

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061221\
 Data File : BM030418.D
 Acq On : 12 Jun 2021 17:09
 Operator : CG/JU
 Sample : M2673-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 17-B6(92-96)MS

Quant Time: Jun 14 00:59:53 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 11 14:10:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.833	152	171384	20.00	ng	0.00
21) Naphthalene-d8	10.622	136	652584	20.00	ng	# 0.00
39) Acenaphthene-d10	14.457	164	394188	20.00	ng	0.00
64) Phenanthrene-d10	17.192	188	779703	20.00	ng	0.00
76) Chrysene-d12	21.356	240	875530	20.00	ng	0.00
86) Perylene-d12	23.632	264	1008031	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.416	112	852420	80.86	ng	0.00
7) Phenol-d6	6.998	99	1057324	69.28	ng	0.00
23) Nitrobenzene-d5	8.986	82	619285	46.23	ng	0.00
42) 2,4,6-Tribromophenol	15.945	330	366536	73.96	ng	0.00
45) 2-Fluorobiphenyl	13.080	172	1429748	47.70	ng	0.00
79) Terphenyl-d14	19.803	244	2109211	42.31	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.340	88	133001	29.18	ng	92
3) Pyridine	3.740	79	290185	24.94	ng	# 85
4) n-Nitrosodimethylamine	3.646	42	177000	29.97	ng	# 83
6) Aniline	7.163	93	411545	23.63	ng	95
8) 2-Chlorophenol	7.398	128	383465	30.99	ng	99
9) Benzaldehyde	6.975	77	259436	40.70	ng	94
10) Phenol	7.022	94	469107	30.43	ng	93
11) bis(2-Chloroethyl)ether	7.257	93	360410	29.67	ng	95
12) 1,3-Dichlorobenzene	7.722	146	428692	31.45	ng	97
13) 1,4-Dichlorobenzene	7.869	146	438053	31.53	ng	99
14) 1,2-Dichlorobenzene	8.186	146	418997	31.00	ng	99
15) Benzyl Alcohol	8.069	79	300712	28.08	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.363	45	525112	26.86	ng	91
17) 2-Methylphenol	8.269	107	300155	30.04	ng	94
18) Hexachloroethane	8.910	117	156162	31.28	ng	95
19) n-Nitroso-di-n-propyla...	8.639	70	254577	25.12	ng	96
20) 3+4-Methylphenols	8.592	107	397676	29.26	ng	93
22) Acetophenone	8.651	105	534753	30.67	ng	# 99
24) Nitrobenzene	9.028	77	396148	28.35	ng	95
25) Isophorone	9.557	82	639357	24.90	ng	98
26) 2-Nitrophenol	9.739	139	180626	30.77	ng	95
27) 2,4-Dimethylphenol	9.798	122	328139	33.02	ng	97
28) bis(2-Chloroethoxy)met...	10.033	93	438392	30.03	ng	99
29) 2,4-Dichlorophenol	10.269	162	341348	30.64	ng	97
30) 1,2,4-Trichlorobenzene	10.486	180	402777	31.67	ng	99
31) Naphthalene	10.674	128	1112214	29.26	ng	99
32) Benzoic acid	9.904	122	129237	20.00	ng	92
33) 4-Chloroaniline	10.780	127	172963	11.18	ng	97
34) Hexachlorobutadiene	10.957	225	238600	31.43	ng	98
35) Caprolactam	11.569	113	88459	26.15	ng	92
36) 4-Chloro-3-methylphenol	11.898	107	324168	27.78	ng	98
37) 2-Methylnaphthalene	12.280	142	792537	28.41	ng	97
38) 1-Methylnaphthalene	12.498	142	726979	27.37	ng	100
40) 1,2,4,5-Tetrachloroben...	12.651	216	432833	34.07	ng	99
41) Hexachlorocyclopentadiene	12.633	237	578233	83.00	ng	99
43) 2,4,6-Trichlorophenol	12.886	196	275417	32.06	ng	100

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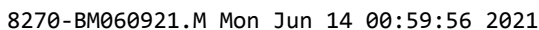
Instrument :
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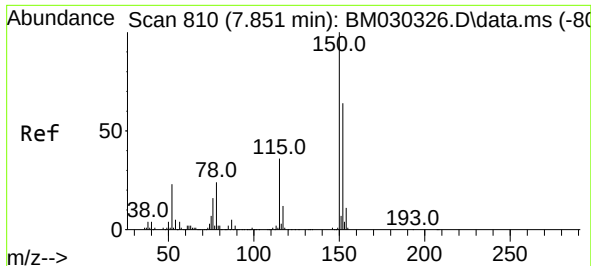
Quant Time: Jun 14 00:59:53 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.957	196	295830	31.40	ng	98
46) 1,1'-Biphenyl	13.292	154	966528	30.28	ng	98
47) 2-Chloronaphthalene	13.333	162	782985	30.35	ng	99
48) 2-Nitroaniline	13.533	65	192967	26.51	ng	95
49) Acenaphthylene	14.180	152	1181091	29.88	ng	99
50) Dimethylphthalate	13.915	163	919015	29.30	ng	100
51) 2,6-Dinitrotoluene	14.033	165	194557	28.13	ng	92
52) Acenaphthene	14.521	154	716895	28.39	ng	99
53) 3-Nitroaniline	14.357	138	120642	18.30	ng	98
54) 2,4-Dinitrophenol	14.568	184	194554	48.88	ng	84
55) Dibenzofuran	14.857	168	1134562	28.24	ng	98
56) 4-Nitrophenol	14.662	139	345117	58.77	ng	92
57) 2,4-Dinitrotoluene	14.815	165	262376	28.16	ng	98
58) Fluorene	15.504	166	935779	28.23	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.080	232	253074	31.03	ng	95
60) Diethylphthalate	15.274	149	874175	27.88	ng	99
61) 4-Chlorophenyl-phenyle...	15.498	204	473046	28.96	ng	97
62) 4-Nitroaniline	15.521	138	192917	25.97	ng	85
63) Azobenzene	15.786	77	806646	25.47	ng	97
65) 4,6-Dinitro-2-methylph...	15.580	198	136615	28.99	ng	99
66) n-Nitrosodiphenylamine	15.709	169	795009	29.32	ng	100
67) 4-Bromophenyl-phenylether	16.386	248	276748	30.46	ng	96
68) Hexachlorobenzene	16.504	284	322764	31.33	ng	95
69) Atrazine	16.656	200	269410	37.10	ng	95
70) Pentachlorophenol	16.845	266	413594	68.59	ng	97
71) Phenanthrene	17.233	178	1442420	29.40	ng	100
72) Anthracene	17.327	178	1462028	30.69	ng	99
73) Carbazole	17.592	167	1307717	28.79	ng	100
74) Di-n-butylphthalate	18.156	149	1413772	29.85	ng	99
75) Fluoranthene	19.245	202	1689151	30.33	ng	99
77) Benzidine	19.427	184	1184301	76.45	ng	99
78) Pyrene	19.603	202	1790330	26.99	ng	99
80) Butylbenzylphthalate	20.497	149	650915	25.87	ng	95
81) Benzo(a)anthracene	21.339	228	1872699	29.39	ng	99
82) 3,3'-Dichlorobenzidine	21.274	252	463016	24.00	ng	98
83) Chrysene	21.391	228	1842737	29.76	ng	99
84) Bis(2-ethylhexyl)phtha...	21.268	149	943258	25.06	ng	98
85) Di-n-octyl phthalate	22.156	149	1651127	27.84	ng	99
87) Indeno(1,2,3-cd)pyrene	25.950	276	2714558	35.40	ng	98
88) Benzo(b)fluoranthene	22.944	252	2099725	27.52	ng	99
89) Benzo(k)fluoranthene	22.991	252	2087054	28.01	ng	99
90) Benzo(a)pyrene	23.532	252	2101314	31.15	ng	99
91) Dibenzo(a,h)anthracene	25.956	278	2305041	34.87	ng	98
92) Benzo(g,h,i)perylene	26.656	276	2282340	36.30	ng	98

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

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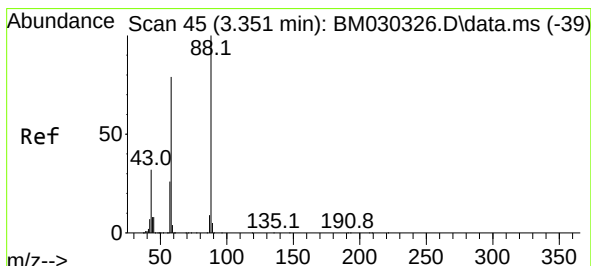
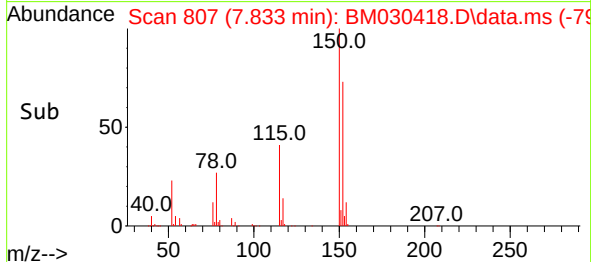
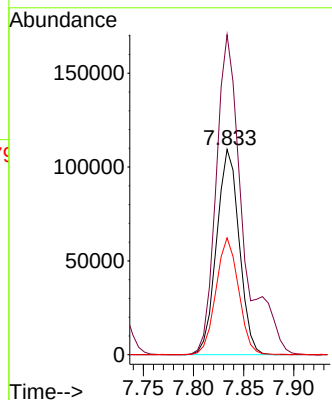
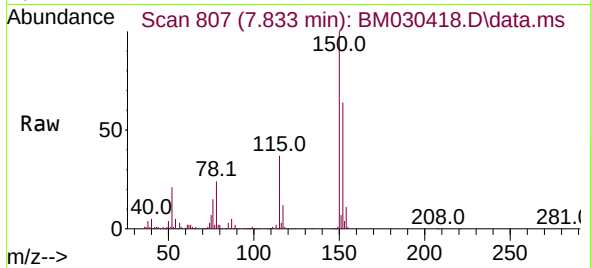




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 7.833 min Scan# 807
 Delta R.T. -0.001 min
 Lab File: BM030418.D
 Acq: 12 Jun 2021 17:09

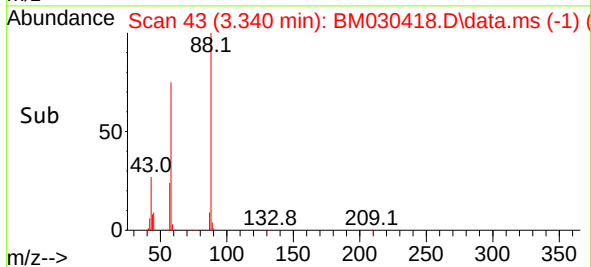
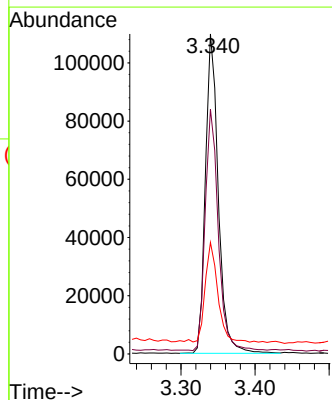
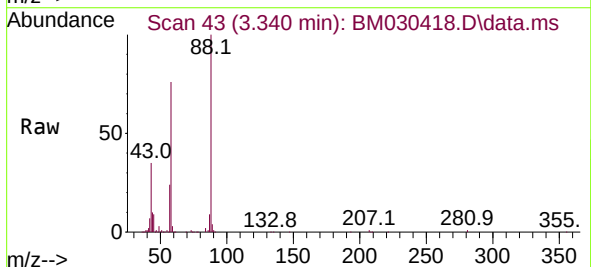
Instrument :
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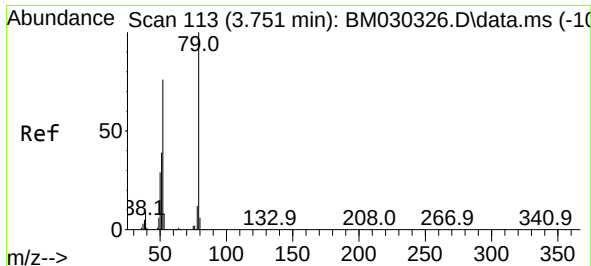
Tgt Ion:152 Resp: 171384
 Ion Ratio Lower Upper
 152 100
 150 155.9 125.9 188.9
 115 56.9 44.6 67.0



#2
 1,4-Dioxane
 Concen: 29.18 ng
 RT: 3.340 min Scan# 43
 Delta R.T. -0.000 min
 Lab File: BM030418.D
 Acq: 12 Jun 2021 17:09

Tgt Ion: 88 Resp: 133001
 Ion Ratio Lower Upper
 88 100
 58 76.1 53.6 80.4
 43 31.3 25.8 38.6

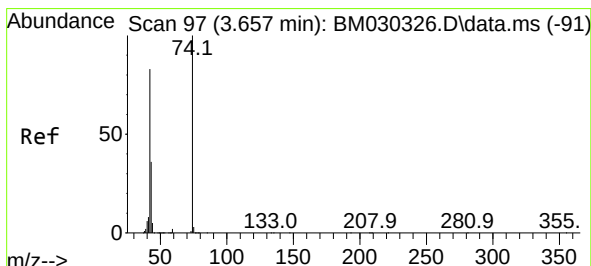
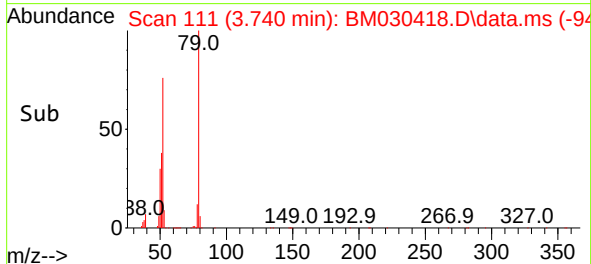
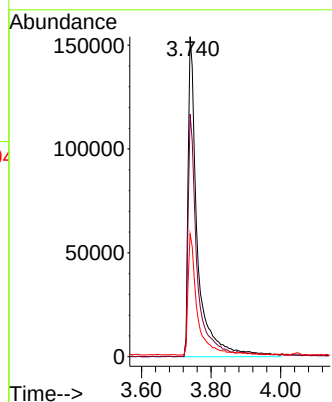
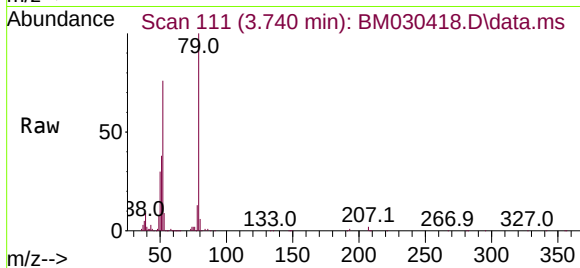




#3
Pyridine
Concen: 24.94 ng
RT: 3.740 min Scan# 111
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

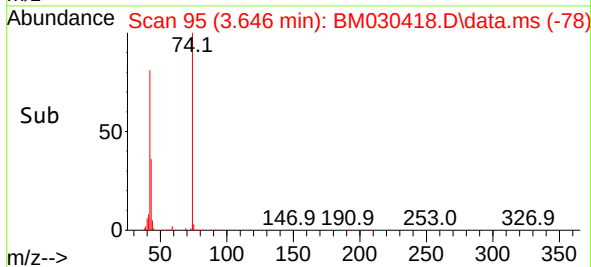
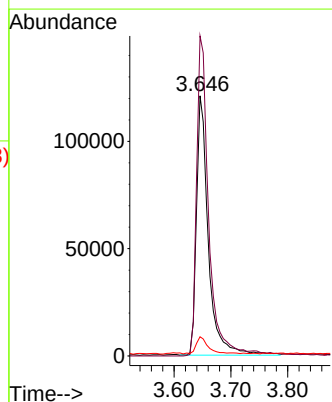
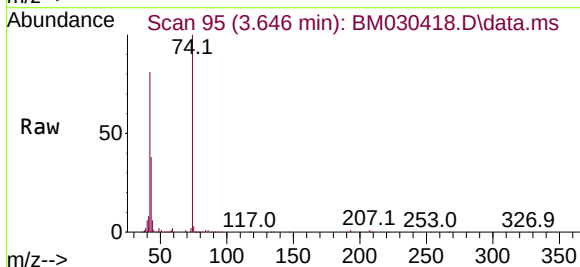
Instrument :
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ClientSampleId :
17-B6(92-96)MS

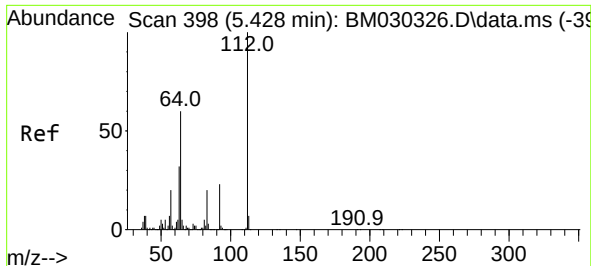
Tgt Ion: 79 Resp: 290185
Ion Ratio Lower Upper
79 100
52 75.7 48.2 72.2#
51 38.3 27.9 41.9



#4
n-Nitrosodimethylamine
Concen: 29.97 ng
RT: 3.646 min Scan# 95
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion: 42 Resp: 177000
Ion Ratio Lower Upper
42 100
74 123.0 84.1 126.1
44 7.4 4.5 6.7#

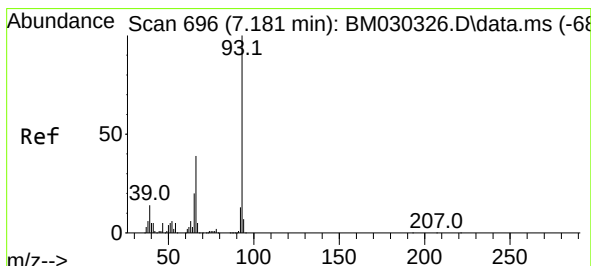
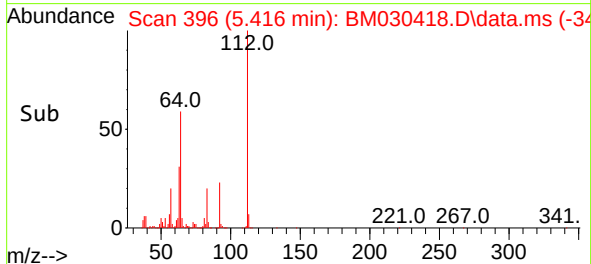
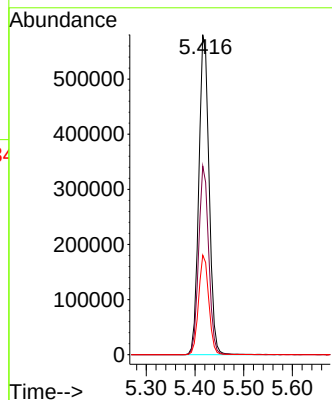
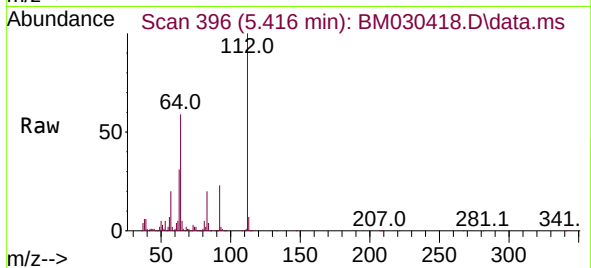




#5
2-Fluorophenol
Concen: 80.86 ng
RT: 5.416 min Scan# 396
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

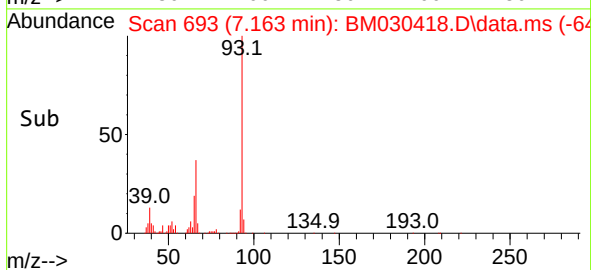
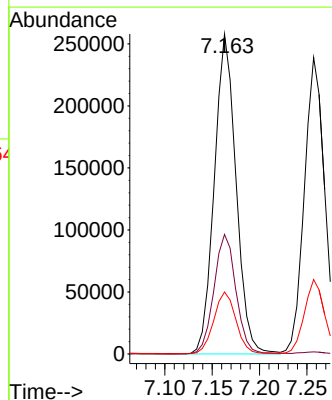
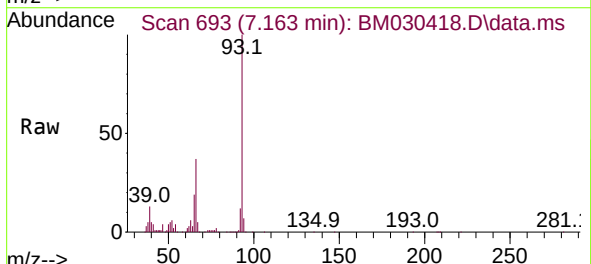
Instrument :
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ClientSampleId :
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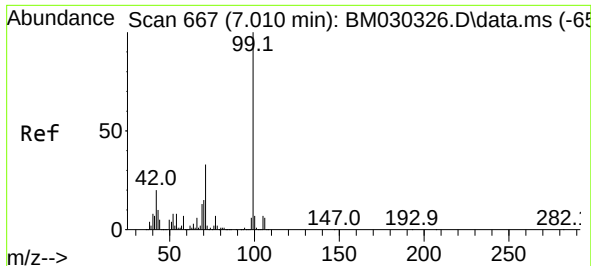
Tgt Ion:112 Resp: 852420
Ion Ratio Lower Upper
112 100
64 59.0 47.1 70.7
63 31.1 27.3 40.9



#6
Aniline
Concen: 23.63 ng
RT: 7.163 min Scan# 693
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion: 93 Resp: 411545
Ion Ratio Lower Upper
93 100
66 37.3 32.7 49.1
65 19.4 16.8 25.2



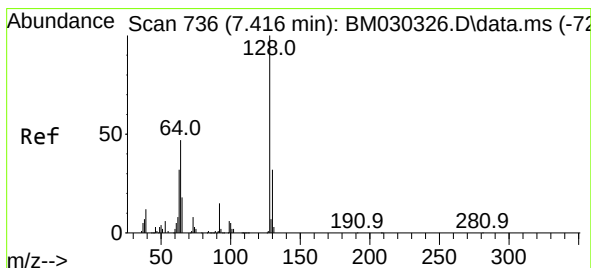
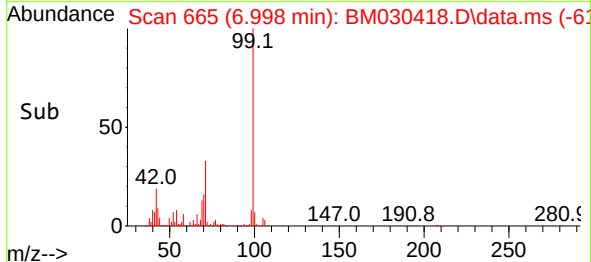
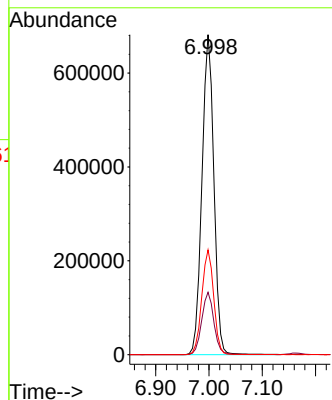
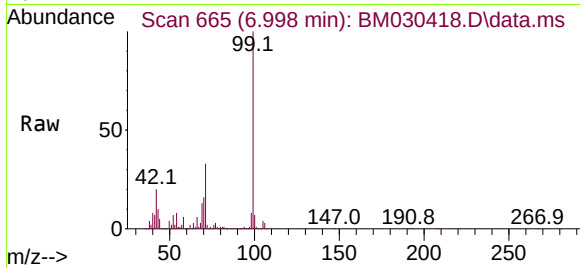


#7
Phenol-d6
Concen: 69.28 ng
RT: 6.998 min Scan# 665
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

Tgt Ion: 99 Resp: 1057324

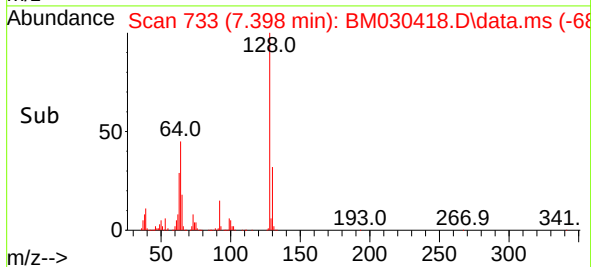
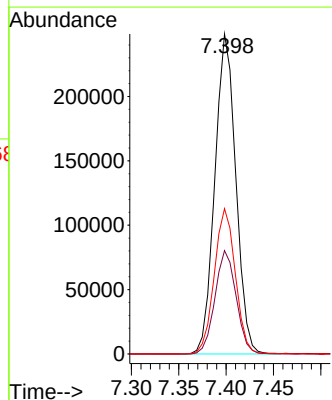
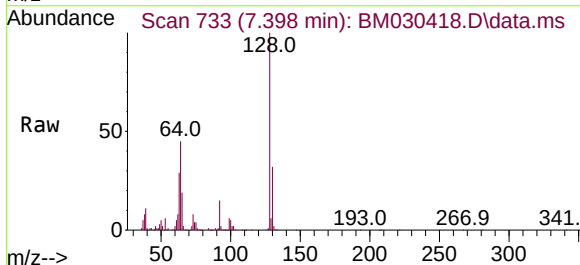
Ion	Ratio	Lower	Upper
99	100		
42	19.5	18.0	27.0
71	32.8	30.9	46.3

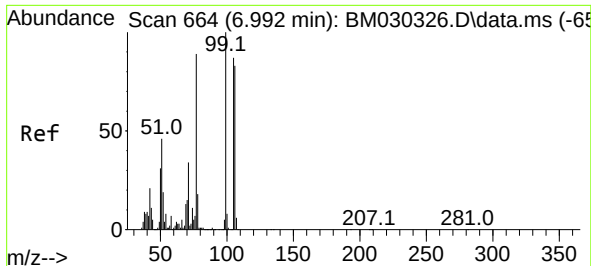


#8
2-Chlorophenol
Concen: 30.99 ng
RT: 7.398 min Scan# 733
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion: 128 Resp: 383465

Ion	Ratio	Lower	Upper
128	100		
130	32.3	13.5	53.5
64	45.4	25.7	65.7

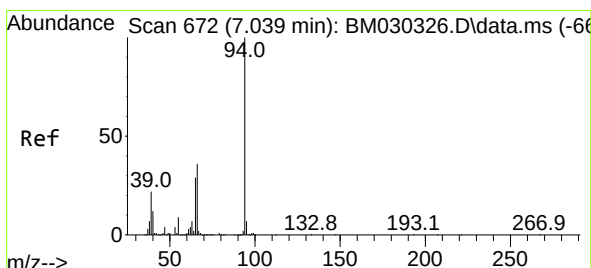
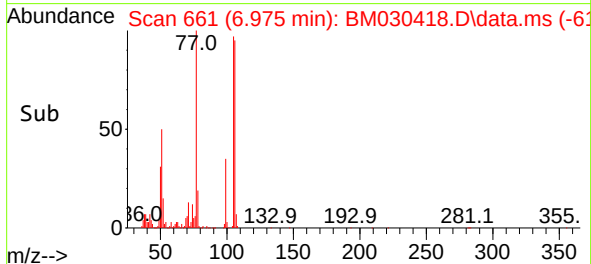
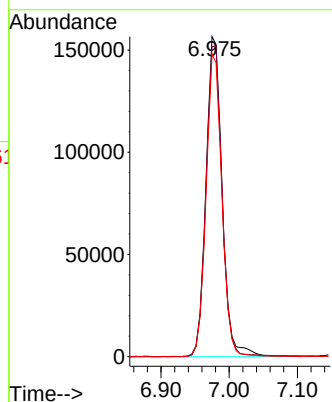
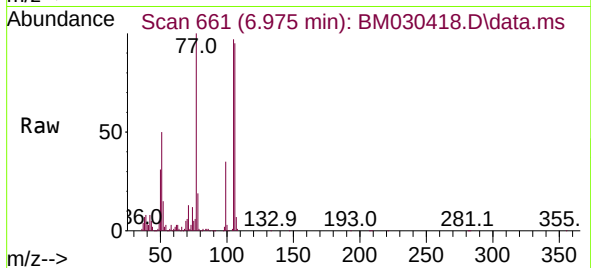




#9
Benzaldehyde
Concen: 40.70 ng
RT: 6.975 min Scan# 661
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

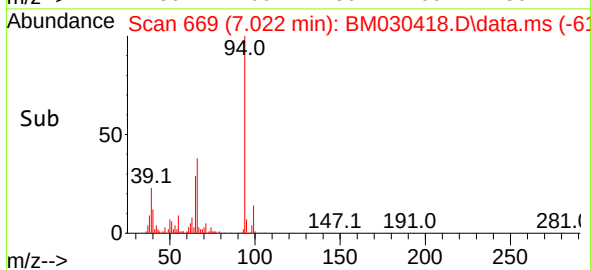
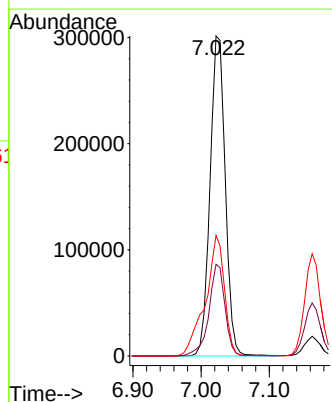
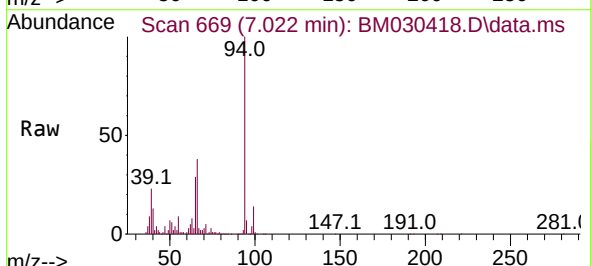
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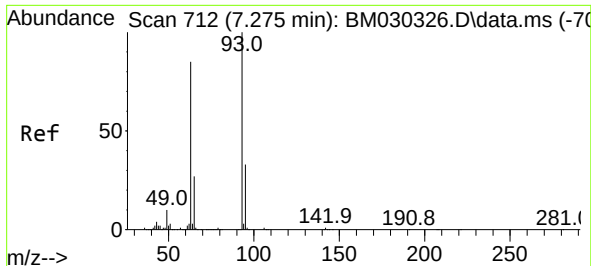
Tgt Ion: 77 Resp: 259436
Ion Ratio Lower Upper
77 100
105 97.0 71.2 111.2
106 94.5 68.6 108.6



#10
Phenol
Concen: 30.43 ng
RT: 7.022 min Scan# 669
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion: 94 Resp: 469107
Ion Ratio Lower Upper
94 100
65 28.7 11.9 51.9
66 37.7 22.6 62.6

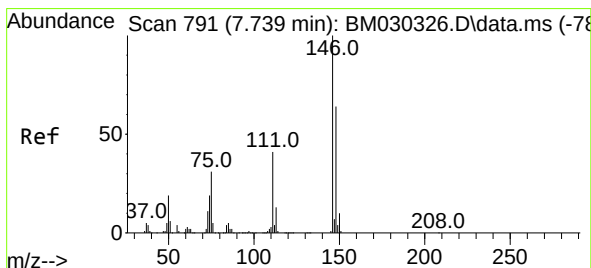
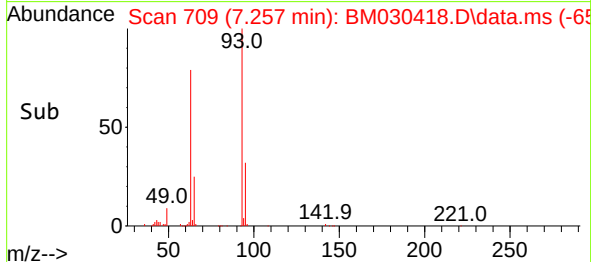
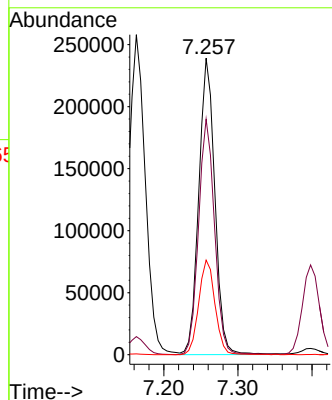
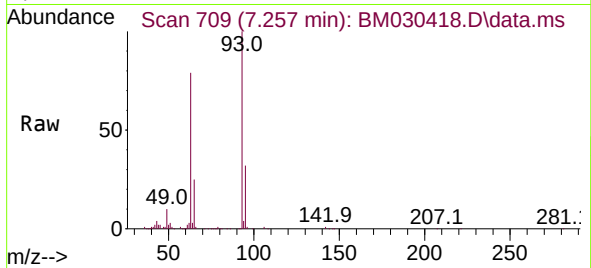




#11
bis(2-Chloroethyl)ether
Concen: 29.67 ng
RT: 7.257 min Scan# 709
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

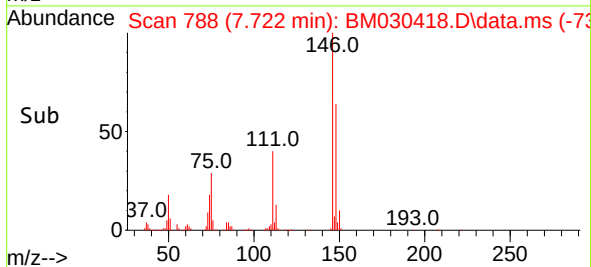
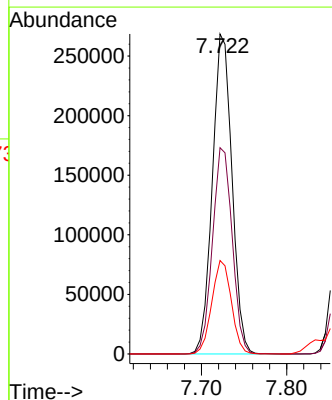
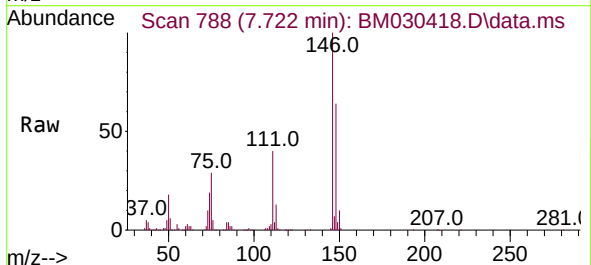
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

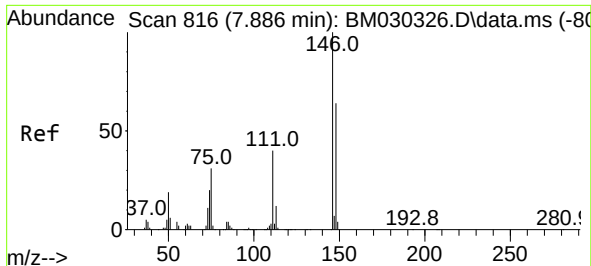
Tgt Ion: 93 Resp: 360410
Ion Ratio Lower Upper
93 100
63 79.5 54.3 94.3
95 31.9 12.7 52.7



#12
1,3-Dichlorobenzene
Concen: 31.45 ng
RT: 7.722 min Scan# 788
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion: 146 Resp: 428692
Ion Ratio Lower Upper
146 100
148 64.4 52.2 78.4
75 29.2 25.8 38.8





#13

1,4-Dichlorobenzene

Concen: 31.53 ng

RT: 7.869 min Scan# 813

Delta R.T. -0.000 min

Lab File: BM030418.D

Acq: 12 Jun 2021 17:09

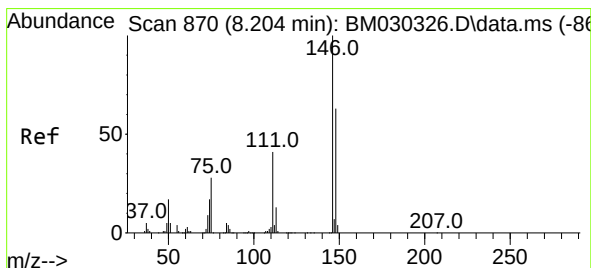
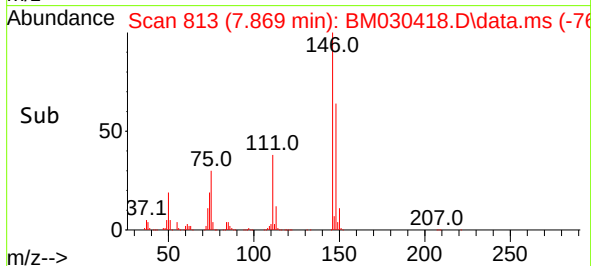
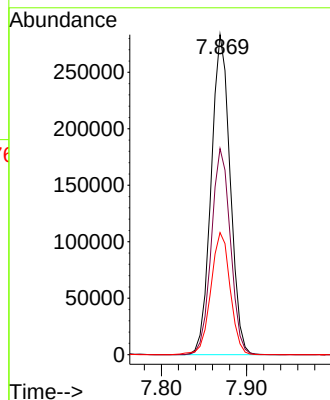
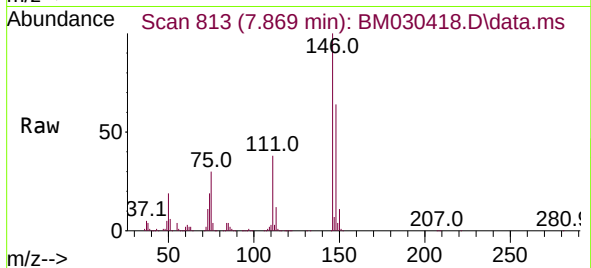
Tgt Ion:146 Resp: 438053

Ion Ratio Lower Upper

146 100

148 64.4 51.8 77.8

111 38.1 31.0 46.6



#14

1,2-Dichlorobenzene

Concen: 31.00 ng

RT: 8.186 min Scan# 867

Delta R.T. -0.000 min

Lab File: BM030418.D

Acq: 12 Jun 2021 17:09

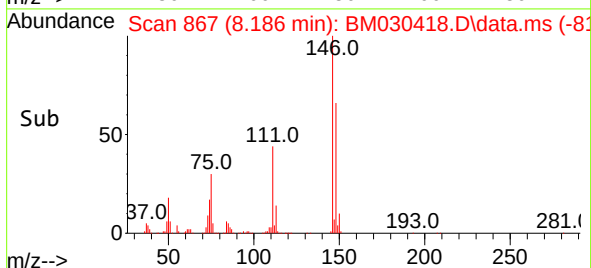
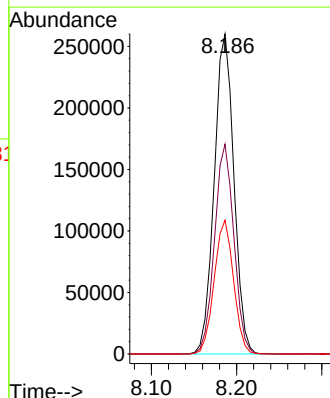
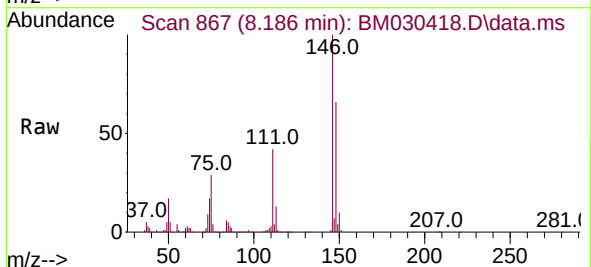
Tgt Ion:146 Resp: 418997

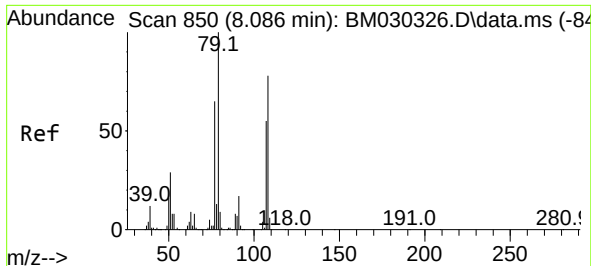
Ion Ratio Lower Upper

146 100

148 65.5 51.7 77.5

111 41.8 32.6 49.0

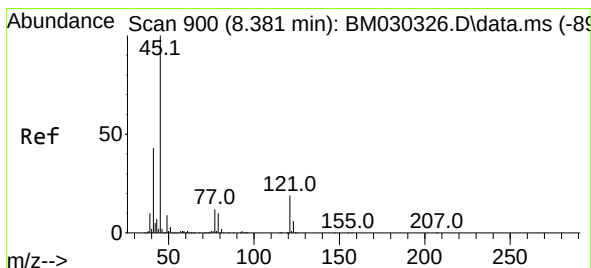
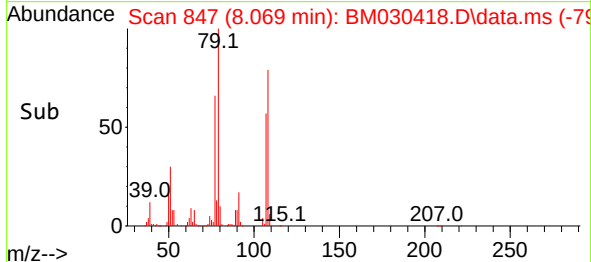
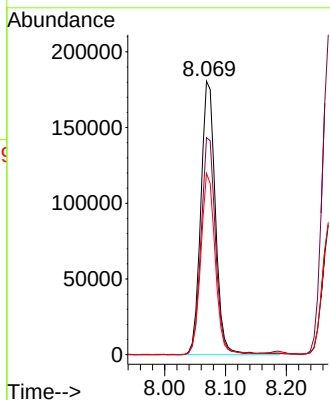
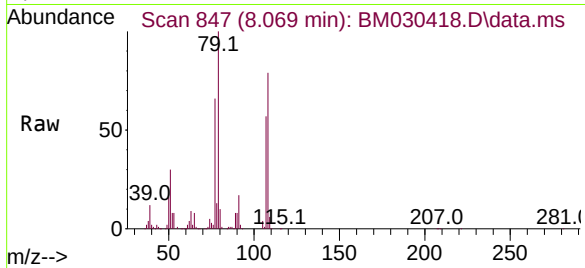




#15
Benzyl Alcohol
Concen: 28.08 ng
RT: 8.069 min Scan# 847
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

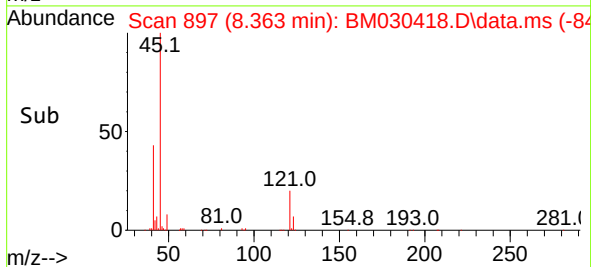
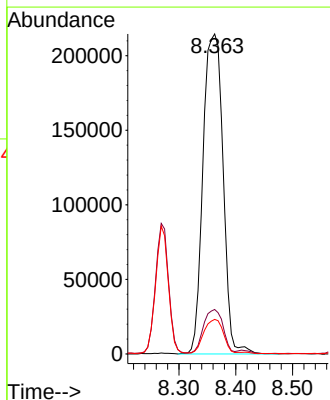
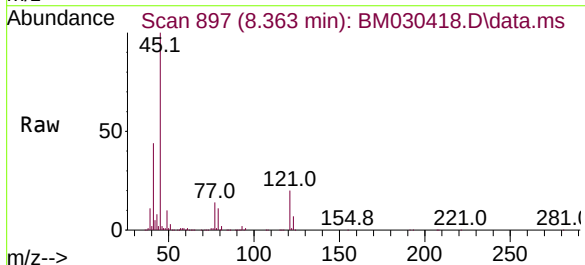
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

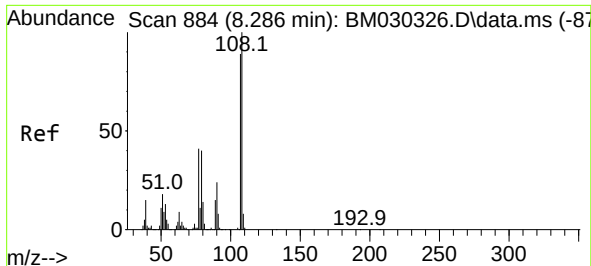
Tgt Ion: 79 Resp: 300712
Ion Ratio Lower Upper
79 100
108 79.3 57.0 85.4
77 66.2 54.6 81.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 26.86 ng
RT: 8.363 min Scan# 897
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion: 45 Resp: 525112
Ion Ratio Lower Upper
45 100
77 13.9 0.0 38.0
79 10.8 0.0 34.1

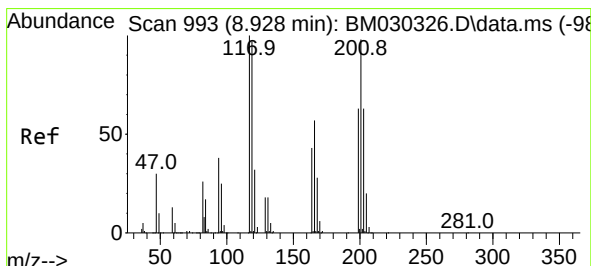
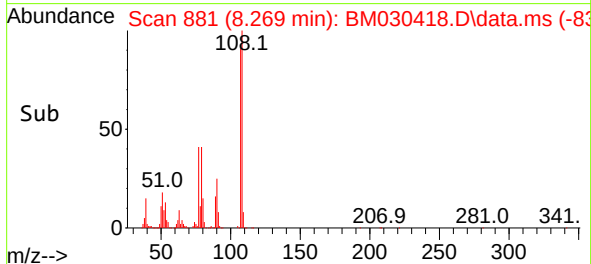
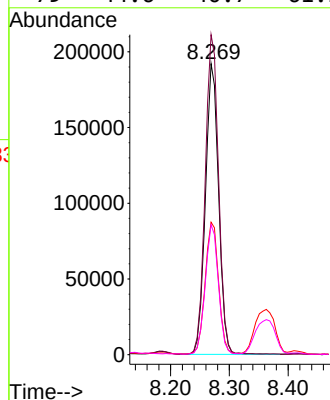
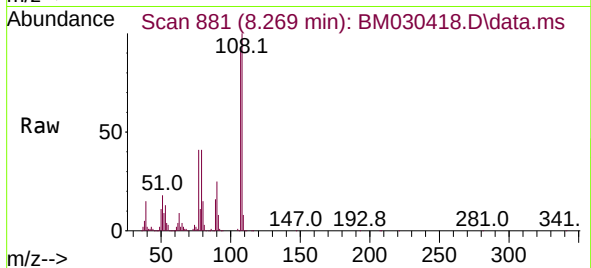




#17
2-Methylphenol
Concen: 30.04 ng
RT: 8.269 min Scan# 881
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

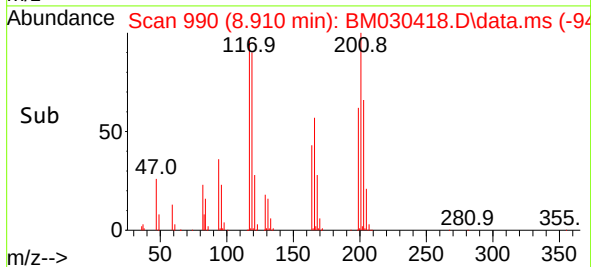
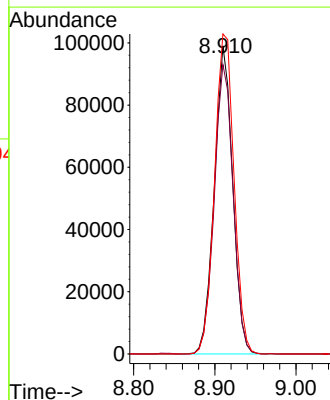
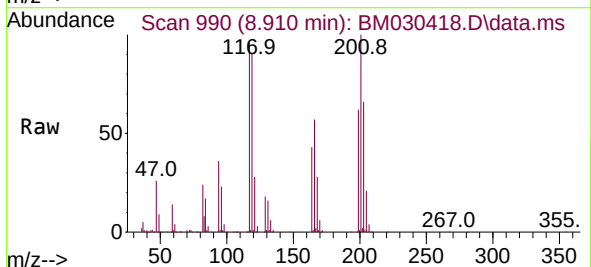
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

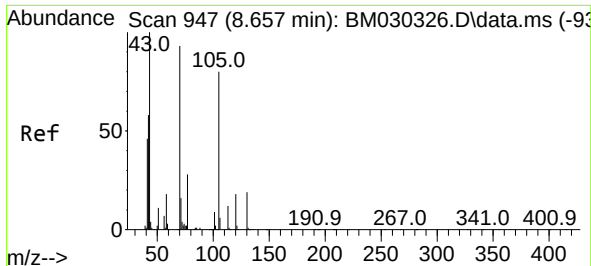
Tgt Ion:	107	Resp:	300155
Ion	Ratio	Lower	Upper
107	100		
108	109.9	85.0	127.6
77	45.5	41.3	61.9
79	44.6	40.7	61.1



#18
Hexachloroethane
Concen: 31.28 ng
RT: 8.910 min Scan# 990
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

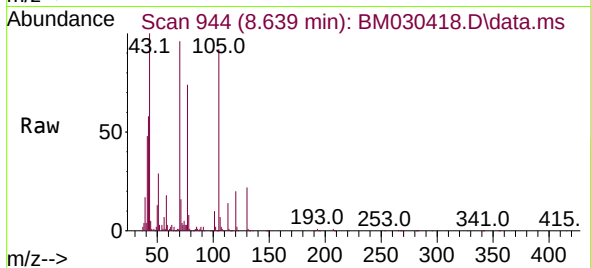
Tgt Ion:	117	Resp:	156162
Ion	Ratio	Lower	Upper
117	100		
119	94.0	76.2	114.2
201	103.9	89.8	134.6



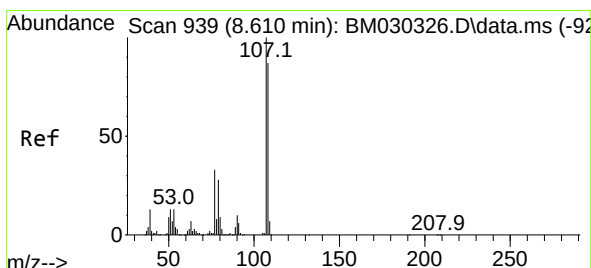
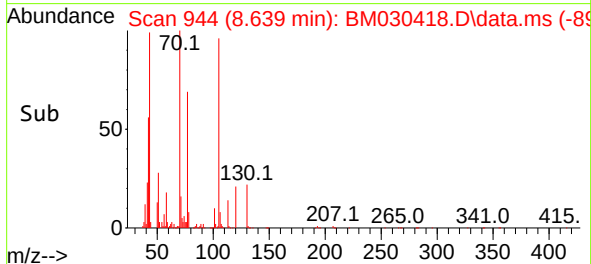
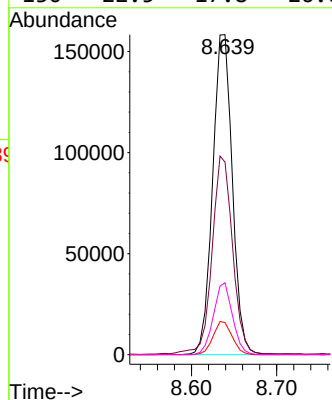


#19
n-Nitroso-di-n-propylamine
Concen: 25.12 ng
RT: 8.639 min Scan# 944
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

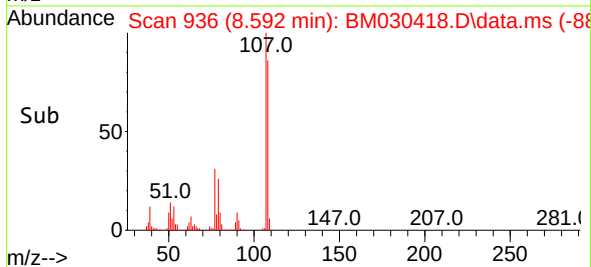
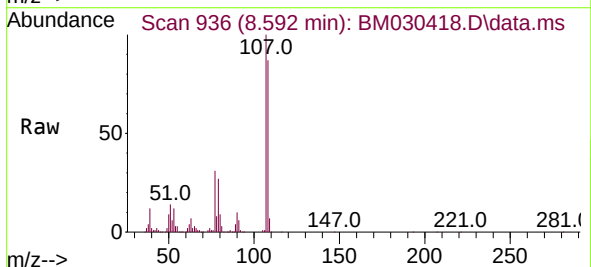
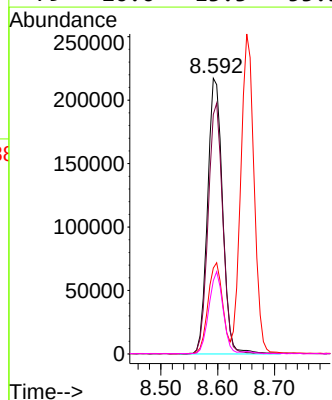


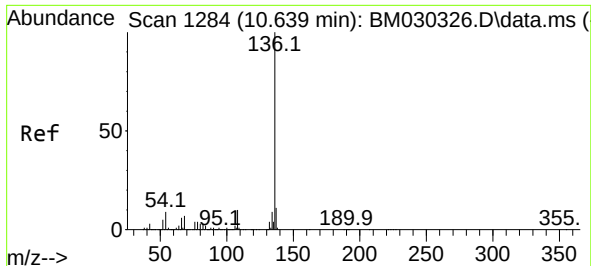
Tgt Ion:	70	Resp:	254577
Ion	Ratio	Lower	Upper
70	100		
42	60.2	51.4	77.0
101	10.0	8.1	12.1
130	22.5	17.8	26.6



#20
3+4-Methylphenols
Concen: 29.26 ng
RT: 8.592 min Scan# 936
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:	107	Resp:	397676
Ion	Ratio	Lower	Upper
107	100		
108	86.9	69.9	109.9
77	31.2	17.3	57.3
79	26.6	13.3	53.3

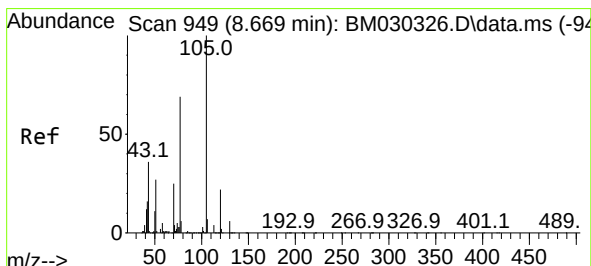
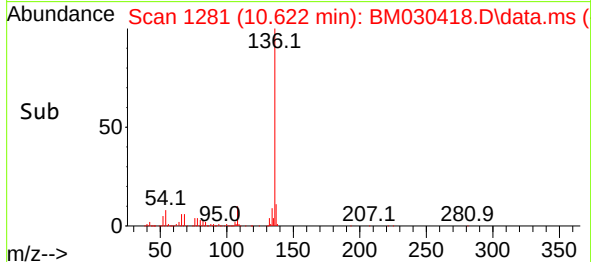
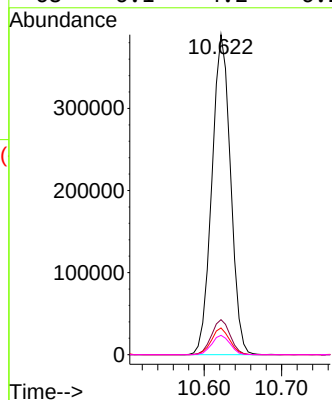
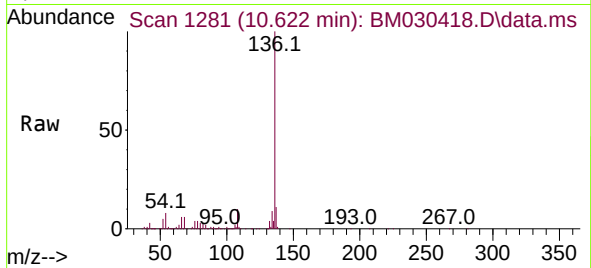




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.622 min Scan# 1281
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

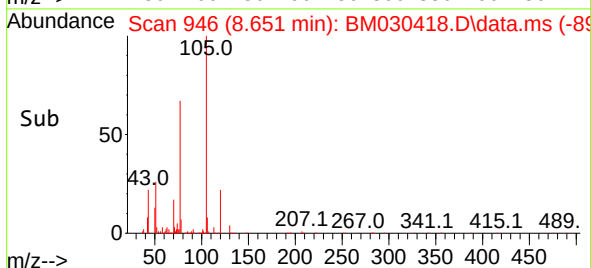
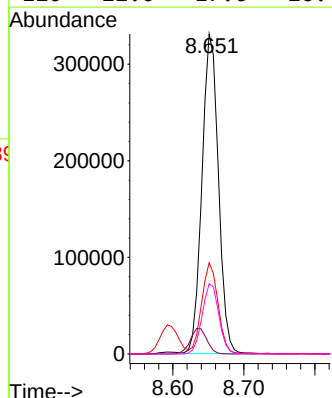
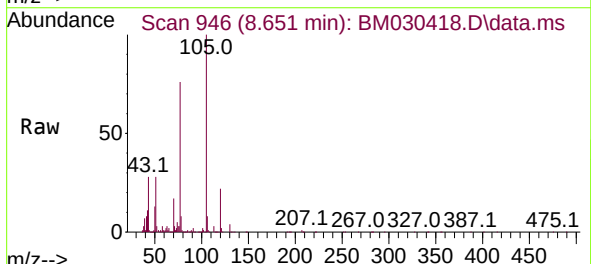
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

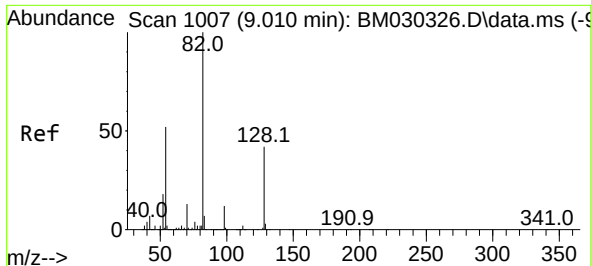
Tgt Ion:	136	Resp:	652584
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.4	12.6
54	8.3	5.5	8.3#
68	6.1	4.2	6.2



#22
Acetophenone
Concen: 30.67 ng
RT: 8.651 min Scan# 946
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:	105	Resp:	534753
Ion Ratio	Lower	Upper	
105	100		
71	3.0	3.4	5.0#
51	28.5	22.2	33.4
120	22.0	17.6	26.4

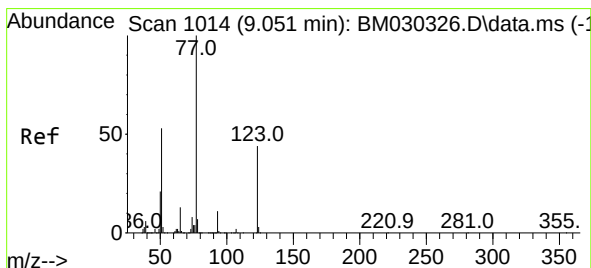
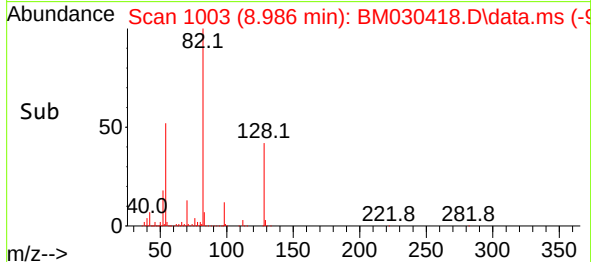
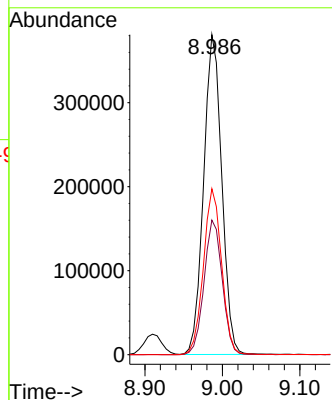
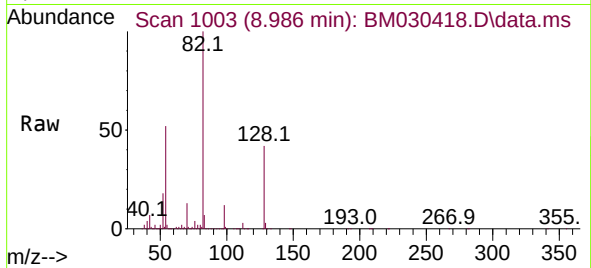




#23
Nitrobenzene-d5
Concen: 46.23 ng
RT: 8.986 min Scan# 1003
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

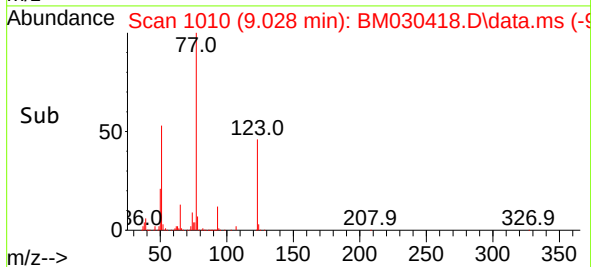
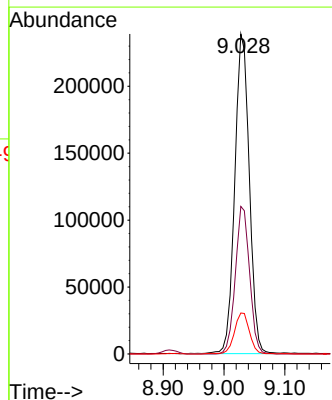
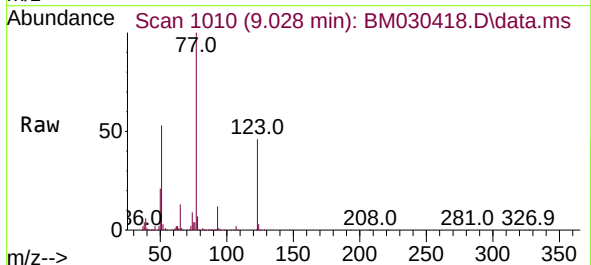
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

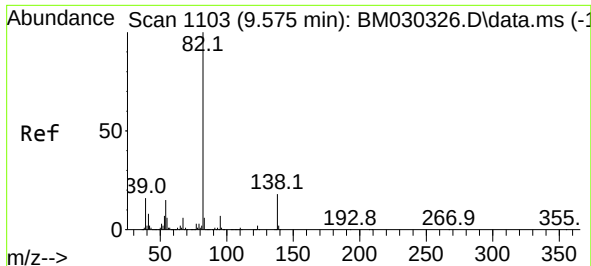
Tgt Ion: 82 Resp: 619285
Ion Ratio Lower Upper
82 100
128 42.1 31.1 46.7
54 51.9 37.3 55.9



#24
Nitrobenzene
Concen: 28.35 ng
RT: 9.028 min Scan# 1010
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion: 77 Resp: 396148
Ion Ratio Lower Upper
77 100
123 46.1 34.0 51.0
65 12.8 11.0 16.4

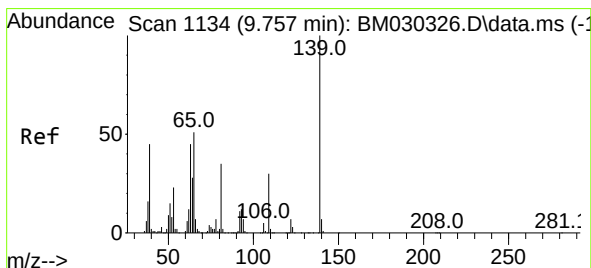
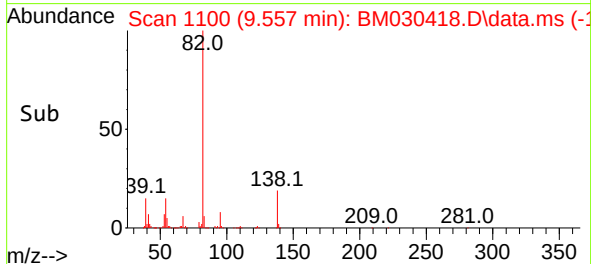
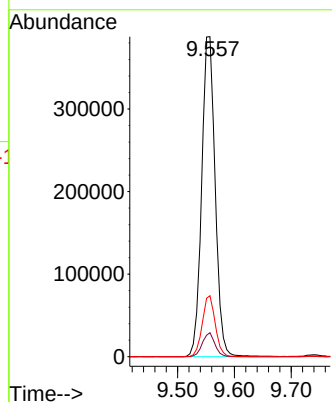
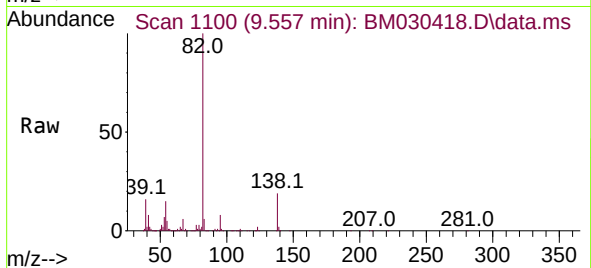




#25
Isophorone
Concen: 24.90 ng
RT: 9.557 min Scan# 1100
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

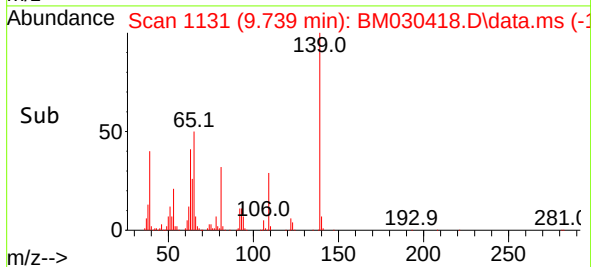
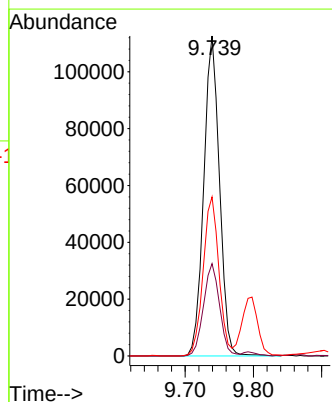
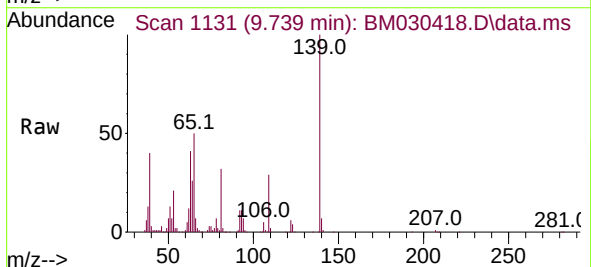
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

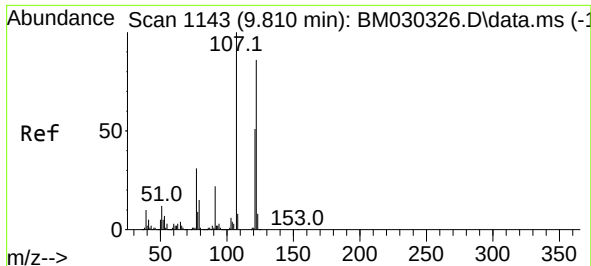
Tgt Ion: 82 Resp: 639357
Ion Ratio Lower Upper
82 100
95 7.5 6.3 9.5
138 19.1 14.5 21.7



#26
2-Nitrophenol
Concen: 30.77 ng
RT: 9.739 min Scan# 1131
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion: 139 Resp: 180626
Ion Ratio Lower Upper
139 100
109 28.8 26.7 40.1
65 49.7 41.9 62.9

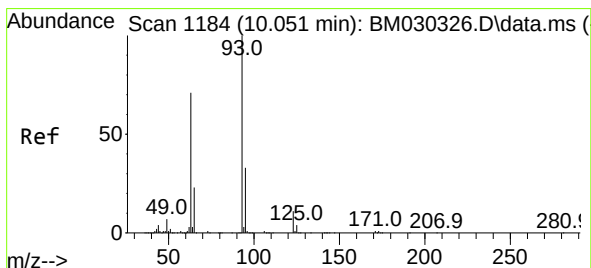
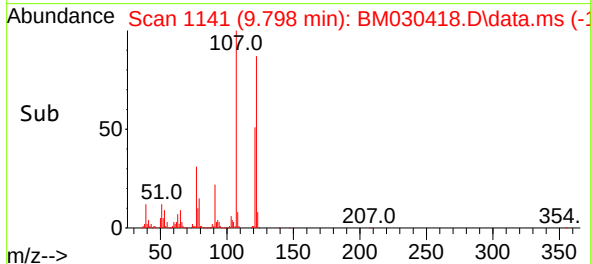
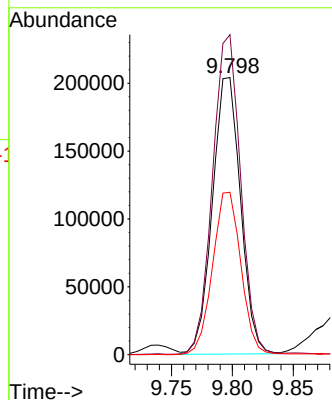
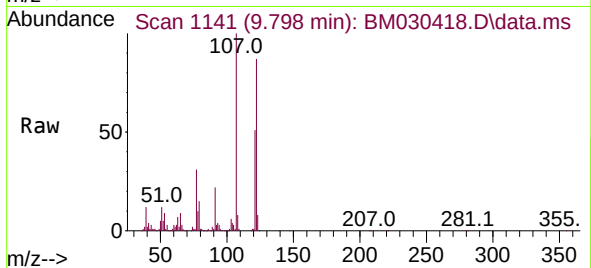




#27
2,4-Dimethylphenol
Concen: 33.02 ng
RT: 9.798 min Scan# 1141
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

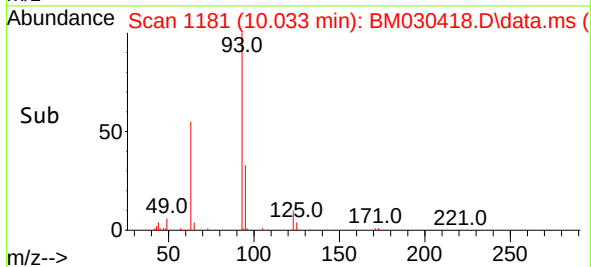
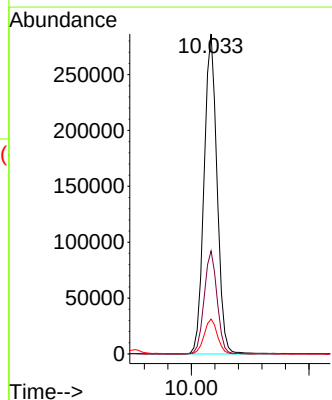
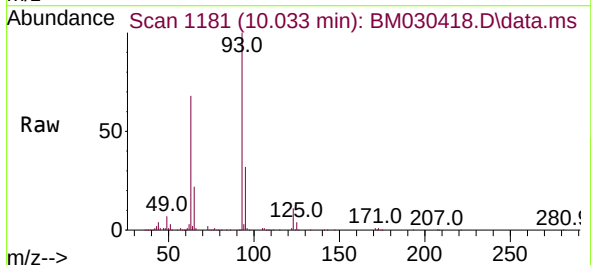
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

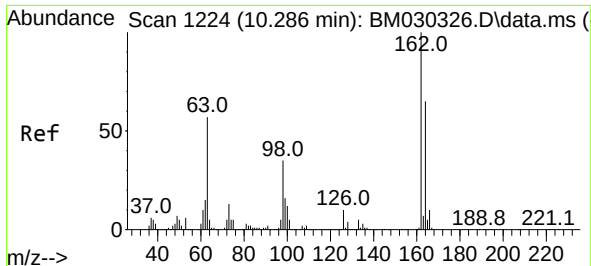
Tgt Ion:122 Resp: 328139
Ion Ratio Lower Upper
122 100
107 115.4 95.0 142.6
121 58.6 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 30.03 ng
RT: 10.033 min Scan# 1181
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion: 93 Resp: 438392
Ion Ratio Lower Upper
93 100
95 32.2 26.2 39.2
123 10.9 9.3 13.9

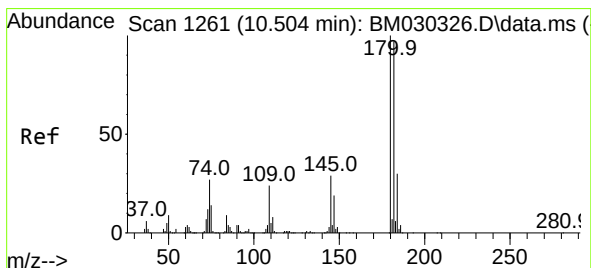
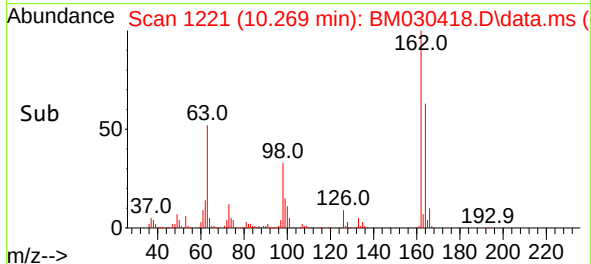
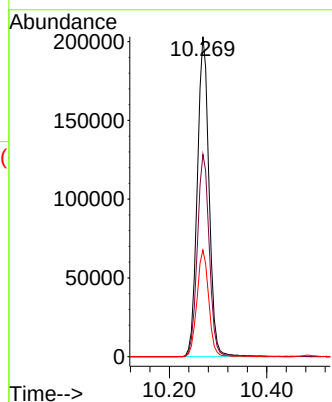
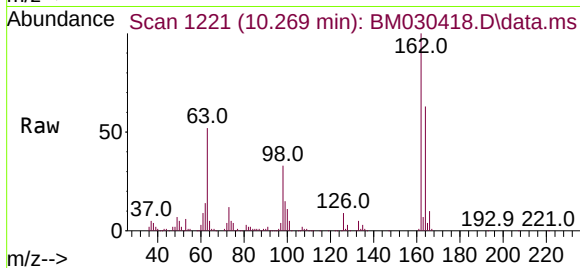




#29
2,4-Dichlorophenol
Concen: 30.64 ng
RT: 10.269 min Scan# 1221
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

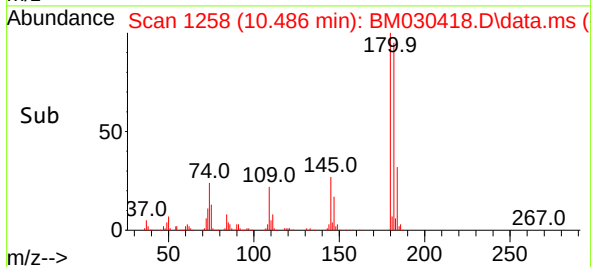
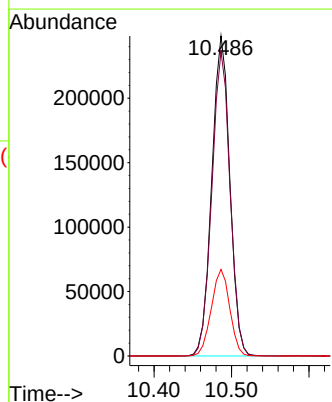
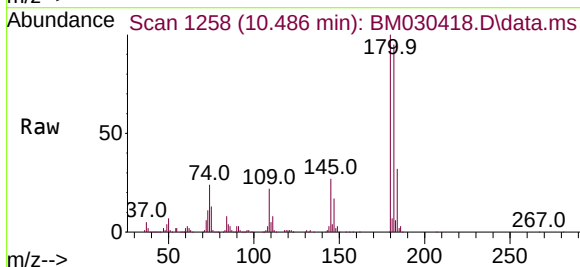
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

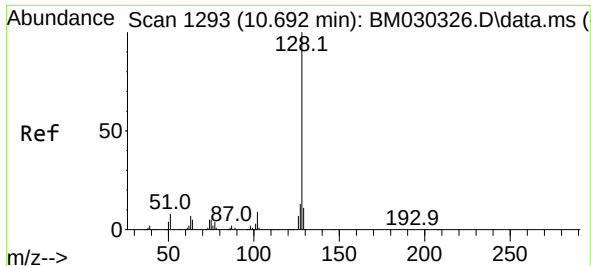
Tgt Ion:162 Resp: 341348
Ion Ratio Lower Upper
162 100
164 63.3 46.5 86.5
98 33.3 12.1 52.1



#30
1,2,4-Trichlorobenzene
Concen: 31.67 ng
RT: 10.486 min Scan# 1258
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:180 Resp: 402777
Ion Ratio Lower Upper
180 100
182 95.1 76.3 114.5
145 27.1 22.3 33.5

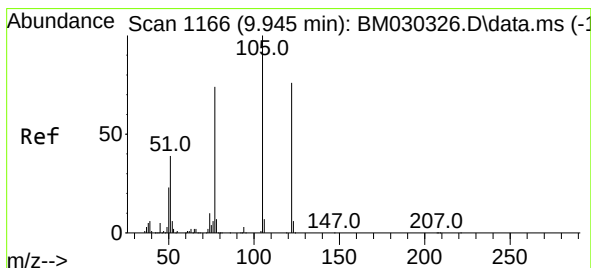
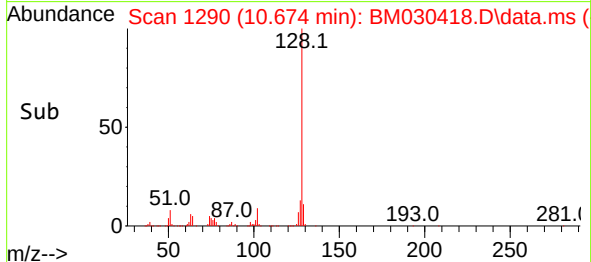
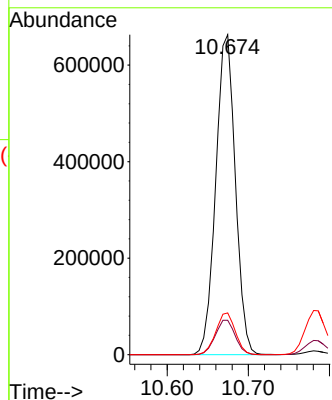
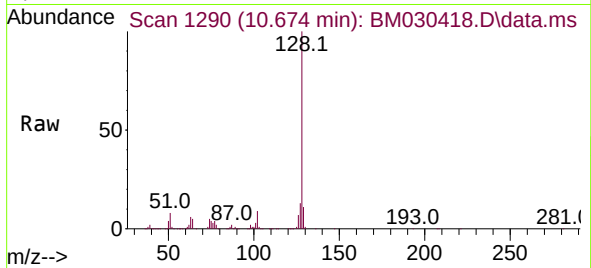




#31
Naphthalene
Concen: 29.26 ng
RT: 10.674 min Scan# 1290
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

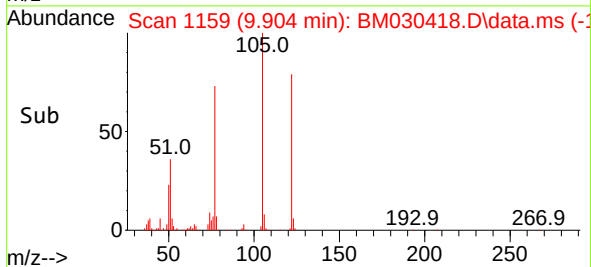
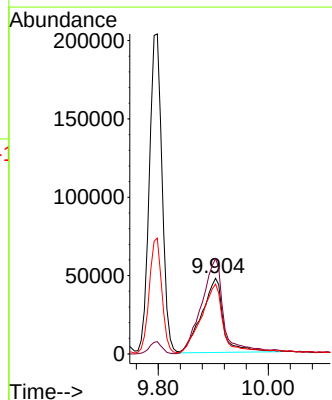
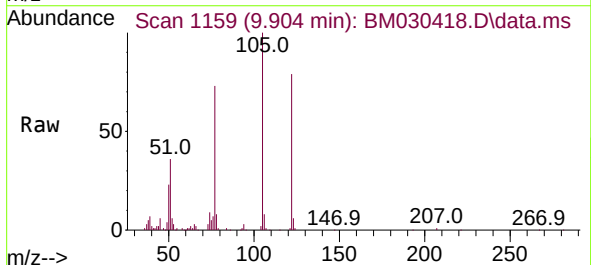
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

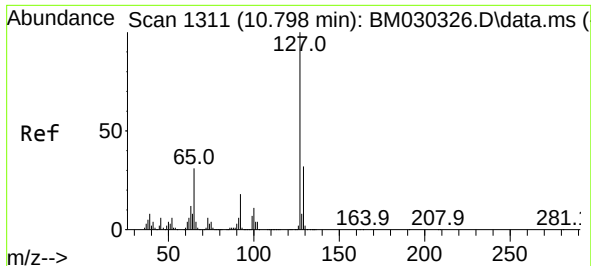
Tgt Ion:128 Resp: 1112214
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 13.1 10.8 16.2



#32
Benzoic acid
Concen: 20.00 ng
RT: 9.904 min Scan# 1159
Delta R.T. -0.030 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:122 Resp: 129237
Ion Ratio Lower Upper
122 100
105 125.9 107.3 147.3
77 92.3 88.0 128.0

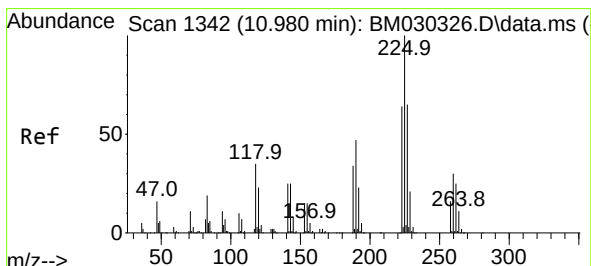
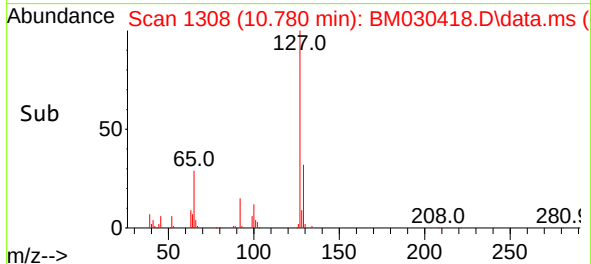
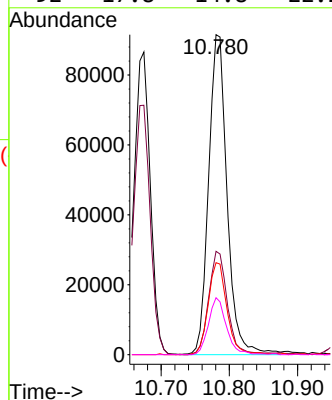
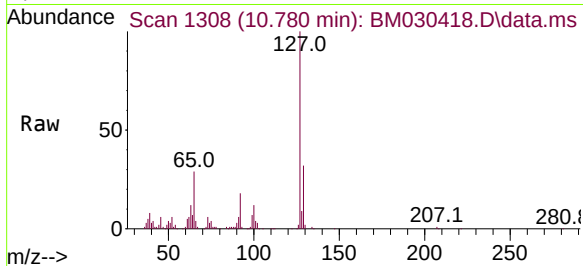




#33
4-Chloroaniline
Concen: 11.18 ng
RT: 10.780 min Scan# 1308
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

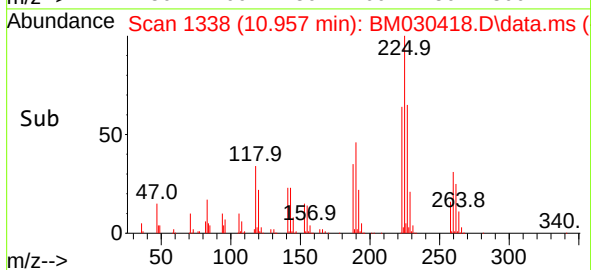
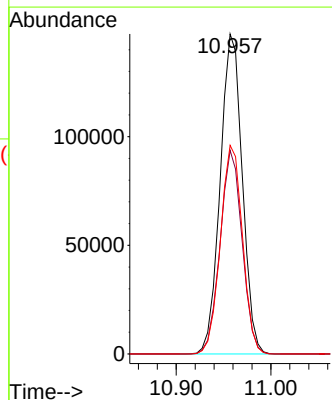
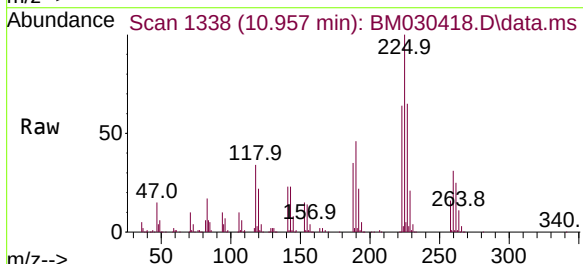
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

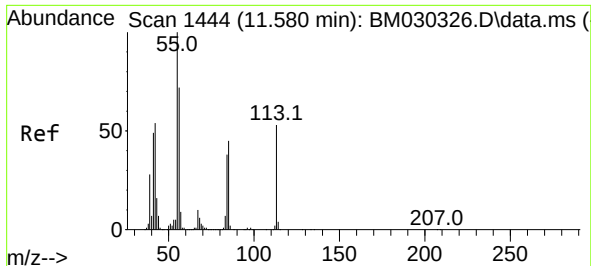
Tgt	Ion:127	Resp:	172963
Ion	Ratio	Lower	Upper
127	100		
129	32.3	26.8	40.2
65	28.8	25.2	37.8
92	17.8	14.8	22.2



#34
Hexachlorobutadiene
Concen: 31.43 ng
RT: 10.957 min Scan# 1338
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:225	Resp: 238600		
Ion Ratio	Lower	Upper	
225	100		
223	63.6	52.1	78.1
227	65.2	53.8	80.6

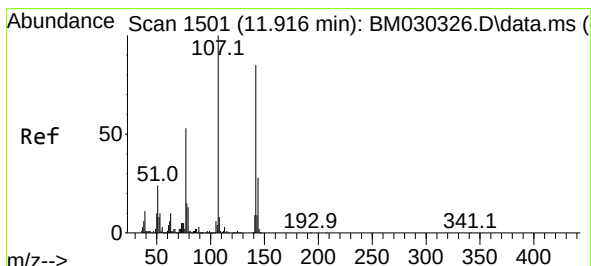
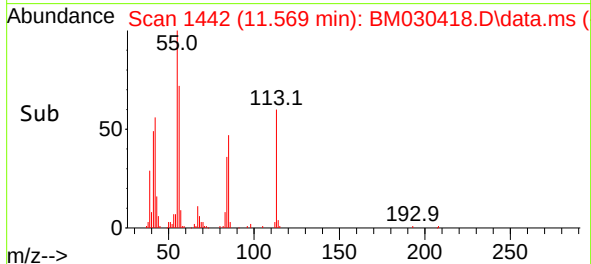
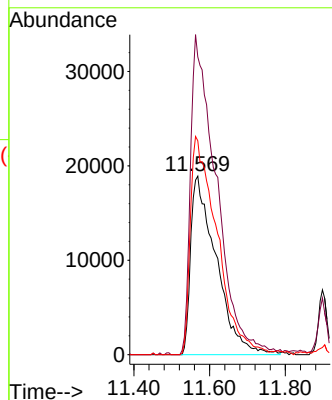
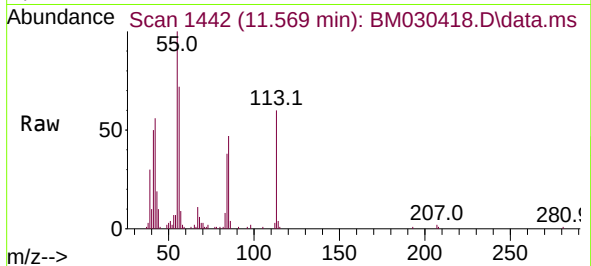




#35
Caprolactam
Concen: 26.15 ng
RT: 11.569 min Scan# 1442
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

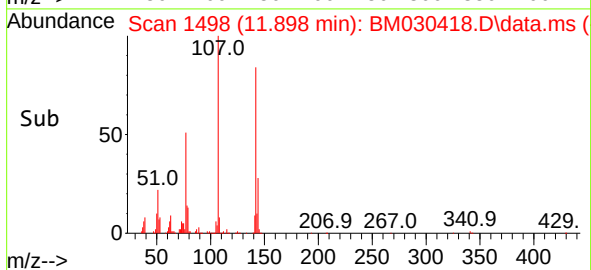
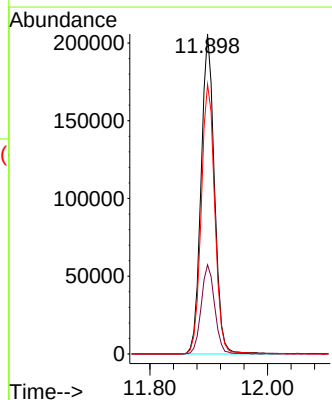
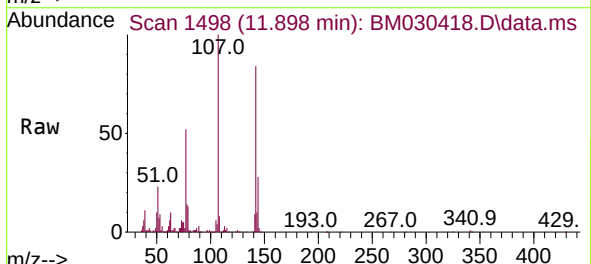
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

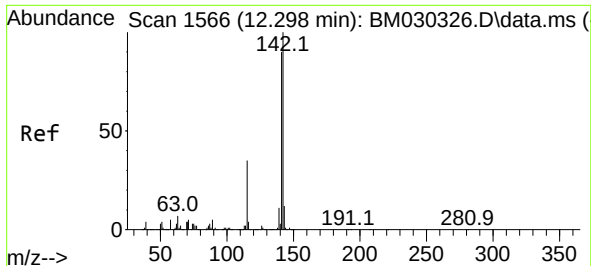
Tgt Ion:113 Resp: 88459
Ion Ratio Lower Upper
113 100
55 166.8 132.0 172.0
56 119.9 96.3 136.3



#36
4-Chloro-3-methylphenol
Concen: 27.78 ng
RT: 11.898 min Scan# 1498
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:107 Resp: 324168
Ion Ratio Lower Upper
107 100
144 27.8 22.3 33.5
142 84.2 69.3 103.9

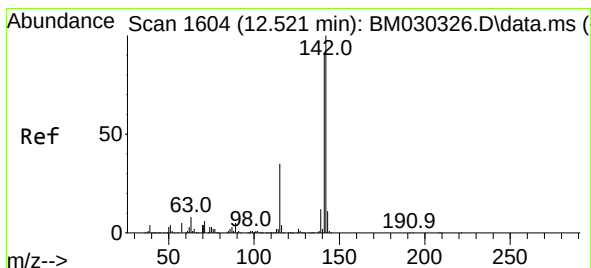
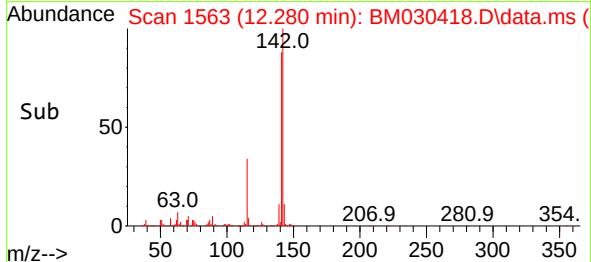
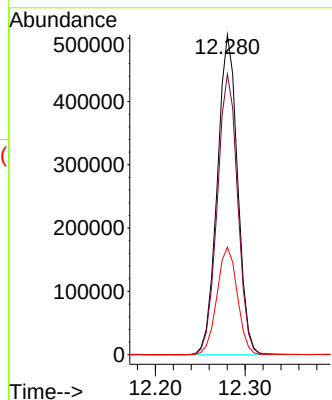
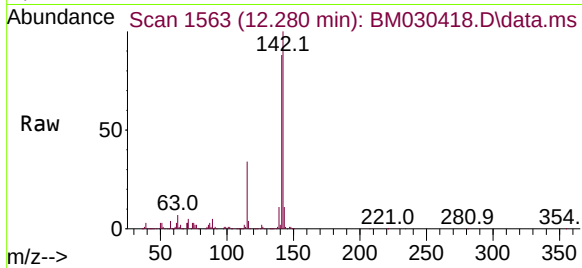




#37
2-Methylnaphthalene
Concen: 28.41 ng
RT: 12.280 min Scan# 1563
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

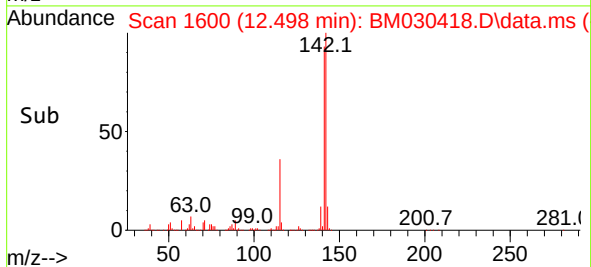
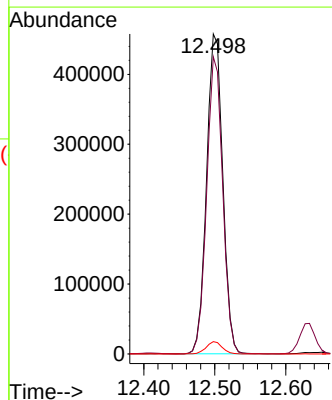
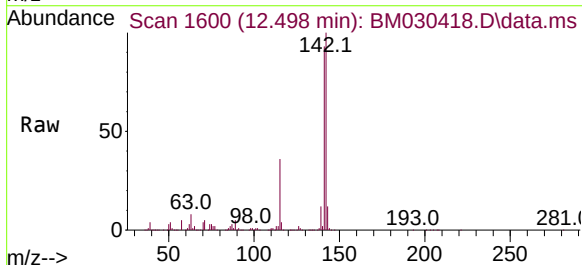
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

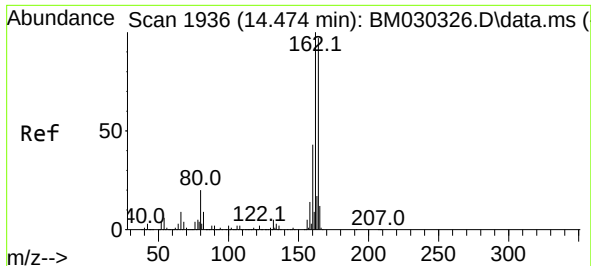
Tgt Ion:142 Resp: 792537
Ion Ratio Lower Upper
142 100
141 87.6 71.7 107.5
115 33.6 29.1 43.7



#38
1-Methylnaphthalene
Concen: 27.37 ng
RT: 12.498 min Scan# 1600
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:142 Resp: 726979
Ion Ratio Lower Upper
142 100
141 92.9 74.2 111.4
116 3.8 3.0 4.6

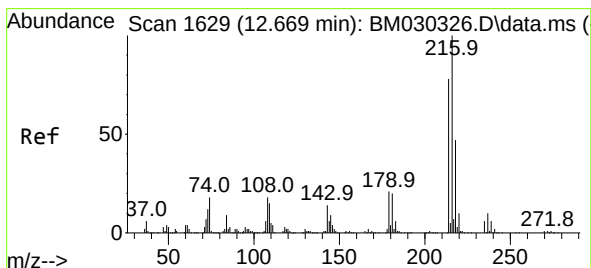
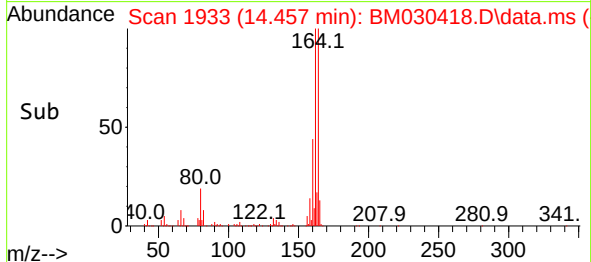
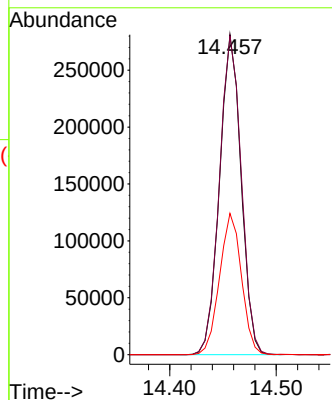
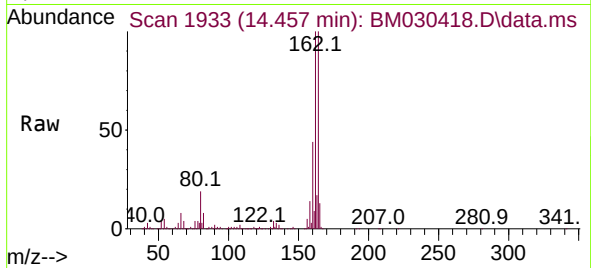




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.457 min Scan# 1933
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

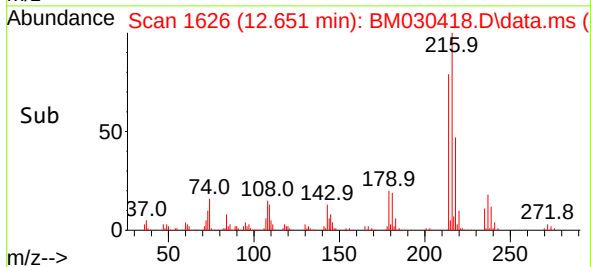
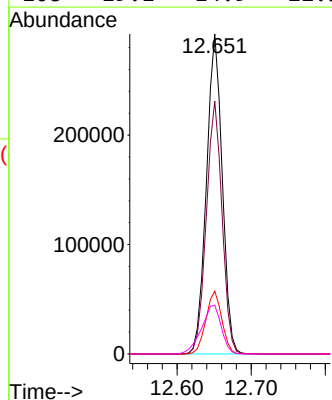
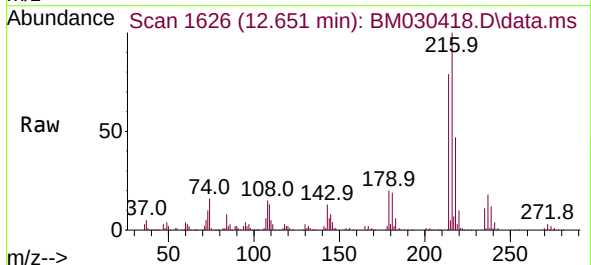
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

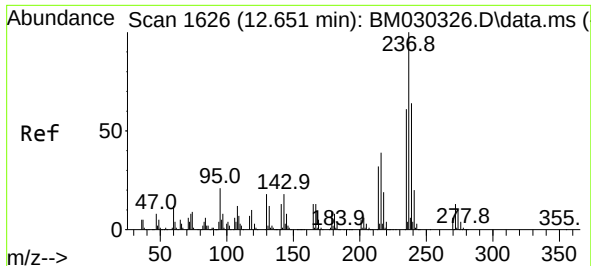
Tgt Ion:164 Resp: 394188
Ion Ratio Lower Upper
164 100
162 99.6 83.4 125.0
160 44.2 37.2 55.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 34.07 ng
RT: 12.651 min Scan# 1626
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:216 Resp: 432833
Ion Ratio Lower Upper
216 100
214 78.6 63.0 94.4
179 19.8 17.6 26.4
108 19.1 14.9 22.3

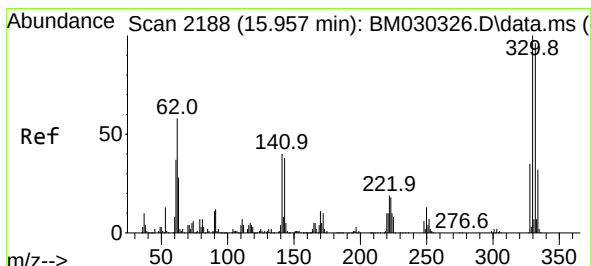
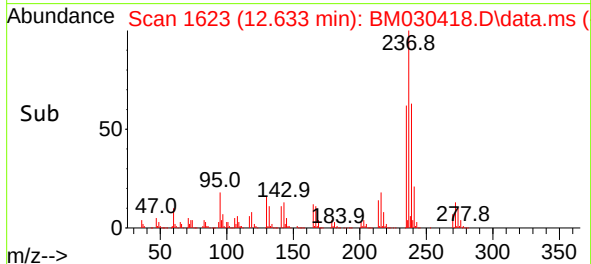
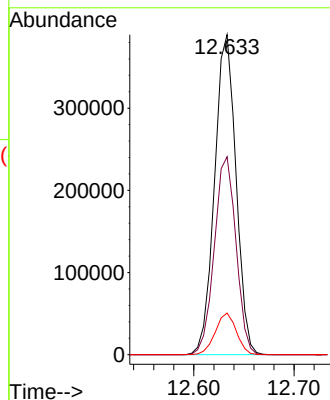
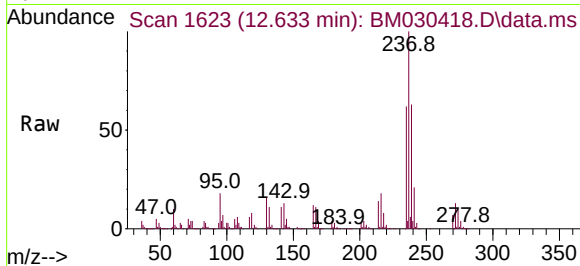




#41
Hexachlorocyclopentadiene
Concen: 83.00 ng
RT: 12.633 min Scan# 1623
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

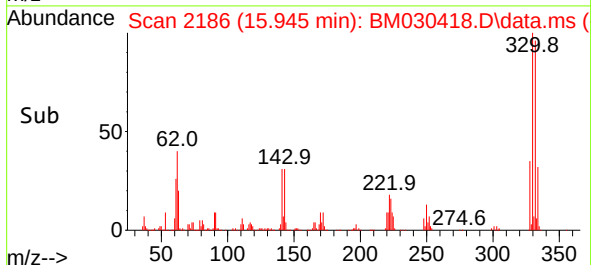
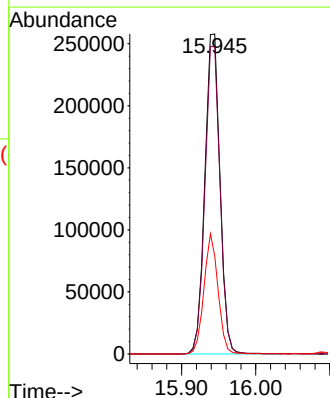
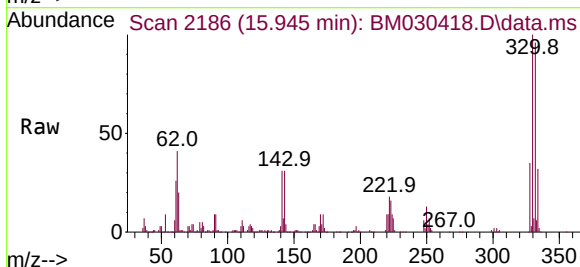
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

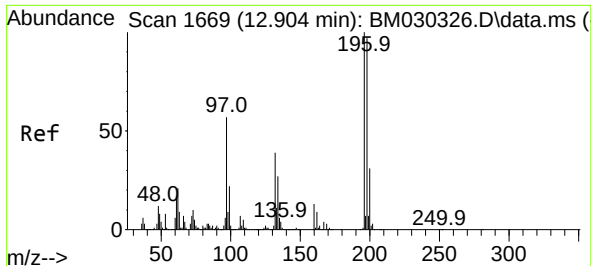
Tgt Ion:237 Resp: 578233
Ion Ratio Lower Upper
237 100
235 61.9 42.4 82.4
272 13.0 0.0 31.7



#42
2,4,6-Tribromophenol
Concen: 73.96 ng
RT: 15.945 min Scan# 2186
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:330 Resp: 366536
Ion Ratio Lower Upper
330 100
332 95.9 77.0 115.4
141 34.8 30.2 45.2

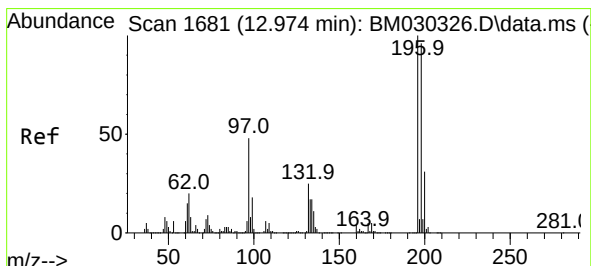
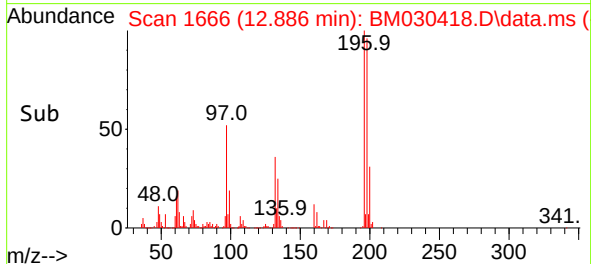
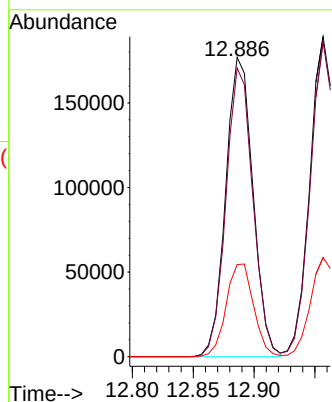
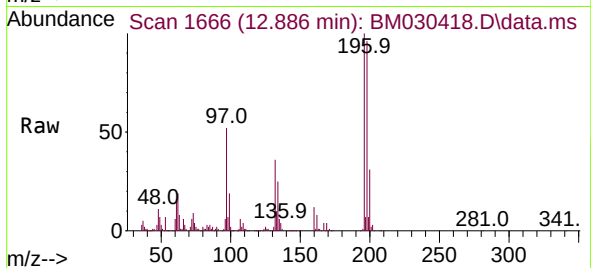




#43
2,4,6-Trichlorophenol
Concen: 32.06 ng
RT: 12.886 min Scan# 1666
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

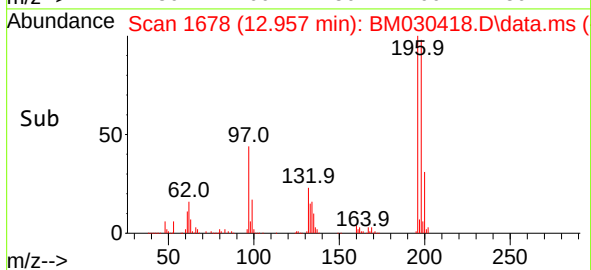
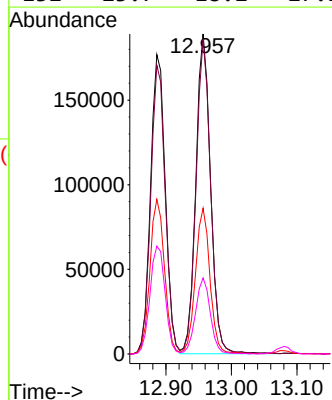
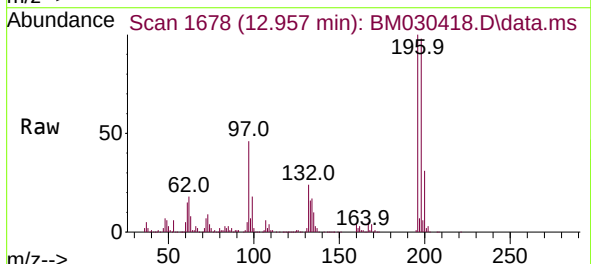
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

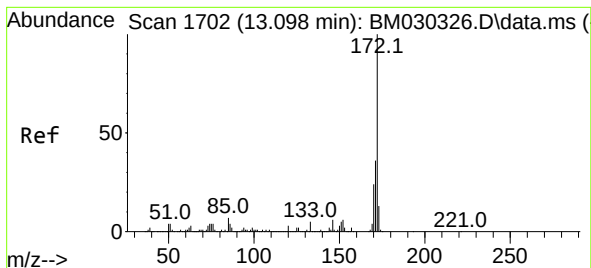
Tgt Ion:196 Resp: 275417
Ion Ratio Lower Upper
196 100
198 96.4 77.6 116.4
200 30.8 24.6 37.0



#44
2,4,5-Trichlorophenol
Concen: 31.40 ng
RT: 12.957 min Scan# 1678
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:196 Resp: 295830
Ion Ratio Lower Upper
196 100
198 98.3 77.0 115.4
97 45.6 36.6 55.0
132 23.7 18.2 27.2

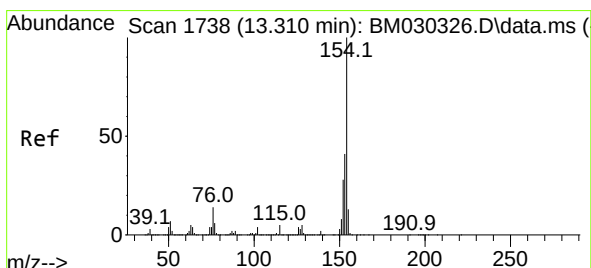
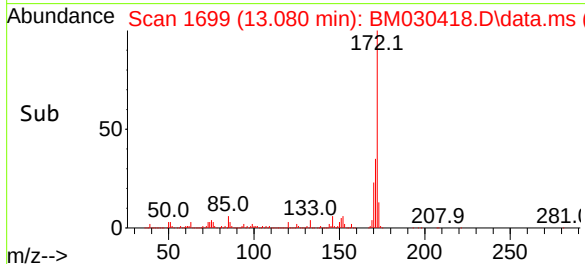
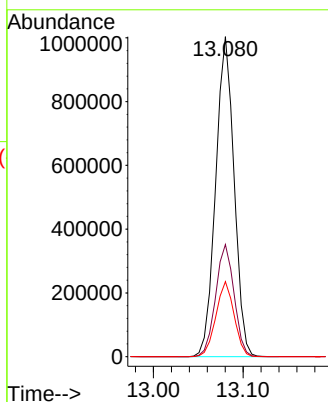
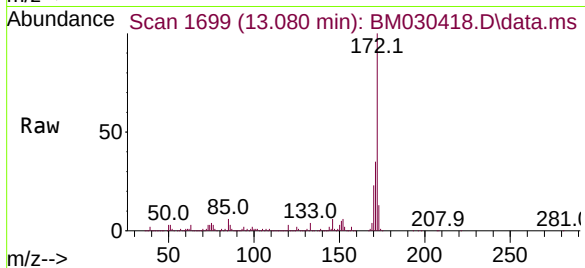




#45
2-Fluorobiphenyl
Concen: 47.70 ng
RT: 13.080 min Scan# 1699
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

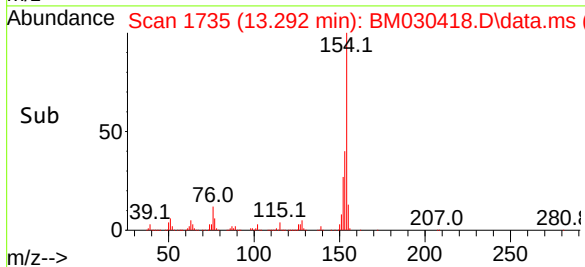
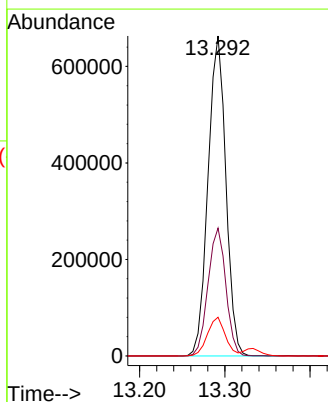
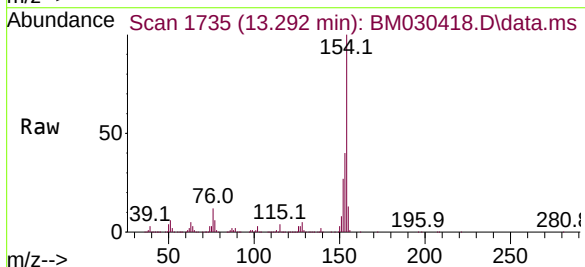
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

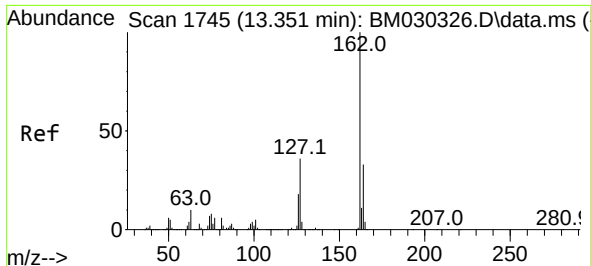
Tgt Ion:172 Resp: 1429748
Ion Ratio Lower Upper
172 100
171 35.0 28.6 43.0
170 23.5 18.4 27.6



#46
1,1'-Biphenyl
Concen: 30.28 ng
RT: 13.292 min Scan# 1735
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:154 Resp: 966528
Ion Ratio Lower Upper
154 100
153 40.0 20.7 60.7
76 12.1 0.0 31.0

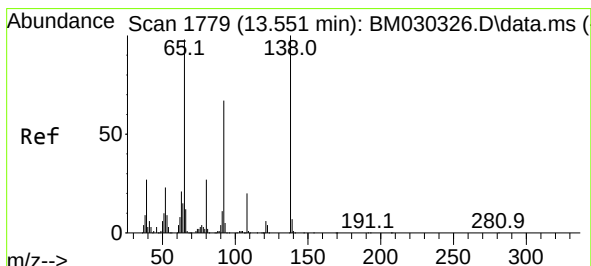
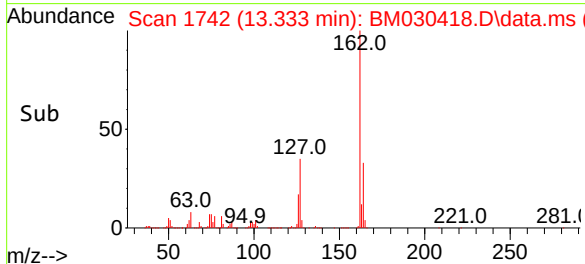
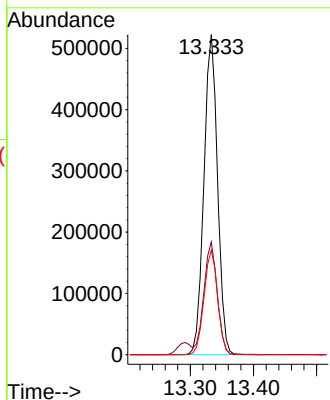
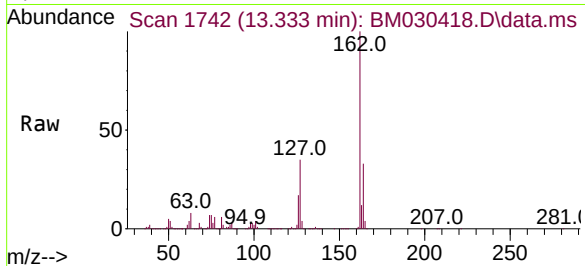




#47
2-Chloronaphthalene
Concen: 30.35 ng
RT: 13.333 min Scan# 1742
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

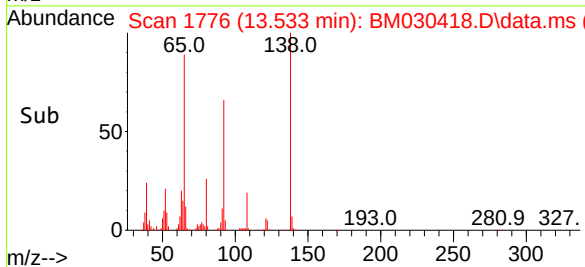
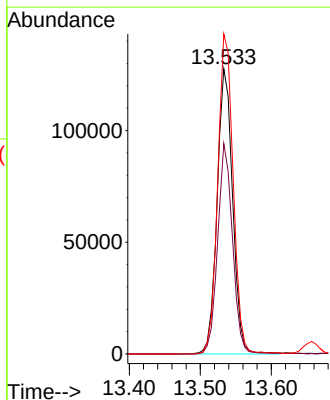
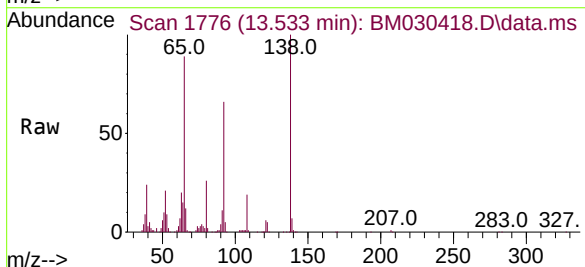
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

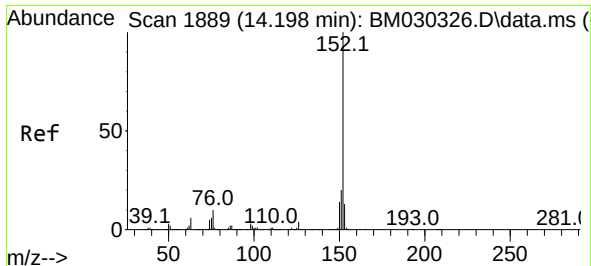
Tgt Ion:162 Resp: 782985
Ion Ratio Lower Upper
162 100
127 35.3 27.1 40.7
164 32.6 26.1 39.1



#48
2-Nitroaniline
Concen: 26.51 ng
RT: 13.533 min Scan# 1776
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion: 65 Resp: 192967
Ion Ratio Lower Upper
65 100
92 73.8 55.5 83.3
138 112.3 85.7 128.5

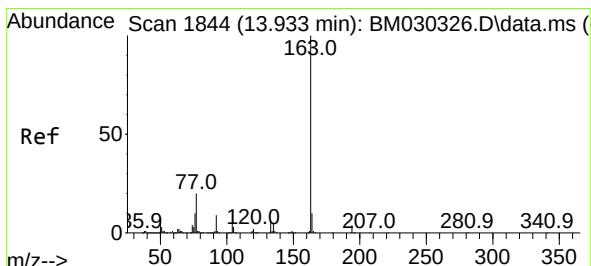
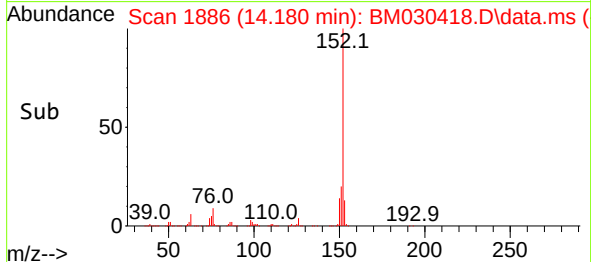
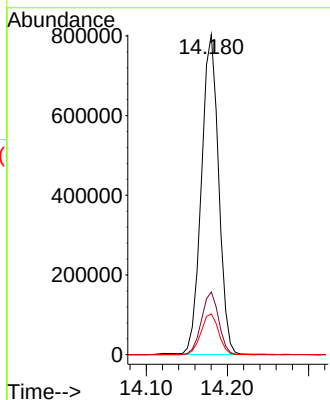
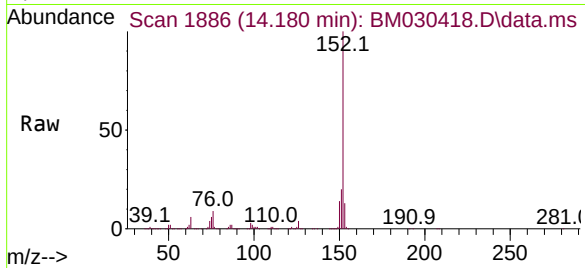




#49
Acenaphthylene
Concen: 29.88 ng
RT: 14.180 min Scan# 1886
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

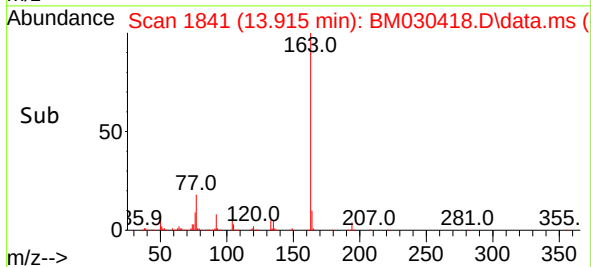
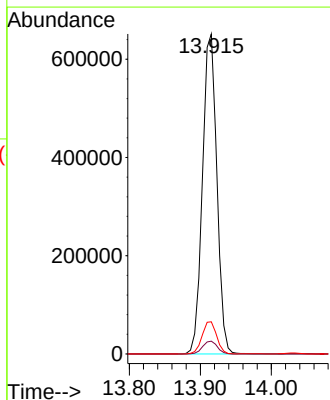
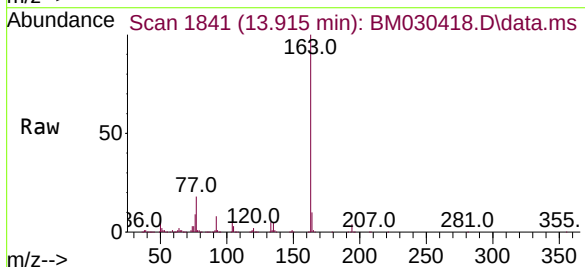
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

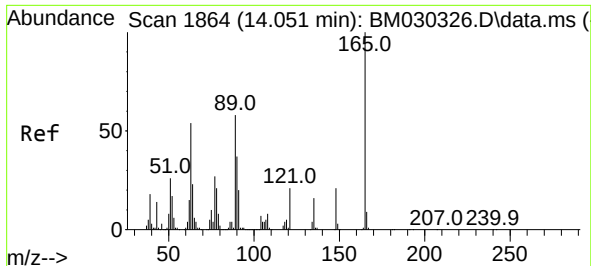
Tgt Ion:152 Resp: 1181091
Ion Ratio Lower Upper
152 100
151 19.6 16.3 24.5
153 12.7 10.2 15.4



#50
Dimethylphthalate
Concen: 29.30 ng
RT: 13.915 min Scan# 1841
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:163 Resp: 919015
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 10.0 7.9 11.9

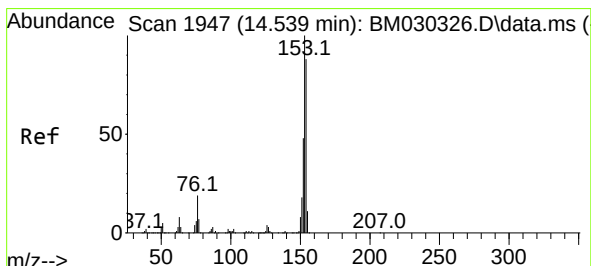
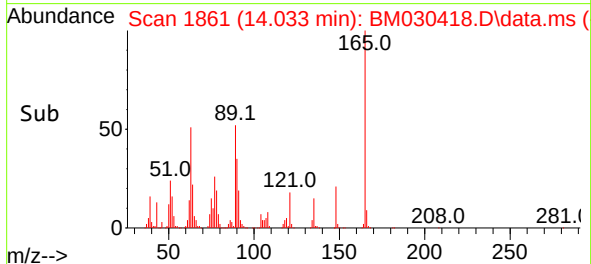
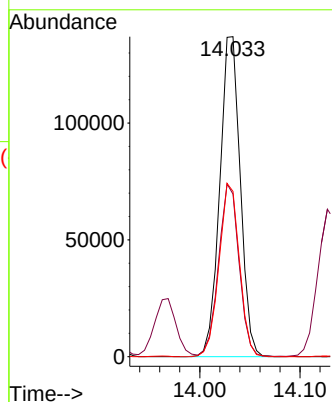
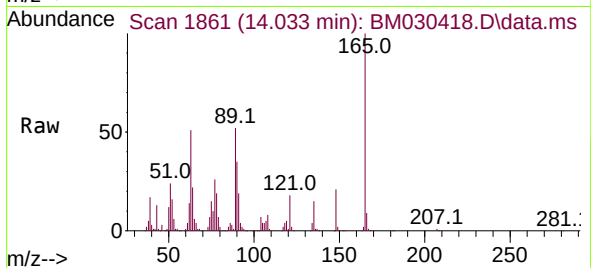




#51
2,6-Dinitrotoluene
Concen: 28.13 ng
RT: 14.033 min Scan# 1861
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

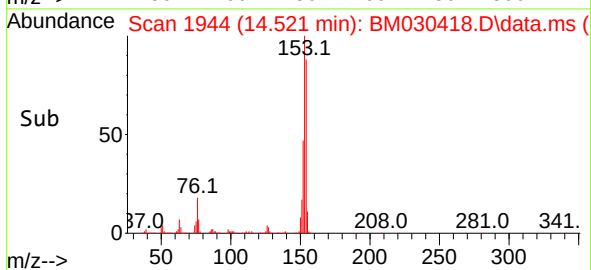
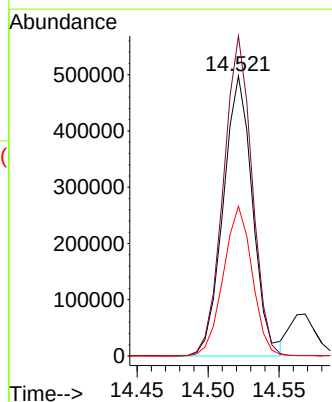
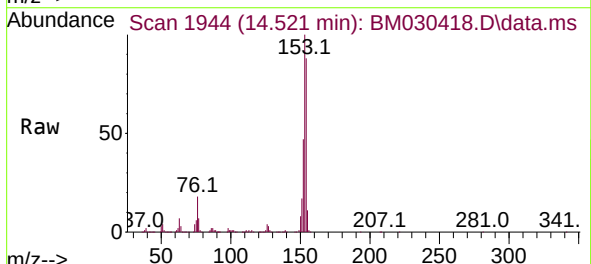
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

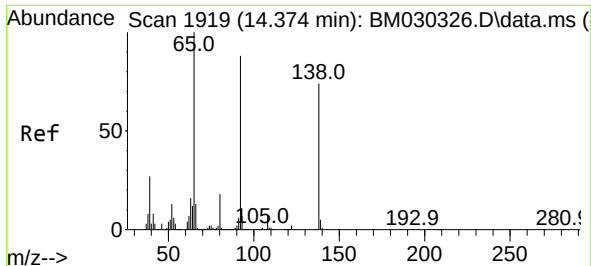
Tgt Ion:165 Resp: 194557
Ion Ratio Lower Upper
165 100
63 50.8 45.3 67.9
89 51.6 46.3 69.5



#52
Acenaphthene
Concen: 28.39 ng
RT: 14.521 min Scan# 1944
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:154 Resp: 716895
Ion Ratio Lower Upper
154 100
153 114.3 92.2 138.2
152 53.5 43.4 65.2

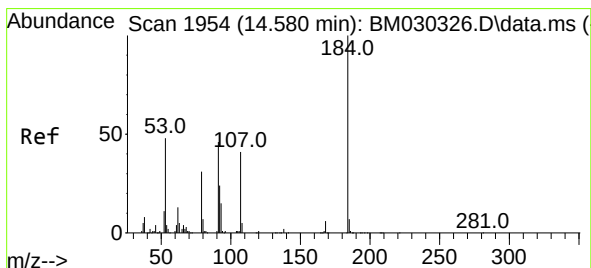
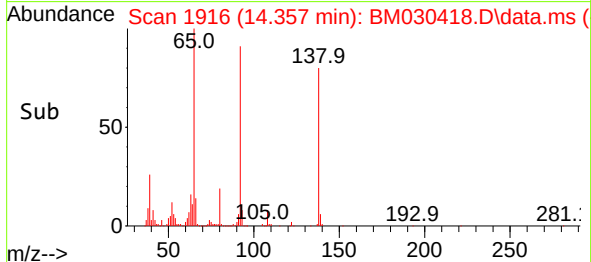
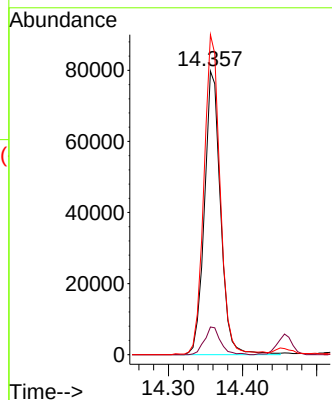
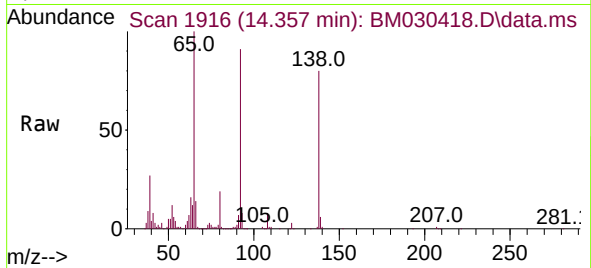




#53
3-Nitroaniline
Concen: 18.30 ng
RT: 14.357 min Scan# 1916
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

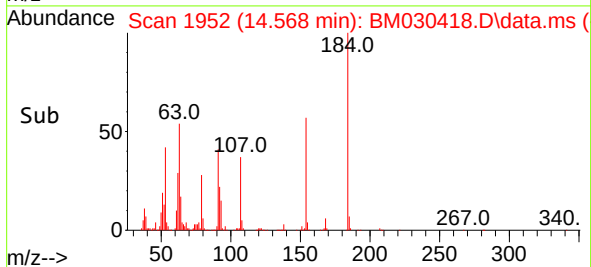
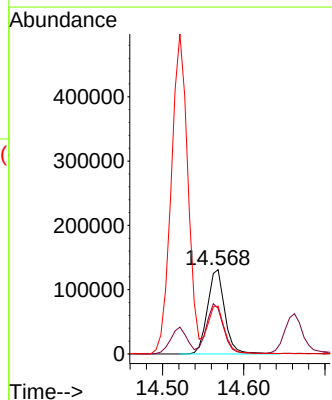
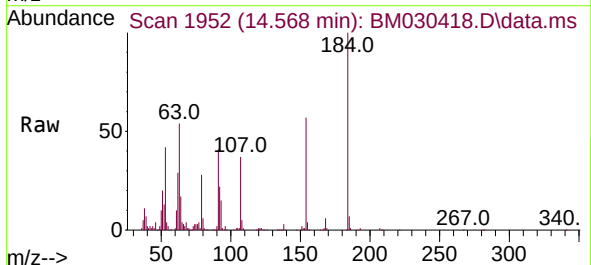
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

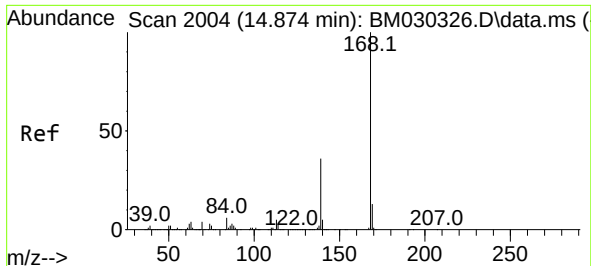
Tgt Ion:138 Resp: 120642
Ion Ratio Lower Upper
138 100
108 9.8 7.7 11.5
92 112.9 92.6 138.8



#54
2,4-Dinitrophenol
Concen: 48.88 ng
RT: 14.568 min Scan# 1952
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:184 Resp: 194554
Ion Ratio Lower Upper
184 100
63 54.2 54.2 81.2
154 56.9 56.1 84.1

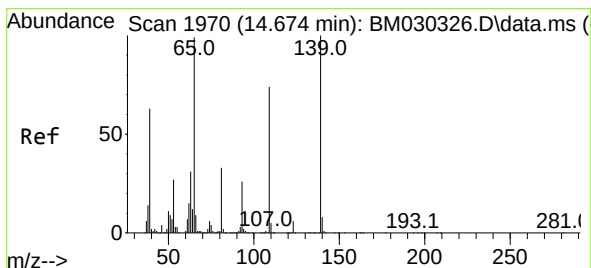
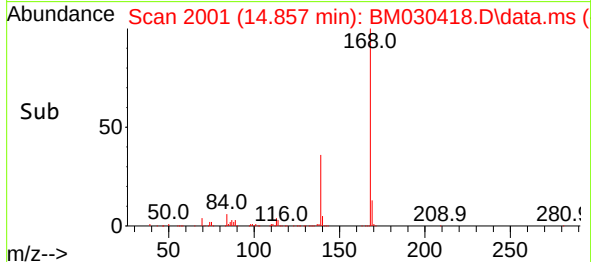
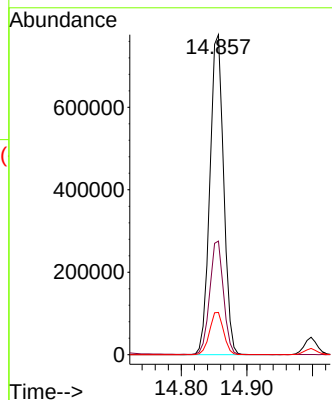
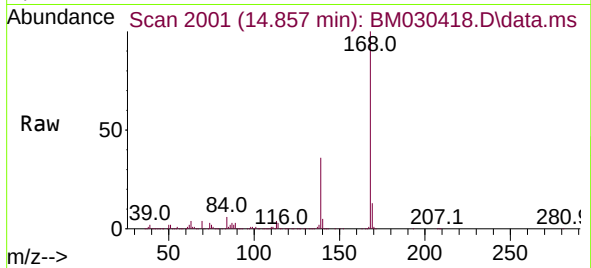




#55
Dibenzenofuran
Concen: 28.24 ng
RT: 14.857 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

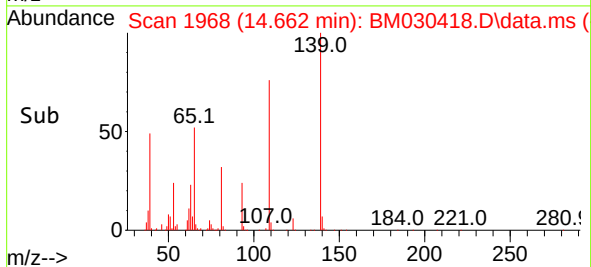
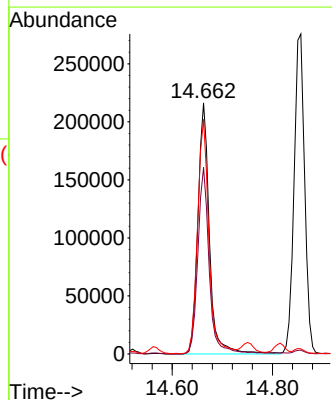
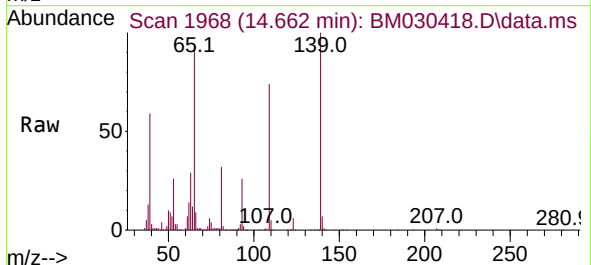
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

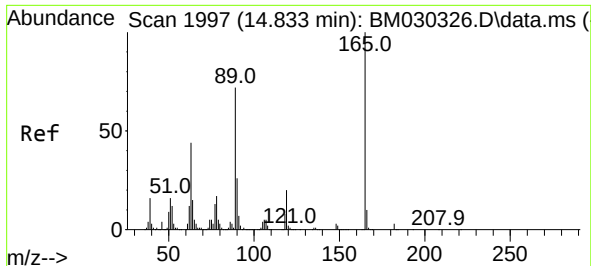
Tgt Ion:168 Resp: 1134562
Ion Ratio Lower Upper
168 100
139 35.5 29.4 44.0
169 13.2 10.8 16.2



#56
4-Nitrophenol
Concen: 58.77 ng
RT: 14.662 min Scan# 1968
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:139 Resp: 345117
Ion Ratio Lower Upper
139 100
109 74.3 64.5 104.5
65 93.4 78.9 118.9

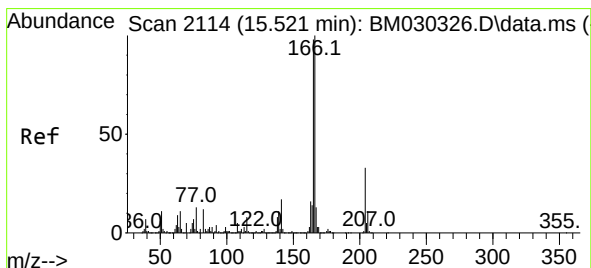
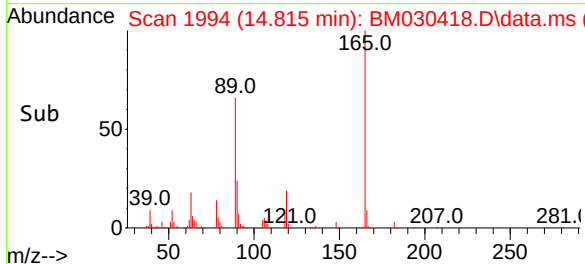
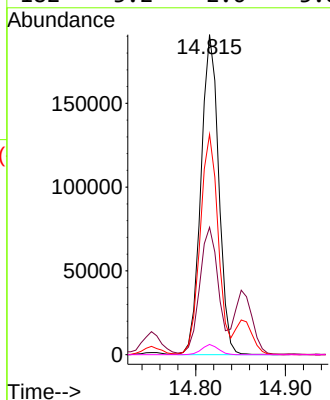
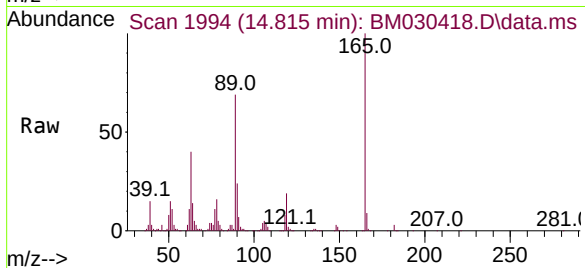




#57
2,4-Dinitrotoluene
Concen: 28.16 ng
RT: 14.815 min Scan# 1994
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

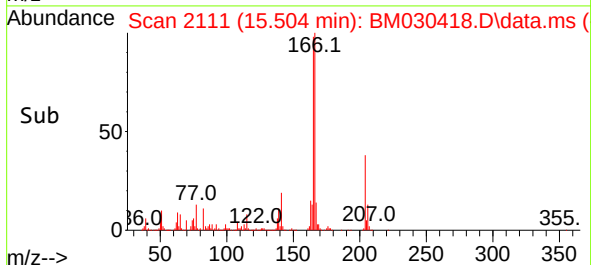
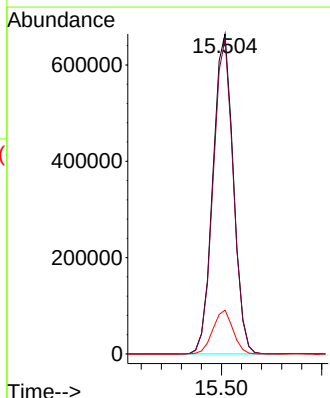
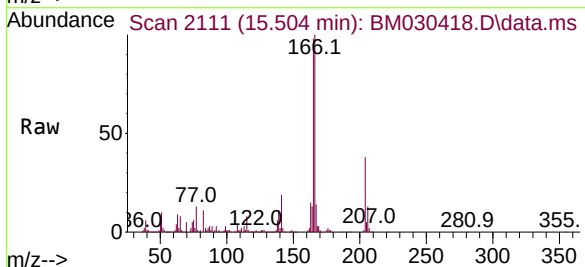
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

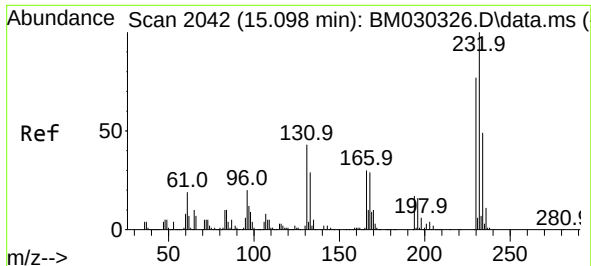
Tgt Ion:	165	Resp:	262376
Ion	Ratio	Lower	Upper
165	100		
63	39.8	35.0	52.4
89	68.8	55.2	82.8
182	3.2	2.6	3.8



#58
Fluorene
Concen: 28.23 ng
RT: 15.504 min Scan# 2111
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:	166	Resp:	935779
Ion	Ratio	Lower	Upper
166	100		
165	98.4	79.0	118.6
167	13.7	10.8	16.2

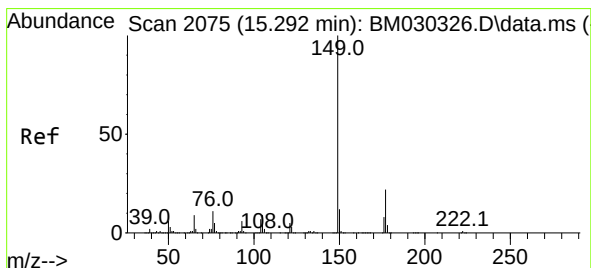
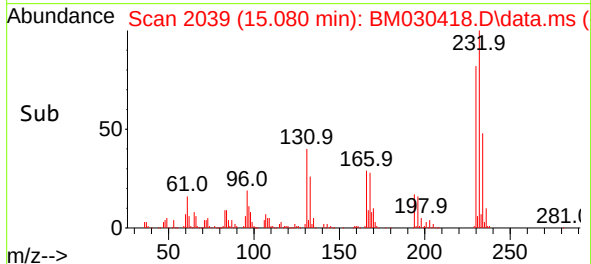
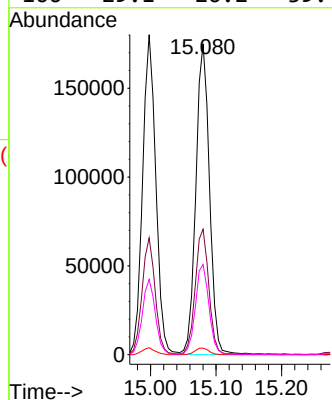
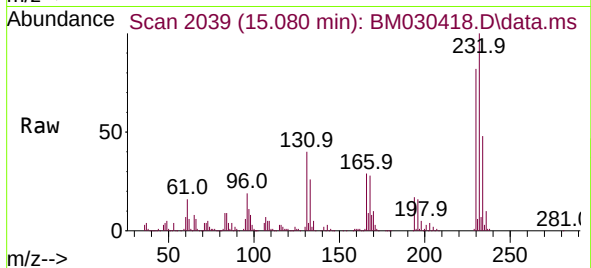




#59
2,3,4,6-Tetrachlorophenol
Concen: 31.03 ng
RT: 15.080 min Scan# 2039
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

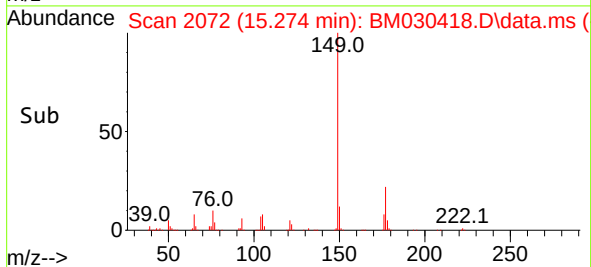
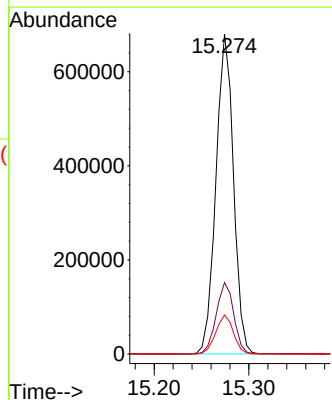
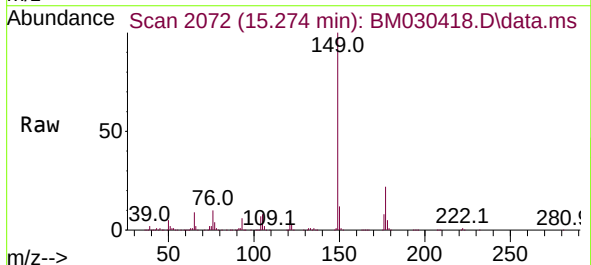
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

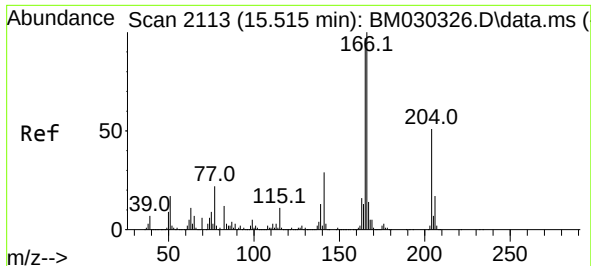
Tgt Ion:232 Resp: 253074
Ion Ratio Lower Upper
232 100
131 40.3 34.4 51.6
130 2.2 2.2 3.2
166 29.1 26.2 39.4



#60
Diethylphthalate
Concen: 27.88 ng
RT: 15.274 min Scan# 2072
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:149 Resp: 874175
Ion Ratio Lower Upper
149 100
177 22.3 17.9 26.9
150 12.2 10.3 15.5

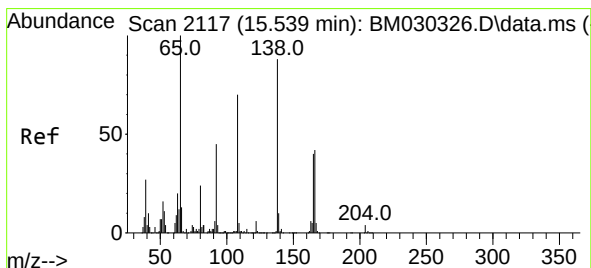
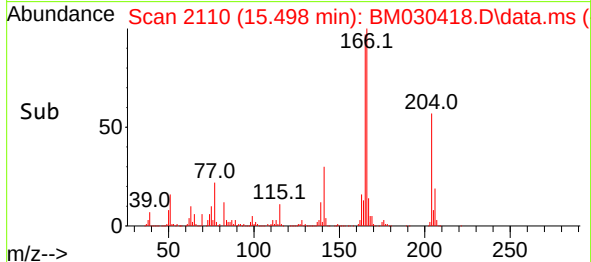
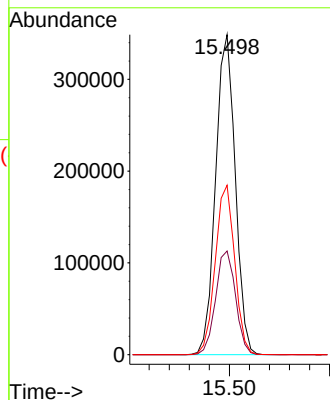
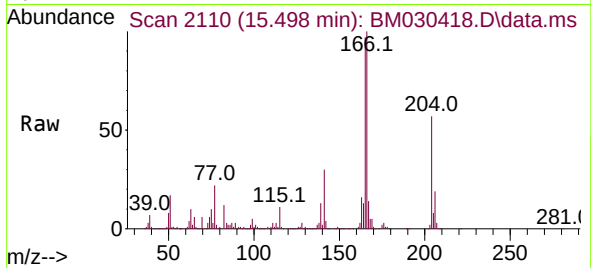




#61
4-Chlorophenyl-phenylether
Concen: 28.96 ng
RT: 15.498 min Scan# 2110
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

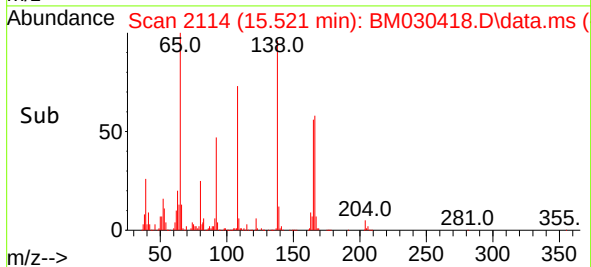
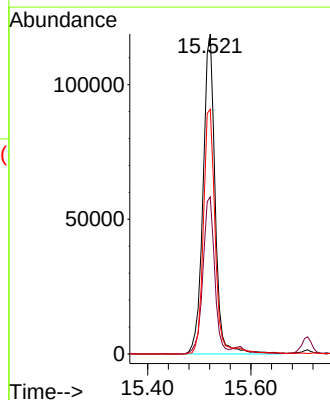
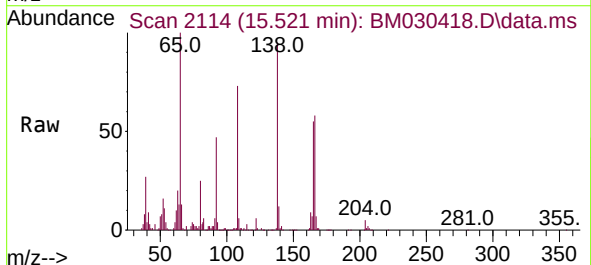
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

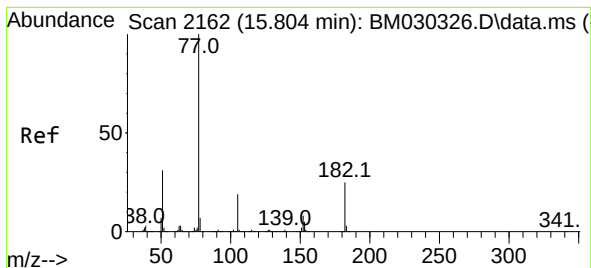
Tgt Ion:204 Resp: 473046
Ion Ratio Lower Upper
204 100
206 32.4 25.5 38.3
141 53.0 40.3 60.5



#62
4-Nitroaniline
Concen: 25.97 ng
RT: 15.521 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:138 Resp: 192917
Ion Ratio Lower Upper
138 100
92 49.0 33.4 73.4
108 76.4 75.5 115.5

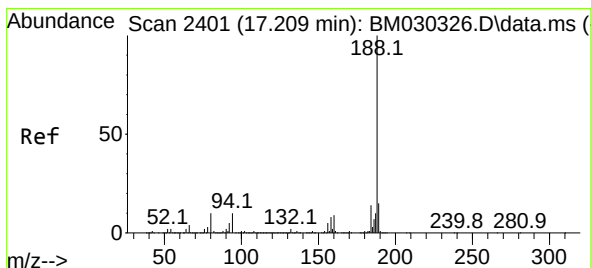
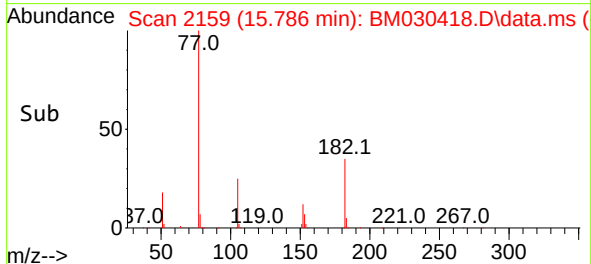
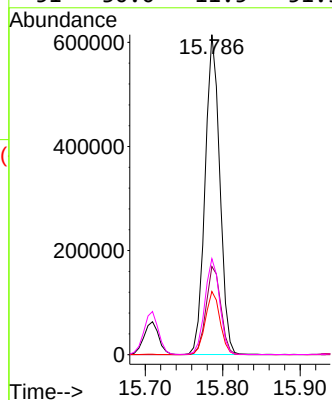
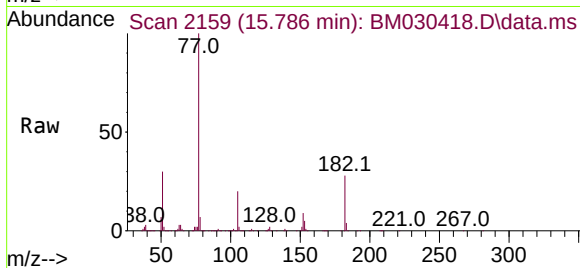




#63
Azobenzene
Concen: 25.47 ng
RT: 15.786 min Scan# 2159
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

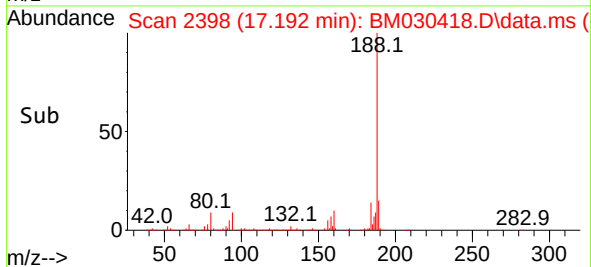
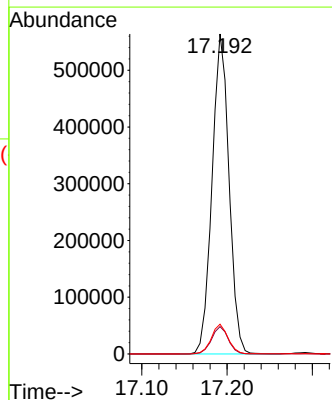
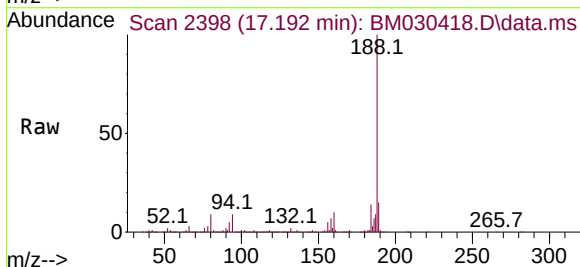
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

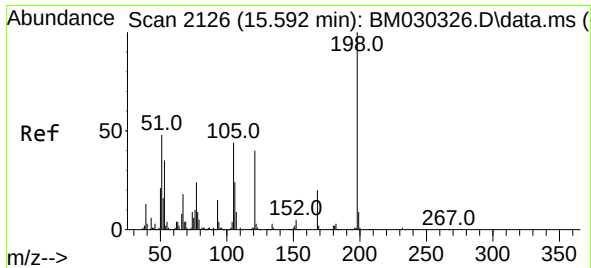
Tgt Ion: 77	Resp: 806646
Ion Ratio	Lower Upper
77 100	
182 27.6	6.8 46.8
105 19.7	0.0 36.6
51 30.0	11.5 51.5



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.192 min Scan# 2398
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion: 188	Resp: 779703
Ion Ratio	Lower Upper
188 100	
94 8.6	6.0 9.0
80 9.3	6.6 9.8

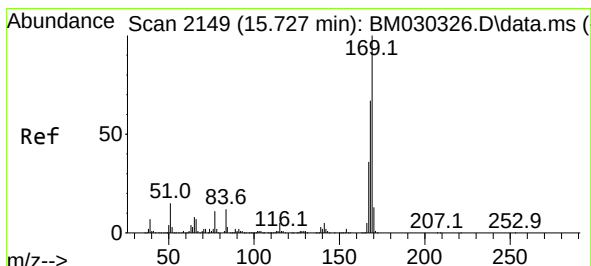
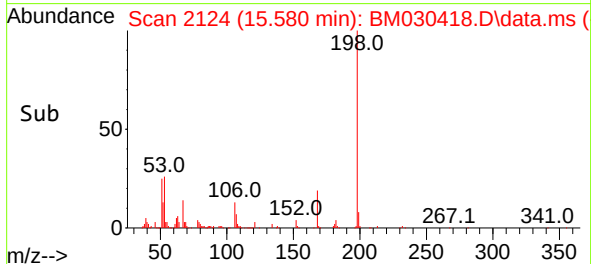
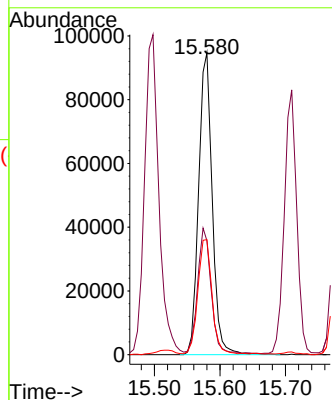
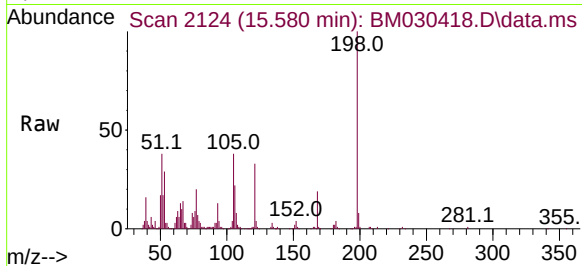




#65
4,6-Dinitro-2-methylphenol
Concen: 28.99 ng
RT: 15.580 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

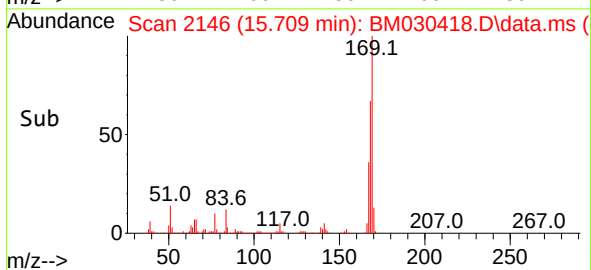
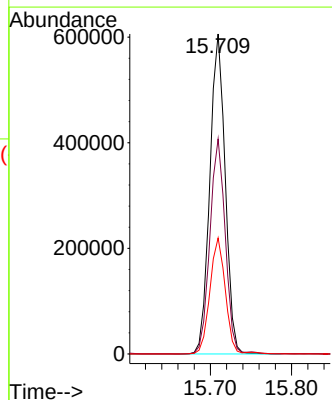
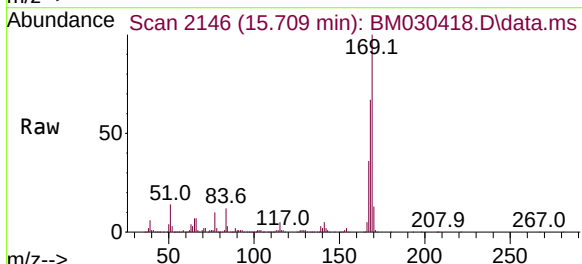
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

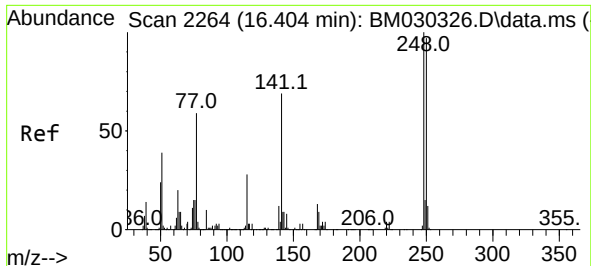
Tgt Ion:198 Resp: 136615
Ion Ratio Lower Upper
198 100
51 37.7 18.9 58.9
105 38.1 17.6 57.6



#66
n-Nitrosodiphenylamine
Concen: 29.32 ng
RT: 15.709 min Scan# 2146
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:169 Resp: 795009
Ion Ratio Lower Upper
169 100
168 67.2 54.2 81.2
167 36.2 29.0 43.6

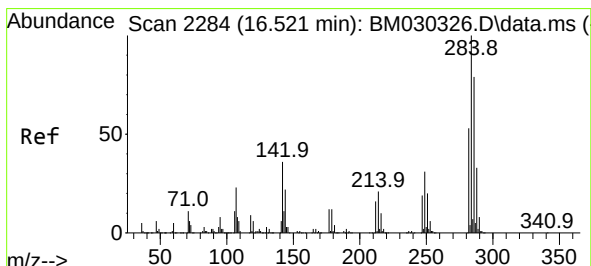
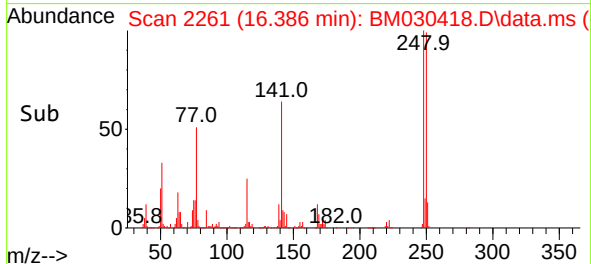
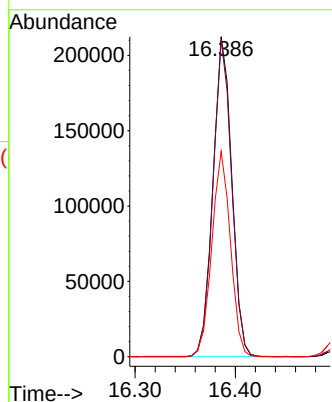
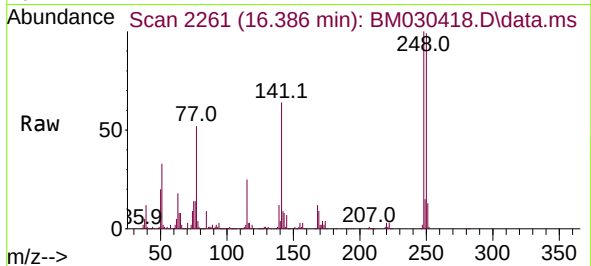




#67
4-Bromophenyl-phenylether
Concen: 30.46 ng
RT: 16.386 min Scan# 2261
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

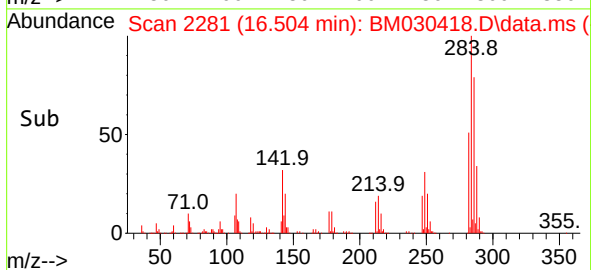
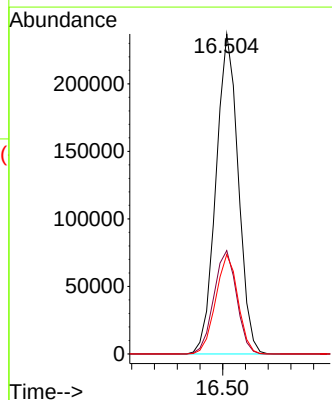
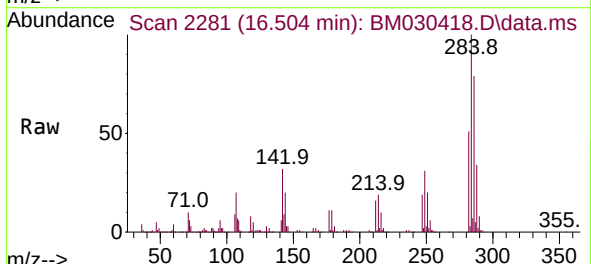
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

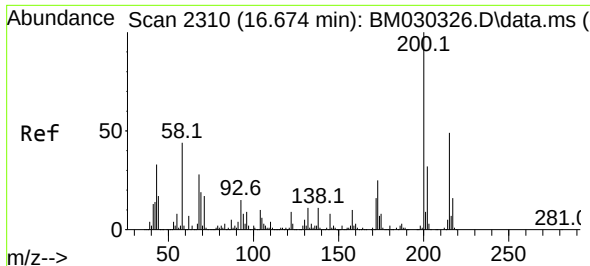
Tgt Ion:248 Resp: 276748
Ion Ratio Lower Upper
248 100
250 99.0 77.9 116.9
141 64.1 56.2 84.2



#68
Hexachlorobenzene
Concen: 31.33 ng
RT: 16.504 min Scan# 2281
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:284 Resp: 322764
Ion Ratio Lower Upper
284 100
142 32.3 29.0 43.4
249 31.0 26.0 39.0

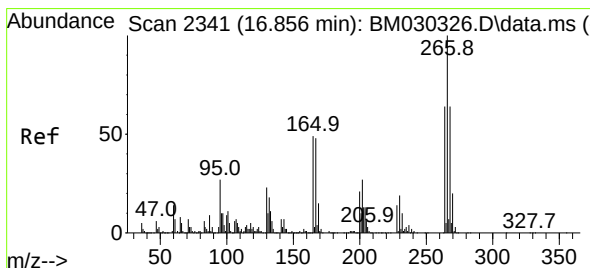
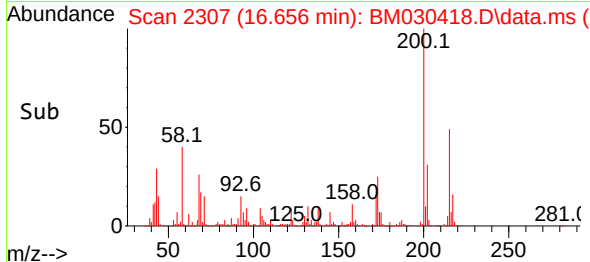
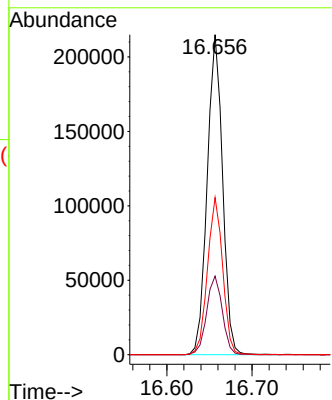
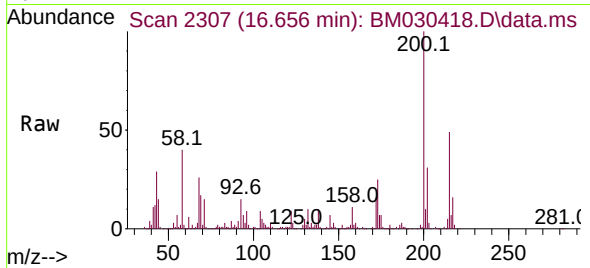




#69
Atrazine
Concen: 37.10 ng
RT: 16.656 min Scan# 2307
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

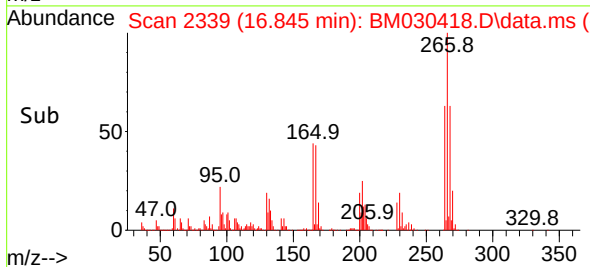
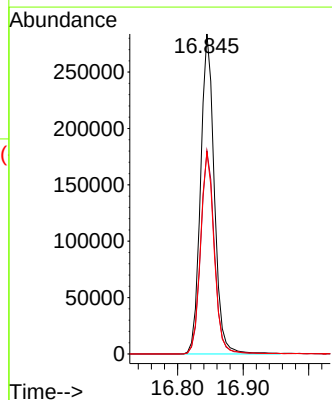
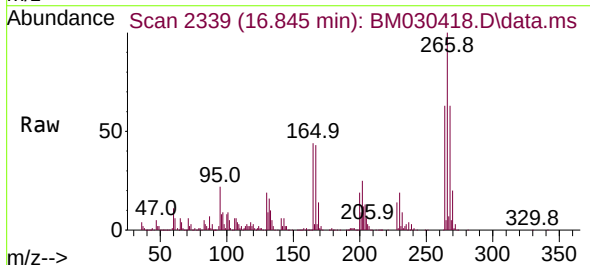
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

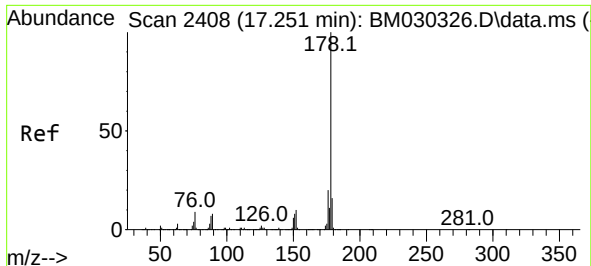
Tgt Ion:200 Resp: 269410
Ion Ratio Lower Upper
200 100
173 24.6 3.8 43.8
215 49.1 24.8 64.8



#70
Pentachlorophenol
Concen: 68.59 ng
RT: 16.845 min Scan# 2339
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:266 Resp: 413594
Ion Ratio Lower Upper
266 100
268 63.4 52.8 79.2
264 63.1 51.9 77.9

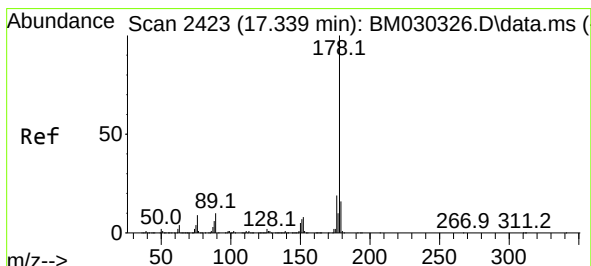
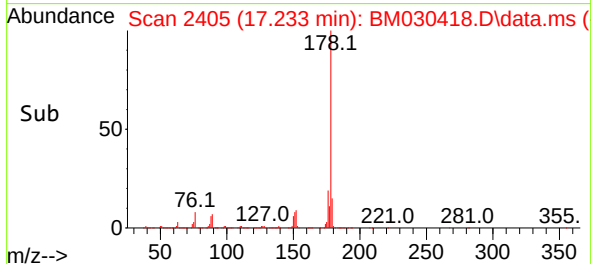
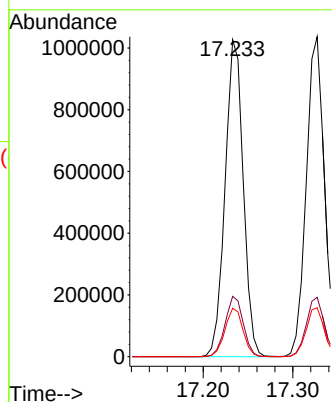
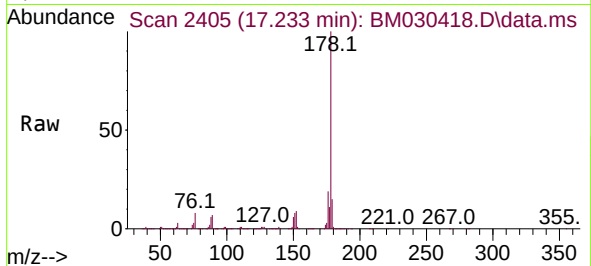




#71
Phenanthrene
Concen: 29.40 ng
RT: 17.233 min Scan# 2405
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

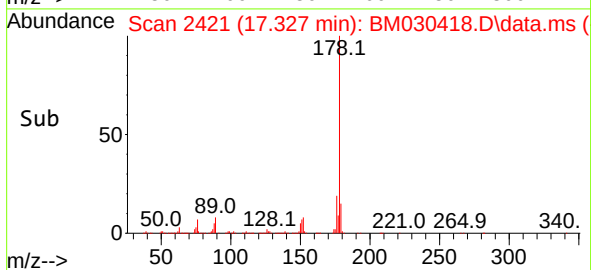
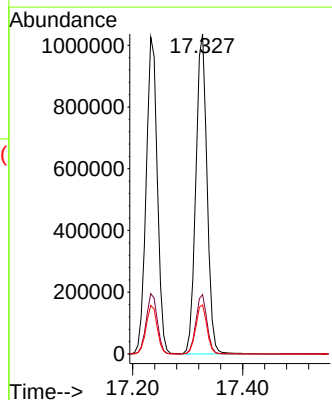
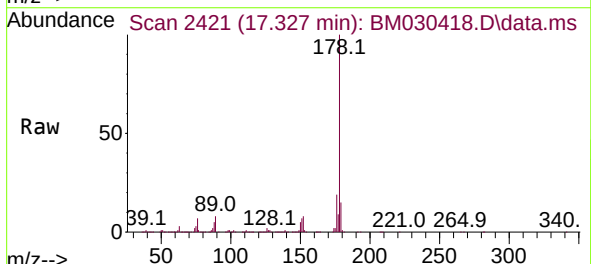
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

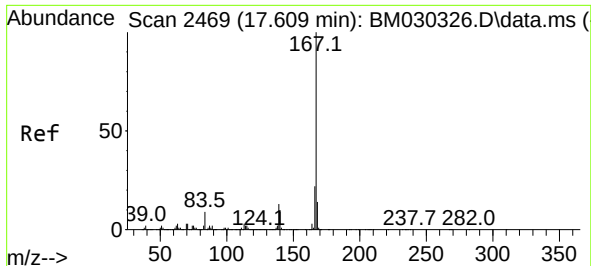
Tgt Ion:178 Resp: 1442420
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.0
179 15.3 12.2 18.4



#72
Anthracene
Concen: 30.69 ng
RT: 17.327 min Scan# 2421
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:178 Resp: 1462028
Ion Ratio Lower Upper
178 100
176 18.5 15.0 22.4
179 15.3 12.5 18.7

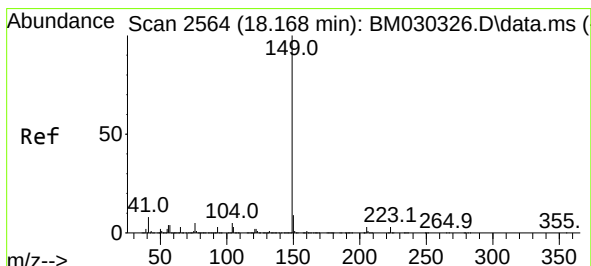
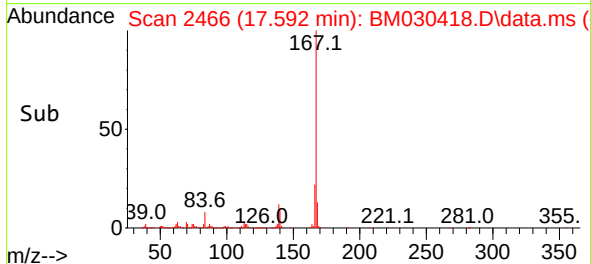
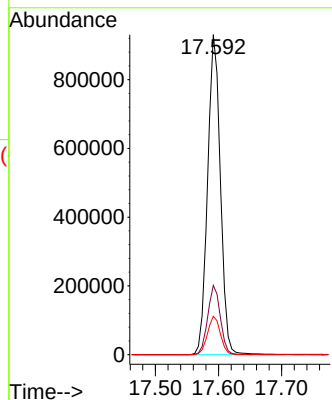
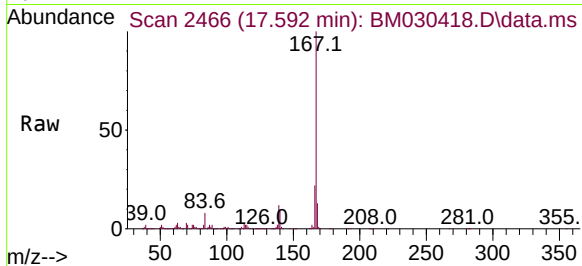




#73
 Carbazole
 Concen: 28.79 ng
 RT: 17.592 min Scan# 2466
 Delta R.T. -0.006 min
 Lab File: BM030418.D
 Acq: 12 Jun 2021 17:09

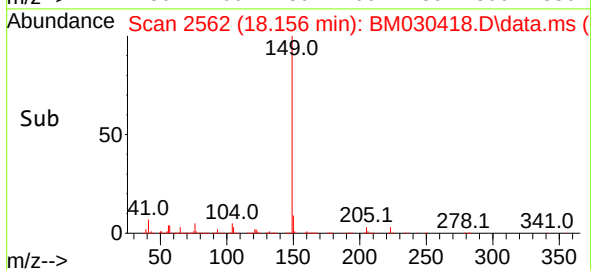
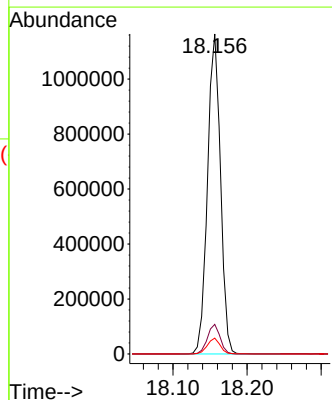
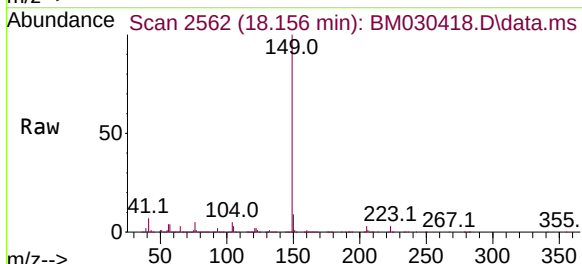
Instrument :
 BNA_M
 ClientSampleId :
 17-B6(92-96)MS

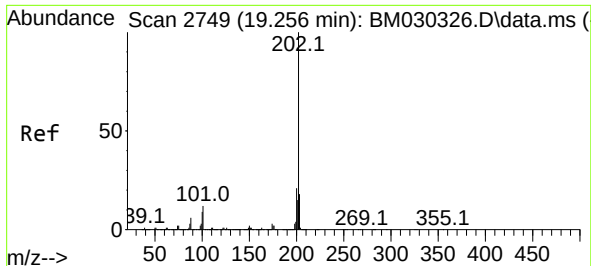
Tgt Ion:167 Resp: 1307717
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.4 26.0
 139 12.0 9.8 14.6



#74
 Di-n-butylphthalate
 Concen: 29.85 ng
 RT: 18.156 min Scan# 2562
 Delta R.T. -0.000 min
 Lab File: BM030418.D
 Acq: 12 Jun 2021 17:09

Tgt Ion:149 Resp: 1413772
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.2 10.8
 104 4.9 4.3 6.5

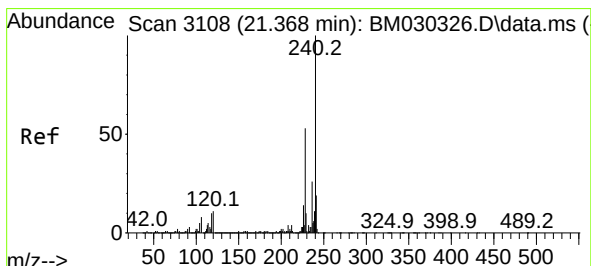
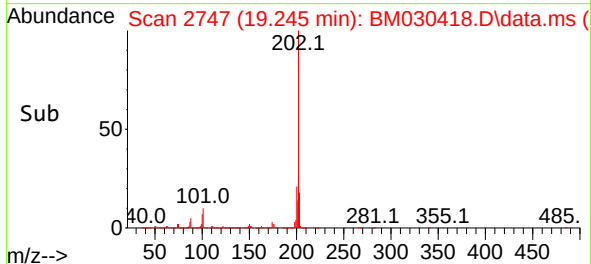
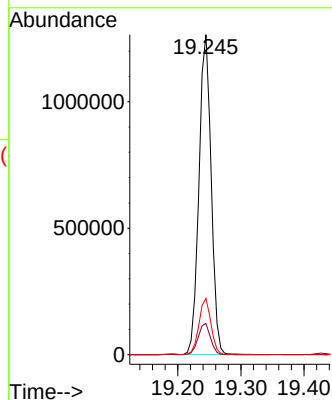
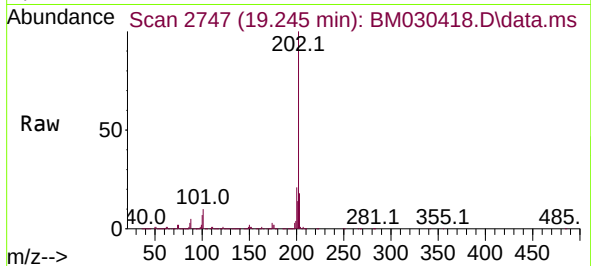




#75
Fluoranthene
Concen: 30.33 ng
RT: 19.245 min Scan# 2747
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

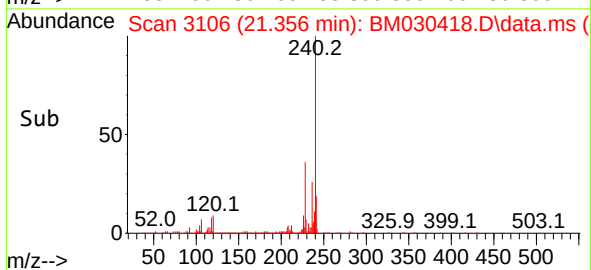
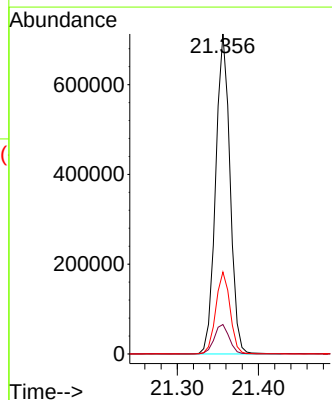
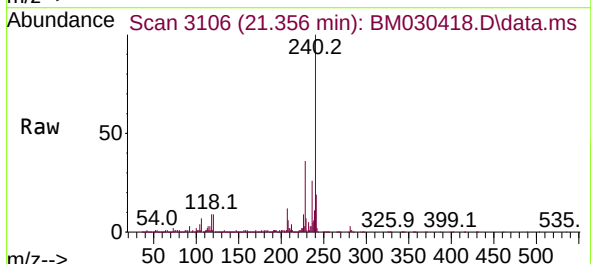
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

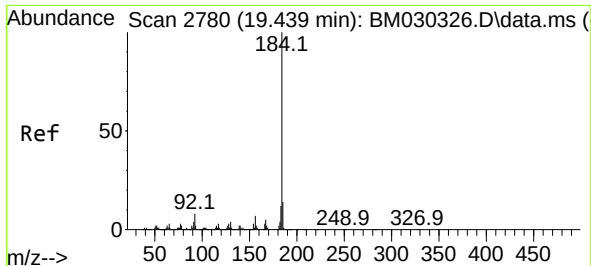
Tgt Ion:202 Resp: 1689151
Ion Ratio Lower Upper
202 100
101 9.8 0.0 28.6
203 17.6 0.0 37.3



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.356 min Scan# 3106
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:240 Resp: 875530
Ion Ratio Lower Upper
240 100
120 9.2 7.0 10.6
236 25.6 21.0 31.4

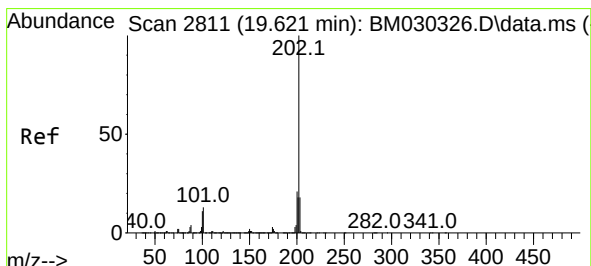
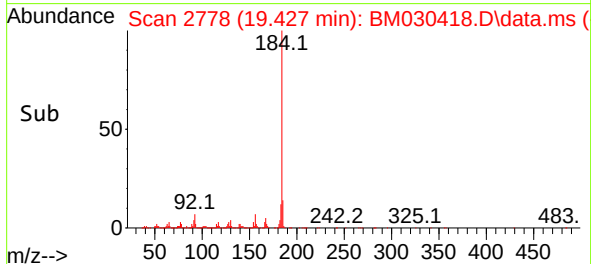
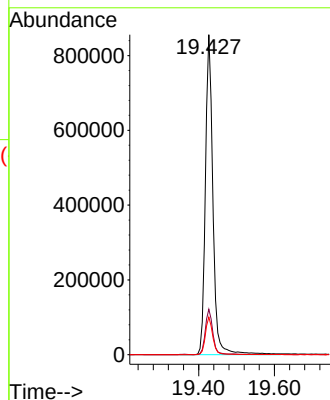
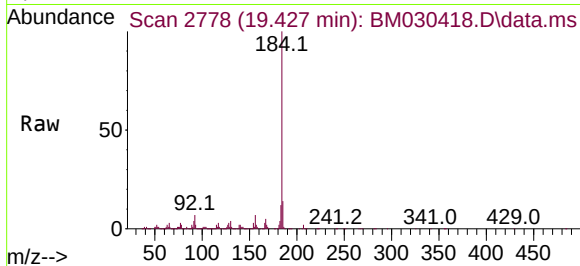




#77
Benzidine
Concen: 76.45 ng
RT: 19.427 min Scan# 2778
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

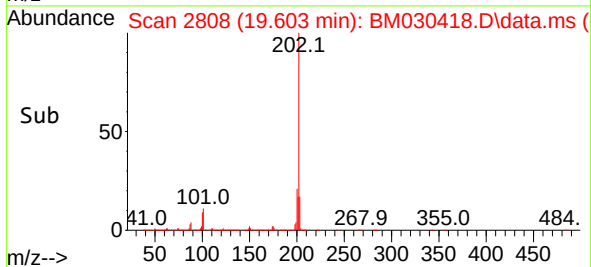
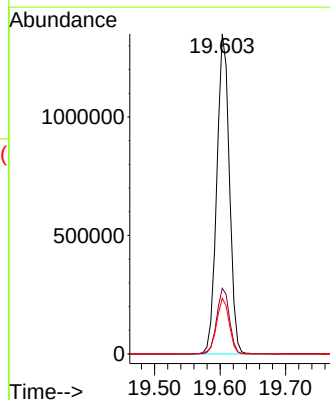
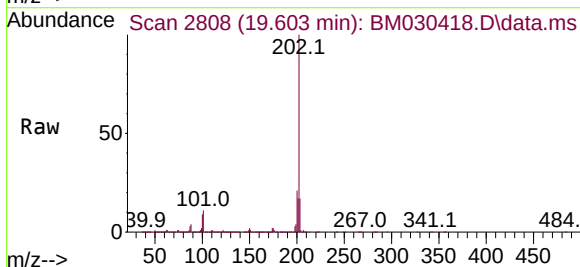
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

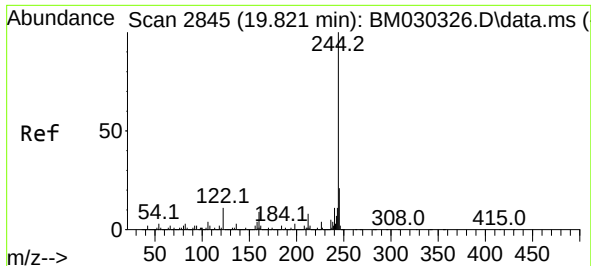
Tgt Ion:184 Resp: 1184301
Ion Ratio Lower Upper
184 100
185 14.2 10.9 16.3
183 11.7 9.8 14.8



#78
Pyrene
Concen: 26.99 ng
RT: 19.603 min Scan# 2808
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:202 Resp: 1790330
Ion Ratio Lower Upper
202 100
200 20.6 17.3 25.9
203 17.5 13.9 20.9

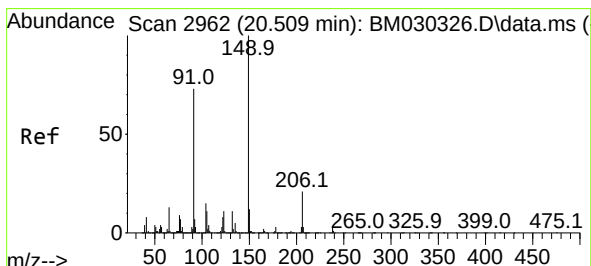
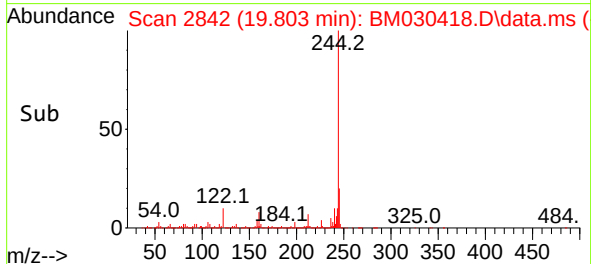
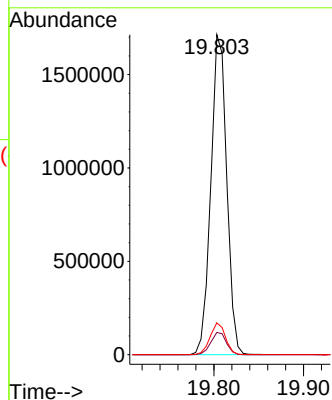
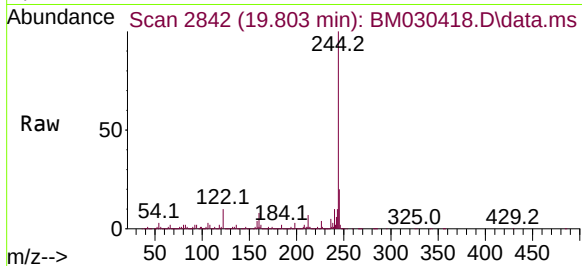




#79
 Terphenyl-d14
 Concen: 42.31 ng
 RT: 19.803 min Scan# 2842
 Delta R.T. -0.006 min
 Lab File: BM030418.D
 Acq: 12 Jun 2021 17:09

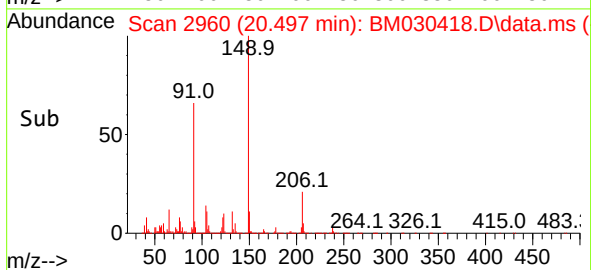
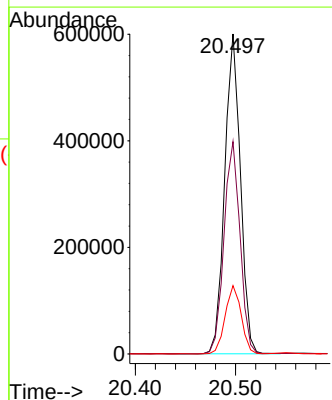
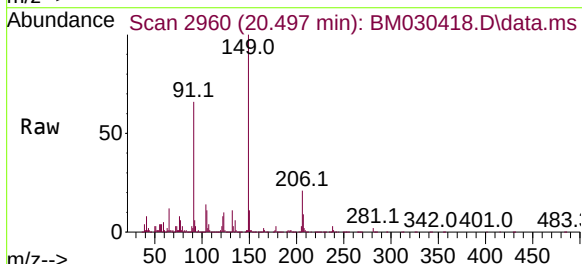
Instrument :
 BNA_M
 ClientSampleId :
 17-B6(92-96)MS

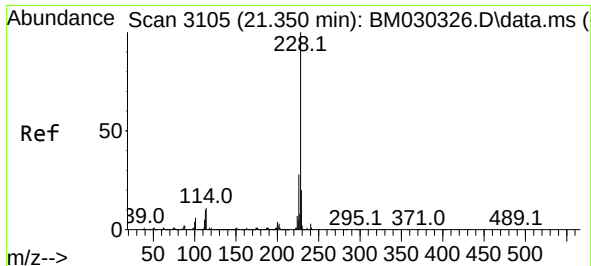
Tgt Ion:244 Resp: 2109211
 Ion Ratio Lower Upper
 244 100
 212 6.9 6.3 9.5
 122 9.9 6.9 10.3



#80
 Butylbenzylphthalate
 Concen: 25.87 ng
 RT: 20.497 min Scan# 2960
 Delta R.T. -0.000 min
 Lab File: BM030418.D
 Acq: 12 Jun 2021 17:09

Tgt Ion:149 Resp: 650915
 Ion Ratio Lower Upper
 149 100
 91 66.3 57.4 86.0
 206 21.4 16.6 25.0

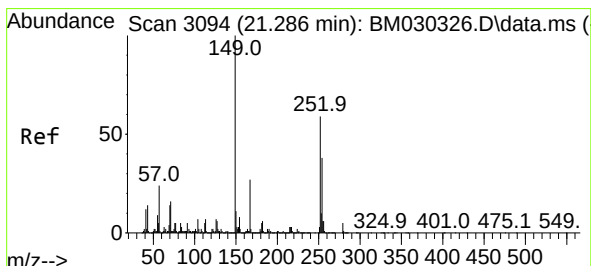
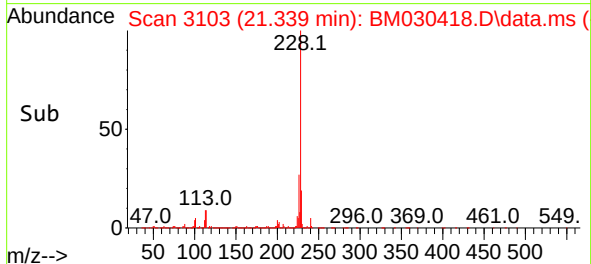
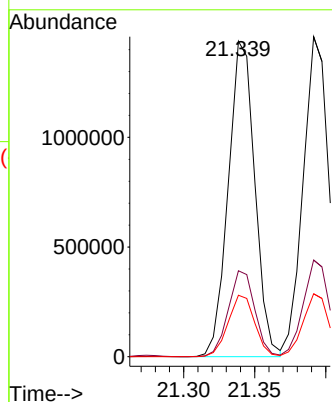
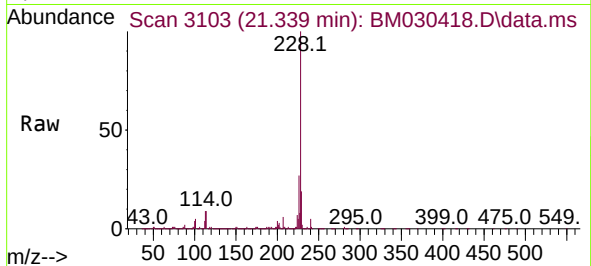




#81
Benzo(a)anthracene
Concen: 29.39 ng
RT: 21.339 min Scan# 3103
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

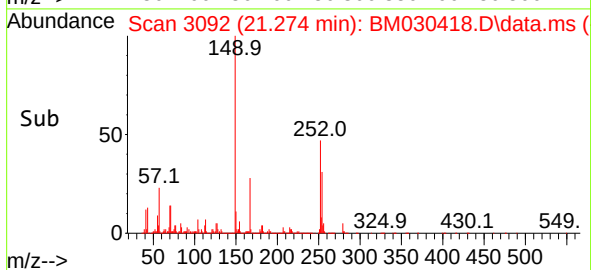
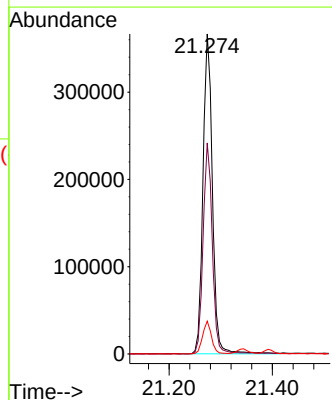
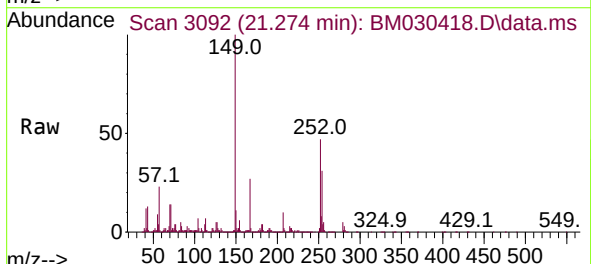
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

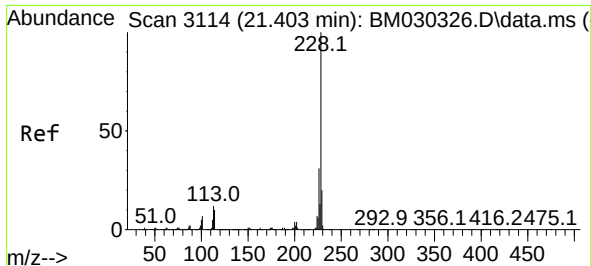
Tgt Ion:228 Resp: 1872699
Ion Ratio Lower Upper
228 100
226 27.2 22.3 33.5
229 19.5 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 24.00 ng
RT: 21.274 min Scan# 3092
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:252 Resp: 463016
Ion Ratio Lower Upper
252 100
254 65.9 51.5 77.3
126 10.3 8.6 13.0

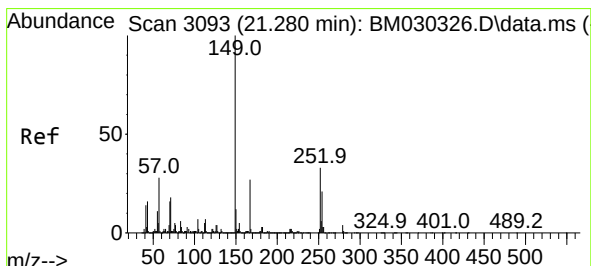
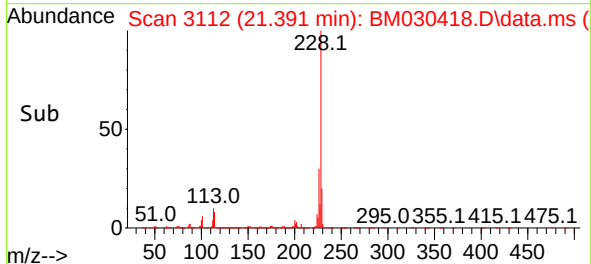
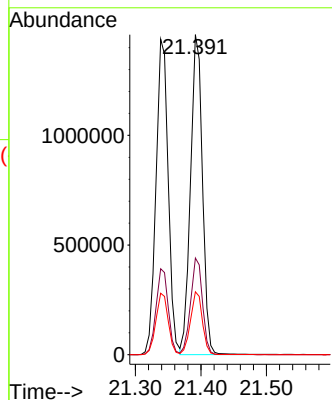
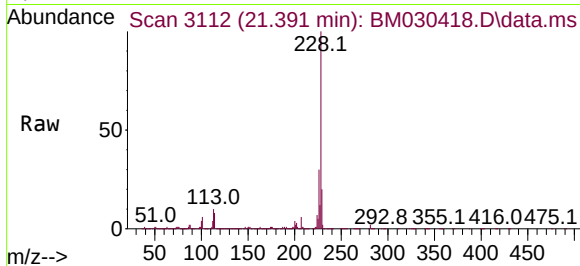




#83
Chrysene
Concen: 29.76 ng
RT: 21.391 min Scan# 3112
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

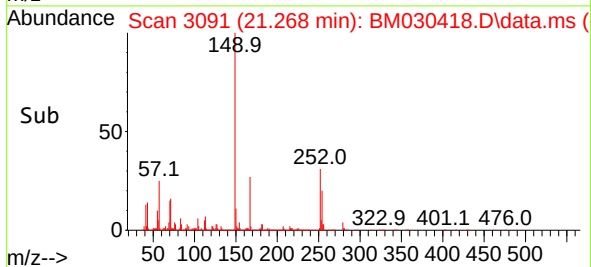
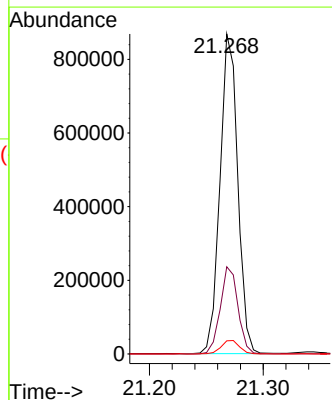
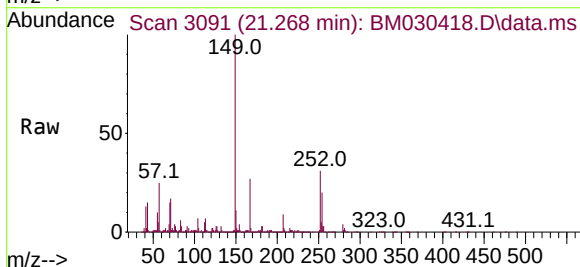
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

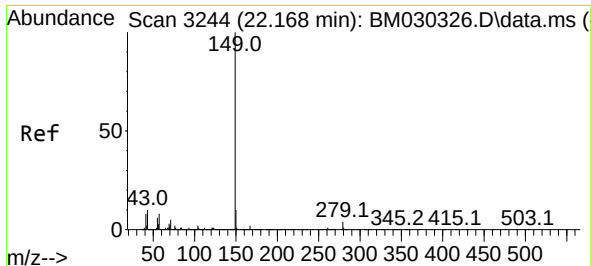
Tgt Ion:228 Resp: 1842737
Ion Ratio Lower Upper
228 100
226 30.2 24.6 36.8
229 19.6 15.5 23.3



#84
Bis(2-ethylhexyl)phthalate
Concen: 25.06 ng
RT: 21.268 min Scan# 3091
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:149 Resp: 943258
Ion Ratio Lower Upper
149 100
167 27.2 22.6 33.8
279 4.1 3.8 5.8

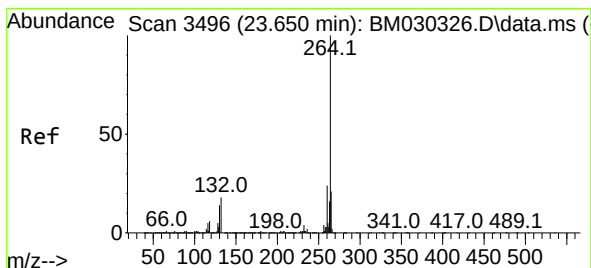
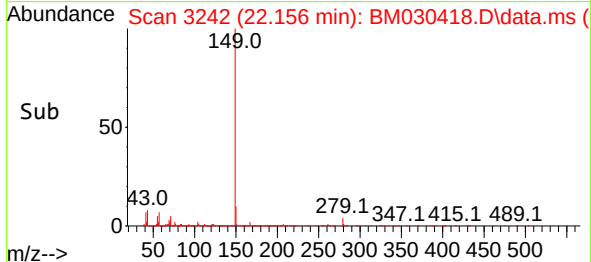
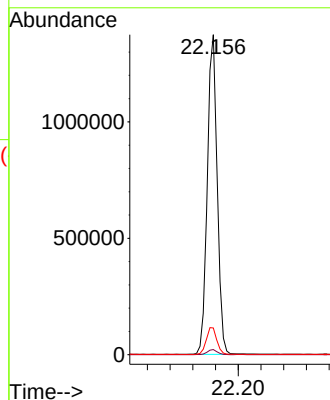
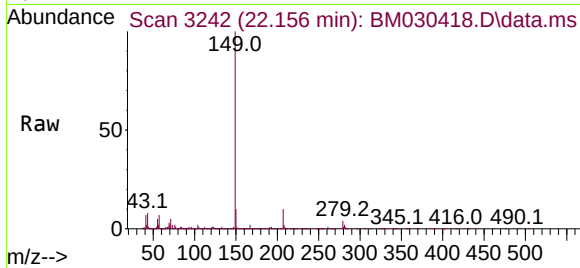




#85
Di-n-octyl phthalate
Concen: 27.84 ng
RT: 22.156 min Scan# 3242
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

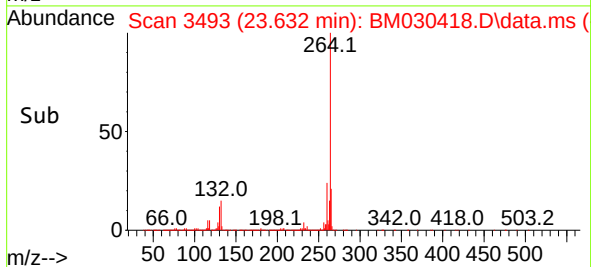
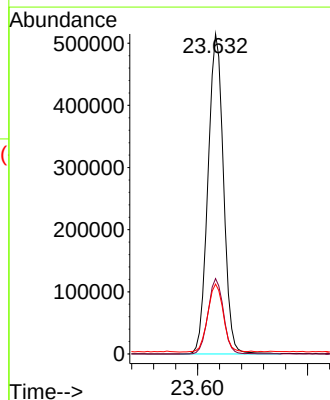
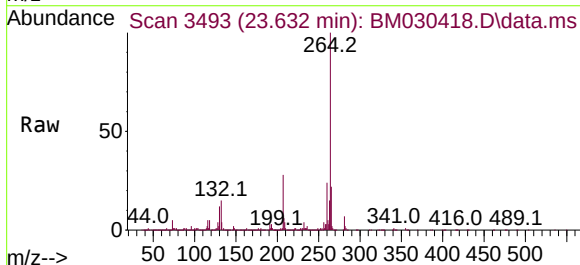
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

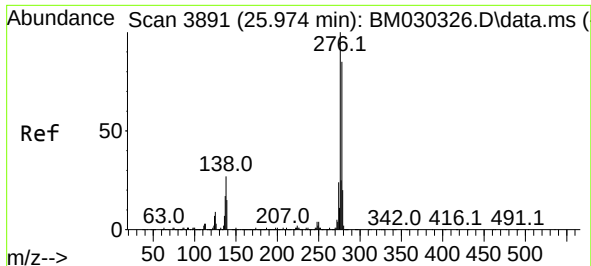
Tgt Ion:149 Resp: 1651127
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 8.9 7.4 11.0



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.632 min Scan# 3493
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:264 Resp: 1008031
Ion Ratio Lower Upper
264 100
260 23.5 19.8 29.8
265 21.9 17.7 26.5

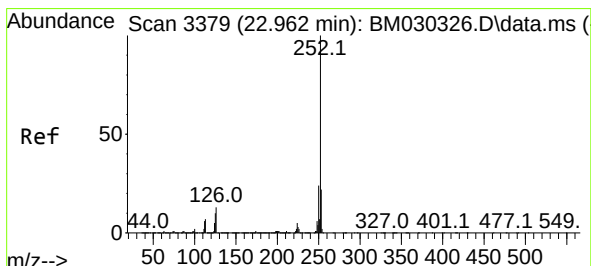
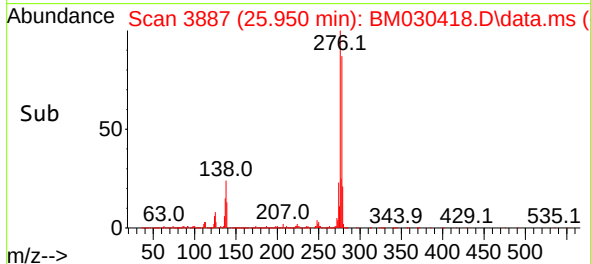
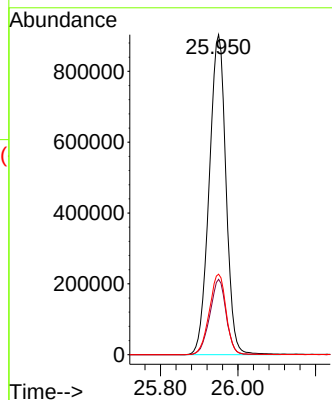
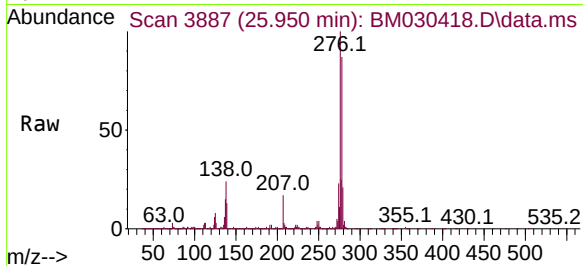




#87
Indeno(1,2,3-cd)pyrene
Concen: 35.40 ng
RT: 25.950 min Scan# 3887
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

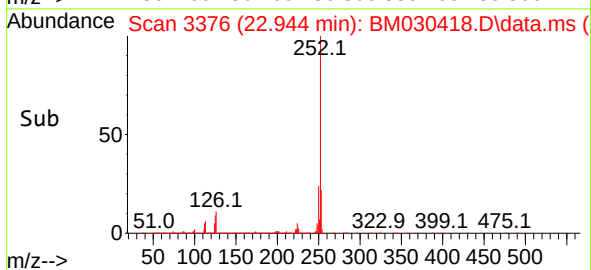
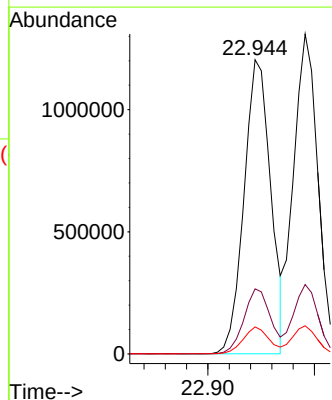
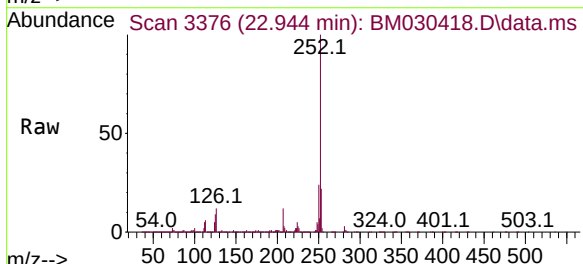
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

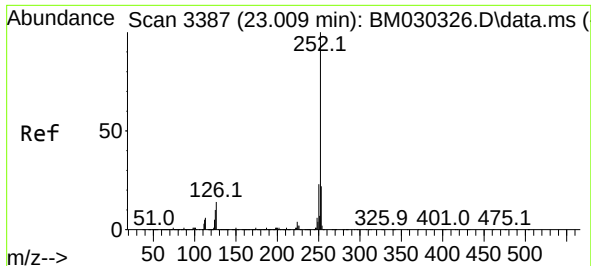
Tgt Ion:	276	Resp:	2714558
Ion Ratio	Lower	Upper	
276	100		
138	22.9	17.1	25.7
277	25.3	20.3	30.5



#88
Benzo(b)fluoranthene
Concen: 27.52 ng
RT: 22.944 min Scan# 3376
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:	252	Resp:	2099725
Ion Ratio	Lower	Upper	
252	100		
253	22.2	17.4	26.0
125	9.2	6.8	10.2

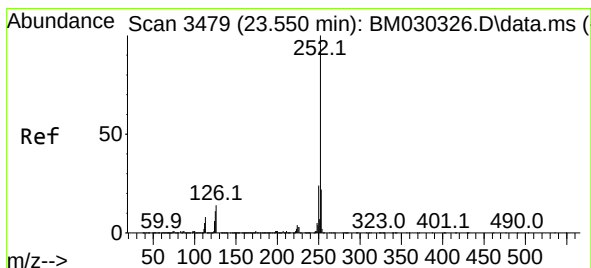
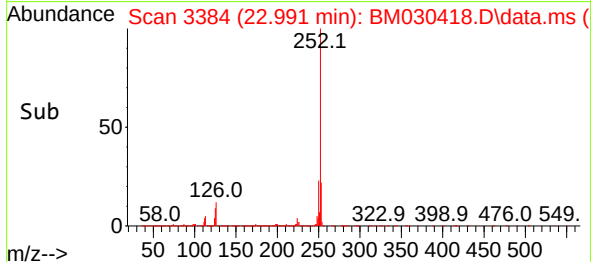
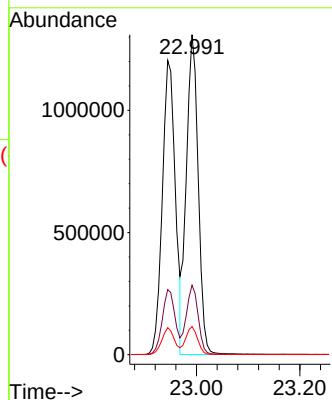
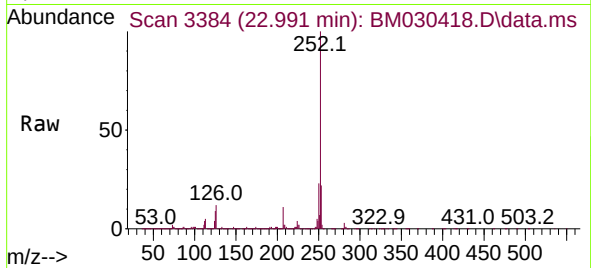




#89
Benzo(k)fluoranthene
Concen: 28.01 ng
RT: 22.991 min Scan# 3384
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

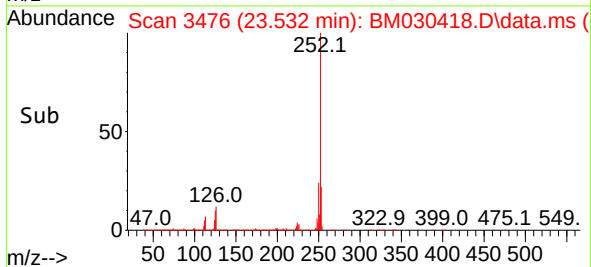
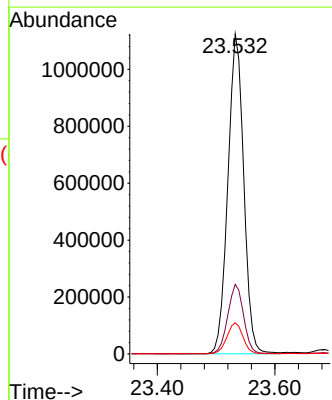
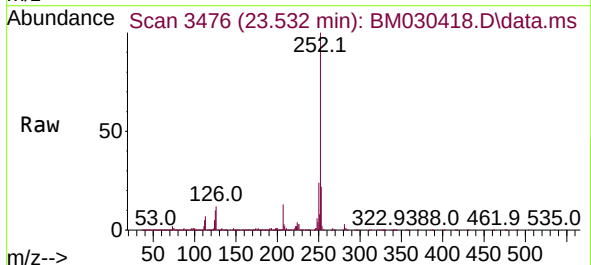
Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

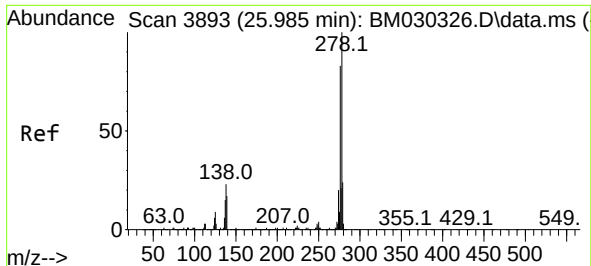
Tgt Ion:252 Resp: 2087054
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.2
125 8.8 6.2 9.2



#90
Benzo(a)pyrene
Concen: 31.15 ng
RT: 23.532 min Scan# 3476
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:252 Resp: 2101314
Ion Ratio Lower Upper
252 100
253 21.7 17.7 26.5
125 9.8 7.3 10.9

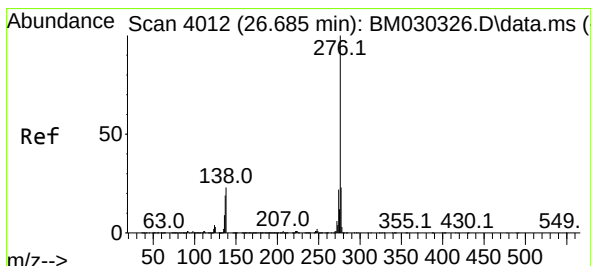
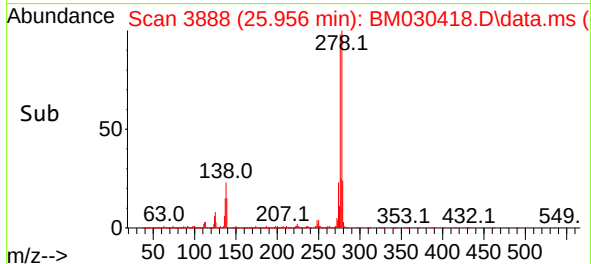
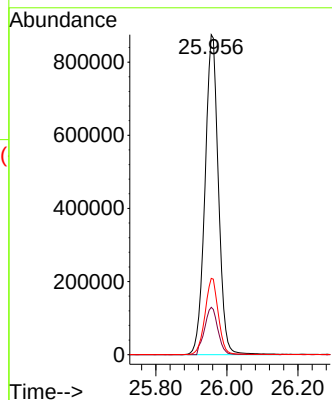
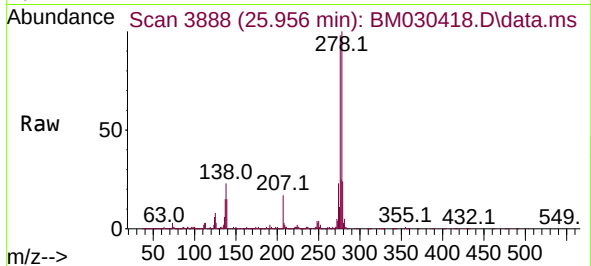




#91
Dibenzo(a,h)anthracene
Concen: 34.87 ng
RT: 25.956 min Scan# 3888
Delta R.T. -0.006 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Instrument :
BNA_M
ClientSampleId :
17-B6(92-96)MS

Tgt Ion:278 Resp: 2305041
Ion Ratio Lower Upper
278 100
139 14.8 11.0 16.4
279 23.9 18.7 28.1



#92
Benzo(g,h,i)perylene
Concen: 36.30 ng
RT: 26.656 min Scan# 4007
Delta R.T. -0.000 min
Lab File: BM030418.D
Acq: 12 Jun 2021 17:09

Tgt Ion:276 Resp: 2282340
Ion Ratio Lower Upper
276 100
277 23.8 19.4 29.2
138 19.1 14.4 21.6

