

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060921\
 Data File : BM030330.D
 Acq On : 08 Jun 2021 19:25
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM060921

Quant Time: Jun 09 06:57:36 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	7.851	152	252055	20.00	ng	0.00
21) Naphthalene-d8	10.639	136	991304	20.00	ng	# 0.00
39) Acenaphthene-d10	14.474	164	632244	20.00	ng	0.00
64) Phenanthrene-d10	17.209	188	1259106	20.00	ng	0.00
76) Chrysene-d12	21.368	240	1232759	20.00	ng	0.00
86) Perylene-d12	23.650	264	1199743	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	1178959	76.04	ng	0.00
7) Phenol-d6	7.010	99	1685079	75.07	ng	0.00
23) Nitrobenzene-d5	9.010	82	1552081	76.28	ng	0.00
42) 2,4,6-Tribromophenol	15.957	330	632051	79.51	ng	0.00
45) 2-Fluorobiphenyl	13.098	172	3682361	76.59	ng	0.00
79) Terphenyl-d14	19.821	244	5308516	75.64	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.352	88	250327	37.35	ng	90
3) Pyridine	3.752	79	581708	34.00	ng	# 86
4) n-Nitrosodimethylamine	3.657	42	303374	34.93	ng	85
6) Aniline	7.181	93	934090	36.47	ng	97
8) 2-Chlorophenol	7.416	128	677808	37.25	ng	97
9) Benzaldehyde	6.992	77	395753	42.21	ng	95
10) Phenol	7.040	94	826129	36.43	ng	91
11) bis(2-Chloroethyl)ether	7.275	93	646089	36.16	ng	94
12) 1,3-Dichlorobenzene	7.739	146	740042	36.91	ng	97
13) 1,4-Dichlorobenzene	7.887	146	762151	37.30	ng	100
14) 1,2-Dichlorobenzene	8.204	146	727095	36.58	ng	99
15) Benzyl Alcohol	8.087	79	583387	37.04	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.375	45	982668	34.18	ng	89
17) 2-Methylphenol	8.287	107	544933	37.09	ng	92
18) Hexachloroethane	8.928	117	273387	37.23	ng	95
19) n-Nitroso-di-n-propyla...	8.657	70	538335	36.12	ng	98
20) 3+4-Methylphenols	8.610	107	739531	36.99	ng	96
22) Acetophenone	8.669	105	1010824	38.17	ng	99
24) Nitrobenzene	9.051	77	772924	36.41	ng	96
25) Isophorone	9.575	82	1433870	36.77	ng	99
26) 2-Nitrophenol	9.757	139	351118	38.47	ng	94
27) 2,4-Dimethylphenol	9.810	122	563140	37.30	ng	98
28) bis(2-Chloroethoxy)met...	10.051	93	798576	36.01	ng	100
29) 2,4-Dichlorophenol	10.286	162	658044	38.89	ng	97
30) 1,2,4-Trichlorobenzene	10.504	180	735436	38.07	ng	99
31) Naphthalene	10.692	128	2100964	36.38	ng	99
32) Benzoic acid	9.951	122	427377	37.66	ng	93
33) 4-Chloroaniline	10.798	127	864767	36.80	ng	98
34) Hexachlorobutadiene	10.980	225	445888	38.67	ng	97
35) Caprolactam	11.580	113	195286	35.30	ng	# 84
36) 4-Chloro-3-methylphenol	11.916	107	652507	36.81	ng	99
37) 2-Methylnaphthalene	12.298	142	1549212	36.56	ng	98
38) 1-Methylnaphthalene	12.522	142	1462310	36.24	ng	100
40) 1,2,4,5-Tetrachloroben...	12.669	216	810819	39.79	ng	99
41) Hexachlorocyclopentadiene	12.651	237	453941	40.63	ng	100
43) 2,4,6-Trichlorophenol	12.904	196	553167	40.15	ng	99

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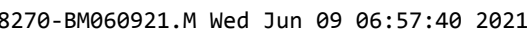
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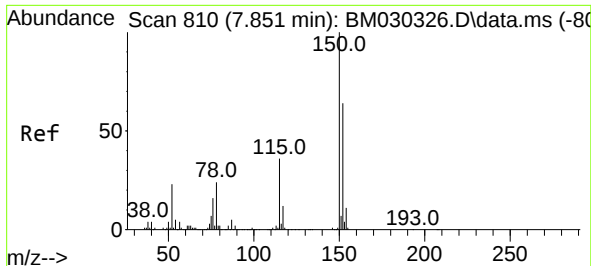
Quant Time: Jun 09 06:57:36 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.974	196	594781	39.36	ng	98
46) 1,1'-Biphenyl	13.310	154	1945524	38.00	ng	99
47) 2-Chloronaphthalene	13.351	162	1547554	37.39	ng	98
48) 2-Nitroaniline	13.551	65	413411	34.06	ng	98
49) Acenaphthylene	14.198	152	2359528	37.22	ng	99
50) Dimethylphthalate	13.933	163	1820328	36.18	ng	99
51) 2,6-Dinitrotoluene	14.051	165	417754	37.66	ng	92
52) Acenaphthene	14.539	154	1478436	36.51	ng	98
53) 3-Nitroaniline	14.374	138	407969	34.20	ng	99
54) 2,4-Dinitrophenol	14.580	184	226419	38.71	ng	87
55) Dibenzofuran	14.874	168	2344549	36.39	ng	99
56) 4-Nitrophenol	14.674	139	348644	37.02	ng	92
57) 2,4-Dinitrotoluene	14.833	165	544311	35.55	ng	98
58) Fluorene	15.521	166	1920712	36.13	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.098	232	505740	38.67	ng	97
60) Diethylphthalate	15.292	149	1798595	35.76	ng	99
61) 4-Chlorophenyl-phenyle...	15.515	204	957526	36.55	ng	96
62) 4-Nitroaniline	15.533	138	421901	33.74	ng	86
63) Azobenzene	15.804	77	1790295	35.24	ng	97
65) 4,6-Dinitro-2-methylph...	15.592	198	322034	39.20	ng	93
66) n-Nitrosodiphenylamine	15.727	169	1629851	37.22	ng	99
67) 4-Bromophenyl-phenylether	16.404	248	566494	38.61	ng	97
68) Hexachlorobenzene	16.521	284	630790	37.91	ng	97
69) Atrazine	16.674	200	512145	43.67	ng	94
70) Pentachlorophenol	16.857	266	395004	40.56	ng	98
71) Phenanthrene	17.251	178	2857797	36.07	ng	100
72) Anthracene	17.345	178	2839346	36.91	ng	100
73) Carbazole	17.609	167	2650622	36.13	ng	100
74) Di-n-butylphthalate	18.168	149	2960707	38.71	ng	99
75) Fluoranthene	19.256	202	3271370	36.38	ng	97
77) Benzidine	19.439	184	1038820	47.63	ng	98
78) Pyrene	19.621	202	3396776	36.36	ng	99
80) Butylbenzylphthalate	20.509	149	1277423	34.36	ng	97
81) Benzo(a)anthracene	21.350	228	3302263	36.81	ng	99
82) 3,3'-Dichlorobenzidine	21.286	252	1027409	37.83	ng	99
83) Chrysene	21.403	228	3198812	36.69	ng	100
84) Bis(2-ethylhexyl)phtha...	21.280	149	1965929	35.04	ng	99
85) Di-n-octyl phthalate	22.168	149	3205478	36.80	ng	99
87) Indeno(1,2,3-cd)pyrene	25.974	276	3636987	39.86	ng	97
88) Benzo(b)fluoranthene	22.962	252	3332938	36.70	ng	99
89) Benzo(k)fluoranthene	23.009	252	3112511	35.10	ng	99
90) Benzo(a)pyrene	23.550	252	2997345	37.33	ng	99
91) Dibenzo(a,h)anthracene	25.985	278	3130268	39.79	ng	98
92) Benzo(g,h,i)perylene	26.685	276	2972055	39.71	ng	97

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

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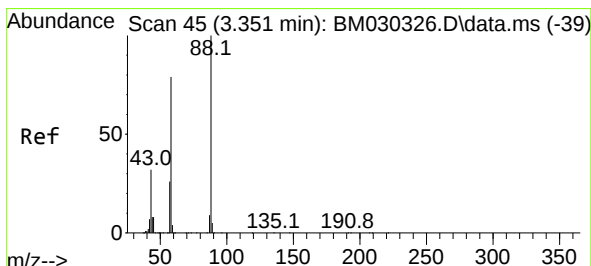
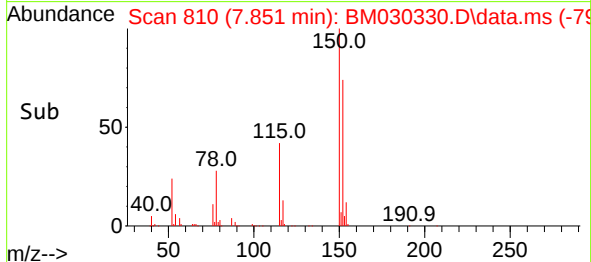
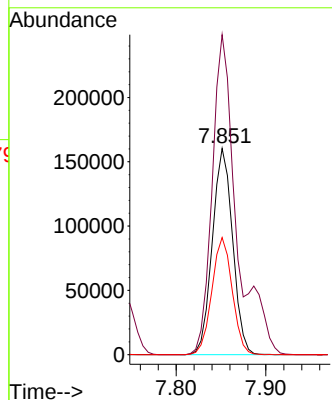
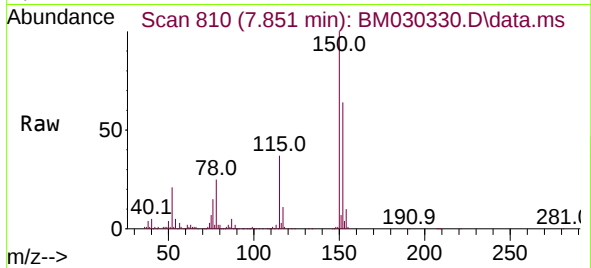




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.851 min Scan# 810
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

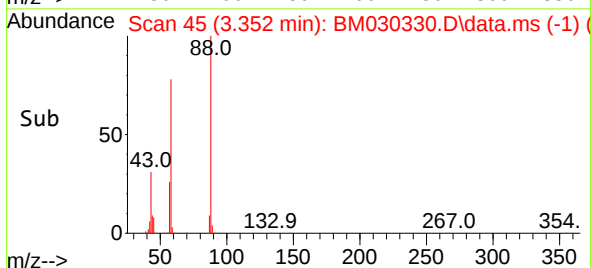
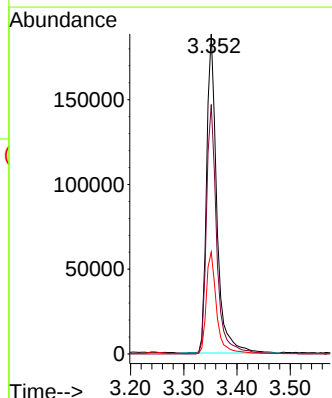
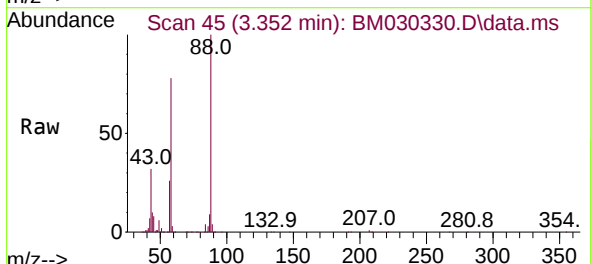
Instrument :
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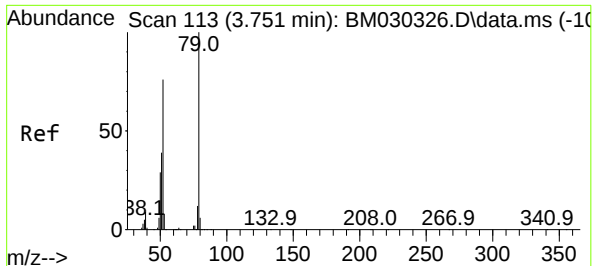
Tgt Ion:152 Resp: 252055
Ion Ratio Lower Upper
152 100
150 155.1 125.9 188.9
115 56.8 44.6 67.0



#2
1,4-Dioxane
Concen: 37.35 ng
RT: 3.352 min Scan# 45
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion: 88 Resp: 250327
Ion Ratio Lower Upper
88 100
58 78.7 53.6 80.4
43 32.1 25.8 38.6

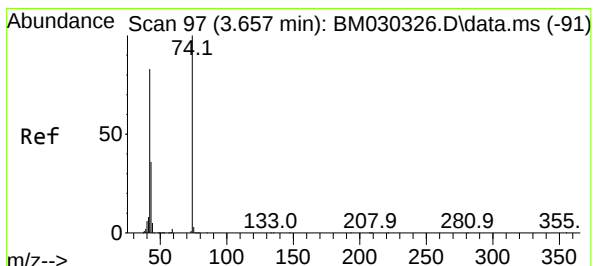
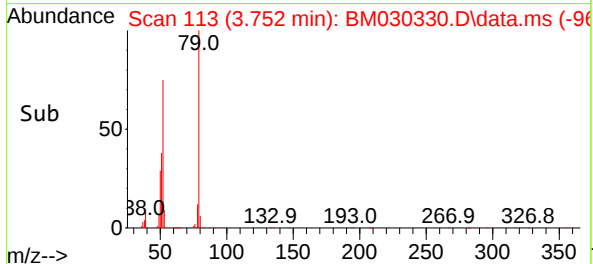
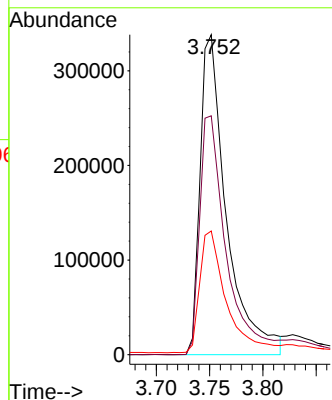
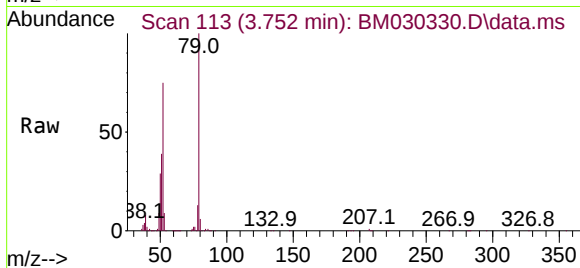




#3
Pyridine
Concen: 34.00 ng
RT: 3.752 min Scan# 113
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

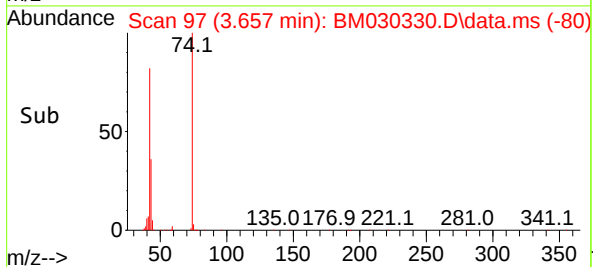
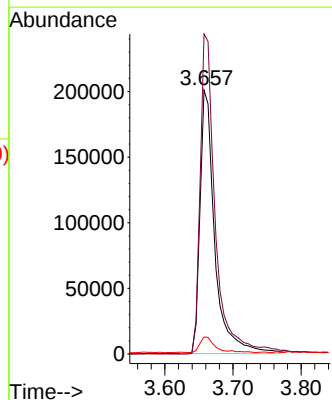
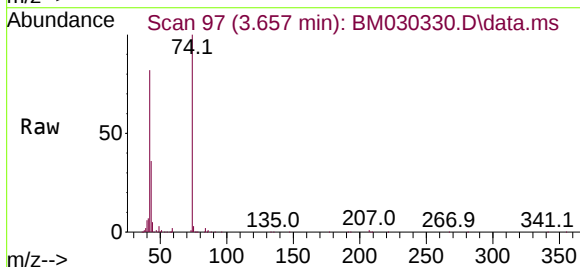
Instrument :
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ClientSampleId :
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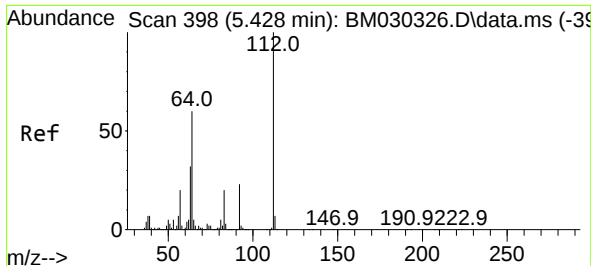
Tgt Ion: 79 Resp: 581708
Ion Ratio Lower Upper
79 100
52 74.6 48.2 72.2#
51 38.7 27.9 41.9



#4
n-Nitrosodimethylamine
Concen: 34.93 ng
RT: 3.657 min Scan# 97
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion: 42 Resp: 303374
Ion Ratio Lower Upper
42 100
74 121.3 84.1 126.1
44 6.5 4.5 6.7

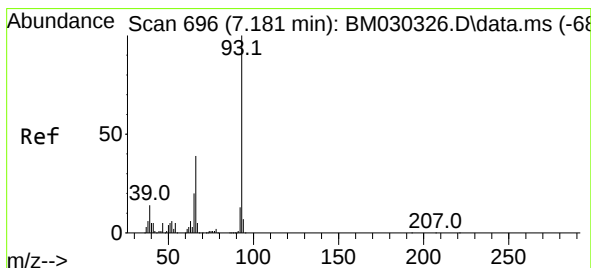
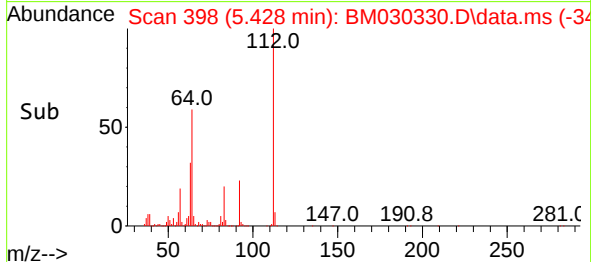
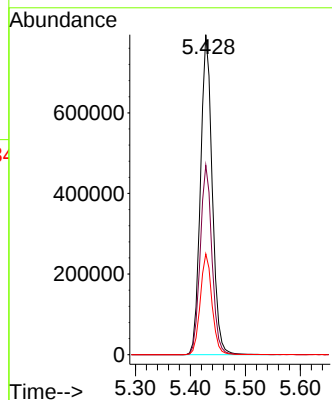
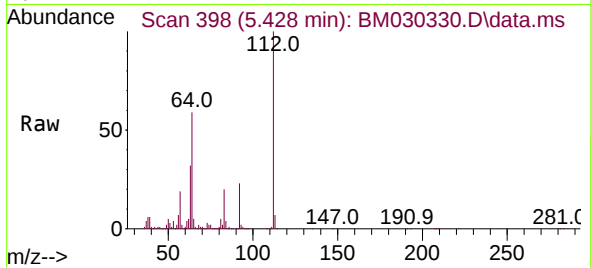




#5
2-Fluorophenol
Concen: 76.04 ng
RT: 5.428 min Scan# 398
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

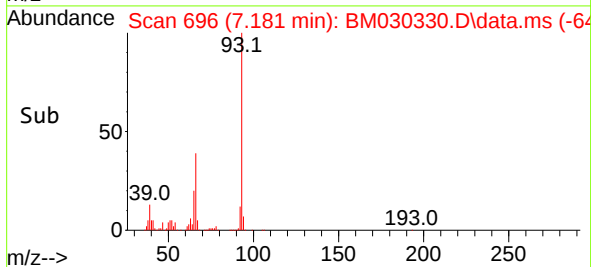
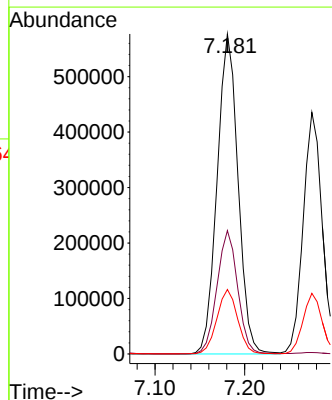
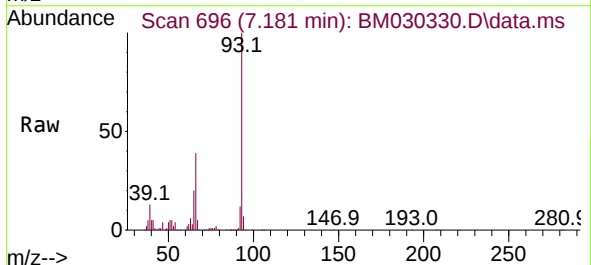
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ClientSampleId :
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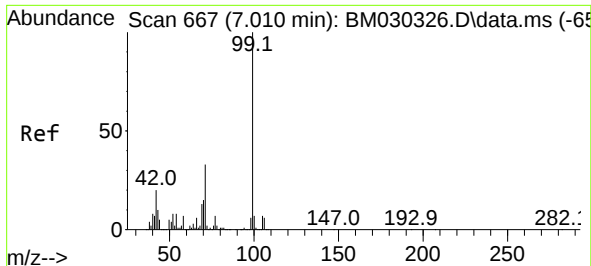
Tgt Ion:112 Resp: 1178959
Ion Ratio Lower Upper
112 100
64 59.2 47.1 70.7
63 31.5 27.3 40.9



#6
Aniline
Concen: 36.47 ng
RT: 7.181 min Scan# 696
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion: 93 Resp: 934090
Ion Ratio Lower Upper
93 100
66 38.6 32.7 49.1
65 20.2 16.8 25.2



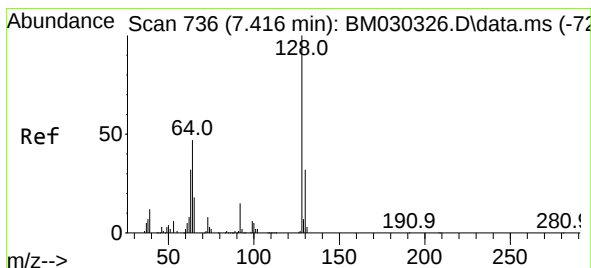
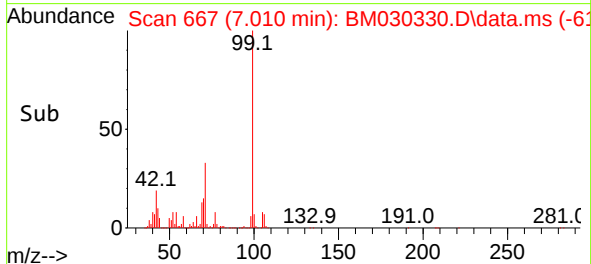
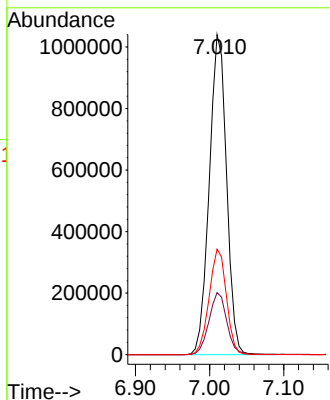
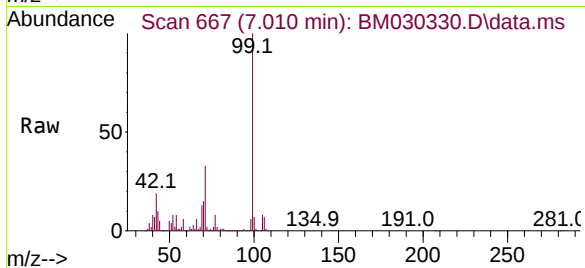


#7
Phenol-d6
Concen: 75.07 ng
RT: 7.010 min Scan# 667
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Instrument :
BNA_M
ClientSampleId :
ICVBM060921

Tgt Ion: 99 Resp: 1685079

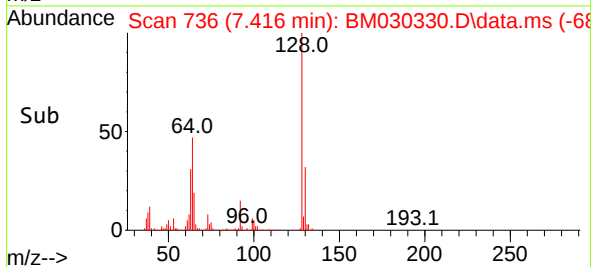
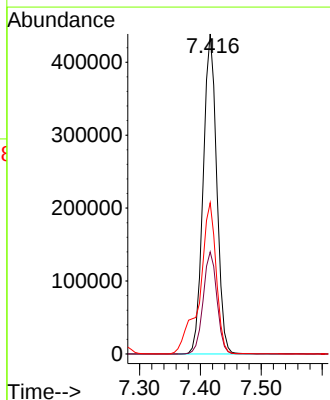
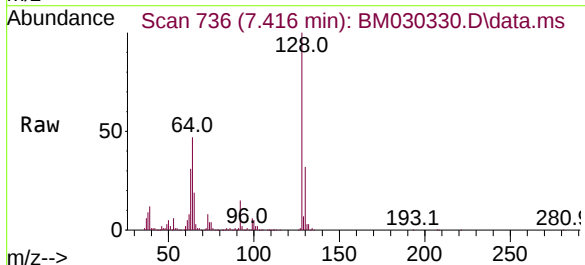
Ion	Ratio	Lower	Upper
99	100		
42	19.4	18.0	27.0
71	33.0	30.9	46.3

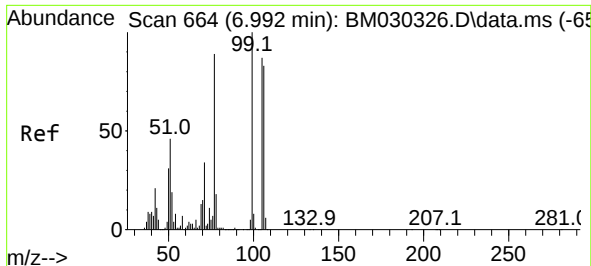


#8
2-Chlorophenol
Concen: 37.25 ng
RT: 7.416 min Scan# 736
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:128 Resp: 677808

Ion	Ratio	Lower	Upper
128	100		
130	31.9	13.5	53.5
64	47.2	25.7	65.7

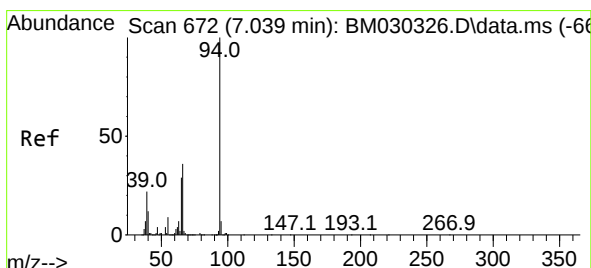
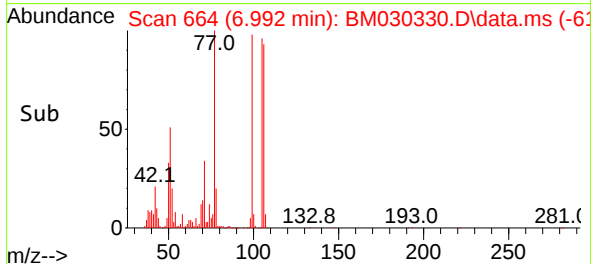
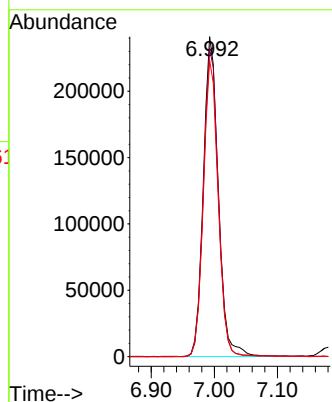
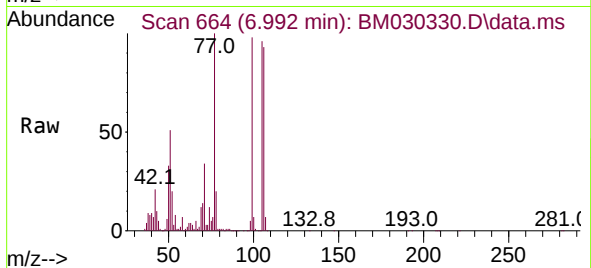




#9
Benzaldehyde
Concen: 42.21 ng
RT: 6.992 min Scan# 664
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

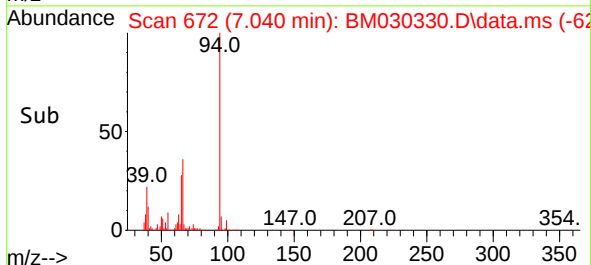
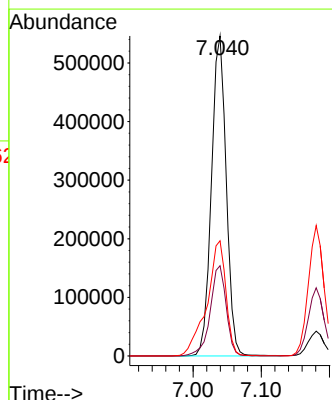
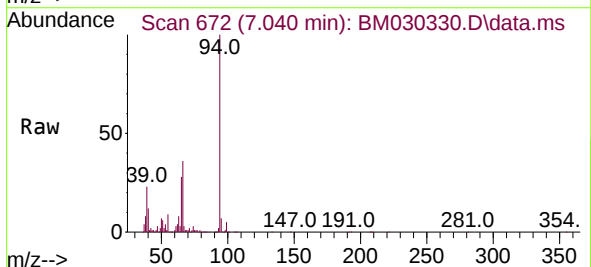
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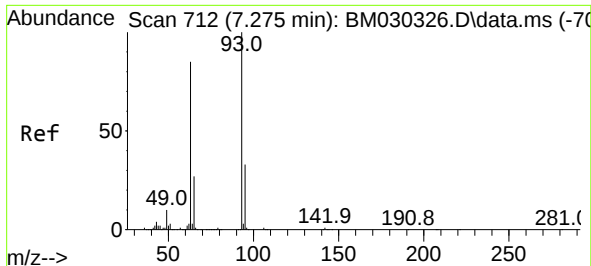
Tgt Ion: 77 Resp: 395753
Ion Ratio Lower Upper
77 100
105 96.3 71.2 111.2
106 92.6 68.6 108.6



#10
Phenol
Concen: 36.43 ng
RT: 7.040 min Scan# 672
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion: 94 Resp: 826129
Ion Ratio Lower Upper
94 100
65 28.2 11.9 51.9
66 36.0 22.6 62.6



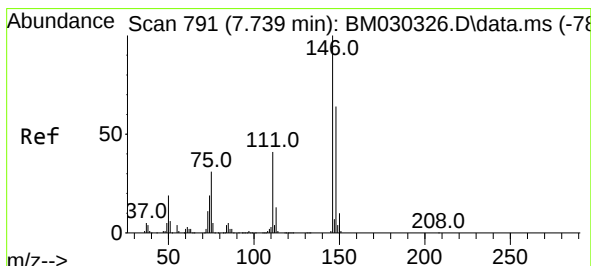
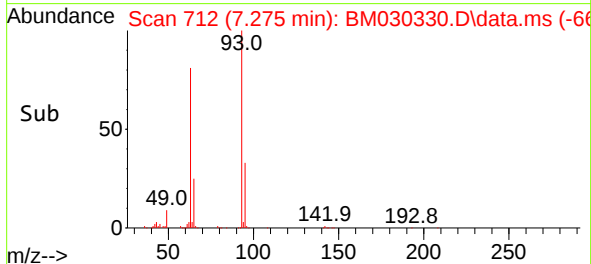
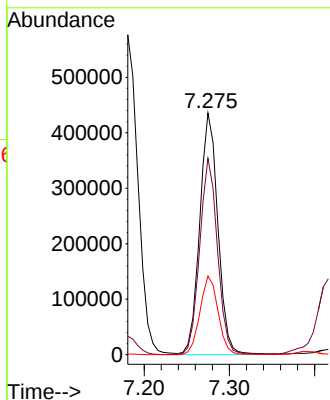
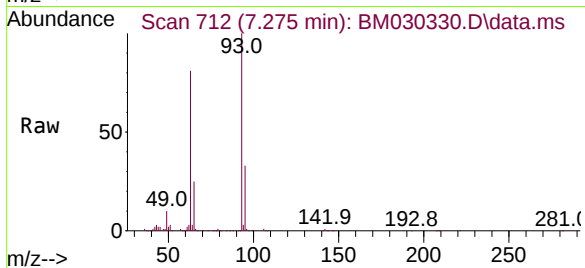


#11
bis(2-Chloroethyl)ether
Concen: 36.16 ng
RT: 7.275 min Scan# 712
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Instrument :
BNA_M
ClientSampleId :
ICVBM060921

Tgt Ion: 93 Resp: 646089

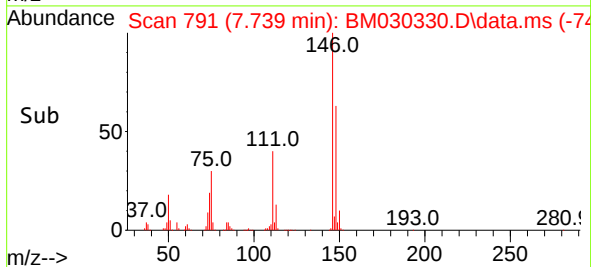
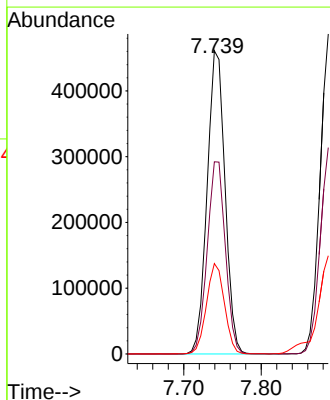
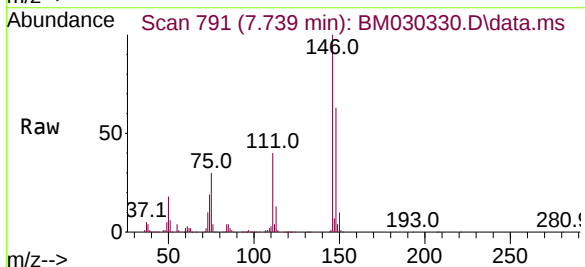
Ion	Ratio	Lower	Upper
93	100		
63	81.3	54.3	94.3
95	32.5	12.7	52.7

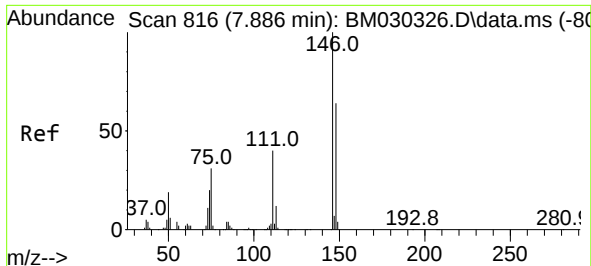


#12
1,3-Dichlorobenzene
Concen: 36.91 ng
RT: 7.739 min Scan# 791
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion: 146 Resp: 740042

Ion	Ratio	Lower	Upper
146	100		
148	63.4	52.2	78.4
75	29.8	25.8	38.8

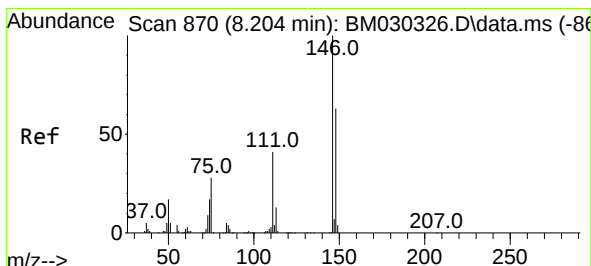
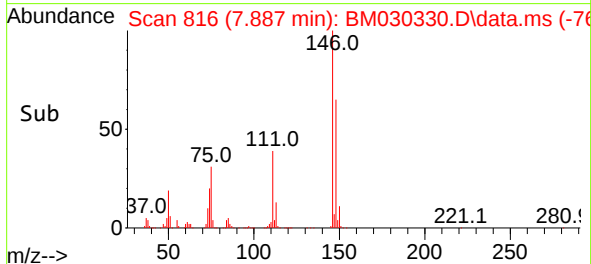
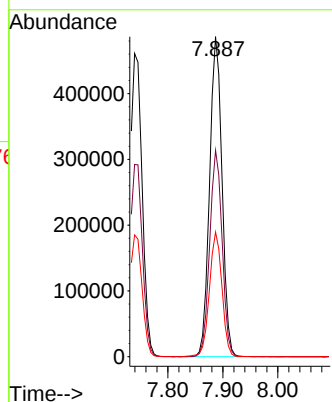
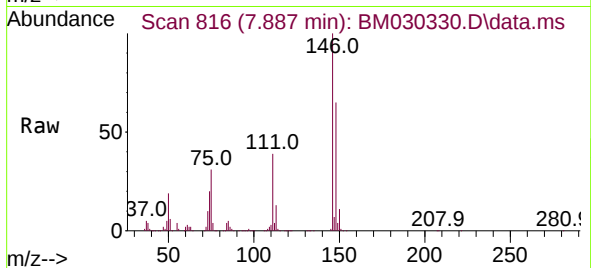




#13
1,4-Dichlorobenzene
Concen: 37.30 ng
RT: 7.887 min Scan# 816
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

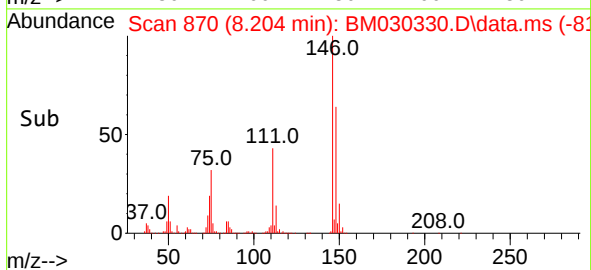
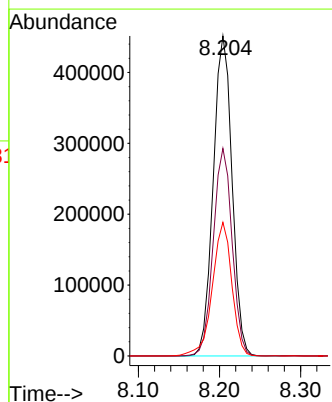
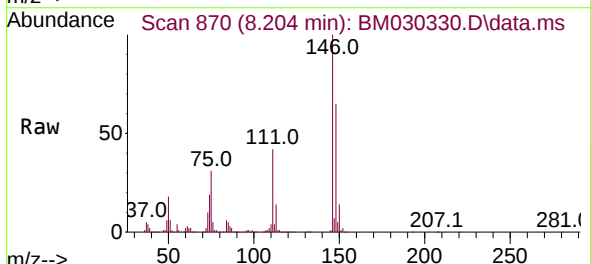
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

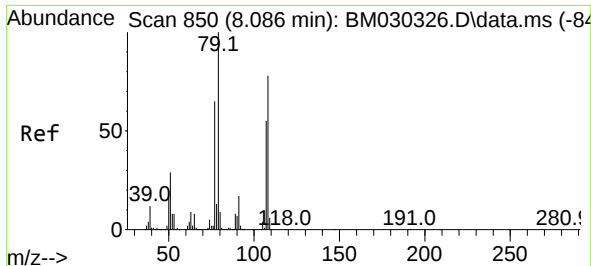
Tgt Ion:146 Resp: 762151
Ion Ratio Lower Upper
146 100
148 64.5 51.8 77.8
111 39.0 31.0 46.6



#14
1,2-Dichlorobenzene
Concen: 36.58 ng
RT: 8.204 min Scan# 870
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:146 Resp: 727095
Ion Ratio Lower Upper
146 100
148 64.8 51.7 77.5
111 41.8 32.6 49.0

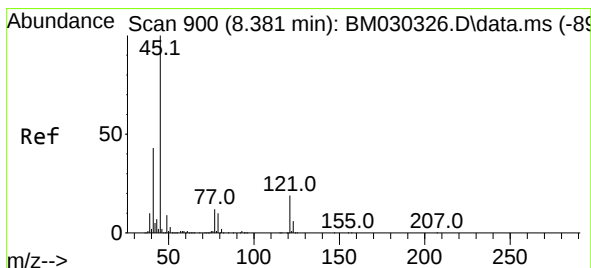
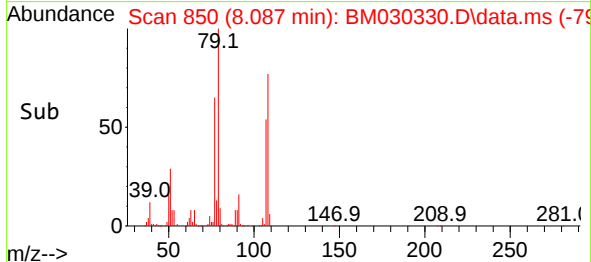
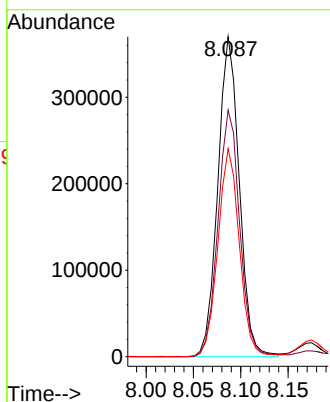
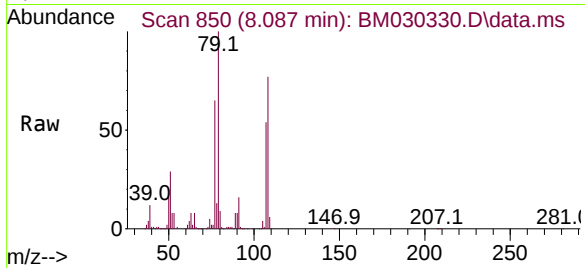




#15
Benzyl Alcohol
Concen: 37.04 ng
RT: 8.087 min Scan# 850
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

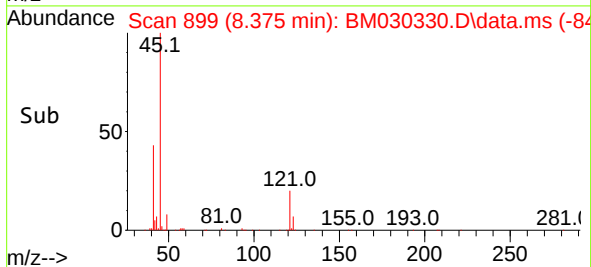
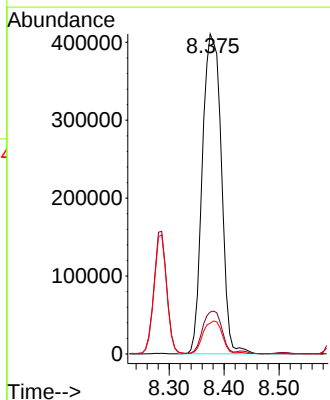
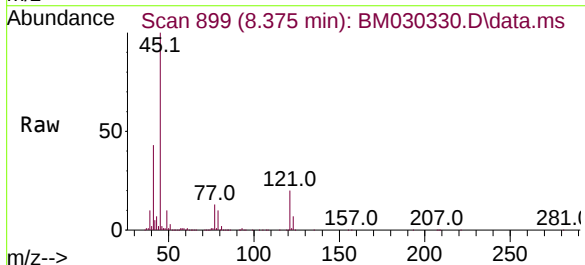
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

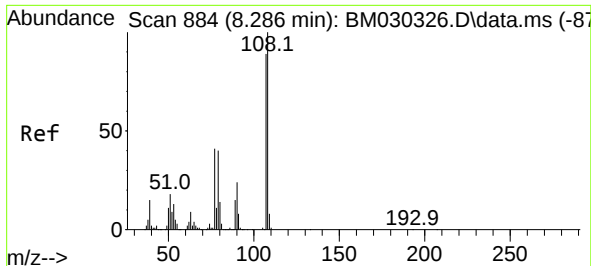
Tgt Ion: 79 Resp: 583387
Ion Ratio Lower Upper
79 100
108 77.1 57.0 85.4
77 65.0 54.6 81.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 34.18 ng
RT: 8.375 min Scan# 899
Delta R.T. -0.006 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion: 45 Resp: 982668
Ion Ratio Lower Upper
45 100
77 13.1 0.0 38.0
79 9.6 0.0 34.1

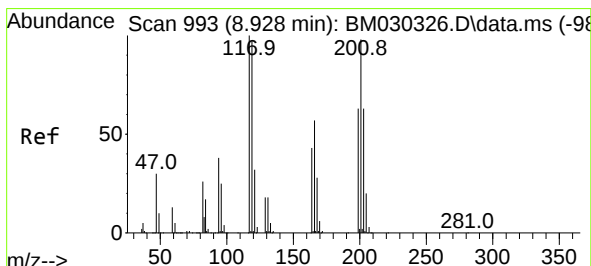
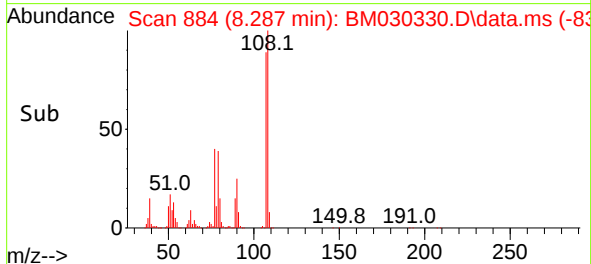
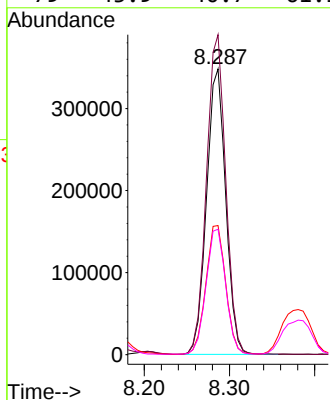
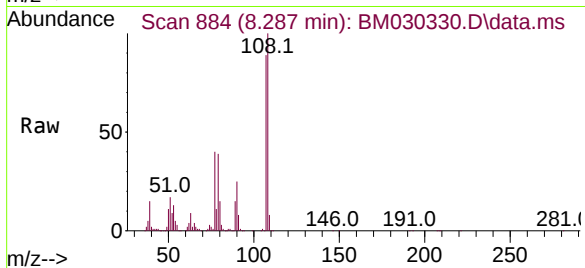




#17
2-Methylphenol
Concen: 37.09 ng
RT: 8.287 min Scan# 884
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

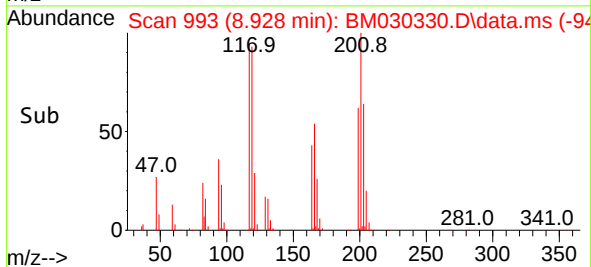
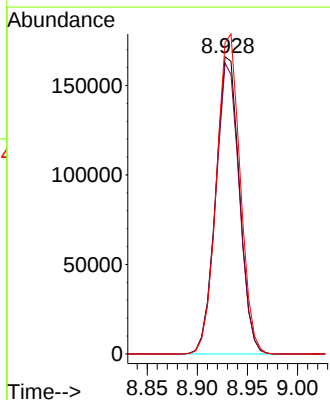
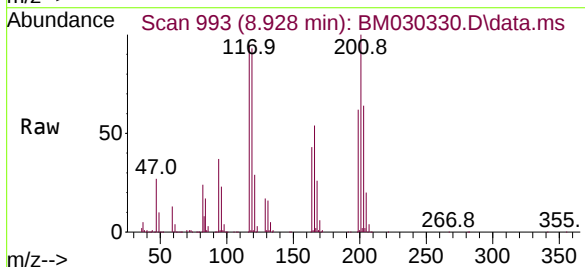
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

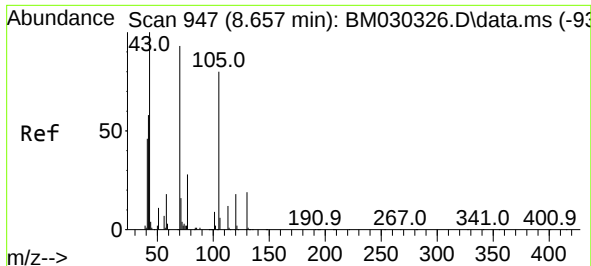
Tgt Ion:	107	Resp:	544933
Ion	Ratio	Lower	Upper
107	100		
108	112.0	85.0	127.6
77	45.2	41.3	61.9
79	43.9	40.7	61.1



#18
Hexachloroethane
Concen: 37.23 ng
RT: 8.928 min Scan# 993
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

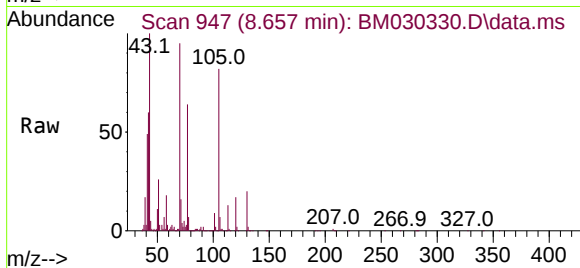
Tgt Ion:	117	Resp:	273387
Ion	Ratio	Lower	Upper
117	100		
119	97.8	76.2	114.2
201	104.8	89.8	134.6



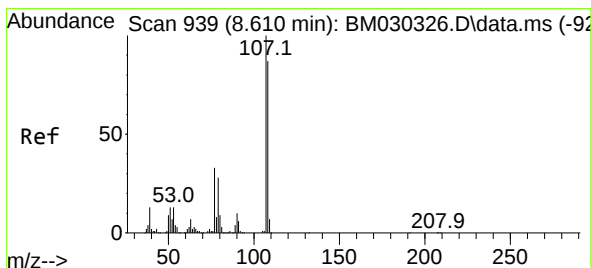
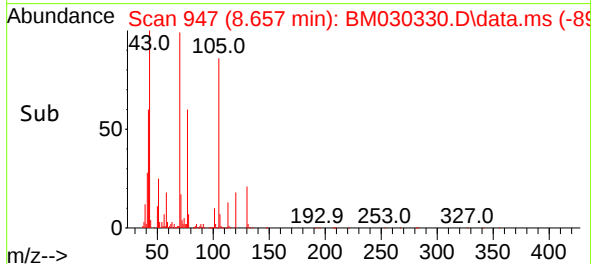
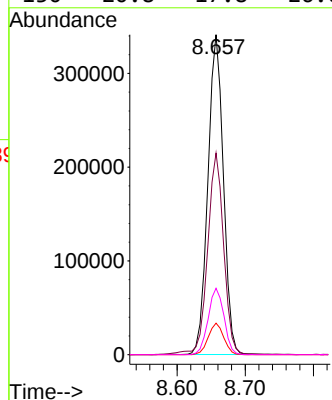


#19
n-Nitroso-di-n-propylamine
Concen: 36.12 ng
RT: 8.657 min Scan# 947
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Instrument :
BNA_M
ClientSampleId :
ICVBM060921

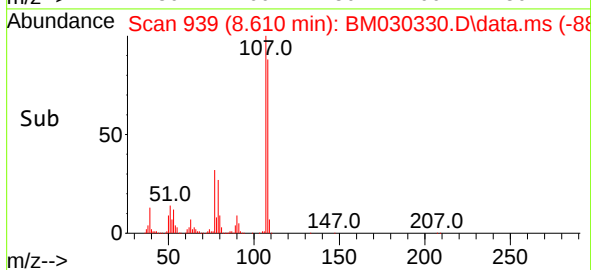
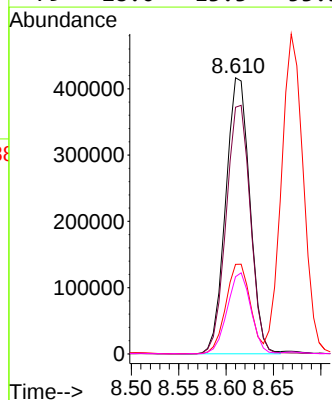
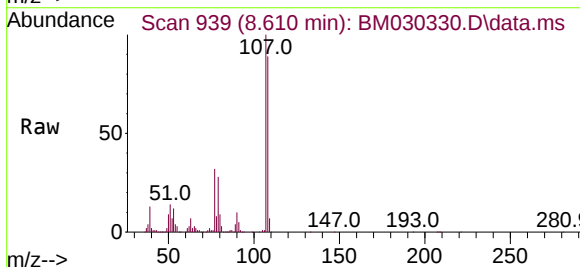


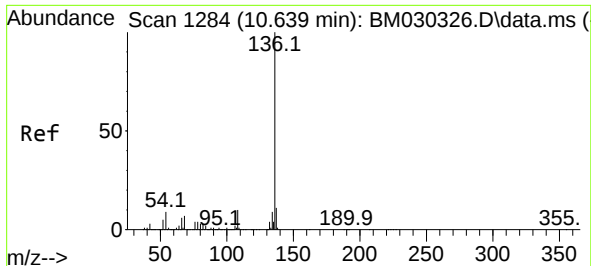
Tgt Ion:	70	Resp:	538335
Ion	Ratio	Lower	Upper
70	100		
42	63.0	51.4	77.0
101	9.9	8.1	12.1
130	20.8	17.8	26.6



#20
3+4-Methylphenols
Concen: 36.99 ng
RT: 8.610 min Scan# 939
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:	107	Resp:	739531
Ion	Ratio	Lower	Upper
107	100		
108	89.3	69.9	109.9
77	32.4	17.3	57.3
79	28.0	13.3	53.3

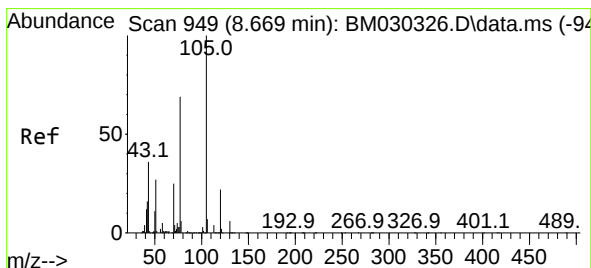
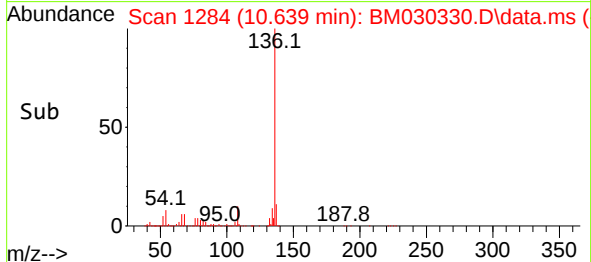
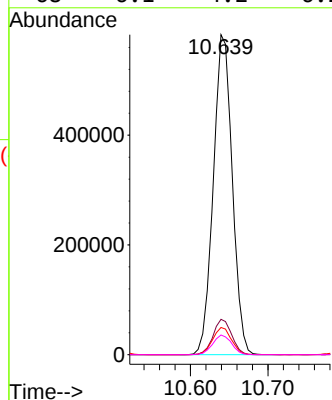
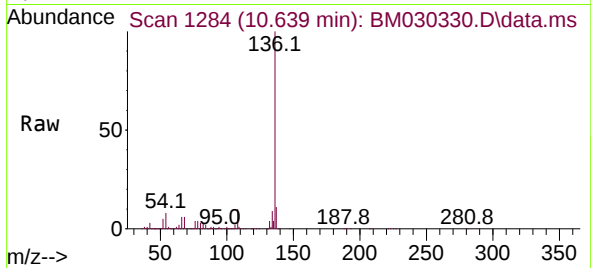




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.639 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

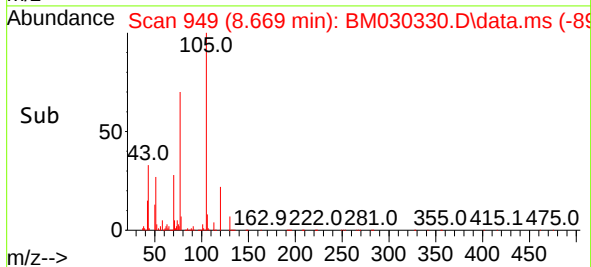
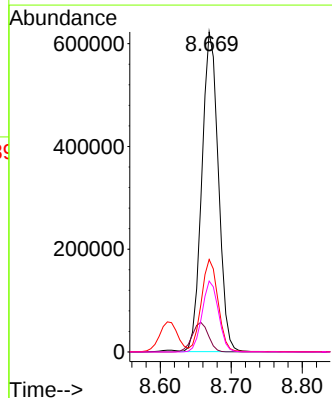
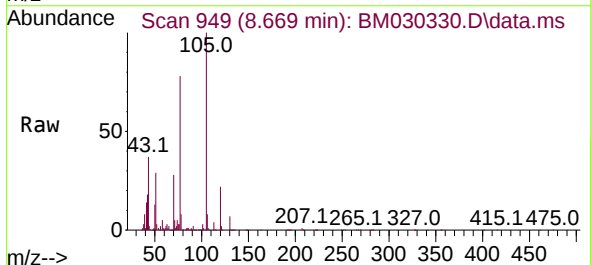
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

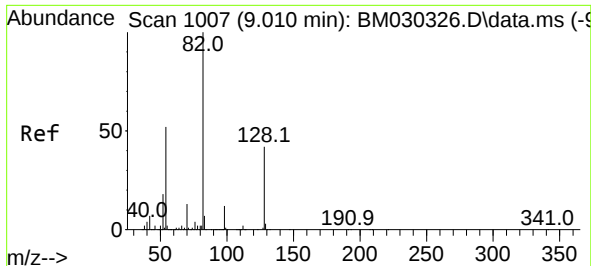
Tgt Ion:	136	Resp:	991304
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.4	12.6
54	8.5	5.5	8.3#
68	6.1	4.2	6.2



#22
Acetophenone
Concen: 38.17 ng
RT: 8.669 min Scan# 949
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:	105	Resp:	1010824
Ion Ratio	Lower	Upper	
105	100		
71	4.7	3.4	5.0
51	28.9	22.2	33.4
120	22.2	17.6	26.4

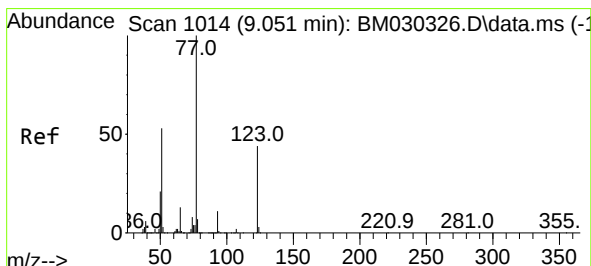
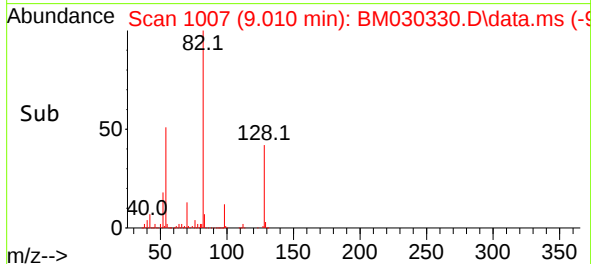
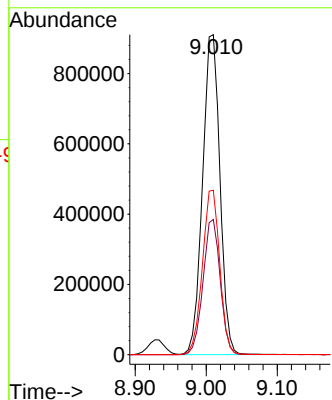
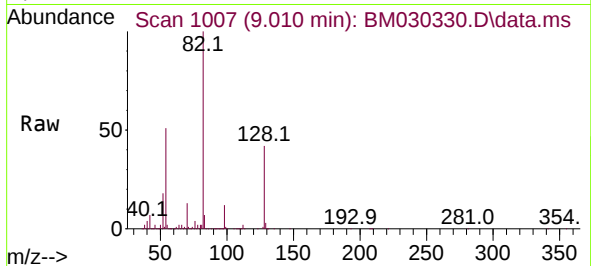




#23
Nitrobenzene-d5
Concen: 76.28 ng
RT: 9.010 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

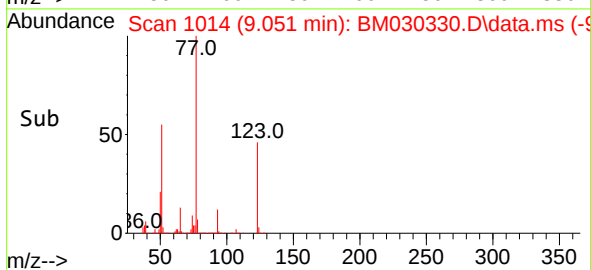
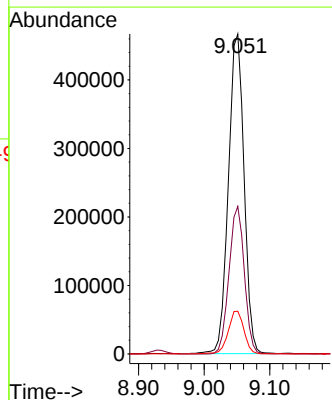
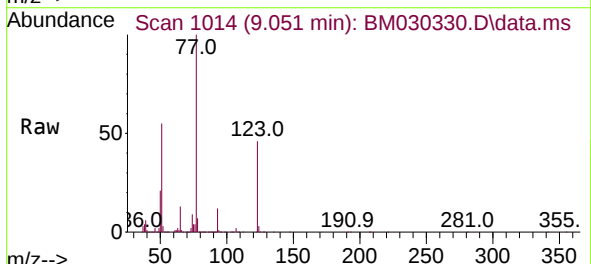
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

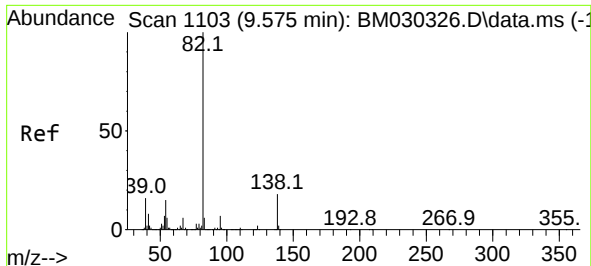
Tgt Ion: 82 Resp: 1552081
Ion Ratio Lower Upper
82 100
128 42.2 31.1 46.7
54 51.4 37.3 55.9



#24
Nitrobenzene
Concen: 36.41 ng
RT: 9.051 min Scan# 1014
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion: 77 Resp: 772924
Ion Ratio Lower Upper
77 100
123 46.1 34.0 51.0
65 13.4 11.0 16.4

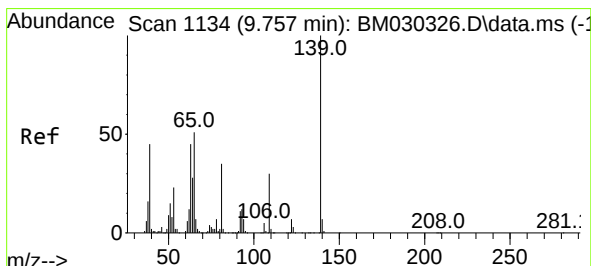
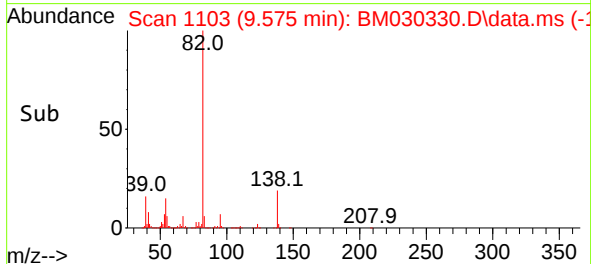
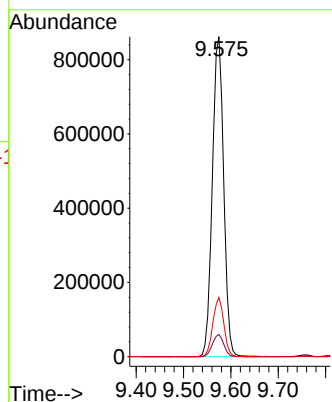
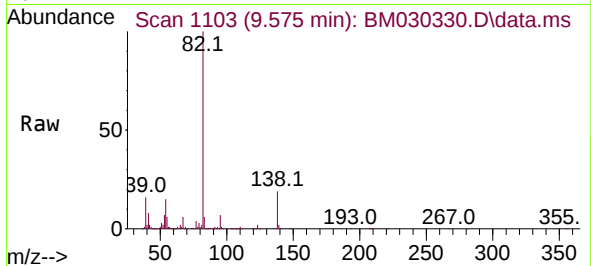




#25
Isophorone
Concen: 36.77 ng
RT: 9.575 min Scan# 1103
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

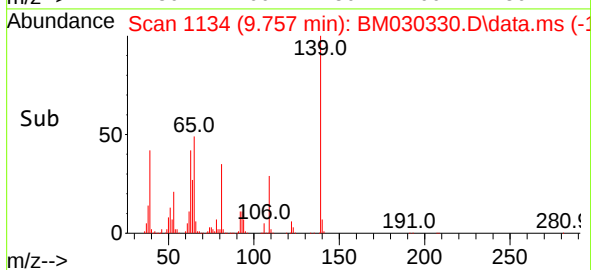
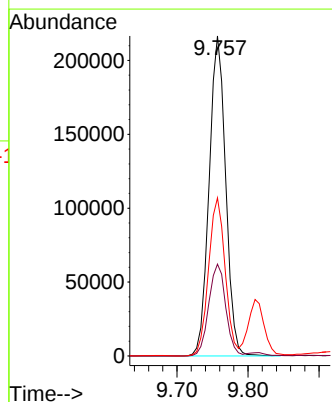
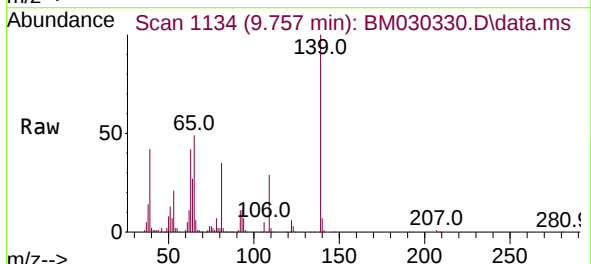
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

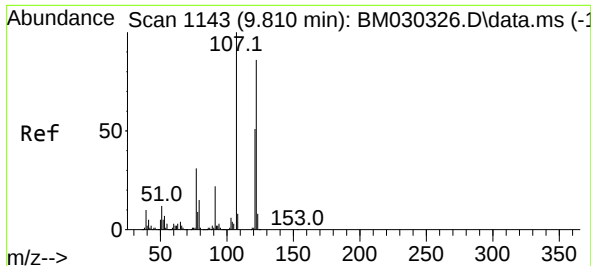
Tgt Ion: 82 Resp: 1433870
Ion Ratio Lower Upper
82 100
95 7.0 6.3 9.5
138 18.5 14.5 21.7



#26
2-Nitrophenol
Concen: 38.47 ng
RT: 9.757 min Scan# 1134
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion: 139 Resp: 351118
Ion Ratio Lower Upper
139 100
109 28.7 26.7 40.1
65 49.4 41.9 62.9

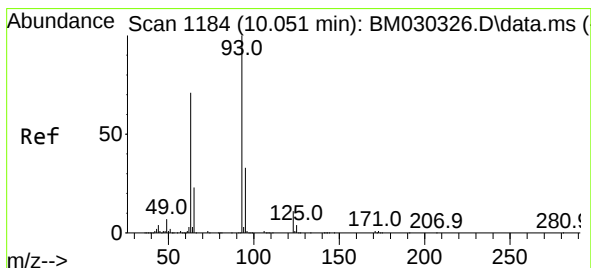
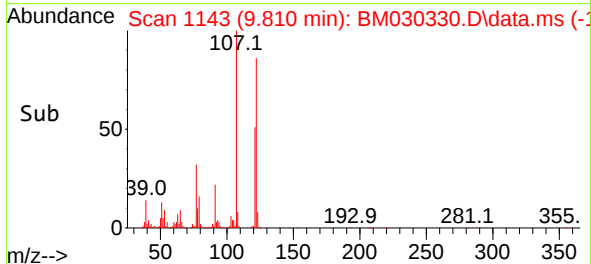
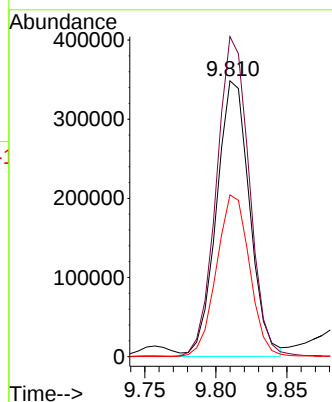
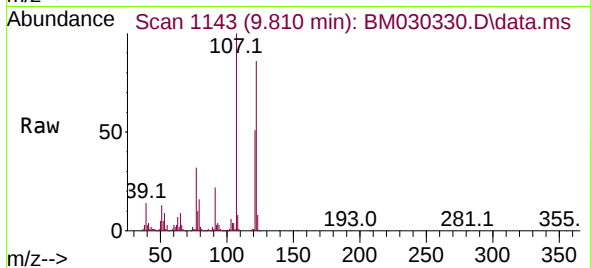




#27
2,4-Dimethylphenol
Concen: 37.30 ng
RT: 9.810 min Scan# 1143
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

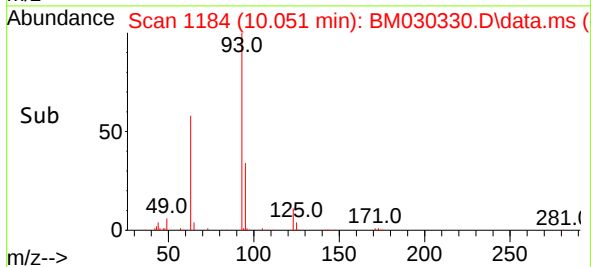
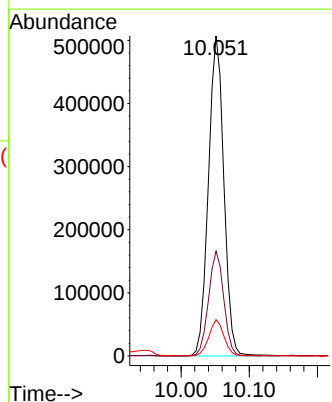
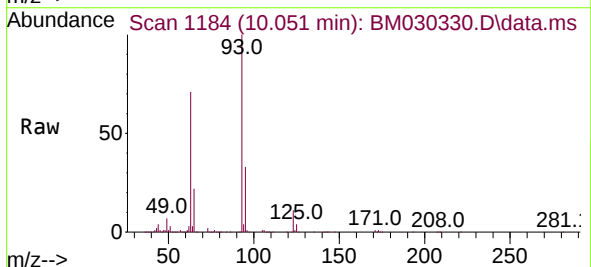
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

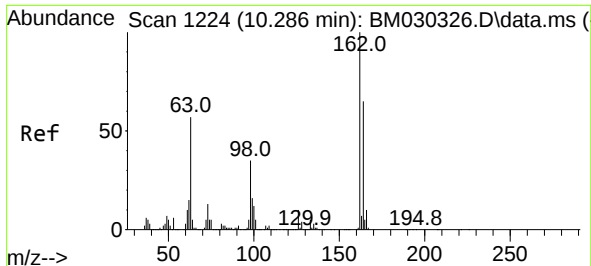
Tgt Ion:122 Resp: 563140
Ion Ratio Lower Upper
122 100
107 116.0 95.0 142.6
121 58.6 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 36.01 ng
RT: 10.051 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion: 93 Resp: 798576
Ion Ratio Lower Upper
93 100
95 32.8 26.2 39.2
123 11.3 9.3 13.9

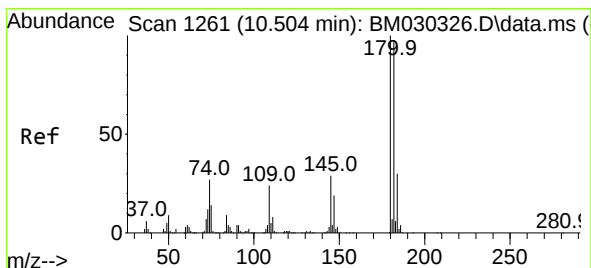
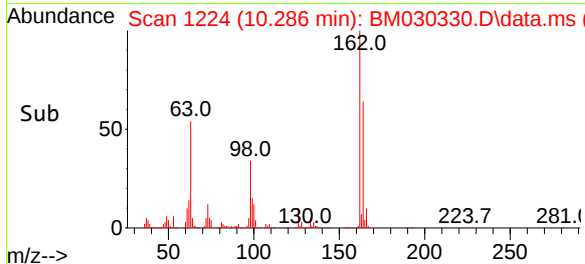
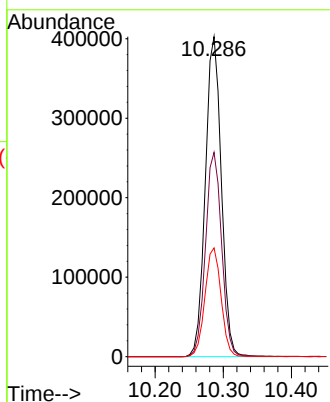
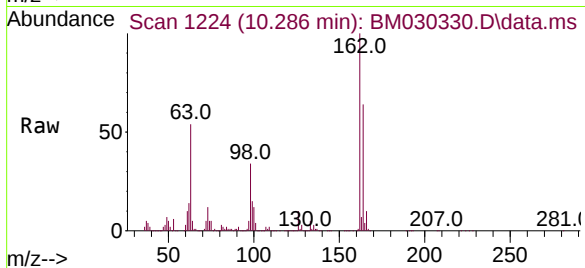




#29
2,4-Dichlorophenol
Concen: 38.89 ng
RT: 10.286 min Scan# 1224
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

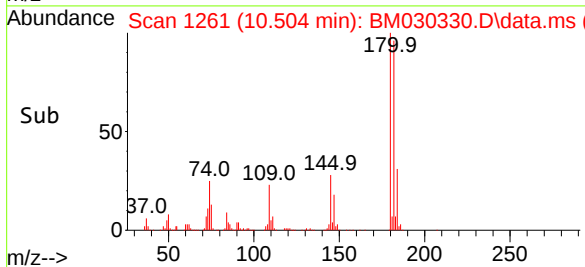
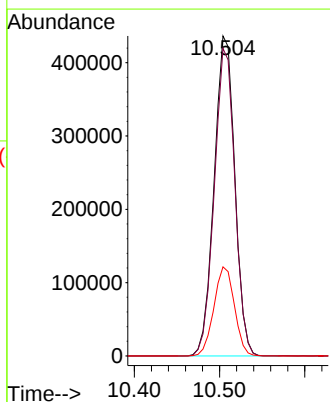
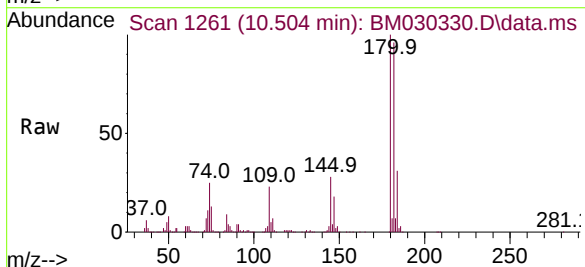
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

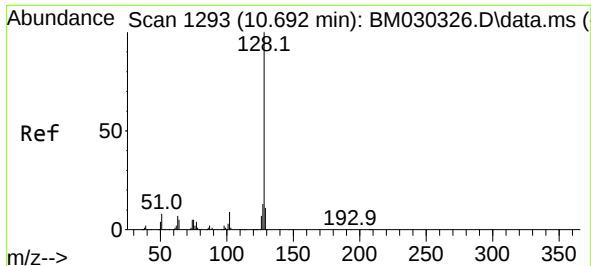
Tgt Ion:162 Resp: 658044
Ion Ratio Lower Upper
162 100
164 63.8 46.5 86.5
98 34.0 12.1 52.1



#30
1,2,4-Trichlorobenzene
Concen: 38.07 ng
RT: 10.504 min Scan# 1261
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:180 Resp: 735436
Ion Ratio Lower Upper
180 100
182 96.1 76.3 114.5
145 27.8 22.3 33.5

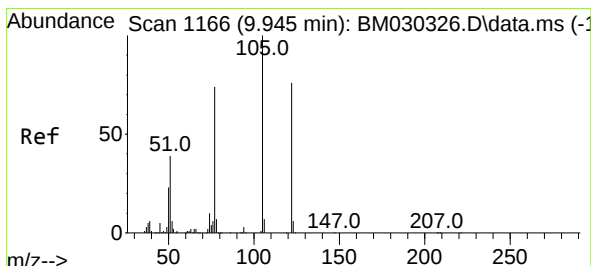
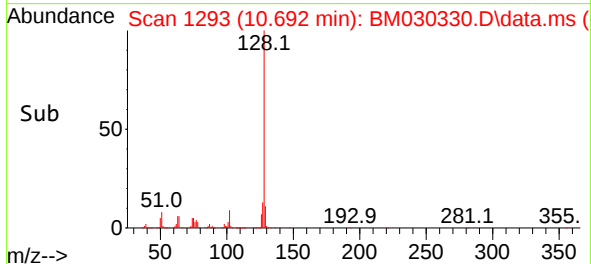
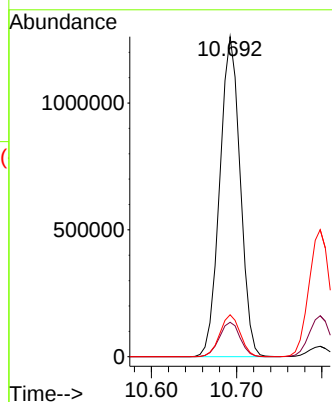
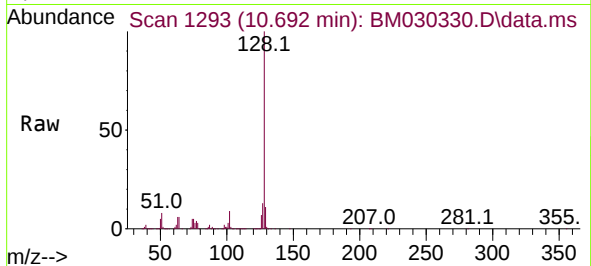




#31
Naphthalene
Concen: 36.38 ng
RT: 10.692 min Scan# 1293
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

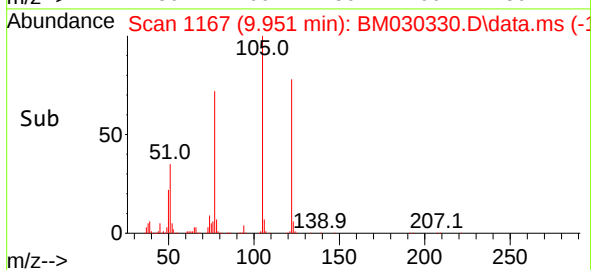
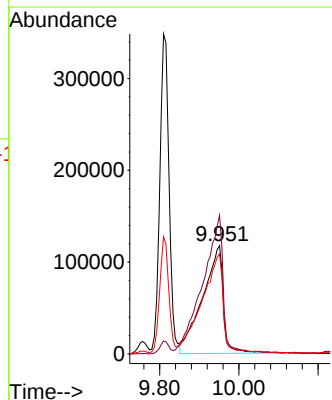
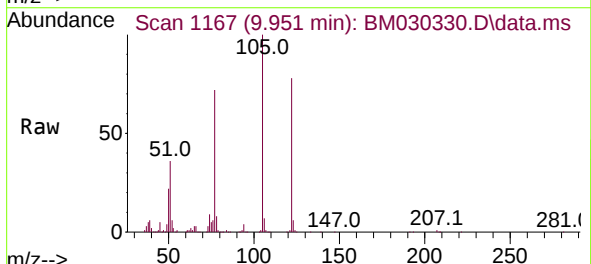
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

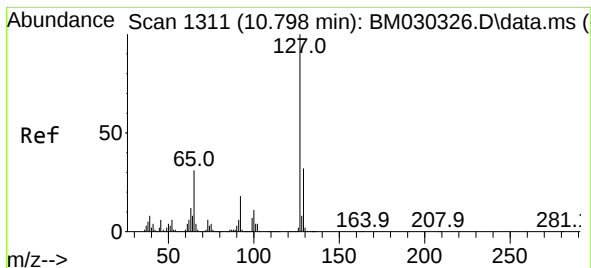
Tgt Ion:128 Resp: 2100964
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 13.1 10.8 16.2



#32
Benzoic acid
Concen: 37.66 ng
RT: 9.951 min Scan# 1167
Delta R.T. 0.006 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:122 Resp: 427377
Ion Ratio Lower Upper
122 100
105 128.0 107.3 147.3
77 92.2 88.0 128.0

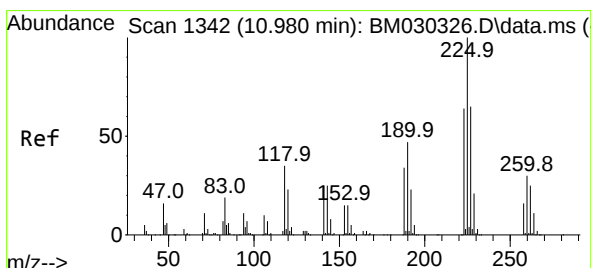
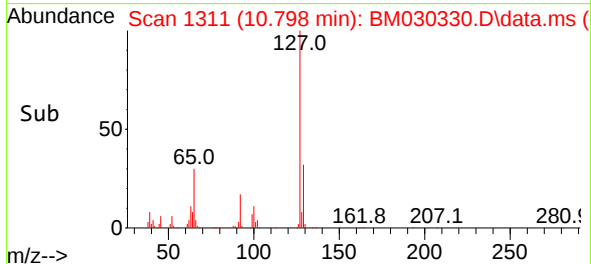
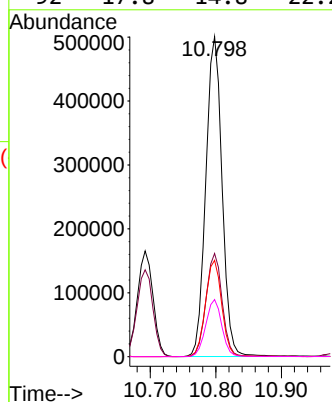
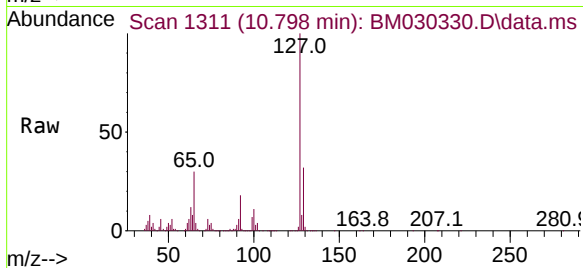




#33
4-Chloroaniline
Concen: 36.80 ng
RT: 10.798 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

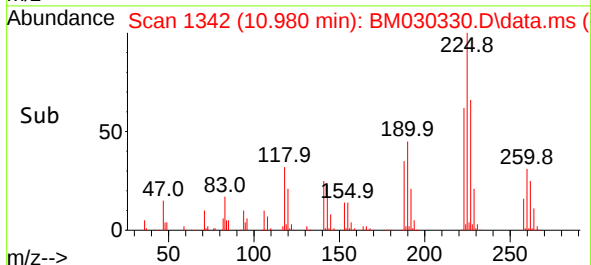
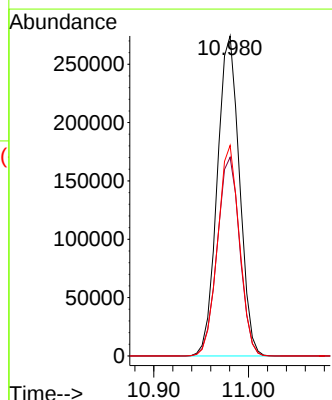
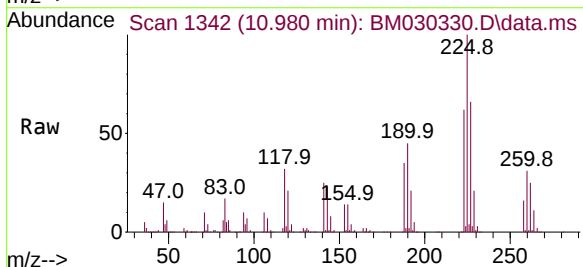
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

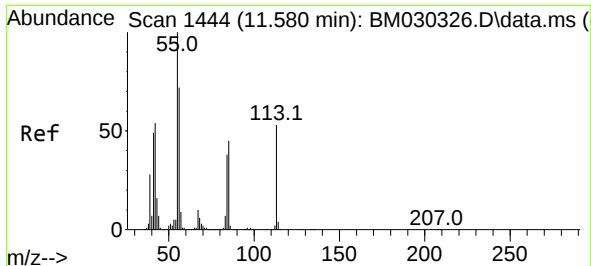
Tgt Ion:	127	Resp:	864767
Ion	Ratio	Lower	Upper
127	100		
129	32.3	26.8	40.2
65	30.1	25.2	37.8
92	17.8	14.8	22.2



#34
Hexachlorobutadiene
Concen: 38.67 ng
RT: 10.980 min Scan# 1342
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:	225	Resp:	445888
Ion	Ratio	Lower	Upper
225	100		
223	62.1	52.1	78.1
227	65.8	53.8	80.6

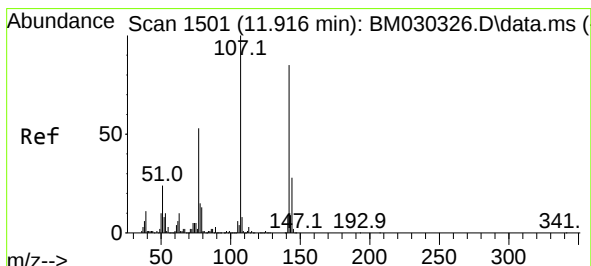
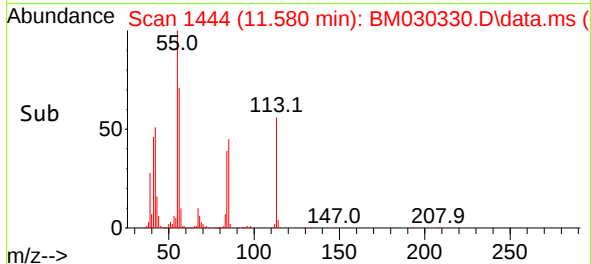
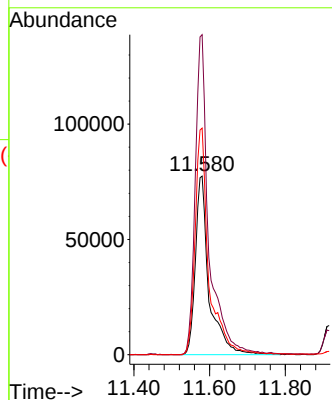
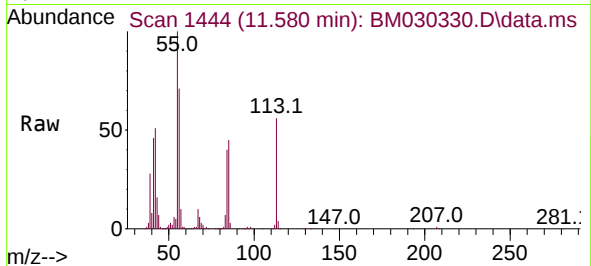




#35
Caprolactam
Concen: 35.30 ng
RT: 11.580 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

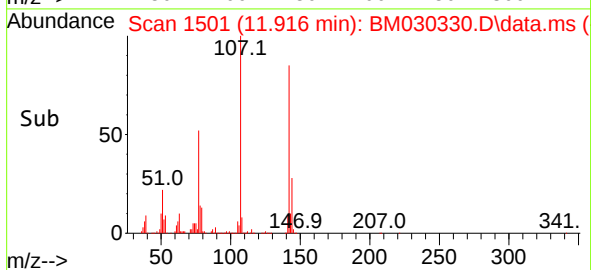
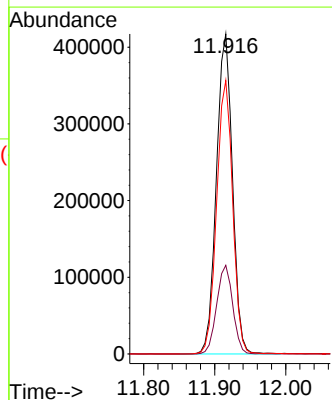
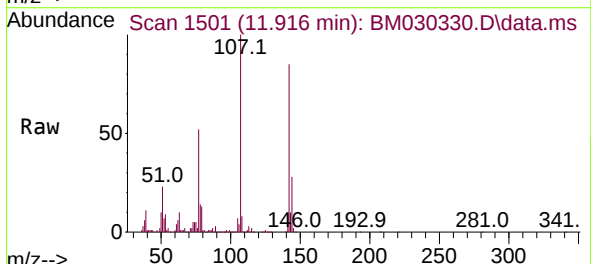
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

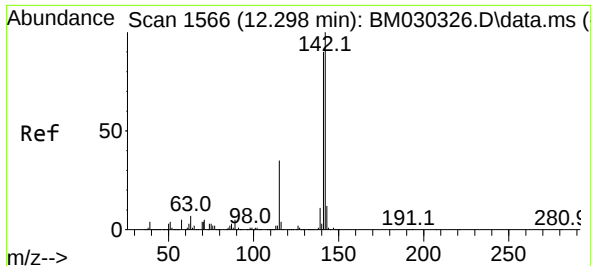
Tgt Ion:113 Resp: 195286
Ion Ratio Lower Upper
113 100
55 179.3 132.0 172.0#
56 126.9 96.3 136.3



#36
4-Chloro-3-methylphenol
Concen: 36.81 ng
RT: 11.916 min Scan# 1501
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:107 Resp: 652507
Ion Ratio Lower Upper
107 100
144 27.7 22.3 33.5
142 85.5 69.3 103.9

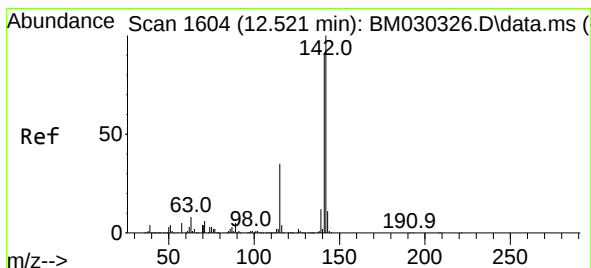
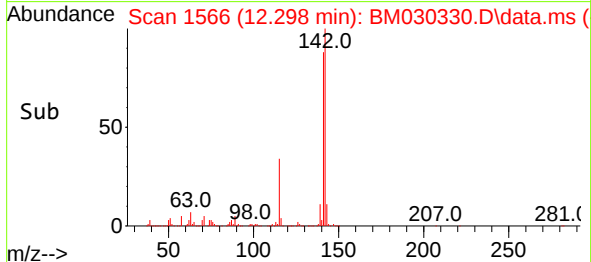
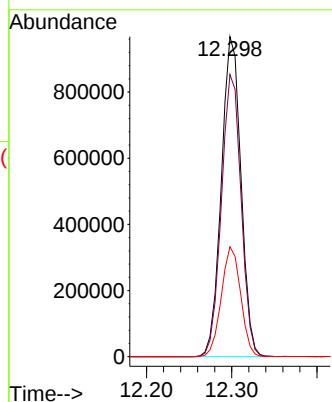
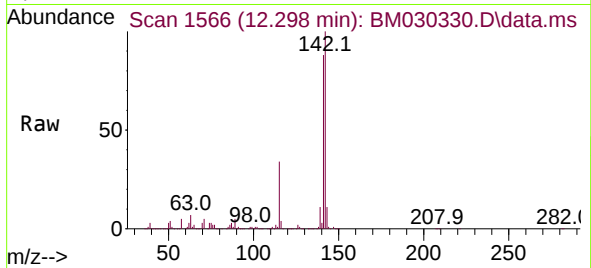




#37
2-Methylnaphthalene
Concen: 36.56 ng
RT: 12.298 min Scan# 1566
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

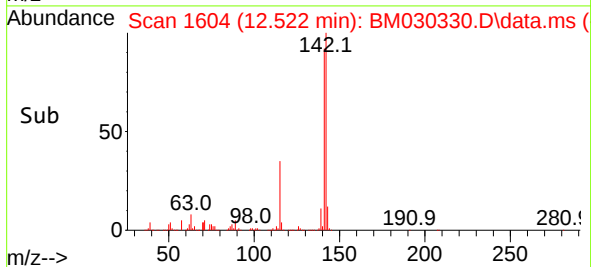
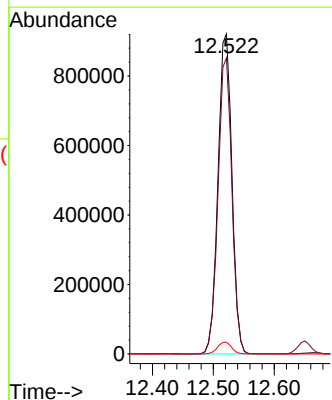
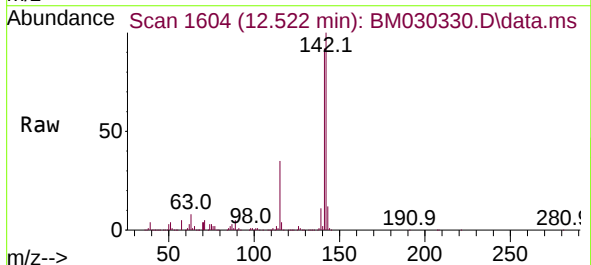
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

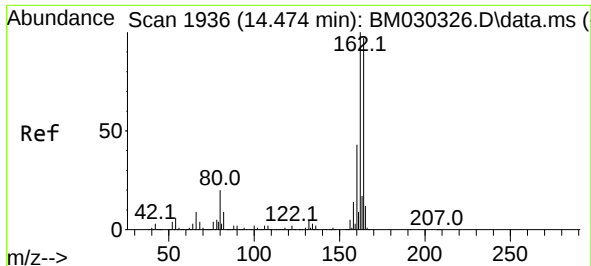
Tgt Ion:142 Resp: 1549212
Ion Ratio Lower Upper
142 100
141 88.1 71.7 107.5
115 34.3 29.1 43.7



#38
1-Methylnaphthalene
Concen: 36.24 ng
RT: 12.522 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:142 Resp: 1462310
Ion Ratio Lower Upper
142 100
141 92.5 74.2 111.4
116 3.6 3.0 4.6

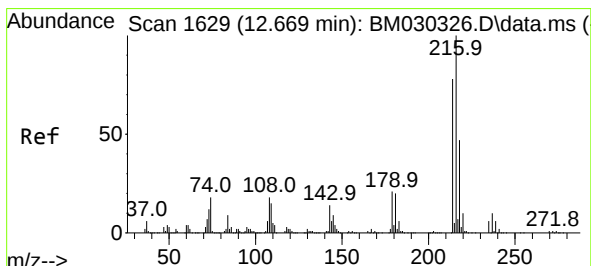
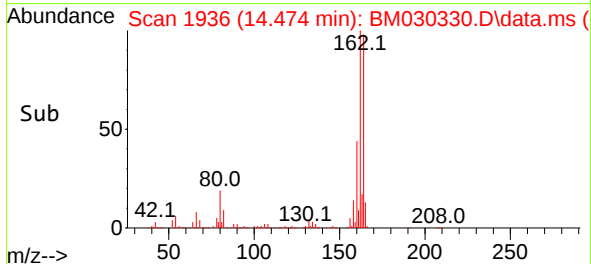
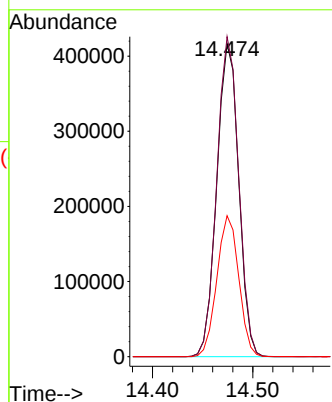
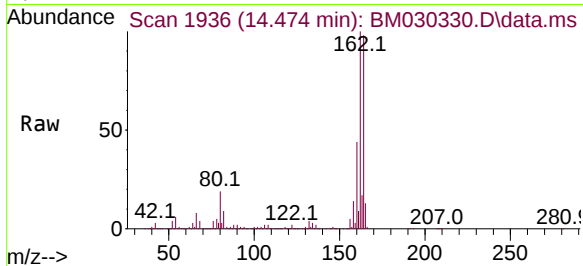




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.474 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

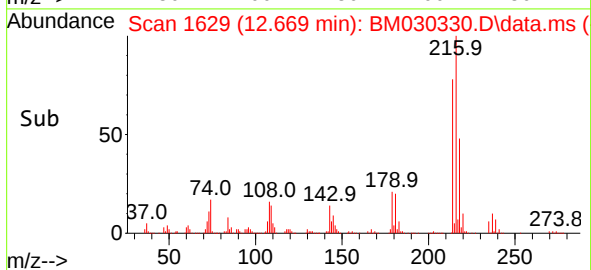
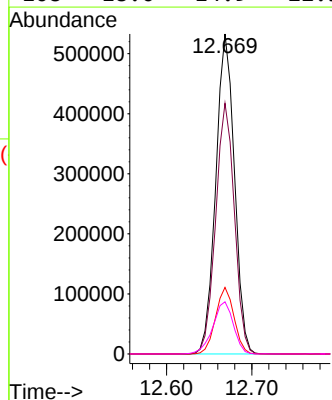
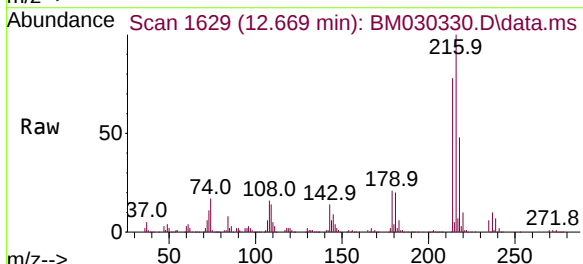
Instrument :
BNA_M
ClientSampleId :
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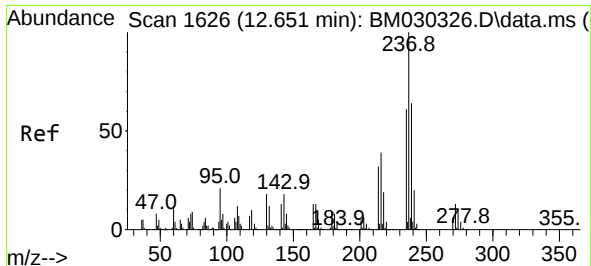
Tgt Ion:164 Resp: 632244
Ion Ratio Lower Upper
164 100
162 102.2 83.4 125.0
160 45.0 37.2 55.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.79 ng
RT: 12.669 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:216 Resp: 810819
Ion Ratio Lower Upper
216 100
214 78.5 63.0 94.4
179 20.5 17.6 26.4
108 18.0 14.9 22.3

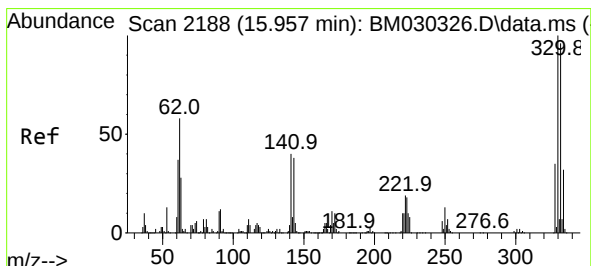
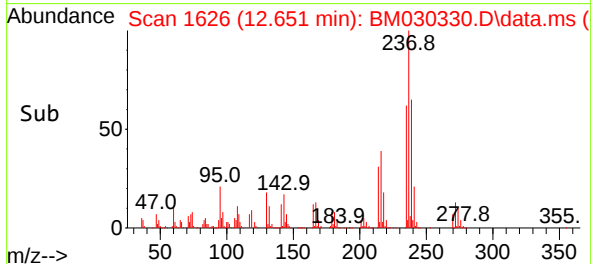
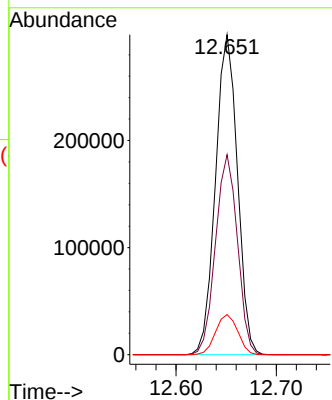
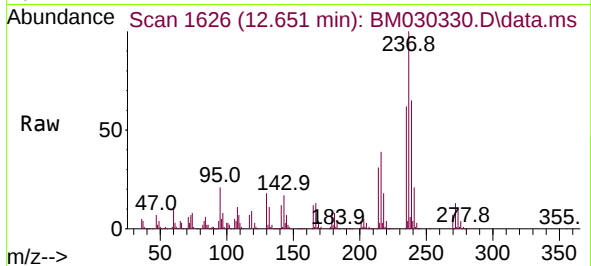




#41
Hexachlorocyclopentadiene
Concen: 40.63 ng
RT: 12.651 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

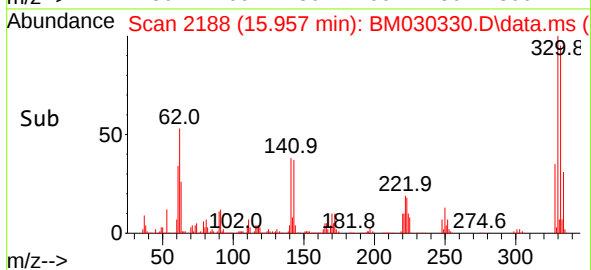
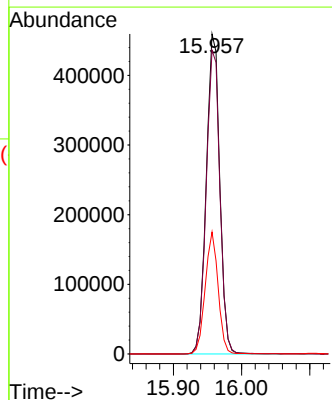
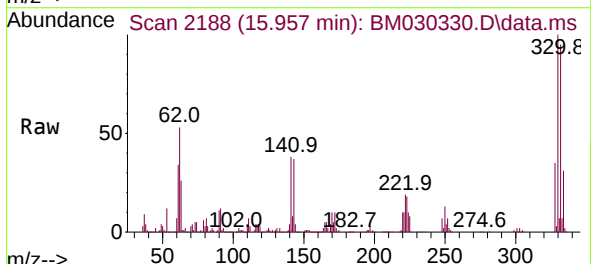
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

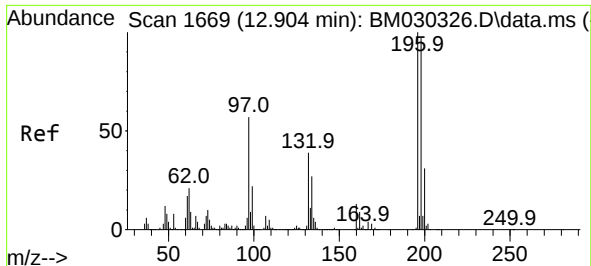
Tgt Ion:	237	Resp:	453941
Ion	Ratio	Lower	Upper
237	100		
235	62.5	42.4	82.4
272	12.6	0.0	31.7



#42
2,4,6-Tribromophenol
Concen: 79.51 ng
RT: 15.957 min Scan# 2188
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:	330	Resp:	632051
Ion	Ratio	Lower	Upper
330	100		
332	96.3	77.0	115.4
141	36.6	30.2	45.2

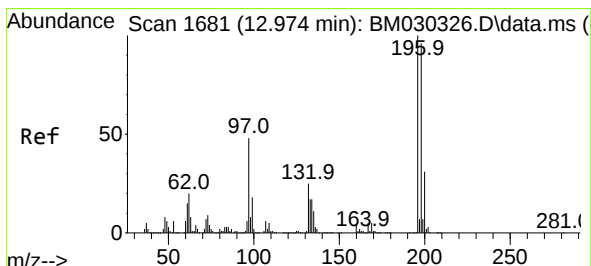
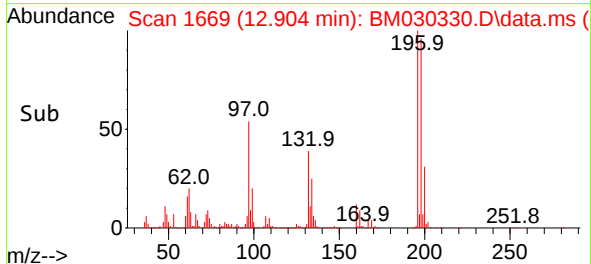
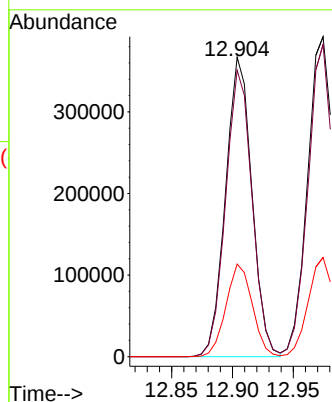
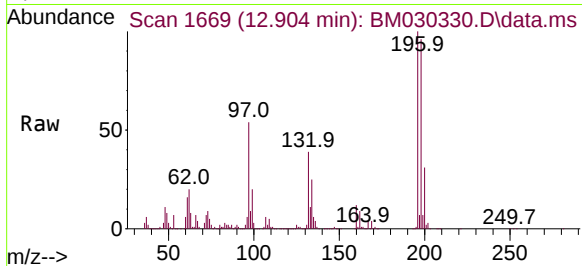




#43
2,4,6-Trichlorophenol
Concen: 40.15 ng
RT: 12.904 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

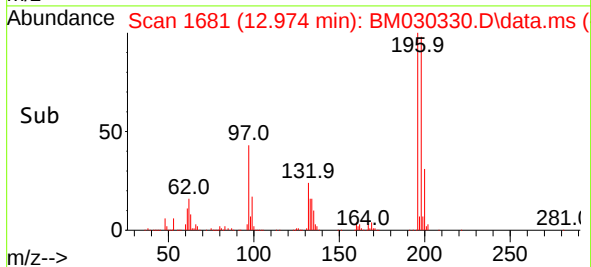
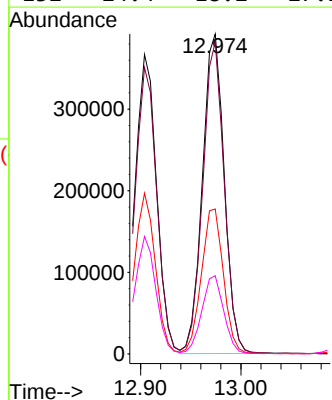
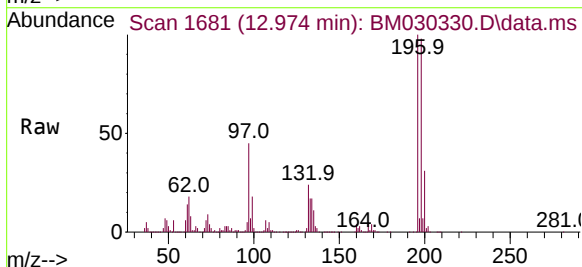
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

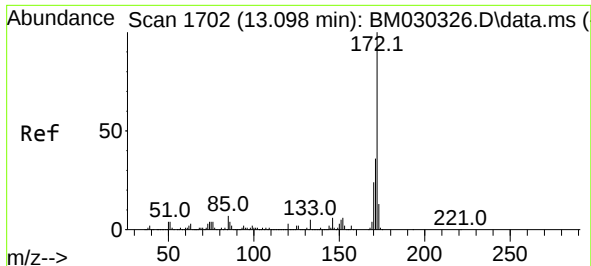
Tgt Ion:196 Resp: 553167
Ion Ratio Lower Upper
196 100
198 95.6 77.6 116.4
200 31.0 24.6 37.0



#44
2,4,5-Trichlorophenol
Concen: 39.36 ng
RT: 12.974 min Scan# 1681
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:196 Resp: 594781
Ion Ratio Lower Upper
196 100
198 97.6 77.0 115.4
97 45.3 36.6 55.0
132 24.4 18.2 27.2



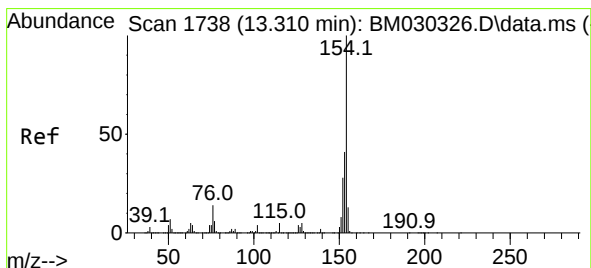
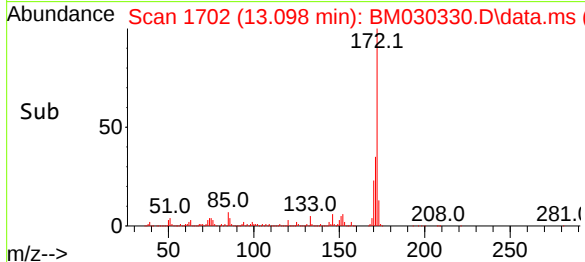
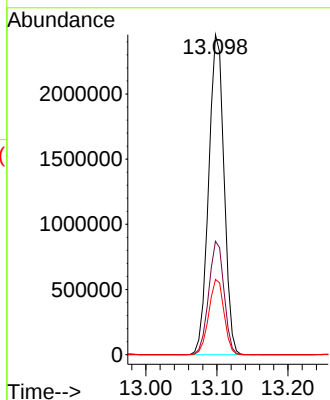
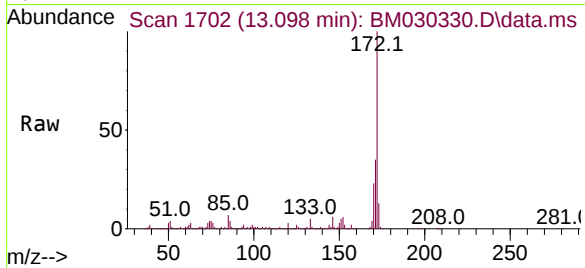


#45
2-Fluorobiphenyl
Concen: 76.59 ng
RT: 13.098 min Scan# 1702
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Instrument :
BNA_M
ClientSampleId :
ICVBM060921

Tgt Ion:172 Resp: 3682361

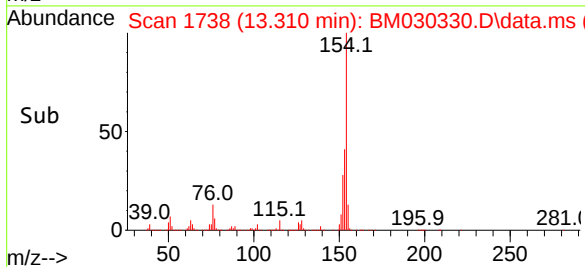
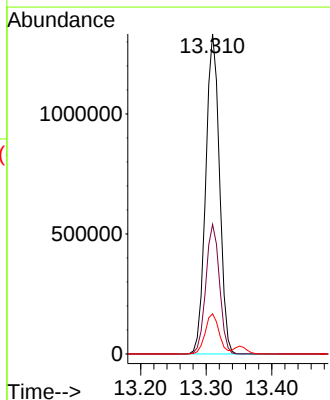
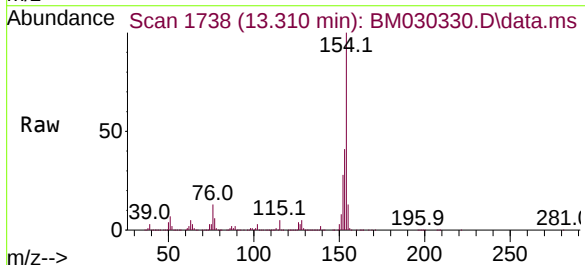
Ion	Ratio	Lower	Upper
172	100		
171	35.5	28.6	43.0
170	23.5	18.4	27.6

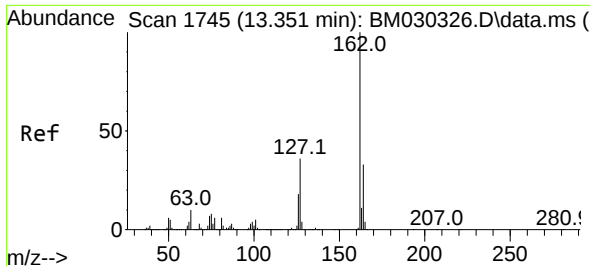


#46
1,1'-Biphenyl
Concen: 38.00 ng
RT: 13.310 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:154 Resp: 1945524

Ion	Ratio	Lower	Upper
154	100		
153	40.5	20.7	60.7
76	12.5	0.0	31.0

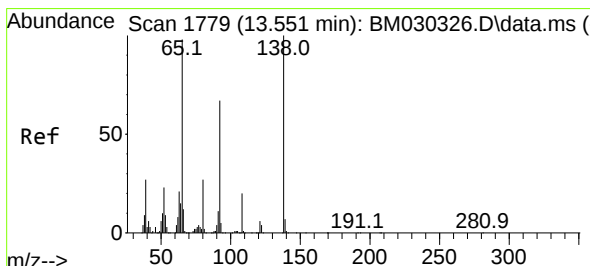
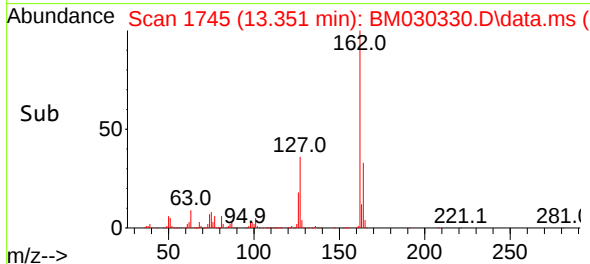
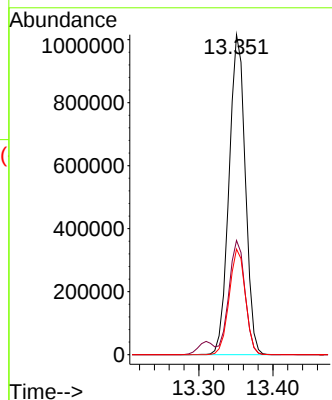
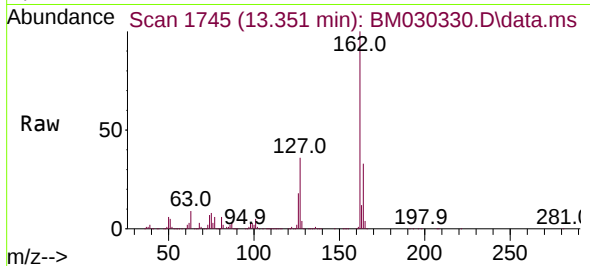




#47
2-Chloronaphthalene
Concen: 37.39 ng
RT: 13.351 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

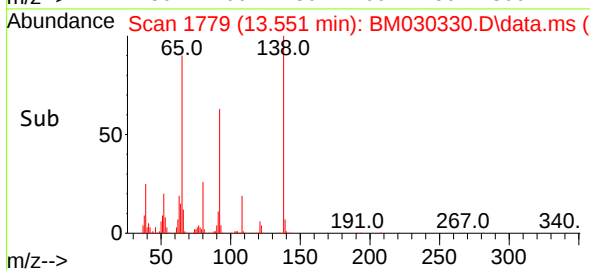
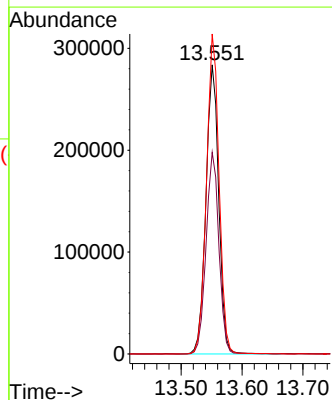
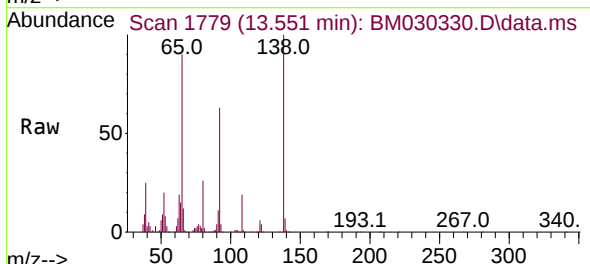
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

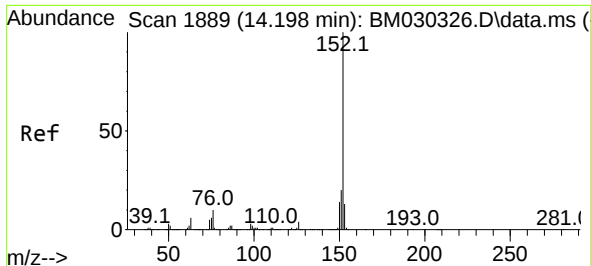
Tgt Ion:162 Resp: 1547554
Ion Ratio Lower Upper
162 100
127 35.7 27.1 40.7
164 33.0 26.1 39.1



#48
2-Nitroaniline
Concen: 34.06 ng
RT: 13.551 min Scan# 1779
Delta R.T. -0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion: 65 Resp: 413411
Ion Ratio Lower Upper
65 100
92 69.7 55.5 83.3
138 110.7 85.7 128.5

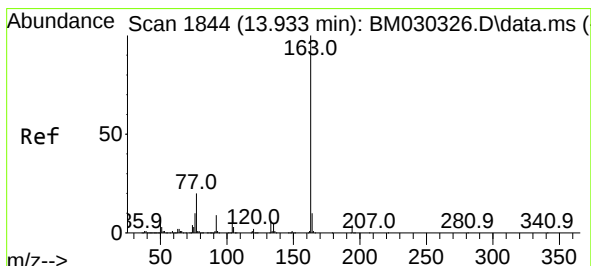
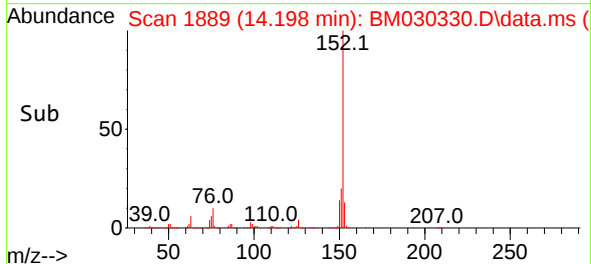
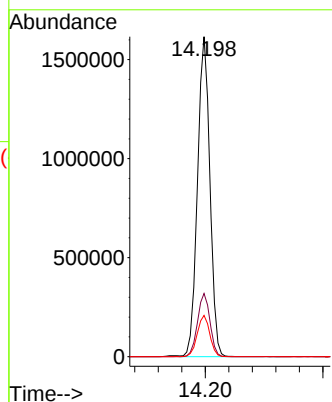
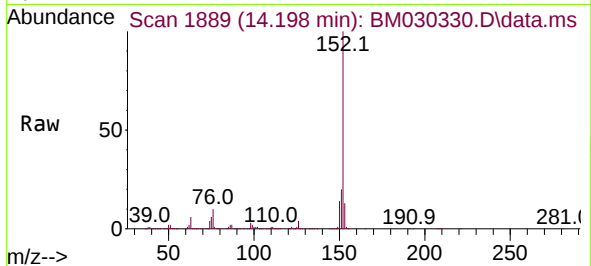




#49
Acenaphthylene
Concen: 37.22 ng
RT: 14.198 min Scan# 1889
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

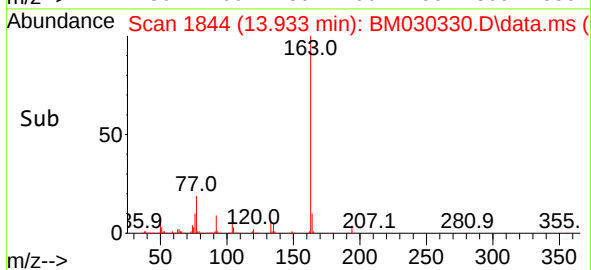
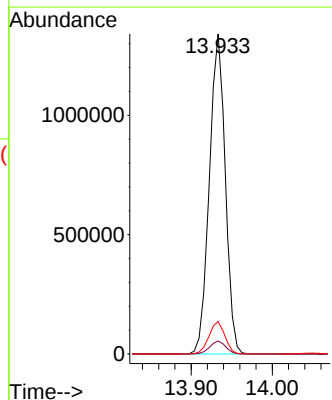
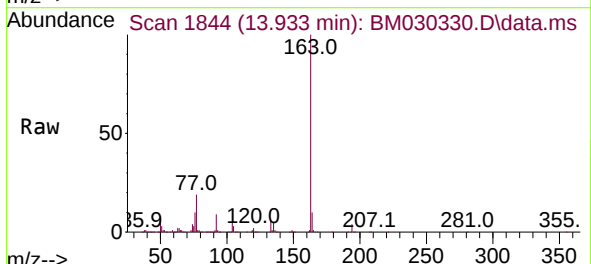
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

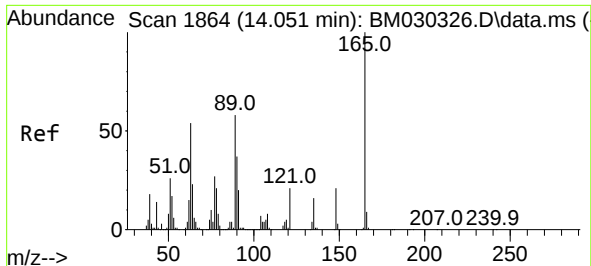
Tgt Ion:152 Resp: 2359528
Ion Ratio Lower Upper
152 100
151 19.7 16.3 24.5
153 12.9 10.2 15.4



#50
Dimethylphthalate
Concen: 36.18 ng
RT: 13.933 min Scan# 1844
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:163 Resp: 1820328
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 10.2 7.9 11.9

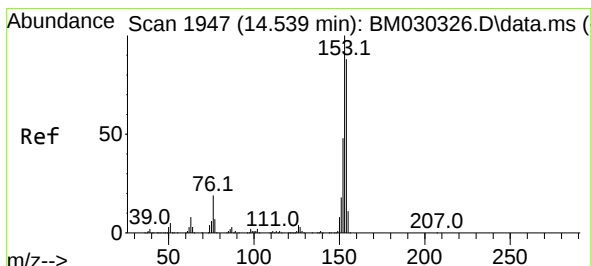
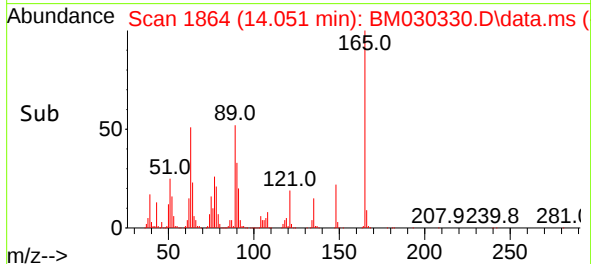
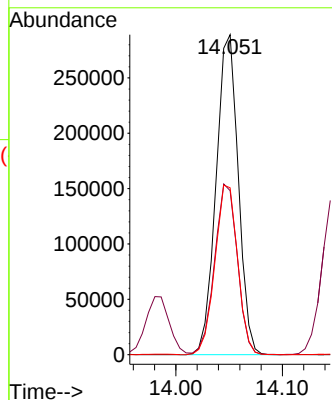
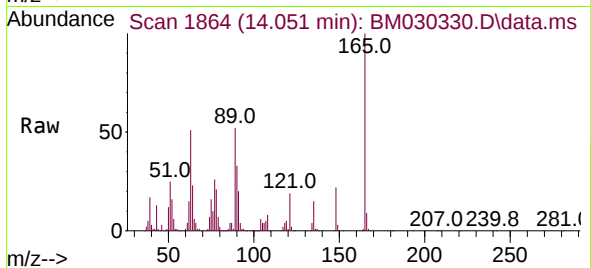




#51
2,6-Dinitrotoluene
Concen: 37.66 ng
RT: 14.051 min Scan# 1864
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

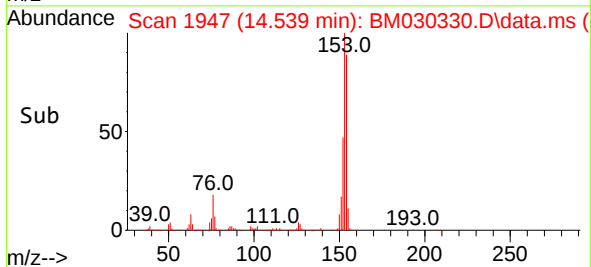
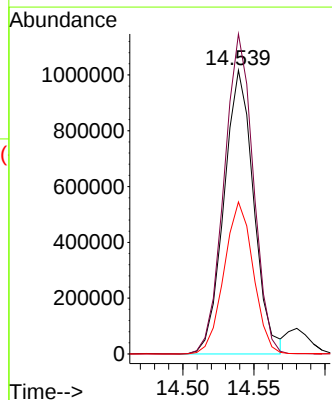
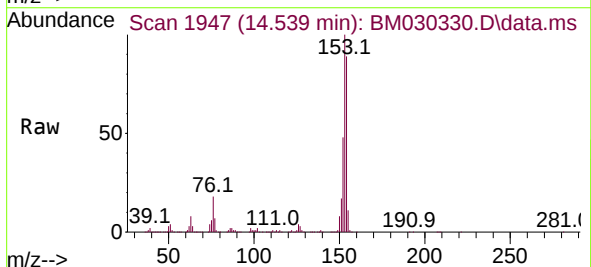
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

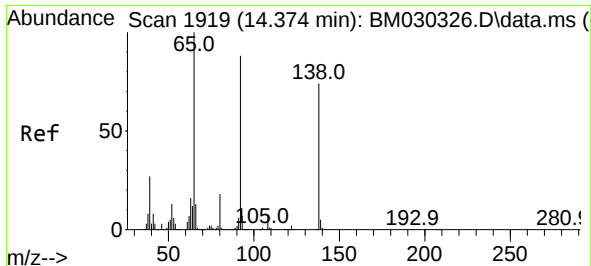
Tgt Ion:165 Resp: 417754
Ion Ratio Lower Upper
165 100
63 51.3 45.3 67.9
89 52.1 46.3 69.5



#52
Acenaphthene
Concen: 36.51 ng
RT: 14.539 min Scan# 1947
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:154 Resp: 1478436
Ion Ratio Lower Upper
154 100
153 112.8 92.2 138.2
152 53.6 43.4 65.2

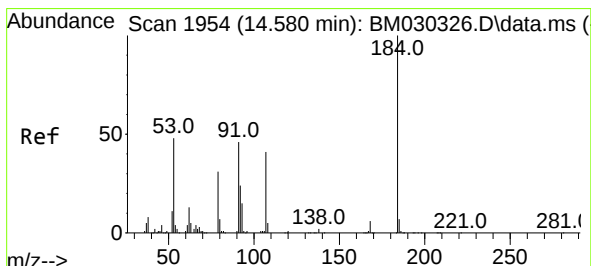
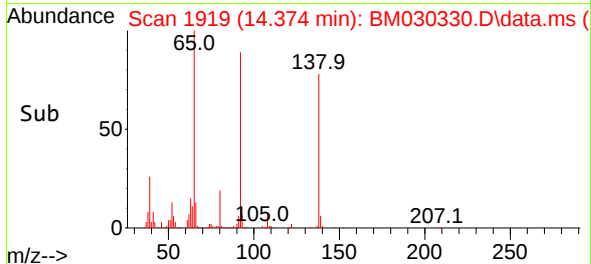
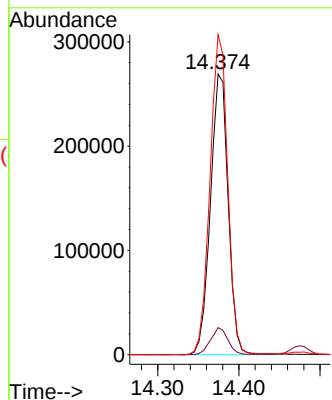
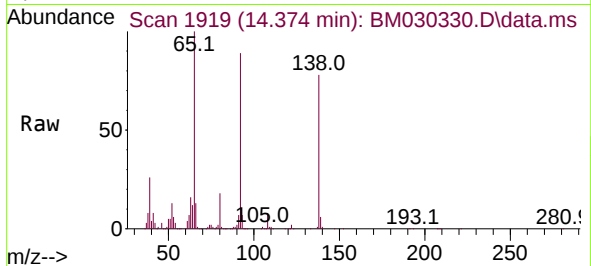




#53
3-Nitroaniline
Concen: 34.20 ng
RT: 14.374 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

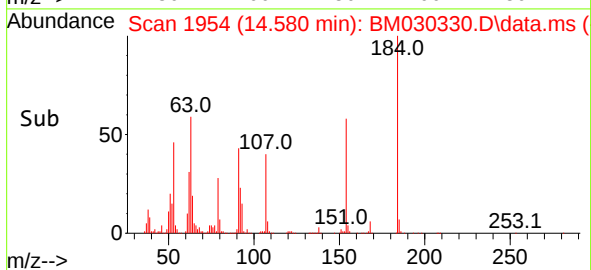
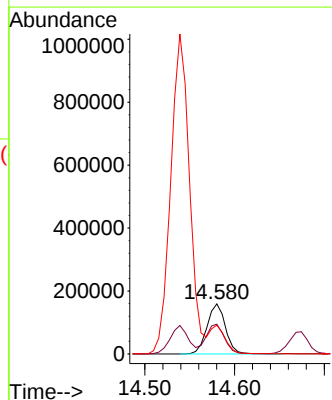
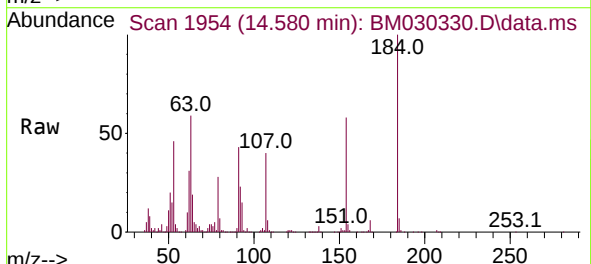
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

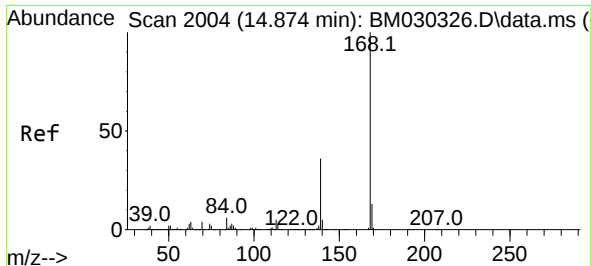
Tgt Ion:138 Resp: 407969
Ion Ratio Lower Upper
138 100
108 9.6 7.7 11.5
92 114.0 92.6 138.8



#54
2,4-Dinitrophenol
Concen: 38.71 ng
RT: 14.580 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:184 Resp: 226419
Ion Ratio Lower Upper
184 100
63 59.3 54.2 81.2
154 57.6 56.1 84.1

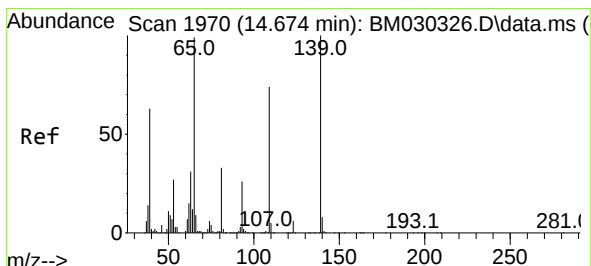
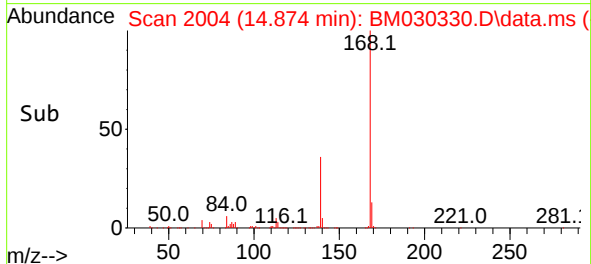
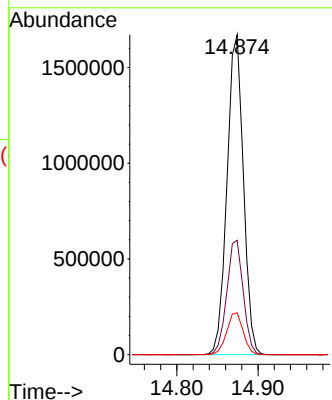
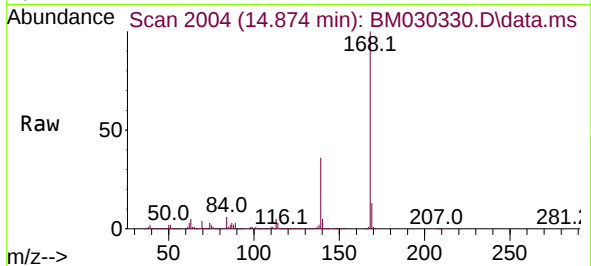




#55
Dibenzofuran
Concen: 36.39 ng
RT: 14.874 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

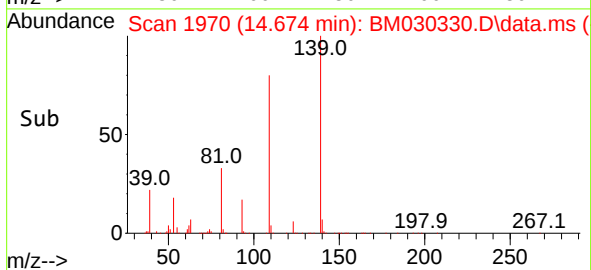
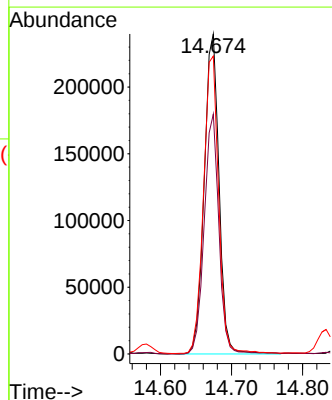
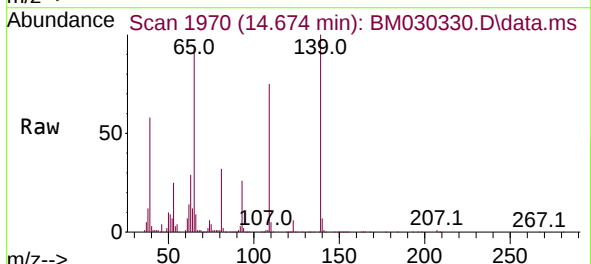
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

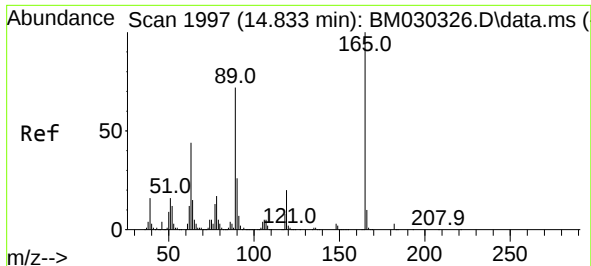
Tgt Ion:168 Resp: 2344549
Ion Ratio Lower Upper
168 100
139 35.8 29.4 44.0
169 13.1 10.8 16.2



#56
4-Nitrophenol
Concen: 37.02 ng
RT: 14.674 min Scan# 1970
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:139 Resp: 348644
Ion Ratio Lower Upper
139 100
109 74.9 64.5 104.5
65 93.1 78.9 118.9

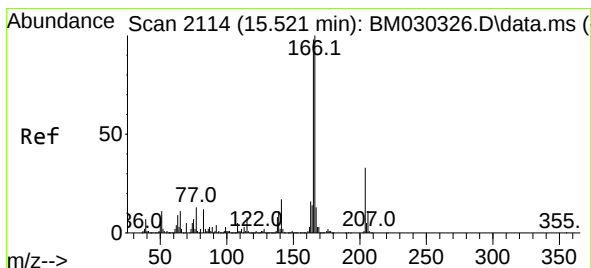
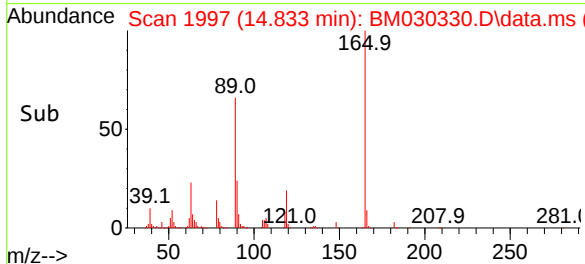
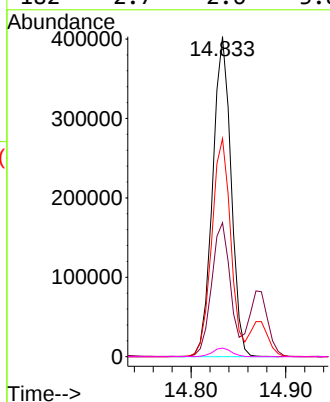
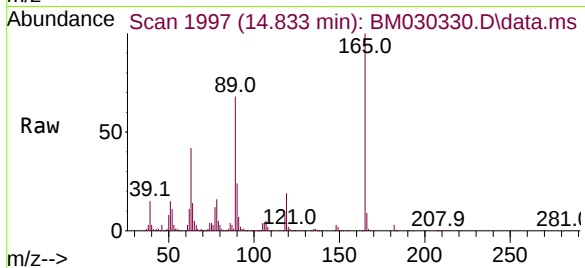




#57
2,4-Dinitrotoluene
Concen: 35.55 ng
RT: 14.833 min Scan# 1997
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

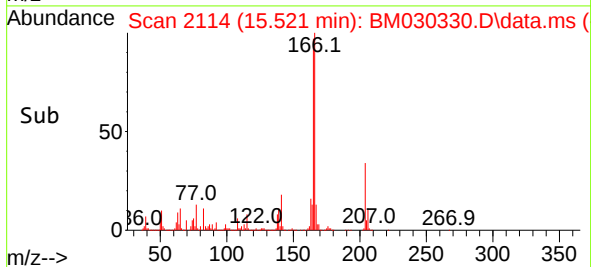
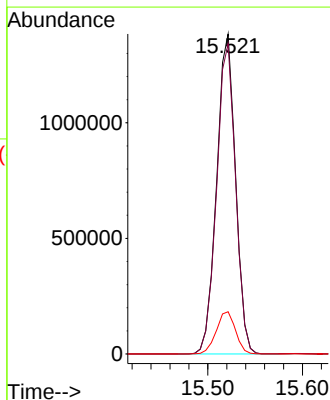
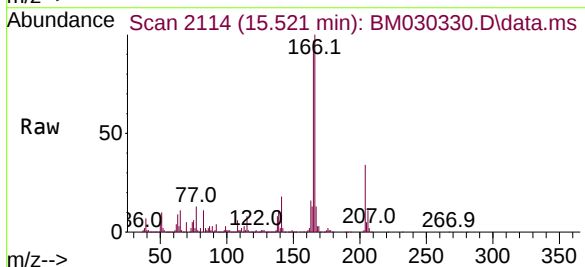
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

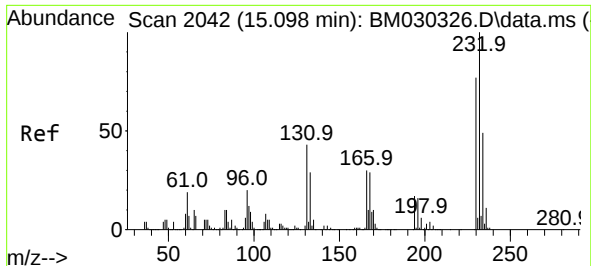
Tgt Ion:	165	Resp:	544311
Ion	Ratio	Lower	Upper
165	100		
63	41.9	35.0	52.4
89	68.1	55.2	82.8
182	2.7	2.6	3.8



#58
Fluorene
Concen: 36.13 ng
RT: 15.521 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:	166	Resp:	1920712
Ion	Ratio	Lower	Upper
166	100		
165	96.9	79.0	118.6
167	13.2	10.8	16.2

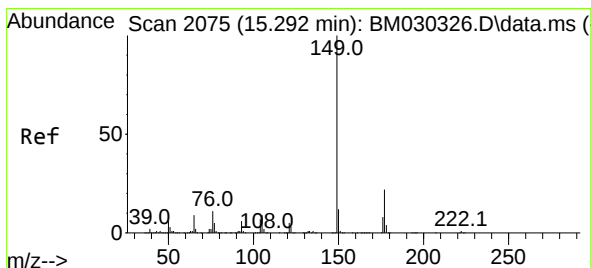
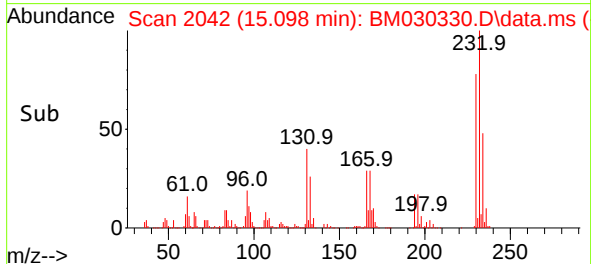
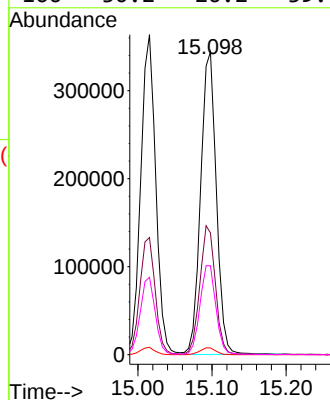
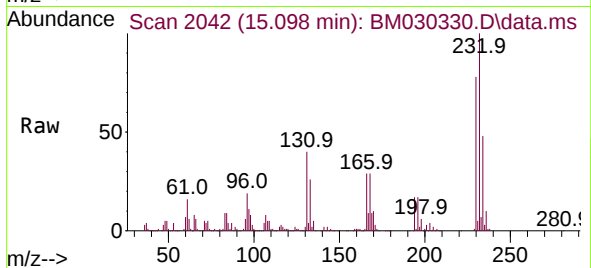




#59
2,3,4,6-Tetrachlorophenol
Concen: 38.67 ng
RT: 15.098 min Scan# 2042
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

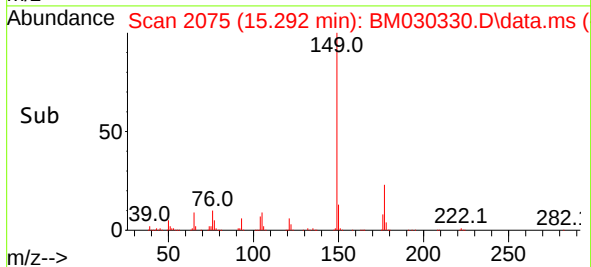
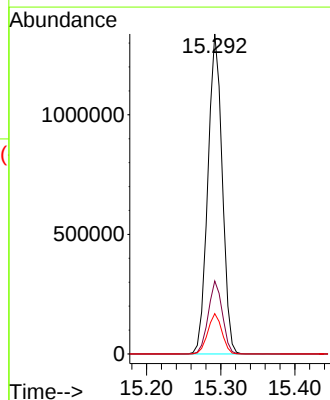
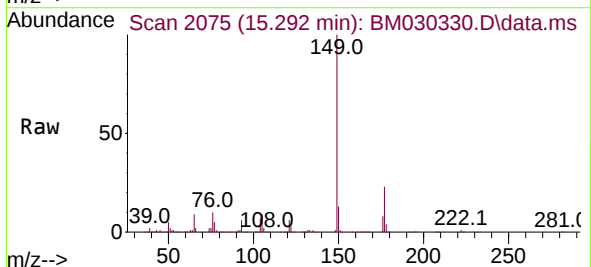
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

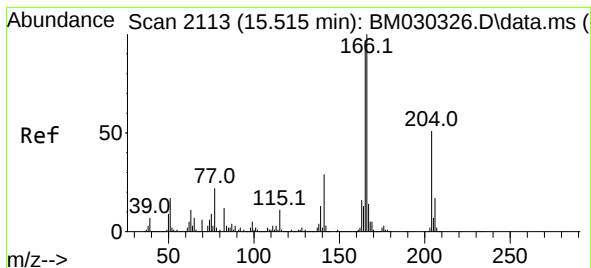
Tgt Ion:	232	Resp:	505740
Ion Ratio	Lower	Upper	
232	100		
131	42.3	34.4	51.6
130	2.3	2.2	3.2
166	30.2	26.2	39.4



#60
Diethylphthalate
Concen: 35.76 ng
RT: 15.292 min Scan# 2075
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:	149	Resp:	1798595
Ion Ratio	Lower	Upper	
149	100		
177	22.8	17.9	26.9
150	12.6	10.3	15.5

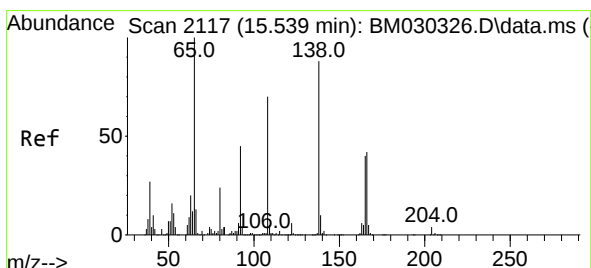
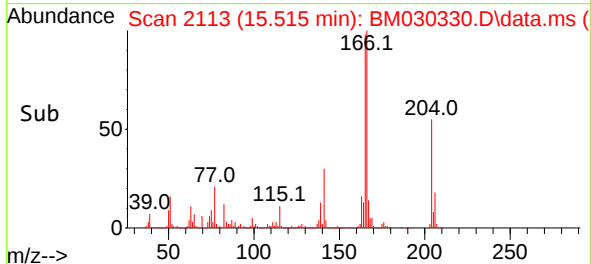
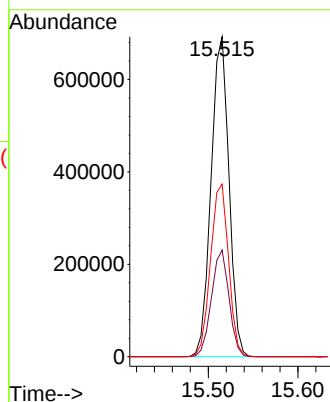
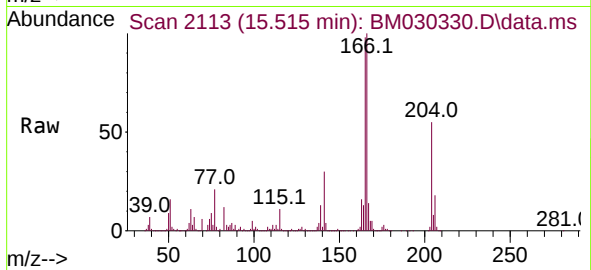




#61
4-Chlorophenyl-phenylether
Concen: 36.55 ng
RT: 15.515 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

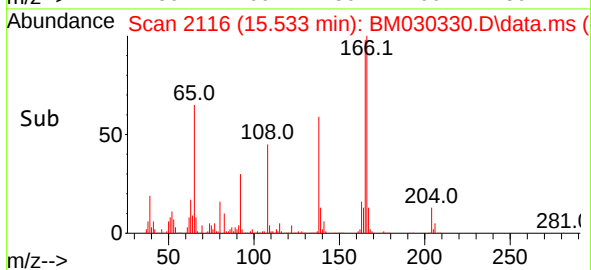
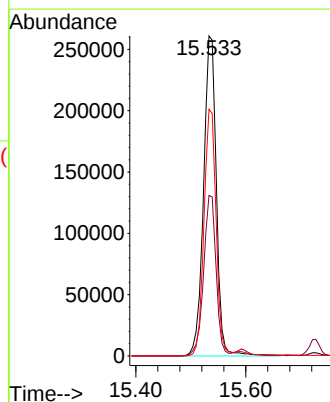
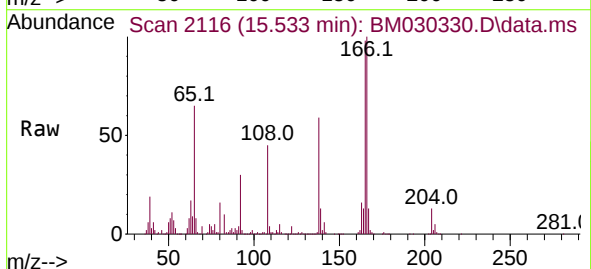
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

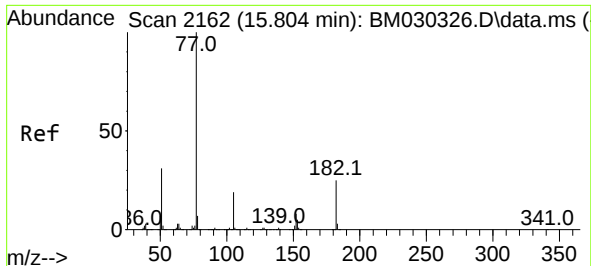
Tgt Ion:204 Resp: 957526
Ion Ratio Lower Upper
204 100
206 33.3 25.5 38.3
141 53.9 40.3 60.5



#62
4-Nitroaniline
Concen: 33.74 ng
RT: 15.533 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:138 Resp: 421901
Ion Ratio Lower Upper
138 100
92 50.2 33.4 73.4
108 77.0 75.5 115.5



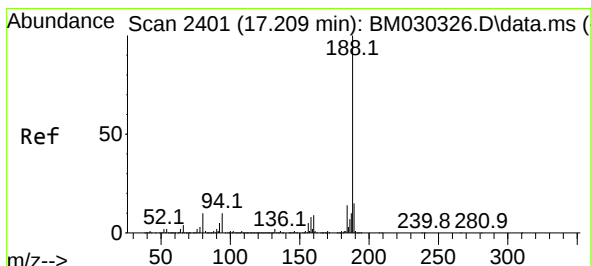
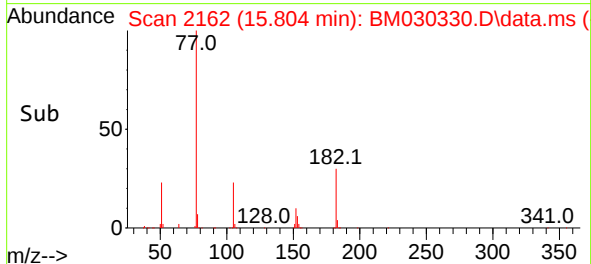
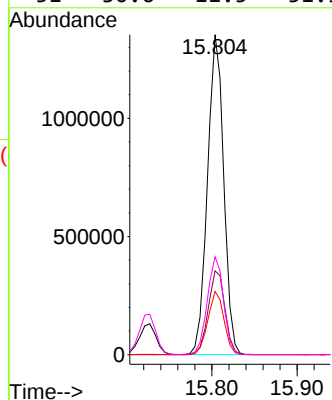
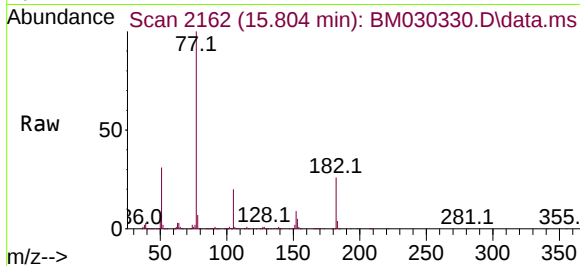


#63
Azobenzene
Concen: 35.24 ng
RT: 15.804 min Scan# 2162
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Instrument :
BNA_M
ClientSampleId :
ICVBM060921

Tgt Ion: 77 Resp: 1790295

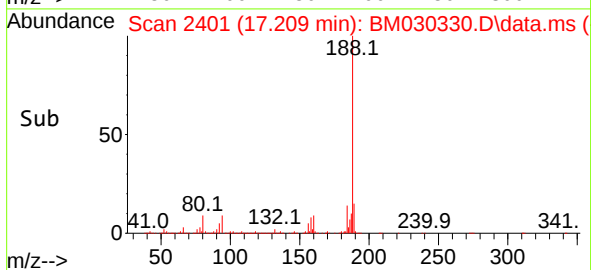
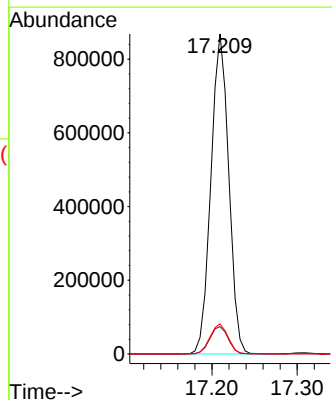
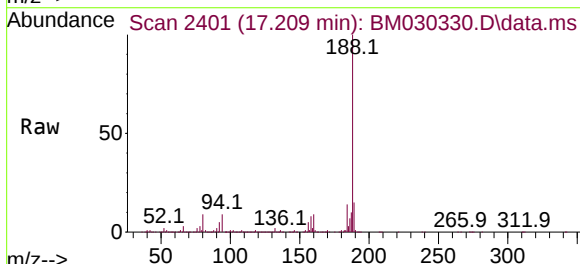
Ion	Ratio	Lower	Upper
77	100		
182	26.2	6.8	46.8
105	19.7	0.0	36.6
51	30.6	11.5	51.5

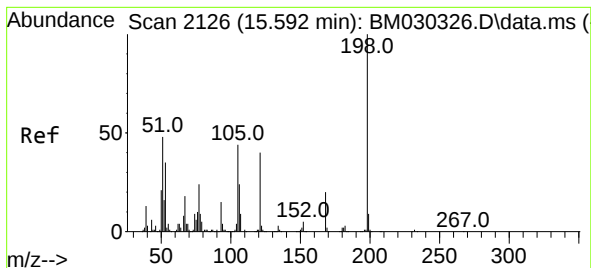


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.209 min Scan# 2401
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion: 188 Resp: 1259106

Ion	Ratio	Lower	Upper
188	100		
94	8.6	6.0	9.0
80	9.4	6.6	9.8

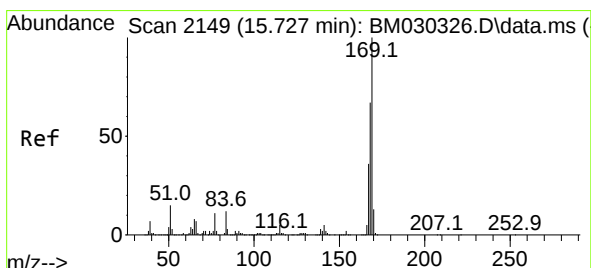
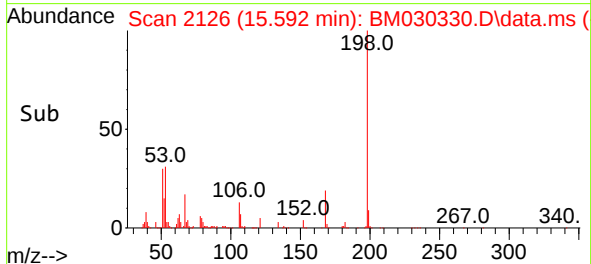
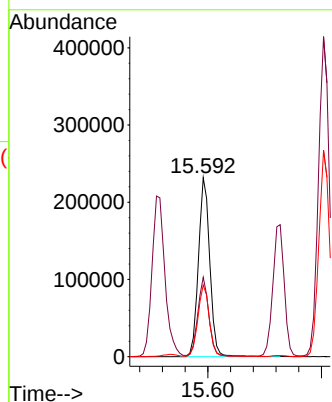
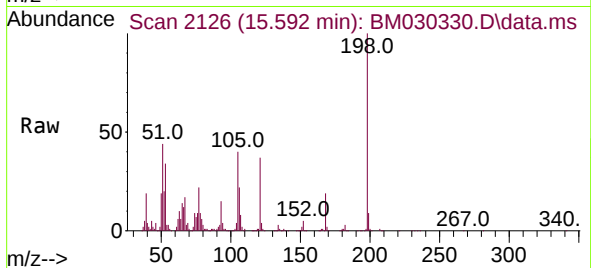




#65
4,6-Dinitro-2-methylphenol
Concen: 39.20 ng
RT: 15.592 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

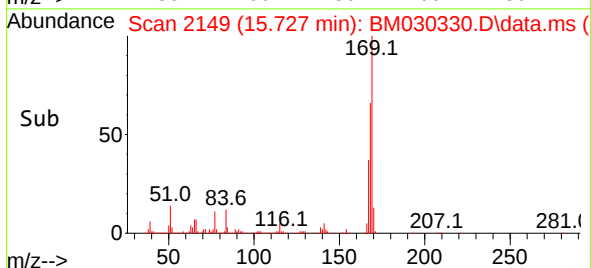
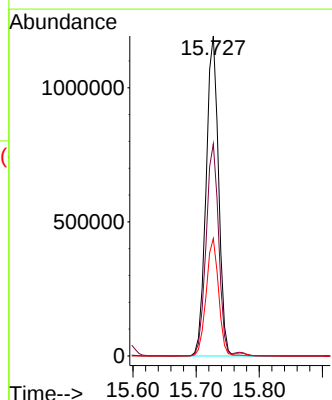
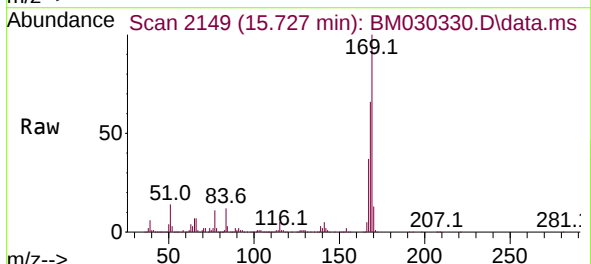
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

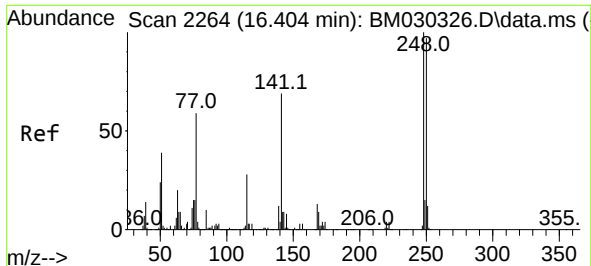
Tgt Ion:198 Resp: 322034
Ion Ratio Lower Upper
198 100
51 44.4 18.9 58.9
105 40.1 17.6 57.6



#66
n-Nitrosodiphenylamine
Concen: 37.22 ng
RT: 15.727 min Scan# 2149
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:169 Resp: 1629851
Ion Ratio Lower Upper
169 100
168 66.3 54.2 81.2
167 36.7 29.0 43.6

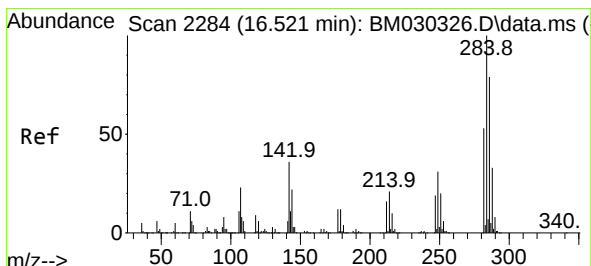
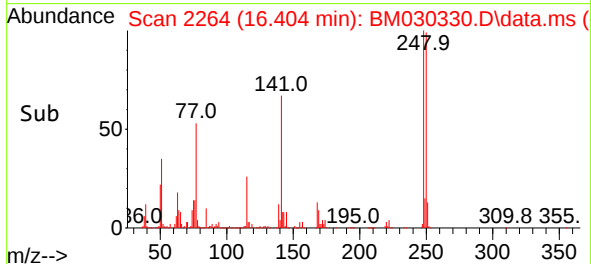
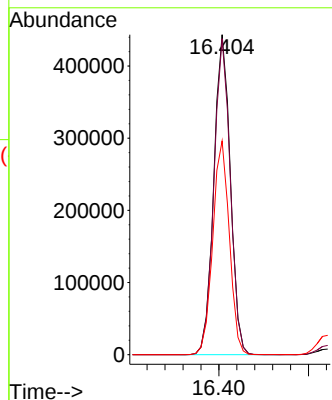
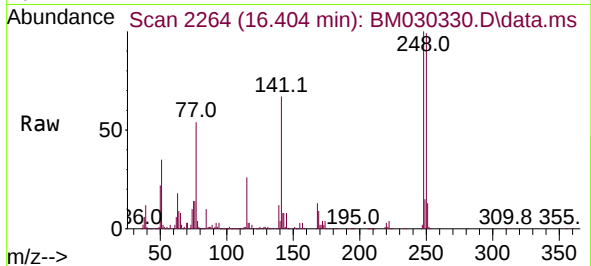




#67
4-Bromophenyl-phenylether
Concen: 38.61 ng
RT: 16.404 min Scan# 2264
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

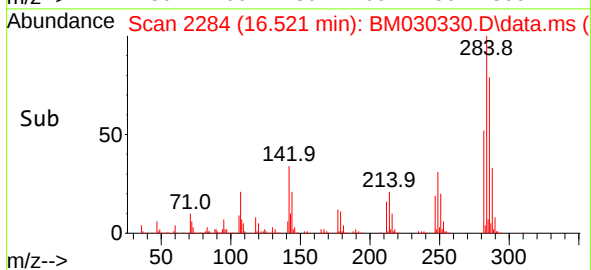
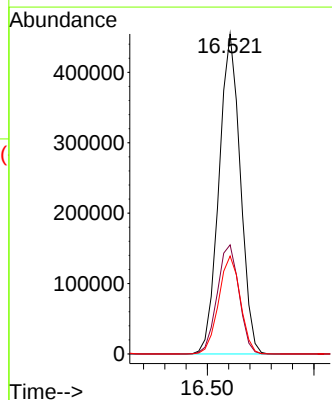
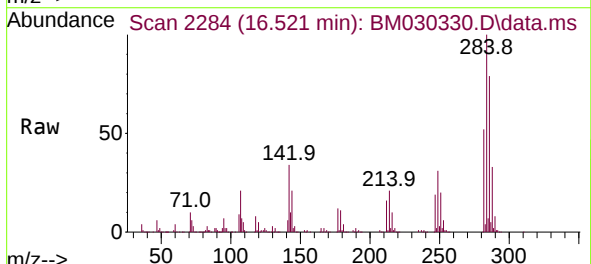
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

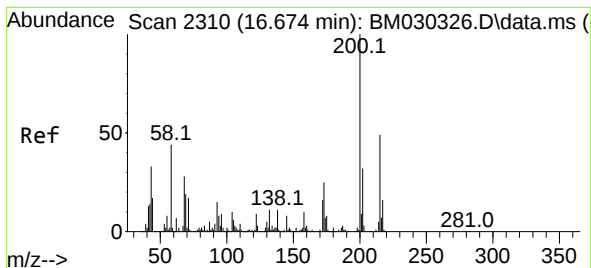
Tgt Ion:248 Resp: 566494
Ion Ratio Lower Upper
248 100
250 98.8 77.9 116.9
141 66.8 56.2 84.2



#68
Hexachlorobenzene
Concen: 37.91 ng
RT: 16.521 min Scan# 2284
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:284 Resp: 630790
Ion Ratio Lower Upper
284 100
142 34.1 29.0 43.4
249 30.6 26.0 39.0





#69

Atrazine

Concen: 43.67 ng

RT: 16.674 min Scan# 2310

Delta R.T. 0.000 min

Lab File: BM030330.D

Acq: 08 Jun 2021 19:25

Tgt Ion:200 Resp: 512145

Ion Ratio Lower Upper

200 100

173 25.1 3.8 43.8

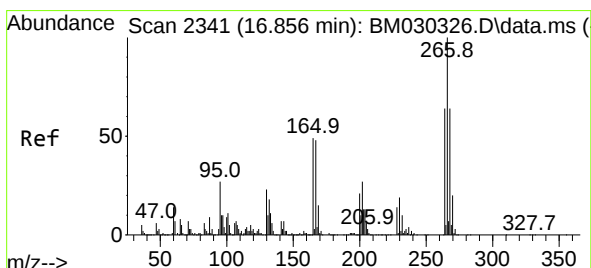
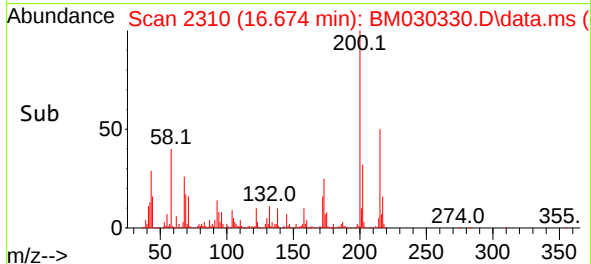
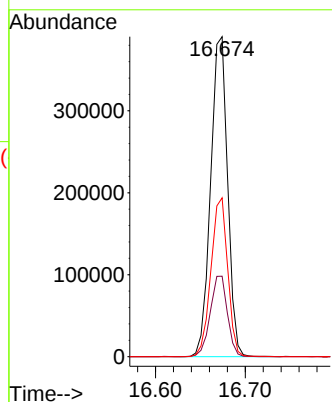
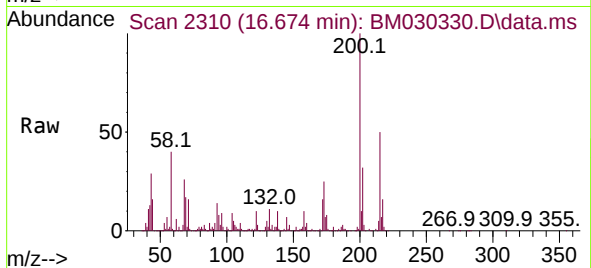
215 49.7 24.8 64.8

Instrument :

BNA_M

ClientSampleId :

ICVBM060921



#70

Pentachlorophenol

Concen: 40.56 ng

RT: 16.857 min Scan# 2341

Delta R.T. 0.001 min

Lab File: BM030330.D

Acq: 08 Jun 2021 19:25

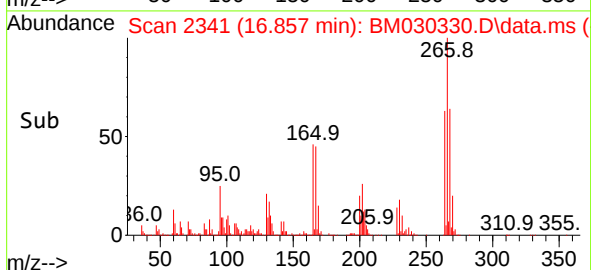
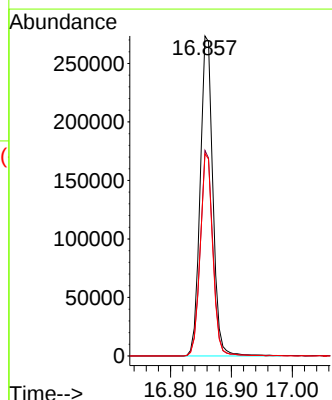
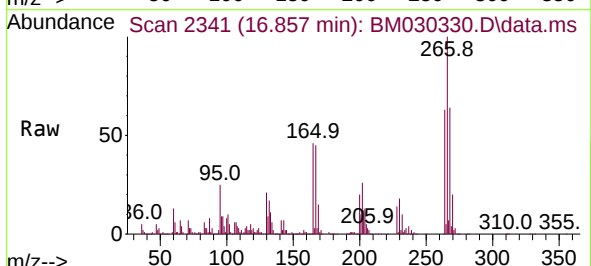
Tgt Ion:266 Resp: 395004

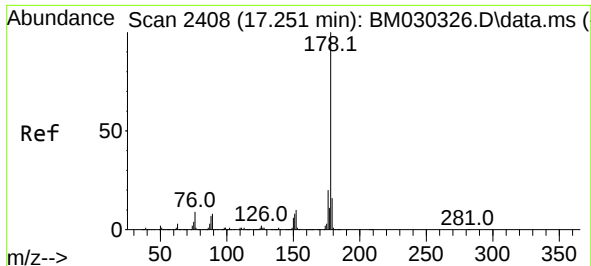
Ion Ratio Lower Upper

266 100

268 64.2 52.8 79.2

264 63.2 51.9 77.9

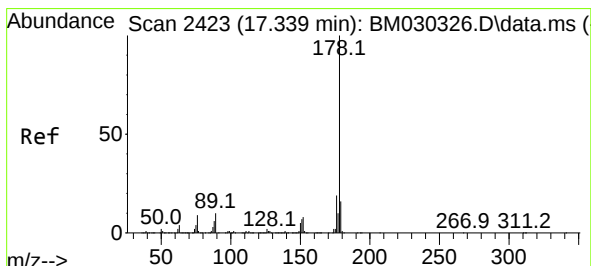
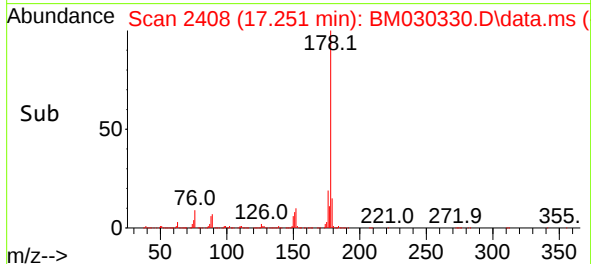
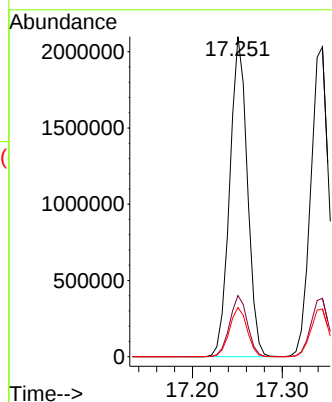
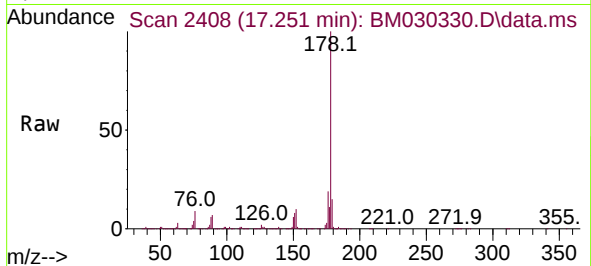




#71
Phenanthrene
Concen: 36.07 ng
RT: 17.251 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

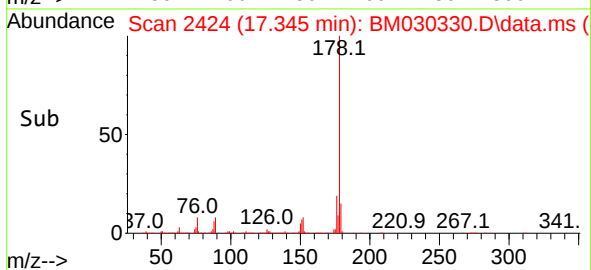
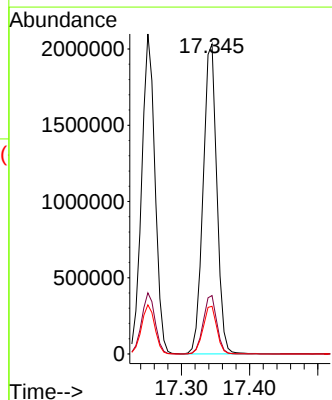
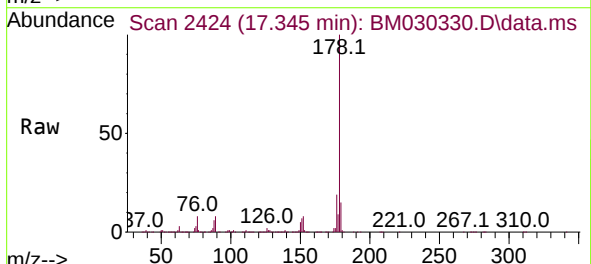
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

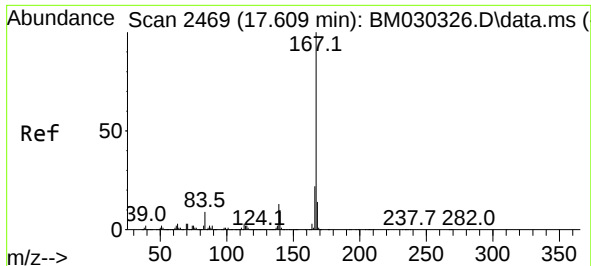
Tgt Ion:178 Resp: 2857797
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.0
179 15.3 12.2 18.4



#72
Anthracene
Concen: 36.91 ng
RT: 17.345 min Scan# 2424
Delta R.T. 0.006 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:178 Resp: 2839346
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.4 12.5 18.7

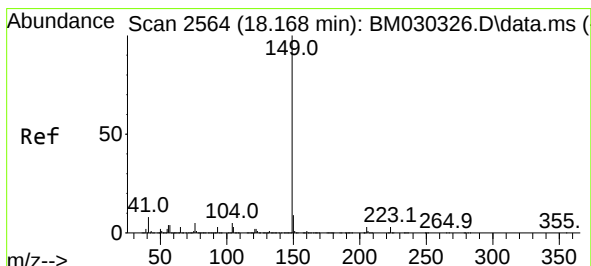
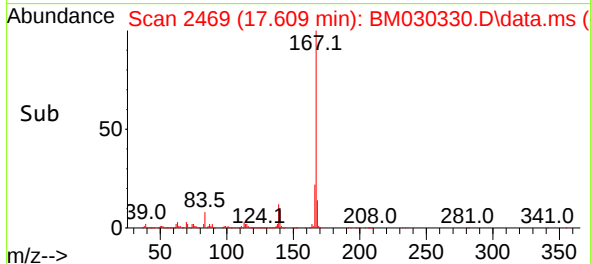
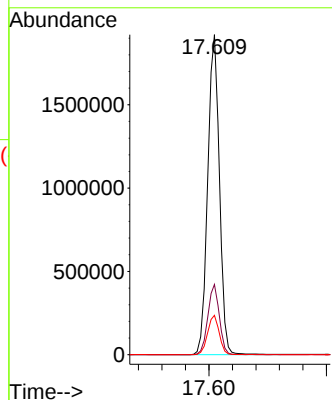
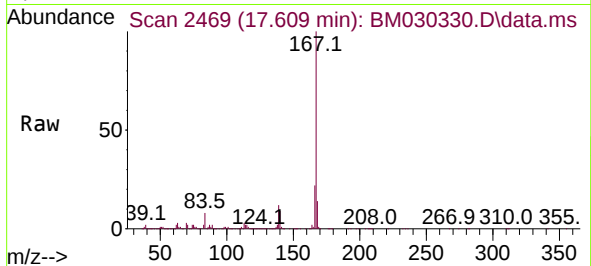




#73
 Carbazole
 Concen: 36.13 ng
 RT: 17.609 min Scan# 2469
 Delta R.T. 0.000 min
 Lab File: BM030330.D
 Acq: 08 Jun 2021 19:25

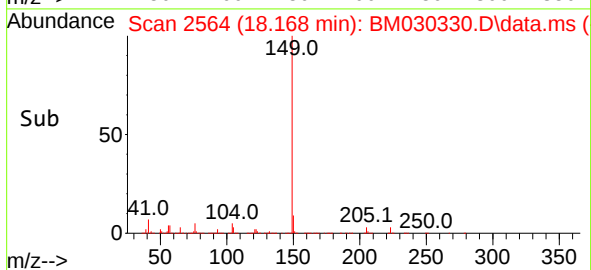
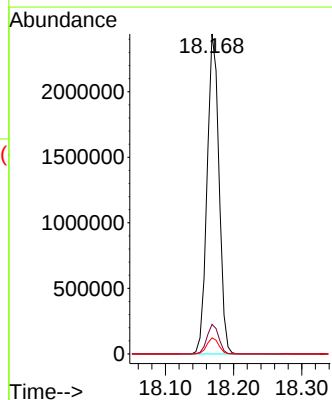
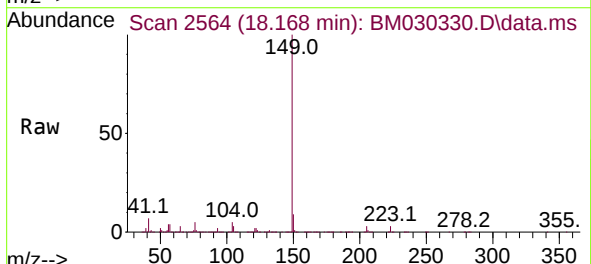
Instrument :
 BNA_M
 ClientSampleId :
 ICVBM060921

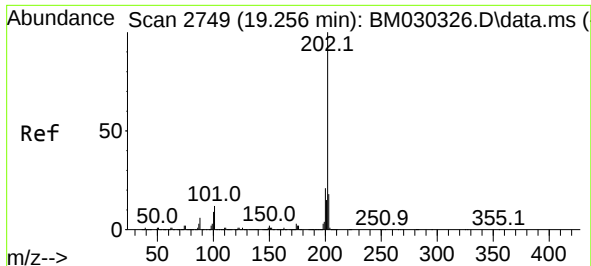
Tgt Ion:167 Resp: 2650622
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.4 26.0
 139 12.3 9.8 14.6



#74
 Di-n-butylphthalate
 Concen: 38.71 ng
 RT: 18.168 min Scan# 2564
 Delta R.T. 0.000 min
 Lab File: BM030330.D
 Acq: 08 Jun 2021 19:25

Tgt Ion:149 Resp: 2960707
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.2 10.8
 104 5.1 4.3 6.5

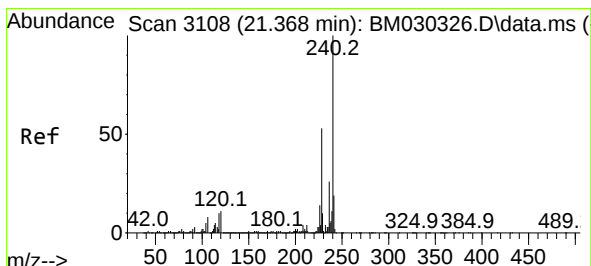
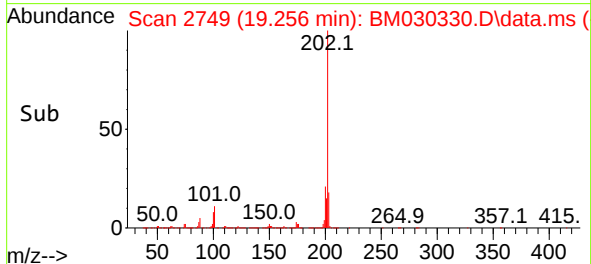
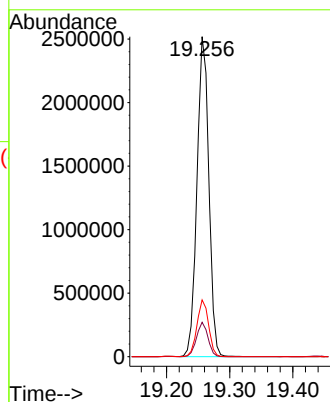
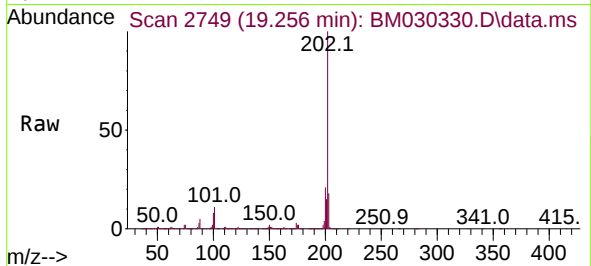




#75
Fluoranthene
Concen: 36.38 ng
RT: 19.256 min Scan# 2749
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

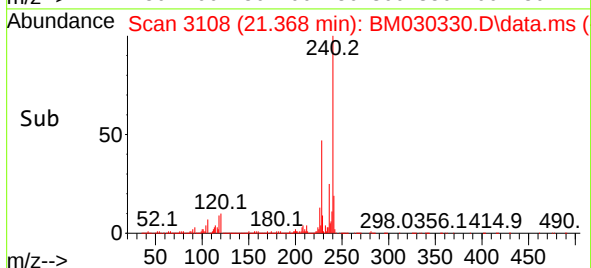
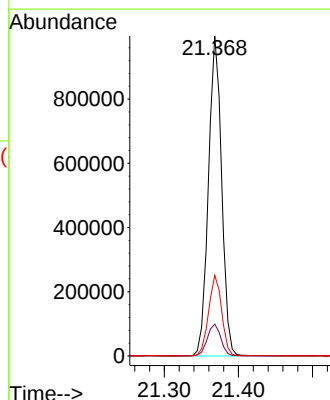
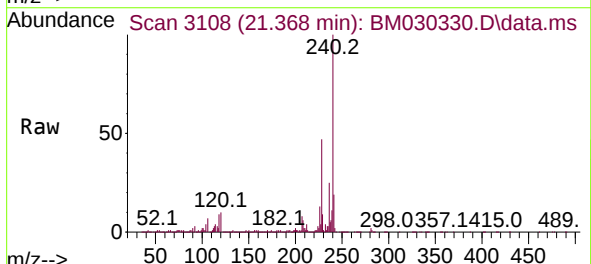
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

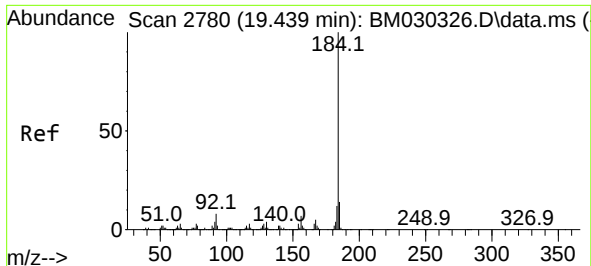
Tgt Ion:202 Resp: 3271370
Ion Ratio Lower Upper
202 100
101 10.8 0.0 28.6
203 17.7 0.0 37.3



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.368 min Scan# 3108
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:240 Resp: 1232759
Ion Ratio Lower Upper
240 100
120 10.0 7.0 10.6
236 25.2 21.0 31.4

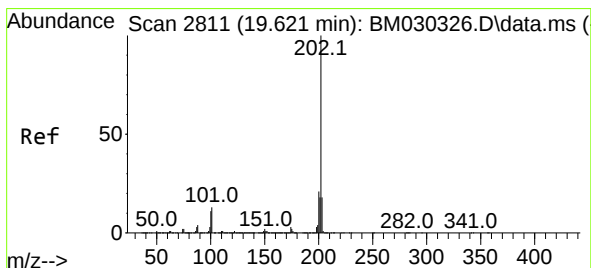
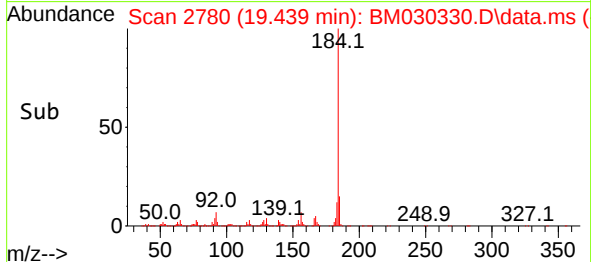
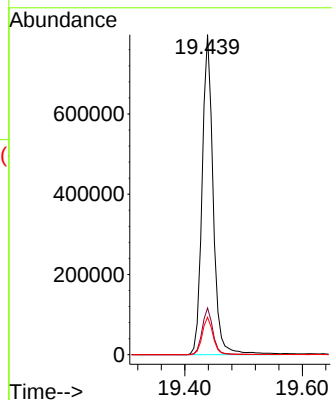
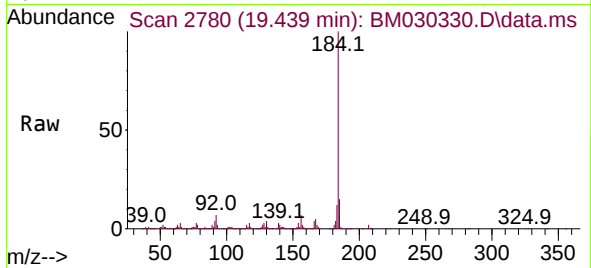




#77
Benzidine
Concen: 47.63 ng
RT: 19.439 min Scan# 2780
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

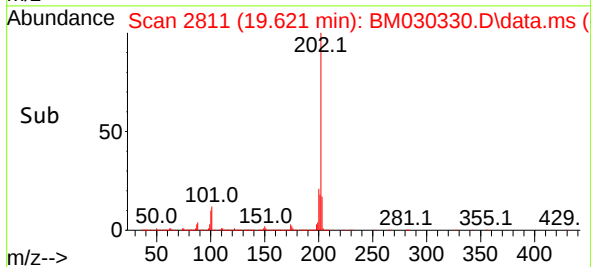
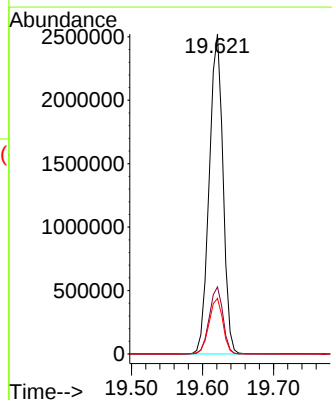
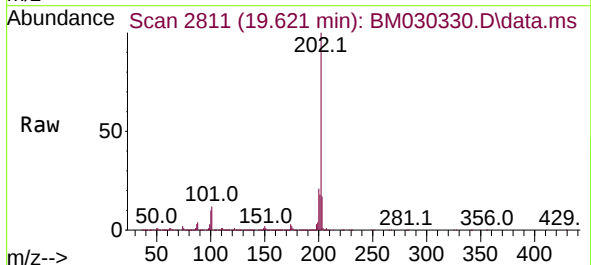
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

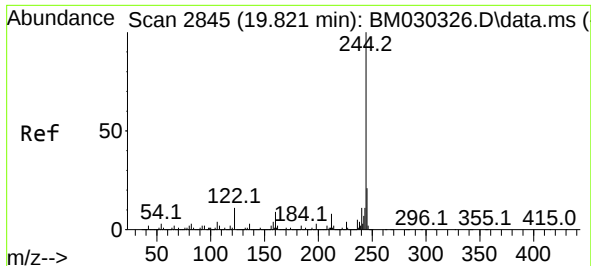
Tgt Ion:184 Resp: 1038820
Ion Ratio Lower Upper
184 100
185 14.6 10.9 16.3
183 11.7 9.8 14.8



#78
Pyrene
Concen: 36.36 ng
RT: 19.621 min Scan# 2811
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:202 Resp: 3396776
Ion Ratio Lower Upper
202 100
200 20.9 17.3 25.9
203 17.4 13.9 20.9

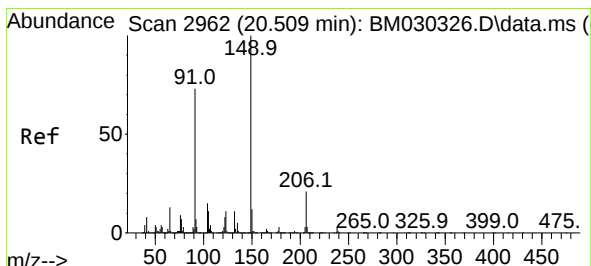
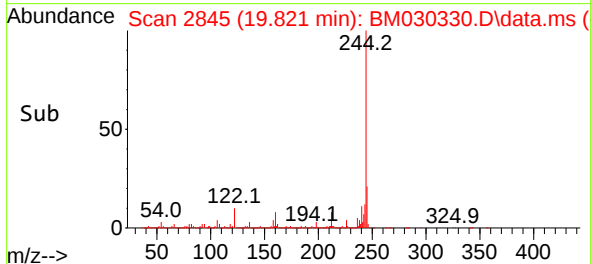
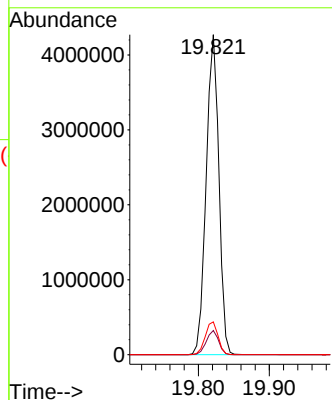
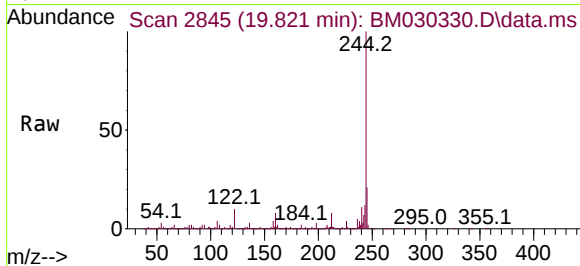




#79
 Terphenyl-d14
 Concen: 75.64 ng
 RT: 19.821 min Scan# 2845
 Delta R.T. 0.000 min
 Lab File: BM030330.D
 Acq: 08 Jun 2021 19:25

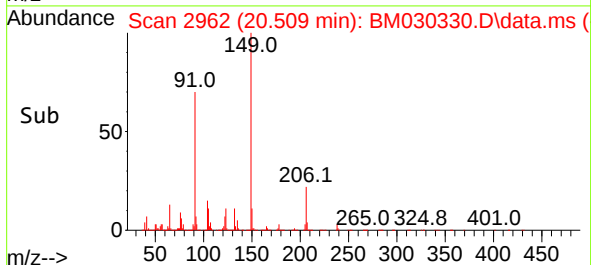
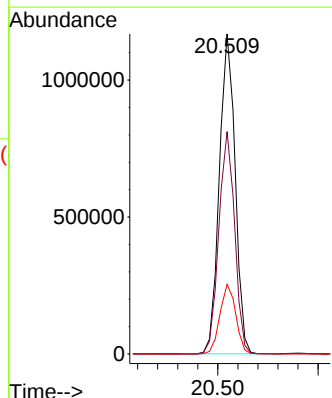
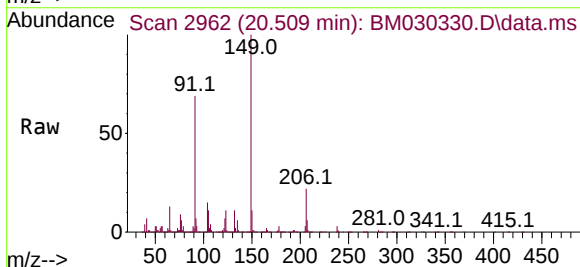
Instrument :
 BNA_M
 ClientSampleId :
 ICVBM060921

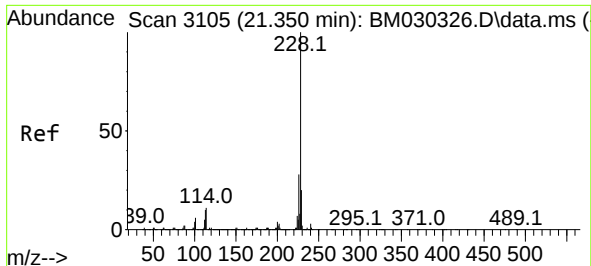
Tgt Ion:244 Resp: 5308516
 Ion Ratio Lower Upper
 244 100
 212 7.6 6.3 9.5
 122 10.2 6.9 10.3



#80
 Butylbenzylphthalate
 Concen: 34.36 ng
 RT: 20.509 min Scan# 2962
 Delta R.T. 0.000 min
 Lab File: BM030330.D
 Acq: 08 Jun 2021 19:25

Tgt Ion:149 Resp: 1277423
 Ion Ratio Lower Upper
 149 100
 91 69.5 57.4 86.0
 206 21.7 16.6 25.0

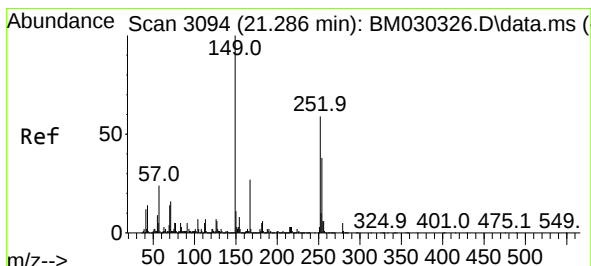
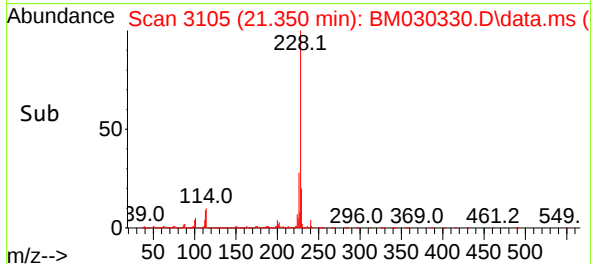
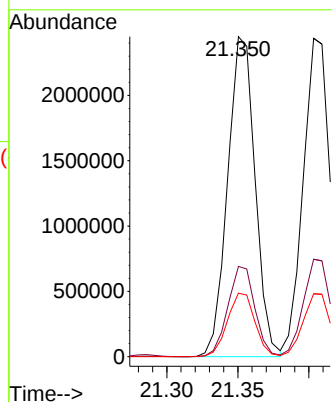
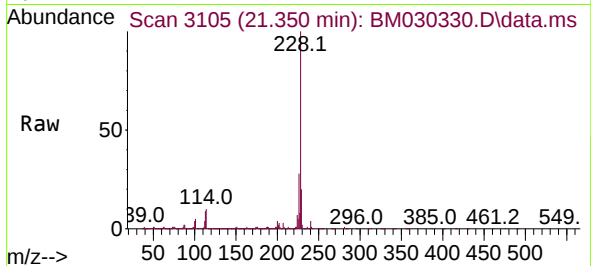




#81
Benzo(a)anthracene
Concen: 36.81 ng
RT: 21.350 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

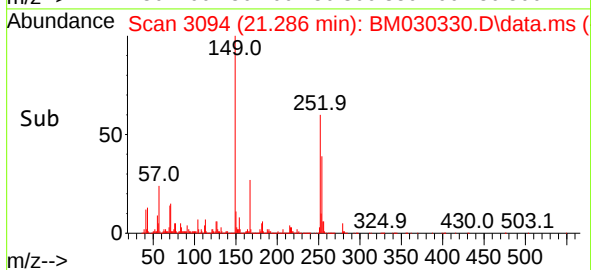
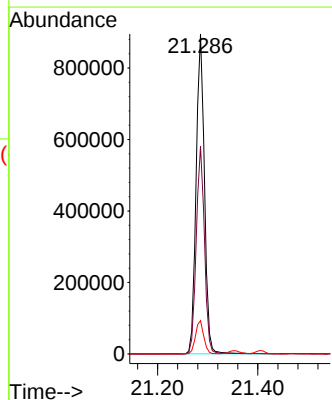
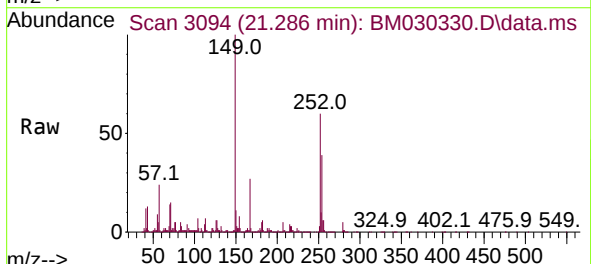
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

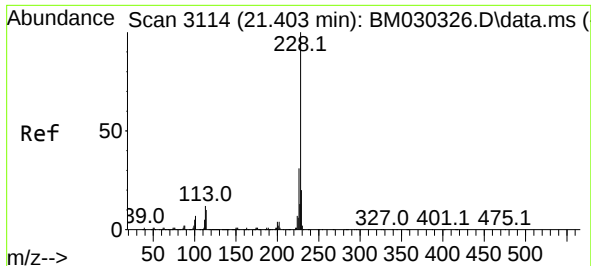
Tgt Ion:228 Resp: 3302263
Ion Ratio Lower Upper
228 100
226 28.2 22.3 33.5
229 19.9 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 37.83 ng
RT: 21.286 min Scan# 3094
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:252 Resp: 1027409
Ion Ratio Lower Upper
252 100
254 64.9 51.5 77.3
126 10.4 8.6 13.0

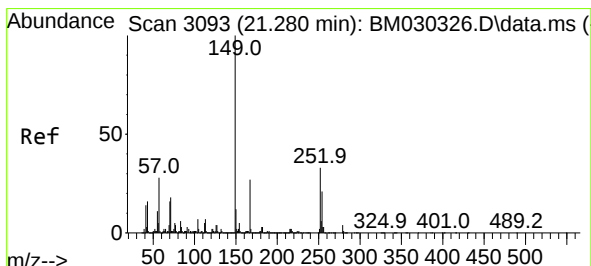
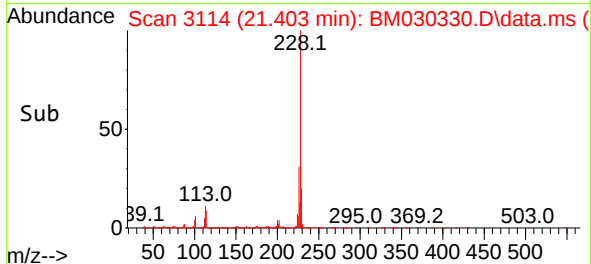
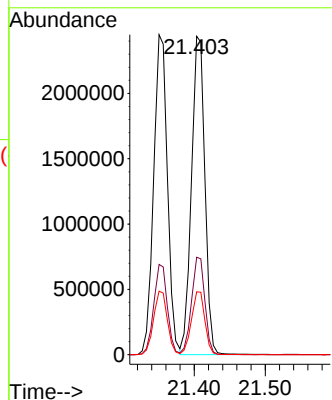
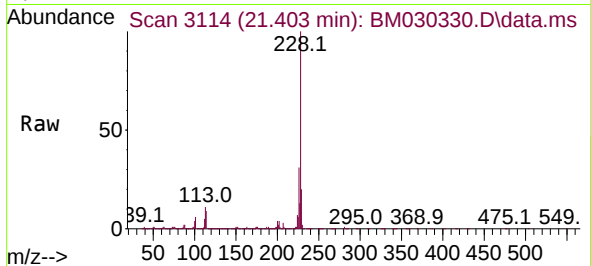




#83
Chrysene
Concen: 36.69 ng
RT: 21.403 min Scan# 3114
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

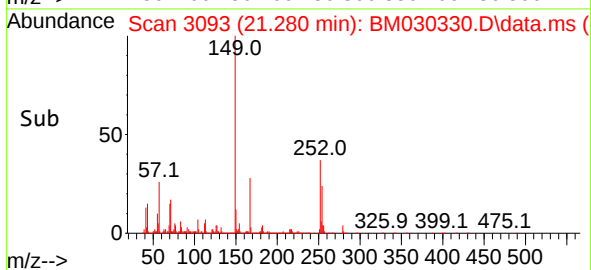
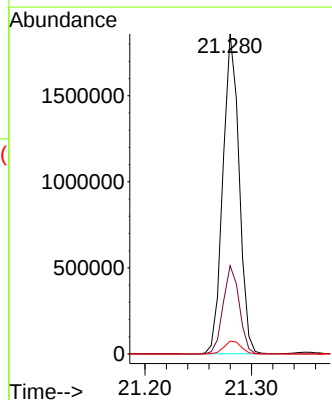
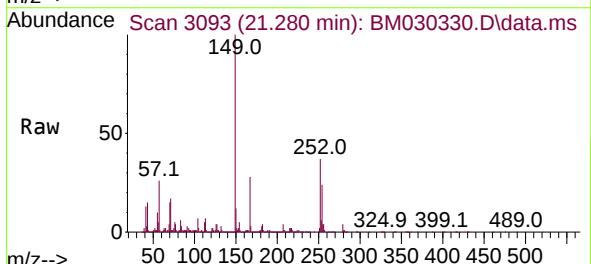
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

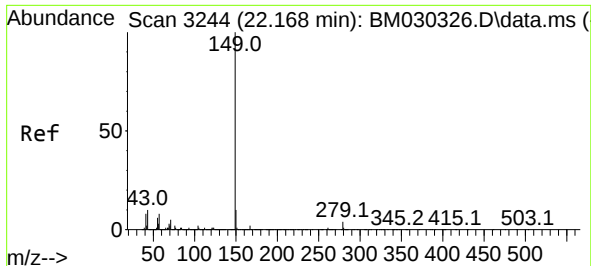
Tgt Ion:228 Resp: 3198812
Ion Ratio Lower Upper
228 100
226 30.6 24.6 36.8
229 19.7 15.5 23.3



#84
Bis(2-ethylhexyl)phthalate
Concen: 35.04 ng
RT: 21.280 min Scan# 3093
Delta R.T. -0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:149 Resp: 1965929
Ion Ratio Lower Upper
149 100
167 27.6 22.6 33.8
279 4.0 3.8 5.8

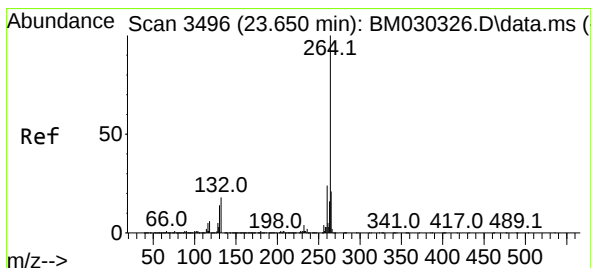
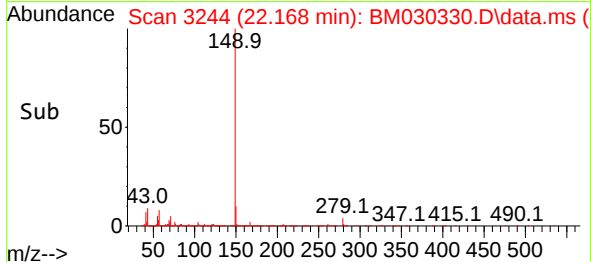
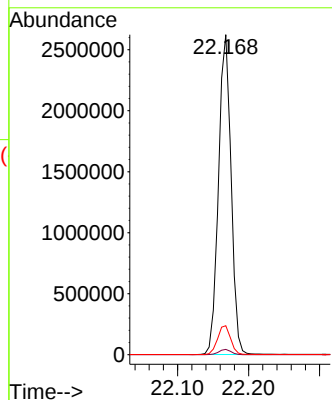
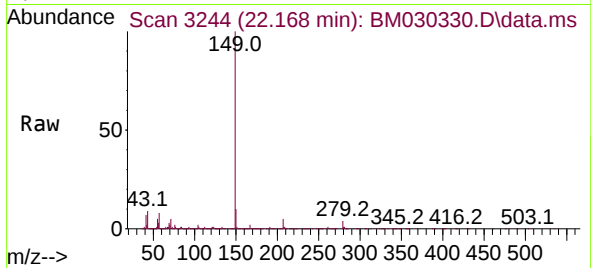




#85
Di-n-octyl phthalate
Concen: 36.80 ng
RT: 22.168 min Scan# 3244
Delta R.T. -0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

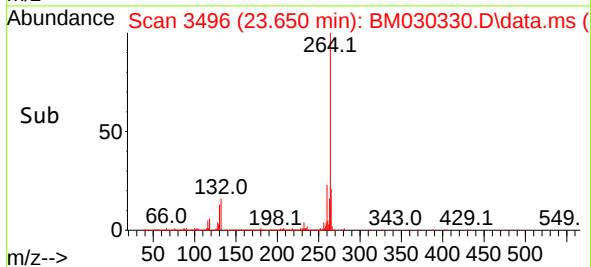
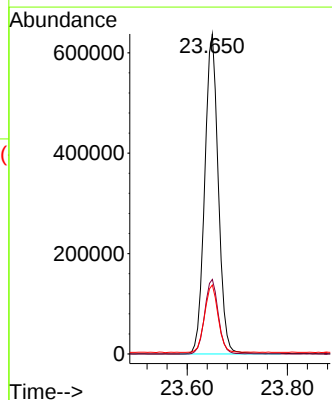
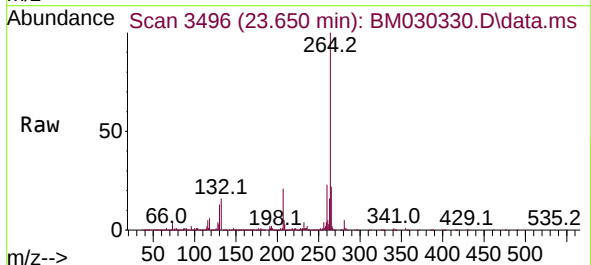
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

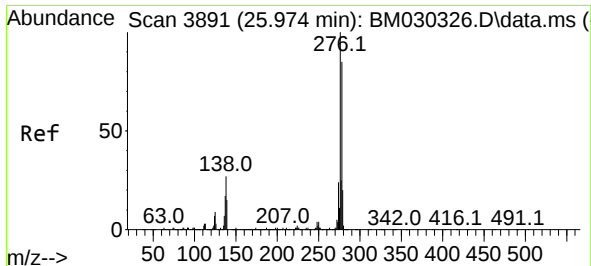
Tgt Ion:149 Resp: 3205478
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 9.5 7.4 11.0



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.650 min Scan# 3496
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:264 Resp: 1199743
Ion Ratio Lower Upper
264 100
260 23.3 19.8 29.8
265 21.5 17.7 26.5

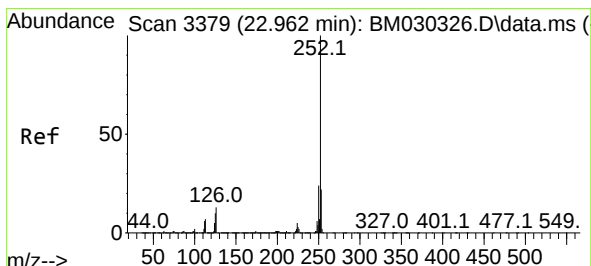
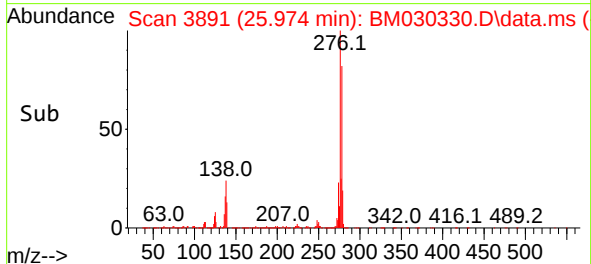
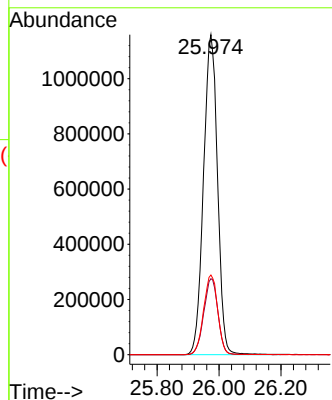
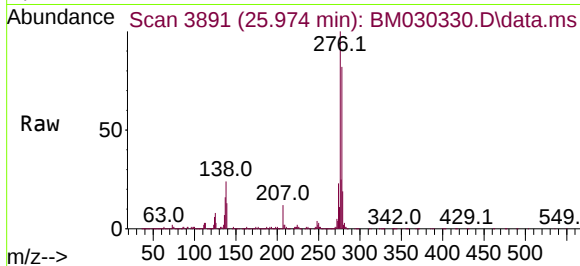




#87
Indeno(1,2,3-cd)pyrene
Concen: 39.86 ng
RT: 25.974 min Scan# 3891
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

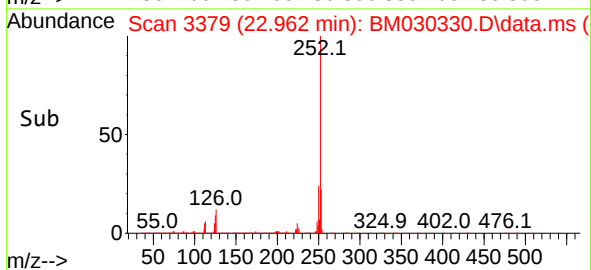
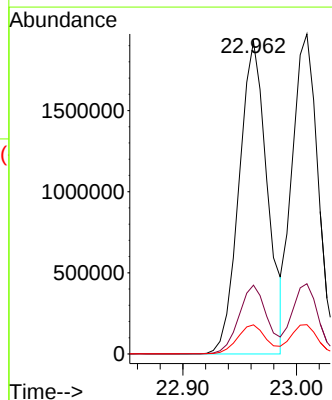
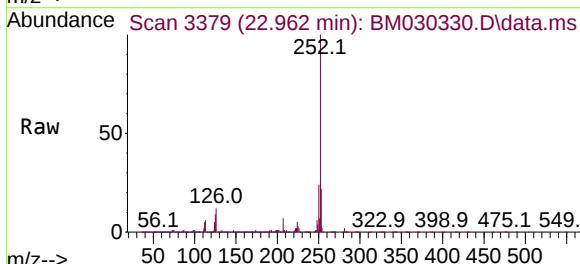
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

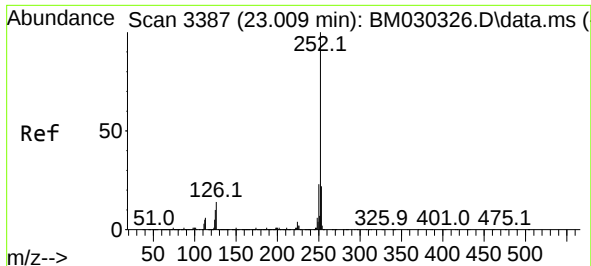
Tgt Ion:276 Resp: 3636987
Ion Ratio Lower Upper
276 100
138 24.0 17.1 25.7
277 25.1 20.3 30.5



#88
Benzo(b)fluoranthene
Concen: 36.70 ng
RT: 22.962 min Scan# 3379
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:252 Resp: 3332938
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 9.3 6.8 10.2

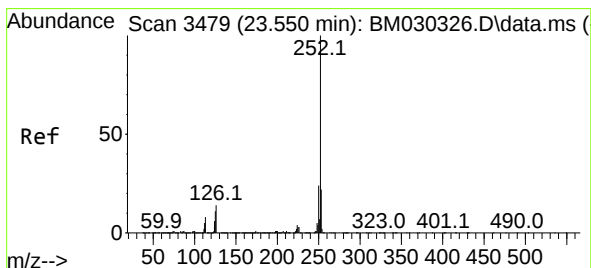
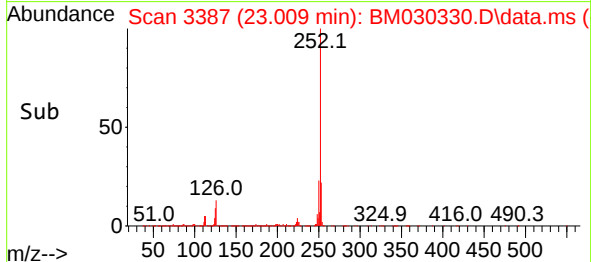
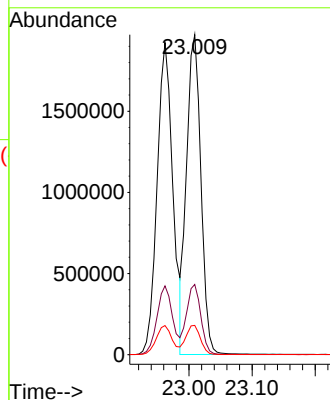
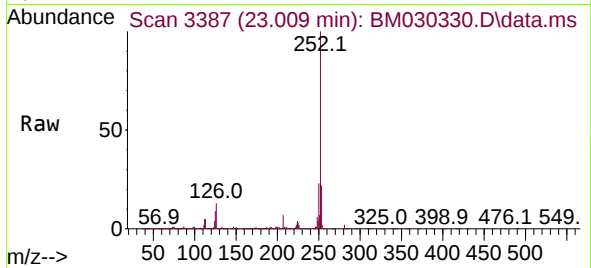




#89
Benzo(k)fluoranthene
Concen: 35.10 ng
RT: 23.009 min Scan# 3387
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

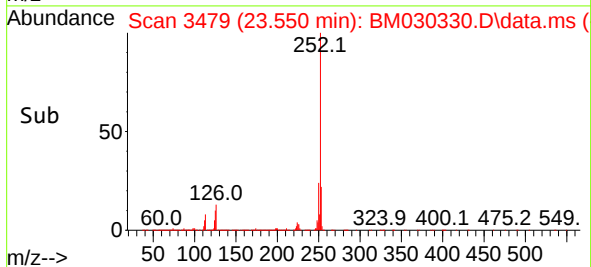
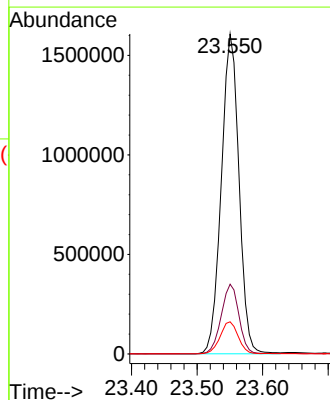
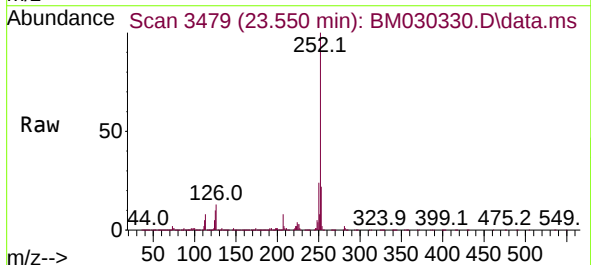
Instrument :
BNA_M
ClientSampleId :
ICVBM060921

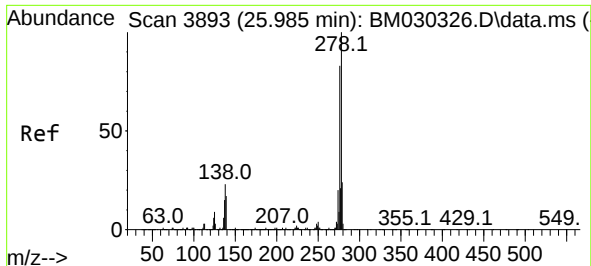
Tgt Ion:252 Resp: 3112511
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.2
125 9.1 6.2 9.2



#90
Benzo(a)pyrene
Concen: 37.33 ng
RT: 23.550 min Scan# 3479
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:252 Resp: 2997345
Ion Ratio Lower Upper
252 100
253 21.8 17.7 26.5
125 10.1 7.3 10.9

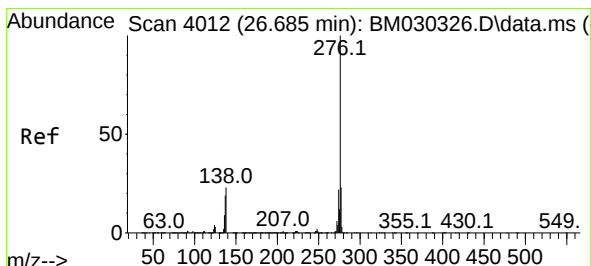
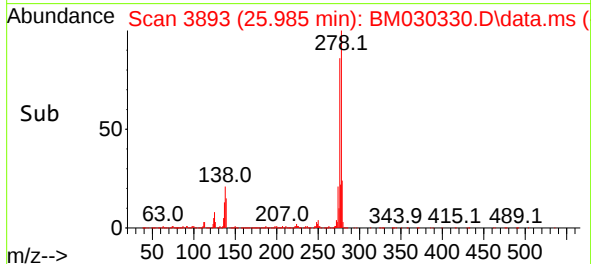
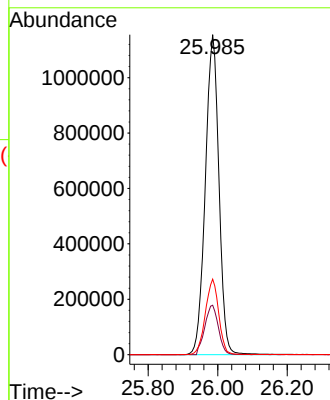
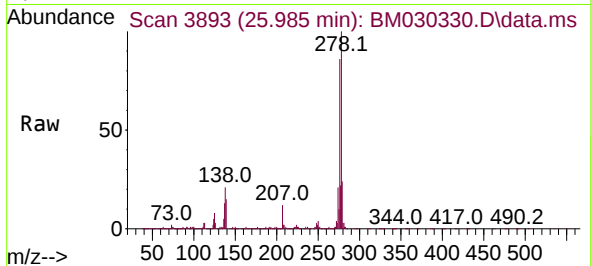




#91
Dibenzo(a,h)anthracene
Concen: 39.79 ng
RT: 25.985 min Scan# 3893
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Instrument :
BNA_M
ClientSampleId :
ICVBM060921

Tgt Ion:278 Resp: 3130268
Ion Ratio Lower Upper
278 100
139 15.4 11.0 16.4
279 23.6 18.7 28.1



#92
Benzo(g,h,i)perylene
Concen: 39.71 ng
RT: 26.685 min Scan# 4012
Delta R.T. 0.000 min
Lab File: BM030330.D
Acq: 08 Jun 2021 19:25

Tgt Ion:276 Resp: 2972055
Ion Ratio Lower Upper
276 100
277 24.0 19.4 29.2
138 20.9 14.4 21.6

