

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060921\
 Data File : BM030335.D
 Acq On : 09 Jun 2021 10:30
 Operator : CG/JU
 Sample : PB136924BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB136924BS

Quant Time: Jun 09 12:44:19 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 08 20:51:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	271992	20.000	ng	0.00
21) Naphthalene-d8	10.639	136	1120118	20.000	ng	0.00
39) Acenaphthene-d10	14.474	164	692903	20.000	ng	0.00
64) Phenanthrene-d10	17.209	188	1387338	20.000	ng	0.00
76) Chrysene-d12	21.368	240	1155046	20.000	ng	0.00
86) Perylene-d12	23.650	264	934949	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.434	112	2390697	142.889	ng	0.00
7) Phenol-d6	7.016	99	3057459	126.234	ng	0.00
23) Nitrobenzene-d5	9.010	82	1890180	82.210	ng	0.00
42) 2,4,6-Tribromophenol	15.957	330	1180725	135.533	ng	0.00
45) 2-Fluorobiphenyl	13.098	172	4532977	86.031	ng	0.00
79) Terphenyl-d14	19.821	244	5924903	90.098	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.352	88	233994	32.351	ng	90
3) Pyridine	3.746	79	592079	32.068	ng	# 84
4) n-Nitrosodimethylamine	3.657	42	374272	39.931	ng	# 82
6) Aniline	7.181	93	1105157	39.984	ng	96
8) 2-Chlorophenol	7.416	128	866748	44.138	ng	98
9) Benzaldehyde	6.992	77	484117	47.854	ng	95
10) Phenol	7.040	94	1096559	44.816	ng	95
11) bis(2-Chloroethyl)ether	7.275	93	801253	41.562	ng	95
12) 1,3-Dichlorobenzene	7.739	146	889832	41.129	ng	98
13) 1,4-Dichlorobenzene	7.887	146	918403	41.655	ng	99
14) 1,2-Dichlorobenzene	8.204	146	886348	41.326	ng	99
15) Benzyl Alcohol	8.087	79	732152	43.074	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.375	45	1242848	40.064	ng	90
17) 2-Methylphenol	8.287	107	713409	44.993	ng	93
18) Hexachloroethane	8.928	117	338122	42.669	ng	95
19) n-Nitroso-di-n-propyla...	8.657	70	634343	39.446	ng	99
20) 3+4-Methylphenols	8.616	107	945833	43.843	ng	97
22) Acetophenone	8.669	105	1251326	41.812	ng	# 98
24) Nitrobenzene	9.051	77	925669	38.595	ng	97
25) Isophorone	9.575	82	1610002	36.536	ng	98
26) 2-Nitrophenol	9.757	139	416992	40.266	ng	97
27) 2,4-Dimethylphenol	9.816	122	810305	47.505	ng	97
28) bis(2-Chloroethoxy)met...	10.051	93	1082980	43.224	ng	99
29) 2,4-Dichlorophenol	10.286	162	830688	43.442	ng	97
30) 1,2,4-Trichlorobenzene	10.504	180	895192	41.014	ng	99
31) Naphthalene	10.692	128	2565400	39.317	ng	99
32) Benzoic acid	9.963	122	495996	38.547	ng	93
33) 4-Chloroaniline	10.798	127	542781	20.440	ng	98
34) Hexachlorobutadiene	10.975	225	530552	40.721	ng	96
35) Caprolactam	11.586	113	112556	20.934	ng	# 79
36) 4-Chloro-3-methylphenol	11.916	107	823356	41.107	ng	99
37) 2-Methylnaphthalene	12.298	142	1907848	39.851	ng	99
38) 1-Methylnaphthalene	12.516	142	1762439	38.651	ng	99
40) 1,2,4,5-Tetrachloroben...	12.669	216	1031081	46.166	ng	98
41) Hexachlorocyclopentadiene	12.651	237	1437983	117.426	ng	99
43) 2,4,6-Trichlorophenol	12.904	196	679280	44.988	ng	99

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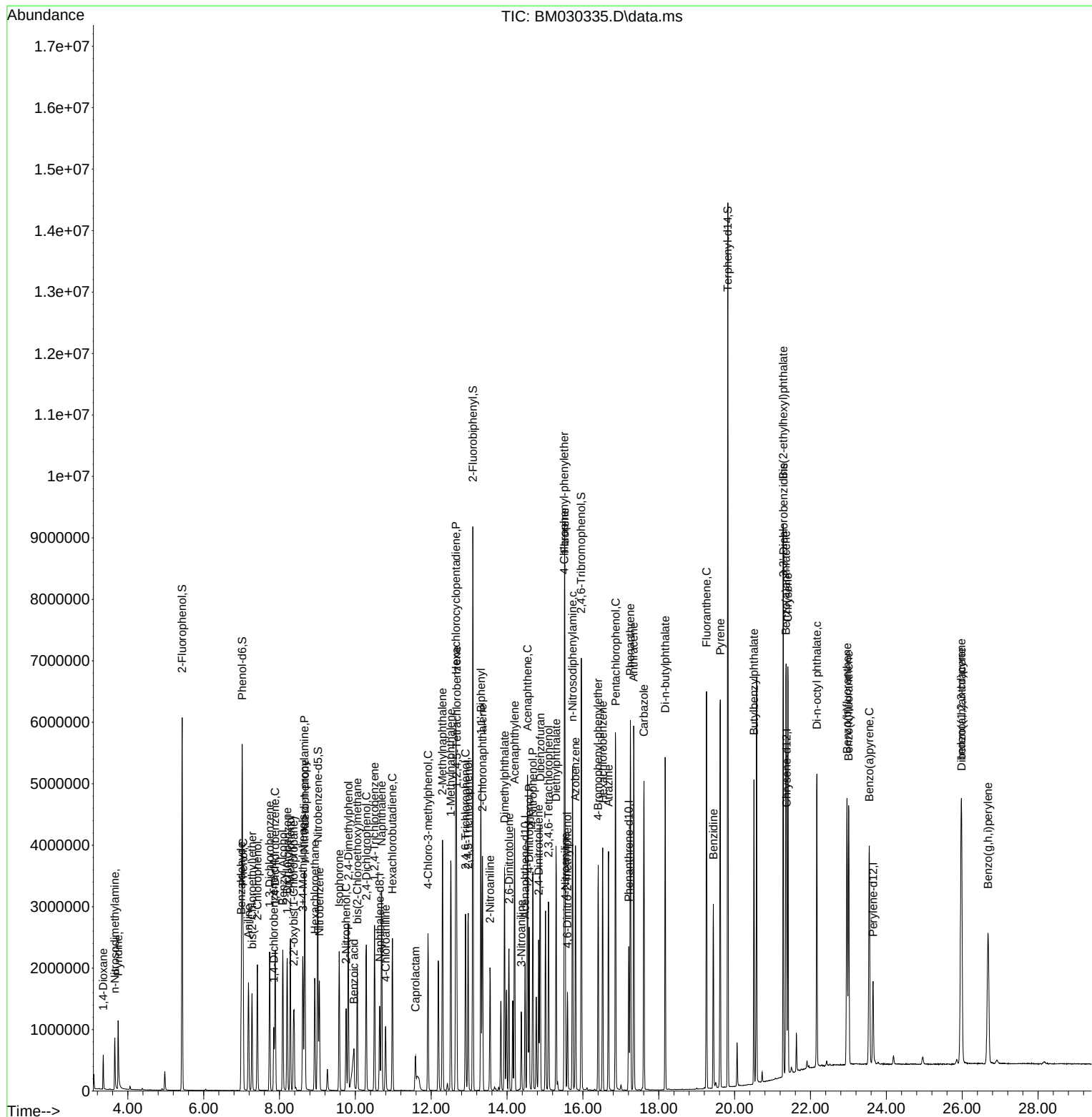
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.974	196	739938	44.677	ng	99
46) 1,1'-Biphenyl	13.310	154	2452224	43.702	ng	99
47) 2-Chloronaphthalene	13.351	162	1877674	41.399	ng	98
48) 2-Nitroaniline	13.551	65	525468	38.857	ng	99
49) Acenaphthylene	14.198	152	2962209	42.633	ng	99
50) Dimethylphthalate	13.933	163	2287686	41.486	ng	99
51) 2,6-Dinitrotoluene	14.051	165	501775	41.278	ng	96
52) Acenaphthene	14.539	154	1788039	40.288	ng	98
53) 3-Nitroaniline	14.374	138	307411	24.752	ng	99
54) 2,4-Dinitrophenol	14.580	184	557544	68.549	ng	90
55) Dibenzofuran	14.874	168	2811035	39.806	ng	99
56) 4-Nitrophenol	14.680	139	873059	84.582	ng	95
57) 2,4-Dinitrotoluene	14.833	165	675871	39.874	ng	98
58) Fluorene	15.521	166	2377842	40.815	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.092	232	621357	43.348	ng	97
60) Diethylphthalate	15.292	149	2270966	41.197	ng	99
61) 4-Chlorophenyl-phenyle...	15.510	204	1205434	41.982	ng	96
62) 4-Nitroaniline	15.539	138	496194	35.866	ng	88
63) Azobenzene	15.804	77	2208506	39.665	ng	98
65) 4,6-Dinitro-2-methylph...	15.592	198	344881	38.337	ng	92
66) n-Nitrosodiphenylamine	15.727	169	2024559	41.963	ng	99
67) 4-Bromophenyl-phenylether	16.404	248	688532	42.588	ng	99
68) Hexachlorobenzene	16.521	284	781537	42.632	ng	97
69) Atrazine	16.674	200	693755	53.691	ng	96
70) Pentachlorophenol	16.862	266	976747	91.033	ng	97
71) Phenanthrene	17.251	178	3502917	40.126	ng	100
72) Anthracene	17.339	178	3580661	42.244	ng	100
73) Carbazole	17.609	167	3114194	38.527	ng	100
74) Di-n-butylphthalate	18.168	149	3661676	43.450	ng	99
75) Fluoranthene	19.256	202	3777780	38.125	ng	97
77) Benzidine	19.439	184	1679227	82.167	ng	99
78) Pyrene	19.621	202	3877656	44.304	ng	99
80) Butylbenzylphthalate	20.509	149	1376799	38.872	ng	98
81) Benzo(a)anthracene	21.350	228	3320936	39.504	ng	99
82) 3,3'-Dichlorobenzidine	21.286	252	840261	33.018	ng	100
83) Chrysene	21.403	228	3222033	39.439	ng	99
84) Bis(2-ethylhexyl)phtha...	21.280	149	2050093	38.515	ng	98
85) Di-n-octyl phthalate	22.168	149	3130697	38.187	ng	99
87) Indeno(1,2,3-cd)pyrene	25.974	276	3192925	44.899	ng	97
88) Benzo(b)fluoranthene	22.962	252	3047068	43.060	ng	98
89) Benzo(k)fluoranthene	23.003	252	2809159	40.646	ng	# 98
90) Benzo(a)pyrene	23.550	252	2755232	44.031	ng	99
91) Dibenzo(a,h)anthracene	25.985	278	2725049	44.445	ng	98
92) Benzo(g,h,i)perylene	26.679	276	2655133	45.528	ng	97

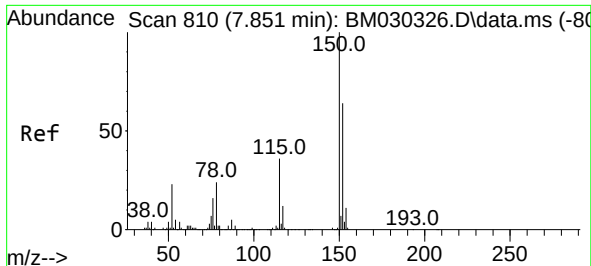
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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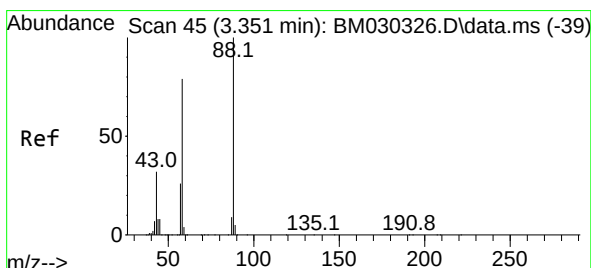
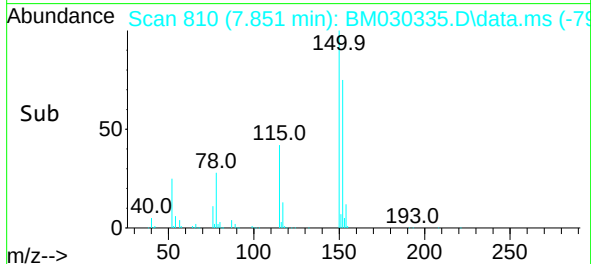
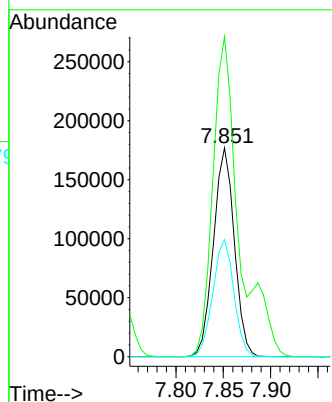
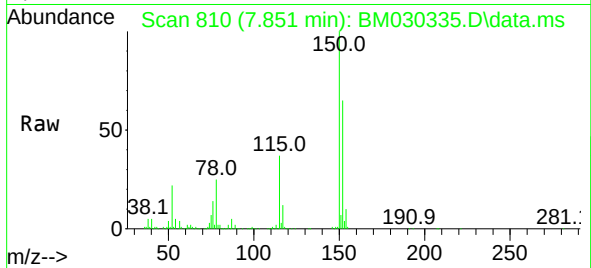




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.851 min Scan# 810
Delta R.T. 0.000 min
Lab File: BM030335.D
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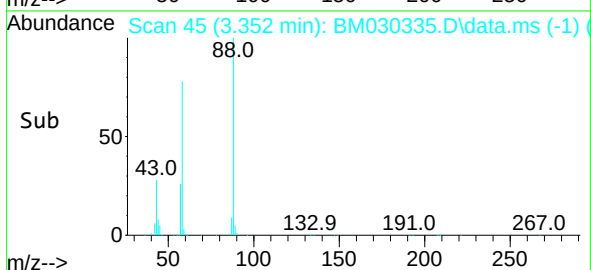
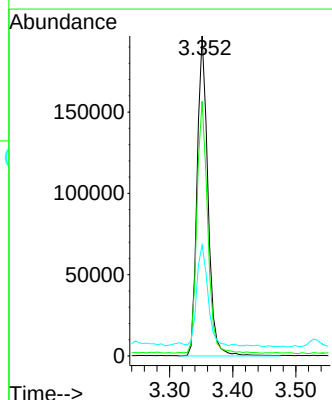
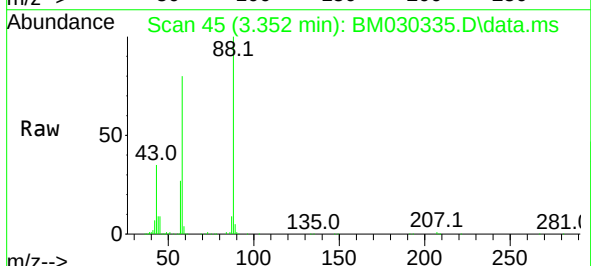
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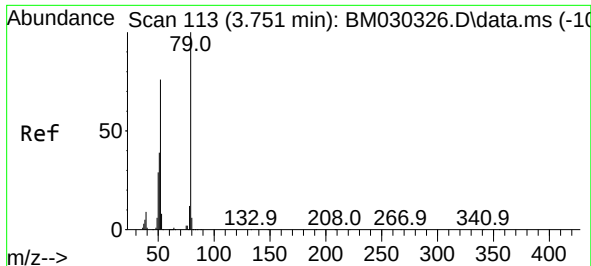
Tgt Ion:152 Resp: 271992
Ion Ratio Lower Upper
152 100
150 153.3 125.9 188.9
115 56.0 44.6 67.0



#2
1,4-Dioxane
Concen: 32.351 ng
RT: 3.352 min Scan# 45
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion: 88 Resp: 233994
Ion Ratio Lower Upper
88 100
58 78.3 53.6 80.4
43 32.0 25.8 38.6

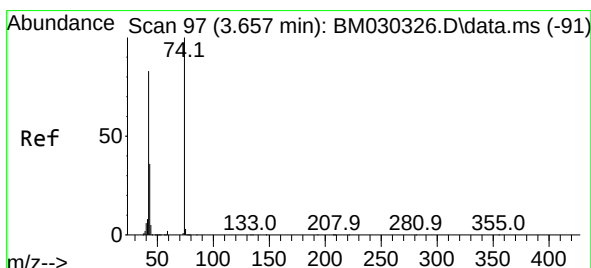
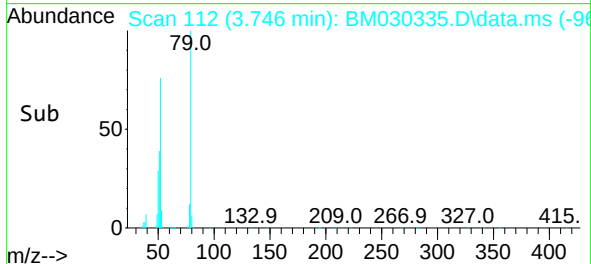
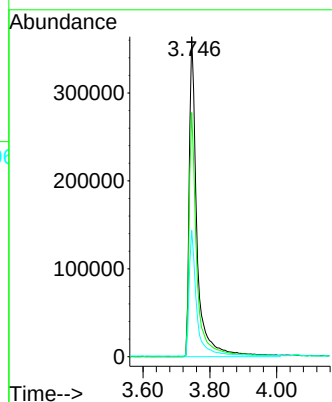
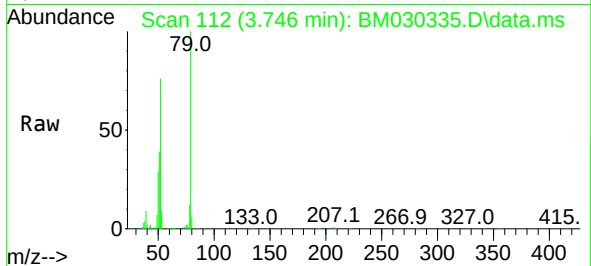




#3
Pyridine
Concen: 32.068 ng
RT: 3.746 min Scan# 112
Delta R.T. -0.006 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

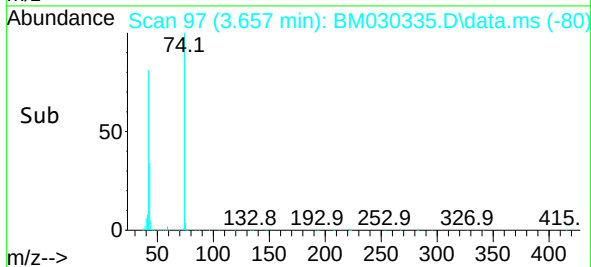
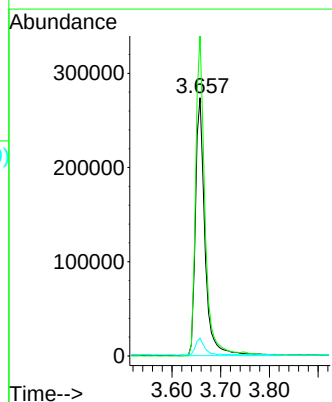
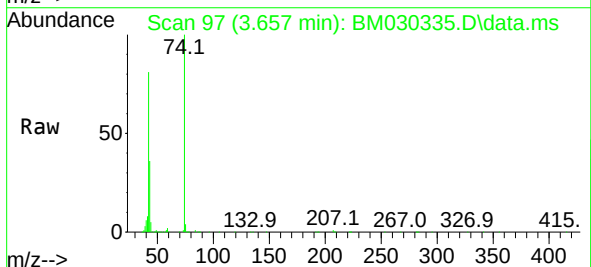
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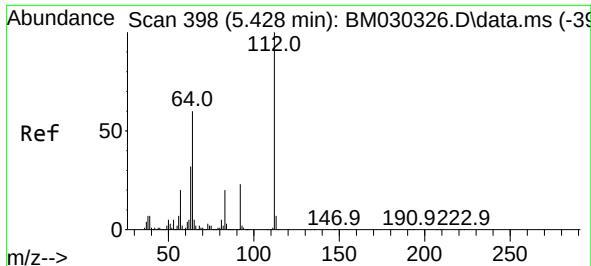
Tgt Ion: 79 Resp: 592079
Ion Ratio Lower Upper
79 100
52 76.3 48.2 72.2#
51 39.5 27.9 41.9



#4
n-Nitrosodimethylamine
Concen: 39.931 ng
RT: 3.657 min Scan# 97
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion: 42 Resp: 374272
Ion Ratio Lower Upper
42 100
74 123.9 84.1 126.1
44 6.8 4.5 6.7#

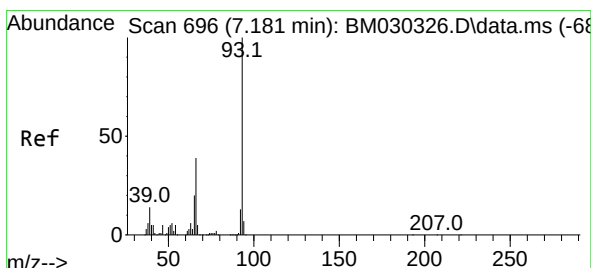
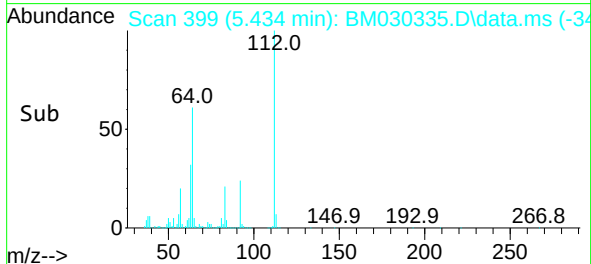
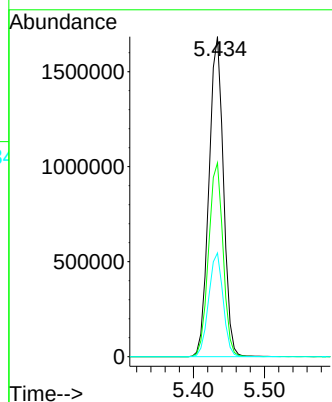
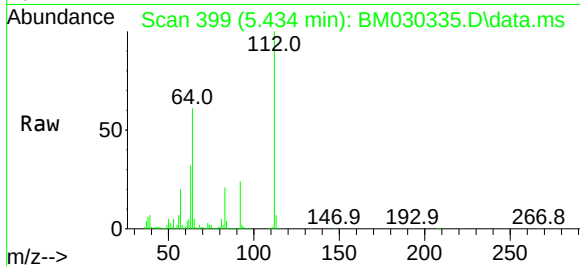




#5
2-Fluorophenol
Concen: 142.889 ng
RT: 5.434 min Scan# 399
Delta R.T. 0.006 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

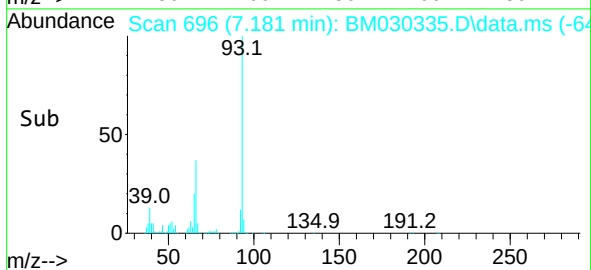
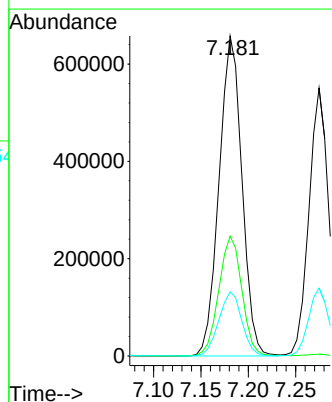
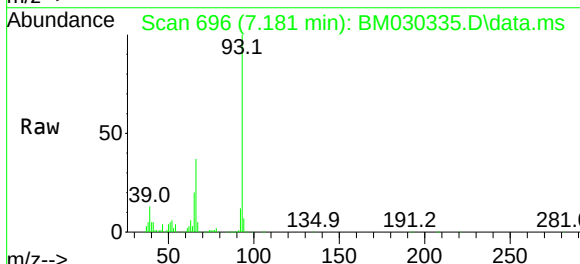
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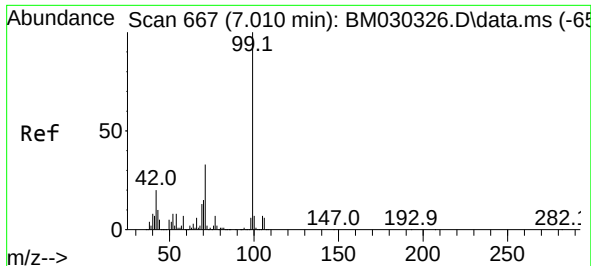
Tgt Ion:112 Resp: 2390697
Ion Ratio Lower Upper
112 100
64 60.5 47.1 70.7
63 32.4 27.3 40.9



#6
Aniline
Concen: 39.984 ng
RT: 7.181 min Scan# 696
Delta R.T. 0.000 min
Lab File: BM030335.D
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Tgt Ion: 93 Resp: 1105157
Ion Ratio Lower Upper
93 100
66 37.5 32.7 49.1
65 20.1 16.8 25.2

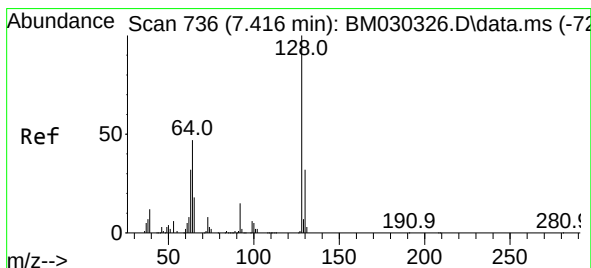
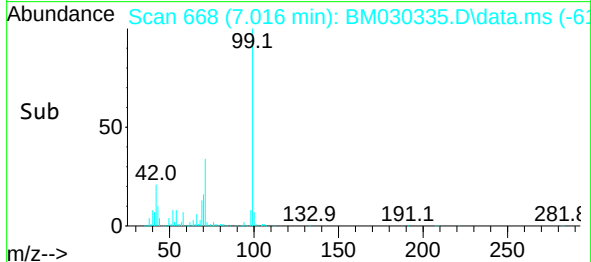
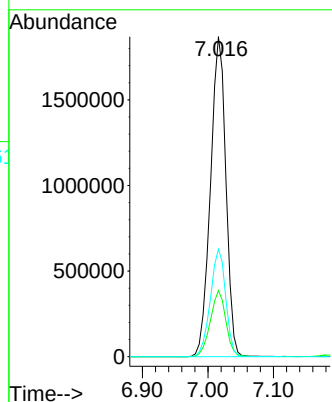
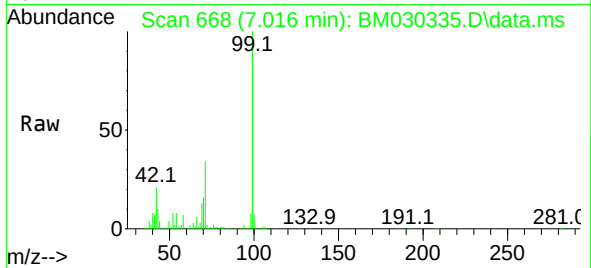




#7
Phenol-d6
Concen: 126.234 ng
RT: 7.016 min Scan# 668
Delta R.T. 0.006 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

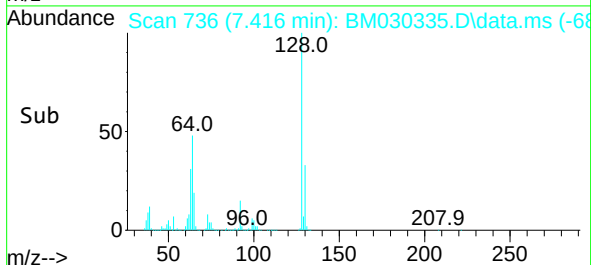
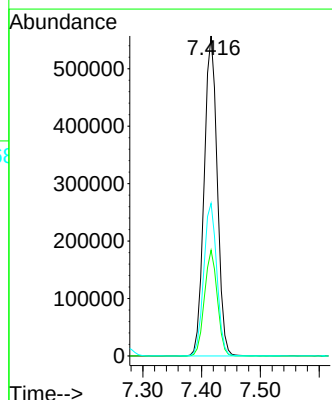
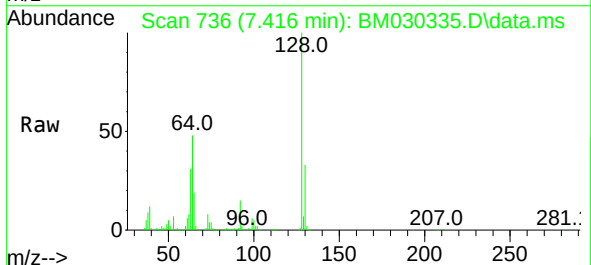
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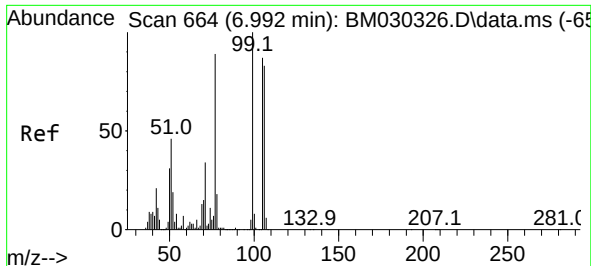
Tgt Ion: 99 Resp: 3057459
Ion Ratio Lower Upper
99 100
42 20.7 18.0 27.0
71 33.6 30.9 46.3



#8
2-Chlorophenol
Concen: 44.138 ng
RT: 7.416 min Scan# 736
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

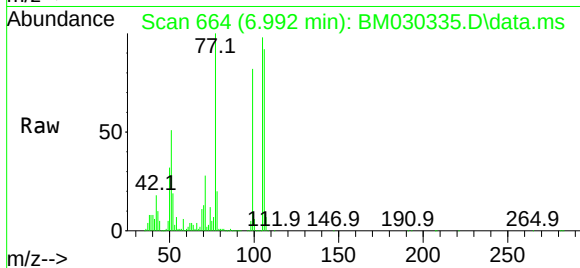
Tgt Ion: 128 Resp: 866748
Ion Ratio Lower Upper
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130 33.1 13.5 53.5
64 47.7 25.7 65.7



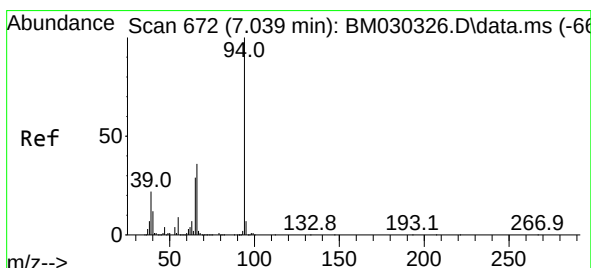
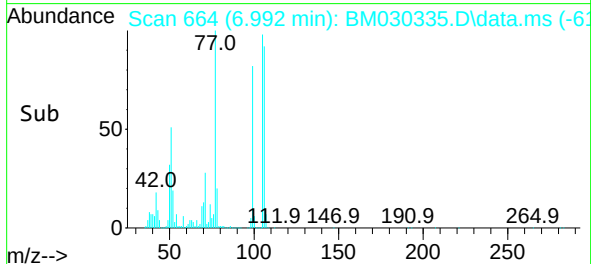
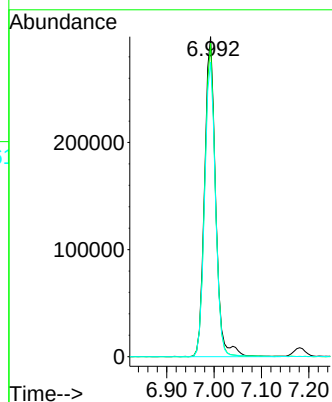


#9
Benzaldehyde
Concen: 47.854 ng
RT: 6.992 min Scan# 664
Delta R.T. 0.000 min
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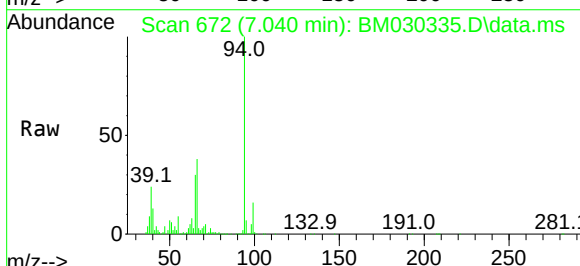
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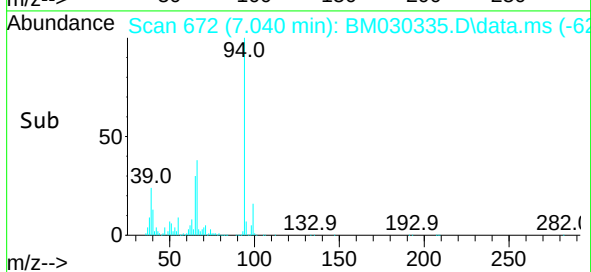
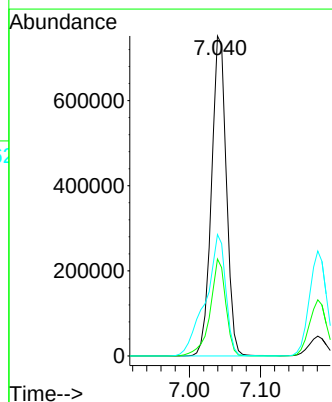
Tgt Ion: 77 Resp: 484117
Ion Ratio Lower Upper
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105 97.9 71.2 111.2
106 92.1 68.6 108.6

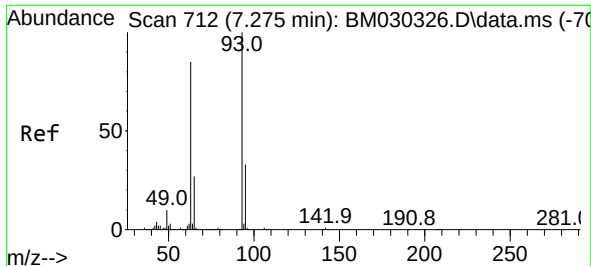


#10
Phenol
Concen: 44.816 ng
RT: 7.040 min Scan# 672
Delta R.T. 0.000 min
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Tgt Ion: 94 Resp: 1096559
Ion Ratio Lower Upper
94 100
65 30.3 11.9 51.9
66 37.9 22.6 62.6

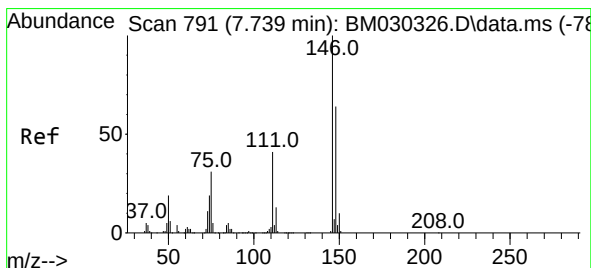
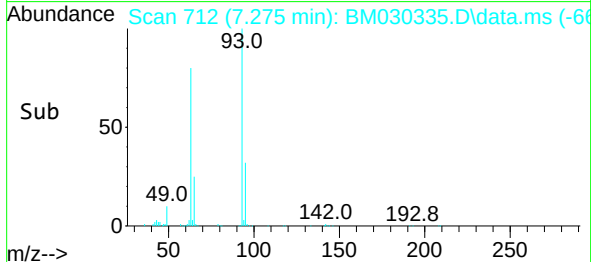
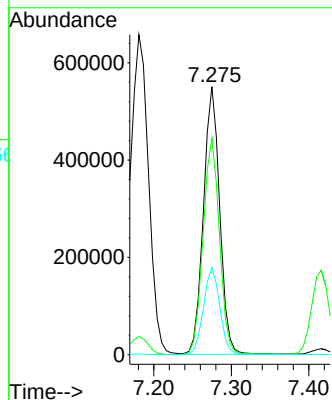
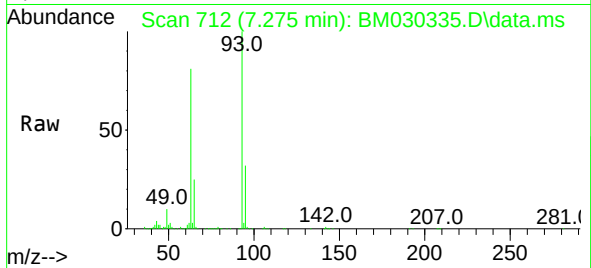




#11
bis(2-Chloroethyl)ether
Concen: 41.562 ng
RT: 7.275 min Scan# 712
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

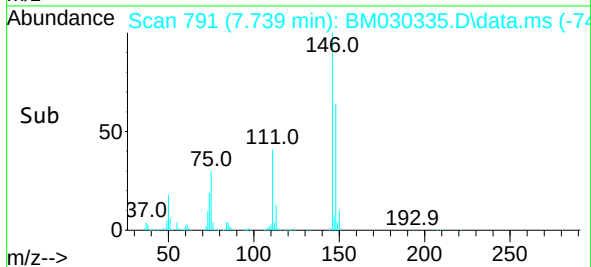
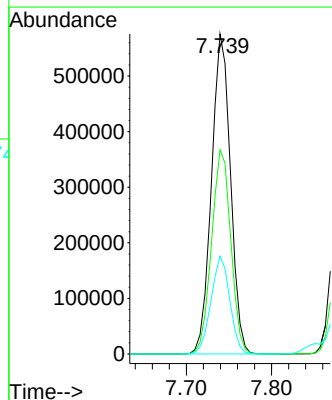
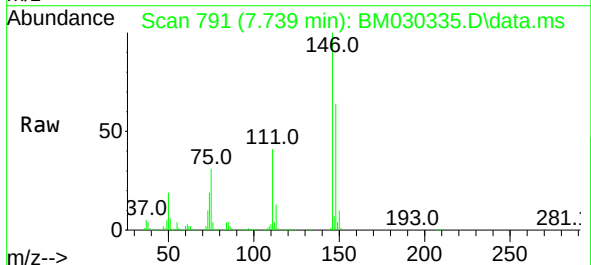
Instrument :
BNA_M
ClientSampleId :
PB136924BS

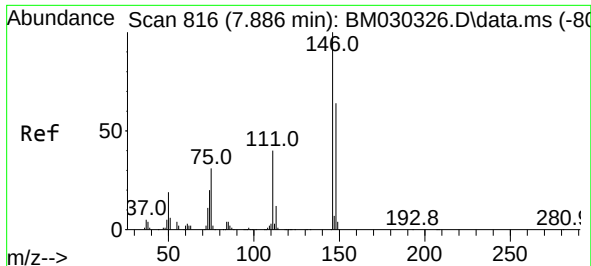
Tgt Ion: 93 Resp: 801253
Ion Ratio Lower Upper
93 100
63 80.7 54.3 94.3
95 32.5 12.7 52.7



#12
1,3-Dichlorobenzene
Concen: 41.129 ng
RT: 7.739 min Scan# 791
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion: 146 Resp: 889832
Ion Ratio Lower Upper
146 100
148 63.8 52.2 78.4
75 30.6 25.8 38.8

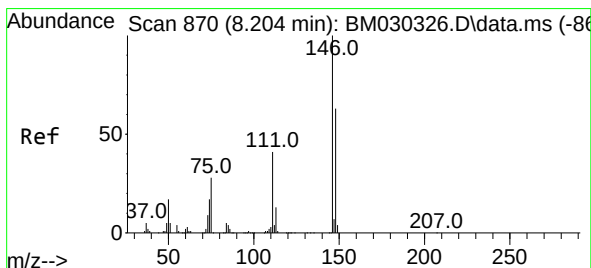
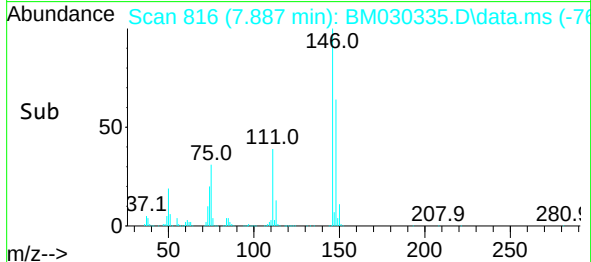
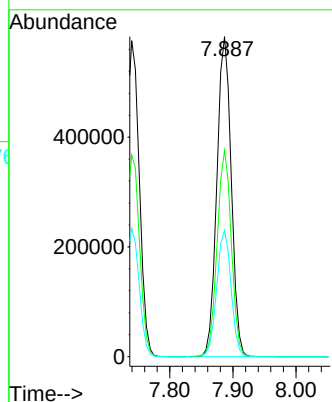
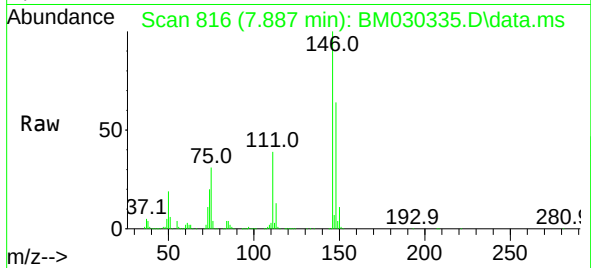




#13
1,4-Dichlorobenzene
Concen: 41.655 ng
RT: 7.887 min Scan# 816
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

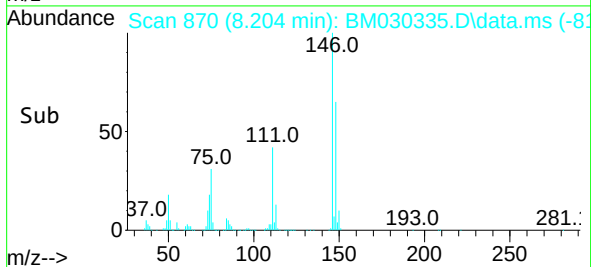
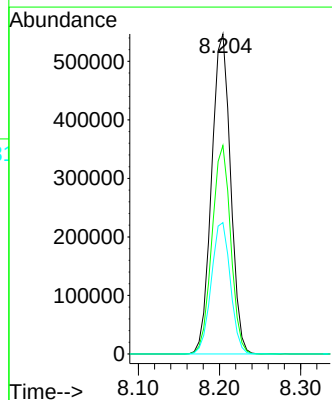
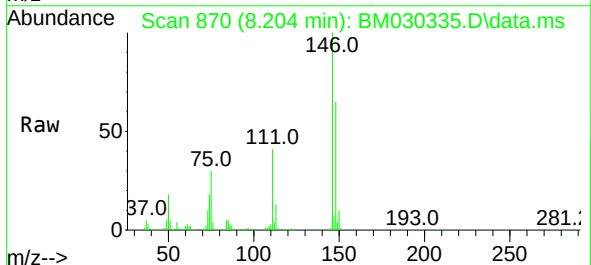
Instrument :
BNA_M
ClientSampleId :
PB136924BS

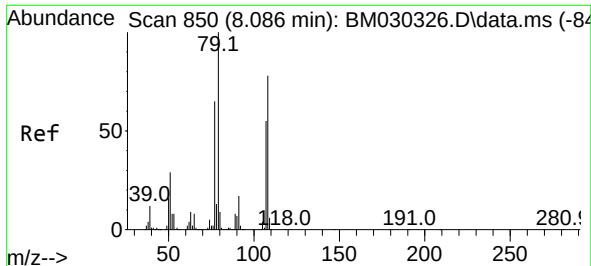
Tgt Ion:146 Resp: 918403
Ion Ratio Lower Upper
146 100
148 64.4 51.8 77.8
111 39.4 31.0 46.6



#14
1,2-Dichlorobenzene
Concen: 41.326 ng
RT: 8.204 min Scan# 870
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion:146 Resp: 886348
Ion Ratio Lower Upper
146 100
148 65.2 51.7 77.5
111 41.0 32.6 49.0

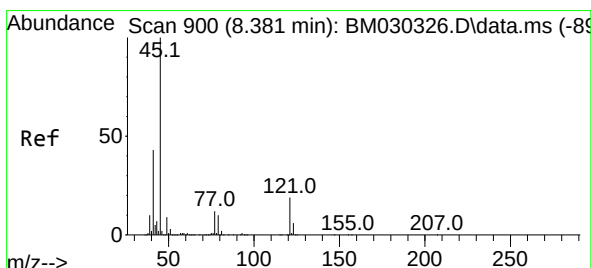
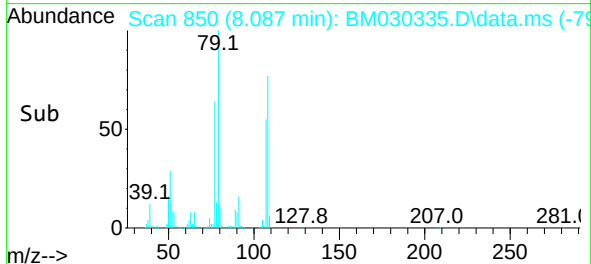
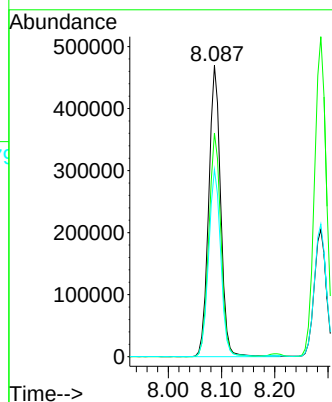
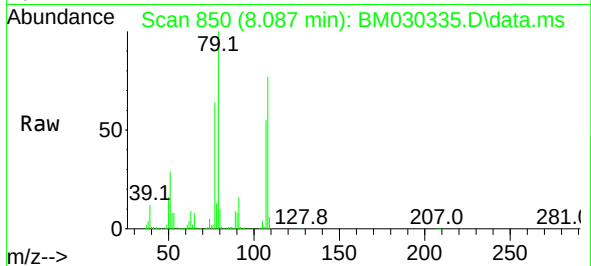




#15
Benzyl Alcohol
Concen: 43.074 ng
RT: 8.087 min Scan# 850
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

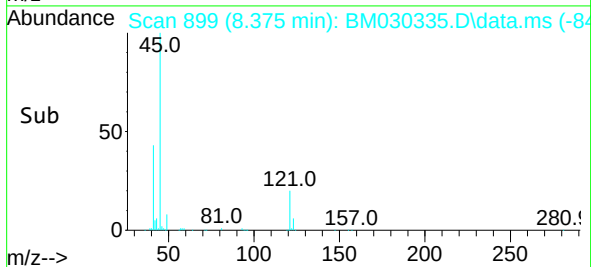
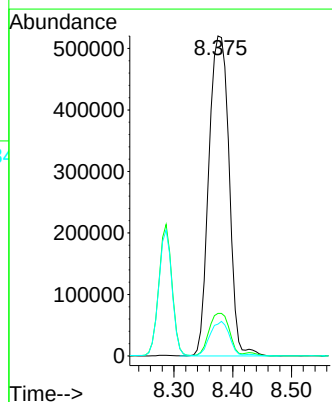
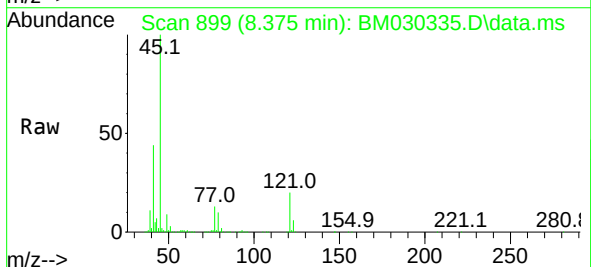
Instrument :
BNA_M
ClientSampleId :
PB136924BS

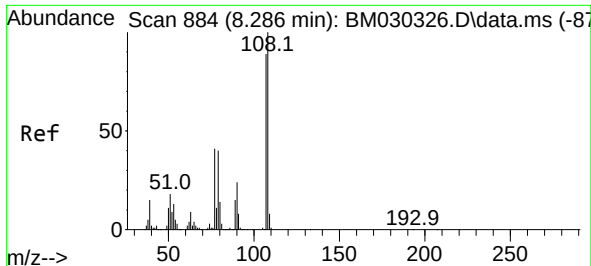
Tgt Ion: 79 Resp: 732152
Ion Ratio Lower Upper
79 100
108 76.8 57.0 85.4
77 64.3 54.6 81.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.064 ng
RT: 8.375 min Scan# 899
Delta R.T. -0.006 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion: 45 Resp: 1242848
Ion Ratio Lower Upper
45 100
77 13.3 0.0 38.0
79 10.0 0.0 34.1

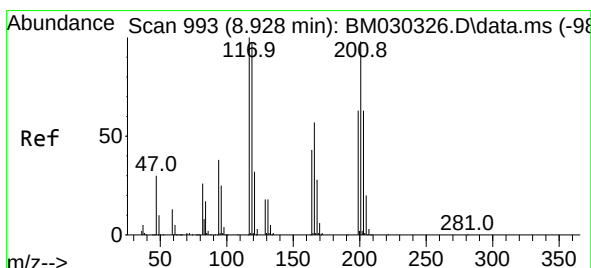
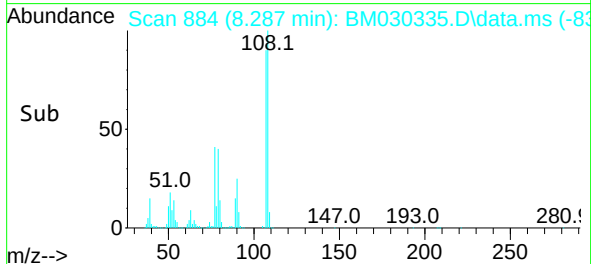
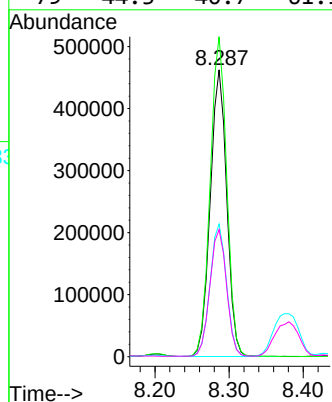
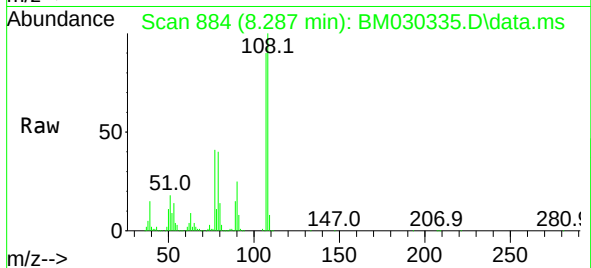




#17
2-Methylphenol
Concen: 44.993 ng
RT: 8.287 min Scan# 884
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

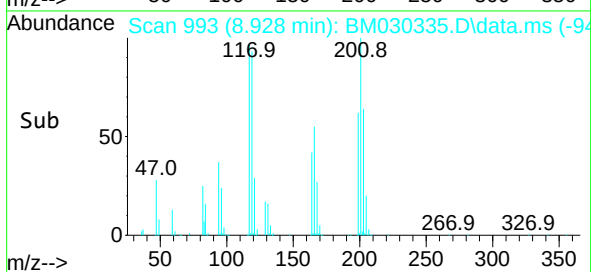
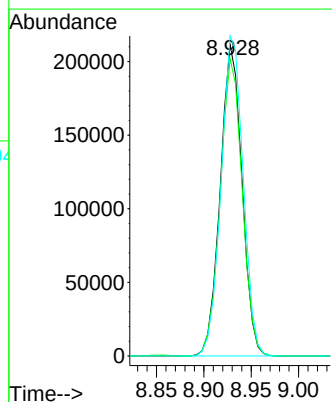
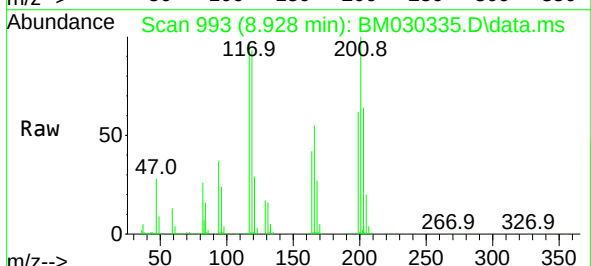
Instrument :
BNA_M
ClientSampleId :
PB136924BS

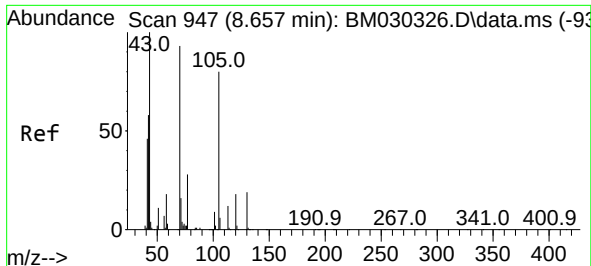
Tgt Ion:107 Resp: 713409
Ion Ratio Lower Upper
107 100
108 111.5 85.0 127.6
77 46.2 41.3 61.9
79 44.3 40.7 61.1



#18
Hexachloroethane
Concen: 42.669 ng
RT: 8.928 min Scan# 993
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

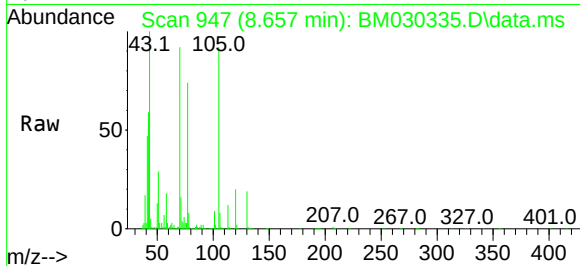
Tgt Ion:117 Resp: 338122
Ion Ratio Lower Upper
117 100
119 95.4 76.2 114.2
201 102.8 89.8 134.6



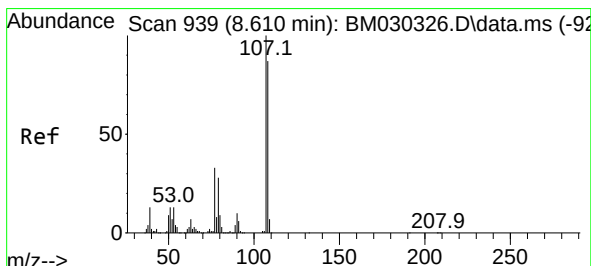
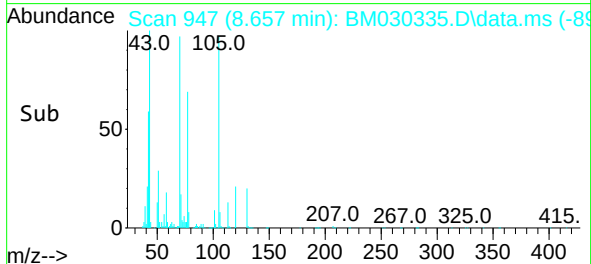
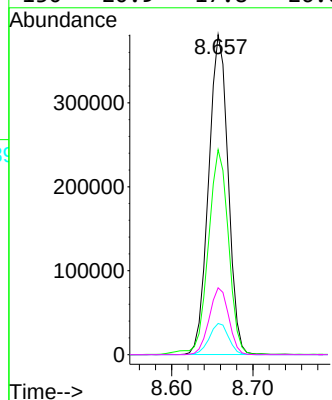


#19
n-Nitroso-di-n-propylamine
Concen: 39.446 ng
RT: 8.657 min Scan# 947
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Instrument :
BNA_M
ClientSampleId :
PB136924BS

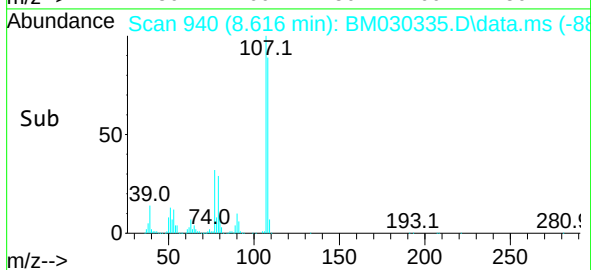
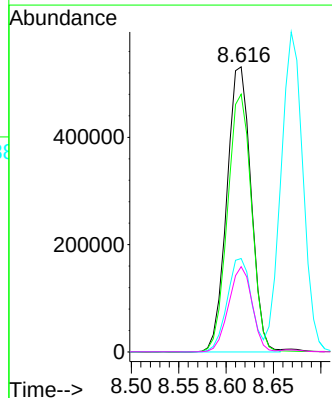
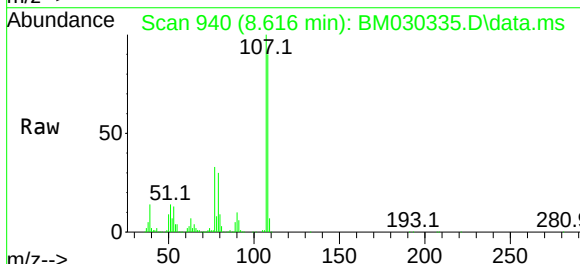


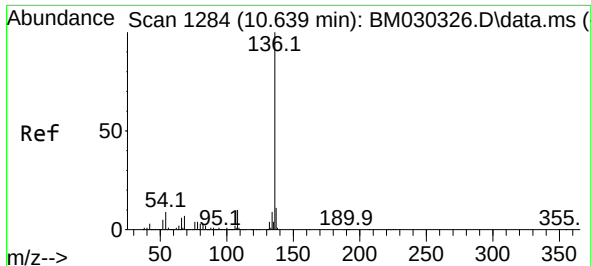
Tgt Ion	Ratio	Lower	Upper
70	100		
42	64.0	51.4	77.0
101	9.7	8.1	12.1
130	20.9	17.8	26.6



#20
3+4-Methylphenols
Concen: 43.843 ng
RT: 8.616 min Scan# 940
Delta R.T. 0.006 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion	Ratio	Lower	Upper
107	100		
108	90.4	69.9	109.9
77	32.8	17.3	57.3
79	29.9	13.3	53.3



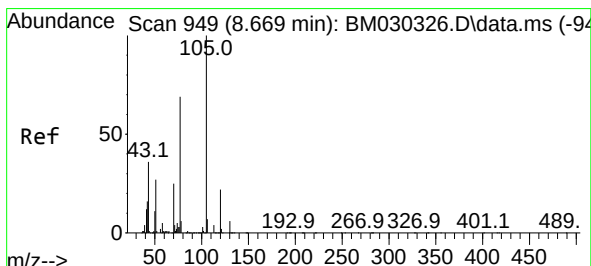
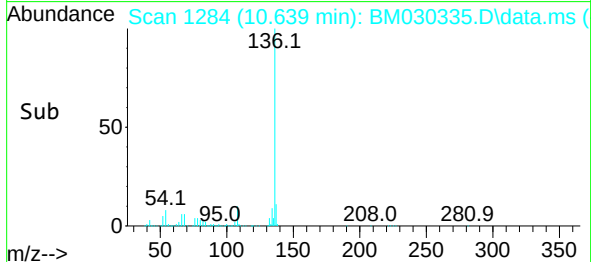
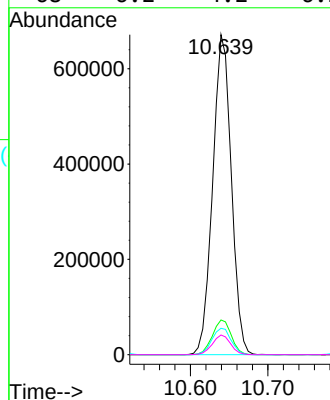
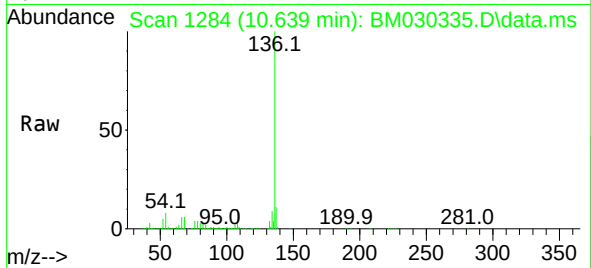


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.639 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Instrument :
BNA_M
ClientSampleId :
PB136924BS

Tgt Ion:136 Resp: 1120118

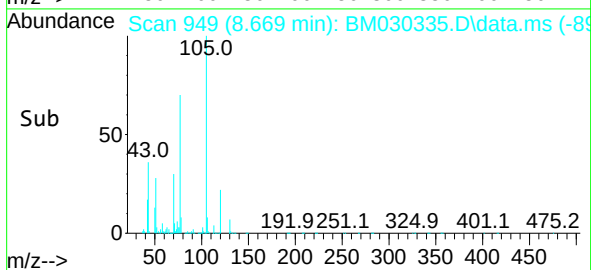
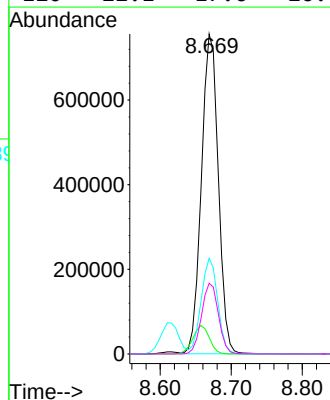
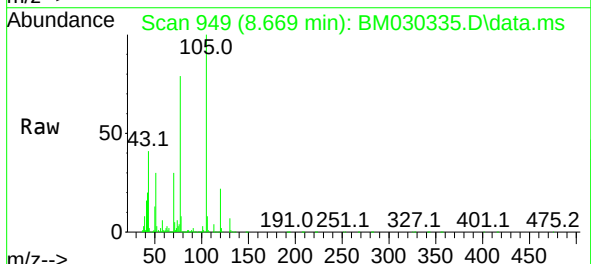
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.4	12.6
54	8.3	5.5	8.3
68	6.2	4.2	6.2

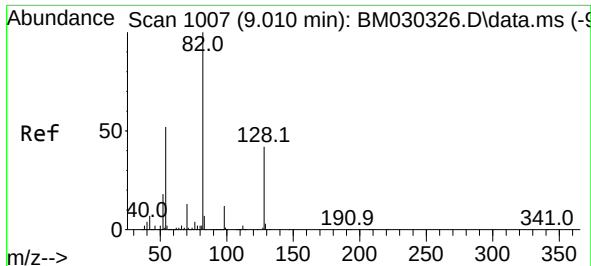


#22
Acetophenone
Concen: 41.812 ng
RT: 8.669 min Scan# 949
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion:105 Resp: 1251326

Ion	Ratio	Lower	Upper
105	100		
71	5.2	3.4	5.0#
51	29.9	22.2	33.4
120	22.1	17.6	26.4

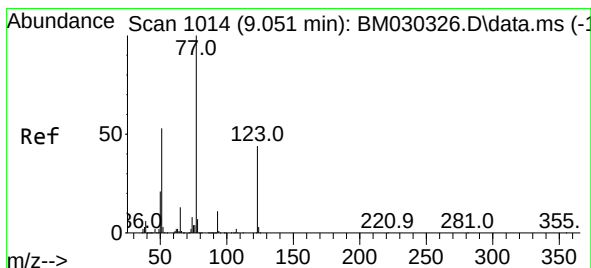
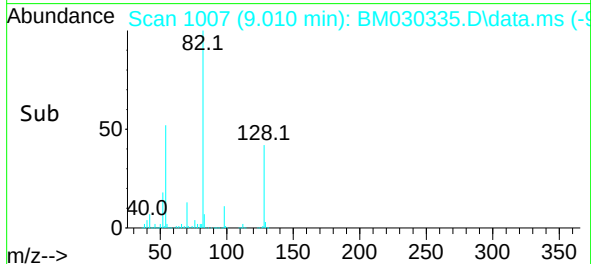
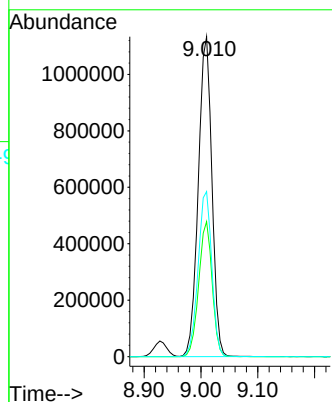
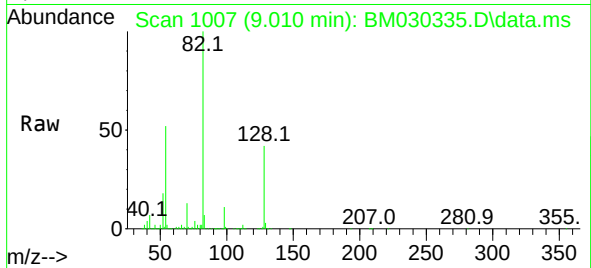




#23
Nitrobenzene-d5
Concen: 82.210 ng
RT: 9.010 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

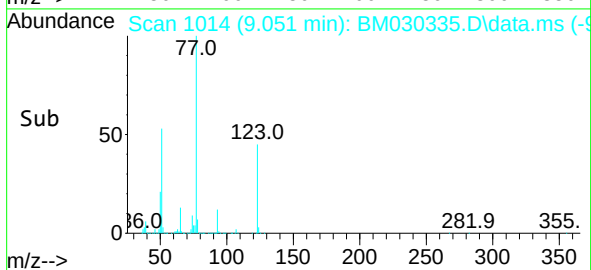
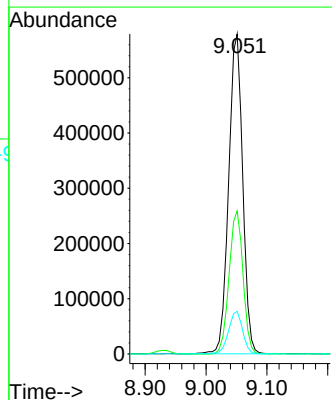
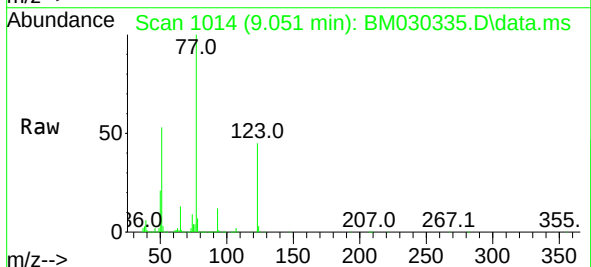
Instrument :
BNA_M
ClientSampleId :
PB136924BS

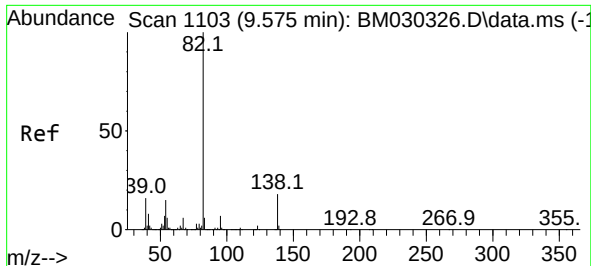
Tgt Ion: 82 Resp: 1890180
Ion Ratio Lower Upper
82 100
128 42.2 31.1 46.7
54 51.6 37.3 55.9



#24
Nitrobenzene
Concen: 38.595 ng
RT: 9.051 min Scan# 1014
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion: 77 Resp: 925669
Ion Ratio Lower Upper
77 100
123 44.7 34.0 51.0
65 13.3 11.0 16.4

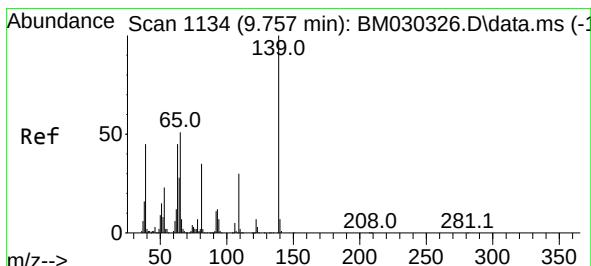
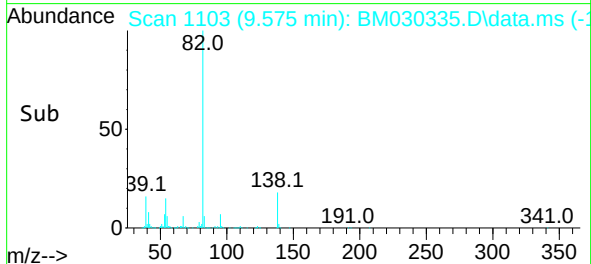
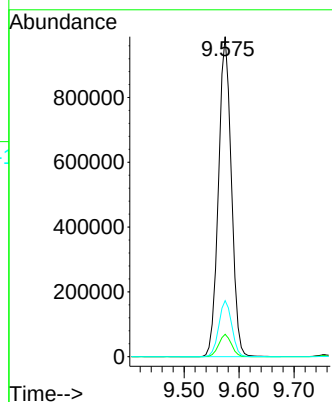
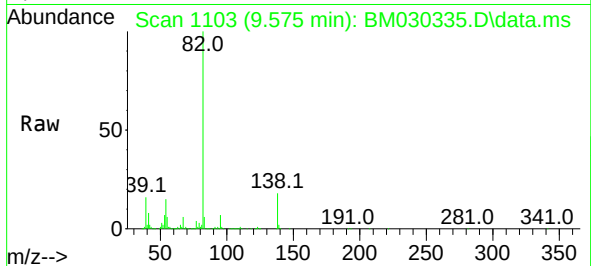




#25
Isophorone
Concen: 36.536 ng
RT: 9.575 min Scan# 1103
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

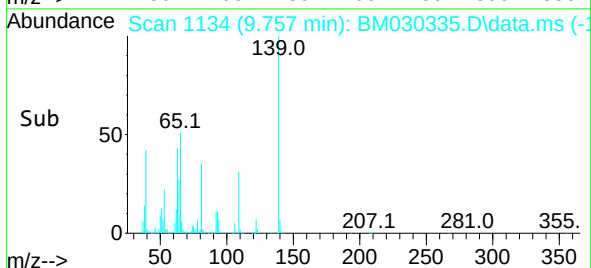
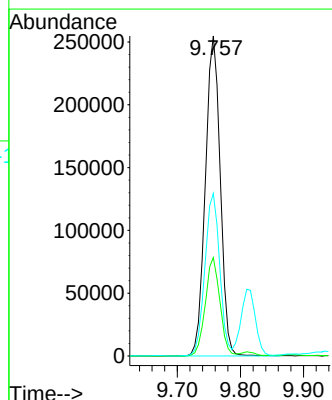
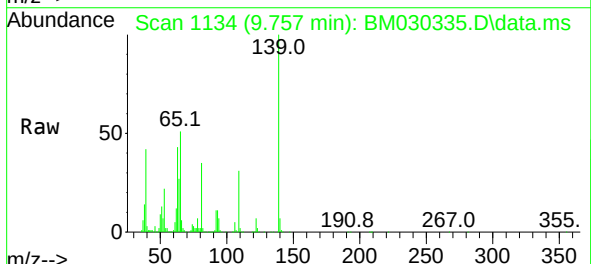
Instrument :
BNA_M
ClientSampleId :
PB136924BS

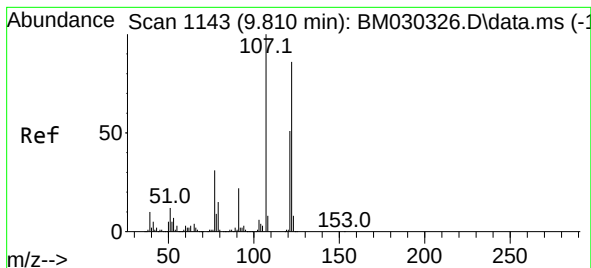
Tgt Ion: 82 Resp: 1610002
Ion Ratio Lower Upper
82 100
95 7.0 6.3 9.5
138 17.5 14.5 21.7



#26
2-Nitrophenol
Concen: 40.266 ng
RT: 9.757 min Scan# 1134
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion: 139 Resp: 416992
Ion Ratio Lower Upper
139 100
109 30.8 26.7 40.1
65 50.8 41.9 62.9

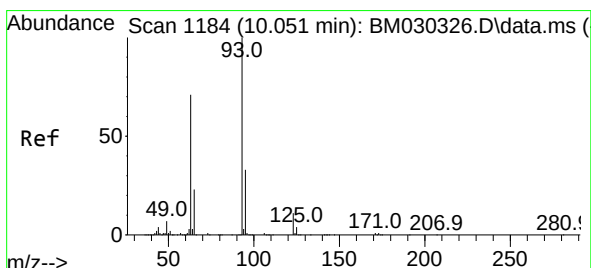
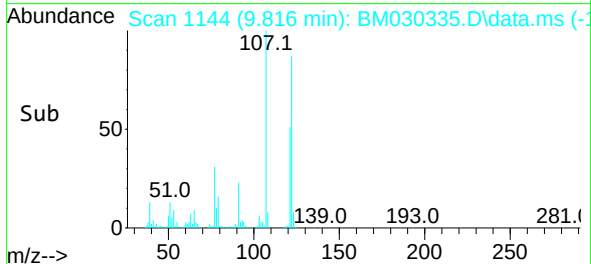
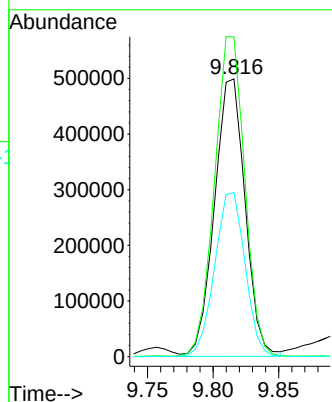
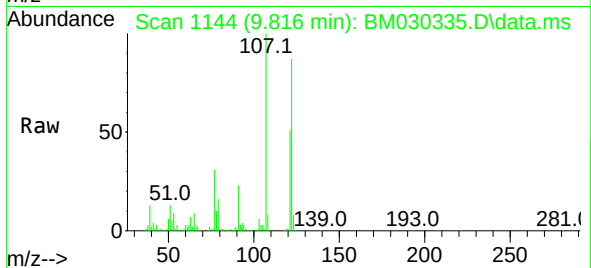




#27
2,4-Dimethylphenol
Concen: 47.505 ng
RT: 9.816 min Scan# 1144
Delta R.T. 0.006 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

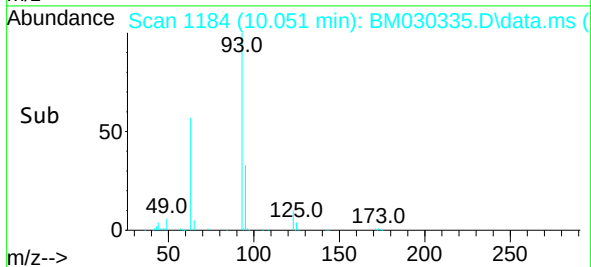
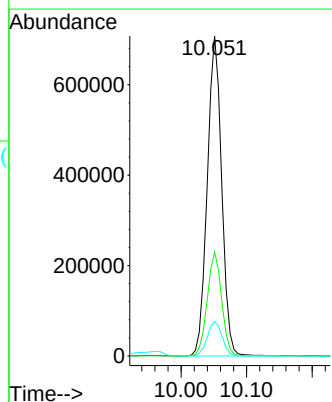
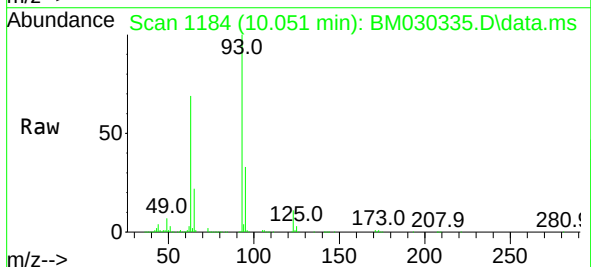
Instrument :
BNA_M
ClientSampleId :
PB136924BS

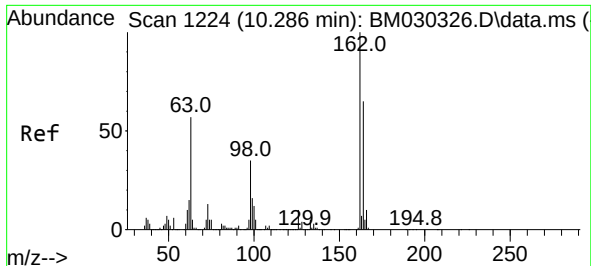
Tgt Ion:122 Resp: 810305
Ion Ratio Lower Upper
122 100
107 115.1 95.0 142.6
121 59.1 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 43.224 ng
RT: 10.051 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion: 93 Resp: 1082980
Ion Ratio Lower Upper
93 100
95 32.5 26.2 39.2
123 10.7 9.3 13.9

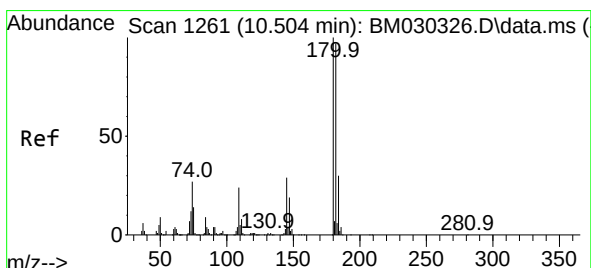
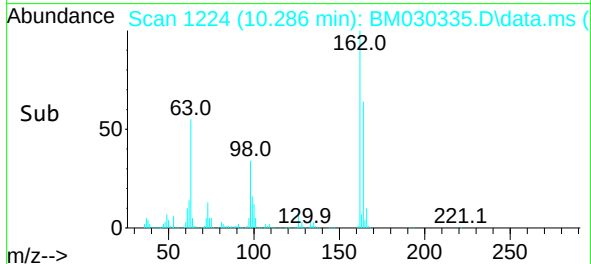
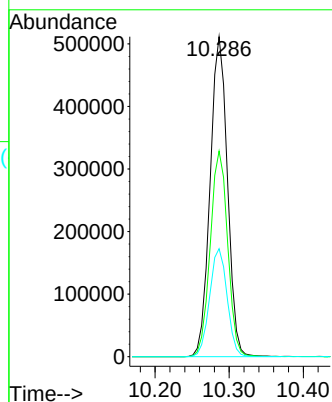
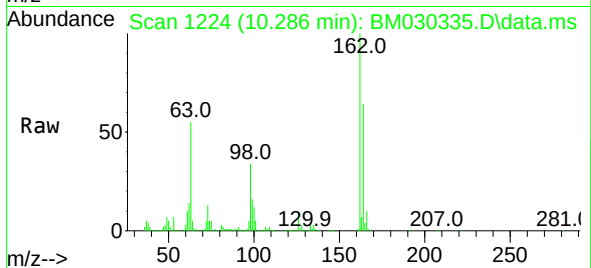




#29
2,4-Dichlorophenol
Concen: 43.442 ng
RT: 10.286 min Scan# 1224
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

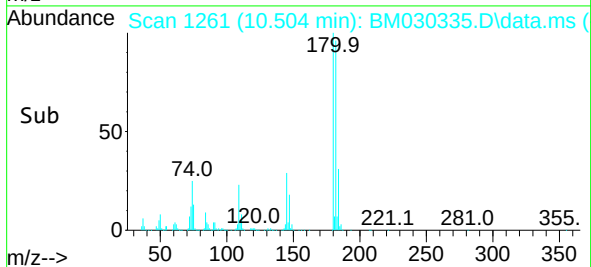
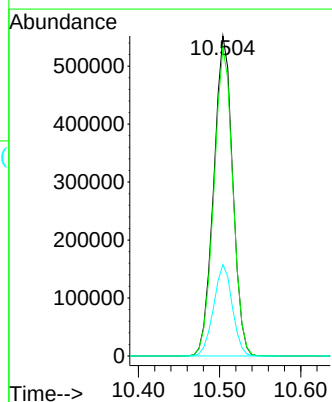
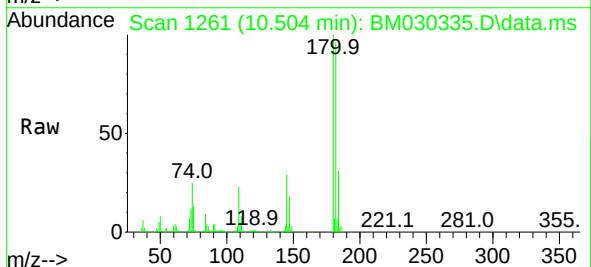
Instrument :
BNA_M
ClientSampleId :
PB136924BS

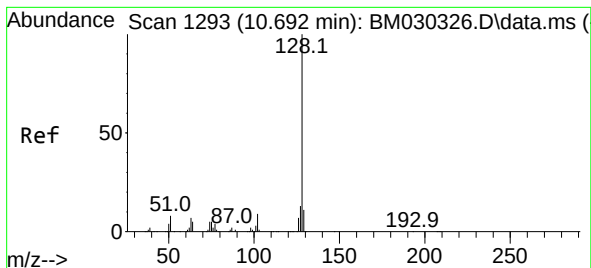
Tgt Ion:162 Resp: 830688
Ion Ratio Lower Upper
162 100
164 64.3 46.5 86.5
98 33.8 12.1 52.1



#30
1,2,4-Trichlorobenzene
Concen: 41.014 ng
RT: 10.504 min Scan# 1261
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion:180 Resp: 895192
Ion Ratio Lower Upper
180 100
182 96.2 76.3 114.5
145 28.6 22.3 33.5

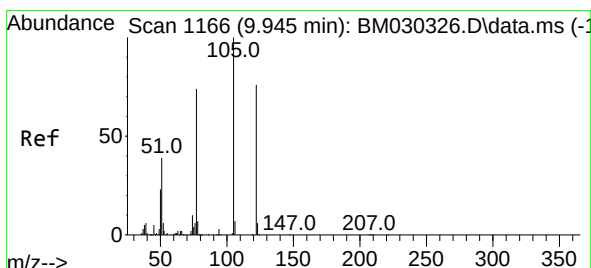
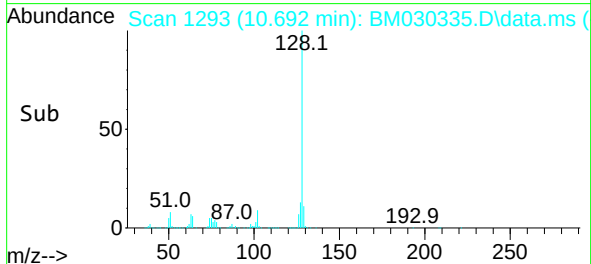
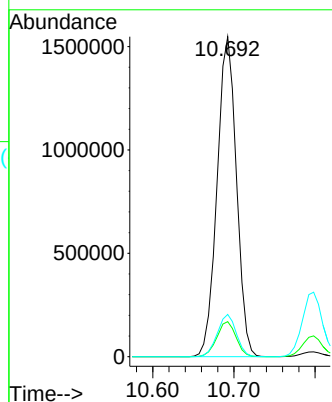
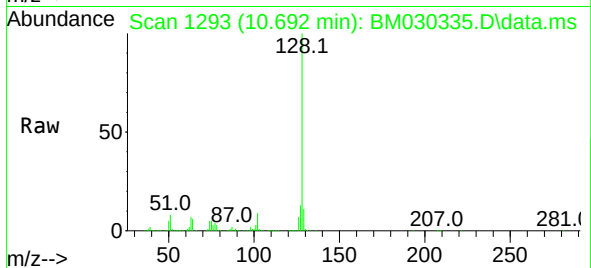




#31
Naphthalene
Concen: 39.317 ng
RT: 10.692 min Scan# 1293
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

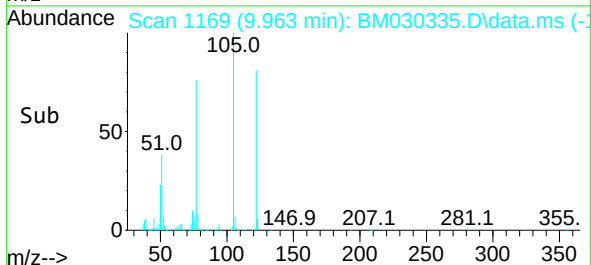
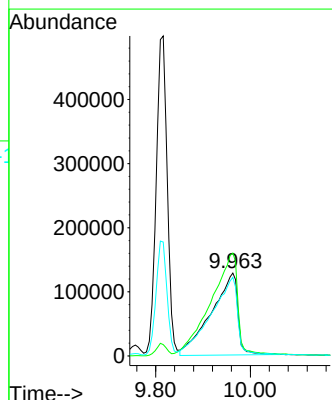
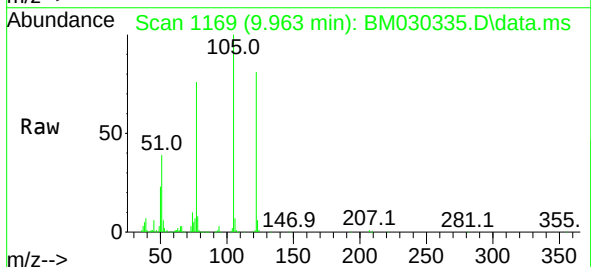
Instrument :
BNA_M
ClientSampleId :
PB136924BS

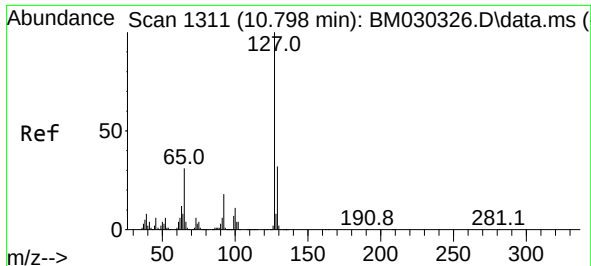
Tgt Ion:128 Resp: 2565400
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.2 10.8 16.2



#32
Benzoic acid
Concen: 38.547 ng
RT: 9.963 min Scan# 1169
Delta R.T. 0.018 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion:122 Resp: 495996
Ion Ratio Lower Upper
122 100
105 124.2 107.3 147.3
77 94.8 88.0 128.0

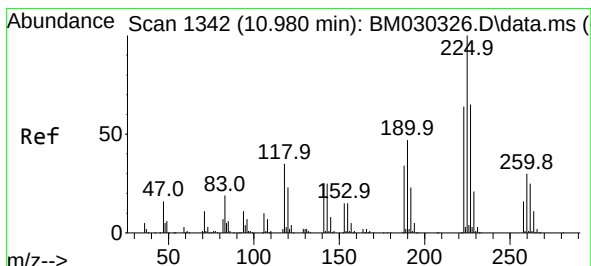
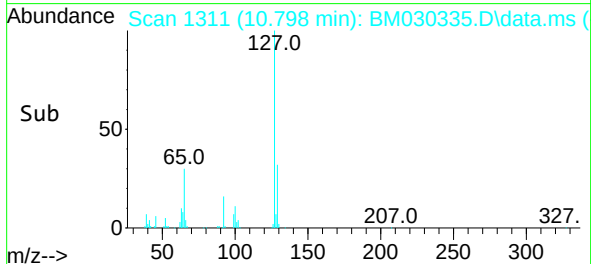
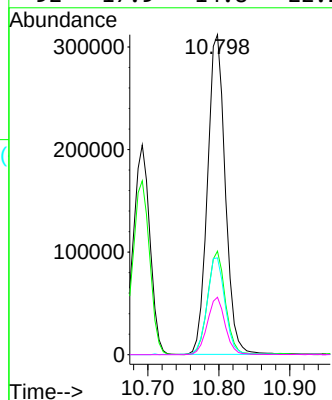
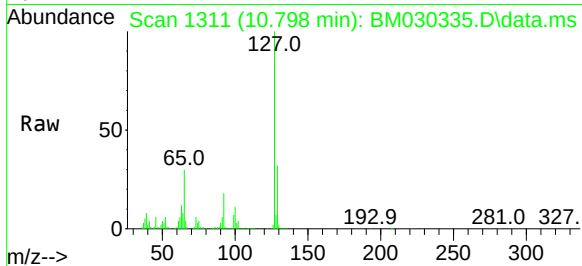




#33
4-Chloroaniline
Concen: 20.440 ng
RT: 10.798 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

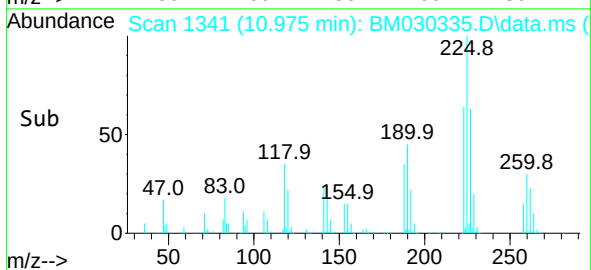
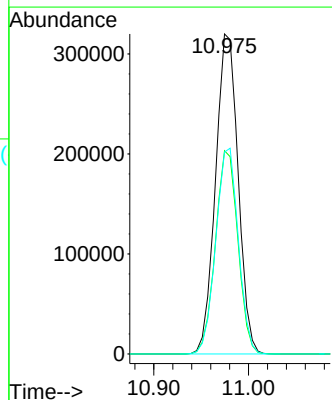
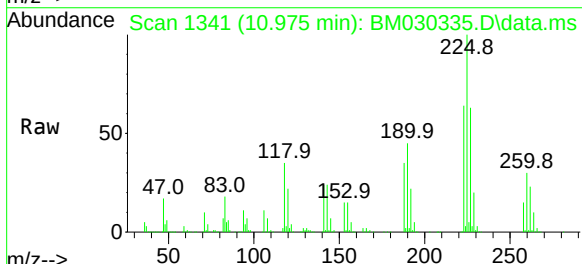
Instrument :
BNA_M
ClientSampleId :
PB136924BS

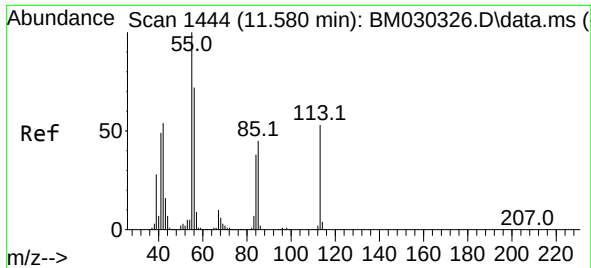
Tgt Ion:	127	Resp:	542781
Ion	Ratio	Lower	Upper
127	100		
129	32.4	26.8	40.2
65	30.3	25.2	37.8
92	17.9	14.8	22.2



#34
Hexachlorobutadiene
Concen: 40.721 ng
RT: 10.975 min Scan# 1341
Delta R.T. -0.006 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion:	225	Resp:	530552
Ion	Ratio	Lower	Upper
225	100		
223	63.5	52.1	78.1
227	63.1	53.8	80.6

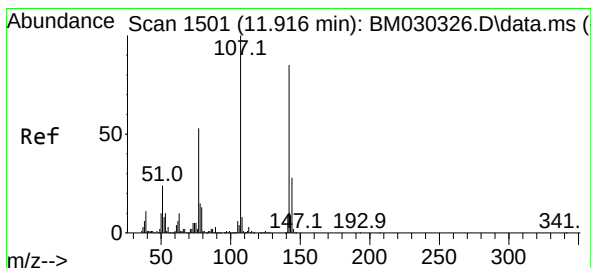
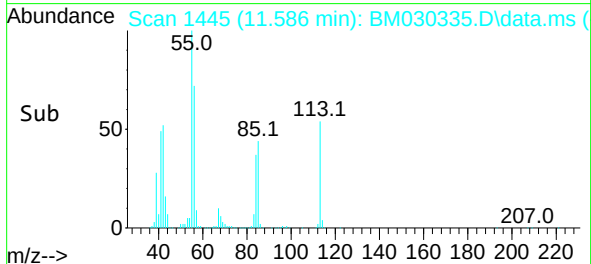
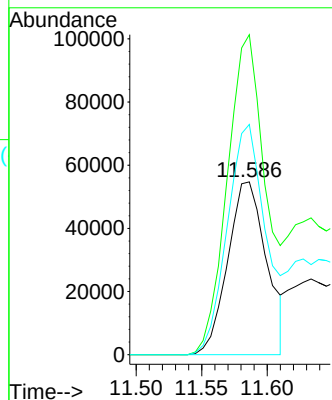
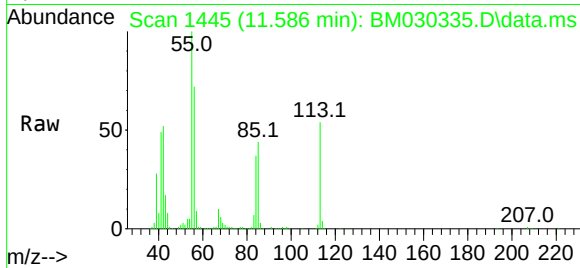




#35
Caprolactam
Concen: 20.934 ng
RT: 11.586 min Scan# 1445
Delta R.T. 0.006 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

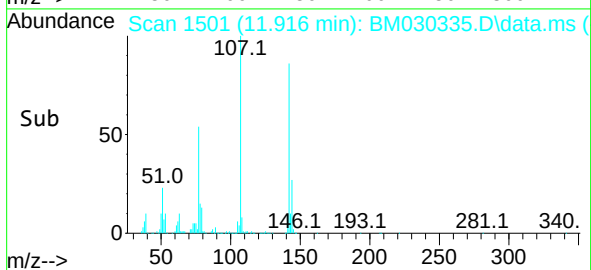
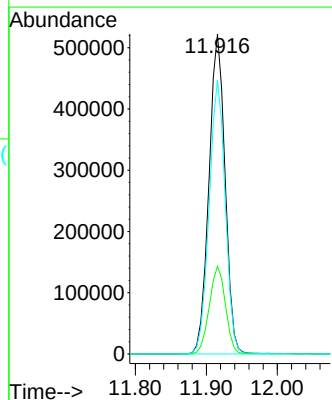
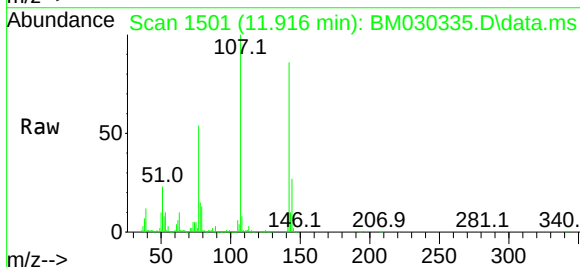
Instrument :
BNA_M
ClientSampleId :
PB136924BS

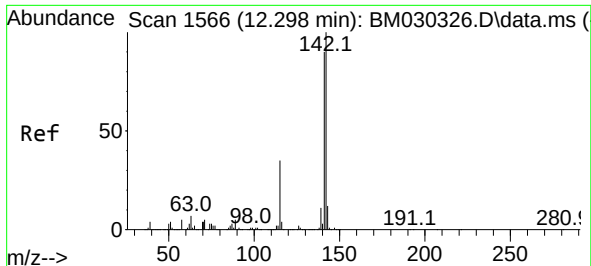
Tgt Ion:113 Resp: 112556
Ion Ratio Lower Upper
113 100
55 185.2 132.0 172.0#
56 133.2 96.3 136.3



#36
4-Chloro-3-methylphenol
Concen: 41.107 ng
RT: 11.916 min Scan# 1501
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion:107 Resp: 823356
Ion Ratio Lower Upper
107 100
144 27.4 22.3 33.5
142 85.6 69.3 103.9

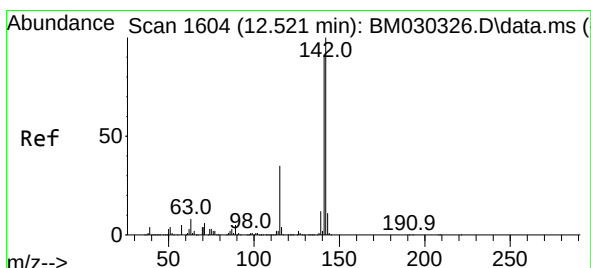
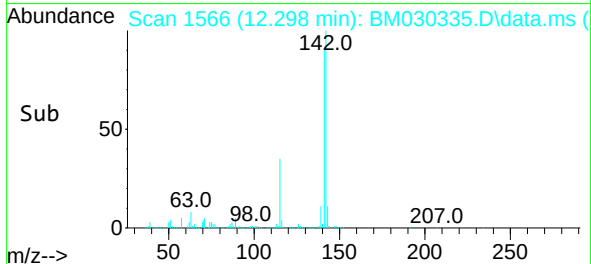
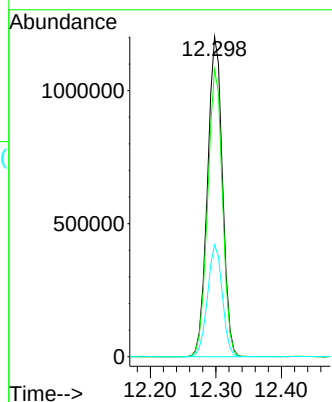
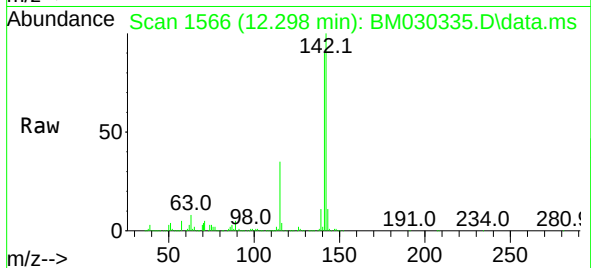




#37
2-Methylnaphthalene
Concen: 39.851 ng
RT: 12.298 min Scan# 1566
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

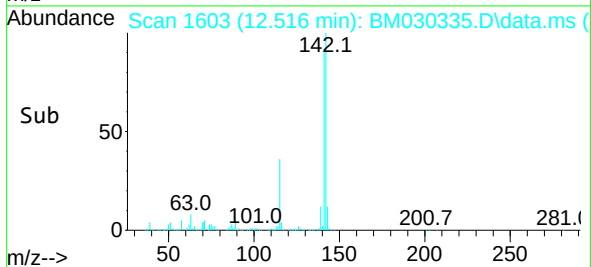
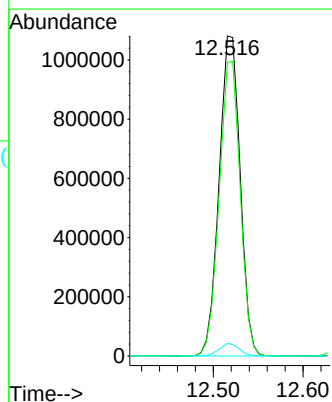
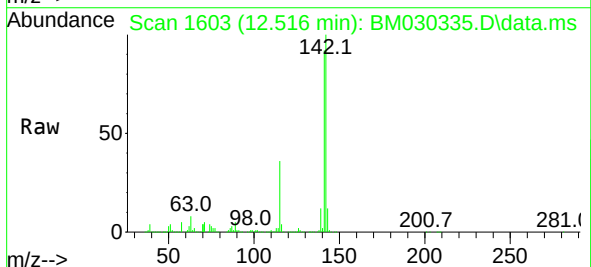
Instrument :
BNA_M
ClientSampleId :
PB136924BS

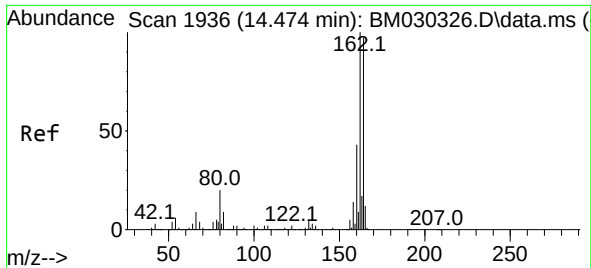
Tgt Ion:142 Resp: 1907848
Ion Ratio Lower Upper
142 100
141 89.7 71.7 107.5
115 35.0 29.1 43.7



#38
1-Methylnaphthalene
Concen: 38.651 ng
RT: 12.516 min Scan# 1603
Delta R.T. -0.006 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion:142 Resp: 1762439
Ion Ratio Lower Upper
142 100
141 91.8 74.2 111.4
116 3.9 3.0 4.6

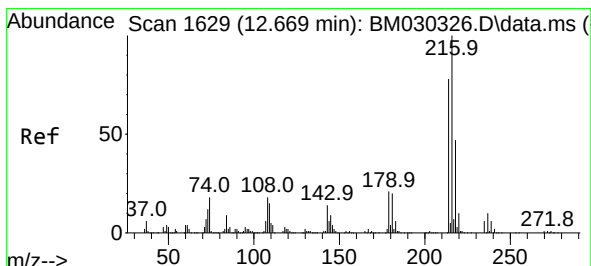
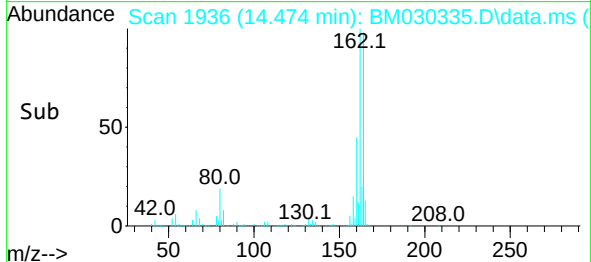
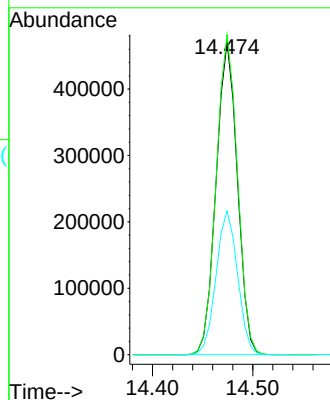
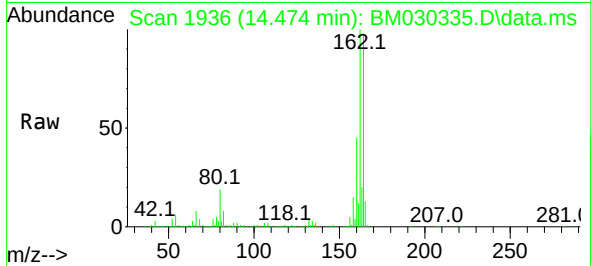




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.474 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

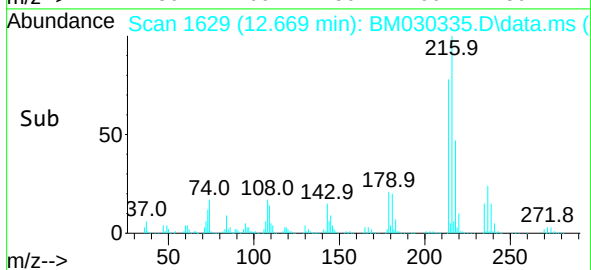
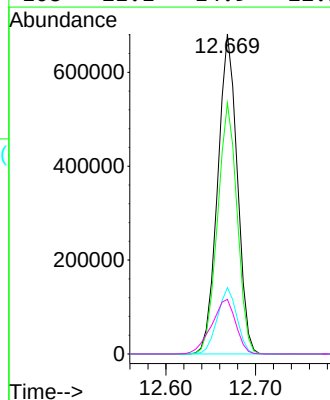
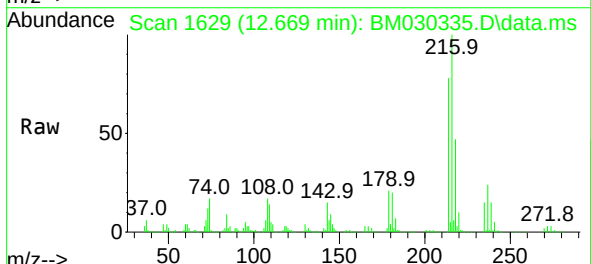
Instrument :
BNA_M
ClientSampleId :
PB136924BS

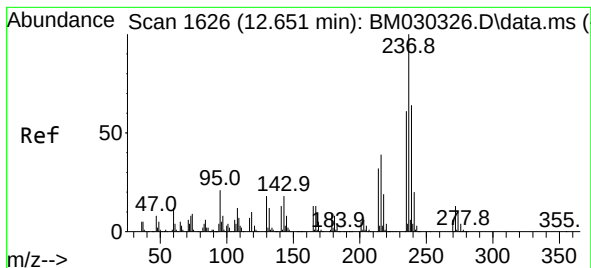
Tgt Ion:164 Resp: 692903
Ion Ratio Lower Upper
164 100
162 102.5 83.4 125.0
160 46.0 37.2 55.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 46.166 ng
RT: 12.669 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion:216 Resp: 1031081
Ion Ratio Lower Upper
216 100
214 78.4 63.0 94.4
179 20.7 17.6 26.4
108 21.1 14.9 22.3

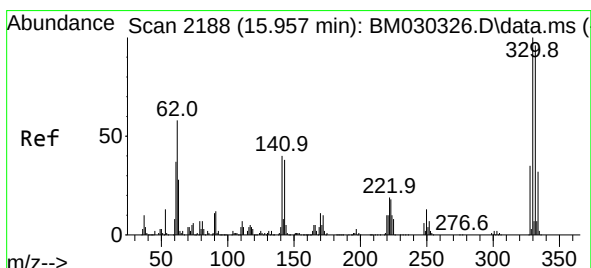
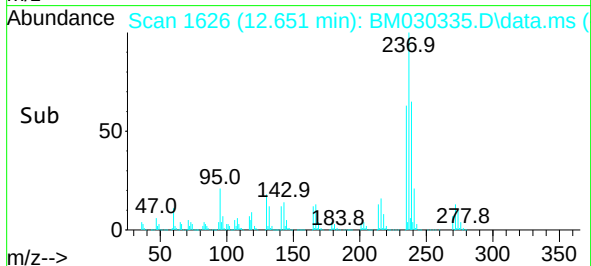
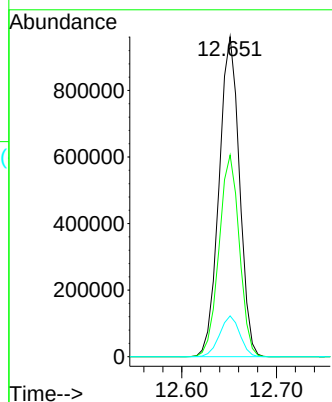
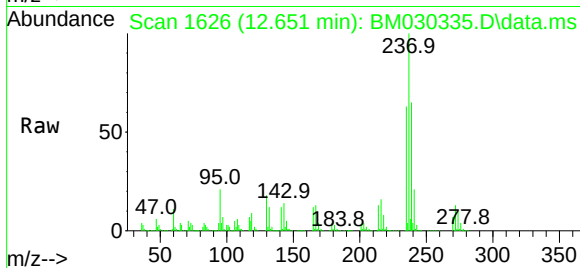




#41
Hexachlorocyclopentadiene
Concen: 117.426 ng
RT: 12.651 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

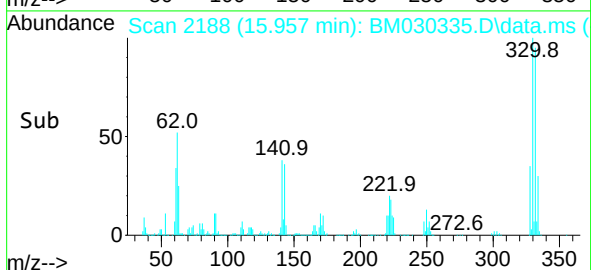
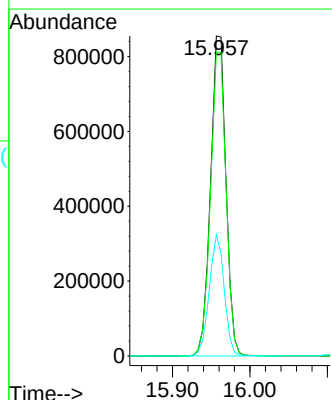
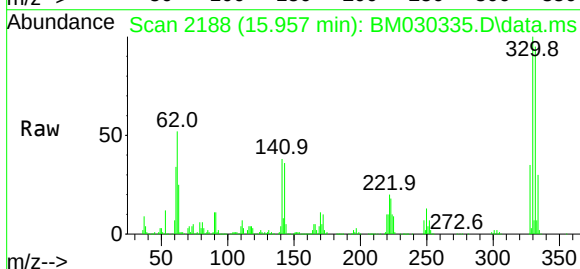
Instrument :
BNA_M
ClientSampleId :
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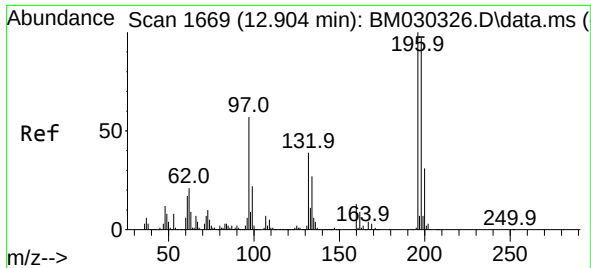
Tgt Ion:237 Resp: 1437983
Ion Ratio Lower Upper
237 100
235 63.0 42.4 82.4
272 12.8 0.0 31.7



#42
2,4,6-Tribromophenol
Concen: 135.533 ng
RT: 15.957 min Scan# 2188
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion:330 Resp: 1180725
Ion Ratio Lower Upper
330 100
332 96.1 77.0 115.4
141 36.8 30.2 45.2

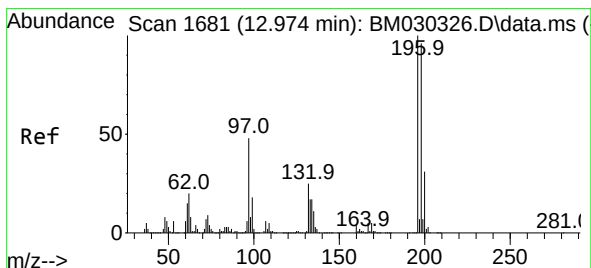
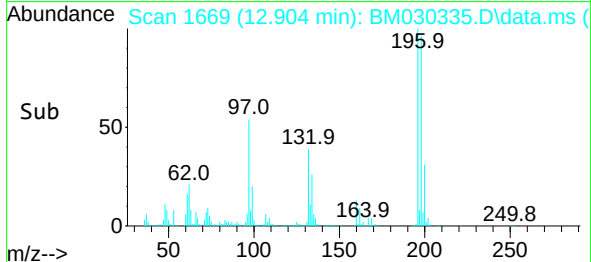
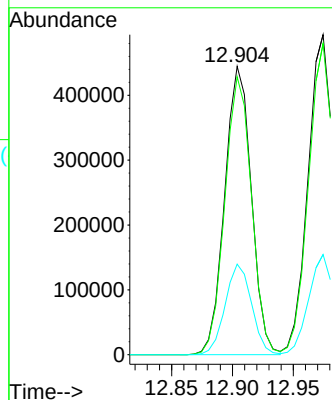
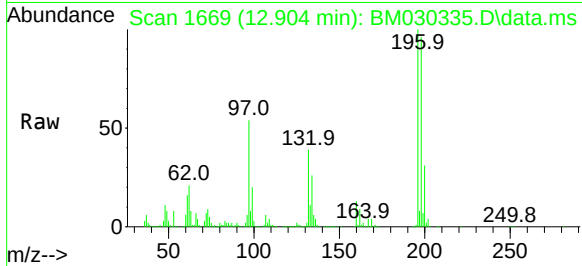




#43
2,4,6-Trichlorophenol
Concen: 44.988 ng
RT: 12.904 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

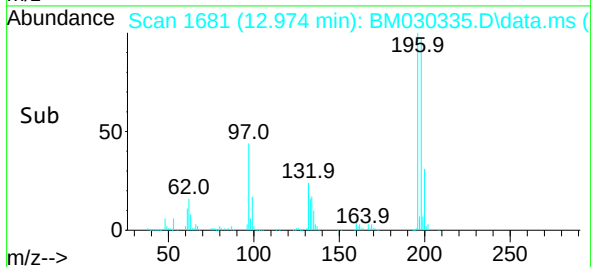
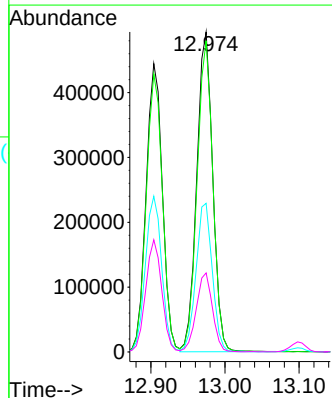
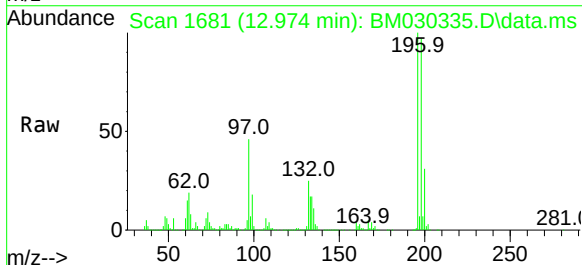
Instrument :
BNA_M
ClientSampleId :
PB136924BS

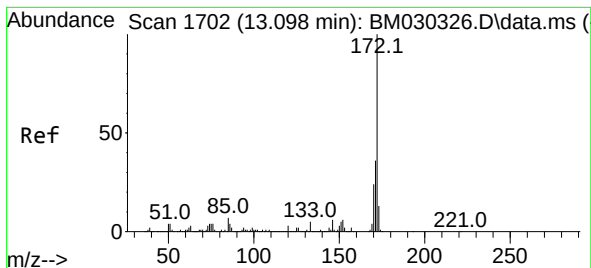
Tgt Ion:196 Resp: 679280
Ion Ratio Lower Upper
196 100
198 96.4 77.6 116.4
200 31.4 24.6 37.0



#44
2,4,5-Trichlorophenol
Concen: 44.677 ng
RT: 12.974 min Scan# 1681
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion:196 Resp: 739938
Ion Ratio Lower Upper
196 100
198 97.2 77.0 115.4
97 46.5 36.6 55.0
132 24.7 18.2 27.2



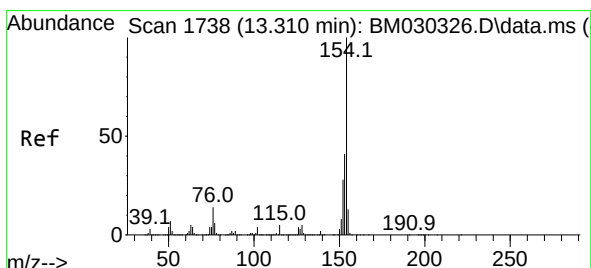
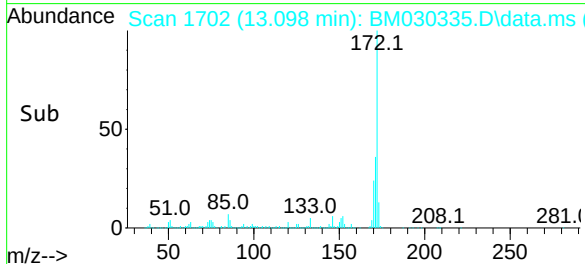
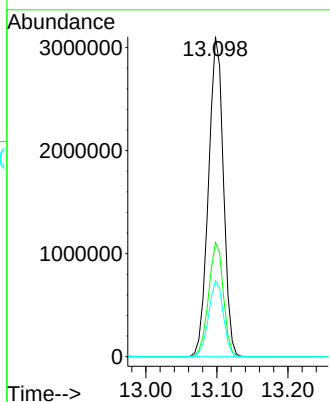
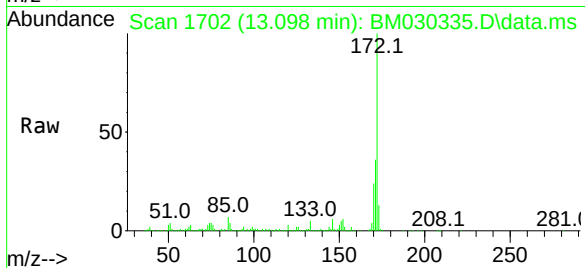


#45
2-Fluorobiphenyl
Concen: 86.031 ng
RT: 13.098 min Scan# 1702
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Instrument :
BNA_M
ClientSampleId :
PB136924BS

Tgt Ion:172 Resp: 4532977

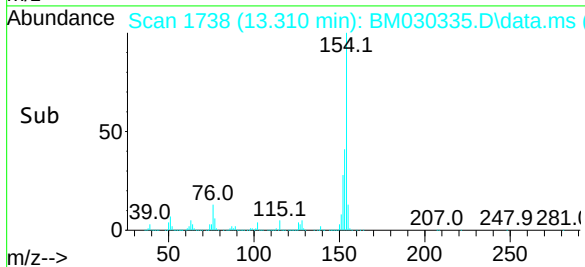
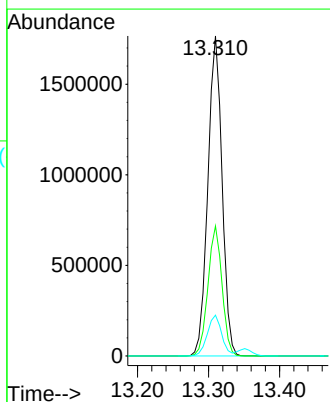
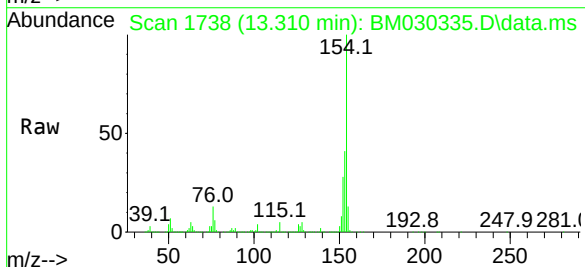
Ion	Ratio	Lower	Upper
172	100		
171	35.7	28.6	43.0
170	23.7	18.4	27.6

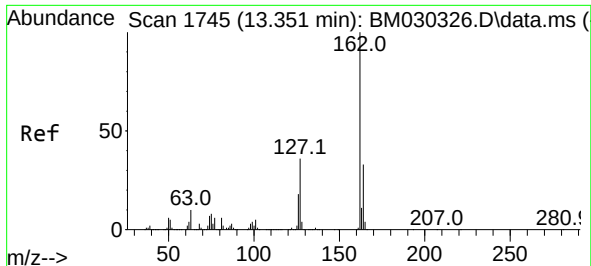


#46
1,1'-Biphenyl
Concen: 43.702 ng
RT: 13.310 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion:154 Resp: 2452224

Ion	Ratio	Lower	Upper
154	100		
153	40.6	20.7	60.7
76	12.8	0.0	31.0

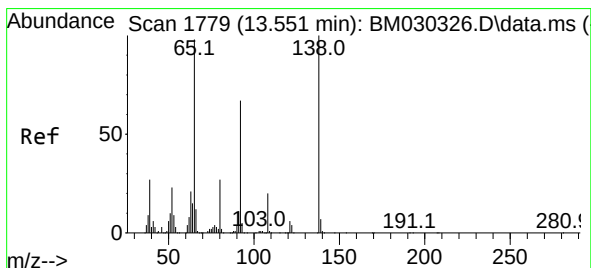
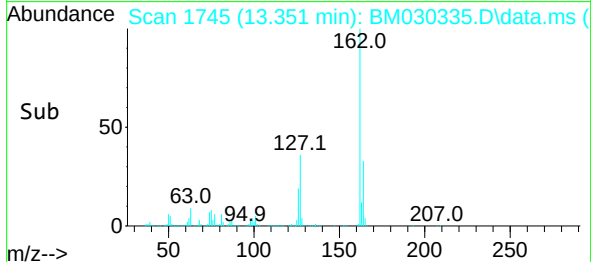
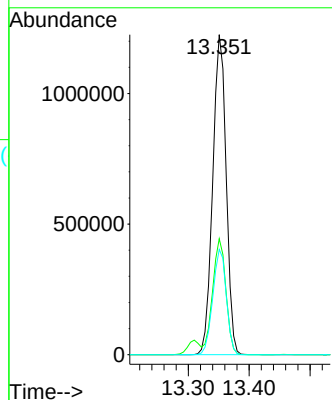
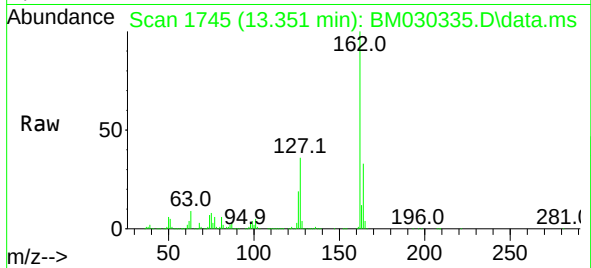




#47
2-Chloronaphthalene
Concen: 41.399 ng
RT: 13.351 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

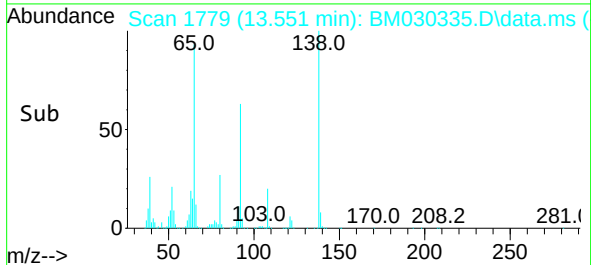
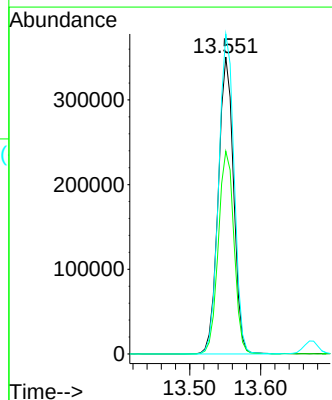
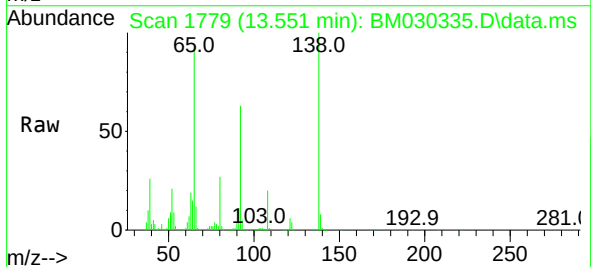
Instrument :
BNA_M
ClientSampleId :
PB136924BS

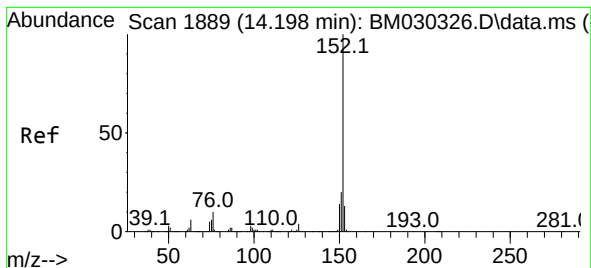
Tgt Ion:162 Resp: 1877674
Ion Ratio Lower Upper
162 100
127 36.3 27.1 40.7
164 32.9 26.1 39.1



#48
2-Nitroaniline
Concen: 38.857 ng
RT: 13.551 min Scan# 1779
Delta R.T. -0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion: 65 Resp: 525468
Ion Ratio Lower Upper
65 100
92 68.3 55.5 83.3
138 107.8 85.7 128.5





#49

Acenaphthylene

Concen: 42.633 ng

RT: 14.198 min Scan# 1889

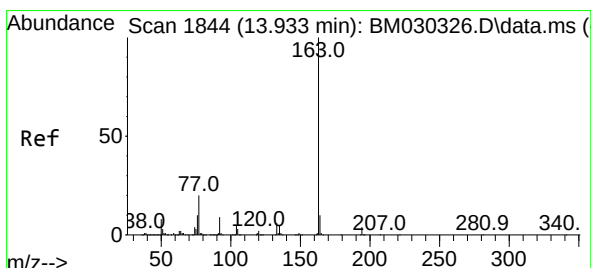
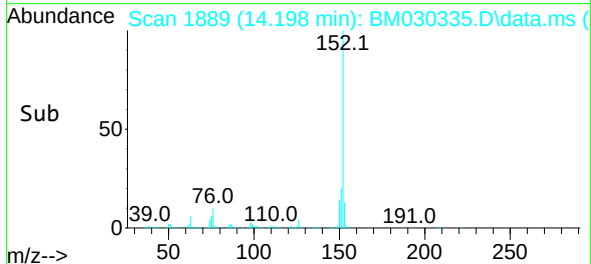
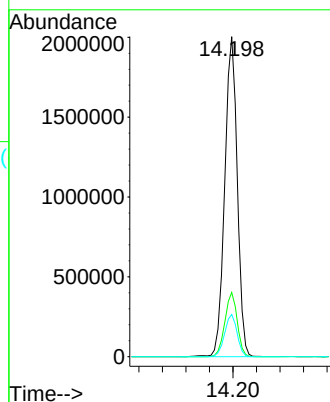
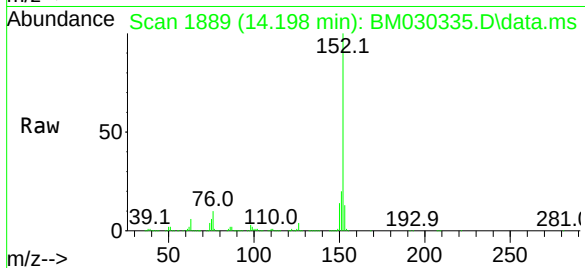
Delta R.T. 0.000 min

Lab File: BM030335.D

Acq: 09 Jun 2021 10:30

Tgt Ion:152 Resp: 2962209

Ion	Ratio	Lower	Upper
152	100		
151	20.0	16.3	24.5
153	13.2	10.2	15.4



#50

Dimethylphthalate

Concen: 41.486 ng

RT: 13.933 min Scan# 1844

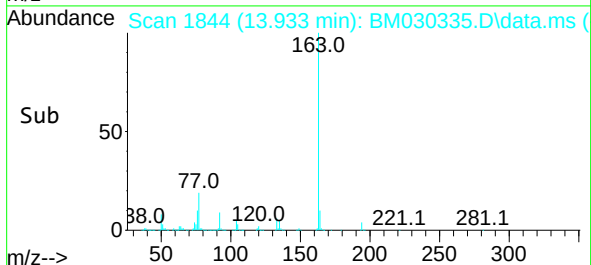
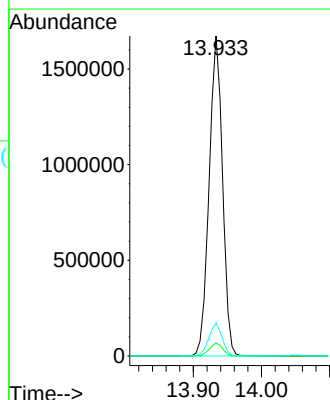
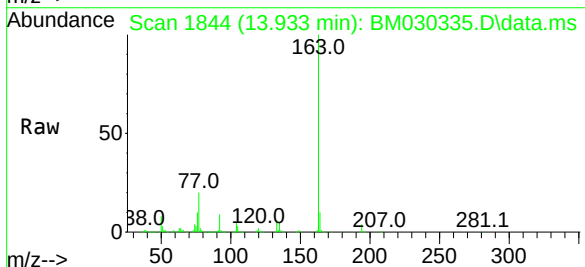
Delta R.T. 0.000 min

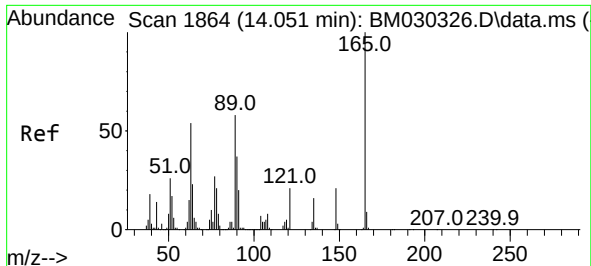
Lab File: BM030335.D

Acq: 09 Jun 2021 10:30

Tgt Ion:163 Resp: 2287686

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.3	4.9
164	10.3	7.9	11.9

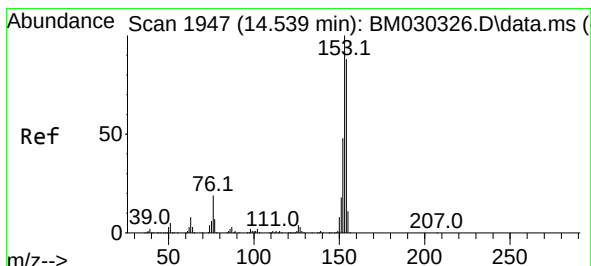
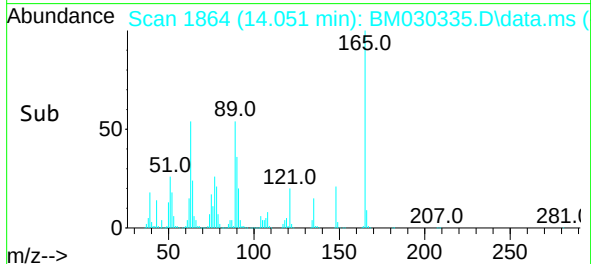
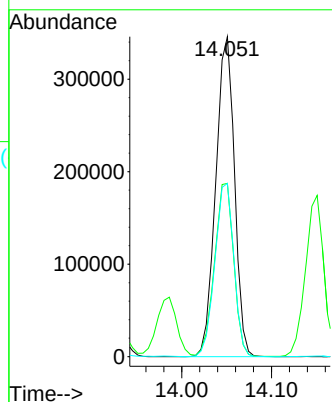
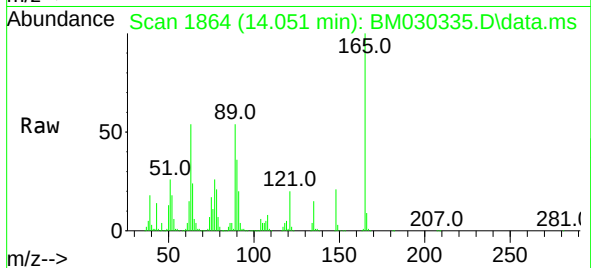




#51
2,6-Dinitrotoluene
Concen: 41.278 ng
RT: 14.051 min Scan# 1864
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

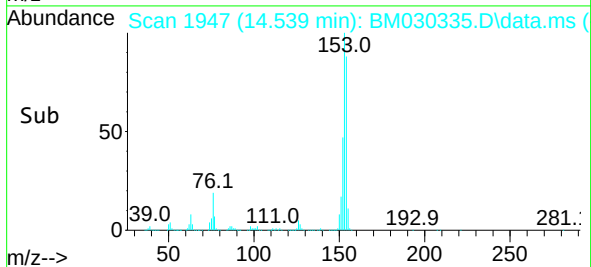
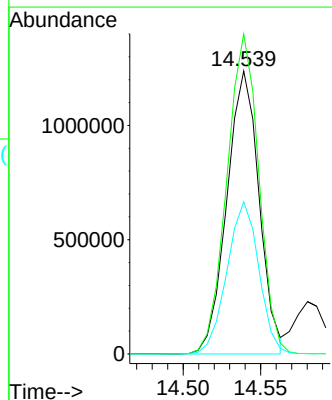
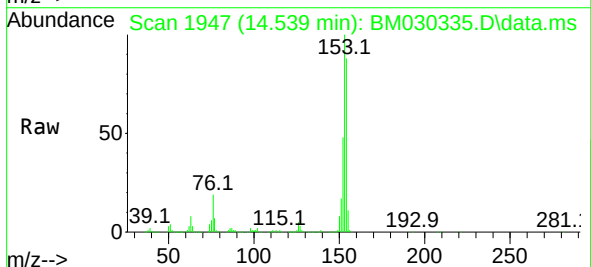
Instrument :
BNA_M
ClientSampleId :
PB136924BS

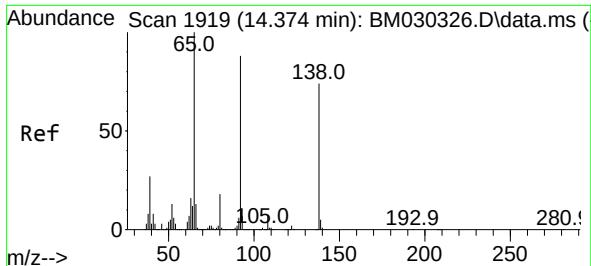
Tgt Ion:165 Resp: 501775
Ion Ratio Lower Upper
165 100
63 54.2 45.3 67.9
89 54.2 46.3 69.5



#52
Acenaphthene
Concen: 40.288 ng
RT: 14.539 min Scan# 1947
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion:154 Resp: 1788039
Ion Ratio Lower Upper
154 100
153 113.1 92.2 138.2
152 53.8 43.4 65.2

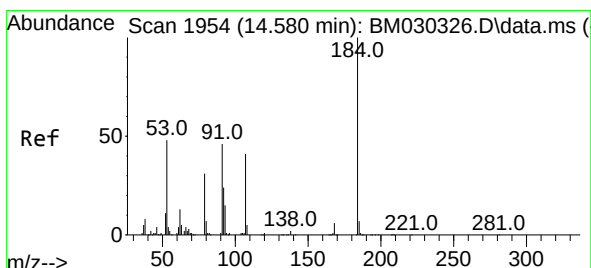
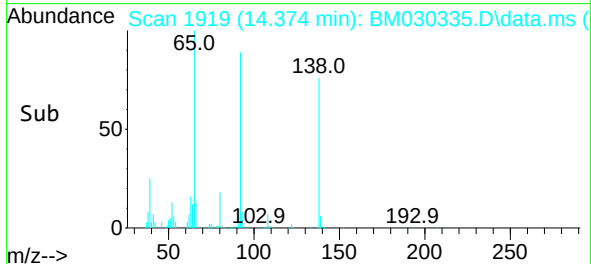
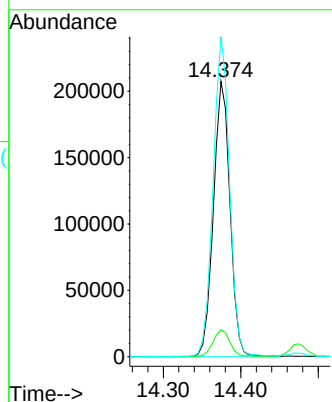
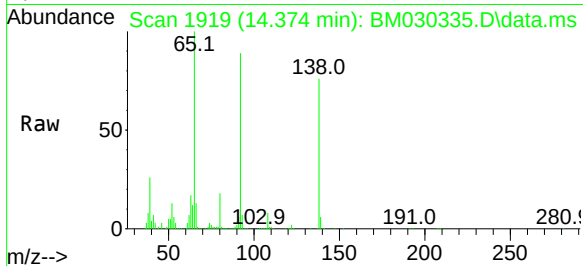




#53
3-Nitroaniline
Concen: 24.752 ng
RT: 14.374 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

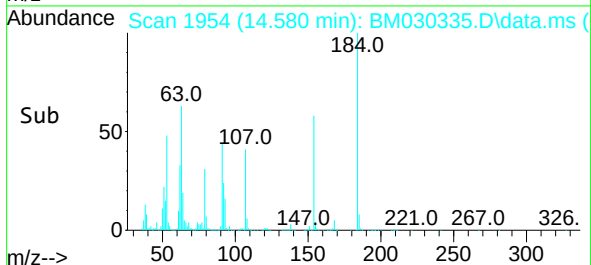
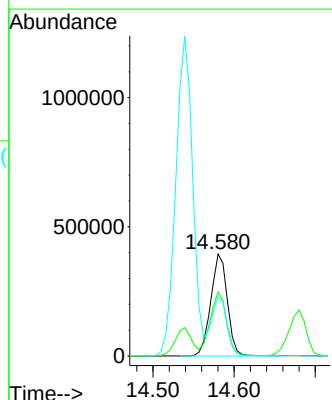
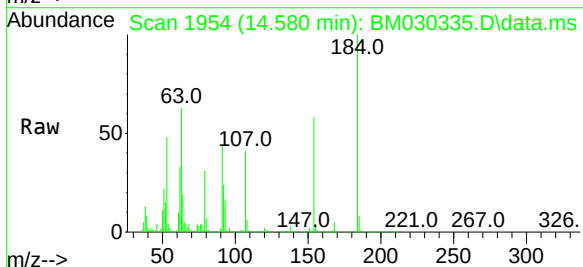
Instrument :
BNA_M
ClientSampleId :
PB136924BS

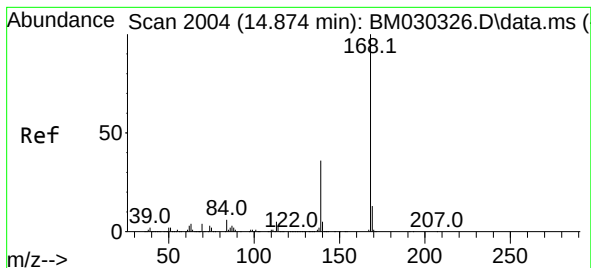
Tgt Ion:138 Resp: 307411
Ion Ratio Lower Upper
138 100
108 9.9 7.7 11.5
92 116.3 92.6 138.8



#54
2,4-Dinitrophenol
Concen: 68.549 ng
RT: 14.580 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion:184 Resp: 557544
Ion Ratio Lower Upper
184 100
63 62.8 54.2 81.2
154 58.0 56.1 84.1

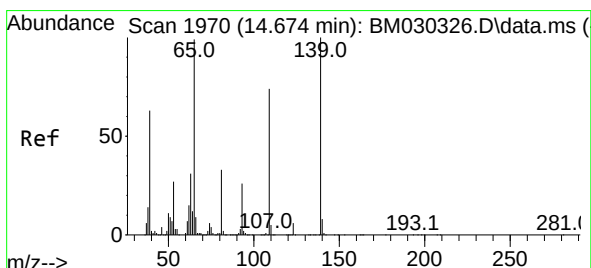
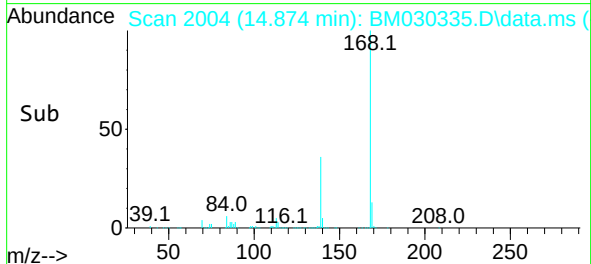
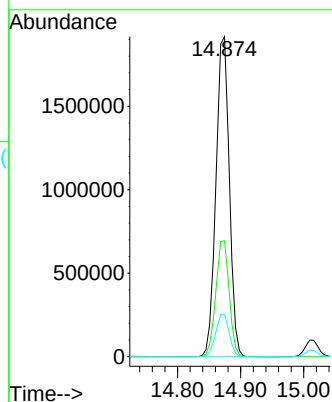
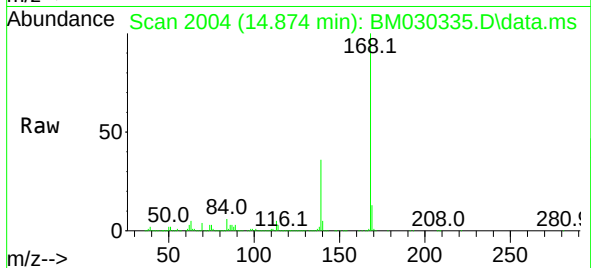




#55
Dibenzenofuran
Concen: 39.806 ng
RT: 14.874 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

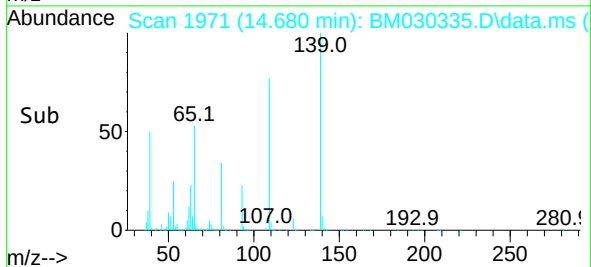
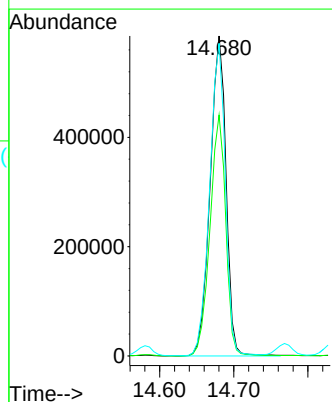
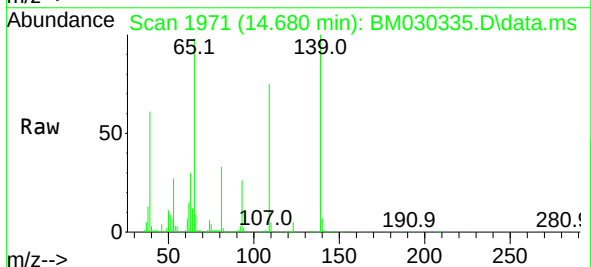
Instrument :
BNA_M
ClientSampleId :
PB136924BS

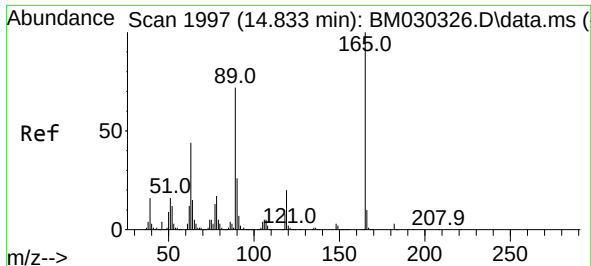
Tgt Ion:168 Resp: 2811035
Ion Ratio Lower Upper
168 100
139 36.2 29.4 44.0
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 84.582 ng
RT: 14.680 min Scan# 1971
Delta R.T. 0.006 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion:139 Resp: 873059
Ion Ratio Lower Upper
139 100
109 75.3 64.5 104.5
65 97.7 78.9 118.9

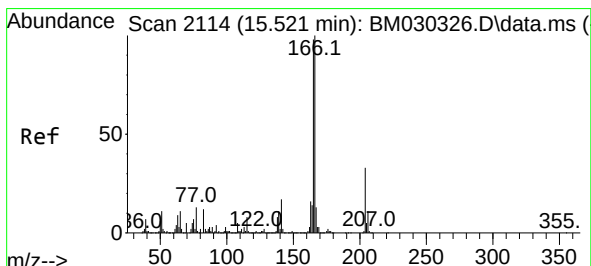
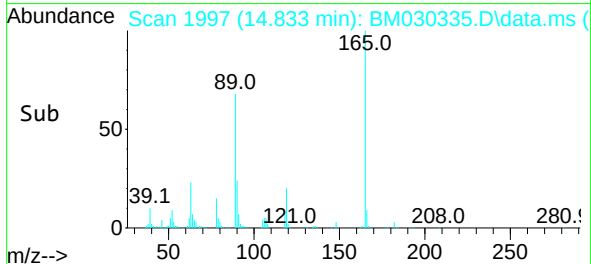
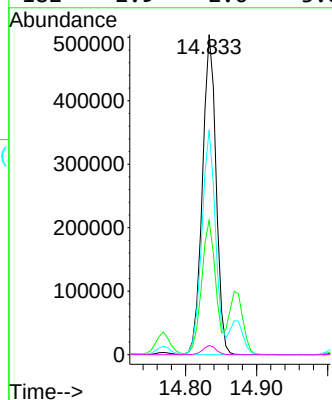
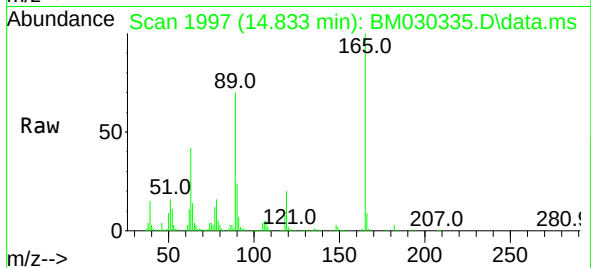




#57
2,4-Dinitrotoluene
Concen: 39.874 ng
RT: 14.833 min Scan# 1997
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

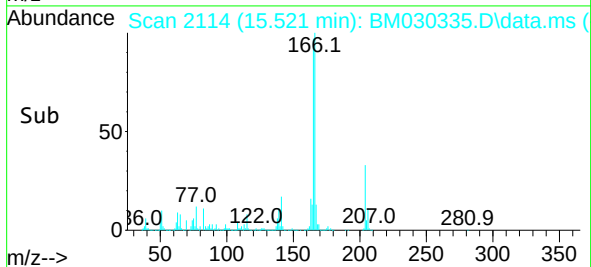
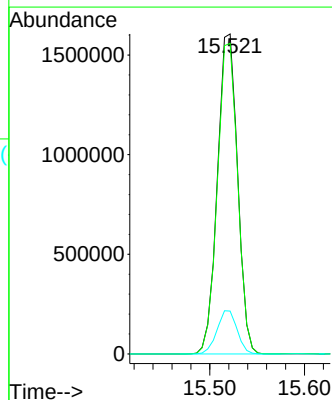
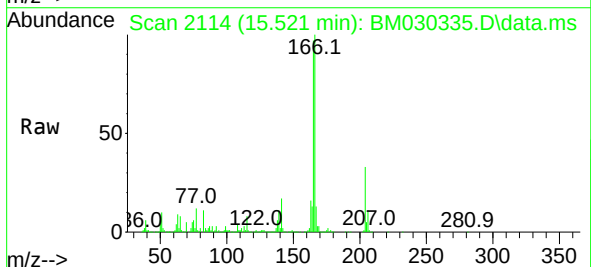
Instrument :
BNA_M
ClientSampleId :
PB136924BS

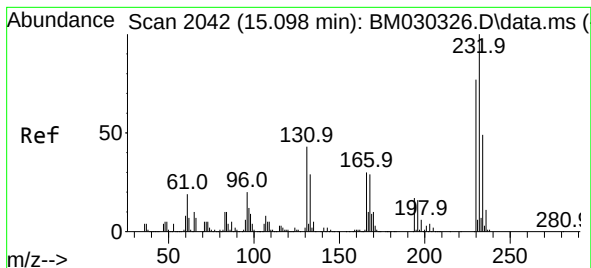
Tgt Ion:165 Resp: 675871
Ion Ratio Lower Upper
165 100
63 42.0 35.0 52.4
89 70.2 55.2 82.8
182 2.9 2.6 3.8



#58
Fluorene
Concen: 40.815 ng
RT: 15.521 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion:166 Resp: 2377842
Ion Ratio Lower Upper
166 100
165 97.1 79.0 118.6
167 13.4 10.8 16.2

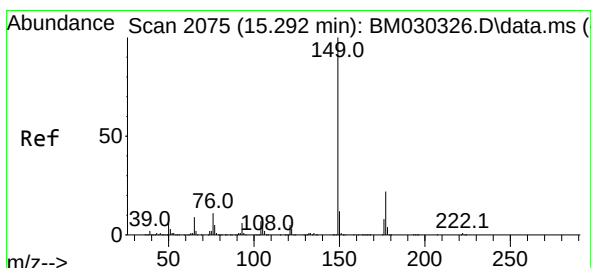
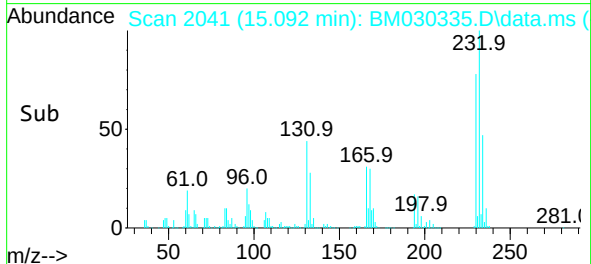
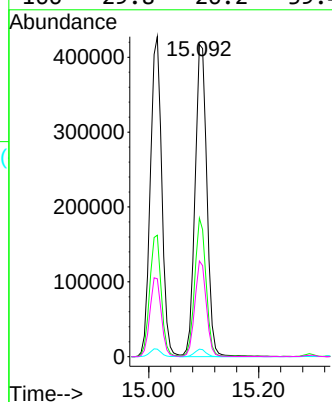
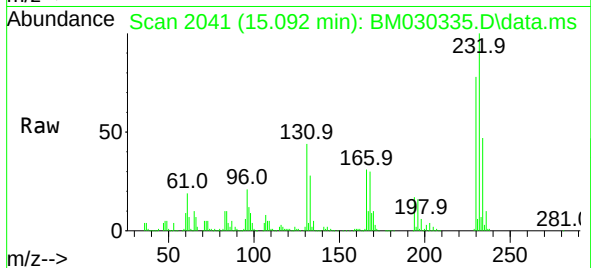




#59
2,3,4,6-Tetrachlorophenol
Concen: 43.348 ng
RT: 15.092 min Scan# 2041
Delta R.T. -0.006 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

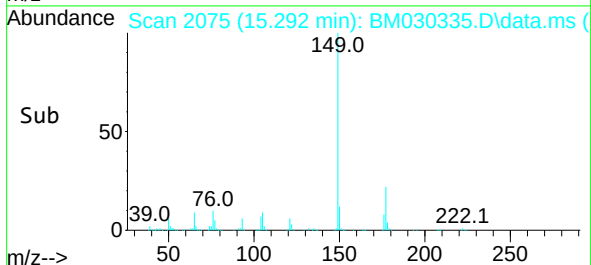
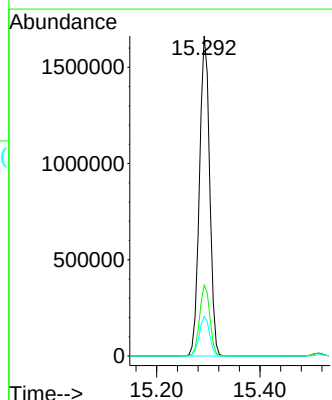
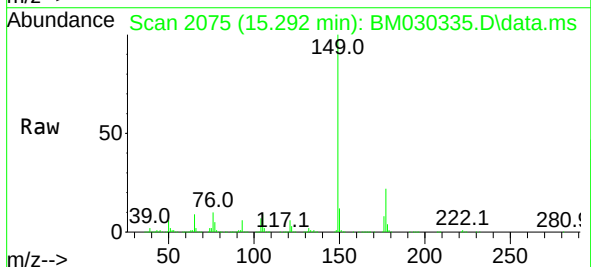
Instrument :
BNA_M
ClientSampleId :
PB136924BS

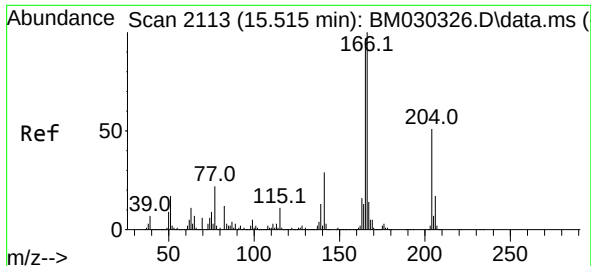
Tgt Ion:232 Resp: 621357
Ion Ratio Lower Upper
232 100
131 42.7 34.4 51.6
130 2.3 2.2 3.2
166 29.8 26.2 39.4



#60
Diethylphthalate
Concen: 41.197 ng
RT: 15.292 min Scan# 2075
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion:149 Resp: 2270966
Ion Ratio Lower Upper
149 100
177 22.2 17.9 26.9
150 12.3 10.3 15.5

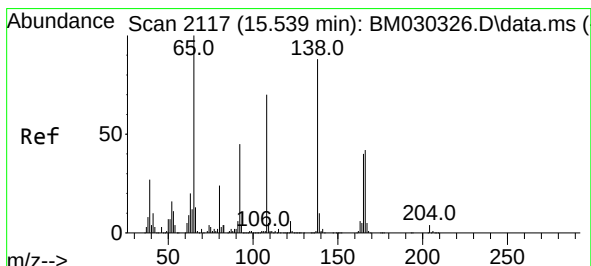
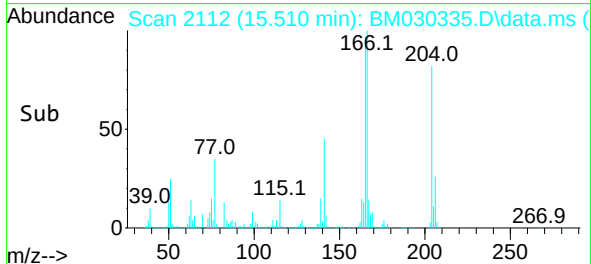
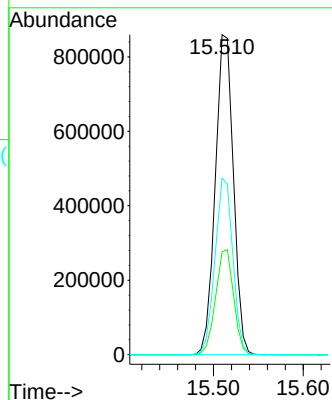
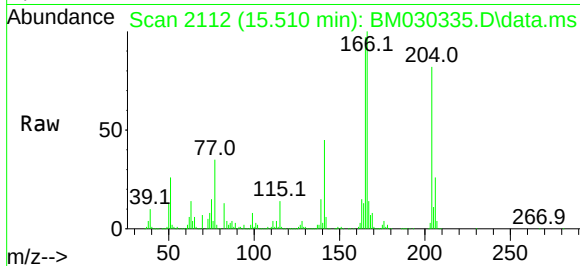




#61
4-Chlorophenyl-phenylether
Concen: 41.982 ng
RT: 15.510 min Scan# 2112
Delta R.T. -0.005 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

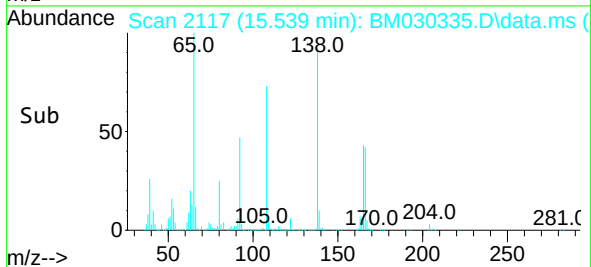
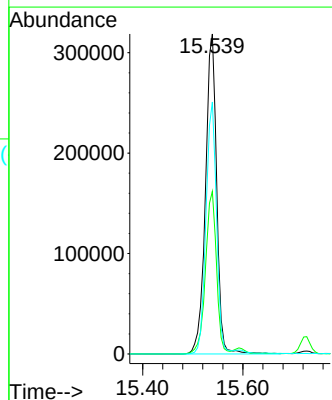
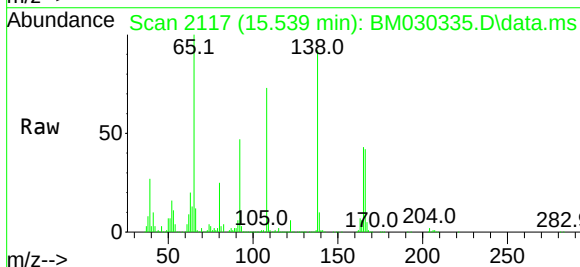
Instrument :
BNA_M
ClientSampleId :
PB136924BS

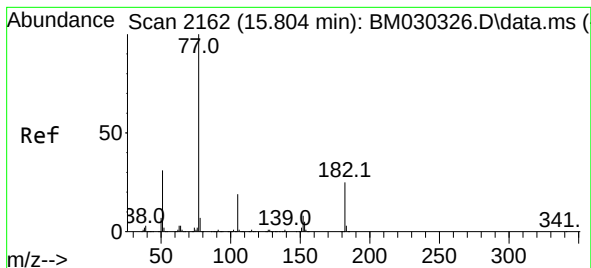
Tgt Ion:204 Resp: 1205434
Ion Ratio Lower Upper
204 100
206 32.2 25.5 38.3
141 55.1 40.3 60.5



#62
4-Nitroaniline
Concen: 35.866 ng
RT: 15.539 min Scan# 2117
Delta R.T. -0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion:138 Resp: 496194
Ion Ratio Lower Upper
138 100
92 50.8 33.4 73.4
108 78.8 75.5 115.5

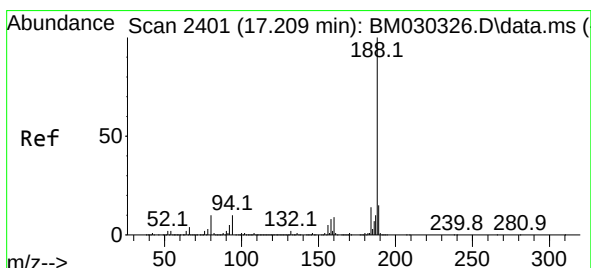
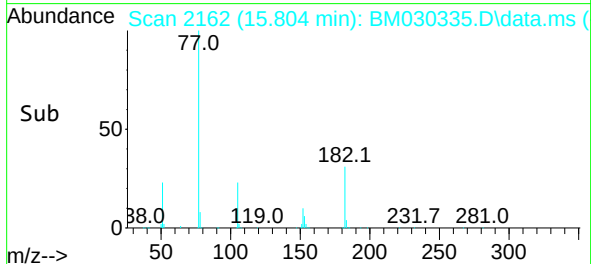
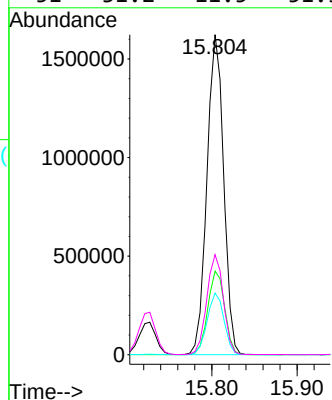
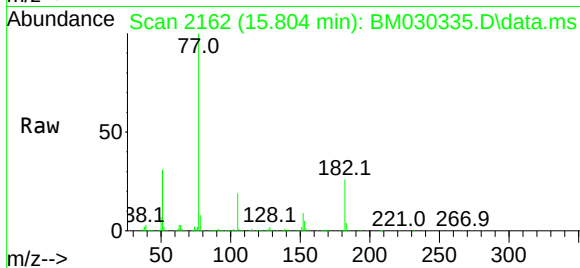




#63
Azobenzene
Concen: 39.665 ng
RT: 15.804 min Scan# 2162
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

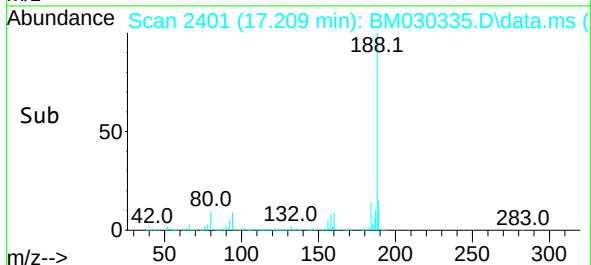
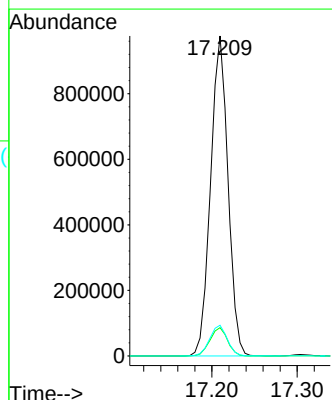
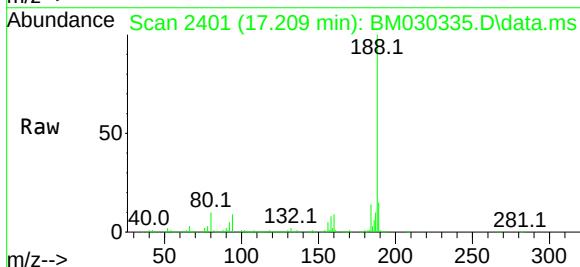
Instrument :
BNA_M
ClientSampleId :
PB136924BS

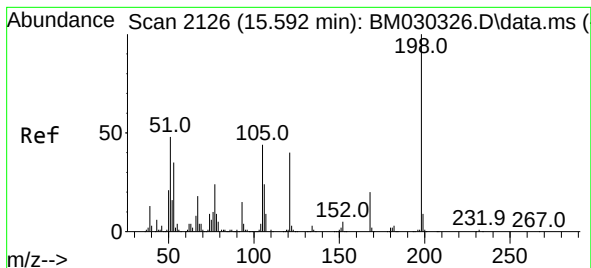
Tgt Ion: 77 Resp: 2208506
Ion Ratio Lower Upper
77 100
182 26.1 6.8 46.8
105 19.3 0.0 36.6
51 31.2 11.5 51.5



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.209 min Scan# 2401
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion: 188 Resp: 1387338
Ion Ratio Lower Upper
188 100
94 8.8 6.0 9.0
80 9.6 6.6 9.8

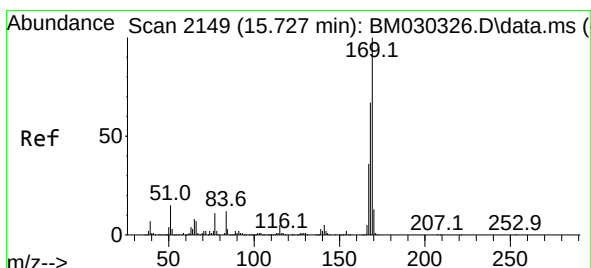
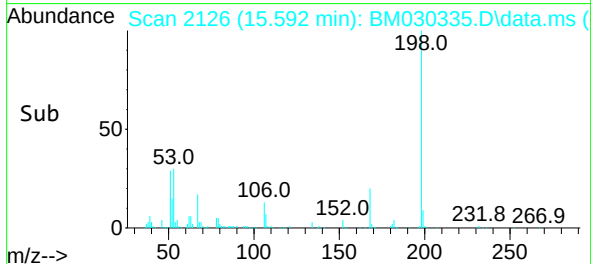
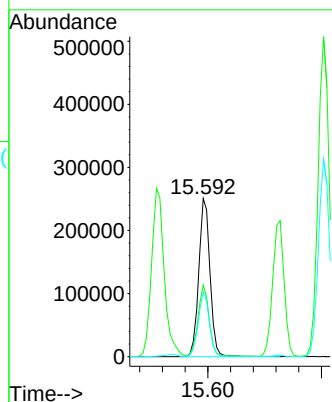
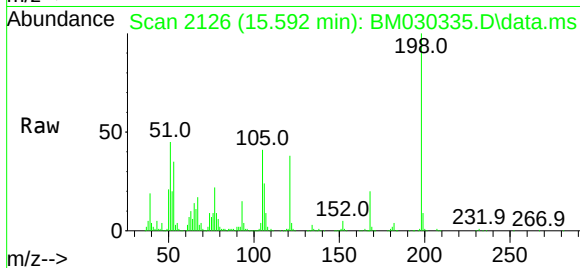




#65
4,6-Dinitro-2-methylphenol
Concen: 38.337 ng
RT: 15.592 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

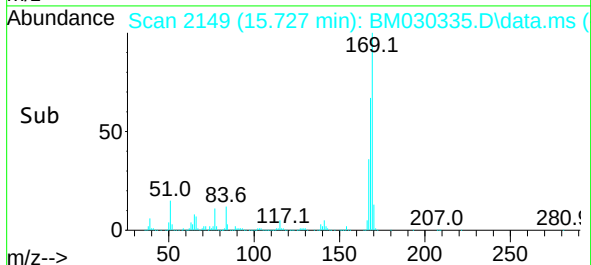
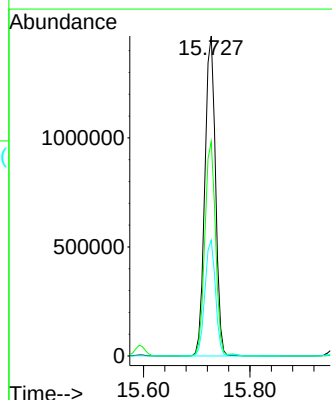
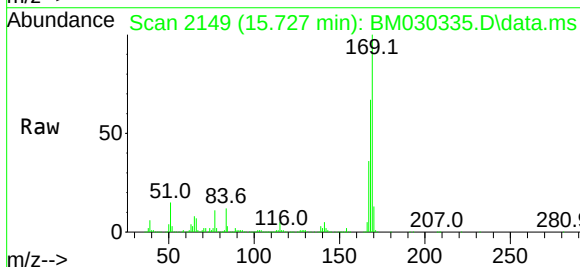
Instrument :
BNA_M
ClientSampleId :
PB136924BS

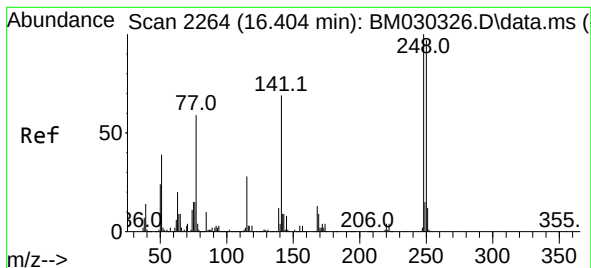
Tgt Ion:198 Resp: 344881
Ion Ratio Lower Upper
198 100
51 45.2 18.9 58.9
105 41.0 17.6 57.6



#66
n-Nitrosodiphenylamine
Concen: 41.963 ng
RT: 15.727 min Scan# 2149
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion:169 Resp: 2024559
Ion Ratio Lower Upper
169 100
168 67.0 54.2 81.2
167 36.2 29.0 43.6

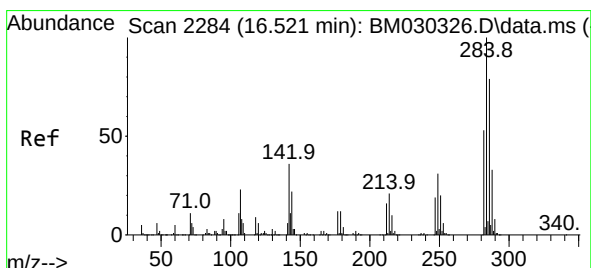
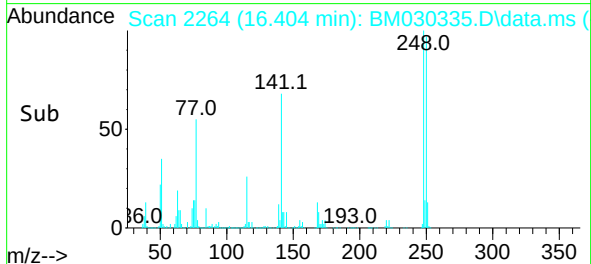
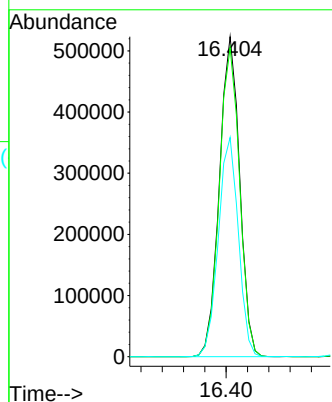
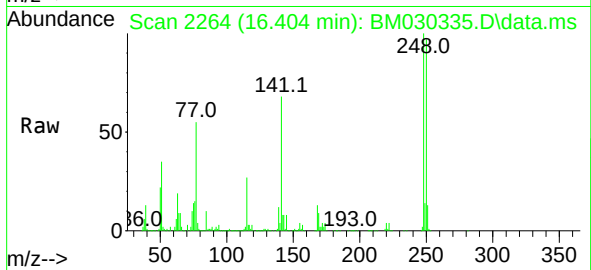




#67
4-Bromophenyl-phenylether
Concen: 42.588 ng
RT: 16.404 min Scan# 2264
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

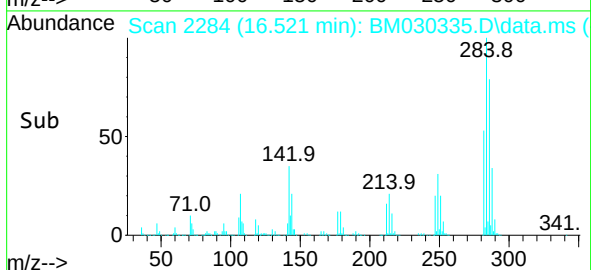
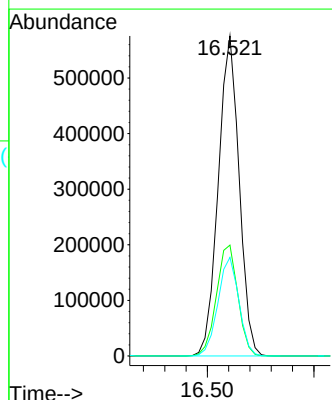
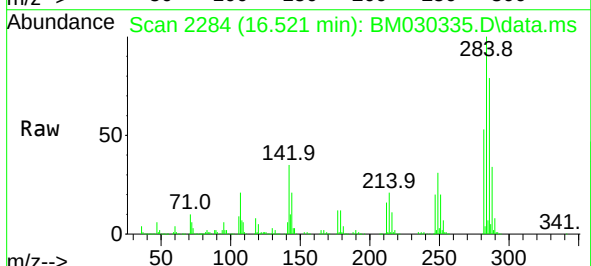
Instrument :
BNA_M
ClientSampleId :
PB136924BS

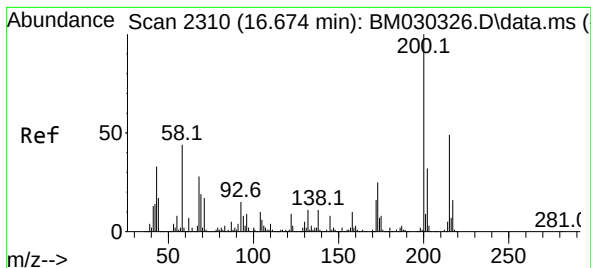
Tgt Ion:248 Resp: 688532
Ion Ratio Lower Upper
248 100
250 96.5 77.9 116.9
141 68.5 56.2 84.2



#68
Hexachlorobenzene
Concen: 42.632 ng
RT: 16.521 min Scan# 2284
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion:284 Resp: 781537
Ion Ratio Lower Upper
284 100
142 34.6 29.0 43.4
249 30.8 26.0 39.0





#69

Atrazine

Concen: 53.691 ng

RT: 16.674 min Scan# 2310

Delta R.T. 0.000 min

Lab File: BM030335.D

Acq: 09 Jun 2021 10:30

Tgt Ion:200 Resp: 693755

Ion Ratio Lower Upper

200 100

173 24.7 3.8 43.8

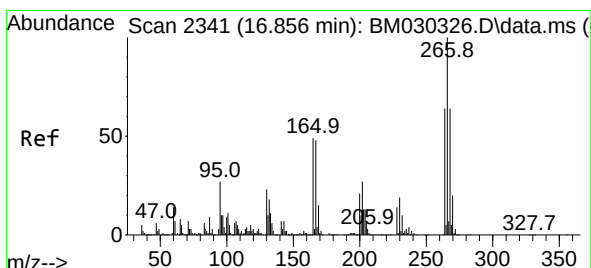
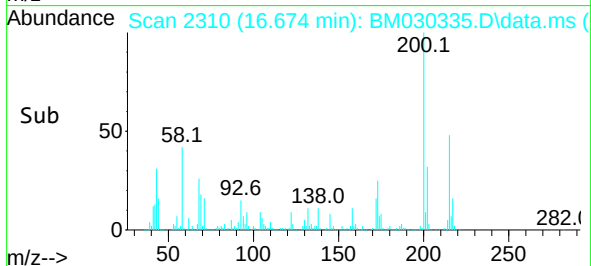
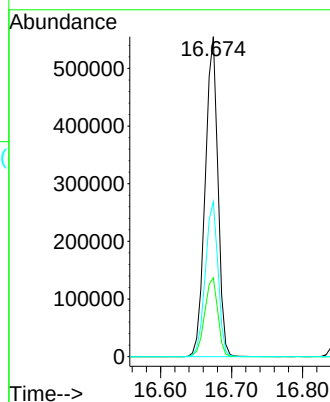
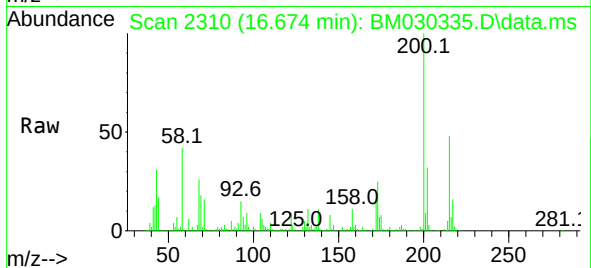
215 48.4 24.8 64.8

Instrument :

BNA_M

ClientSampleId :

PB136924BS



#70

Pentachlorophenol

Concen: 91.033 ng

RT: 16.862 min Scan# 2342

Delta R.T. 0.006 min

Lab File: BM030335.D

Acq: 09 Jun 2021 10:30

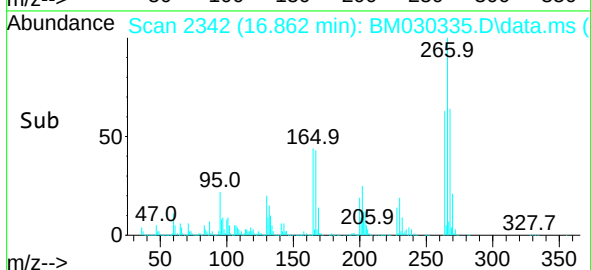
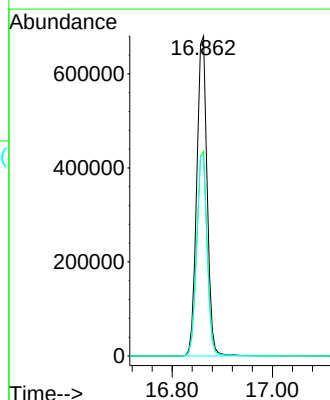
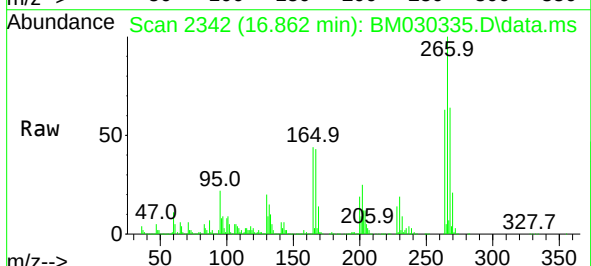
Tgt Ion:266 Resp: 976747

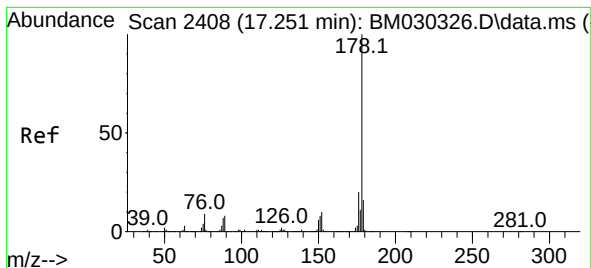
Ion Ratio Lower Upper

266 100

268 64.0 52.8 79.2

264 62.6 51.9 77.9

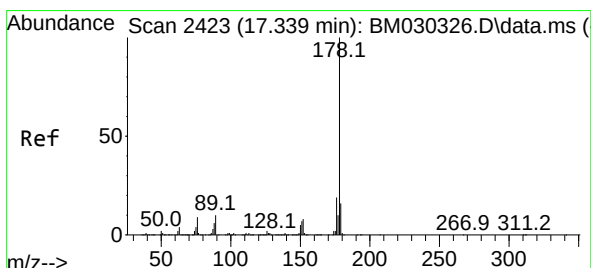
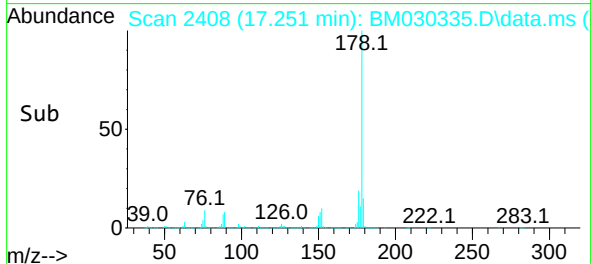
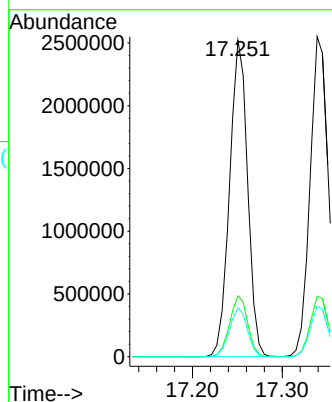
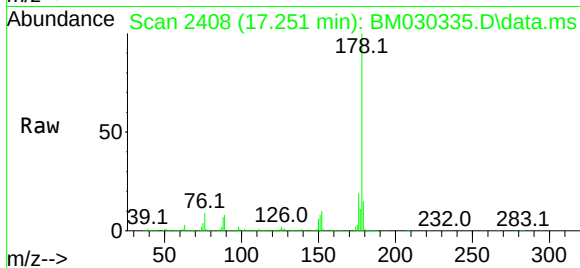




#71
Phenanthrene
Concen: 40.126 ng
RT: 17.251 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

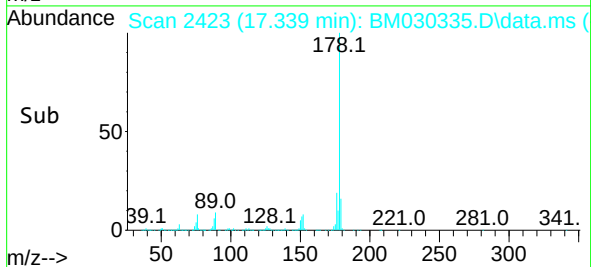
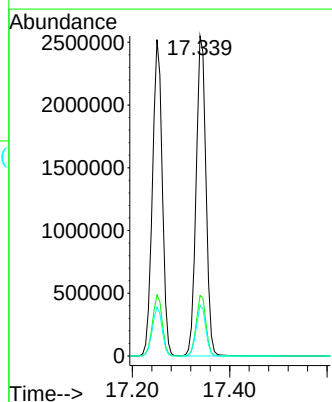
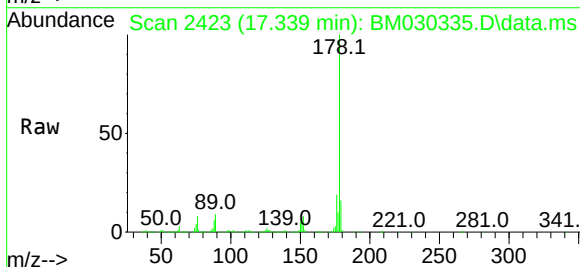
Instrument :
BNA_M
ClientSampleId :
PB136924BS

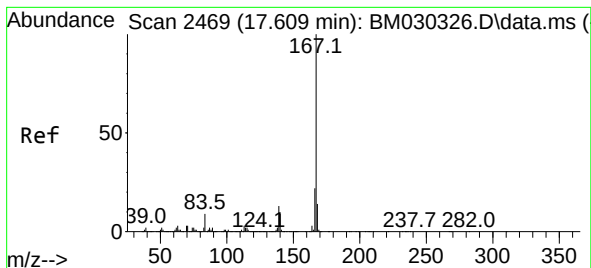
Tgt Ion:178 Resp: 3502917
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.0
179 15.5 12.2 18.4



#72
Anthracene
Concen: 42.244 ng
RT: 17.339 min Scan# 2423
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion:178 Resp: 3580661
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.4
179 15.8 12.5 18.7

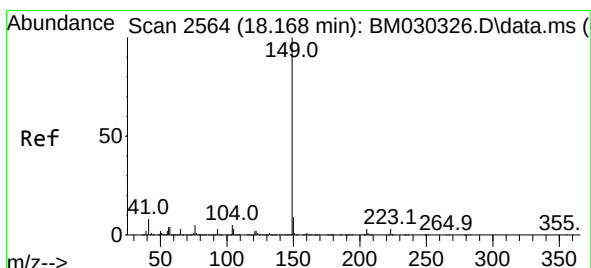
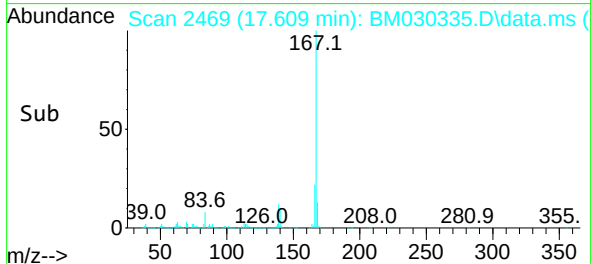
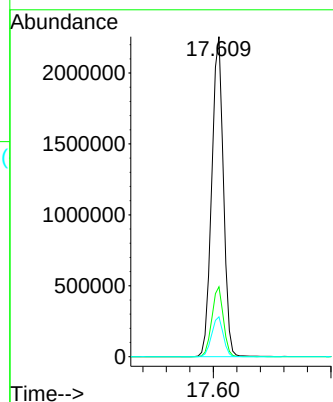
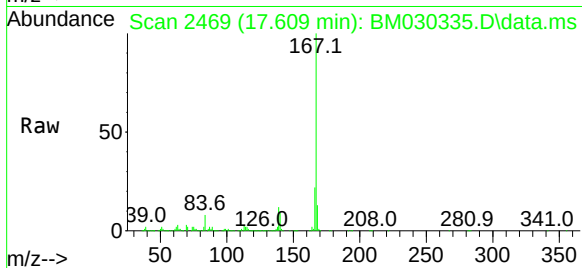




#73
 Carbazole
 Concen: 38.527 ng
 RT: 17.609 min Scan# 2469
 Delta R.T. 0.000 min
 Lab File: BM030335.D
 Acq: 09 Jun 2021 10:30

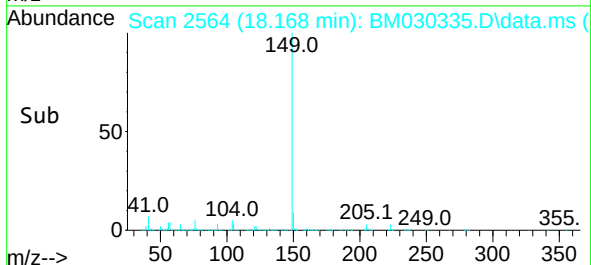
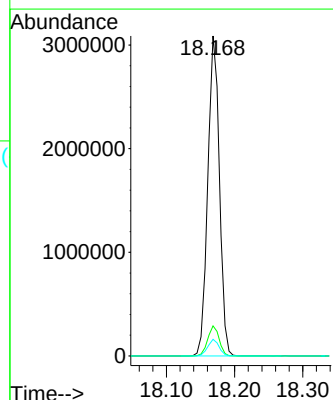
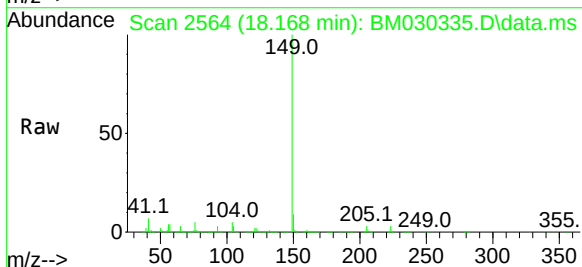
Instrument :
 BNA_M
 ClientSampleId :
 PB136924BS

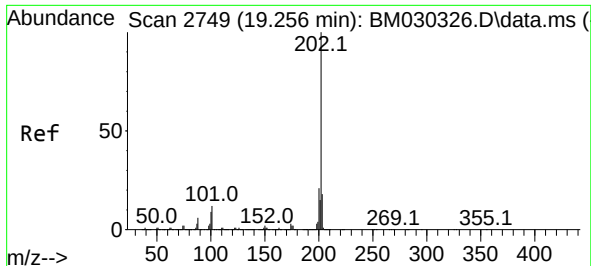
Tgt Ion:167 Resp: 3114194
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.4 26.0
 139 12.5 9.8 14.6



#74
 Di-n-butylphthalate
 Concen: 43.450 ng
 RT: 18.168 min Scan# 2564
 Delta R.T. 0.000 min
 Lab File: BM030335.D
 Acq: 09 Jun 2021 10:30

Tgt Ion:149 Resp: 3661676
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.2 10.8
 104 5.2 4.3 6.5

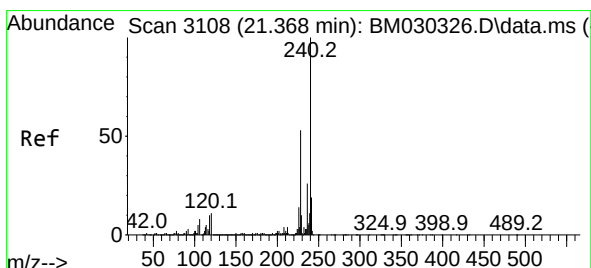
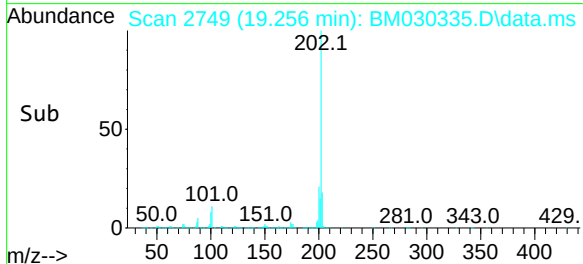
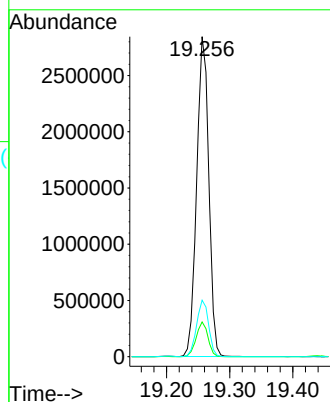
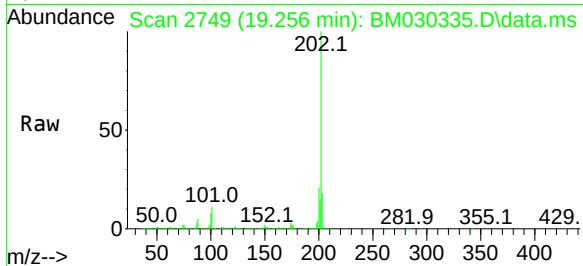




#75
Fluoranthene
Concen: 38.125 ng
RT: 19.256 min Scan# 2749
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

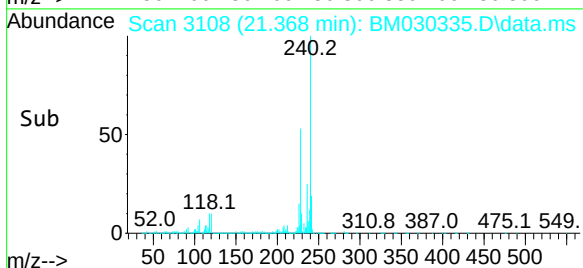
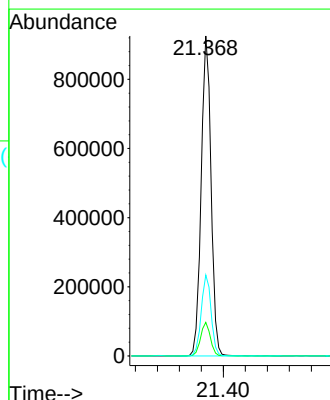
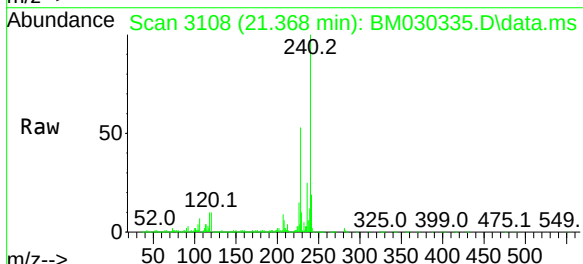
Instrument :
BNA_M
ClientSampleId :
PB136924BS

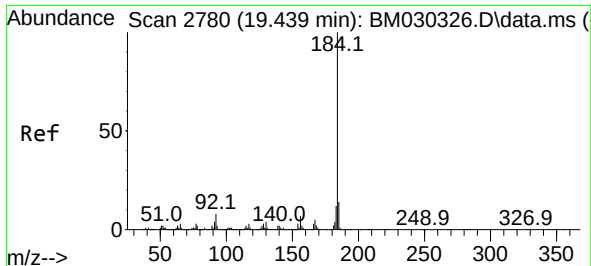
Tgt Ion:202 Resp: 3777780
Ion Ratio Lower Upper
202 100
101 10.9 0.0 28.6
203 17.7 0.0 37.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.368 min Scan# 3108
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion:240 Resp: 1155046
Ion Ratio Lower Upper
240 100
120 10.5 7.0 10.6
236 25.3 21.0 31.4

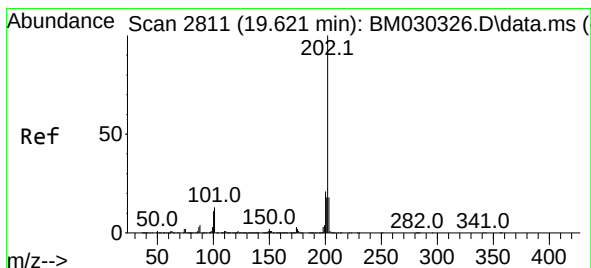
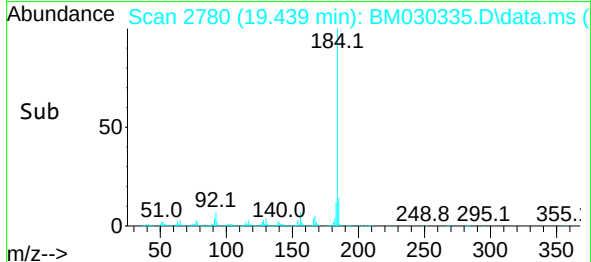
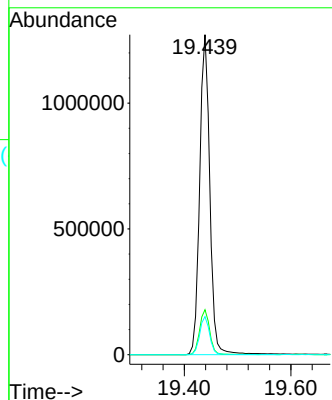
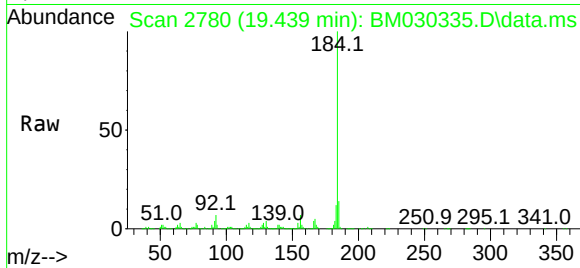




#77
Benzidine
Concen: 82.167 ng
RT: 19.439 min Scan# 2780
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

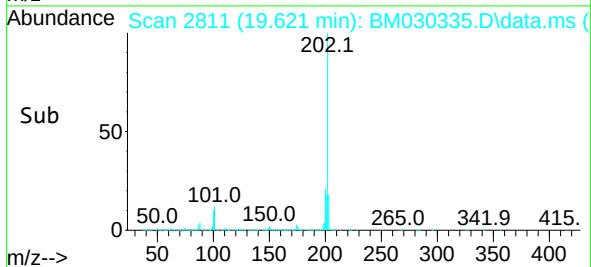
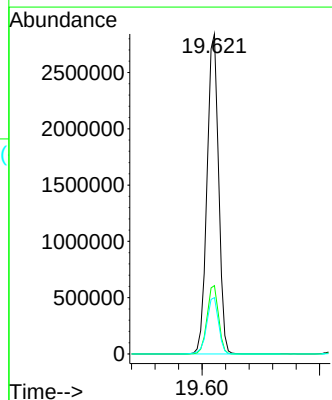
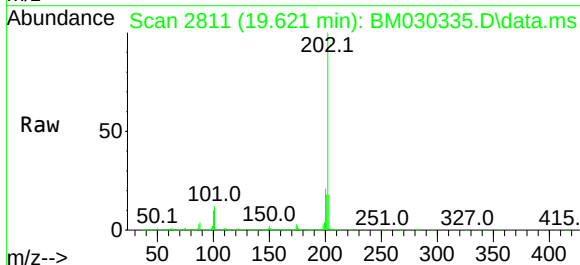
Instrument :
BNA_M
ClientSampleId :
PB136924BS

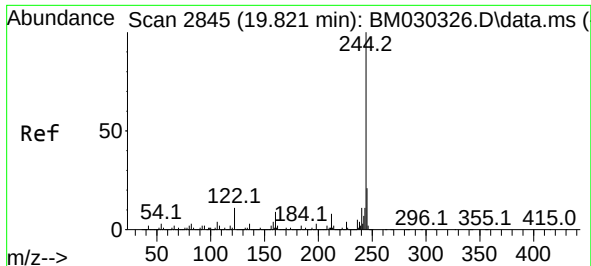
Tgt Ion:184 Resp: 1679227
Ion Ratio Lower Upper
184 100
185 14.1 10.9 16.3
183 11.9 9.8 14.8



#78
Pyrene
Concen: 44.304 ng
RT: 19.621 min Scan# 2811
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion:202 Resp: 3877656
Ion Ratio Lower Upper
202 100
200 21.4 17.3 25.9
203 17.6 13.9 20.9

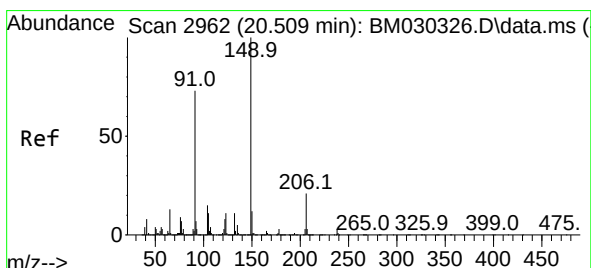
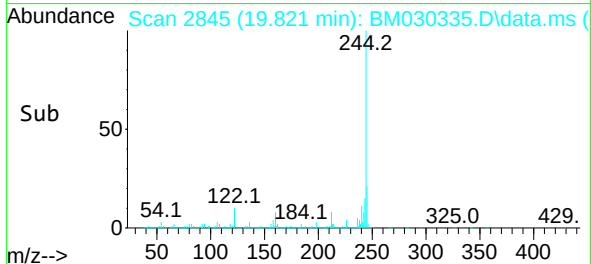
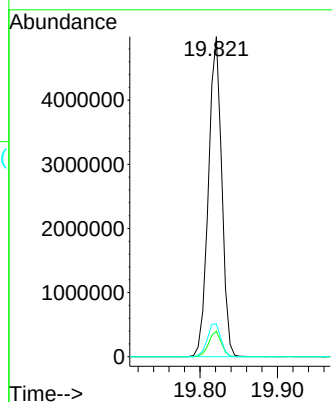
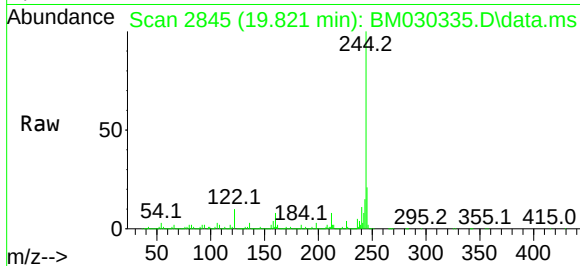




#79
Terphenyl-d14
Concen: 90.098 ng
RT: 19.821 min Scan# 2845
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

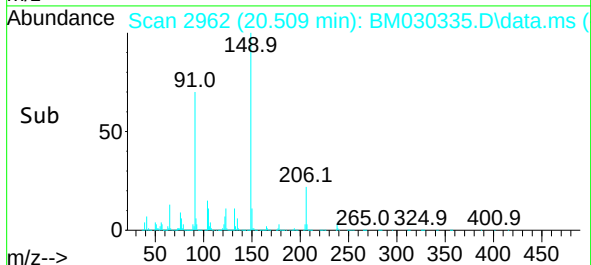
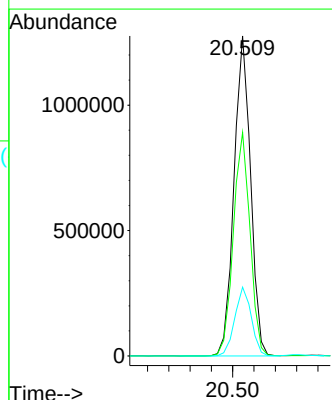
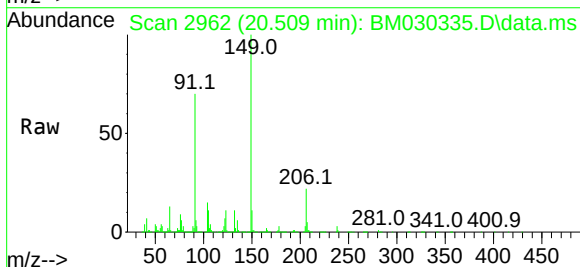
Instrument :
BNA_M
ClientSampleId :
PB136924BS

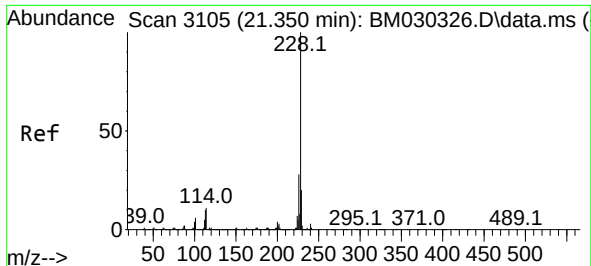
Tgt Ion:244 Resp: 5924903
Ion Ratio Lower Upper
244 100
212 8.0 6.3 9.5
122 10.2 6.9 10.3



#80
Butylbenzylphthalate
Concen: 38.872 ng
RT: 20.509 min Scan# 2962
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion:149 Resp: 1376799
Ion Ratio Lower Upper
149 100
91 69.8 57.4 86.0
206 21.5 16.6 25.0

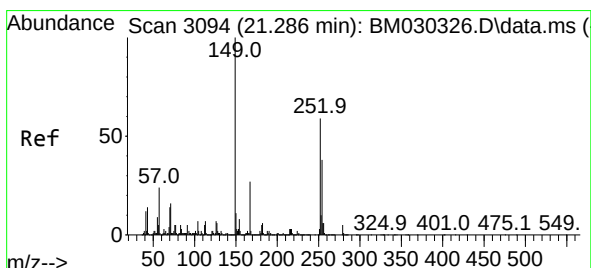
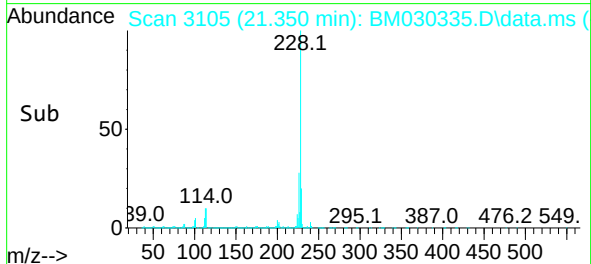
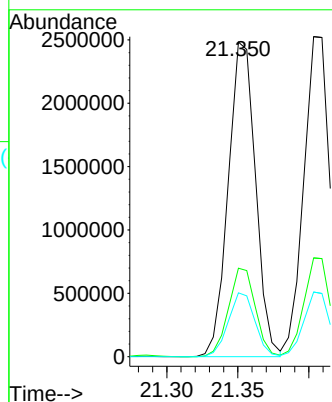
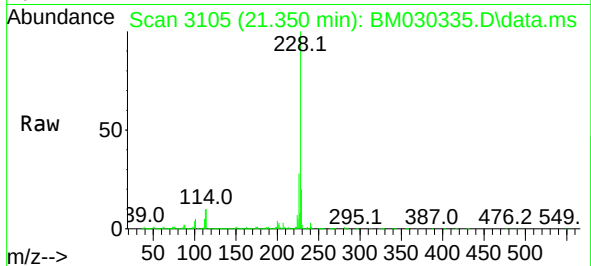




#81
Benzo(a)anthracene
Concen: 39.504 ng
RT: 21.350 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

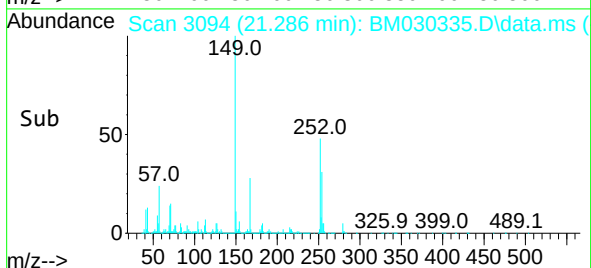
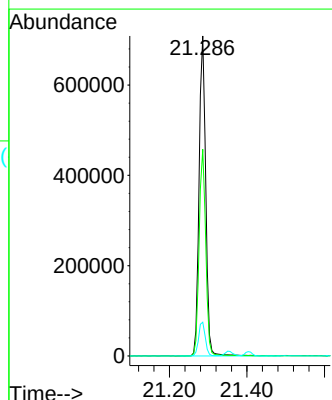
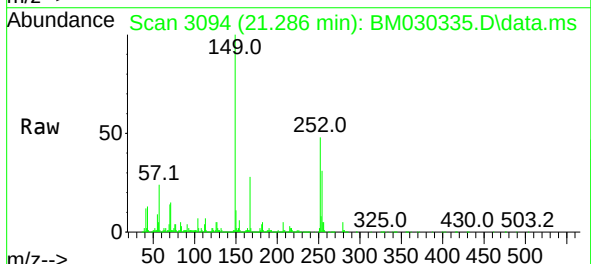
Instrument :
BNA_M
ClientSampleId :
PB136924BS

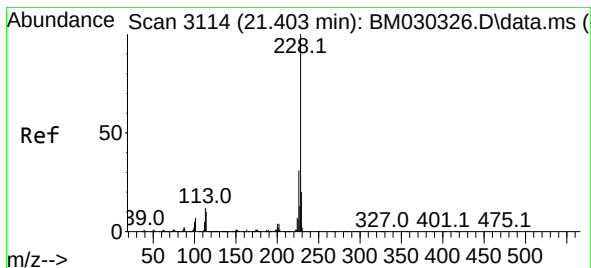
Tgt Ion:228 Resp: 3320936
Ion Ratio Lower Upper
228 100
226 28.2 22.3 33.5
229 20.3 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 33.018 ng
RT: 21.286 min Scan# 3094
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion:252 Resp: 840261
Ion Ratio Lower Upper
252 100
254 64.6 51.5 77.3
126 10.5 8.6 13.0





#83

Chrysene

Concen: 39.439 ng

RT: 21.403 min Scan# 3114

Delta R.T. 0.000 min

Lab File: BM030335.D

Acq: 09 Jun 2021 10:30

Instrument :

BNA_M

ClientSampleId :

PB136924BS

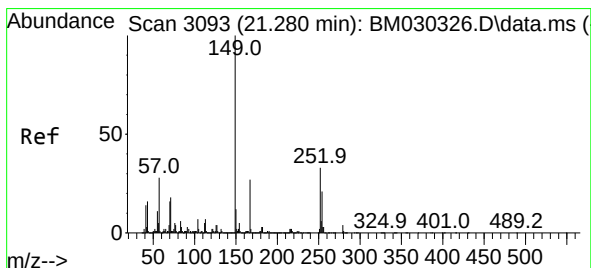
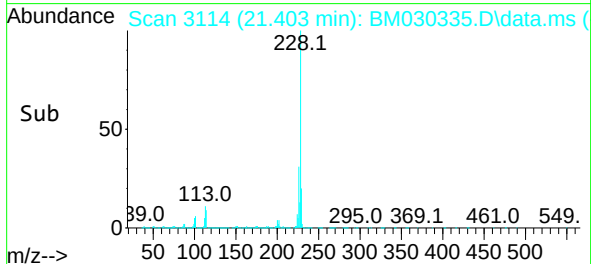
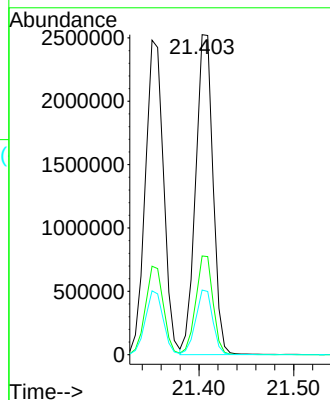
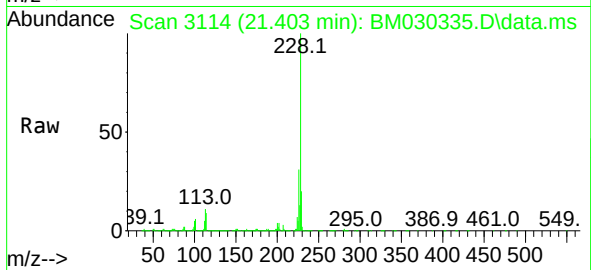
Tgt Ion:228 Resp: 3222033

Ion Ratio Lower Upper

228 100

226 30.8 24.6 36.8

229 20.2 15.5 23.3



#84

Bis(2-ethylhexyl)phthalate

Concen: 38.515 ng

RT: 21.280 min Scan# 3093

Delta R.T. -0.000 min

Lab File: BM030335.D

Acq: 09 Jun 2021 10:30

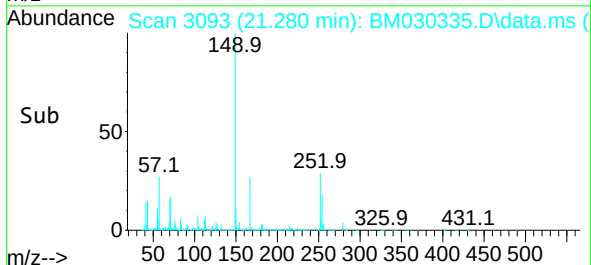
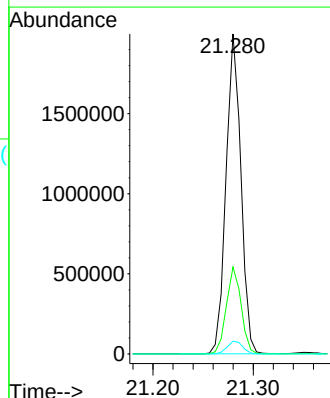
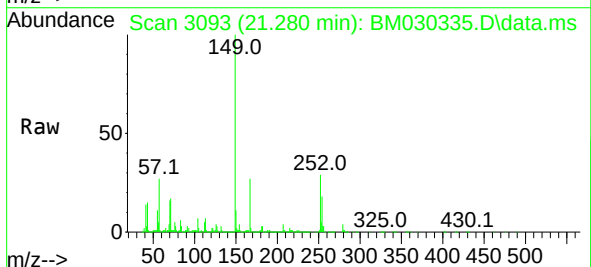
Tgt Ion:149 Resp: 2050093

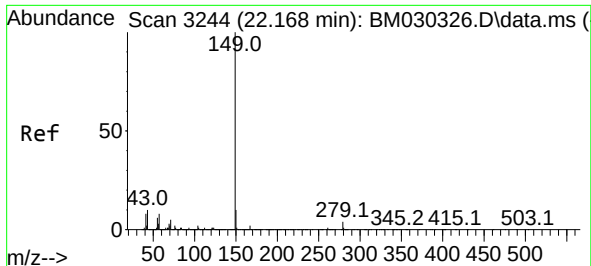
Ion Ratio Lower Upper

149 100

167 27.2 22.6 33.8

279 4.0 3.8 5.8

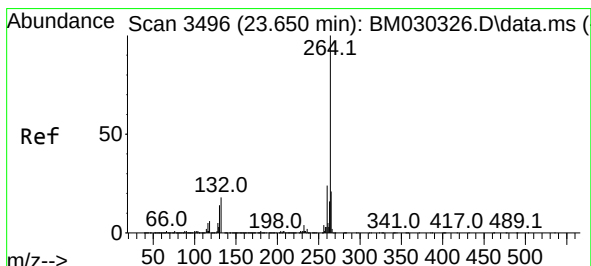
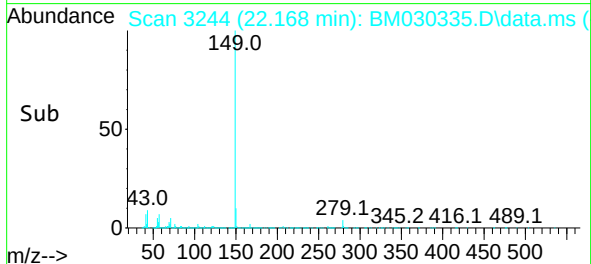
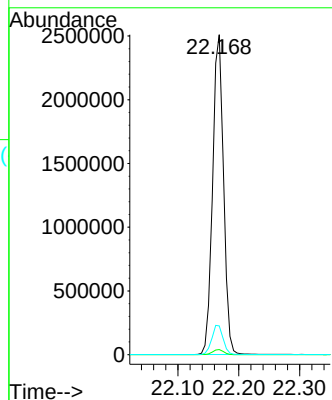
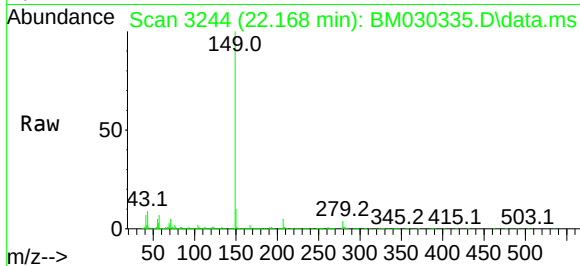




#85
Di-n-octyl phthalate
Concen: 38.187 ng
RT: 22.168 min Scan# 3244
Delta R.T. -0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

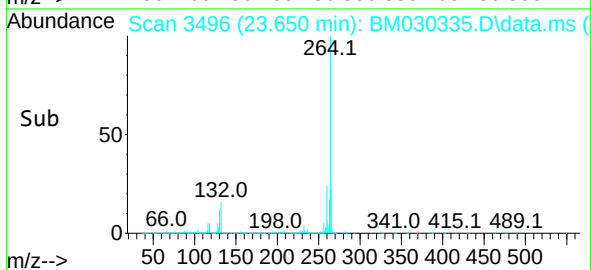
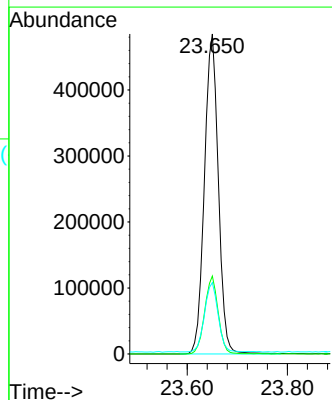
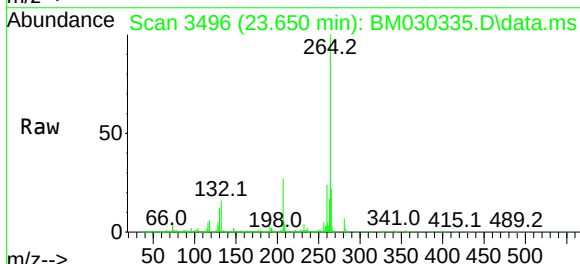
Instrument :
BNA_M
ClientSampleId :
PB136924BS

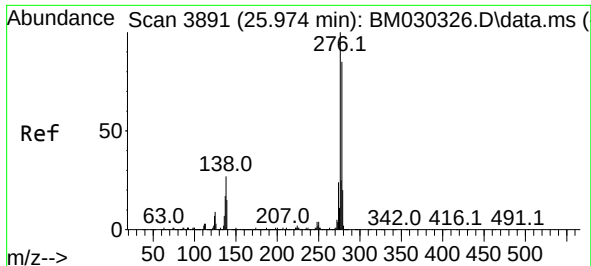
Tgt Ion:149 Resp: 3130697
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 9.6 7.4 11.0



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.650 min Scan# 3496
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion:264 Resp: 934949
Ion Ratio Lower Upper
264 100
260 24.4 19.8 29.8
265 22.3 17.7 26.5

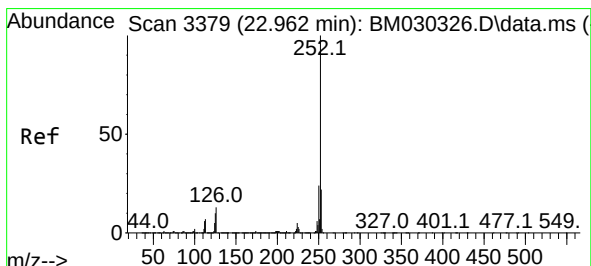
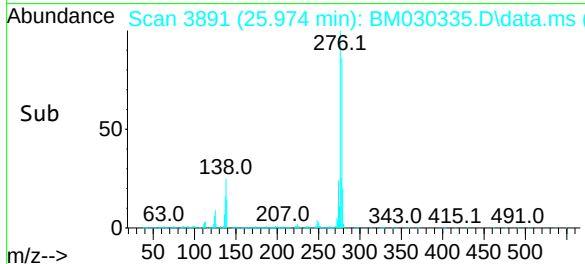
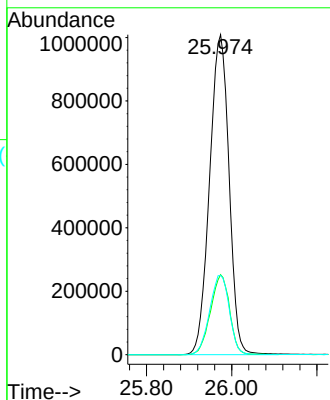
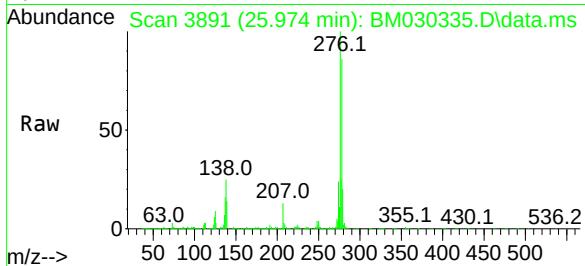




#87
Indeno(1,2,3-cd)pyrene
Concen: 44.899 ng
RT: 25.974 min Scan# 3891
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

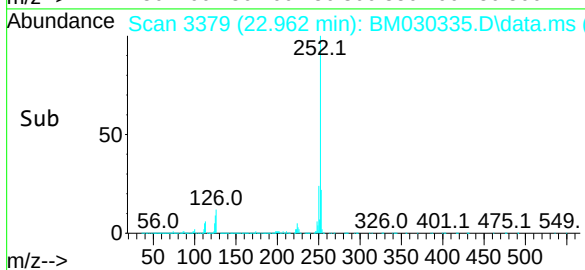
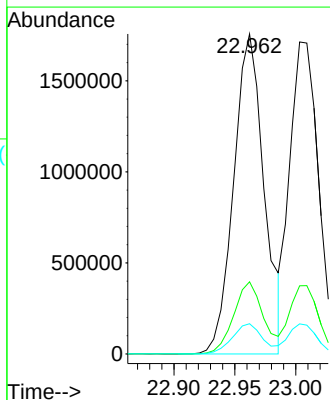
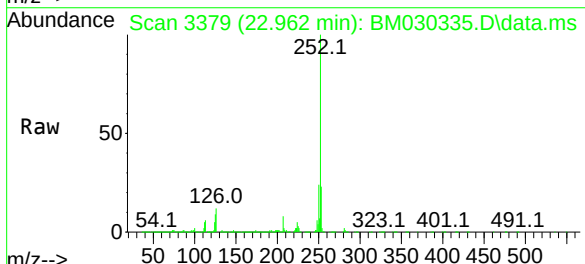
Instrument :
BNA_M
ClientSampleId :
PB136924BS

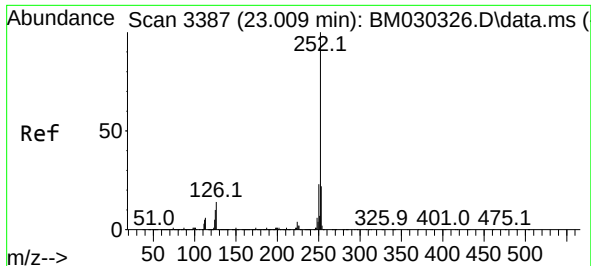
Tgt Ion:276 Resp: 3192925
Ion Ratio Lower Upper
276 100
138 24.6 17.1 25.7
277 25.2 20.3 30.5



#88
Benzo(b)fluoranthene
Concen: 43.060 ng
RT: 22.962 min Scan# 3379
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion:252 Resp: 3047068
Ion Ratio Lower Upper
252 100
253 22.5 17.4 26.0
125 9.5 6.8 10.2

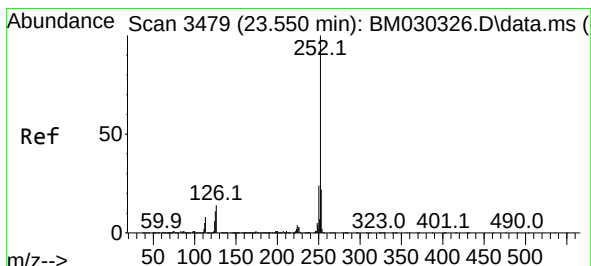
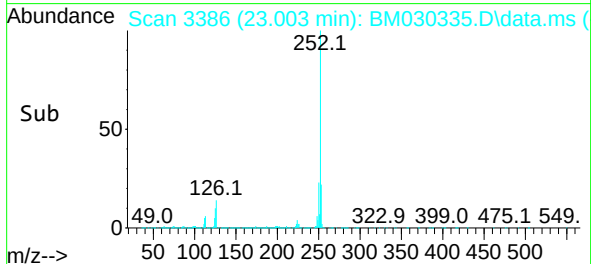
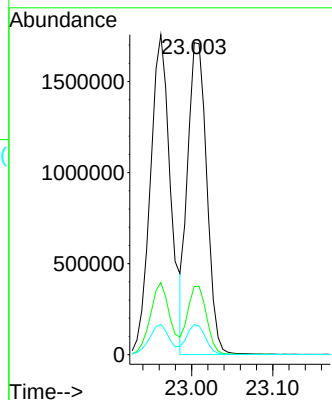
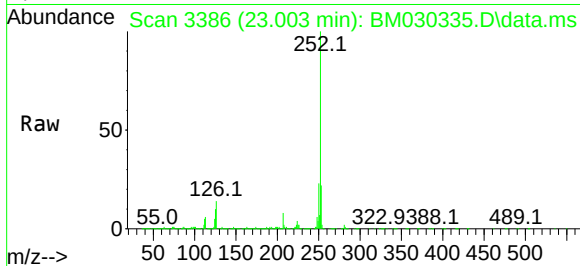




#89
Benzo(k)fluoranthene
Concen: 40.646 ng
RT: 23.003 min Scan# 3386
Delta R.T. -0.006 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

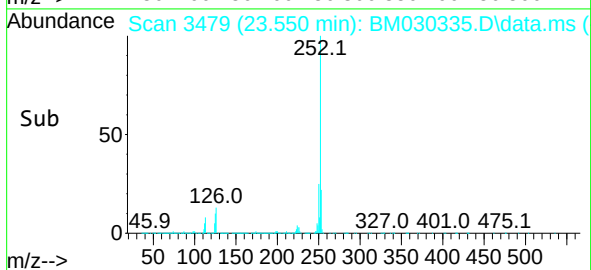
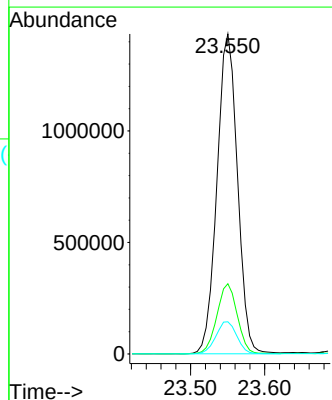
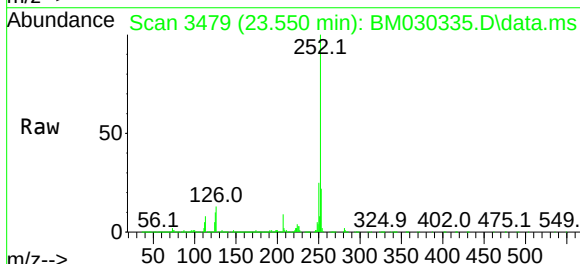
Instrument :
BNA_M
ClientSampleId :
PB136924BS

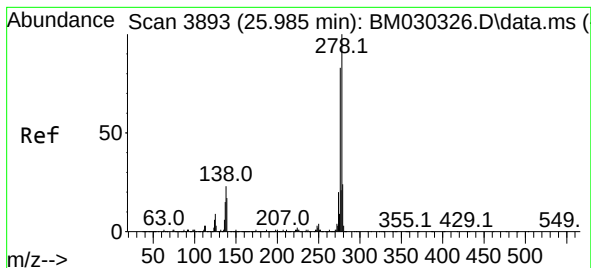
Tgt Ion:252 Resp: 2809159
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 9.6 6.2 9.2#



#90
Benzo(a)pyrene
Concen: 44.031 ng
RT: 23.550 min Scan# 3479
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion:252 Resp: 2755232
Ion Ratio Lower Upper
252 100
253 21.9 17.7 26.5
125 10.1 7.3 10.9

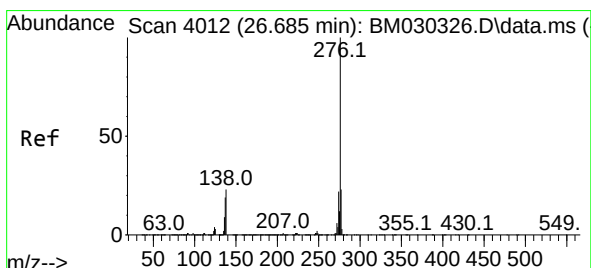
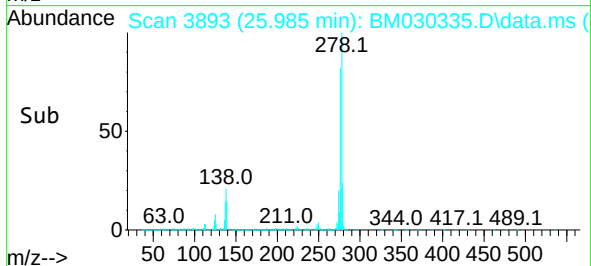
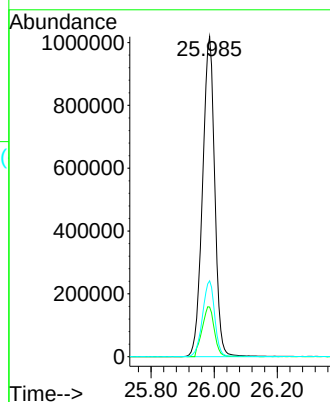
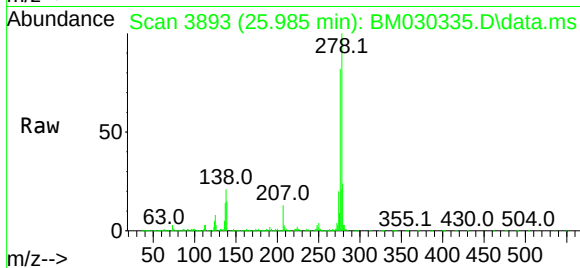




#91
Dibenzo(a,h)anthracene
Concen: 44.445 ng
RT: 25.985 min Scan# 3893
Delta R.T. 0.000 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Instrument :
BNA_M
ClientSampleId :
PB136924BS

Tgt Ion:278 Resp: 2725049
Ion Ratio Lower Upper
278 100
139 15.5 11.0 16.4
279 23.7 18.7 28.1



#92
Benzo(g,h,i)perylene
Concen: 45.528 ng
RT: 26.679 min Scan# 4011
Delta R.T. -0.006 min
Lab File: BM030335.D
Acq: 09 Jun 2021 10:30

Tgt Ion:276 Resp: 2655133
Ion Ratio Lower Upper
276 100
277 24.1 19.4 29.2
138 21.0 14.4 21.6

