

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110821\
 Data File : BM032892.D
 Acq On : 08 Nov 2021 13:27
 Operator : CG/JU
 Sample : M4499-02MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 WEL-BRIDGEMS

Quant Time: Nov 08 13:58:20 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM110221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 02 16:07:18 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.489	152	91768	20.000	ng	0.00
21) Naphthalene-d8	10.266	136	420028	20.000	ng	# 0.00
39) Acenaphthene-d10	14.148	164	293451	20.000	ng	0.00
64) Phenanthrene-d10	16.883	188	637884	20.000	ng	#-0.01
76) Chrysene-d12	21.071	240	629255	20.000	ng	0.00
86) Perylene-d12	23.177	264	683857	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.084	112	870428	165.362	ng	0.00
7) Phenol-d6	6.695	99	1111421	141.785	ng	0.00
23) Nitrobenzene-d5	8.642	82	772124	100.614	ng	0.00
42) 2,4,6-Tribromophenol	15.648	330	488526	148.648	ng	0.00
45) 2-Fluorobiphenyl	12.760	172	1850802	97.821	ng	0.00
79) Terphenyl-d14	19.518	244	2788390	96.746	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.925	88	95032	47.681	ng	88
3) Pyridine	3.337	79	192545	31.222	ng	88
4) n-Nitrosodimethylamine	3.237	42	138213	52.812	ng	# 69
6) Aniline	6.819	93	283084	32.344	ng	93
8) 2-Chlorophenol	7.060	128	361058	58.870	ng	96
9) Benzaldehyde	6.625	77	175262	39.616	ng	87
10) Phenol	6.725	94	421662	56.045	ng	86
11) bis(2-Chloroethyl)ether	6.919	93	322327	54.261	ng	94
12) 1,3-Dichlorobenzene	7.378	146	343811	50.736	ng	# 91
13) 1,4-Dichlorobenzene	7.519	146	351061	50.569	ng	98
14) 1,2-Dichlorobenzene	7.842	146	348106	50.955	ng	97
15) Benzyl Alcohol	7.742	79	347793	62.332	ng	88
16) 2,2'-oxybis(1-Chloropr...	8.025	45	455102	53.299	ng	97
17) 2-Methylphenol	7.960	107	312440	59.117	ng	# 92
18) Hexachloroethane	8.566	117	128655	52.410	ng	91
19) n-Nitroso-di-n-propyla...	8.301	70	270883	56.441	ng	# 87
20) 3+4-Methylphenols	8.289	107	422708	58.436	ng	95
22) Acetophenone	8.313	105	530378	51.694	ng	# 90
24) Nitrobenzene	8.684	77	404191	54.970	ng	# 90
25) Isophorone	9.207	82	758118	55.905	ng	96
26) 2-Nitrophenol	9.395	139	199103	58.003	ng	# 77
27) 2,4-Dimethylphenol	9.478	122	370496	65.597	ng	96
28) bis(2-Chloroethoxy)met...	9.689	93	468089	51.663	ng	100
29) 2,4-Dichlorophenol	9.936	162	375525	57.974	ng	97
30) 1,2,4-Trichlorobenzene	10.142	180	353544	49.110	ng	98
31) Naphthalene	10.319	128	1125210	51.610	ng	99
32) Benzoic acid	9.619	122	61578	13.482	ng	# 84
33) 4-Chloroaniline	10.436	127	122561	13.462	ng	95
34) Hexachlorobutadiene	10.619	225	211589	48.349	ng	99
35) Caprolactam	11.213	113	112820	51.941	ng	89
36) 4-Chloro-3-methylphenol	11.595	107	435205	58.733	ng	99
37) 2-Methylnaphthalene	11.942	142	846461	55.241	ng	96
38) 1-Methylnaphthalene	12.166	142	779042	51.404	ng	99
40) 1,2,4,5-Tetrachloroben...	12.330	216	400746	49.398	ng	97
41) Hexachlorocyclopentadiene	12.313	237	454509	106.681	ng	99
43) 2,4,6-Trichlorophenol	12.577	196	311747	54.913	ng	94

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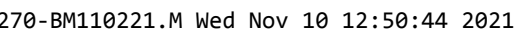
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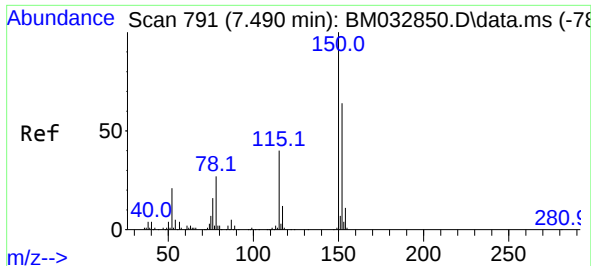
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 02 16:07:18 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.654	196	343999	54.830	ng	# 92
46) 1,1'-Biphenyl	12.971	154	1083338	51.086	ng	98
47) 2-Chloronaphthalene	13.013	162	854145	52.464	ng	98
48) 2-Nitroaniline	13.224	65	293707	61.397	ng	# 84
49) Acenaphthylene	13.866	152	1425279	54.564	ng	99
50) Dimethylphthalate	13.613	163	1155622	54.123	ng	100
51) 2,6-Dinitrotoluene	13.724	165	258110	59.143	ng	# 67
52) Acenaphthene	14.213	154	834366	53.623	ng	99
53) 3-Nitroaniline	14.060	138	148259	31.215	ng	86
54) 2,4-Dinitrophenol	14.266	184	142818	49.649	ng	# 66
55) Dibenzofuran	14.548	168	1365353	52.269	ng	95
56) 4-Nitrophenol	14.401	139	435755	112.594	ng	# 70
57) 2,4-Dinitrotoluene	14.518	165	364639	61.680	ng	# 63
58) Fluorene	15.201	166	1064571	54.361	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.789	232	302942	53.863	ng	# 85
60) Diethylphthalate	14.983	149	1184886	55.359	ng	96
61) 4-Chlorophenyl-phenyle...	15.195	204	518639	50.092	ng	95
62) 4-Nitroaniline	15.230	138	276269	55.335	ng	# 73
63) Azobenzene	15.489	77	1126927	55.030	ng	86
65) 4,6-Dinitro-2-methylph...	15.289	198	139171	34.611	ng	# 78
66) n-Nitrosodiphenylamine	15.413	169	980767	52.448	ng	98
67) 4-Bromophenyl-phenylether	16.083	248	335014	51.104	ng	95
68) Hexachlorobenzene	16.218	284	376563	52.409	ng	# 82
69) Atrazine	16.365	200	365698	58.250	ng	96
70) Pentachlorophenol	16.554	266	490178	109.020	ng	98
71) Phenanthrene	16.930	178	1779523	52.613	ng	99
72) Anthracene	17.018	178	1824595	54.655	ng	100
73) Carbazole	17.289	167	1722471	51.776	ng	98
74) Di-n-butylphthalate	17.854	149	2063583	56.564	ng	# 98
75) Fluoranthene	18.942	202	2091032	53.885	ng	97
77) Benzidine	19.130	184	532839	30.898	ng	99
78) Pyrene	19.306	202	2169106	51.453	ng	99
80) Butylbenzylphthalate	20.212	149	950045	56.068	ng	92
81) Benzo(a)anthracene	21.053	228	2066253	51.468	ng	99
82) 3,3'-Dichlorobenzidine	20.994	252	423408	33.593	ng	99
83) Chrysene	21.106	228	2056253	52.135	ng	100
84) Bis(2-ethylhexyl)phtha...	20.989	149	1330740	58.875	ng	# 95
85) Di-n-octyl phthalate	21.824	149	2440409	60.541	ng	# 91
87) Indeno(1,2,3-cd)pyrene	25.265	276	2375828	56.212	ng	97
88) Benzo(b)fluoranthene	22.559	252	2200980	52.862	ng	98
89) Benzo(k)fluoranthene	22.600	252	2176153	53.617	ng	99
90) Benzo(a)pyrene	23.094	252	2150348	62.507	ng	99
91) Dibenzo(a,h)anthracene	25.271	278	2020411	57.406	ng	# 95
92) Benzo(g,h,i)perylene	25.906	276	2065340	58.998	ng	# 96

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

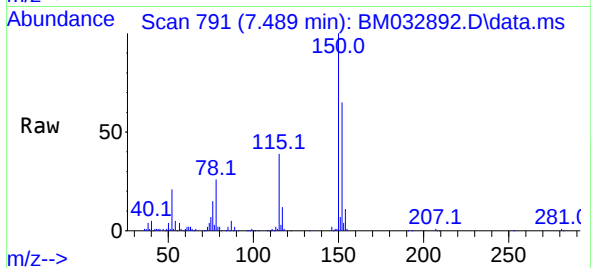
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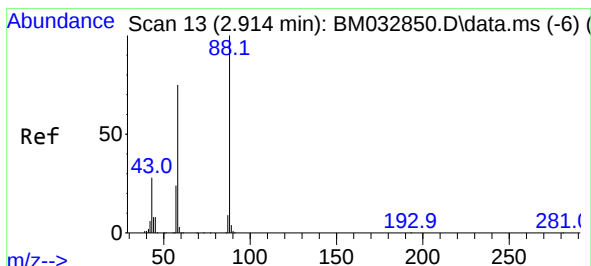
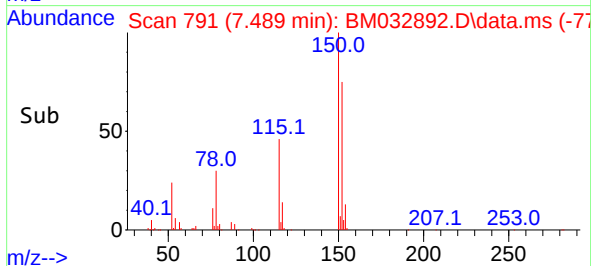
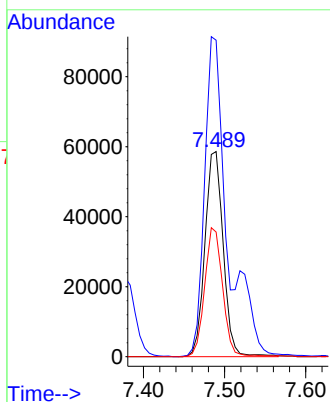


#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.489 min Scan# 791
Delta R.T. -0.001 min
Lab File: BM032892.D
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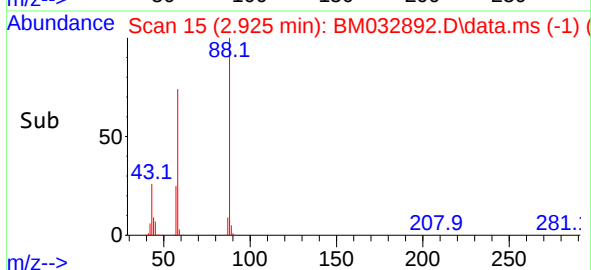
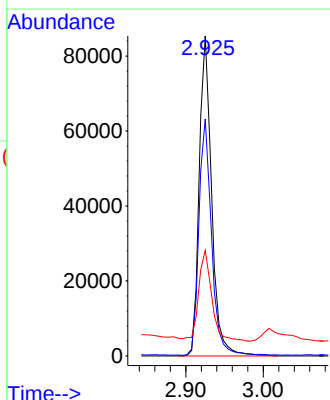
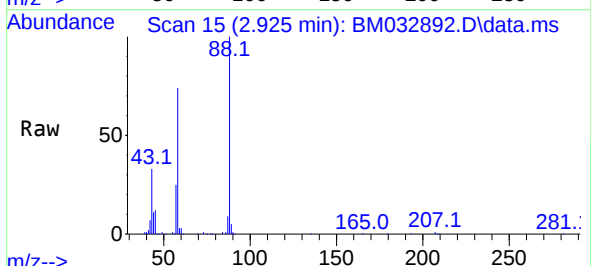


Tgt Ion:152 Resp: 91768
Ion Ratio Lower Upper
152 100
150 154.2 122.4 183.6
115 60.7 53.8 80.8

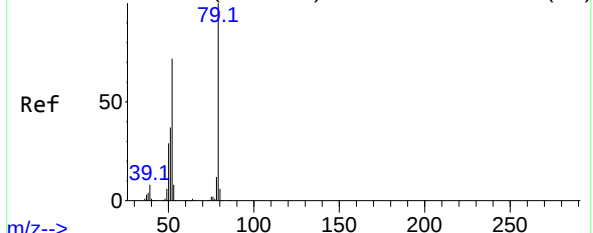


#2
1,4-Dioxane
Concen: 47.681 ng
RT: 2.925 min Scan# 15
Delta R.T. 0.011 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion: 88 Resp: 95032
Ion Ratio Lower Upper
88 100
58 75.0 50.4 75.6
43 29.8 22.2 33.2



Abundance Scan 82 (3.319 min): BM032850.D\data.ms (-77)



#3

Pyridine

Concen: 31.222 ng

RT: 3.337 min Scan# 81

Delta R.T. 0.017 min

Lab File: BM032892.D

Acq: 08 Nov 2021 13:27

Instrument :

BNA_M

ClientSampleId :

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Tgt Ion: 79 Resp: 192545

Ion Ratio Lower Upper

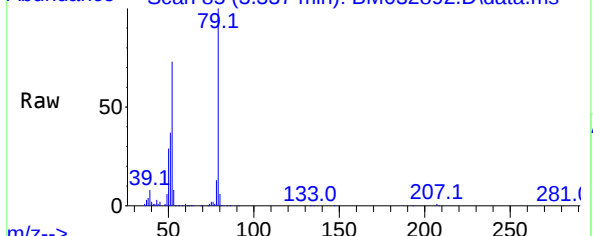
79 100

52 72.7 48.6 73.0

51 37.0 27.4 41.2

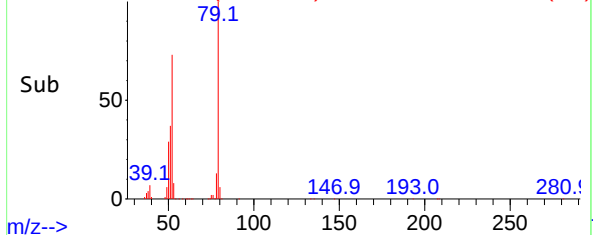
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Abundance Scan 85 (3.337 min): BM032892.D\data.ms

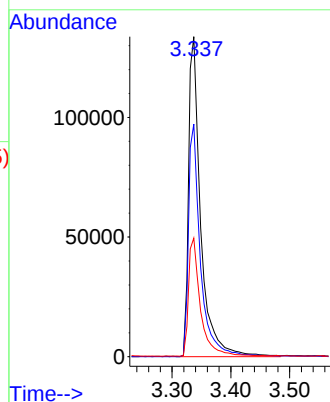


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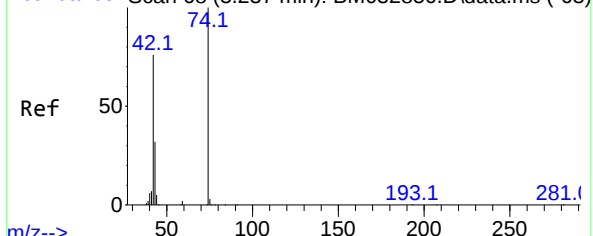
Abundance Scan 85 (3.337 min): BM032892.D\data.ms (-65)



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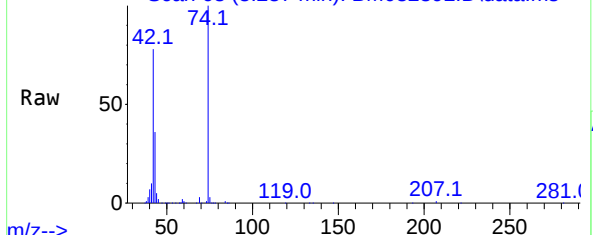


Abundance Scan 68 (3.237 min): BM032850.D\data.ms (-63)



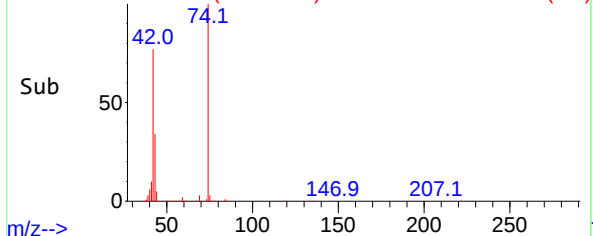
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Abundance Scan 68 (3.237 min): BM032892.D\data.ms



m/z-->

Abundance Scan 68 (3.237 min): BM032892.D\data.ms (-51)



m/z-->

#4

n-Nitrosodimethylamine

Concen: 52.812 ng

RT: 3.237 min Scan# 68

Delta R.T. -0.000 min

Lab File: BM032892.D

Acq: 08 Nov 2021 13:27

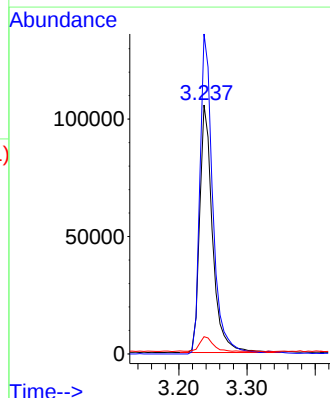
Tgt Ion: 42 Resp: 138213

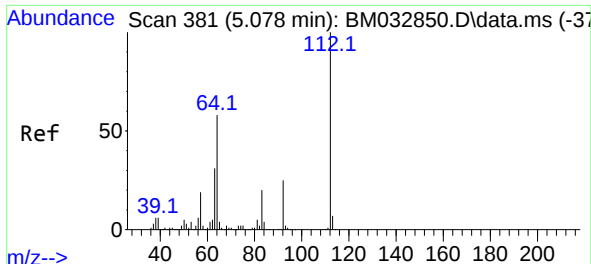
Ion Ratio Lower Upper

42 100

74 128.5 99.5 149.3

44 6.9 57.3 85.9

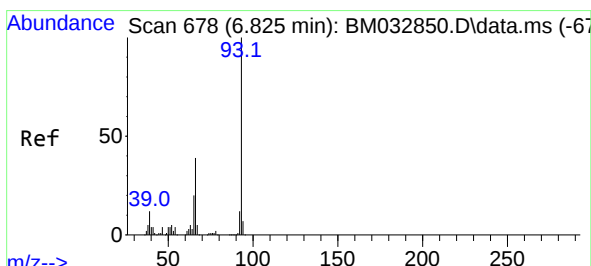
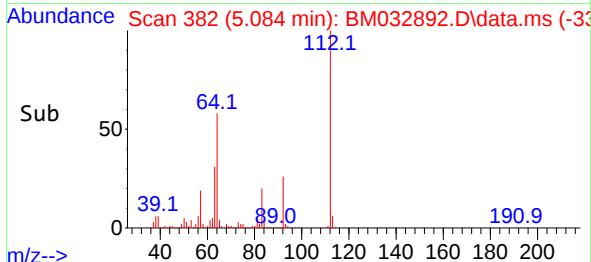
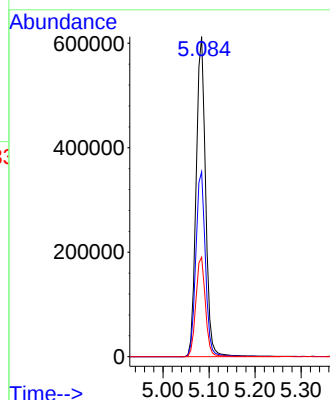
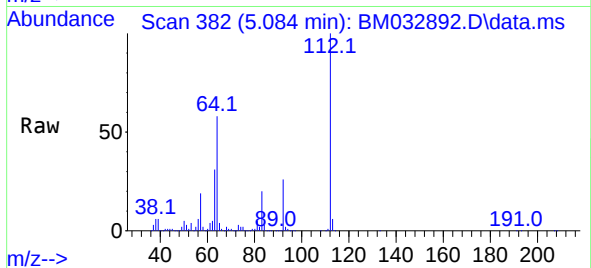




#5
2-Fluorophenol
Concen: 165.362 ng
RT: 5.084 min Scan# 381
Delta R.T. 0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

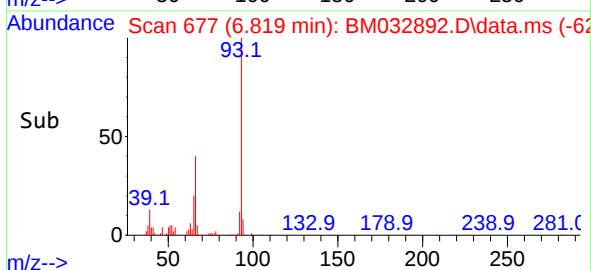
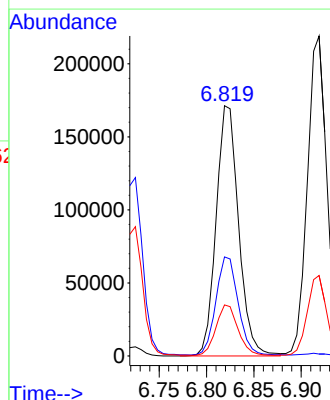
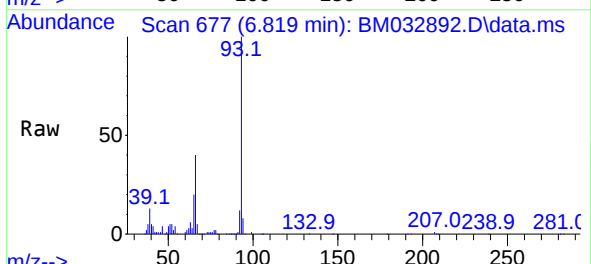
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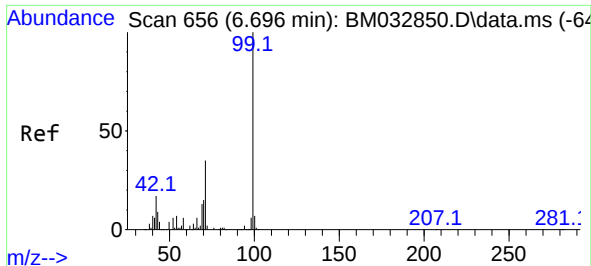
Tgt Ion:112 Resp: 870428
Ion Ratio Lower Upper
112 100
64 57.8 53.7 80.5
63 31.1 33.9 50.9#



#6
Aniline
Concen: 32.344 ng
RT: 6.819 min Scan# 677
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion: 93 Resp: 283084
Ion Ratio Lower Upper
93 100
66 39.6 35.3 52.9
65 20.4 18.7 28.1

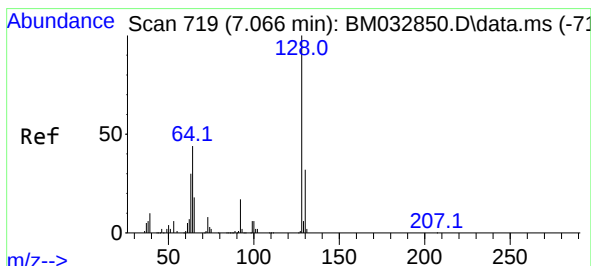
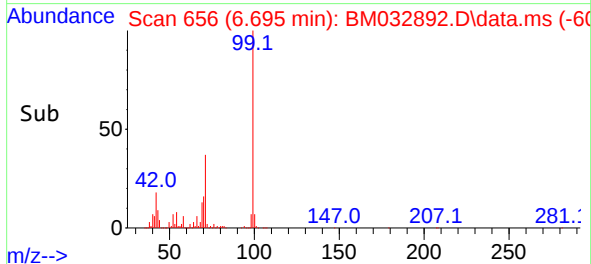
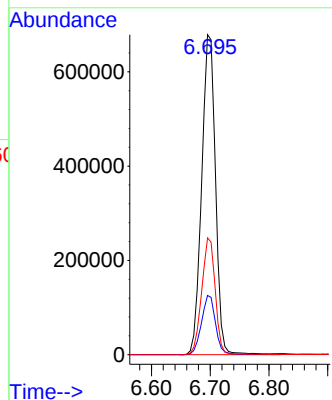
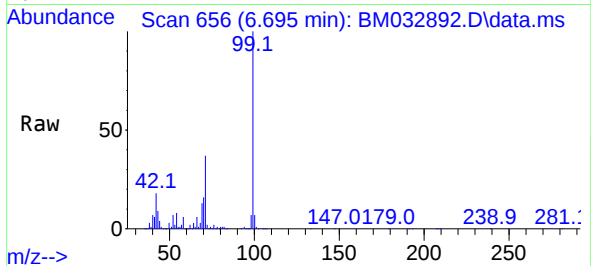




#7
Phenol-d6
Concen: 141.785 ng
RT: 6.695 min Scan# 611
Delta R.T. -0.000 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

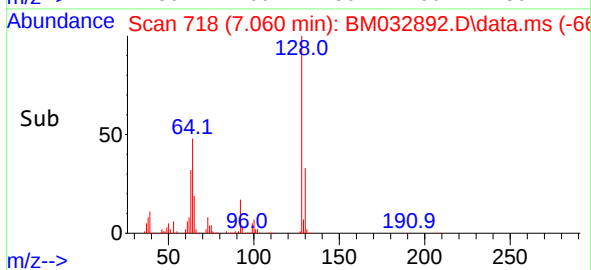
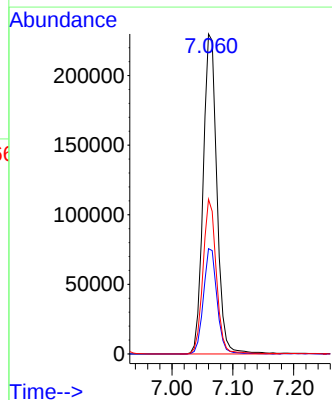
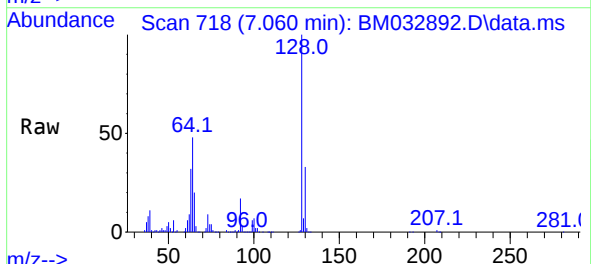
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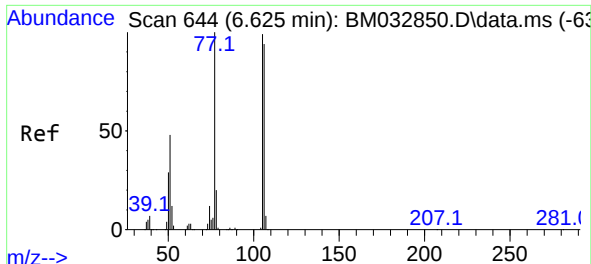
Tgt Ion: 99 Resp: 1111421
Ion Ratio Lower Upper
99 100
42 18.5 23.0 34.6#
71 36.5 37.8 56.8#



#8
2-Chlorophenol
Concen: 58.870 ng
RT: 7.060 min Scan# 718
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion: 128 Resp: 361058
Ion Ratio Lower Upper
128 100
130 32.9 13.0 53.0
64 48.4 33.4 73.4

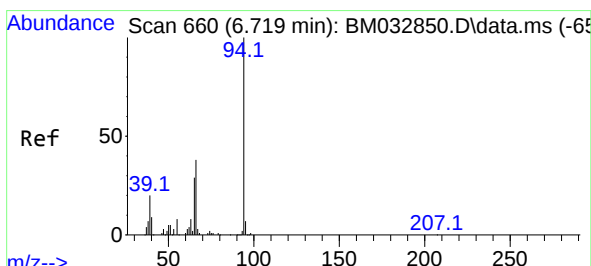
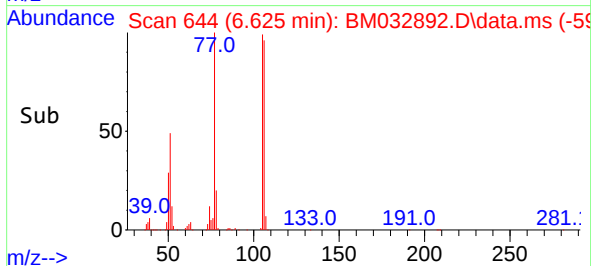
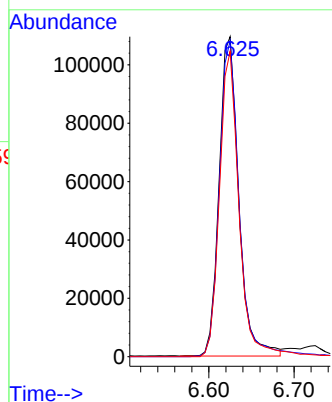
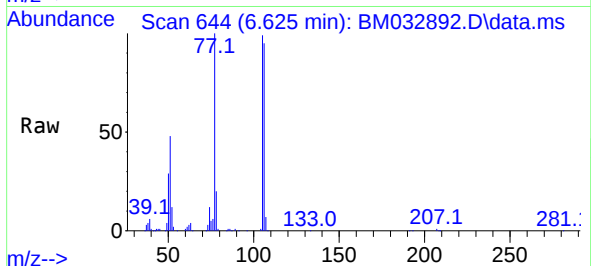




#9
Benzaldehyde
Concen: 39.616 ng
RT: 6.625 min Scan# 644
Delta R.T. -0.000 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

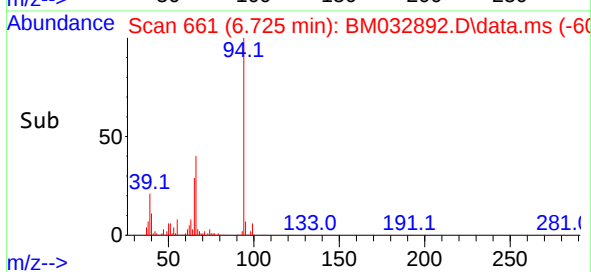
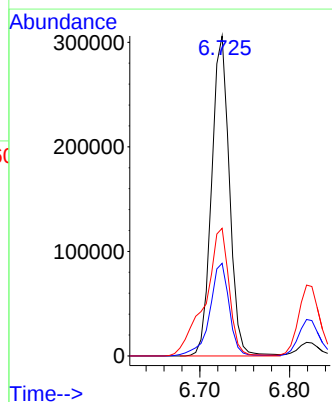
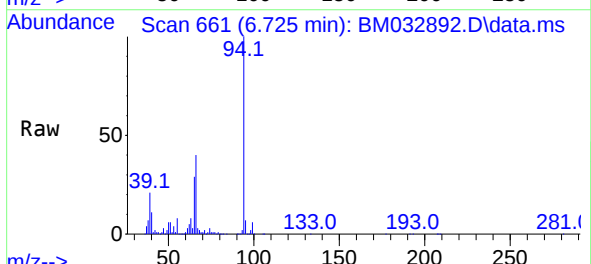
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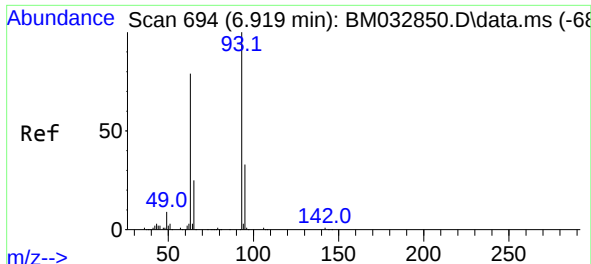
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Ion Ratio Lower Upper
77 100
105 98.7 68.9 108.9
106 95.4 61.2 101.2



#10
Phenol
Concen: 56.045 ng
RT: 6.725 min Scan# 661
Delta R.T. 0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion: 94 Resp: 421662
Ion Ratio Lower Upper
94 100
65 28.9 16.9 56.9
66 39.9 30.0 70.0

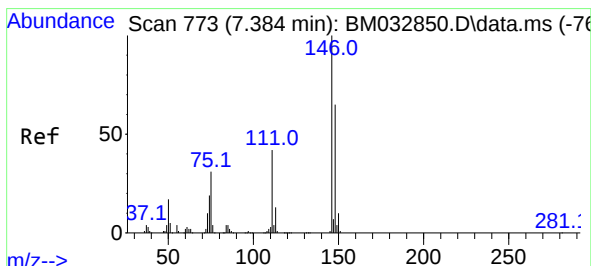
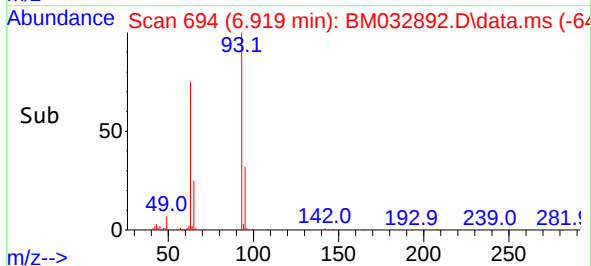
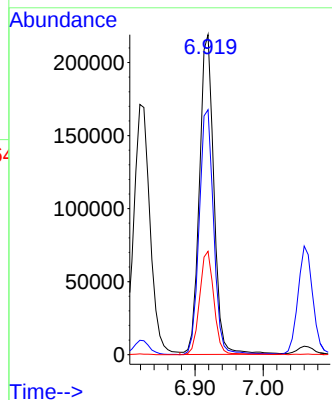
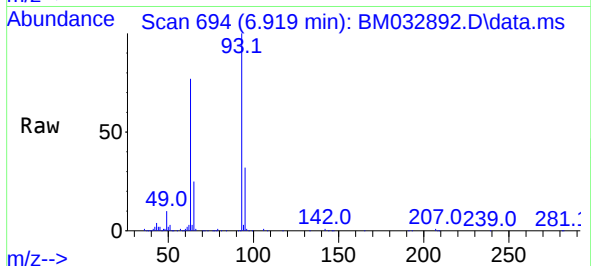




#11
bis(2-Chloroethyl)ether
Concen: 54.261 ng
RT: 6.919 min Scan# 694
Delta R.T. -0.000 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

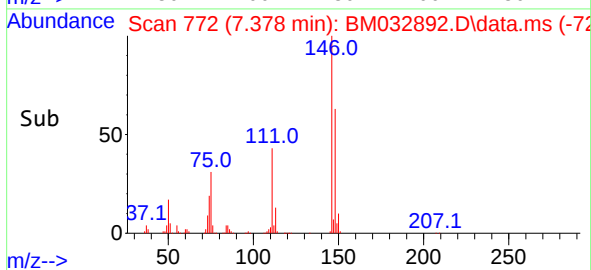
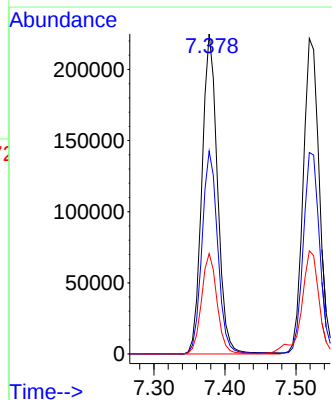
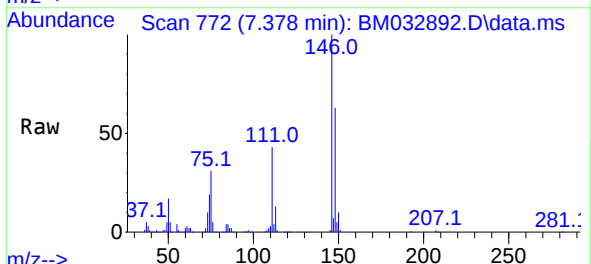
Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

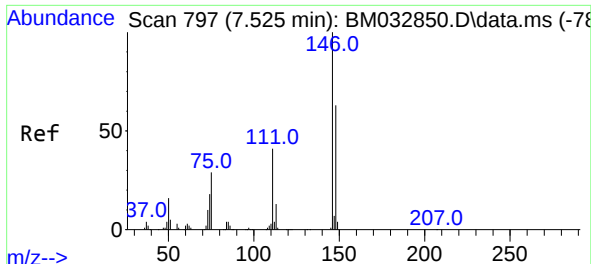
Tgt Ion: 93 Resp: 322327
Ion Ratio Lower Upper
93 100
63 76.6 63.7 103.7
95 32.3 12.4 52.4



#12
1,3-Dichlorobenzene
Concen: 50.736 ng
RT: 7.378 min Scan# 772
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion: 146 Resp: 343811
Ion Ratio Lower Upper
146 100
148 63.4 52.3 78.5
75 31.4 34.2 51.2





#13

1,4-Dichlorobenzene

Concen: 50.569 ng

RT: 7.519 min Scan# 796

Delta R.T. -0.006 min

Lab File: BM032892.D

Acq: 08 Nov 2021 13:27

Instrument :

BNA_M

ClientSampleId :

WEL-BRIDGEMS

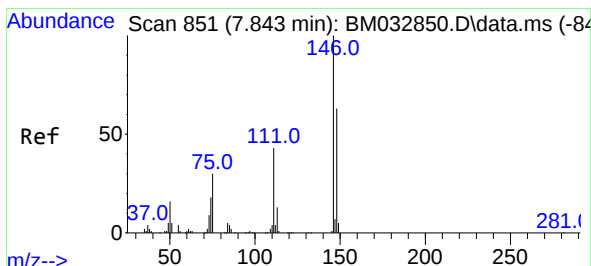
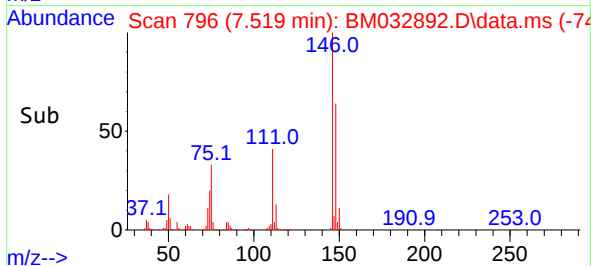
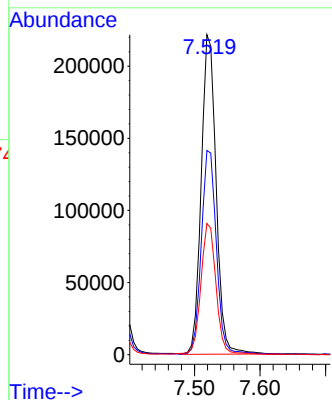
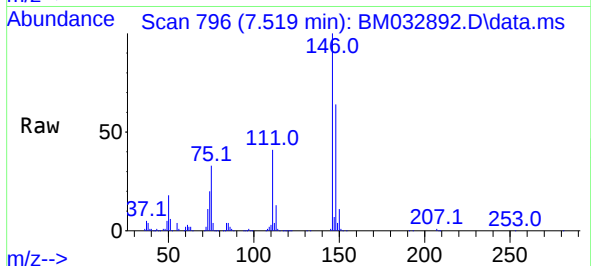
Tgt Ion:146 Resp: 351061

Ion Ratio Lower Upper

146 100

148 63.8 51.1 76.7

111 41.0 35.3 52.9



#14

1,2-Dichlorobenzene

Concen: 50.955 ng

RT: 7.842 min Scan# 851

Delta R.T. -0.000 min

Lab File: BM032892.D

Acq: 08 Nov 2021 13:27

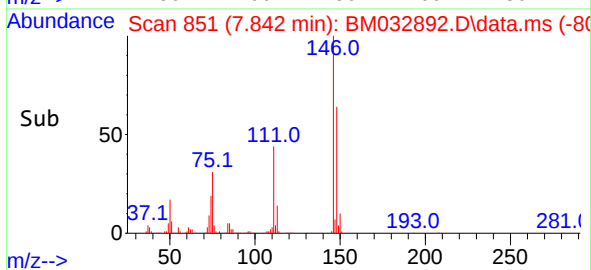
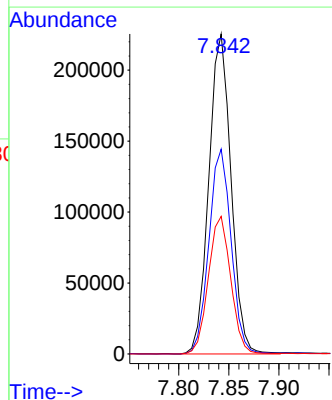
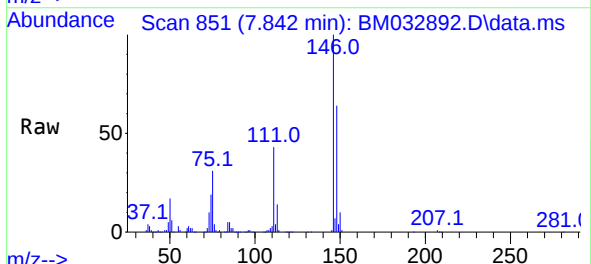
Tgt Ion:146 Resp: 348106

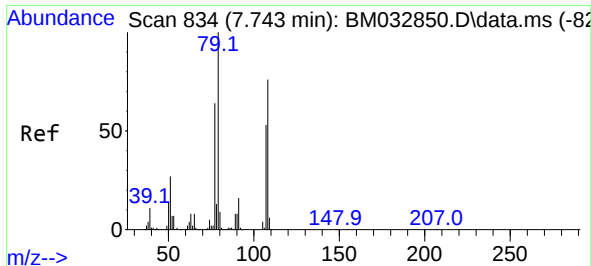
Ion Ratio Lower Upper

146 100

148 64.0 51.7 77.5

111 43.0 38.2 57.2

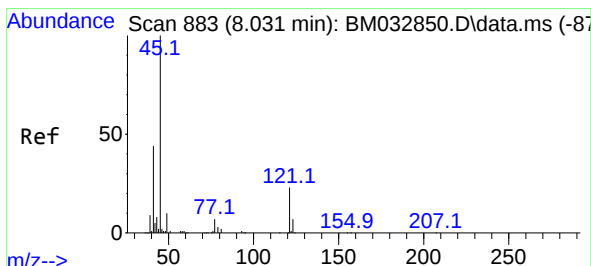
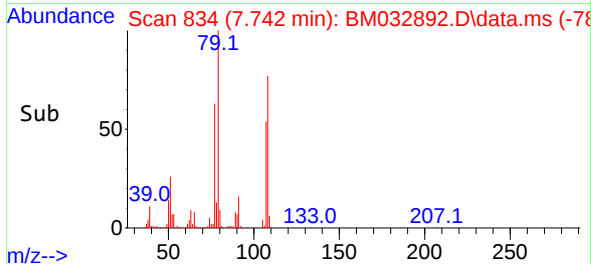
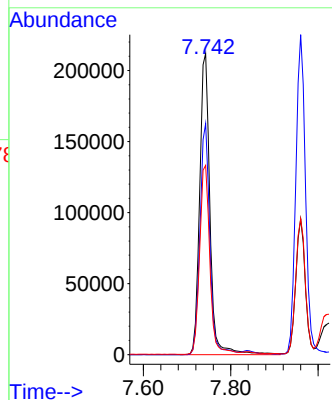
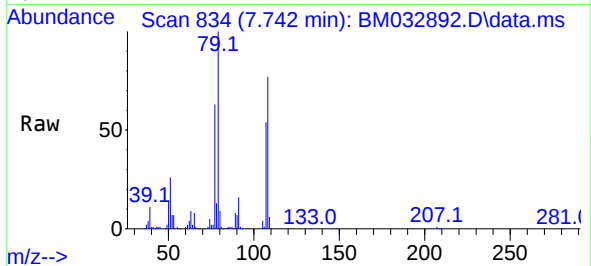




#15
Benzyl Alcohol
Concen: 62.332 ng
RT: 7.742 min Scan# 81
Delta R.T. -0.000 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

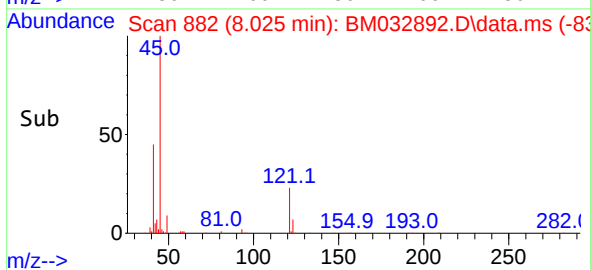
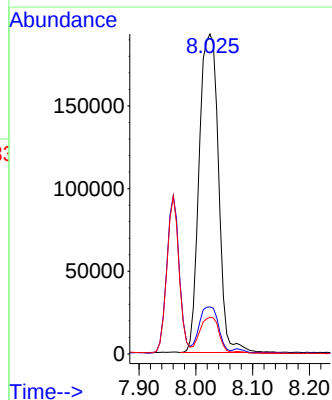
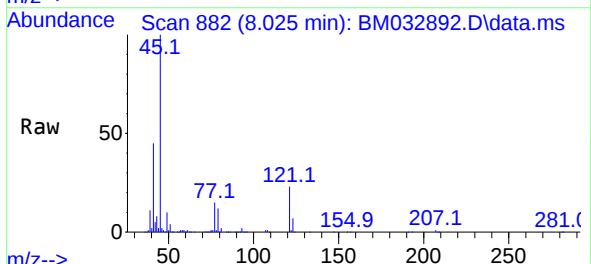
Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

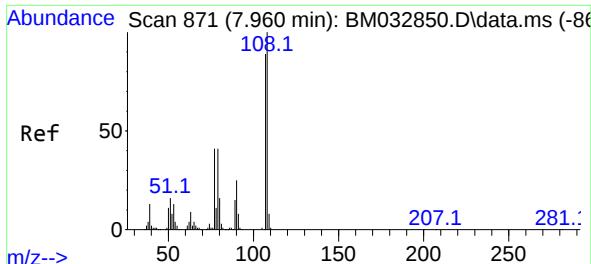
Tgt Ion: 79 Resp: 347793
Ion Ratio Lower Upper
79 100
108 76.7 53.6 80.4
77 62.8 57.7 86.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 53.299 ng
RT: 8.025 min Scan# 882
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion: 45 Resp: 455102
Ion Ratio Lower Upper
45 100
77 14.7 0.0 36.1
79 11.5 0.0 30.5



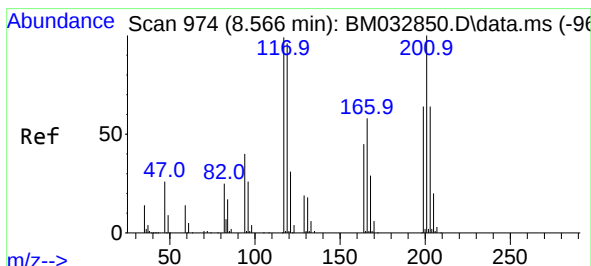
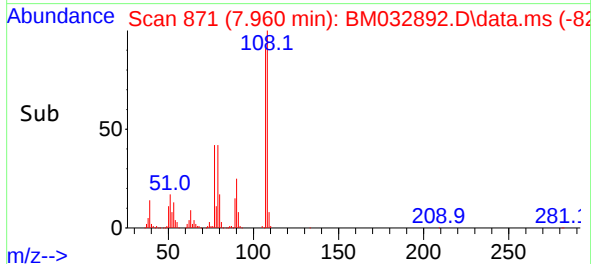
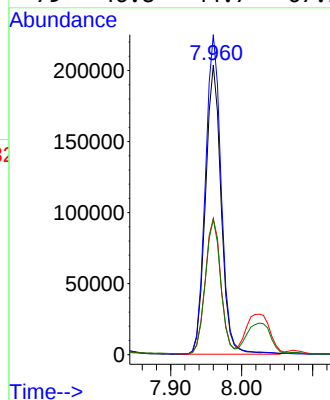
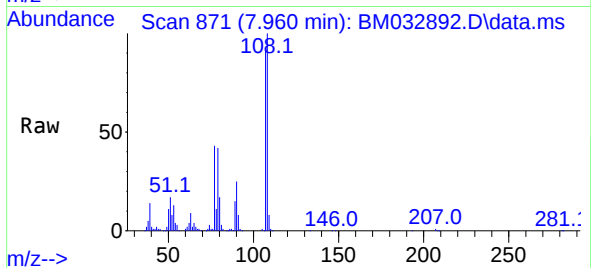


#17
2-Methylphenol
Concen: 59.117 ng
RT: 7.960 min Scan# 871
Delta R.T. -0.000 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

Tgt Ion:107 Resp: 312440

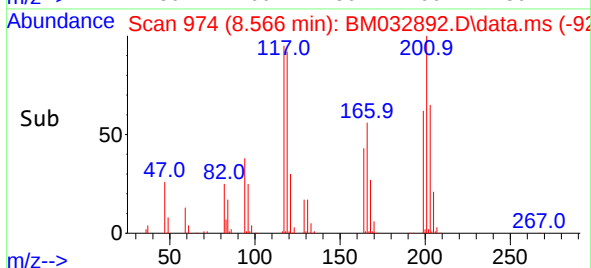
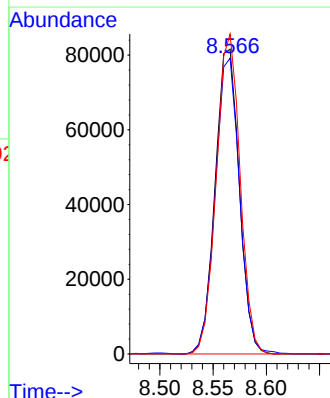
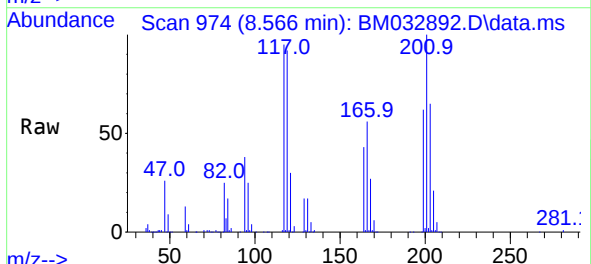
Ion	Ratio	Lower	Upper
107	100		
108	110.5	87.9	131.9
77	47.0	48.2	72.2#
79	46.8	44.7	67.1

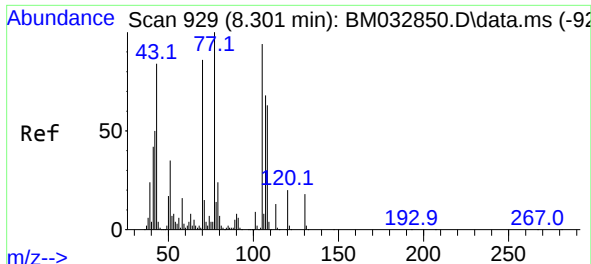


#18
Hexachloroethane
Concen: 52.410 ng
RT: 8.566 min Scan# 974
Delta R.T. -0.000 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion:117 Resp: 128655

Ion	Ratio	Lower	Upper
117	100		
119	97.0	77.7	116.5
201	105.0	70.2	105.2

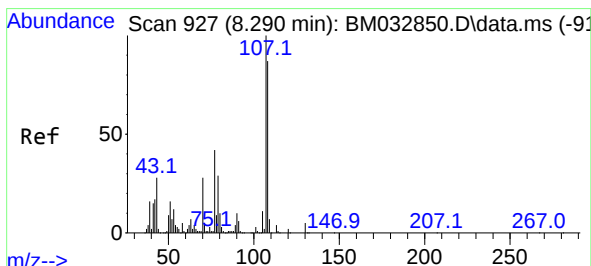
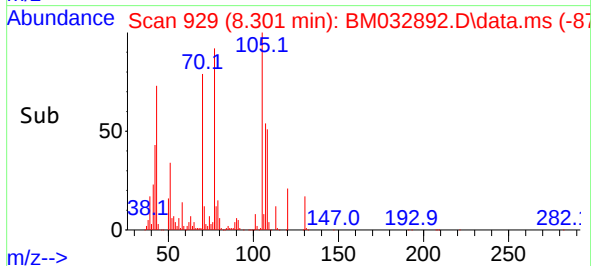
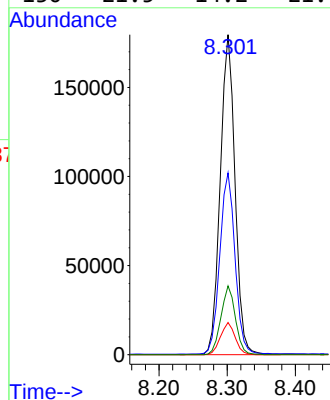
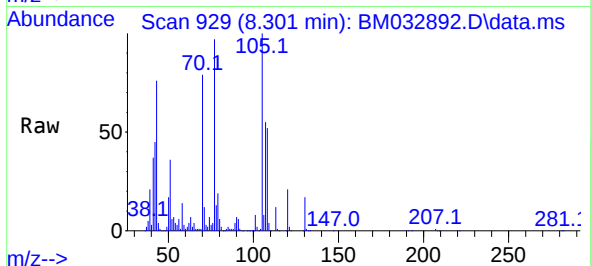




#19
n-Nitroso-di-n-propylamine
Concen: 56.441 ng
RT: 8.301 min Scan# 91
Delta R.T. -0.000 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

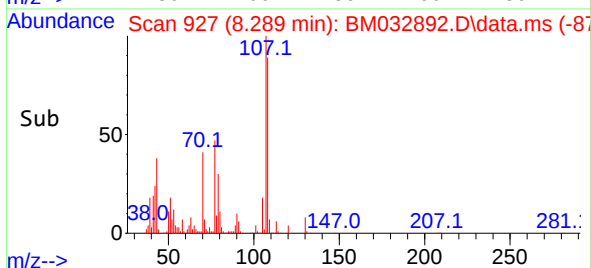
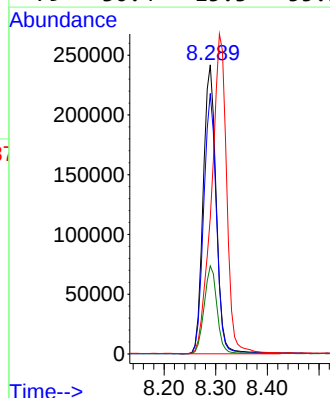
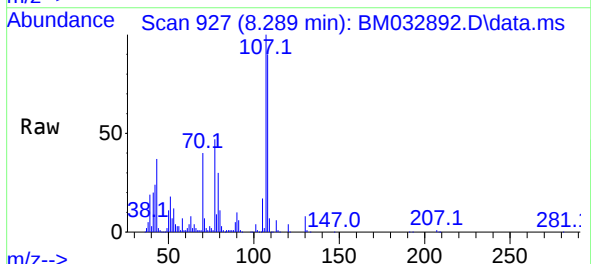
Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

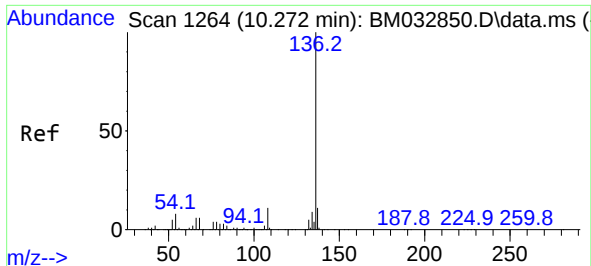
Tgt Ion: 70 Resp: 270883
Ion Ratio Lower Upper
70 100
42 56.8 56.3 84.5
101 10.1 7.8 11.6
130 21.5 14.2 21.4#



#20
3+4-Methylphenols
Concen: 58.436 ng
RT: 8.289 min Scan# 927
Delta R.T. -0.000 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion: 107 Resp: 422708
Ion Ratio Lower Upper
107 100
108 90.1 67.6 107.6
77 47.1 21.9 61.9
79 30.4 15.3 55.3

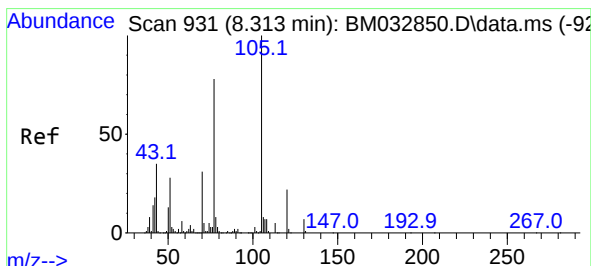
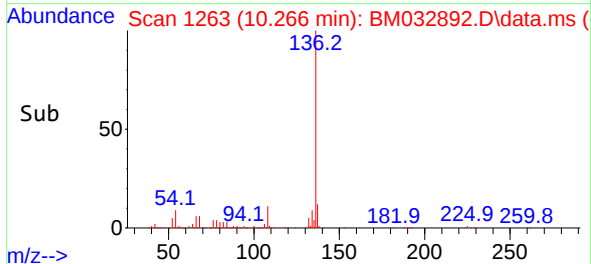
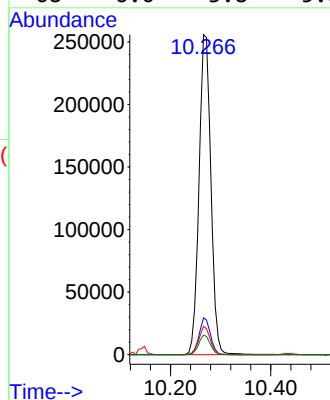
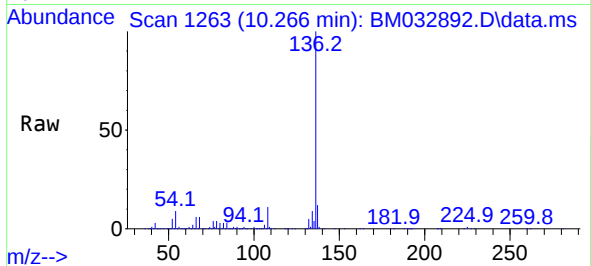




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.266 min Scan# 1264
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

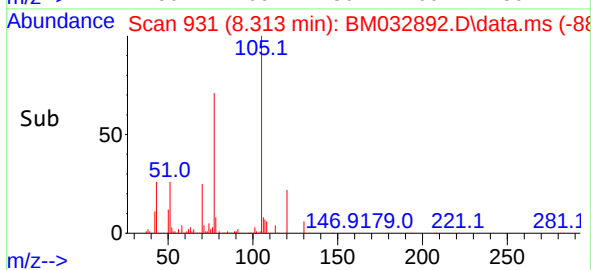
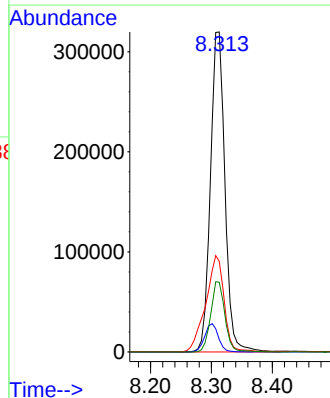
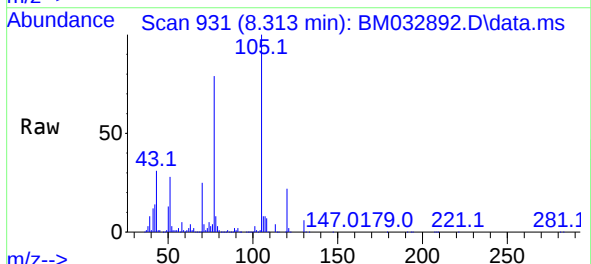
Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

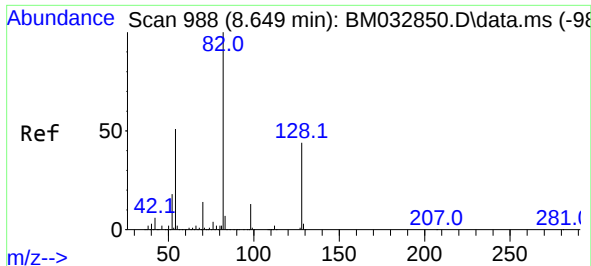
Tgt Ion:136 Resp: 420028
Ion Ratio Lower Upper
136 100
137 11.5 8.7 13.1
54 8.8 7.4 11.0
68 6.0 3.8 5.8#



#22
Acetophenone
Concen: 51.694 ng
RT: 8.313 min Scan# 931
Delta R.T. -0.000 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion:105 Resp: 530378
Ion Ratio Lower Upper
105 100
71 3.9 3.8 5.6
51 28.3 29.5 44.3#
120 21.8 16.3 24.5

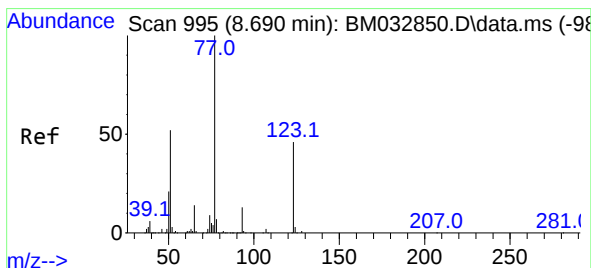
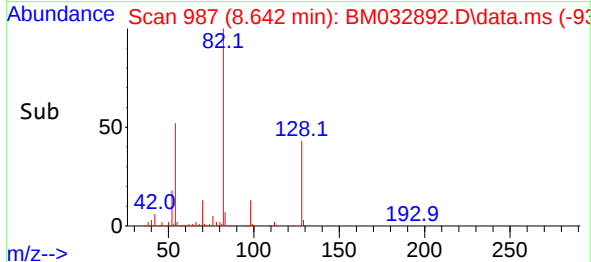
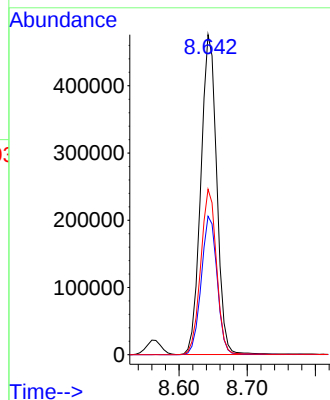
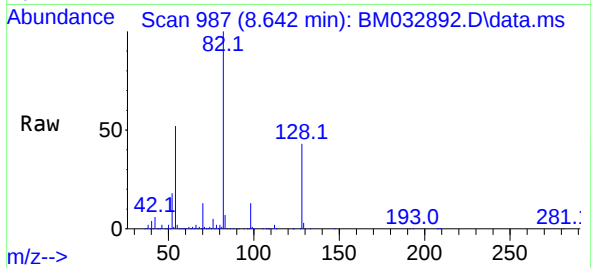




#23
Nitrobenzene-d5
Concen: 100.614 ng
RT: 8.642 min Scan# 91
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

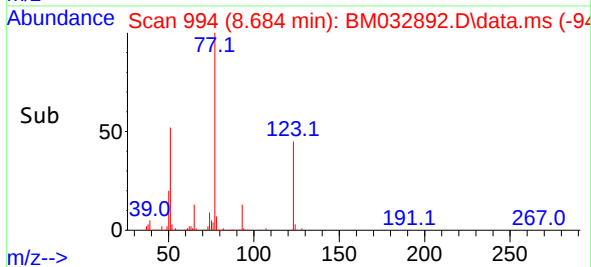
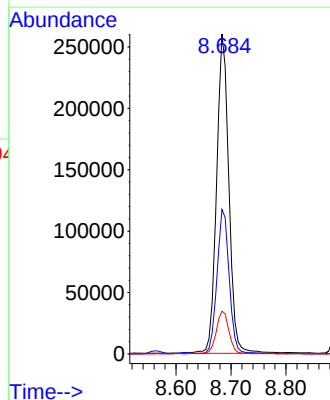
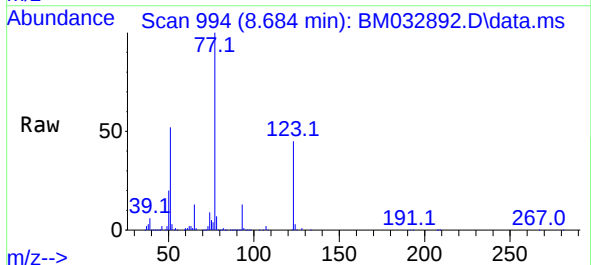
Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

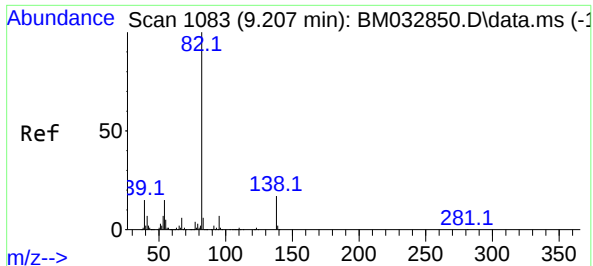
Tgt Ion: 82 Resp: 772124
Ion Ratio Lower Upper
82 100
128 43.3 29.0 43.6
54 51.7 45.8 68.8



#24
Nitrobenzene
Concen: 54.970 ng
RT: 8.684 min Scan# 994
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion: 77 Resp: 404191
Ion Ratio Lower Upper
77 100
123 45.1 30.1 45.1#
65 13.4 11.7 17.5

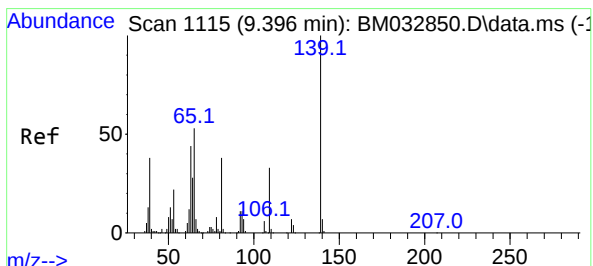
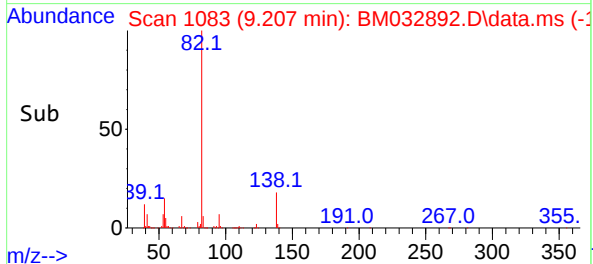
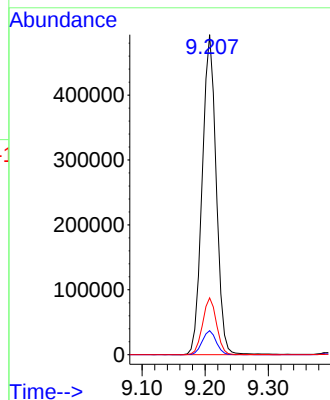
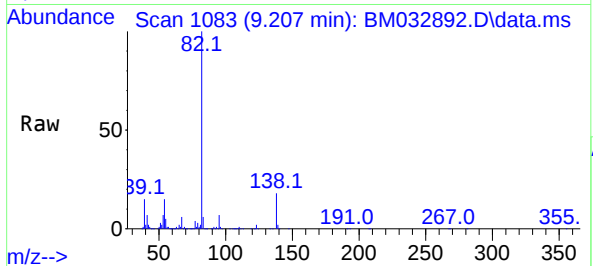




#25
Isophorone
Concen: 55.905 ng
RT: 9.207 min Scan# 1083
Delta R.T. -0.000 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

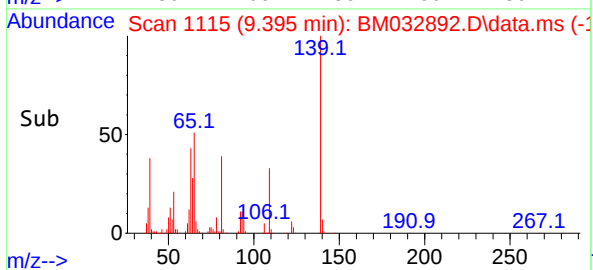
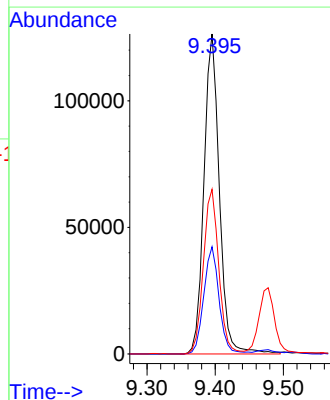
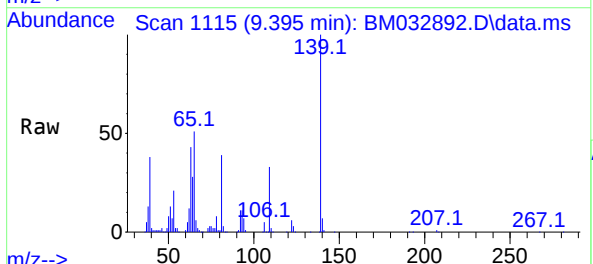
Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

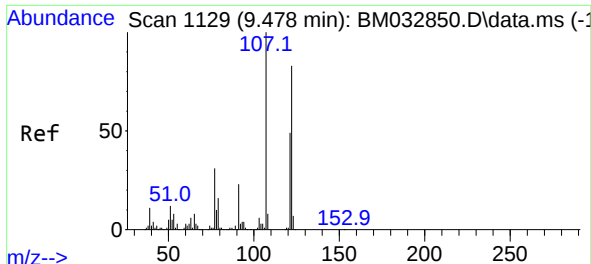
Tgt Ion: 82 Resp: 758118
Ion Ratio Lower Upper
82 100
95 7.5 6.4 9.6
138 17.7 12.4 18.6



#26
2-Nitrophenol
Concen: 58.003 ng
RT: 9.395 min Scan# 1115
Delta R.T. -0.000 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion:139 Resp: 199103
Ion Ratio Lower Upper
139 100
109 33.5 34.8 52.2#
65 51.4 59.9 89.9#





#27

2,4-Dimethylphenol

Concen: 65.597 ng

RT: 9.478 min Scan# 1129

Delta R.T. -0.000 min

Lab File: BM032892.D

Acq: 08 Nov 2021 13:27

Instrument :

BNA_M

ClientSampleId :

WEL-BRIDGEMS

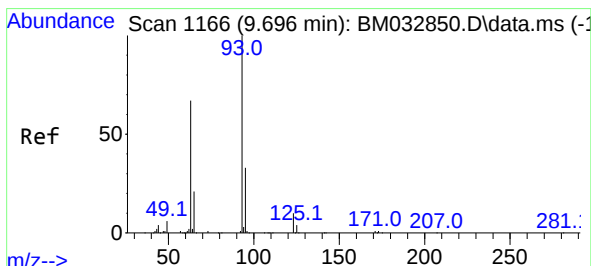
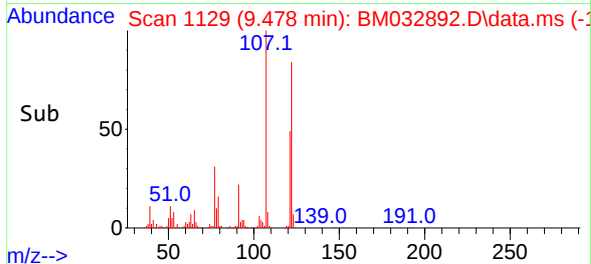
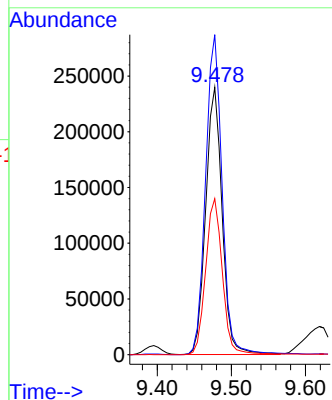
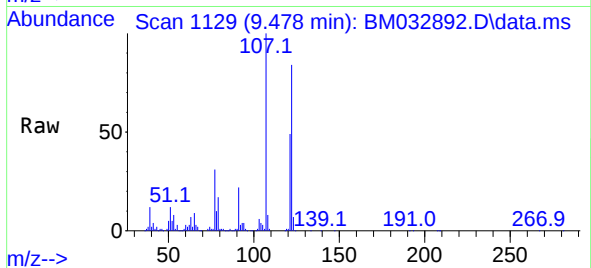
Tgt Ion:122 Resp: 370496

Ion Ratio Lower Upper

122 100

107 119.7 100.6 150.8

121 58.3 47.3 70.9



#28

bis(2-Chloroethoxy)methane

Concen: 51.663 ng

RT: 9.689 min Scan# 1165

Delta R.T. -0.006 min

Lab File: BM032892.D

Acq: 08 Nov 2021 13:27

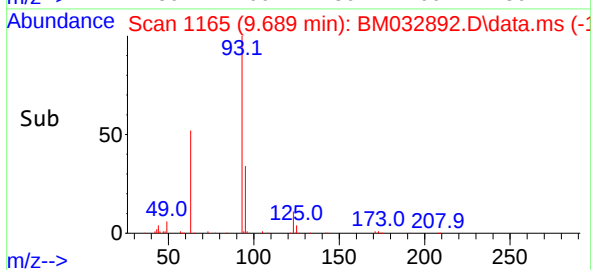
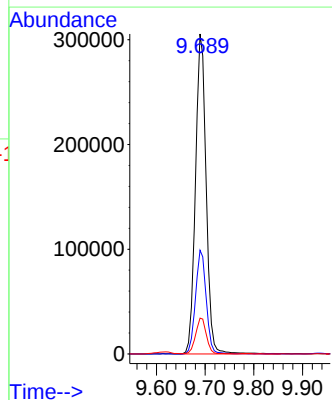
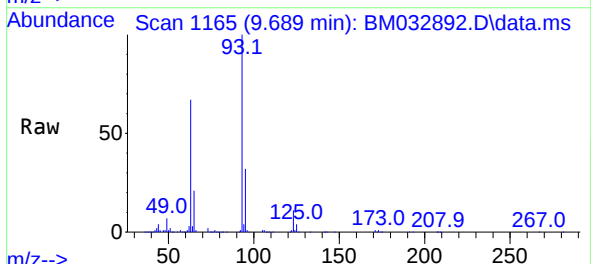
Tgt Ion: 93 Resp: 468089

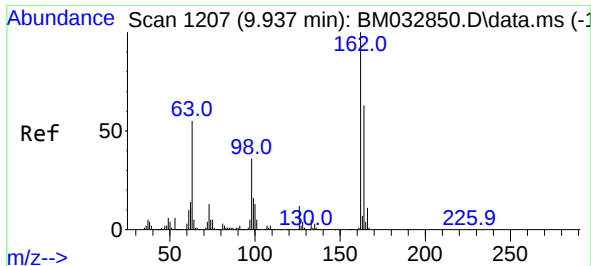
Ion Ratio Lower Upper

93 100

95 32.4 25.8 38.8

123 11.2 8.8 13.2





#29

2,4-Dichlorophenol

Concen: 57.974 ng

RT: 9.936 min Scan# 11

Delta R.T. -0.000 min

Lab File: BM032892.D

Acq: 08 Nov 2021 13:27

Instrument :

BNA_M

ClientSampleId :

WEL-BRIDGEMS

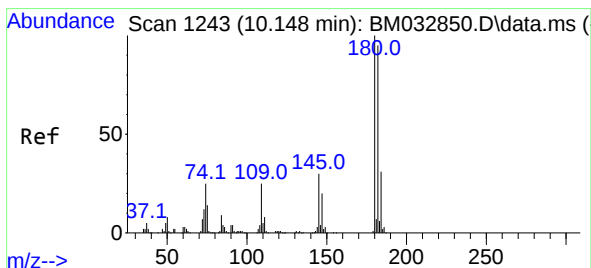
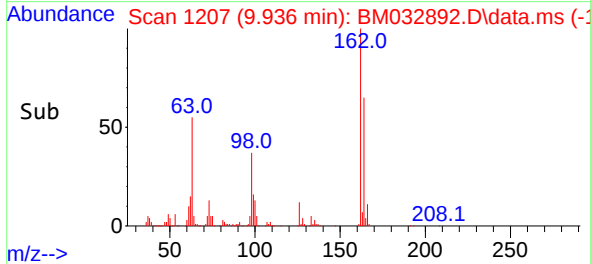
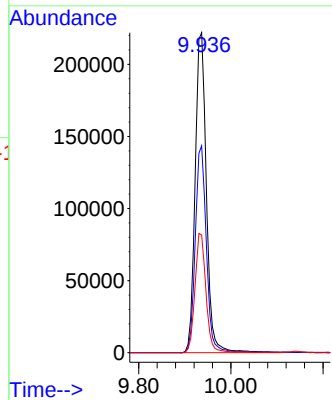
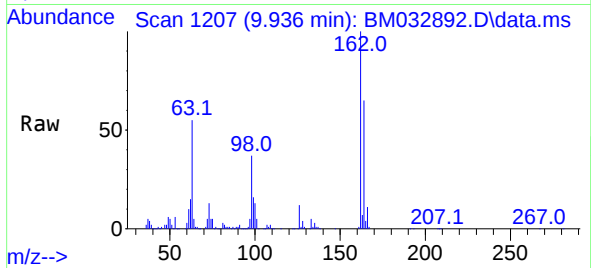
Tgt Ion:162 Resp: 375525

Ion Ratio Lower Upper

162 100

164 64.6 47.4 87.4

98 36.8 18.9 58.9



#30

1,2,4-Trichlorobenzene

Concen: 49.110 ng

RT: 10.142 min Scan# 1242

Delta R.T. -0.006 min

Lab File: BM032892.D

Acq: 08 Nov 2021 13:27

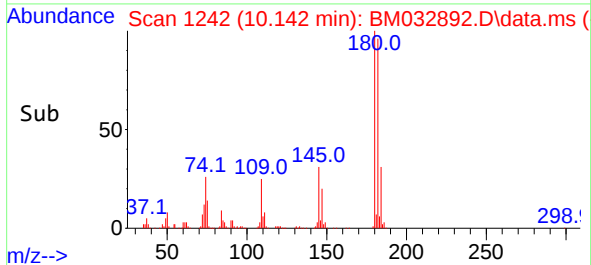
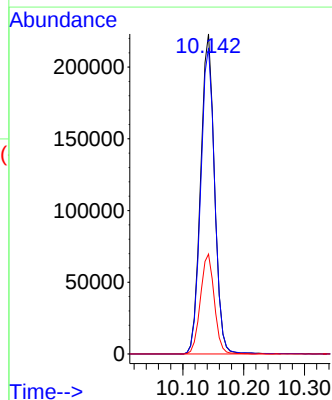
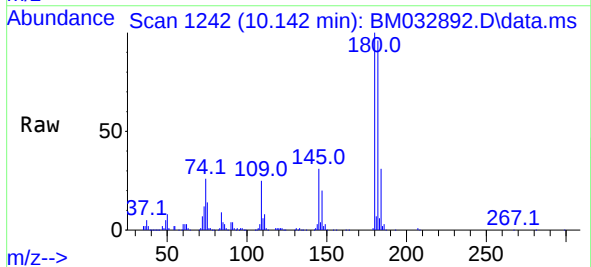
Tgt Ion:180 Resp: 353544

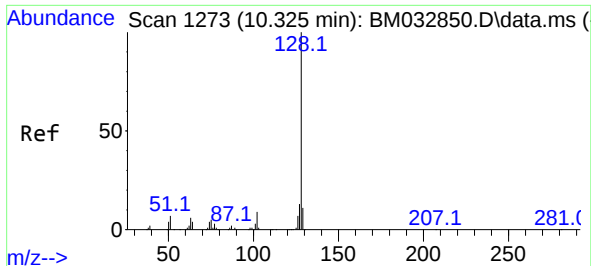
Ion Ratio Lower Upper

180 100

182 95.6 75.5 113.3

145 31.2 26.2 39.2

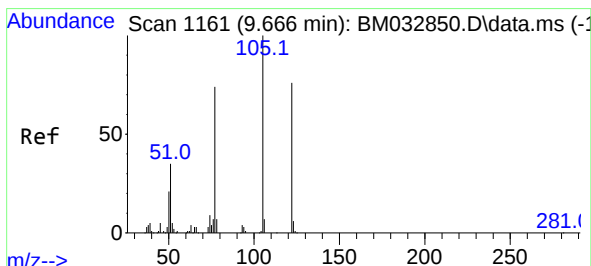
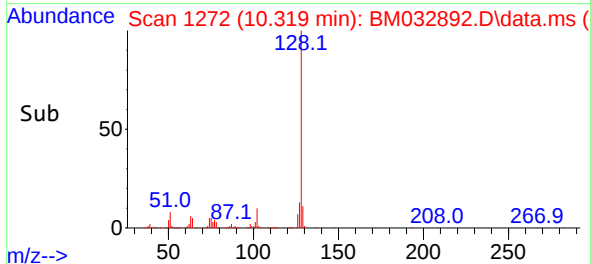
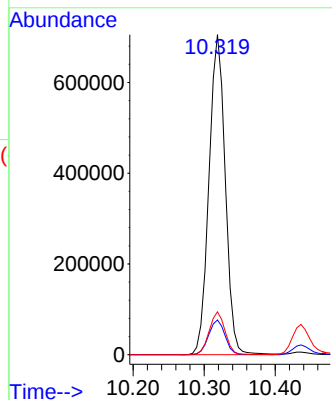
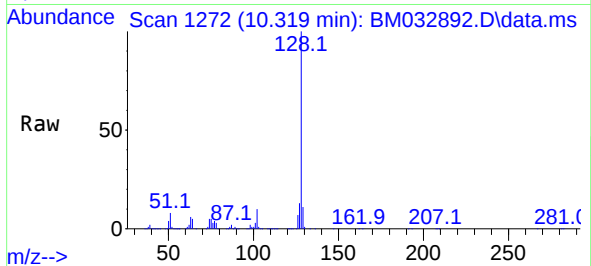




#31
Naphthalene
Concen: 51.610 ng
RT: 10.319 min Scan# 1153
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

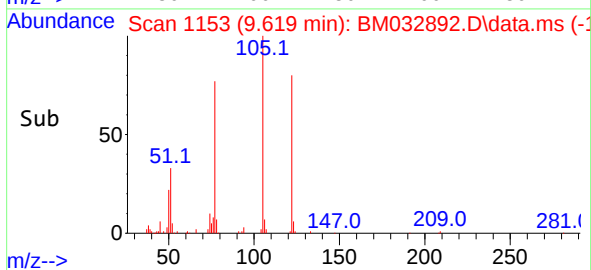
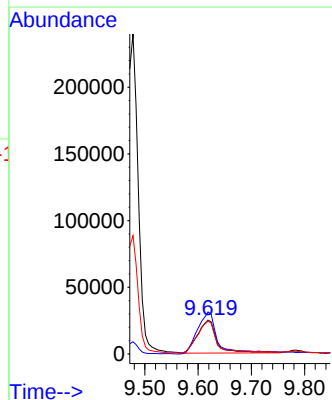
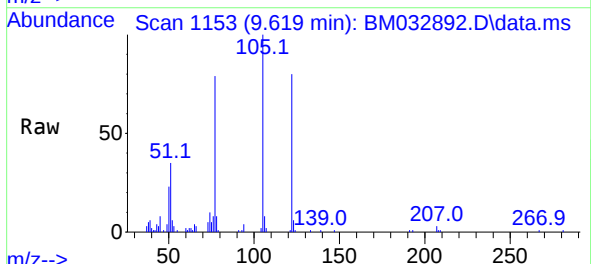
Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

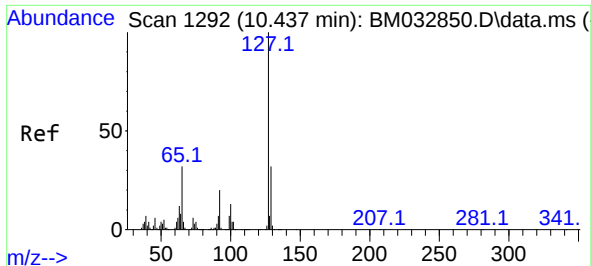
Tgt Ion:128 Resp: 1125210
Ion Ratio Lower Upper
128 100
129 10.9 8.6 13.0
127 13.4 10.4 15.6



#32
Benzoic acid
Concen: 13.482 ng
RT: 9.619 min Scan# 1153
Delta R.T. -0.047 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion:122 Resp: 61578
Ion Ratio Lower Upper
122 100
105 124.7 120.3 160.3
77 98.3 100.0 140.0#

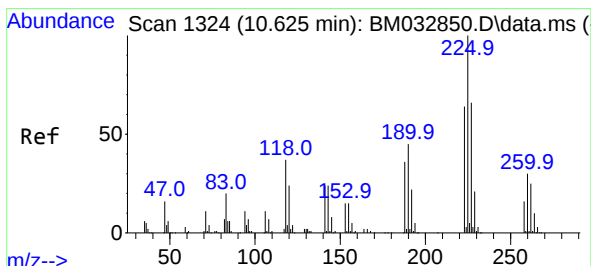
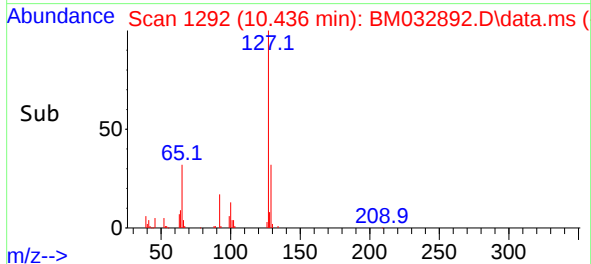
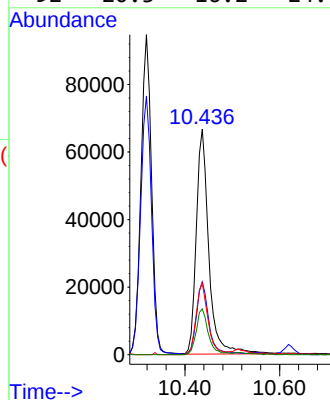
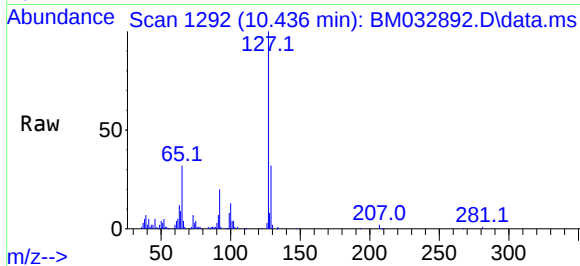




#33
4-Chloroaniline
Concen: 13.462 ng
RT: 10.436 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

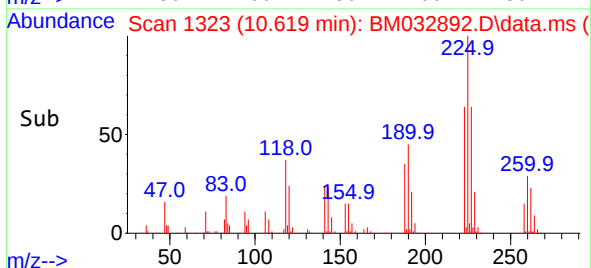
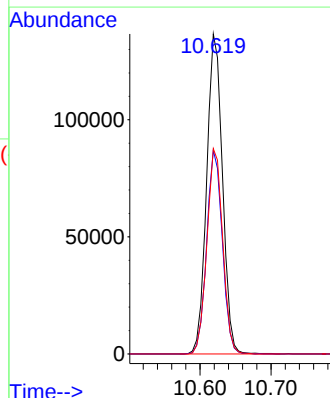
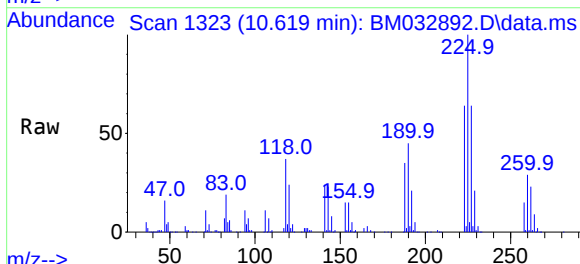
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BNA_M
ClientSampleId :
WEL-BRIDGEMS

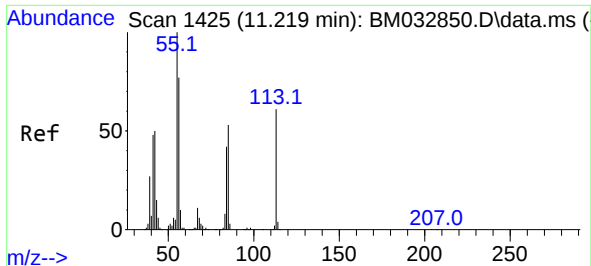
Tgt Ion:127	Resp: 122561
Ion Ratio	Lower Upper
127 100	
129 32.3	25.6 38.4
65 31.8	30.4 45.6
92 20.3	16.2 24.4



#34
Hexachlorobutadiene
Concen: 48.349 ng
RT: 10.619 min Scan# 1323
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion:225	Resp: 211589		
Ion Ratio	Lower	Upper	
225 100			
223 63.6	52.6	78.8	
227 64.2	51.2	76.8	

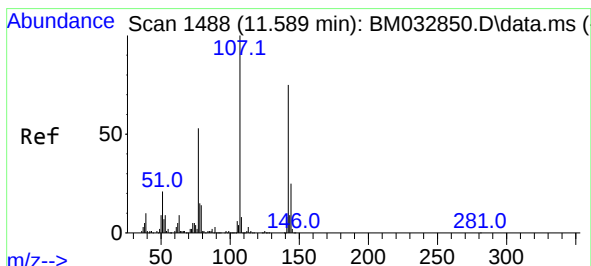
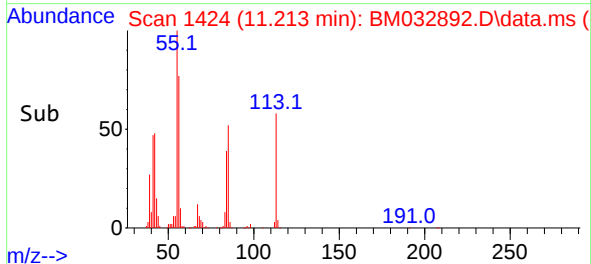
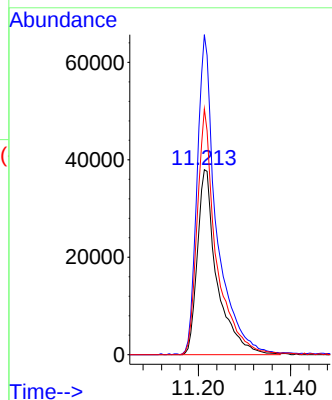
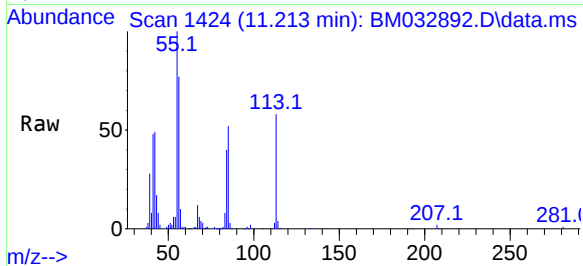




#35
Caprolactam
Concen: 51.941 ng
RT: 11.213 min Scan# 1425
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

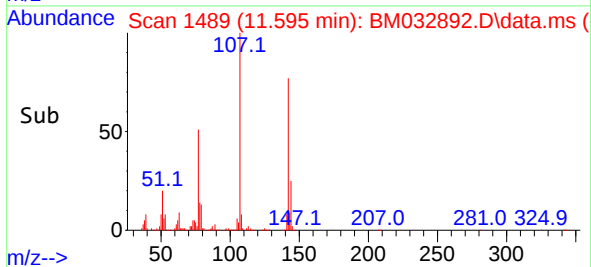
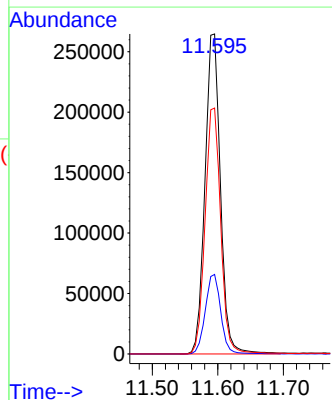
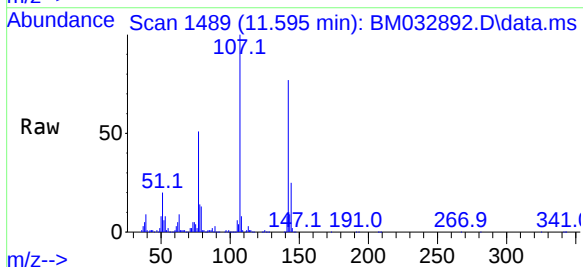
Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

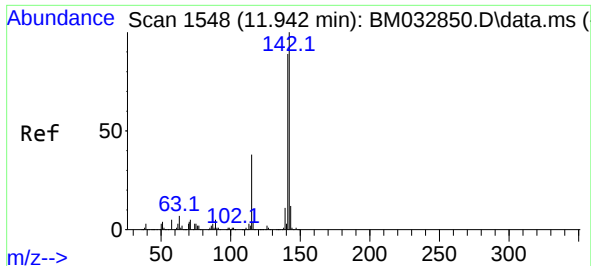
Tgt Ion:113 Resp: 112820
Ion Ratio Lower Upper
113 100
55 172.9 170.5 210.5
56 132.8 125.2 165.2



#36
4-Chloro-3-methylphenol
Concen: 58.733 ng
RT: 11.595 min Scan# 1489
Delta R.T. 0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion:107 Resp: 435205
Ion Ratio Lower Upper
107 100
144 24.8 19.3 28.9
142 76.8 60.5 90.7





#37

2-Methylnaphthalene

Concen: 55.241 ng

RT: 11.942 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM032892.D

Acq: 08 Nov 2021 13:27

Instrument :

BNA_M

ClientSampleId :

WEL-BRIDGEMS

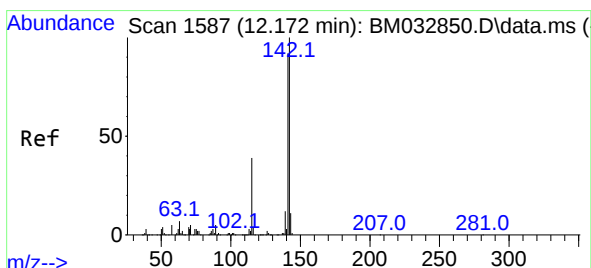
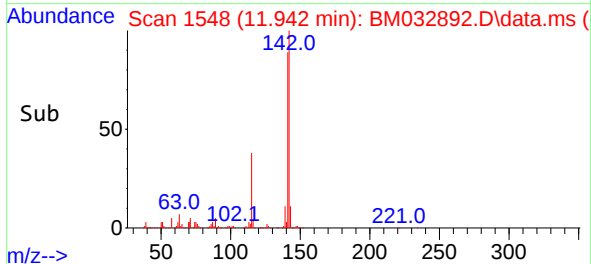
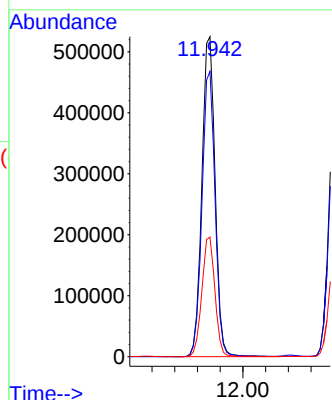
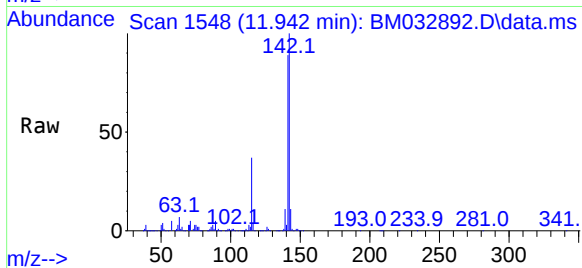
Tgt Ion:142 Resp: 846461

Ion Ratio Lower Upper

142 100

141 89.1 71.8 107.6

115 37.4 36.3 54.5



#38

1-Methylnaphthalene

Concen: 51.404 ng

RT: 12.166 min Scan# 1586

Delta R.T. -0.006 min

Lab File: BM032892.D

Acq: 08 Nov 2021 13:27

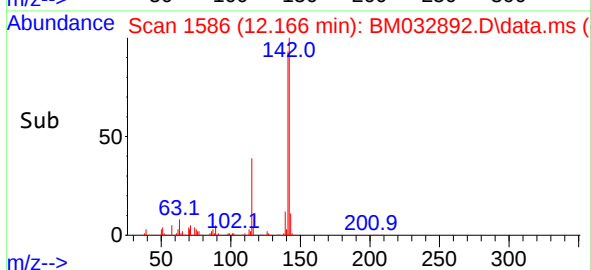
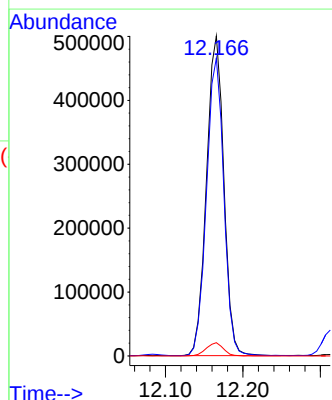
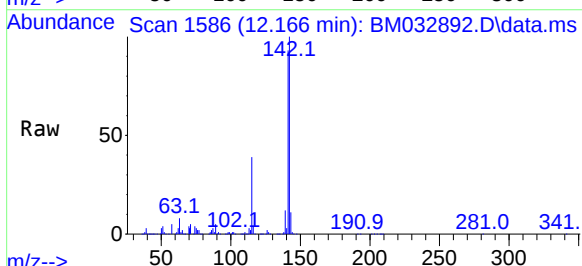
Tgt Ion:142 Resp: 779042

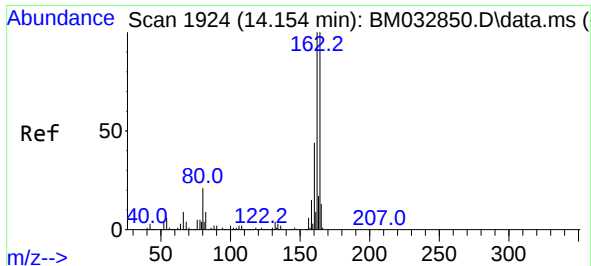
Ion Ratio Lower Upper

142 100

141 93.1 75.6 113.4

116 4.2 4.0 6.0

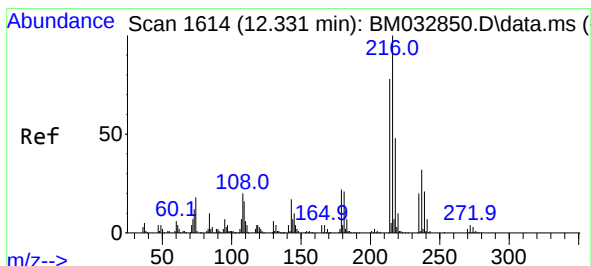
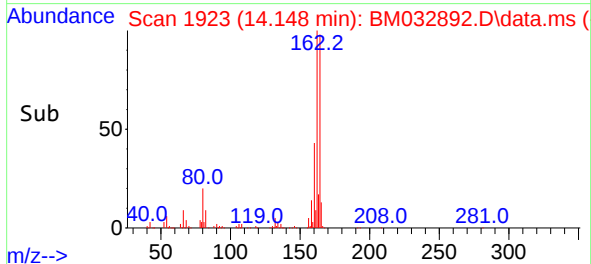
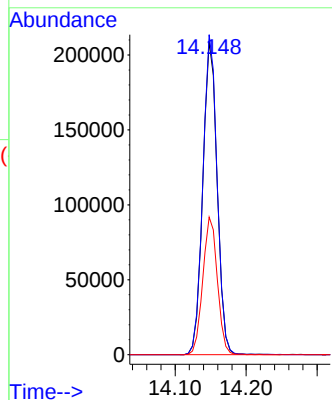
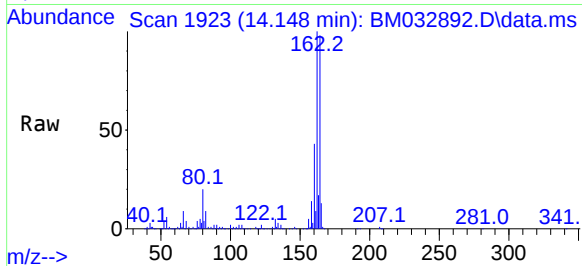




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.148 min Scan# 1924
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

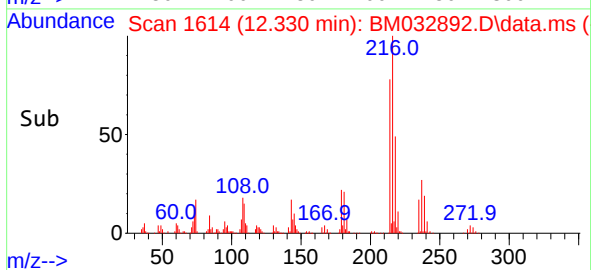
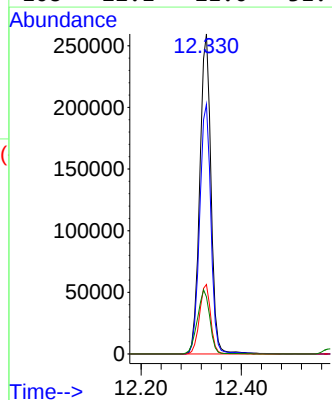
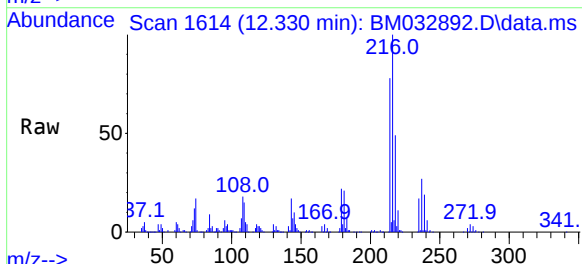
Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

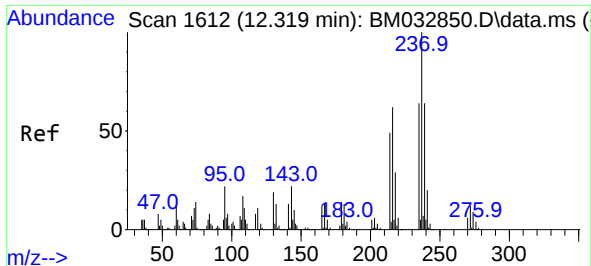
Tgt Ion:164 Resp: 293451
Ion Ratio Lower Upper
164 100
162 102.3 80.6 121.0
160 44.0 35.1 52.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 49.398 ng
RT: 12.330 min Scan# 1614
Delta R.T. -0.000 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion:216 Resp: 400746
Ion Ratio Lower Upper
216 100
214 78.8 62.5 93.7
179 21.6 18.7 28.1
108 22.1 21.0 31.4

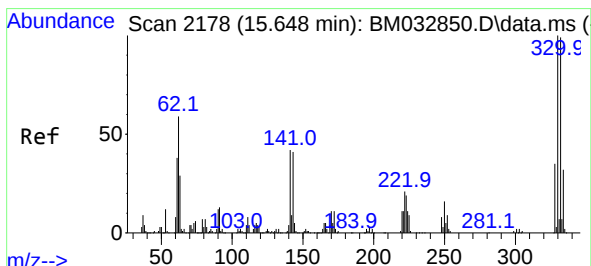
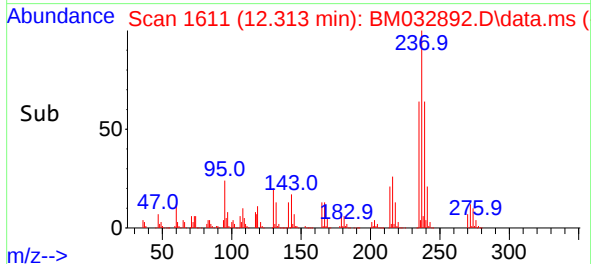
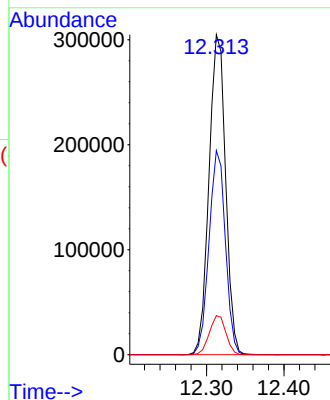
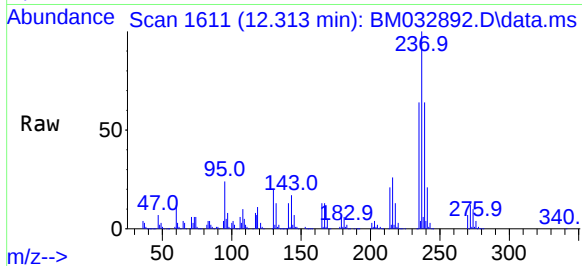




#41
Hexachlorocyclopentadiene
Concen: 106.681 ng
RT: 12.313 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

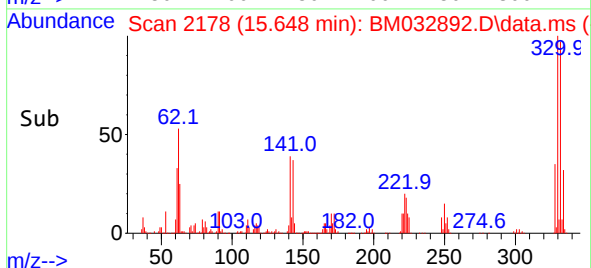
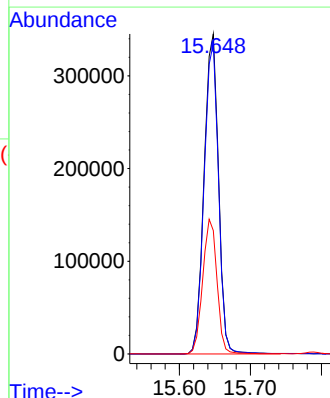
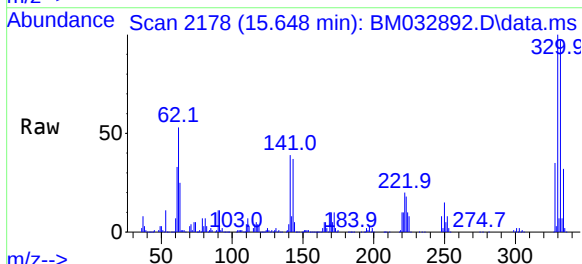
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BNA_M
ClientSampleId :
WEL-BRIDGEMS

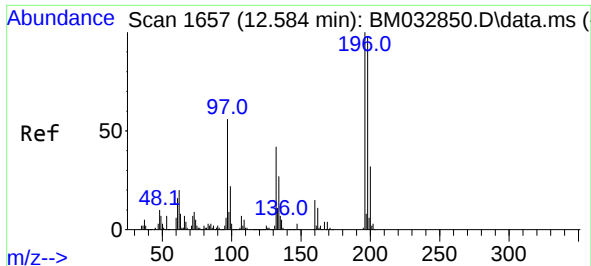
Tgt Ion:237 Resp: 454509
Ion Ratio Lower Upper
237 100
235 63.8 44.4 84.4
272 12.2 0.0 31.4



#42
2,4,6-Tribromophenol
Concen: 148.648 ng
RT: 15.648 min Scan# 2178
Delta R.T. -0.000 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion:330 Resp: 488526
Ion Ratio Lower Upper
330 100
332 97.1 75.7 113.5
141 41.8 50.7 76.1#





#43

2,4,6-Trichlorophenol

Concen: 54.913 ng

RT: 12.577 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM032892.D

Acq: 08 Nov 2021 13:27

Instrument :

BNA_M

ClientSampleId :

WEL-BRIDGEMS

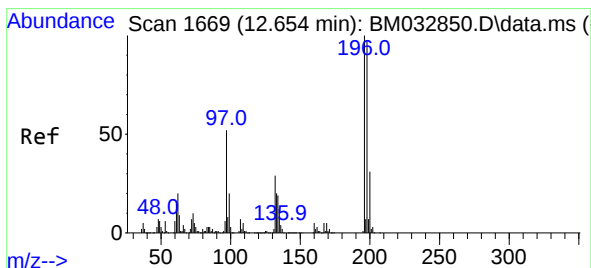
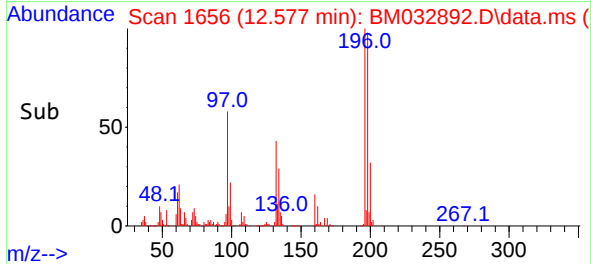
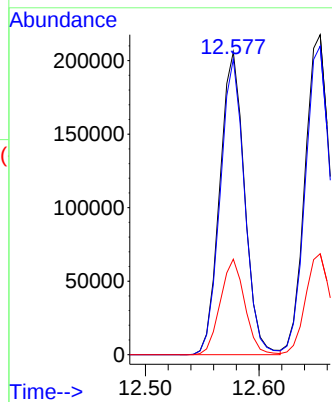
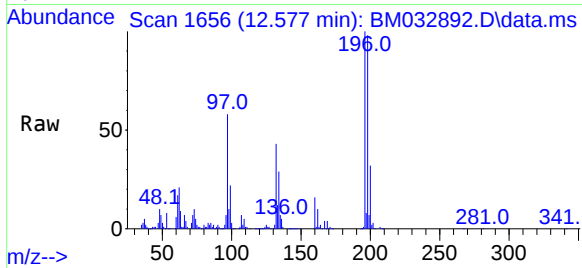
Tgt Ion:196 Resp: 311747

Ion Ratio Lower Upper

196 100

198 97.6 73.6 110.4

200 31.6 22.1 33.1



#44

2,4,5-Trichlorophenol

Concen: 54.830 ng

RT: 12.654 min Scan# 1669

Delta R.T. -0.000 min

Lab File: BM032892.D

Acq: 08 Nov 2021 13:27

Tgt Ion:196 Resp: 343999

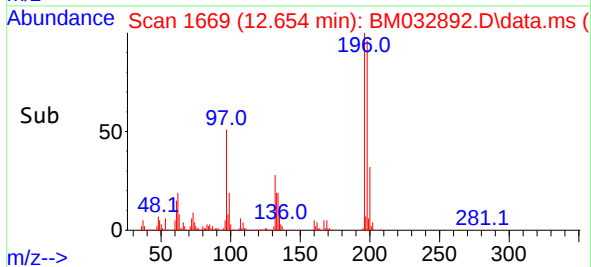
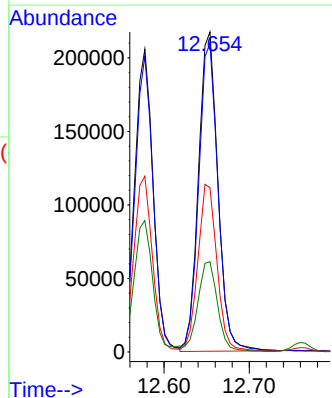
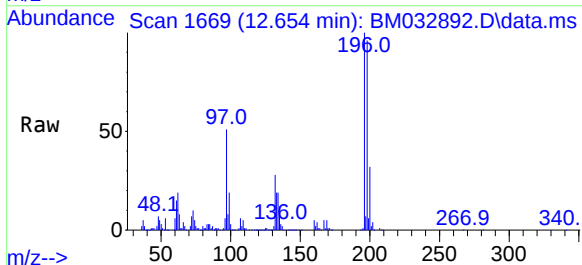
Ion Ratio Lower Upper

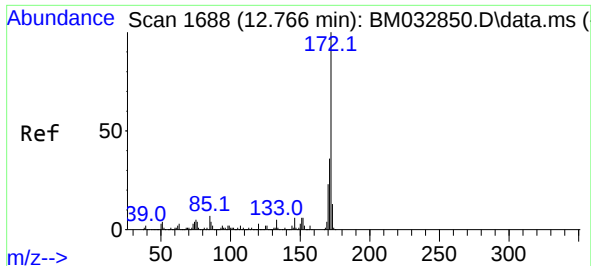
196 100

198 96.5 77.0 115.4

97 51.4 53.9 80.9#

132 28.2 23.8 35.8

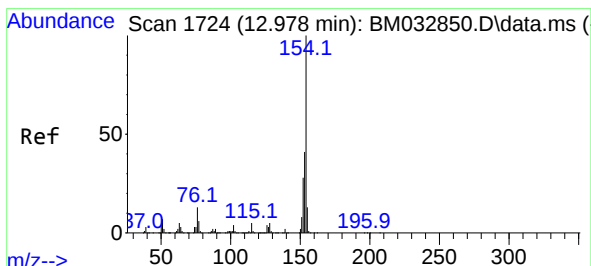
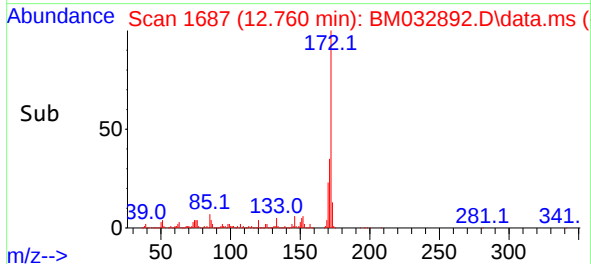
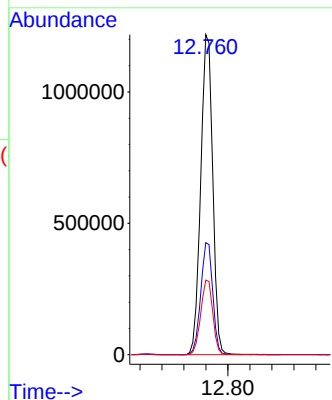
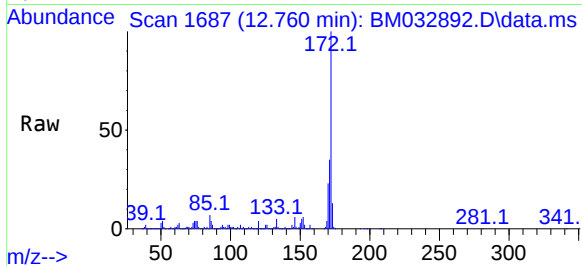




#45
2-Fluorobiphenyl
Concen: 97.821 ng
RT: 12.760 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

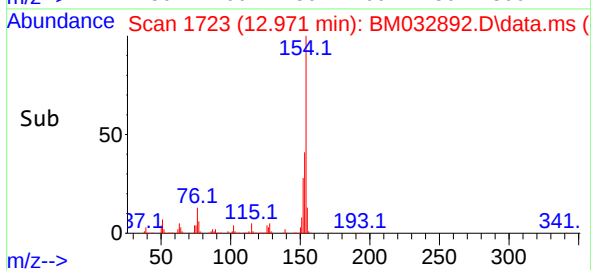
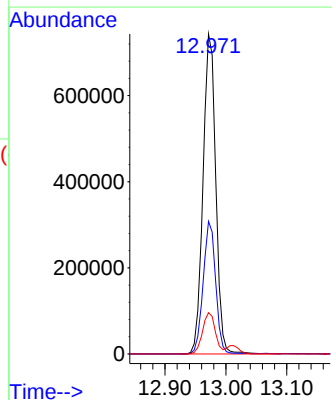
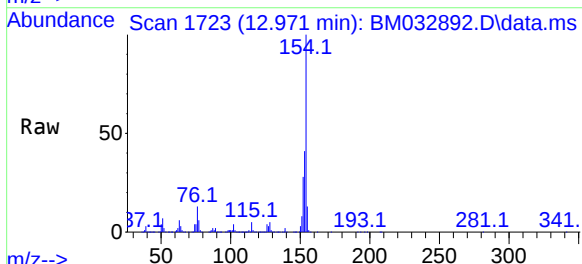
Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

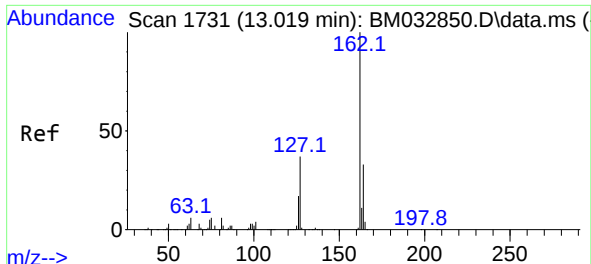
Tgt Ion:172 Resp: 1850802
Ion Ratio Lower Upper
172 100
171 35.0 28.1 42.1
170 23.3 18.6 27.8



#46
1,1'-Biphenyl
Concen: 51.086 ng
RT: 12.971 min Scan# 1723
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion:154 Resp: 1083338
Ion Ratio Lower Upper
154 100
153 41.4 20.3 60.3
76 12.9 0.0 33.5





#47

2-Chloronaphthalene

Concen: 52.464 ng

RT: 13.013 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM032892.D

Acq: 08 Nov 2021 13:27

Instrument :

BNA_M

ClientSampleId :

WEL-BRIDGEMS

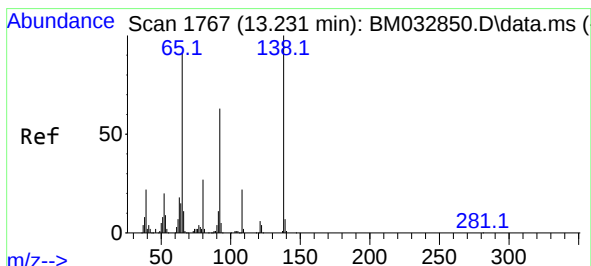
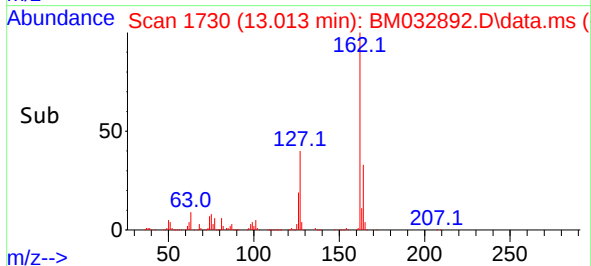
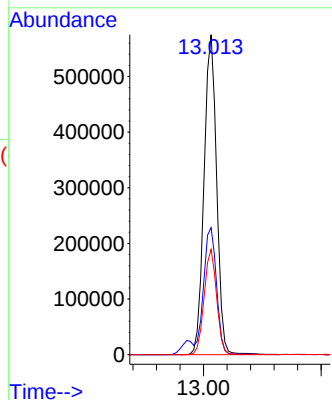
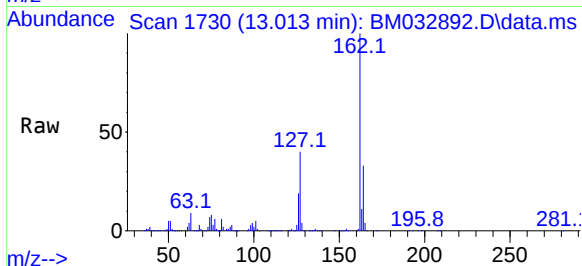
Tgt Ion:162 Resp: 854145

Ion Ratio Lower Upper

162 100

127 39.7 33.2 49.8

164 32.9 25.7 38.5



#48

2-Nitroaniline

Concen: 61.397 ng

RT: 13.224 min Scan# 1766

Delta R.T. -0.006 min

Lab File: BM032892.D

Acq: 08 Nov 2021 13:27

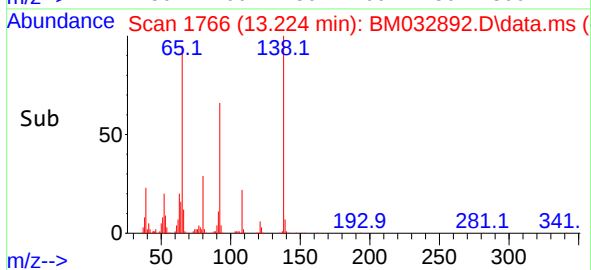
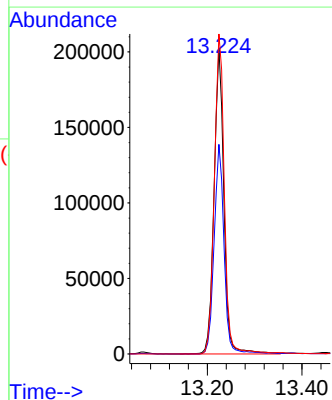
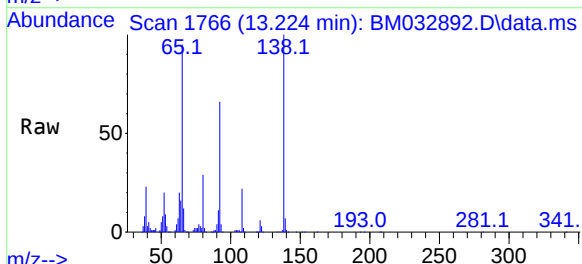
Tgt Ion: 65 Resp: 293707

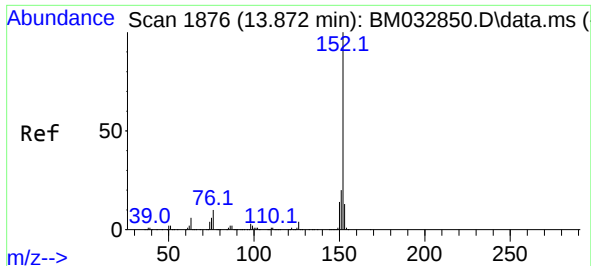
Ion Ratio Lower Upper

65 100

92 68.6 51.2 76.8

138 104.8 66.8 100.2#

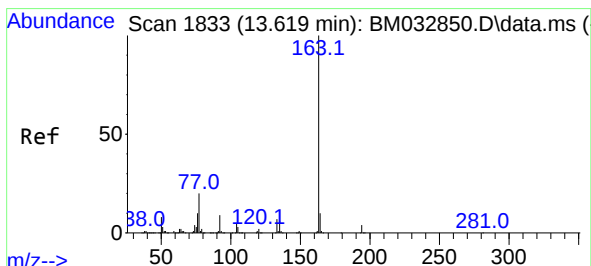
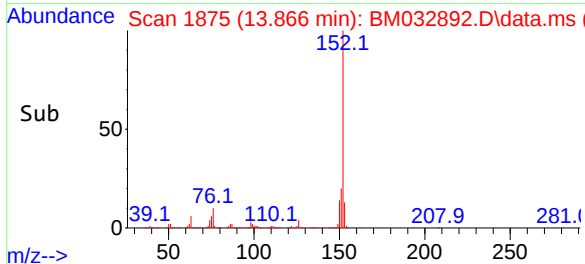
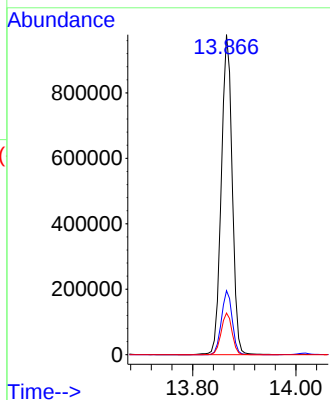
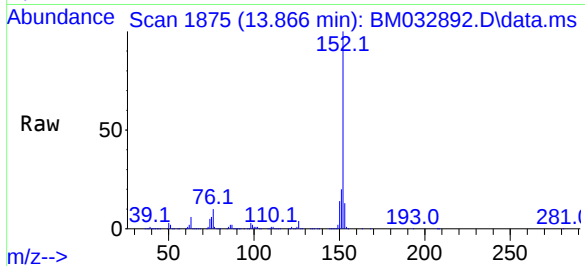




#49
Acenaphthylene
Concen: 54.564 ng
RT: 13.866 min Scan# 1875
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

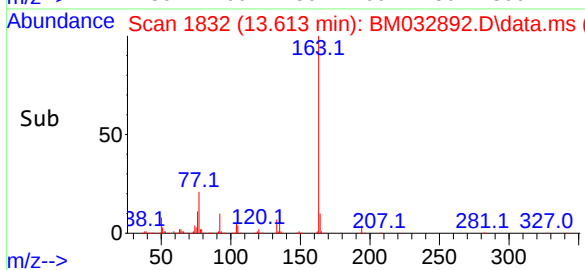
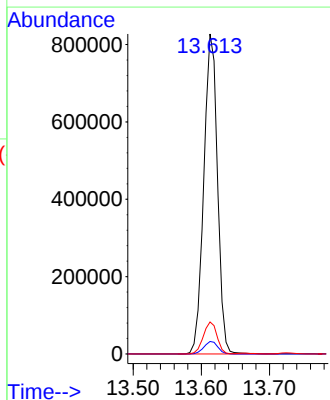
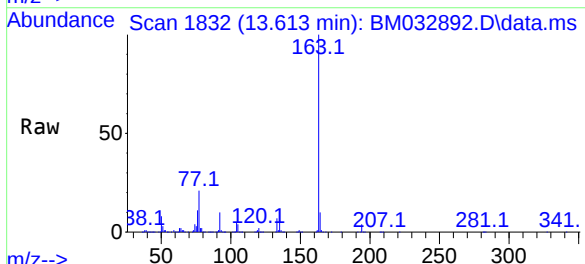
Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

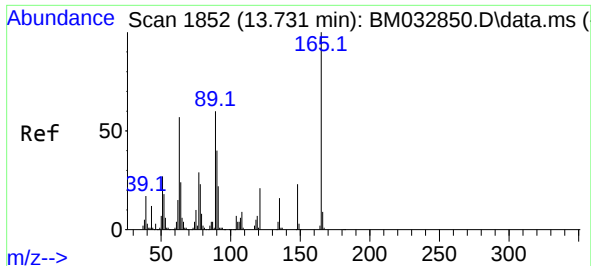
Tgt Ion:152 Resp: 1425279
Ion Ratio Lower Upper
152 100
151 20.0 15.7 23.5
153 13.0 10.6 15.8



#50
Dimethylphthalate
Concen: 54.123 ng
RT: 13.613 min Scan# 1832
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion:163 Resp: 1155622
Ion Ratio Lower Upper
163 100
194 3.9 2.9 4.3
164 10.0 8.0 12.0

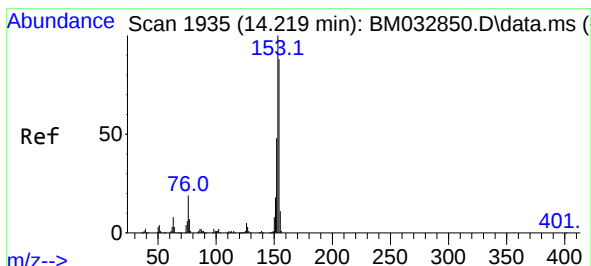
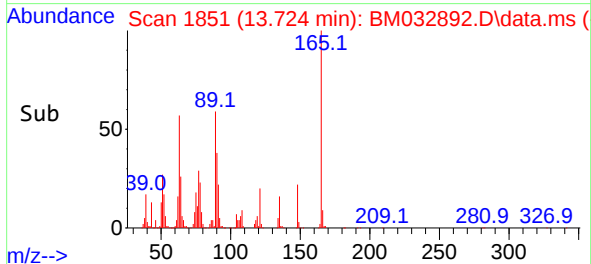
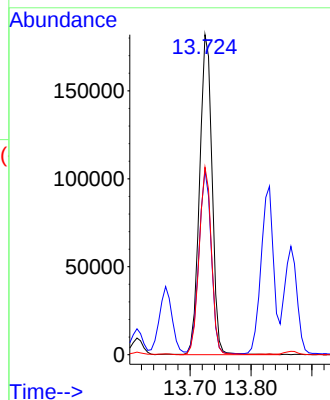
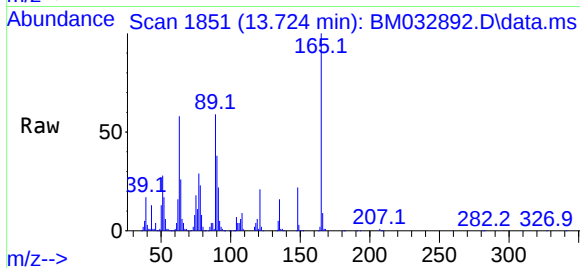




#51
2,6-Dinitrotoluene
Concen: 59.143 ng
RT: 13.724 min Scan# 1851
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

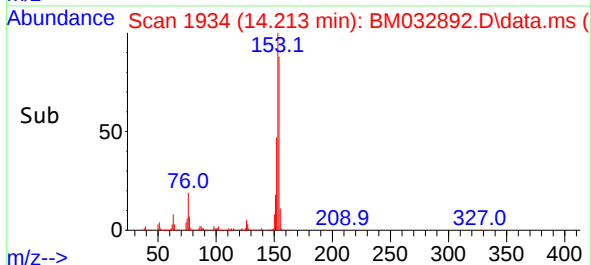
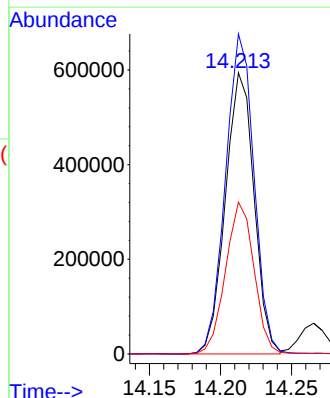
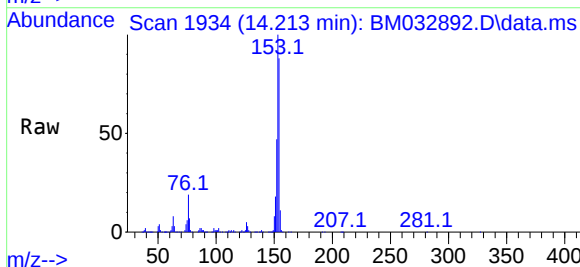
Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

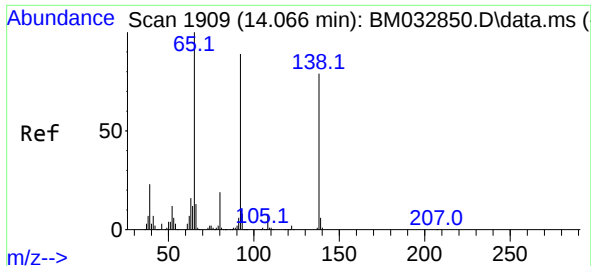
Tgt Ion:165 Resp: 258110
Ion Ratio Lower Upper
165 100
63 57.6 72.4 108.6#
89 58.6 69.3 103.9#



#52
Acenaphthene
Concen: 53.623 ng
RT: 14.213 min Scan# 1934
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion:154 Resp: 834366
Ion Ratio Lower Upper
154 100
153 113.8 92.4 138.6
152 54.0 43.7 65.5

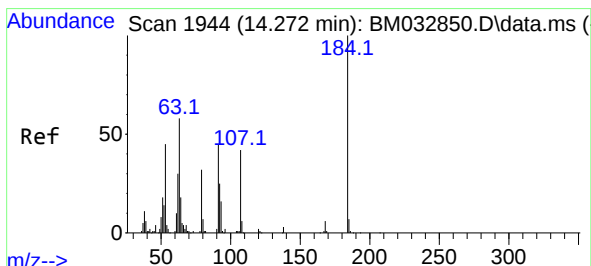
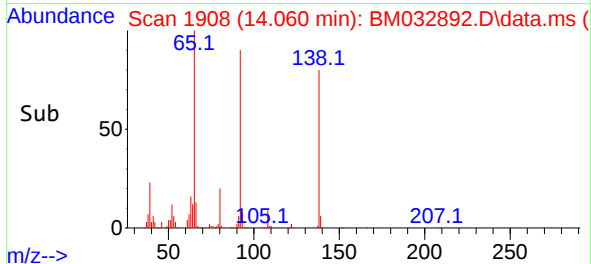
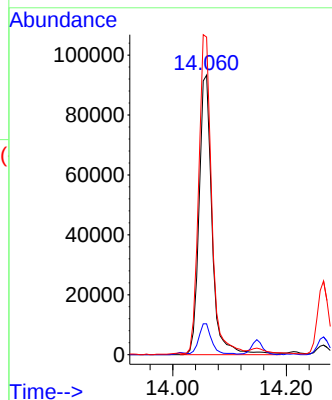
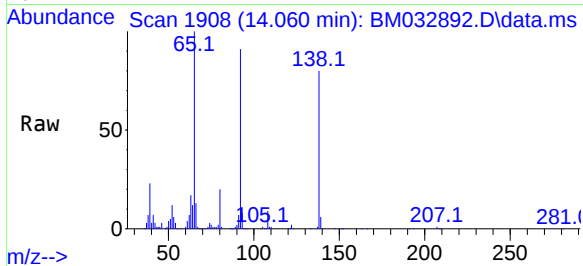




#53
3-Nitroaniline
Concen: 31.215 ng
RT: 14.060 min Scan# 1909
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

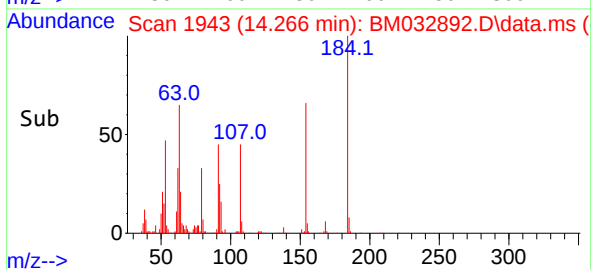
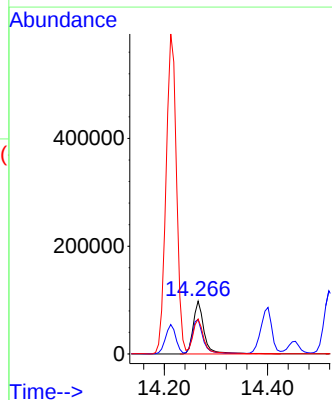
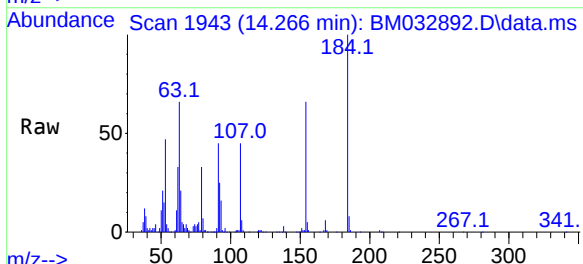
Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

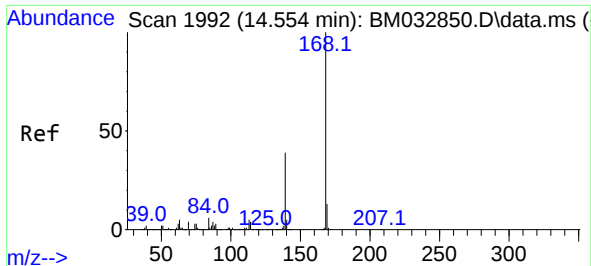
Tgt Ion:138 Resp: 148259
Ion Ratio Lower Upper
138 100
108 11.1 8.3 12.5
92 113.6 105.2 157.8



#54
2,4-Dinitrophenol
Concen: 49.649 ng
RT: 14.266 min Scan# 1943
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion:184 Resp: 142818
Ion Ratio Lower Upper
184 100
63 65.6 93.8 140.6#
154 66.1 64.0 96.0

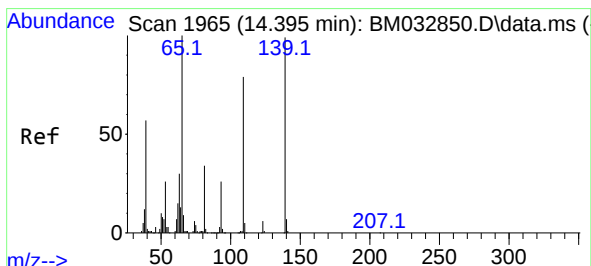
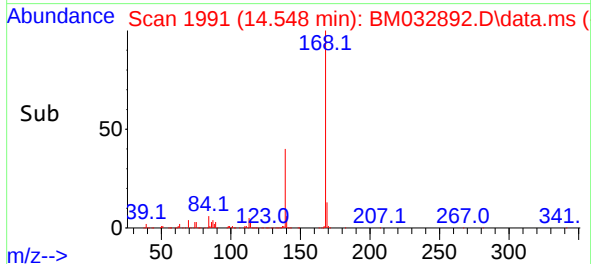
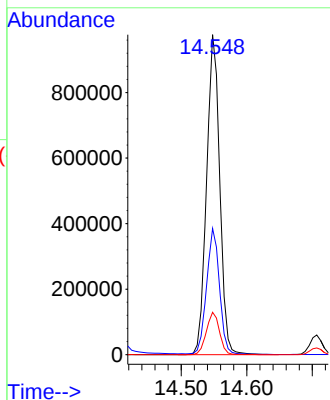
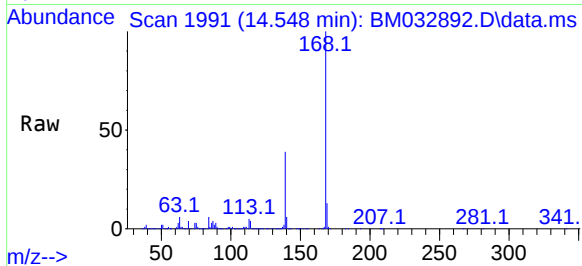




#55
Dibenzenofuran
Concen: 52.269 ng
RT: 14.548 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

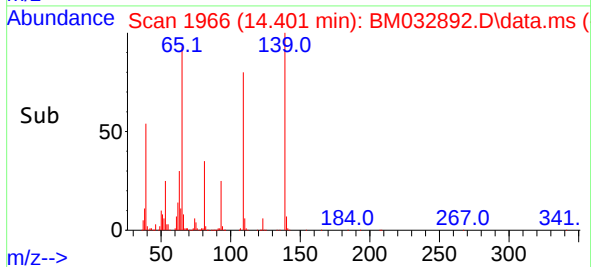
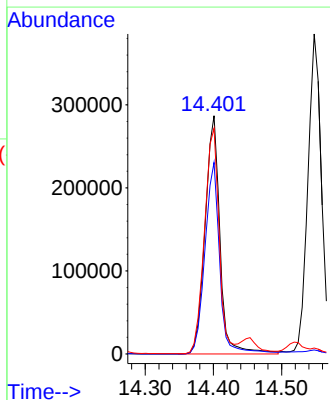
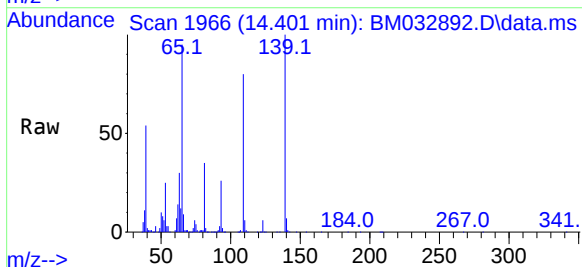
Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

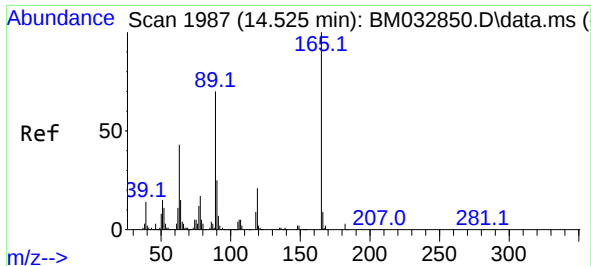
Tgt Ion:168 Resp: 1365353
Ion Ratio Lower Upper
168 100
139 39.5 35.0 52.4
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 112.594 ng
RT: 14.401 min Scan# 1966
Delta R.T. 0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion:139 Resp: 435755
Ion Ratio Lower Upper
139 100
109 80.4 92.3 132.3#
65 94.7 110.5 150.5#





#57

2,4-Dinitrotoluene

Concen: 61.680 ng

RT: 14.518 min Scan# 1986

Delta R.T. -0.006 min

Lab File: BM032892.D

Acq: 08 Nov 2021 13:27

Instrument :

BNA_M

ClientSampleId :

WEL-BRIDGEMS

Tgt Ion:165 Resp: 364639

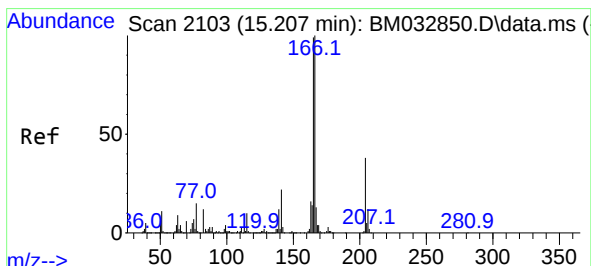
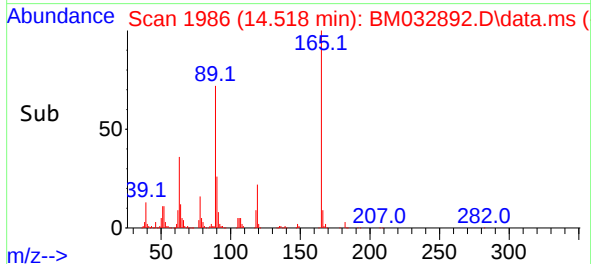
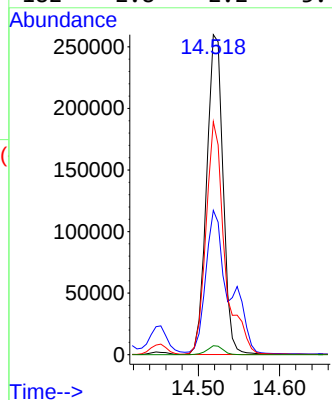
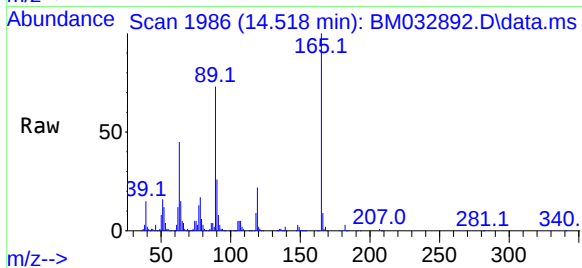
Ion Ratio Lower Upper

165 100

63 45.1 70.3 105.5#

89 72.8 83.1 124.7#

182 2.8 2.2 3.4



#58

Fluorene

Concen: 54.361 ng

RT: 15.201 min Scan# 2102

Delta R.T. -0.006 min

Lab File: BM032892.D

Acq: 08 Nov 2021 13:27

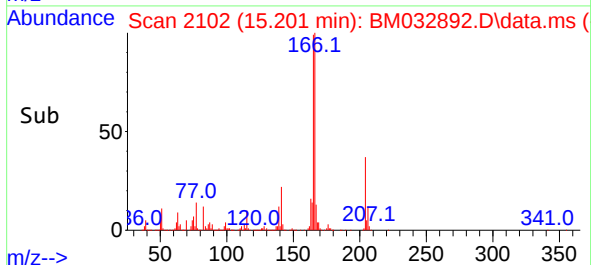
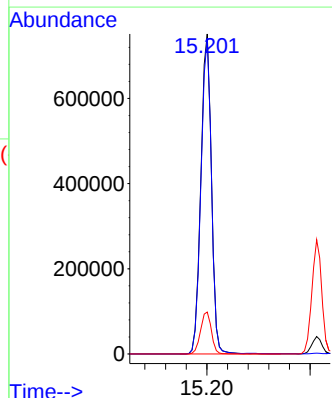
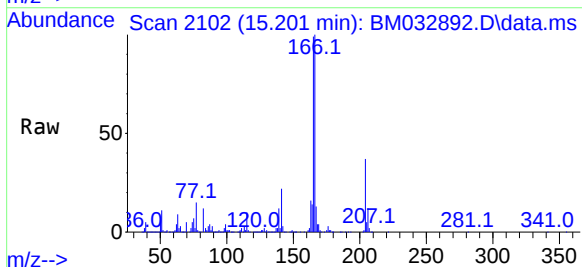
Tgt Ion:166 Resp: 1064571

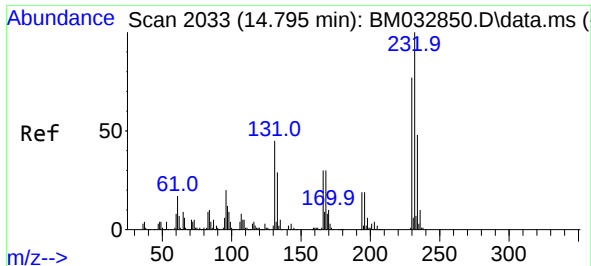
Ion Ratio Lower Upper

166 100

165 98.7 79.3 118.9

167 13.1 10.6 16.0

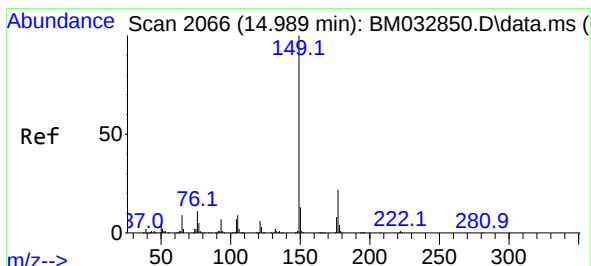
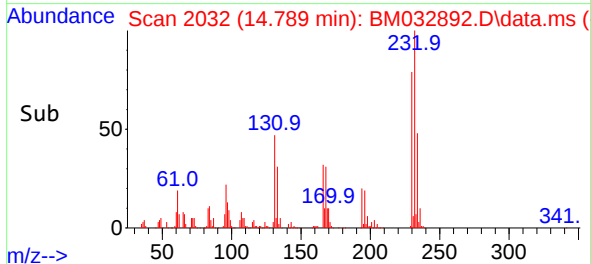
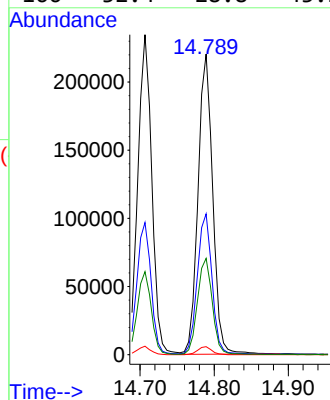
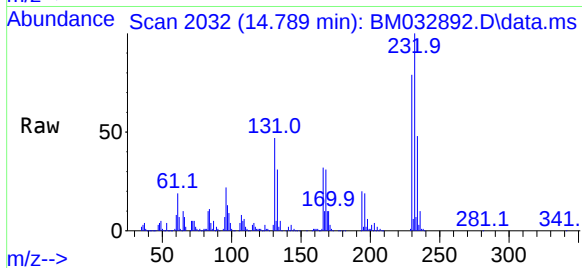




#59
2,3,4,6-Tetrachlorophenol
Concen: 53.863 ng
RT: 14.789 min Scan# 2032
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

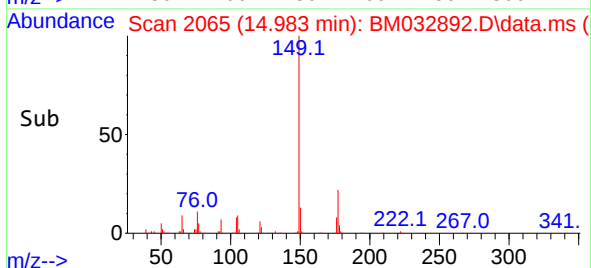
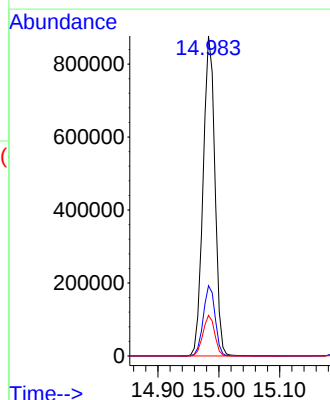
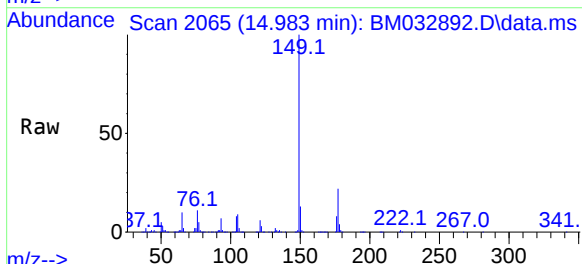
Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

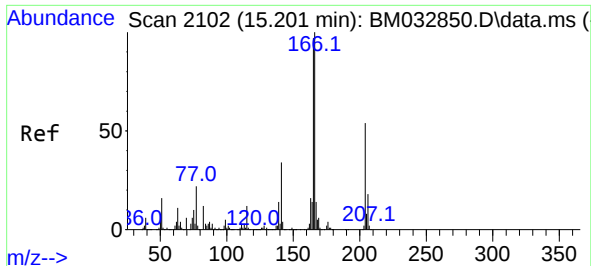
Tgt Ion:232 Resp: 302942
Ion Ratio Lower Upper
232 100
131 47.0 50.6 75.8#
130 2.6 3.0 4.4#
166 32.4 28.8 43.2



#60
Diethylphthalate
Concen: 55.359 ng
RT: 14.983 min Scan# 2065
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion:149 Resp: 1184886
Ion Ratio Lower Upper
149 100
177 21.9 15.7 23.5
150 12.7 9.6 14.4

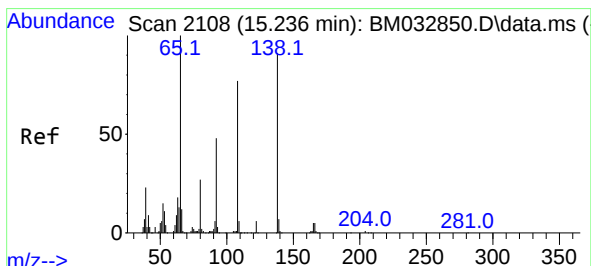
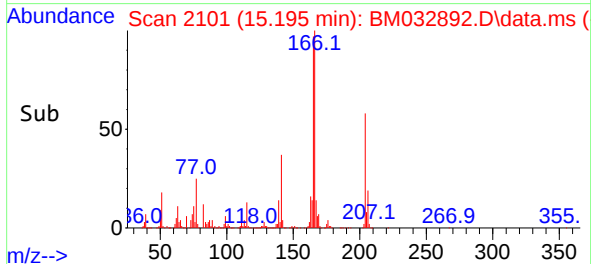
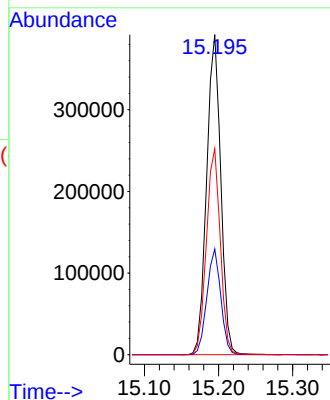
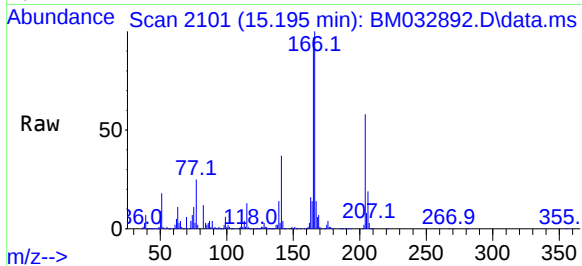




#61
4-Chlorophenyl-phenylether
Concen: 50.092 ng
RT: 15.195 min Scan# 2102
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

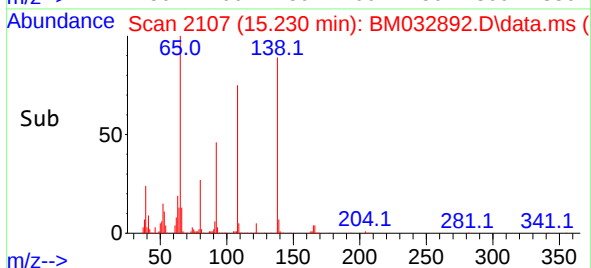
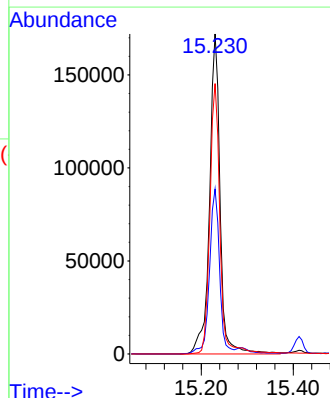
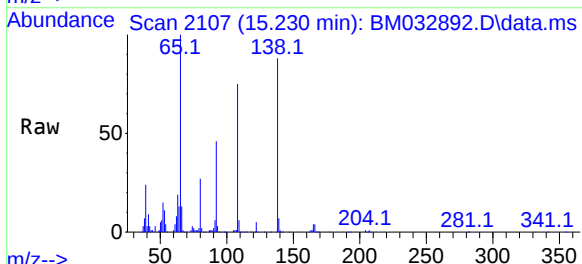
Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

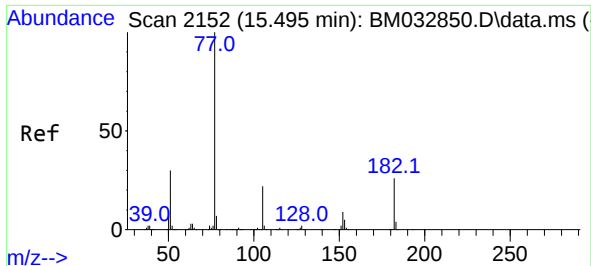
Tgt Ion:204 Resp: 518639
Ion Ratio Lower Upper
204 100
206 33.1 26.7 40.1
141 64.4 55.8 83.8



#62
4-Nitroaniline
Concen: 55.335 ng
RT: 15.230 min Scan# 2107
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion:138 Resp: 276269
Ion Ratio Lower Upper
138 100
92 51.6 40.6 80.6
108 84.5 103.8 143.8#



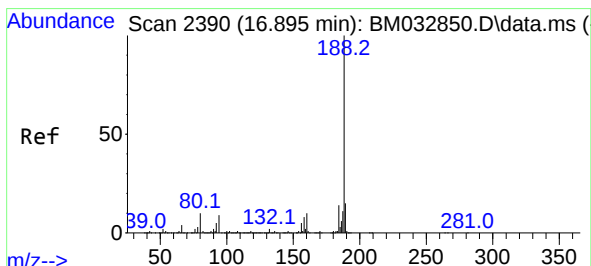
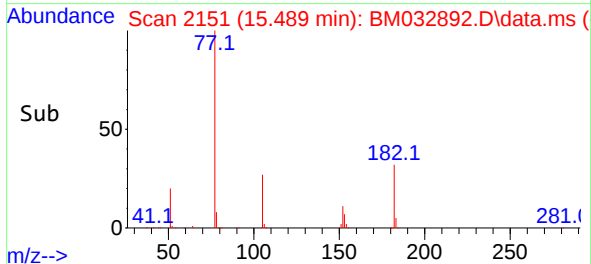
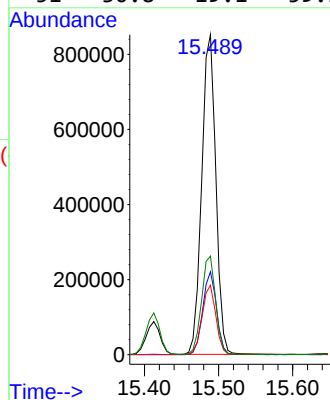
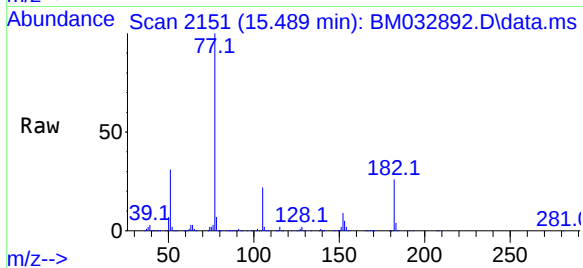


#63
Azobenzene
Concen: 55.030 ng
RT: 15.489 min Scan# 2152
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

Tgt Ion: 77 Resp: 1126927

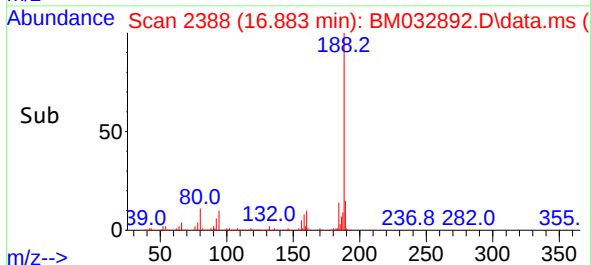
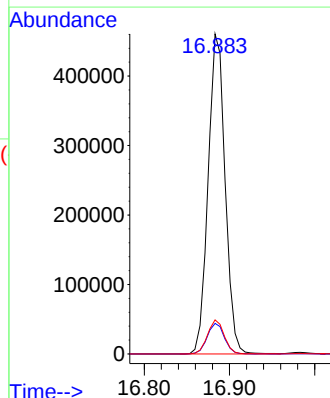
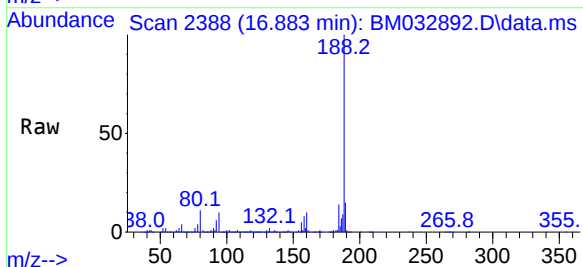
Ion	Ratio	Lower	Upper
77	100		
182	25.9	0.0	39.3
105	21.7	0.0	36.1
51	30.8	19.1	59.1

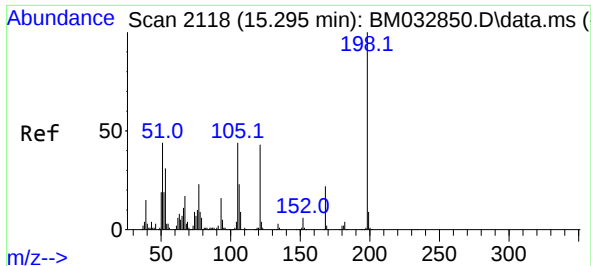


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.883 min Scan# 2388
Delta R.T. -0.012 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion:188 Resp: 637884

Ion	Ratio	Lower	Upper
188	100		
94	9.6	6.3	9.5#
80	10.7	7.3	10.9

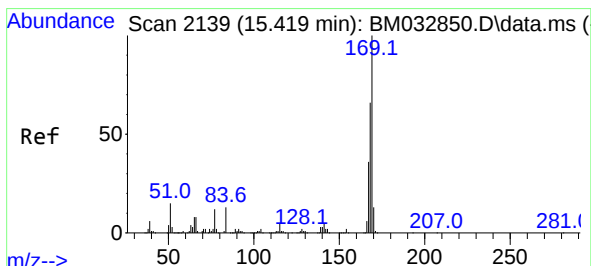
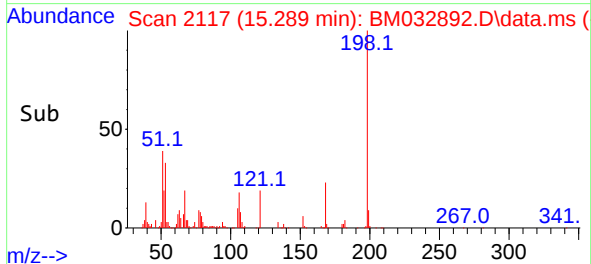
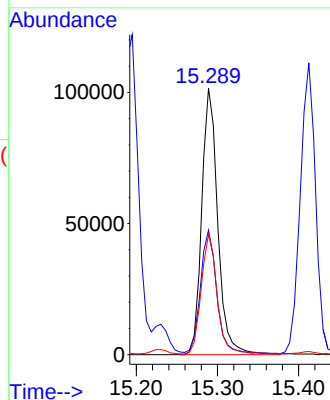
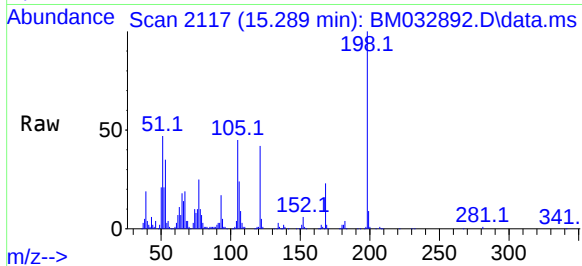




#65
4,6-Dinitro-2-methylphenol
Concen: 34.611 ng
RT: 15.289 min Scan# 2117
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

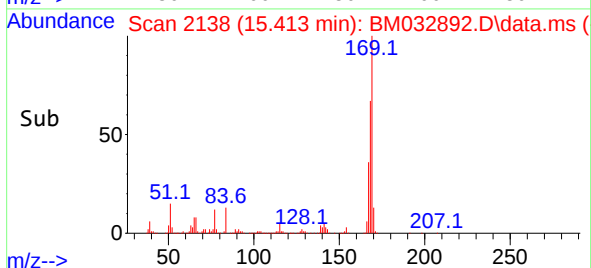
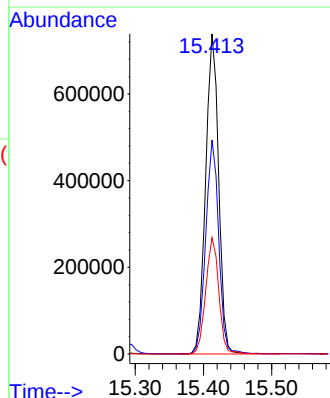
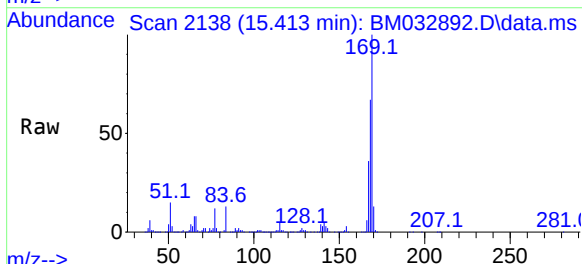
Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

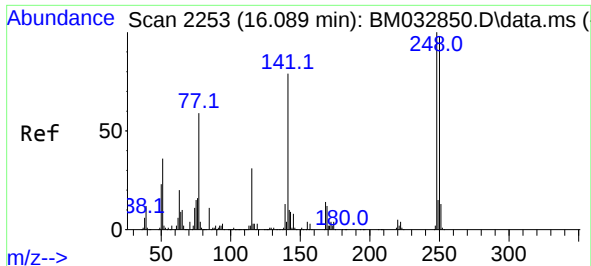
Tgt Ion:198 Resp: 139171
Ion Ratio Lower Upper
198 100
51 46.7 49.7 89.7#
105 45.1 34.9 74.9



#66
n-Nitrosodiphenylamine
Concen: 52.448 ng
RT: 15.413 min Scan# 2138
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion:169 Resp: 980767
Ion Ratio Lower Upper
169 100
168 66.8 55.0 82.4
167 36.3 29.8 44.8

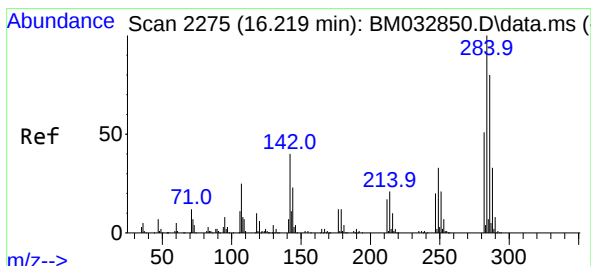
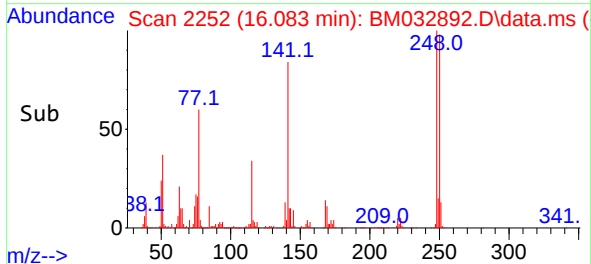
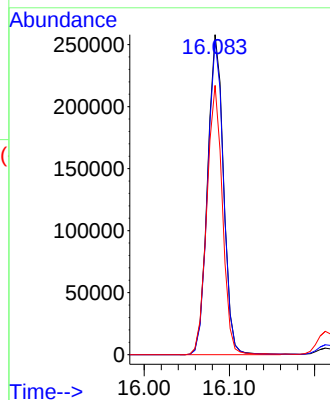
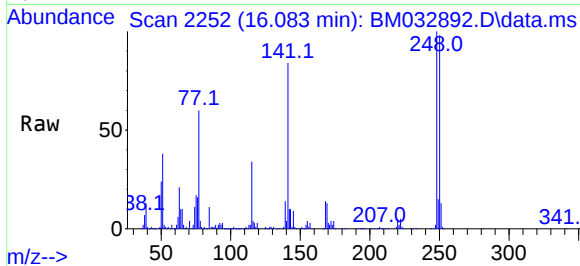




#67
4-Bromophenyl-phenylether
Concen: 51.104 ng
RT: 16.083 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

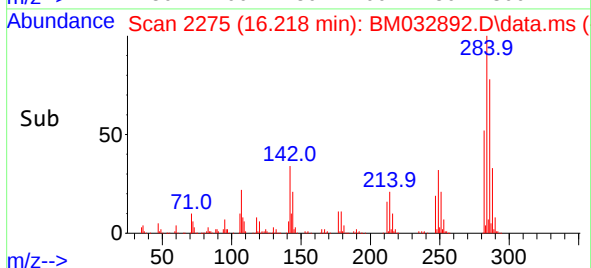
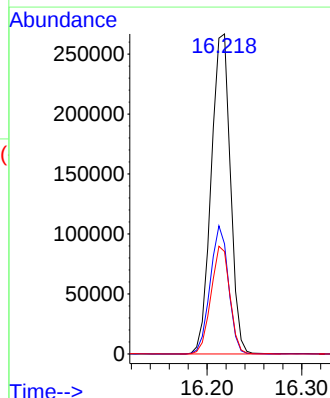
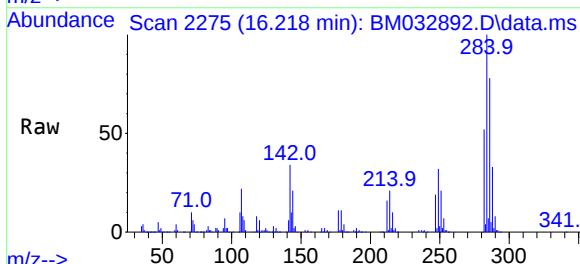
Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

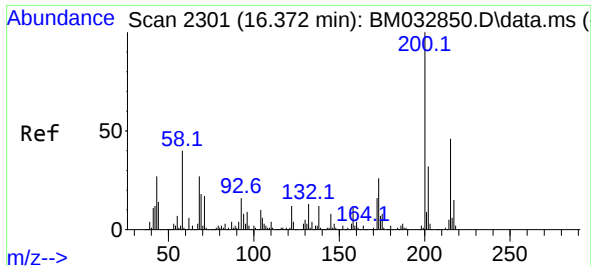
Tgt Ion:248 Resp: 335014
Ion Ratio Lower Upper
248 100
250 98.1 77.4 116.2
141 84.2 74.1 111.1



#68
Hexachlorobenzene
Concen: 52.409 ng
RT: 16.218 min Scan# 2275
Delta R.T. -0.000 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion:284 Resp: 376563
Ion Ratio Lower Upper
284 100
142 34.4 43.0 64.6#
249 32.0 27.6 41.4

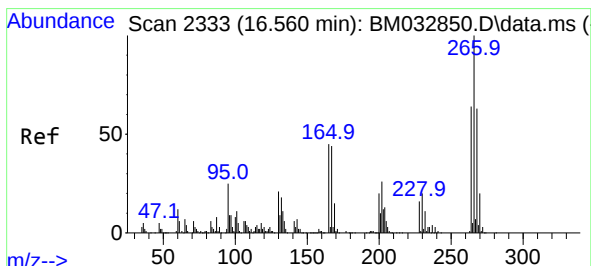
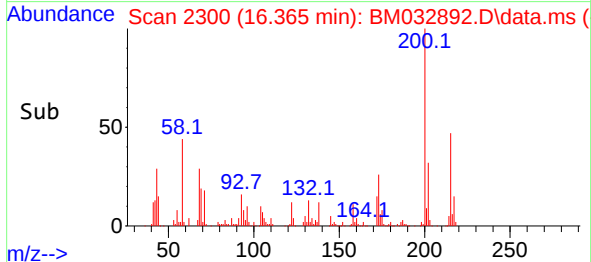
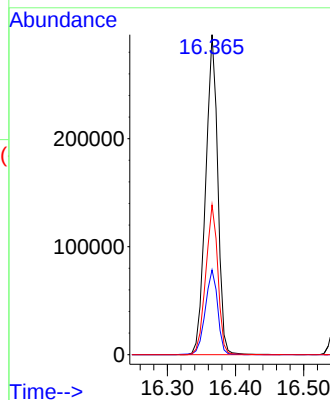
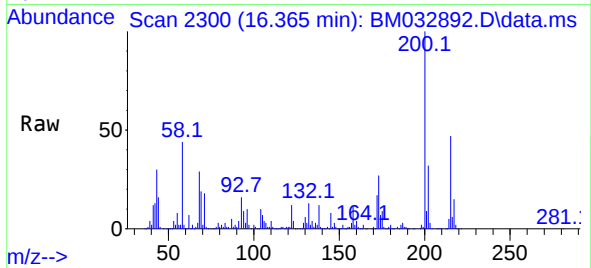




#69
Atrazine
Concen: 58.250 ng
RT: 16.365 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

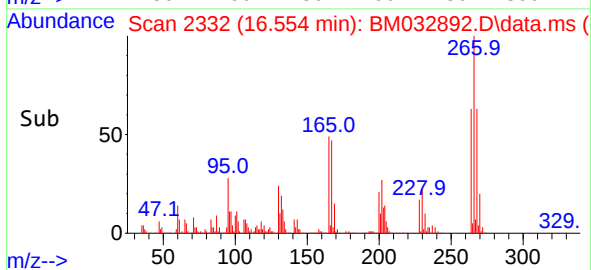
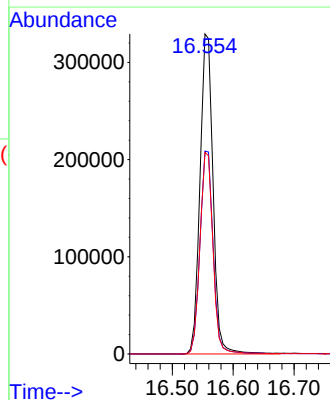
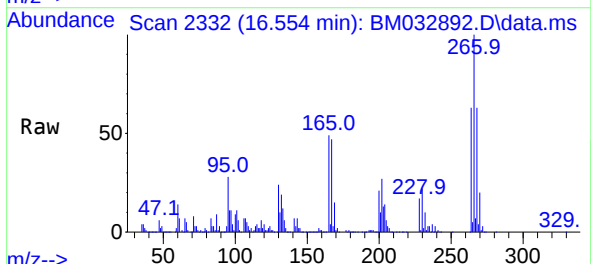
Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

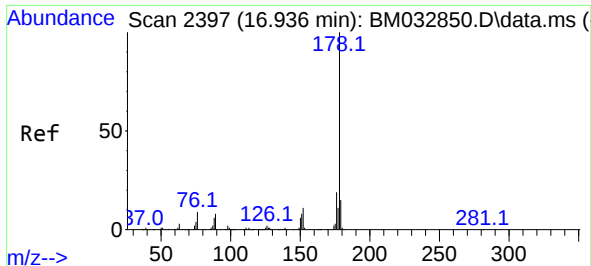
Tgt Ion:200 Resp: 365698
Ion Ratio Lower Upper
200 100
173 26.5 5.8 45.8
215 46.8 23.6 63.6



#70
Pentachlorophenol
Concen: 109.020 ng
RT: 16.554 min Scan# 2332
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion:266 Resp: 490178
Ion Ratio Lower Upper
266 100
268 63.4 50.3 75.5
264 63.0 52.1 78.1

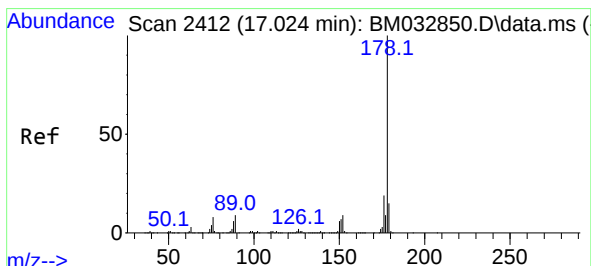
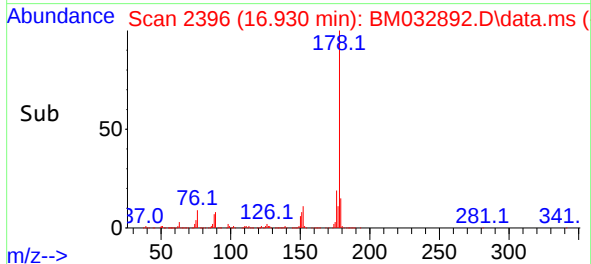
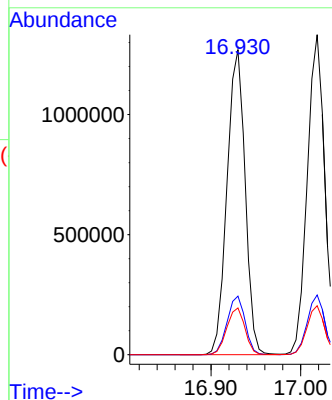
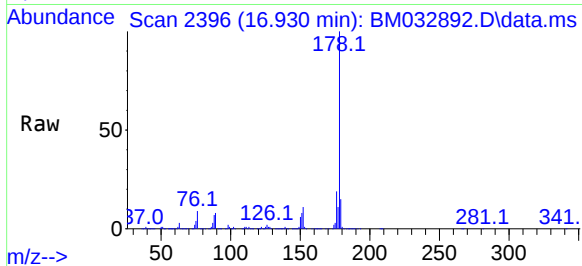




#71
Phenanthrene
Concen: 52.613 ng
RT: 16.930 min Scan# 2111
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

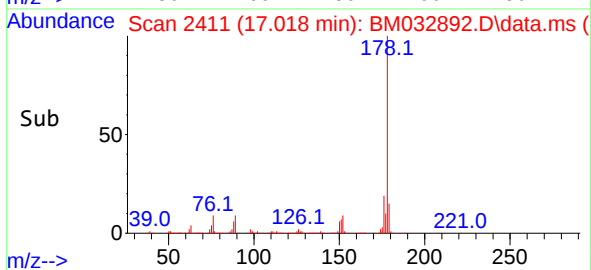
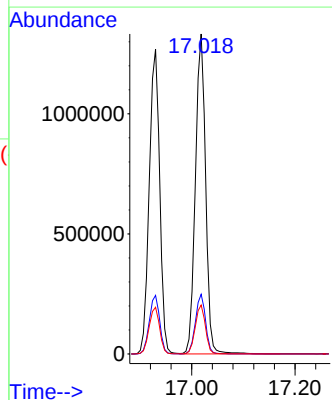
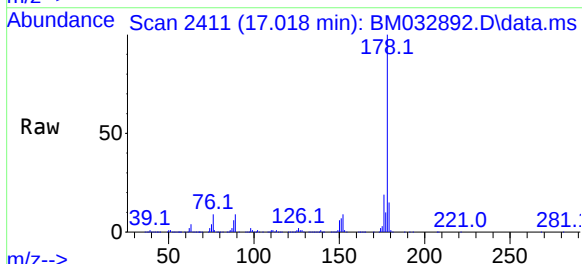
Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

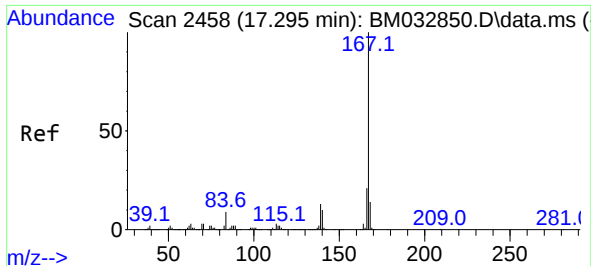
Tgt Ion:178 Resp: 1779523
Ion Ratio Lower Upper
178 100
176 19.2 15.6 23.4
179 15.3 12.4 18.6



#72
Anthracene
Concen: 54.655 ng
RT: 17.018 min Scan# 2411
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion:178 Resp: 1824595
Ion Ratio Lower Upper
178 100
176 18.7 14.8 22.2
179 15.3 12.3 18.5



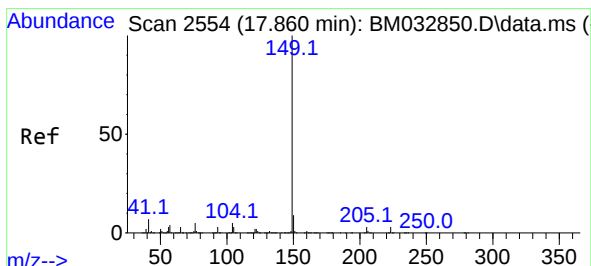
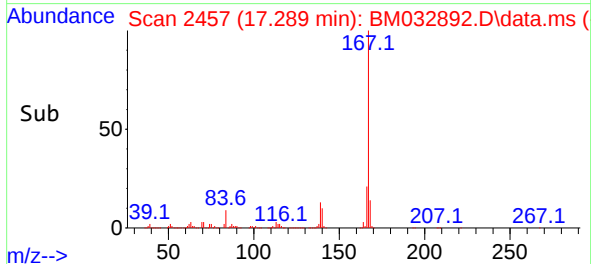
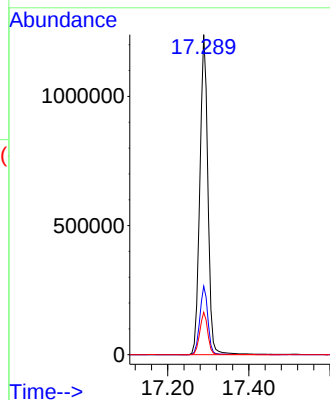
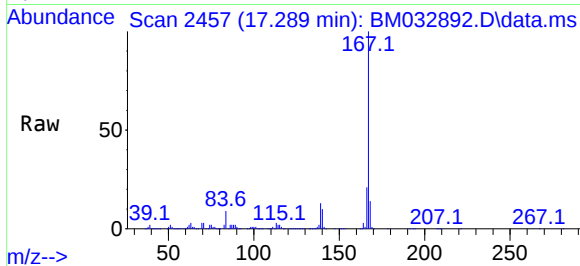


#73
 Carbazole
 Concen: 51.776 ng
 RT: 17.289 min Scan# 2458
 Delta R.T. -0.006 min
 Lab File: BM032892.D
 Acq: 08 Nov 2021 13:27

Instrument :
 BNA_M
 ClientSampleId :
 WEL-BRIDGEMS

Tgt Ion:167 Resp: 1722471

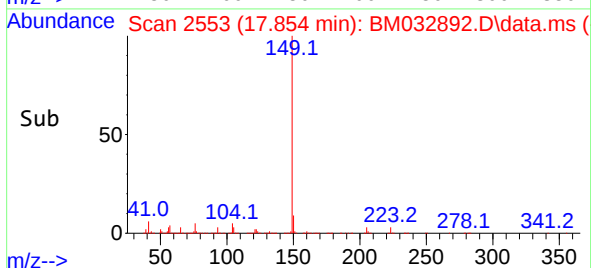
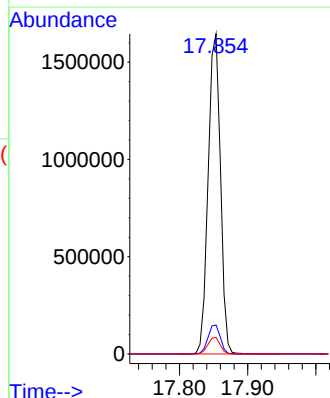
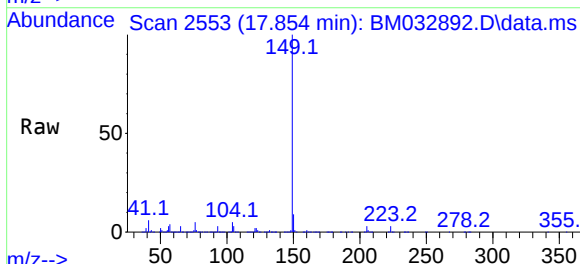
Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.4	26.0
139	13.2	11.9	17.9

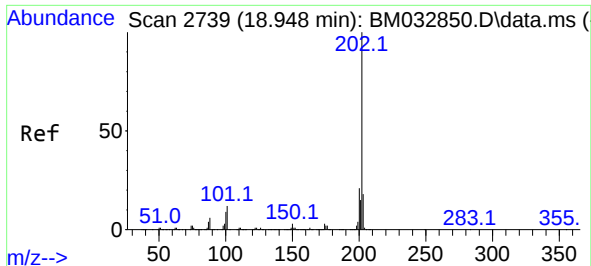


#74
 Di-n-butylphthalate
 Concen: 56.564 ng
 RT: 17.854 min Scan# 2553
 Delta R.T. -0.006 min
 Lab File: BM032892.D
 Acq: 08 Nov 2021 13:27

Tgt Ion:149 Resp: 2063583

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	5.2	5.6	8.4

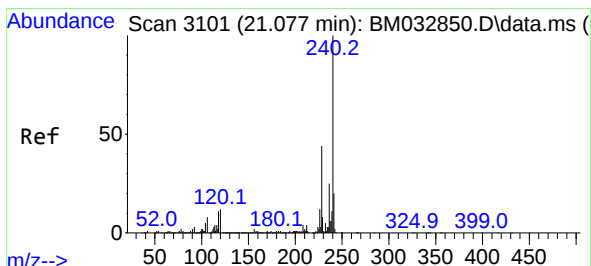
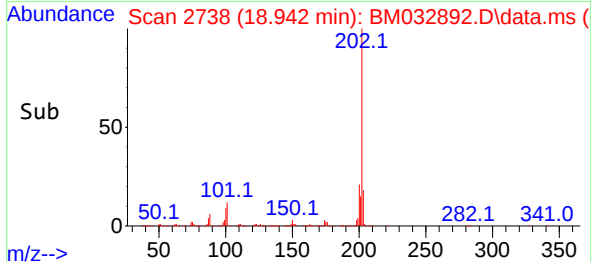
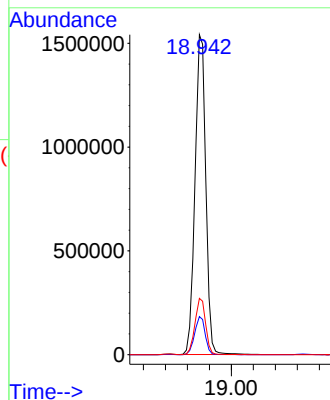
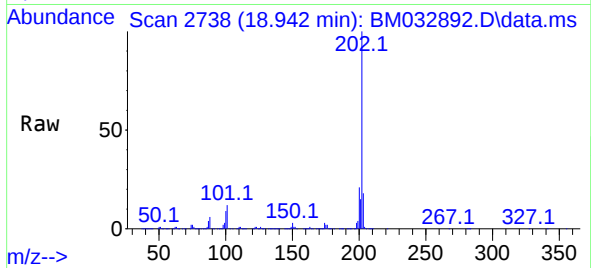




#75
Fluoranthene
Concen: 53.885 ng
RT: 18.942 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

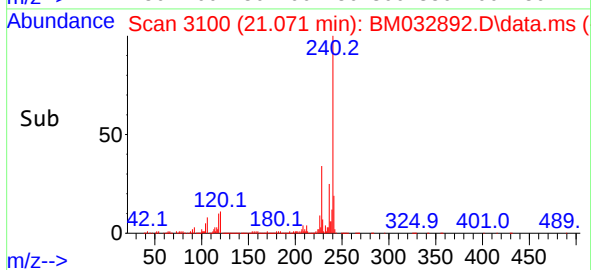
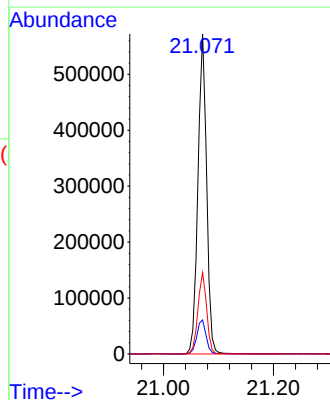
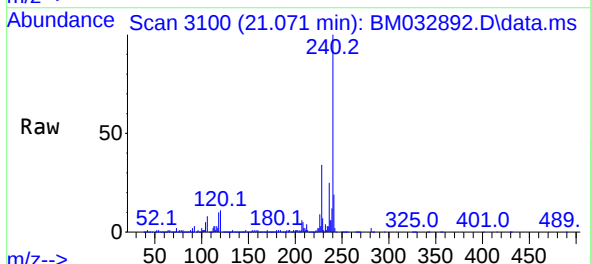
Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

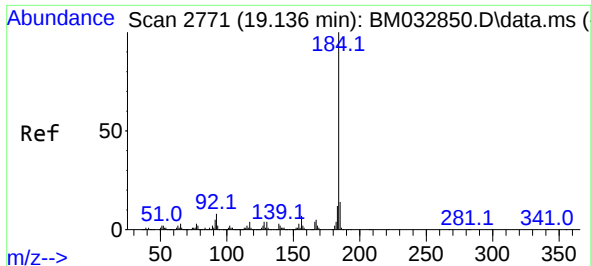
Tgt Ion:202 Resp: 2091032
Ion Ratio Lower Upper
202 100
101 11.9 0.0 29.9
203 17.6 0.0 36.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.071 min Scan# 3100
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion:240 Resp: 629255
Ion Ratio Lower Upper
240 100
120 10.6 7.8 11.6
236 25.4 20.9 31.3

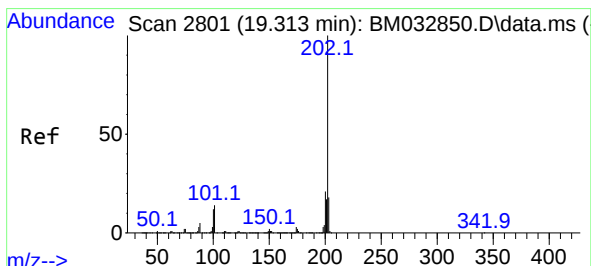
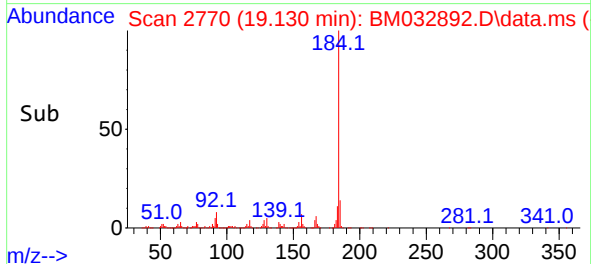
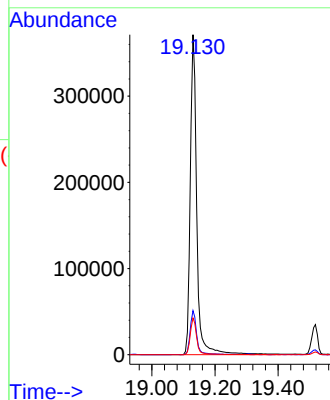
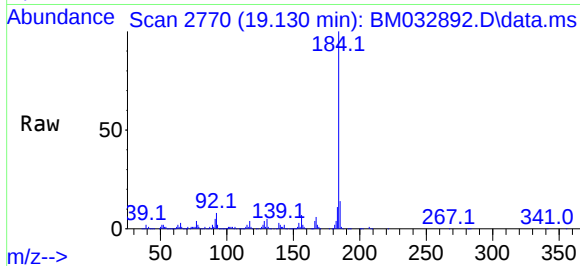




#77
Benzidine
Concen: 30.898 ng
RT: 19.130 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

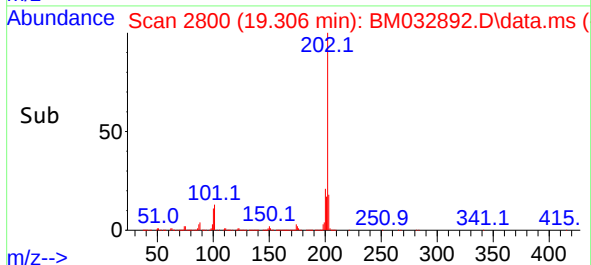
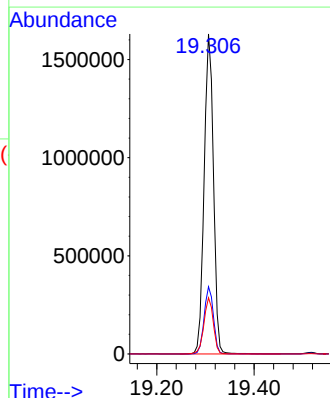
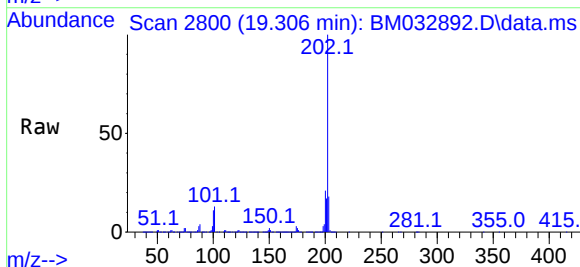
Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

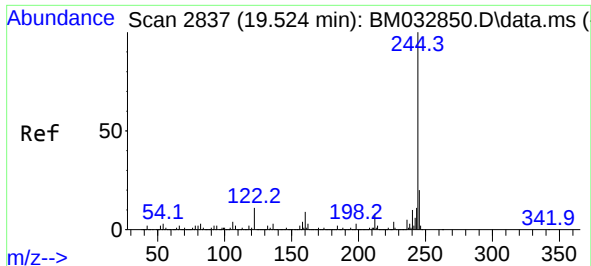
Tgt Ion:184 Resp: 532839
Ion Ratio Lower Upper
184 100
185 13.8 10.6 16.0
183 11.4 9.0 13.4



#78
Pyrene
Concen: 51.453 ng
RT: 19.306 min Scan# 2800
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion:202 Resp: 2169106
Ion Ratio Lower Upper
202 100
200 21.0 16.6 25.0
203 17.6 13.7 20.5

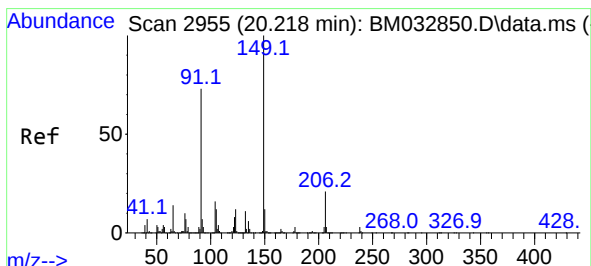
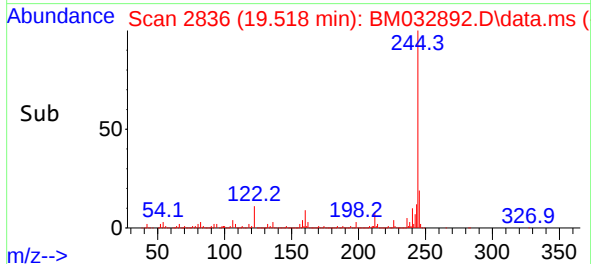
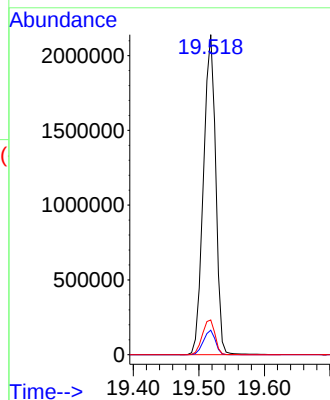
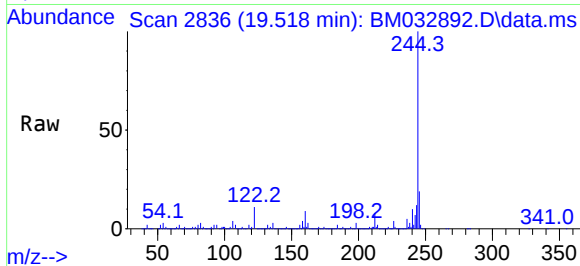




#79
 Terphenyl-d14
 Concen: 96.746 ng
 RT: 19.518 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM032892.D
 Acq: 08 Nov 2021 13:27

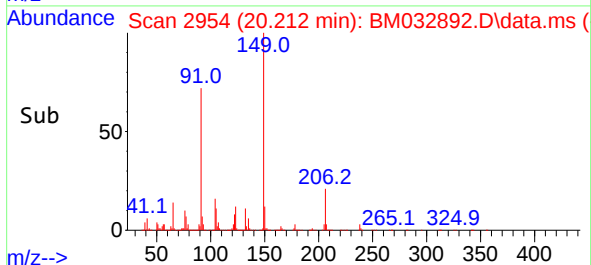
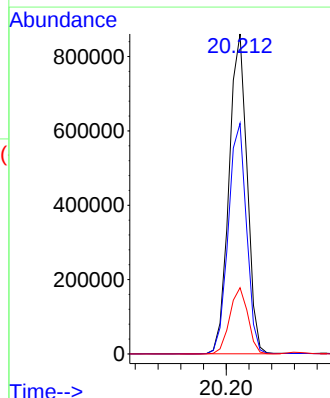
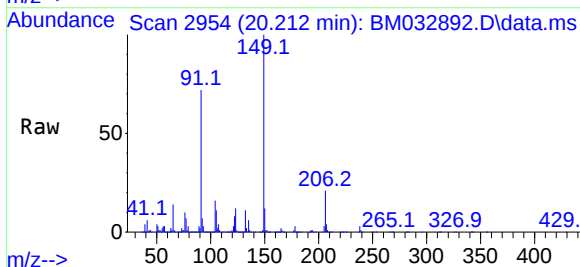
Instrument :
 BNA_M
 ClientSampleId :
 WEL-BRIDGEMS

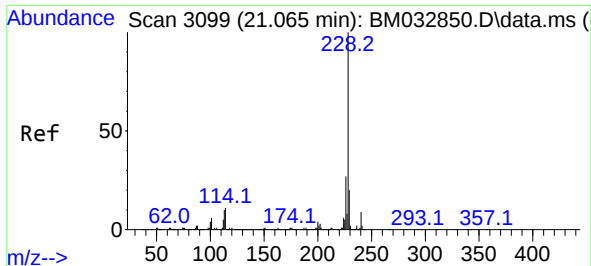
Tgt Ion:244 Resp: 2788390
 Ion Ratio Lower Upper
 244 100
 212 7.7 6.5 9.7
 122 10.9 8.7 13.1



#80
 Butylbenzylphthalate
 Concen: 56.068 ng
 RT: 20.212 min Scan# 2954
 Delta R.T. -0.006 min
 Lab File: BM032892.D
 Acq: 08 Nov 2021 13:27

Tgt Ion:149 Resp: 950045
 Ion Ratio Lower Upper
 149 100
 91 72.1 64.0 96.0
 206 20.7 14.4 21.6

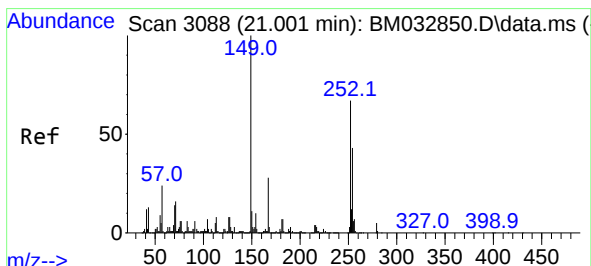
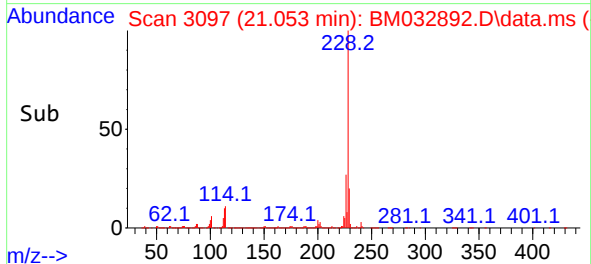
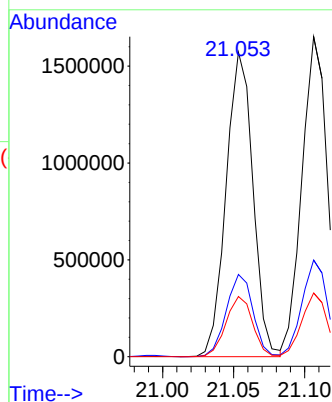
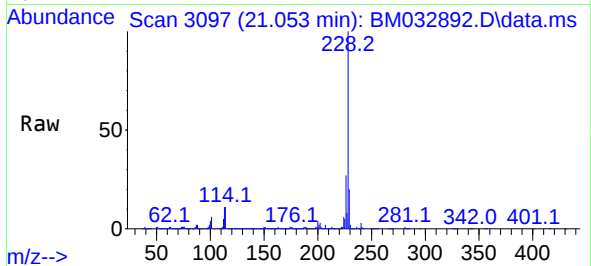




#81
Benzo(a)anthracene
Concen: 51.468 ng
RT: 21.053 min Scan# 3099
Delta R.T. -0.012 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

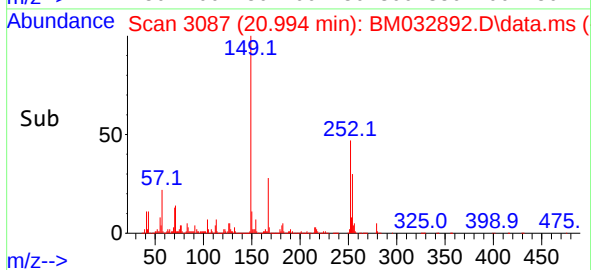
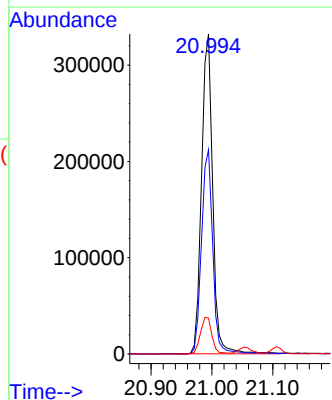
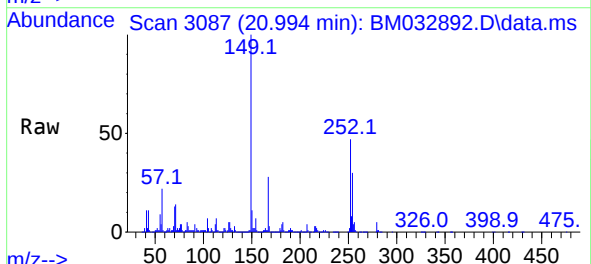
Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

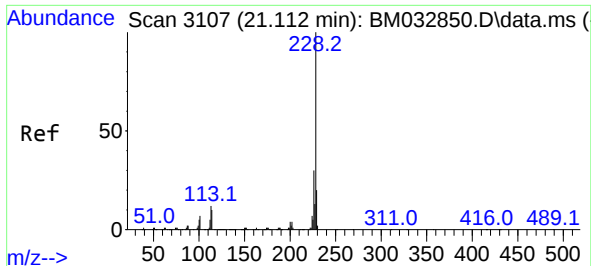
Tgt Ion:228 Resp: 2066253
Ion Ratio Lower Upper
228 100
226 27.0 21.4 32.2
229 19.8 15.3 22.9



#82
3,3'-Dichlorobenzidine
Concen: 33.593 ng
RT: 20.994 min Scan# 3087
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion:252 Resp: 423408
Ion Ratio Lower Upper
252 100
254 63.8 51.6 77.4
126 11.2 9.7 14.5

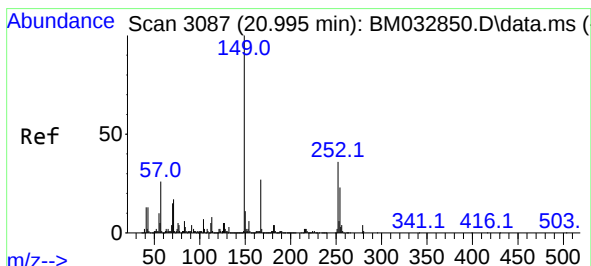
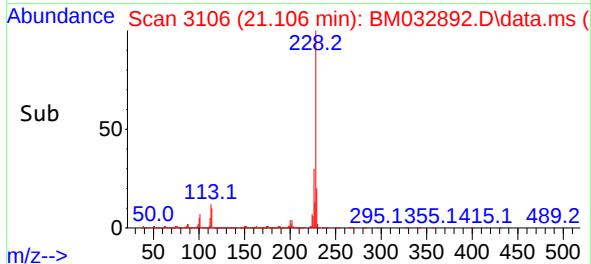
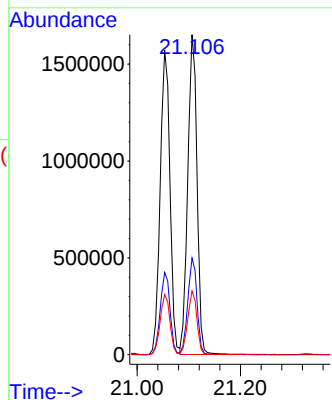
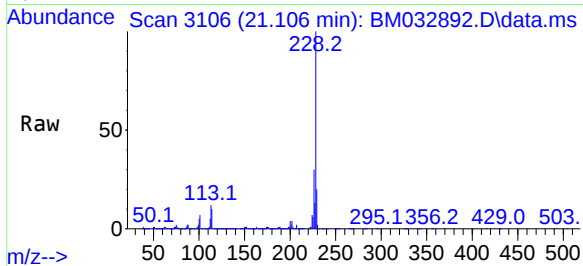




#83
Chrysene
Concen: 52.135 ng
RT: 21.106 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

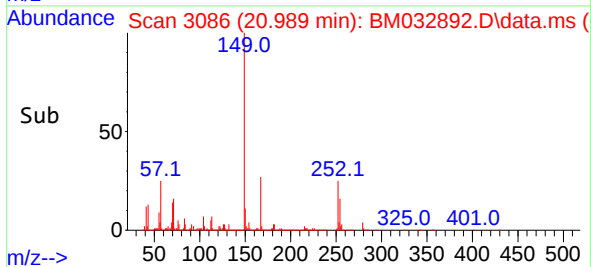
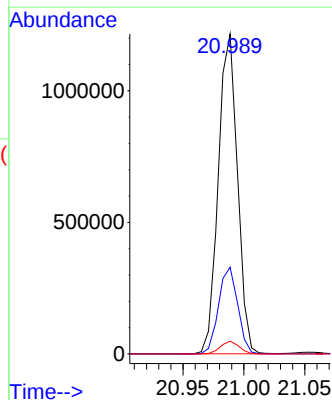
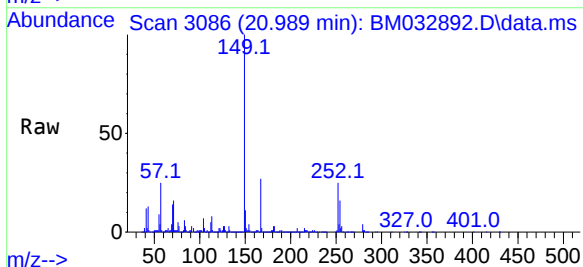
Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

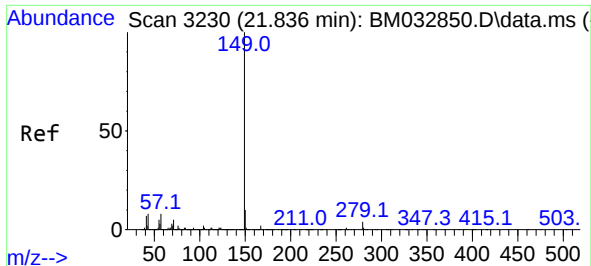
Tgt Ion:228 Resp: 2056253
Ion Ratio Lower Upper
228 100
226 30.2 24.0 36.0
229 19.9 16.0 24.0



#84
Bis(2-ethylhexyl)phthalate
Concen: 58.875 ng
RT: 20.989 min Scan# 3086
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion:149 Resp: 1330740
Ion Ratio Lower Upper
149 100
167 27.1 19.7 29.5
279 4.0 2.6 4.0#

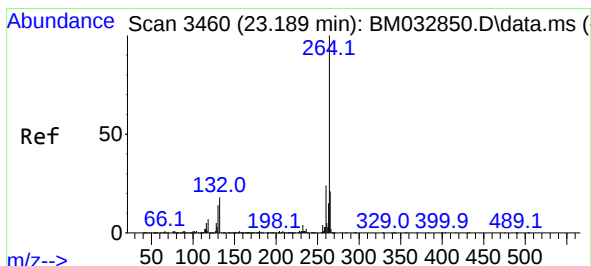
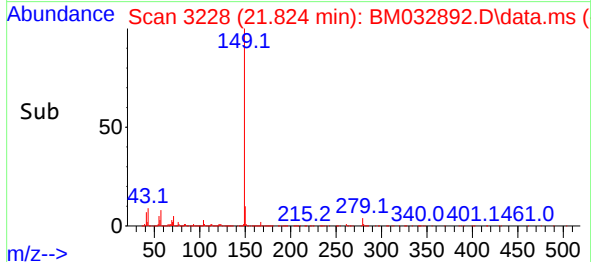
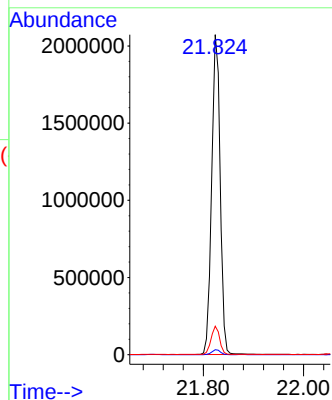
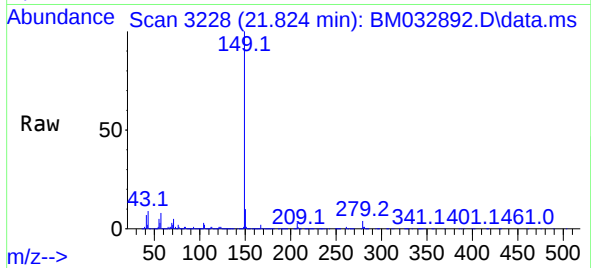




#85
Di-n-octyl phthalate
Concen: 60.541 ng
RT: 21.824 min Scan# 31
Delta R.T. -0.012 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

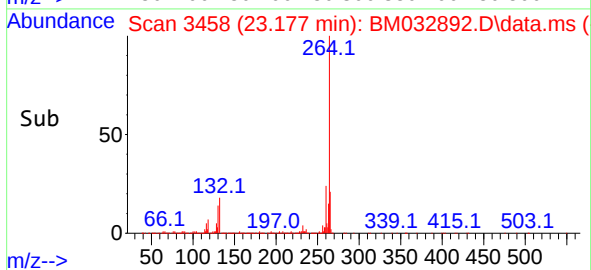
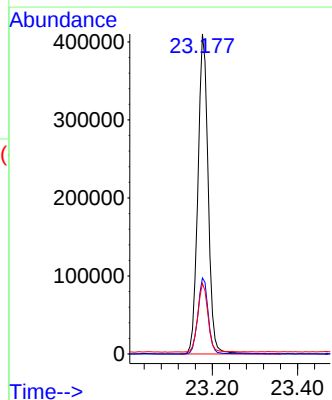
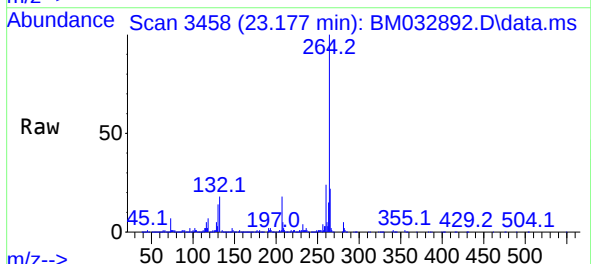
Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

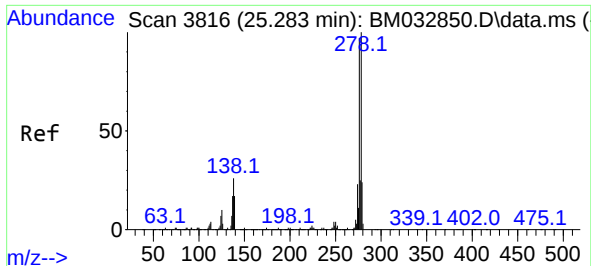
Tgt Ion:149 Resp: 2440409
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 8.8 10.4 15.6#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.177 min Scan# 3458
Delta R.T. -0.012 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion:264 Resp: 683857
Ion Ratio Lower Upper
264 100
260 23.8 19.3 28.9
265 22.0 18.3 27.5

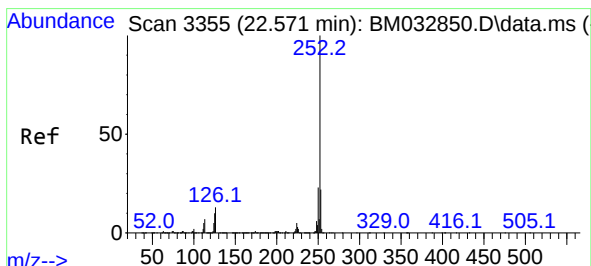
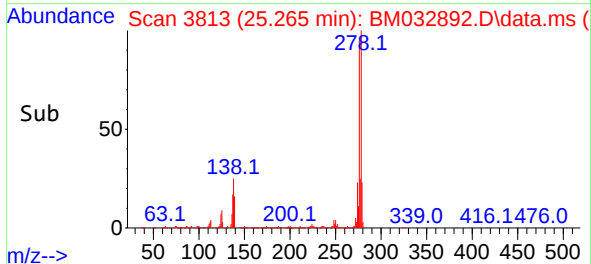
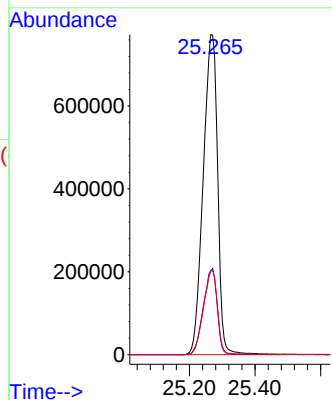
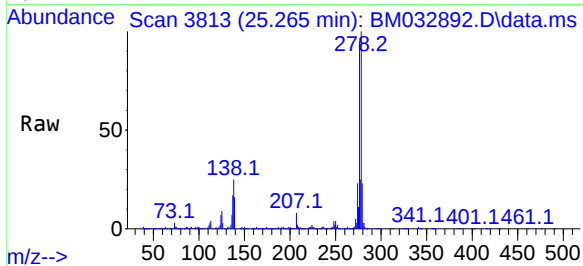




#87
Indeno(1,2,3-cd)pyrene
Concen: 56.212 ng
RT: 25.265 min Scan# 3813
Delta R.T. -0.018 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

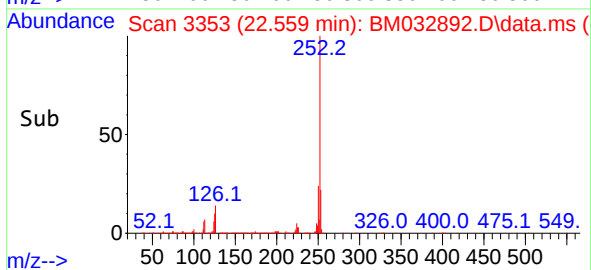
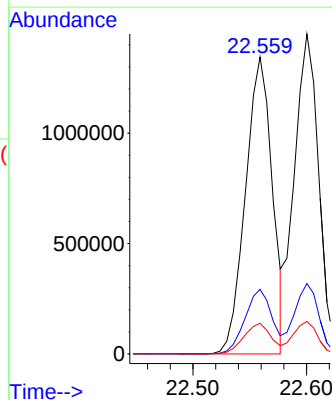
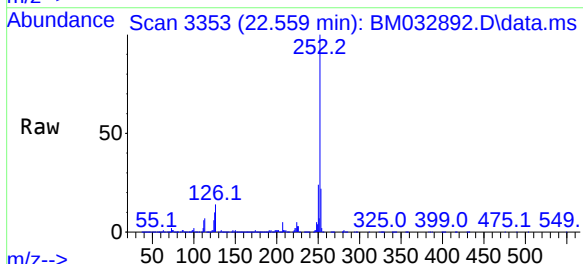
Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

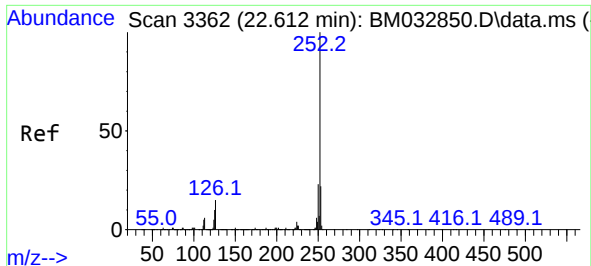
Tgt Ion:276 Resp: 2375828
Ion Ratio Lower Upper
276 100
138 25.8 18.4 27.6
277 25.6 20.1 30.1



#88
Benzo(b)fluoranthene
Concen: 52.862 ng
RT: 22.559 min Scan# 3353
Delta R.T. -0.012 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion:252 Resp: 2200980
Ion Ratio Lower Upper
252 100
253 21.8 18.0 27.0
125 10.4 7.5 11.3

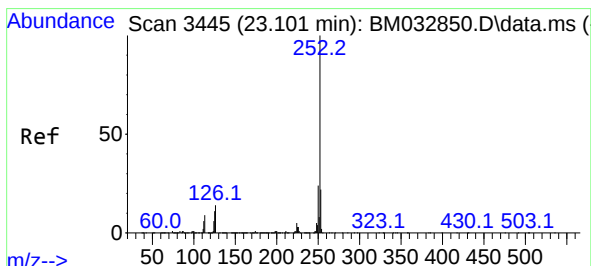
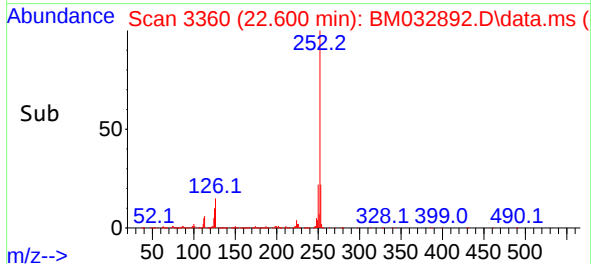
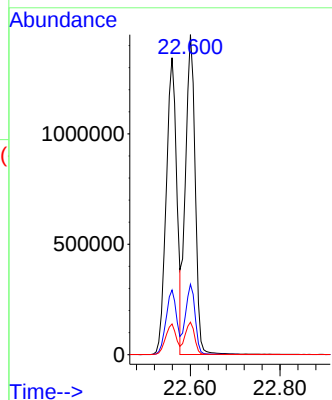
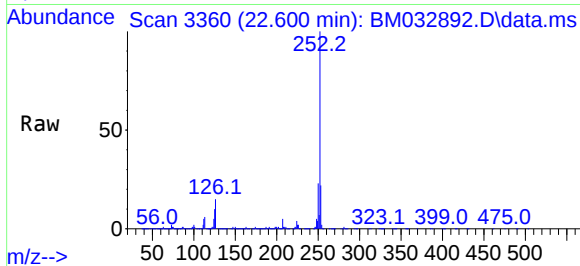




#89
Benzo(k)fluoranthene
Concen: 53.617 ng
RT: 22.600 min Scan# 31
Delta R.T. -0.012 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

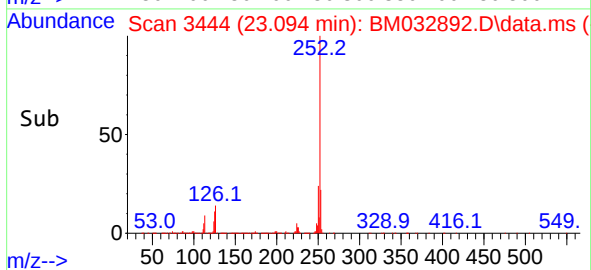
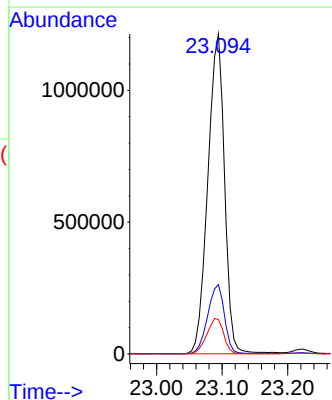
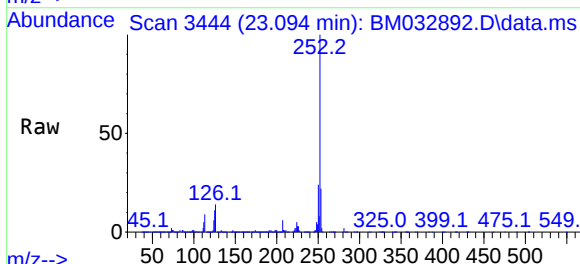
Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

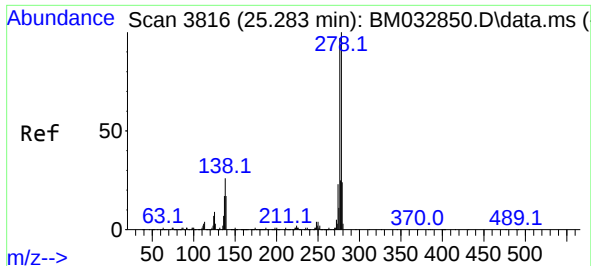
Tgt Ion:252 Resp: 2176153
Ion Ratio Lower Upper
252 100
253 22.0 17.3 25.9
125 10.2 7.5 11.3



#90
Benzo(a)pyrene
Concen: 62.507 ng
RT: 23.094 min Scan# 3444
Delta R.T. -0.006 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion:252 Resp: 2150348
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.2
125 10.7 8.1 12.1

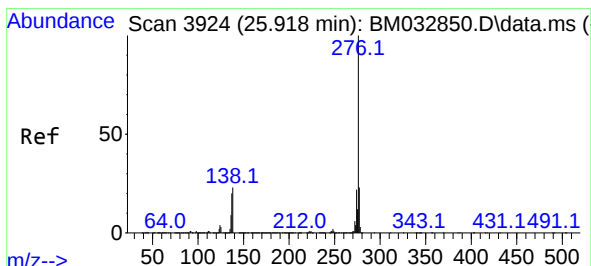
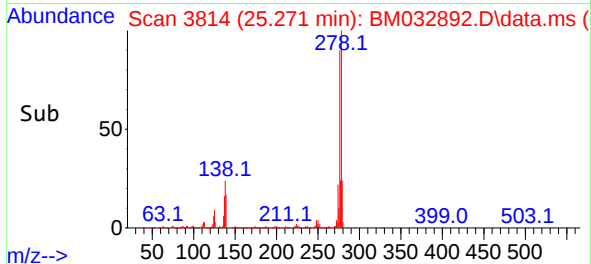
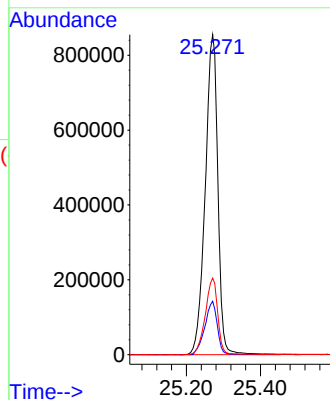
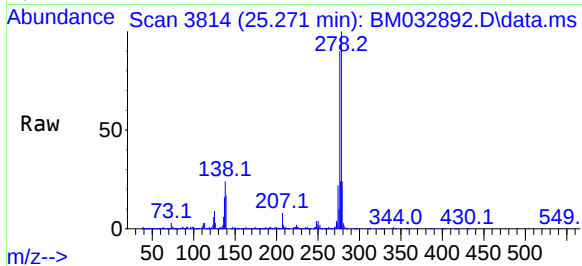




#91
Dibenzo(a,h)anthracene
Concen: 57.406 ng
RT: 25.271 min Scan# 31
Delta R.T. -0.012 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Instrument :
BNA_M
ClientSampleId :
WEL-BRIDGEMS

Tgt Ion:278 Resp: 2020411
Ion Ratio Lower Upper
278 100
139 16.7 10.9 16.3#
279 24.0 18.2 27.2



#92
Benzo(g,h,i)perylene
Concen: 58.998 ng
RT: 25.906 min Scan# 3922
Delta R.T. -0.012 min
Lab File: BM032892.D
Acq: 08 Nov 2021 13:27

Tgt Ion:276 Resp: 2065340
Ion Ratio Lower Upper
276 100
277 23.9 19.4 29.0
138 22.5 14.6 22.0#

