

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061021\
 Data File : BM030388.D
 Acq On : 11 Jun 2021 03:10
 Operator : CG/JU
 Sample : M2612-21MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 18-B12(6-10)MS

Quant Time: Jun 11 07:54:34 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 08 20:51:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	157579	20.000	ng	-0.01
21) Naphthalene-d8	10.628	136	733658	20.000	ng	-0.01
39) Acenaphthene-d10	14.469	164	547104	20.000	ng	0.00
64) Phenanthrene-d10	17.204	188	1238546	20.000	ng	0.00
76) Chrysene-d12	21.362	240	1516034	20.000	ng	0.00
86) Perylene-d12	23.639	264	1485682	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	1548688	159.770	ng	0.00
7) Phenol-d6	7.010	99	1962247	139.838	ng	0.00
23) Nitrobenzene-d5	8.999	82	1311635	87.097	ng	-0.01
42) 2,4,6-Tribromophenol	15.951	330	1058143	153.831	ng	0.00
45) 2-Fluorobiphenyl	13.092	172	3506211	84.278	ng	0.00
79) Terphenyl-d14	19.816	244	6823172	79.052	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.346	88	146395	34.936	ng	# 1
3) Pyridine	3.758	79	348527	32.582	ng	# 88
4) n-Nitrosodimethylamine	3.652	42	234011	43.094	ng	# 82
6) Aniline	7.175	93	802267	50.100	ng	95
8) 2-Chlorophenol	7.410	128	673254	59.178	ng	99
9) Benzaldehyde	6.987	77	356930	60.899	ng	93
10) Phenol	7.034	94	800046	56.438	ng	92
11) bis(2-Chloroethyl)ether	7.263	93	580981	52.017	ng	96
12) 1,3-Dichlorobenzene	7.734	146	535957	42.759	ng	96
13) 1,4-Dichlorobenzene	7.875	146	558553	43.728	ng	99
14) 1,2-Dichlorobenzene	8.193	146	560804	45.133	ng	100
15) Benzyl Alcohol	8.081	79	601313	61.062	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.369	45	805818	44.836	ng	91
17) 2-Methylphenol	8.281	107	578276	62.950	ng	93
18) Hexachloroethane	8.922	117	194432	42.351	ng	99
19) n-Nitroso-di-n-propyla...	8.646	70	499279	53.590	ng	98
20) 3+4-Methylphenols	8.604	107	808603	64.696	ng	96
22) Acetophenone	8.663	105	983079	50.152	ng	# 99
24) Nitrobenzene	9.040	77	715526	45.548	ng	96
25) Isophorone	9.563	82	1352527	46.861	ng	99
26) 2-Nitrophenol	9.746	139	329346	47.889	ng	95
27) 2,4-Dimethylphenol	9.804	122	688606	61.636	ng	97
28) bis(2-Chloroethoxy)met...	10.040	93	845552	51.525	ng	99
29) 2,4-Dichlorophenol	10.281	162	747060	59.649	ng	97
30) 1,2,4-Trichlorobenzene	10.493	180	642793	44.963	ng	98
31) Naphthalene	10.681	128	1922847	44.992	ng	99
32) Benzoic acid	9.881	122	46462	9.788	ng	92
33) 4-Chloroaniline	10.793	127	366080	21.048	ng	96
34) Hexachlorobutadiene	10.969	225	357373	41.877	ng	97
35) Caprolactam	11.587	113	189992	44.530	ng	90
36) 4-Chloro-3-methylphenol	11.910	107	769911	58.687	ng	100
37) 2-Methylnaphthalene	12.292	142	1560561	49.768	ng	98
38) 1-Methylnaphthalene	12.510	142	1470473	49.235	ng	100
40) 1,2,4,5-Tetrachloroben...	12.663	216	847187	48.041	ng	99
41) Hexachlorocyclopentadiene	12.640	237	745073	77.057	ng	98
43) 2,4,6-Trichlorophenol	12.898	196	638304	53.540	ng	99

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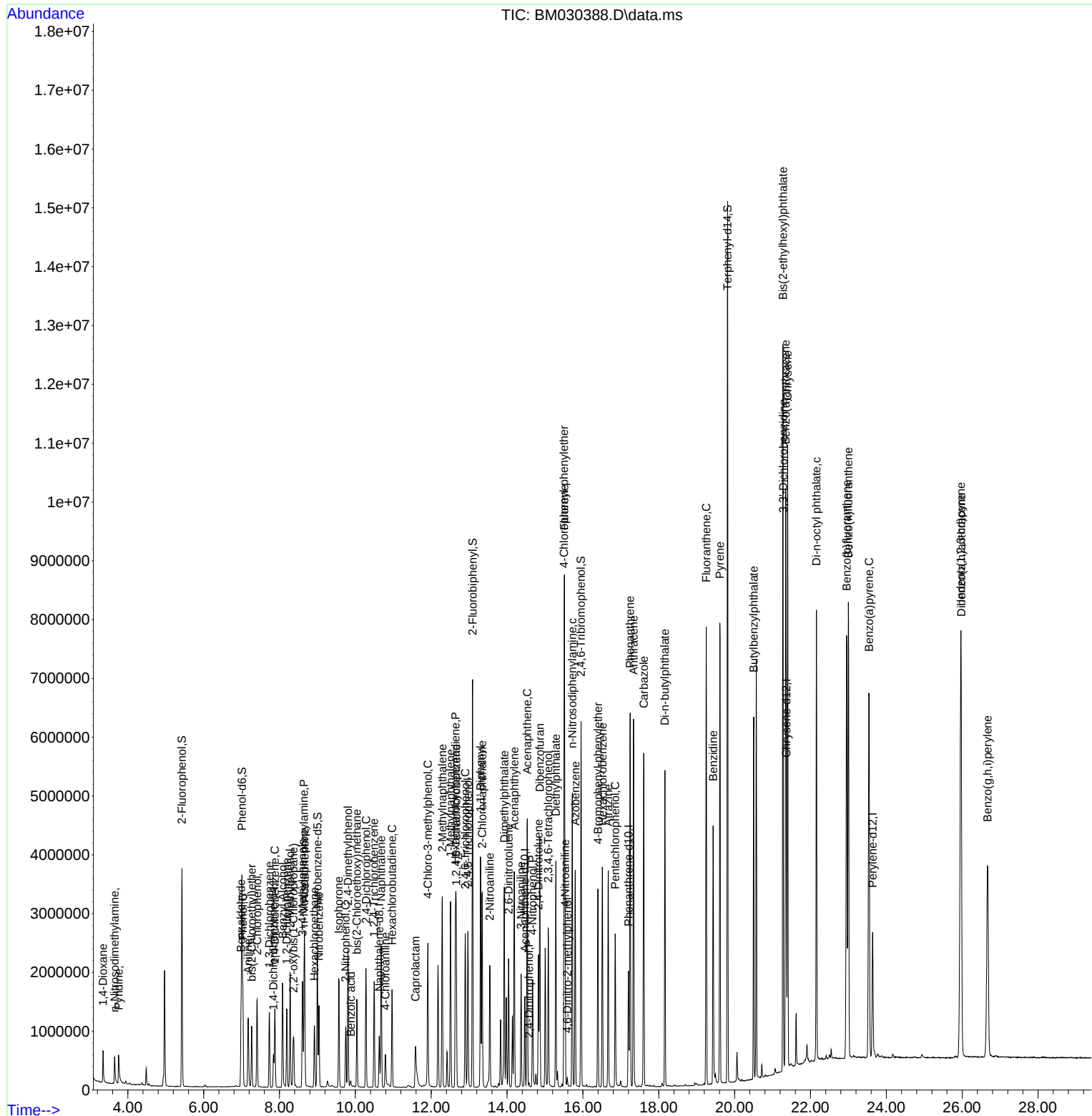
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.969	196	719648	55.032	ng	99
46) 1,1'-Biphenyl	13.298	154	2049373	46.255	ng	99
47) 2-Chloronaphthalene	13.345	162	1656281	46.250	ng	98
48) 2-Nitroaniline	13.545	65	564994	51.460	ng	97
49) Acenaphthylene	14.192	152	2691490	49.060	ng	99
50) Dimethylphthalate	13.928	163	2253896	51.766	ng	100
51) 2,6-Dinitrotoluene	14.039	165	481953	50.214	ng	95
52) Acenaphthene	14.534	154	1630985	46.543	ng	98
53) 3-Nitroaniline	14.369	138	480314	45.102	ng	95
54) 2,4-Dinitrophenol	14.575	184	17457	4.896	ng	88
55) Dibenzofuran	14.863	168	2667761	47.845	ng	99
56) 4-Nitrophenol	14.675	139	517431	63.488	ng	91
57) 2,4-Dinitrotoluene	14.828	165	653577	48.162	ng	96
58) Fluorene	15.510	166	2302846	50.061	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.086	232	559313	49.418	ng	# 95
60) Diethylphthalate	15.286	149	2177533	50.029	ng	99
61) 4-Chlorophenyl-phenyle...	15.504	204	1157382	51.051	ng	96
62) 4-Nitroaniline	15.533	138	575732	50.539	ng	86
63) Azobenzene	15.798	77	2017025	45.881	ng	96
65) 4,6-Dinitro-2-methylph...	15.586	198	30397	5.209	ng	97
66) n-Nitrosodiphenylamine	15.722	169	1992322	46.256	ng	100
67) 4-Bromophenyl-phenylether	16.398	248	696178	48.234	ng	95
68) Hexachlorobenzene	16.516	284	798852	48.812	ng	94
69) Atrazine	16.669	200	687271	59.579	ng	95
70) Pentachlorophenol	16.851	266	476526	49.748	ng	98
71) Phenanthrene	17.245	178	3729746	47.857	ng	99
72) Anthracene	17.333	178	3848134	50.854	ng	100
73) Carbazole	17.604	167	3585357	49.684	ng	100
74) Di-n-butylphthalate	18.163	149	3838925	51.026	ng	99
75) Fluoranthene	19.251	202	4632502	52.367	ng	97
77) Benzidine	19.433	184	2636016	98.271	ng	98
78) Pyrene	19.610	202	4875645	42.442	ng	99
80) Butylbenzylphthalate	20.504	149	1846633	39.628	ng	94
81) Benzo(a)anthracene	21.345	228	5185203	46.994	ng	98
82) 3,3'-Dichlorobenzidine	21.280	252	1474346	44.139	ng	99
83) Chrysene	21.398	228	5019283	46.808	ng	97
84) Bis(2-ethylhexyl)phtha...	21.274	149	2849306	40.532	ng	100
85) Di-n-octyl phthalate	22.157	149	4937116	45.043	ng	100
87) Indeno(1,2,3-cd)pyrene	25.962	276	5203951	46.052	ng	98
88) Benzo(b)fluoranthene	22.951	252	5299099	47.126	ng	98
89) Benzo(k)fluoranthene	22.998	252	5224382	47.571	ng	# 97
90) Benzo(a)pyrene	23.545	252	5024607	50.532	ng	99
91) Dibenzo(a,h)anthracene	25.974	278	4453895	45.714	ng	99
92) Benzo(g,h,i)perylene	26.668	276	4151876	44.802	ng	98

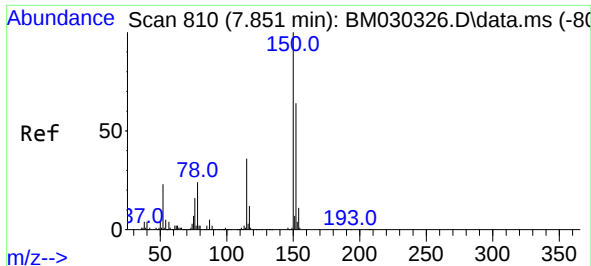
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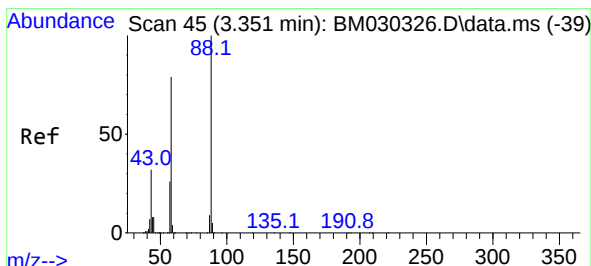
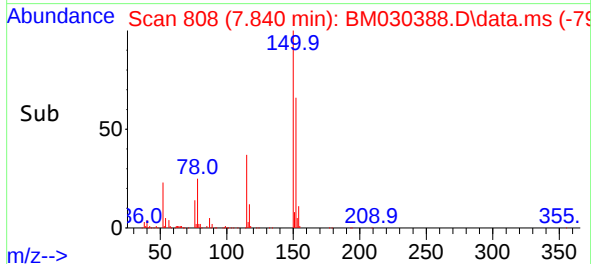
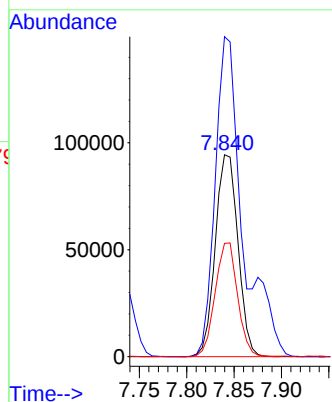
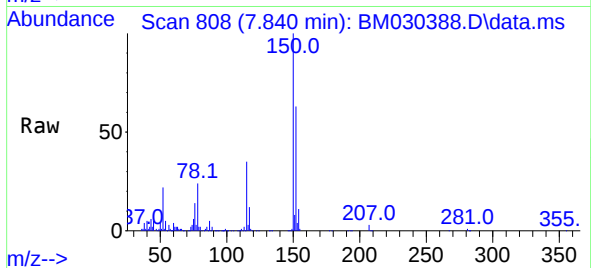




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.840 min Scan# 808
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

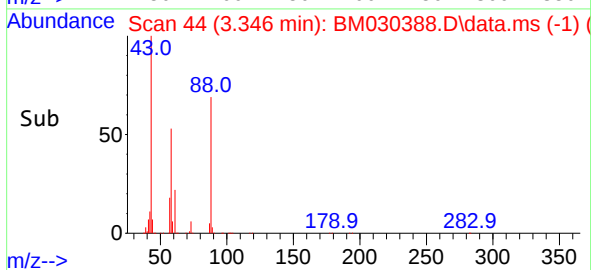
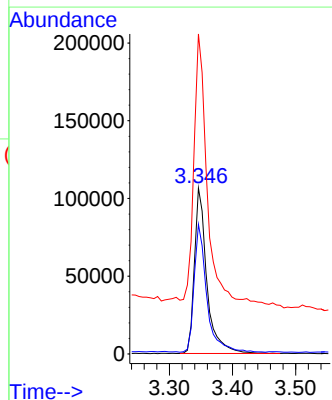
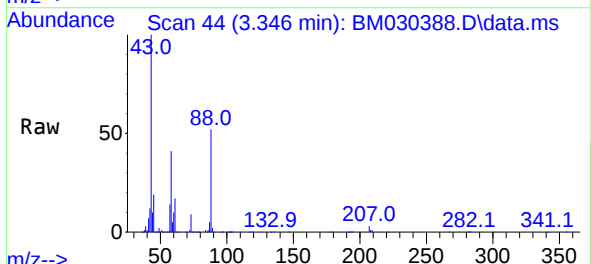
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

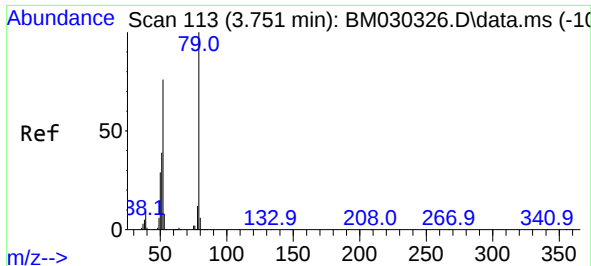
Tgt Ion:152 Resp: 157579
Ion Ratio Lower Upper
152 100
150 158.5 125.9 188.9
115 56.1 44.6 67.0



#2
1,4-Dioxane
Concen: 34.936 ng
RT: 3.346 min Scan# 44
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion: 88 Resp: 146395
Ion Ratio Lower Upper
88 100
58 78.0 53.6 80.4
43 187.8 25.8 38.6#

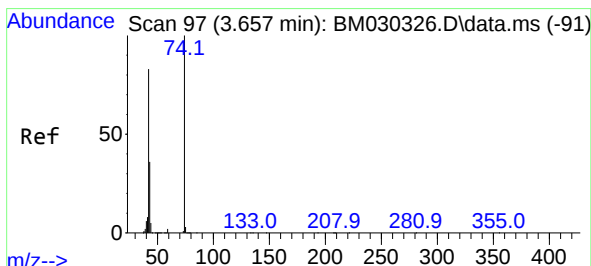
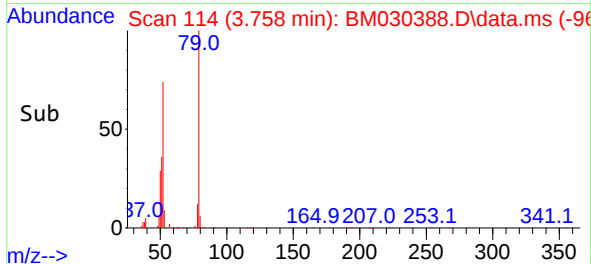
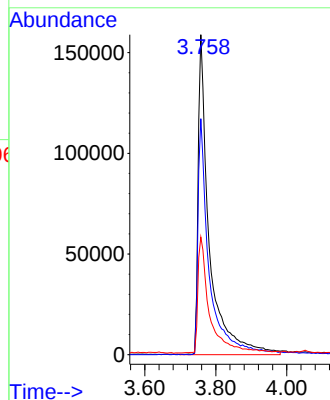
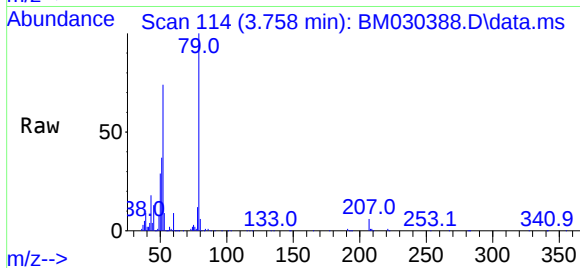




#3
Pyridine
Concen: 32.582 ng
RT: 3.758 min Scan# 114
Delta R.T. 0.006 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

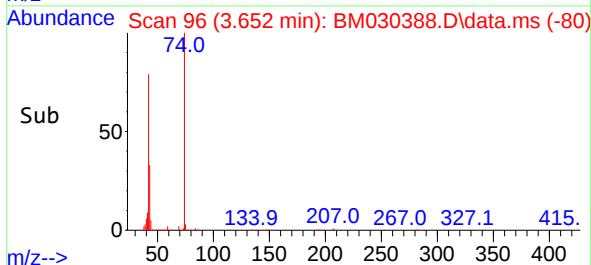
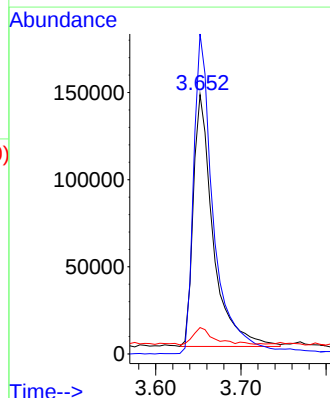
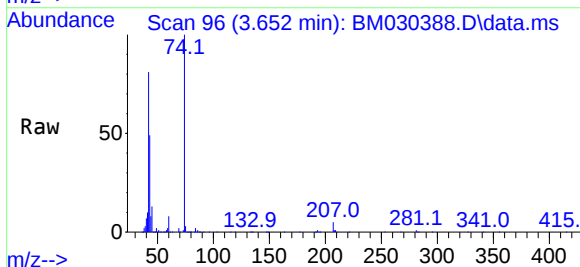
Instrument :
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ClientSampleId :
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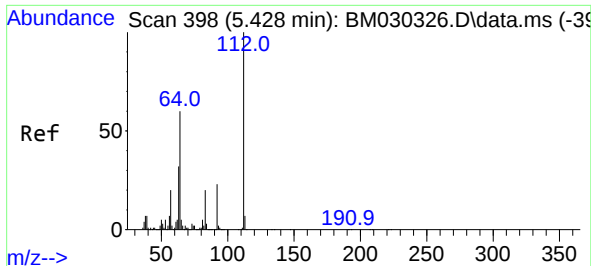
Tgt Ion: 79 Resp: 348527
Ion Ratio Lower Upper
79 100
52 73.7 48.2 72.2#
51 36.7 27.9 41.9



#4
n-Nitrosodimethylamine
Concen: 43.094 ng
RT: 3.652 min Scan# 96
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion: 42 Resp: 234011
Ion Ratio Lower Upper
42 100
74 123.4 84.1 126.1
44 10.2 4.5 6.7#

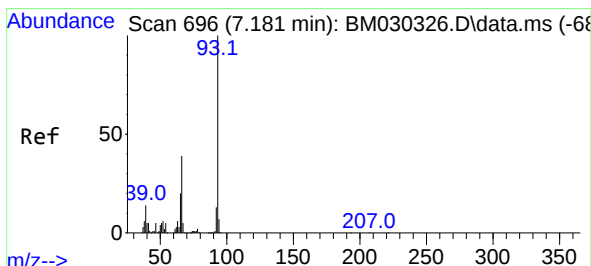
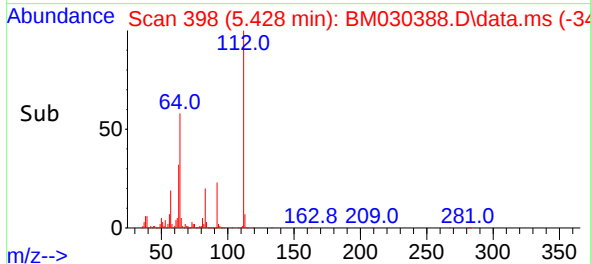
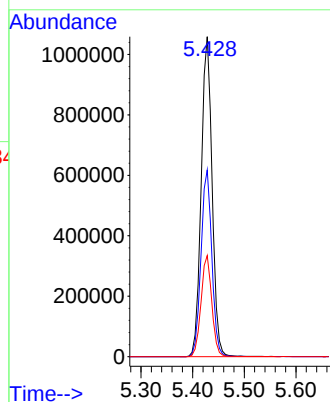
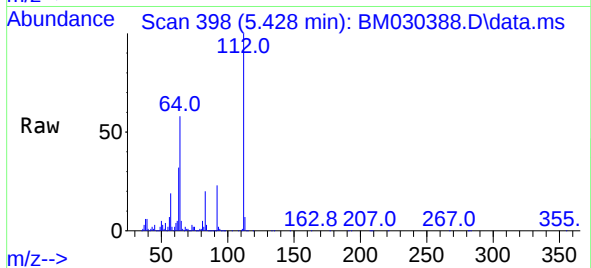




#5
2-Fluorophenol
Concen: 159.770 ng
RT: 5.428 min Scan# 398
Delta R.T. 0.000 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

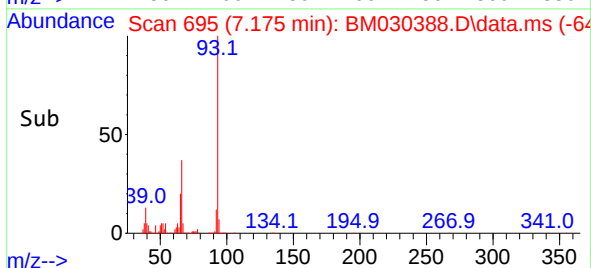
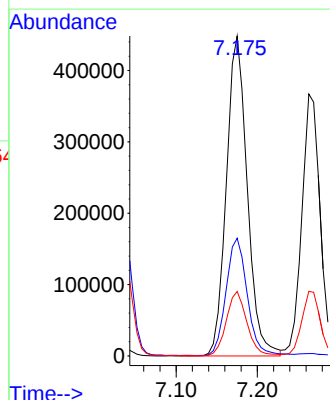
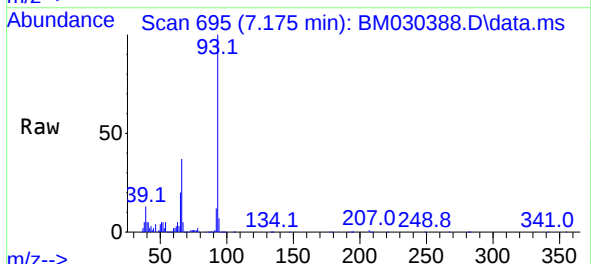
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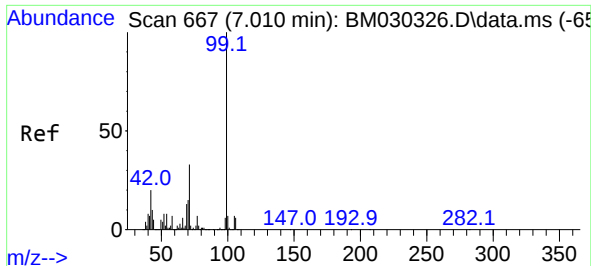
Tgt Ion:112 Resp: 1548688
Ion Ratio Lower Upper
112 100
64 58.4 47.1 70.7
63 31.6 27.3 40.9



#6
Aniline
Concen: 50.100 ng
RT: 7.175 min Scan# 695
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion: 93 Resp: 802267
Ion Ratio Lower Upper
93 100
66 36.8 32.7 49.1
65 20.1 16.8 25.2



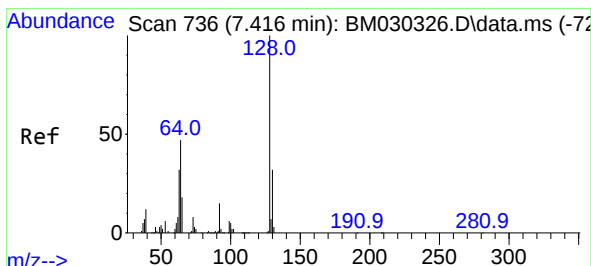
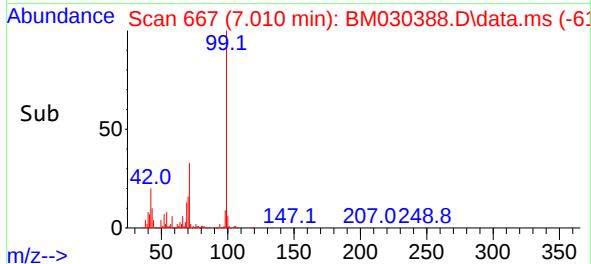
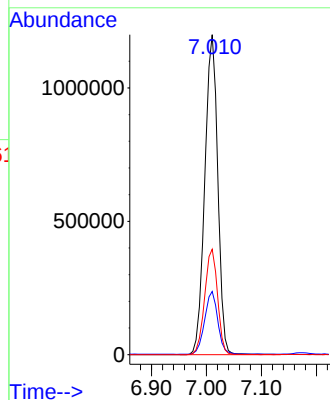
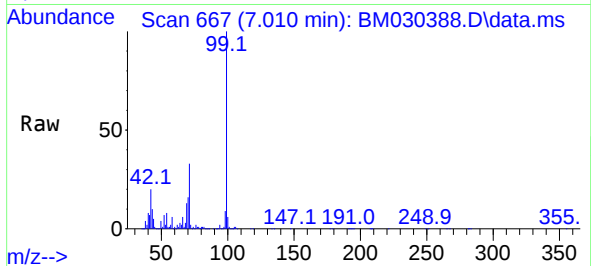


#7
Phenol-d6
Concen: 139.838 ng
RT: 7.010 min Scan# 667
Delta R.T. 0.000 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

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Tgt Ion: 99 Resp: 1962247

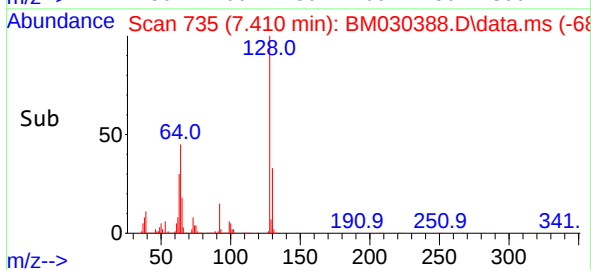
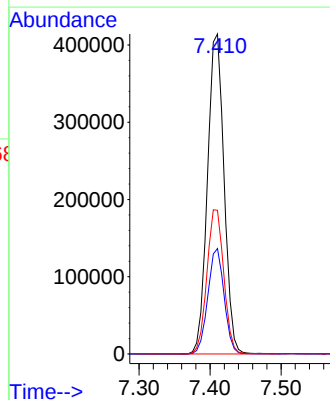
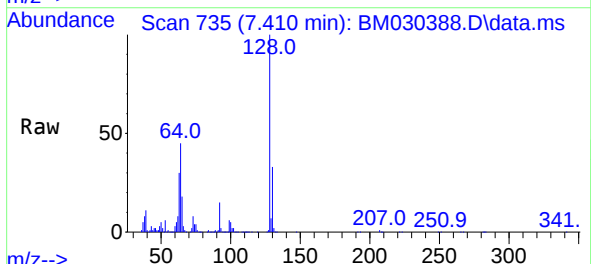
Ion	Ratio	Lower	Upper
99	100		
42	19.8	18.0	27.0
71	33.0	30.9	46.3

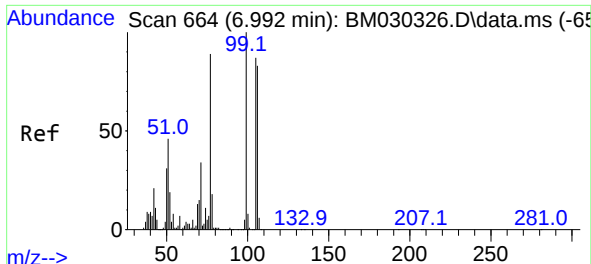


#8
2-Chlorophenol
Concen: 59.178 ng
RT: 7.410 min Scan# 735
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion: 128 Resp: 673254

Ion	Ratio	Lower	Upper
128	100		
130	32.9	13.5	53.5
64	44.9	25.7	65.7

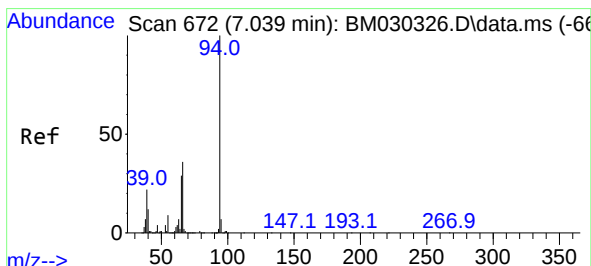
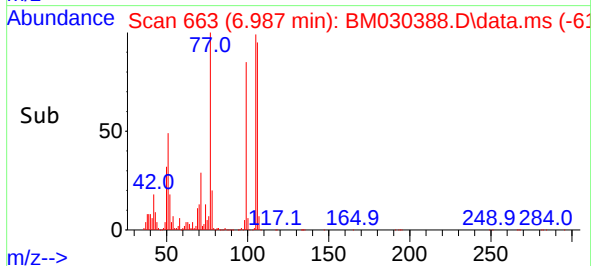
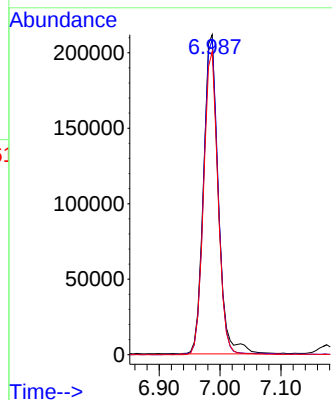
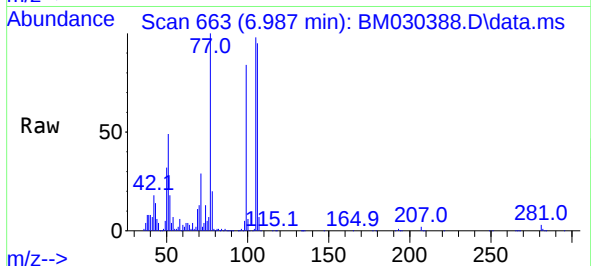




#9
Benzaldehyde
Concen: 60.899 ng
RT: 6.987 min Scan# 663
Delta R.T. -0.005 min
Lab File: BM030388.D
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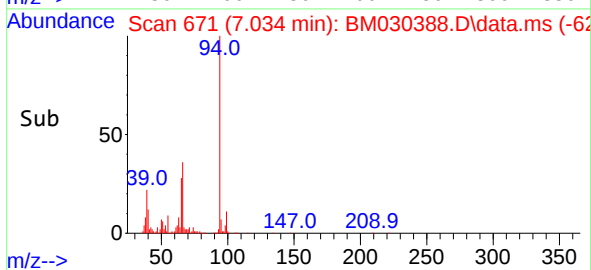
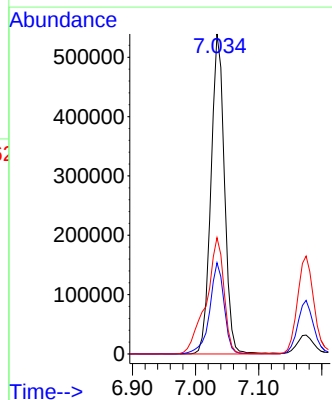
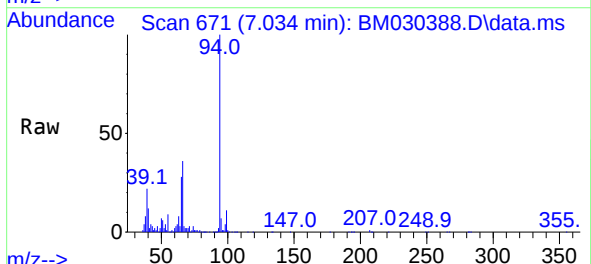
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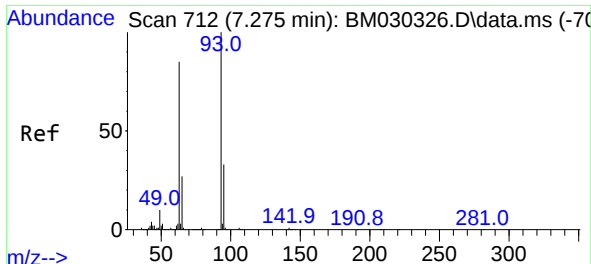
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Ion Ratio Lower Upper
77 100
105 98.4 71.2 111.2
106 94.7 68.6 108.6



#10
Phenol
Concen: 56.438 ng
RT: 7.034 min Scan# 671
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion: 94 Resp: 800046
Ion Ratio Lower Upper
94 100
65 28.5 11.9 51.9
66 36.4 22.6 62.6

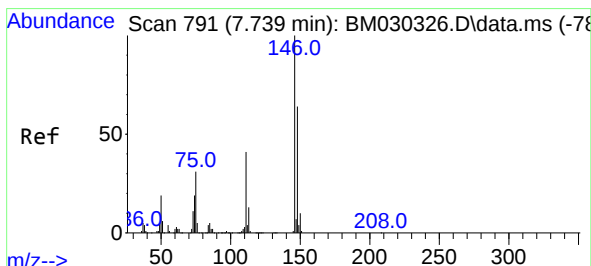
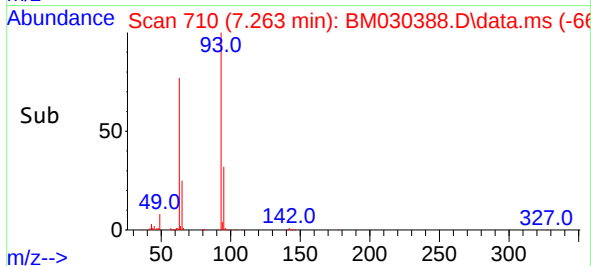
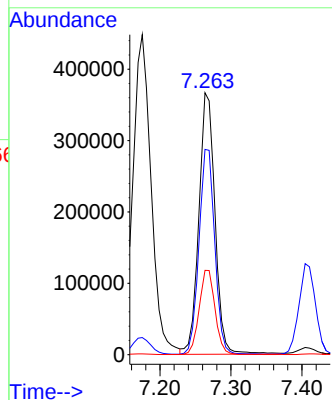
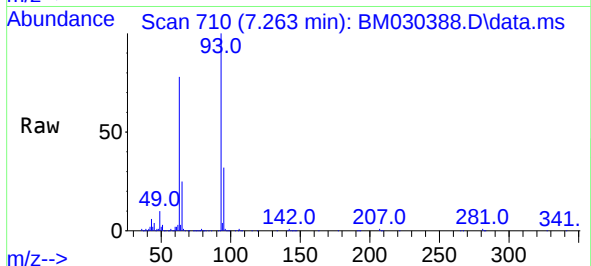




#11
bis(2-Chloroethyl)ether
Concen: 52.017 ng
RT: 7.263 min Scan# 710
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

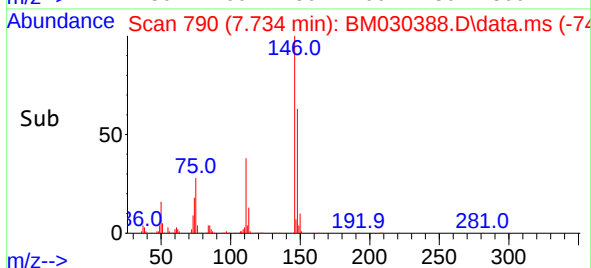
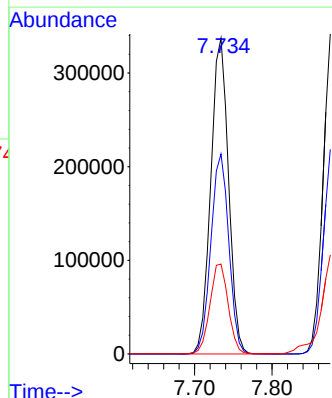
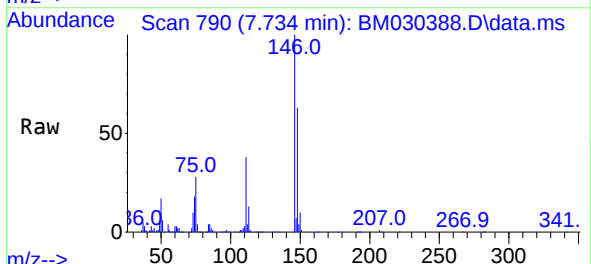
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

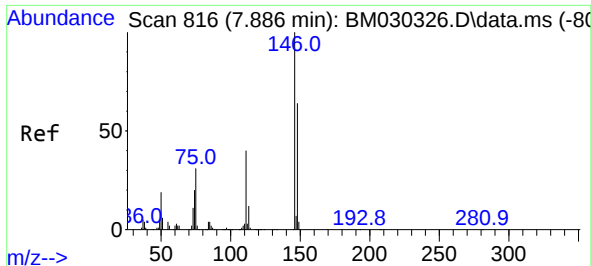
Tgt Ion: 93 Resp: 580981
Ion Ratio Lower Upper
93 100
63 78.4 54.3 94.3
95 32.2 12.7 52.7



#12
1,3-Dichlorobenzene
Concen: 42.759 ng
RT: 7.734 min Scan# 790
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion: 146 Resp: 535957
Ion Ratio Lower Upper
146 100
148 63.3 52.2 78.4
75 28.5 25.8 38.8

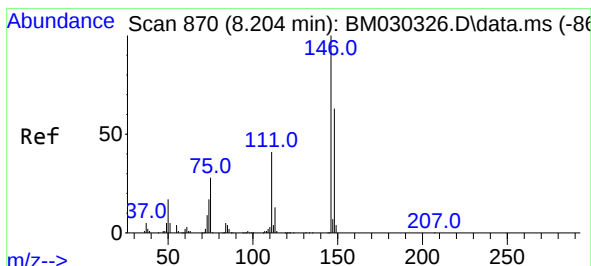
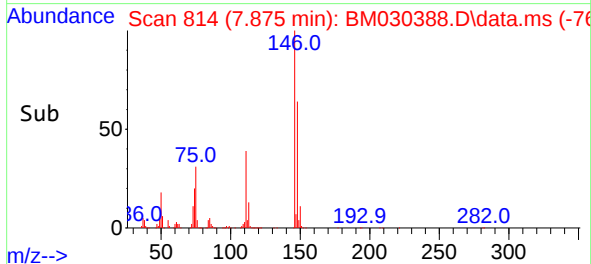
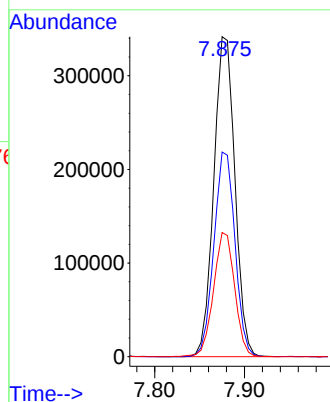
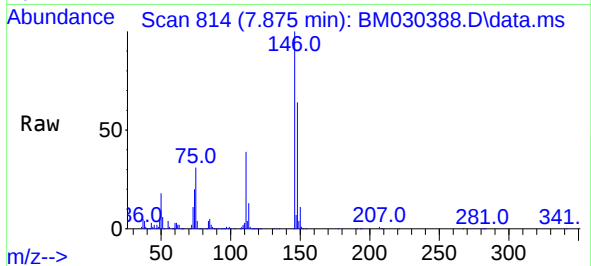




#13
1,4-Dichlorobenzene
Concen: 43.728 ng
RT: 7.875 min Scan# 814
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

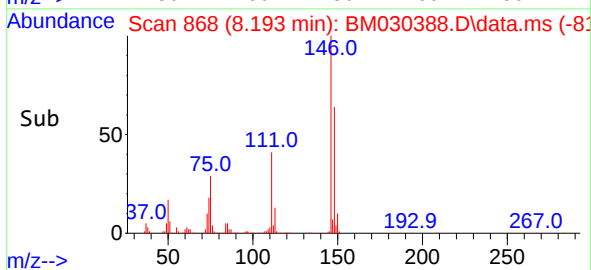
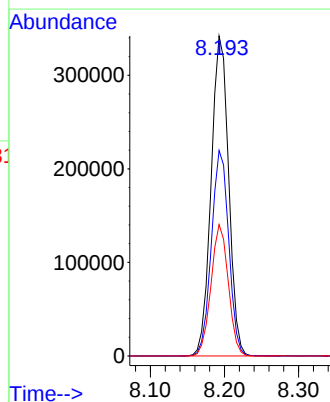
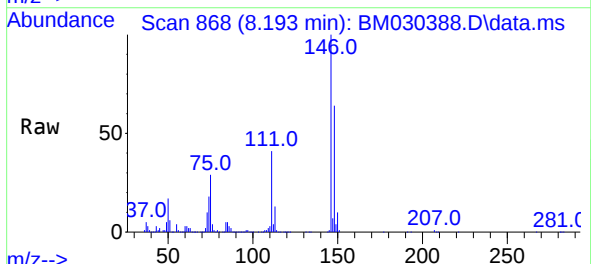
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

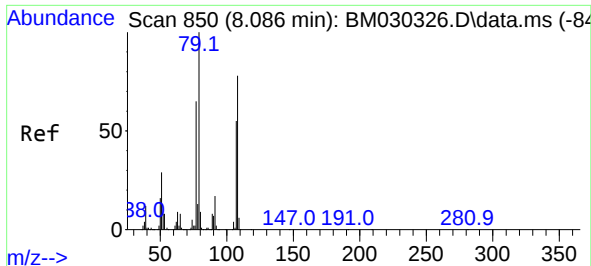
Tgt Ion:146 Resp: 558553
Ion Ratio Lower Upper
146 100
148 64.0 51.8 77.8
111 38.8 31.0 46.6



#14
1,2-Dichlorobenzene
Concen: 45.133 ng
RT: 8.193 min Scan# 868
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:146 Resp: 560804
Ion Ratio Lower Upper
146 100
148 64.2 51.7 77.5
111 41.1 32.6 49.0

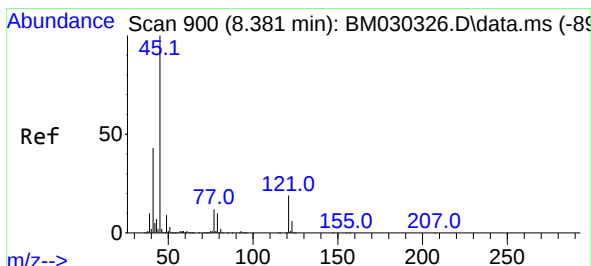
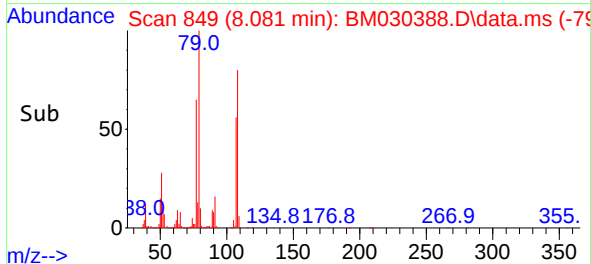
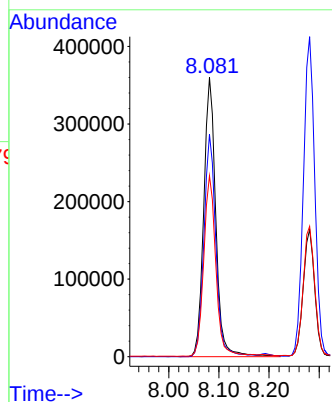
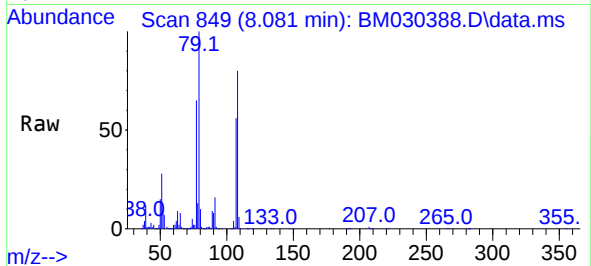




#15
Benzyl Alcohol
Concen: 61.062 ng
RT: 8.081 min Scan# 849
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

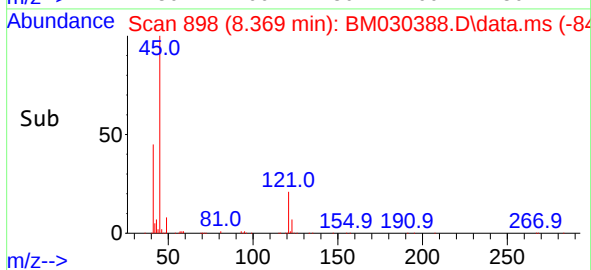
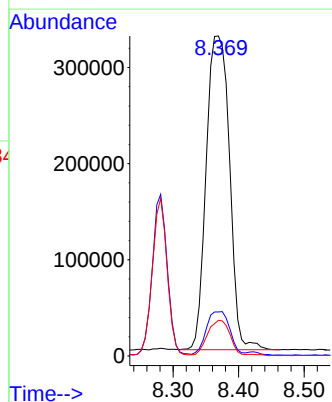
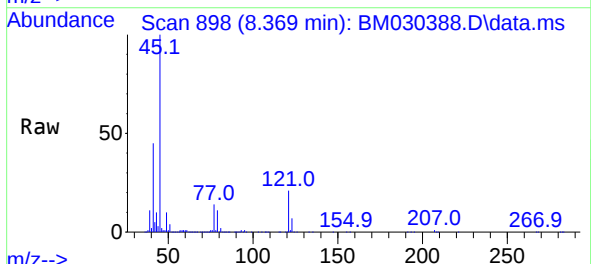
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

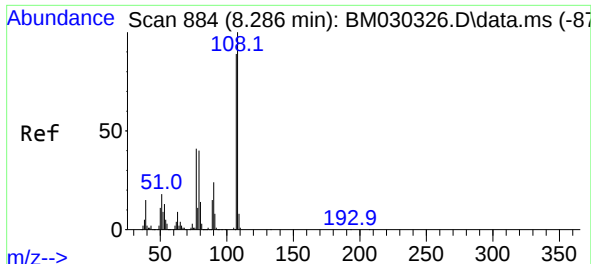
Tgt Ion: 79 Resp: 601313
Ion Ratio Lower Upper
79 100
108 79.6 57.0 85.4
77 64.8 54.6 81.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 44.836 ng
RT: 8.369 min Scan# 898
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion: 45 Resp: 805818
Ion Ratio Lower Upper
45 100
77 13.8 0.0 38.0
79 11.1 0.0 34.1

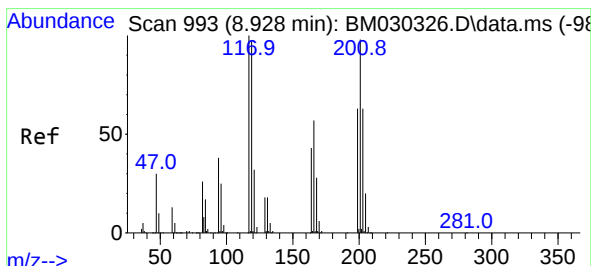
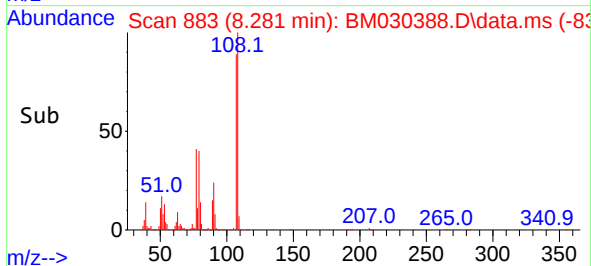
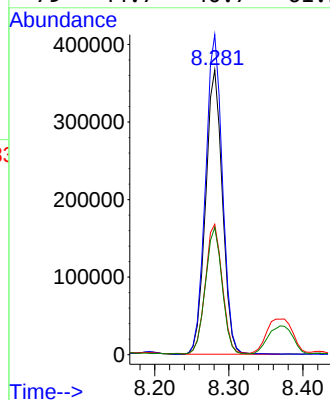
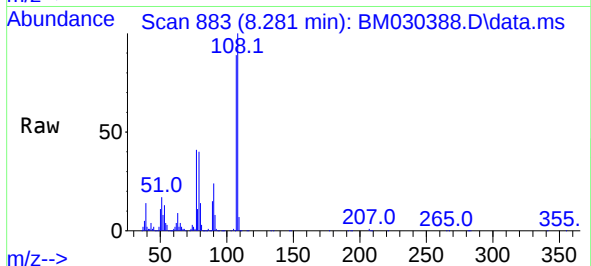




#17
2-Methylphenol
Concen: 62.950 ng
RT: 8.281 min Scan# 883
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

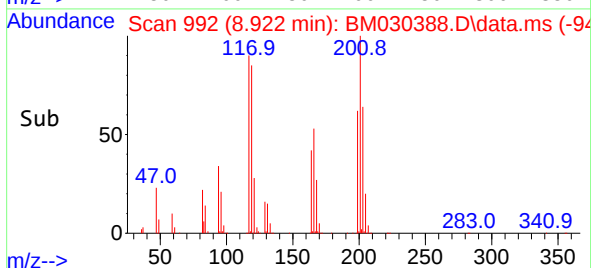
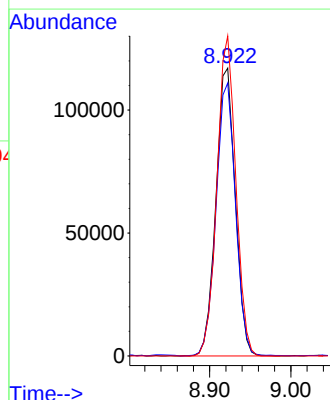
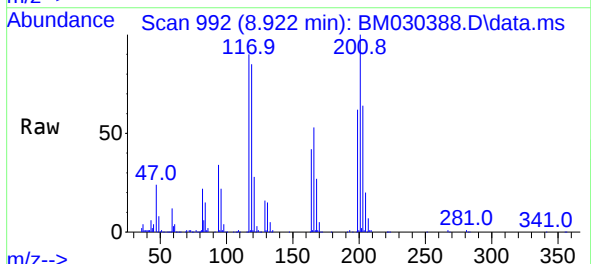
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

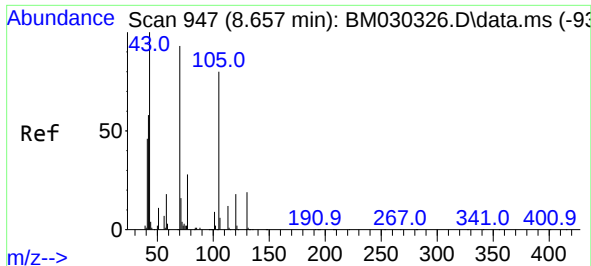
Tgt Ion:107 Resp: 578276
Ion Ratio Lower Upper
107 100
108 112.3 85.0 127.6
77 45.8 41.3 61.9
79 44.7 40.7 61.1



#18
Hexachloroethane
Concen: 42.351 ng
RT: 8.922 min Scan# 992
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:117 Resp: 194432
Ion Ratio Lower Upper
117 100
119 94.8 76.2 114.2
201 111.1 89.8 134.6

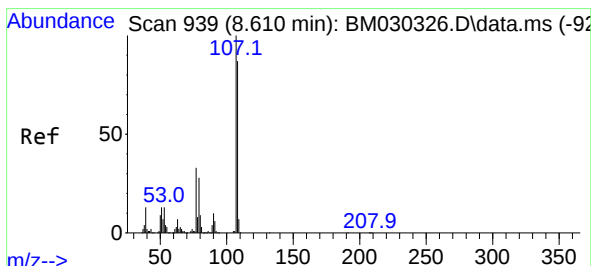
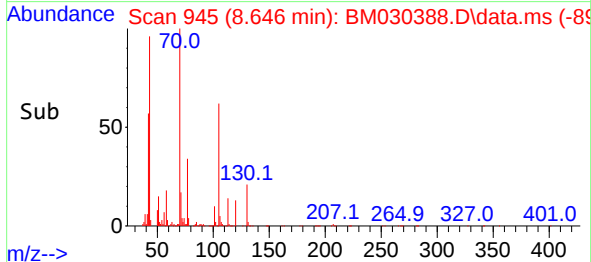
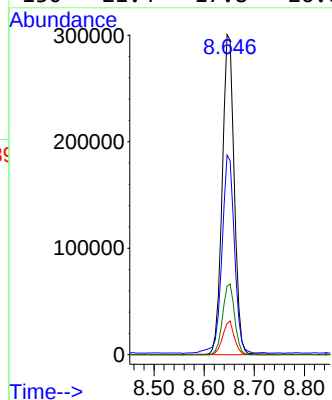
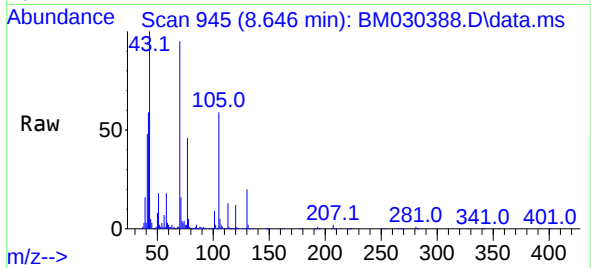




#19
n-Nitroso-di-n-propylamine
Concen: 53.590 ng
RT: 8.646 min Scan# 945
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

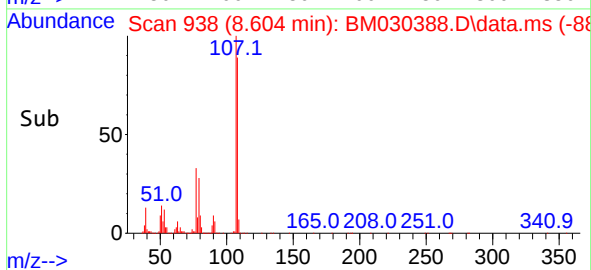
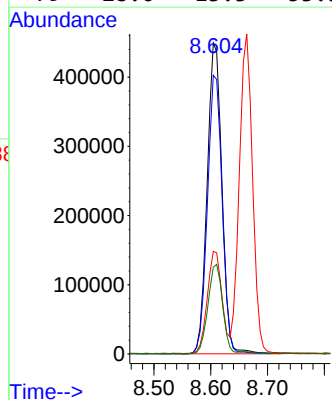
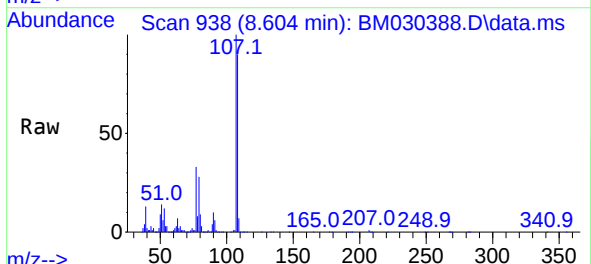
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

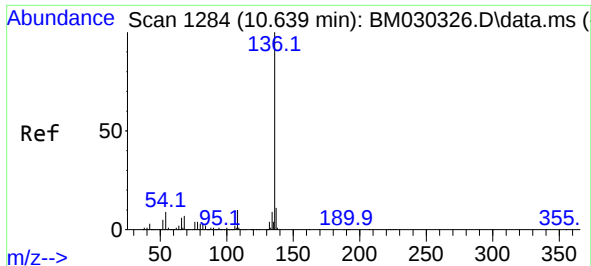
Tgt Ion: 70 Resp: 499279
Ion Ratio Lower Upper
70 100
42 62.3 51.4 77.0
101 9.7 8.1 12.1
130 21.4 17.8 26.6



#20
3+4-Methylphenols
Concen: 64.696 ng
RT: 8.604 min Scan# 938
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion: 107 Resp: 808603
Ion Ratio Lower Upper
107 100
108 89.6 69.9 109.9
77 33.0 17.3 57.3
79 28.0 13.3 53.3



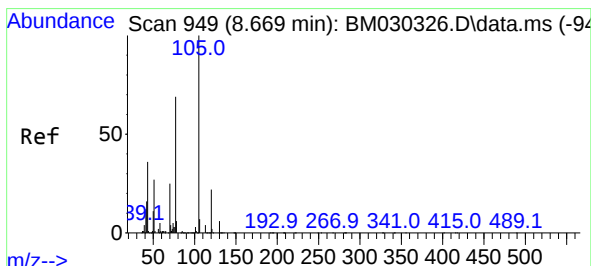
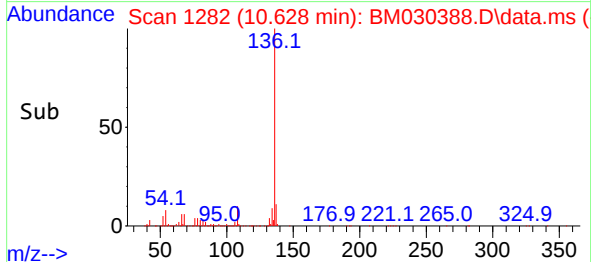
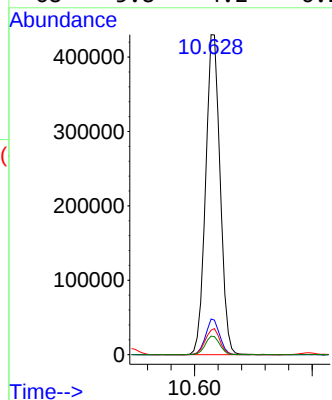
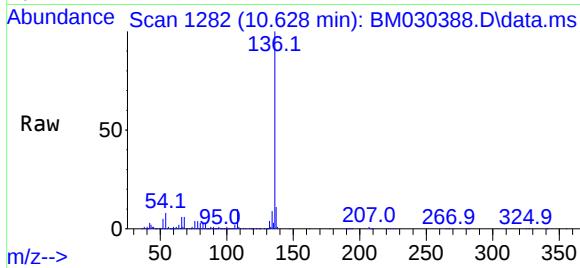


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.628 min Scan# 1282
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

Tgt Ion:136 Resp: 733658

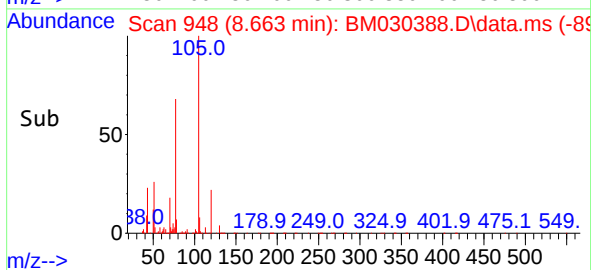
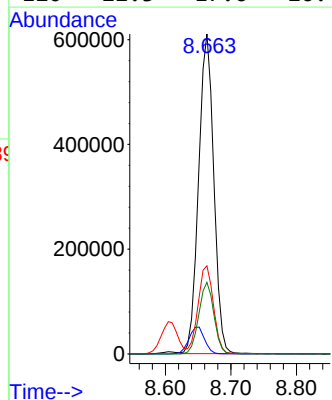
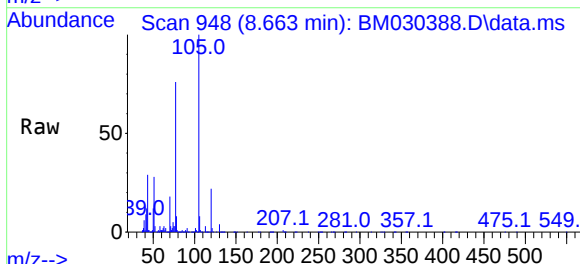
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.4	12.6
54	7.7	5.5	8.3
68	5.8	4.2	6.2

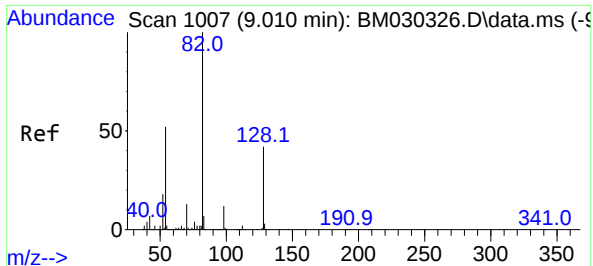


#22
Acetophenone
Concen: 50.152 ng
RT: 8.663 min Scan# 948
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:105 Resp: 983079

Ion	Ratio	Lower	Upper
105	100		
71	3.0	3.4	5.0
51	27.6	22.2	33.4
120	22.3	17.6	26.4

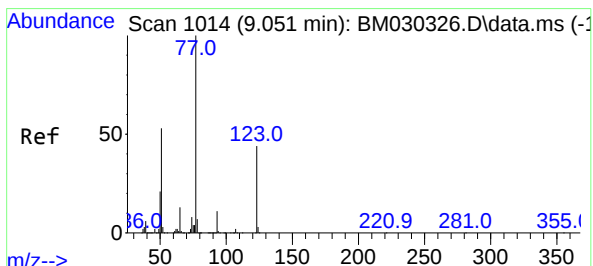
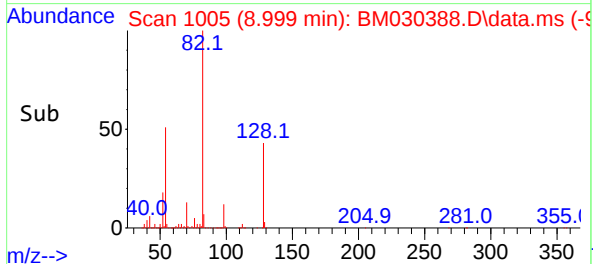
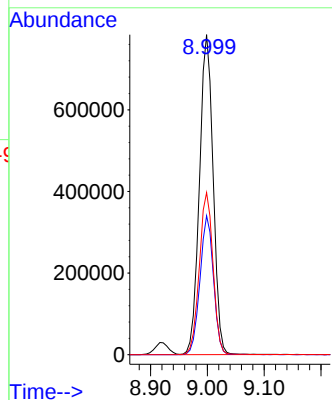
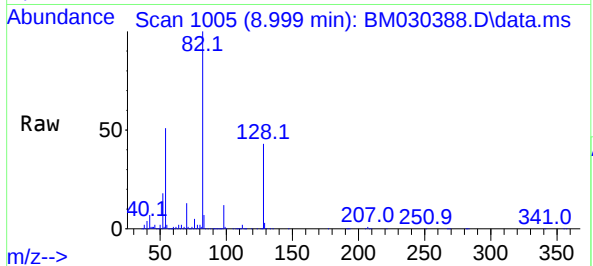




#23
Nitrobenzene-d5
Concen: 87.097 ng
RT: 8.999 min Scan# 1005
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

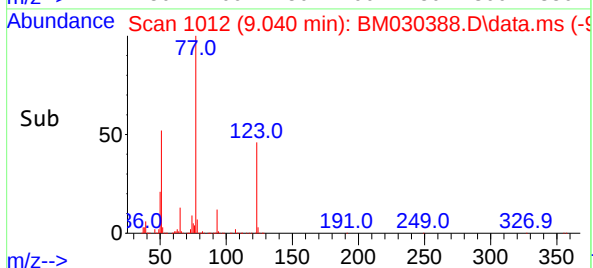
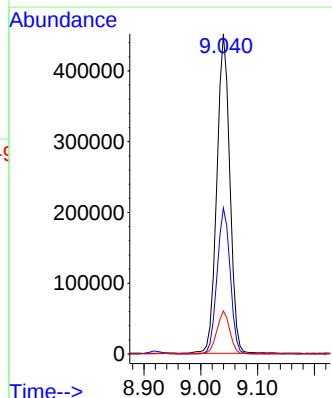
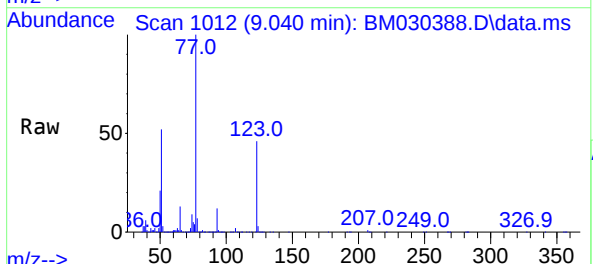
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

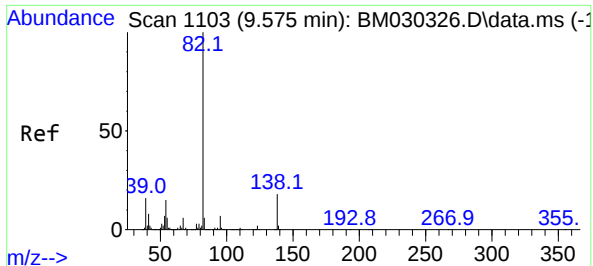
Tgt Ion: 82 Resp: 1311635
Ion Ratio Lower Upper
82 100
128 43.4 31.1 46.7
54 50.7 37.3 55.9



#24
Nitrobenzene
Concen: 45.548 ng
RT: 9.040 min Scan# 1012
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion: 77 Resp: 715526
Ion Ratio Lower Upper
77 100
123 45.6 34.0 51.0
65 13.5 11.0 16.4

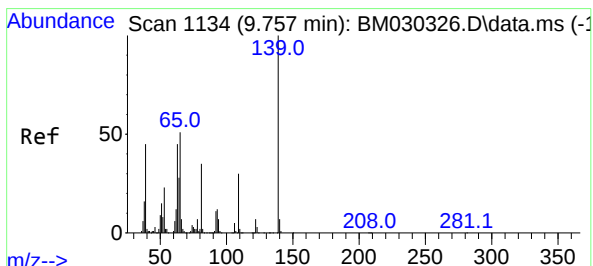
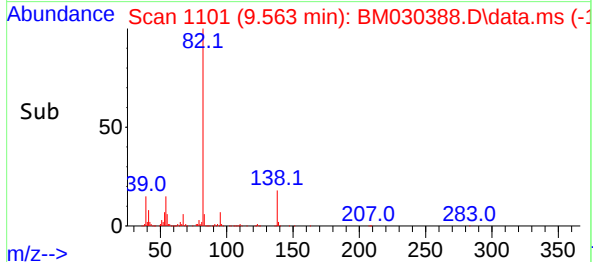
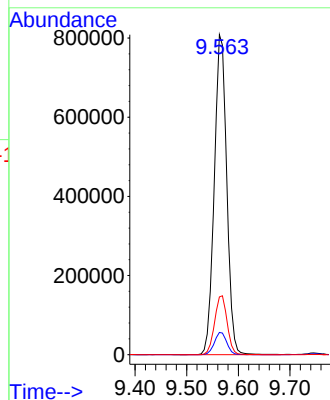
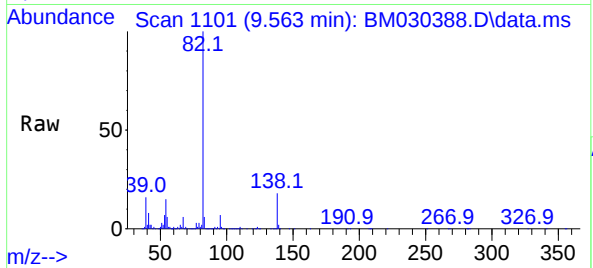




#25
Isophorone
Concen: 46.861 ng
RT: 9.563 min Scan# 1101
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

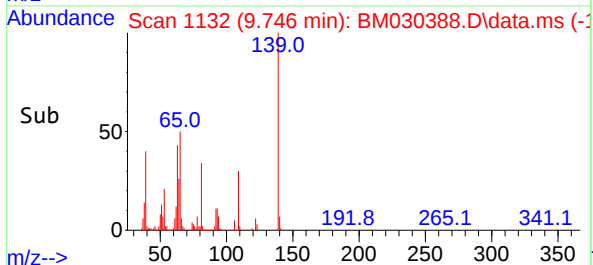
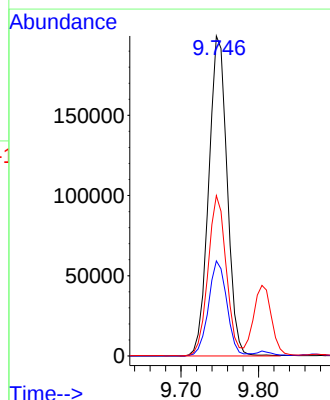
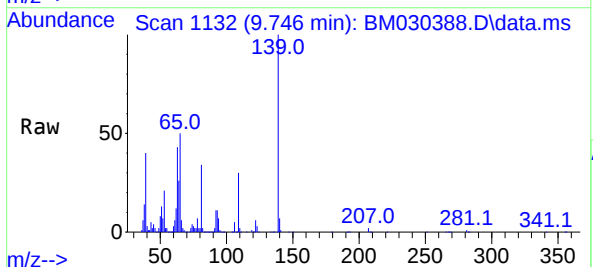
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

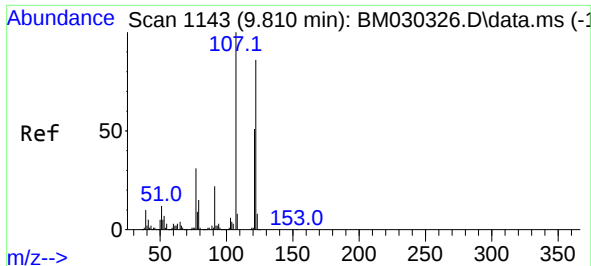
Tgt Ion: 82 Resp: 1352527
Ion Ratio Lower Upper
82 100
95 6.9 6.3 9.5
138 18.0 14.5 21.7



#26
2-Nitrophenol
Concen: 47.889 ng
RT: 9.746 min Scan# 1132
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion: 139 Resp: 329346
Ion Ratio Lower Upper
139 100
109 29.7 26.7 40.1
65 50.1 41.9 62.9

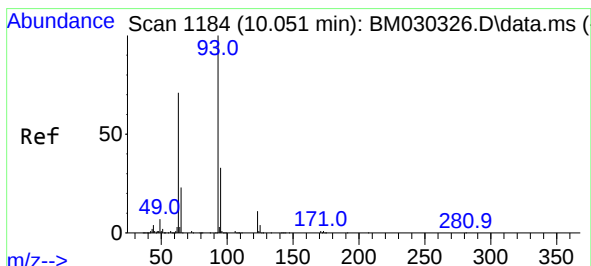
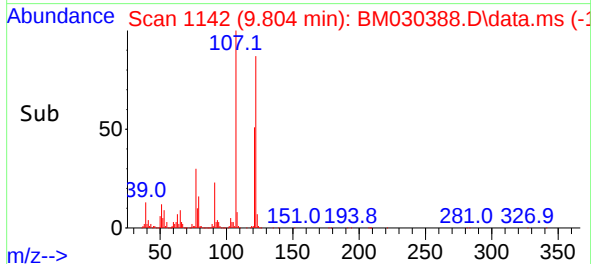
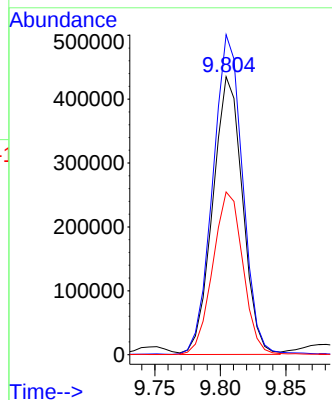
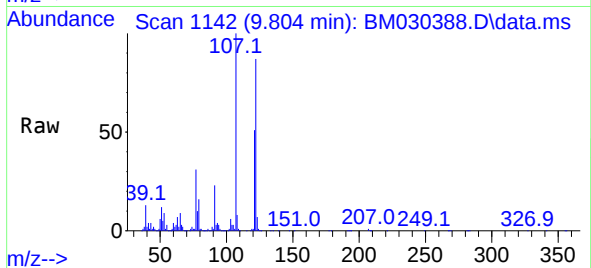




#27
2,4-Dimethylphenol
Concen: 61.636 ng
RT: 9.804 min Scan# 1142
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

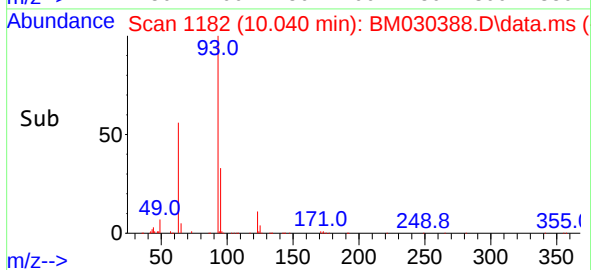
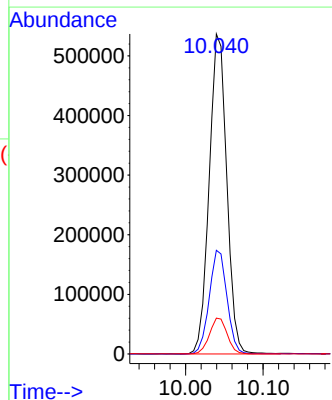
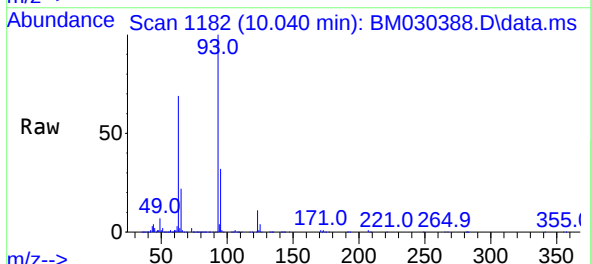
Instrument :
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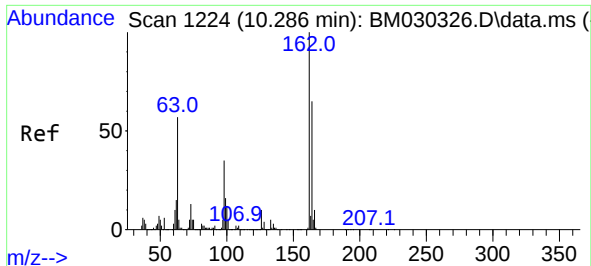
Tgt Ion:122 Resp: 688606
Ion Ratio Lower Upper
122 100
107 115.1 95.0 142.6
121 58.6 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 51.525 ng
RT: 10.040 min Scan# 1182
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion: 93 Resp: 845552
Ion Ratio Lower Upper
93 100
95 32.4 26.2 39.2
123 11.2 9.3 13.9

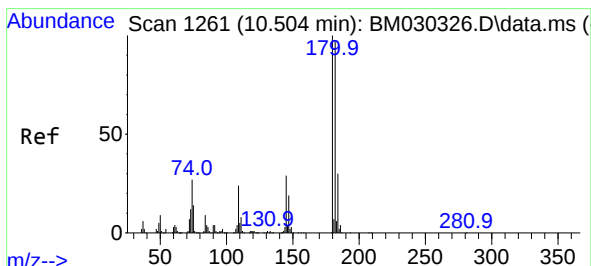
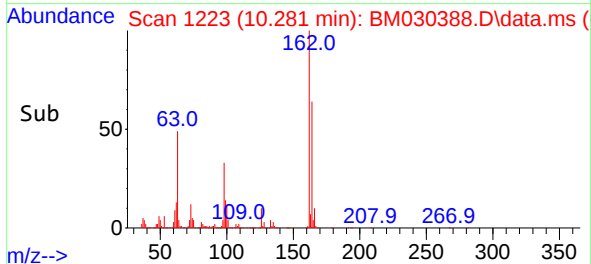
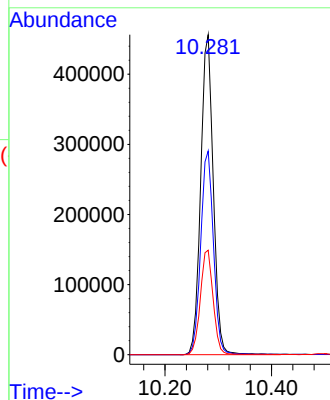
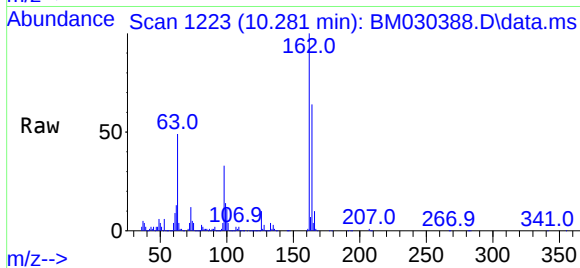




#29
2,4-Dichlorophenol
Concen: 59.649 ng
RT: 10.281 min Scan# 1223
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

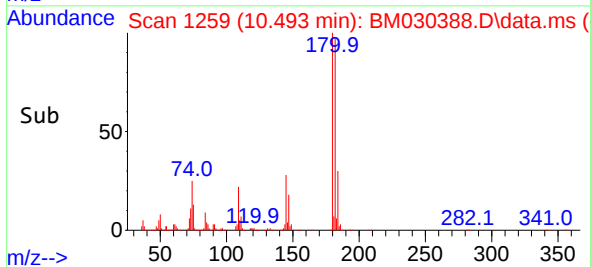
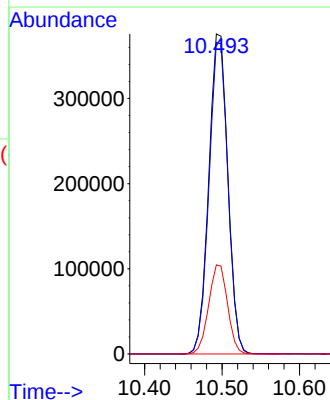
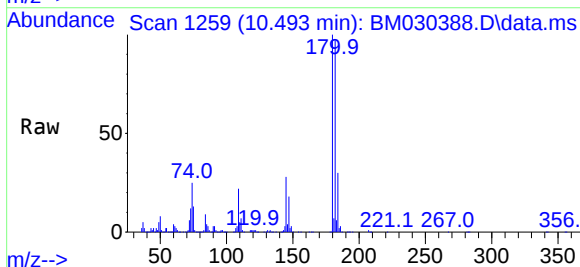
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

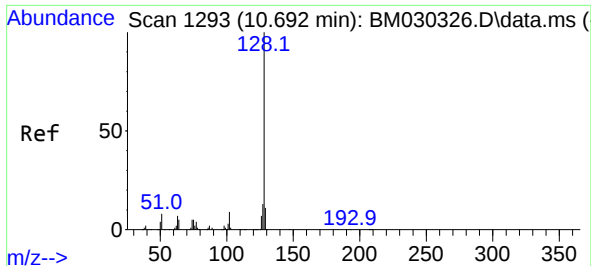
Tgt Ion:162 Resp: 747060
Ion Ratio Lower Upper
162 100
164 63.7 46.5 86.5
98 32.7 12.1 52.1



#30
1,2,4-Trichlorobenzene
Concen: 44.963 ng
RT: 10.493 min Scan# 1259
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:180 Resp: 642793
Ion Ratio Lower Upper
180 100
182 97.3 76.3 114.5
145 27.8 22.3 33.5

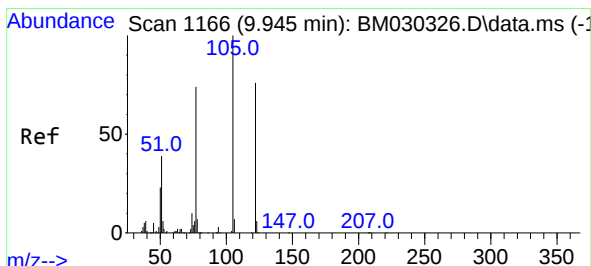
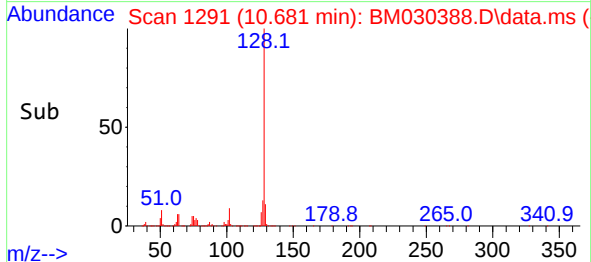
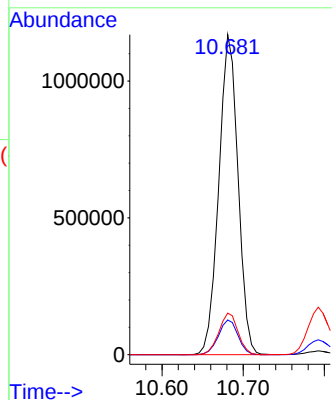
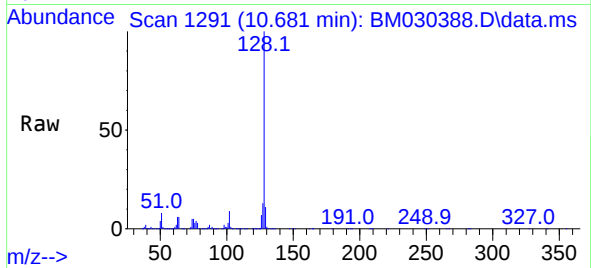




#31
Naphthalene
Concen: 44.992 ng
RT: 10.681 min Scan# 1291
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

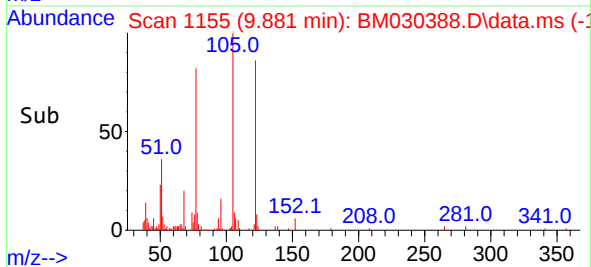
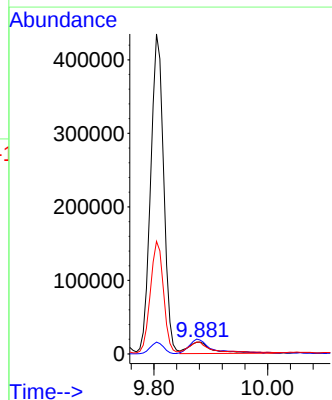
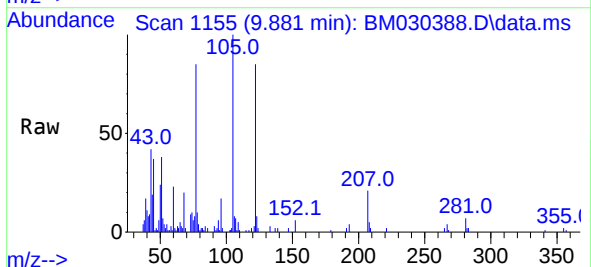
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

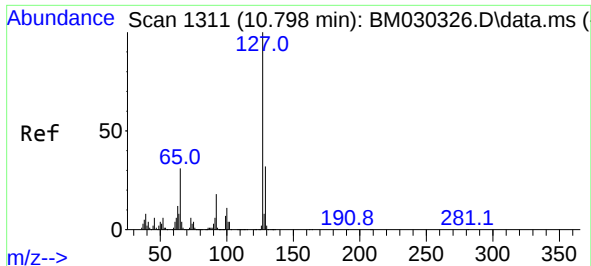
Tgt Ion:128 Resp: 1922847
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 13.0 10.8 16.2



#32
Benzoic acid
Concen: 9.788 ng
RT: 9.881 min Scan# 1155
Delta R.T. -0.064 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:122 Resp: 46462
Ion Ratio Lower Upper
122 100
105 117.1 107.3 147.3
77 99.9 88.0 128.0

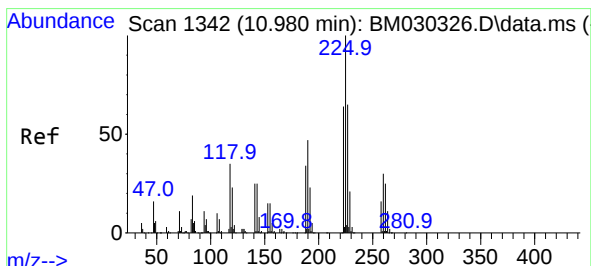
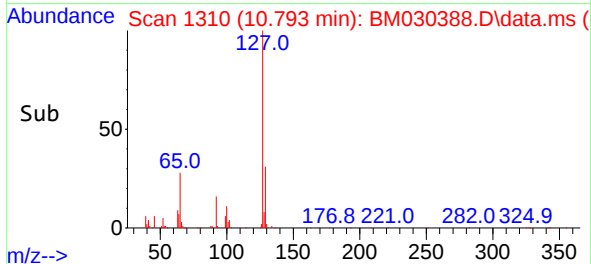
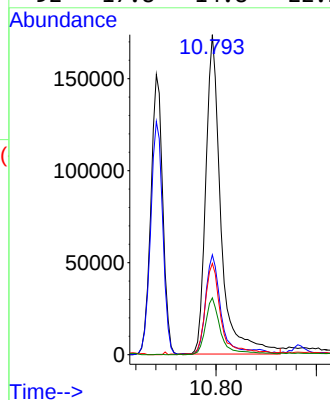
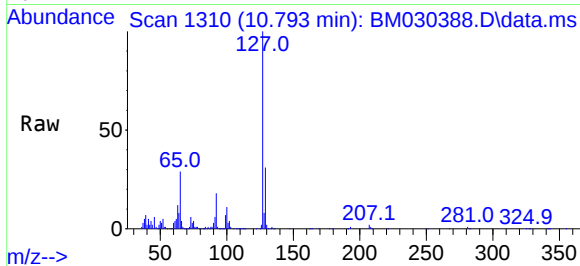




#33
4-Chloroaniline
Concen: 21.048 ng
RT: 10.793 min Scan# 1310
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

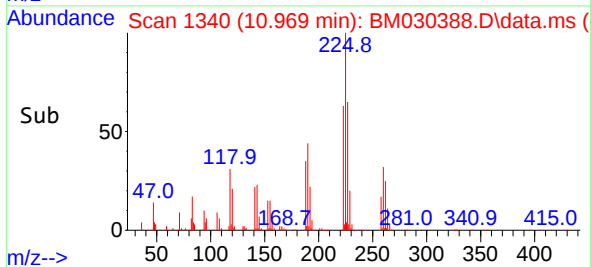
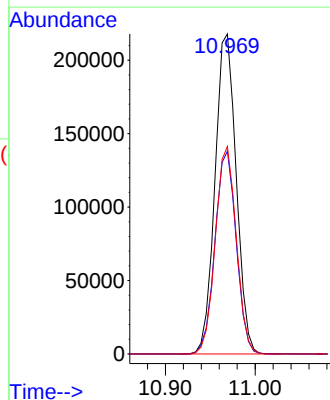
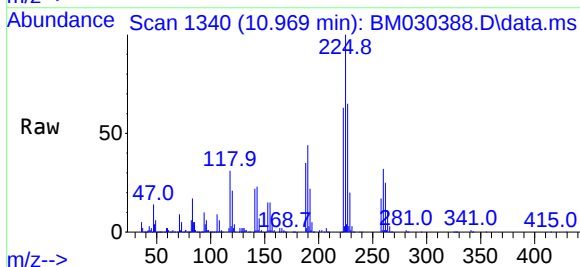
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

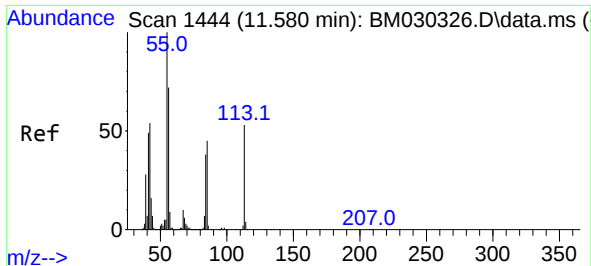
Tgt Ion:	127	Resp:	366080
Ion	Ratio	Lower	Upper
127	100		
129	31.2	26.8	40.2
65	28.5	25.2	37.8
92	17.8	14.8	22.2



#34
Hexachlorobutadiene
Concen: 41.877 ng
RT: 10.969 min Scan# 1340
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:	225	Resp:	357373
Ion	Ratio	Lower	Upper
225	100		
223	63.4	52.1	78.1
227	64.9	53.8	80.6

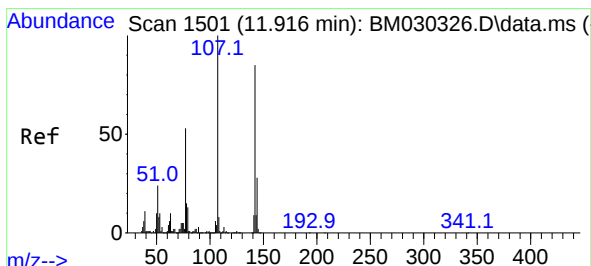
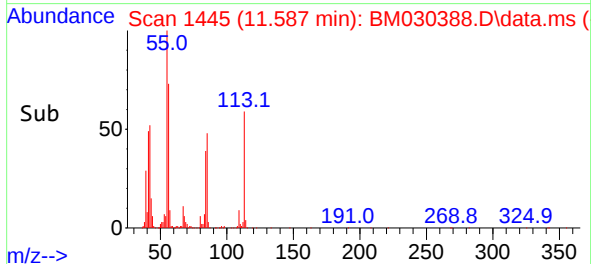
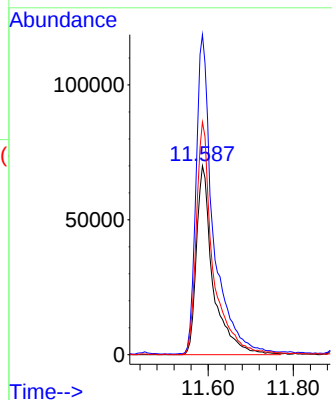
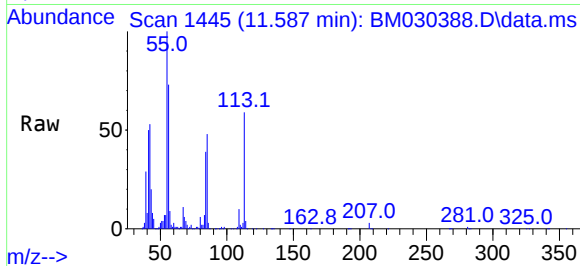




#35
Caprolactam
Concen: 44.530 ng
RT: 11.587 min Scan# 1445
Delta R.T. 0.007 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

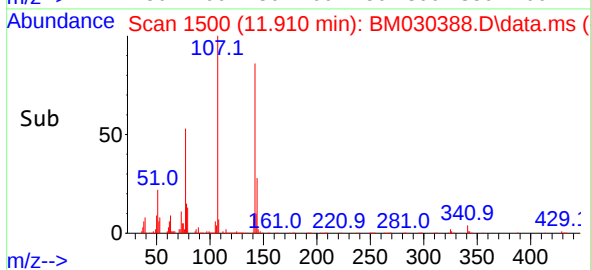
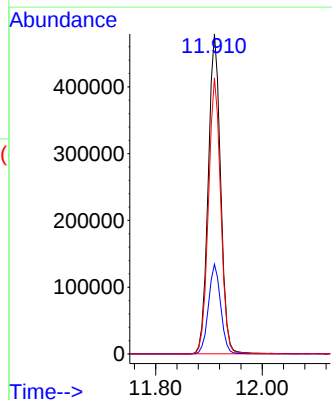
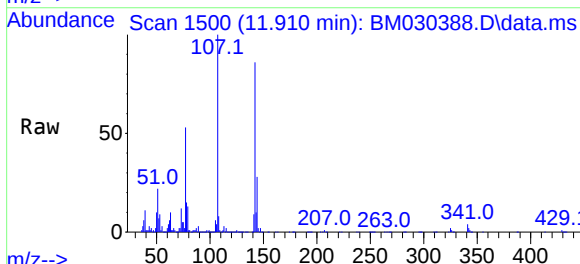
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

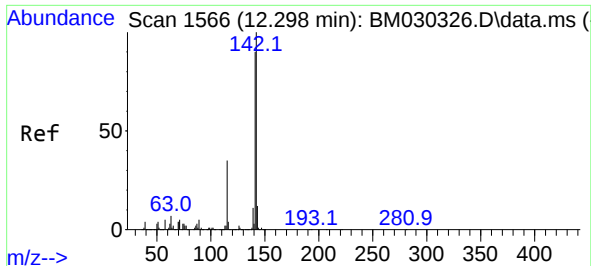
Tgt Ion:113 Resp: 189992
Ion Ratio Lower Upper
113 100
55 169.4 132.0 172.0
56 123.2 96.3 136.3



#36
4-Chloro-3-methylphenol
Concen: 58.687 ng
RT: 11.910 min Scan# 1500
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:107 Resp: 769911
Ion Ratio Lower Upper
107 100
144 28.0 22.3 33.5
142 86.3 69.3 103.9

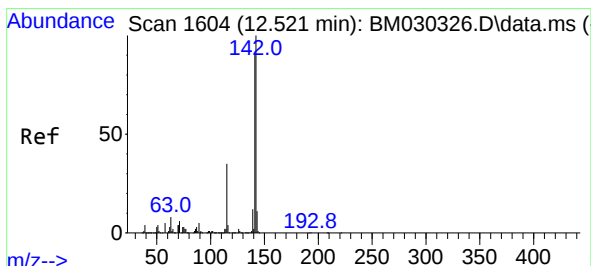
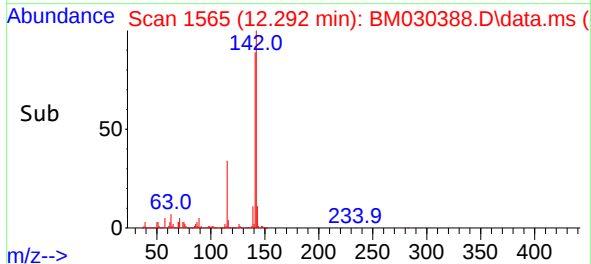
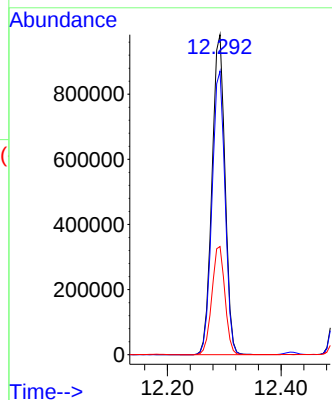
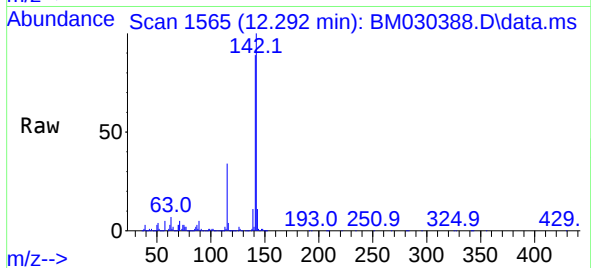




#37
2-Methylnaphthalene
Concen: 49.768 ng
RT: 12.292 min Scan# 1565
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

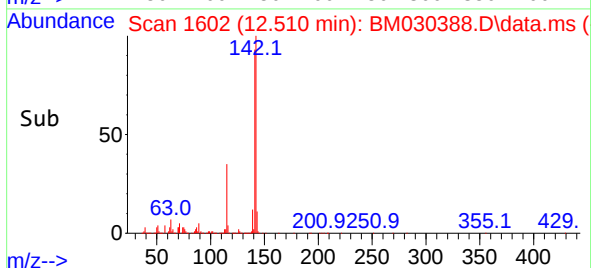
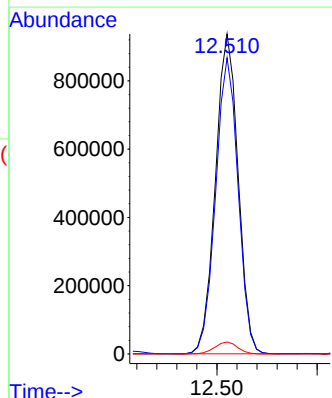
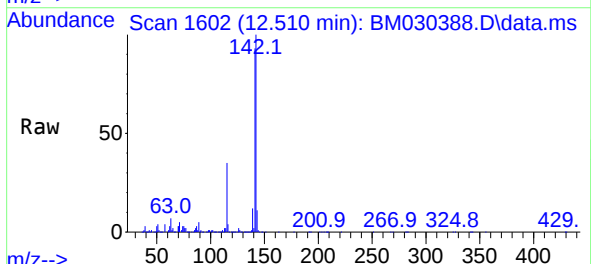
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

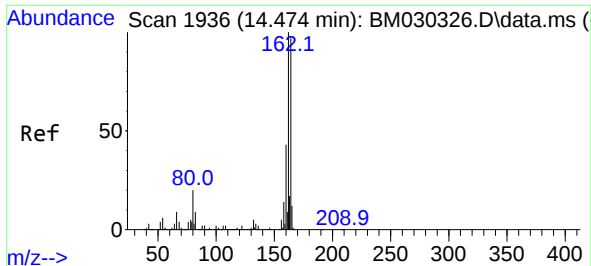
Tgt Ion:142 Resp: 1560561
Ion Ratio Lower Upper
142 100
141 88.6 71.7 107.5
115 33.8 29.1 43.7



#38
1-Methylnaphthalene
Concen: 49.235 ng
RT: 12.510 min Scan# 1602
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:142 Resp: 1470473
Ion Ratio Lower Upper
142 100
141 92.6 74.2 111.4
116 3.8 3.0 4.6

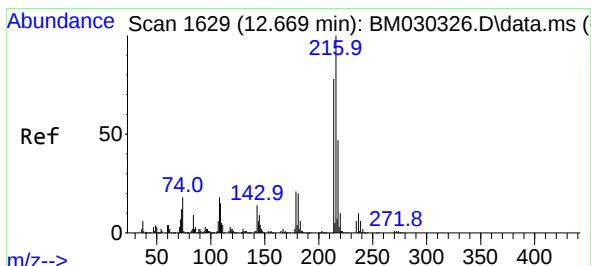
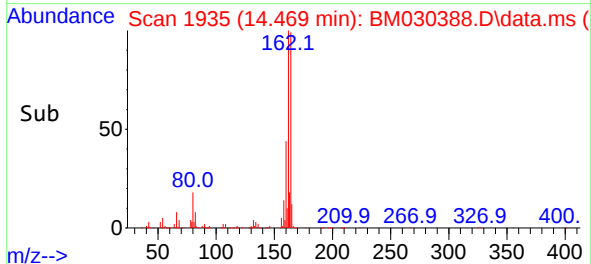
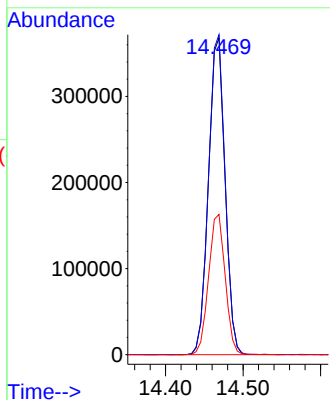
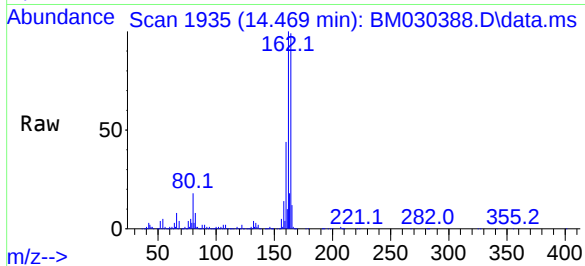




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.469 min Scan# 1935
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

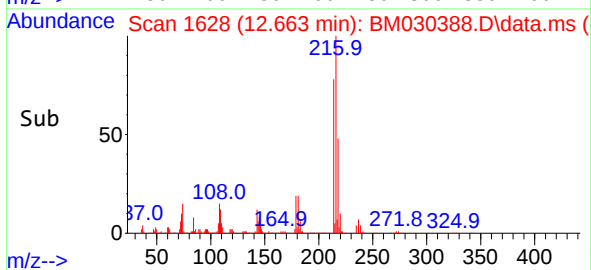
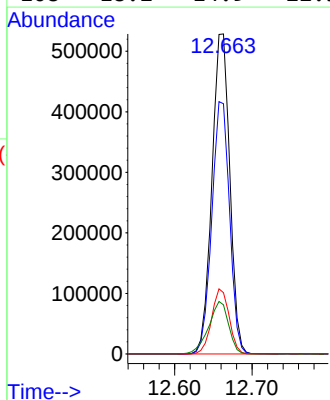
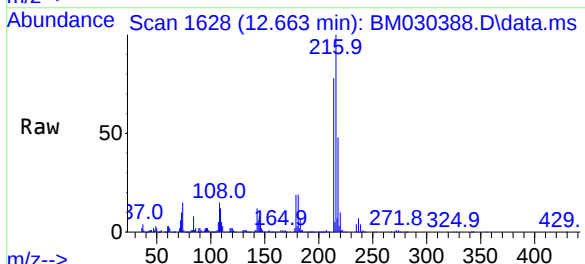
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

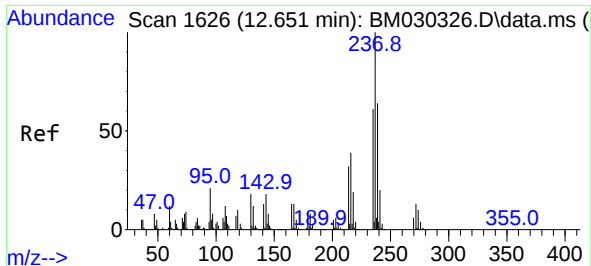
Tgt Ion:164 Resp: 547104
Ion Ratio Lower Upper
164 100
162 101.1 83.4 125.0
160 44.3 37.2 55.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 48.041 ng
RT: 12.663 min Scan# 1628
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:216 Resp: 847187
Ion Ratio Lower Upper
216 100
214 78.3 63.0 94.4
179 20.0 17.6 26.4
108 18.2 14.9 22.3

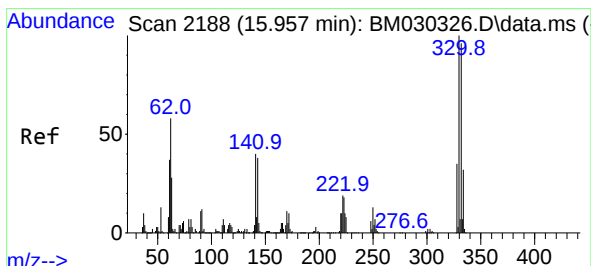
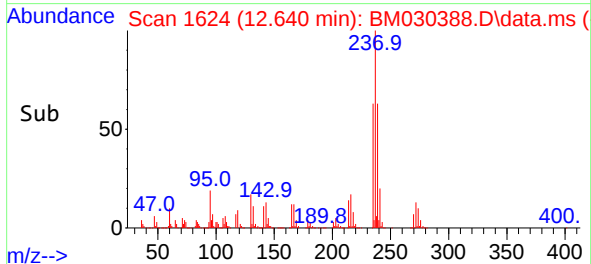
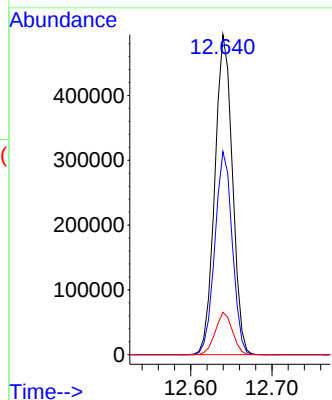
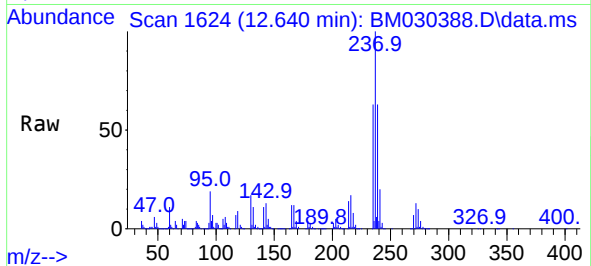




#41
Hexachlorocyclopentadiene
Concen: 77.057 ng
RT: 12.640 min Scan# 1624
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

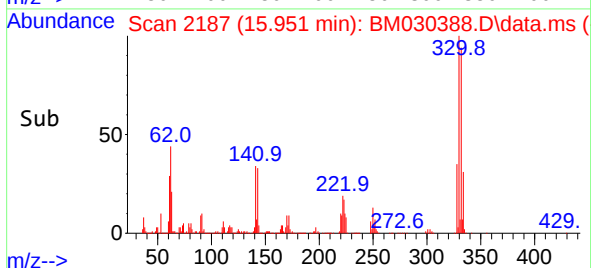
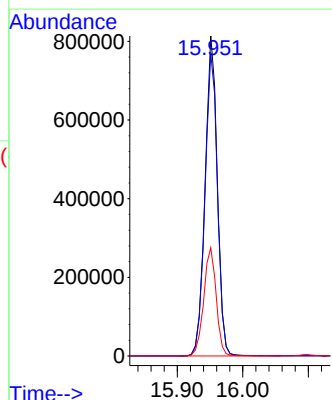
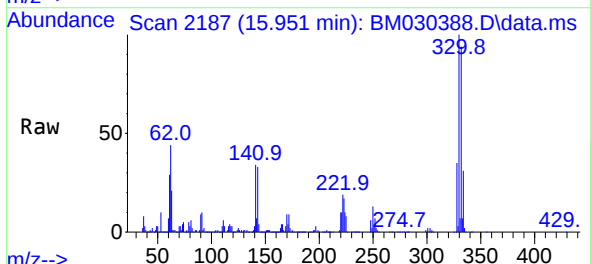
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

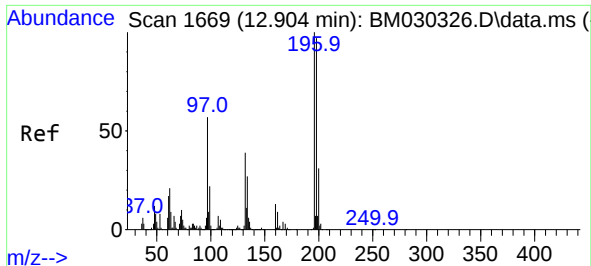
Tgt Ion:237 Resp: 745073
Ion Ratio Lower Upper
237 100
235 63.4 42.4 82.4
272 13.3 0.0 31.7



#42
2,4,6-Tribromophenol
Concen: 153.831 ng
RT: 15.951 min Scan# 2187
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:330 Resp: 1058143
Ion Ratio Lower Upper
330 100
332 96.1 77.0 115.4
141 34.4 30.2 45.2

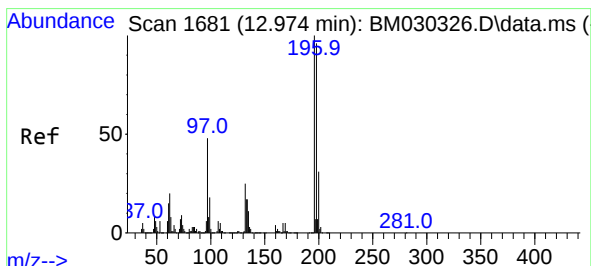
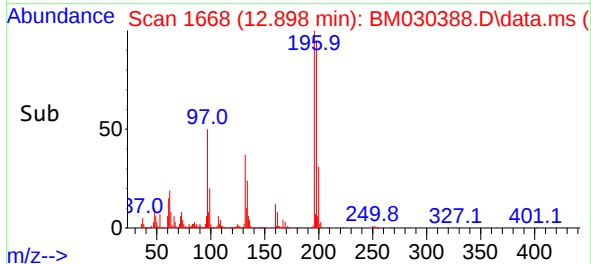
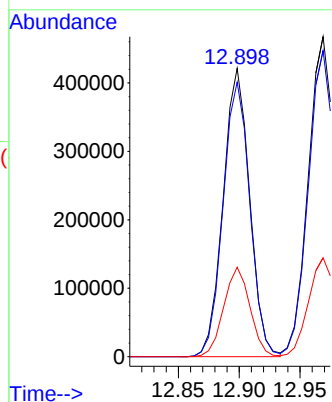
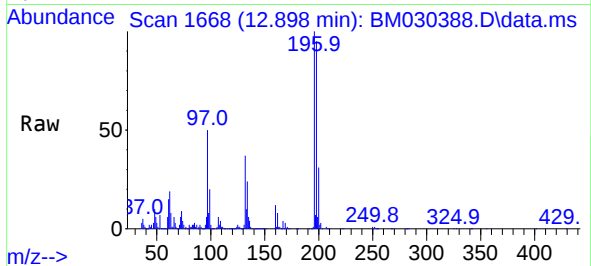




#43
2,4,6-Trichlorophenol
Concen: 53.540 ng
RT: 12.898 min Scan# 1668
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

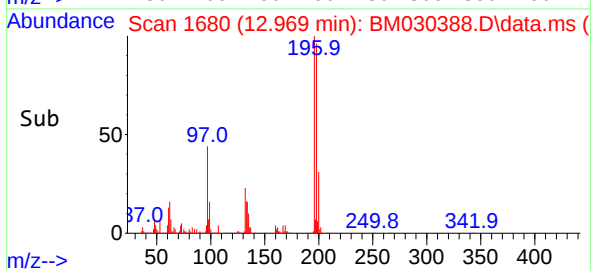
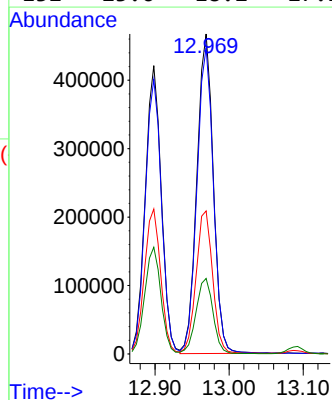
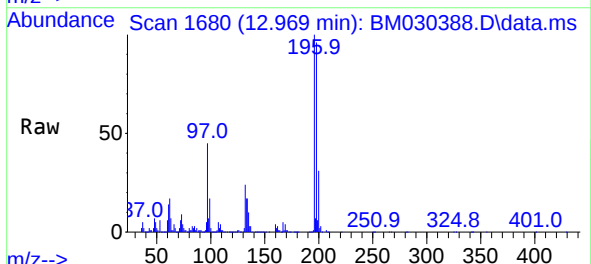
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

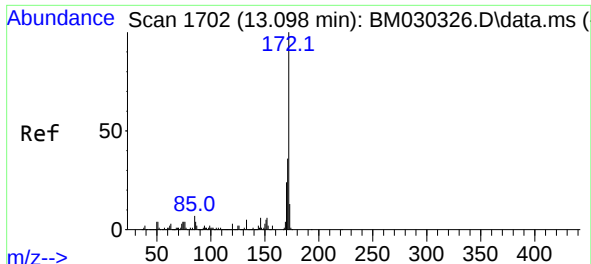
Tgt Ion:196 Resp: 638304
Ion Ratio Lower Upper
196 100
198 95.2 77.6 116.4
200 31.0 24.6 37.0



#44
2,4,5-Trichlorophenol
Concen: 55.032 ng
RT: 12.969 min Scan# 1680
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:196 Resp: 719648
Ion Ratio Lower Upper
196 100
198 95.7 77.0 115.4
97 44.7 36.6 55.0
132 23.6 18.2 27.2



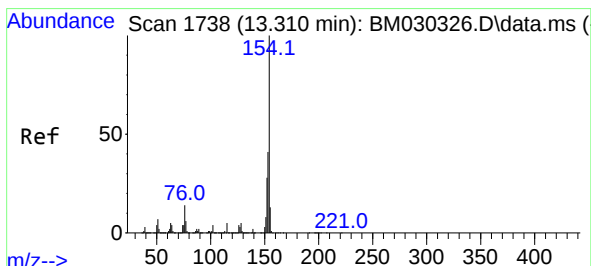
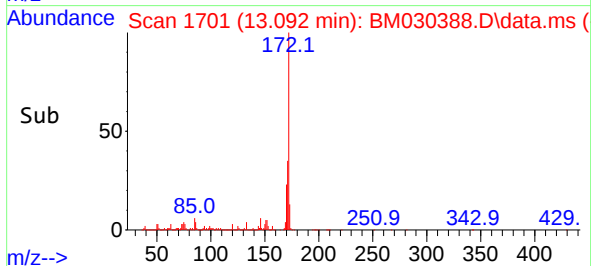
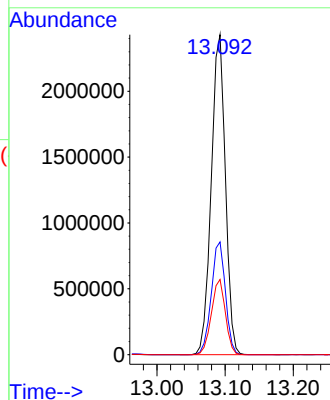
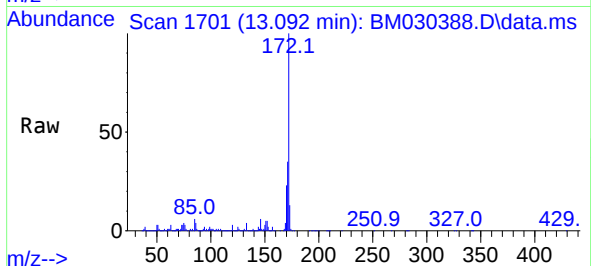


#45
2-Fluorobiphenyl
Concen: 84.278 ng
RT: 13.092 min Scan# 1701
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

Tgt Ion:172 Resp: 3506211

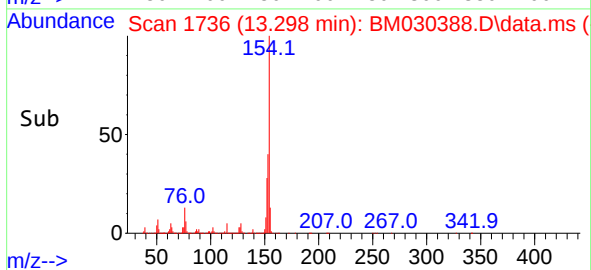
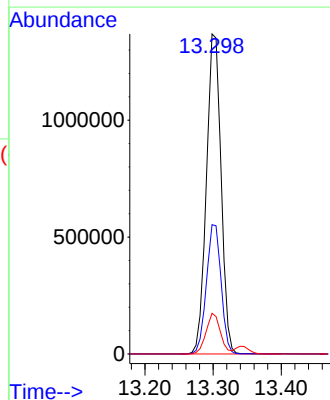
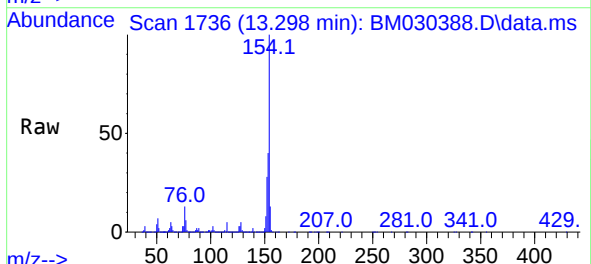
Ion	Ratio	Lower	Upper
172	100		
171	35.3	28.6	43.0
170	23.5	18.4	27.6

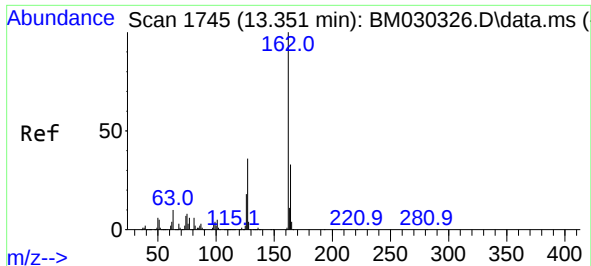


#46
1,1'-Biphenyl
Concen: 46.255 ng
RT: 13.298 min Scan# 1736
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:154 Resp: 2049373

Ion	Ratio	Lower	Upper
154	100		
153	40.4	20.7	60.7
76	12.7	0.0	31.0

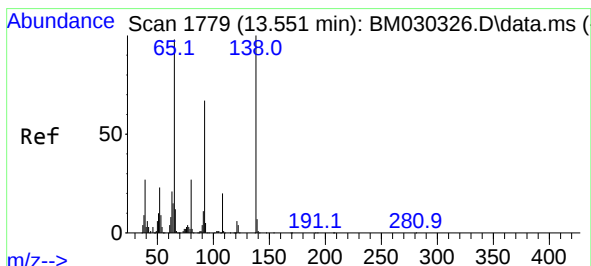
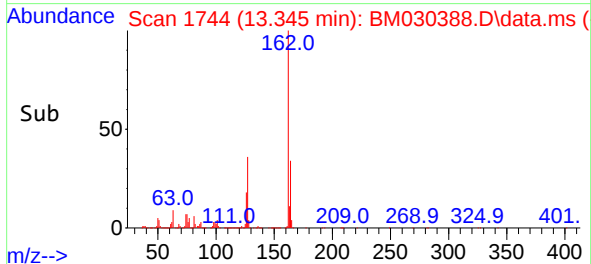
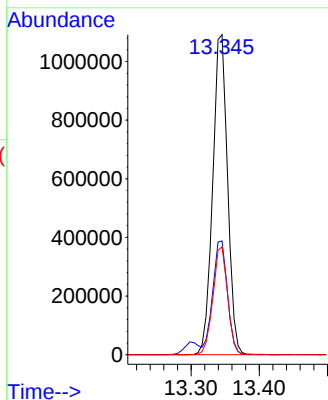
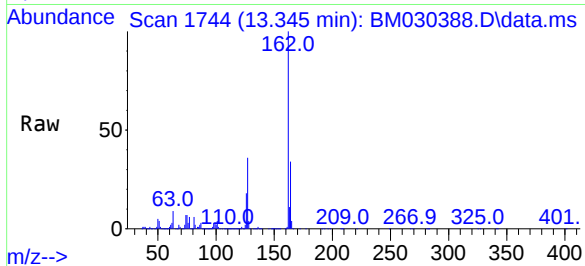




#47
2-Chloronaphthalene
Concen: 46.250 ng
RT: 13.345 min Scan# 1744
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

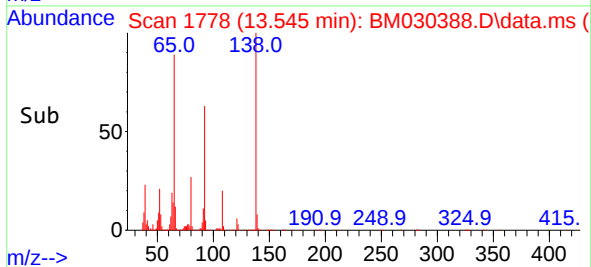
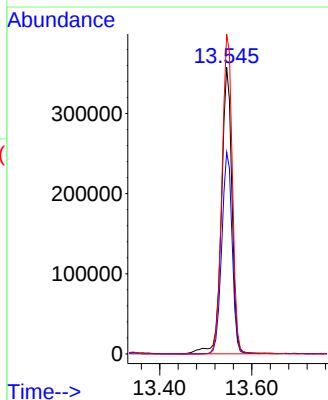
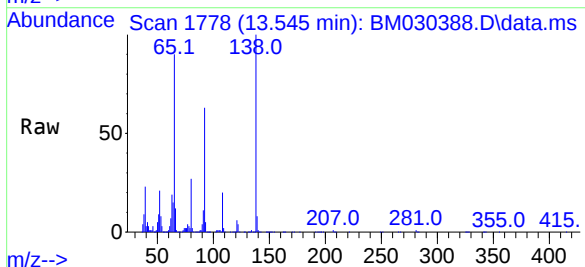
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

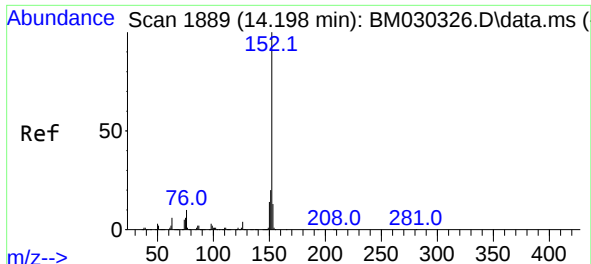
Tgt Ion:162 Resp: 1656281
Ion Ratio Lower Upper
162 100
127 35.6 27.1 40.7
164 33.7 26.1 39.1



#48
2-Nitroaniline
Concen: 51.460 ng
RT: 13.545 min Scan# 1778
Delta R.T. -0.006 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion: 65 Resp: 564994
Ion Ratio Lower Upper
65 100
92 70.4 55.5 83.3
138 111.7 85.7 128.5

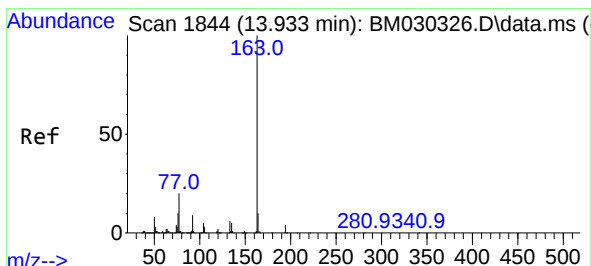
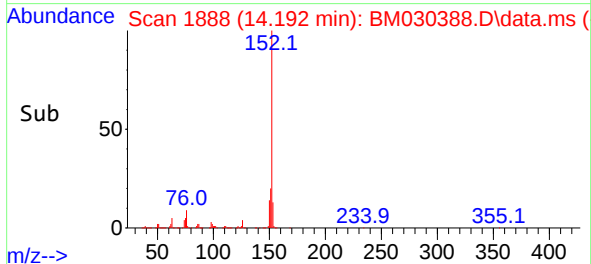
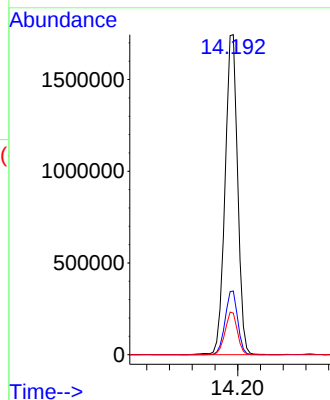
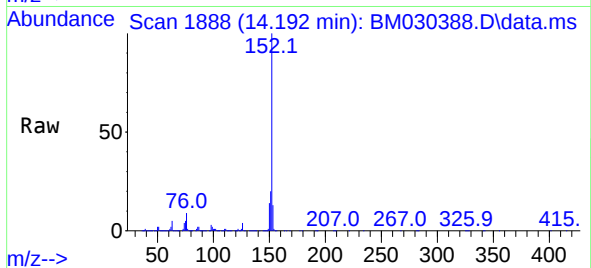




#49
Acenaphthylene
Concen: 49.060 ng
RT: 14.192 min Scan# 1888
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

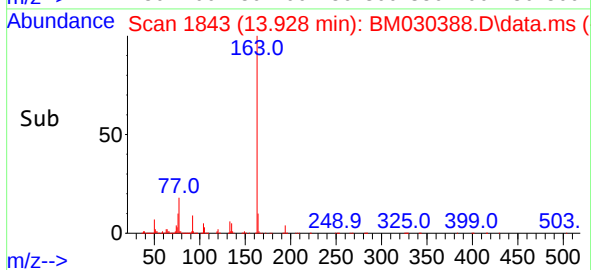
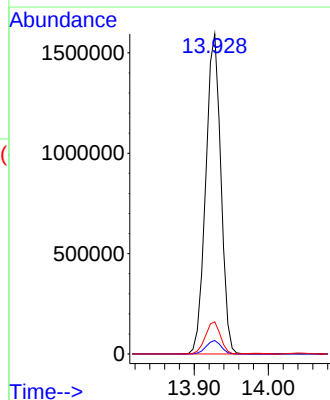
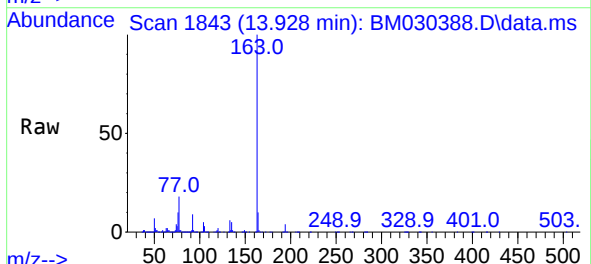
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

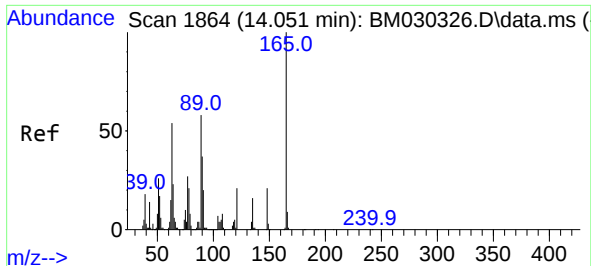
Tgt Ion:152 Resp: 2691490
Ion Ratio Lower Upper
152 100
151 19.9 16.3 24.5
153 13.0 10.2 15.4



#50
Dimethylphthalate
Concen: 51.766 ng
RT: 13.928 min Scan# 1843
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:163 Resp: 2253896
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.1 7.9 11.9

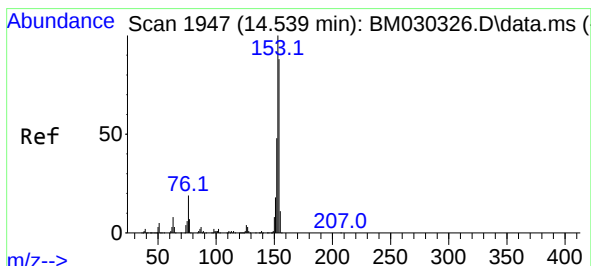
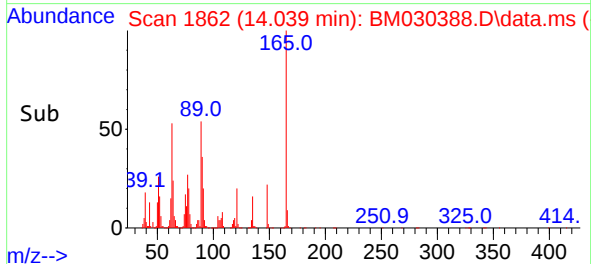
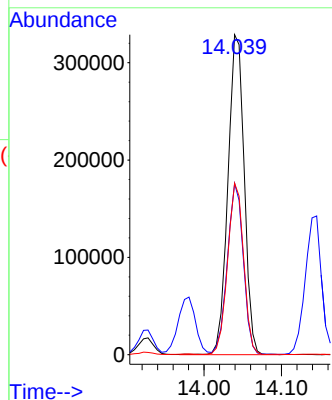
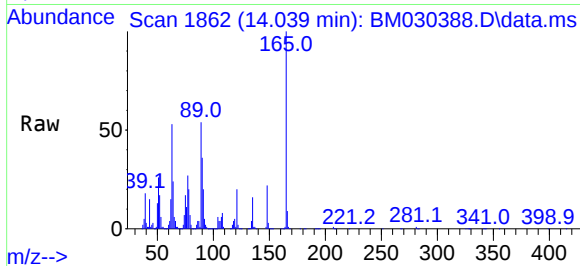




#51
2,6-Dinitrotoluene
Concen: 50.214 ng
RT: 14.039 min Scan# 1862
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

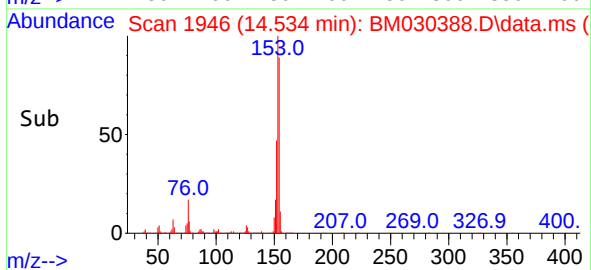
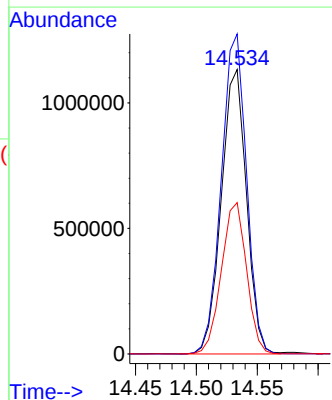
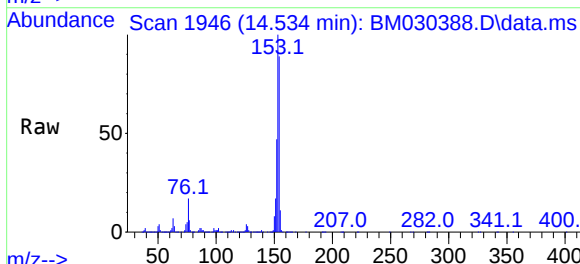
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

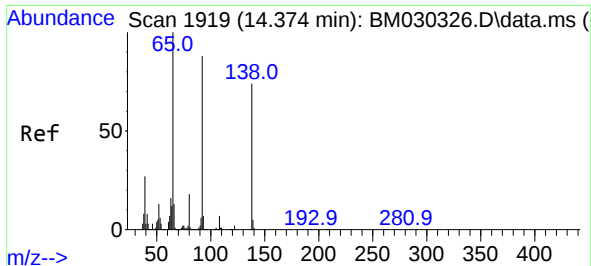
Tgt Ion:165 Resp: 481953
Ion Ratio Lower Upper
165 100
63 53.5 45.3 67.9
89 53.6 46.3 69.5



#52
Acenaphthene
Concen: 46.543 ng
RT: 14.534 min Scan# 1946
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:154 Resp: 1630985
Ion Ratio Lower Upper
154 100
153 112.5 92.2 138.2
152 53.2 43.4 65.2

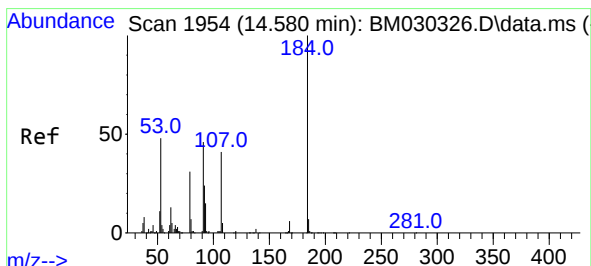
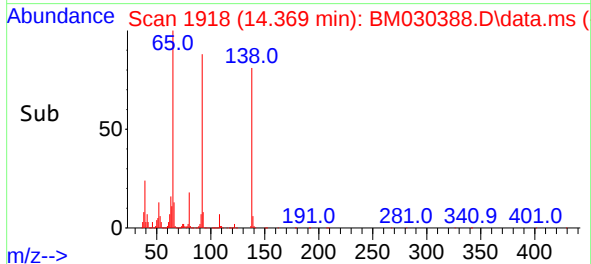
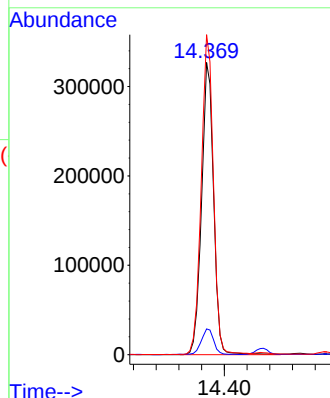
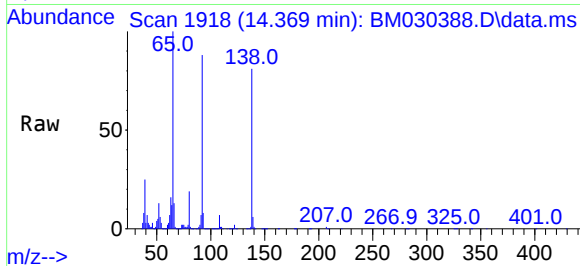




#53
3-Nitroaniline
Concen: 45.102 ng
RT: 14.369 min Scan# 1918
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

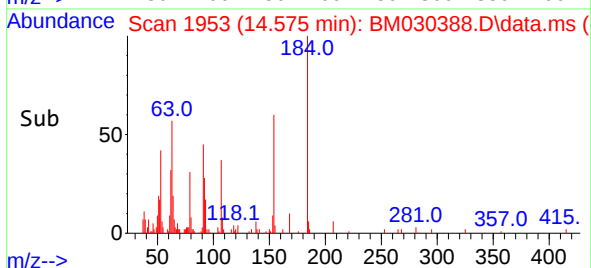
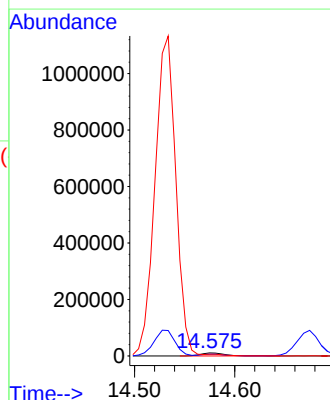
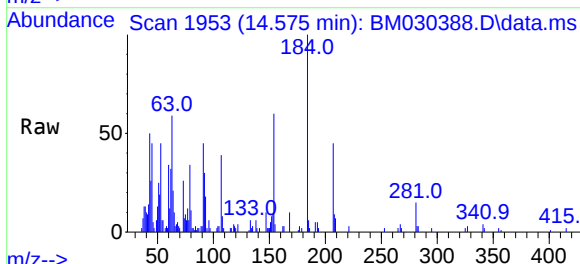
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

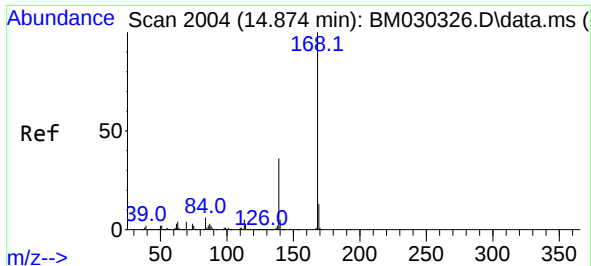
Tgt Ion:138 Resp: 480314
Ion Ratio Lower Upper
138 100
108 8.8 7.7 11.5
92 109.5 92.6 138.8



#54
2,4-Dinitrophenol
Concen: 4.896 ng
RT: 14.575 min Scan# 1953
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:184 Resp: 17457
Ion Ratio Lower Upper
184 100
63 58.9 54.2 81.2
154 60.1 56.1 84.1

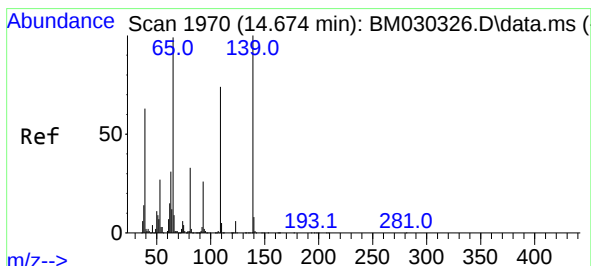
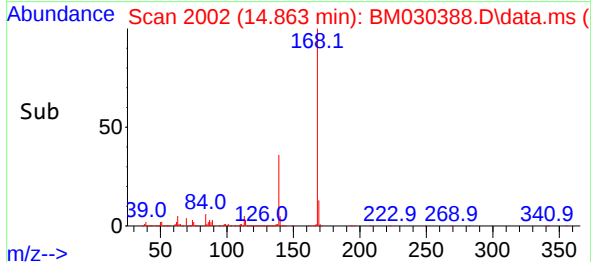
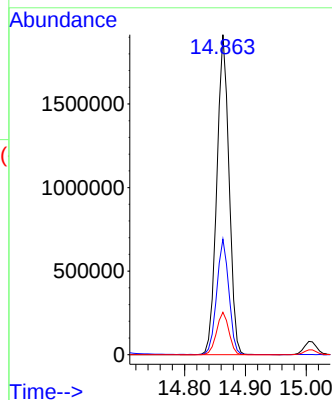
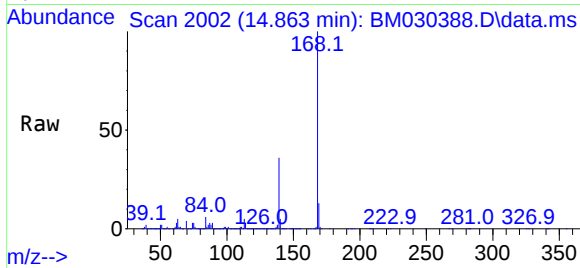




#55
Dibenzenofuran
Concen: 47.845 ng
RT: 14.863 min Scan# 2002
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

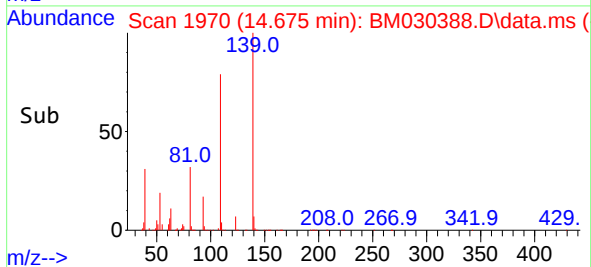
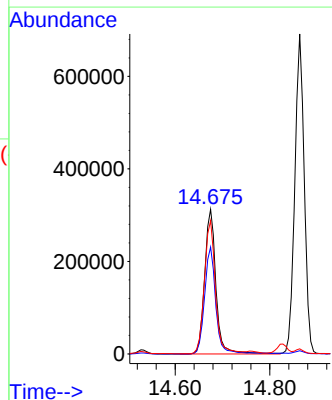
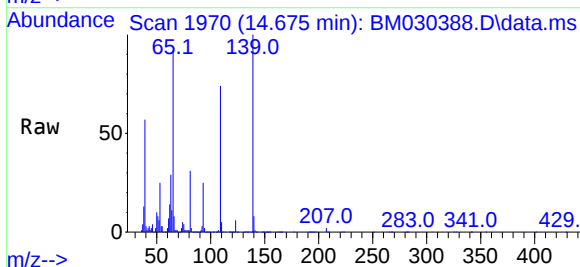
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

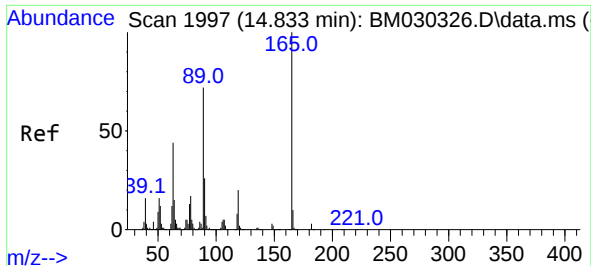
Tgt Ion:168 Resp: 2667761
Ion Ratio Lower Upper
168 100
139 36.1 29.4 44.0
169 13.2 10.8 16.2



#56
4-Nitrophenol
Concen: 63.488 ng
RT: 14.675 min Scan# 1970
Delta R.T. 0.001 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:139 Resp: 517431
Ion Ratio Lower Upper
139 100
109 73.9 64.5 104.5
65 92.2 78.9 118.9

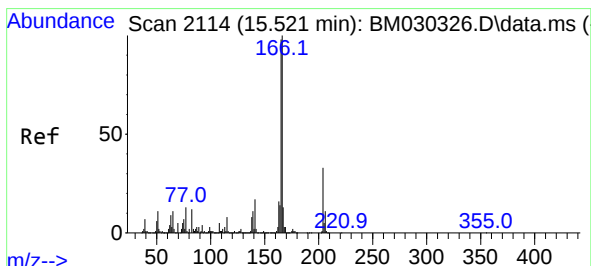
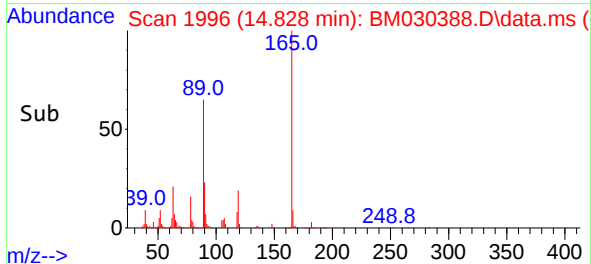
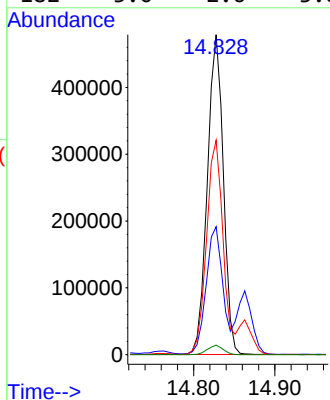
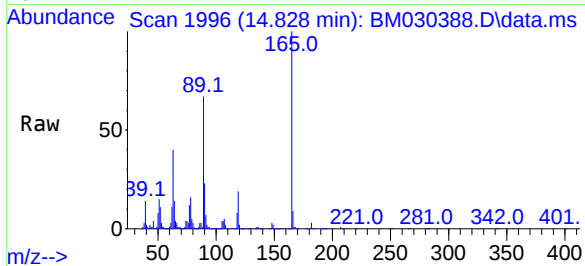




#57
2,4-Dinitrotoluene
Concen: 48.162 ng
RT: 14.828 min Scan# 1996
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

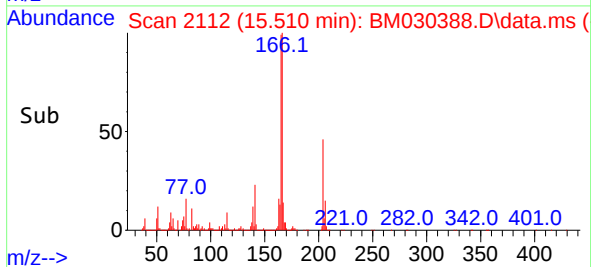
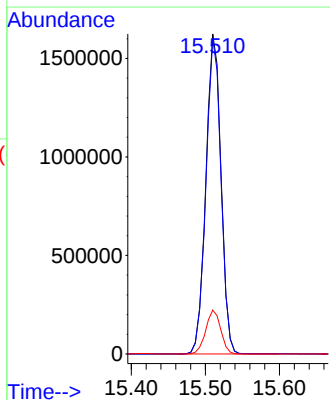
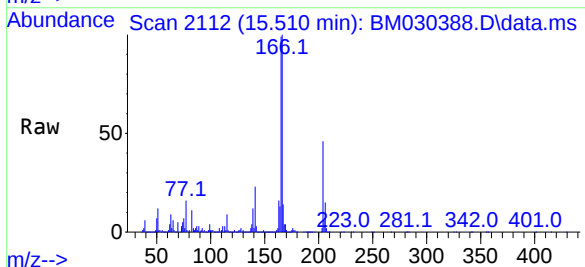
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

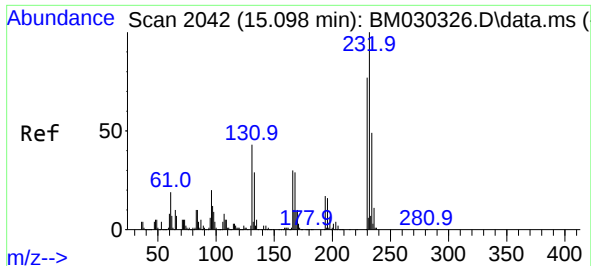
Tgt Ion:165 Resp: 653577
Ion Ratio Lower Upper
165 100
63 40.0 35.0 52.4
89 67.0 55.2 82.8
182 3.0 2.6 3.8



#58
Fluorene
Concen: 50.061 ng
RT: 15.510 min Scan# 2112
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:166 Resp: 2302846
Ion Ratio Lower Upper
166 100
165 98.5 79.0 118.6
167 13.7 10.8 16.2



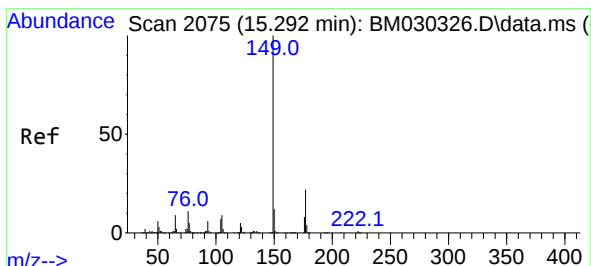
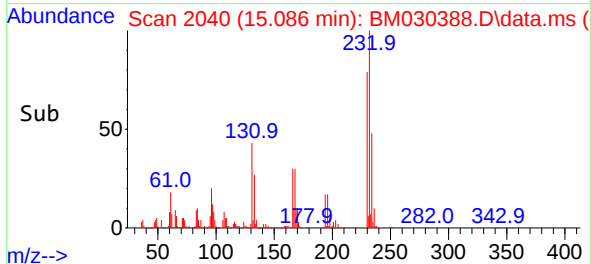
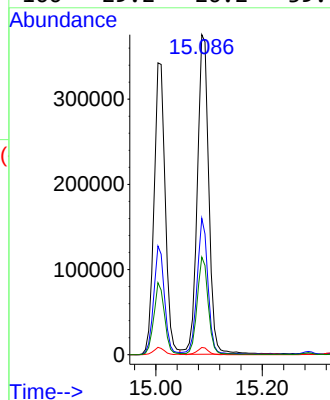
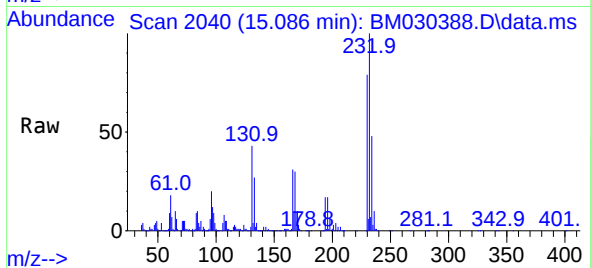


#59
2,3,4,6-Tetrachlorophenol
Concen: 49.418 ng
RT: 15.086 min Scan# 2040
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

Tgt Ion:232 Resp: 559313

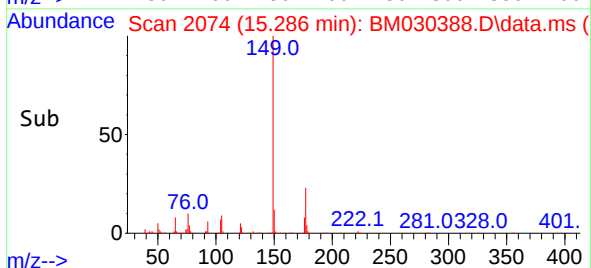
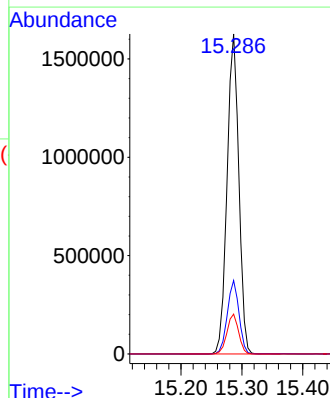
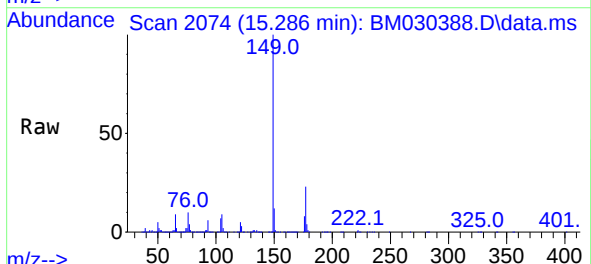
Ion	Ratio	Lower	Upper
232	100		
131	40.4	34.4	51.6
130	2.2	2.2	3.2#
166	29.2	26.2	39.4

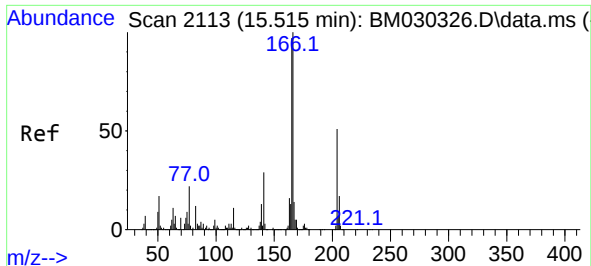


#60
Diethylphthalate
Concen: 50.029 ng
RT: 15.286 min Scan# 2074
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:149 Resp: 2177533

Ion	Ratio	Lower	Upper
149	100		
177	23.0	17.9	26.9
150	12.4	10.3	15.5

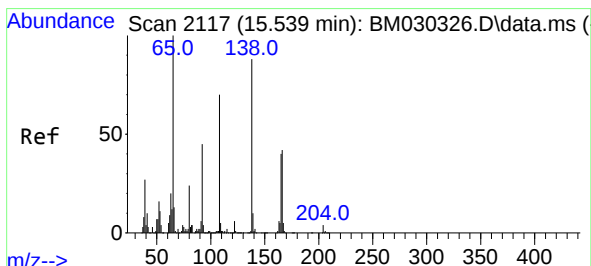
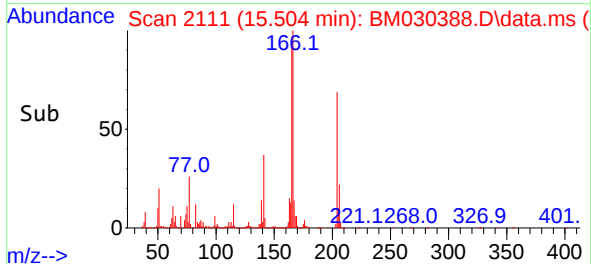
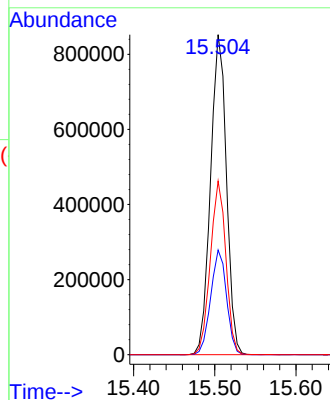
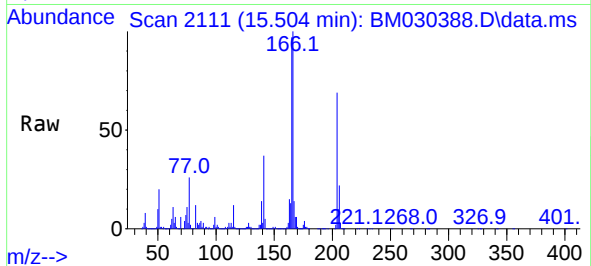




#61
4-Chlorophenyl-phenylether
Concen: 51.051 ng
RT: 15.504 min Scan# 2111
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

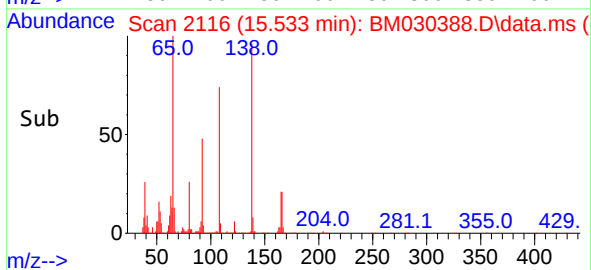
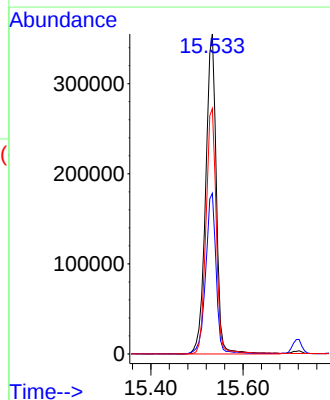
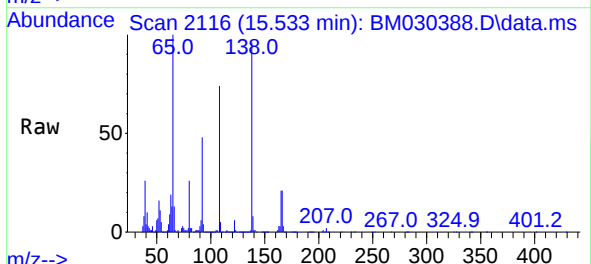
Instrument :
BNA_M
ClientSampleId :
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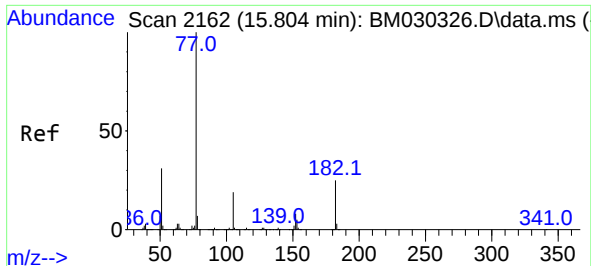
Tgt Ion:204 Resp: 1157382
Ion Ratio Lower Upper
204 100
206 32.7 25.5 38.3
141 54.3 40.3 60.5



#62
4-Nitroaniline
Concen: 50.539 ng
RT: 15.533 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:138 Resp: 575732
Ion Ratio Lower Upper
138 100
92 50.2 33.4 73.4
108 76.7 75.5 115.5

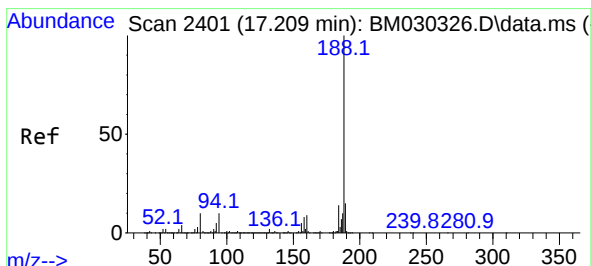
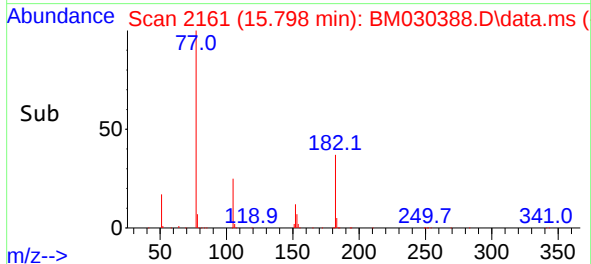
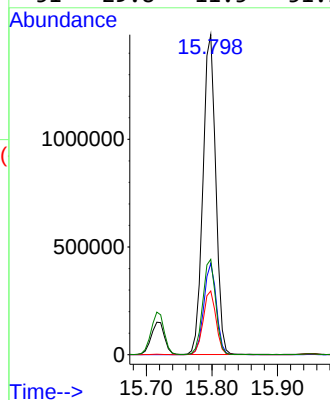
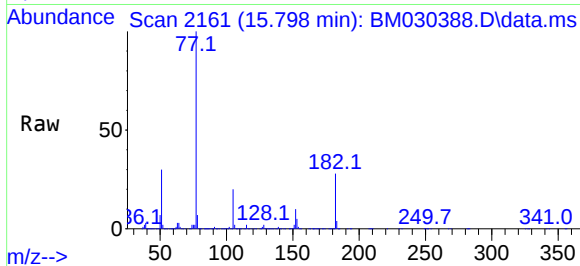




#63
Azobenzene
Concen: 45.881 ng
RT: 15.798 min Scan# 2161
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

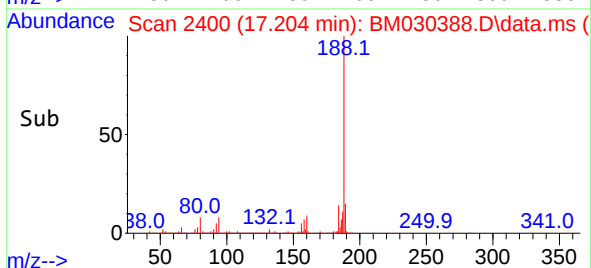
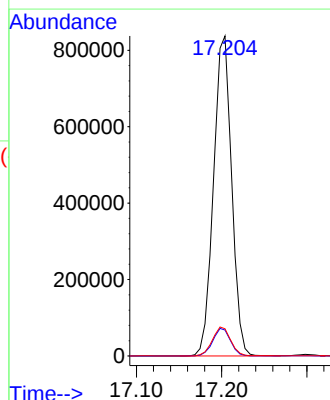
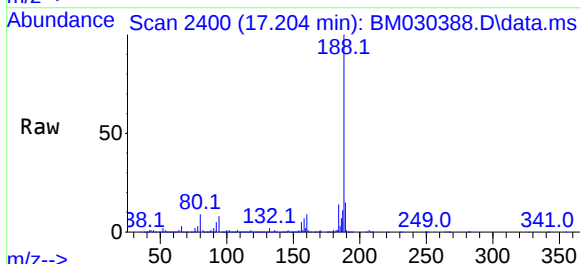
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

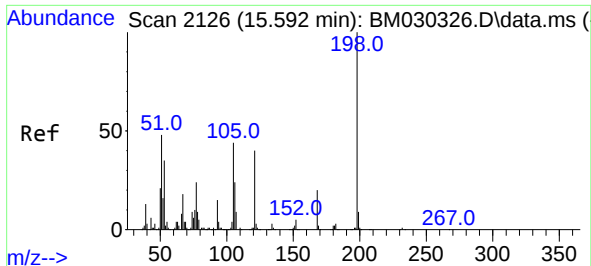
Tgt Ion: 77 Resp: 2017025
Ion Ratio Lower Upper
77 100
182 28.5 6.8 46.8
105 19.9 0.0 36.6
51 29.8 11.5 51.5



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.204 min Scan# 2400
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:188 Resp: 1238546
Ion Ratio Lower Upper
188 100
94 8.1 6.0 9.0
80 8.5 6.6 9.8

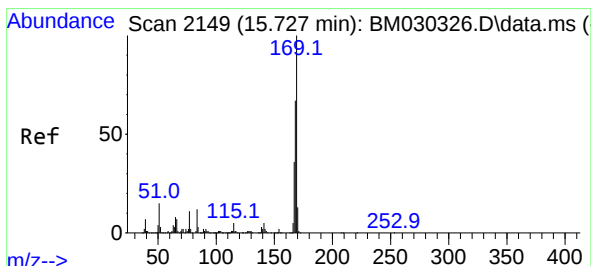
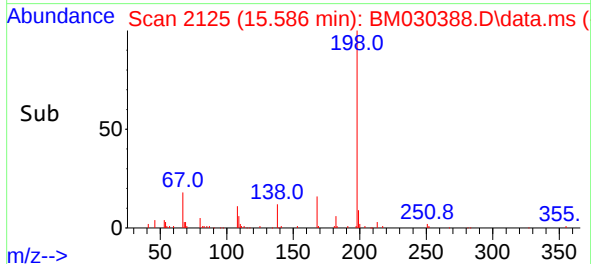
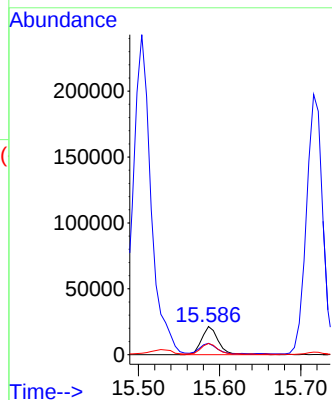
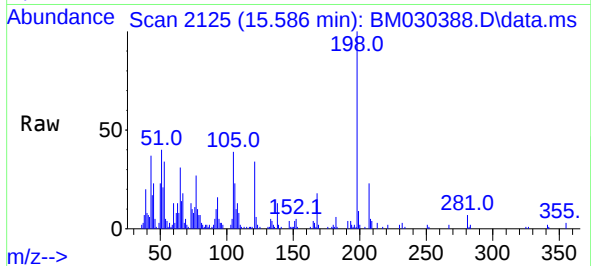




#65
4,6-Dinitro-2-methylphenol
Concen: 5.209 ng
RT: 15.586 min Scan# 2125
Delta R.T. -0.006 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

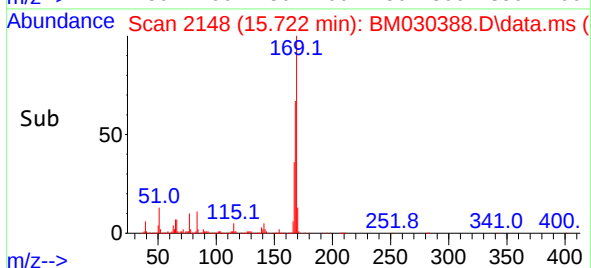
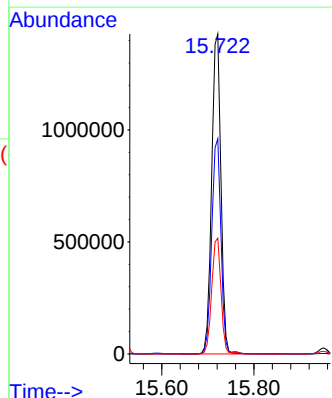
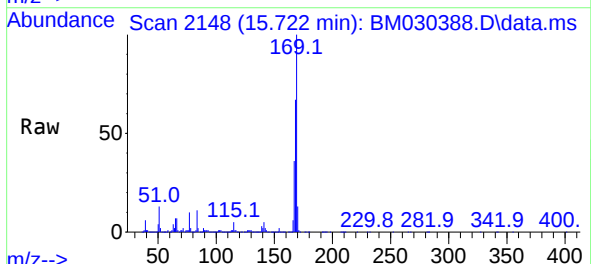
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

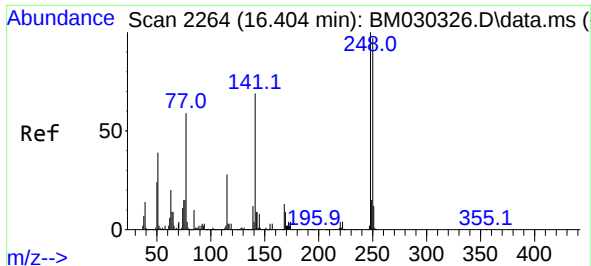
Tgt Ion:198 Resp: 30397
Ion Ratio Lower Upper
198 100
51 40.4 18.9 58.9
105 39.4 17.6 57.6



#66
n-Nitrosodiphenylamine
Concen: 46.256 ng
RT: 15.722 min Scan# 2148
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:169 Resp: 1992322
Ion Ratio Lower Upper
169 100
168 67.3 54.2 81.2
167 36.2 29.0 43.6

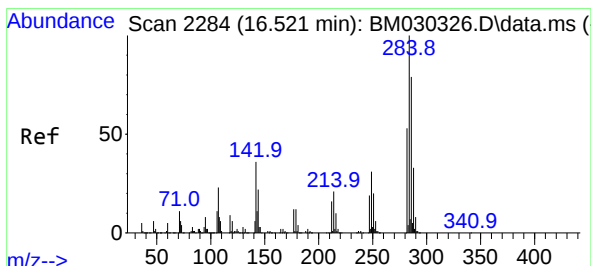
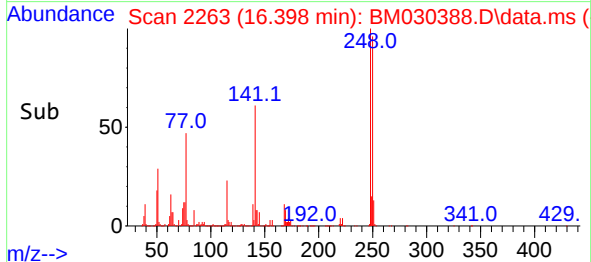
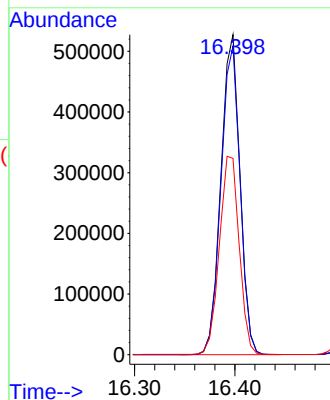
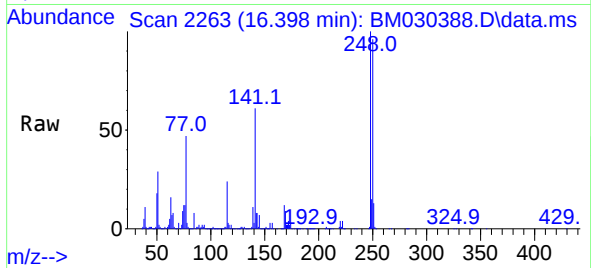




#67
4-Bromophenyl-phenylether
Concen: 48.234 ng
RT: 16.398 min Scan# 2263
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

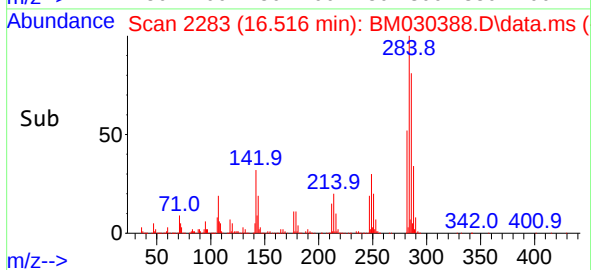
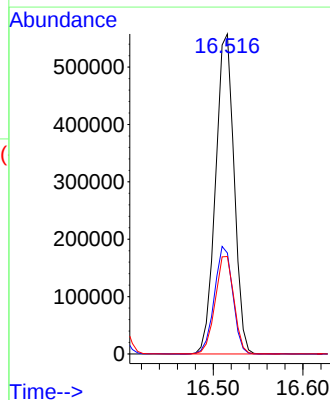
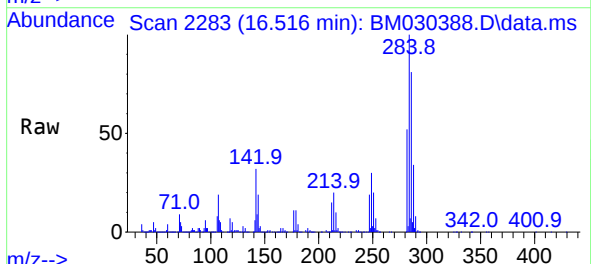
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

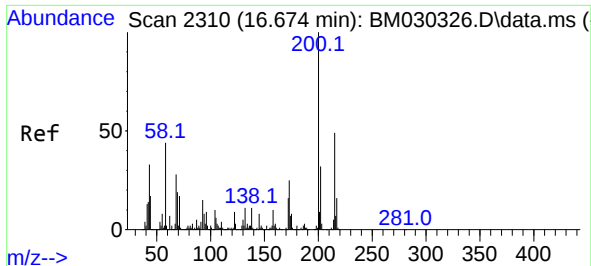
Tgt Ion:248 Resp: 696178
Ion Ratio Lower Upper
248 100
250 96.5 77.9 116.9
141 61.3 56.2 84.2



#68
Hexachlorobenzene
Concen: 48.812 ng
RT: 16.516 min Scan# 2283
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:284 Resp: 798852
Ion Ratio Lower Upper
284 100
142 31.6 29.0 43.4
249 30.5 26.0 39.0

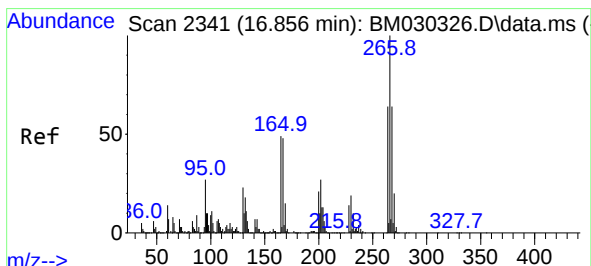
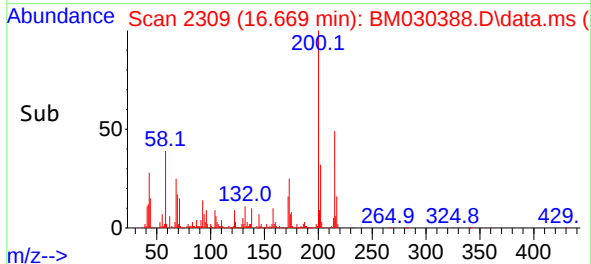
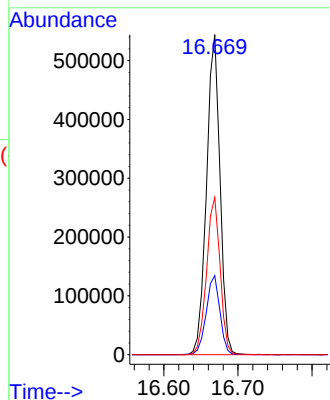
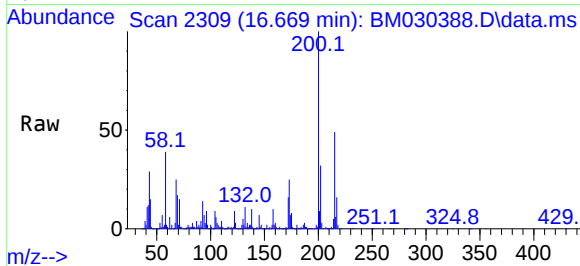




#69
Atrazine
Concen: 59.579 ng
RT: 16.669 min Scan# 2309
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

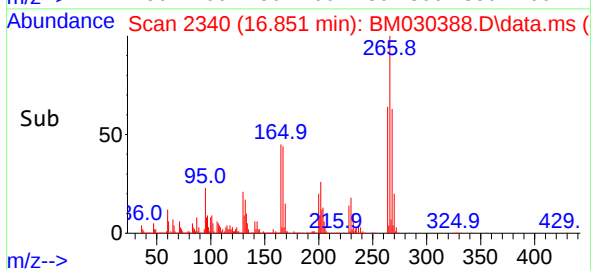
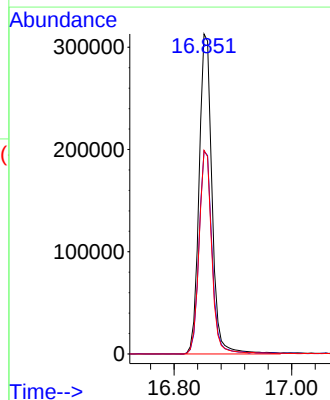
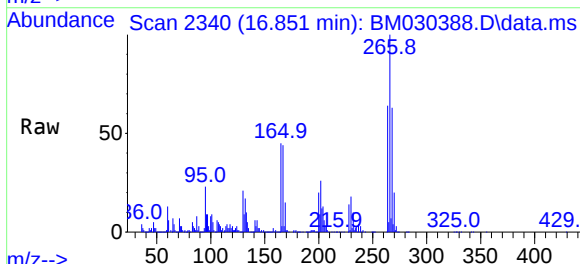
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

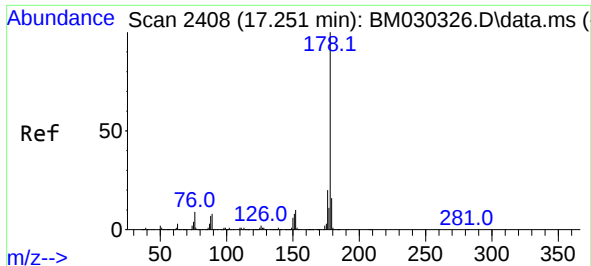
Tgt Ion:200 Resp: 687271
Ion Ratio Lower Upper
200 100
173 24.7 3.8 43.8
215 49.1 24.8 64.8



#70
Pentachlorophenol
Concen: 49.748 ng
RT: 16.851 min Scan# 2340
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:266 Resp: 476526
Ion Ratio Lower Upper
266 100
268 63.4 52.8 79.2
264 63.6 51.9 77.9

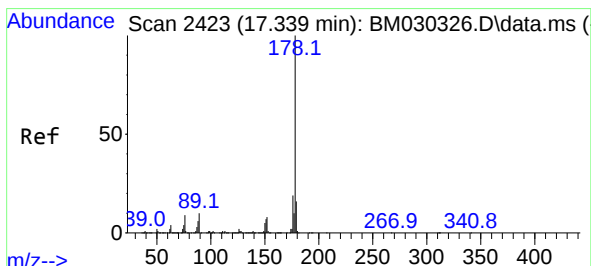
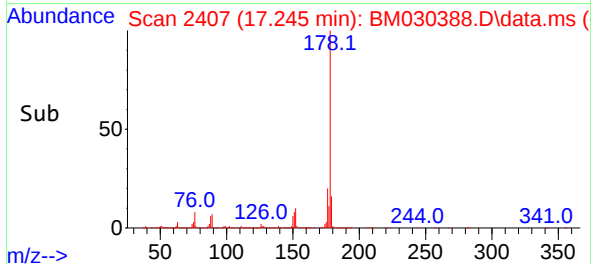
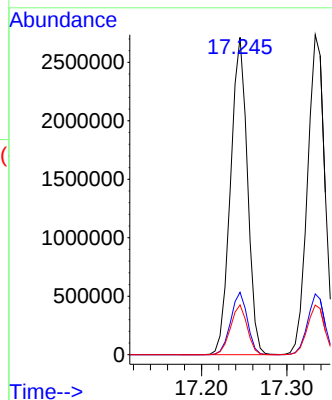
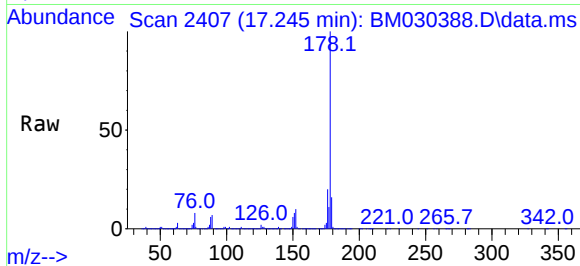




#71
Phenanthrene
Concen: 47.857 ng
RT: 17.245 min Scan# 2407
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

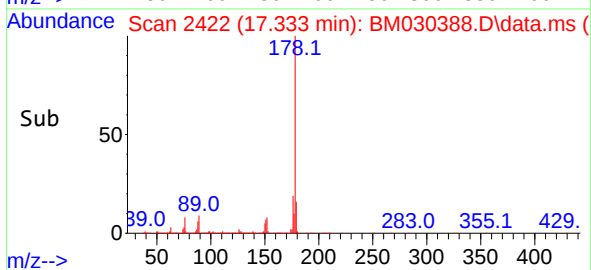
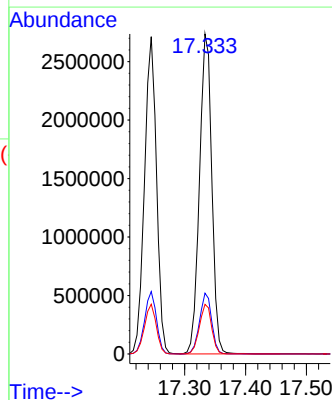
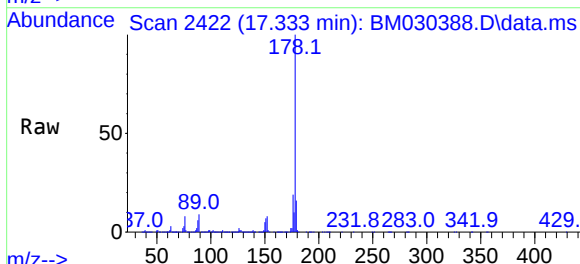
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

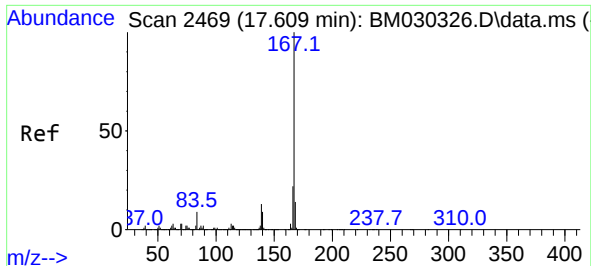
Tgt Ion:178 Resp: 3729746
Ion Ratio Lower Upper
178 100
176 19.7 15.4 23.0
179 15.7 12.2 18.4



#72
Anthracene
Concen: 50.854 ng
RT: 17.333 min Scan# 2422
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:178 Resp: 3848134
Ion Ratio Lower Upper
178 100
176 19.0 15.0 22.4
179 15.5 12.5 18.7

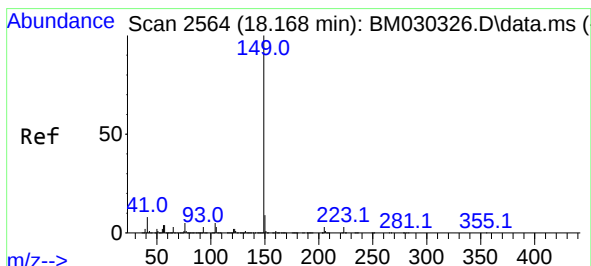
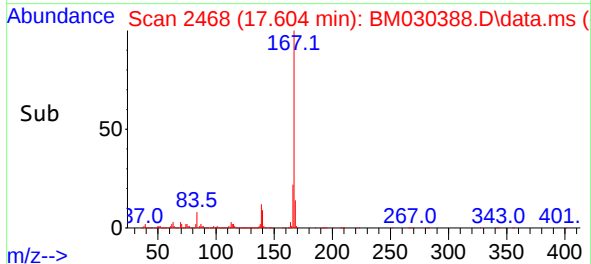
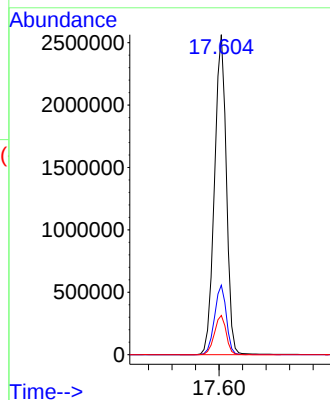
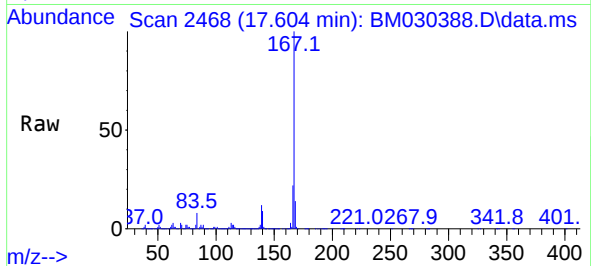




#73
 Carbazole
 Concen: 49.684 ng
 RT: 17.604 min Scan# 2468
 Delta R.T. -0.005 min
 Lab File: BM030388.D
 Acq: 11 Jun 2021 03:10

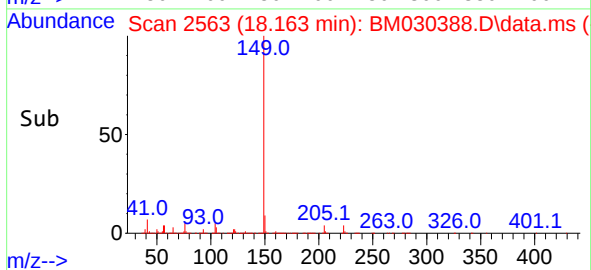
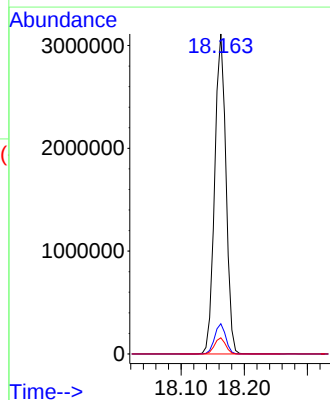
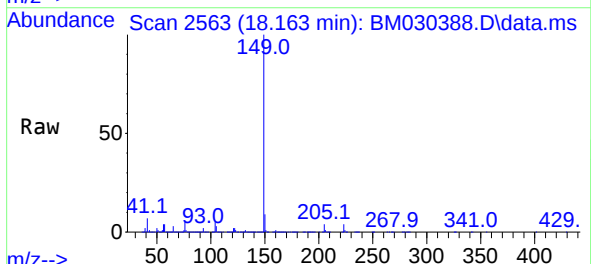
Instrument :
 BNA_M
 ClientSampleId :
 18-B12(6-10)MS

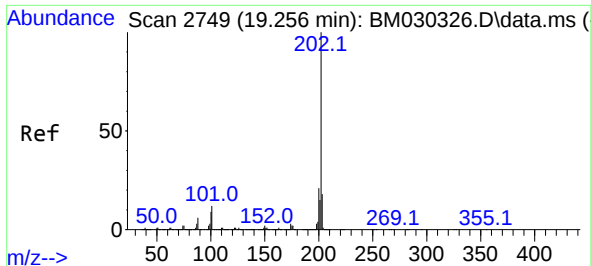
Tgt Ion:167 Resp: 3585357
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.4 26.0
 139 12.3 9.8 14.6



#74
 Di-n-butylphthalate
 Concen: 51.026 ng
 RT: 18.163 min Scan# 2563
 Delta R.T. -0.005 min
 Lab File: BM030388.D
 Acq: 11 Jun 2021 03:10

Tgt Ion:149 Resp: 3838925
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.2 10.8
 104 5.1 4.3 6.5



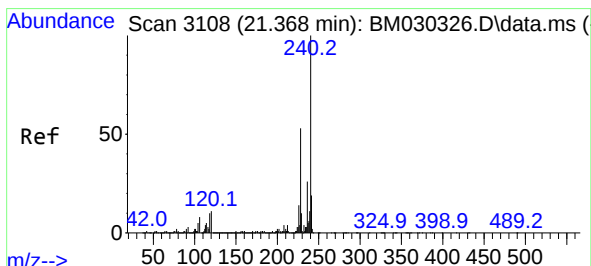
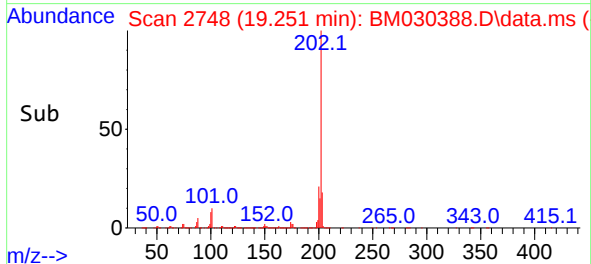
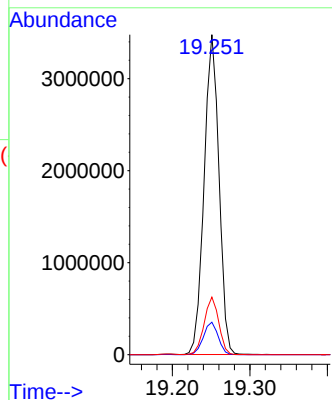
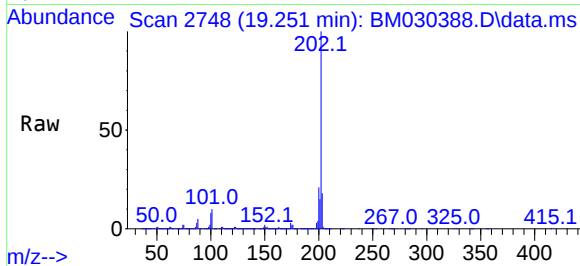


#75
Fluoranthene
Concen: 52.367 ng
RT: 19.251 min Scan# 2748
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

Tgt Ion:202 Resp: 4632502

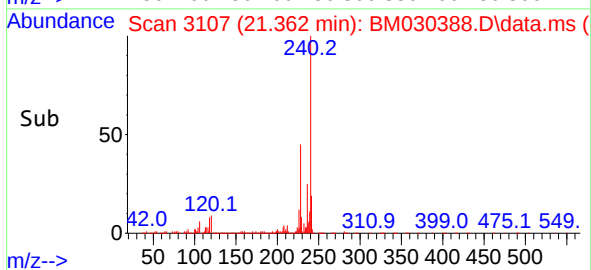
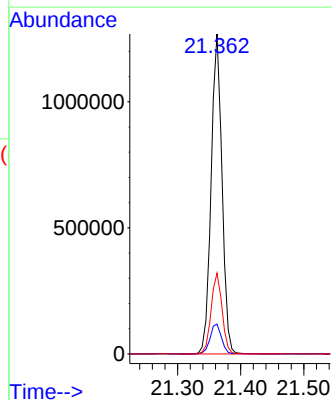
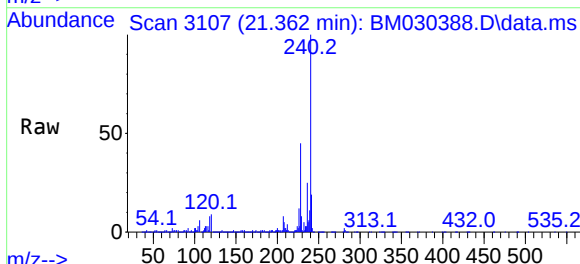
Ion	Ratio	Lower	Upper
202	100		
101	10.2	0.0	28.6
203	18.0	0.0	37.3

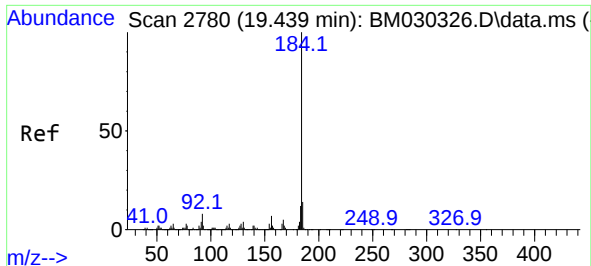


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.362 min Scan# 3107
Delta R.T. -0.006 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:240 Resp: 1516034

Ion	Ratio	Lower	Upper
240	100		
120	9.4	7.0	10.6
236	25.2	21.0	31.4

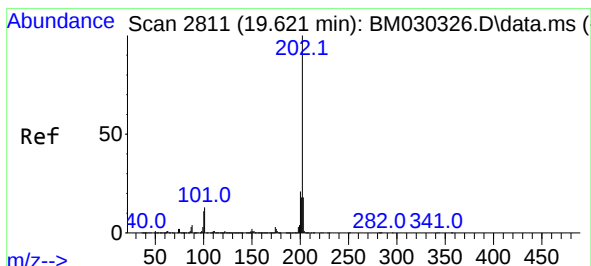
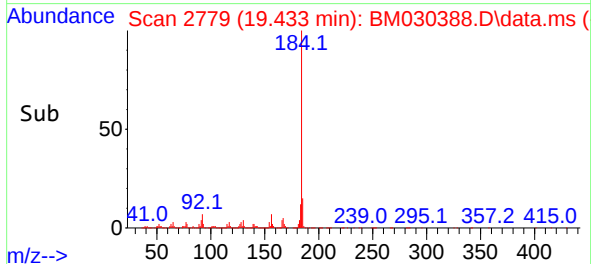
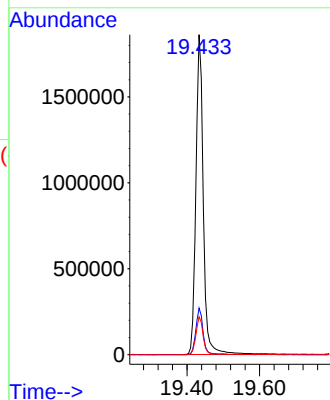
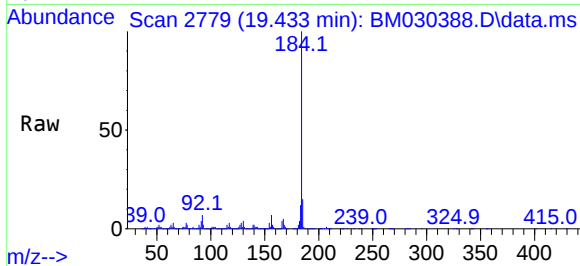




#77
Benzidine
Concen: 98.271 ng
RT: 19.433 min Scan# 2779
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

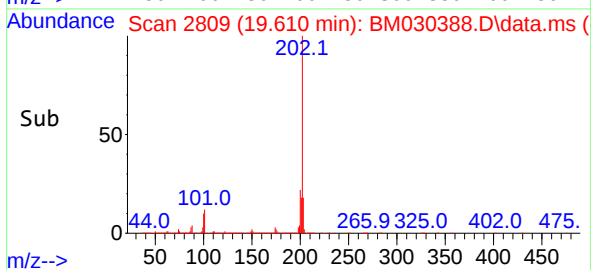
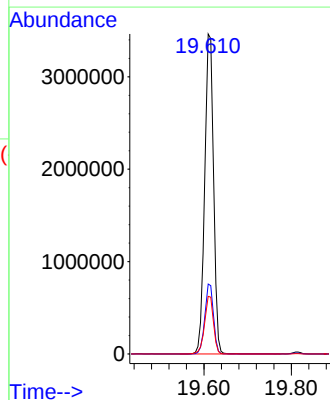
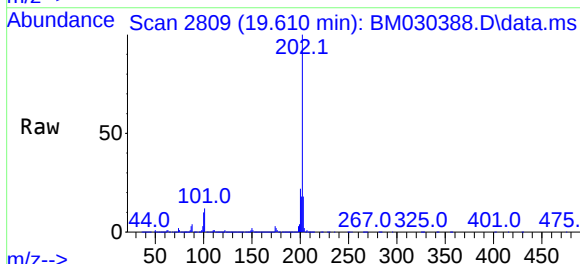
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

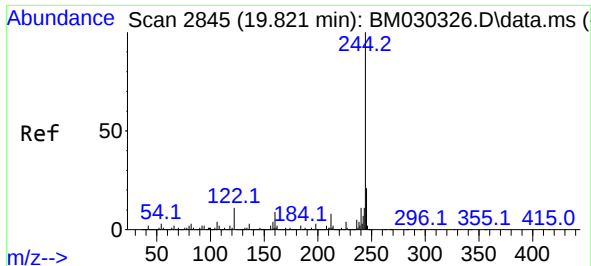
Tgt Ion:184 Resp: 2636016
Ion Ratio Lower Upper
184 100
185 14.6 10.9 16.3
183 11.8 9.8 14.8



#78
Pyrene
Concen: 42.442 ng
RT: 19.610 min Scan# 2809
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:202 Resp: 4875645
Ion Ratio Lower Upper
202 100
200 21.8 17.3 25.9
203 18.0 13.9 20.9

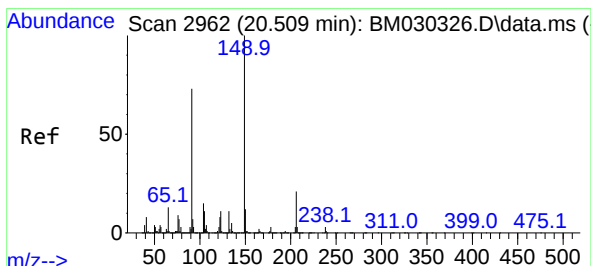
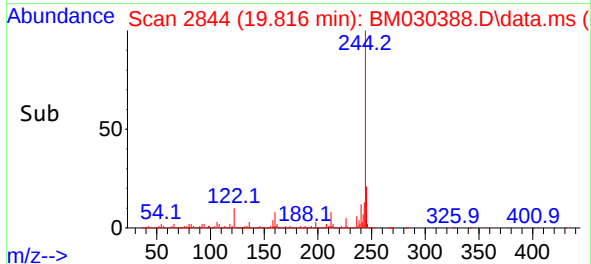
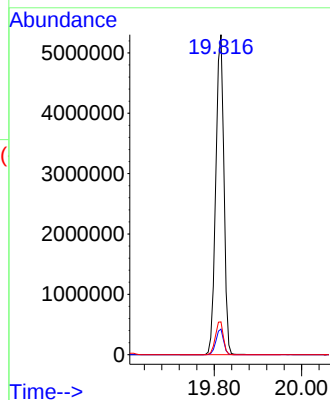
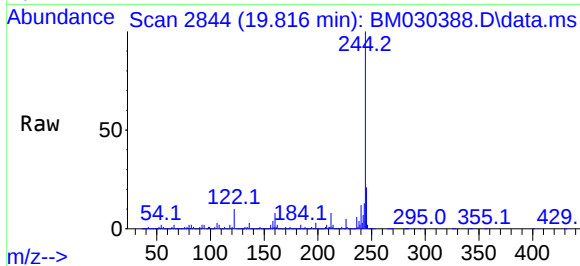




#79
 Terphenyl-d14
 Concen: 79.052 ng
 RT: 19.816 min Scan# 2844
 Delta R.T. -0.005 min
 Lab File: BM030388.D
 Acq: 11 Jun 2021 03:10

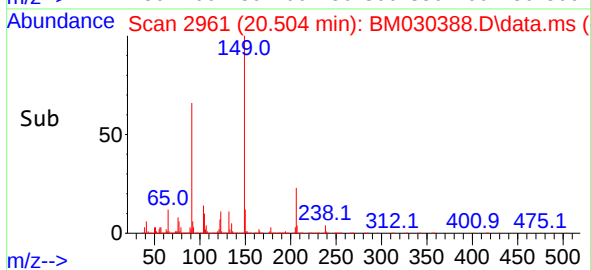
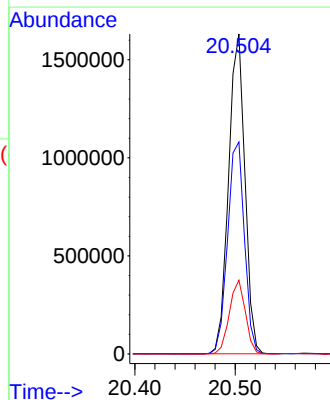
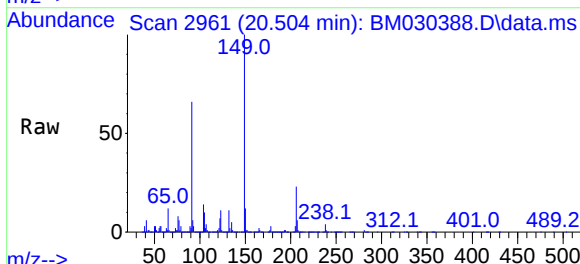
Instrument :
 BNA_M
 ClientSampleId :
 18-B12(6-10)MS

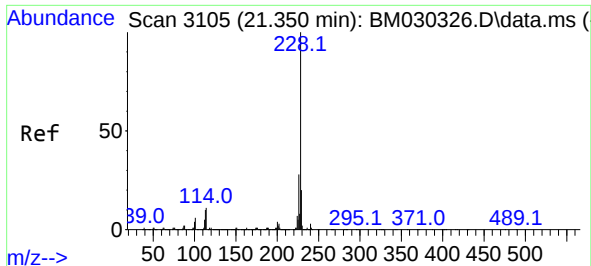
Tgt Ion:244 Resp: 6823172
 Ion Ratio Lower Upper
 244 100
 212 8.0 6.3 9.5
 122 10.3 6.9 10.3



#80
 Butylbenzylphthalate
 Concen: 39.628 ng
 RT: 20.504 min Scan# 2961
 Delta R.T. -0.005 min
 Lab File: BM030388.D
 Acq: 11 Jun 2021 03:10

Tgt Ion:149 Resp: 1846633
 Ion Ratio Lower Upper
 149 100
 91 66.3 57.4 86.0
 206 23.0 16.6 25.0

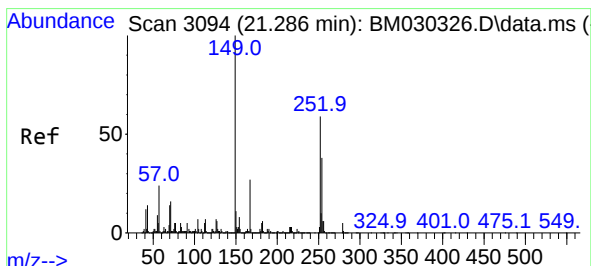
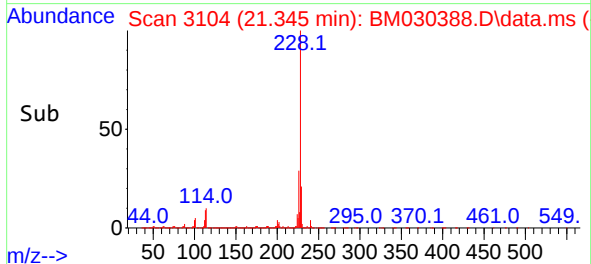
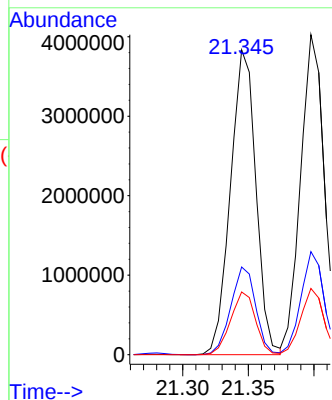
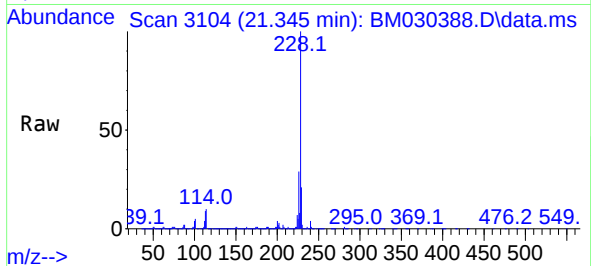




#81
Benzo(a)anthracene
Concen: 46.994 ng
RT: 21.345 min Scan# 3104
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

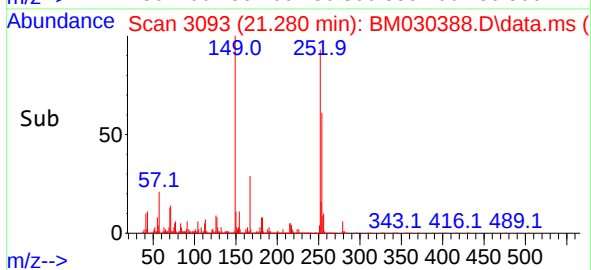
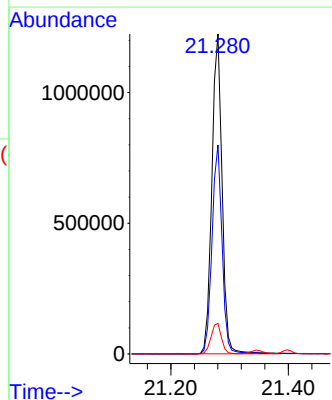
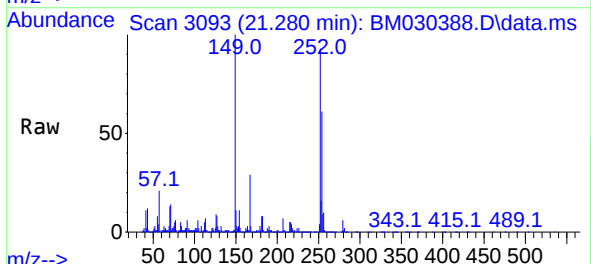
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

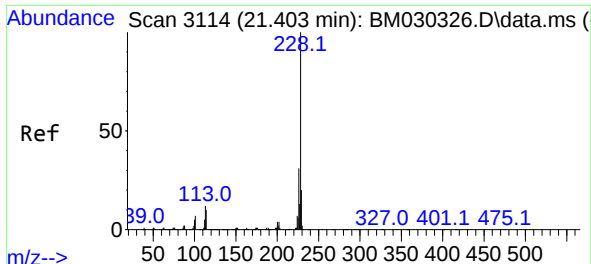
Tgt Ion:228 Resp: 5185203
Ion Ratio Lower Upper
228 100
226 28.7 22.3 33.5
229 20.6 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 44.139 ng
RT: 21.280 min Scan# 3093
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:252 Resp: 1474346
Ion Ratio Lower Upper
252 100
254 65.3 51.5 77.3
126 9.5 8.6 13.0

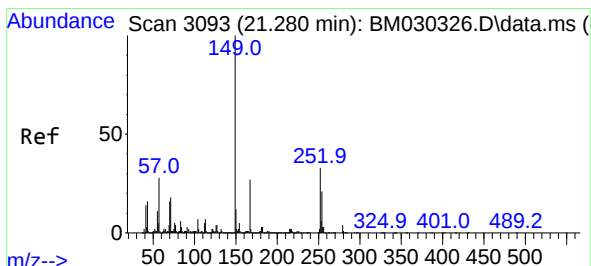
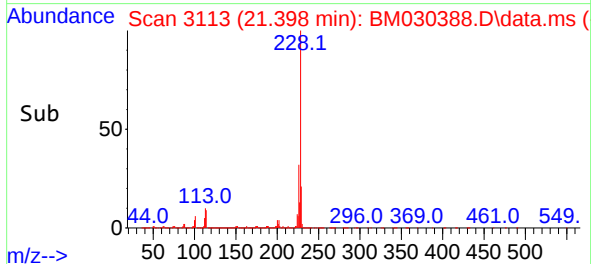
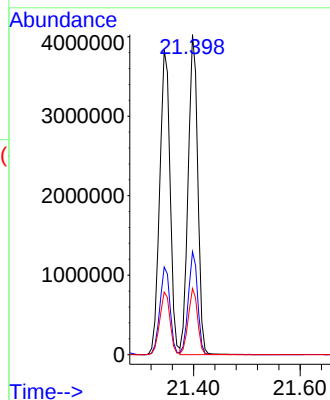
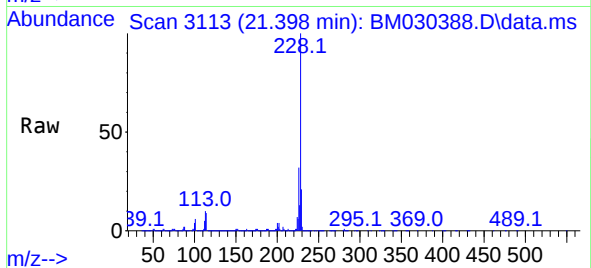




#83
Chrysene
Concen: 46.808 ng
RT: 21.398 min Scan# 3113
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

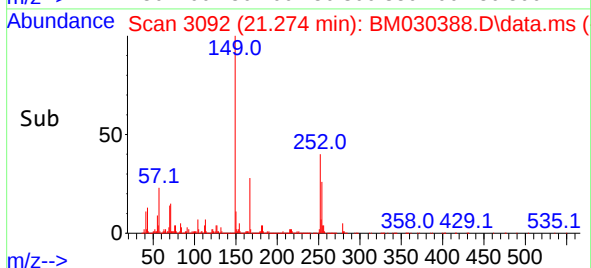
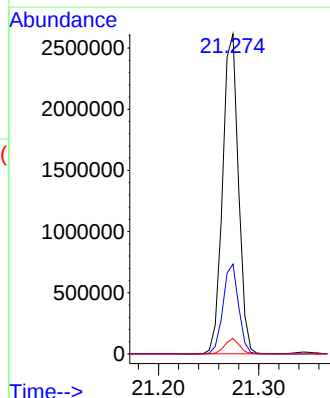
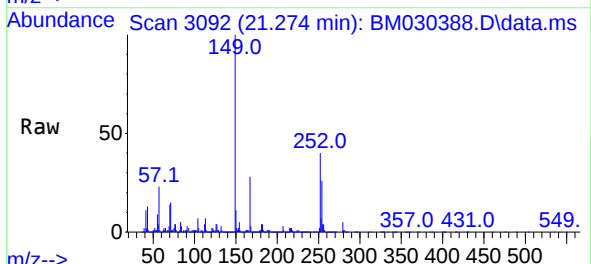
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

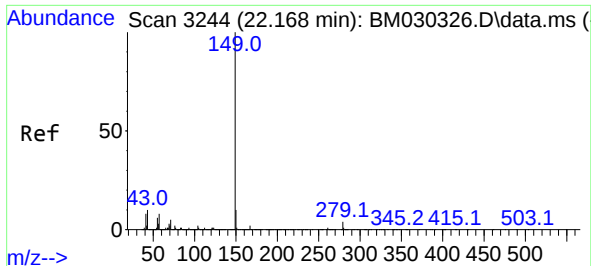
Tgt Ion:228 Resp: 5019283
Ion Ratio Lower Upper
228 100
226 32.2 24.6 36.8
229 20.7 15.5 23.3



#84
Bis(2-ethylhexyl)phthalate
Concen: 40.532 ng
RT: 21.274 min Scan# 3092
Delta R.T. -0.006 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:149 Resp: 2849306
Ion Ratio Lower Upper
149 100
167 28.1 22.6 33.8
279 4.9 3.8 5.8

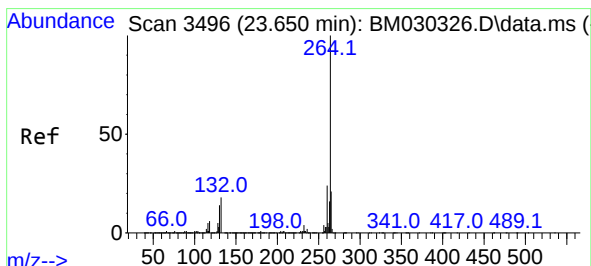
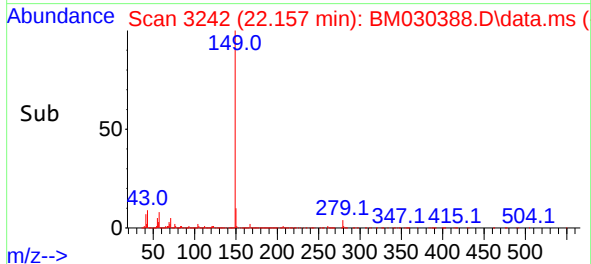
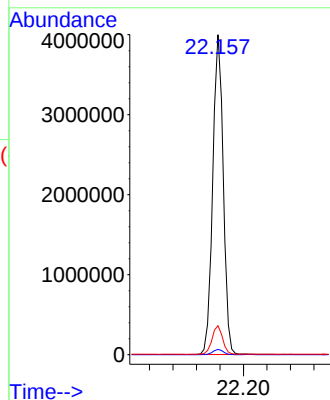
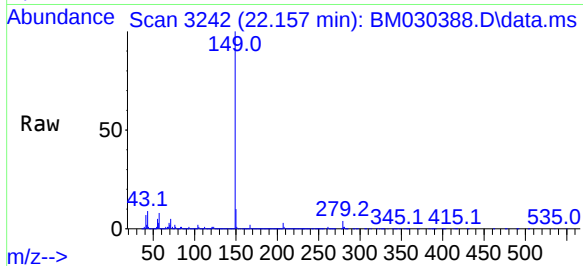




#85
Di-n-octyl phthalate
Concen: 45.043 ng
RT: 22.157 min Scan# 3242
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

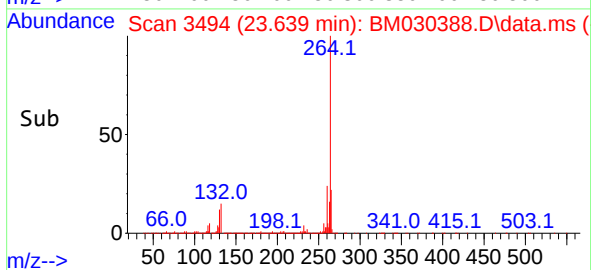
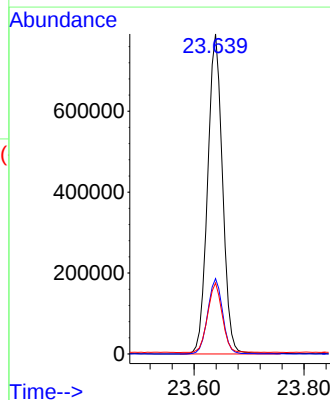
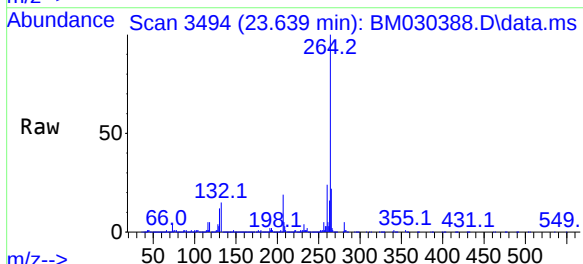
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

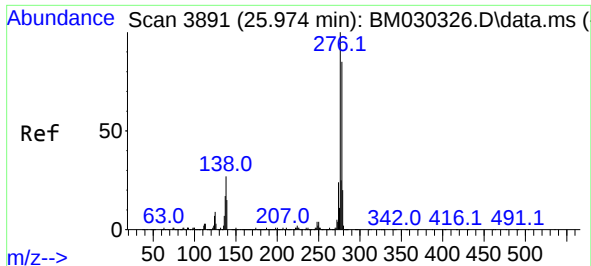
Tgt Ion:149 Resp: 4937116
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 9.0 7.4 11.0



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.639 min Scan# 3494
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:264 Resp: 1485682
Ion Ratio Lower Upper
264 100
260 23.6 19.8 29.8
265 22.2 17.7 26.5

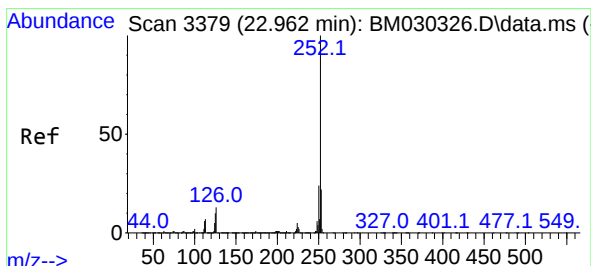
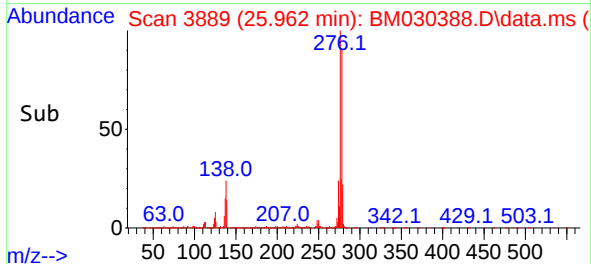
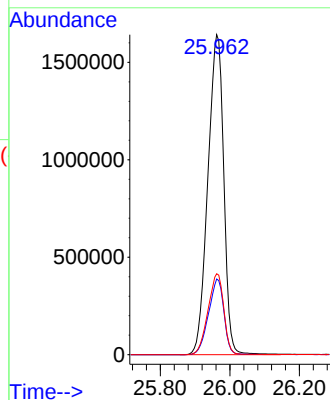
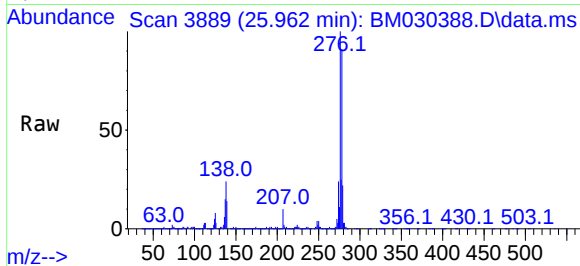




#87
Indeno(1,2,3-cd)pyrene
Concen: 46.052 ng
RT: 25.962 min Scan# 3889
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

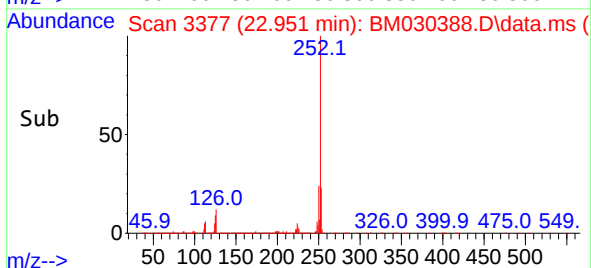
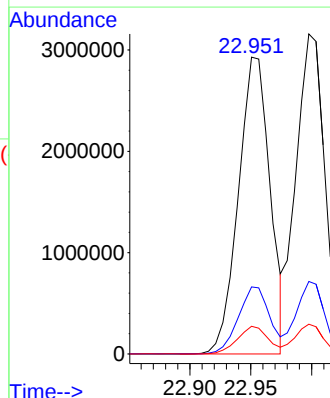
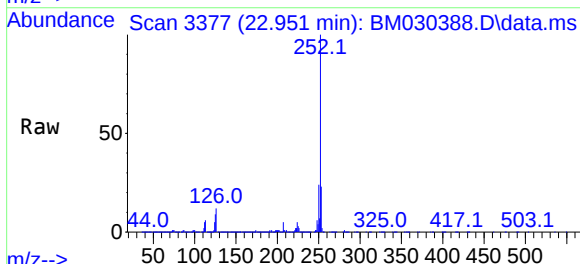
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

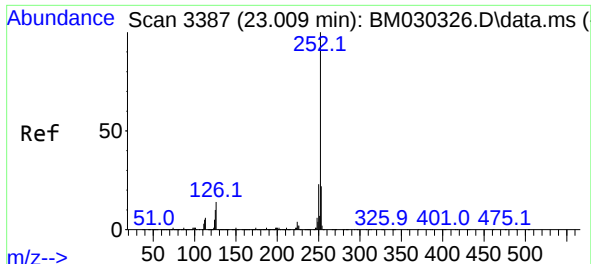
Tgt Ion:276 Resp: 5203951
Ion Ratio Lower Upper
276 100
138 22.9 17.1 25.7
277 25.1 20.3 30.5



#88
Benzo(b)fluoranthene
Concen: 47.126 ng
RT: 22.951 min Scan# 3377
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:252 Resp: 5299099
Ion Ratio Lower Upper
252 100
253 22.6 17.4 26.0
125 9.3 6.8 10.2

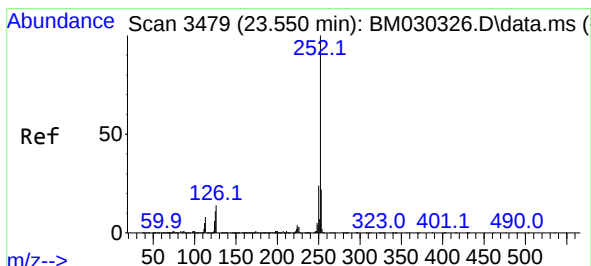
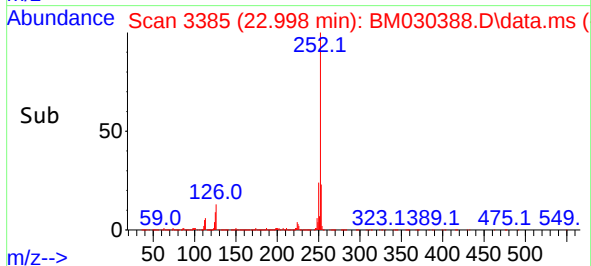
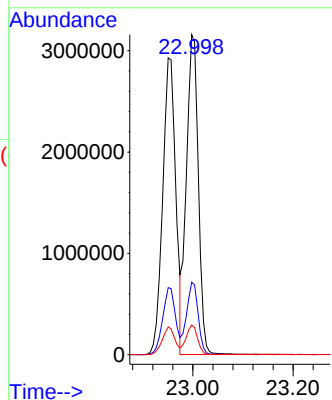
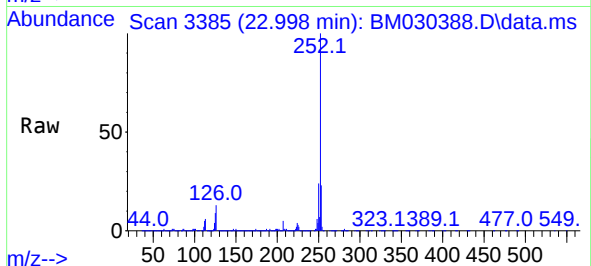




#89
Benzo(k)fluoranthene
Concen: 47.571 ng
RT: 22.998 min Scan# 3385
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

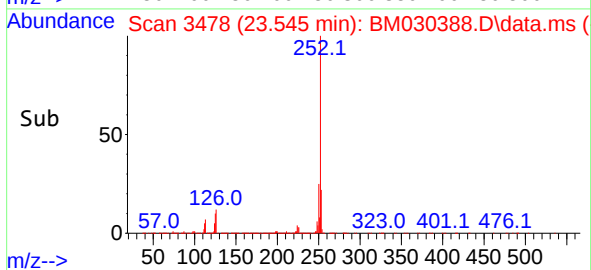
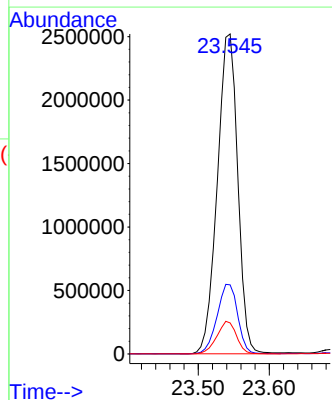
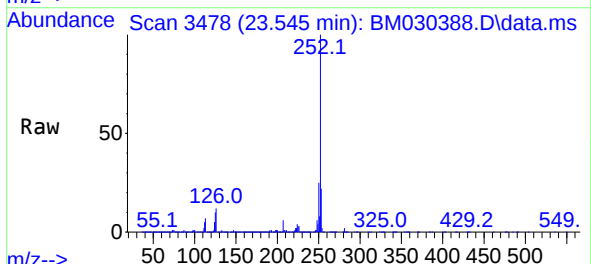
Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

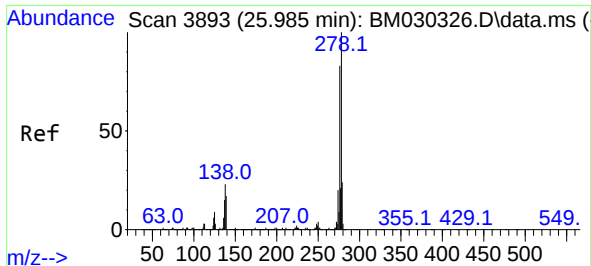
Tgt Ion:252 Resp: 5224382
Ion Ratio Lower Upper
252 100
253 22.6 17.4 26.2
125 9.3 6.2 9.2#



#90
Benzo(a)pyrene
Concen: 50.532 ng
RT: 23.545 min Scan# 3478
Delta R.T. -0.005 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:252 Resp: 5024607
Ion Ratio Lower Upper
252 100
253 21.6 17.7 26.5
125 9.7 7.3 10.9

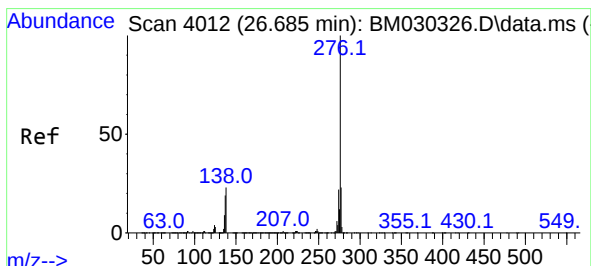
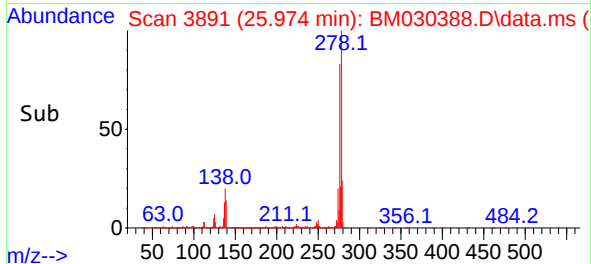
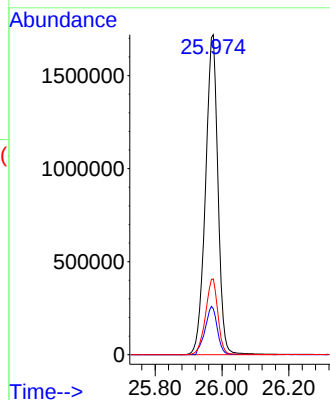
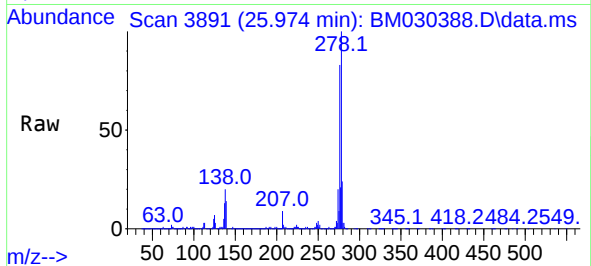




#91
Dibenzo(a,h)anthracene
Concen: 45.714 ng
RT: 25.974 min Scan# 3891
Delta R.T. -0.011 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Instrument :
BNA_M
ClientSampleId :
18-B12(6-10)MS

Tgt Ion:278 Resp: 4453895
Ion Ratio Lower Upper
278 100
139 14.3 11.0 16.4
279 23.7 18.7 28.1



#92
Benzo(g,h,i)perylene
Concen: 44.802 ng
RT: 26.668 min Scan# 4009
Delta R.T. -0.017 min
Lab File: BM030388.D
Acq: 11 Jun 2021 03:10

Tgt Ion:276 Resp: 4151876
Ion Ratio Lower Upper
276 100
277 23.6 19.4 29.2
138 19.4 14.4 21.6

