

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022822\
 Data File : BM034097.D
 Acq On : 28 Feb 2022 14:35
 Operator : CG/JU
 Sample : SSTD16037
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD160037

Quant Time: Feb 28 17:45:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 28 15:19:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.002	152	189682	20.000	ng/ul	0.00
20) Naphthalene-d8	10.819	136	776947	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.642	164	533374	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.383	188	1056142	20.000	ng/ul	# 0.01
79) Chrysene-d12	21.554	240	894741	20.000	ng/ul	0.00
88) Perylene-d12	24.006	264	857905	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	251314	61.088	ng/uL	0.00
4) Pyridine-d5	3.790	84	1818046	168.179	ng/ul	0.00
7) Phenol-d5	7.166	99	2368189	174.812	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.331	67	1231873	163.797	ng/ul	0.01
11) 2-Chlorophenol-d4	7.537	132	2084653	178.499	ng/ul	0.01
15) 4-Methylphenol-d8	8.719	113	1997458	173.229	ng/ul	0.02
21) Nitrobenzene-d5	9.172	128	1020205	173.840	ng/ul	0.01
24) 2-Nitrophenol-d4	9.901	143	1227215	183.967	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.443	165	2383338	176.545	ng/ul	0.02
31) 4-Chloroaniline-d4	10.954	131	2858061	167.875	ng/ul	0.01
46) Dimethylphthalate-d6	14.060	166	6602365	163.603	ng/ul	0.02
49) Acenaphthylene-d8	14.342	160	8316760	169.211	ng/ul	0.01
54) 4-Nitrophenol-d4	14.848	143	1158235	167.558	ng/ul	0.04
60) Fluorene-d10	15.636	176	5639463	161.678	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.754	200	1271415	184.393	ng/ul	0.02
73) Anthracene-d10	17.489	188	8371358	163.915	ng/ul	0.02
81) Pyrene-d10	19.771	212	8517050	176.581	ng/ul	0.01
92) Benzo(a)pyrene-d12	23.859	264	7513917	171.862	ng/ul	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.408	88	243345	60.266	ng/uL#	81
5) Pyridine	3.814	79	1825461	165.465	ng/ul#	79
6) Benzaldehyde	7.131	77	645891	83.957	ng/ul#	77
8) Phenol	7.196	94	2303141	174.142	ng/ul#	84
10) Bis(2-Chloroethyl)ether	7.425	93	1725003	165.581	ng/ul#	86
12) 2-Chlorophenol	7.566	128	2068343	178.446	ng/ul#	81
13) 2-Methylphenol	8.449	108	1823518	175.439	ng/ul	96
14) 2,2'-oxybis(1-Chloropr...	8.543	45	1858510	163.483	ng/ul#	89
16) Acetophenone	8.837	105	3021462	168.497	ng/ul#	83
17) N-Nitroso-di-n-propyla...	8.854	70	1433849	175.303	ng/ul#	83
18) 4-Methylphenol	8.801	108	1944443	172.490	ng/ul	99
19) Hexachloroethane	9.096	117	843539	173.790	ng/ul#	67
22) Nitrobenzene	9.219	77	2101908	166.968	ng/ul#	85
23) Isophorone	9.766	82	3972780	171.175	ng/ul#	89
25) 2-Nitrophenol	9.931	139	1240290	180.086	ng/ul#	74
26) 2,4-Dimethylphenol	9.995	107	2333934	169.204	ng/ul	90
27) Bis(2-Chloroethoxy)met...	10.231	93	2344512	166.610	ng/ul#	97
29) 2,4-Dichlorophenol	10.472	162	2248369	173.413	ng/ul	94
30) Naphthalene	10.872	128	6375355	163.738	ng/ul	99
32) 4-Chloroaniline	10.984	127	2824578	167.827	ng/ul	98
33) Hexachlorobutadiene	11.166	225	1604315	161.102	ng/ul	97
34) Caprolactam	11.801	113	332984	94.570	ng/ul#	59
35) 4-Chloro-3-methylphenol	12.113	107	2142410	176.468	ng/ul#	74
36) 2-Methylnaphthalene	12.478	142	4749837	167.119	ng/ul	99

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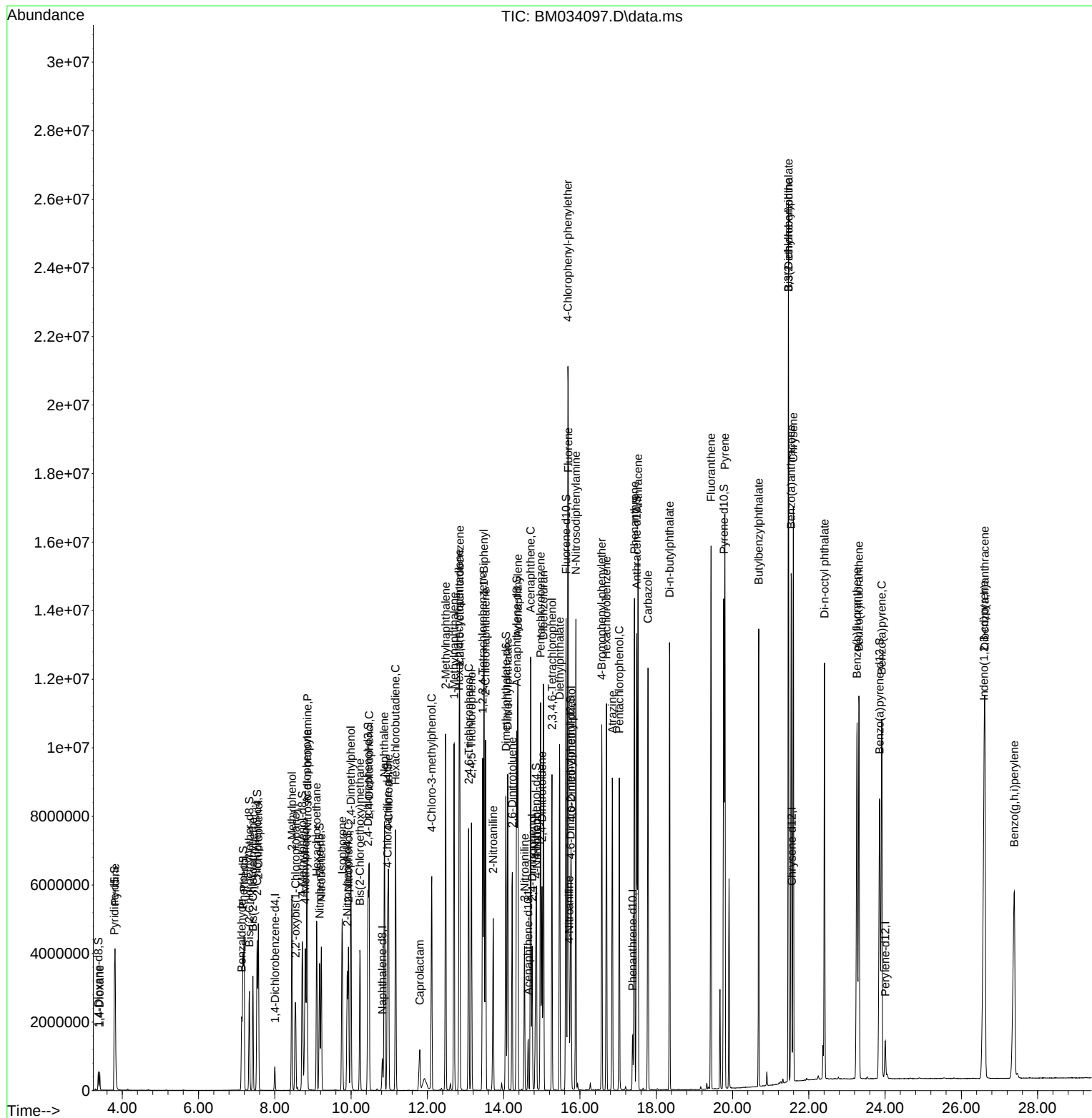
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37) 1-Methylnaphthalene	12.701	142	4777950	165.836	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.848	216	2957686	166.913	ng/ul#	96
40) Hexachlorocyclopentadiene	12.831	237	2190978	181.311	ng/ul	99
41) 2,4,6-Trichlorophenol	13.084	196	1946816	179.858	ng/ul	97
42) 2,4,5-Trichlorophenol	13.154	196	2091727	175.704	ng/ul	94
43) 1,1'-Biphenyl	13.483	154	6500904	165.352	ng/ul#	97
44) 2-Chloronaphthalene	13.525	162	5092447	166.715	ng/ul	97
45) 2-Nitroaniline	13.725	65	1302837	189.464	ng/ul#	66
47) Dimethylphthalate	14.107	163	6281283	160.781	ng/ul	99
48) 2,6-Dinitrotoluene	14.225	165	1414588	185.020	ng/ul#	81
50) Acenaphthylene	14.372	152	8019706	166.138	ng/ul	97
51) 3-Nitroaniline	14.548	138	1126504	151.483	ng/ul#	74
52) Acenaphthene	14.707	153	5318756	166.033	ng/ul	98
53) 2,4-Dinitrophenol	14.748	184	967095	190.672	ng/ul#	71
55) 4-Nitrophenol	14.866	109	1013370	161.055	ng/ul#	74
56) Dibenzofuran	15.042	168	7525476	159.961	ng/ul	98
57) 2,4-Dinitrotoluene	15.007	165	1952504	175.752	ng/ul#	68
58) 2,3,4,6-Tetrachlorophenol	15.266	232	1801801	174.906	ng/ul	90
59) Diethylphthalate	15.466	149	6322041	162.092	ng/ul	97
61) Fluorene	15.695	166	6251526	159.332	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.683	204	3348079	159.552	ng/ul	92
63) 4-Nitroaniline	15.719	138	948720	125.003	ng/ul#	83
66) 4,6-Dinitro-2-methylph...	15.772	198	1222472	181.413	ng/ul#	83
67) N-Nitrosodiphenylamine	15.895	169	5388541	175.714	ng/ul	98
68) 4-Bromophenyl-phenylether	16.572	248	2099771	182.229	ng/ul	91
69) Hexachlorobenzene	16.695	284	2422963	173.380	ng/ul#	90
70) Atrazine	16.848	200	2104767	167.238	ng/ul	98
71) Pentachlorophenol	17.030	266	1616908	177.678	ng/ul	95
72) Phenanthrene	17.430	178	9136542	159.486	ng/ul	96
74) Anthracene	17.524	178	9259444	159.609	ng/ul	96
75) 1,2,3,4-Tetrachloroben...	13.448	216	3035268	182.067	ng/ul	98
76) Pentachlorobenzene	14.966	250	2957727	179.353	ng/ul	98
77) Carbazole	17.783	167	7979313	157.818	ng/ul	97
78) Di-n-butylphthalate	18.348	149	9537995	161.812	ng/ul	97
80) Fluoranthene	19.436	202	9852039	176.785	ng/ul#	94
82) Pyrene	19.801	202	9724937	168.926	ng/ul#	94
83) Butylbenzylphthalate	20.689	149	3999975	197.050	ng/ul#	78
84) 3,3'-Dichlorobenzidine	21.465	252	2658944	140.185	ng/ul	97
85) Benzo(a)anthracene	21.536	228	8733335	159.675	ng/ul	95
86) Bis(2-ethylhexyl)phtha...	21.465	149	5867323	187.472	ng/ul#	96
87) Chrysene	21.595	228	8384575	156.123	ng/ul	96
89) Di-n-octyl phthalate	22.412	149	9026443	170.962	ng/ul	100
90) Benzo(b)fluoranthene	23.265	252	9229189	169.645	ng/ul#	97
91) Benzo(k)fluoranthene	23.312	252	8240458	160.904	ng/ul	98
93) Benzo(a)pyrene	23.912	252	8710436	167.233	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	26.594	276	10282776	177.394	ng/ul	98
95) Dibenzo(a,h)anthracene	26.612	278	8778987	174.952	ng/ul	97
96) Benzo(g,h,i)perylene	27.388	276	8630264	176.285	ng/ul#	95

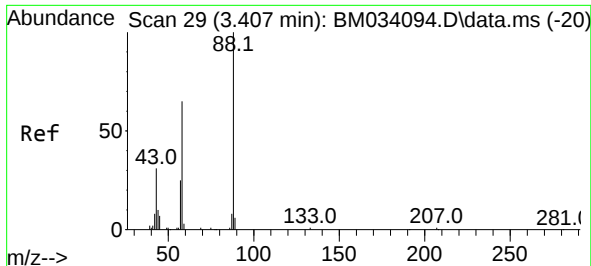
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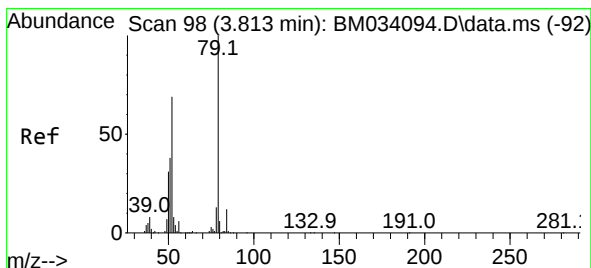
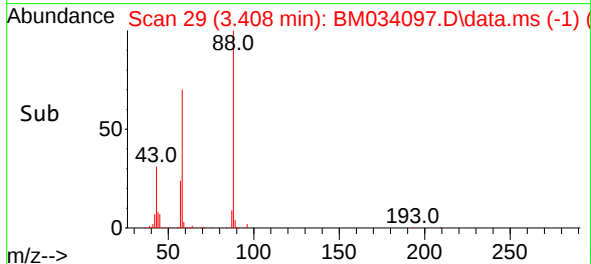
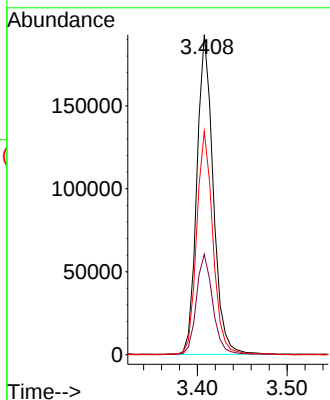
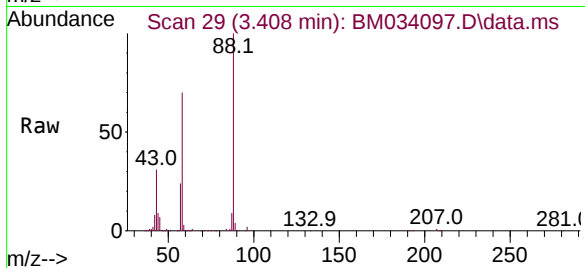




#2
1,4-Dioxane
Concen: 60.266 ng/uL
RT: 3.408 min Scan# 29
Delta R.T. 0.001 min
Lab File: BM034097.D
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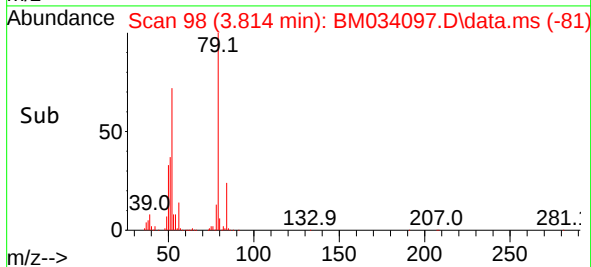
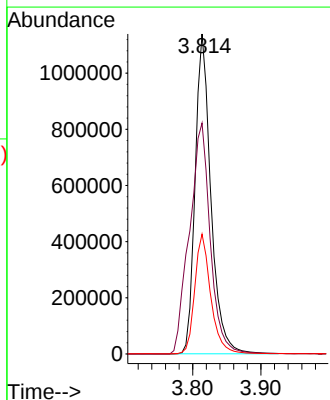
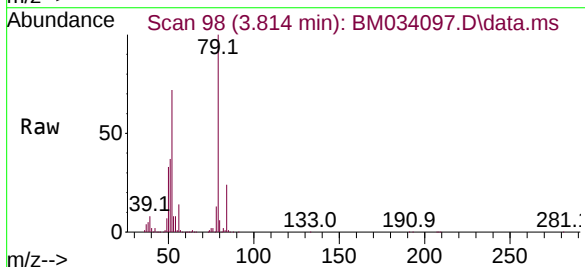
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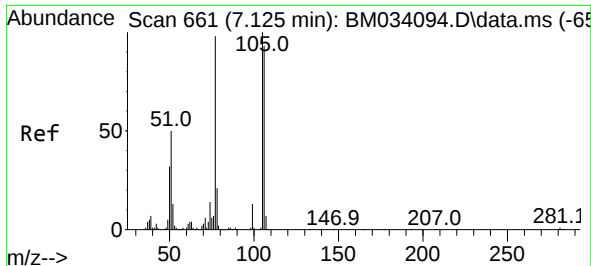
Tgt Ion: 88 Resp: 243345
Ion Ratio Lower Upper
88 100
43 31.4 36.2 54.4#
58 69.7 68.5 102.7



#5
Pyridine
Concen: 165.465 ng/uL
RT: 3.814 min Scan# 98
Delta R.T. 0.000 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

Tgt Ion: 79 Resp: 1825461
Ion Ratio Lower Upper
79 100
52 72.2 78.1 117.1#
51 37.4 36.0 54.0

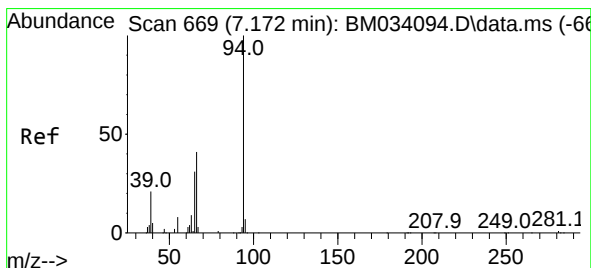
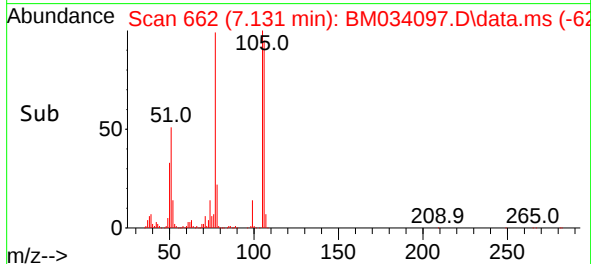
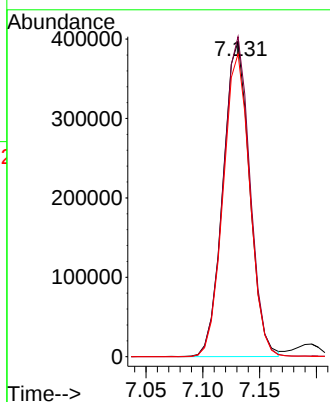
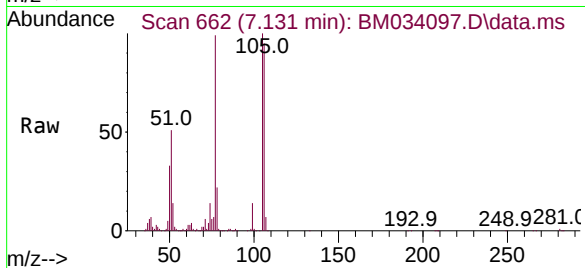




#6
Benzaldehyde
Concen: 83.957 ng/ul
RT: 7.131 min Scan# 661
Delta R.T. 0.006 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

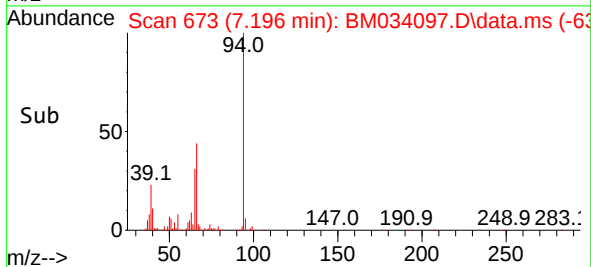
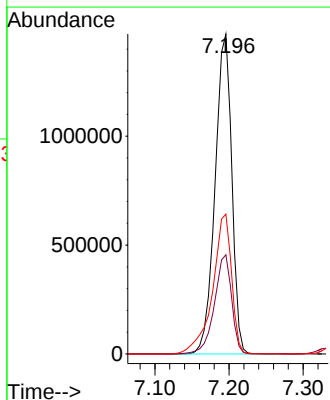
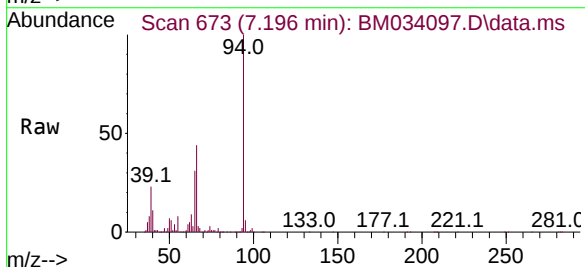
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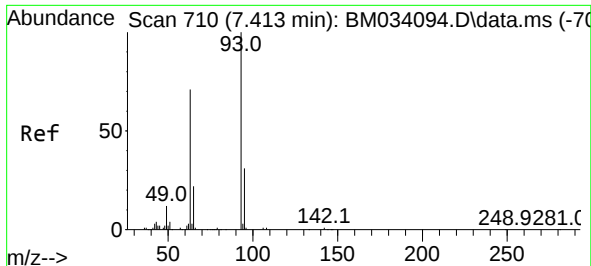
Tgt Ion: 77 Resp: 645891
Ion Ratio Lower Upper
77 100
105 101.5 65.6 98.4#
106 96.0 60.6 90.8#



#8
Phenol
Concen: 174.142 ng/ul
RT: 7.196 min Scan# 673
Delta R.T. 0.024 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

Tgt Ion: 94 Resp: 2303141
Ion Ratio Lower Upper
94 100
65 31.0 31.7 47.5#
66 43.7 45.4 68.0#

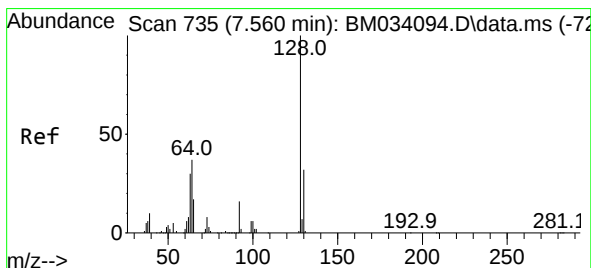
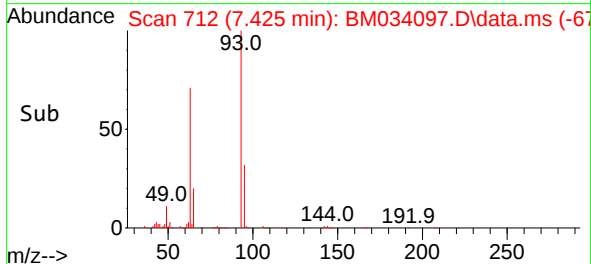
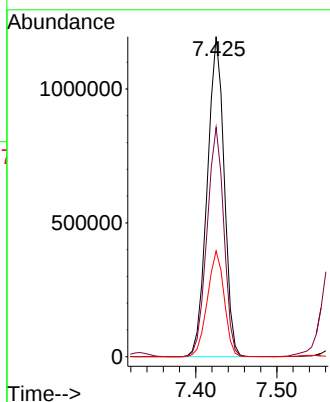
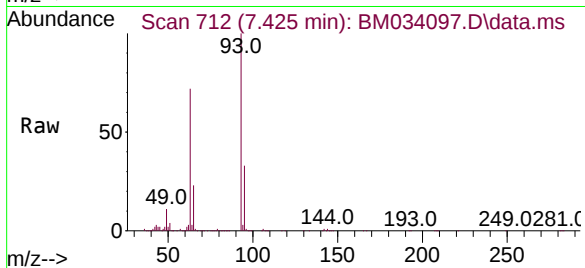




#10
Bis(2-Chloroethyl)ether
Concen: 165.581 ng/ul
RT: 7.425 min Scan# 710
Delta R.T. 0.012 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

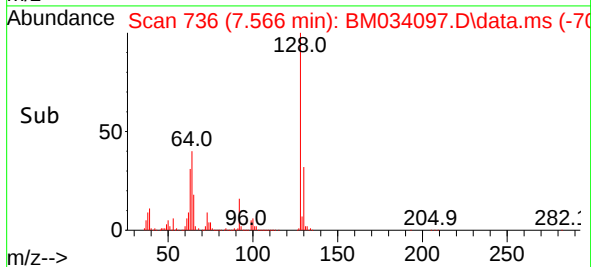
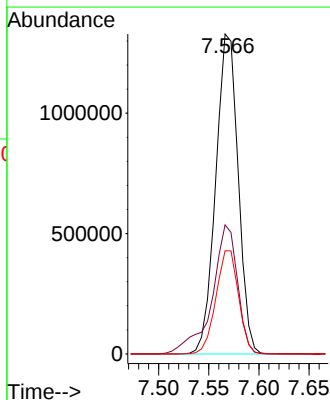
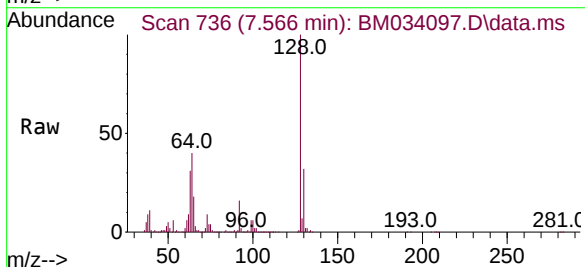
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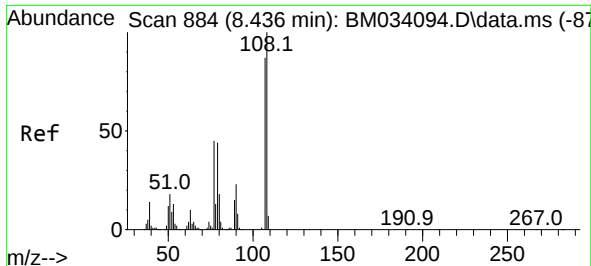
Tgt Ion: 93 Resp: 1725003
Ion Ratio Lower Upper
93 100
63 71.6 71.7 107.5#
95 33.0 26.3 39.5



#12
2-Chlorophenol
Concen: 178.446 ng/ul
RT: 7.566 min Scan# 736
Delta R.T. 0.006 min
Lab File: BM034097.D
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Tgt Ion:128 Resp: 2068343
Ion Ratio Lower Upper
128 100
64 40.3 49.4 74.2#
130 32.3 26.8 40.2

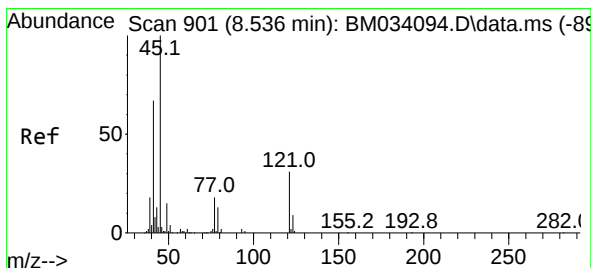
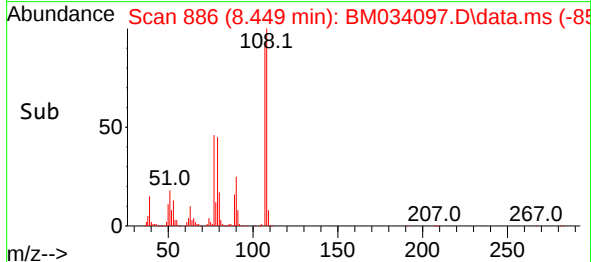
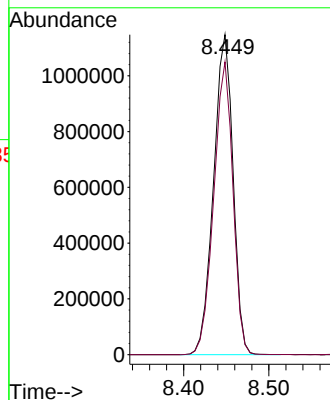
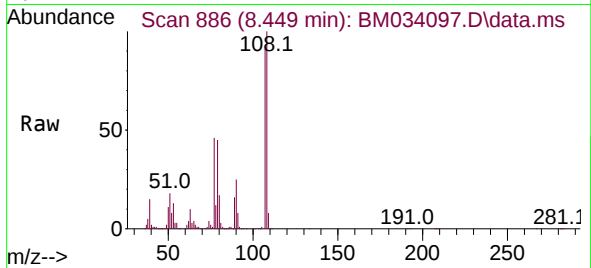




#13
2-Methylphenol
Concen: 175.439 ng/ul
RT: 8.449 min Scan# 884
Delta R.T. 0.012 min
Lab File: BM034097.D
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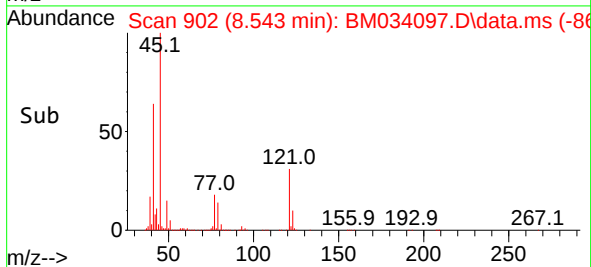
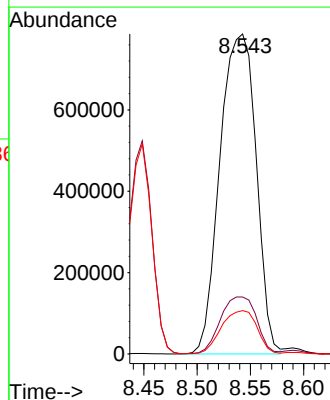
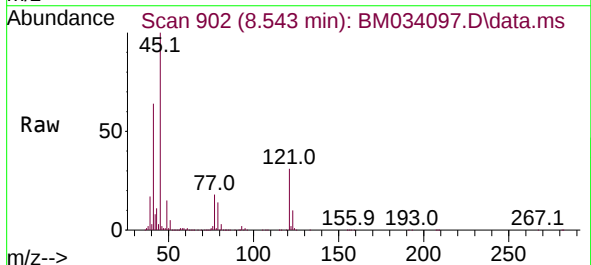
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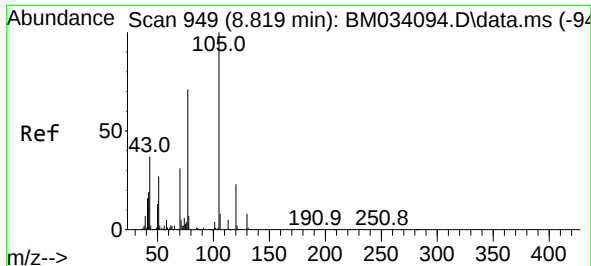
Tgt Ion:108 Resp: 1823518
Ion Ratio Lower Upper
108 100
107 91.5 70.2 105.4



#14
2,2'-oxybis(1-Chloropropane)
Concen: 163.483 ng/ul
RT: 8.543 min Scan# 902
Delta R.T. 0.006 min
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Tgt Ion: 45 Resp: 1858510
Ion Ratio Lower Upper
45 100
77 17.8 9.9 14.9#
79 13.5 8.3 12.5#

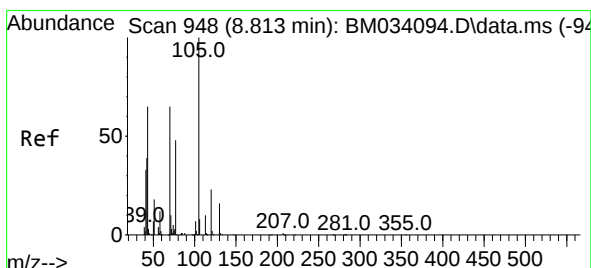
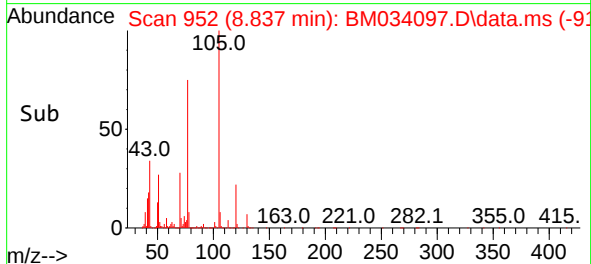
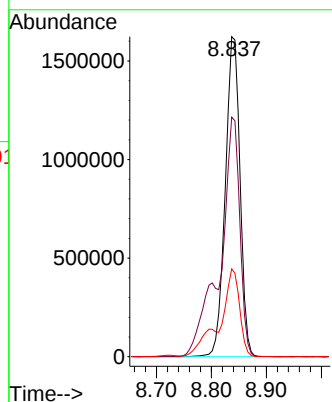
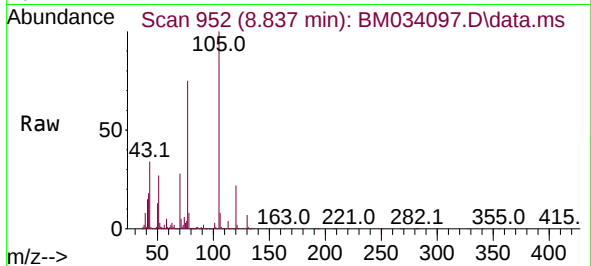




#16
Acetophenone
Concen: 168.497 ng/ul
RT: 8.837 min Scan# 91
Delta R.T. 0.018 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

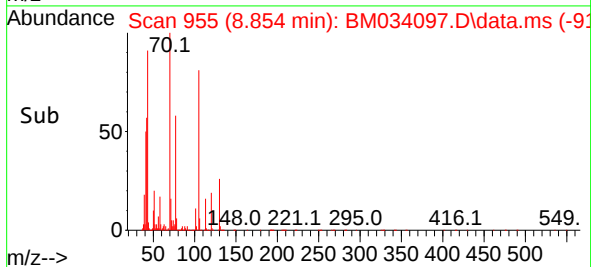
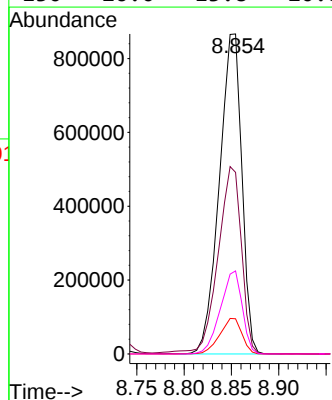
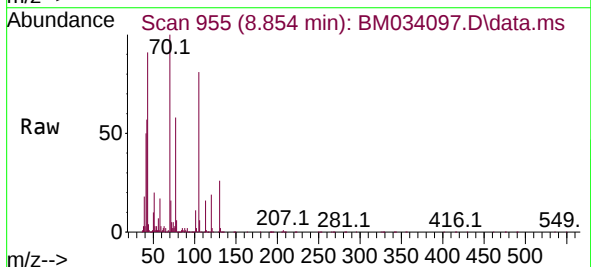
Instrument :
BNA_M
ClientSampleId :
SSTD160037

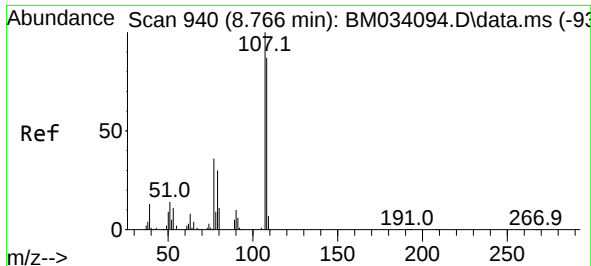
Tgt Ion:105 Resp: 3021462
Ion Ratio Lower Upper
105 100
77 74.9 73.1 109.7
51 27.5 30.5 45.7#



#17
N-Nitroso-di-n-propylamine
Concen: 175.303 ng/ul
RT: 8.854 min Scan# 955
Delta R.T. 0.041 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

Tgt Ion: 70 Resp: 1433849
Ion Ratio Lower Upper
70 100
42 56.8 56.9 85.3#
101 11.0 6.9 10.3#
130 26.0 13.8 20.8#

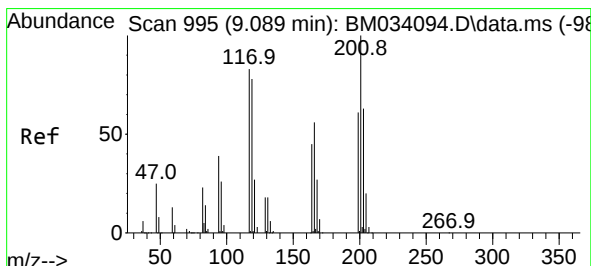
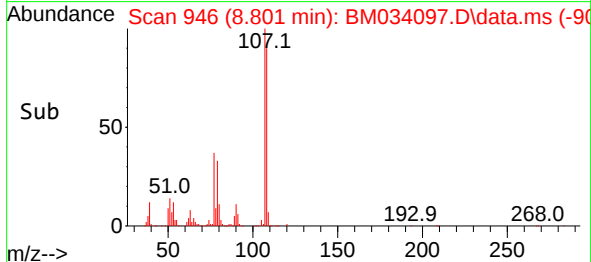
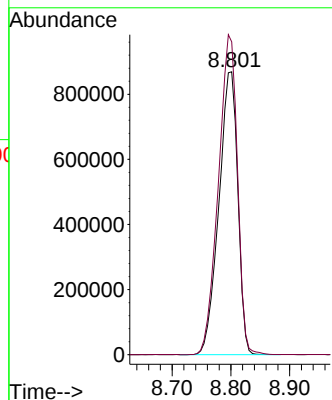
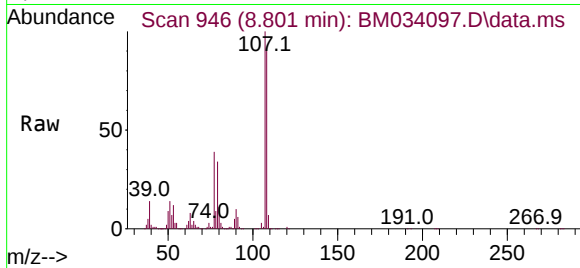




#18
4-Methylphenol
Concen: 172.490 ng/ul
RT: 8.801 min Scan# 940
Delta R.T. 0.036 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

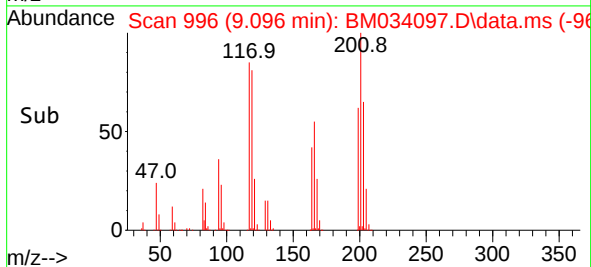
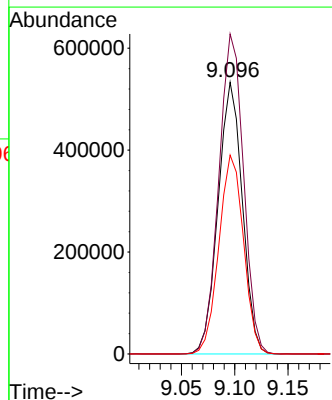
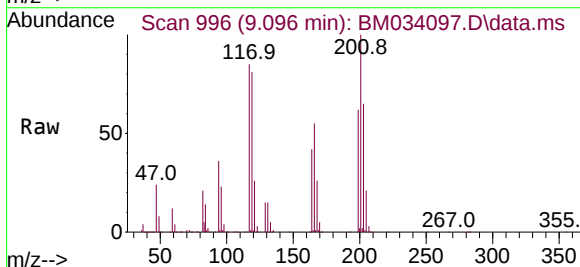
Instrument :
BNA_M
ClientSampleId :
SSTD160037

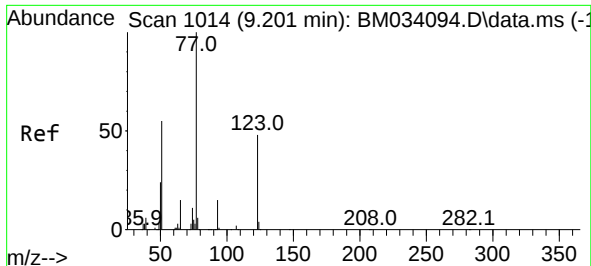
Tgt Ion:108 Resp: 1944443
Ion Ratio Lower Upper
108 100
107 110.6 87.4 131.2



#19
Hexachloroethane
Concen: 173.790 ng/ul
RT: 9.096 min Scan# 996
Delta R.T. 0.006 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

Tgt Ion:117 Resp: 843539
Ion Ratio Lower Upper
117 100
201 117.8 69.6 104.4#
199 73.2 40.6 60.8#

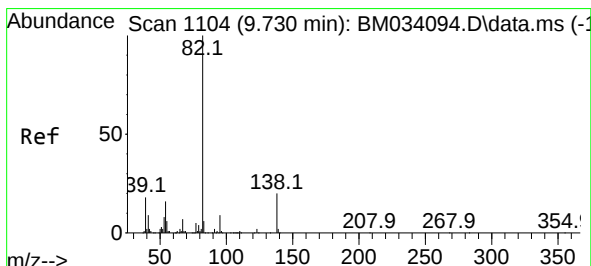
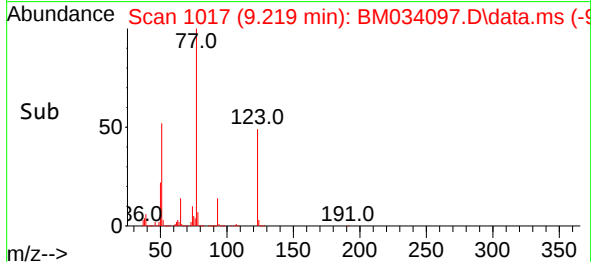
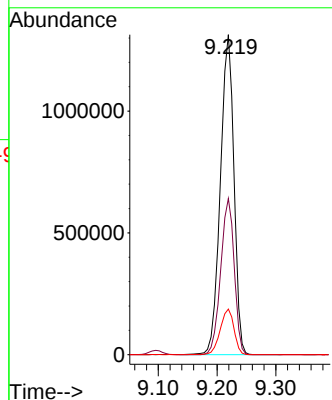
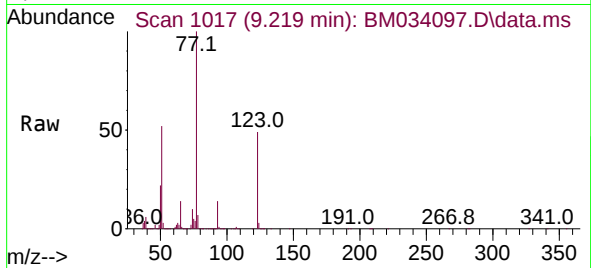




#22
Nitrobenzene
Concen: 166.968 ng/ul
RT: 9.219 min Scan# 110
Delta R.T. 0.018 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

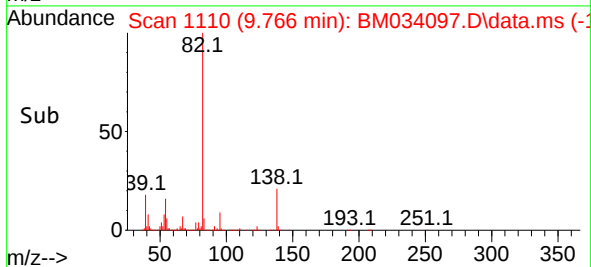
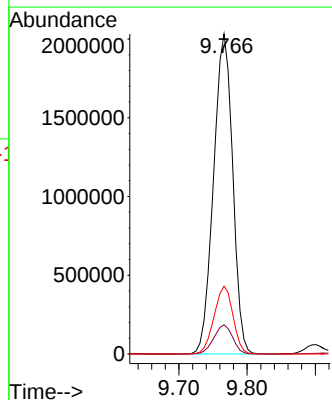
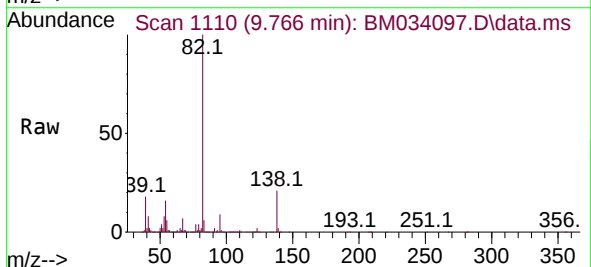
Instrument :
BNA_M
ClientSampleId :
SSTD160037

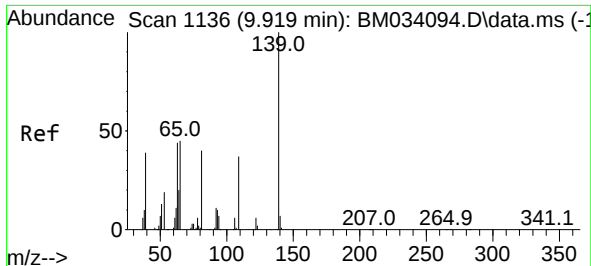
Tgt Ion: 77 Resp: 2101908
Ion Ratio Lower Upper
77 100
123 48.8 29.0 43.6#
65 14.3 11.4 17.2



#23
Isophorone
Concen: 171.175 ng/ul
RT: 9.766 min Scan# 1110
Delta R.T. 0.036 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

Tgt Ion: 82 Resp: 3972780
Ion Ratio Lower Upper
82 100
95 9.1 6.5 9.7
138 21.2 11.8 17.8#

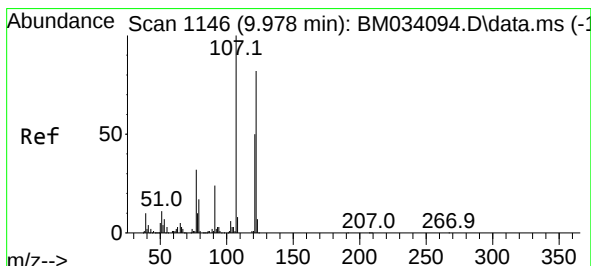
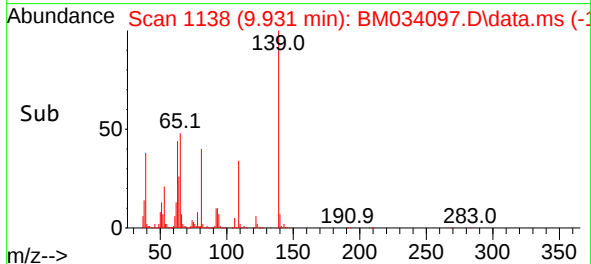
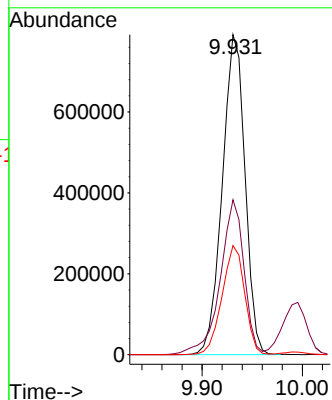
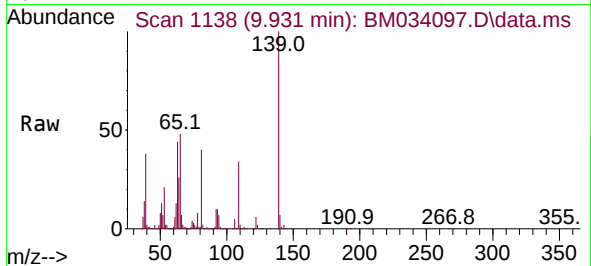




#25
2-Nitrophenol
Concen: 180.086 ng/ul
RT: 9.931 min Scan# 1138
Delta R.T. 0.012 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

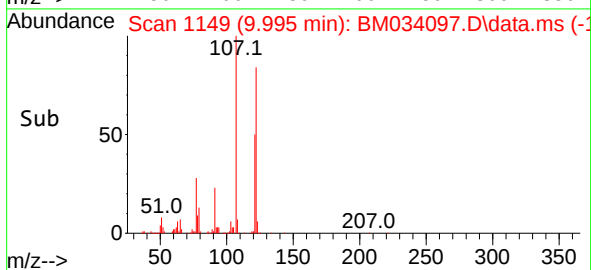
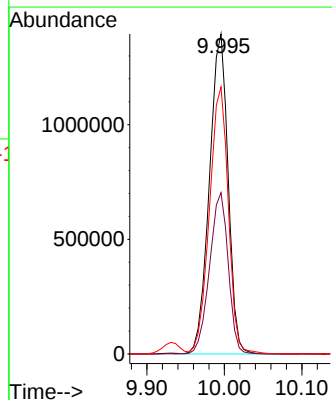
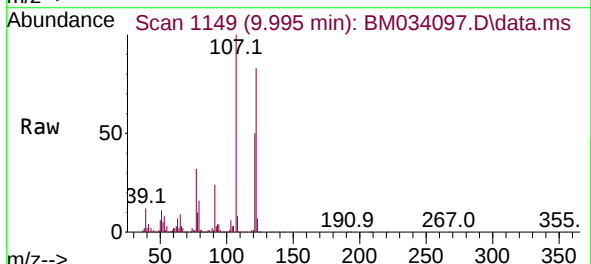
Instrument :
BNA_M
ClientSampleId :
SSTD160037

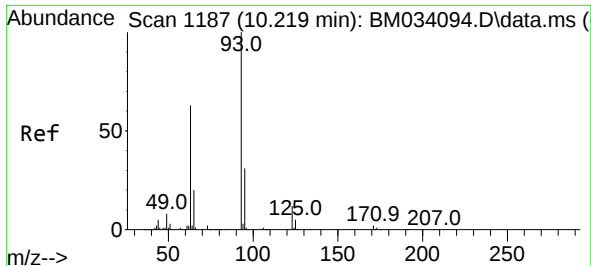
Tgt Ion:139 Resp: 1240290
Ion Ratio Lower Upper
139 100
65 48.4 59.0 88.6#
109 34.1 37.2 55.8#



#26
2,4-Dimethylphenol
Concen: 169.204 ng/ul
RT: 9.995 min Scan# 1149
Delta R.T. 0.018 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

Tgt Ion:107 Resp: 2333934
Ion Ratio Lower Upper
107 100
121 50.4 34.8 52.2
122 83.5 60.0 90.0





#27

Bis(2-Chloroethoxy)methane

Concen: 166.610 ng/ul

RT: 10.231 min Scan# 1189

Delta R.T. 0.012 min

Lab File: BM034097.D

Acq: 28 Feb 2022 14:35

Instrument :

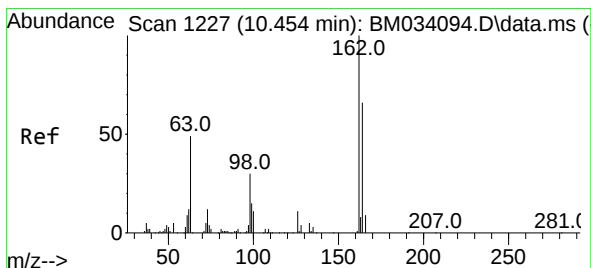
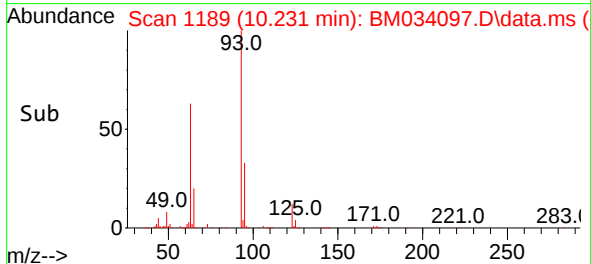
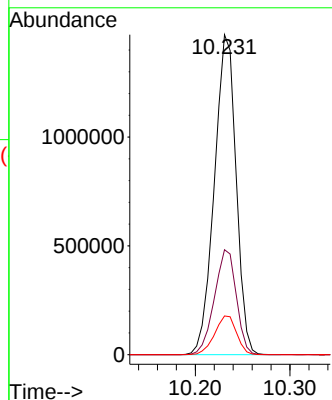
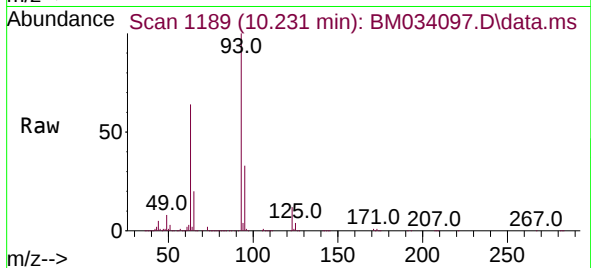
BNA_M

ClientSampleId :

SSTD160037

Tgt Ion: 93 Resp: 2344512

Ion	Ratio	Lower	Upper
93	100		
95	32.8	25.3	37.9
123	12.1	7.9	11.9



#29

2,4-Dichlorophenol

Concen: 173.413 ng/ul

RT: 10.472 min Scan# 1230

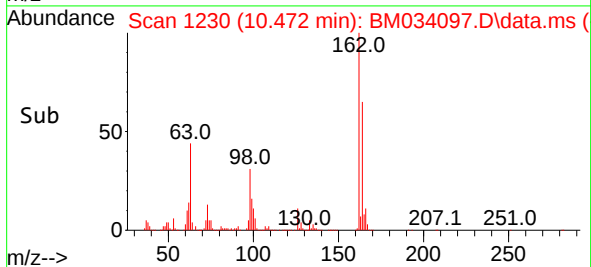
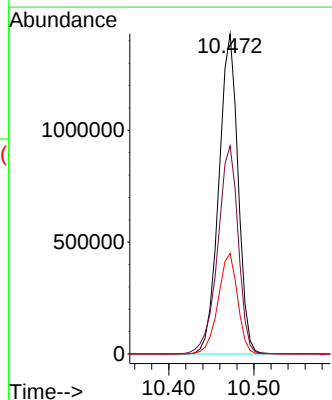
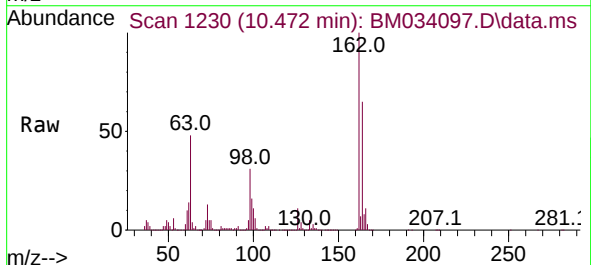
Delta R.T. 0.018 min

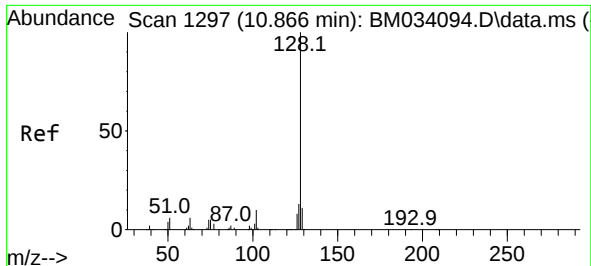
Lab File: BM034097.D

Acq: 28 Feb 2022 14:35

Tgt Ion:162 Resp: 2248369

Ion	Ratio	Lower	Upper
162	100		
164	65.1	50.0	75.0
98	31.4	30.6	45.8

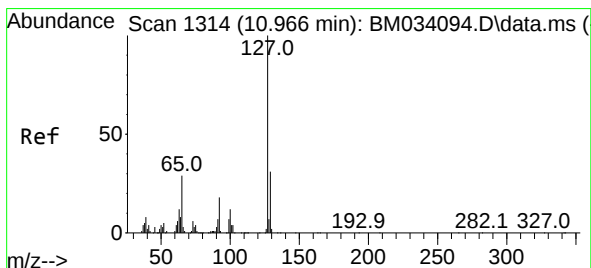
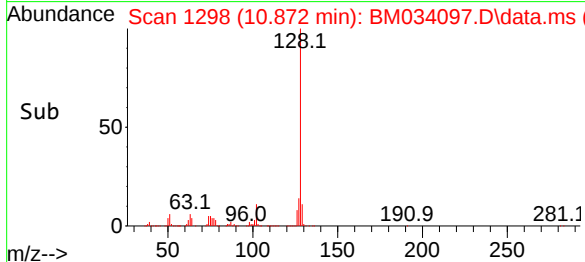
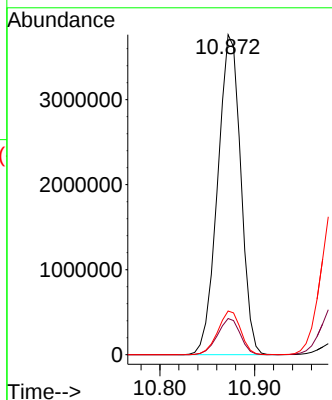
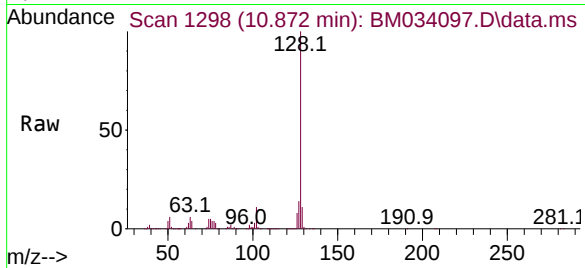




#30
Naphthalene
Concen: 163.738 ng/ul
RT: 10.872 min Scan# 1298
Delta R.T. 0.006 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

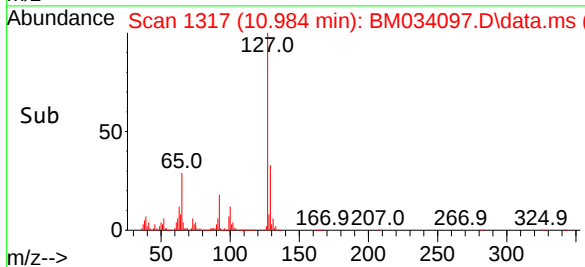
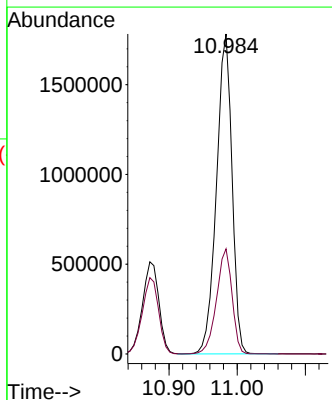
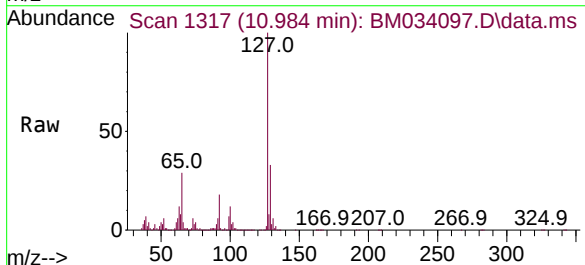
Instrument :
BNA_M
ClientSampleId :
SSTD160037

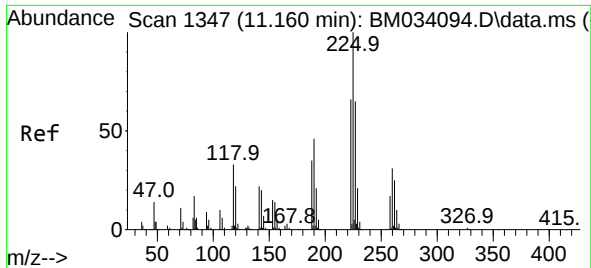
Tgt Ion:128 Resp: 6375355
Ion Ratio Lower Upper
128 100
129 11.3 9.1 13.7
127 13.6 10.2 15.4



#32
4-Chloroaniline
Concen: 167.827 ng/ul
RT: 10.984 min Scan# 1317
Delta R.T. 0.018 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

Tgt Ion:127 Resp: 2824578
Ion Ratio Lower Upper
127 100
129 32.9 25.4 38.0

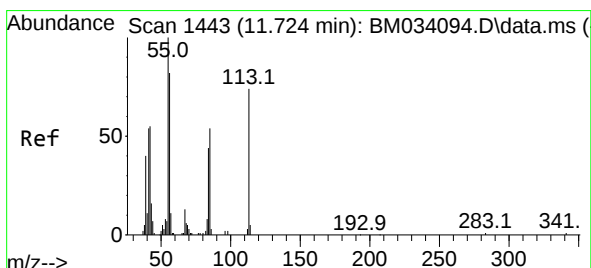
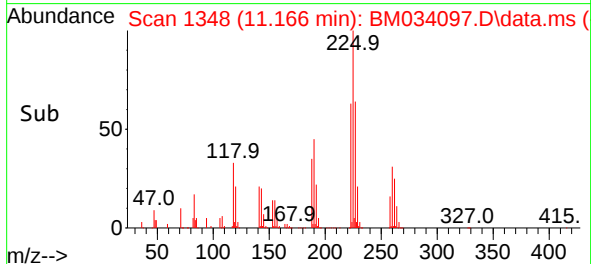
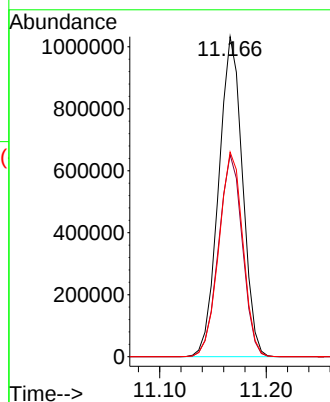
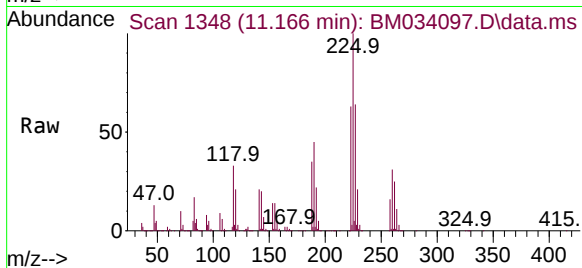




#33
Hexachlorobutadiene
Concen: 161.102 ng/uI
RT: 11.166 min Scan# 111
Delta R.T. 0.006 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

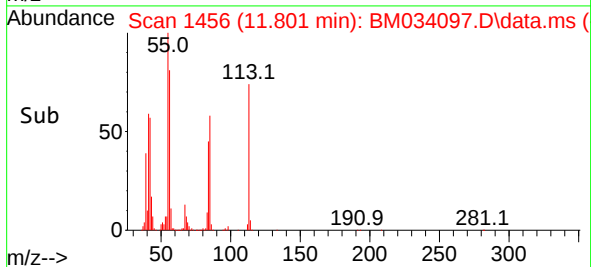
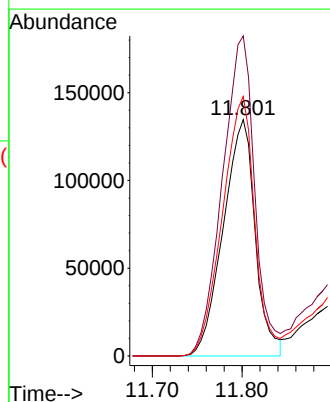
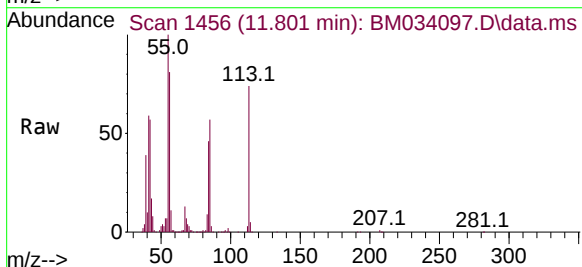
Instrument :
BNA_M
ClientSampleId :
SSTD160037

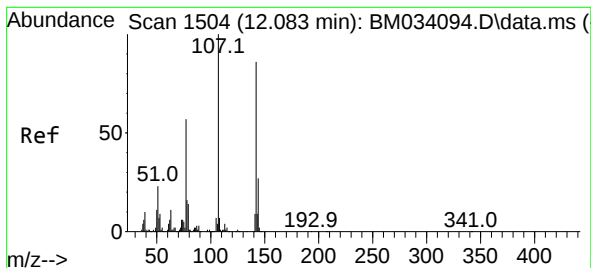
Tgt Ion:225 Resp: 1604315
Ion Ratio Lower Upper
225 100
223 63.1 52.2 78.2
227 64.0 52.8 79.2



#34
Caprolactam
Concen: 94.570 ng/uI
RT: 11.801 min Scan# 1456
Delta R.T. 0.077 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

Tgt Ion:113 Resp: 332984
Ion Ratio Lower Upper
113 100
55 135.4 157.9 236.9#
56 109.8 131.8 197.6#

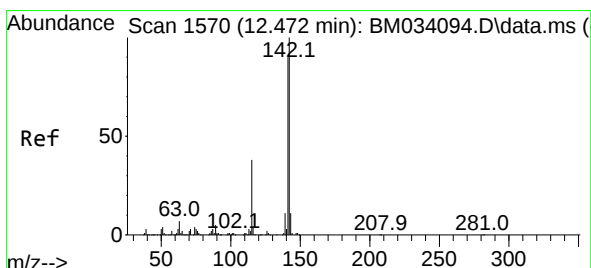
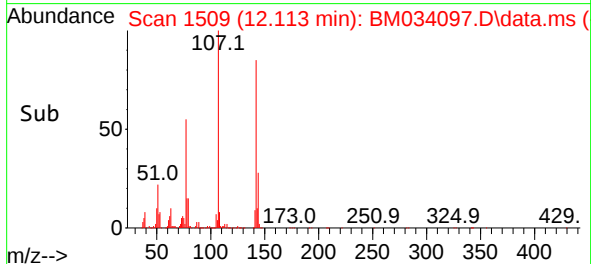
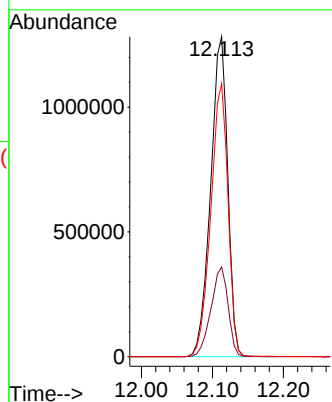
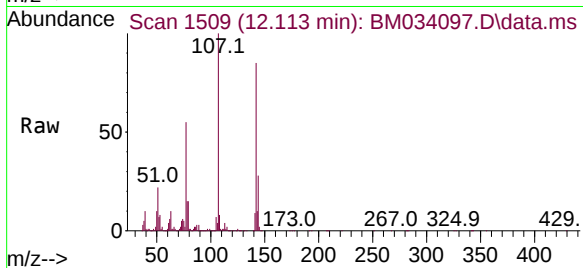




#35
4-Chloro-3-methylphenol
Concen: 176.468 ng/ul
RT: 12.113 min Scan# 1509
Delta R.T. 0.030 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

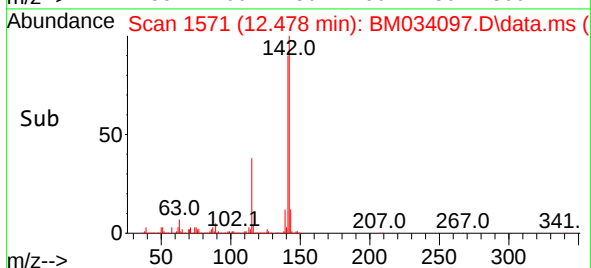
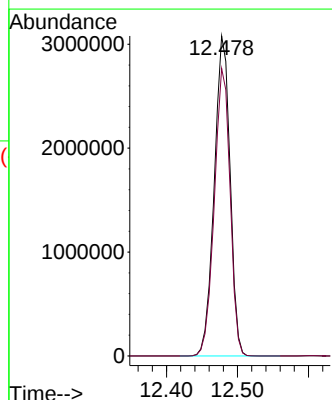
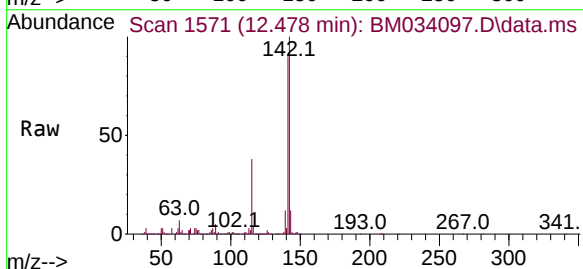
Instrument :
BNA_M
ClientSampleId :
SSTD160037

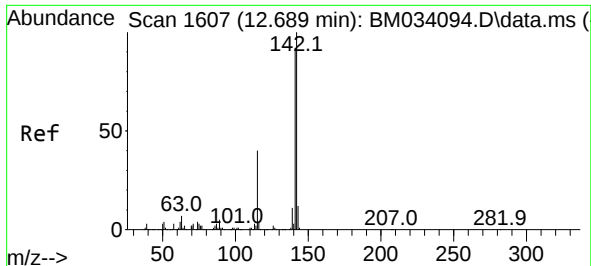
Tgt Ion:107 Resp: 2142410
Ion Ratio Lower Upper
107 100
144 28.0 17.1 25.7#
142 85.3 49.4 74.2#



#36
2-Methylnaphthalene
Concen: 167.119 ng/ul
RT: 12.478 min Scan# 1571
Delta R.T. 0.006 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

Tgt Ion:142 Resp: 4749837
Ion Ratio Lower Upper
142 100
141 89.9 71.1 106.7





#37

1-Methylnaphthalene

Concen: 165.836 ng/ul

RT: 12.701 min Scan# 1

Delta R.T. 0.012 min

Lab File: BM034097.D

Acq: 28 Feb 2022 14:35

Instrument :

BNA_M

ClientSampleId :

SSTD160037

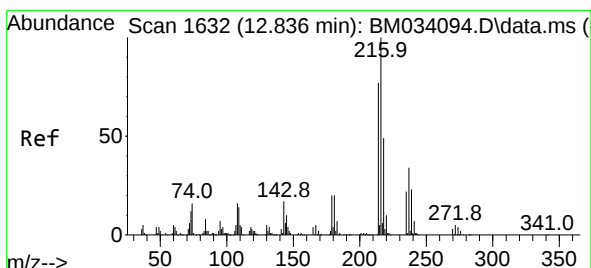
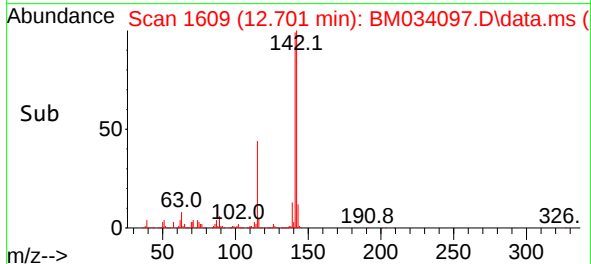
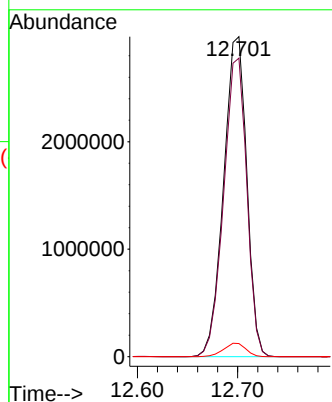
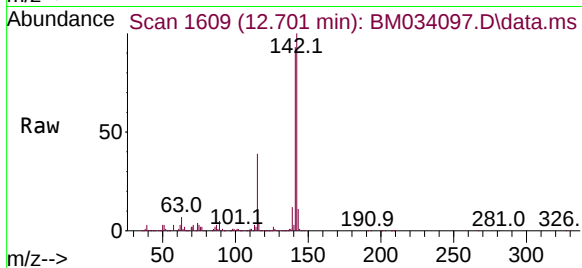
Tgt Ion:142 Resp: 4777950

Ion Ratio Lower Upper

142 100

141 93.3 75.5 113.3

116 4.1 4.0 6.0



#39

1,2,4,5-Tetrachlorobenzene

Concen: 166.913 ng/ul

RT: 12.848 min Scan# 1634

Delta R.T. 0.012 min

Lab File: BM034097.D

Acq: 28 Feb 2022 14:35

Tgt Ion:216 Resp: 2957686

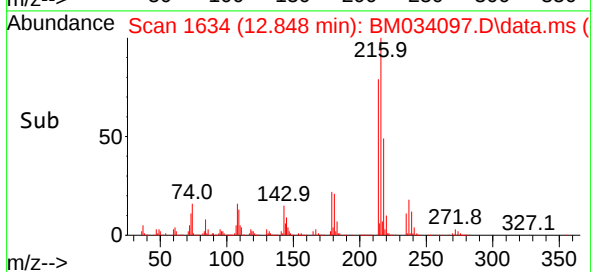
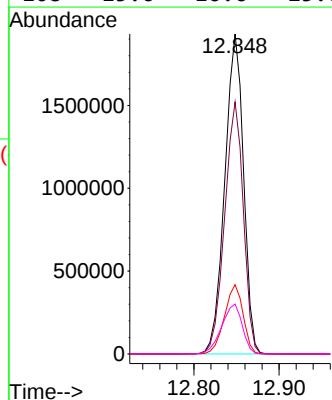
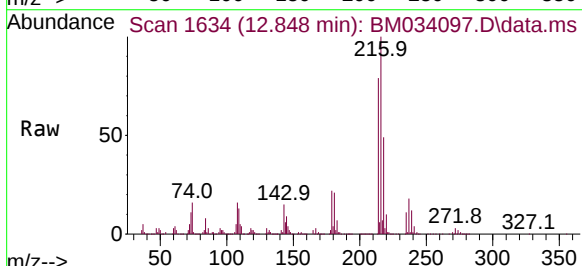
Ion Ratio Lower Upper

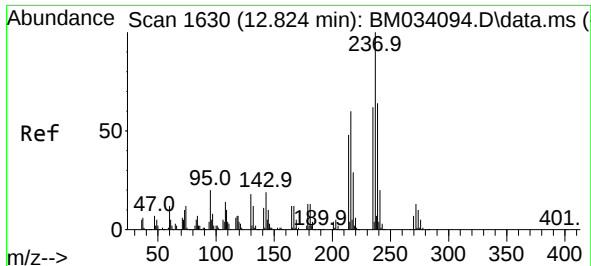
216 100

214 78.7 61.3 91.9

179 21.6 18.0 27.0

108 15.6 16.6 25.0#

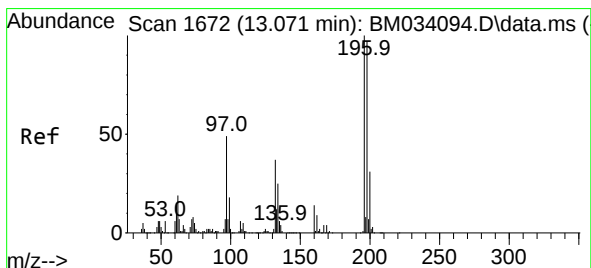
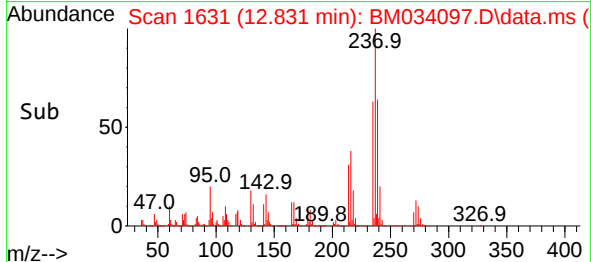
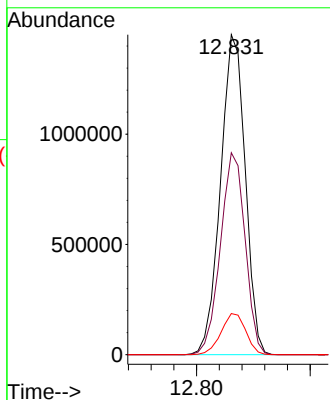
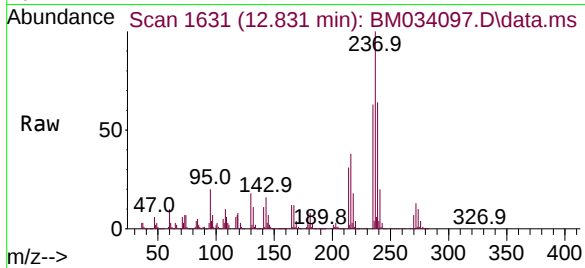




#40
Hexachlorocyclopentadiene
Concen: 181.311 ng/ul
RT: 12.831 min Scan# 1
Delta R.T. 0.006 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

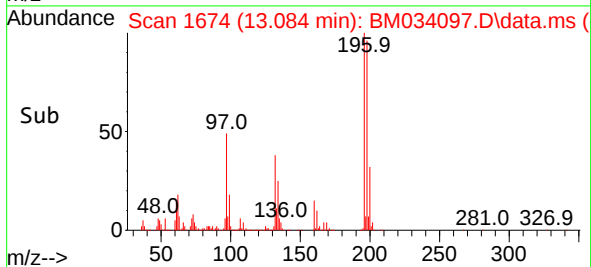
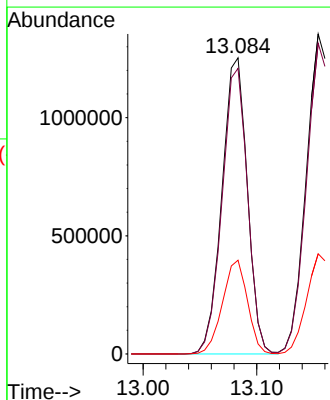
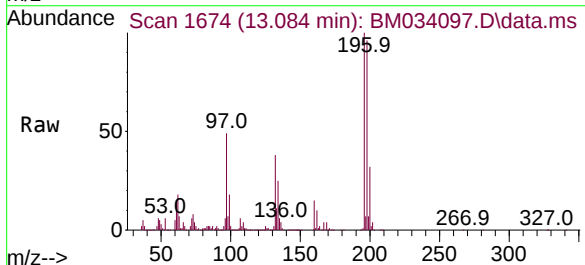
Instrument :
BNA_M
ClientSampleId :
SSTD160037

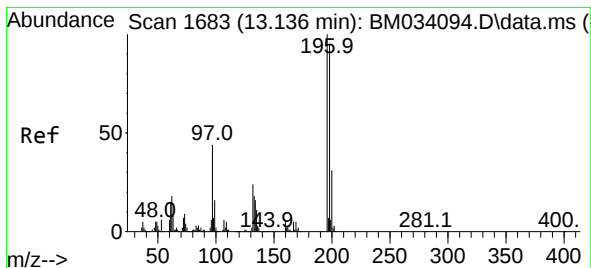
Tgt Ion:237 Resp: 2190978
Ion Ratio Lower Upper
237 100
235 63.1 50.6 76.0
272 12.9 9.6 14.4



#41
2,4,6-Trichlorophenol
Concen: 179.858 ng/ul
RT: 13.084 min Scan# 1674
Delta R.T. 0.012 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

Tgt Ion:196 Resp: 1946816
Ion Ratio Lower Upper
196 100
198 96.4 78.9 118.3
200 31.7 23.7 35.5

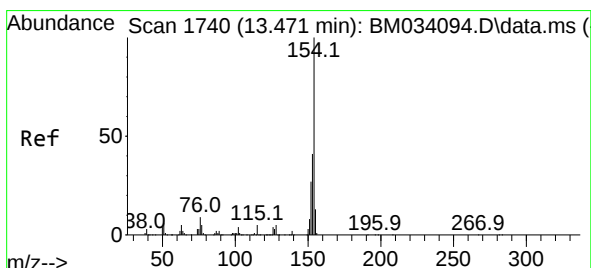
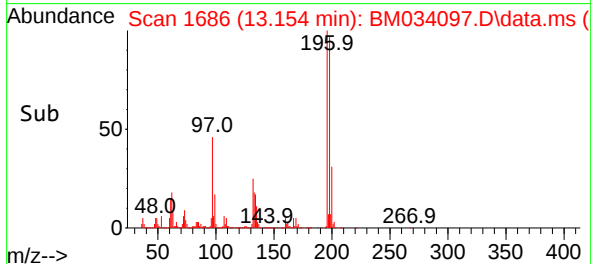
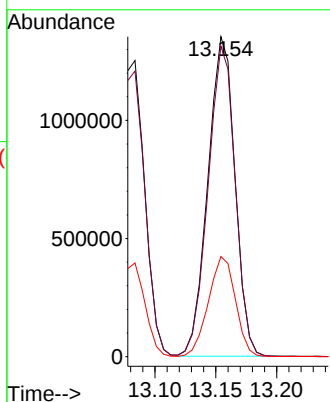
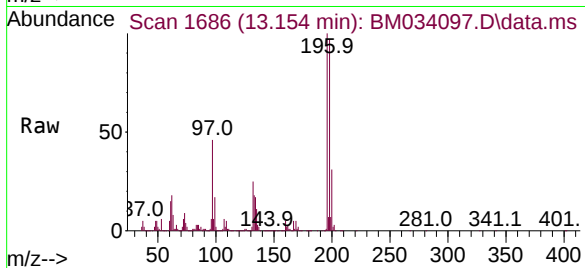




#42
2,4,5-Trichlorophenol
Concen: 175.704 ng/ul
RT: 13.154 min Scan# 1
Delta R.T. 0.018 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

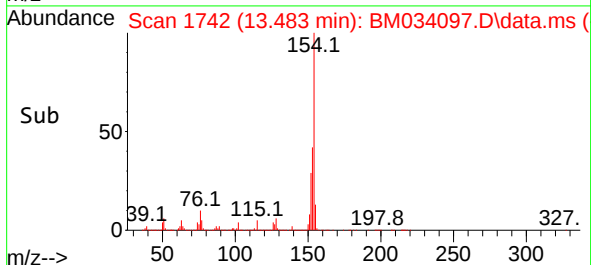
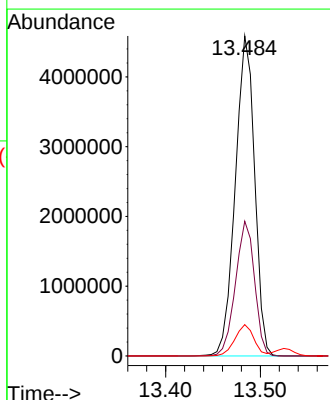
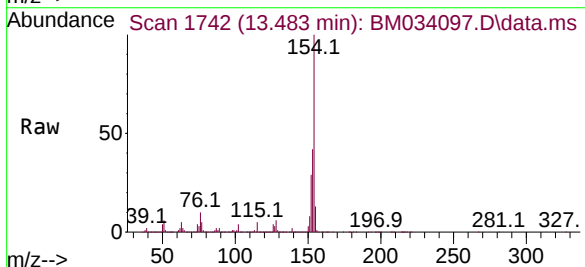
Instrument :
BNA_M
ClientSampleId :
SSTD160037

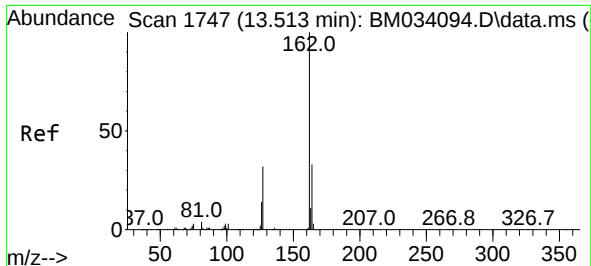
Tgt Ion:196 Resp: 2091727
Ion Ratio Lower Upper
196 100
198 97.1 82.2 123.2
200 31.3 27.9 41.9



#43
1,1'-Biphenyl
Concen: 165.352 ng/ul
RT: 13.483 min Scan# 1742
Delta R.T. 0.012 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

Tgt Ion:154 Resp: 6500904
Ion Ratio Lower Upper
154 100
153 42.1 33.1 49.7
76 9.8 10.7 16.1#

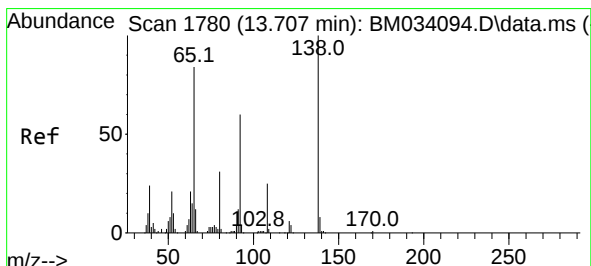
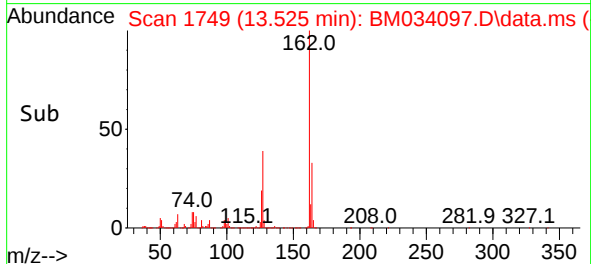
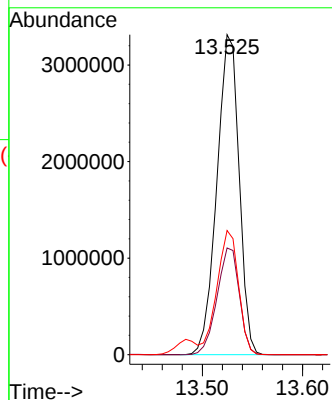
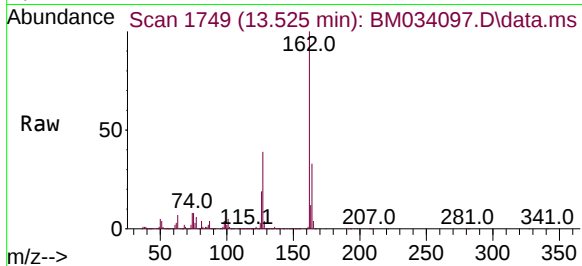




#44
2-Chloronaphthalene
Concen: 166.715 ng/ul
RT: 13.525 min Scan# 1749
Delta R.T. 0.012 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

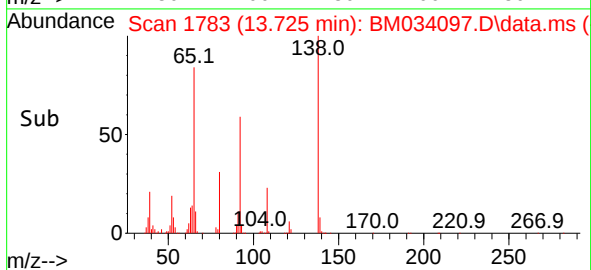
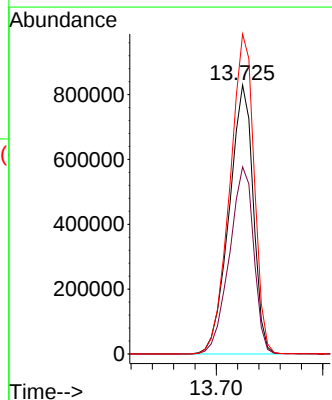
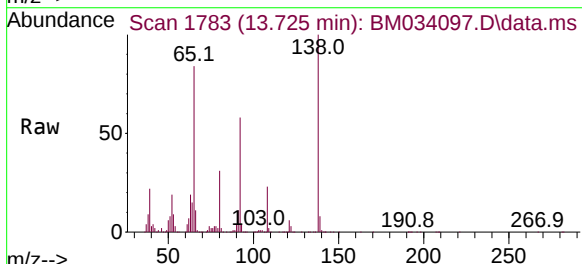
Instrument :
BNA_M
ClientSampleId :
SSTD160037

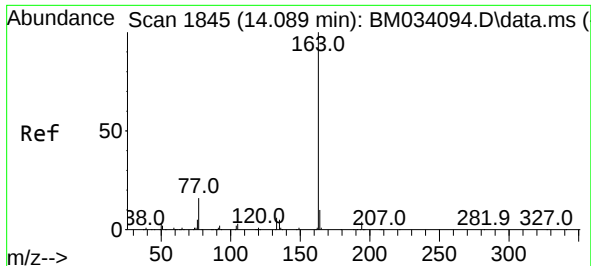
Tgt Ion:162 Resp: 5092447
Ion Ratio Lower Upper
162 100
164 33.4 26.2 39.4
127 38.8 33.7 50.5



#45
2-Nitroaniline
Concen: 189.464 ng/ul
RT: 13.725 min Scan# 1783
Delta R.T. 0.018 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

Tgt Ion: 65 Resp: 1302837
Ion Ratio Lower Upper
65 100
92 69.5 47.8 71.6
138 119.0 61.0 91.6#





#47

Dimethylphthalate

Concen: 160.781 ng/ul

RT: 14.107 min Scan# 1845

Delta R.T. 0.018 min

Lab File: BM034097.D

Acq: 28 Feb 2022 14:35

Instrument :

BNA_M

ClientSampleId :

SSTD160037

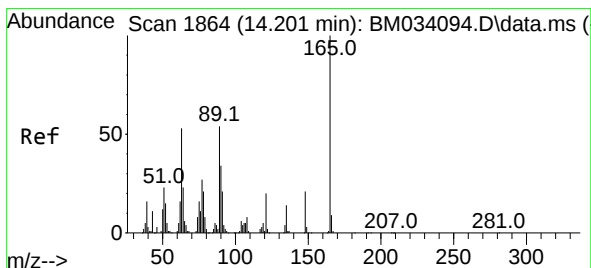
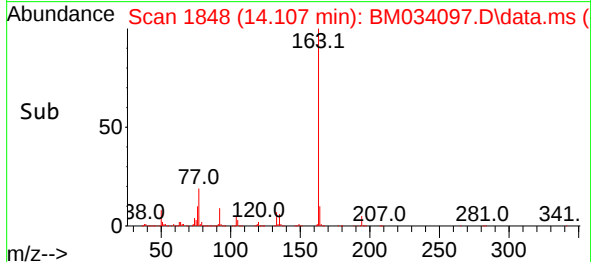
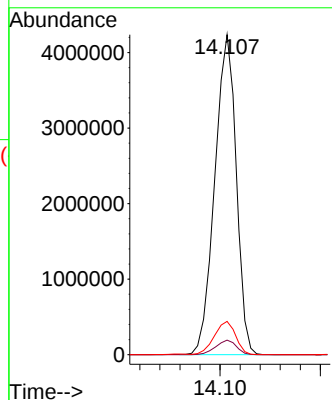
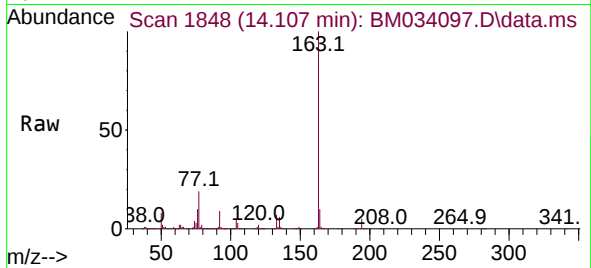
Tgt Ion:163 Resp: 6281283

Ion Ratio Lower Upper

163 100

194 4.5 3.3 4.9

164 10.4 8.2 12.2



#48

2,6-Dinitrotoluene

Concen: 185.020 ng/ul

RT: 14.225 min Scan# 1868

Delta R.T. 0.024 min

Lab File: BM034097.D

Acq: 28 Feb 2022 14:35

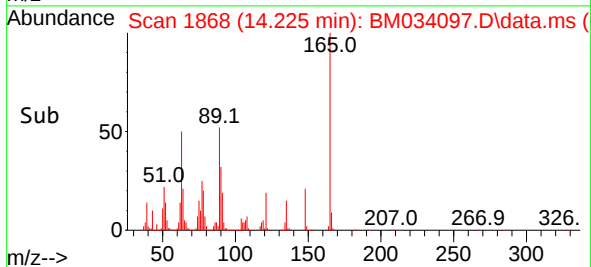
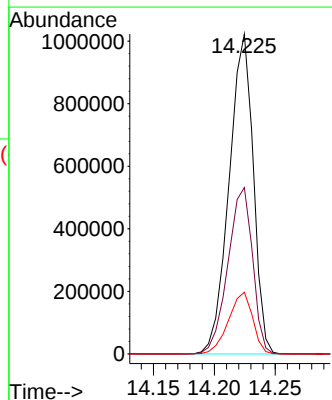
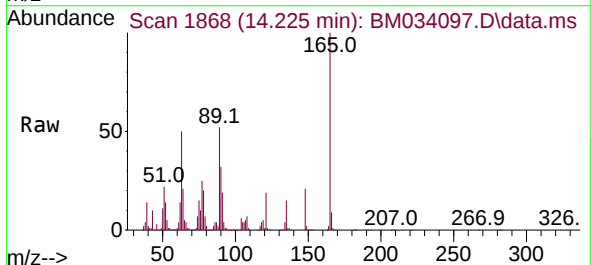
Tgt Ion:165 Resp: 1414588

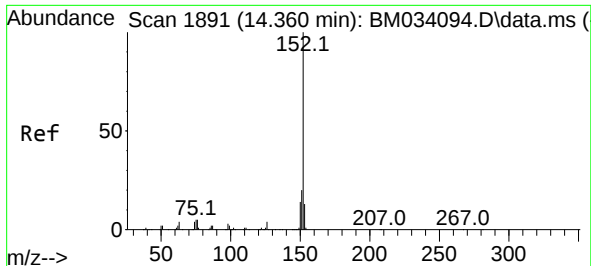
Ion Ratio Lower Upper

165 100

89 52.0 55.7 83.5#

121 19.3 20.0 30.0#

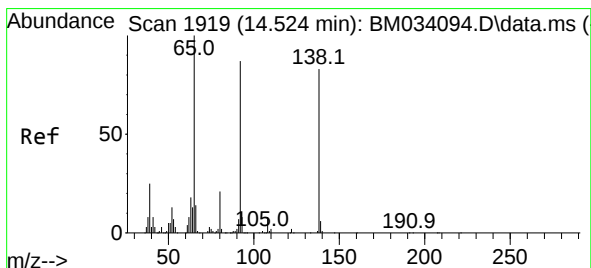
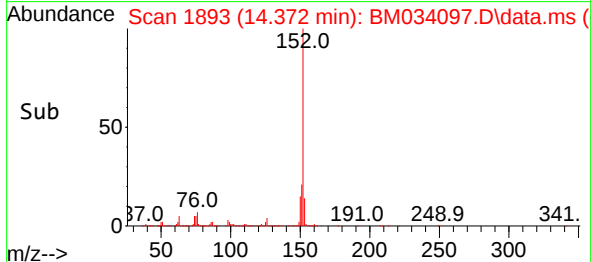
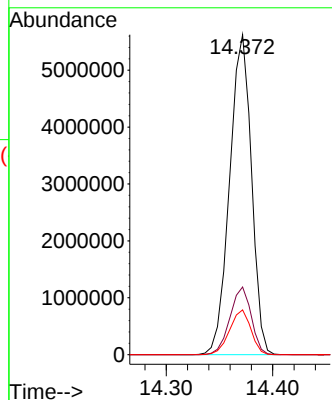
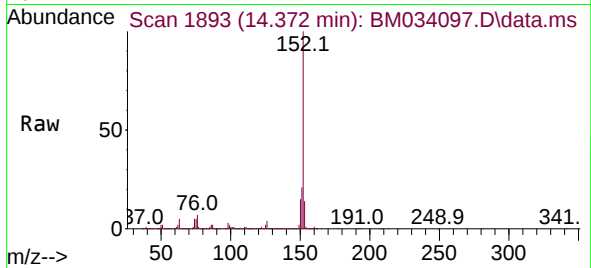




#50
Acenaphthylene
Concen: 166.138 ng/ul
RT: 14.372 min Scan# 1893
Delta R.T. 0.012 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

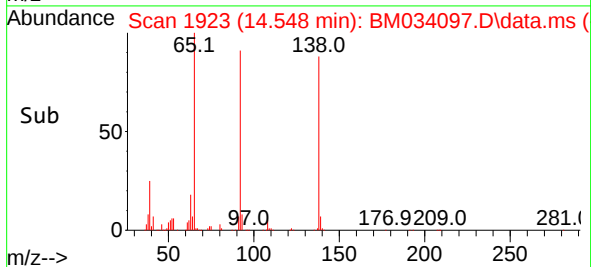
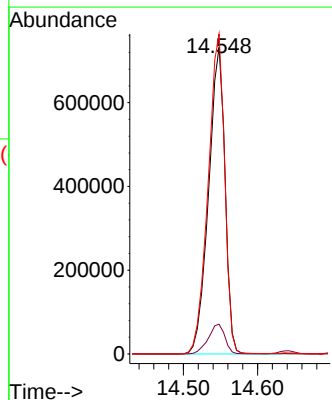
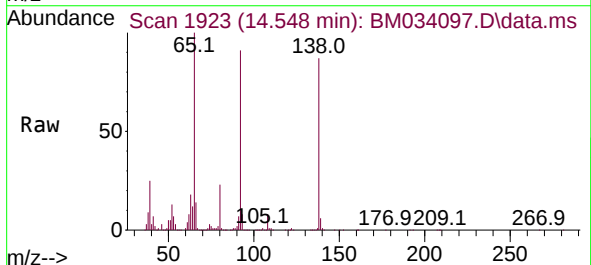
Instrument :
BNA_M
ClientSampleId :
SSTD160037

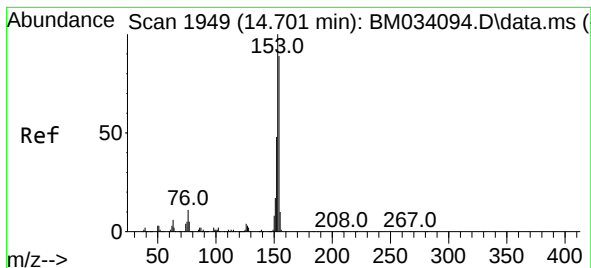
Tgt Ion:152 Resp: 8019706
Ion Ratio Lower Upper
152 100
151 21.1 15.8 23.8
153 14.0 10.1 15.1



#51
3-Nitroaniline
Concen: 151.483 ng/ul
RT: 14.548 min Scan# 1923
Delta R.T. 0.024 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

Tgt Ion:138 Resp: 1126504
Ion Ratio Lower Upper
138 100
108 9.7 10.8 16.2#
92 104.3 110.6 166.0#





#52

Acenaphthene

Concen: 166.033 ng/ul

RT: 14.707 min Scan# 1949

Delta R.T. 0.006 min

Lab File: BM034097.D

Acq: 28 Feb 2022 14:35

Instrument :

BNA_M

ClientSampleId :

SSTD160037

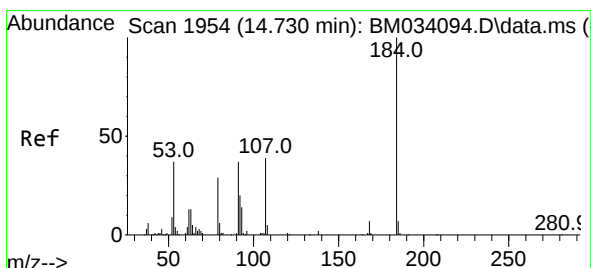
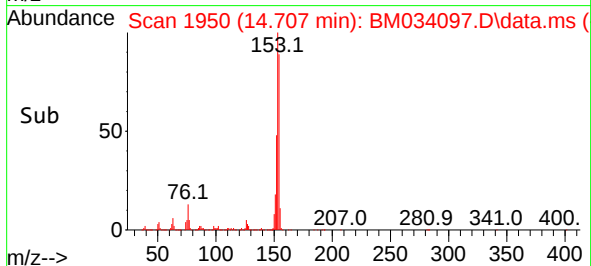
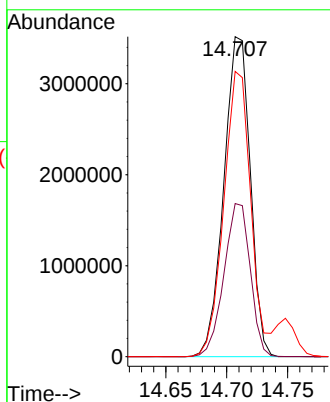
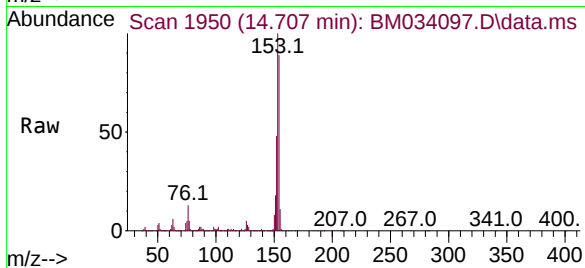
Tgt Ion:153 Resp: 5318756

Ion Ratio Lower Upper

153 100

152 47.8 39.4 59.2

154 89.2 72.7 109.1



#53

2,4-Dinitrophenol

Concen: 190.672 ng/ul

RT: 14.748 min Scan# 1957

Delta R.T. 0.018 min

Lab File: BM034097.D

Acq: 28 Feb 2022 14:35

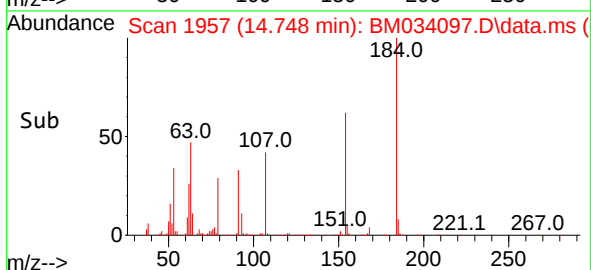
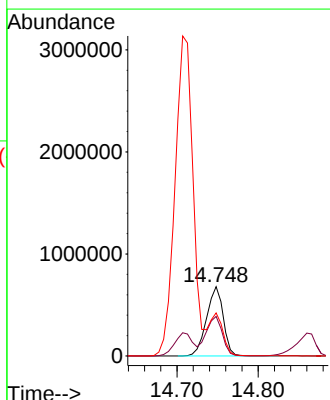
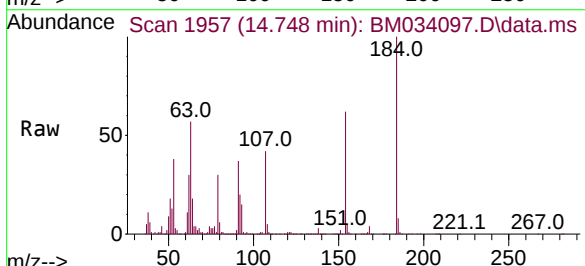
Tgt Ion:184 Resp: 967095

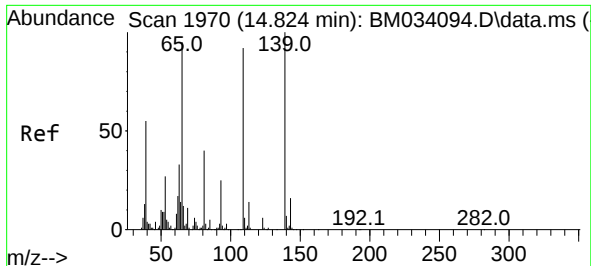
Ion Ratio Lower Upper

184 100

63 57.0 73.8 110.8#

154 62.1 63.5 95.3#

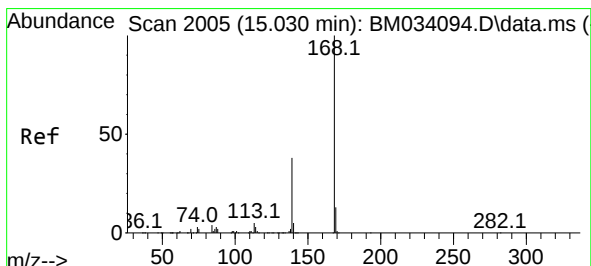
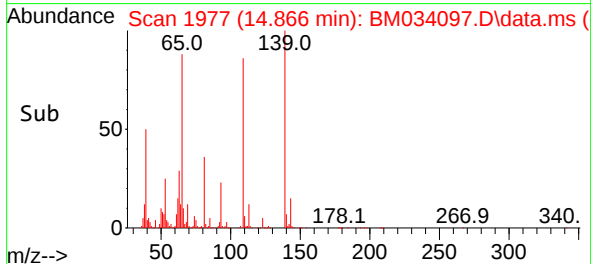
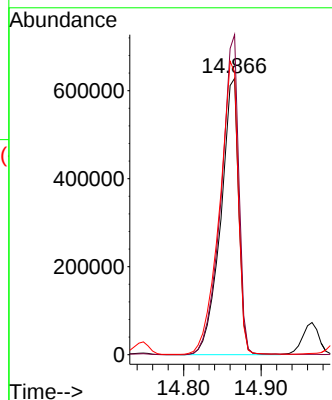
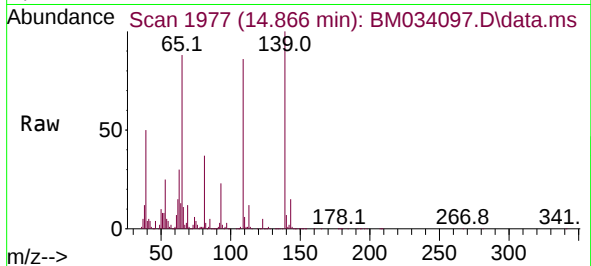




#55
4-Nitrophenol
Concen: 161.055 ng/ul
RT: 14.866 min Scan# 1970
Delta R.T. 0.041 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

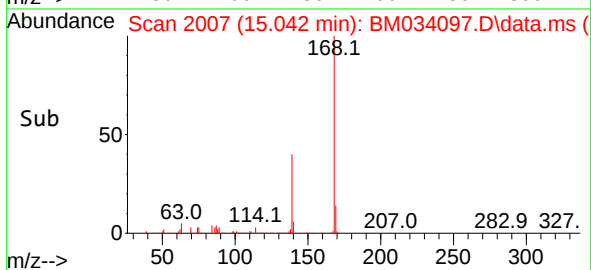
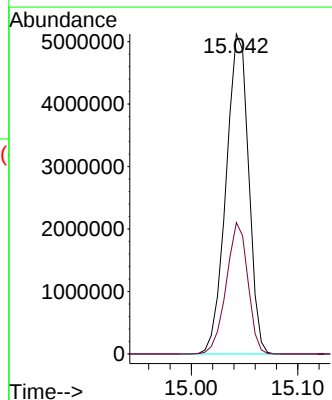
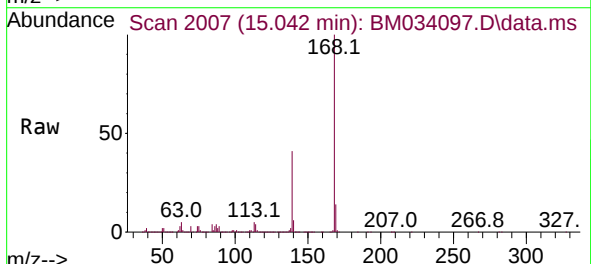
Instrument :
BNA_M
ClientSampleId :
SSTD160037

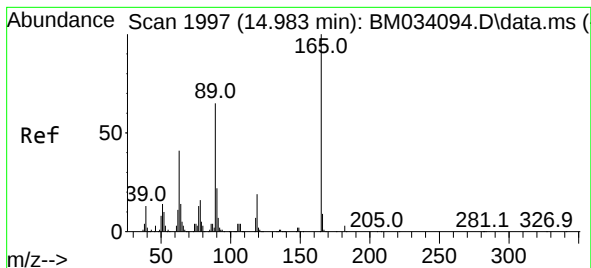
Tgt Ion:109 Resp: 1013370
Ion Ratio Lower Upper
109 100
139 115.8 77.6 116.4
65 102.2 112.2 168.4#



#56
Dibenzofuran
Concen: 159.961 ng/ul
RT: 15.042 min Scan# 2007
Delta R.T. 0.012 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

Tgt Ion:168 Resp: 7525476
Ion Ratio Lower Upper
168 100
139 41.1 34.0 51.0





#57

2,4-Dinitrotoluene

Concen: 175.752 ng/ul

RT: 15.007 min Scan# 2001

Delta R.T. 0.024 min

Lab File: BM034097.D

Acq: 28 Feb 2022 14:35

Instrument :

BNA_M

ClientSampleId :

SSTD160037

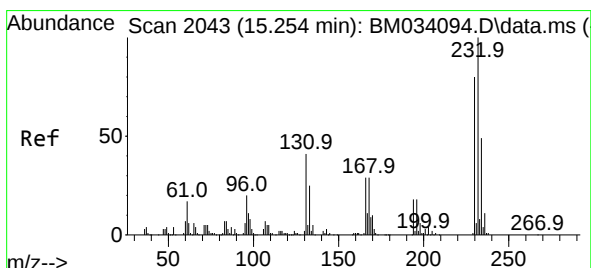
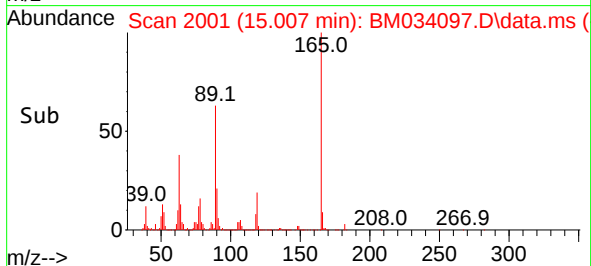
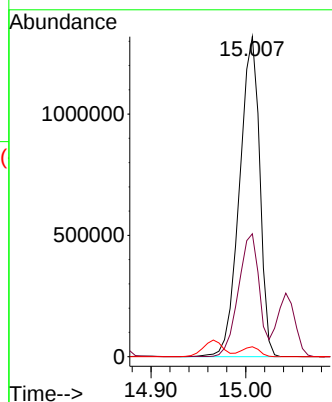
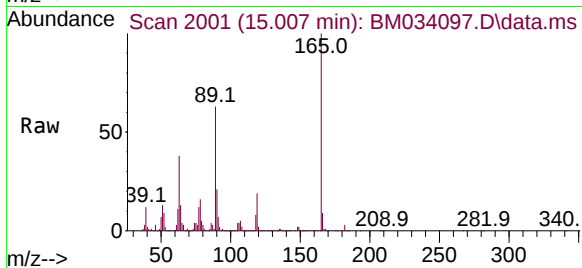
Tgt Ion:165 Resp: 1952504

Ion Ratio Lower Upper

165 100

63 38.4 51.8 77.8#

182 3.1 2.6 4.0



#58

2,3,4,6-Tetrachlorophenol

Concen: 174.906 ng/ul

RT: 15.266 min Scan# 2045

Delta R.T. 0.012 min

Lab File: BM034097.D

Acq: 28 Feb 2022 14:35

Tgt Ion:232 Resp: 1801801

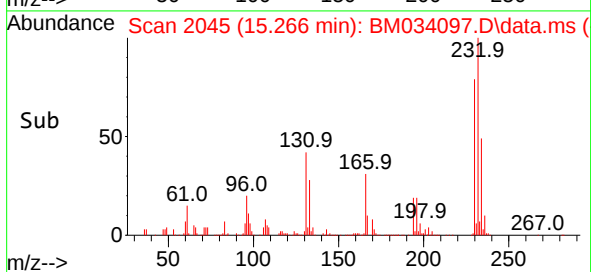
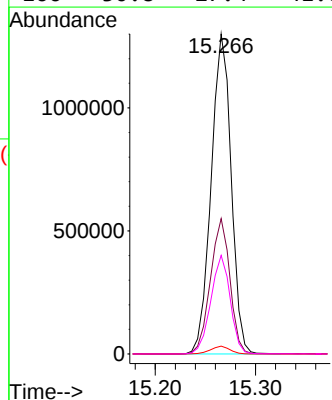
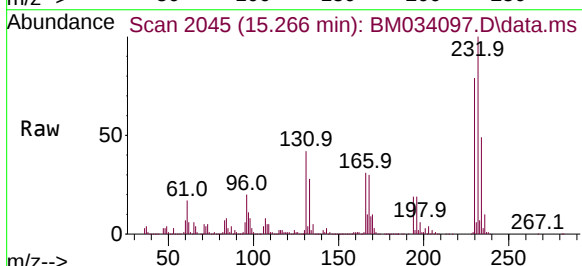
Ion Ratio Lower Upper

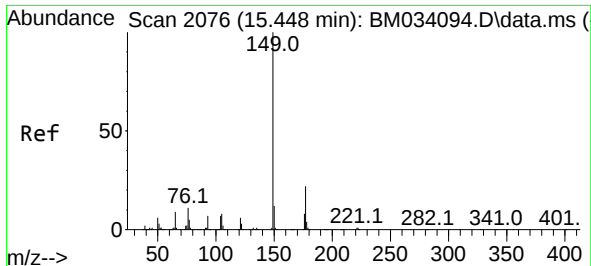
232 100

131 42.3 41.4 62.2

130 2.5 2.0 3.0

166 30.8 27.4 41.0

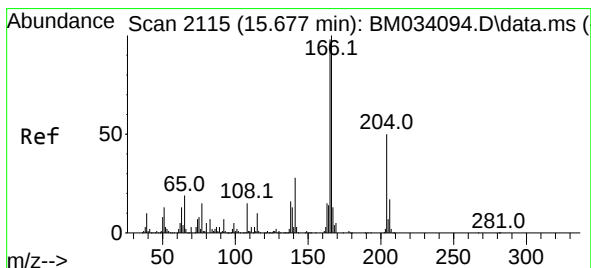
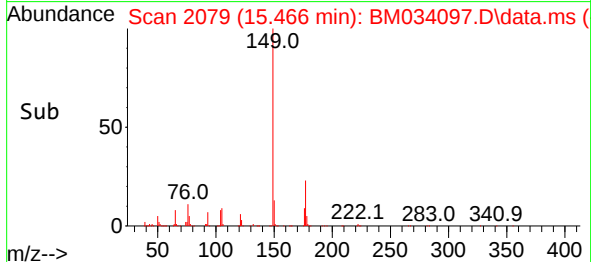
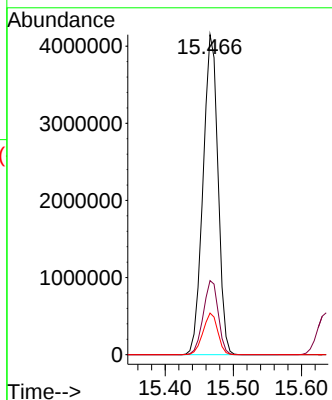
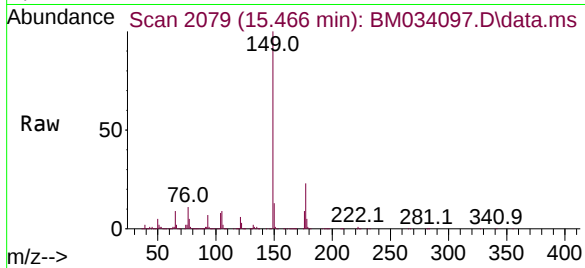




#59
Diethylphthalate
Concen: 162.092 ng/ul
RT: 15.466 min Scan# 2076
Delta R.T. 0.018 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

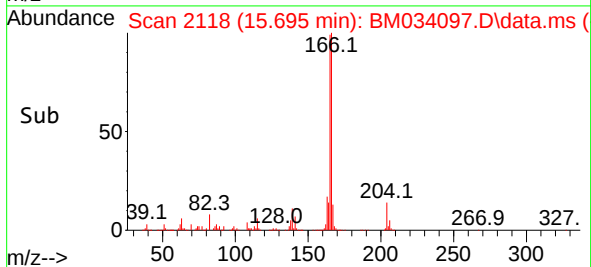
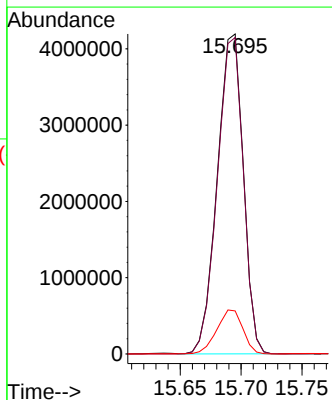
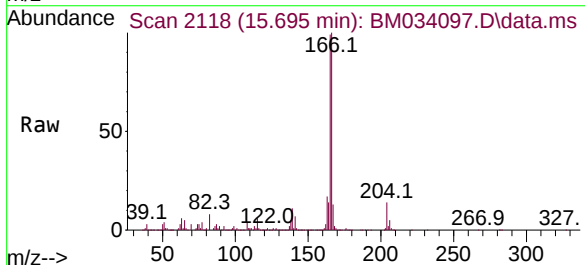
Instrument :
BNA_M
ClientSampleId :
SSTD160037

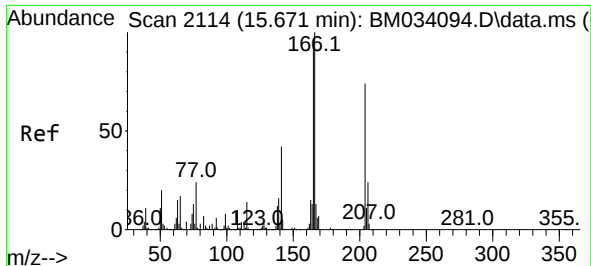
Tgt Ion:149 Resp: 6322041
Ion Ratio Lower Upper
149 100
177 23.2 17.1 25.7
150 13.0 9.9 14.9



#61
Fluorene
Concen: 159.332 ng/ul
RT: 15.695 min Scan# 2118
Delta R.T. 0.018 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

Tgt Ion:166 Resp: 6251526
Ion Ratio Lower Upper
166 100
165 98.9 77.9 116.9
167 13.5 10.3 15.5

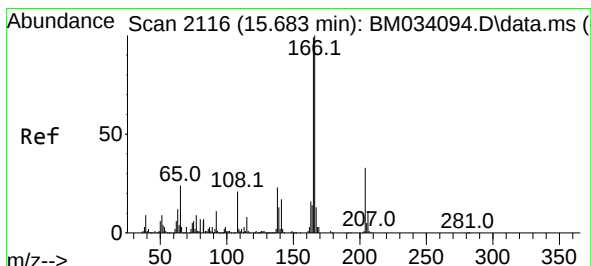
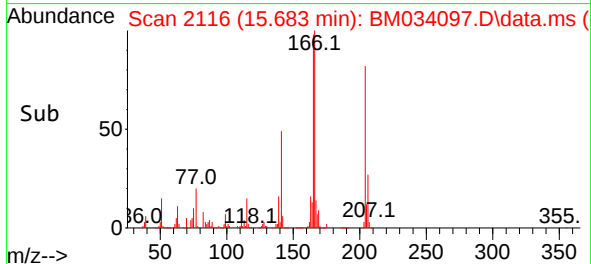
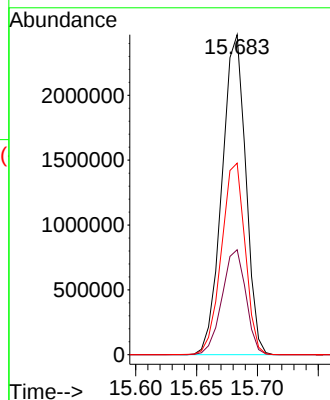
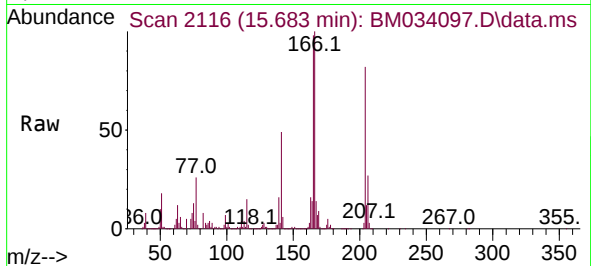




#62
4-Chlorophenyl-phenylether
Concen: 159.552 ng/ul
RT: 15.683 min Scan# 2116
Delta R.T. 0.012 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

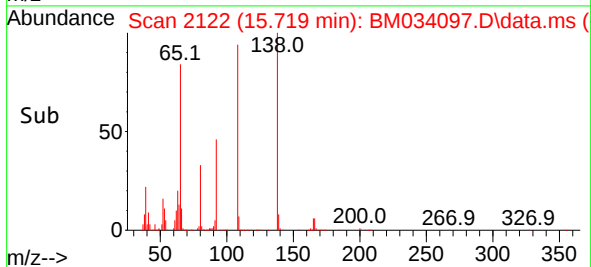
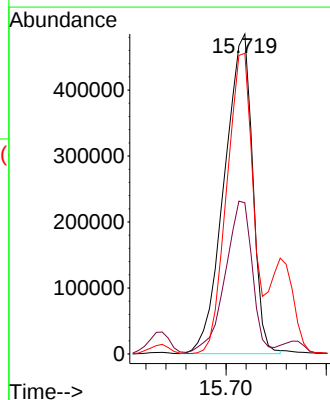
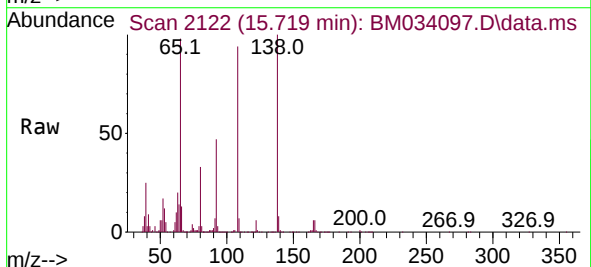
Instrument :
BNA_M
ClientSampleId :
SSTD160037

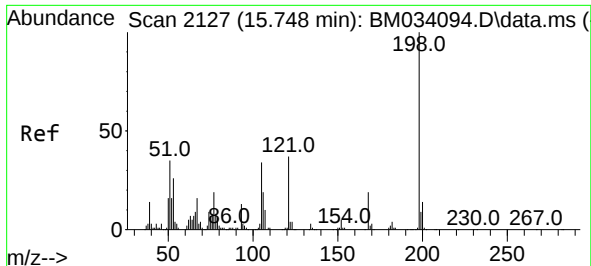
Tgt Ion:204 Resp: 3348079
Ion Ratio Lower Upper
204 100
206 32.8 27.8 41.8
141 59.8 54.9 82.3



#63
4-Nitroaniline
Concen: 125.003 ng/ul
RT: 15.719 min Scan# 2122
Delta R.T. 0.036 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

Tgt Ion:138 Resp: 948720
Ion Ratio Lower Upper
138 100
92 47.3 48.0 72.0#
108 93.9 89.5 134.3

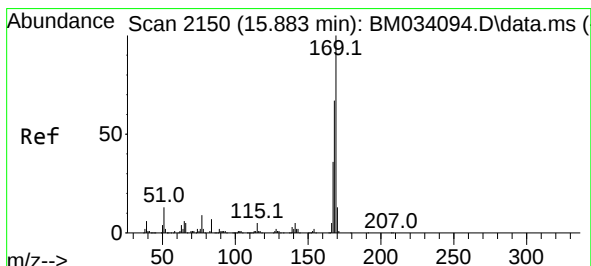
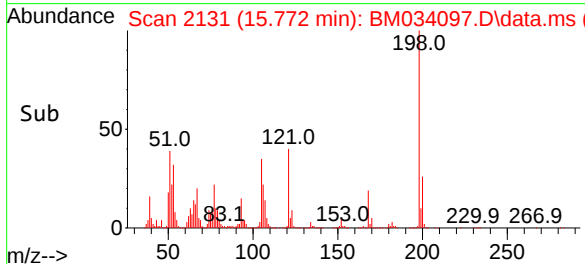
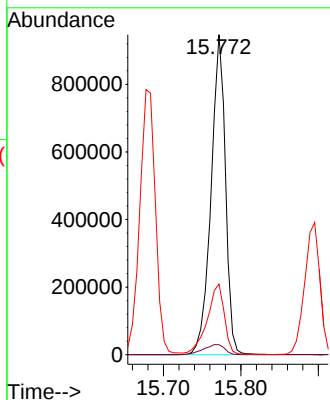
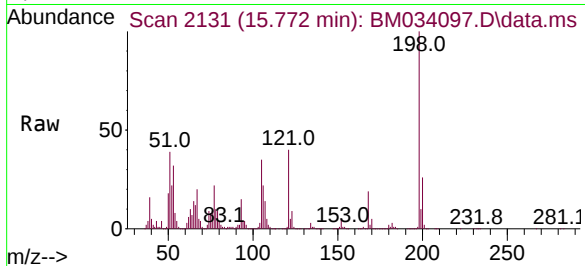




#66
 4,6-Dinitro-2-methylphenol
 Concen: 181.413 ng/ul
 RT: 15.772 min Scan# 2127
 Delta R.T. 0.024 min
 Lab File: BM034097.D
 Acq: 28 Feb 2022 14:35

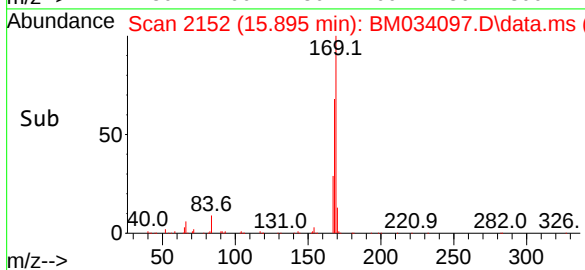
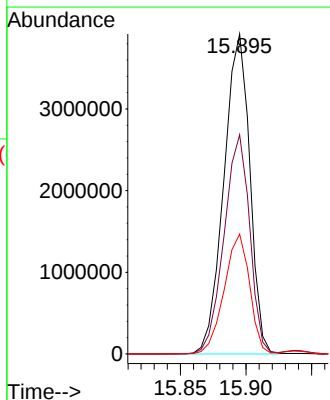
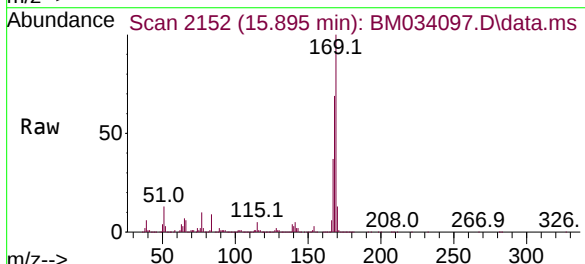
Instrument :
 BNA_M
 ClientSampleId :
 SSTD160037

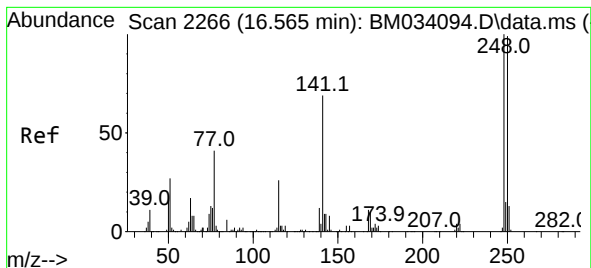
Tgt Ion:198 Resp: 1222472
 Ion Ratio Lower Upper
 198 100
 182 3.1 4.2 6.2#
 77 22.0 26.3 39.5#



#67
 N-Nitrosodiphenylamine
 Concen: 175.714 ng/ul
 RT: 15.895 min Scan# 2152
 Delta R.T. 0.012 min
 Lab File: BM034097.D
 Acq: 28 Feb 2022 14:35

Tgt Ion:169 Resp: 5388541
 Ion Ratio Lower Upper
 169 100
 168 68.5 52.9 79.3
 167 37.4 29.9 44.9

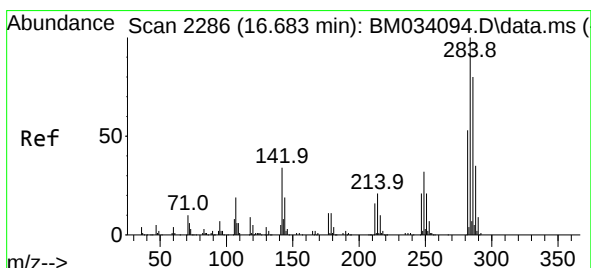
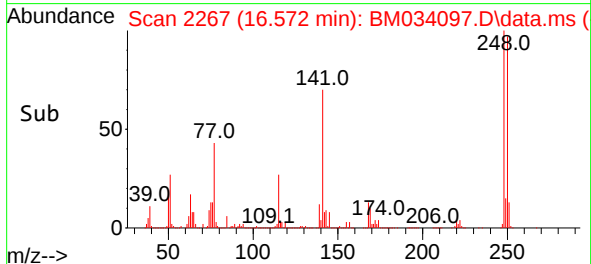
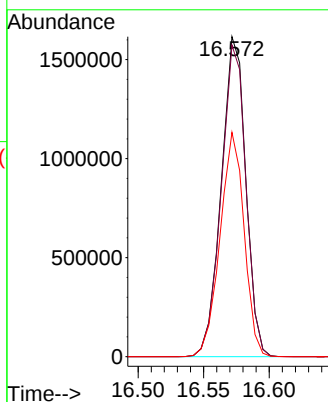
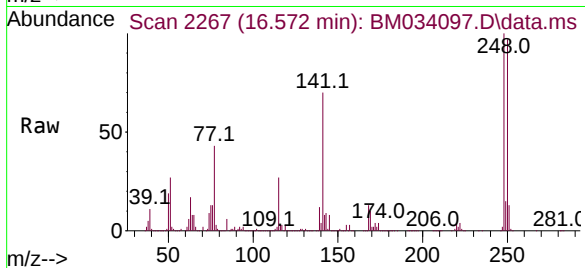




#68
4-Bromophenyl-phenylether
Concen: 182.229 ng/ul
RT: 16.572 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

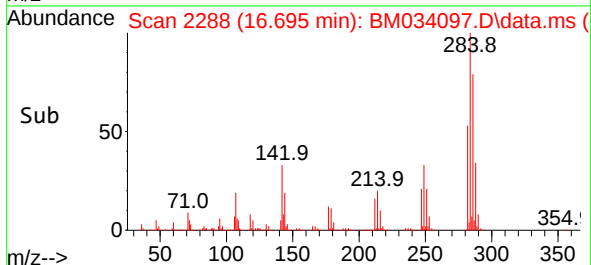
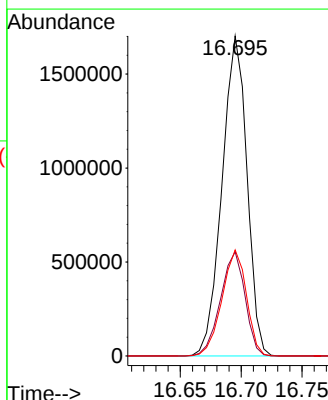
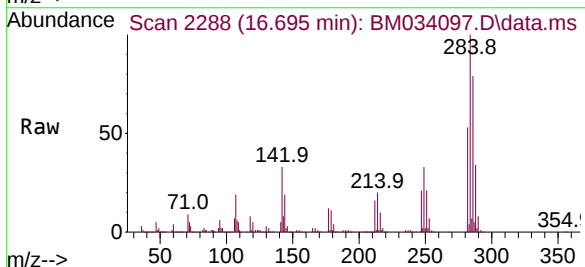
Instrument :
BNA_M
ClientSampleId :
SSTD160037

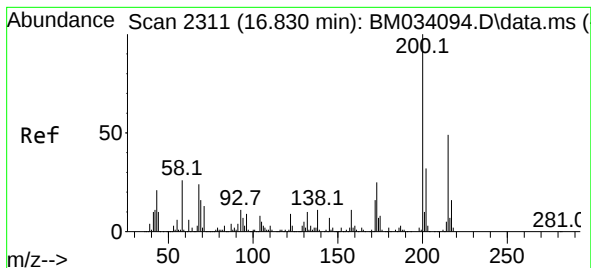
Tgt Ion:248 Resp: 2099771
Ion Ratio Lower Upper
248 100
250 97.3 79.0 118.4
141 70.1 69.7 104.5



#69
Hexachlorobenzene
Concen: 173.380 ng/ul
RT: 16.695 min Scan# 2288
Delta R.T. 0.012 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

Tgt Ion:284 Resp: 2422963
Ion Ratio Lower Upper
284 100
142 32.5 34.3 51.5#
249 33.1 26.1 39.1





#70

Atrazine

Concen: 167.238 ng/ul

RT: 16.848 min Scan# 2104

Delta R.T. 0.018 min

Lab File: BM034097.D

Acq: 28 Feb 2022 14:35

Instrument :

BNA_M

ClientSampleId :

SSTD160037

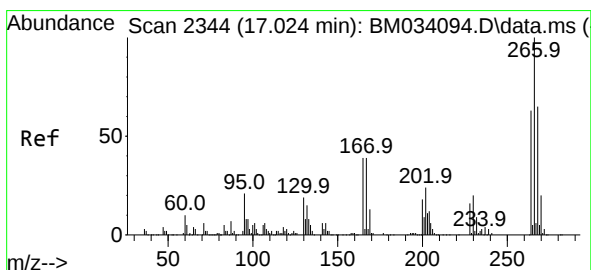
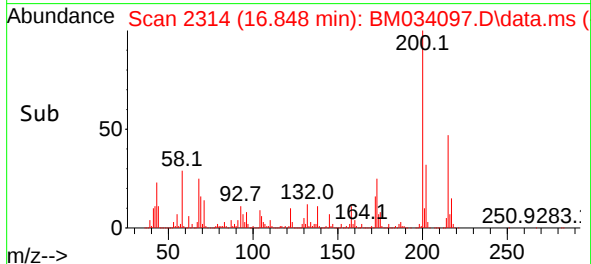
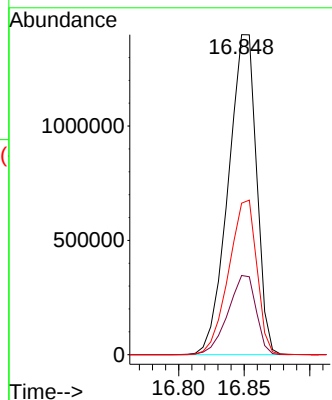
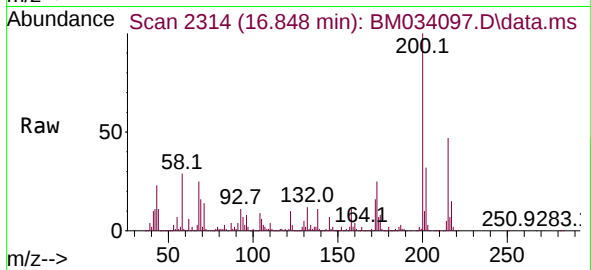
Tgt Ion:200 Resp: 2104767

Ion Ratio Lower Upper

200 100

173 24.7 20.6 30.8

215 47.4 36.9 55.3



#71

Pentachlorophenol

Concen: 177.678 ng/ul

RT: 17.030 min Scan# 2345

Delta R.T. 0.006 min

Lab File: BM034097.D

Acq: 28 Feb 2022 14:35

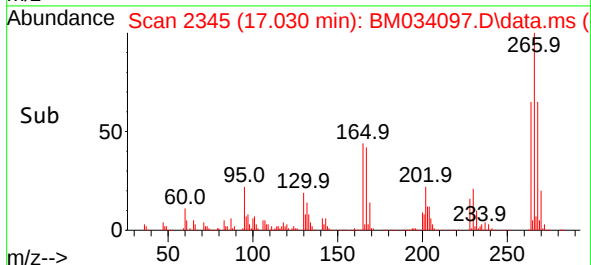
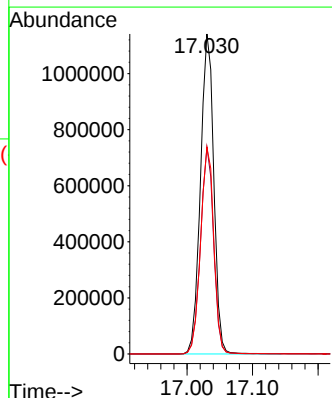
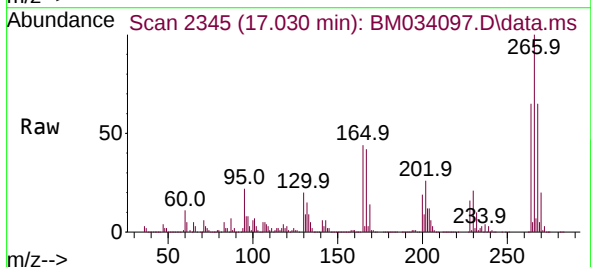
Tgt Ion:266 Resp: 1616908

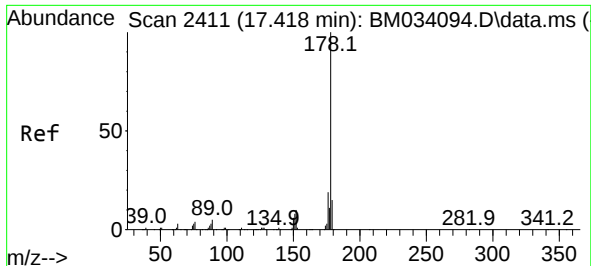
Ion Ratio Lower Upper

266 100

264 64.7 49.1 73.7

268 64.6 47.8 71.8

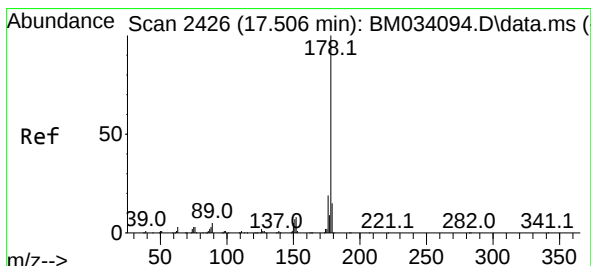
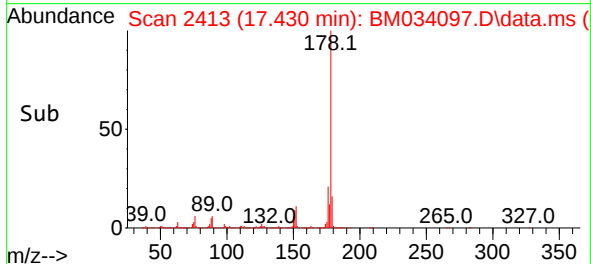
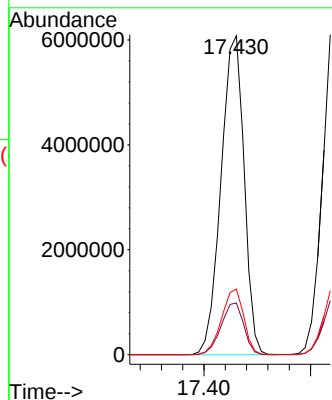
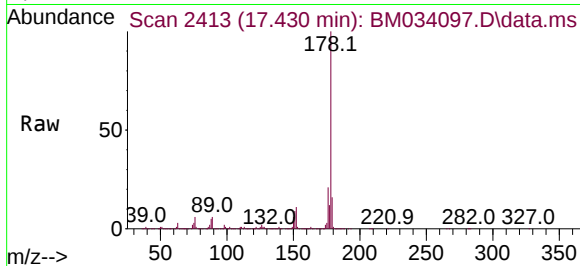




#72
Phenanthrene
Concen: 159.486 ng/ul
RT: 17.430 min Scan# 2413
Delta R.T. 0.012 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

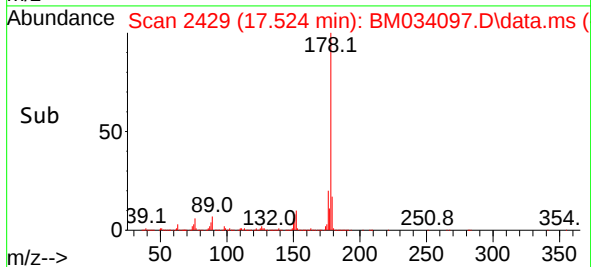
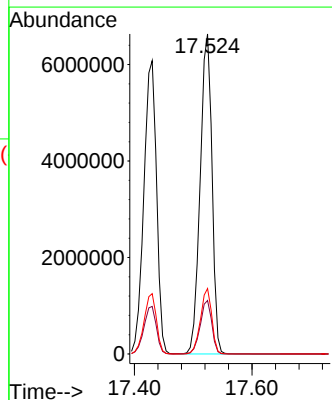
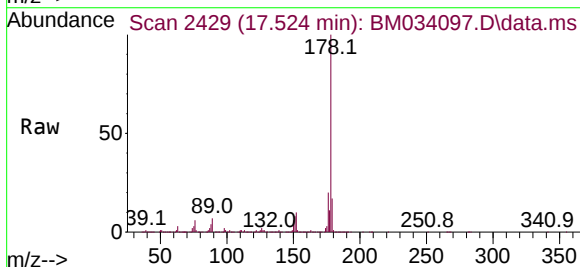
Instrument :
BNA_M
ClientSampleId :
SSTD160037

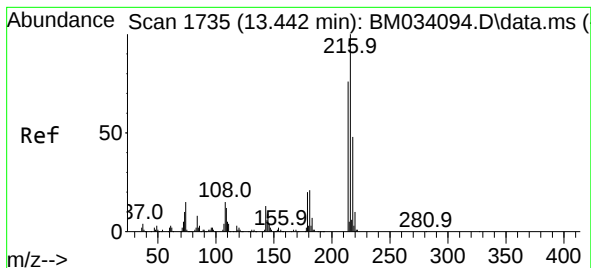
Tgt Ion:178 Resp: 9136542
Ion Ratio Lower Upper
178 100
179 16.2 11.7 17.5
176 20.6 15.1 22.7



#74
Anthracene
Concen: 159.609 ng/ul
RT: 17.524 min Scan# 2429
Delta R.T. 0.018 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

Tgt Ion:178 Resp: 9259444
Ion Ratio Lower Upper
178 100
179 16.7 12.3 18.5
176 20.5 14.5 21.7





#75

1,2,3,4-Tetrachlorobenzene

Concen: 182.067 ng/uL

RT: 13.448 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM034097.D

Acq: 28 Feb 2022 14:35

Instrument :

BNA_M

ClientSampleId :

SSTD160037

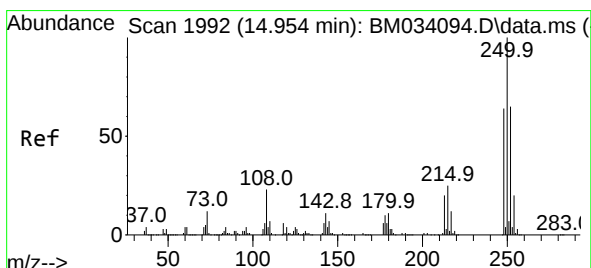
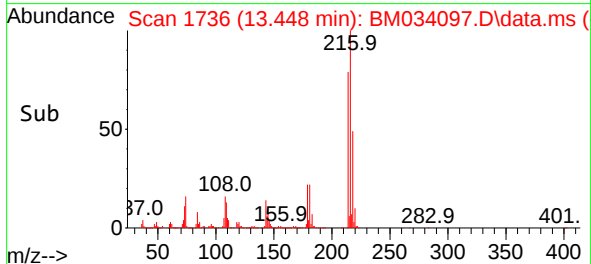
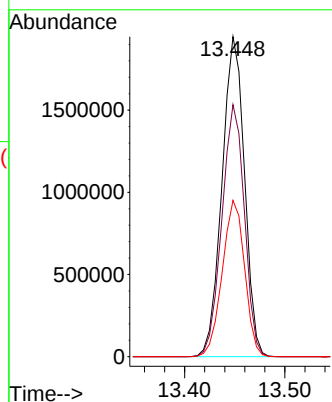
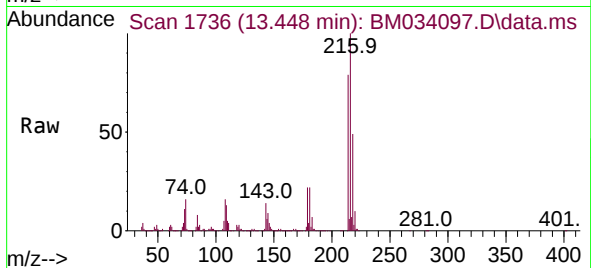
Tgt Ion:216 Resp: 3035268

Ion Ratio Lower Upper

216 100

214 78.7 65.4 98.0

218 48.8 38.8 58.2



#76

Pentachlorobenzene

Concen: 179.353 ng/uL

RT: 14.966 min Scan# 1994

Delta R.T. 0.012 min

Lab File: BM034097.D

Acq: 28 Feb 2022 14:35

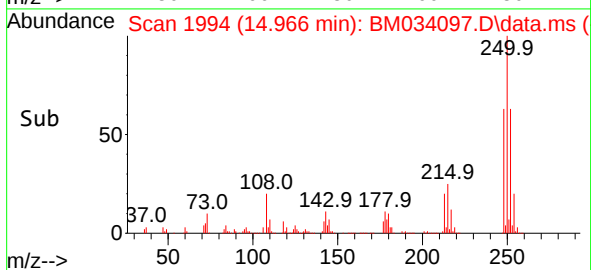
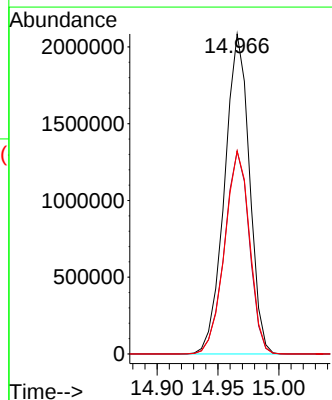
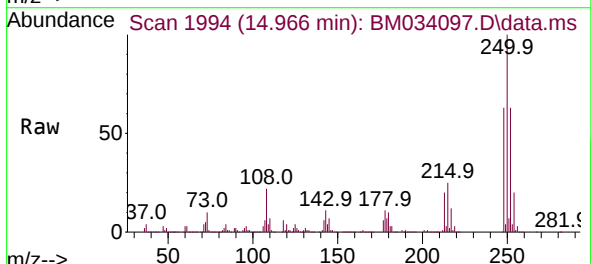
Tgt Ion:250 Resp: 2957727

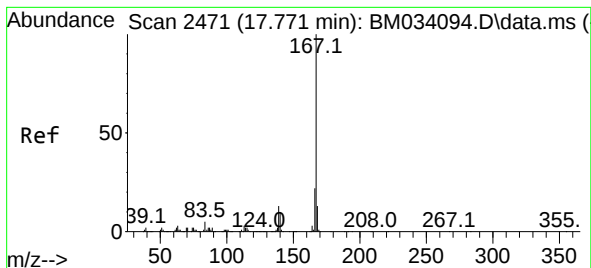
Ion Ratio Lower Upper

250 100

248 63.3 51.6 77.4

252 63.5 52.0 78.0





#77

Carbazole

Concen: 157.818 ng/ul

RT: 17.783 min Scan# 2471

Delta R.T. 0.012 min

Lab File: BM034097.D

Acq: 28 Feb 2022 14:35

Instrument :

BNA_M

ClientSampleId :

SSTD160037

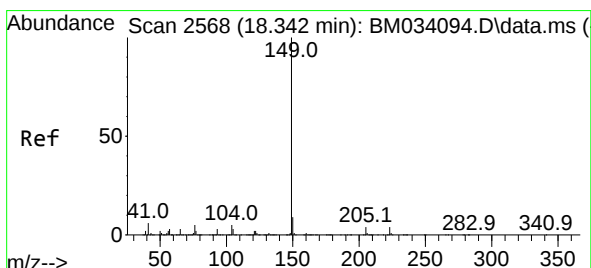
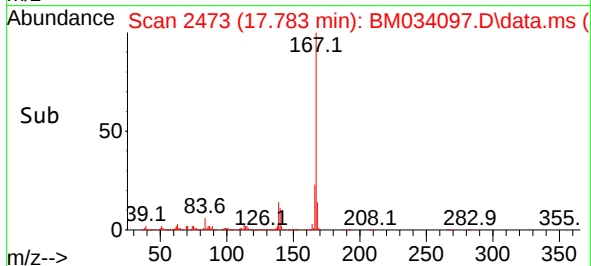
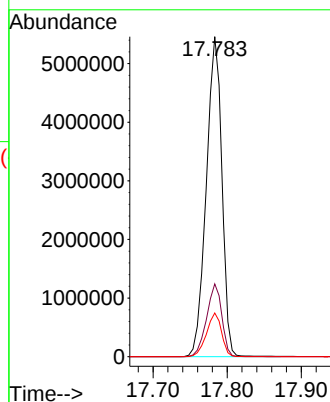
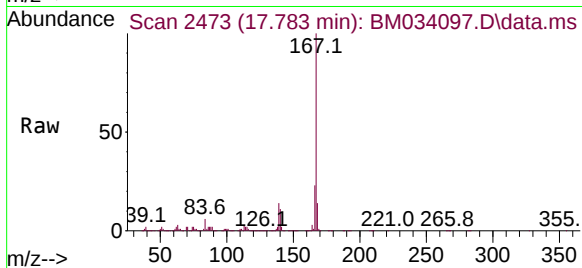
Tgt Ion:167 Resp: 7979313

Ion Ratio Lower Upper

167 100

166 22.7 16.9 25.3

139 13.7 10.5 15.7



#78

Di-n-butylphthalate

Concen: 161.812 ng/ul

RT: 18.348 min Scan# 2569

Delta R.T. 0.006 min

Lab File: BM034097.D

Acq: 28 Feb 2022 14:35

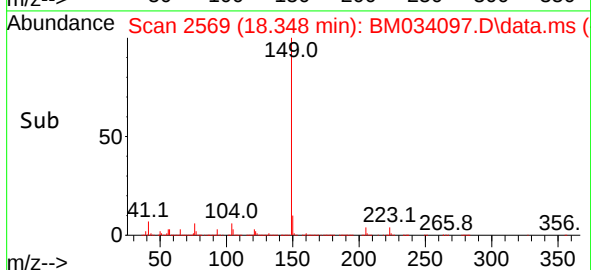
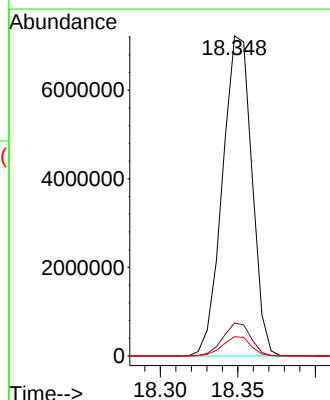
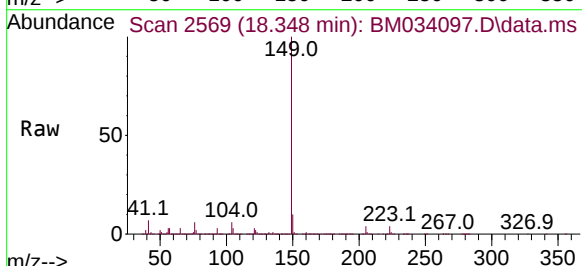
Tgt Ion:149 Resp: 9537995

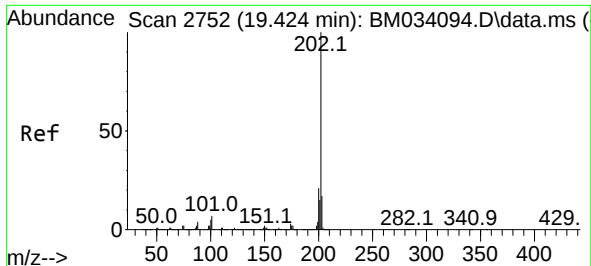
Ion Ratio Lower Upper

149 100

150 10.3 7.0 10.6

104 6.0 5.1 7.7

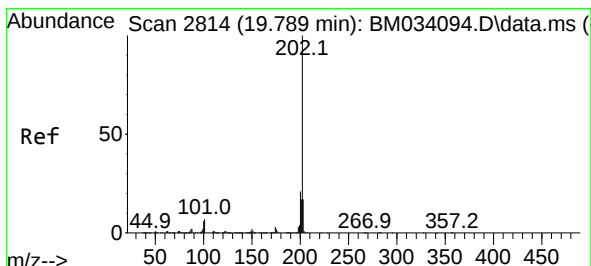
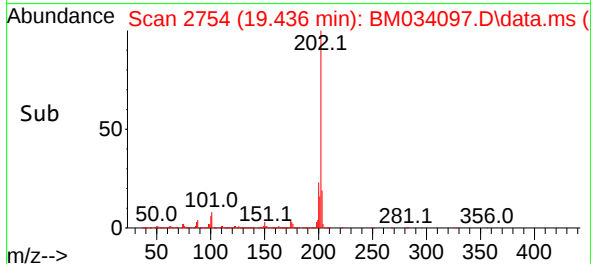
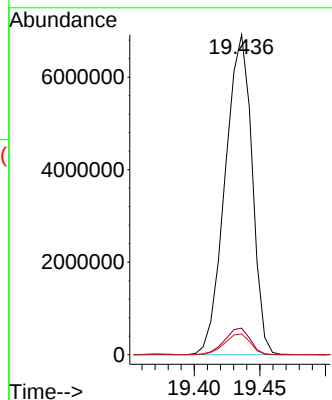
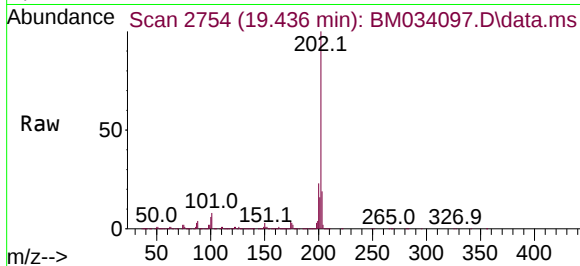




#80
 Fluoranthene
 Concen: 176.785 ng/u1
 RT: 19.436 min Scan# 21
 Delta R.T. 0.012 min
 Lab File: BM034097.D
 Acq: 28 Feb 2022 14:35

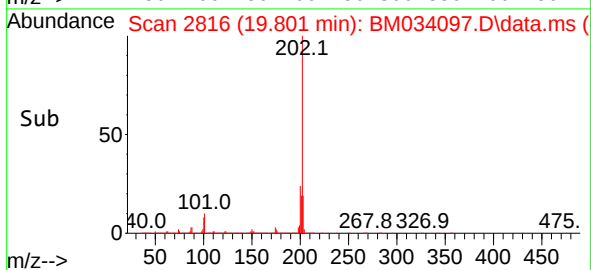
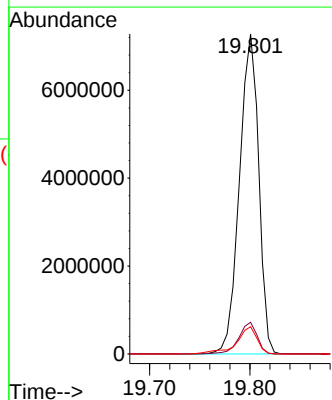
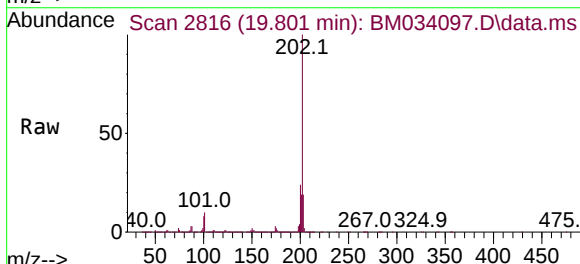
Instrument :
 BNA_M
 ClientSampleId :
 SSTD160037

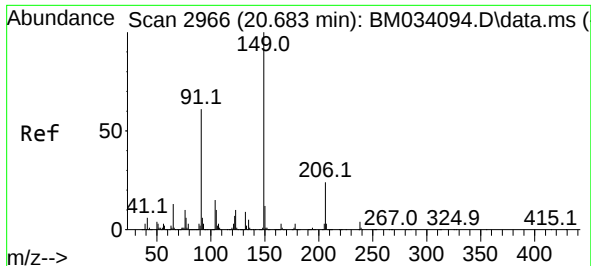
Tgt Ion:202 Resp: 9852039
 Ion Ratio Lower Upper
 202 100
 101 8.3 8.2 12.4
 100 6.5 6.9 10.3#



#82
 Pyrene
 Concen: 168.926 ng/u1
 RT: 19.801 min Scan# 2816
 Delta R.T. 0.012 min
 Lab File: BM034097.D
 Acq: 28 Feb 2022 14:35

Tgt Ion:202 Resp: 9724937
 Ion Ratio Lower Upper
 202 100
 101 9.9 9.8 14.6
 100 8.5 8.6 13.0#

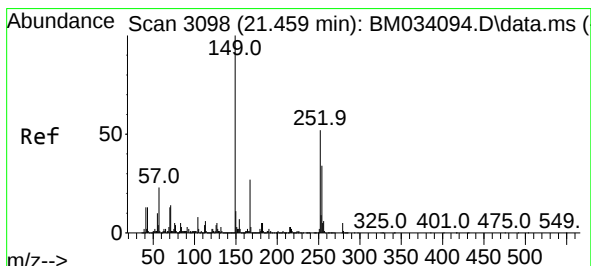
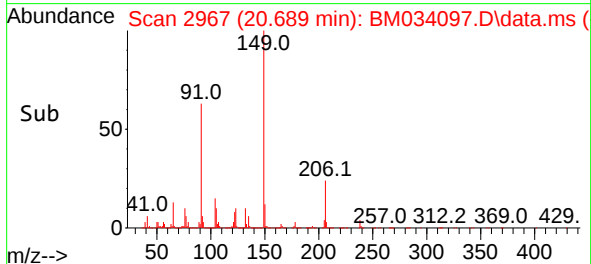
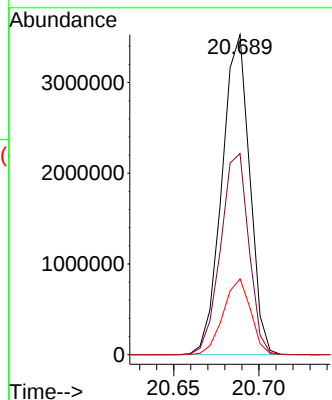
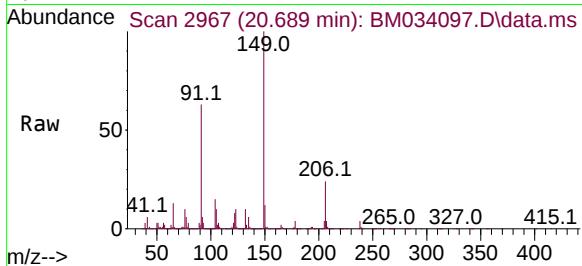




#83
 Butylbenzylphthalate
 Concen: 197.050 ng/ul
 RT: 20.689 min Scan# 2966
 Delta R.T. 0.006 min
 Lab File: BM034097.D
 Acq: 28 Feb 2022 14:35

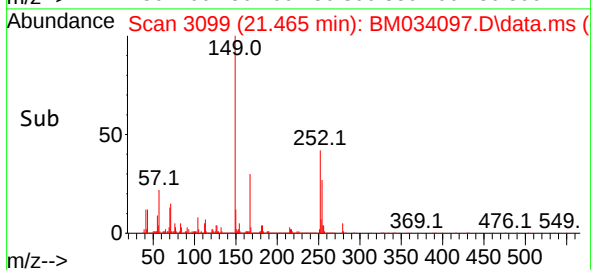
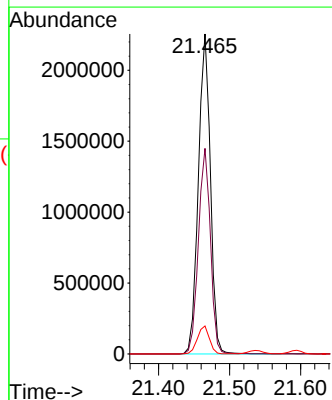
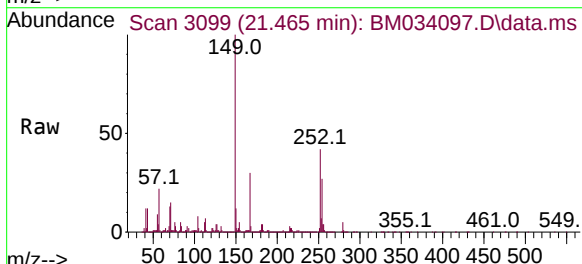
Instrument :
 BNA_M
 ClientSampleId :
 SSTD160037

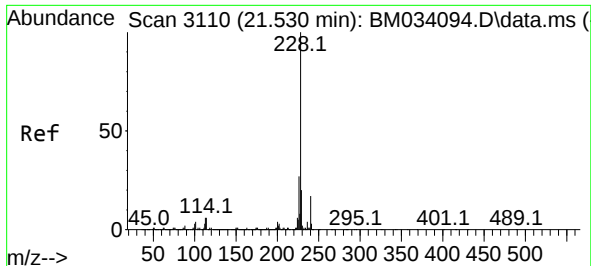
Tgt Ion:149 Resp: 3999975
 Ion Ratio Lower Upper
 149 100
 91 62.9 69.3 103.9#
 206 23.7 16.1 24.1



#84
 3,3'-Dichlorobenzidine
 Concen: 140.185 ng/ul
 RT: 21.465 min Scan# 3099
 Delta R.T. 0.006 min
 Lab File: BM034097.D
 Acq: 28 Feb 2022 14:35

Tgt Ion:252 Resp: 2658944
 Ion Ratio Lower Upper
 252 100
 254 64.2 49.4 74.2
 126 8.7 8.2 12.4

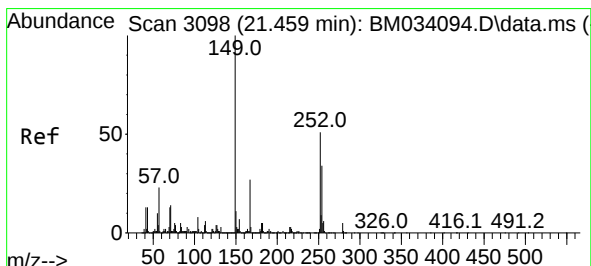
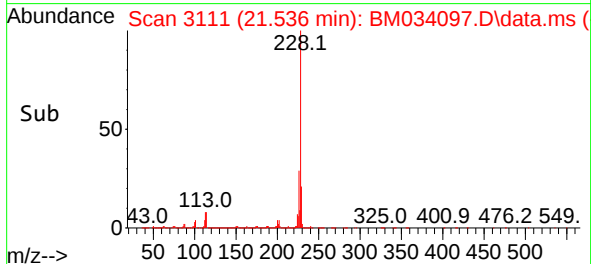
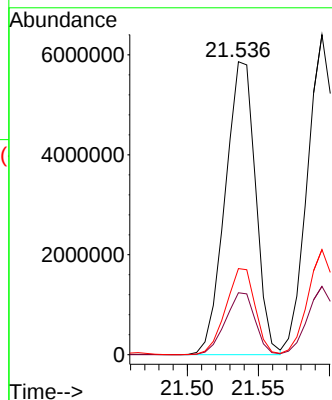
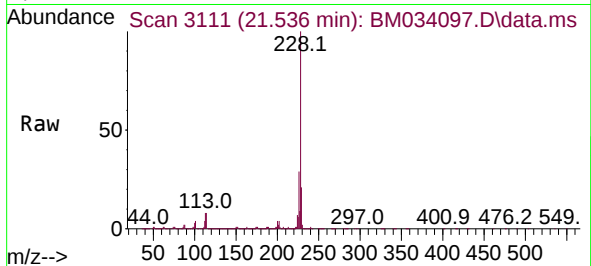




#85
Benzo(a)anthracene
Concen: 159.675 ng/ul
RT: 21.536 min Scan# 3111
Delta R.T. 0.006 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

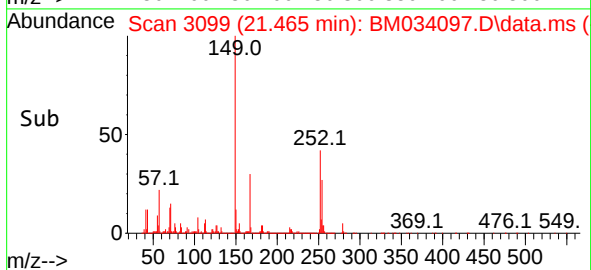
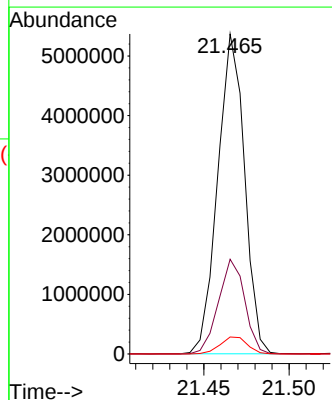
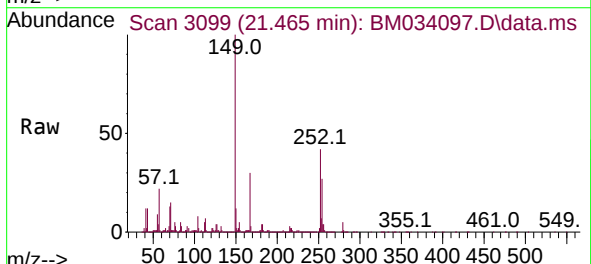
Instrument :
BNA_M
ClientSampleId :
SSTD160037

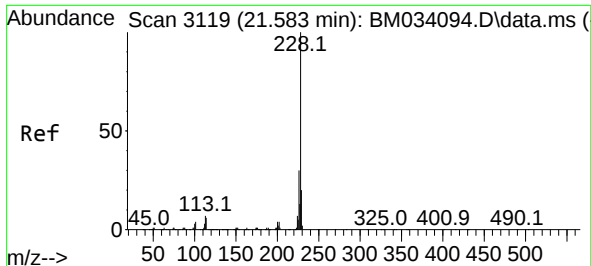
Tgt Ion:228 Resp: 8733335
Ion Ratio Lower Upper
228 100
229 21.1 15.0 22.4
226 29.4 21.4 32.0



#86
Bis(2-ethylhexyl)phthalate
Concen: 187.472 ng/ul
RT: 21.465 min Scan# 3099
Delta R.T. 0.006 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

Tgt Ion:149 Resp: 5867323
Ion Ratio Lower Upper
149 100
167 29.6 21.8 32.8
279 5.3 3.2 4.8#

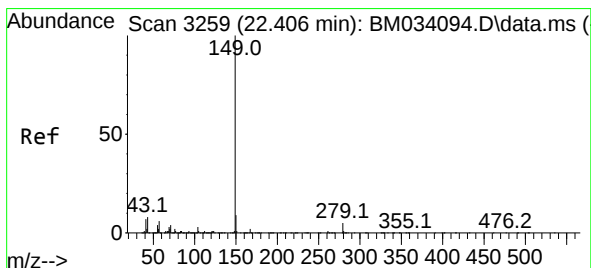
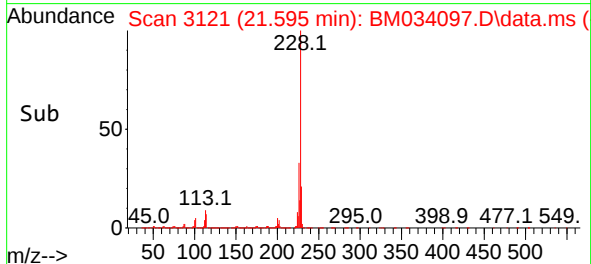
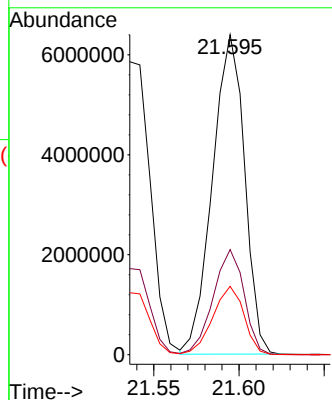
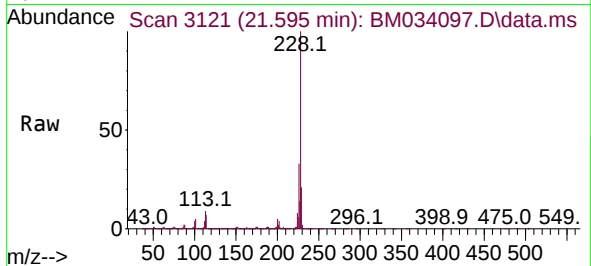




#87
Chrysene
Concen: 156.123 ng/ul
RT: 21.595 min Scan# 3119
Delta R.T. 0.012 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

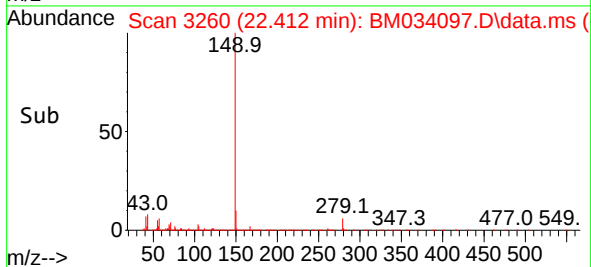
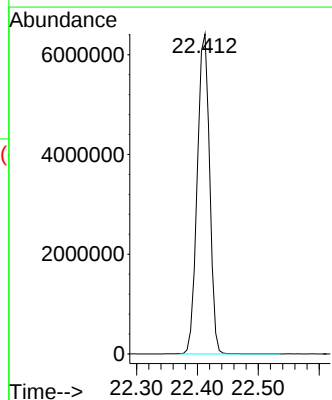
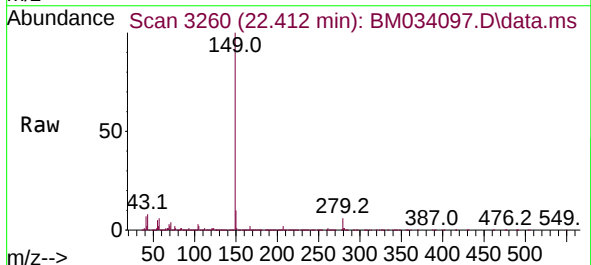
Instrument :
BNA_M
ClientSampleId :
SSTD160037

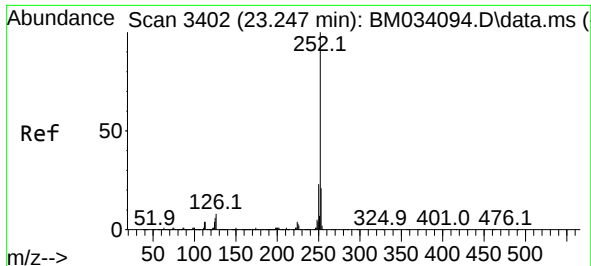
Tgt Ion:228 Resp: 8384575
Ion Ratio Lower Upper
228 100
226 32.9 24.5 36.7
229 21.4 15.9 23.9



#89
Di-n-octyl phthalate
Concen: 170.962 ng/ul
RT: 22.412 min Scan# 3260
Delta R.T. 0.006 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

Tgt Ion:149 Resp: 9026443

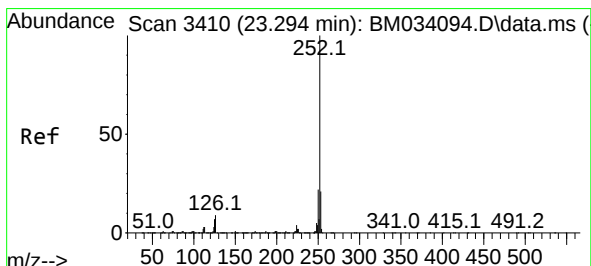
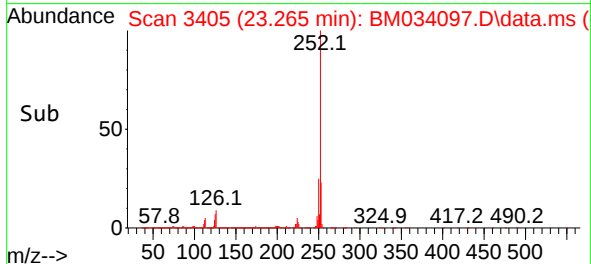
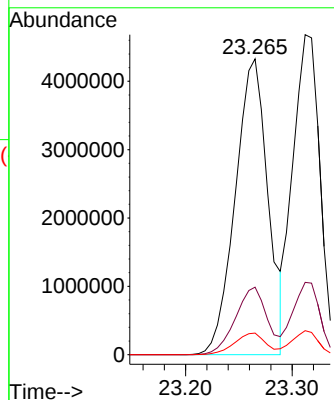
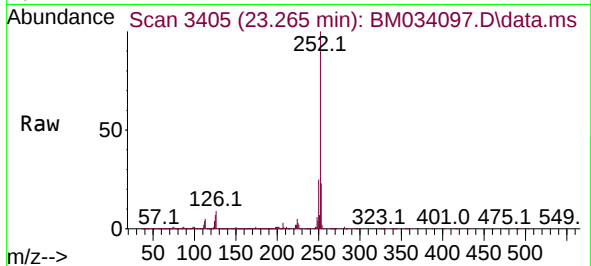




#90
Benzo(b)fluoranthene
Concen: 169.645 ng/ul
RT: 23.265 min Scan# 3405
Delta R.T. 0.018 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

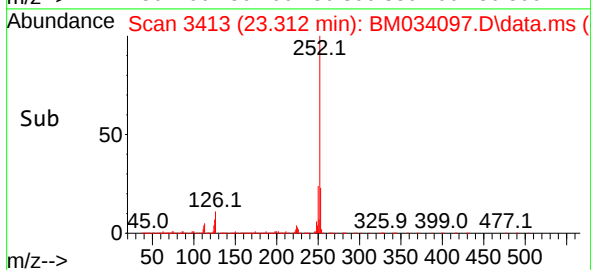
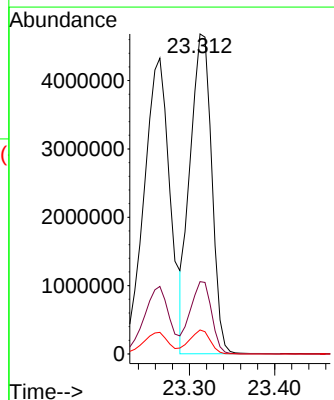
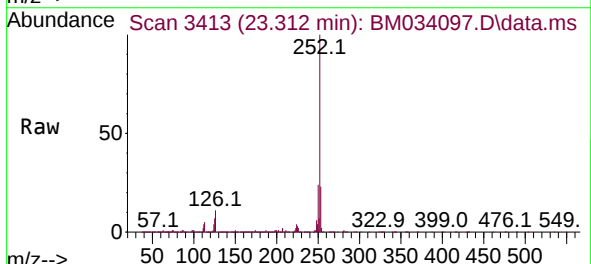
Instrument :
BNA_M
ClientSampleId :
SSTD160037

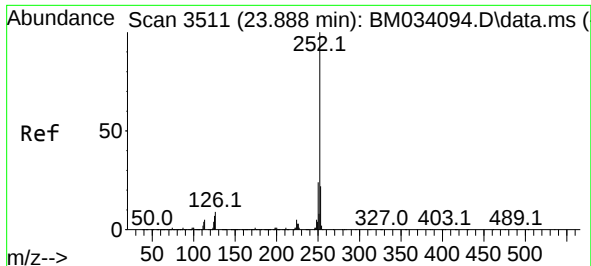
Tgt Ion:252 Resp: 9229189
Ion Ratio Lower Upper
252 100
253 22.8 17.7 26.5
125 7.3 7.8 11.6#



#91
Benzo(k)fluoranthene
Concen: 160.904 ng/ul
RT: 23.312 min Scan# 3413
Delta R.T. 0.018 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

Tgt Ion:252 Resp: 8240458
Ion Ratio Lower Upper
252 100
253 22.6 17.6 26.4
125 7.5 7.4 11.2

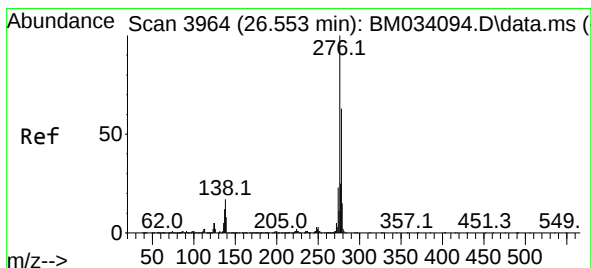
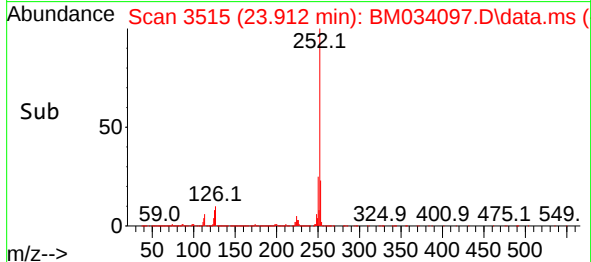
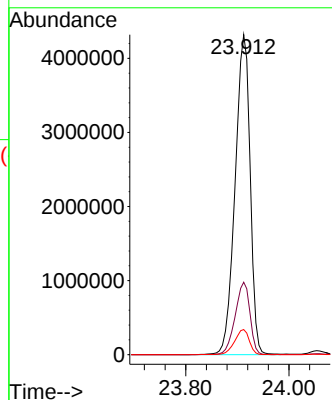
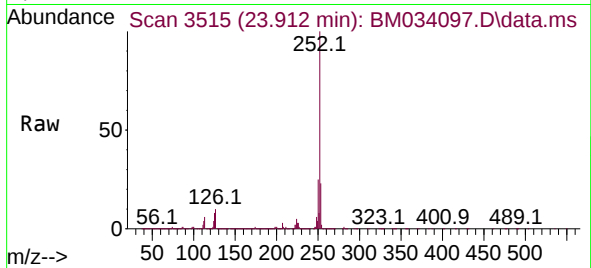




#93
Benzo(a)pyrene
Concen: 167.233 ng/ul
RT: 23.912 min Scan# 31
Delta R.T. 0.024 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

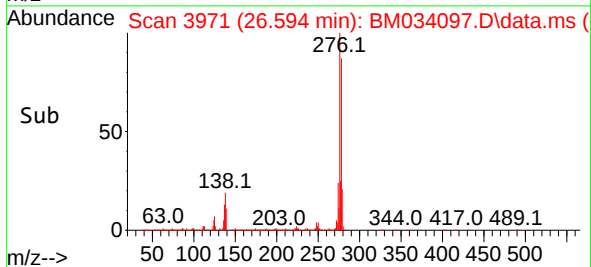
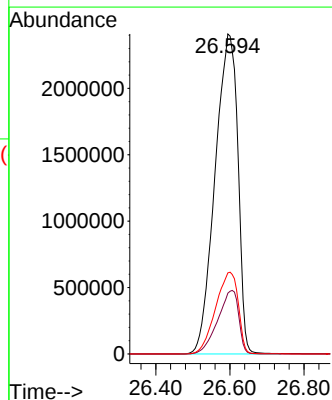
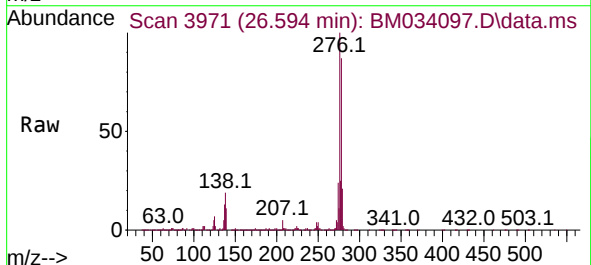
Instrument :
BNA_M
ClientSampleId :
SSTD160037

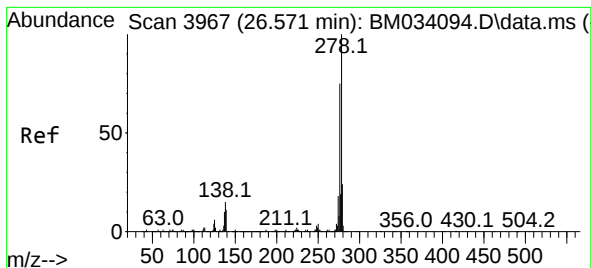
Tgt Ion:252 Resp: 8710436
Ion Ratio Lower Upper
252 100
253 22.6 17.4 26.0
125 7.9 7.8 11.6



#94
Indeno(1,2,3-cd)pyrene
Concen: 177.394 ng/ul
RT: 26.594 min Scan# 3971
Delta R.T. 0.041 min
Lab File: BM034097.D
Acq: 28 Feb 2022 14:35

Tgt Ion:276 Resp:10282776
Ion Ratio Lower Upper
276 100
138 19.0 16.5 24.7
277 25.4 20.6 31.0





#95

Dibenzo(a,h)anthracene

Concen: 174.952 ng/ul

RT: 26.612 min Scan# 3967

Delta R.T. 0.041 min

Lab File: BM034097.D

Acq: 28 Feb 2022 14:35

Instrument :

BNA_M

ClientSampleId :

SSTD160037

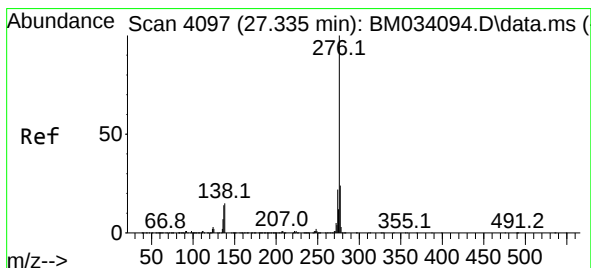
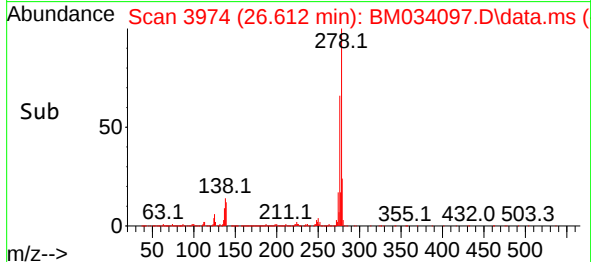
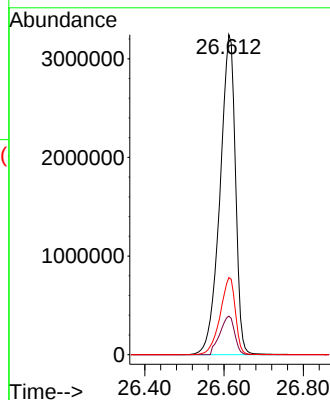
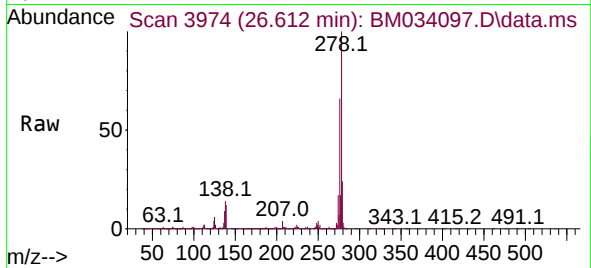
Tgt Ion:278 Resp: 8778987

Ion Ratio Lower Upper

278 100

139 12.1 11.0 16.4

279 24.1 18.1 27.1



#96

Benzo(g,h,i)perylene

Concen: 176.285 ng/ul

RT: 27.388 min Scan# 4106

Delta R.T. 0.053 min

Lab File: BM034097.D

Acq: 28 Feb 2022 14:35

Tgt Ion:276 Resp: 8630264

Ion Ratio Lower Upper

276 100

138 15.4 15.6 23.4#

277 23.8 18.7 28.1

