

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081722\
 Data File : BM036323.D
 Acq On : 17 Aug 2022 19:13
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Aug 18 02:19:29 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 16 15:00:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	280932	20.000	ng/u1	0.00
20) Naphthalene-d8	10.604	136	1233682	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.445	164	675234	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.186	188	1187638	20.000	ng/u1	0.00
79) Chrysene-d12	21.368	240	996716	20.000	ng/u1	0.00
88) Perylene-d12	23.703	264	1037408	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	50764	6.887	ng/uL	0.00
4) Pyridine-d5	3.634	84	356614	17.543	ng/u1	0.00
7) Phenol-d5	6.981	99	447233	18.650	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.140	67	288760	19.131	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	372018	19.745	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	348088	19.441	ng/u1	0.00
21) Nitrobenzene-d5	8.969	128	183893	19.660	ng/u1	0.00
24) 2-Nitrophenol-d4	9.692	143	191368	20.170	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.233	165	334186	19.713	ng/u1	0.00
31) 4-Chloroaniline-d4	10.751	131	482133	18.345	ng/u1	0.00
46) Dimethylphthalate-d6	13.863	166	831929	19.475	ng/u1	0.00
49) Acenaphthylene-d8	14.139	160	1054691	19.795	ng/u1	0.00
54) 4-Nitrophenol-d4	14.674	143	130479	16.120	ng/u1	0.00
60) Fluorene-d10	15.439	176	727463	18.845	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.568	200	103214	16.904	ng/u1	0.00
73) Anthracene-d10	17.286	188	1017225	19.263	ng/u1	0.00
81) Pyrene-d10	19.580	212	1017590	19.681	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.550	264	973873	19.147	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.246	88	54712	7.047	ng/uL	95
5) Pyridine	3.657	79	361549	17.217	ng/u1	91
6) Benzaldehyde	6.945	77	205540	20.867	ng/u1	94
8) Phenol	7.010	94	468180	18.778	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.234	93	383355	19.224	ng/u1	98
12) 2-Chlorophenol	7.369	128	383483	19.464	ng/u1	99
13) 2-Methylphenol	8.257	108	356854	19.417	ng/u1	93
14) 2,2'-oxybis(1-Chloropr...	8.339	45	528735	19.818	ng/u1	97
16) Acetophenone	8.634	105	569608	19.780	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.616	70	288548	20.131	ng/u1	96
18) 4-Methylphenol	8.592	108	383011	19.469	ng/u1	98
19) Hexachloroethane	8.875	117	160248	19.441	ng/u1	90
22) Nitrobenzene	9.016	77	428455	19.332	ng/u1	99
23) Isophorone	9.539	82	770809	19.585	ng/u1	97
25) 2-Nitrophenol	9.722	139	209178	19.789	ng/u1	98
26) 2,4-Dimethylphenol	9.792	107	410922	19.439	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.028	93	497731	19.426	ng/u1	100
29) 2,4-Dichlorophenol	10.257	162	343142	19.784	ng/u1	98
30) Naphthalene	10.651	128	1241810	19.178	ng/u1	99
32) 4-Chloroaniline	10.775	127	485085	18.147	ng/u1	99
33) Hexachlorobutadiene	10.927	225	217615	19.971	ng/u1	97
34) Caprolactam	11.569	113	90452	17.405	ng/u1	90
35) 4-Chloro-3-methylphenol	11.910	107	337939	19.270	ng/u1	99
36) 2-Methylnaphthalene	12.269	142	783861	19.295	ng/u1	98

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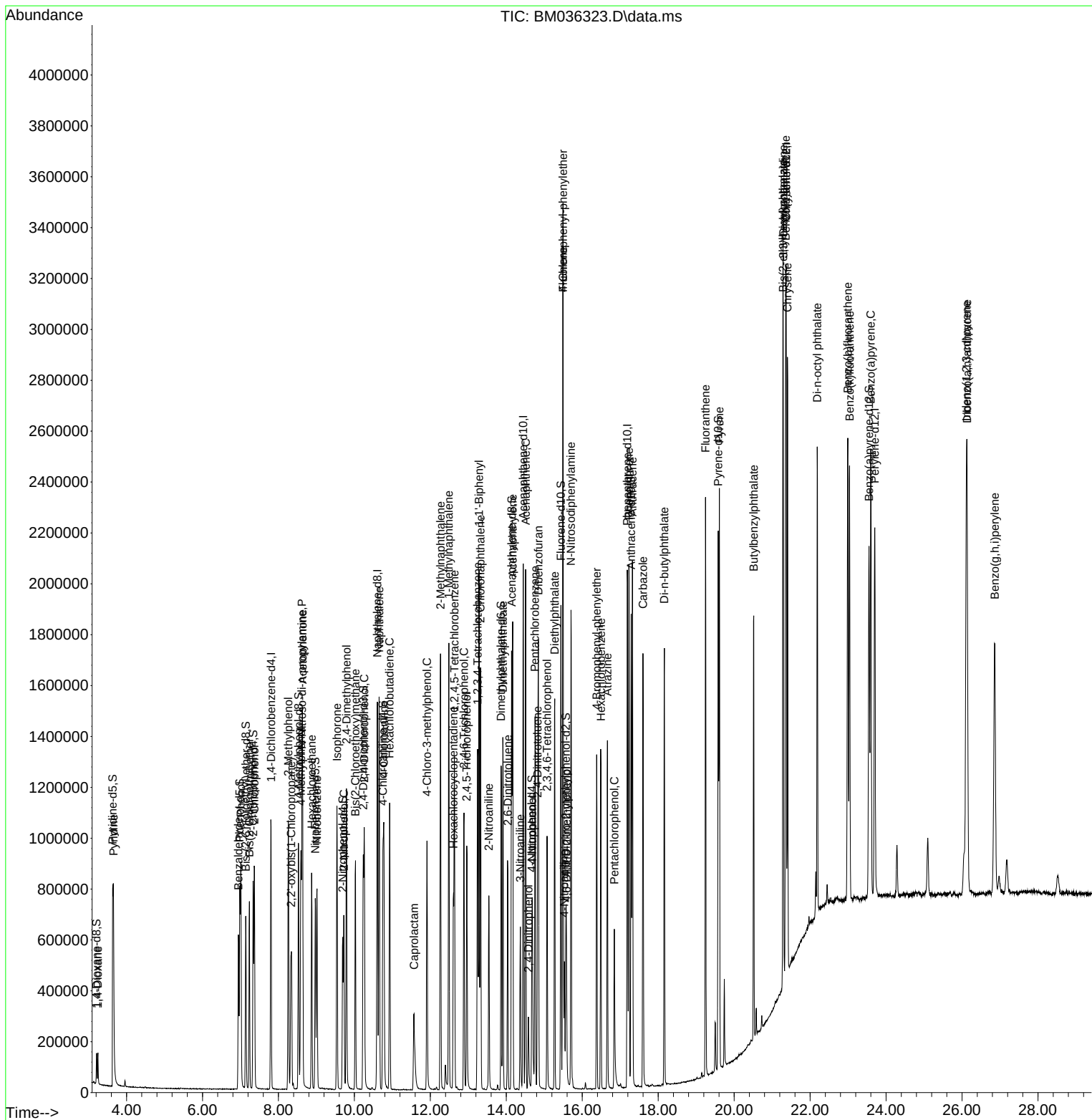
Instrument :
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 ClientSampleId :

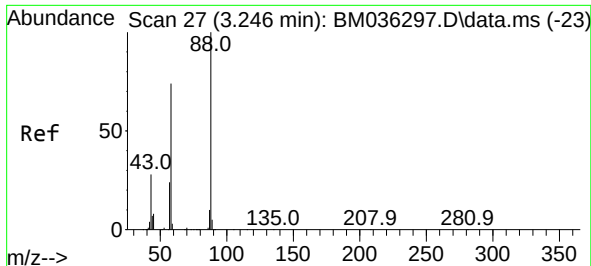
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.486	142	790691	19.326	ng/ul#	98
39) 1,2,4,5-Tetrachloroben...	12.633	216	378227	20.266	ng/ul	99
40) Hexachlorocyclopentadiene	12.610	237	188807	17.052	ng/ul	98
41) 2,4,6-Trichlorophenol	12.886	196	240952	20.517	ng/ul	97
42) 2,4,5-Trichlorophenol	12.957	196	251926	20.224	ng/ul	98
43) 1,1'-Biphenyl	13.280	154	1006238	19.814	ng/ul	98
44) 2-Chloronaphthalene	13.321	162	776193	19.918	ng/ul	99
45) 2-Nitroaniline	13.539	65	202996	19.237	ng/ul	97
47) Dimethylphthalate	13.910	163	855455	19.455	ng/ul	99
48) 2,6-Dinitrotoluene	14.039	165	165947	20.002	ng/ul	93
50) Acenaphthylene	14.168	152	1227881	19.543	ng/ul	99
51) 3-Nitroaniline	14.368	138	160475	17.687	ng/ul	98
52) Acenaphthene	14.510	153	784435	19.155	ng/ul	99
53) 2,4-Dinitrophenol	14.580	184	64892	14.352	ng/ul	98
55) 4-Nitrophenol	14.686	109	104023	16.265	ng/ul	83
56) Dibenzofuran	14.845	168	1069629	18.824	ng/ul	99
57) 2,4-Dinitrotoluene	14.821	165	226571	19.256	ng/ul#	96
58) 2,3,4,6-Tetrachlorophenol	15.074	232	182720	19.319	ng/ul#	94
59) Diethylphthalate	15.274	149	839471	19.367	ng/ul	99
61) Fluorene	15.492	166	841154	18.663	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.492	204	402623	19.123	ng/ul	98
63) 4-Nitroaniline	15.527	138	129363	15.284	ng/ul#	89
66) 4,6-Dinitro-2-methylph...	15.586	198	107020	17.336	ng/ul	100
67) N-Nitrosodiphenylamine	15.704	169	683012	20.116	ng/ul	99
68) 4-Bromophenyl-phenylether	16.380	248	222920	20.271	ng/ul	95
69) Hexachlorobenzene	16.492	284	264908	19.878	ng/ul	99
70) Atrazine	16.662	200	223730	19.285	ng/ul	98
71) Pentachlorophenol	16.845	266	129059	17.566	ng/ul	98
72) Phenanthrene	17.227	178	1197021	19.172	ng/ul	99
74) Anthracene	17.321	178	1198990	19.155	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.245	216	380716	21.365	ng/ul	98
76) Pentachlorobenzene	14.757	250	347715	20.898	ng/ul	97
77) Carbazole	17.598	167	1067476	18.214	ng/ul	98
78) Di-n-butylphthalate	18.162	149	1265845	19.748	ng/ul	99
80) Fluoranthene	19.245	202	1246161	19.943	ng/ul	98
82) Pyrene	19.609	202	1280380	19.636	ng/ul	97
83) Butylbenzylphthalate	20.515	149	508918	20.862	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.292	252	390805	19.041	ng/ul	97
85) Benzo(a)anthracene	21.356	228	1150038	19.200	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.286	149	730276	21.682	ng/ul	98
87) Chrysene	21.403	228	1124850	19.113	ng/ul	99
89) Di-n-octyl phthalate	22.186	149	1216388	19.724	ng/ul	100
90) Benzo(b)fluoranthene	22.991	252	1228700	19.426	ng/ul	98
91) Benzo(k)fluoranthene	23.038	252	1123936	18.678	ng/ul	97
93) Benzo(a)pyrene	23.597	252	1190718	19.136	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	26.115	276	1404389	19.197	ng/ul	94
95) Dibenzo(a,h)anthracene	26.132	278	1210267	19.204	ng/ul	96
96) Benzo(g,h,i)perylene	26.862	276	1198331	19.154	ng/ul	96

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

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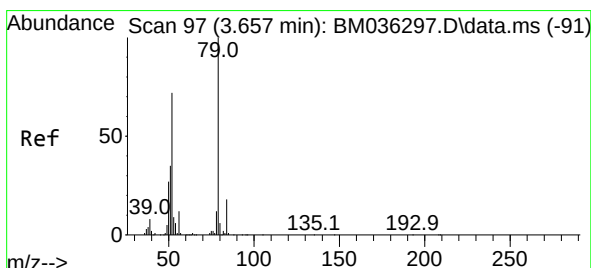
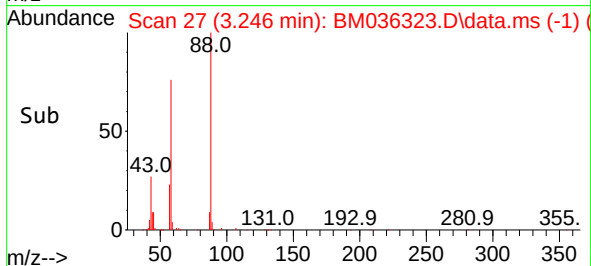
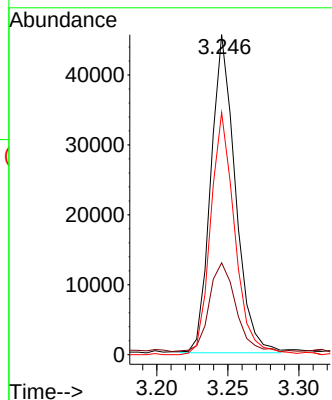
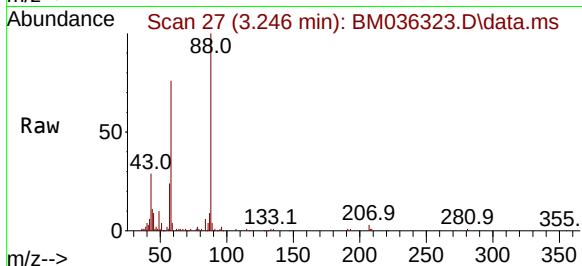




#2
1,4-Dioxane
Concen: 7.047 ng/uL
RT: 3.246 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

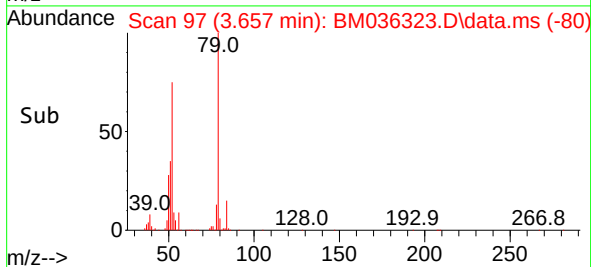
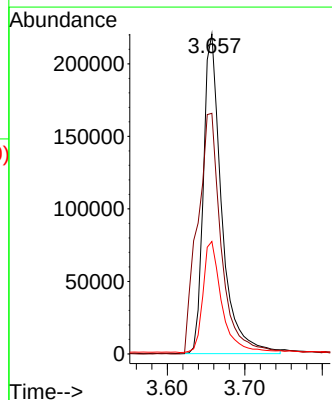
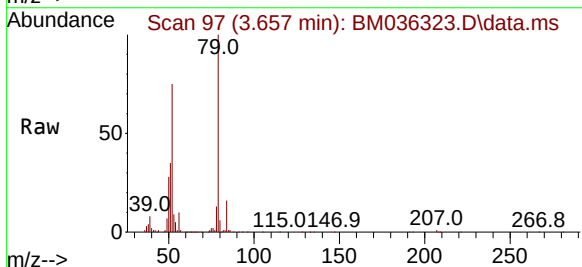
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ClientSampleId :

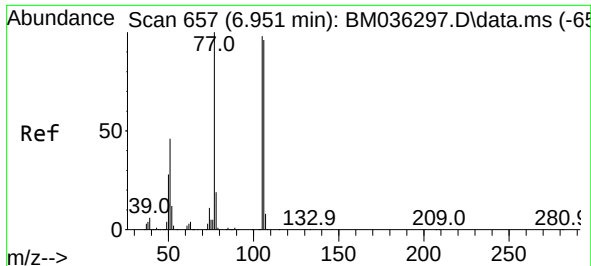
Tgt Ion: 88 Resp: 54712
Ion Ratio Lower Upper
88 100
43 28.7 27.8 41.8
58 75.7 61.8 92.8



#5
Pyridine
Concen: 17.217 ng/uL
RT: 3.657 min Scan# 97
Delta R.T. -0.000 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

Tgt Ion: 79 Resp: 361549
Ion Ratio Lower Upper
79 100
52 75.2 67.8 101.6
51 35.1 31.4 47.0

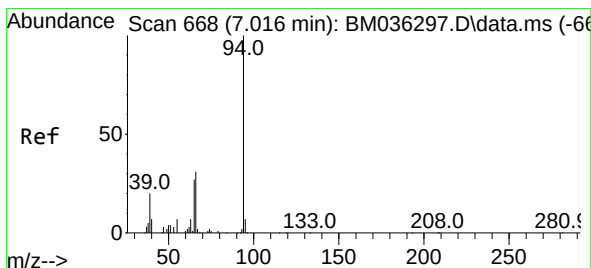
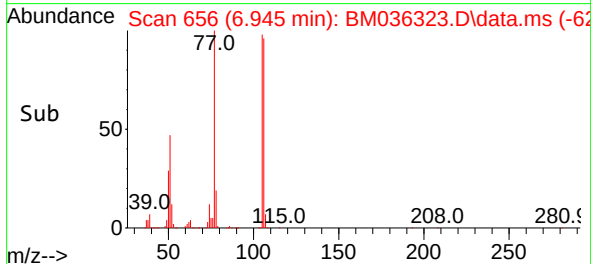
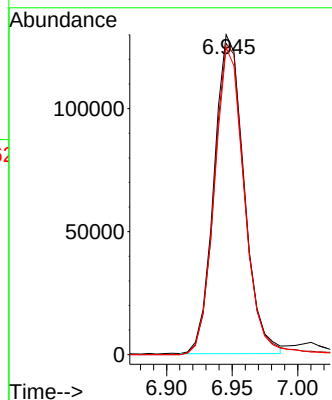
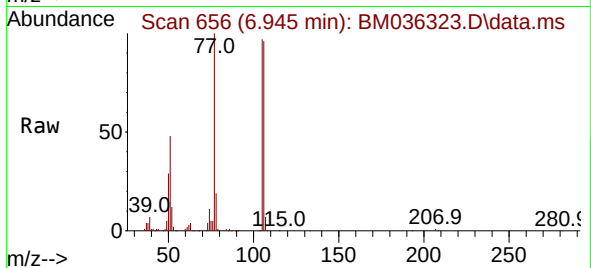




#6
Benzaldehyde
Concen: 20.867 ng/ul
RT: 6.945 min Scan# 61
Delta R.T. -0.006 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

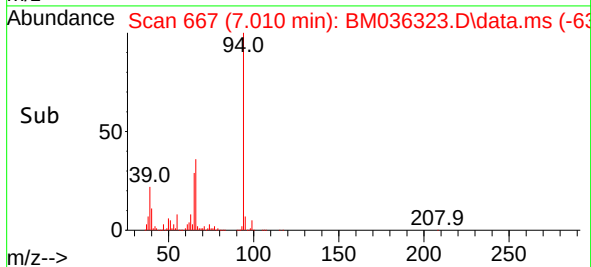
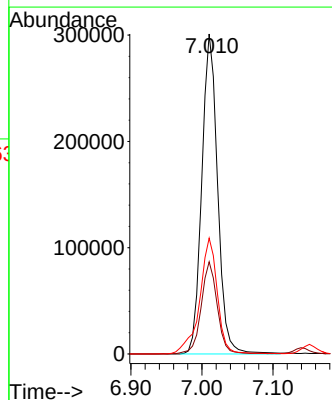
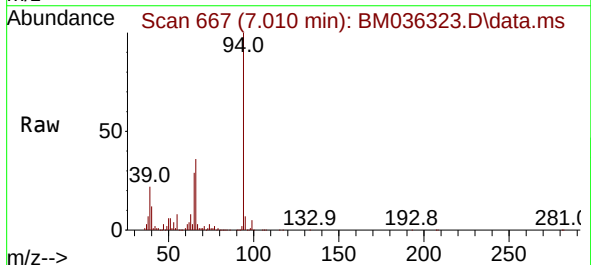
Instrument :
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ClientSampleId :

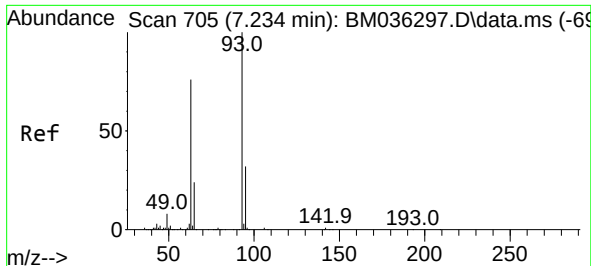
Tgt Ion: 77 Resp: 205540
Ion Ratio Lower Upper
77 100
105 97.3 84.6 127.0
106 96.0 80.3 120.5



#8
Phenol
Concen: 18.778 ng/ul
RT: 7.010 min Scan# 667
Delta R.T. -0.006 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

Tgt Ion: 94 Resp: 468180
Ion Ratio Lower Upper
94 100
65 28.8 21.3 31.9
66 36.2 27.4 41.0



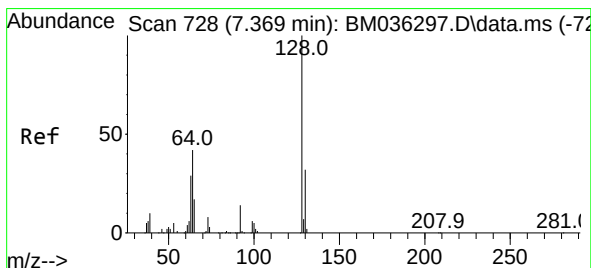
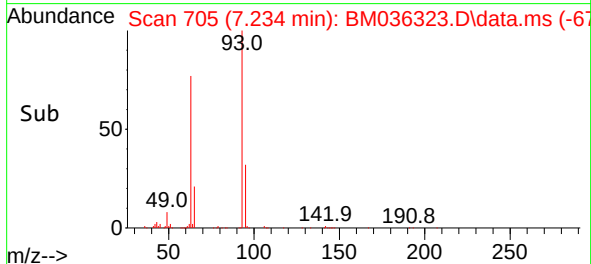
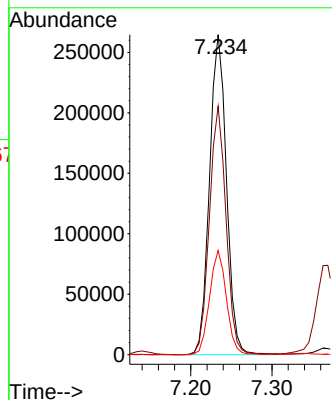
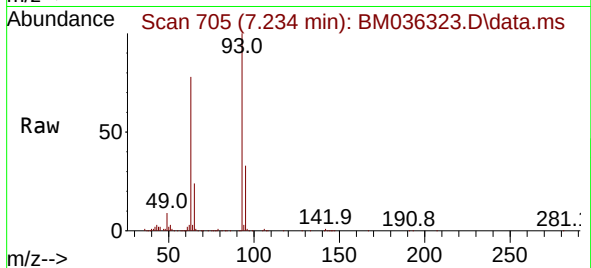


#10
 Bis(2-Chloroethyl)ether
 Concen: 19.224 ng/ul
 RT: 7.234 min Scan# 705
 Delta R.T. 0.000 min
 Lab File: BM036323.D
 Acq: 17 Aug 2022 19:13

Instrument :
 BNA_M
 ClientSampleId :

Tgt Ion: 93 Resp: 383355

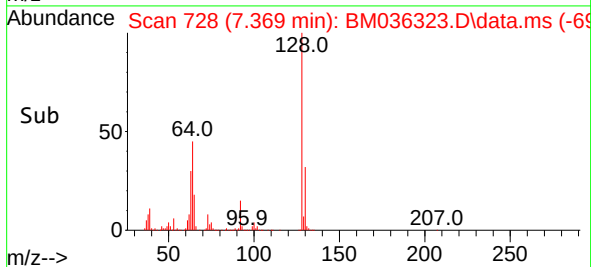
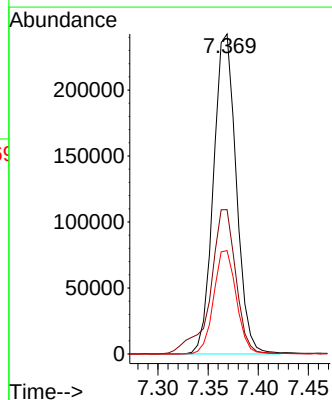
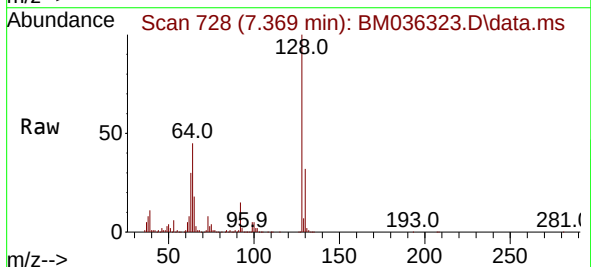
Ion	Ratio	Lower	Upper
93	100		
63	77.6	64.0	96.0
95	32.5	25.8	38.6

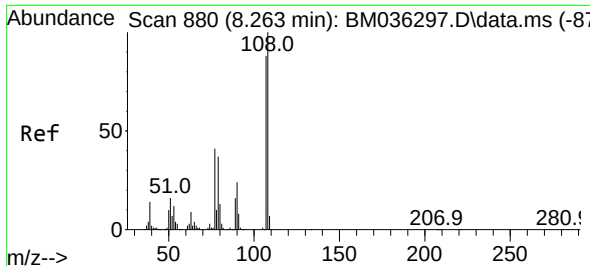


#12
 2-Chlorophenol
 Concen: 19.464 ng/ul
 RT: 7.369 min Scan# 728
 Delta R.T. 0.000 min
 Lab File: BM036323.D
 Acq: 17 Aug 2022 19:13

Tgt Ion: 128 Resp: 383483

Ion	Ratio	Lower	Upper
128	100		
64	45.1	36.9	55.3
130	32.3	25.6	38.4

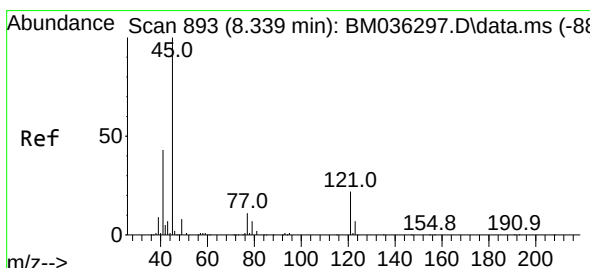
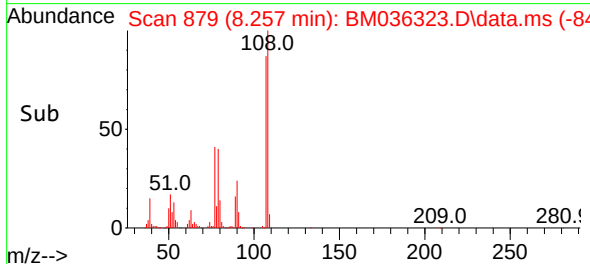
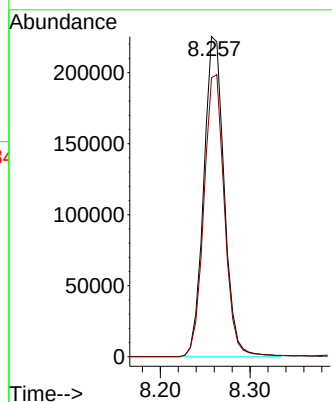
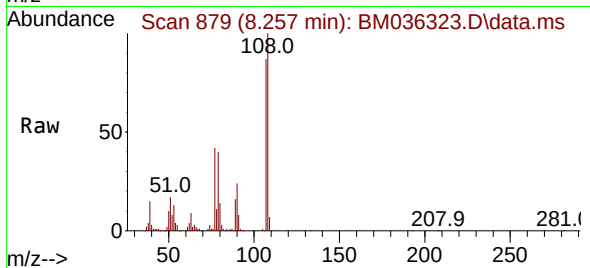




#13
2-Methylphenol
Concen: 19.417 ng/ul
RT: 8.257 min Scan# 811
Delta R.T. -0.006 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

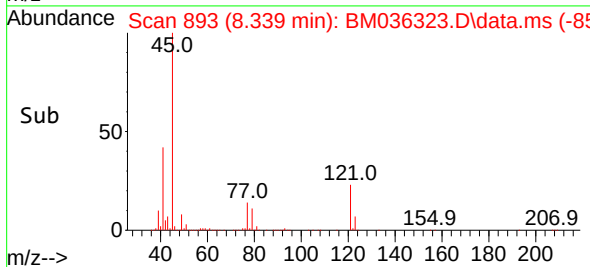
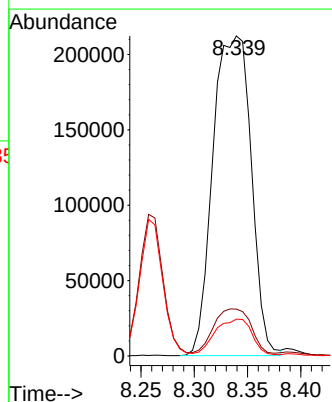
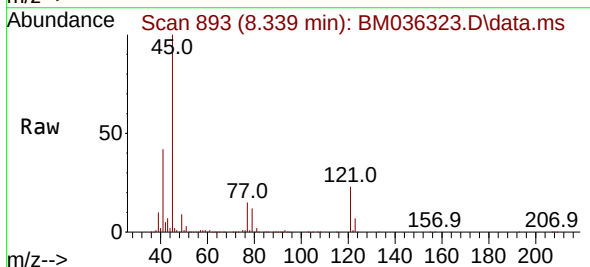
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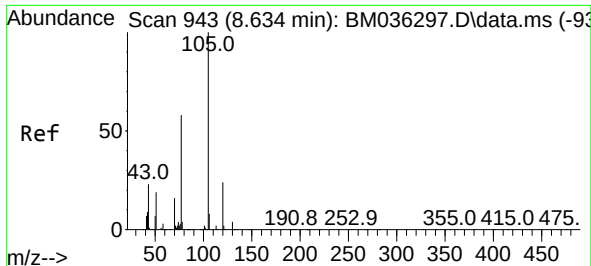
Tgt Ion:108 Resp: 356854
Ion Ratio Lower Upper
108 100
107 87.2 75.0 112.4



#14
2,2'-oxybis(1-Chloropropane)
Concen: 19.818 ng/ul
RT: 8.339 min Scan# 893
Delta R.T. -0.000 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

Tgt Ion: 45 Resp: 528735
Ion Ratio Lower Upper
45 100
77 14.7 10.6 15.8
79 11.5 8.3 12.5

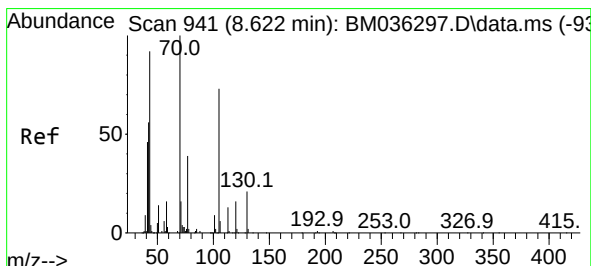
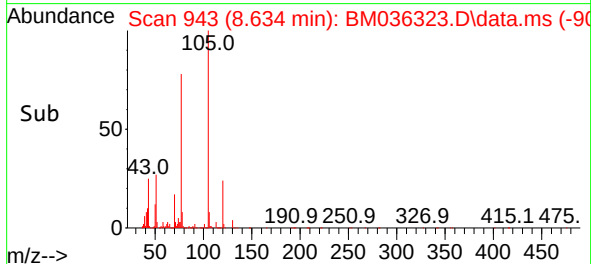
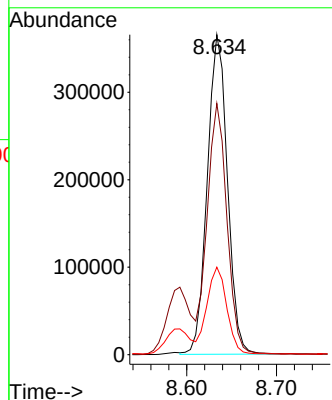
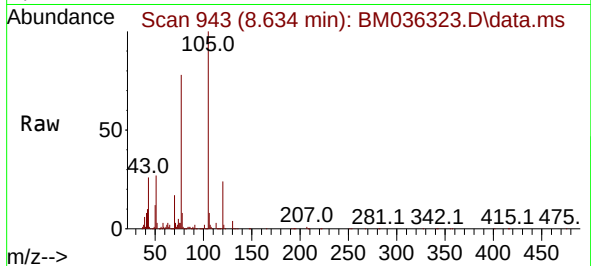




#16
Acetophenone
Concen: 19.780 ng/ul
RT: 8.634 min Scan# 943
Delta R.T. -0.000 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

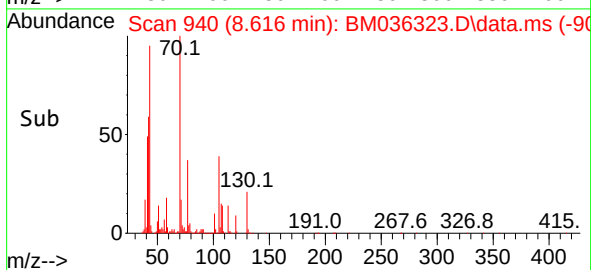
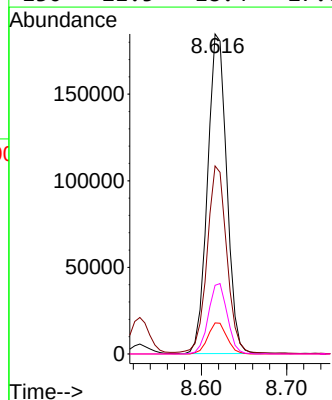
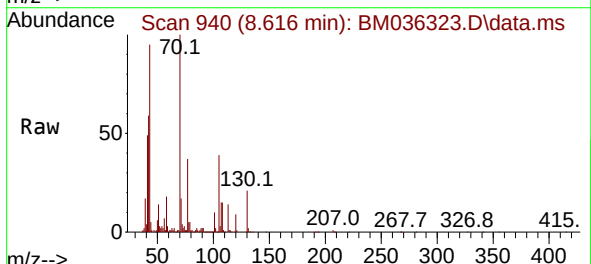
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BNA_M
ClientSampleId :

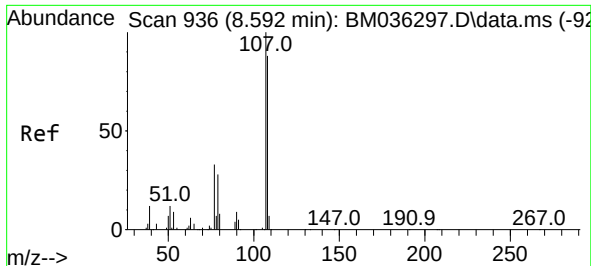
Tgt Ion:105 Resp: 569608
Ion Ratio Lower Upper
105 100
77 78.5 59.8 89.6
51 27.4 22.1 33.1



#17
N-Nitroso-di-n-propylamine
Concen: 20.131 ng/ul
RT: 8.616 min Scan# 940
Delta R.T. -0.006 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

Tgt Ion: 70 Resp: 288548
Ion Ratio Lower Upper
70 100
42 58.8 49.6 74.4
101 9.7 8.1 12.1
130 21.5 18.4 27.6

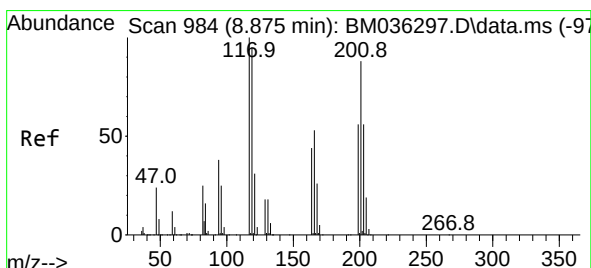
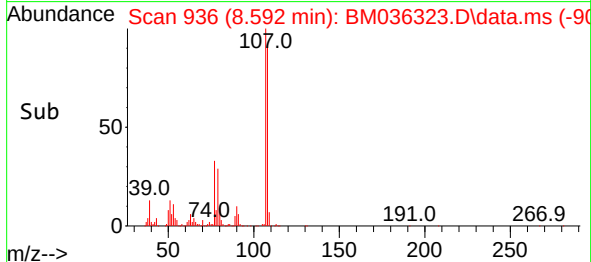
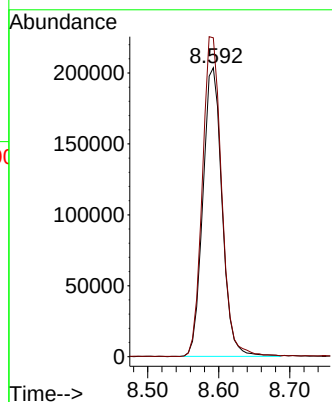
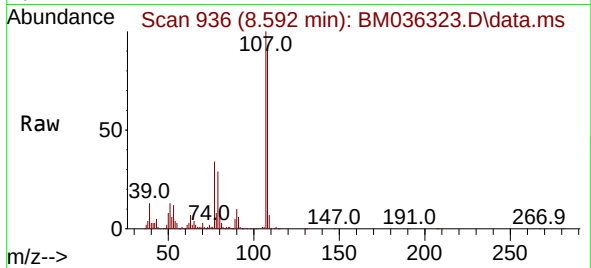




#18
4-Methylphenol
Concen: 19.469 ng/ul
RT: 8.592 min Scan# 911
Delta R.T. 0.000 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

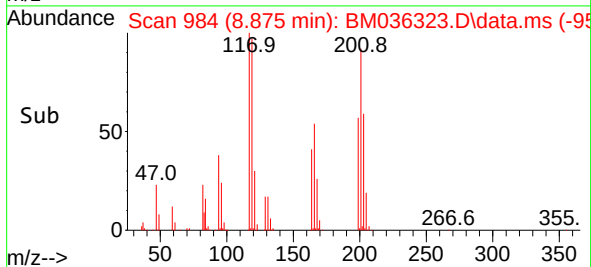
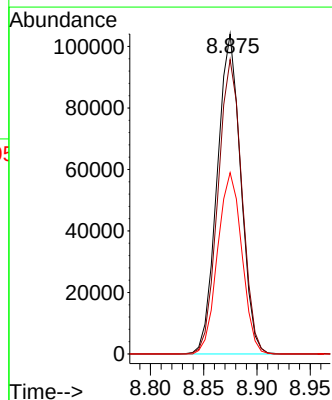
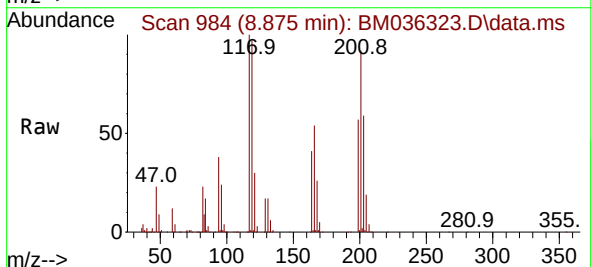
Instrument :
BNA_M
ClientSampleId :

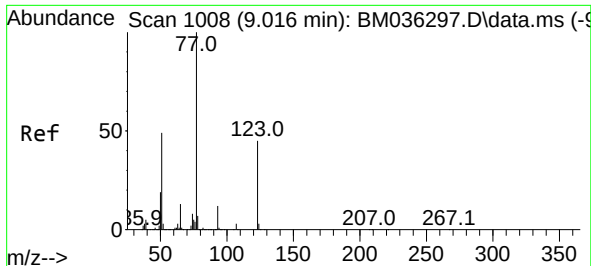
Tgt Ion:108 Resp: 383011
Ion Ratio Lower Upper
108 100
107 110.3 90.3 135.5



#19
Hexachloroethane
Concen: 19.441 ng/ul
RT: 8.875 min Scan# 984
Delta R.T. 0.000 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

Tgt Ion:117 Resp: 160248
Ion Ratio Lower Upper
117 100
201 92.0 81.8 122.6
199 56.7 51.6 77.4

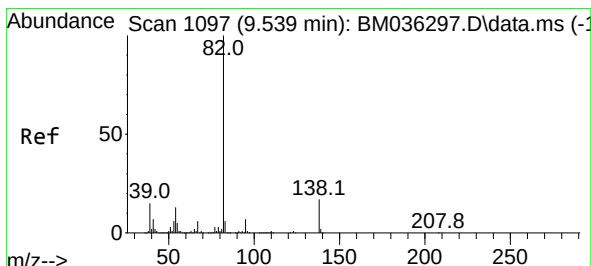
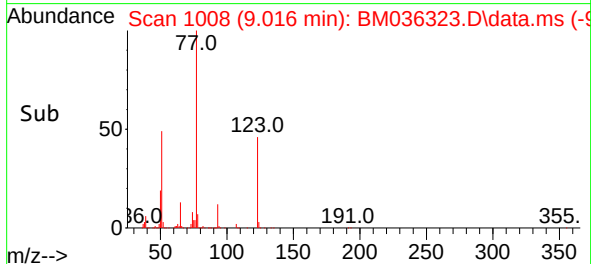
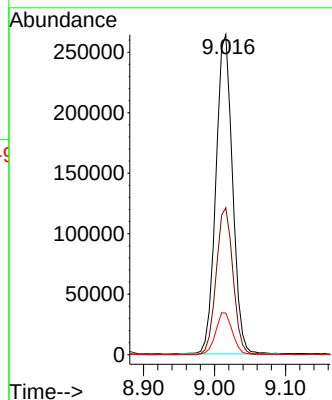
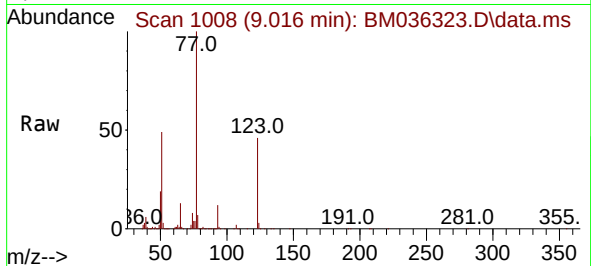




#22
Nitrobenzene
Concen: 19.332 ng/ul
RT: 9.016 min Scan# 1008
Delta R.T. 0.000 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

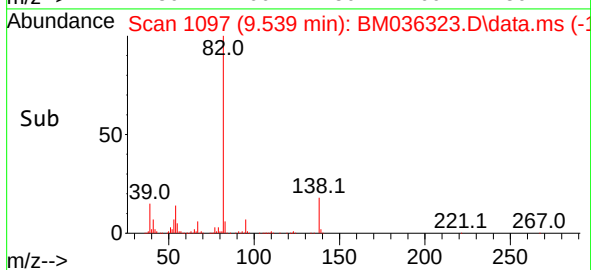
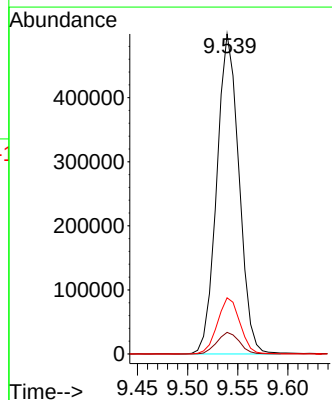
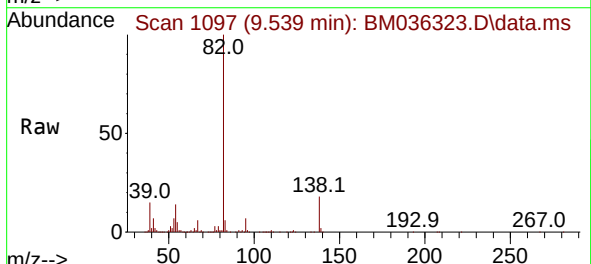
Instrument :
BNA_M
ClientSampleId :

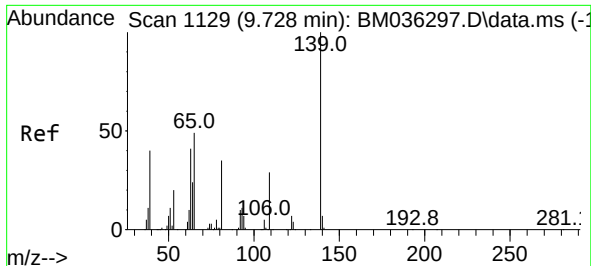
Tgt Ion: 77 Resp: 428455
Ion Ratio Lower Upper
77 100
123 45.9 37.4 56.0
65 13.0 10.8 16.2



#23
Isophorone
Concen: 19.585 ng/ul
RT: 9.539 min Scan# 1097
Delta R.T. 0.000 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

Tgt Ion: 82 Resp: 770809
Ion Ratio Lower Upper
82 100
95 6.8 5.5 8.3
138 17.6 15.3 22.9

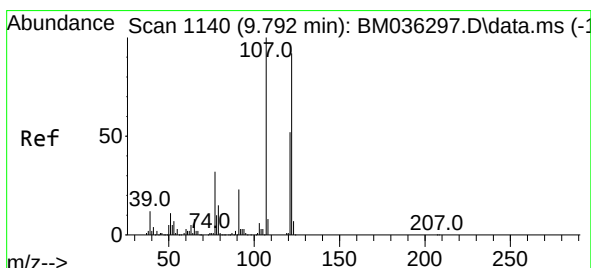
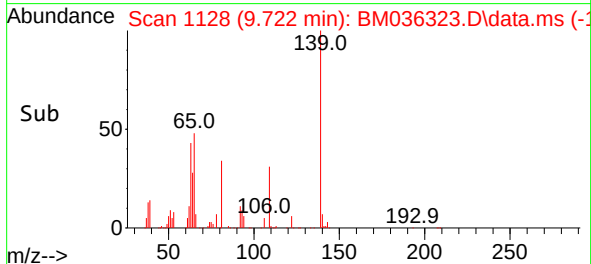
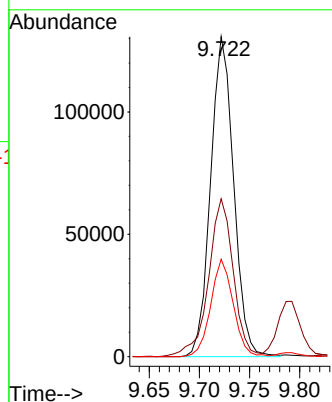
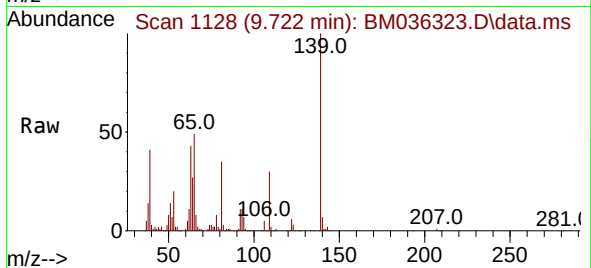




#25
2-Nitrophenol
Concen: 19.789 ng/ul
RT: 9.722 min Scan# 1128
Delta R.T. -0.006 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

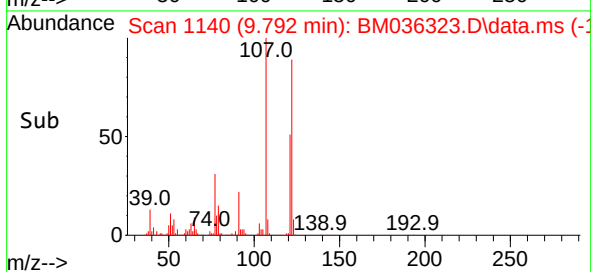
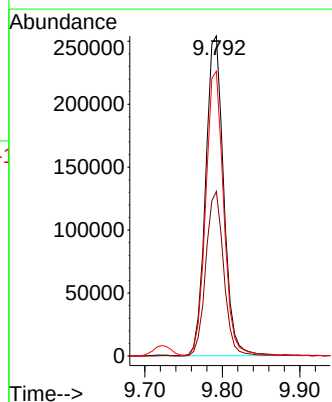
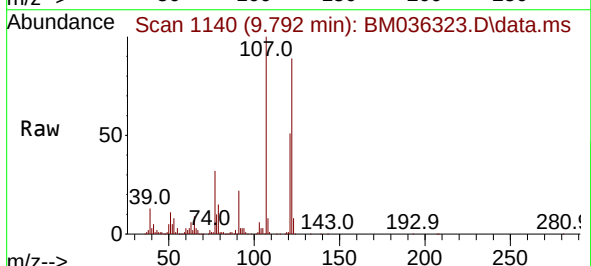
Instrument :
BNA_M
ClientSampleId :

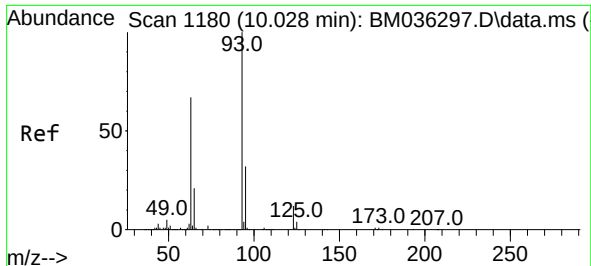
Tgt Ion:139 Resp: 209178
Ion Ratio Lower Upper
139 100
65 49.3 39.8 59.6
109 30.5 22.2 33.4



#26
2,4-Dimethylphenol
Concen: 19.439 ng/ul
RT: 9.792 min Scan# 1140
Delta R.T. 0.000 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

Tgt Ion:107 Resp: 410922
Ion Ratio Lower Upper
107 100
121 51.4 42.7 64.1
122 89.0 71.5 107.3





#27

Bis(2-Chloroethoxy)methane

Concen: 19.426 ng/ul

RT: 10.028 min Scan# 1180

Delta R.T. 0.000 min

Lab File: BM036323.D

Acq: 17 Aug 2022 19:13

Instrument :

BNA_M

ClientSampleId :

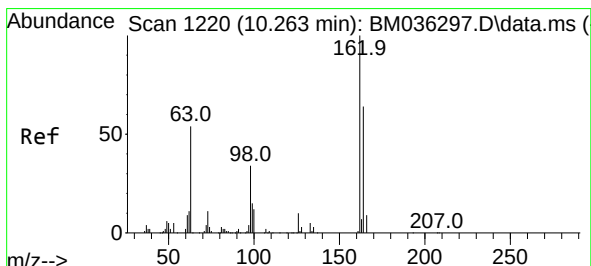
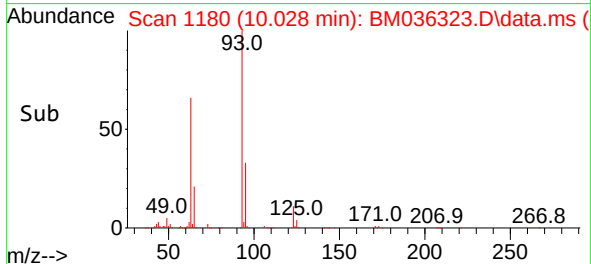
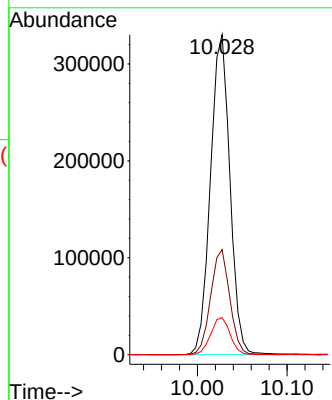
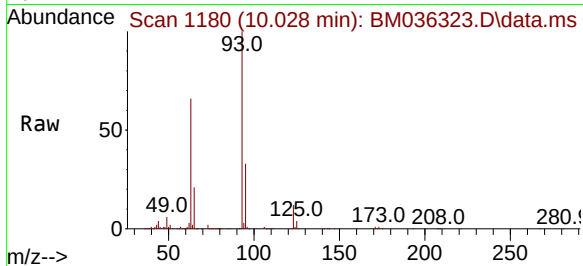
Tgt Ion: 93 Resp: 497731

Ion Ratio Lower Upper

93 100

95 32.8 26.1 39.1

123 11.6 9.4 14.0



#29

2,4-Dichlorophenol

Concen: 19.784 ng/ul

RT: 10.257 min Scan# 1219

Delta R.T. -0.006 min

Lab File: BM036323.D

Acq: 17 Aug 2022 19:13

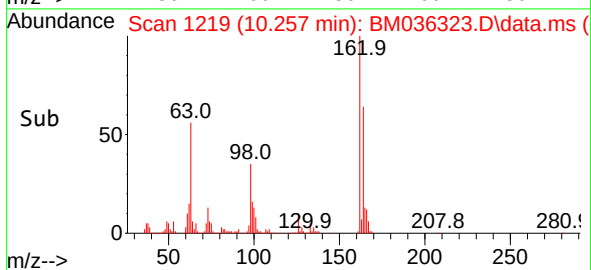
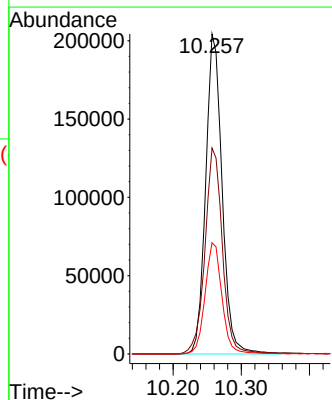
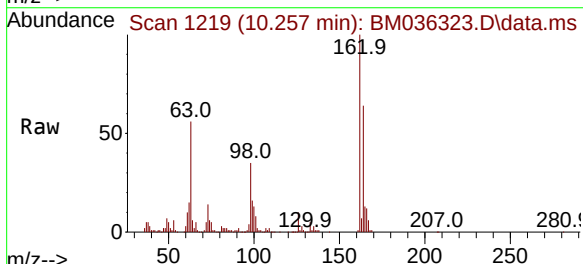
Tgt Ion:162 Resp: 343142

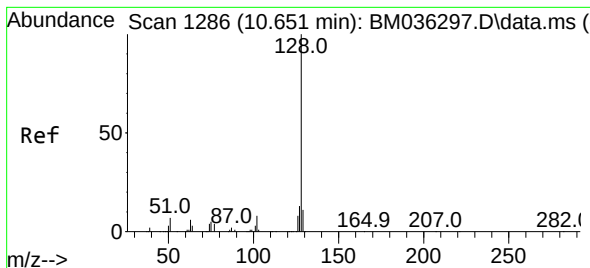
Ion Ratio Lower Upper

162 100

164 64.3 51.8 77.6

98 34.7 29.5 44.3

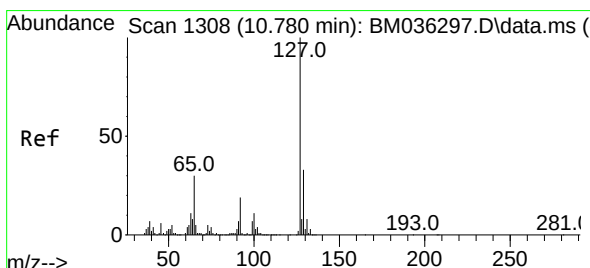
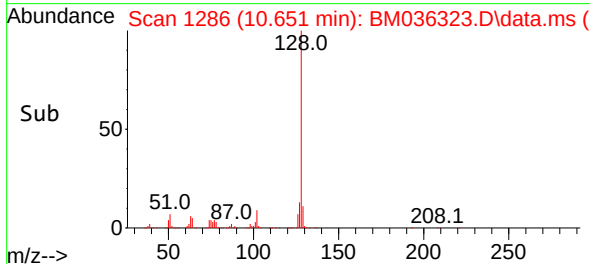
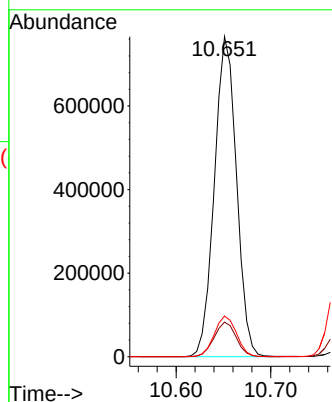
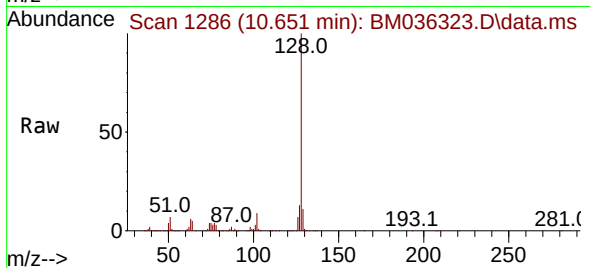




#30
Naphthalene
Concen: 19.178 ng/ul
RT: 10.651 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

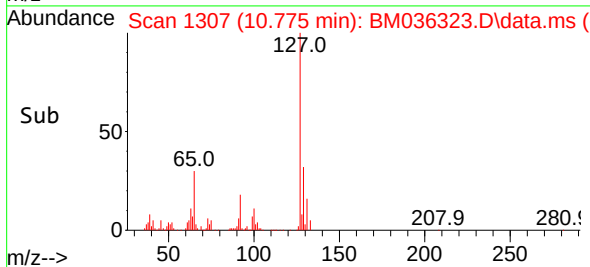
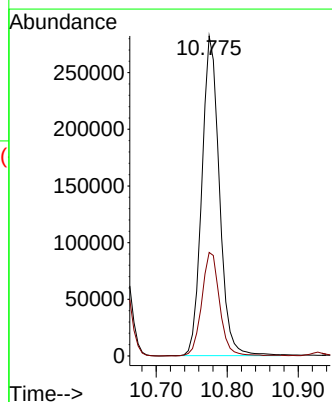
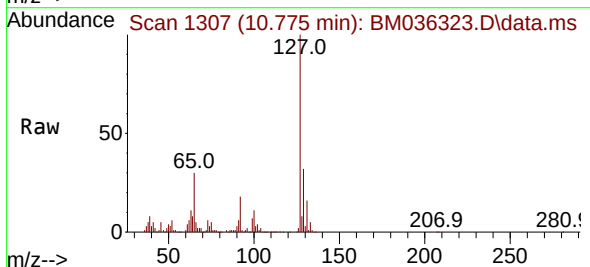
Instrument :
BNA_M
ClientSampleId :

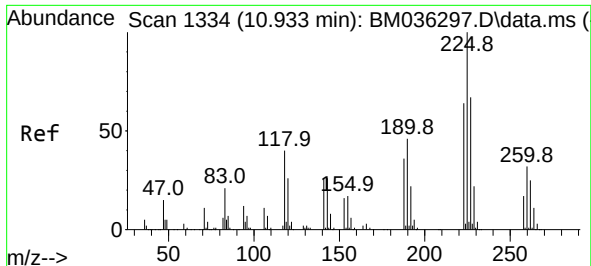
Tgt Ion:128 Resp: 1241810
Ion Ratio Lower Upper
128 100
129 10.8 8.8 13.2
127 12.7 10.6 16.0



#32
4-Chloroaniline
Concen: 18.147 ng/ul
RT: 10.775 min Scan# 1307
Delta R.T. -0.006 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

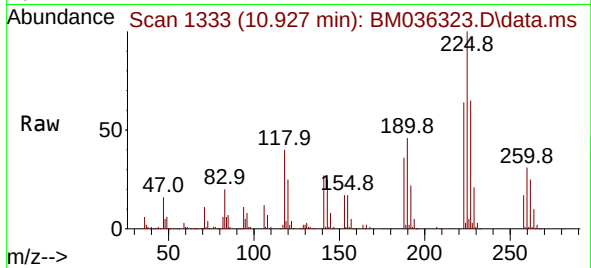
Tgt Ion:127 Resp: 485085
Ion Ratio Lower Upper
127 100
129 32.3 25.3 37.9



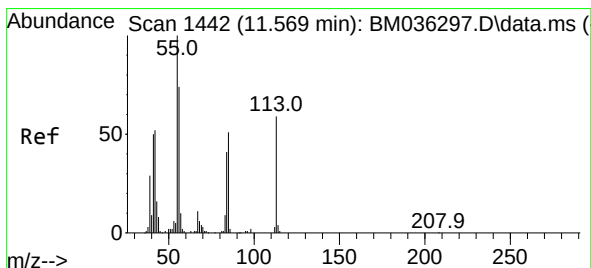
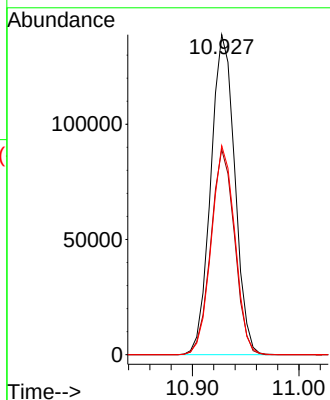
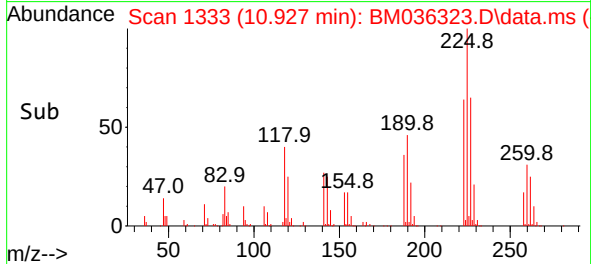


#33
Hexachlorobutadiene
Concen: 19.971 ng/ul
RT: 10.927 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

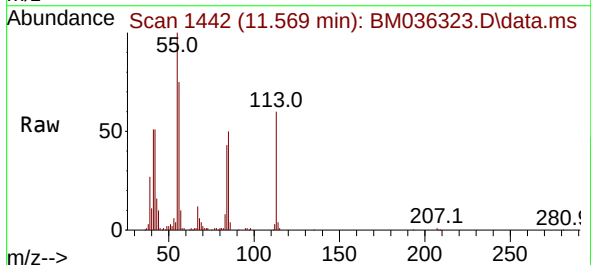
Instrument :
BNA_M
ClientSampleId :



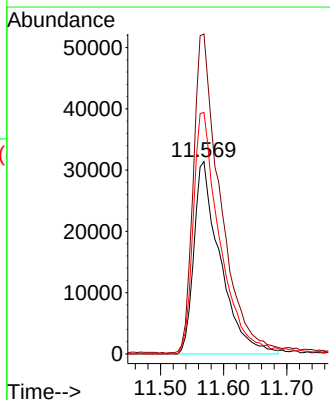
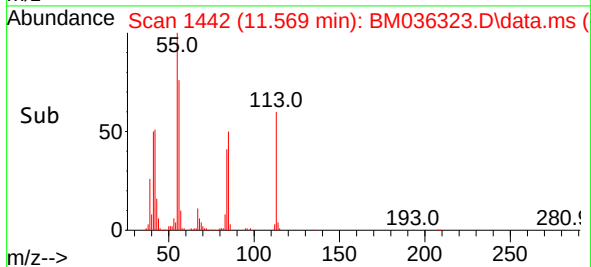
Tgt Ion:225 Resp: 217615
Ion Ratio Lower Upper
225 100
223 64.1 50.0 75.0
227 65.3 49.9 74.9

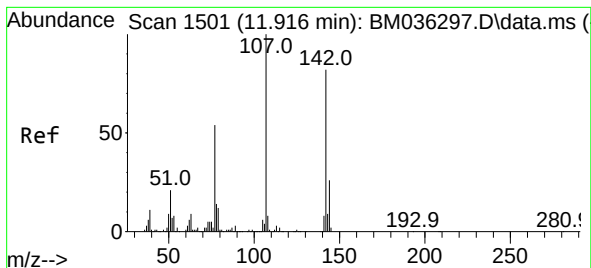


#34
Caprolactam
Concen: 17.405 ng/ul
RT: 11.569 min Scan# 1442
Delta R.T. -0.000 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13



Tgt Ion:113 Resp: 90452
Ion Ratio Lower Upper
113 100
55 166.3 150.2 225.4
56 125.5 102.1 153.1



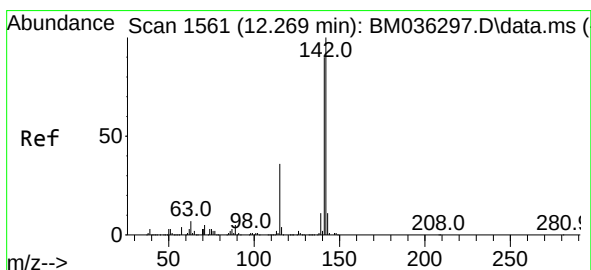
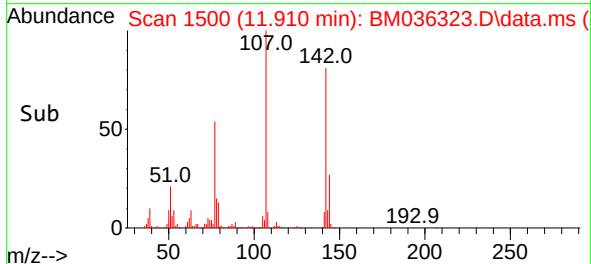
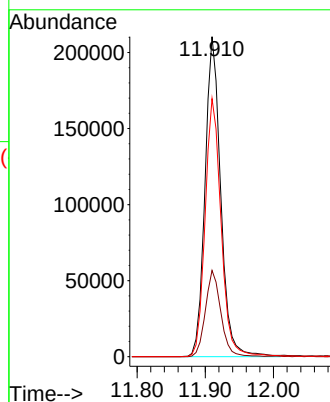
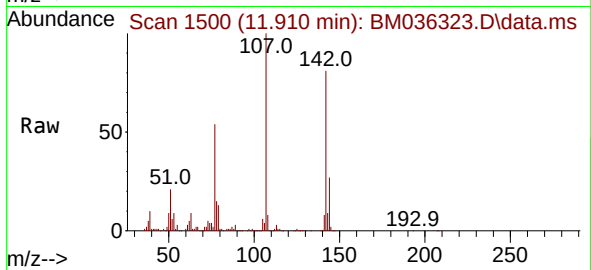


#35
 4-Chloro-3-methylphenol
 Concen: 19.270 ng/ul
 RT: 11.910 min Scan# 1500
 Delta R.T. -0.006 min
 Lab File: BM036323.D
 Acq: 17 Aug 2022 19:13

Instrument :
 BNA_M
 ClientSampleId :

Tgt Ion:107 Resp: 337939

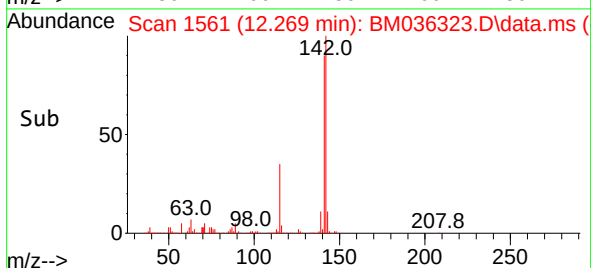
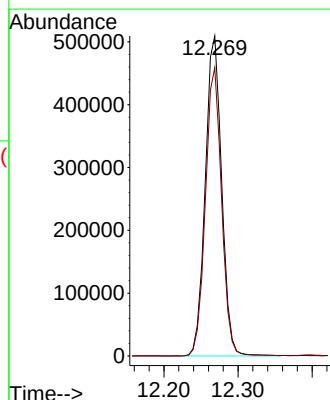
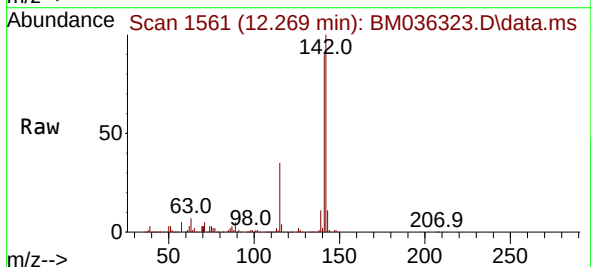
Ion	Ratio	Lower	Upper
107	100		
144	26.9	20.3	30.5
142	80.7	64.4	96.6

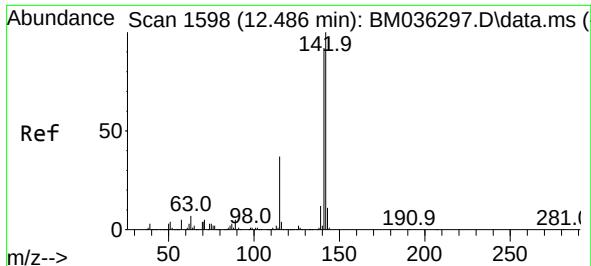


#36
 2-Methylnaphthalene
 Concen: 19.295 ng/ul
 RT: 12.269 min Scan# 1561
 Delta R.T. 0.000 min
 Lab File: BM036323.D
 Acq: 17 Aug 2022 19:13

Tgt Ion:142 Resp: 783861

Ion	Ratio	Lower	Upper
142	100		
141	90.1	70.7	106.1





#37

1-Methylnaphthalene

Concen: 19.326 ng/ul

RT: 12.486 min Scan# 1598

Delta R.T. 0.000 min

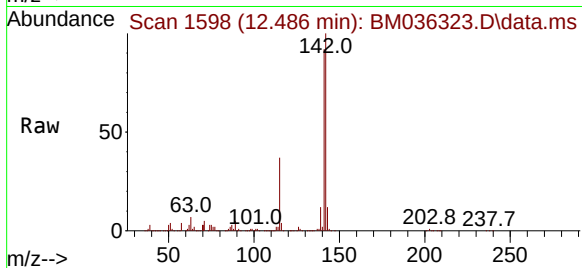
Lab File: BM036323.D

Acq: 17 Aug 2022 19:13

Instrument :

BNA_M

ClientSampleId :



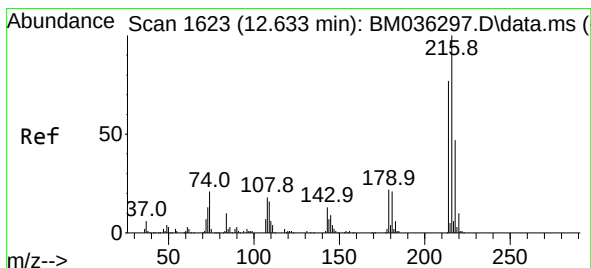
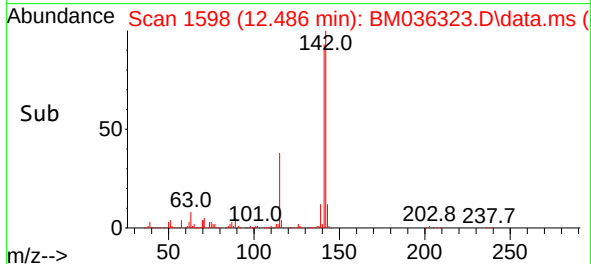
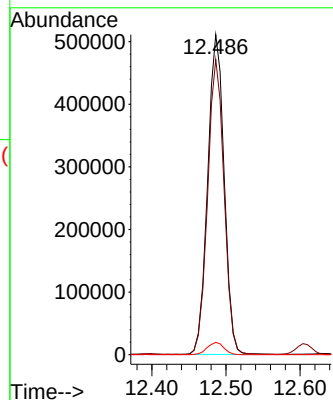
Tgt Ion:142 Resp: 790691

Ion Ratio Lower Upper

142 100

141 92.2 75.2 112.8

116 3.8 2.6 3.8#



#39

1,2,4,5-Tetrachlorobenzene

Concen: 20.266 ng/ul

RT: 12.633 min Scan# 1623

Delta R.T. 0.000 min

Lab File: BM036323.D

Acq: 17 Aug 2022 19:13

Tgt Ion:216 Resp: 378227

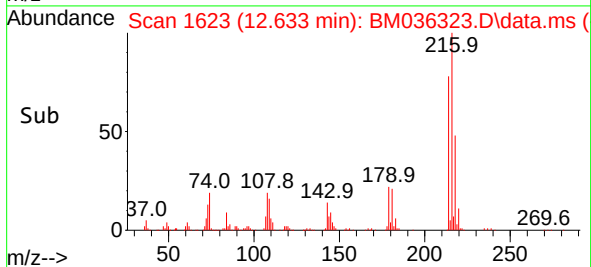
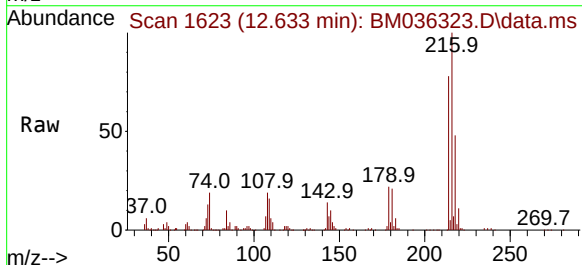
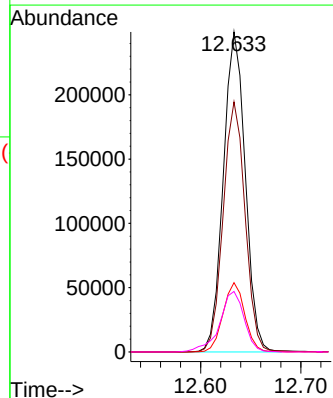
Ion Ratio Lower Upper

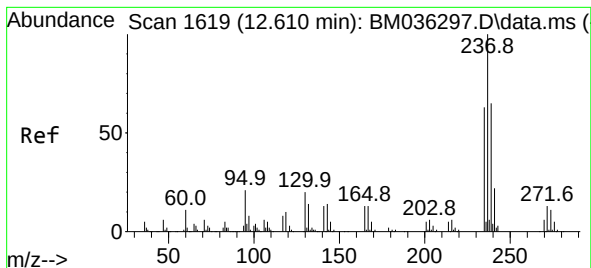
216 100

214 78.1 62.4 93.6

179 21.6 17.3 25.9

108 18.9 14.0 21.0





#40

Hexachlorocyclopentadiene

Concen: 17.052 ng/ul

RT: 12.610 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM036323.D

Acq: 17 Aug 2022 19:13

Instrument :

BNA_M

ClientSampleId :

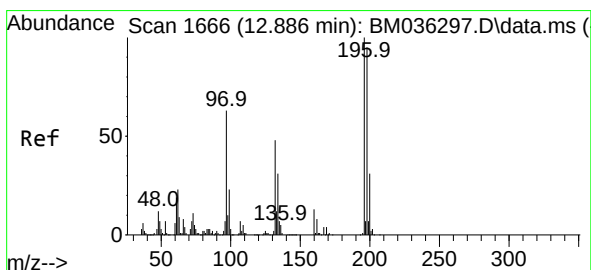
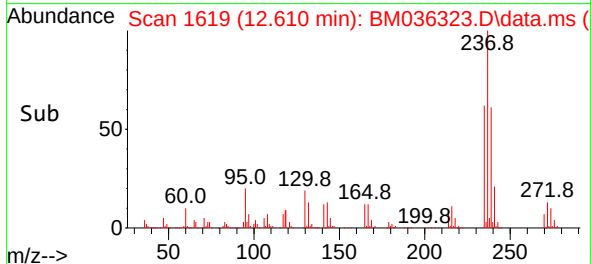
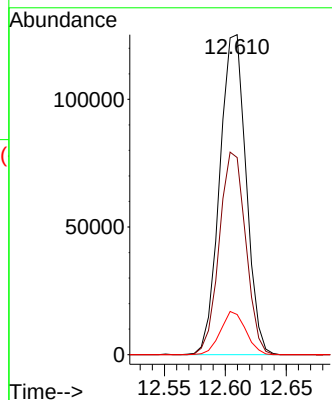
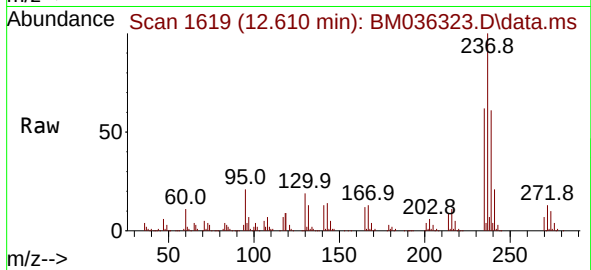
Tgt Ion:237 Resp: 188807

Ion Ratio Lower Upper

237 100

235 61.6 48.4 72.6

272 13.2 11.6 17.4



#41

2,4,6-Trichlorophenol

Concen: 20.517 ng/ul

RT: 12.886 min Scan# 1666

Delta R.T. 0.000 min

Lab File: BM036323.D

Acq: 17 Aug 2022 19:13

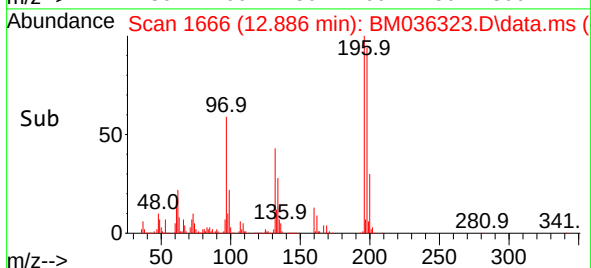
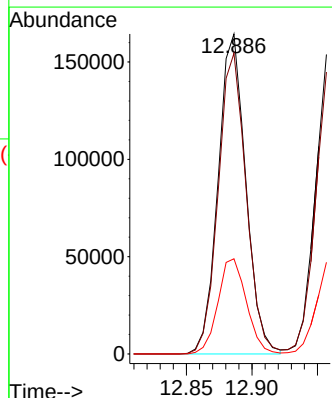
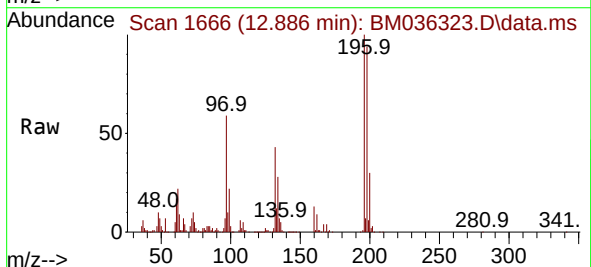
Tgt Ion:196 Resp: 240952

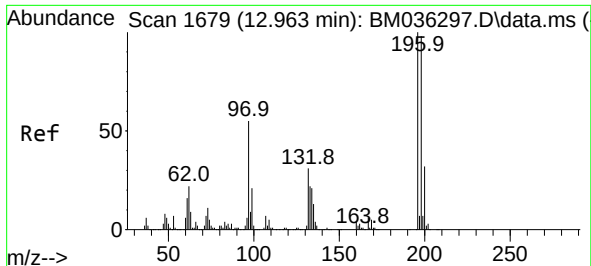
Ion Ratio Lower Upper

196 100

198 94.0 77.8 116.6

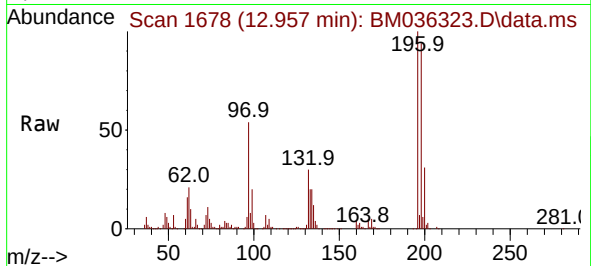
200 29.7 25.0 37.6



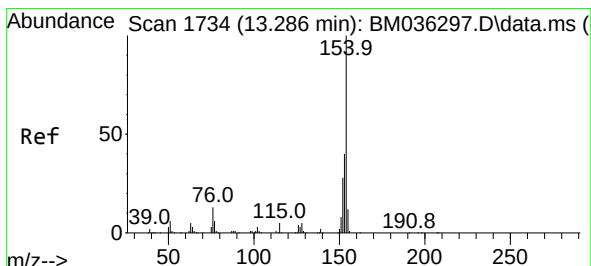
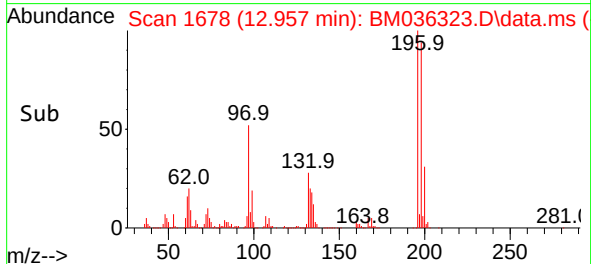
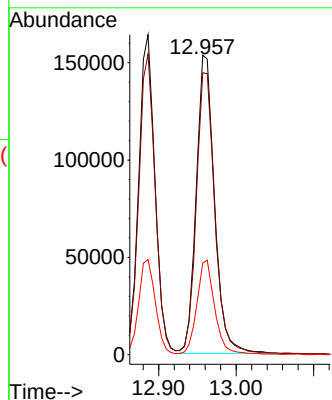


#42
2,4,5-Trichlorophenol
Concen: 20.224 ng/ul
RT: 12.957 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

Instrument :
BNA_M
ClientSampleId :

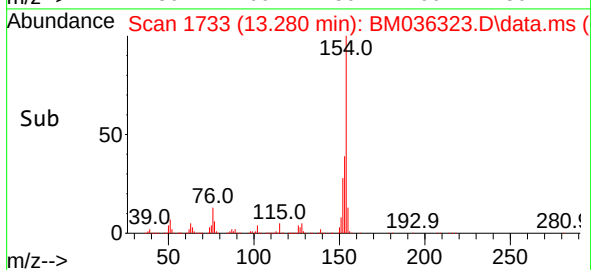
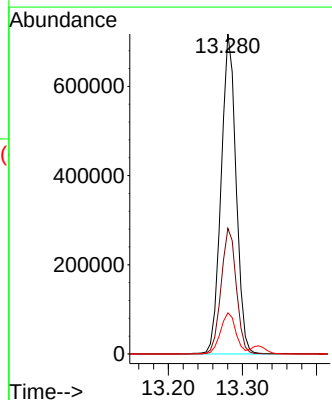
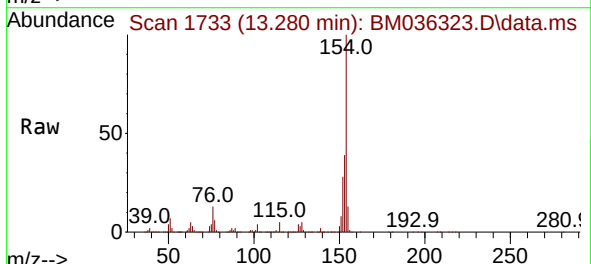


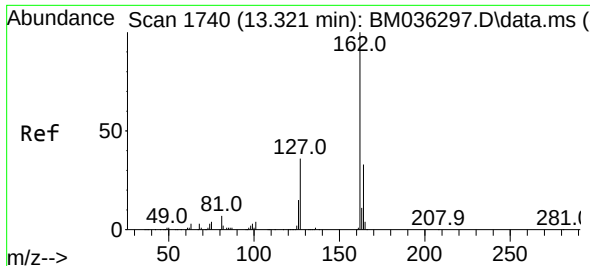
Tgt Ion:196 Resp: 251926
Ion Ratio Lower Upper
196 100
198 94.1 76.8 115.2
200 30.6 24.9 37.3



#43
1,1'-Biphenyl
Concen: 19.814 ng/ul
RT: 13.280 min Scan# 1733
Delta R.T. -0.006 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

Tgt Ion:154 Resp: 1006238
Ion Ratio Lower Upper
154 100
153 39.3 32.4 48.6
76 12.8 10.1 15.1

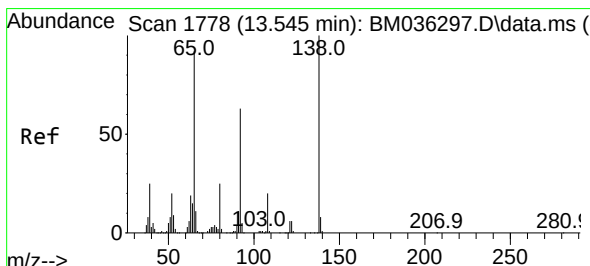
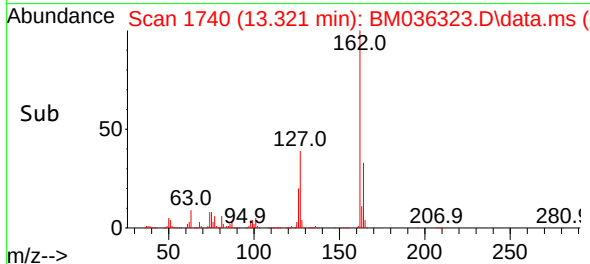
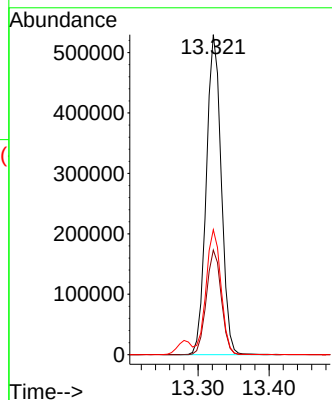
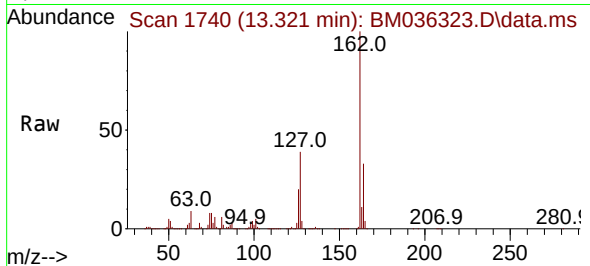




#44
2-Chloronaphthalene
Concen: 19.918 ng/ul
RT: 13.321 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

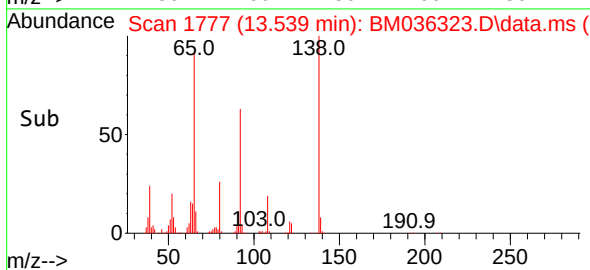
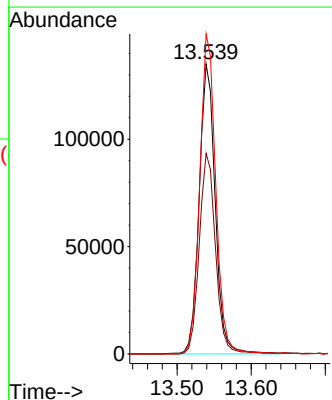
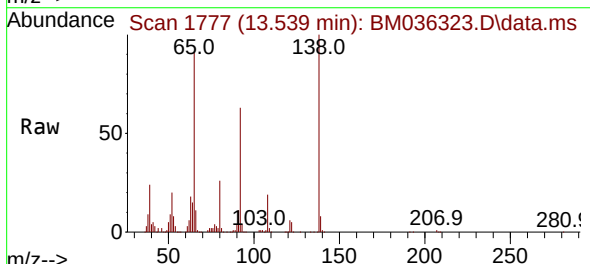
Instrument :
BNA_M
ClientSampleId :

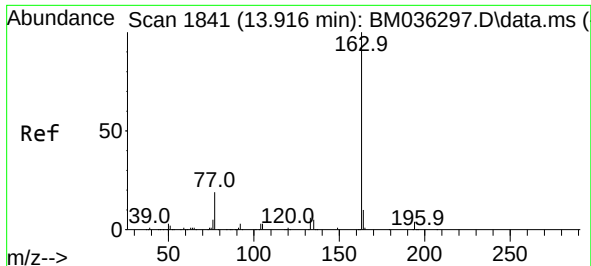
Tgt Ion:162 Resp: 776193
Ion Ratio Lower Upper
162 100
164 32.7 25.4 38.0
127 39.0 31.6 47.4



#45
2-Nitroaniline
Concen: 19.237 ng/ul
RT: 13.539 min Scan# 1777
Delta R.T. -0.006 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

Tgt Ion: 65 Resp: 202996
Ion Ratio Lower Upper
65 100
92 69.2 54.5 81.7
138 110.4 91.2 136.8

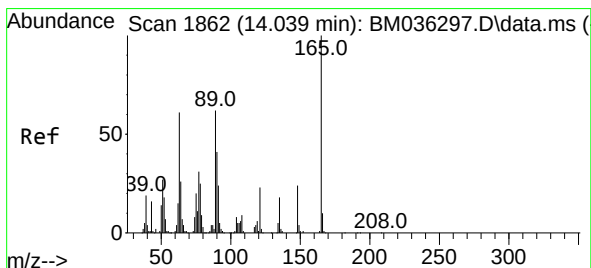
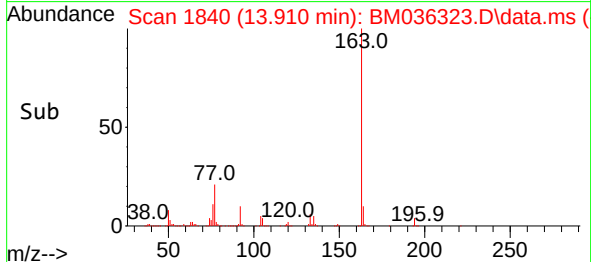
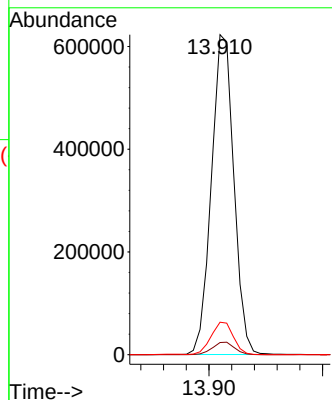
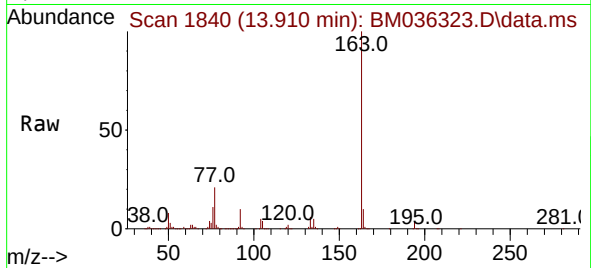




#47
Dimethylphthalate
Concen: 19.455 ng/ul
RT: 13.910 min Scan# 1840
Delta R.T. -0.006 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

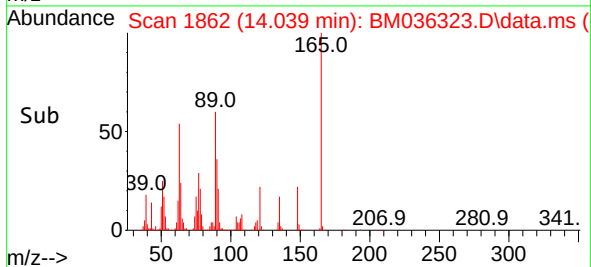
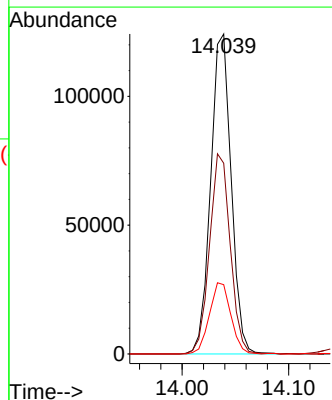
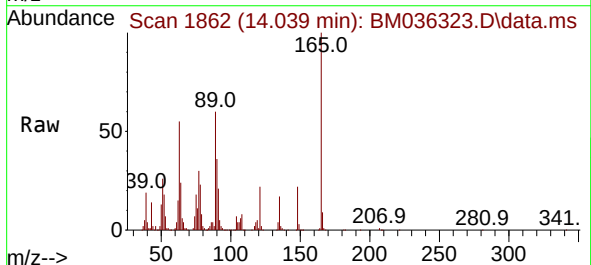
Instrument :
BNA_M
ClientSampleId :

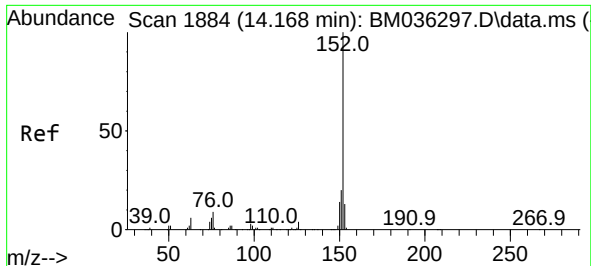
Tgt Ion:163 Resp: 855455
Ion Ratio Lower Upper
163 100
194 3.8 3.2 4.8
164 10.2 7.9 11.9



#48
2,6-Dinitrotoluene
Concen: 20.002 ng/ul
RT: 14.039 min Scan# 1862
Delta R.T. 0.000 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

Tgt Ion:165 Resp: 165947
Ion Ratio Lower Upper
165 100
89 59.6 42.5 63.7
121 21.6 17.2 25.8

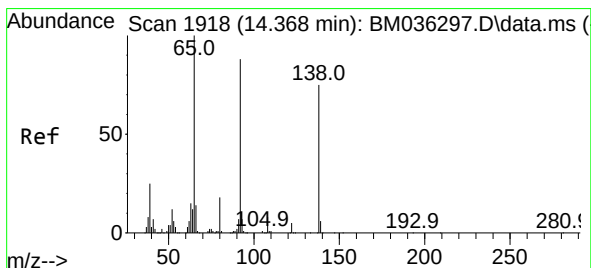
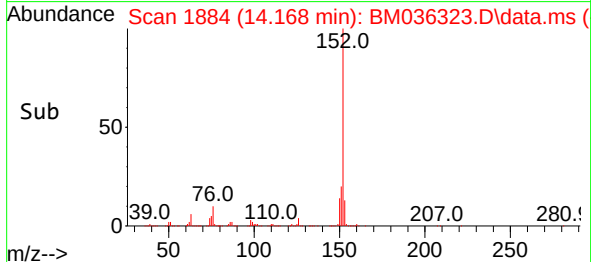
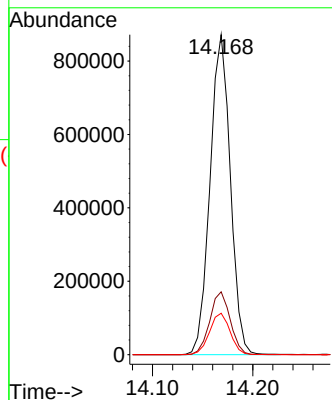
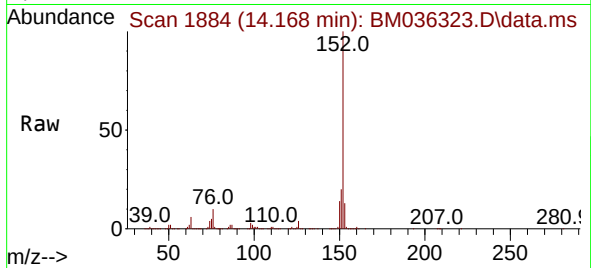




#50
Acenaphthylene
Concen: 19.543 ng/ul
RT: 14.168 min Scan# 1884
Delta R.T. -0.000 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

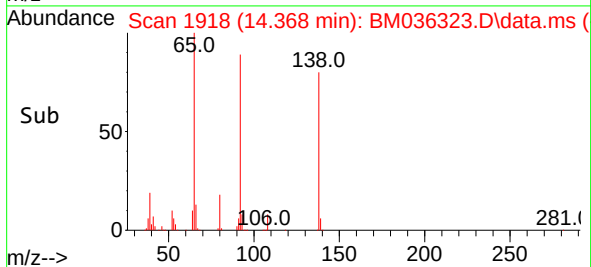
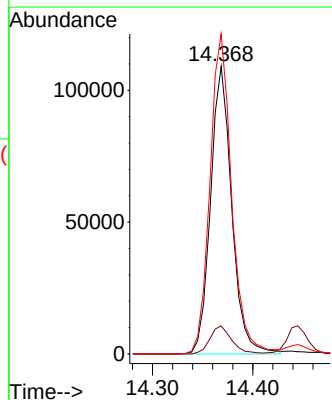
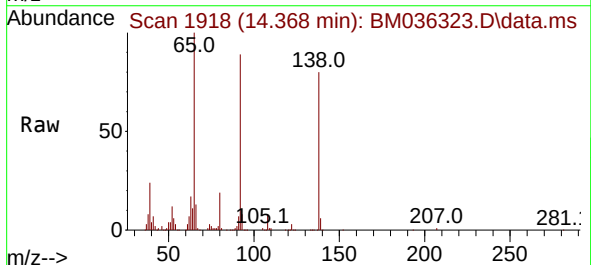
Instrument :
BNA_M
ClientSampleId :

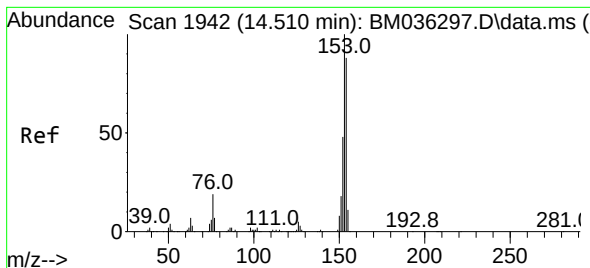
Tgt Ion:152 Resp: 1227881
Ion Ratio Lower Upper
152 100
151 19.6 16.1 24.1
153 12.9 10.6 15.8



#51
3-Nitroaniline
Concen: 17.687 ng/ul
RT: 14.368 min Scan# 1918
Delta R.T. -0.000 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

Tgt Ion:138 Resp: 160475
Ion Ratio Lower Upper
138 100
108 9.7 8.1 12.1
92 111.3 90.4 135.6





#52

Acenaphthene

Concen: 19.155 ng/ul

RT: 14.510 min Scan# 1942

Delta R.T. 0.000 min

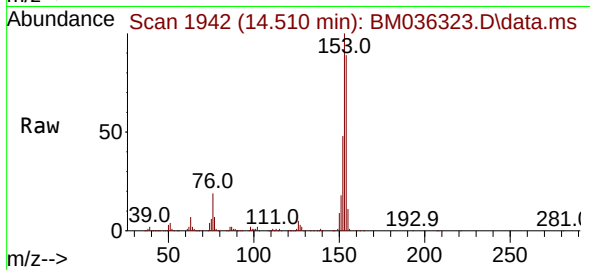
Lab File: BM036323.D

Acq: 17 Aug 2022 19:13

Instrument :

BNA_M

ClientSampleId :



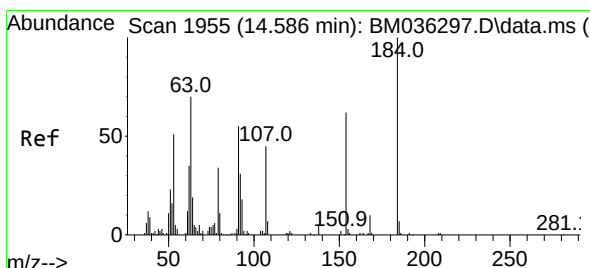
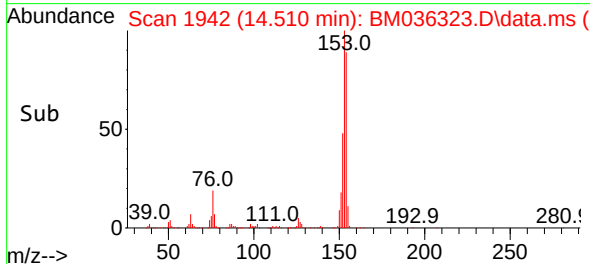
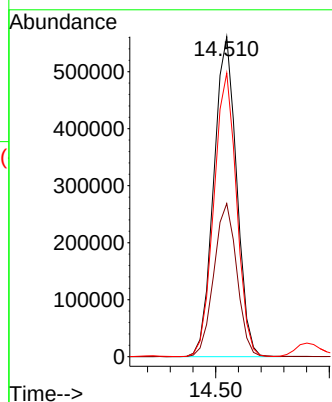
Tgt Ion:153 Resp: 784435

Ion Ratio Lower Upper

153 100

152 47.9 37.1 55.7

154 88.7 71.3 106.9



#53

2,4-Dinitrophenol

Concen: 14.352 ng/ul

RT: 14.580 min Scan# 1954

Delta R.T. -0.006 min

Lab File: BM036323.D

Acq: 17 Aug 2022 19:13

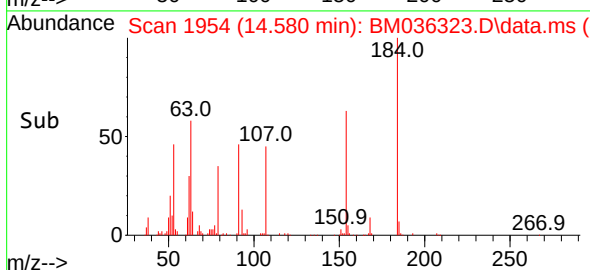
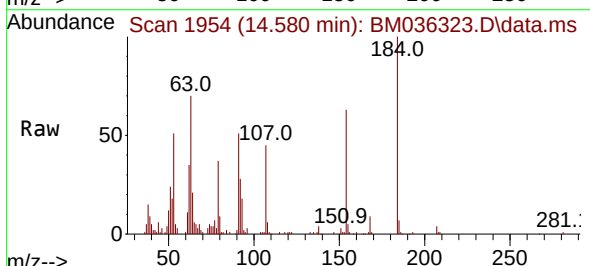
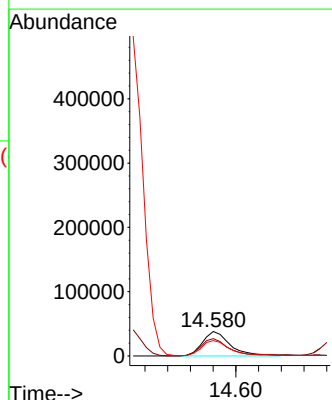
Tgt Ion:184 Resp: 64892

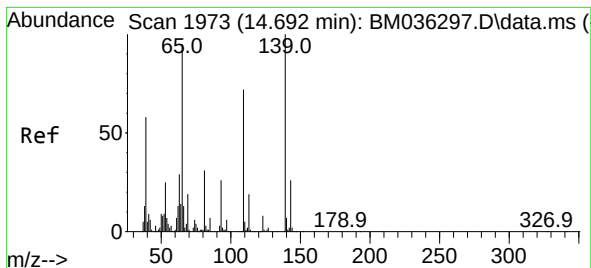
Ion Ratio Lower Upper

184 100

63 70.4 54.2 81.4

154 62.9 49.3 73.9

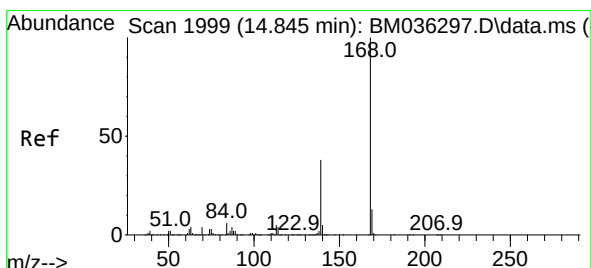
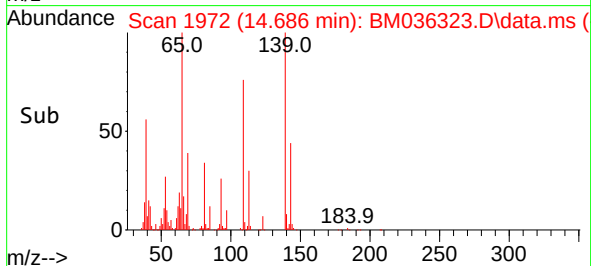
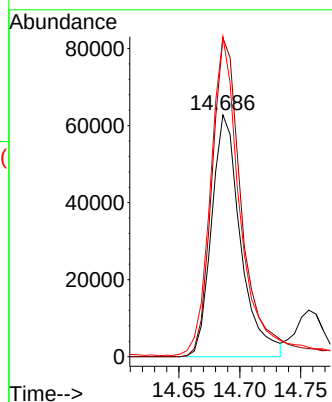
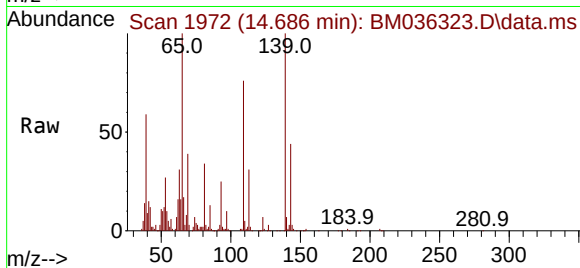




#55
4-Nitrophenol
Concen: 16.265 ng/ul
RT: 14.686 min Scan# 1972
Delta R.T. -0.006 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

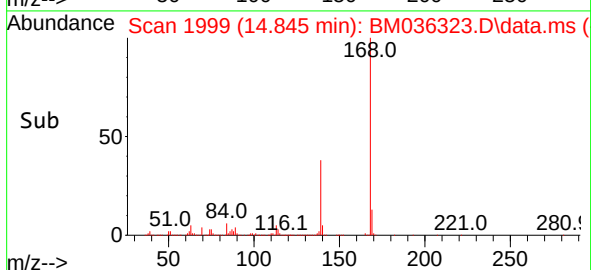
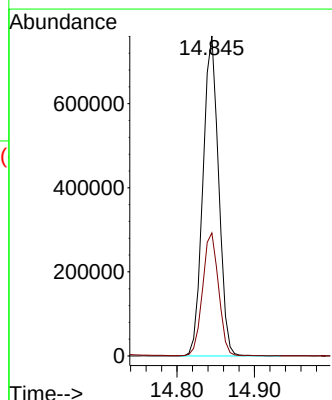
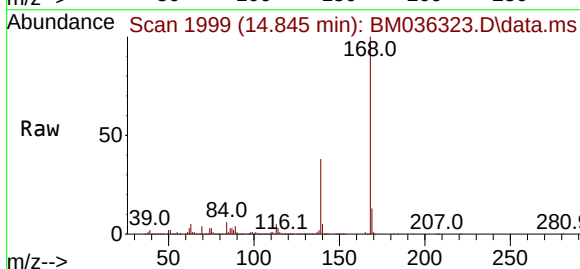
Instrument :
BNA_M
ClientSampleId :

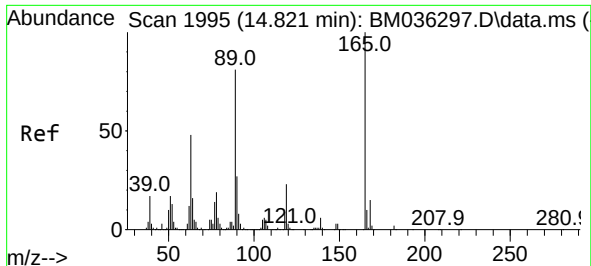
Tgt Ion:109 Resp: 104023
Ion Ratio Lower Upper
109 100
139 131.9 124.9 187.3
65 132.4 122.2 183.4



#56
Dibenzofuran
Concen: 18.824 ng/ul
RT: 14.845 min Scan# 1999
Delta R.T. 0.000 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

Tgt Ion:168 Resp: 1069629
Ion Ratio Lower Upper
168 100
139 38.4 30.1 45.1





#57

2,4-Dinitrotoluene

Concen: 19.256 ng/ul

RT: 14.821 min Scan# 1995

Delta R.T. -0.000 min

Lab File: BM036323.D

Acq: 17 Aug 2022 19:13

Instrument :

BNA_M

ClientSampleId :

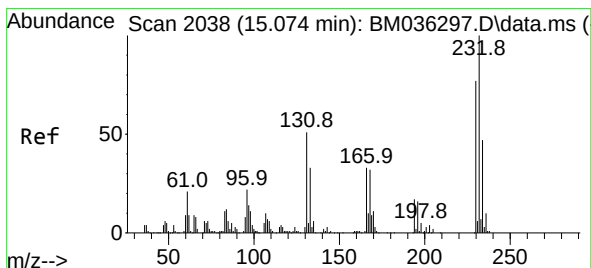
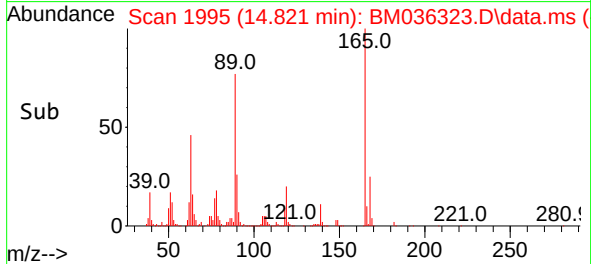
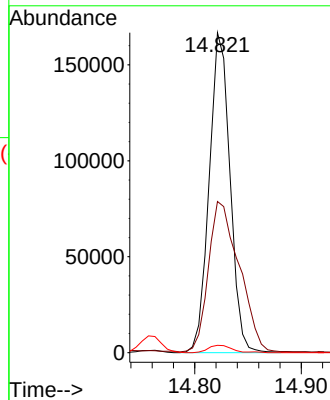
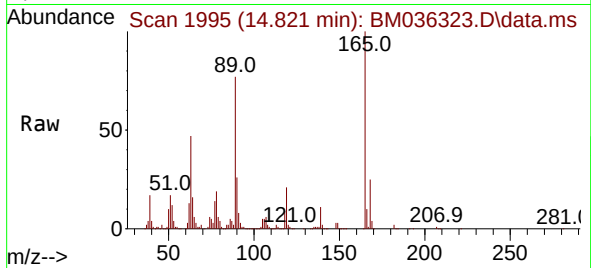
Tgt Ion:165 Resp: 226571

Ion Ratio Lower Upper

165 100

63 47.3 35.9 53.9

182 2.3 2.5 3.7#



#58

2,3,4,6-Tetrachlorophenol

Concen: 19.319 ng/ul

RT: 15.074 min Scan# 2038

Delta R.T. 0.000 min

Lab File: BM036323.D

Acq: 17 Aug 2022 19:13

Tgt Ion:232 Resp: 182720

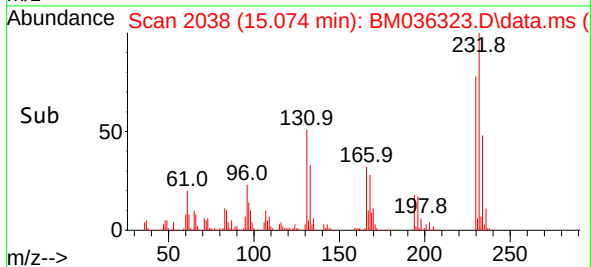
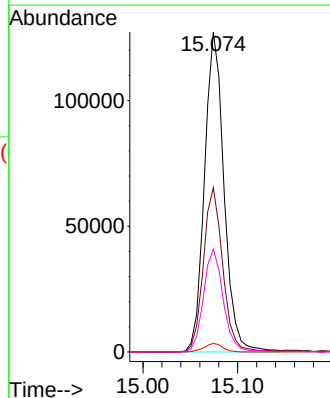
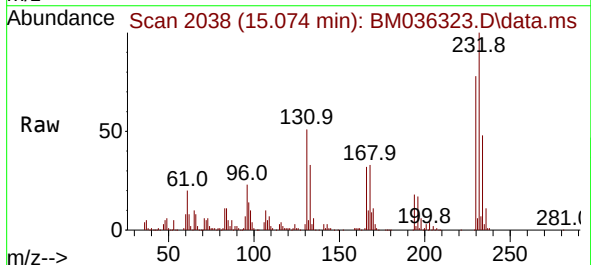
Ion Ratio Lower Upper

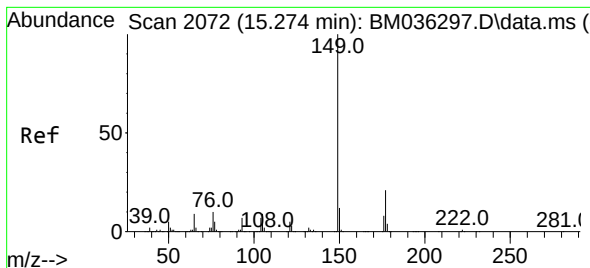
232 100

131 51.3 36.7 55.1

130 2.7 1.7 2.5#

166 32.1 24.4 36.6





#59

Diethylphthalate

Concen: 19.367 ng/ul

RT: 15.274 min Scan# 2072

Delta R.T. 0.000 min

Lab File: BM036323.D

Acq: 17 Aug 2022 19:13

Instrument :

BNA_M

ClientSampleId :

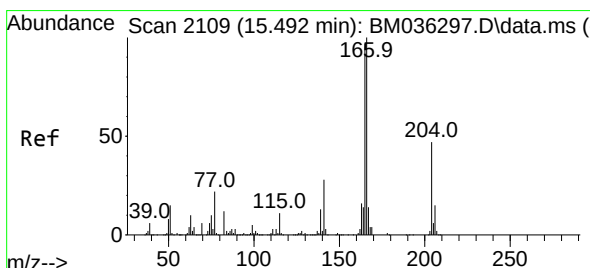
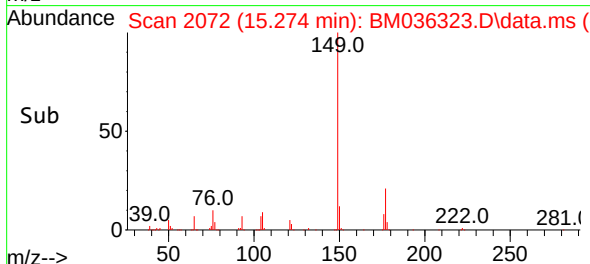
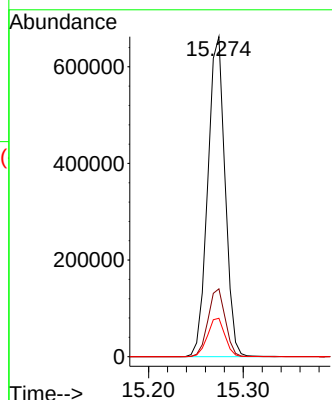
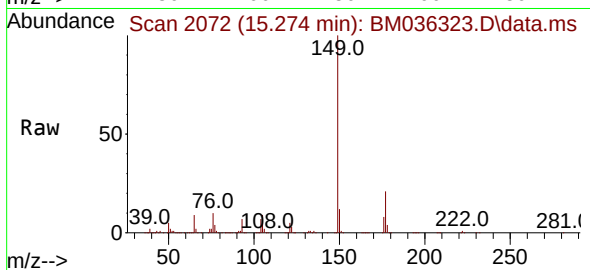
Tgt Ion:149 Resp: 839471

Ion Ratio Lower Upper

149 100

177 21.2 16.8 25.2

150 12.0 10.2 15.4



#61

Fluorene

Concen: 18.663 ng/ul

RT: 15.492 min Scan# 2109

Delta R.T. 0.000 min

Lab File: BM036323.D

Acq: 17 Aug 2022 19:13

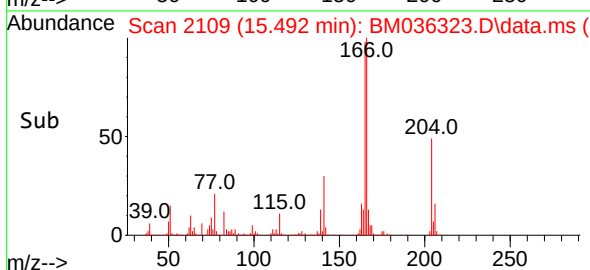
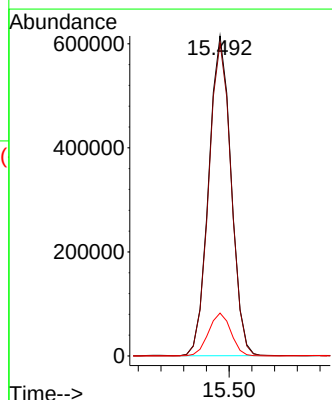
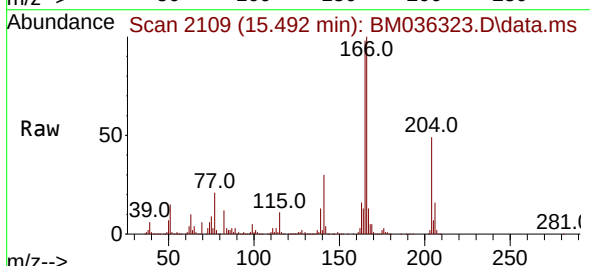
Tgt Ion:166 Resp: 841154

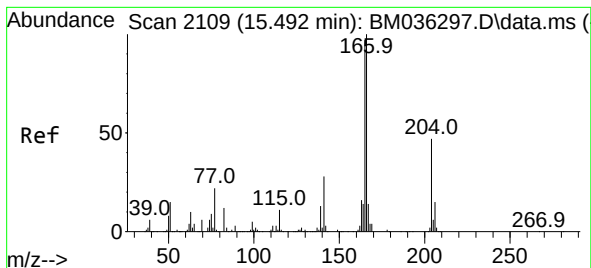
Ion Ratio Lower Upper

166 100

165 97.9 77.2 115.8

167 13.4 11.0 16.4

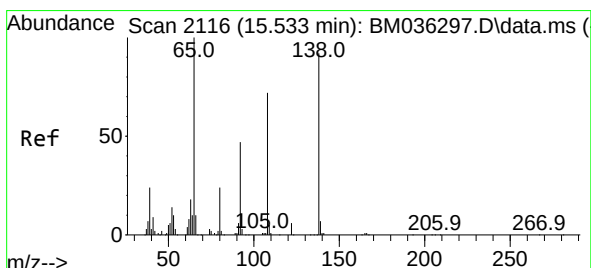
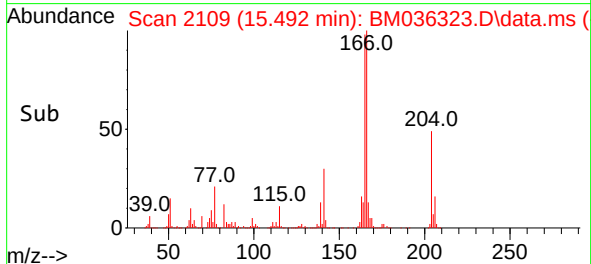
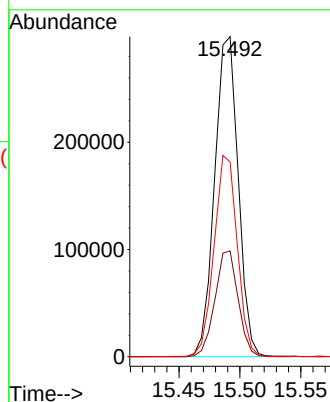
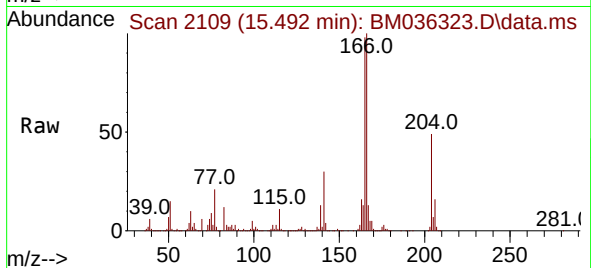




#62
4-Chlorophenyl-phenylether
Concen: 19.123 ng/ul
RT: 15.492 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

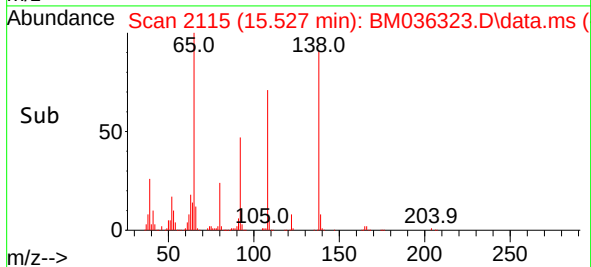
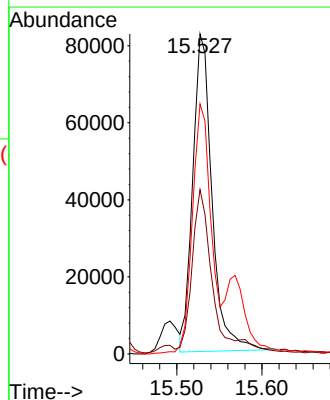
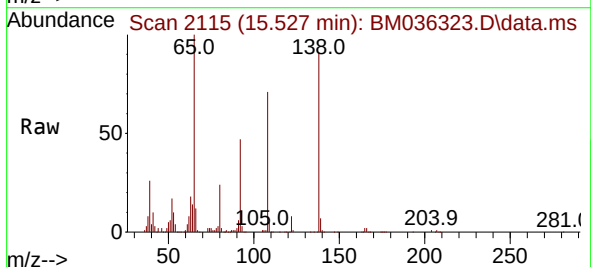
Instrument :
BNA_M
ClientSampleId :

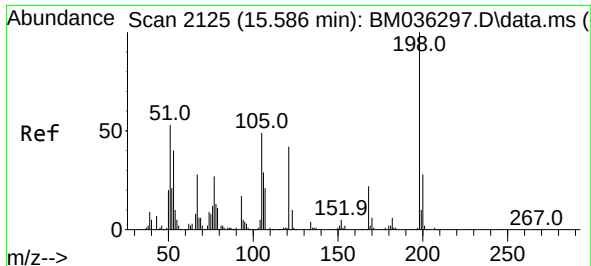
Tgt Ion:204 Resp: 402623
Ion Ratio Lower Upper
204 100
206 33.1 25.9 38.9
141 60.8 50.6 75.8



#63
4-Nitroaniline
Concen: 15.284 ng/ul
RT: 15.527 min Scan# 2115
Delta R.T. -0.006 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

Tgt Ion:138 Resp: 129363
Ion Ratio Lower Upper
138 100
92 51.3 39.2 58.8
108 78.1 51.6 77.4#

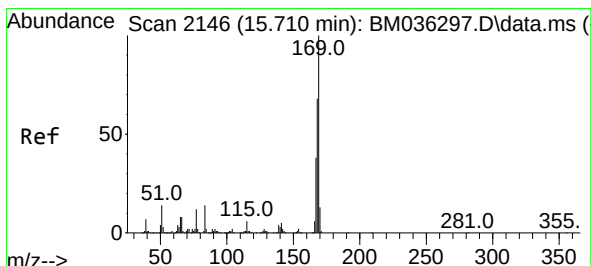
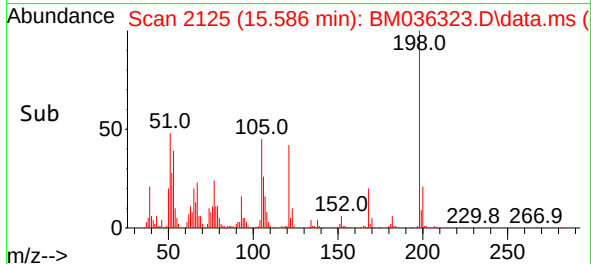
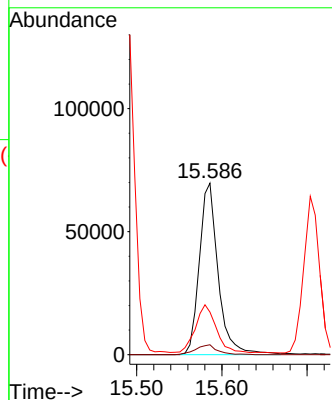
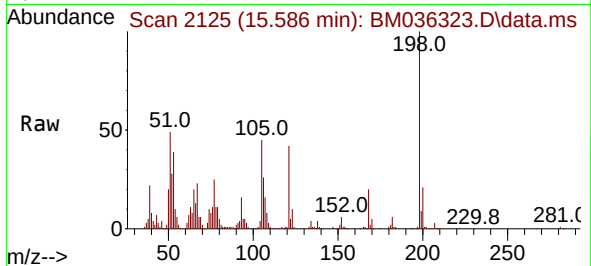




#66
 4,6-Dinitro-2-methylphenol
 Concen: 17.336 ng/ul
 RT: 15.586 min Scan# 2125
 Delta R.T. 0.000 min
 Lab File: BM036323.D
 Acq: 17 Aug 2022 19:13

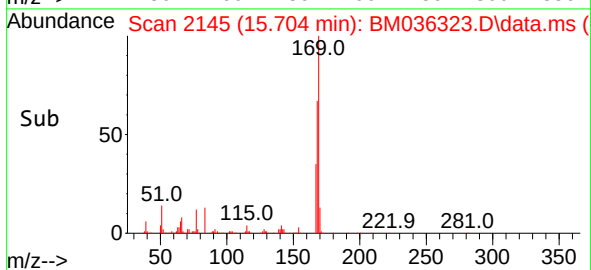
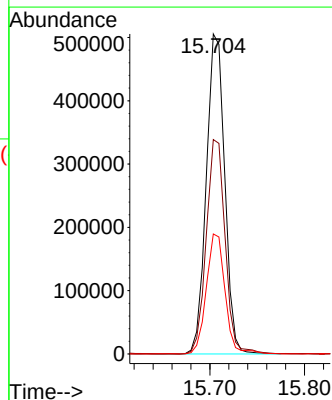
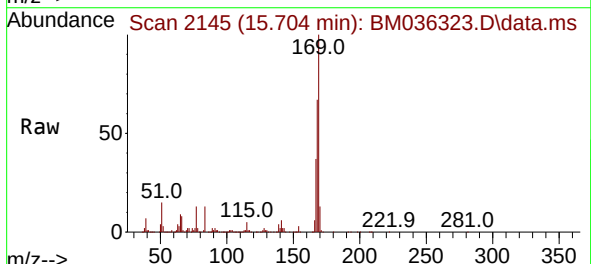
Instrument :
 BNA_M
 ClientSampleId :

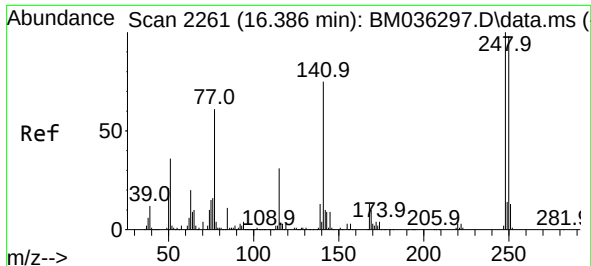
Tgt Ion:198 Resp: 107020
 Ion Ratio Lower Upper
 198 100
 182 5.8 4.2 6.4
 77 24.9 19.9 29.9



#67
 N-Nitrosodiphenylamine
 Concen: 20.116 ng/ul
 RT: 15.704 min Scan# 2145
 Delta R.T. -0.006 min
 Lab File: BM036323.D
 Acq: 17 Aug 2022 19:13

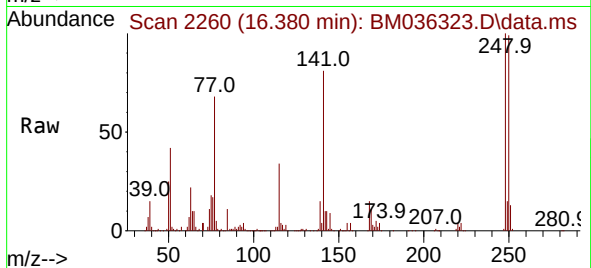
Tgt Ion:169 Resp: 683012
 Ion Ratio Lower Upper
 169 100
 168 67.0 53.8 80.6
 167 37.5 28.7 43.1



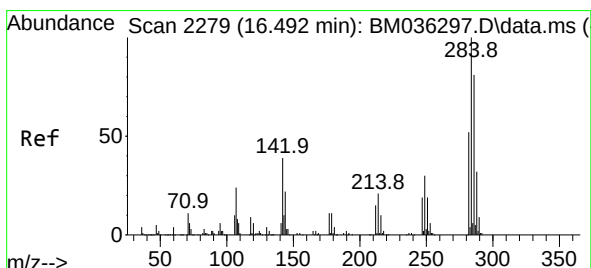
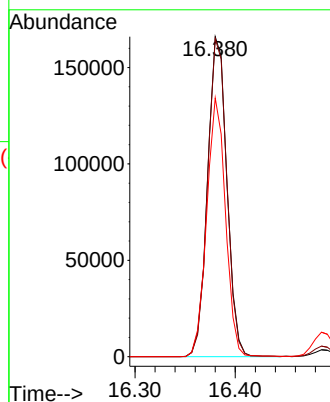
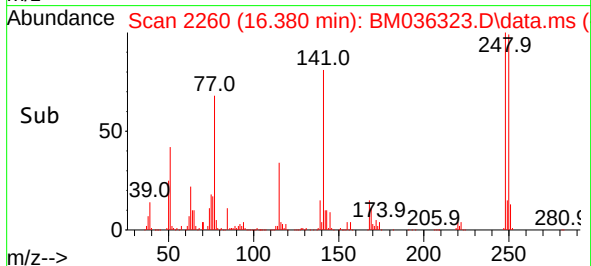


#68
4-Bromophenyl-phenylether
Concen: 20.271 ng/ul
RT: 16.380 min Scan# 211
Delta R.T. -0.006 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

Instrument :
BNA_M
ClientSampleId :

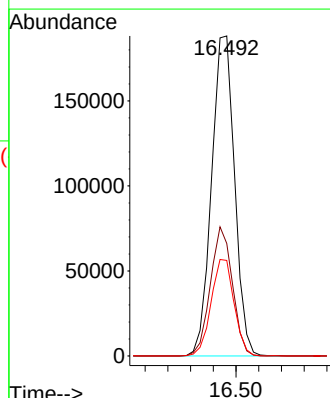
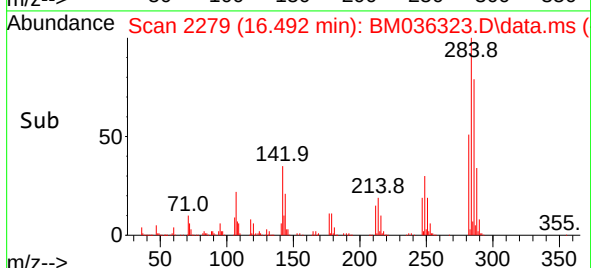
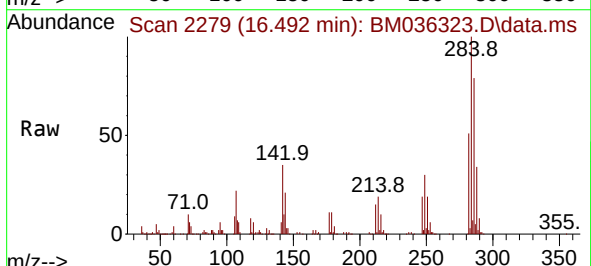


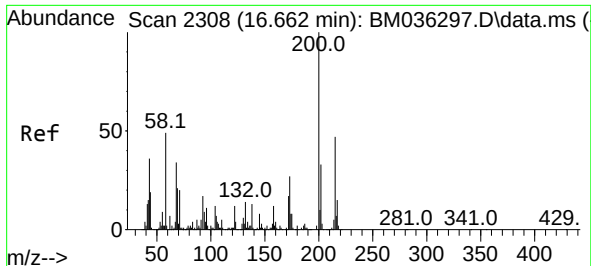
Tgt Ion:248 Resp: 222920
Ion Ratio Lower Upper
248 100
250 99.4 77.3 115.9
141 80.8 59.8 89.8



#69
Hexachlorobenzene
Concen: 19.878 ng/ul
RT: 16.492 min Scan# 2279
Delta R.T. 0.000 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

Tgt Ion:284 Resp: 264908
Ion Ratio Lower Upper
284 100
142 35.1 28.6 42.8
249 29.8 24.6 37.0

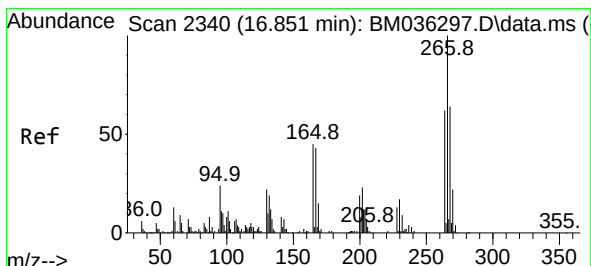
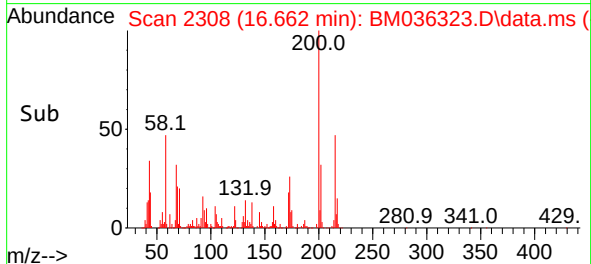
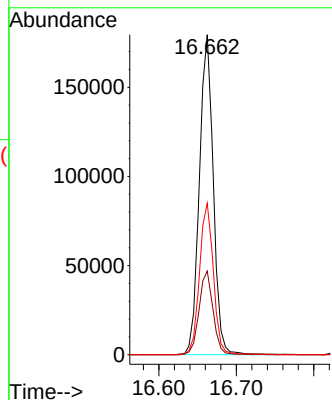
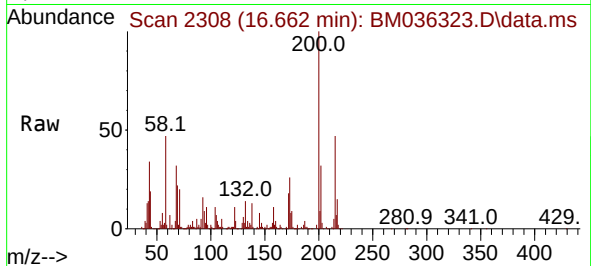




#70
Atrazine
Concen: 19.285 ng/ul
RT: 16.662 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

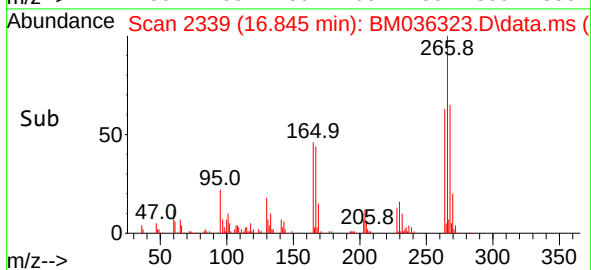
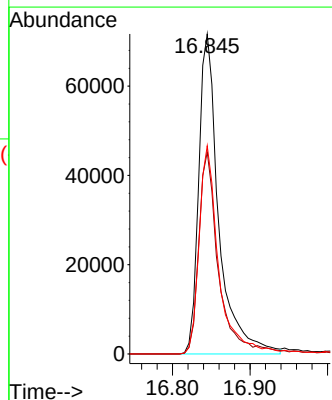
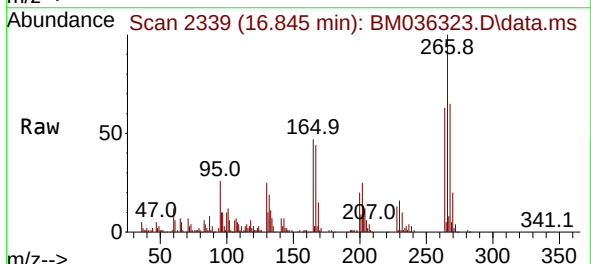
Instrument :
BNA_M
ClientSampleId :

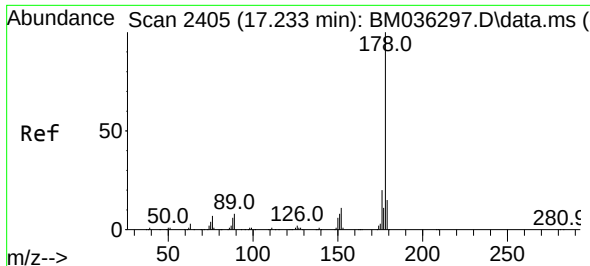
Tgt Ion:200 Resp: 223730
Ion Ratio Lower Upper
200 100
173 26.2 21.3 31.9
215 47.3 39.0 58.6



#71
Pentachlorophenol
Concen: 17.566 ng/ul
RT: 16.845 min Scan# 2339
Delta R.T. -0.006 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

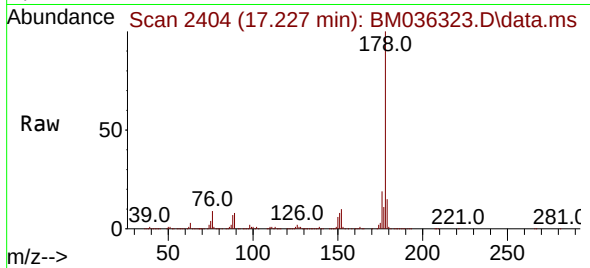
Tgt Ion:266 Resp: 129059
Ion Ratio Lower Upper
266 100
264 63.1 49.5 74.3
268 65.1 51.0 76.4



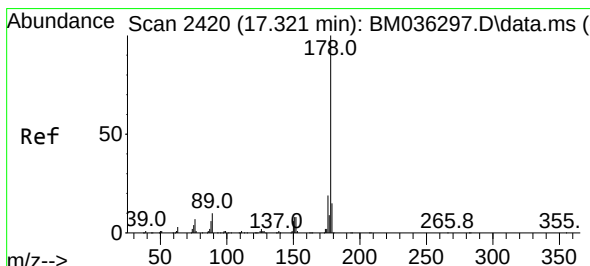
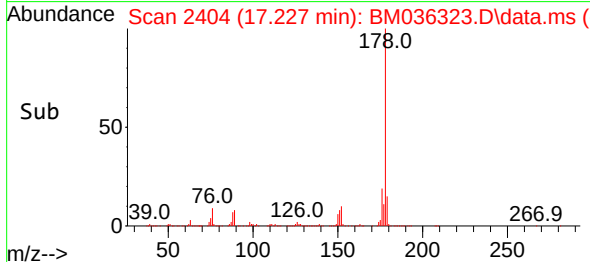
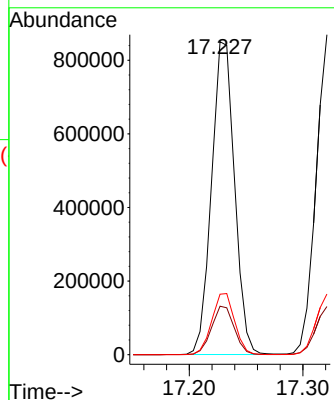


#72
Phenanthrene
Concen: 19.172 ng/ul
RT: 17.227 min Scan# 2404
Delta R.T. -0.006 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

Instrument :
BNA_M
ClientSampleId :

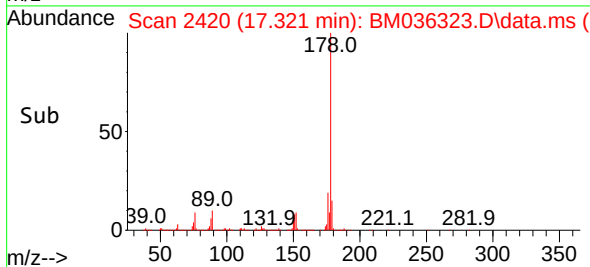
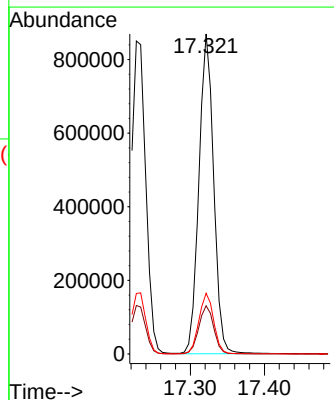
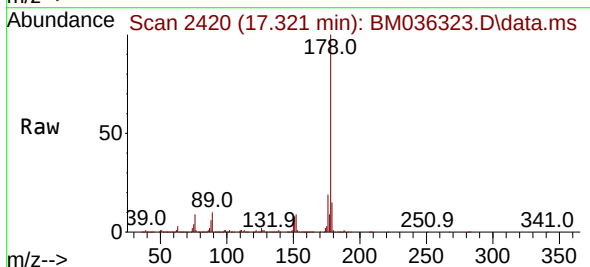


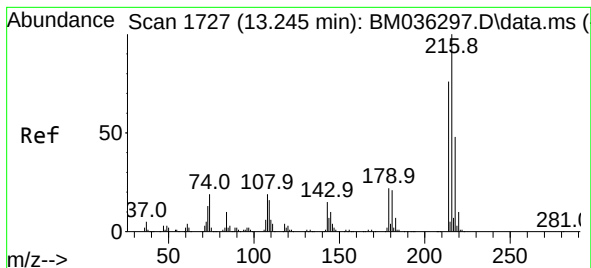
Tgt Ion:178 Resp: 1197021
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.2
176 19.3 14.9 22.3



#74
Anthracene
Concen: 19.155 ng/ul
RT: 17.321 min Scan# 2420
Delta R.T. -0.000 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

Tgt Ion:178 Resp: 1198990
Ion Ratio Lower Upper
178 100
179 15.1 12.2 18.2
176 19.0 14.4 21.6

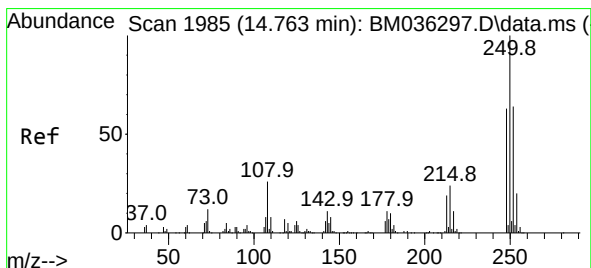
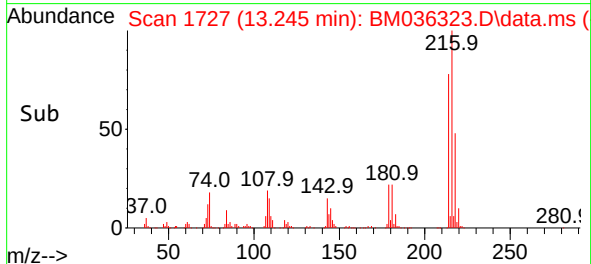
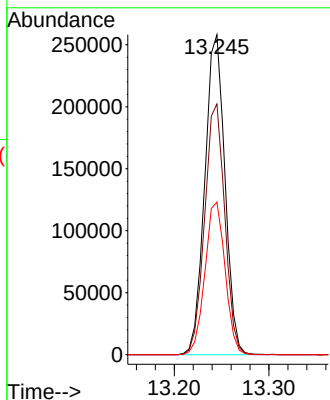
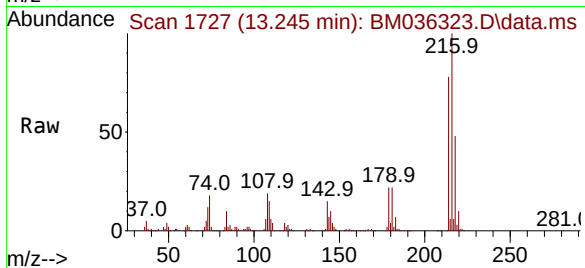




#75
1,2,3,4-Tetrachlorobenzene
Concen: 21.365 ng/uL
RT: 13.245 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

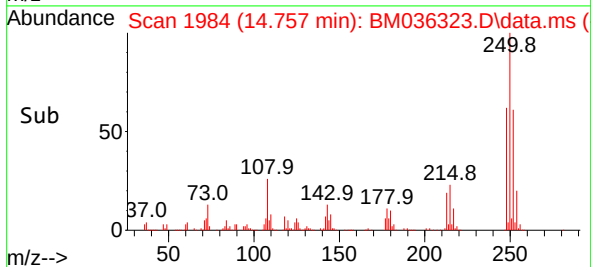
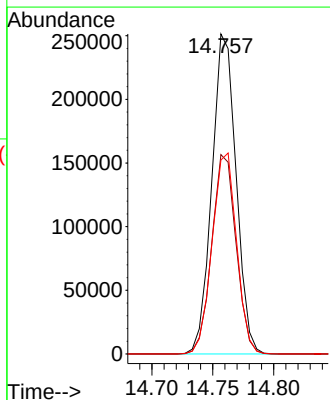
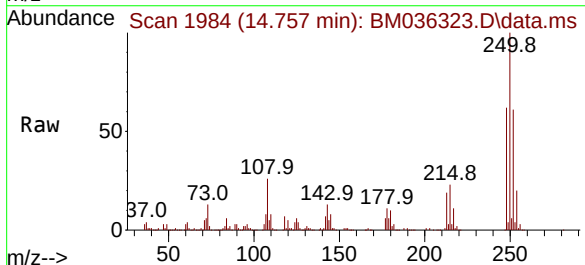
Instrument :
BNA_M
ClientSampleId :

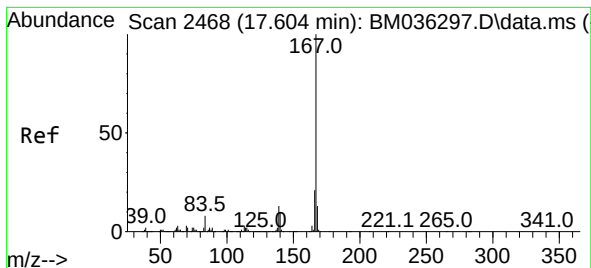
Tgt Ion:216 Resp: 380716
Ion Ratio Lower Upper
216 100
214 78.4 60.9 91.3
218 47.7 37.5 56.3



#76
Pentachlorobenzene
Concen: 20.898 ng/uL
RT: 14.757 min Scan# 1984
Delta R.T. -0.006 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

Tgt Ion:250 Resp: 347715
Ion Ratio Lower Upper
250 100
248 62.3 50.4 75.6
252 60.6 51.1 76.7





#77

Carbazole

Concen: 18.214 ng/ul

RT: 17.598 min Scan# 2467

Delta R.T. -0.006 min

Lab File: BM036323.D

Acq: 17 Aug 2022 19:13

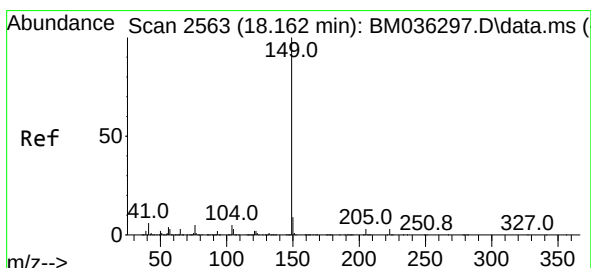
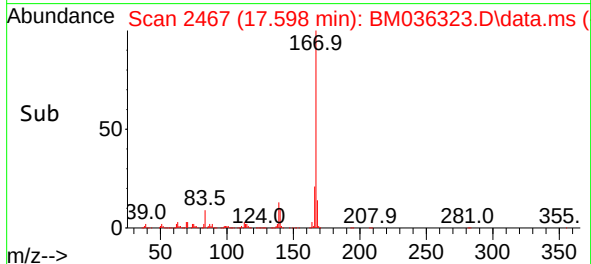
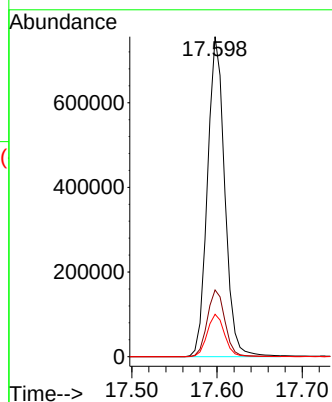
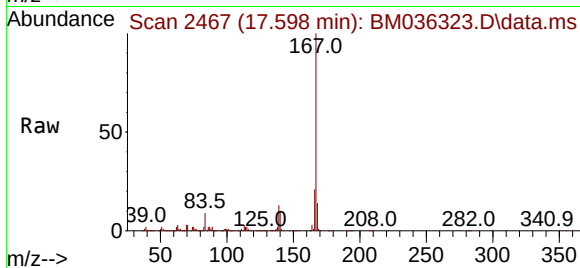
Instrument :

BNA_M

ClientSampleId :

Tgt Ion:167 Resp: 1067476

Ion	Ratio	Lower	Upper
167	100		
166	20.8	17.4	26.0
139	13.3	10.1	15.1



#78

Di-n-butylphthalate

Concen: 19.748 ng/ul

RT: 18.162 min Scan# 2563

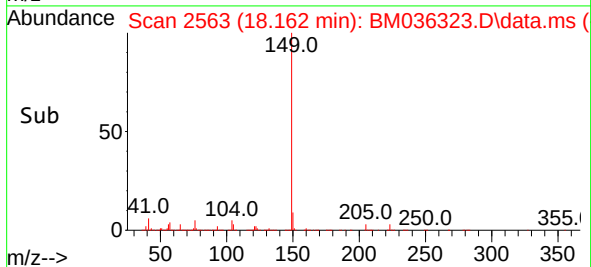
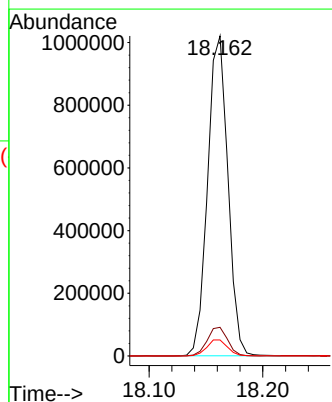
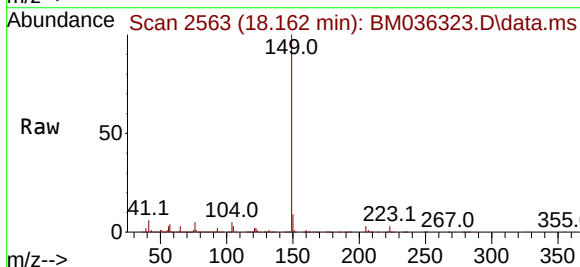
Delta R.T. 0.000 min

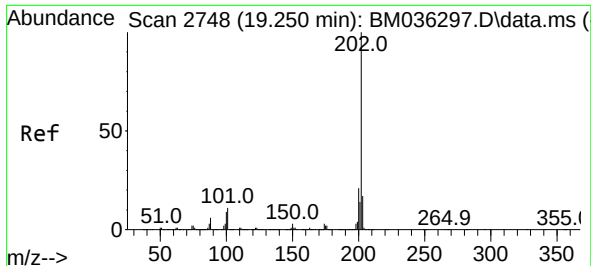
Lab File: BM036323.D

Acq: 17 Aug 2022 19:13

Tgt Ion:149 Resp: 1265845

Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.3	10.9
104	5.0	3.7	5.5

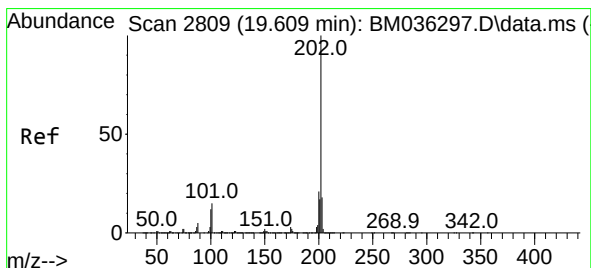
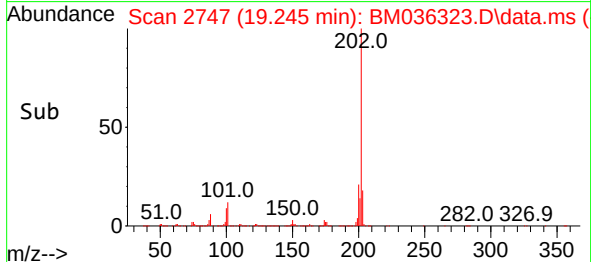
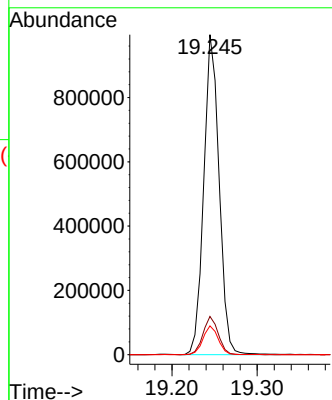
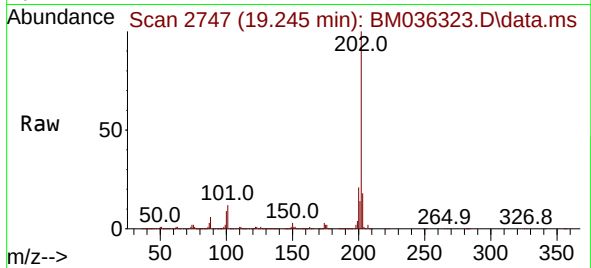




#80
Fluoranthene
Concen: 19.943 ng/ul
RT: 19.245 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

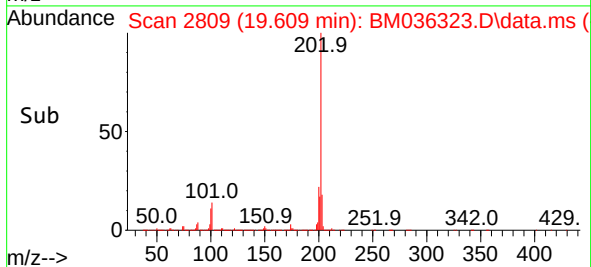
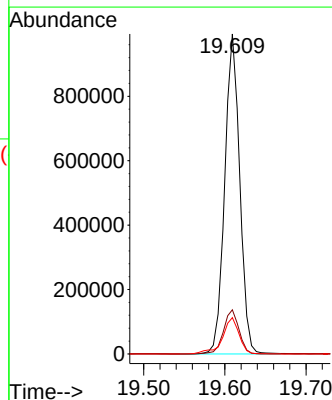
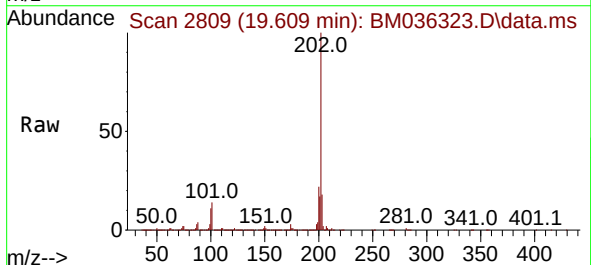
Instrument :
BNA_M
ClientSampleId :

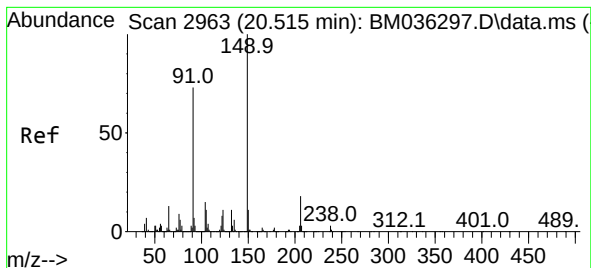
Tgt Ion:202 Resp: 1246161
Ion Ratio Lower Upper
202 100
101 12.0 10.1 15.1
100 9.0 7.8 11.6



#82
Pyrene
Concen: 19.636 ng/ul
RT: 19.609 min Scan# 2809
Delta R.T. 0.000 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

Tgt Ion:202 Resp: 1280380
Ion Ratio Lower Upper
202 100
101 13.8 11.9 17.9
100 11.3 10.2 15.4





#83

Butylbenzylphthalate

Concen: 20.862 ng/ul

RT: 20.515 min Scan# 2963

Delta R.T. 0.000 min

Lab File: BM036323.D

Acq: 17 Aug 2022 19:13

Instrument :

BNA_M

ClientSampleId :

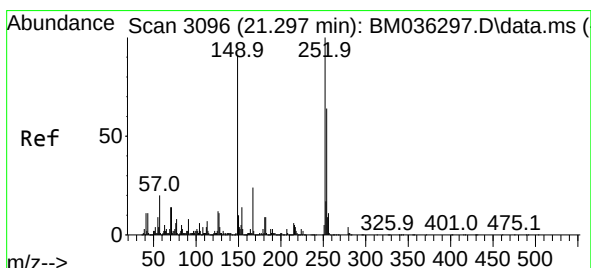
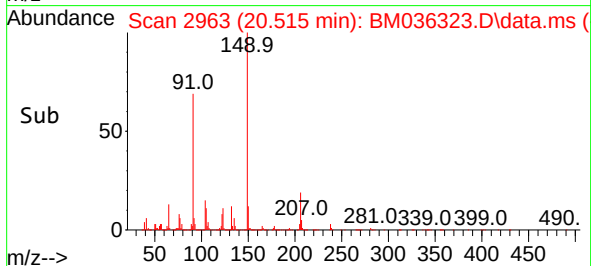
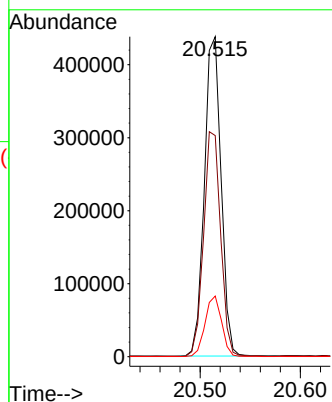
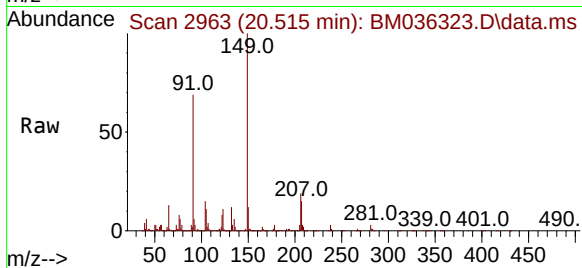
Tgt Ion:149 Resp: 508918

Ion Ratio Lower Upper

149 100

91 69.1 53.2 79.8

206 18.9 16.0 24.0



#84

3,3'-Dichlorobenzidine

Concen: 19.041 ng/ul

RT: 21.292 min Scan# 3095

Delta R.T. -0.006 min

Lab File: BM036323.D

Acq: 17 Aug 2022 19:13

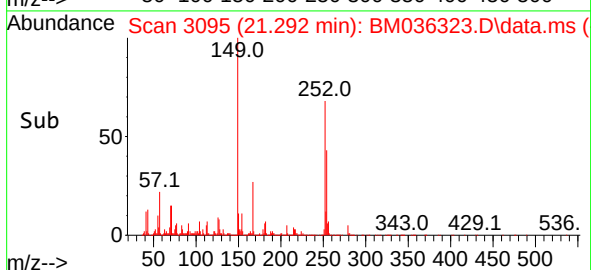
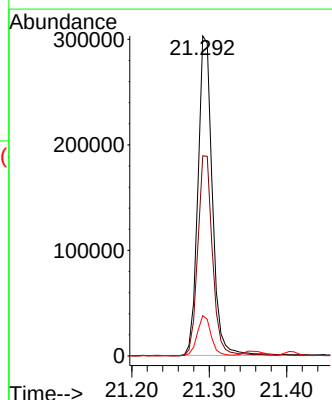
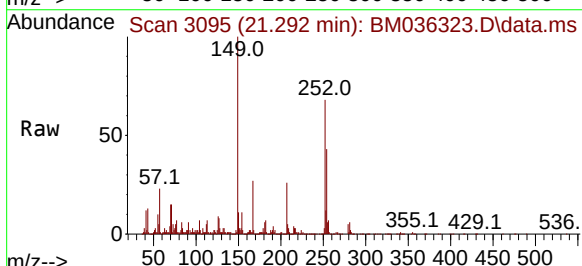
Tgt Ion:252 Resp: 390805

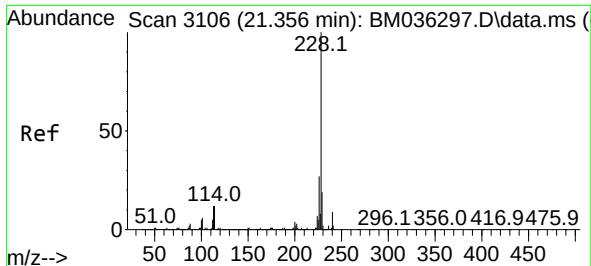
Ion Ratio Lower Upper

252 100

254 62.5 52.4 78.6

126 12.6 10.8 16.2

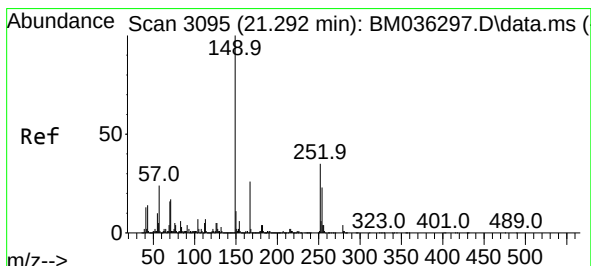
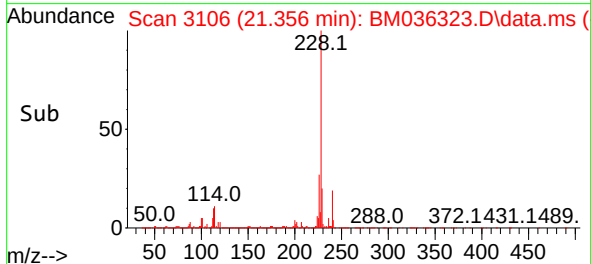
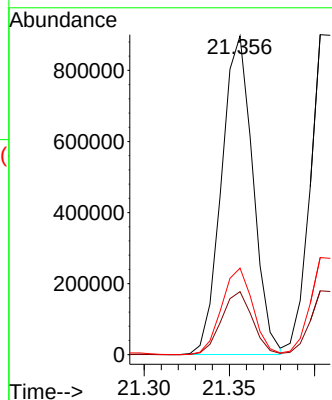
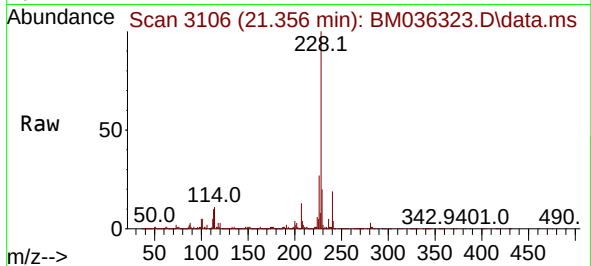




#85
Benzo(a)anthracene
Concen: 19.200 ng/ul
RT: 21.356 min Scan# 3106
Delta R.T. -0.000 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

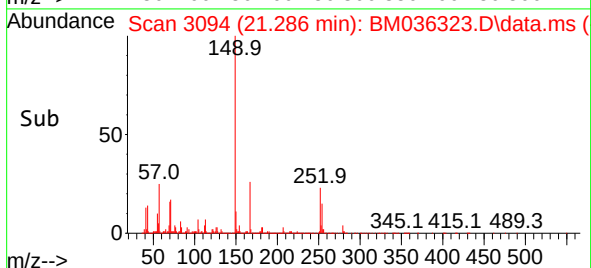
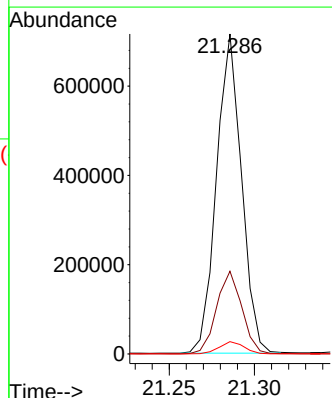
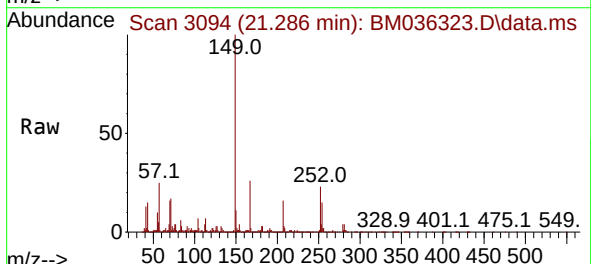
Instrument :
BNA_M
ClientSampleId :

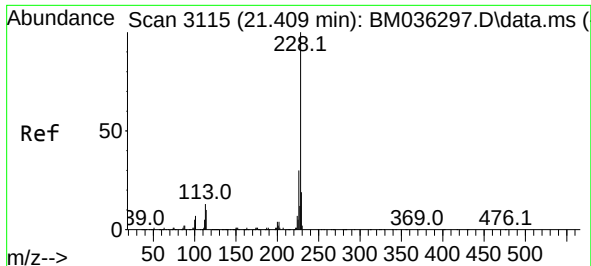
Tgt Ion:228 Resp: 1150038
Ion Ratio Lower Upper
228 100
229 19.8 15.6 23.4
226 27.2 21.7 32.5



#86
Bis(2-ethylhexyl)phthalate
Concen: 21.682 ng/ul
RT: 21.286 min Scan# 3094
Delta R.T. -0.006 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

Tgt Ion:149 Resp: 730276
Ion Ratio Lower Upper
149 100
167 25.8 21.5 32.3
279 3.9 3.4 5.2

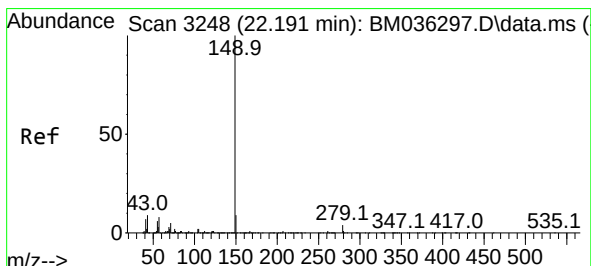
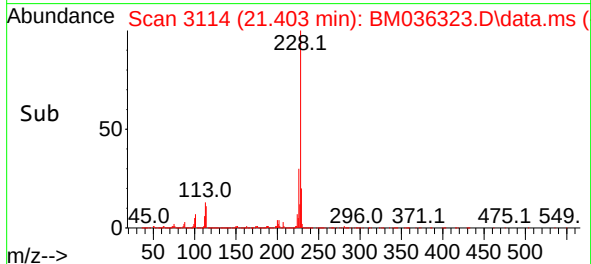
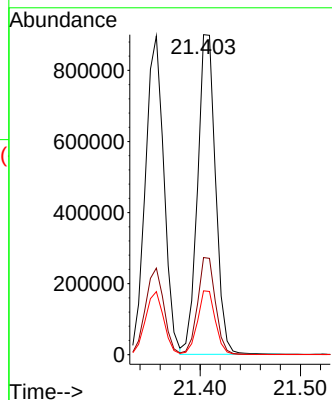
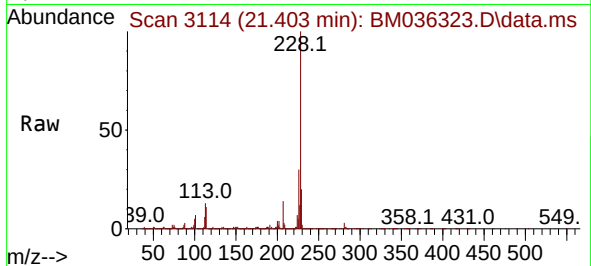




#87
Chrysene
Concen: 19.113 ng/ul
RT: 21.403 min Scan# 3115
Delta R.T. -0.006 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

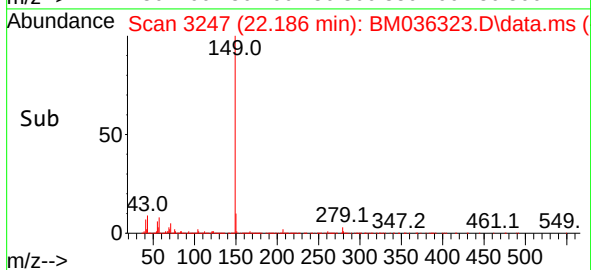
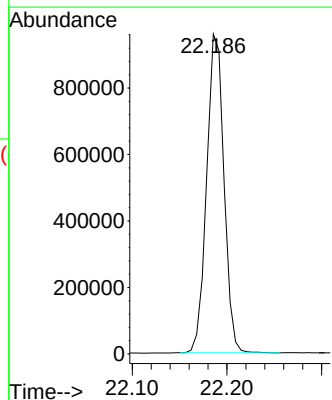
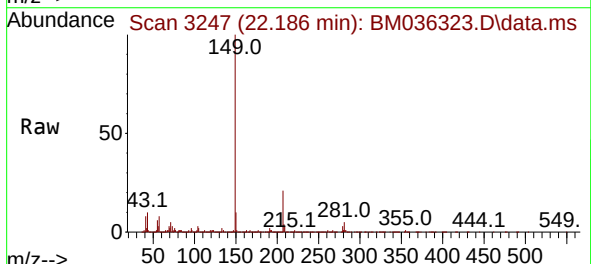
Instrument :
BNA_M
ClientSampleId :

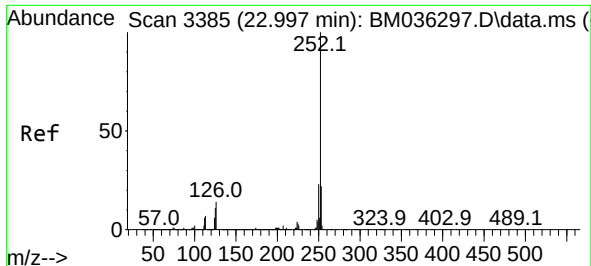
Tgt Ion:228 Resp: 1124850
Ion Ratio Lower Upper
228 100
226 30.3 23.7 35.5
229 19.9 15.5 23.3



#89
Di-n-octyl phthalate
Concen: 19.724 ng/ul
RT: 22.186 min Scan# 3247
Delta R.T. -0.006 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

Tgt Ion:149 Resp: 1216388

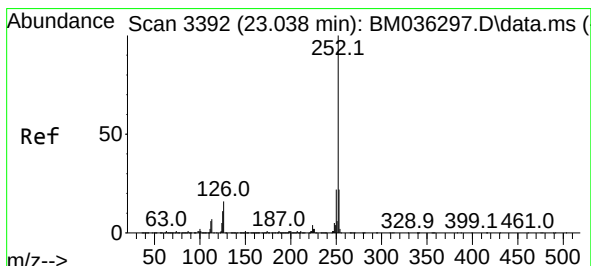
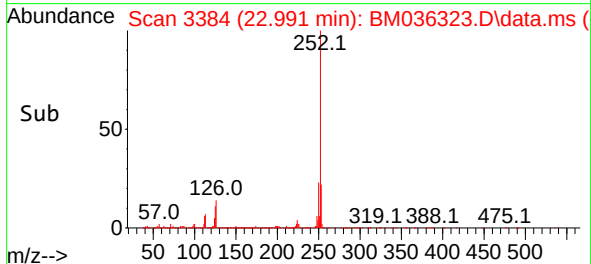
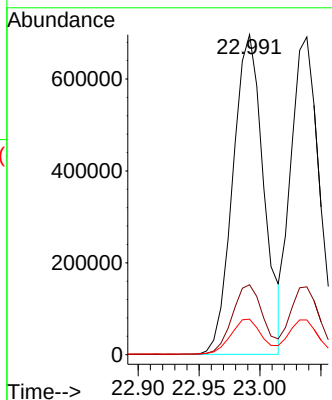
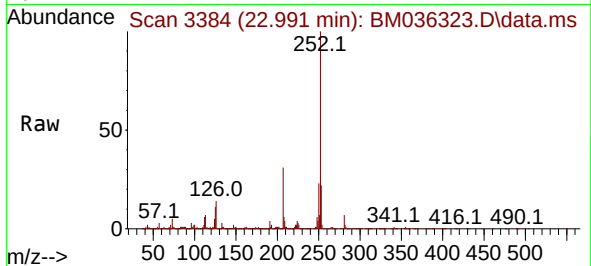




#90
Benzo(b)fluoranthene
Concen: 19.426 ng/ul
RT: 22.991 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

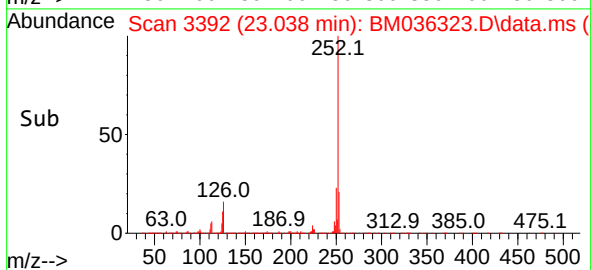
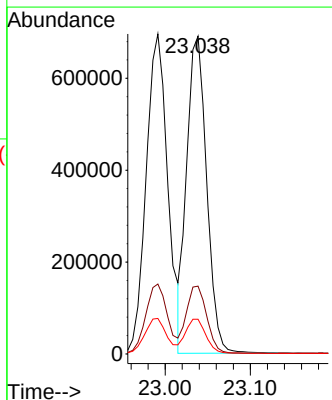
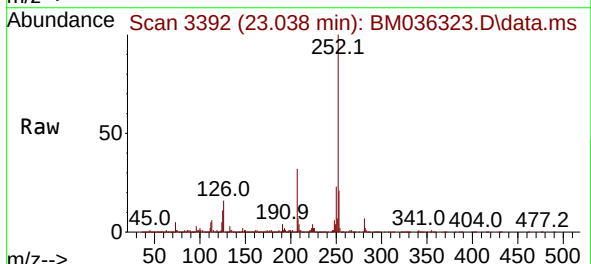
Instrument :
BNA_M
ClientSampleId :

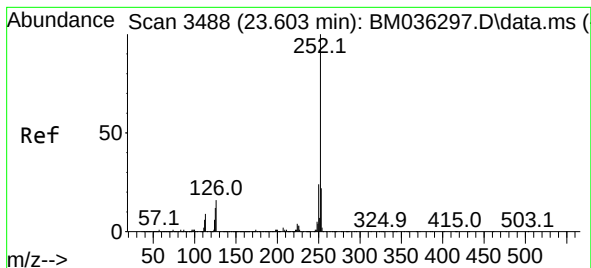
Tgt Ion:252 Resp: 1228700
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 11.1 10.7 16.1



#91
Benzo(k)fluoranthene
Concen: 18.678 ng/ul
RT: 23.038 min Scan# 3392
Delta R.T. 0.000 min
Lab File: BM036323.D
Acq: 17 Aug 2022 19:13

Tgt Ion:252 Resp: 1123936
Ion Ratio Lower Upper
252 100
253 21.4 17.4 26.0
125 10.9 10.6 15.8





#93

Benzo(a)pyrene

Concen: 19.136 ng/ul

RT: 23.597 min Scan# 3488

Delta R.T. -0.006 min

Lab File: BM036323.D

Acq: 17 Aug 2022 19:13

Instrument :

BNA_M

ClientSampleId :

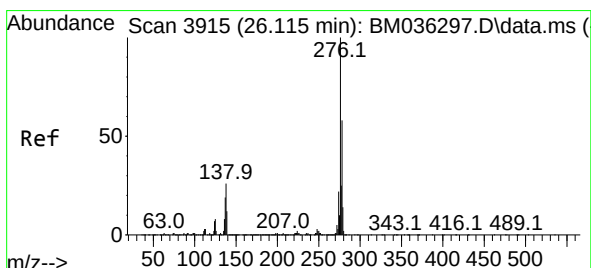
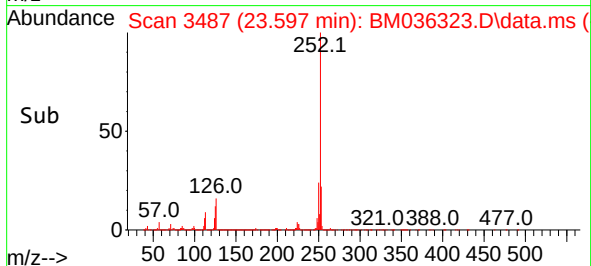
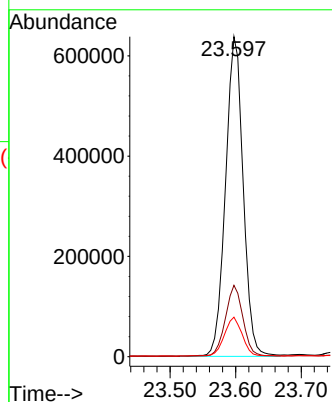
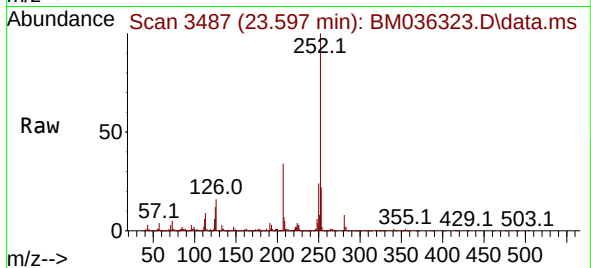
Tgt Ion:252 Resp: 1190718

Ion Ratio Lower Upper

252 100

253 22.3 17.3 25.9

125 12.3 11.8 17.8



#94

Indeno(1,2,3-cd)pyrene

Concen: 19.197 ng/ul

RT: 26.115 min Scan# 3915

Delta R.T. -0.000 min

Lab File: BM036323.D

Acq: 17 Aug 2022 19:13

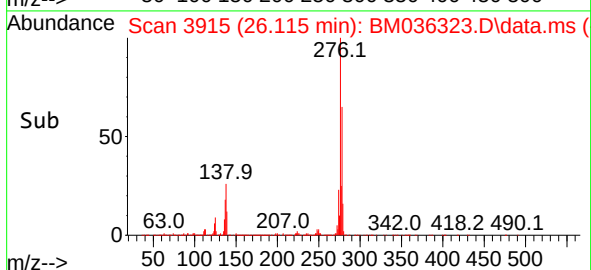
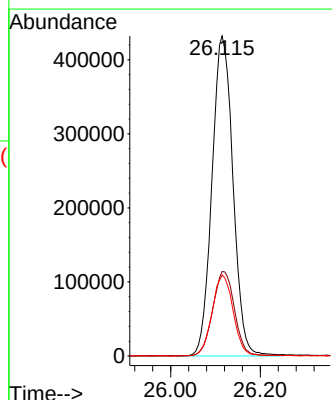
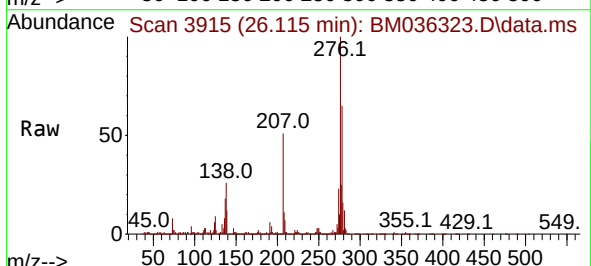
Tgt Ion:276 Resp: 1404389

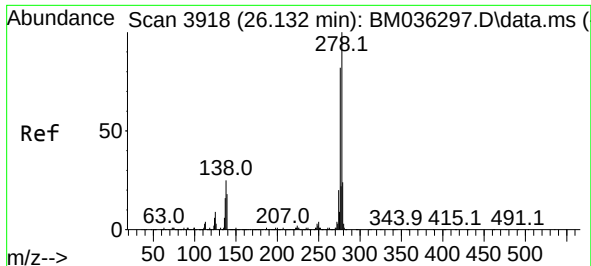
Ion Ratio Lower Upper

276 100

138 26.4 25.6 38.4

277 25.3 20.1 30.1



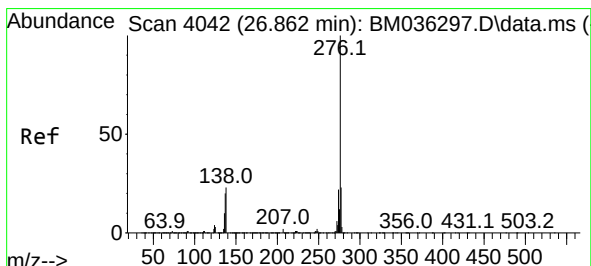
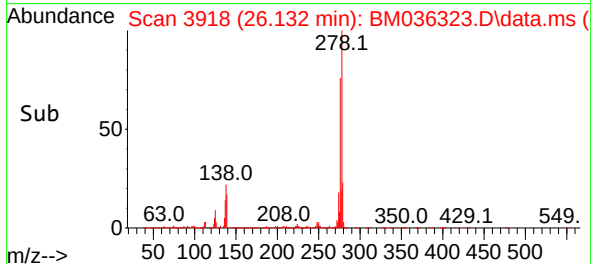
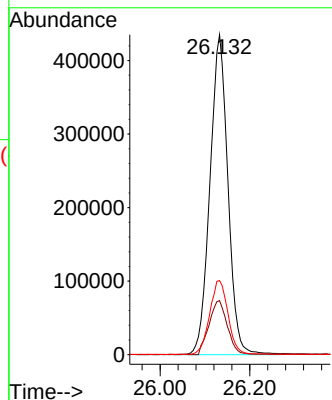
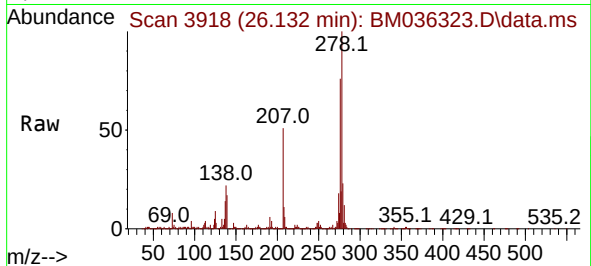


#95
 Dibenzo(a,h)anthracene
 Concen: 19.204 ng/ul
 RT: 26.132 min Scan# 3918
 Delta R.T. 0.000 min
 Lab File: BM036323.D
 Acq: 17 Aug 2022 19:13

Instrument :
 BNA_M
 ClientSampleId :

Tgt Ion:278 Resp: 1210267

Ion	Ratio	Lower	Upper
278	100		
139	16.9	16.2	24.2
279	23.2	18.7	28.1



#96
 Benzo(g,h,i)perylene
 Concen: 19.154 ng/ul
 RT: 26.862 min Scan# 4042
 Delta R.T. 0.000 min
 Lab File: BM036323.D
 Acq: 17 Aug 2022 19:13

Tgt Ion:276 Resp: 1198331

Ion	Ratio	Lower	Upper
276	100		
138	22.9	21.3	31.9
277	23.8	18.6	28.0

