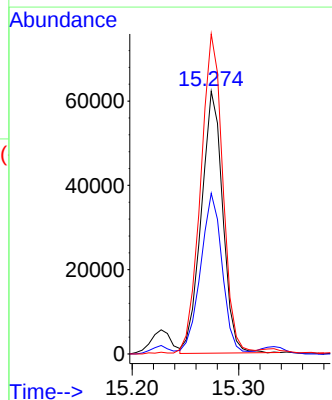
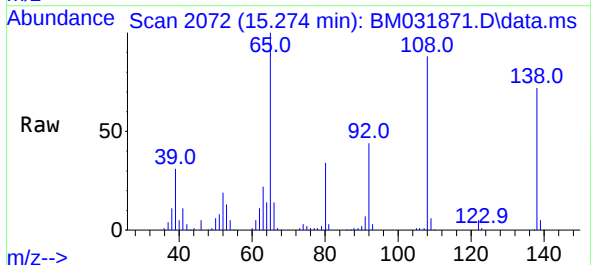
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

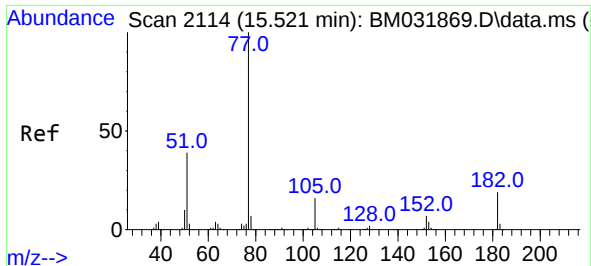
Tgt Ion:204 Resp: 206637
Ion Ratio Lower Upper
204 100
206 32.8 26.7 40.1
141 70.4 55.8 83.8



#62
4-Nitroaniline
Concen: 51.590 ng
RT: 15.274 min Scan# 2072
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:138 Resp: 87140
Ion Ratio Lower Upper
138 100
92 61.1 40.6 80.6
108 121.8 103.8 143.8



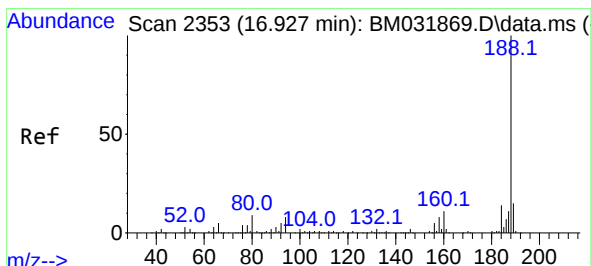
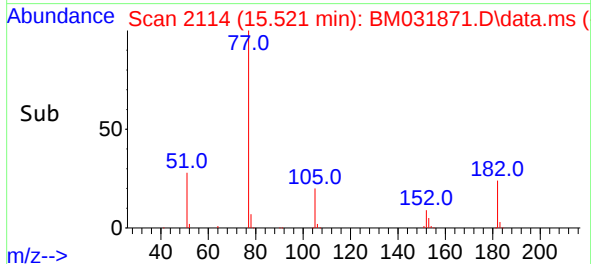
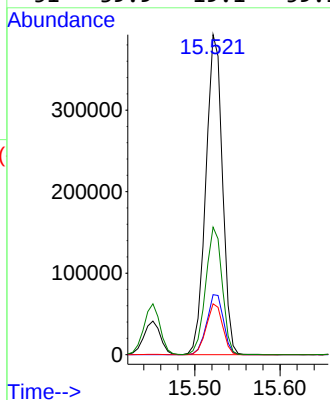
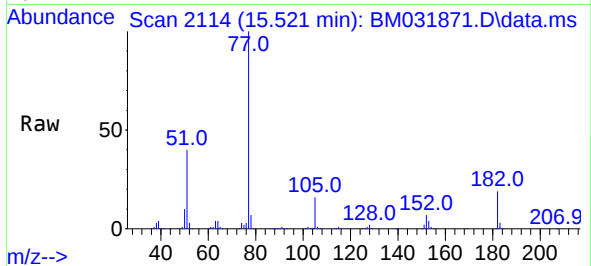


#63
Azobenzene
Concen: 60.418 ng
RT: 15.521 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Tgt Ion: 77 Resp: 530004

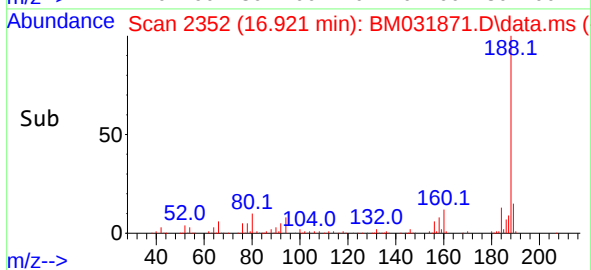
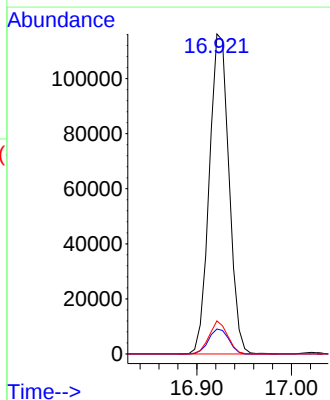
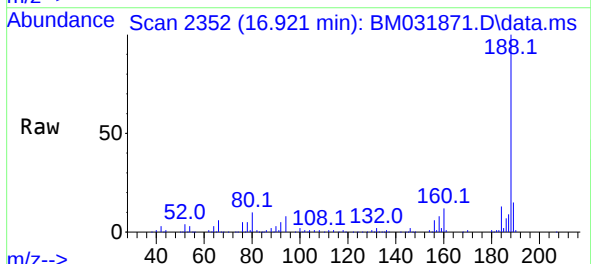
Ion	Ratio	Lower	Upper
77	100		
182	18.8	0.0	39.3
105	15.9	0.0	36.1
51	39.9	19.1	59.1

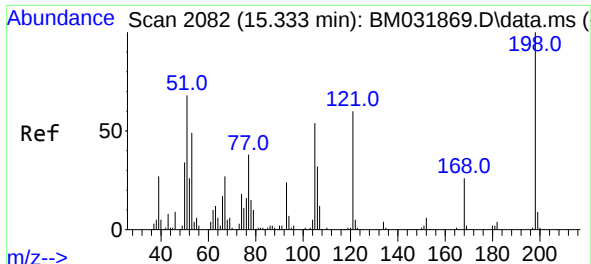


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.921 min Scan# 2352
Delta R.T. -0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion: 188 Resp: 168119

Ion	Ratio	Lower	Upper
188	100		
94	7.8	6.3	9.5
80	10.4	7.3	10.9

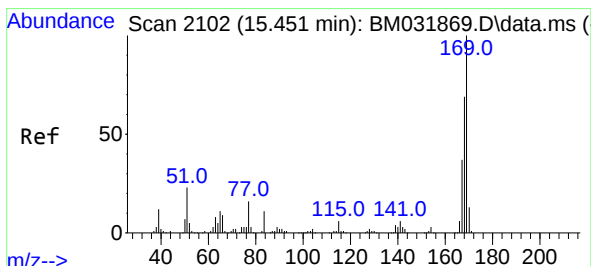
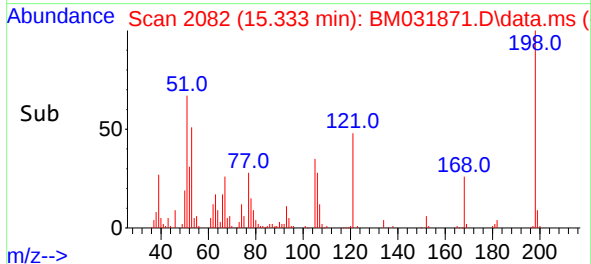
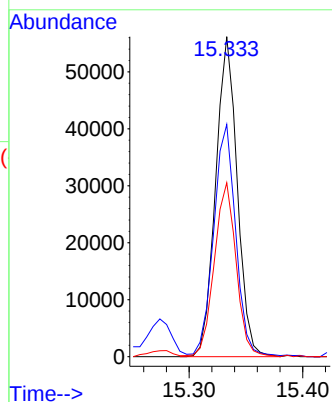
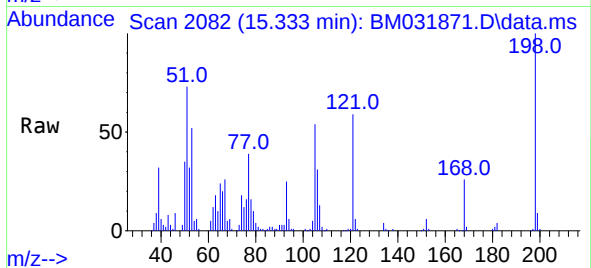




#65
4,6-Dinitro-2-methylphenol
Concen: 64.409 ng
RT: 15.333 min Scan# 2082
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

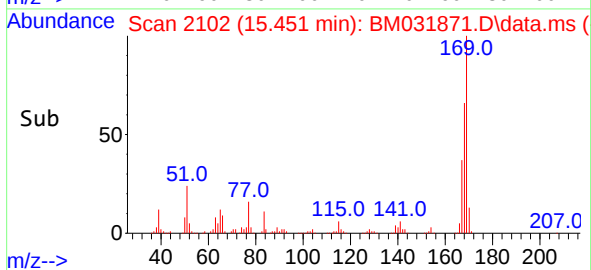
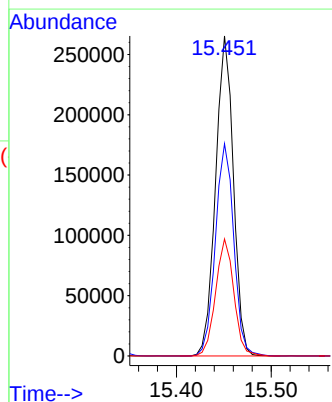
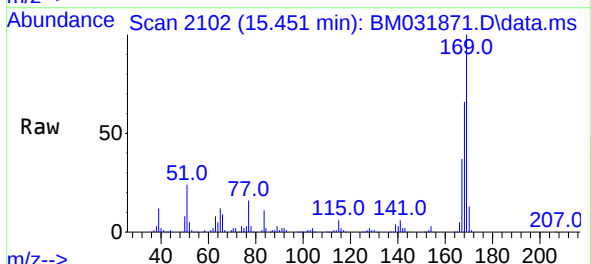
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

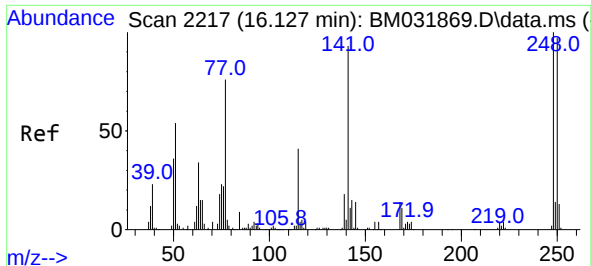
Tgt Ion:198	Resp:	74026
Ion Ratio	Lower	Upper
198	100	
51	72.6	49.7 89.7
105	54.4	34.9 74.9



#66
n-Nitrosodiphenylamine
Concen: 62.656 ng
RT: 15.451 min Scan# 2102
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:169	Resp:	346315
Ion Ratio	Lower	Upper
169	100	
168	66.3	55.0 82.4
167	36.5	29.8 44.8

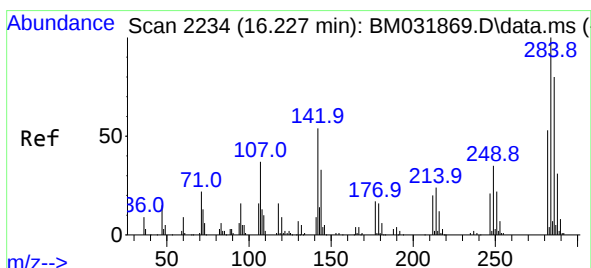
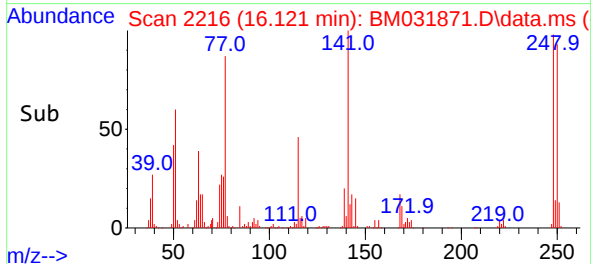
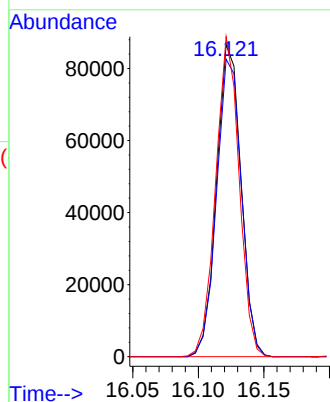
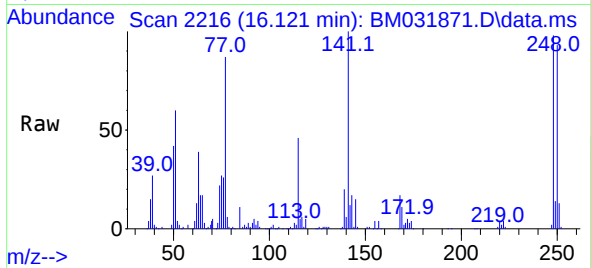




#67
4-Bromophenyl-phenylether
Concen: 62.878 ng
RT: 16.121 min Scan# 2216
Delta R.T. -0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

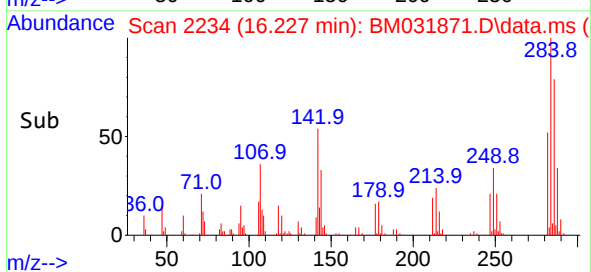
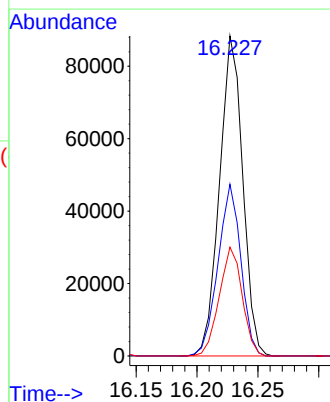
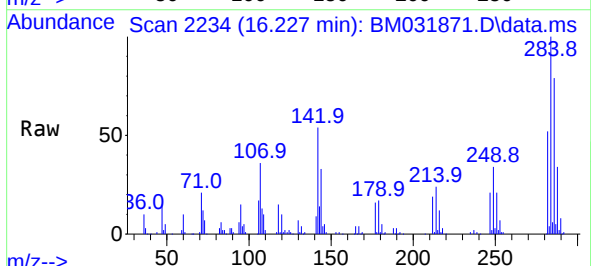
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

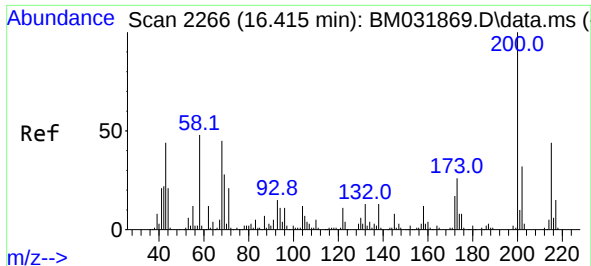
Tgt Ion:248 Resp: 112521
Ion Ratio Lower Upper
248 100
250 95.3 77.4 116.2
141 102.6 74.1 111.1



#68
Hexachlorobenzene
Concen: 59.892 ng
RT: 16.227 min Scan# 2234
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:284 Resp: 117241
Ion Ratio Lower Upper
284 100
142 53.6 43.0 64.6
249 34.0 27.6 41.4

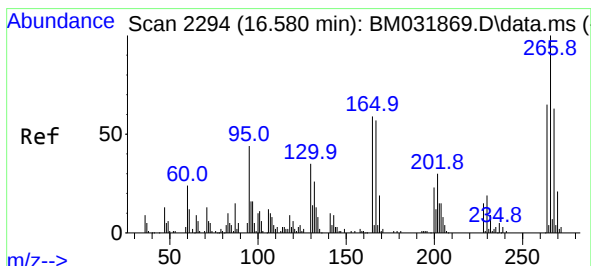
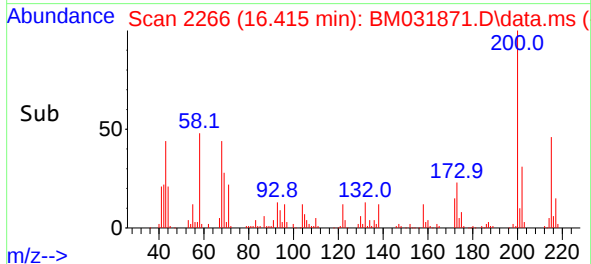
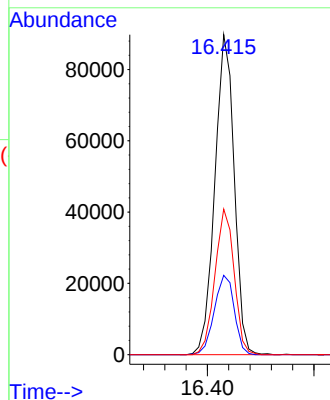
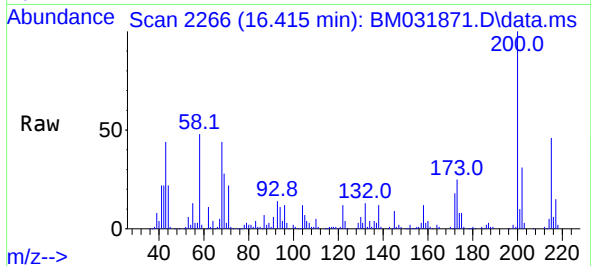




#69
Atrazine
Concen: 57.605 ng
RT: 16.415 min Scan# 2266
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

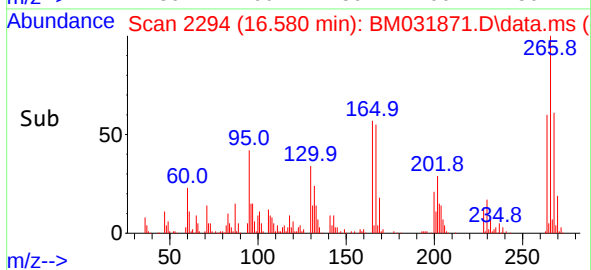
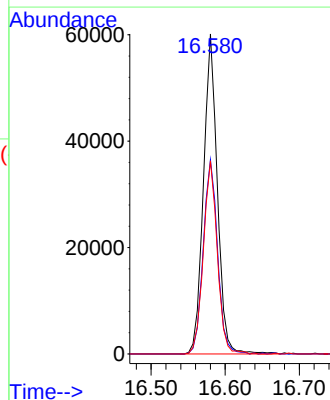
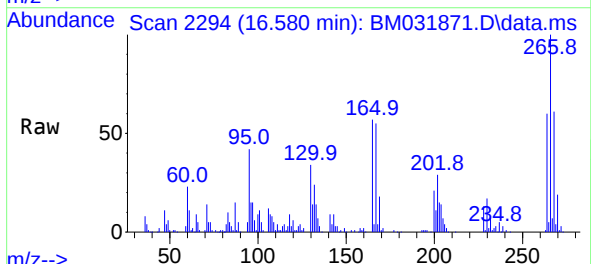
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

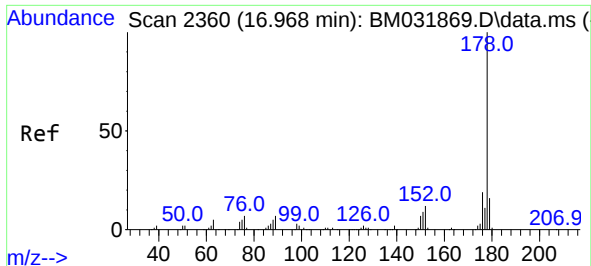
Tgt Ion:200 Resp: 113310
Ion Ratio Lower Upper
200 100
173 24.8 5.8 45.8
215 45.5 23.6 63.6



#70
Pentachlorophenol
Concen: 59.660 ng
RT: 16.580 min Scan# 2294
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:266 Resp: 78444
Ion Ratio Lower Upper
266 100
268 60.7 50.3 75.5
264 60.4 52.1 78.1

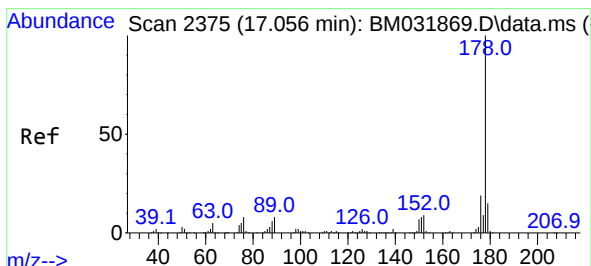
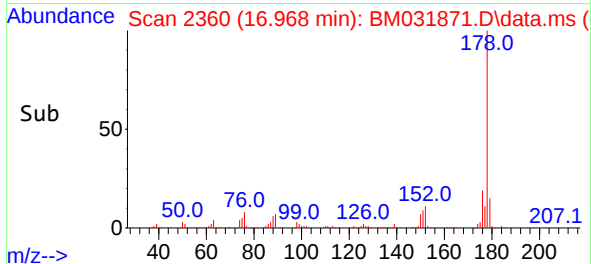
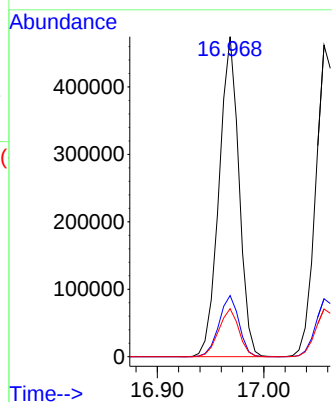
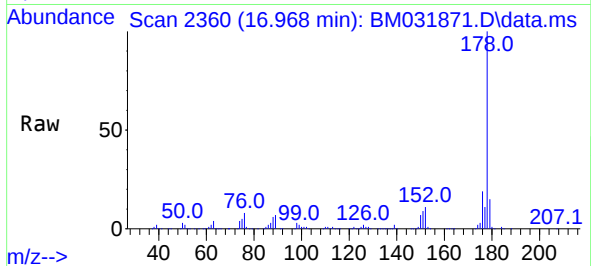




#71
Phenanthrene
Concen: 59.883 ng
RT: 16.968 min Scan# 2360
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

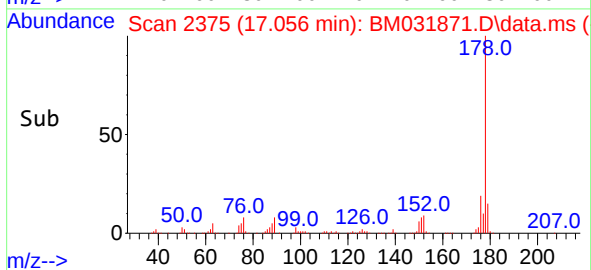
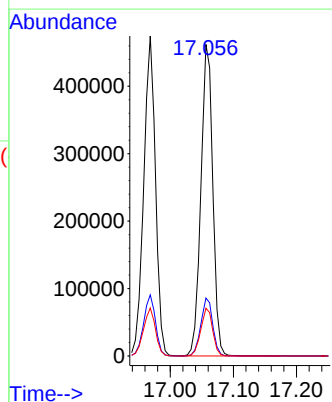
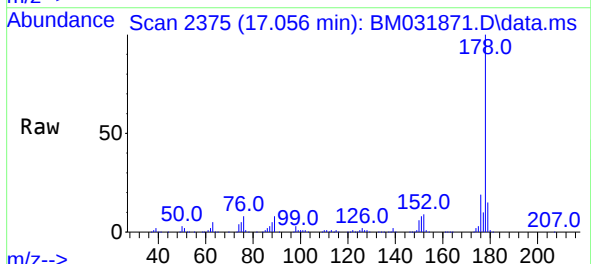
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

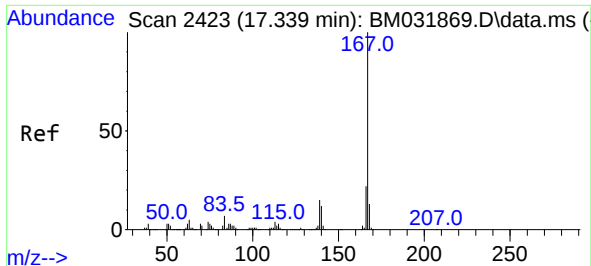
Tgt Ion:178 Resp: 614001
Ion Ratio Lower Upper
178 100
176 19.1 15.6 23.4
179 15.0 12.4 18.6



#72
Anthracene
Concen: 60.203 ng
RT: 17.056 min Scan# 2375
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:178 Resp: 605152
Ion Ratio Lower Upper
178 100
176 18.6 14.8 22.2
179 15.3 12.3 18.5



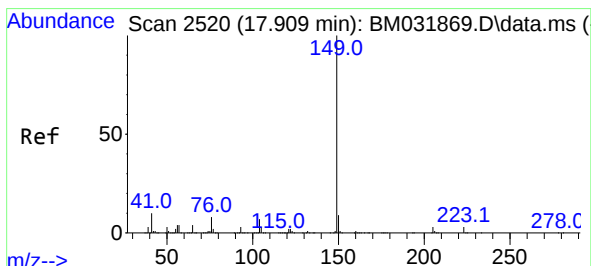
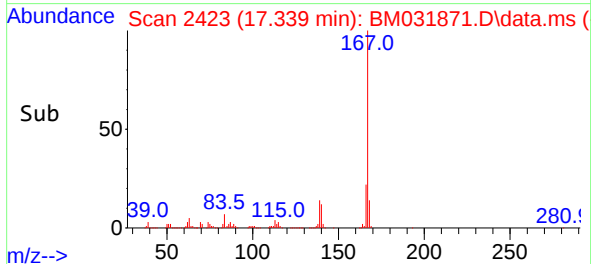
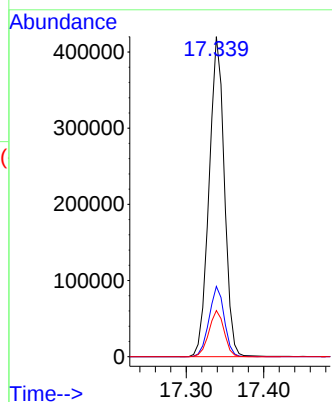
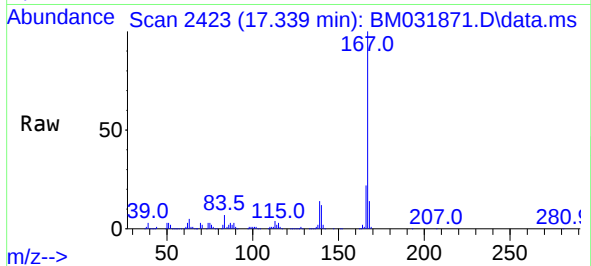


#73
 Carbazole
 Concen: 57.090 ng
 RT: 17.339 min Scan# 2423
 Delta R.T. -0.000 min
 Lab File: BM031871.D
 Acq: 23 Aug 2021 14:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Tgt Ion:167 Resp: 574894

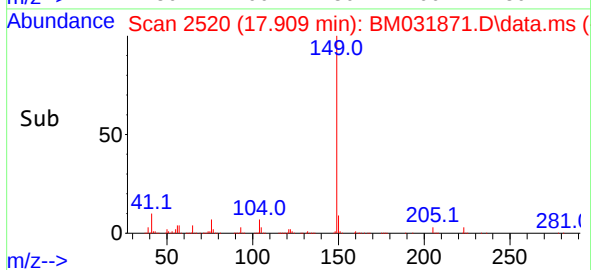
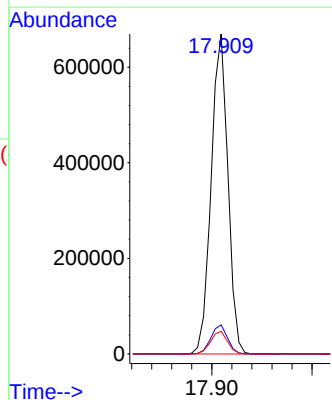
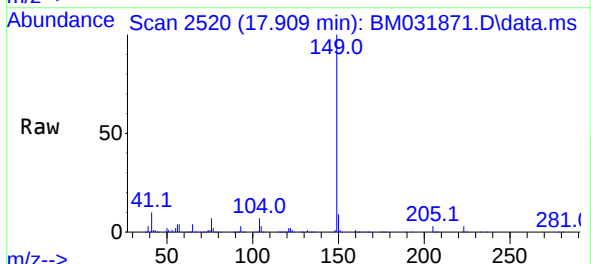
Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.4	26.0
139	14.4	11.9	17.9

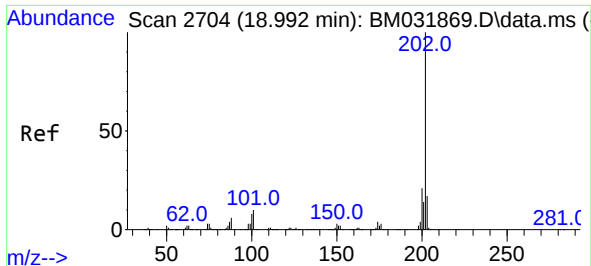


#74
 Di-n-butylphthalate
 Concen: 61.825 ng
 RT: 17.909 min Scan# 2520
 Delta R.T. -0.000 min
 Lab File: BM031871.D
 Acq: 23 Aug 2021 14:33

Tgt Ion:149 Resp: 775442

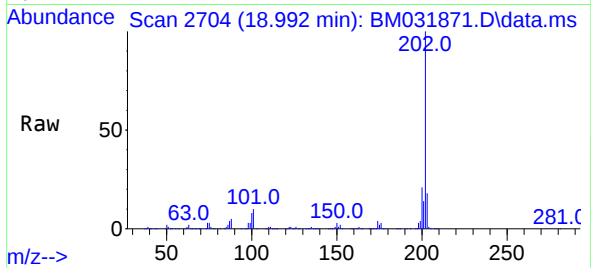
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	7.1	5.6	8.4



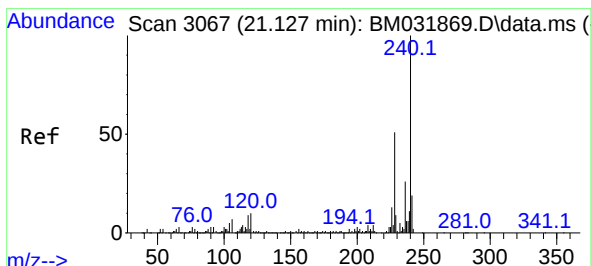
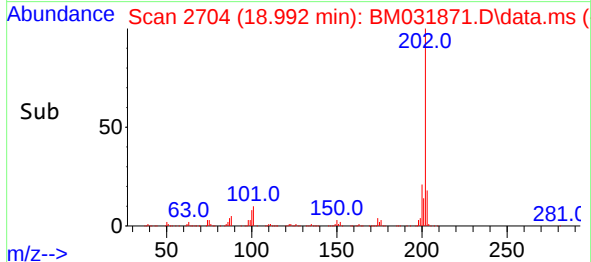
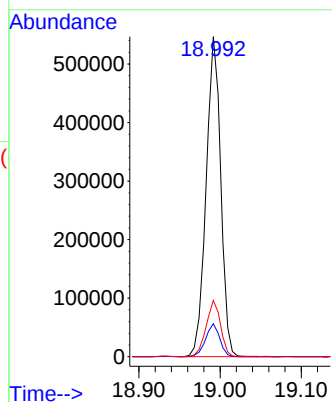


#75
Fluoranthene
Concen: 55.455 ng
RT: 18.992 min Scan# 2704
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

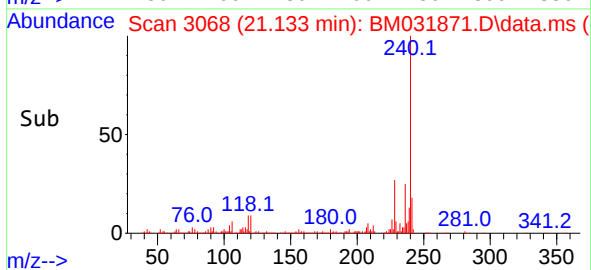
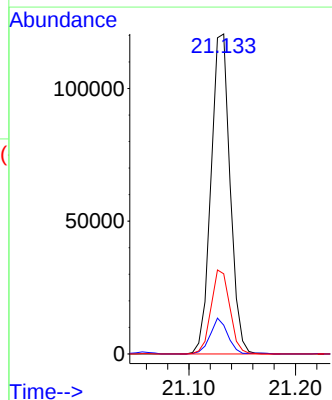
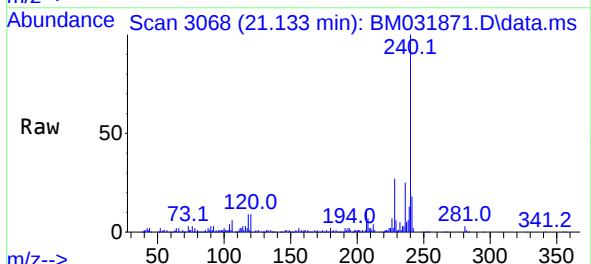


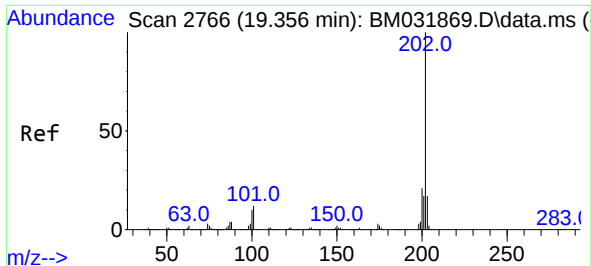
Tgt Ion:202 Resp: 681062
Ion Ratio Lower Upper
202 100
101 10.3 0.0 29.9
203 17.6 0.0 36.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.133 min Scan# 3068
Delta R.T. 0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:240 Resp: 149516
Ion Ratio Lower Upper
240 100
120 9.0 7.8 11.6
236 25.0 20.9 31.3

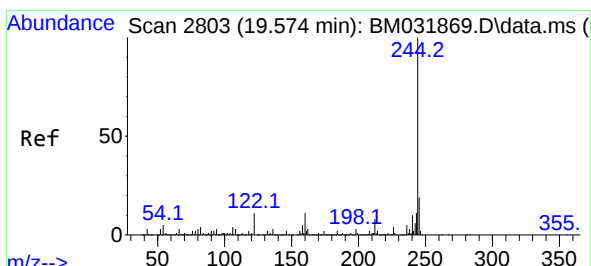
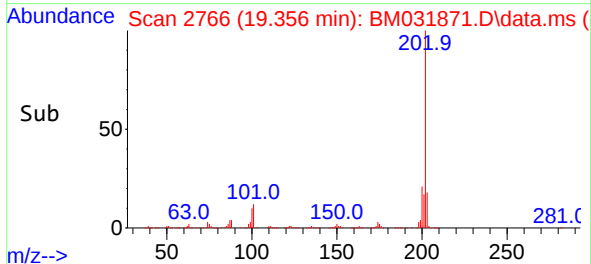
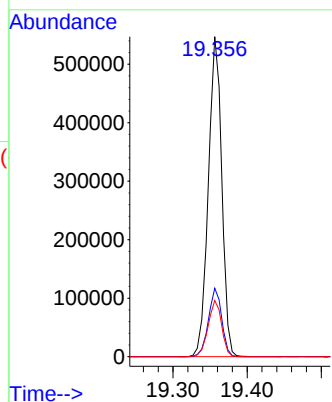
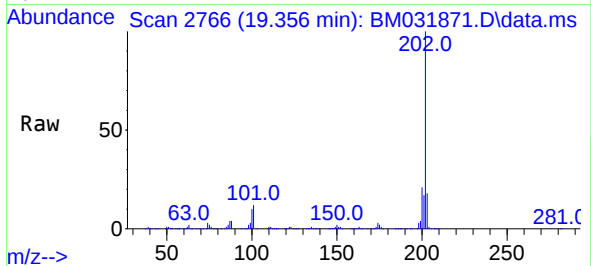




#78
Pyrene
Concen: 63.674 ng
RT: 19.356 min Scan# 2766
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

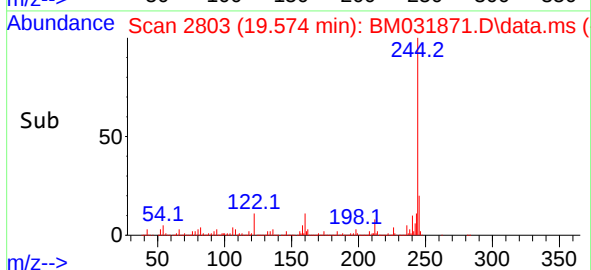
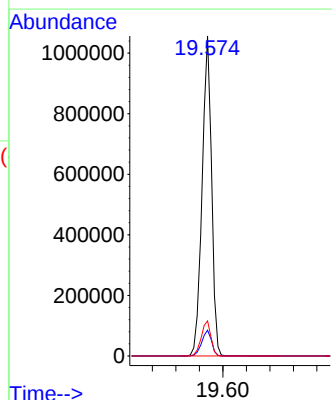
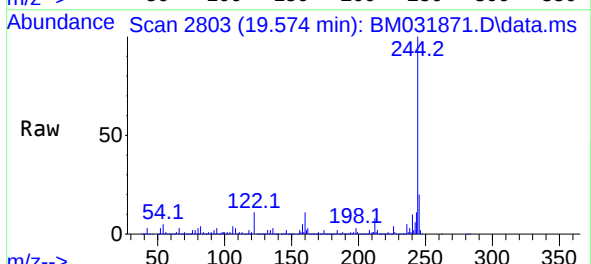
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

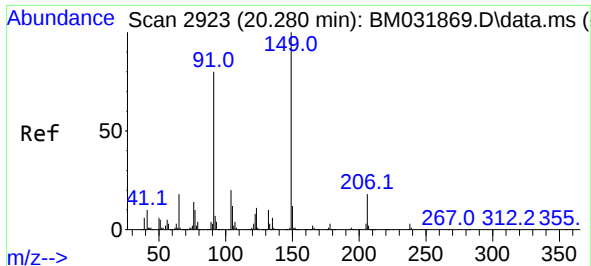
Tgt Ion:202 Resp: 689681
Ion Ratio Lower Upper
202 100
200 21.4 16.6 25.0
203 17.5 13.7 20.5



#79
Terphenyl-d14
Concen: 133.097 ng
RT: 19.574 min Scan# 2803
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:244 Resp: 1181111
Ion Ratio Lower Upper
244 100
212 8.1 6.5 9.7
122 11.0 8.7 13.1

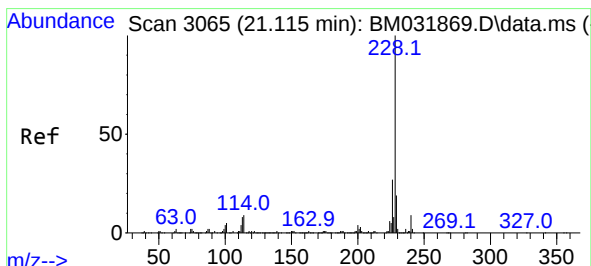
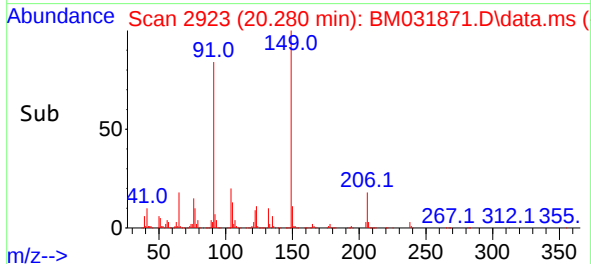
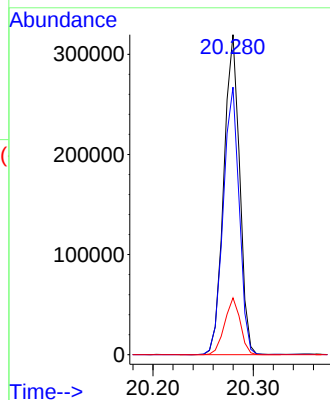
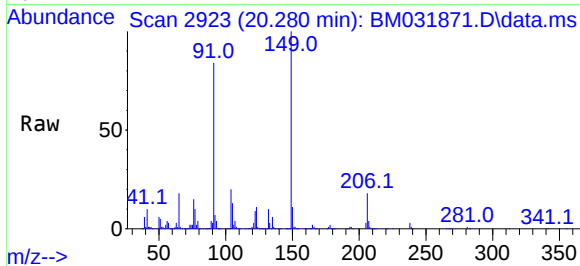




#80
Butylbenzylphthalate
Concen: 67.382 ng
RT: 20.280 min Scan# 2923
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

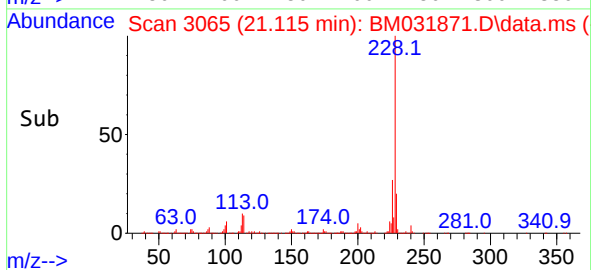
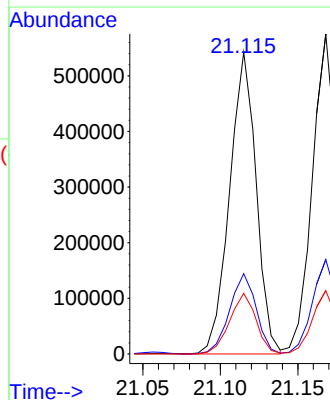
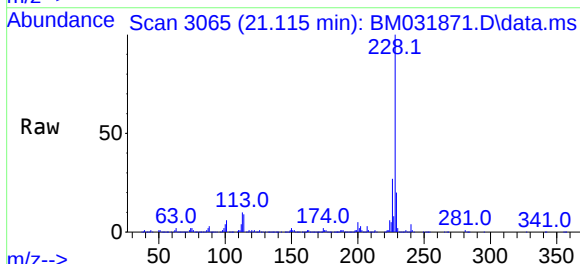
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

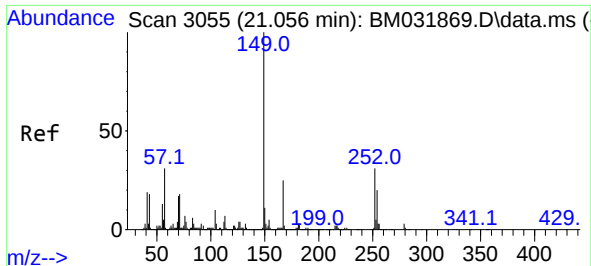
Tgt Ion:149 Resp: 349803
Ion Ratio Lower Upper
149 100
91 83.6 64.0 96.0
206 17.7 14.4 21.6



#81
Benzo(a)anthracene
Concen: 59.079 ng
RT: 21.115 min Scan# 3065
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:228 Resp: 647018
Ion Ratio Lower Upper
228 100
226 26.6 21.4 32.2
229 20.1 15.3 22.9

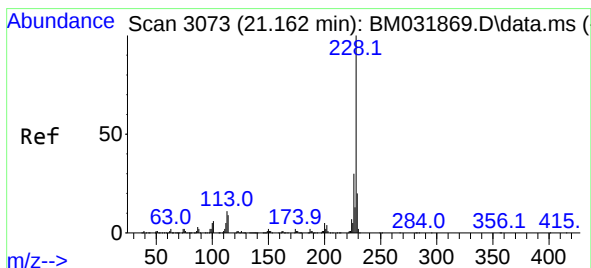
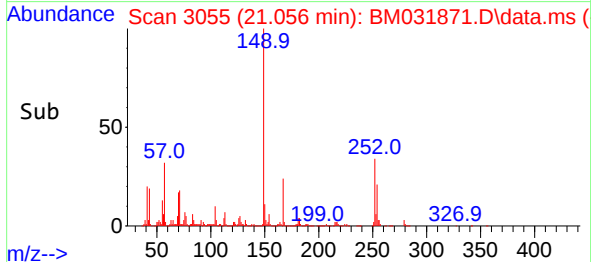
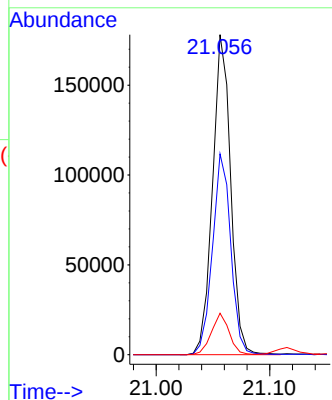
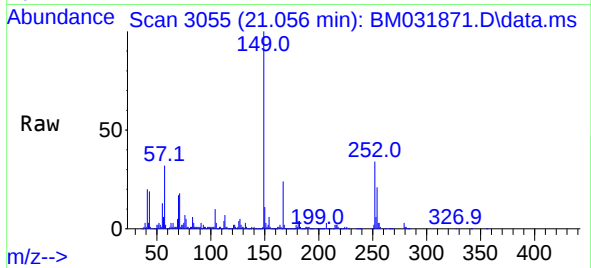




#82
3,3'-Dichlorobenzidine
Concen: 58.327 ng
RT: 21.056 min Scan# 3055
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

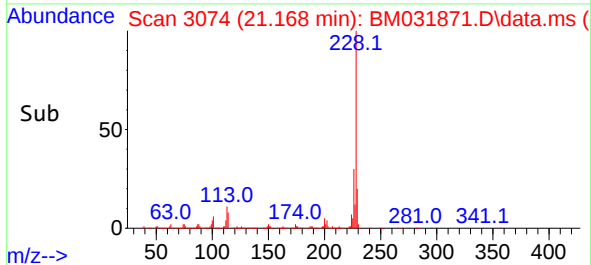
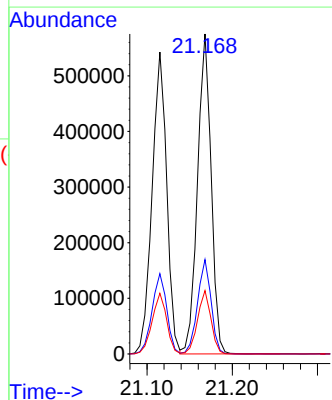
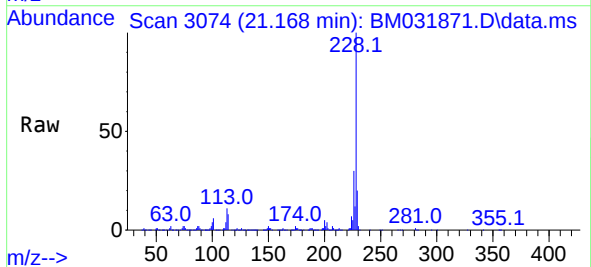
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

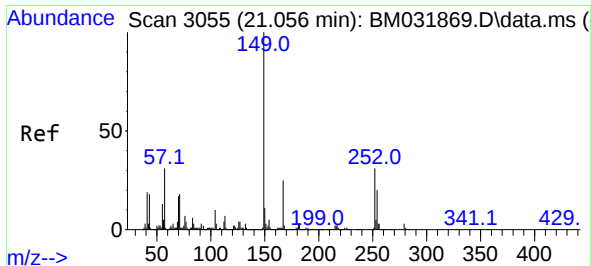
Tgt Ion:252 Resp: 197399
Ion Ratio Lower Upper
252 100
254 62.7 51.6 77.4
126 13.0 9.7 14.5



#83
Chrysene
Concen: 59.846 ng
RT: 21.168 min Scan# 3074
Delta R.T. 0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:228 Resp: 638869
Ion Ratio Lower Upper
228 100
226 29.5 24.0 36.0
229 19.8 16.0 24.0

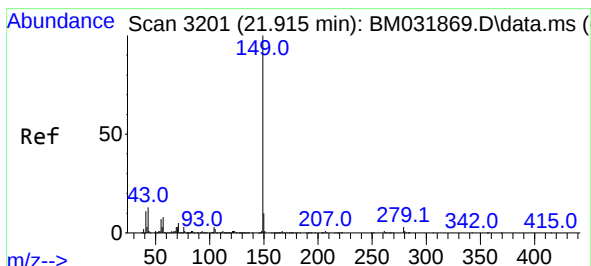
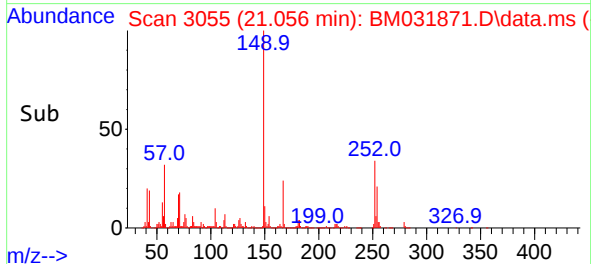
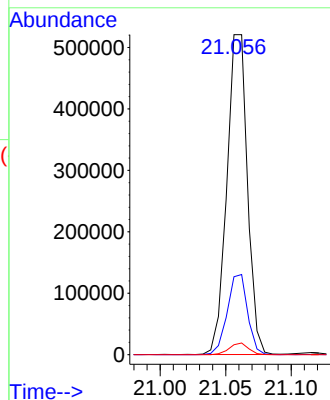
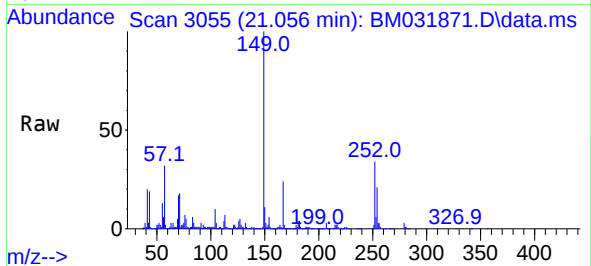




#84
Bis(2-ethylhexyl)phthalate
Concen: 70.934 ng
RT: 21.056 min Scan# 3055
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

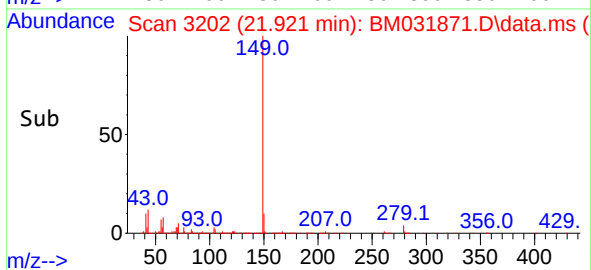
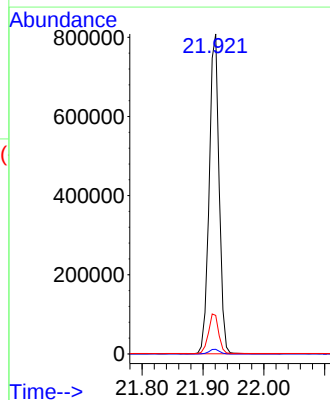
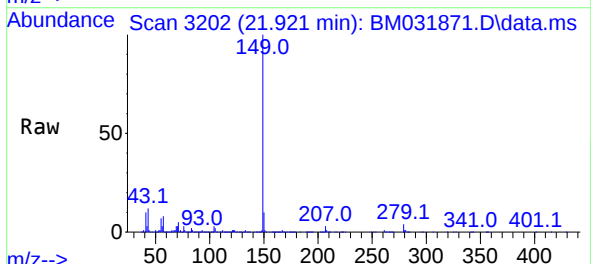
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

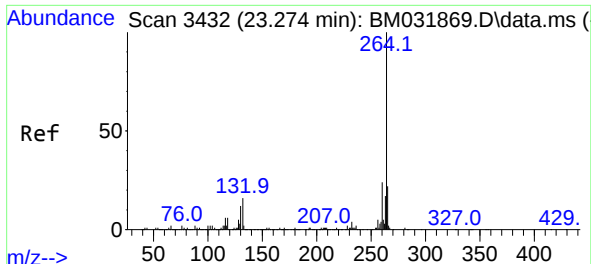
Tgt Ion:149 Resp: 569054
Ion Ratio Lower Upper
149 100
167 24.4 19.7 29.5
279 3.1 2.6 4.0



#85
Di-n-octyl phthalate
Concen: 68.890 ng
RT: 21.921 min Scan# 3202
Delta R.T. 0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:149 Resp: 913154
Ion Ratio Lower Upper
149 100
167 1.5 1.2 1.8
43 12.9 10.4 15.6



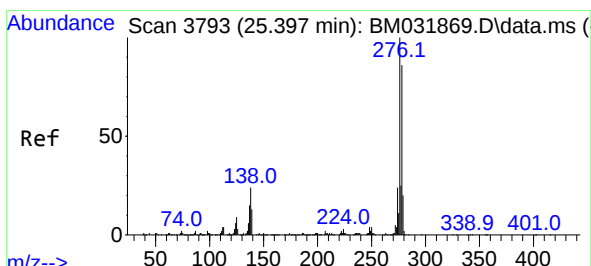
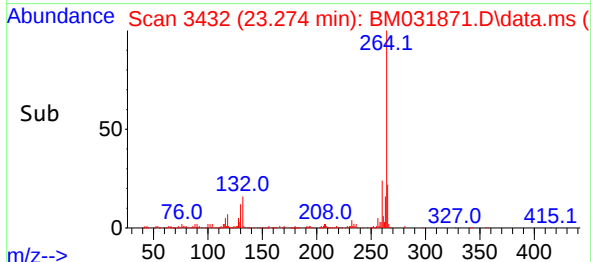
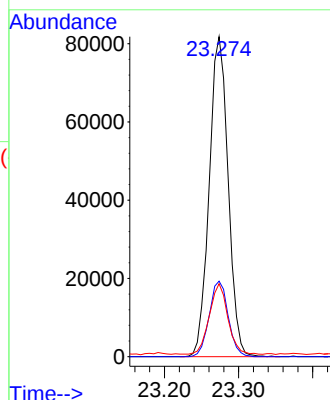
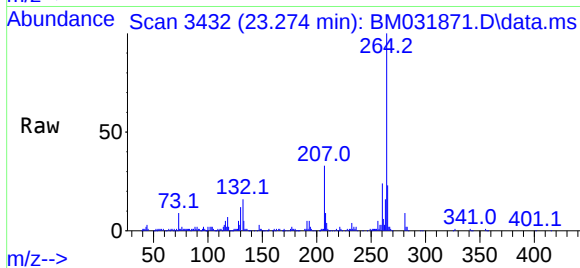


#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 23.274 min Scan# 3432
 Delta R.T. -0.000 min
 Lab File: BM031871.D
 Acq: 23 Aug 2021 14:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Tgt Ion:264 Resp: 144987

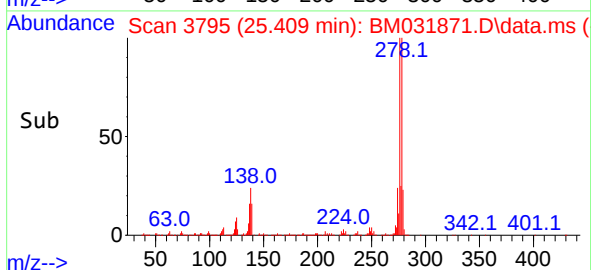
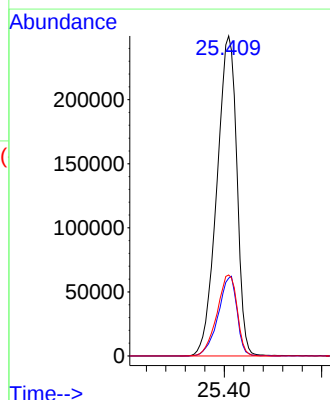
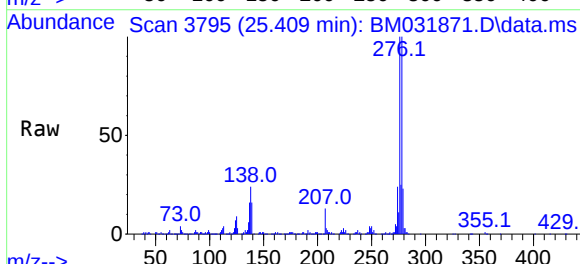
Ion	Ratio	Lower	Upper
264	100		
260	23.6	19.3	28.9
265	22.8	18.3	27.5

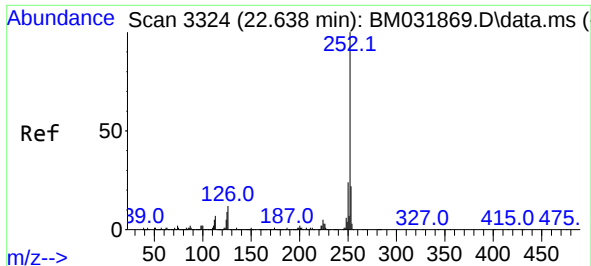


#87
 Indeno(1,2,3-cd)pyrene
 Concen: 69.643 ng
 RT: 25.409 min Scan# 3795
 Delta R.T. 0.012 min
 Lab File: BM031871.D
 Acq: 23 Aug 2021 14:33

Tgt Ion:276 Resp: 711574

Ion	Ratio	Lower	Upper
276	100		
138	23.4	18.4	27.6
277	25.6	20.1	30.1

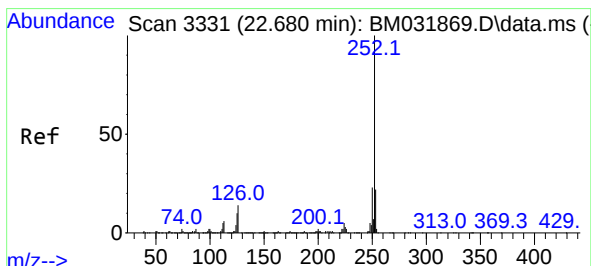
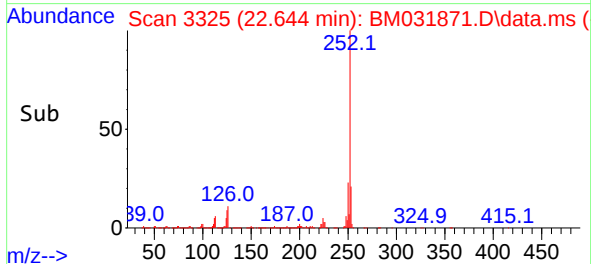
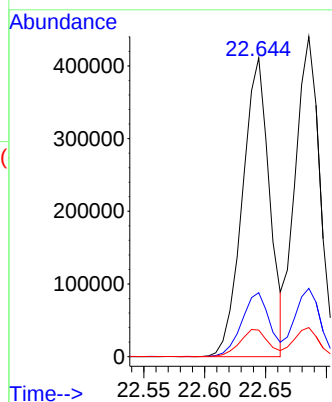
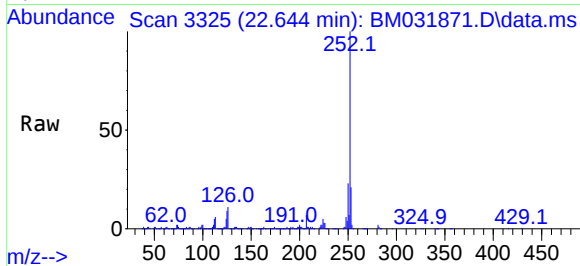




#88
Benzo(b)fluoranthene
Concen: 58.616 ng
RT: 22.644 min Scan# 3325
Delta R.T. 0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

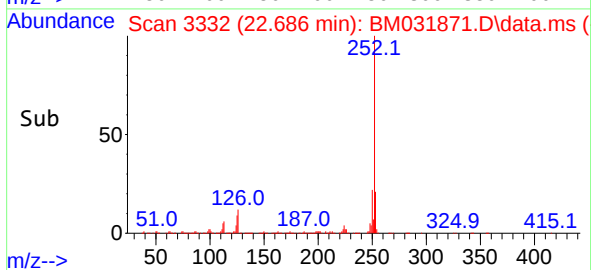
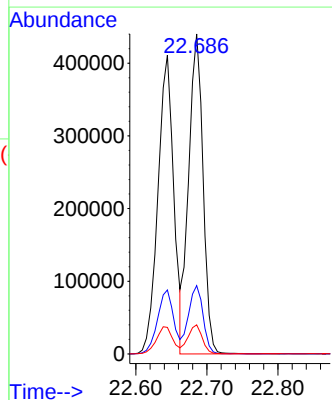
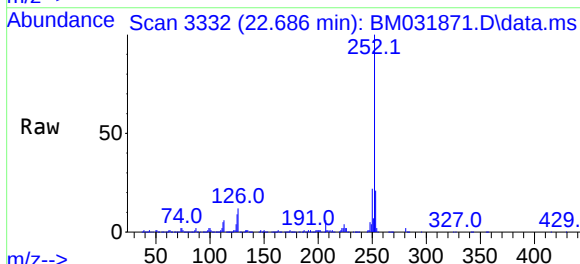
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

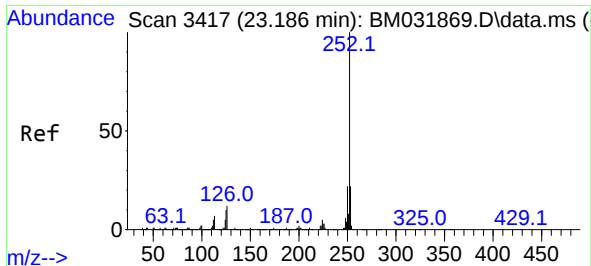
Tgt Ion:252 Resp: 638091
Ion Ratio Lower Upper
252 100
253 21.4 18.0 27.0
125 8.9 7.5 11.3



#89
Benzo(k)fluoranthene
Concen: 58.799 ng
RT: 22.686 min Scan# 3332
Delta R.T. 0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:252 Resp: 617798
Ion Ratio Lower Upper
252 100
253 21.4 17.3 25.9
125 9.1 7.5 11.3

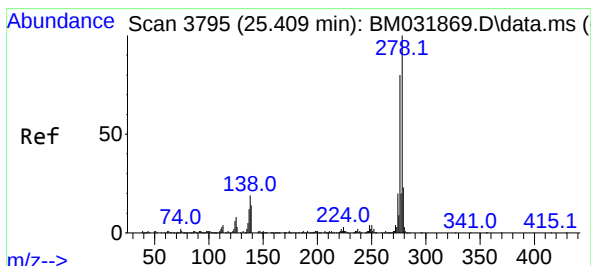
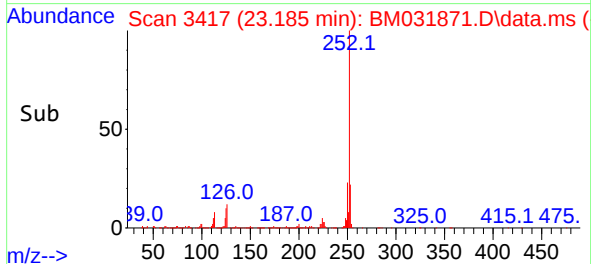
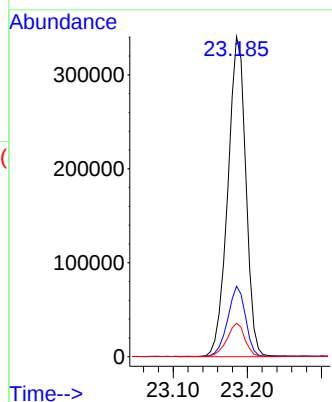
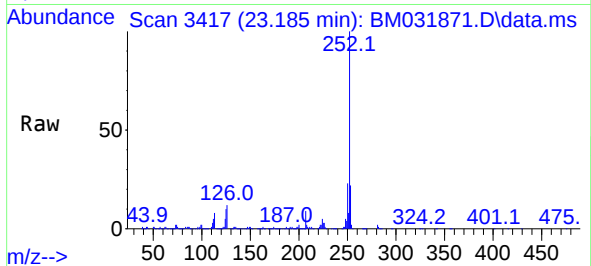




#90
Benzo(a)pyrene
Concen: 59.689 ng
RT: 23.185 min Scan# 3417
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

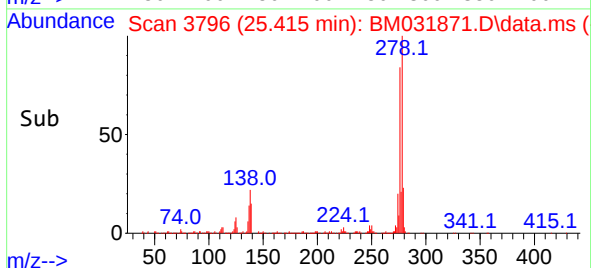
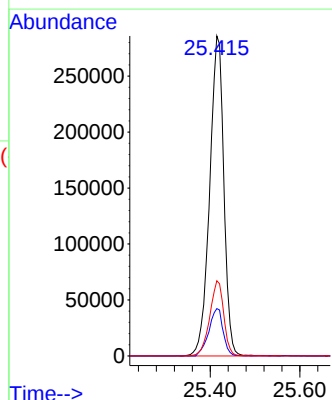
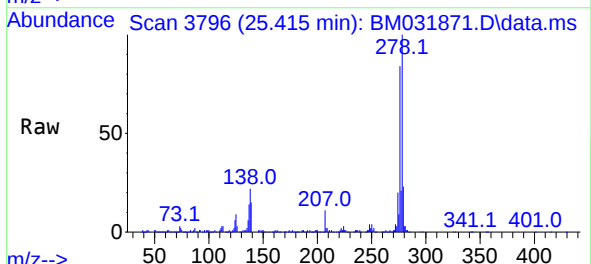
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

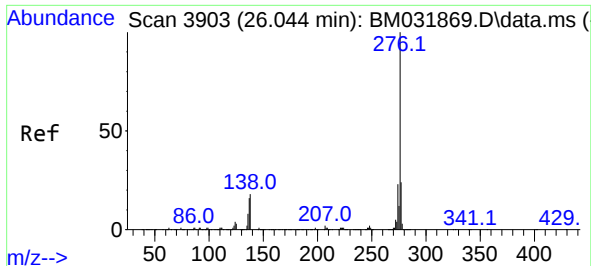
Tgt Ion:252 Resp: 575296
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.2
125 10.4 8.1 12.1



#91
Dibenzo(a,h)anthracene
Concen: 69.779 ng
RT: 25.415 min Scan# 3796
Delta R.T. 0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:278 Resp: 627032
Ion Ratio Lower Upper
278 100
139 14.8 10.9 16.3
279 23.5 18.2 27.2





#92
Benzo(g,h,i)perylene
Concen: 70.303 ng
RT: 26.056 min Scan# 3905
Delta R.T. 0.012 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Tgt Ion:276 Resp: 575277
Ion Ratio Lower Upper
276 100
277 24.0 19.4 29.0
138 19.8 14.6 22.0

