

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
 Data File : BM042900.D
 Acq On : 19 Nov 2023 11:24
 Operator : MA/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 19 21:47:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 18 22:06:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.810	152	28682	20.000	ng/u1	0.00
20) Naphthalene-d8	10.622	136	114400	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.468	164	76624	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.221	188	171112	20.000	ng/u1	0.00
79) Chrysene-d12	21.409	240	197777	20.000	ng/u1	0.00
88) Perylene-d12	23.762	264	227363	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	6976	7.632	ng/uL	0.00
4) Pyridine-d5	3.610	84	43596	19.174	ng/u1	0.00
7) Phenol-d5	6.981	99	50884	18.228	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.163	67	39713	20.246	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	38249	17.758	ng/u1	0.00
15) 4-Methylphenol-d8	8.534	113	37835	17.214	ng/u1	0.00
21) Nitrobenzene-d5	9.016	128	17144	17.093	ng/u1	0.00
24) 2-Nitrophenol-d4	9.728	143	19371	16.509	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.245	165	39242	17.987	ng/u1	0.00
31) 4-Chloroaniline-d4	10.804	131	45452	16.408	ng/u1	0.00
46) Dimethylphthalate-d6	13.892	166	125594	17.319	ng/u1	0.00
49) Acenaphthylene-d8	14.168	160	137699	17.746	ng/u1	0.00
54) 4-Nitrophenol-d4	14.721	143	8662	10.572	ng/u1	0.00
60) Fluorene-d10	15.463	176	106637	17.757	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.610	200	18250	14.080	ng/u1	0.00
73) Anthracene-d10	17.321	188	171228	17.856	ng/u1	0.00
81) Pyrene-d10	19.621	212	218145	16.844	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.609	264	234388	17.235	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.204	88	7729	7.940	ng/uL	90
5) Pyridine	3.628	79	46158	18.669	ng/u1	90
6) Benzaldehyde	6.981	77	36232	22.623	ng/u1	94
8) Phenol	7.004	94	51335	18.488	ng/u1	91
10) Bis(2-Chloroethyl)ether	7.257	93	42309	18.447	ng/u1	89
12) 2-Chlorophenol	7.369	128	38606	18.010	ng/u1#	89
13) 2-Methylphenol	8.263	108	35078	16.941	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.322	45	50856	12.180	ng/u1	97
16) Acetophenone	8.663	105	62990	17.044	ng/u1	91
17) N-Nitroso-di-n-propyla...	8.628	70	40762	18.118	ng/u1	95
18) 4-Methylphenol	8.598	108	38763	17.219	ng/u1	98
19) Hexachloroethane	8.863	117	22383	18.734	ng/u1	91
22) Nitrobenzene	9.057	77	60969	20.112	ng/u1	94
23) Isophorone	9.563	82	106154	17.582	ng/u1	97
25) 2-Nitrophenol	9.757	139	20272	17.005	ng/u1	93
26) 2,4-Dimethylphenol	9.798	107	44553	17.468	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.051	93	56500	18.519	ng/u1	99
29) 2,4-Dichlorophenol	10.275	162	37087	17.955	ng/u1	98
30) Naphthalene	10.675	128	128648	17.950	ng/u1	97
32) 4-Chloroaniline	10.828	127	44366	16.695	ng/u1	99
33) Hexachlorobutadiene	10.892	225	33841	18.547	ng/u1	97
34) Caprolactam	11.645	113	3342	5.457	ng/u1	93
35) 4-Chloro-3-methylphenol	11.933	107	38970	17.607	ng/u1	100
36) 2-Methylnaphthalene	12.286	142	83998	17.487	ng/u1	98

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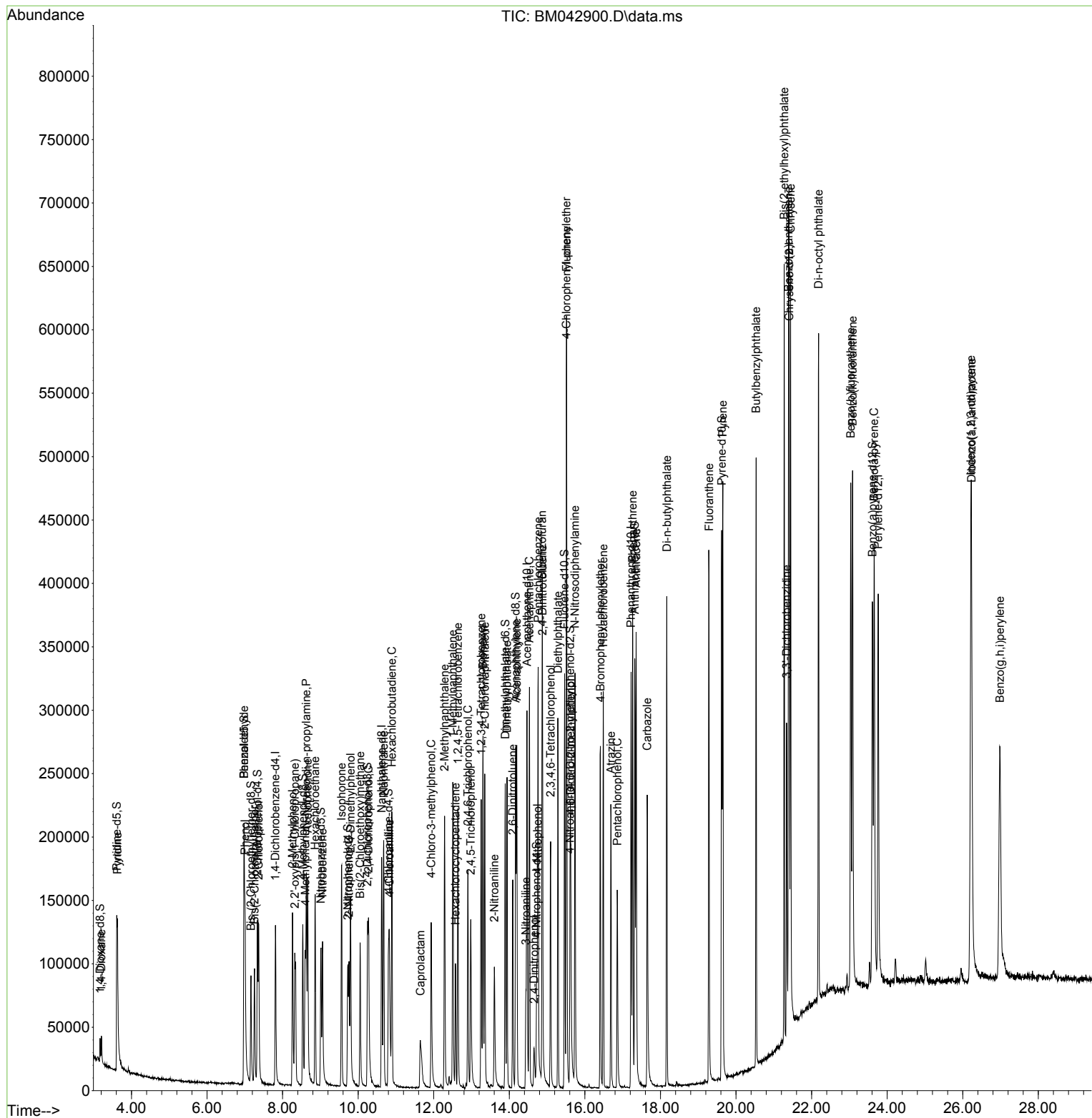
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.504	142	89484	17.718	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.639	216	56617	18.840	ng/ul	98
40) Hexachlorocyclopentadiene	12.580	237	21101	14.832	ng/ul	91
41) 2,4,6-Trichlorophenol	12.904	196	31254	17.027	ng/ul	98
42) 2,4,5-Trichlorophenol	12.980	196	30745	17.346	ng/ul	96
43) 1,1'-Biphenyl	13.304	154	117885	18.448	ng/ul	97
44) 2-Chloronaphthalene	13.351	162	91569	17.812	ng/ul	96
45) 2-Nitroaniline	13.604	65	30200	18.013	ng/ul	93
47) Dimethylphthalate	13.939	163	121467	17.197	ng/ul	99
48) 2,6-Dinitrotoluene	14.092	165	21666	16.327	ng/ul	86
50) Acenaphthylene	14.198	152	154970	17.824	ng/ul	98
51) 3-Nitroaniline	14.439	138	16205	14.934	ng/ul	100
52) Acenaphthene	14.533	153	106621	18.133	ng/ul	97
53) 2,4-Dinitrophenol	14.657	184	6627	10.044	ng/ul#	86
55) 4-Nitrophenol	14.745	109	12886	9.995	ng/ul	88
56) Dibenzofuran	14.868	168	146186	17.912	ng/ul	99
57) 2,4-Dinitrotoluene	14.880	165	32961	16.919	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.092	232	32406	17.613	ng/ul	98
59) Diethylphthalate	15.286	149	125077	16.887	ng/ul	99
61) Fluorene	15.515	166	125666	18.136	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.510	204	67560	18.092	ng/ul	97
63) 4-Nitroaniline	15.604	138	17187	17.374	ng/ul	93
66) 4,6-Dinitro-2-methylph...	15.627	198	19223	14.568	ng/ul#	84
67) N-Nitrosodiphenylamine	15.739	169	96144	17.915	ng/ul	97
68) 4-Bromophenyl-phenylether	16.410	248	40812	17.918	ng/ul	87
69) Hexachlorobenzene	16.486	284	49377	17.734	ng/ul	96
70) Atrazine	16.692	200	35210	17.033	ng/ul	96
71) Pentachlorophenol	16.857	266	25457	15.877	ng/ul	96
72) Phenanthrene	17.262	178	196159	18.350	ng/ul	98
74) Anthracene	17.357	178	200792	18.674	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.257	216	56732	18.750	ng/uL	100
76) Pentachlorobenzene	14.763	250	59088	18.612	ng/uL	100
77) Carbazole	17.651	167	154488	17.400	ng/ul	99
78) Di-n-butylphthalate	18.168	149	216895	16.706	ng/ul	99
80) Fluoranthene	19.286	202	243501	16.490	ng/ul	99
82) Pyrene	19.650	202	264972	16.923	ng/ul	99
83) Butylbenzylphthalate	20.533	149	99584	14.891	ng/ul	92
84) 3,3'-Dichlorobenzidine	21.339	252	78838	15.575	ng/ul	98
85) Benzo(a)anthracene	21.392	228	274523	17.682	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.274	149	147288	14.516	ng/ul	97
87) Chrysene	21.444	228	256953	17.065	ng/ul	99
89) Di-n-octyl phthalate	22.186	149	261537	14.240	ng/ul	100
90) Benzo(b)fluoranthene	23.038	252	277473	17.883	ng/ul	99
91) Benzo(k)fluoranthene	23.086	252	291809	17.667	ng/ul	98
93) Benzo(a)pyrene	23.656	252	265093	17.533	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.215	276	333533	17.750	ng/ul	98
95) Dibenzo(a,h)anthracene	26.232	278	265753	17.059	ng/ul	99
96) Benzo(g,h,i)perylene	26.985	276	263720	17.674	ng/ul	97

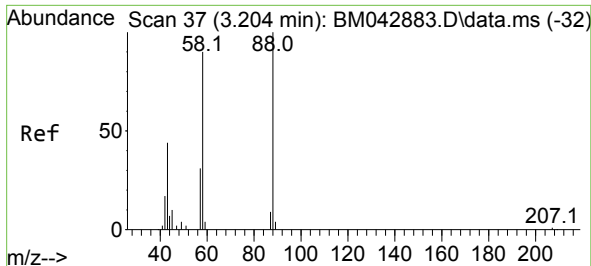
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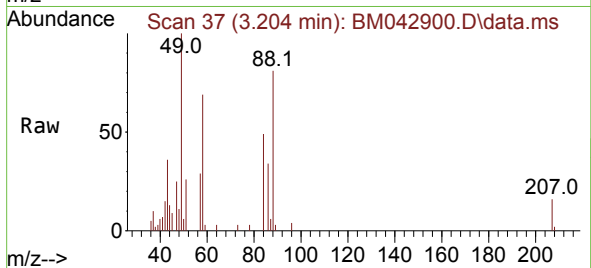
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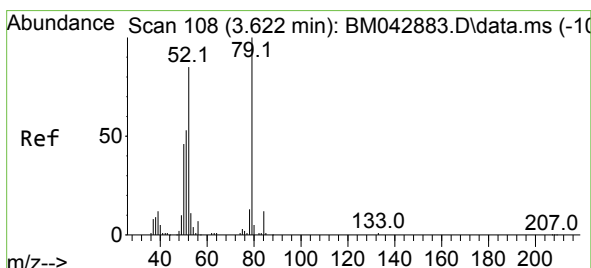
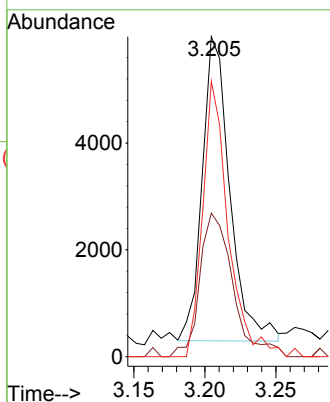
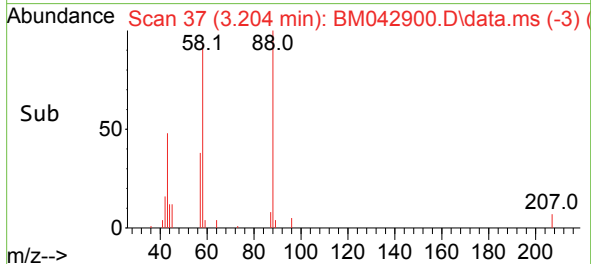


#2
1,4-Dioxane
Concen: 7.940 ng/uL
RT: 3.204 min Scan# 31
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

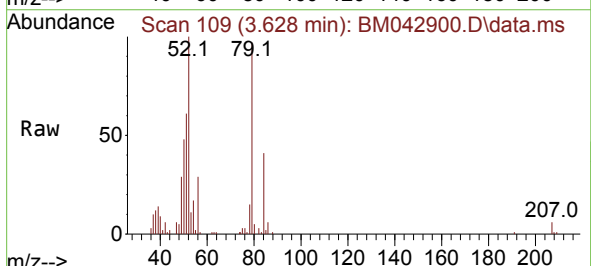
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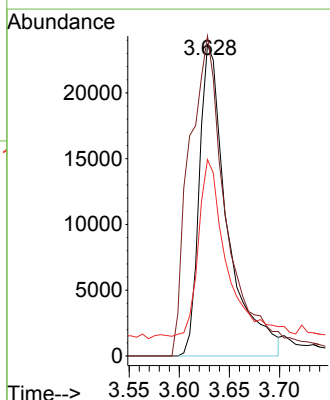
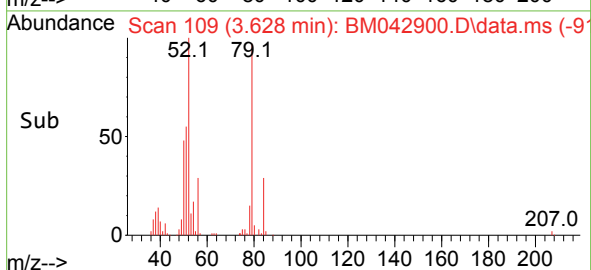
Tgt Ion: 88 Resp: 7729
Ion Ratio Lower Upper
88 100
43 44.8 34.3 51.5
58 86.1 59.4 89.0

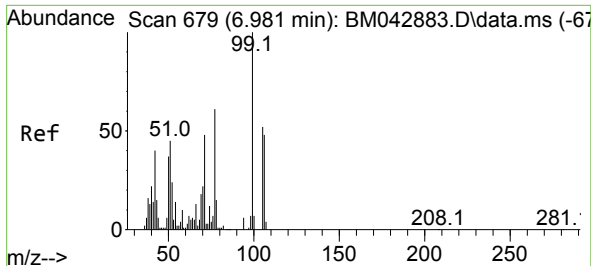


#5
Pyridine
Concen: 18.669 ng/uL
RT: 3.628 min Scan# 109
Delta R.T. 0.006 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24



Tgt Ion: 79 Resp: 46158
Ion Ratio Lower Upper
79 100
52 102.8 74.6 111.8
51 63.1 44.6 67.0

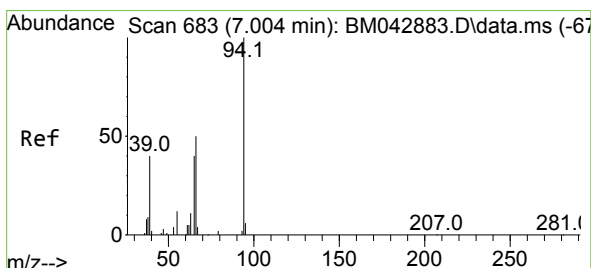
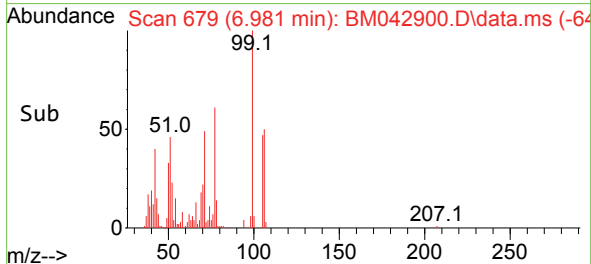
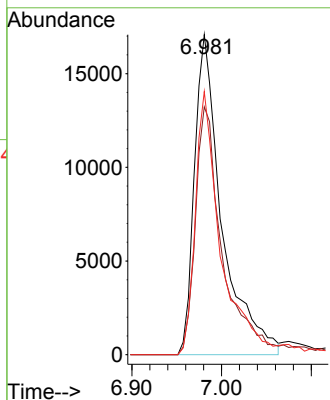
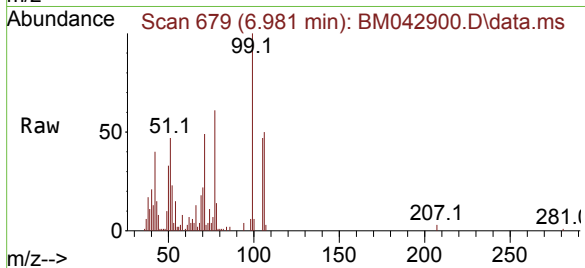




#6
Benzaldehyde
Concen: 22.623 ng/ul
RT: 6.981 min Scan# 679
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

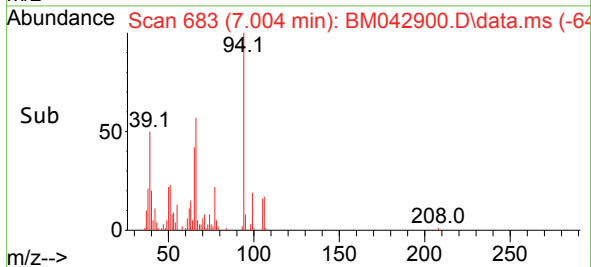
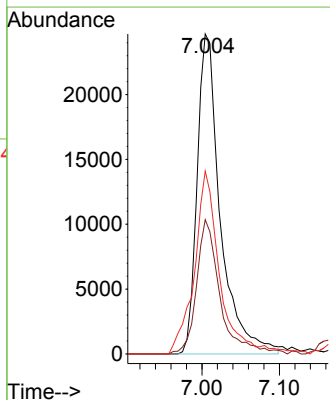
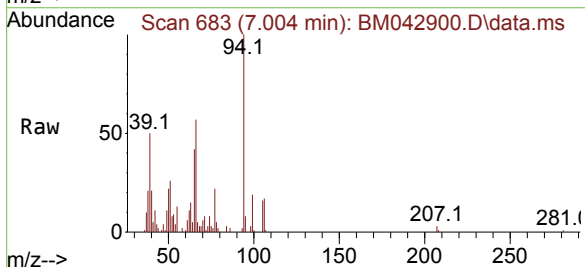
Instrument :
BNA_M
ClientSampleId :

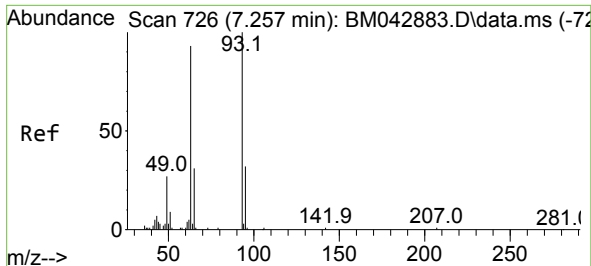
Tgt Ion: 77 Resp: 36232
Ion Ratio Lower Upper
77 100
105 77.5 69.6 104.4
106 82.2 64.2 96.2



#8
Phenol
Concen: 18.488 ng/ul
RT: 7.004 min Scan# 683
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

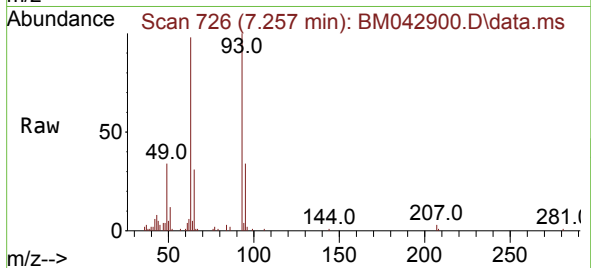
Tgt Ion: 94 Resp: 51335
Ion Ratio Lower Upper
94 100
65 42.0 30.3 45.5
66 57.2 39.9 59.9



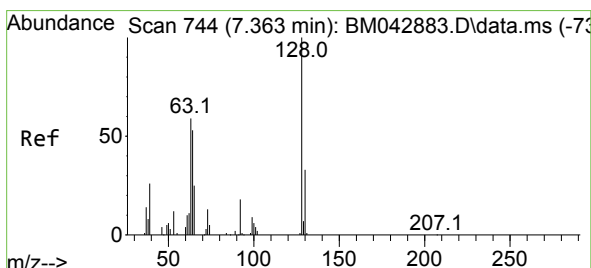
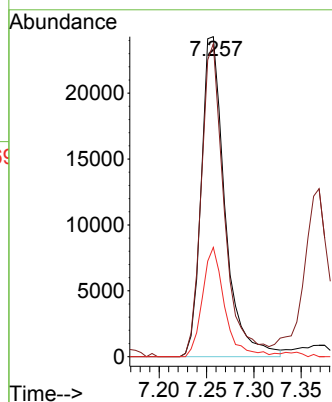
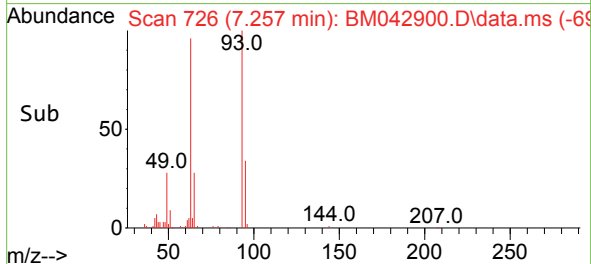


#10
Bis(2-Chloroethyl)ether
Concen: 18.447 ng/ul
RT: 7.257 min Scan# 710
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

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ClientSampleId :

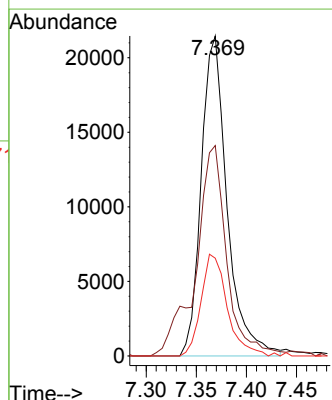
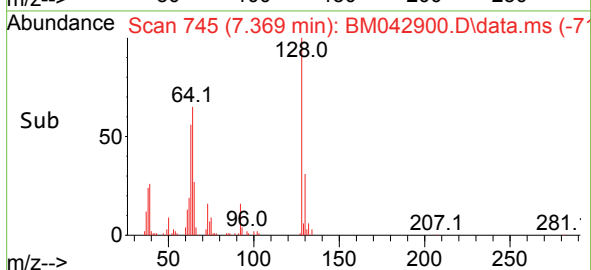
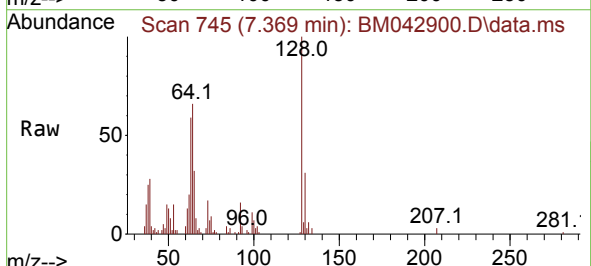


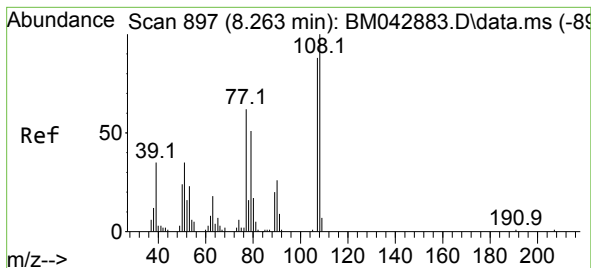
Tgt Ion: 93 Resp: 42309
Ion Ratio Lower Upper
93 100
63 97.7 68.6 102.8
95 34.1 24.8 37.2



#12
2-Chlorophenol
Concen: 18.010 ng/ul
RT: 7.369 min Scan# 745
Delta R.T. 0.006 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

Tgt Ion:128 Resp: 38606
Ion Ratio Lower Upper
128 100
64 65.8 42.9 64.3#
130 30.6 23.9 35.9





#13

2-Methylphenol

Concen: 16.941 ng/ul

RT: 8.263 min Scan# 897

Delta R.T. 0.000 min

Lab File: BM042900.D

Acq: 19 Nov 2023 11:24

Instrument :

BNA_M

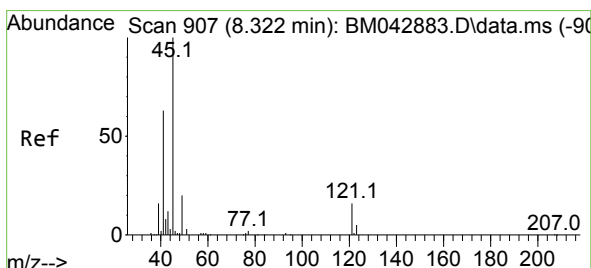
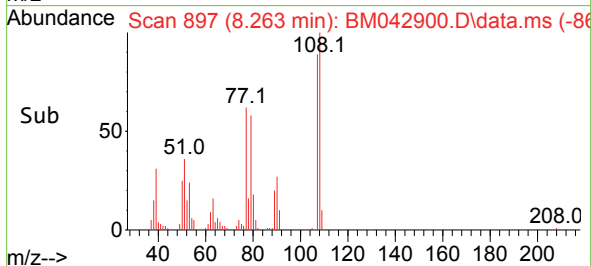
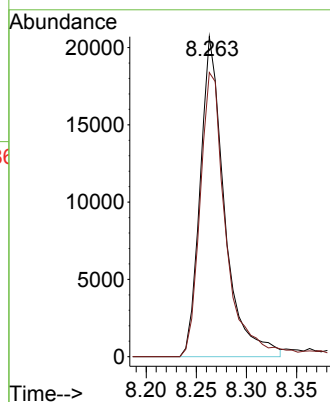
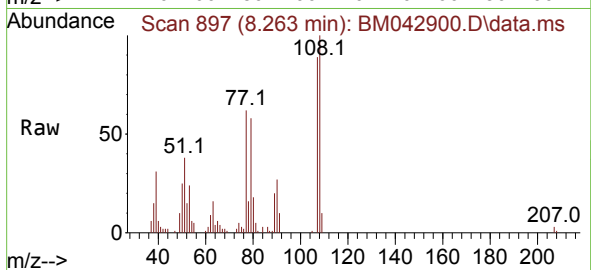
ClientSampleId :

Tgt Ion:108 Resp: 35078

Ion Ratio Lower Upper

108 100

107 88.8 70.4 105.6



#14

2,2'-oxybis(1-Chloropropane)

Concen: 12.180 ng/ul

RT: 8.322 min Scan# 907

Delta R.T. 0.000 min

Lab File: BM042900.D

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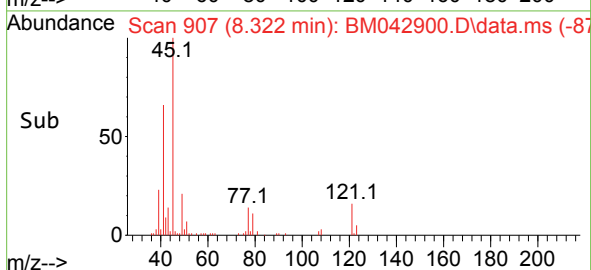
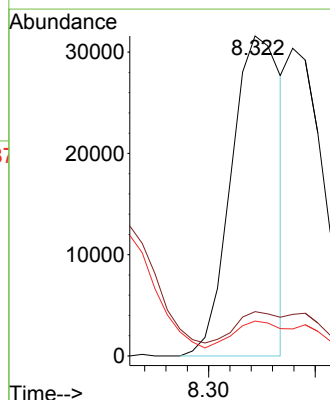
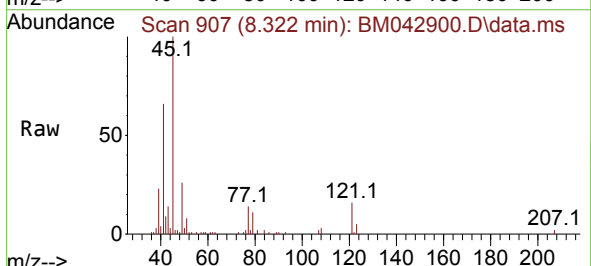
Tgt Ion: 45 Resp: 50856

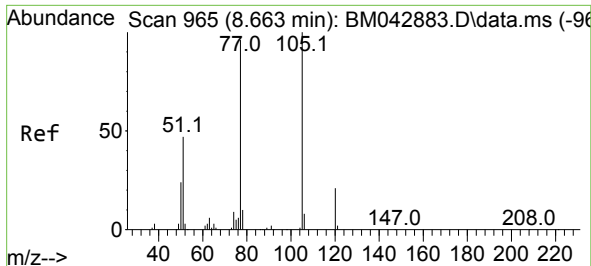
Ion Ratio Lower Upper

45 100

77 13.9 12.2 18.2

79 10.9 8.2 12.2

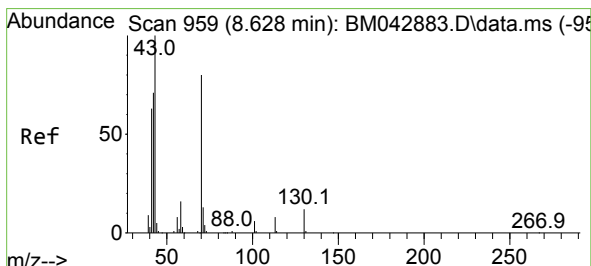
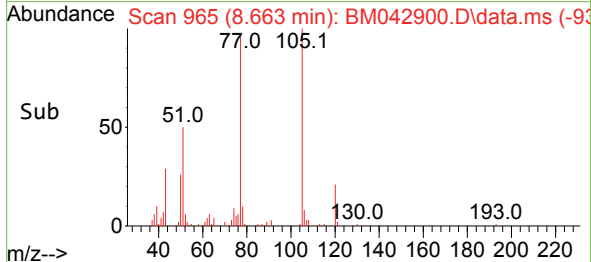
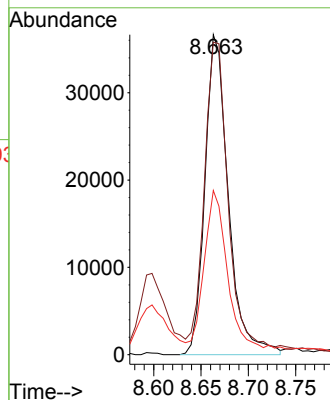
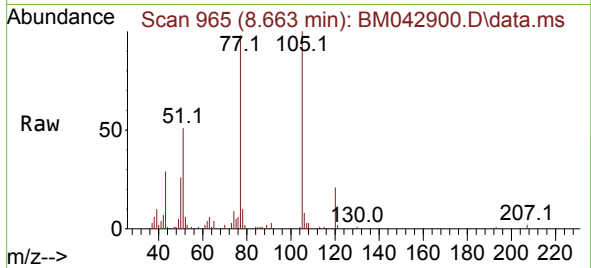




#16
Acetophenone
Concen: 17.044 ng/ul
RT: 8.663 min Scan# 965
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

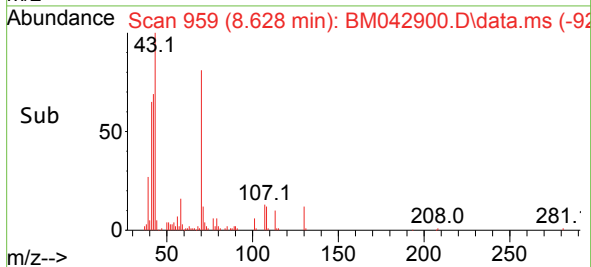
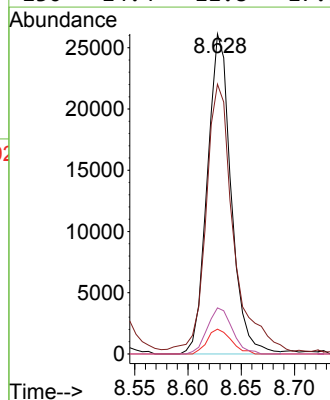
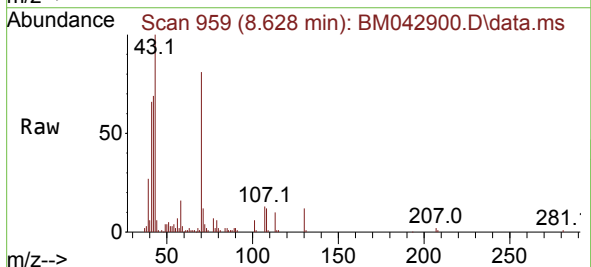
Instrument :
BNA_M
ClientSampleId :

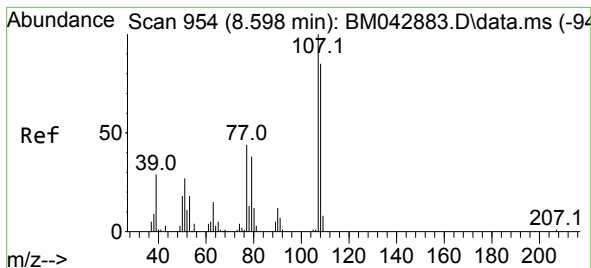
Tgt Ion:105 Resp: 62990
Ion Ratio Lower Upper
105 100
77 97.6 71.6 107.4
51 51.3 35.4 53.2



#17
N-Nitroso-di-n-propylamine
Concen: 18.118 ng/ul
RT: 8.628 min Scan# 959
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

Tgt Ion: 70 Resp: 40762
Ion Ratio Lower Upper
70 100
42 84.3 63.0 94.6
101 7.8 7.0 10.4
130 14.4 11.8 17.8

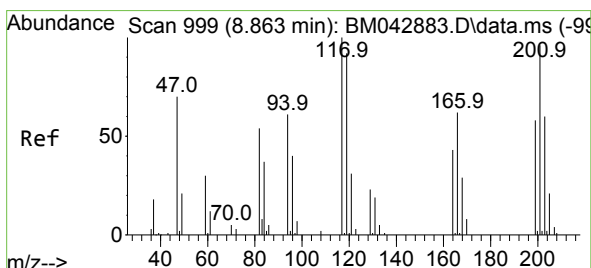
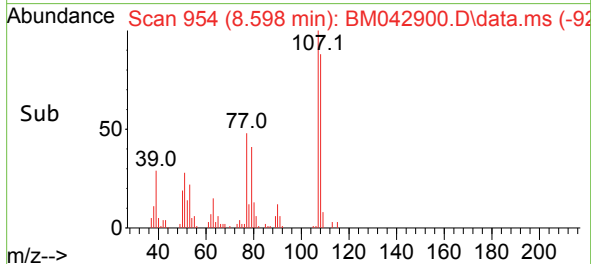
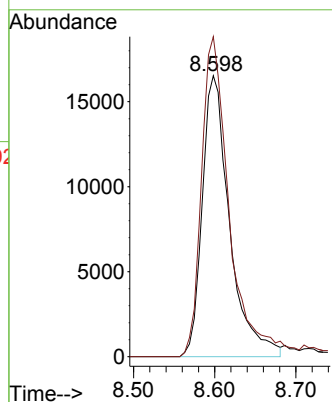
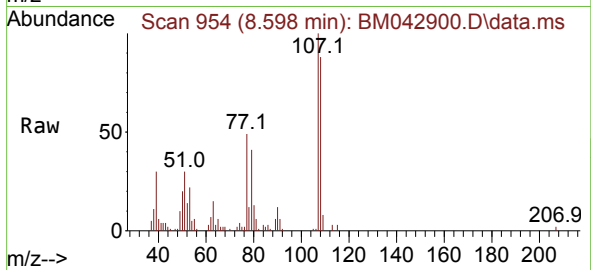




#18
4-Methylphenol
Concen: 17.219 ng/ul
RT: 8.598 min Scan# 911
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

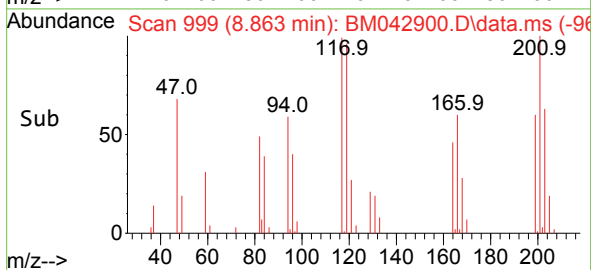
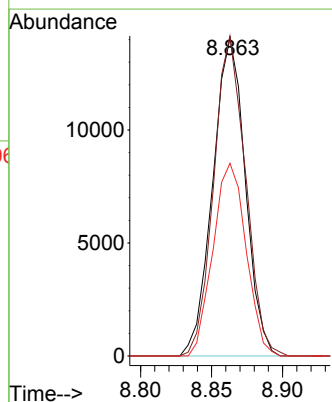
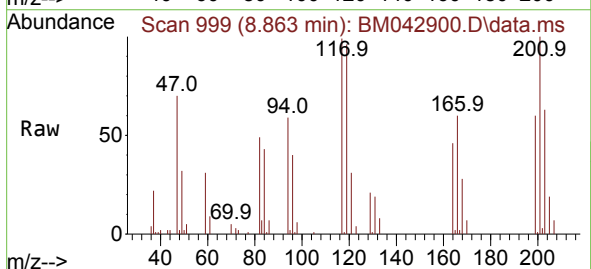
Instrument :
BNA_M
ClientSampleId :

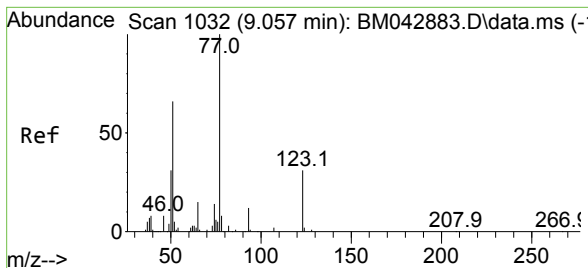
Tgt Ion:108 Resp: 38763
Ion Ratio Lower Upper
108 100
107 113.9 89.4 134.0



#19
Hexachloroethane
Concen: 18.734 ng/ul
RT: 8.863 min Scan# 999
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

Tgt Ion:117 Resp: 22383
Ion Ratio Lower Upper
117 100
201 100.7 90.0 135.0
199 60.6 52.2 78.4

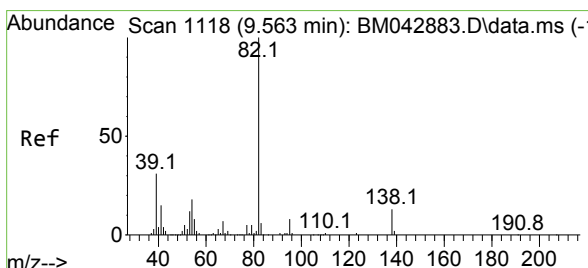
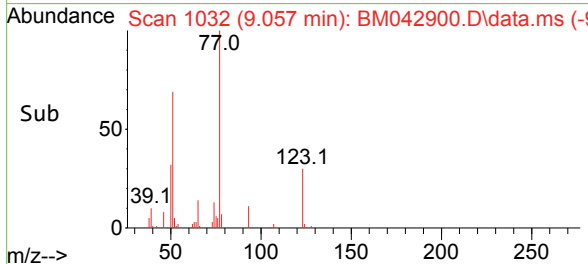
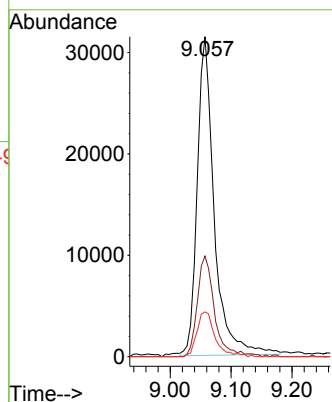
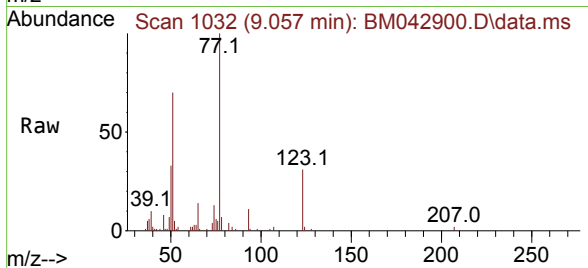




#22
Nitrobenzene
Concen: 20.112 ng/ul
RT: 9.057 min Scan# 1032
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

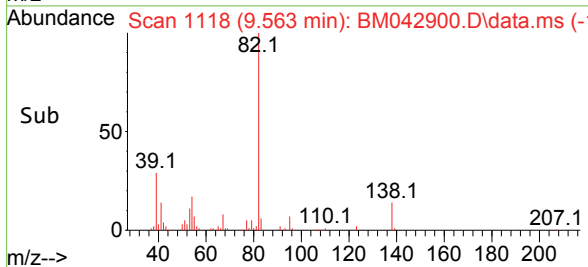
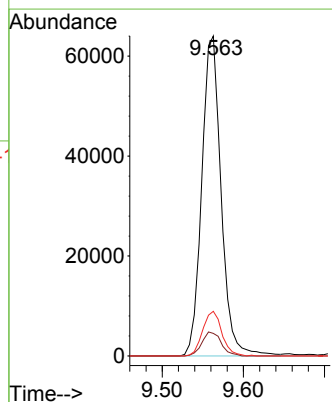
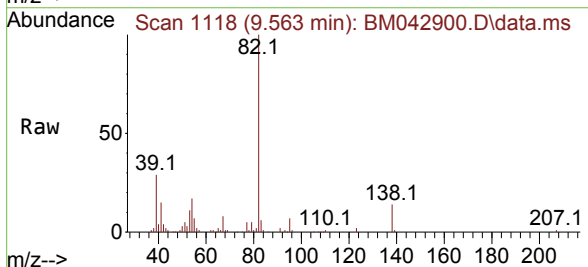
Instrument :
BNA_M
ClientSampleId :

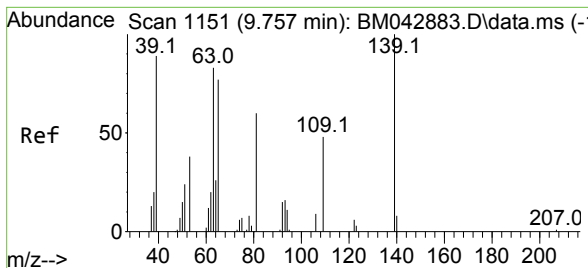
Tgt Ion: 77	Resp: 60969
Ion Ratio	Lower Upper
77 100	
123 31.5	28.4 42.6
65 14.0	12.4 18.6



#23
Isophorone
Concen: 17.582 ng/ul
RT: 9.563 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

Tgt Ion: 82	Resp: 106154
Ion Ratio	Lower Upper
82 100	
95 7.0	6.4 9.6
138 13.9	12.1 18.1

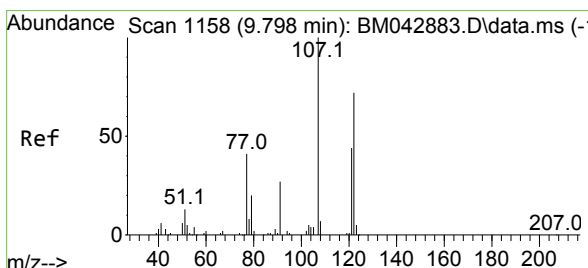
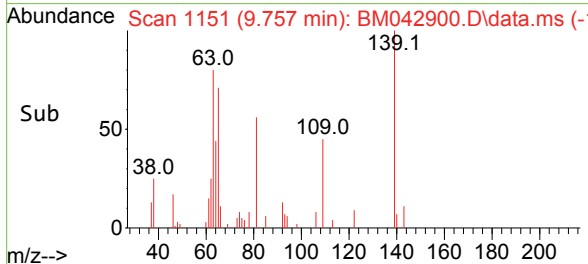
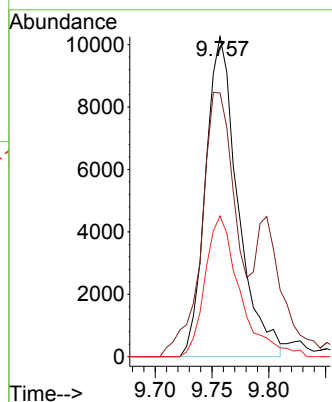
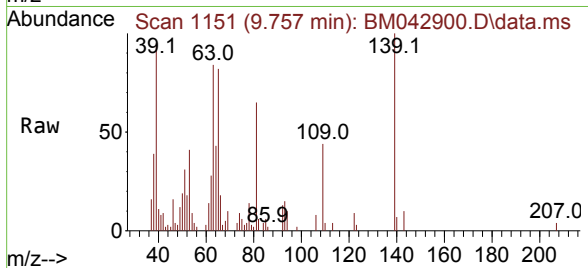




#25
2-Nitrophenol
Concen: 17.005 ng/ul
RT: 9.757 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

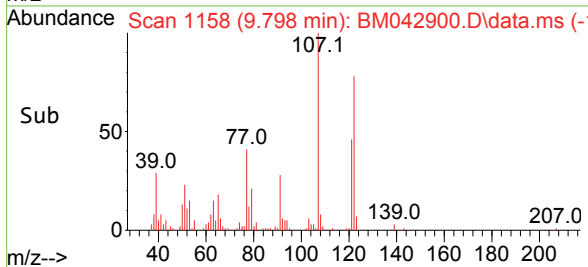
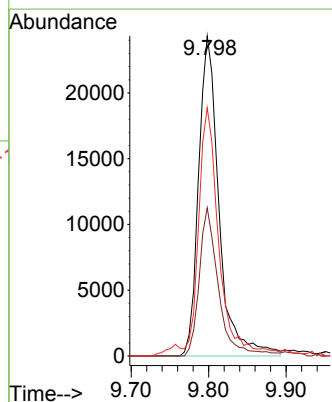
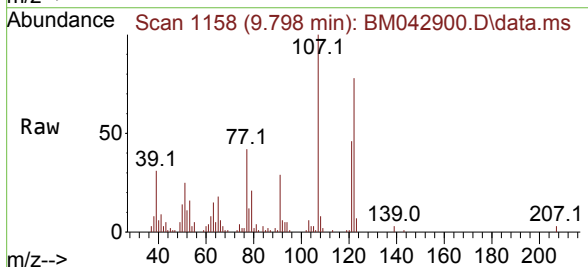
Instrument :
BNA_M
ClientSampleId :

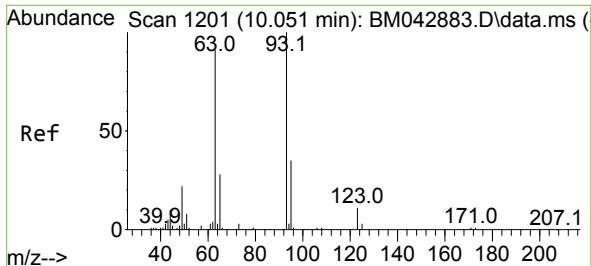
Tgt Ion:139 Resp: 20272
Ion Ratio Lower Upper
139 100
65 82.4 59.1 88.7
109 43.9 33.9 50.9



#26
2,4-Dimethylphenol
Concen: 17.468 ng/ul
RT: 9.798 min Scan# 1158
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

Tgt Ion:107 Resp: 44553
Ion Ratio Lower Upper
107 100
121 46.3 38.0 57.0
122 77.5 60.5 90.7

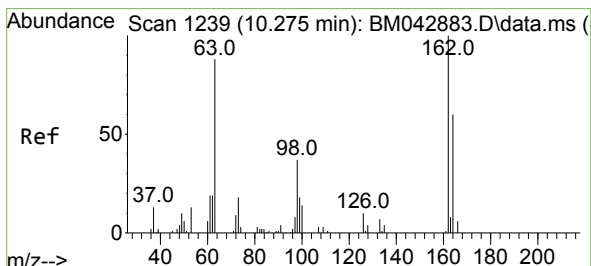
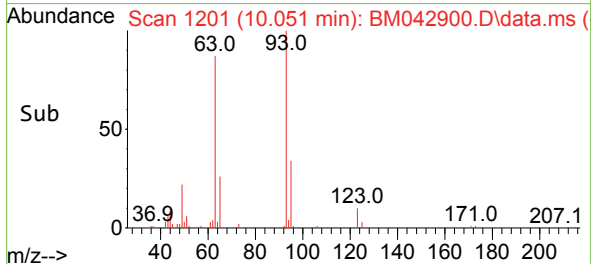
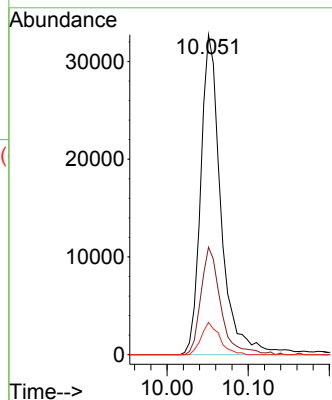
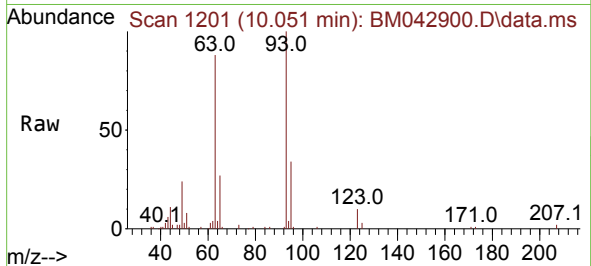




#27
 Bis(2-Chloroethoxy)methane
 Concen: 18.519 ng/ul
 RT: 10.051 min Scan# 1201
 Delta R.T. 0.000 min
 Lab File: BM042900.D
 Acq: 19 Nov 2023 11:24

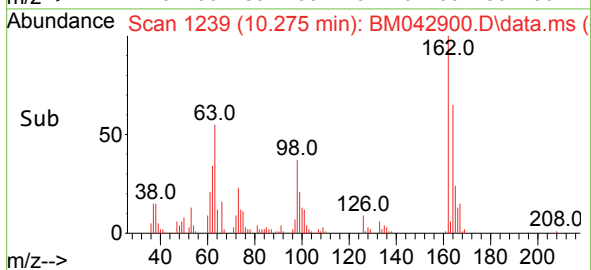
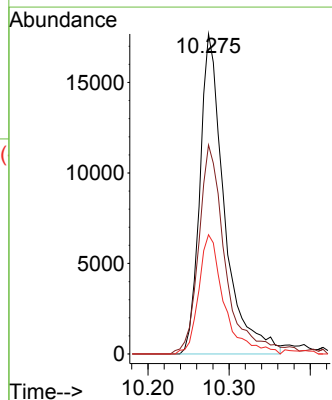
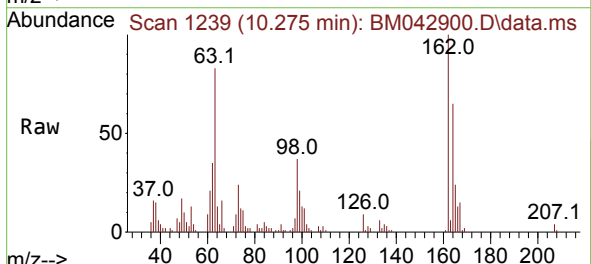
Instrument :
 BNA_M
 ClientSampleId :

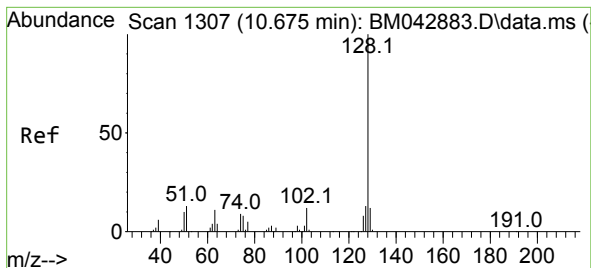
Tgt Ion: 93 Resp: 56500
 Ion Ratio Lower Upper
 93 100
 95 33.6 26.5 39.7
 123 10.1 8.2 12.2



#29
 2,4-Dichlorophenol
 Concen: 17.955 ng/ul
 RT: 10.275 min Scan# 1239
 Delta R.T. 0.000 min
 Lab File: BM042900.D
 Acq: 19 Nov 2023 11:24

Tgt Ion:162 Resp: 37087
 Ion Ratio Lower Upper
 162 100
 164 65.3 53.4 80.2
 98 37.2 28.4 42.6

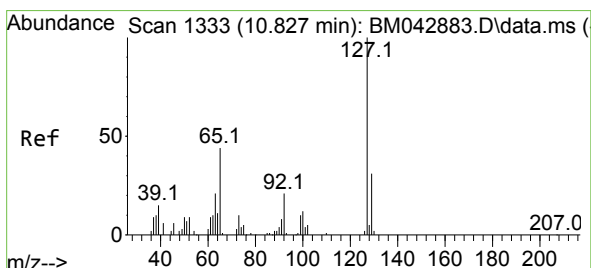
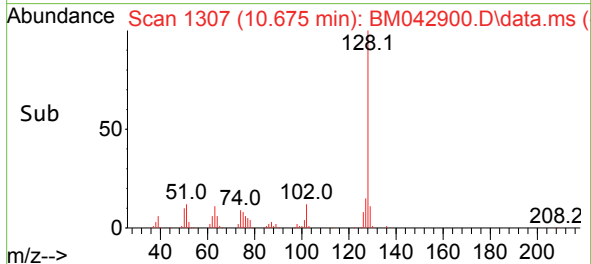
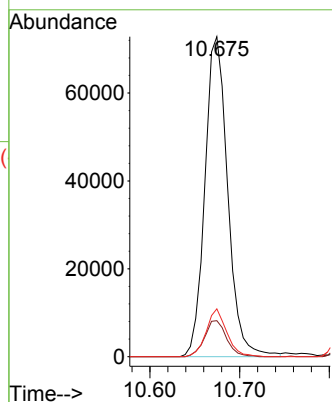
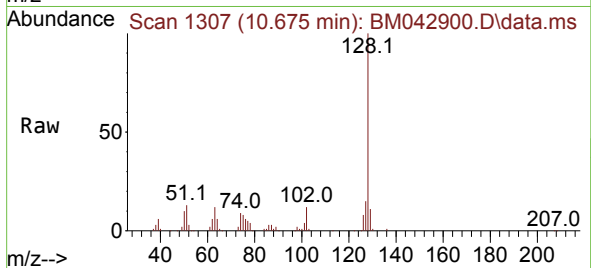




#30
Naphthalene
Concen: 17.950 ng/ul
RT: 10.675 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

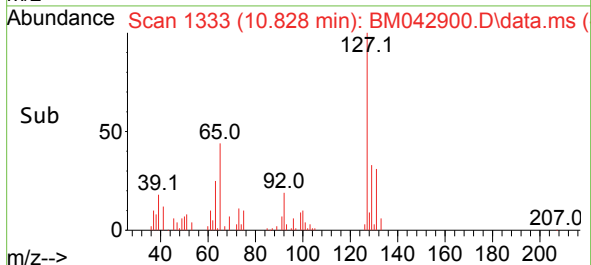
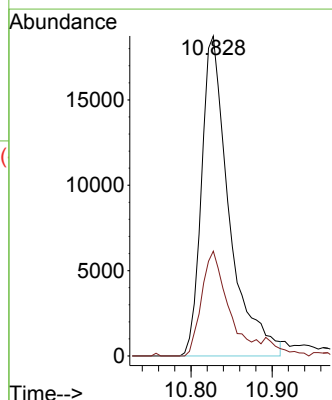
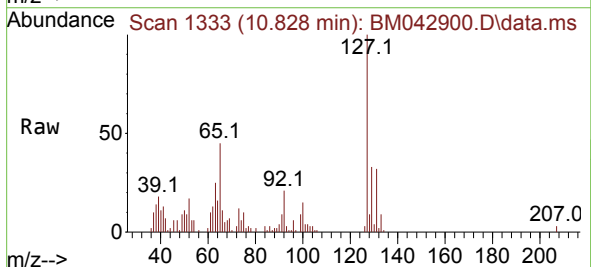
Instrument :
BNA_M
ClientSampleId :

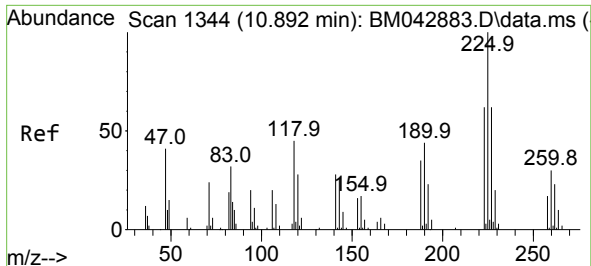
Tgt Ion:128 Resp: 128648
Ion Ratio Lower Upper
128 100
129 11.3 8.6 13.0
127 14.9 10.5 15.7



#32
4-Chloroaniline
Concen: 16.695 ng/ul
RT: 10.828 min Scan# 1333
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

Tgt Ion:127 Resp: 44366
Ion Ratio Lower Upper
127 100
129 32.8 26.7 40.1

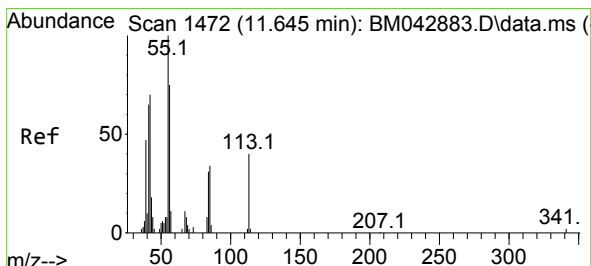
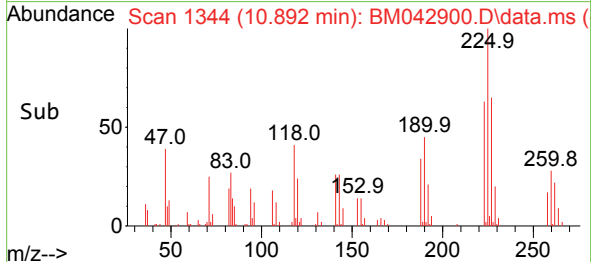
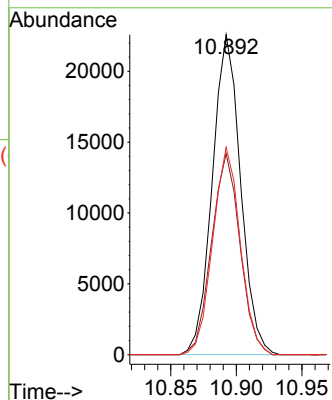
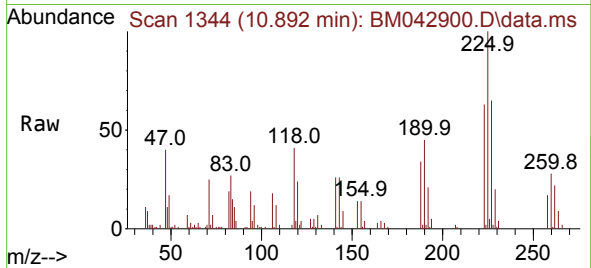




#33
Hexachlorobutadiene
Concen: 18.547 ng/ul
RT: 10.892 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

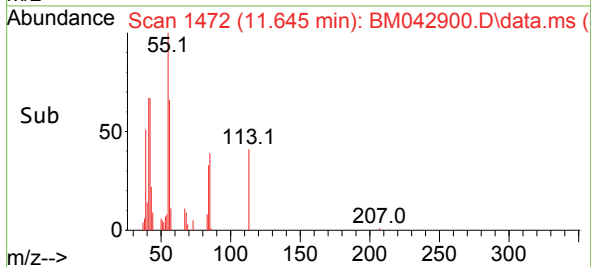
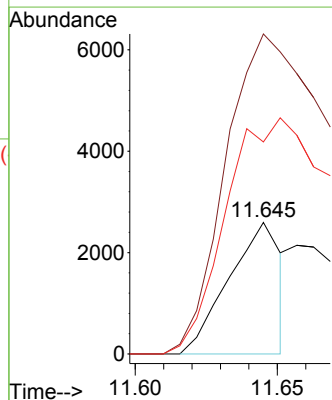
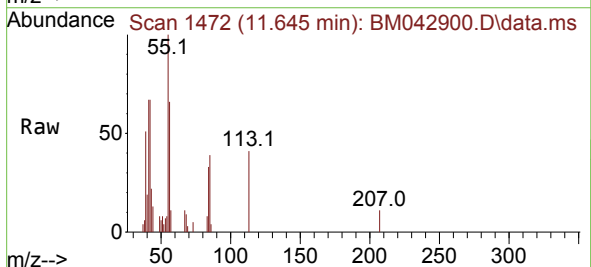
Instrument :
BNA_M
ClientSampleId :

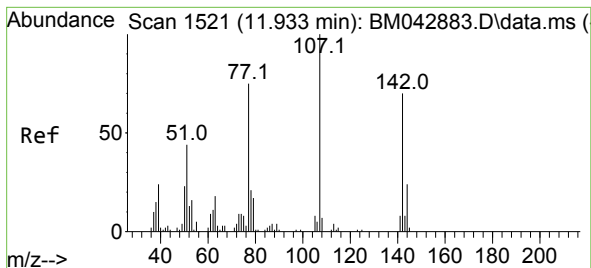
Tgt Ion:225 Resp: 33841
Ion Ratio Lower Upper
225 100
223 62.8 53.0 79.4
227 64.8 50.5 75.7



#34
Caprolactam
Concen: 5.457 ng/ul
RT: 11.645 min Scan# 1472
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

Tgt Ion:113 Resp: 3342
Ion Ratio Lower Upper
113 100
55 243.2 184.2 276.2
56 161.2 134.3 201.5

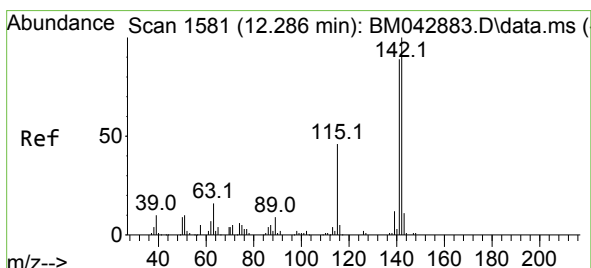
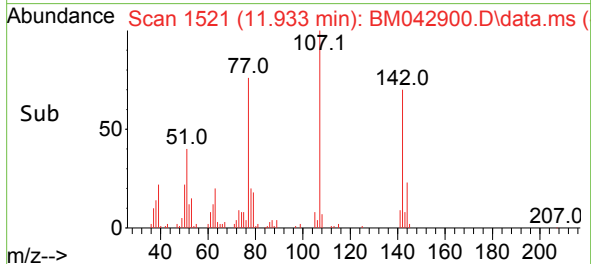
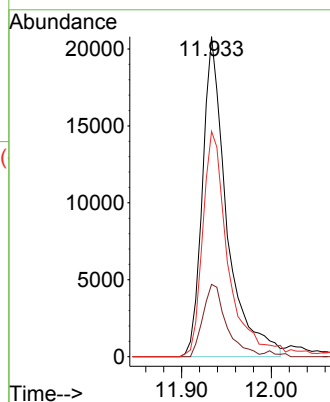
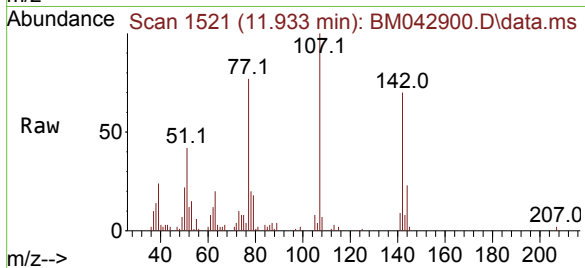




#35
4-Chloro-3-methylphenol
Concen: 17.607 ng/ul
RT: 11.933 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

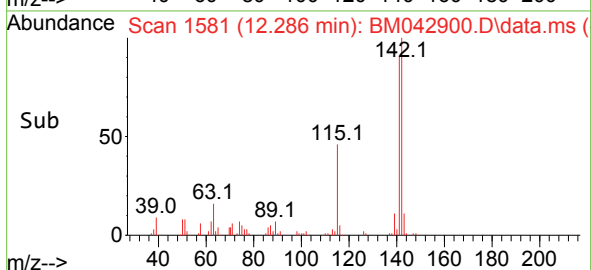
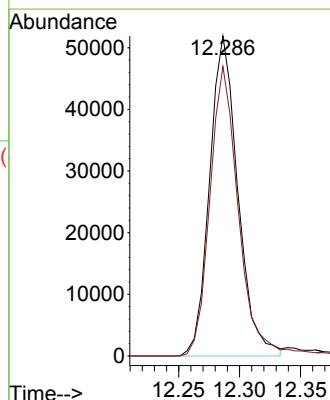
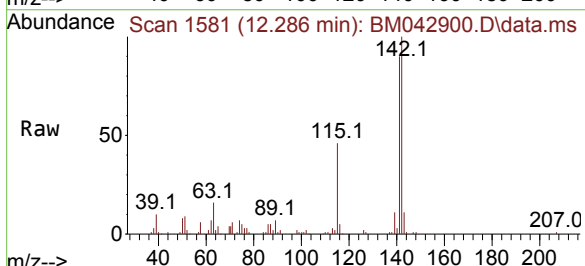
Instrument :
BNA_M
ClientSampleId :

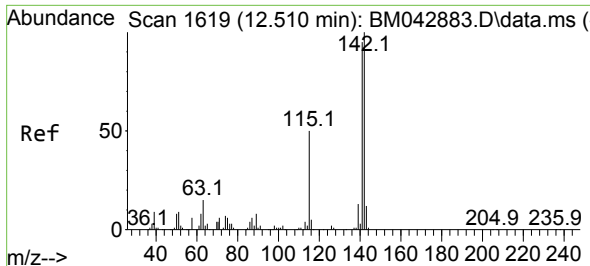
Tgt Ion:107 Resp: 38970
Ion Ratio Lower Upper
107 100
144 22.6 18.3 27.5
142 70.4 56.3 84.5



#36
2-Methylnaphthalene
Concen: 17.487 ng/ul
RT: 12.286 min Scan# 1581
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

Tgt Ion:142 Resp: 83998
Ion Ratio Lower Upper
142 100
141 90.4 73.6 110.4

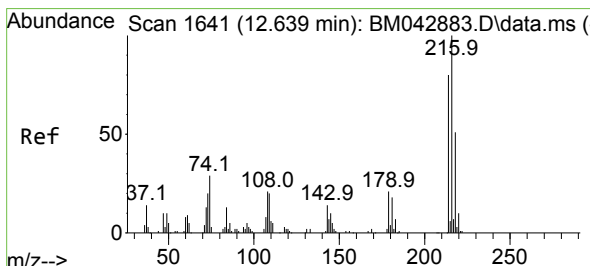
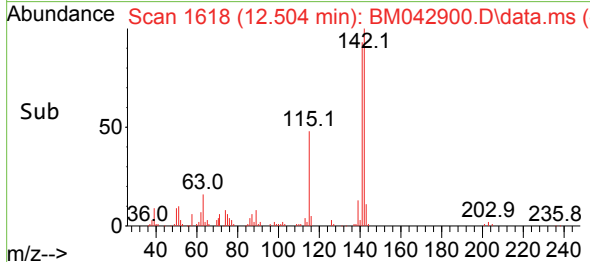
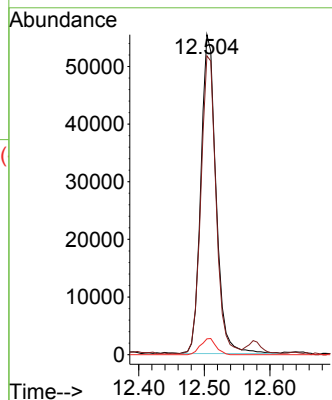
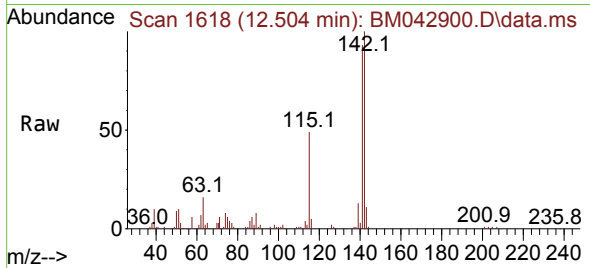




#37
1-Methylnaphthalene
Concen: 17.718 ng/ul
RT: 12.504 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

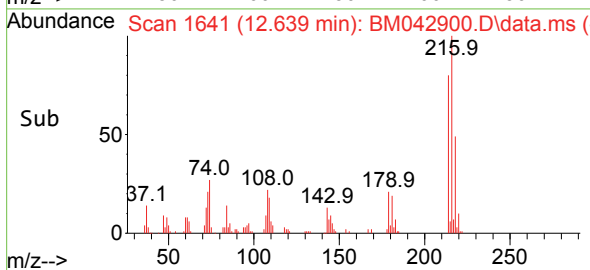
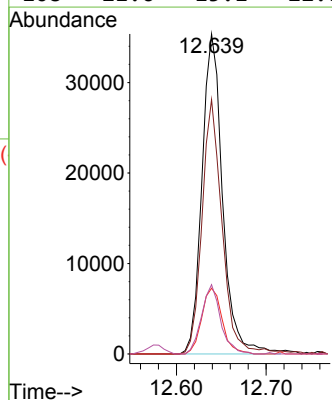
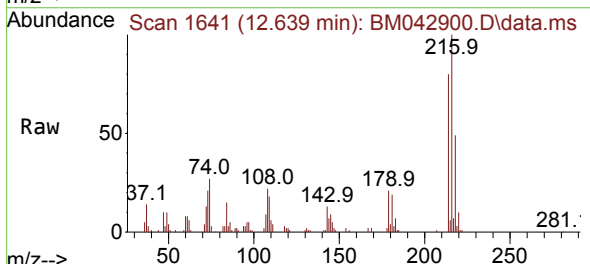
Instrument :
BNA_M
ClientSampleId :

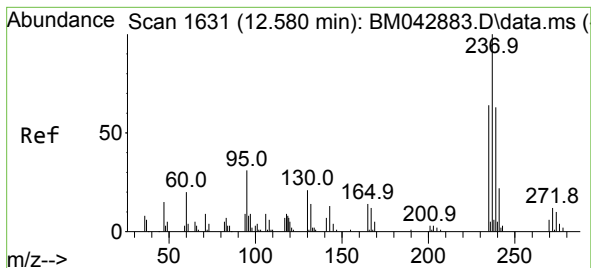
Tgt Ion:142 Resp: 89484
Ion Ratio Lower Upper
142 100
141 93.4 73.3 109.9
116 5.0 3.9 5.9



#39
1,2,4,5-Tetrachlorobenzene
Concen: 18.840 ng/ul
RT: 12.639 min Scan# 1641
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

Tgt Ion:216 Resp: 56617
Ion Ratio Lower Upper
216 100
214 79.5 64.1 96.1
179 20.5 15.5 23.3
108 21.6 15.1 22.7





#40

Hexachlorocyclopentadiene

Concen: 14.832 ng/ul

RT: 12.580 min Scan# 1

Delta R.T. 0.000 min

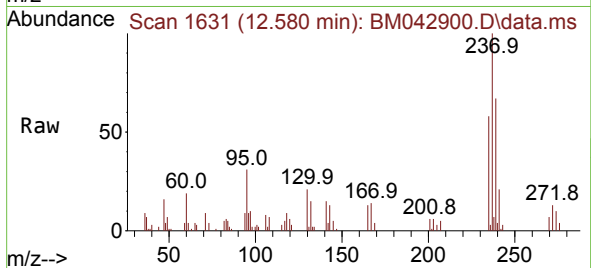
Lab File: BM042900.D

Acq: 19 Nov 2023 11:24

Instrument :

BNA_M

ClientSampleId :



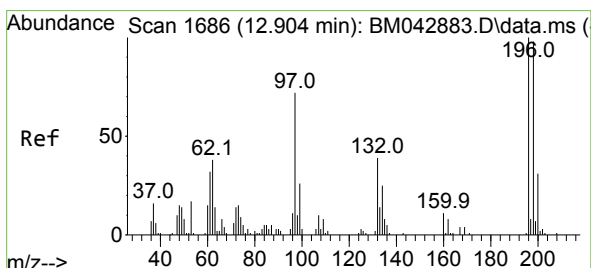
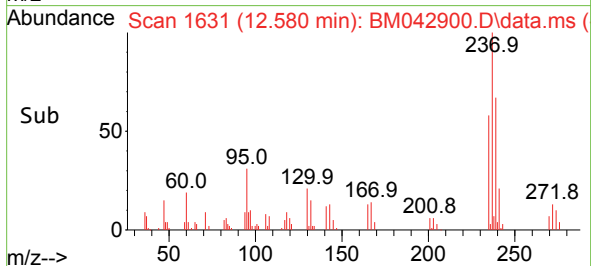
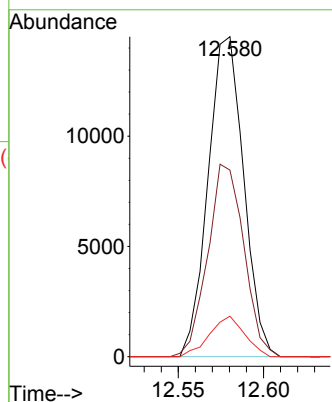
Tgt Ion:237 Resp: 21101

Ion Ratio Lower Upper

237 100

235 58.3 53.3 79.9

272 12.6 10.7 16.1



#41

2,4,6-Trichlorophenol

Concen: 17.027 ng/ul

RT: 12.904 min Scan# 1686

Delta R.T. 0.000 min

Lab File: BM042900.D

Acq: 19 Nov 2023 11:24

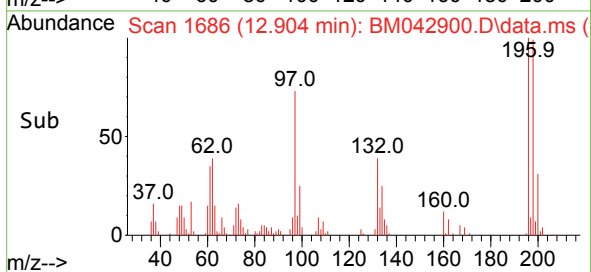
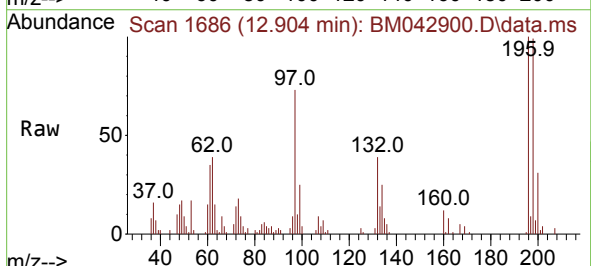
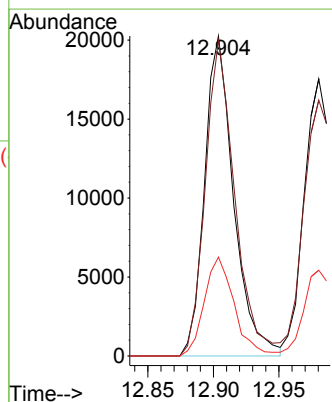
Tgt Ion:196 Resp: 31254

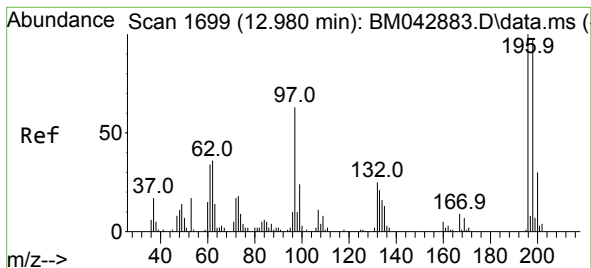
Ion Ratio Lower Upper

196 100

198 98.8 81.0 121.4

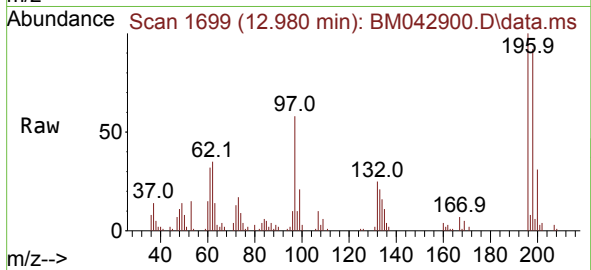
200 30.9 24.1 36.1



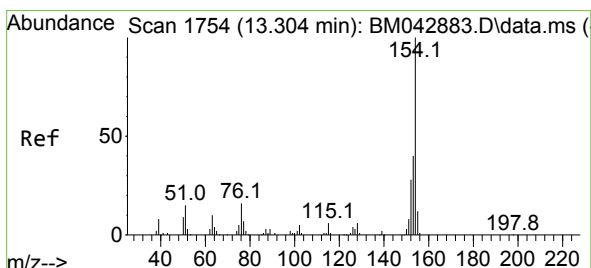
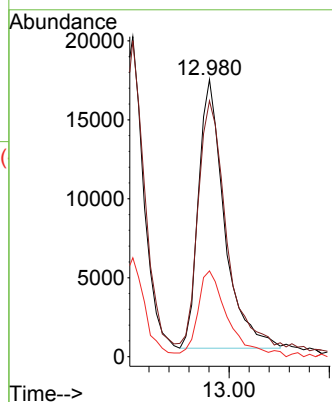
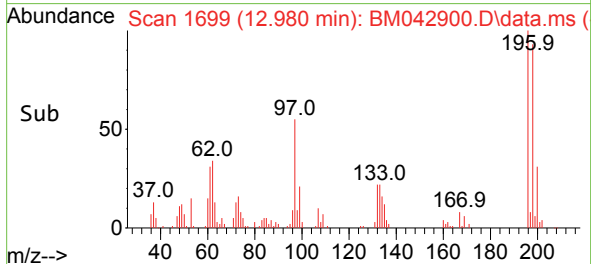


#42
2,4,5-Trichlorophenol
Concen: 17.346 ng/ul
RT: 12.980 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

Instrument :
BNA_M
ClientSampleId :

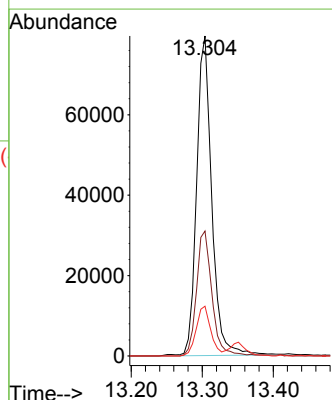
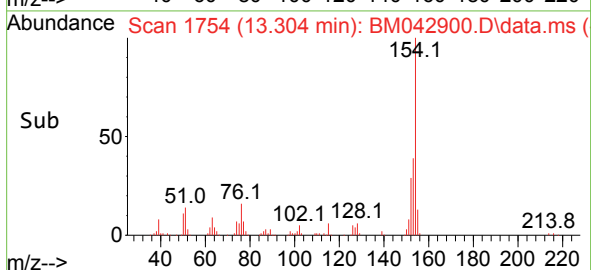
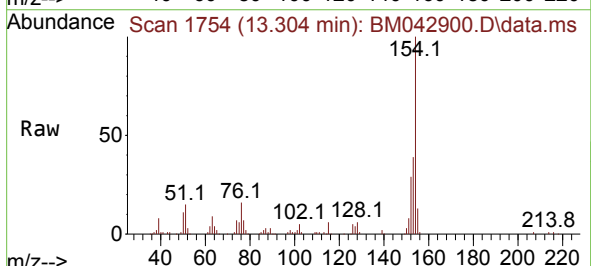


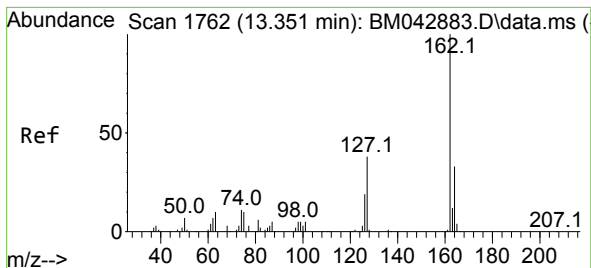
Tgt Ion:196 Resp: 30745
Ion Ratio Lower Upper
196 100
198 92.3 77.4 116.0
200 30.9 26.2 39.4



#43
1,1'-Biphenyl
Concen: 18.448 ng/ul
RT: 13.304 min Scan# 1754
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

Tgt Ion:154 Resp: 117885
Ion Ratio Lower Upper
154 100
153 39.1 32.4 48.6
76 15.6 10.7 16.1

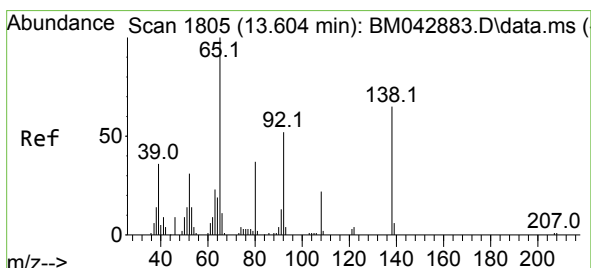
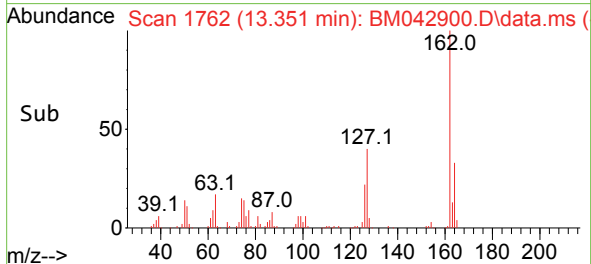
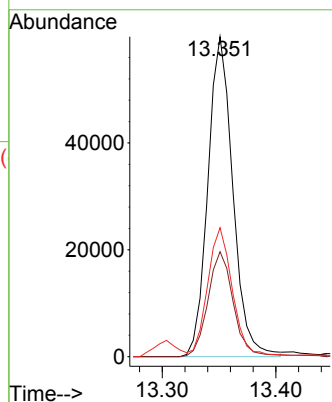
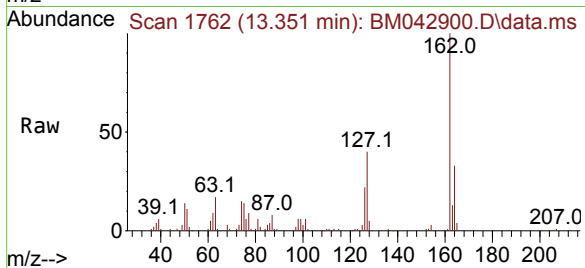




#44
2-Chloronaphthalene
Concen: 17.812 ng/ul
RT: 13.351 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

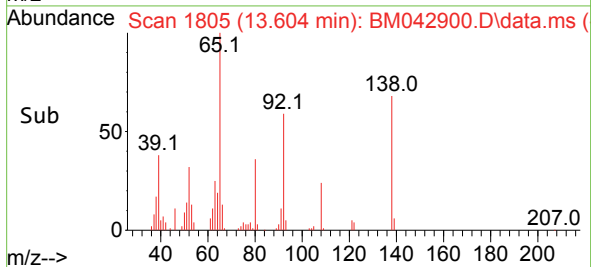
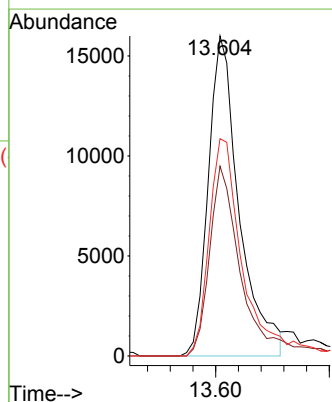
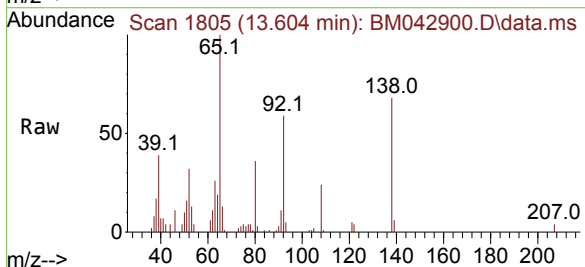
Instrument :
BNA_M
ClientSampleId :

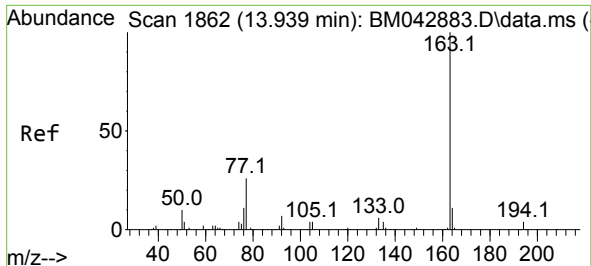
Tgt Ion	Ratio	Lower	Upper
162	100		
164	32.8	24.2	36.2
127	40.3	30.8	46.2



#45
2-Nitroaniline
Concen: 18.013 ng/ul
RT: 13.604 min Scan# 1805
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

Tgt Ion	Ratio	Lower	Upper
65	100		
92	59.3	49.1	73.7
138	67.9	61.8	92.8

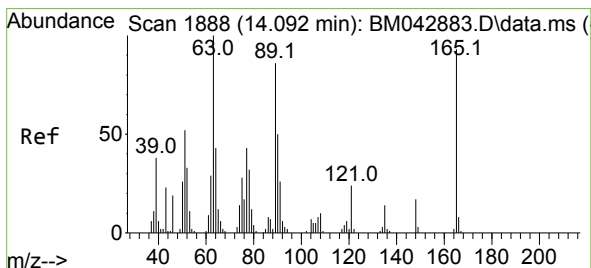
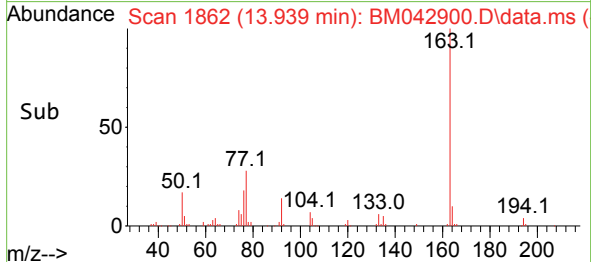
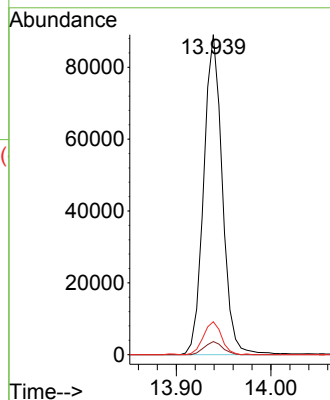
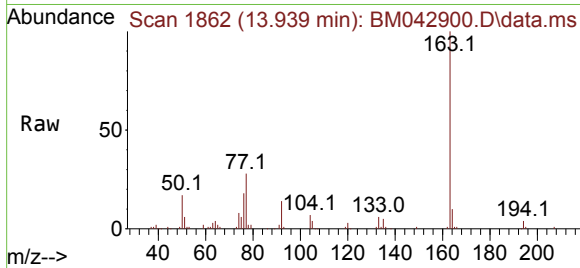




#47
Dimethylphthalate
Concen: 17.197 ng/ul
RT: 13.939 min Scan# 1862
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

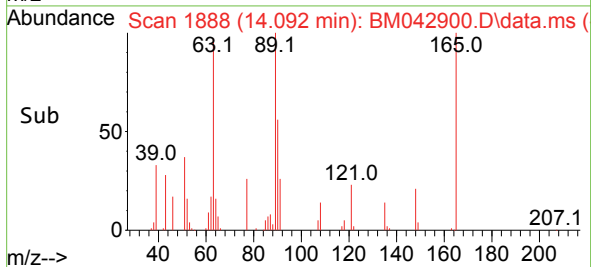
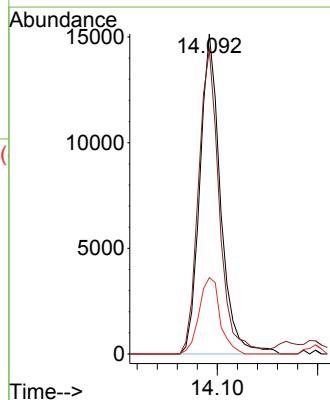
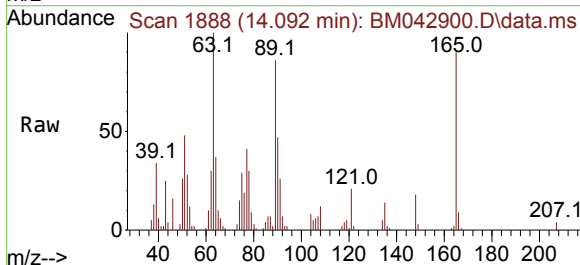
Instrument :
BNA_M
ClientSampleId :

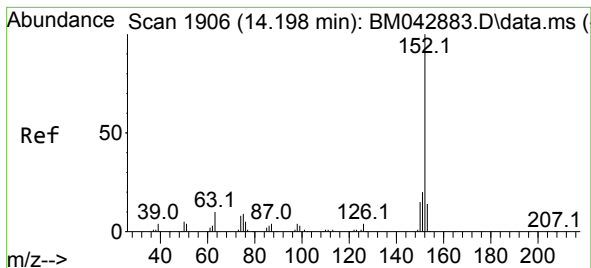
Tgt Ion:163 Resp: 121467
Ion Ratio Lower Upper
163 100
194 4.1 3.2 4.8
164 10.3 7.9 11.9



#48
2,6-Dinitrotoluene
Concen: 16.327 ng/ul
RT: 14.092 min Scan# 1888
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

Tgt Ion:165 Resp: 21666
Ion Ratio Lower Upper
165 100
89 95.1 64.1 96.1
121 23.9 18.4 27.6





#50

Acenaphthylene

Concen: 17.824 ng/ul

RT: 14.198 min Scan# 1906

Delta R.T. 0.000 min

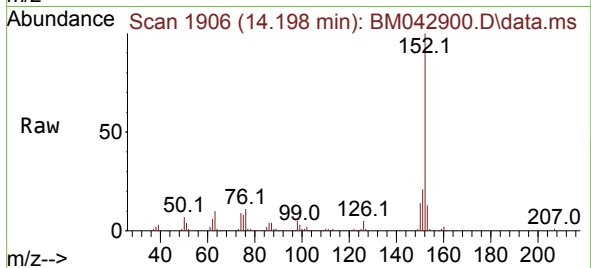
Lab File: BM042900.D

Acq: 19 Nov 2023 11:24

Instrument :

BNA_M

ClientSampleId :



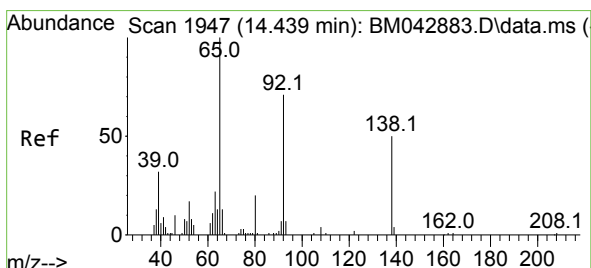
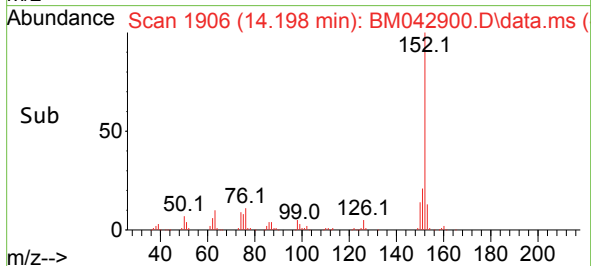
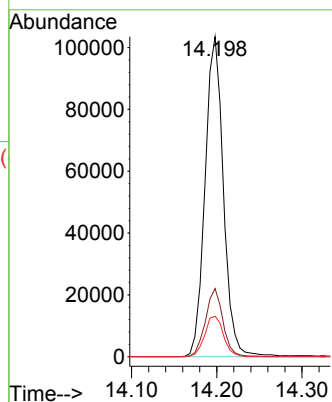
Tgt Ion:152 Resp: 154970

Ion Ratio Lower Upper

152 100

151 21.3 16.0 24.0

153 12.6 10.5 15.7



#51

3-Nitroaniline

Concen: 14.934 ng/ul

RT: 14.439 min Scan# 1947

Delta R.T. 0.000 min

Lab File: BM042900.D

Acq: 19 Nov 2023 11:24

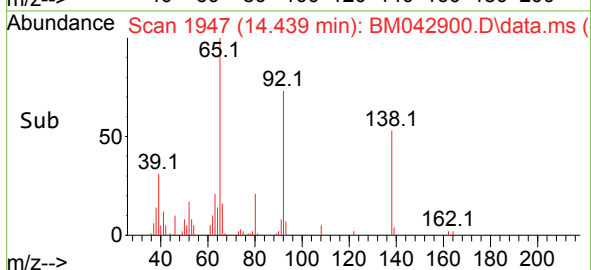
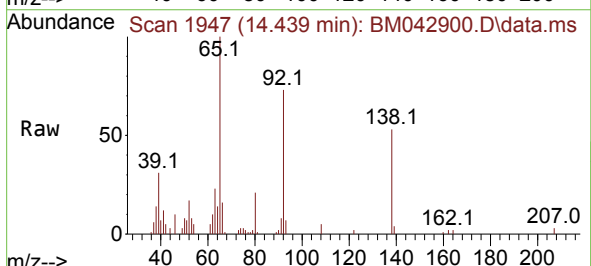
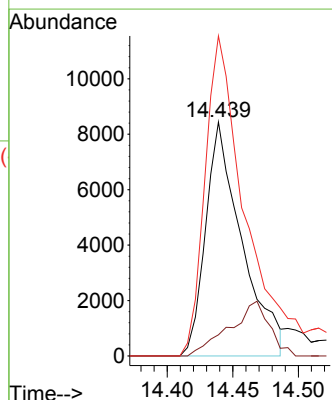
Tgt Ion:138 Resp: 16205

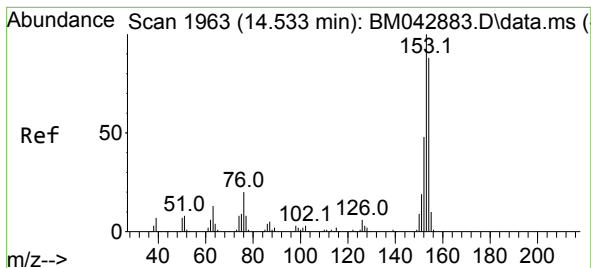
Ion Ratio Lower Upper

138 100

108 9.0 8.7 13.1

92 136.8 109.4 164.0





#52

Acenaphthene

Concen: 18.133 ng/ul

RT: 14.533 min Scan# 1963

Delta R.T. 0.000 min

Lab File: BM042900.D

Acq: 19 Nov 2023 11:24

Instrument :

BNA_M

ClientSampleId :

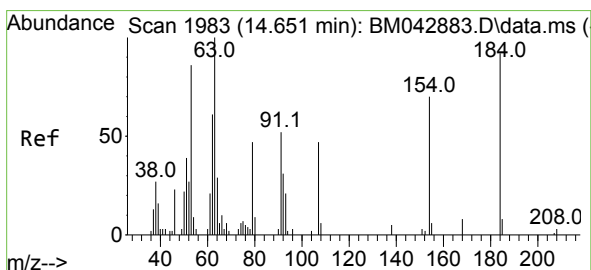
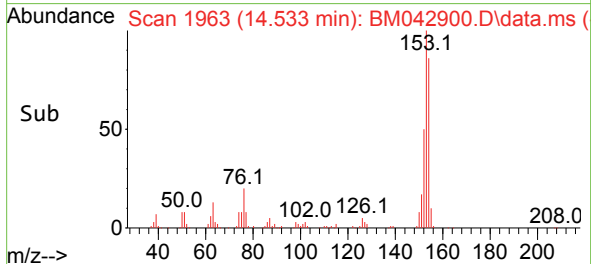
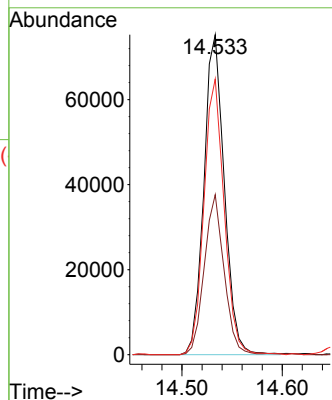
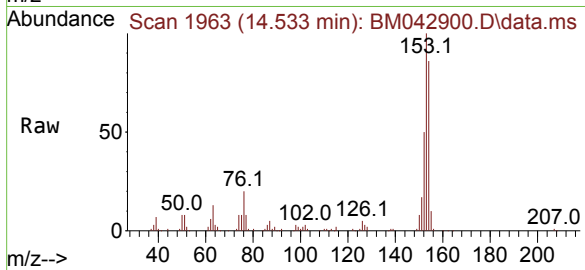
Tgt Ion:153 Resp: 106621

Ion Ratio Lower Upper

153 100

152 50.0 38.2 57.2

154 86.1 71.3 106.9



#53

2,4-Dinitrophenol

Concen: 10.044 ng/ul

RT: 14.657 min Scan# 1984

Delta R.T. 0.006 min

Lab File: BM042900.D

Acq: 19 Nov 2023 11:24

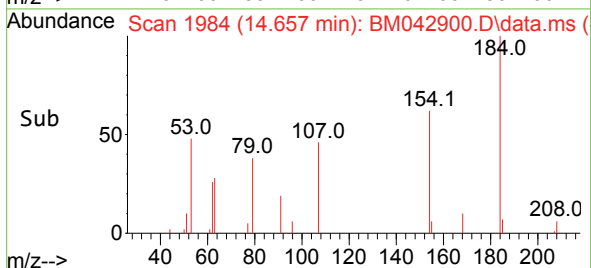
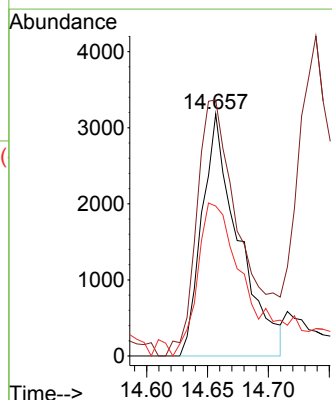
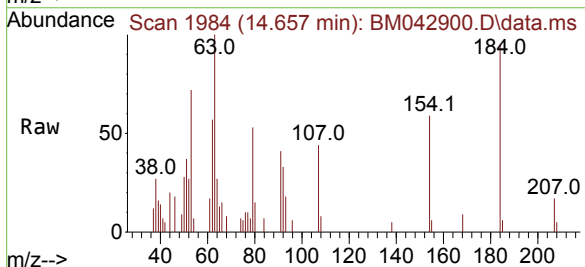
Tgt Ion:184 Resp: 6627

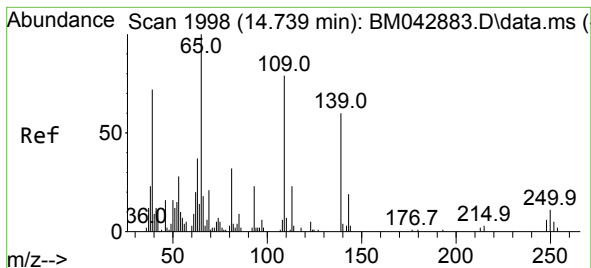
Ion Ratio Lower Upper

184 100

63 105.8 79.1 118.7

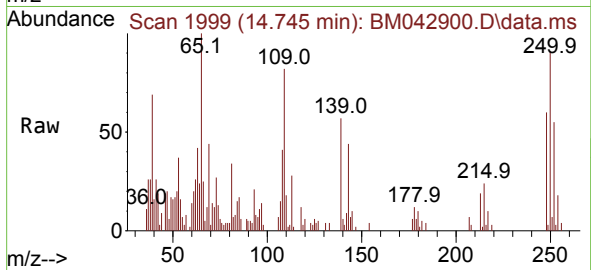
154 62.0 65.7 98.5#



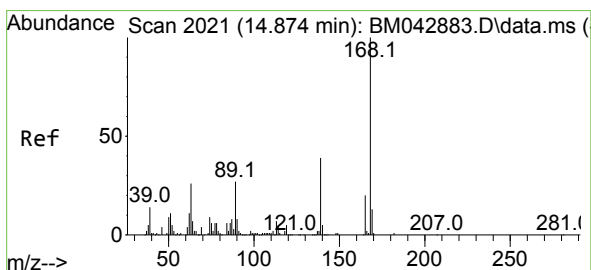
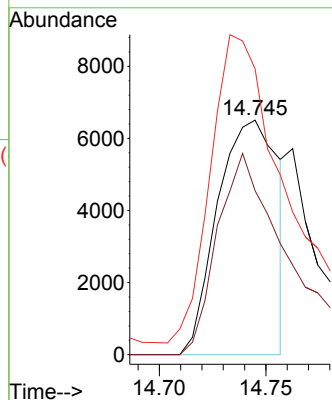
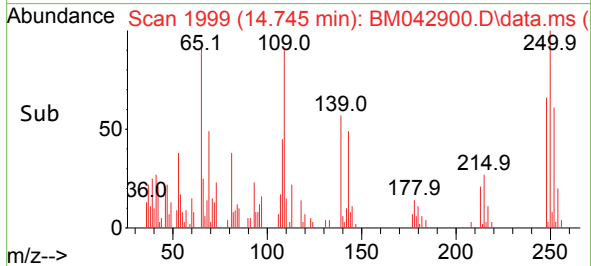


#55
4-Nitrophenol
Concen: 9.995 ng/ul
RT: 14.745 min Scan# 1999
Delta R.T. 0.006 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

Instrument :
BNA_M
ClientSampleId :

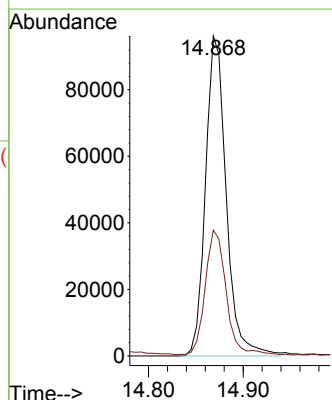
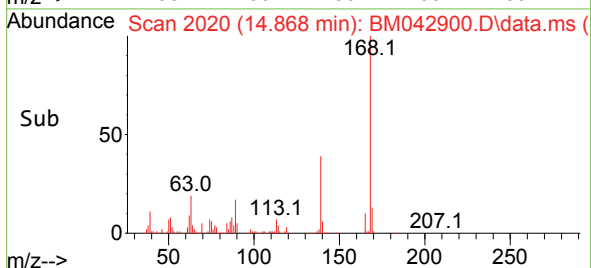
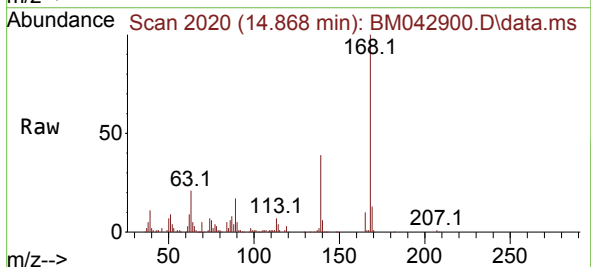


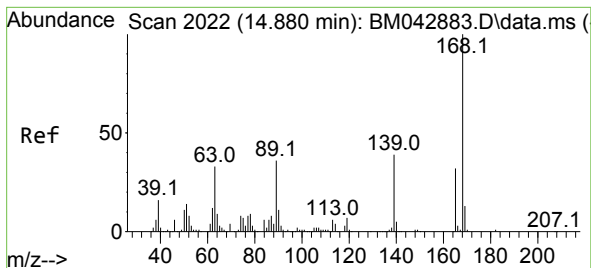
Tgt Ion:109 Resp: 12886
Ion Ratio Lower Upper
109 100
139 70.0 67.1 100.7
65 121.9 107.1 160.7



#56
Dibenzofuran
Concen: 17.912 ng/ul
RT: 14.868 min Scan# 2020
Delta R.T. -0.006 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

Tgt Ion:168 Resp: 146186
Ion Ratio Lower Upper
168 100
139 39.3 30.8 46.2

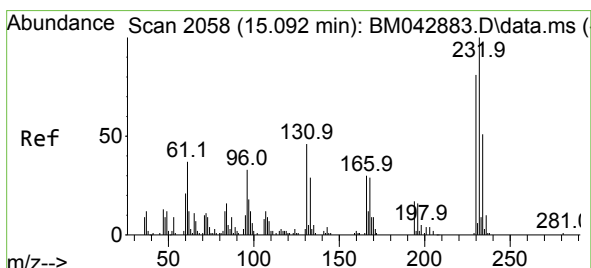
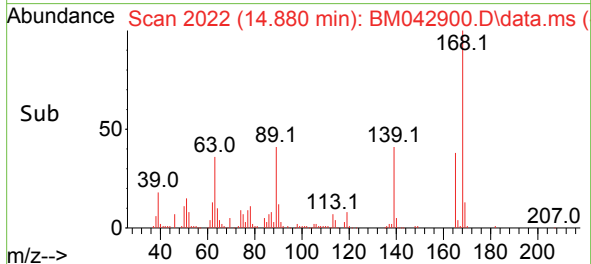
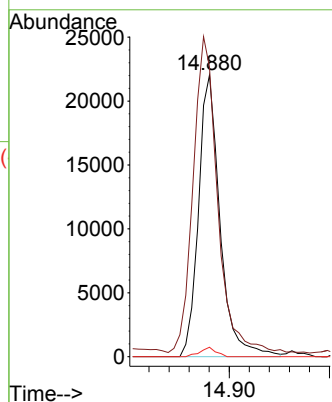
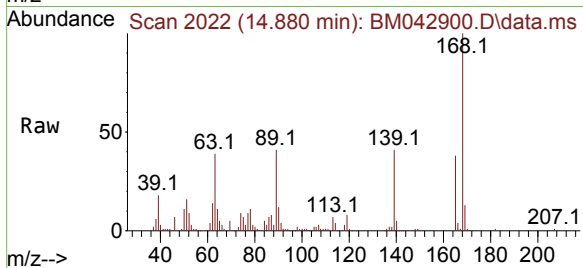




#57
2,4-Dinitrotoluene
Concen: 16.919 ng/ul
RT: 14.880 min Scan# 2022
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

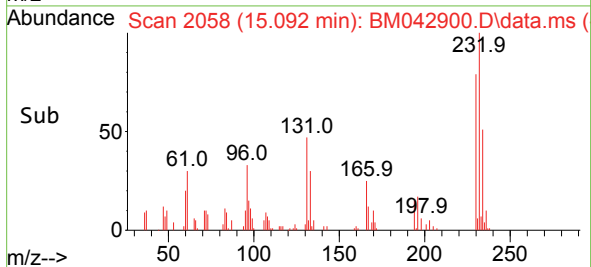
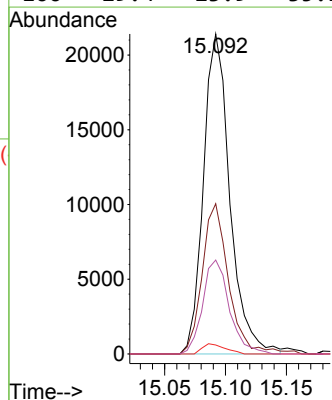
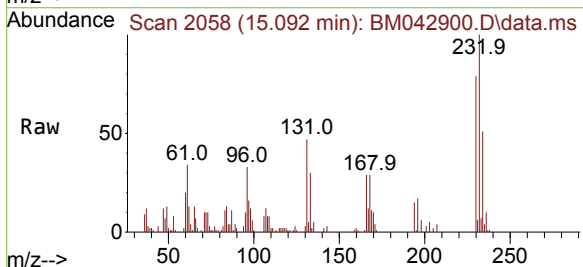
Instrument :
BNA_M
ClientSampleId :

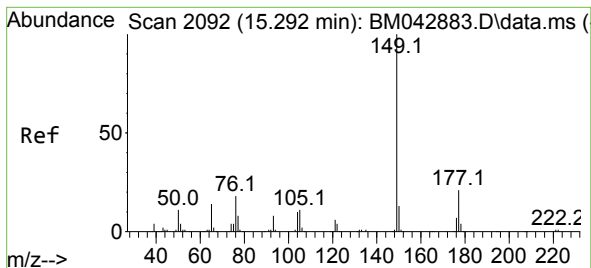
Tgt Ion:	165	Resp:	32961
Ion Ratio	Lower	Upper	
165	100		
63	102.8	83.5	125.3
182	3.3	2.4	3.6



#58
2,3,4,6-Tetrachlorophenol
Concen: 17.613 ng/ul
RT: 15.092 min Scan# 2058
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

Tgt Ion:	232	Resp:	32406
Ion Ratio	Lower	Upper	
232	100		
131	46.9	38.9	58.3
130	2.8	1.9	2.9
166	29.4	23.9	35.9





#59

Diethylphthalate

Concen: 16.887 ng/ul

RT: 15.286 min Scan# 2091

Delta R.T. -0.006 min

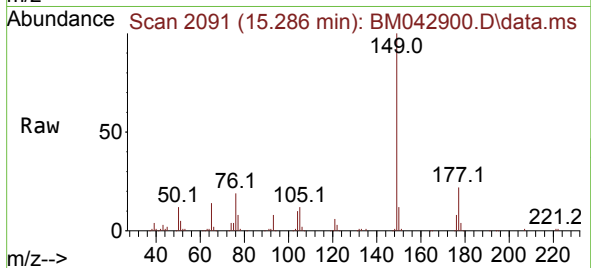
Lab File: BM042900.D

Acq: 19 Nov 2023 11:24

Instrument :

BNA_M

ClientSampleId :



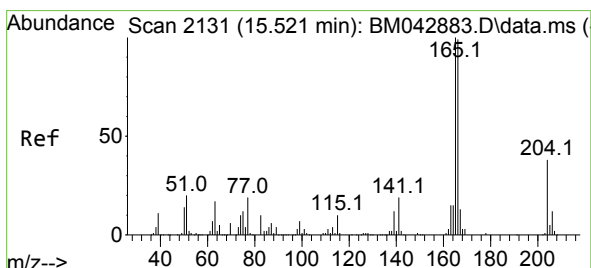
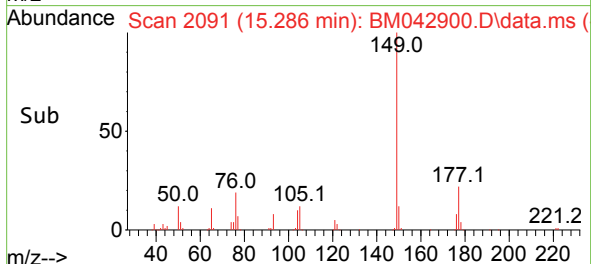
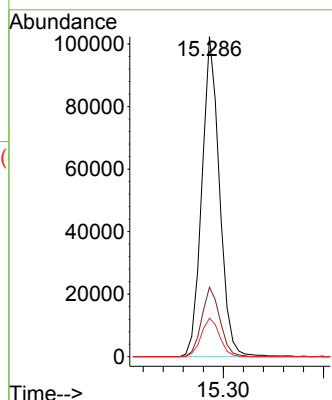
Tgt Ion:149 Resp: 125077

Ion Ratio Lower Upper

149 100

177 21.7 17.0 25.6

150 12.0 9.7 14.5



#61

Fluorene

Concen: 18.136 ng/ul

RT: 15.515 min Scan# 2130

Delta R.T. -0.006 min

Lab File: BM042900.D

Acq: 19 Nov 2023 11:24

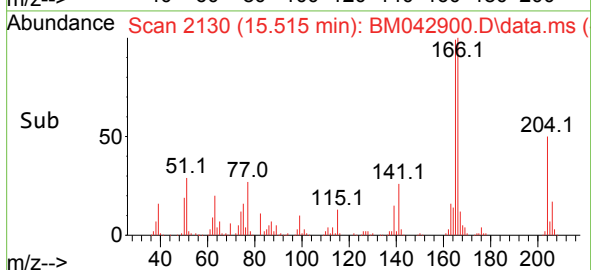
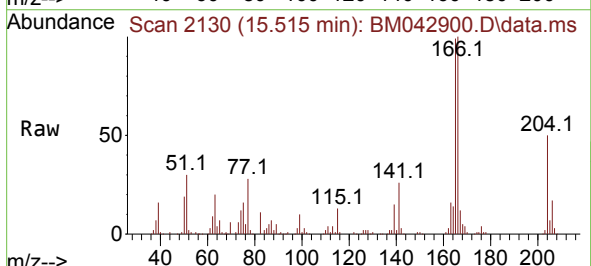
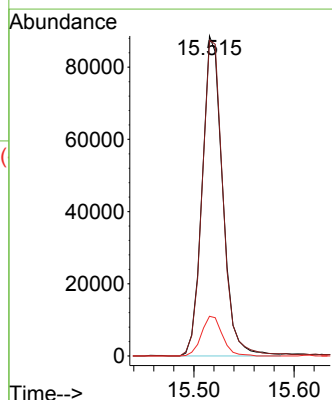
Tgt Ion:166 Resp: 125666

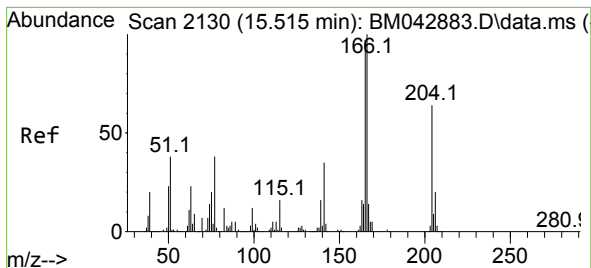
Ion Ratio Lower Upper

166 100

165 98.7 79.3 118.9

167 12.4 10.6 15.8

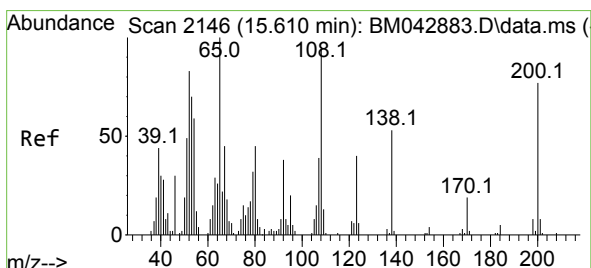
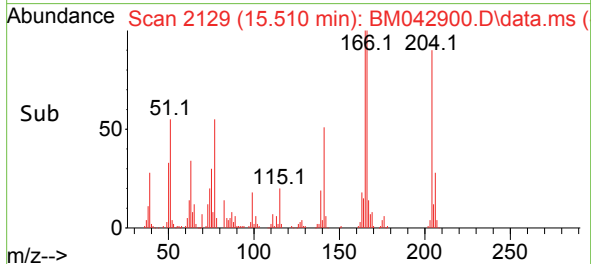
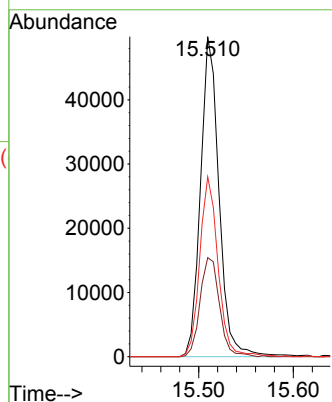
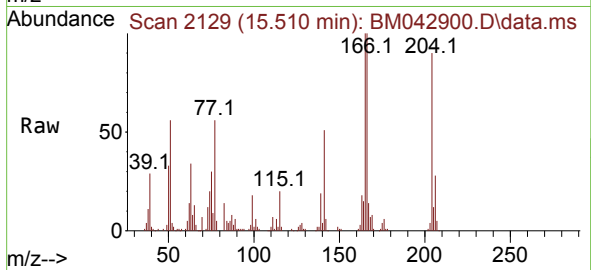




#62
4-Chlorophenyl-phenylether
Concen: 18.092 ng/ul
RT: 15.510 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

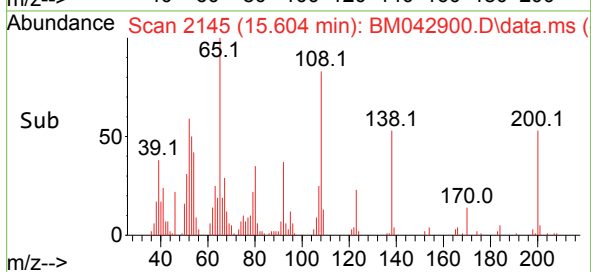
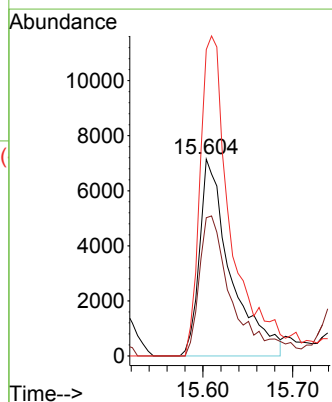
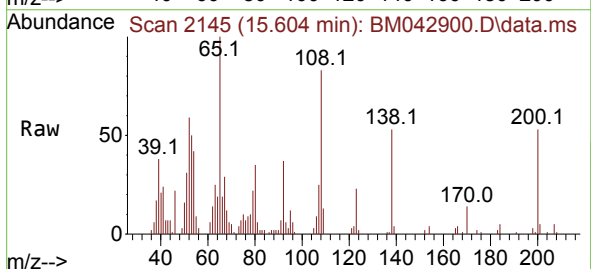
Instrument :
BNA_M
ClientSampleId :

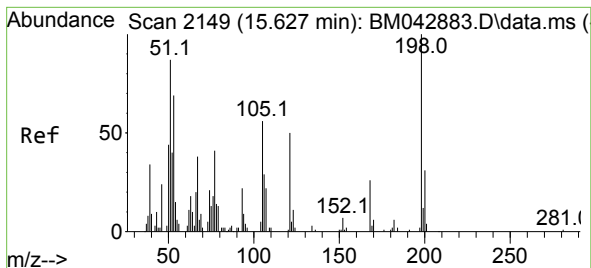
Tgt Ion:204 Resp: 67560
Ion Ratio Lower Upper
204 100
206 31.0 27.0 40.4
141 56.2 46.0 69.0



#63
4-Nitroaniline
Concen: 17.374 ng/ul
RT: 15.604 min Scan# 2145
Delta R.T. -0.006 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

Tgt Ion:138 Resp: 17187
Ion Ratio Lower Upper
138 100
92 70.2 47.4 71.0
108 155.6 129.5 194.3

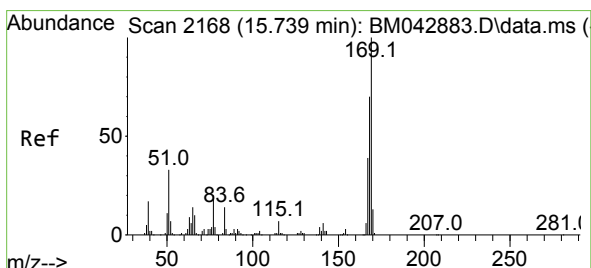
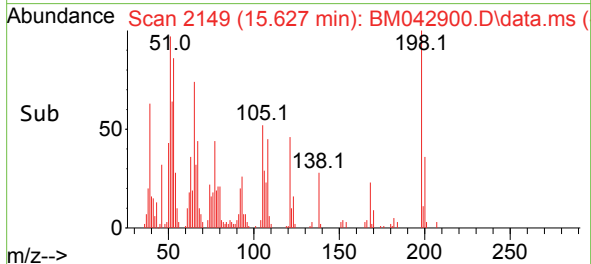
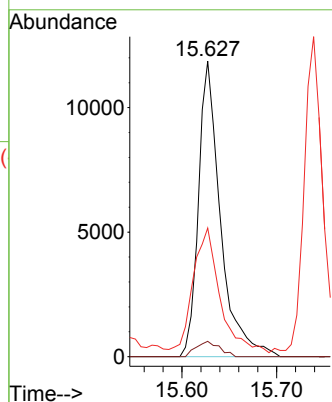
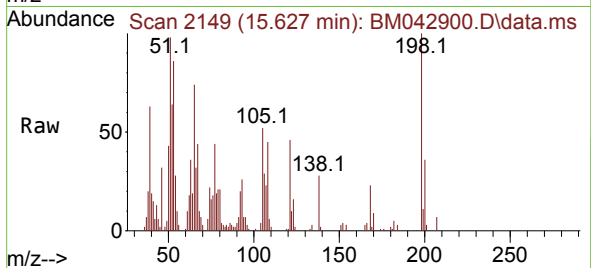




#66
4,6-Dinitro-2-methylphenol
Concen: 14.568 ng/ul
RT: 15.627 min Scan# 2149
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

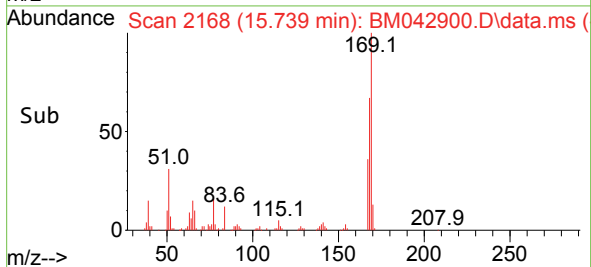
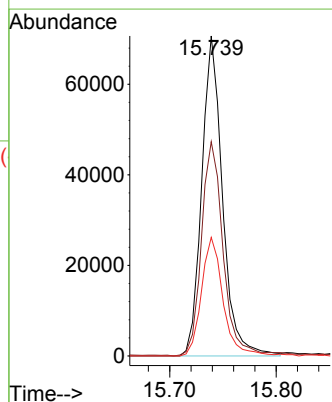
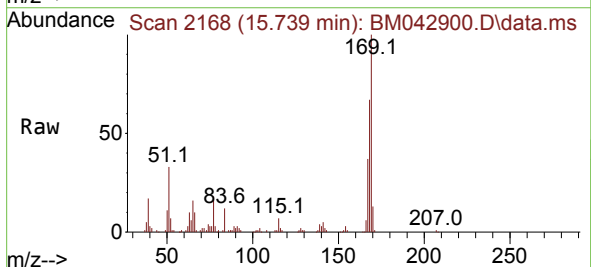
Instrument :
BNA_M
ClientSampleId :

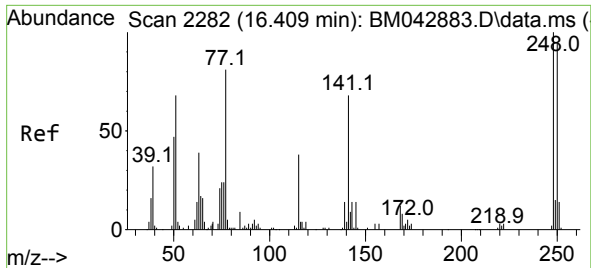
Tgt Ion:198 Resp: 19223
Ion Ratio Lower Upper
198 100
182 5.2 3.4 5.0#
77 43.5 26.9 40.3#



#67
N-Nitrosodiphenylamine
Concen: 17.915 ng/ul
RT: 15.739 min Scan# 2168
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

Tgt Ion:169 Resp: 96144
Ion Ratio Lower Upper
169 100
168 67.0 55.8 83.6
167 37.1 31.4 47.2

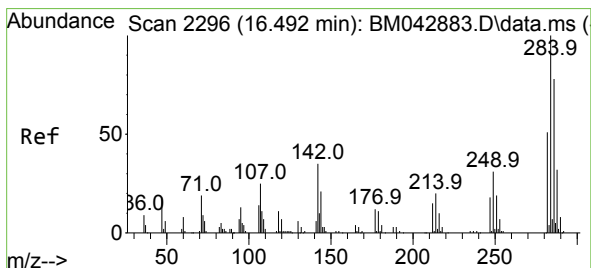
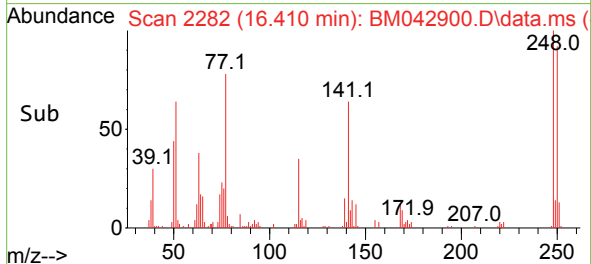
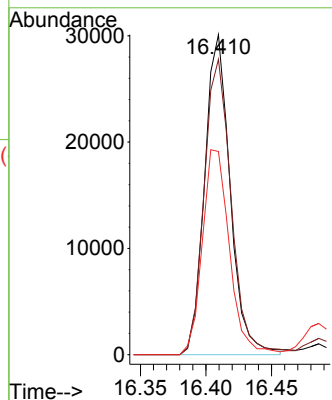
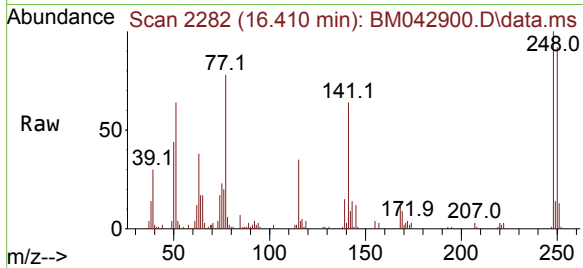




#68
4-Bromophenyl-phenylether
Concen: 17.918 ng/ul
RT: 16.410 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

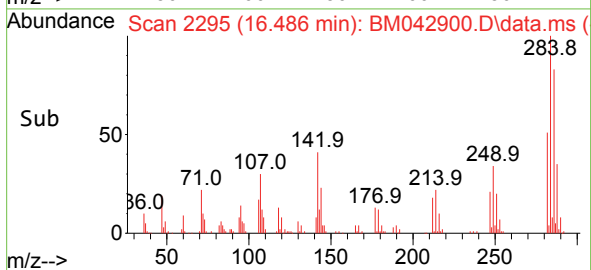
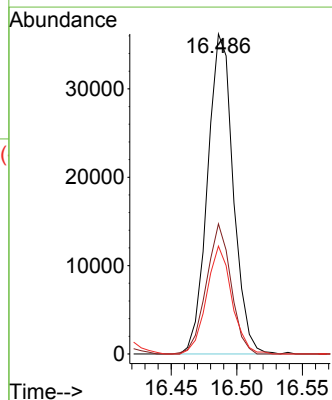
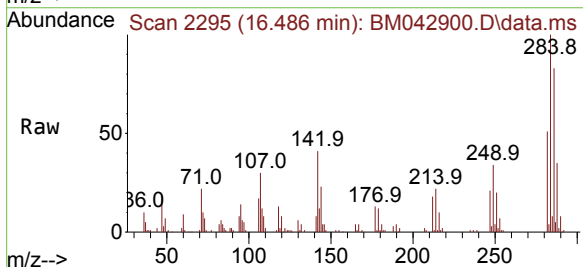
Instrument :
BNA_M
ClientSampleId :

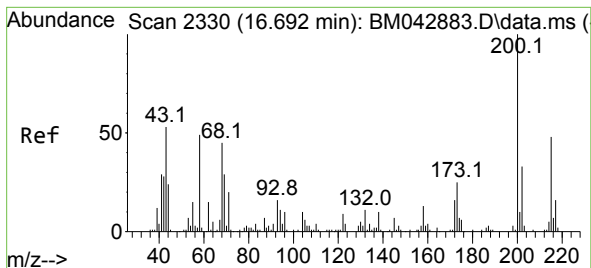
Tgt Ion:248 Resp: 40812
Ion Ratio Lower Upper
248 100
250 92.3 84.3 126.5
141 63.5 60.1 90.1



#69
Hexachlorobenzene
Concen: 17.734 ng/ul
RT: 16.486 min Scan# 2295
Delta R.T. -0.006 min
Lab File: BM042900.D
Acq: 19 Nov 2023 11:24

Tgt Ion:284 Resp: 49377
Ion Ratio Lower Upper
284 100
142 40.7 30.5 45.7
249 33.7 25.3 37.9





#70

Atrazine

Concen: 17.033 ng/ul

RT: 16.692 min Scan# 21

Delta R.T. 0.000 min

Lab File: BM042900.D

Acq: 19 Nov 2023 11:24

Instrument :

BNA_M

ClientSampleId :

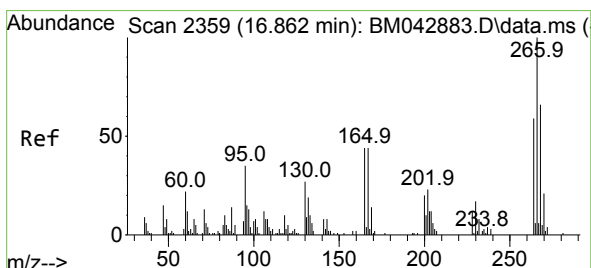
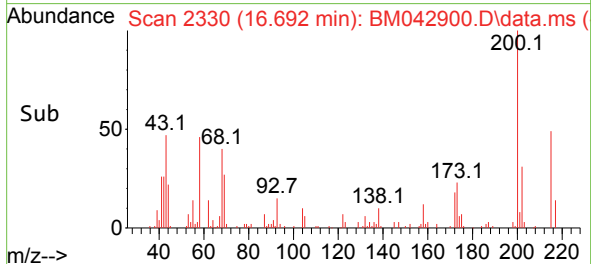
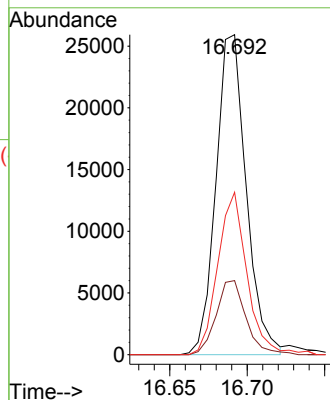
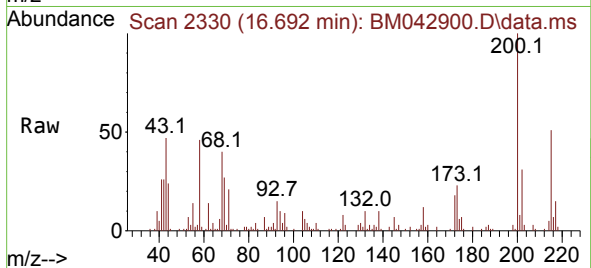
Tgt Ion:200 Resp: 35210

Ion Ratio Lower Upper

200 100

173 23.1 19.8 29.6

215 50.7 38.2 57.2



#71

Pentachlorophenol

Concen: 15.877 ng/ul

RT: 16.857 min Scan# 2358

Delta R.T. -0.006 min

Lab File: BM042900.D

Acq: 19 Nov 2023 11:24

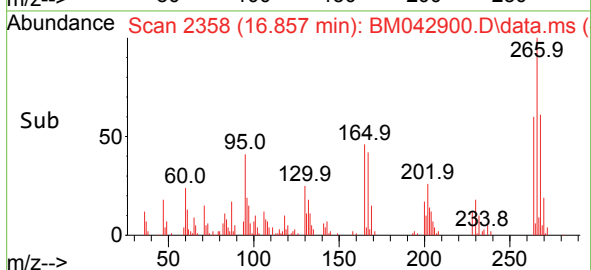
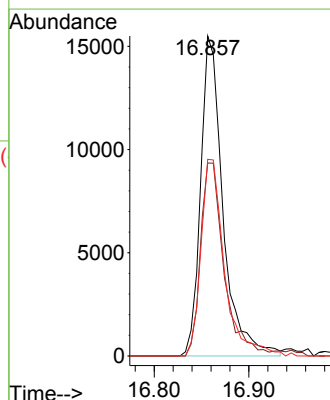
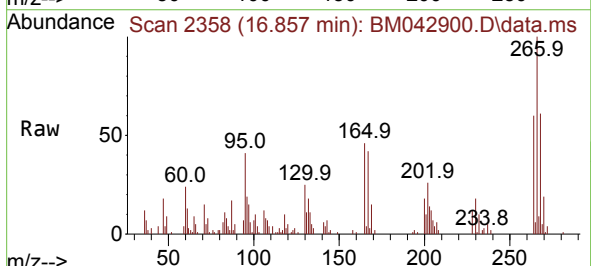
Tgt Ion:266 Resp: 25457

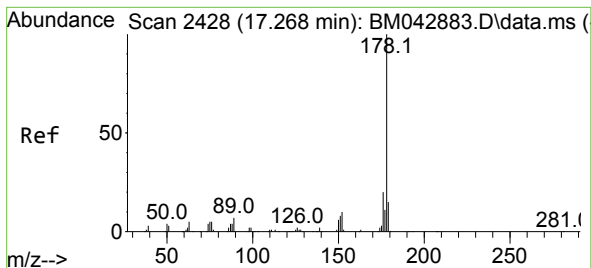
Ion Ratio Lower Upper

266 100

264 60.3 50.3 75.5

268 61.4 52.1 78.1





#72

Phenanthrene

Concen: 18.350 ng/u1

RT: 17.262 min Scan# 2428

Delta R.T. -0.006 min

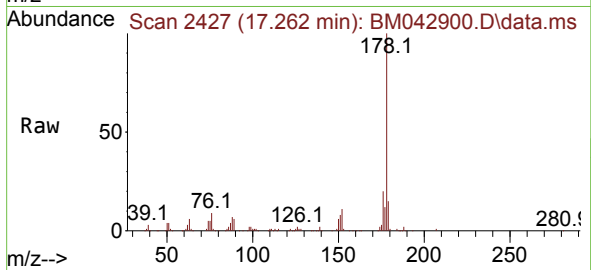
Lab File: BM042900.D

Acq: 19 Nov 2023 11:24

Instrument :

BNA_M

ClientSampleId :



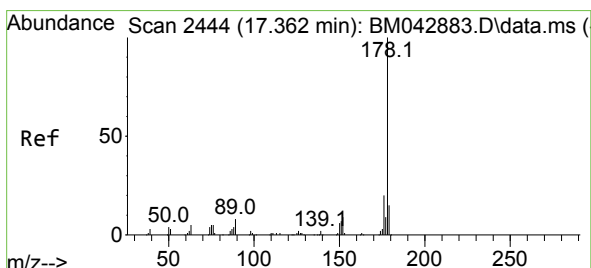
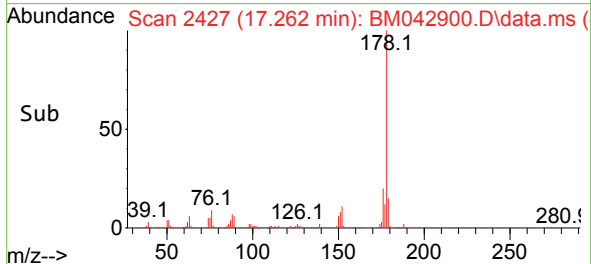
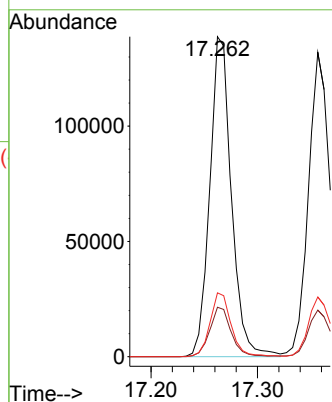
Tgt Ion:178 Resp: 196159

Ion Ratio Lower Upper

178 100

179 15.5 11.4 17.2

176 19.9 15.5 23.3



#74

Anthracene

Concen: 18.674 ng/u1

RT: 17.357 min Scan# 2443

Delta R.T. -0.006 min

Lab File: BM042900.D

Acq: 19 Nov 2023 11:24

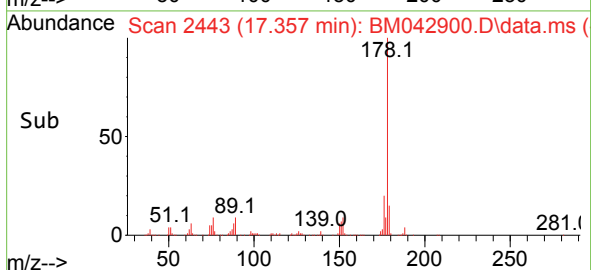
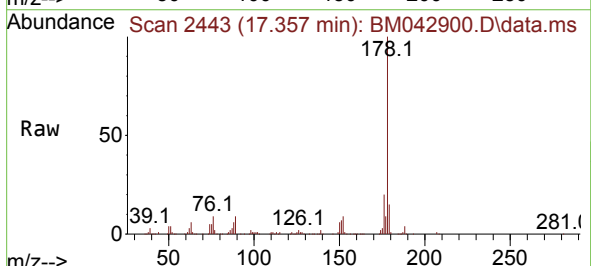
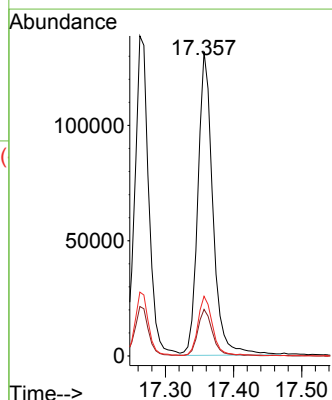
Tgt Ion:178 Resp: 200792

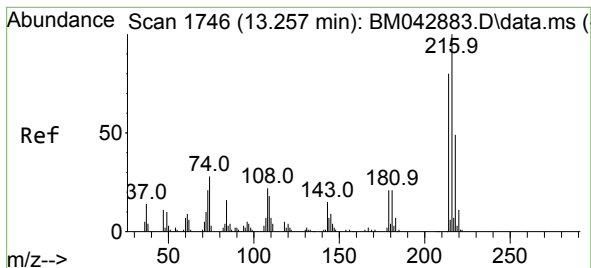
Ion Ratio Lower Upper

178 100

179 15.3 12.0 18.0

176 19.6 15.7 23.5





#75

1,2,3,4-Tetrachlorobenzene

Concen: 18.750 ng/uL

RT: 13.257 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM042900.D

Acq: 19 Nov 2023 11:24

Instrument :

BNA_M

ClientSampleId :

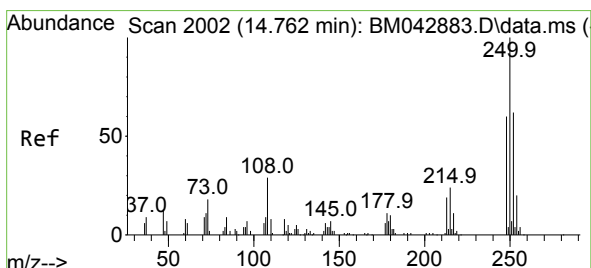
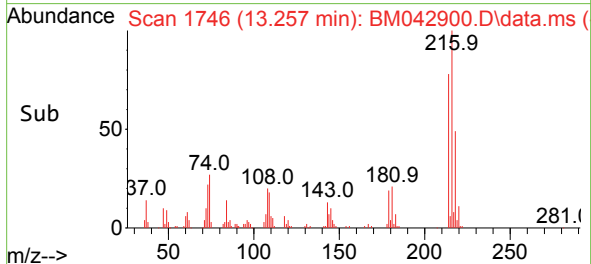
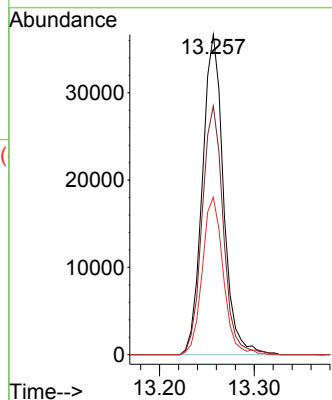
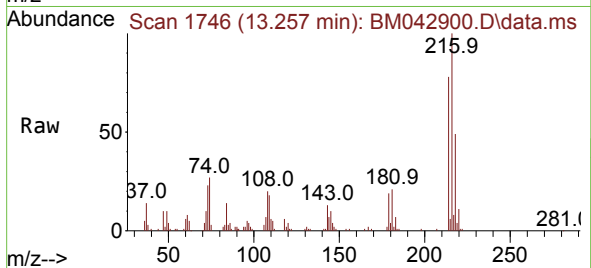
Tgt Ion:216 Resp: 56732

Ion Ratio Lower Upper

216 100

214 77.7 62.6 94.0

218 49.1 39.3 58.9



#76

Pentachlorobenzene

Concen: 18.612 ng/uL

RT: 14.763 min Scan# 2002

Delta R.T. 0.000 min

Lab File: BM042900.D

Acq: 19 Nov 2023 11:24

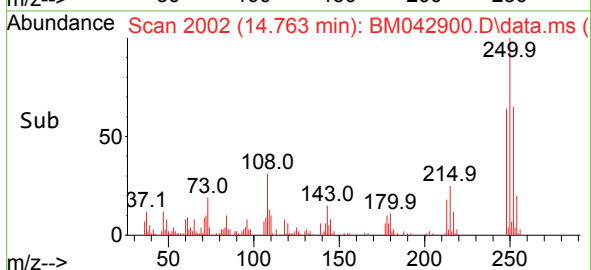
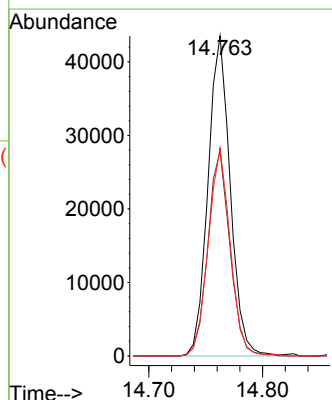
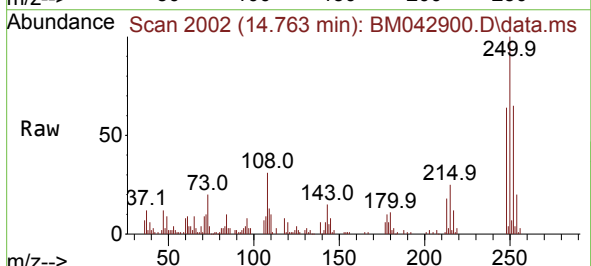
Tgt Ion:250 Resp: 59088

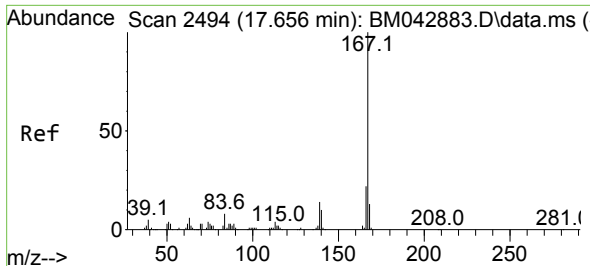
Ion Ratio Lower Upper

250 100

248 63.9 51.0 76.6

252 65.1 51.8 77.8

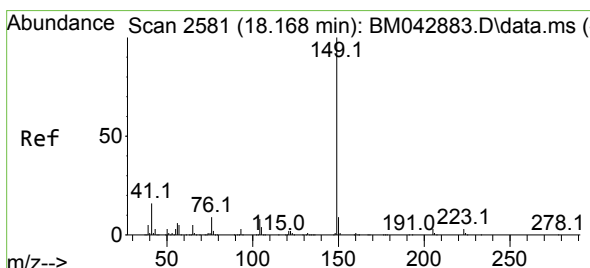
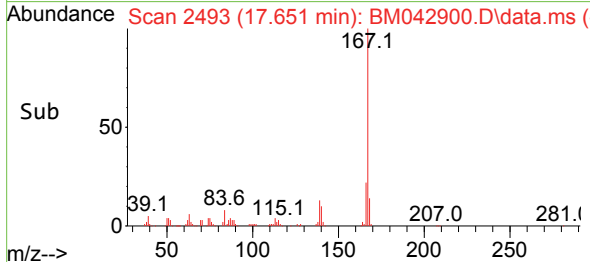
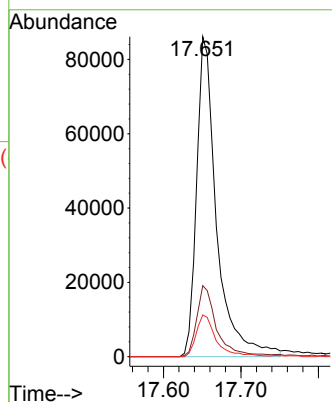
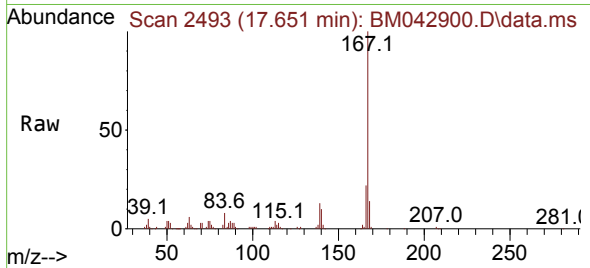




#77
 Carbazole
 Concen: 17.400 ng/ul
 RT: 17.651 min Scan# 2493
 Delta R.T. -0.006 min
 Lab File: BM042900.D
 Acq: 19 Nov 2023 11:24

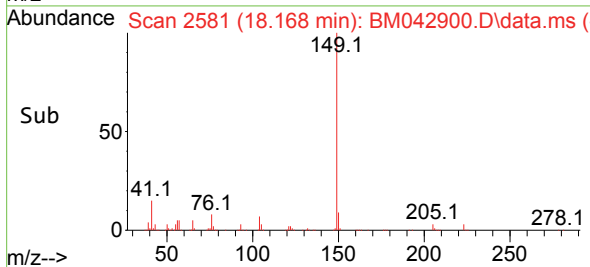
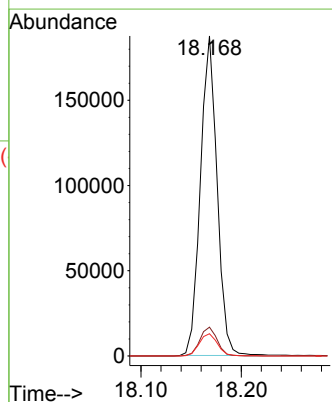
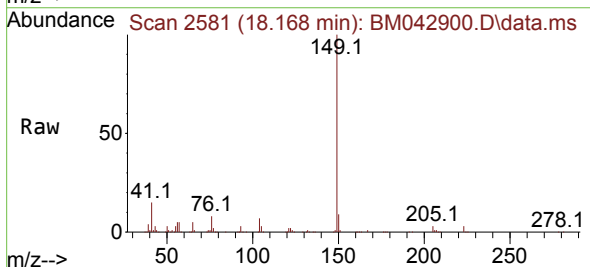
Instrument :
 BNA_M
 ClientSampleId :

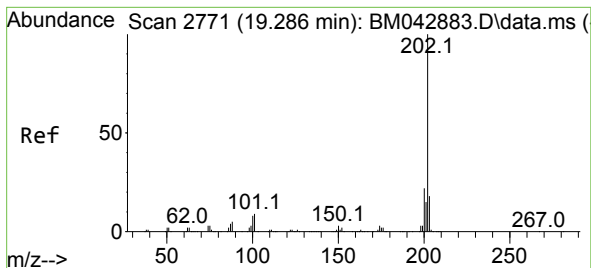
Tgt Ion:167 Resp: 154488
 Ion Ratio Lower Upper
 167 100
 166 22.2 17.2 25.8
 139 13.1 10.8 16.2



#78
 Di-n-butylphthalate
 Concen: 16.706 ng/ul
 RT: 18.168 min Scan# 2581
 Delta R.T. 0.000 min
 Lab File: BM042900.D
 Acq: 19 Nov 2023 11:24

Tgt Ion:149 Resp: 216895
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.7 11.5
 104 7.0 5.3 7.9





#80

Fluoranthene

Concen: 16.490 ng/u1

RT: 19.286 min Scan# 21

Delta R.T. 0.000 min

Lab File: BM042900.D

Acq: 19 Nov 2023 11:24

Instrument :

BNA_M

ClientSampleId :

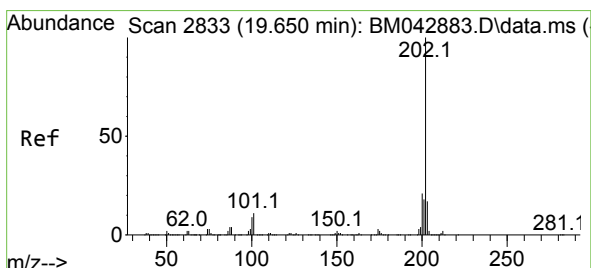
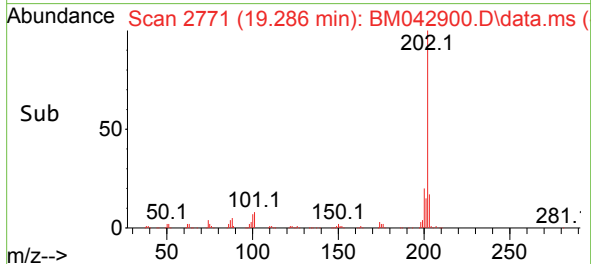
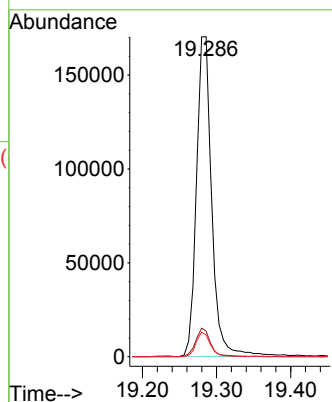
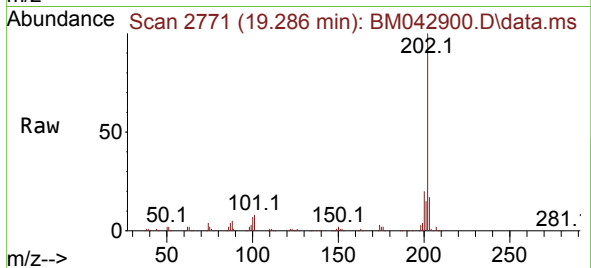
Tgt Ion:202 Resp: 243501

Ion Ratio Lower Upper

202 100

101 8.0 6.6 9.8

100 6.8 5.6 8.4



#82

Pyrene

Concen: 16.923 ng/u1

RT: 19.650 min Scan# 2833

Delta R.T. 0.000 min

Lab File: BM042900.D

Acq: 19 Nov 2023 11:24

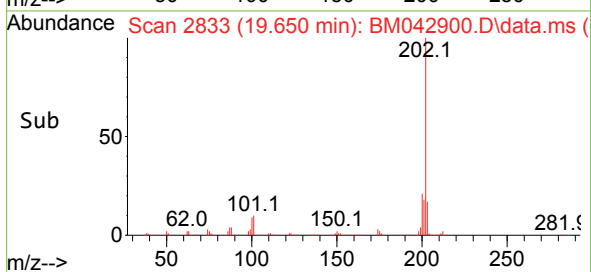
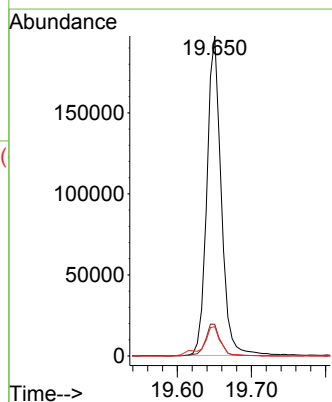
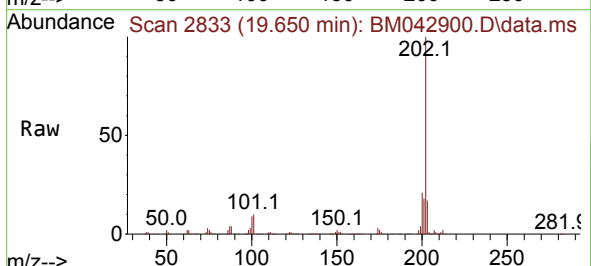
Tgt Ion:202 Resp: 264972

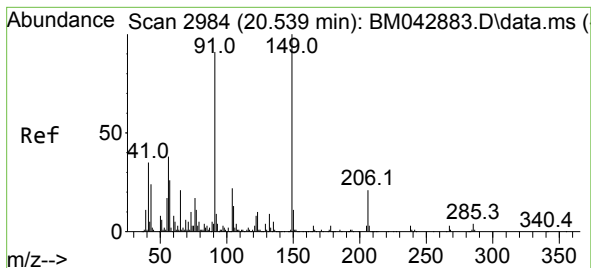
Ion Ratio Lower Upper

202 100

101 9.9 8.1 12.1

100 9.1 6.9 10.3





#83

Butylbenzylphthalate

Concen: 14.891 ng/ul

RT: 20.533 min Scan# 2983

Delta R.T. -0.006 min

Lab File: BM042900.D

Acq: 19 Nov 2023 11:24

Instrument :

BNA_M

ClientSampleId :

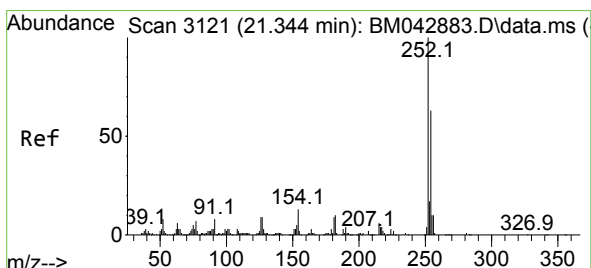
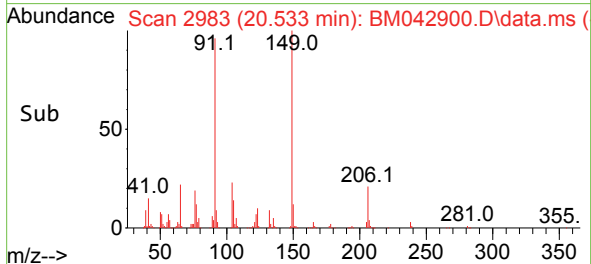
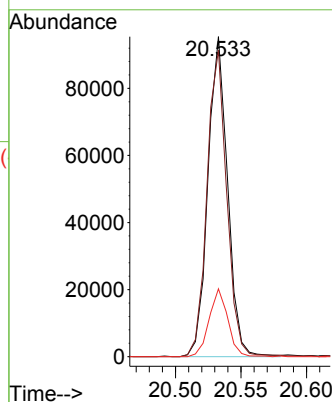
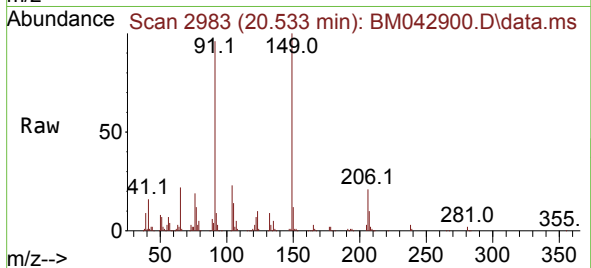
Tgt Ion:149 Resp: 99584

Ion Ratio Lower Upper

149 100

91 95.9 69.3 103.9

206 21.2 16.6 25.0



#84

3,3'-Dichlorobenzidine

Concen: 15.575 ng/ul

RT: 21.339 min Scan# 3120

Delta R.T. -0.006 min

Lab File: BM042900.D

Acq: 19 Nov 2023 11:24

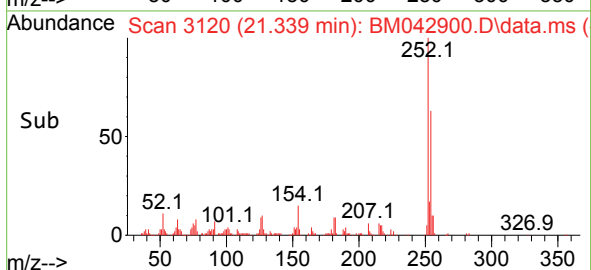
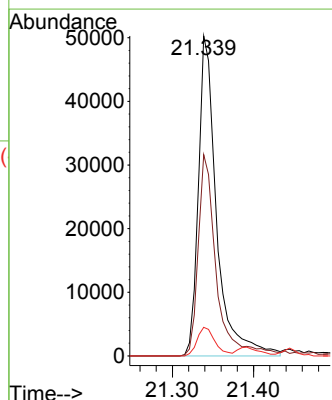
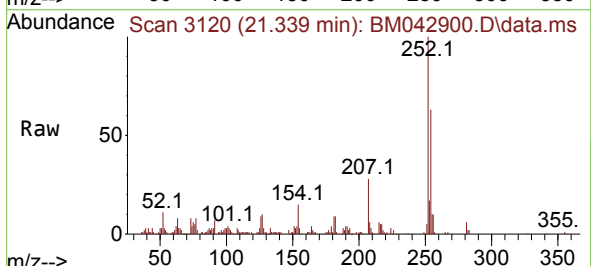
Tgt Ion:252 Resp: 78838

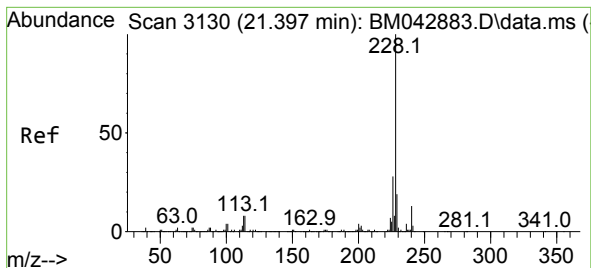
Ion Ratio Lower Upper

252 100

254 62.9 51.8 77.6

126 9.0 7.8 11.8





#85

Benzo(a)anthracene

Concen: 17.682 ng/ul

RT: 21.392 min Scan# 3130

Delta R.T. -0.006 min

Lab File: BM042900.D

Acq: 19 Nov 2023 11:24

Instrument :

BNA_M

ClientSampleId :

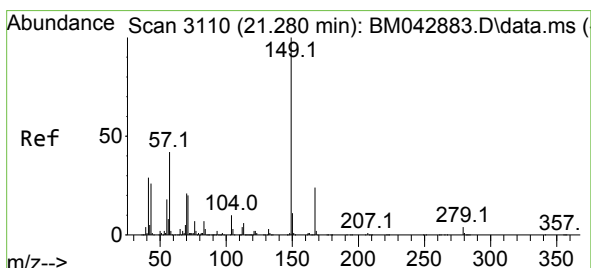
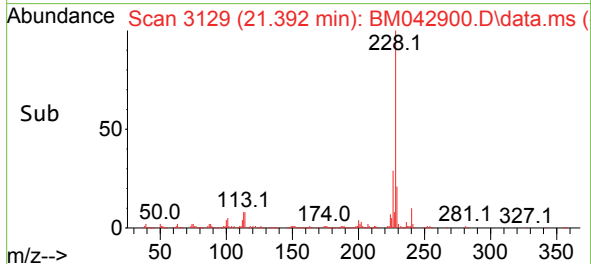
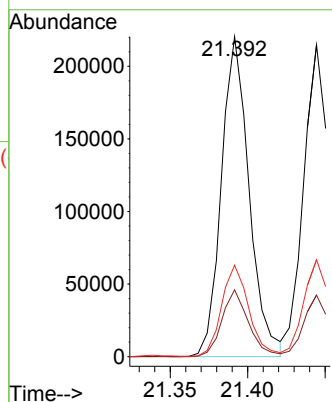
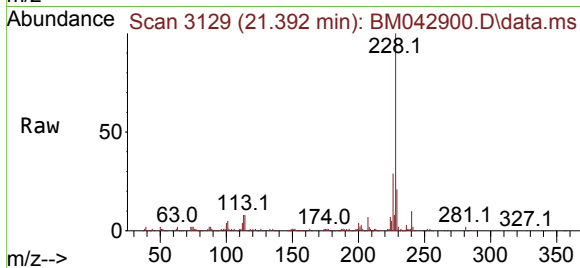
Tgt Ion:228 Resp: 274523

Ion Ratio Lower Upper

228 100

229 20.9 15.8 23.6

226 28.6 22.5 33.7



#86

Bis(2-ethylhexyl)phthalate

Concen: 14.516 ng/ul

RT: 21.274 min Scan# 3109

Delta R.T. -0.006 min

Lab File: BM042900.D

Acq: 19 Nov 2023 11:24

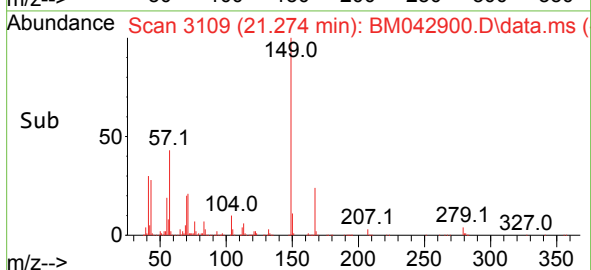
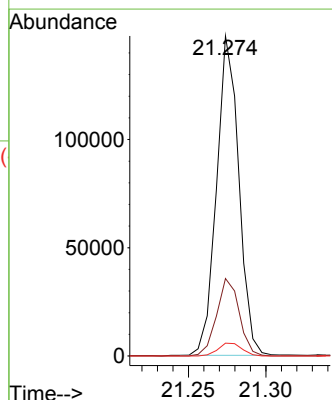
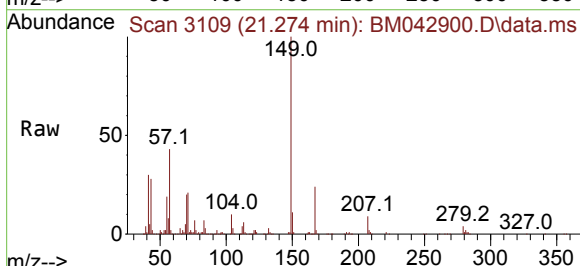
Tgt Ion:149 Resp: 147288

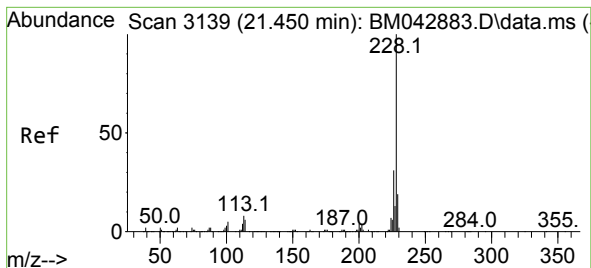
Ion Ratio Lower Upper

149 100

167 24.2 20.6 31.0

279 4.0 3.5 5.3





#87

Chrysene

Concen: 17.065 ng/ul

RT: 21.444 min Scan# 3139

Delta R.T. -0.006 min

Lab File: BM042900.D

Acq: 19 Nov 2023 11:24

Instrument :

BNA_M

ClientSampleId :

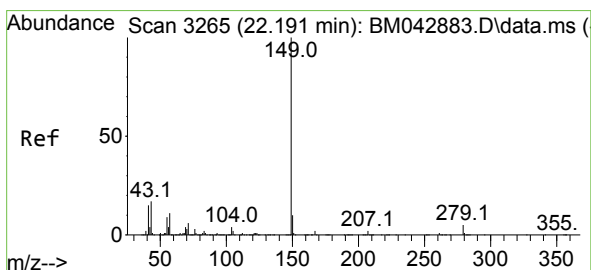
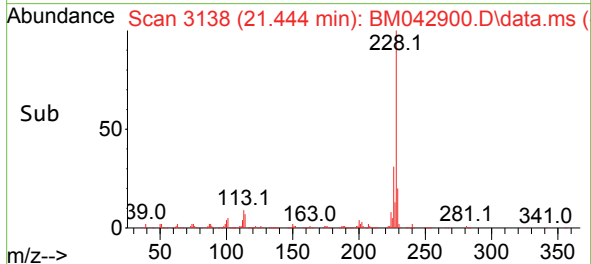
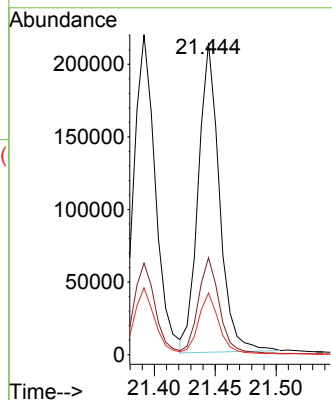
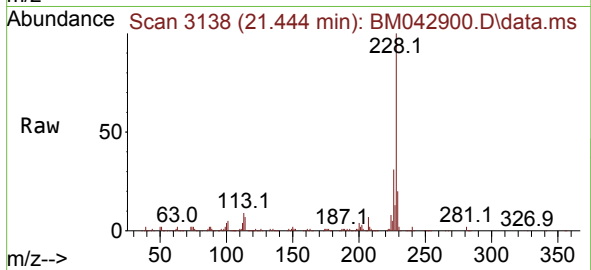
Tgt Ion:228 Resp: 256953

Ion Ratio Lower Upper

228 100

226 31.1 24.3 36.5

229 19.8 15.7 23.5



#89

Di-n-octyl phthalate

Concen: 14.240 ng/ul

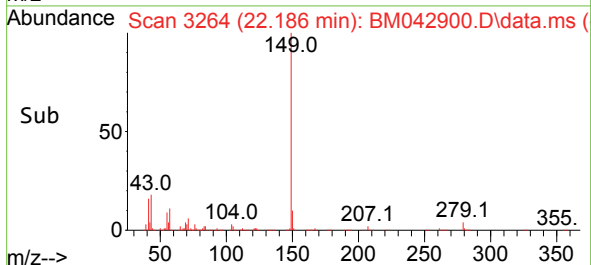
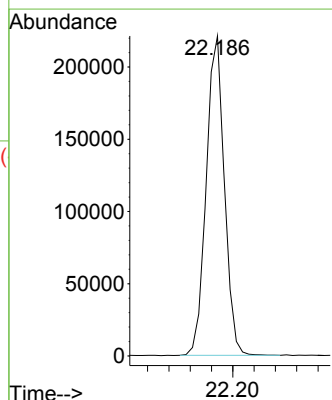
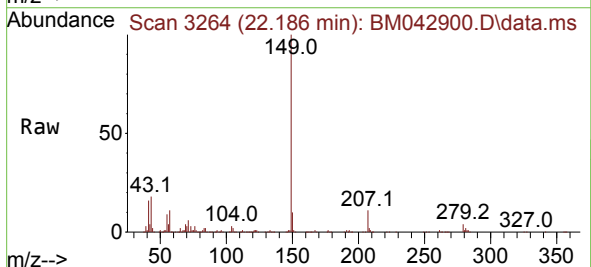
RT: 22.186 min Scan# 3264

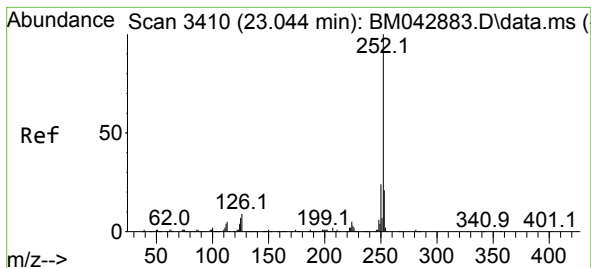
Delta R.T. -0.006 min

Lab File: BM042900.D

Acq: 19 Nov 2023 11:24

Tgt Ion:149 Resp: 261537





#90

Benzo(b)fluoranthene

Concen: 17.883 ng/ul

RT: 23.038 min Scan# 3410

Delta R.T. -0.006 min

Lab File: BM042900.D

Acq: 19 Nov 2023 11:24

Instrument :

BNA_M

ClientSampleId :

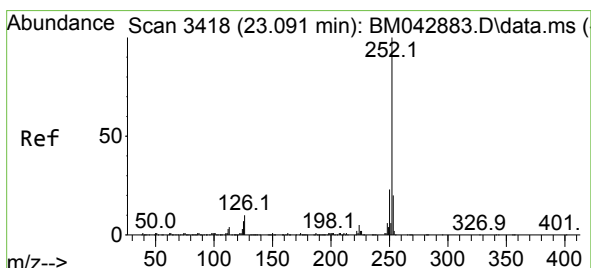
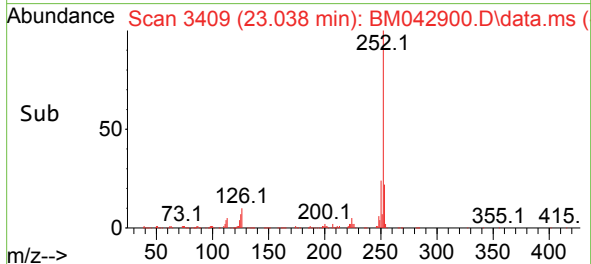
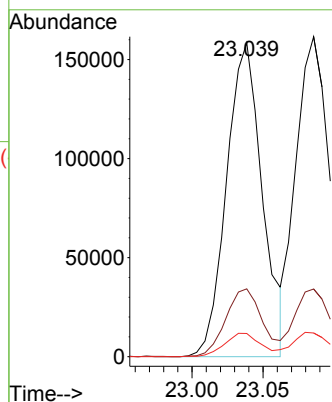
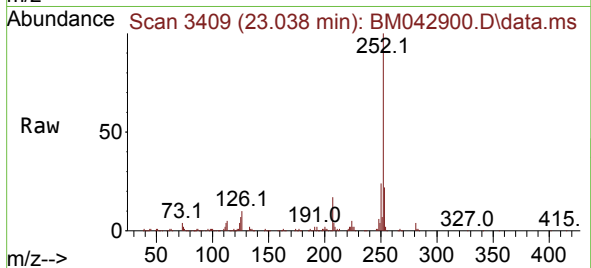
Tgt Ion:252 Resp: 277473

Ion Ratio Lower Upper

252 100

253 21.6 17.0 25.6

125 7.4 5.2 7.8



#91

Benzo(k)fluoranthene

Concen: 17.667 ng/ul

RT: 23.086 min Scan# 3417

Delta R.T. -0.006 min

Lab File: BM042900.D

Acq: 19 Nov 2023 11:24

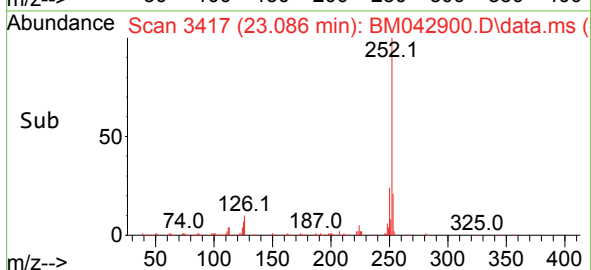
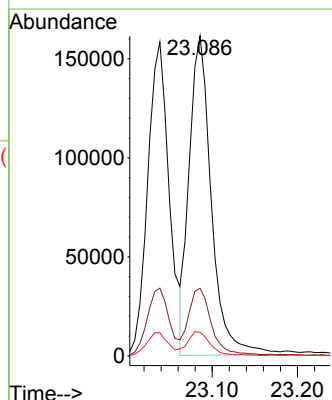
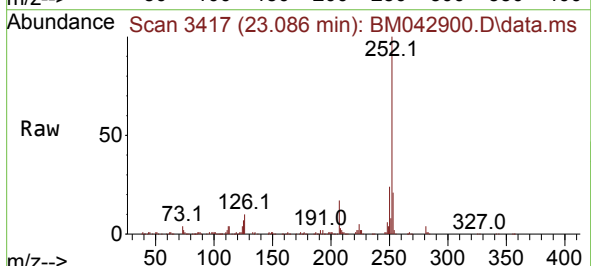
Tgt Ion:252 Resp: 291809

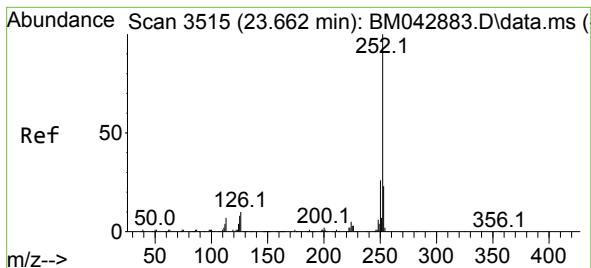
Ion Ratio Lower Upper

252 100

253 21.2 17.5 26.3

125 7.4 5.5 8.3





#93

Benzo(a)pyrene

Concen: 17.533 ng/ul

RT: 23.656 min Scan# 3

Delta R.T. -0.006 min

Lab File: BM042900.D

Acq: 19 Nov 2023 11:24

Instrument :

BNA_M

ClientSampleId :

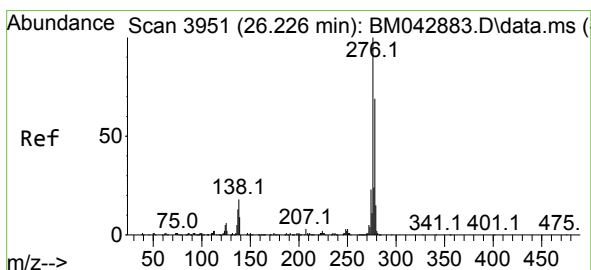
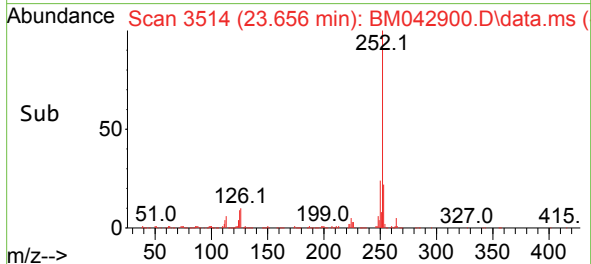
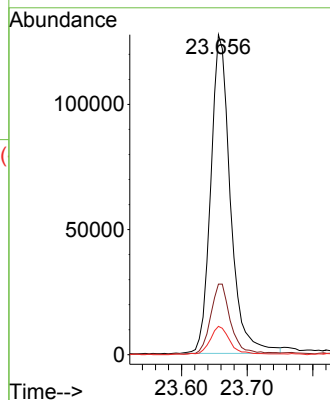
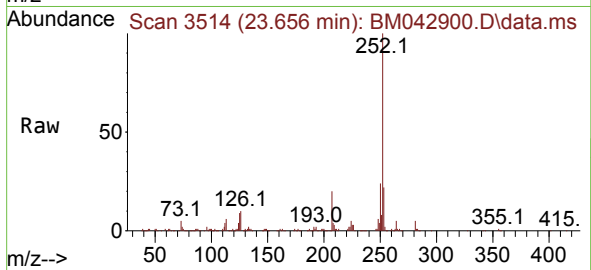
Tgt Ion:252 Resp: 265093

Ion Ratio Lower Upper

252 100

253 22.1 17.0 25.6

125 8.9 6.3 9.5



#94

Indeno(1,2,3-cd)pyrene

Concen: 17.750 ng/ul

RT: 26.215 min Scan# 3949

Delta R.T. -0.012 min

Lab File: BM042900.D

Acq: 19 Nov 2023 11:24

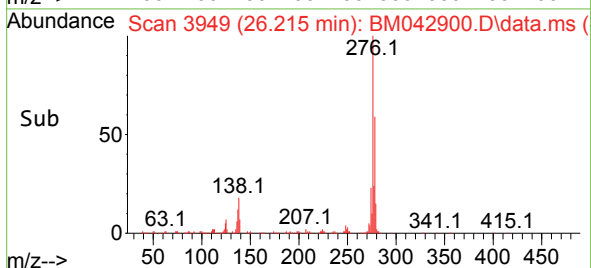
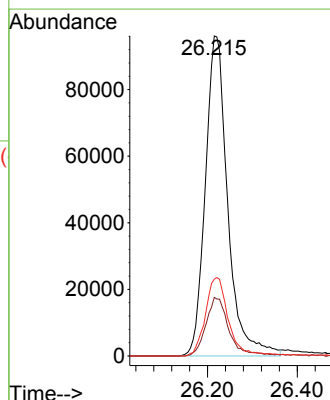
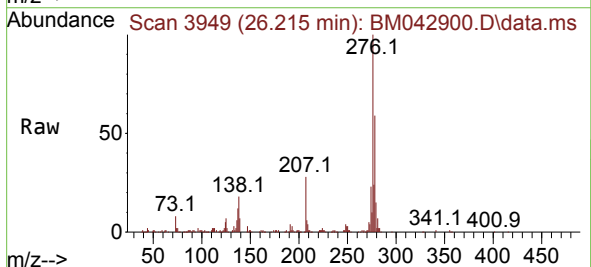
Tgt Ion:276 Resp: 333533

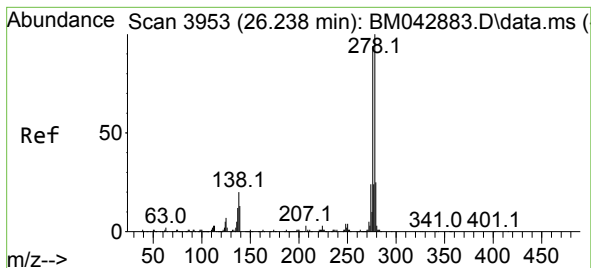
Ion Ratio Lower Upper

276 100

138 18.3 13.8 20.8

277 24.0 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 17.059 ng/ul

RT: 26.232 min Scan# 3953

Delta R.T. -0.006 min

Lab File: BM042900.D

Acq: 19 Nov 2023 11:24

Instrument :

BNA_M

ClientSampleId :

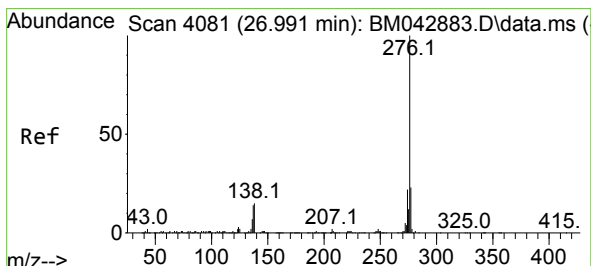
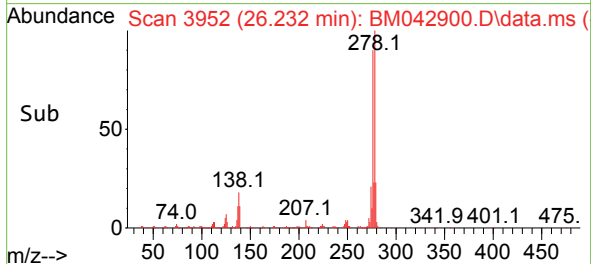
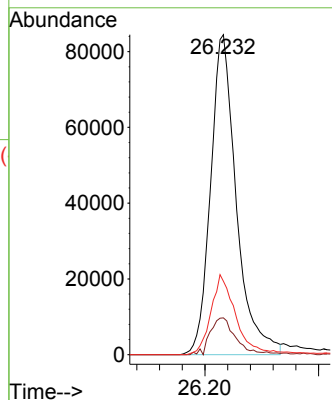
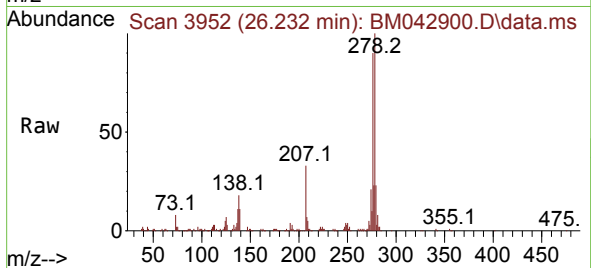
Tgt Ion:278 Resp: 265753

Ion Ratio Lower Upper

278 100

139 11.5 9.0 13.4

279 23.0 18.8 28.2



#96

Benzo(g,h,i)perylene

Concen: 17.674 ng/ul

RT: 26.985 min Scan# 4080

Delta R.T. -0.006 min

Lab File: BM042900.D

Acq: 19 Nov 2023 11:24

Tgt Ion:276 Resp: 263720

Ion Ratio Lower Upper

276 100

138 16.1 13.0 19.6

277 25.2 18.4 27.6

