

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112023\
 Data File : BM042934.D
 Acq On : 20 Nov 2023 18:42
 Operator : MA/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD020157

Quant Time: Nov 20 22:58:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM11323.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	28373	20.000	ng/ul	0.00
20) Naphthalene-d8	10.622	136	112131	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.468	164	73551	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.221	188	162245	20.000	ng/ul	0.00
79) Chrysene-d12	21.409	240	187158	20.000	ng/ul	0.00
88) Perylene-d12	23.762	264	209833	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	6810	7.531	ng/uL	0.00
4) Pyridine-d5	3.610	84	47861	21.279	ng/ul	0.00
7) Phenol-d5	6.981	99	56922	20.613	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.157	67	41668	21.474	ng/ul	0.00
11) 2-Chlorophenol-d4	7.334	132	41850	19.641	ng/ul	0.00
15) 4-Methylphenol-d8	8.534	113	42388	19.495	ng/ul	0.00
21) Nitrobenzene-d5	9.016	128	19846	20.187	ng/ul	0.00
24) 2-Nitrophenol-d4	9.722	143	22004	19.133	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.251	165	43719	20.445	ng/ul	0.00
31) 4-Chloroaniline-d4	10.798	131	51598	19.004	ng/ul	0.00
46) Dimethylphthalate-d6	13.892	166	128983	18.529	ng/ul	0.00
49) Acenaphthylene-d8	14.168	160	146433	19.660	ng/ul	0.00
54) 4-Nitrophenol-d4	14.804	143	582	0.740	ng/ul	0.08
60) Fluorene-d10	15.463	176	110861	19.232	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.615	200	10085	8.206	ng/ul	0.00
73) Anthracene-d10	17.221	188	162245	17.844	ng/ul	-0.11
81) Pyrene-d10	19.621	212	214968	17.540	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.609	264	248871	19.828	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.204	88	7903	8.207	ng/uL#	84
5) Pyridine	3.628	79	52662	21.532	ng/ul	96
6) Benzaldehyde	6.975	77	40616	25.636	ng/ul	90
8) Phenol	7.010	94	58198	21.188	ng/ul	99
10) Bis(2-Chloroethyl)ether	7.251	93	45467	20.039	ng/ul	93
12) 2-Chlorophenol	7.363	128	42746	20.158	ng/ul#	87
13) 2-Methylphenol	8.263	108	40358	19.703	ng/ul	98
14) 2,2'-oxybis(1-Chloropr...	8.322	45	47469	11.493	ng/ul	96
16) Acetophenone	8.663	105	70654	19.326	ng/ul	88
17) N-Nitroso-di-n-propyla...	8.628	70	44738	20.102	ng/ul	94
18) 4-Methylphenol	8.598	108	43546	19.554	ng/ul	99
19) Hexachloroethane	8.863	117	22234	18.812	ng/ul	91
22) Nitrobenzene	9.057	77	63789	21.468	ng/ul	94
23) Isophorone	9.557	82	120288	20.326	ng/ul	97
25) 2-Nitrophenol	9.757	139	22425	19.192	ng/ul	93
26) 2,4-Dimethylphenol	9.798	107	48413	19.365	ng/ul	97
27) Bis(2-Chloroethoxy)met...	10.051	93	60122	20.105	ng/ul	98
29) 2,4-Dichlorophenol	10.275	162	40902	20.202	ng/ul	95
30) Naphthalene	10.675	128	138215	19.675	ng/ul	99
32) 4-Chloroaniline	10.822	127	49744	19.097	ng/ul	96
33) Hexachlorobutadiene	10.892	225	35550	19.878	ng/ul	98
34) Caprolactam	11.651	113	10813	18.012	ng/ul	95
35) 4-Chloro-3-methylphenol	11.933	107	42710	19.687	ng/ul	94
36) 2-Methylnaphthalene	12.286	142	89201	18.946	ng/ul	100

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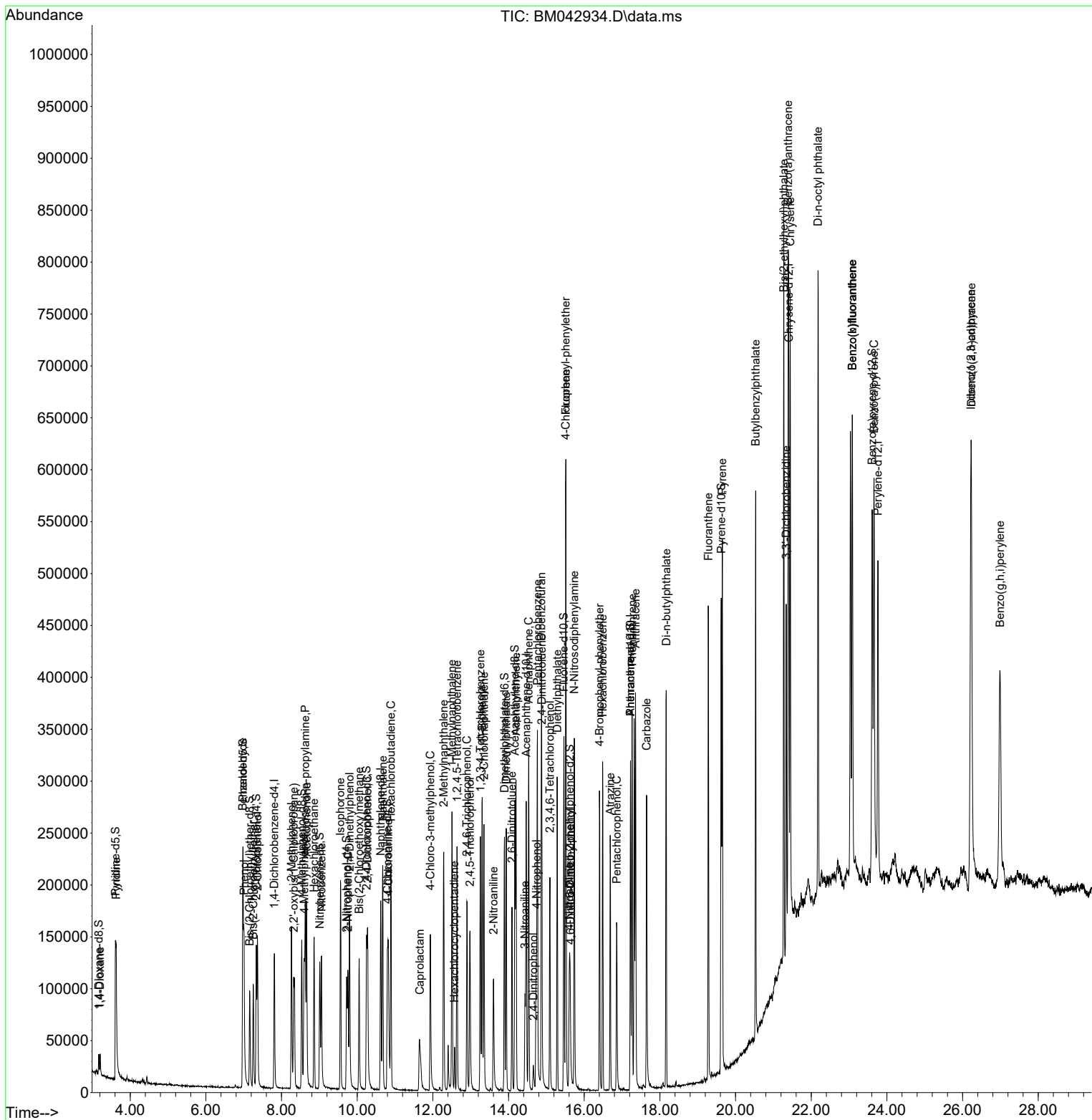
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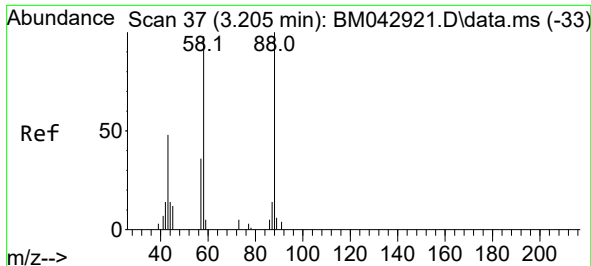
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 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 18 22:06:09 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.504	142	96588	19.512	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.639	216	61048	21.164	ng/ul	96
40) Hexachlorocyclopentadiene	12.574	237	9010	6.598	ng/ul	95
41) 2,4,6-Trichlorophenol	12.898	196	36430	20.676	ng/ul	94
42) 2,4,5-Trichlorophenol	12.980	196	37712	22.166	ng/ul	99
43) 1,1'-Biphenyl	13.304	154	122147	19.913	ng/ul	97
44) 2-Chloronaphthalene	13.351	162	99248	20.113	ng/ul	96
45) 2-Nitroaniline	13.604	65	35560	22.097	ng/ul	91
47) Dimethylphthalate	13.939	163	126872	18.712	ng/ul	99
48) 2,6-Dinitrotoluene	14.092	165	23720	18.622	ng/ul	95
50) Acenaphthylene	14.198	152	167167	20.030	ng/ul	100
51) 3-Nitroaniline	14.433	138	19379	18.605	ng/ul	99
52) Acenaphthene	14.533	153	110350	19.551	ng/ul	97
53) 2,4-Dinitrophenol	14.657	184	4298	6.786	ng/ul#	87
55) 4-Nitrophenol	14.739	109	23938	19.342	ng/ul	100
56) Dibenzofuran	14.868	168	153298	19.568	ng/ul	97
57) 2,4-Dinitrotoluene	14.880	165	34208	18.293	ng/ul#	92
58) 2,3,4,6-Tetrachlorophenol	15.092	232	34076	19.295	ng/ul#	96
59) Diethylphthalate	15.286	149	129434	18.205	ng/ul	99
61) Fluorene	15.515	166	129149	19.418	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.510	204	70633	19.705	ng/ul	97
63) 4-Nitroaniline	15.604	138	16621	17.503	ng/ul#	85
66) 4,6-Dinitro-2-methylph...	15.633	198	10992	8.785	ng/ul	98
67) N-Nitrosodiphenylamine	15.739	169	98490	19.355	ng/ul	98
68) 4-Bromophenyl-phenylether	16.404	248	41766	19.340	ng/ul	95
69) Hexachlorobenzene	16.486	284	52106	19.736	ng/ul	97
70) Atrazine	16.692	200	36218	18.478	ng/ul	97
71) Pentachlorophenol	16.862	266	27920	18.365	ng/ul	97
72) Phenanthrene	17.268	178	199305	19.663	ng/ul	99
74) Anthracene	17.357	178	205660	20.172	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.257	216	60877	21.220	ng/ul	99
76) Pentachlorobenzene	14.763	250	62299	20.696	ng/ul	95
77) Carbazole	17.651	167	164151	19.499	ng/ul	100
78) Di-n-butylphthalate	18.168	149	228716	18.579	ng/ul	98
80) Fluoranthene	19.280	202	246528	17.642	ng/ul	99
82) Pyrene	19.650	202	269171	18.167	ng/ul	99
83) Butylbenzylphthalate	20.533	149	110642	17.483	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.339	252	94611	19.752	ng/ul	98
85) Benzo(a)anthracene	21.392	228	290132	19.748	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.274	149	176924	18.426	ng/ul	97
87) Chrysene	21.444	228	276697	19.419	ng/ul	98
89) Di-n-octyl phthalate	22.180	149	313850	18.516	ng/ul	100
90) Benzo(b)fluoranthene	23.086	252	294449	20.562	ng/ul	98
91) Benzo(k)fluoranthene	23.086	252	294449	19.316	ng/ul	99
93) Benzo(a)pyrene	23.662	252	275055	19.712	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.221	276	342982	19.778	ng/ul	99
95) Dibenzo(a,h)anthracene	26.232	278	281407	19.573	ng/ul	97
96) Benzo(g,h,i)perylene	26.991	276	274213	19.913	ng/ul	98

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

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QLast Update : Sat Nov 18 22:06:09 2023
Response via : Initial Calibration

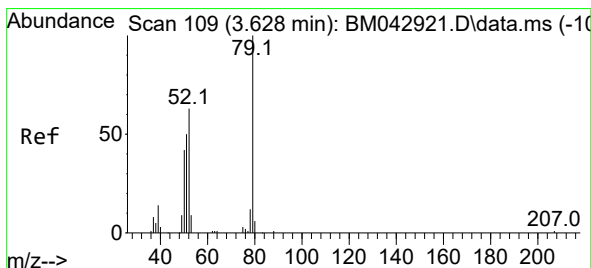
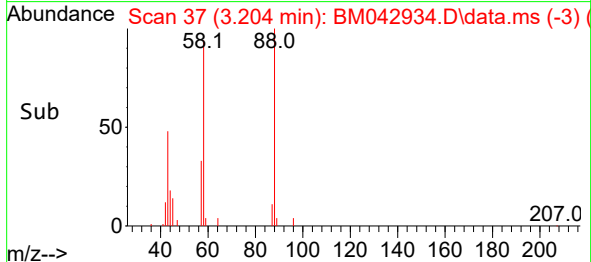
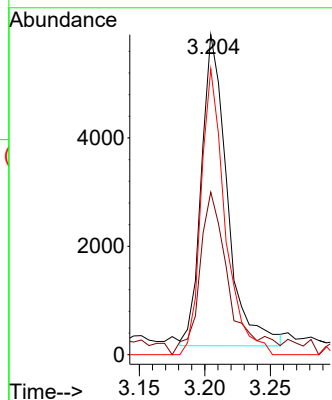
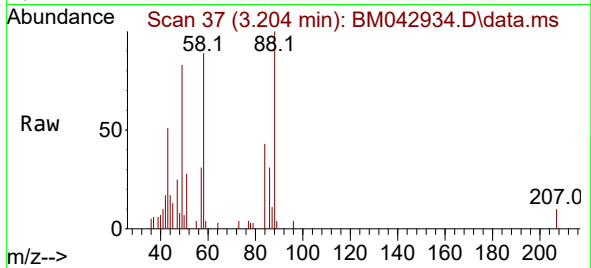




#2
1,4-Dioxane
Concen: 8.207 ng/uL
RT: 3.204 min Scan# 31
Delta R.T. 0.000 min
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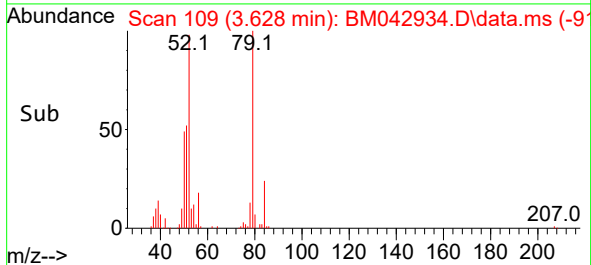
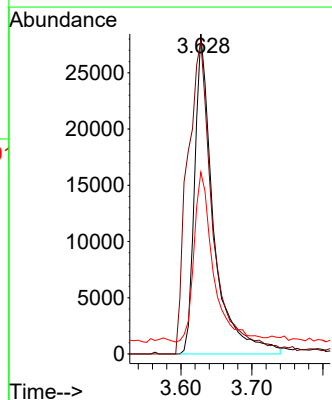
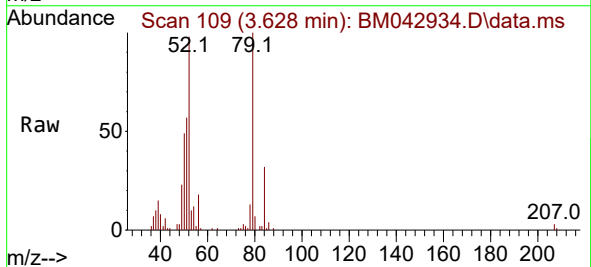
Instrument :
BNA_M
ClientSampleId :
SSTD020157

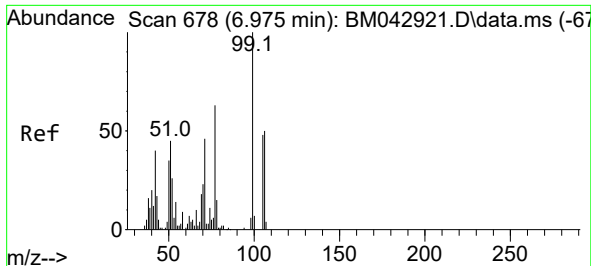
Tgt Ion: 88 Resp: 7903
Ion Ratio Lower Upper
88 100
43 50.8 34.3 51.5
58 89.4 59.4 89.0#



#5
Pyridine
Concen: 21.532 ng/uL
RT: 3.628 min Scan# 109
Delta R.T. 0.006 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

Tgt Ion: 79 Resp: 52662
Ion Ratio Lower Upper
79 100
52 97.8 74.6 111.8
51 56.8 44.6 67.0

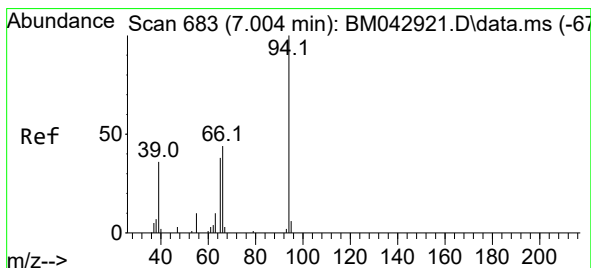
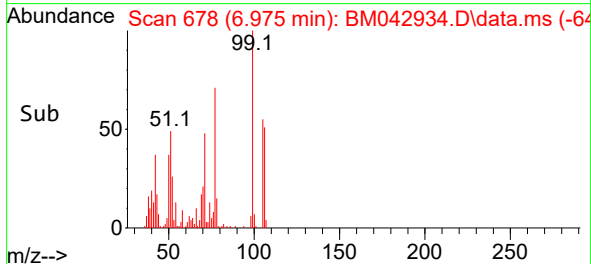
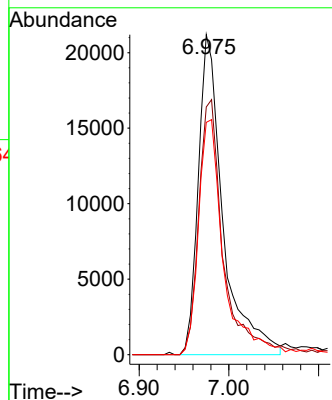
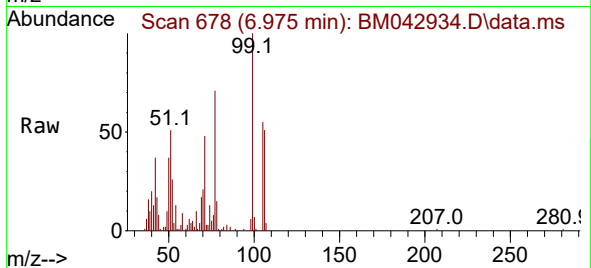




#6
Benzaldehyde
Concen: 25.636 ng/ul
RT: 6.975 min Scan# 61
Delta R.T. -0.006 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

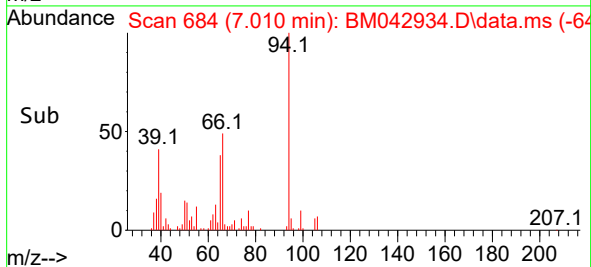
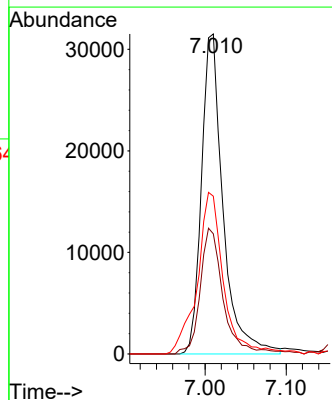
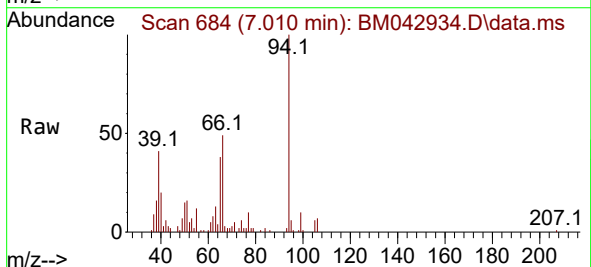
Instrument :
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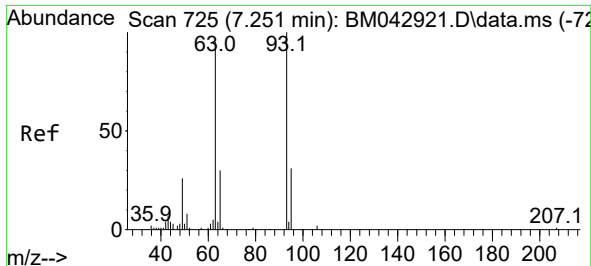
Tgt Ion: 77 Resp: 40616
Ion Ratio Lower Upper
77 100
105 77.4 69.6 104.4
106 72.6 64.2 96.2



#8
Phenol
Concen: 21.188 ng/ul
RT: 7.010 min Scan# 684
Delta R.T. 0.006 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

Tgt Ion: 94 Resp: 58198
Ion Ratio Lower Upper
94 100
65 37.6 30.3 45.5
66 49.3 39.9 59.9

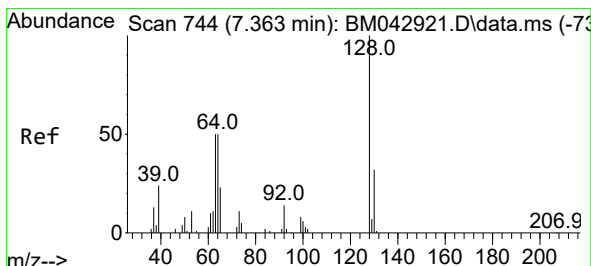
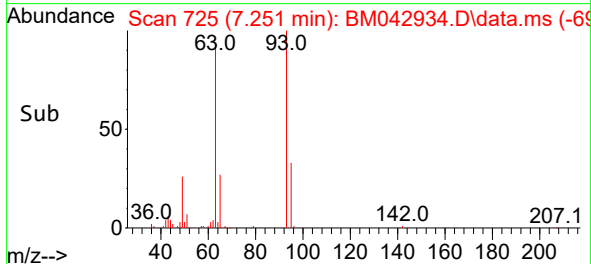
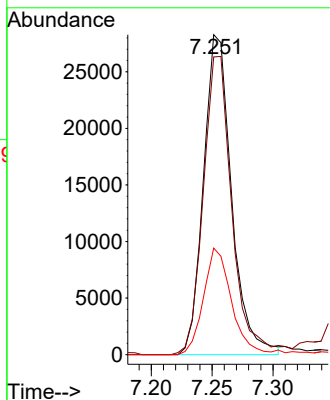
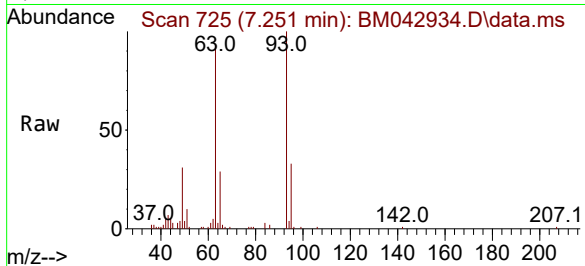




#10
Bis(2-Chloroethyl)ether
Concen: 20.039 ng/ul
RT: 7.251 min Scan# 725
Delta R.T. -0.006 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

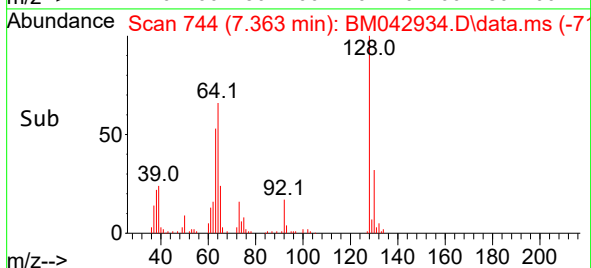
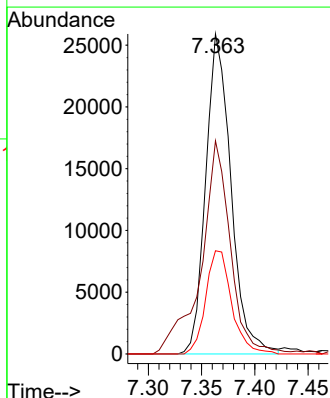
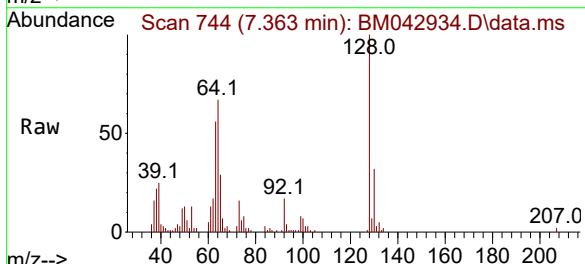
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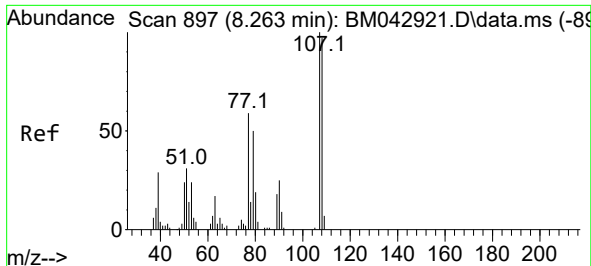
Tgt Ion: 93 Resp: 45467
Ion Ratio Lower Upper
93 100
63 93.0 68.6 102.8
95 33.3 24.8 37.2



#12
2-Chlorophenol
Concen: 20.158 ng/ul
RT: 7.363 min Scan# 744
Delta R.T. 0.000 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

Tgt Ion:128 Resp: 42746
Ion Ratio Lower Upper
128 100
64 66.6 42.9 64.3#
130 32.3 23.9 35.9





#13

2-Methylphenol

Concen: 19.703 ng/ul

RT: 8.263 min Scan# 897

Delta R.T. 0.000 min

Lab File: BM042934.D

Acq: 20 Nov 2023 18:42

Instrument :

BNA_M

ClientSampleId :

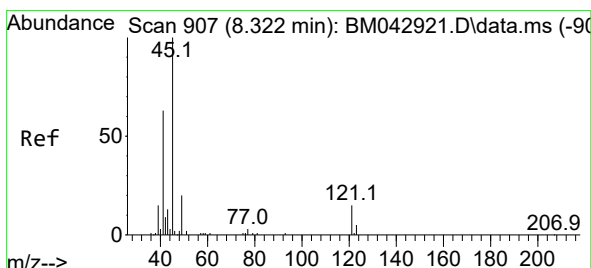
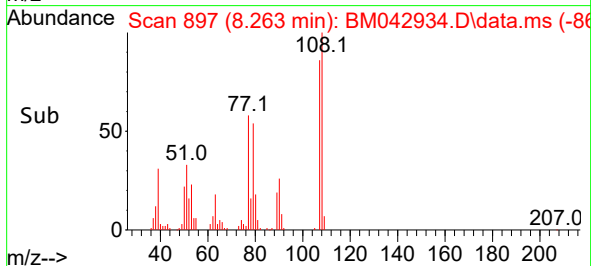
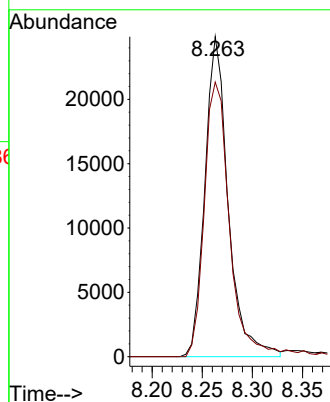
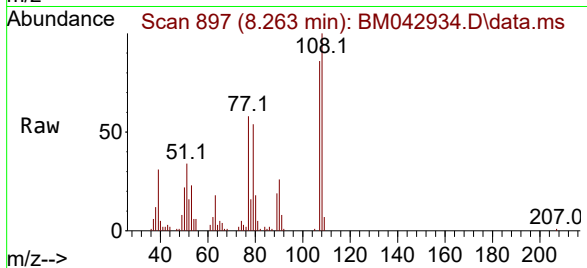
SSTD020157

Tgt Ion:108 Resp: 40358

Ion Ratio Lower Upper

108 100

107 85.8 70.4 105.6



#14

2,2'-oxybis(1-Chloropropane)

Concen: 11.493 ng/ul

RT: 8.322 min Scan# 907

Delta R.T. 0.000 min

Lab File: BM042934.D

Acq: 20 Nov 2023 18:42

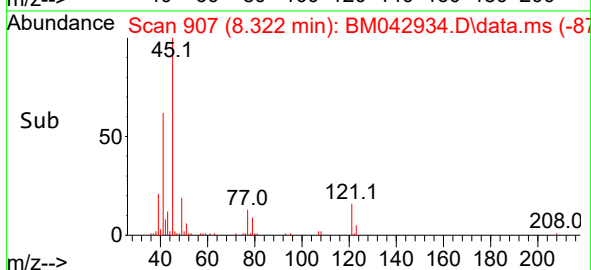
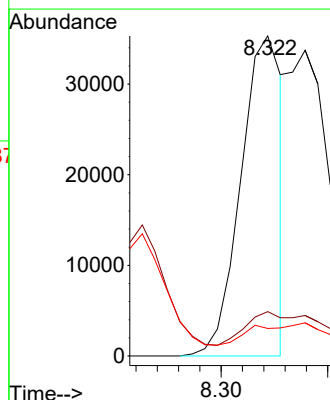
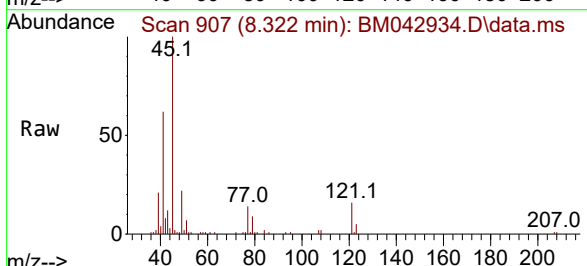
Tgt Ion: 45 Resp: 47469

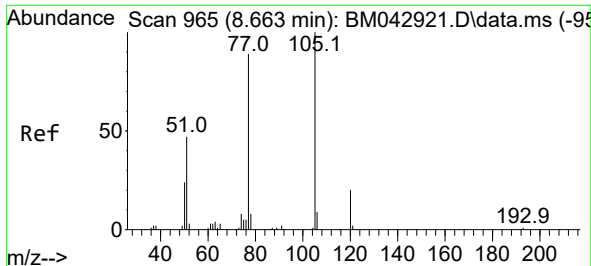
Ion Ratio Lower Upper

45 100

77 13.8 12.2 18.2

79 8.6 8.2 12.2

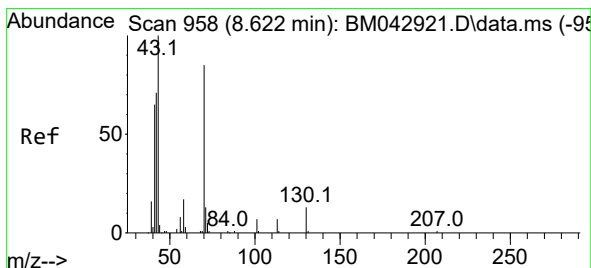
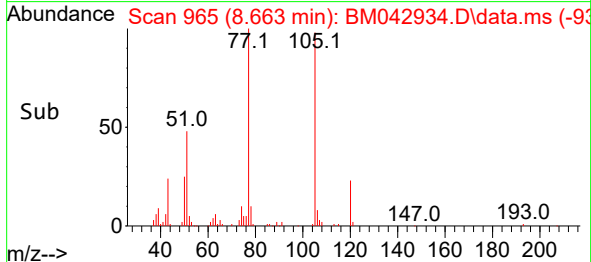
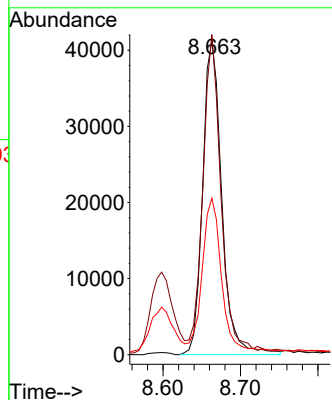
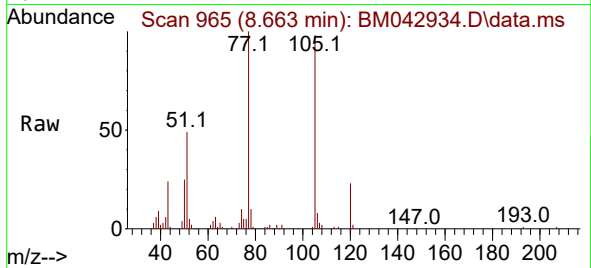




#16
Acetophenone
Concen: 19.326 ng/ul
RT: 8.663 min Scan# 965
Delta R.T. 0.000 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

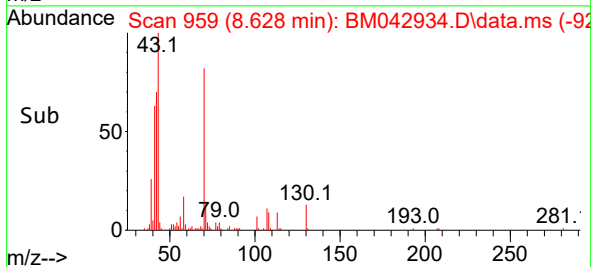
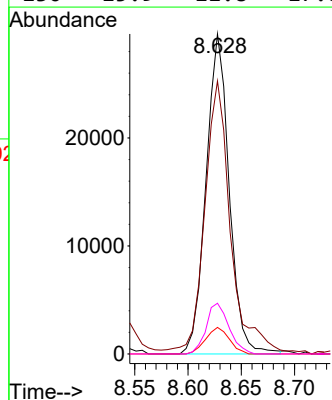
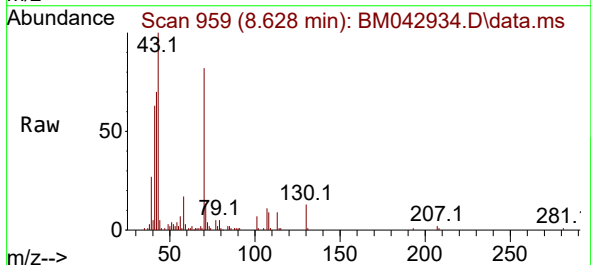
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ClientSampleId :
SSTD020157

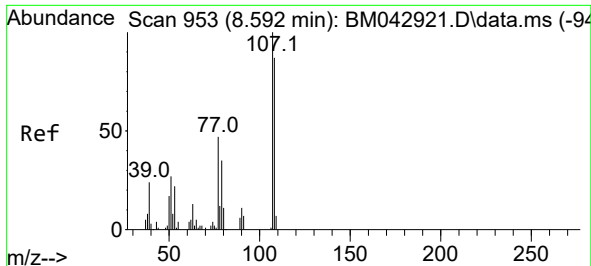
Tgt Ion:105 Resp: 70654
Ion Ratio Lower Upper
105 100
77 102.0 71.6 107.4
51 49.9 35.4 53.2



#17
N-Nitroso-di-n-propylamine
Concen: 20.102 ng/ul
RT: 8.628 min Scan# 959
Delta R.T. 0.000 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

Tgt Ion: 70 Resp: 44738
Ion Ratio Lower Upper
70 100
42 85.3 63.0 94.6
101 8.3 7.0 10.4
130 15.9 11.8 17.8

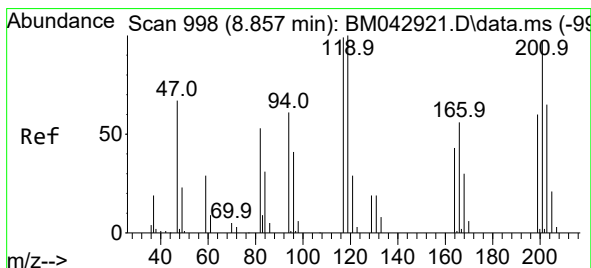
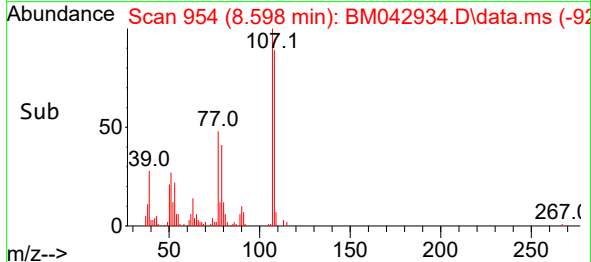
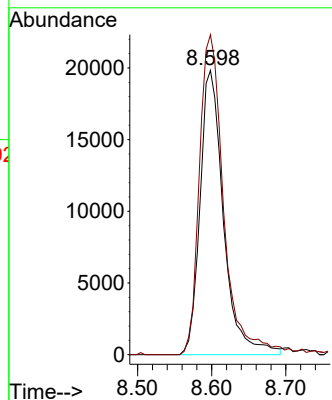
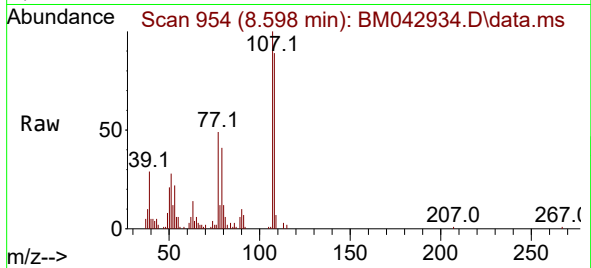




#18
4-Methylphenol
Concen: 19.554 ng/ul
RT: 8.598 min Scan# 91
Delta R.T. 0.000 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

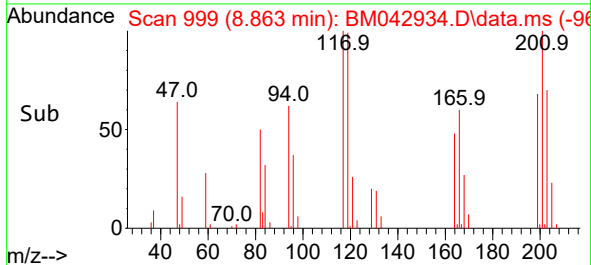
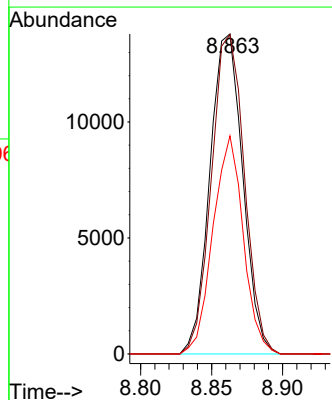
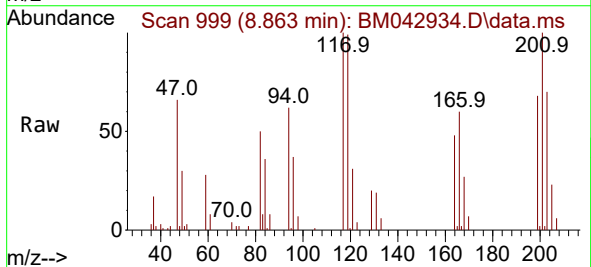
Instrument :
BNA_M
ClientSampleId :
SSTD020157

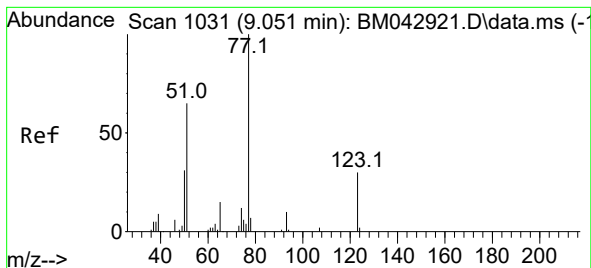
Tgt Ion:108 Resp: 43546
Ion Ratio Lower Upper
108 100
107 112.5 89.4 134.0



#19
Hexachloroethane
Concen: 18.812 ng/ul
RT: 8.863 min Scan# 999
Delta R.T. 0.000 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

Tgt Ion:117 Resp: 22234
Ion Ratio Lower Upper
117 100
201 99.8 90.0 135.0
199 68.1 52.2 78.4

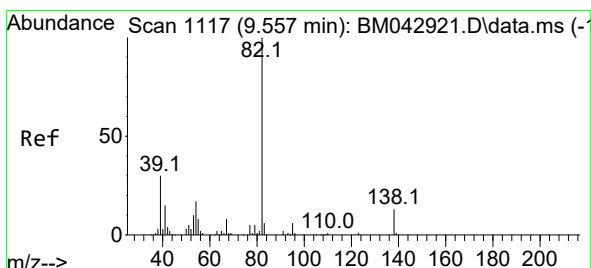
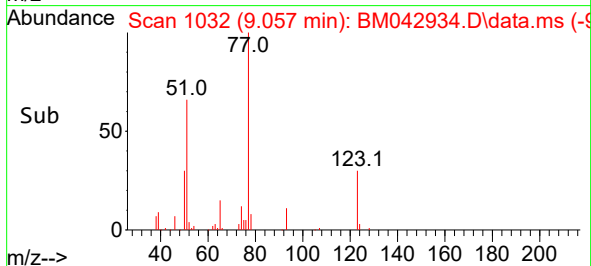
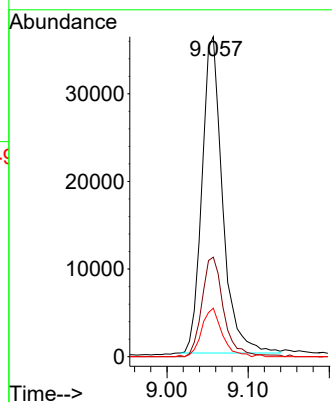
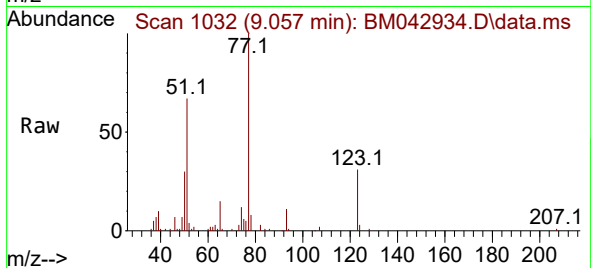




#22
Nitrobenzene
Concen: 21.468 ng/ul
RT: 9.057 min Scan# 1103
Delta R.T. 0.000 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

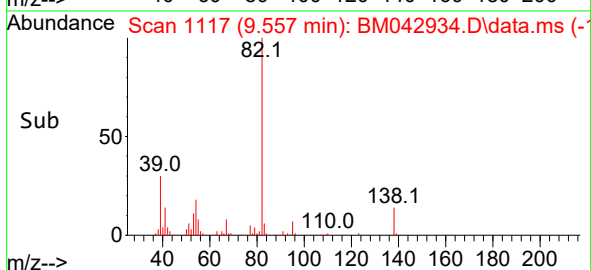
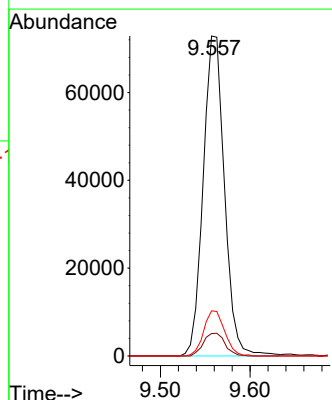
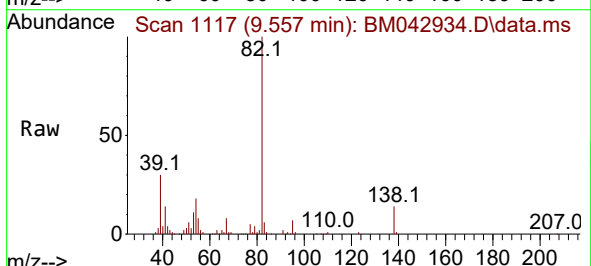
Instrument :
BNA_M
ClientSampleId :
SSTD020157

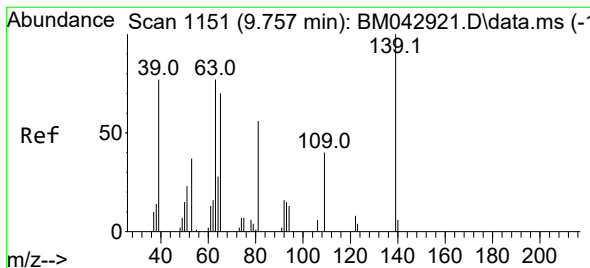
Tgt Ion: 77 Resp: 63789
Ion Ratio Lower Upper
77 100
123 31.1 28.4 42.6
65 15.1 12.4 18.6



#23
Isophorone
Concen: 20.326 ng/ul
RT: 9.557 min Scan# 1117
Delta R.T. -0.006 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

Tgt Ion: 82 Resp: 120288
Ion Ratio Lower Upper
82 100
95 7.0 6.4 9.6
138 14.1 12.1 18.1

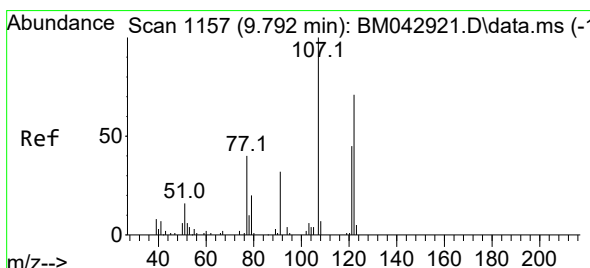
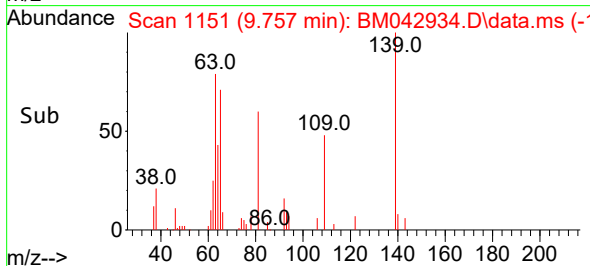
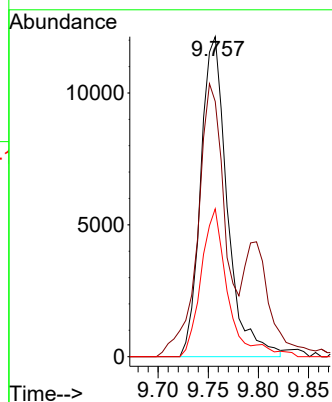
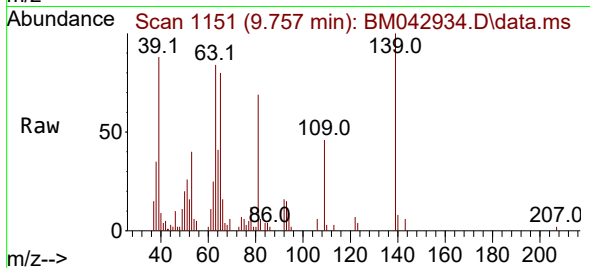




#25
2-Nitrophenol
Concen: 19.192 ng/ul
RT: 9.757 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

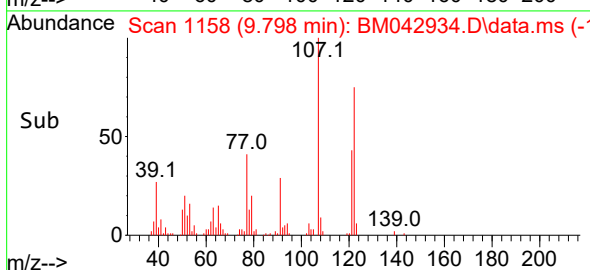
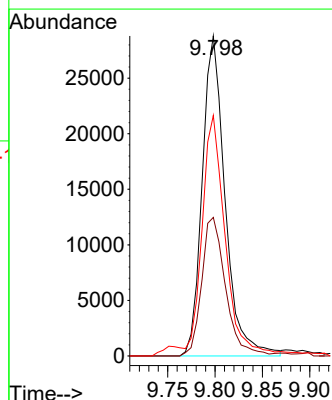
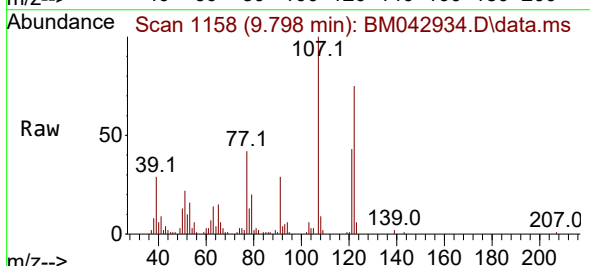
Instrument :
BNA_M
ClientSampleId :
SSTD020157

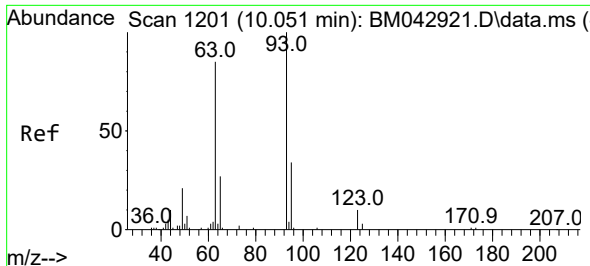
Tgt Ion:139 Resp: 22425
Ion Ratio Lower Upper
139 100
65 79.8 59.1 88.7
109 46.2 33.9 50.9



#26
2,4-Dimethylphenol
Concen: 19.365 ng/ul
RT: 9.798 min Scan# 1158
Delta R.T. 0.000 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

Tgt Ion:107 Resp: 48413
Ion Ratio Lower Upper
107 100
121 43.3 38.0 57.0
122 75.1 60.5 90.7

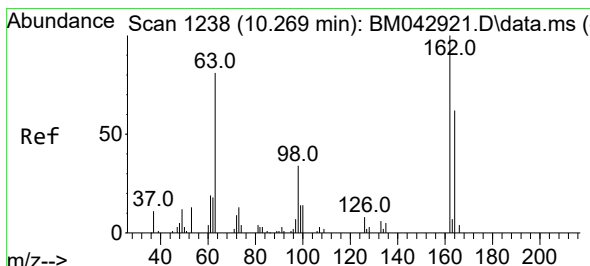
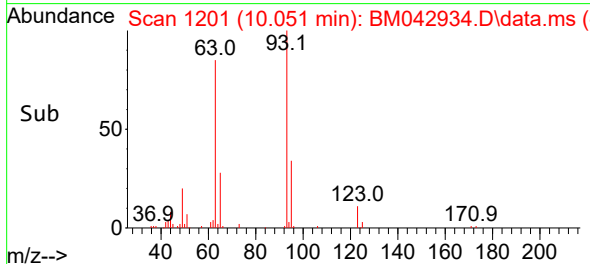
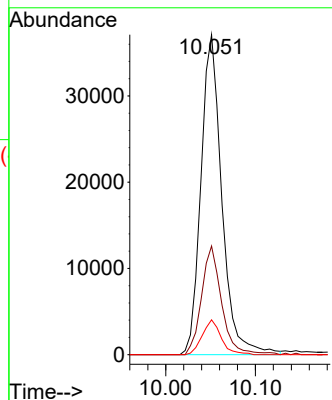
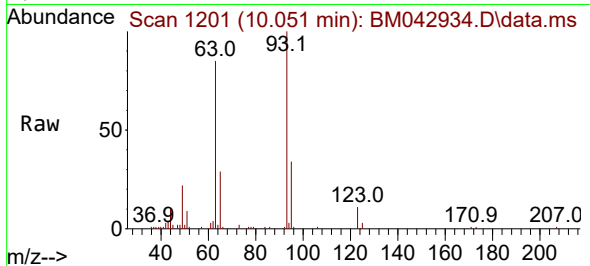




#27
 Bis(2-Chloroethoxy)methane
 Concen: 20.105 ng/ul
 RT: 10.051 min Scan# 1201
 Delta R.T. 0.000 min
 Lab File: BM042934.D
 Acq: 20 Nov 2023 18:42

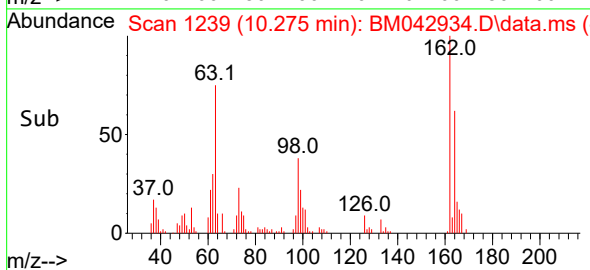
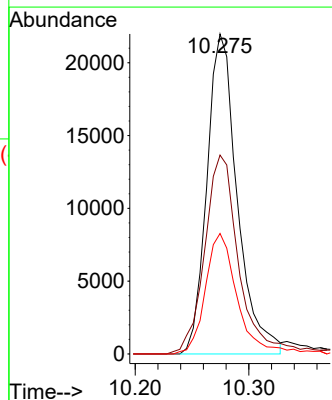
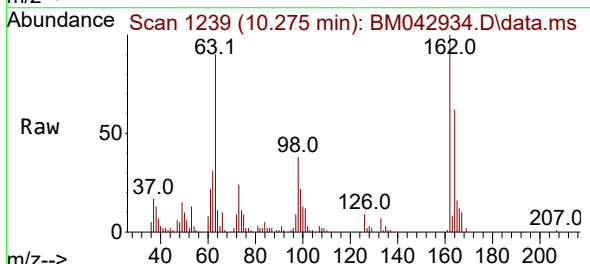
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020157

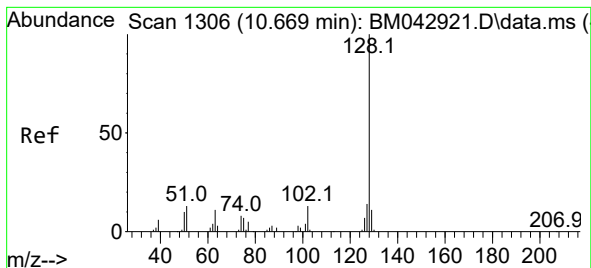
Tgt Ion: 93	Resp: 60122
Ion Ratio	Lower Upper
93	100
95	33.9 26.5 39.7
123	10.9 8.2 12.2



#29
 2,4-Dichlorophenol
 Concen: 20.202 ng/ul
 RT: 10.275 min Scan# 1239
 Delta R.T. 0.000 min
 Lab File: BM042934.D
 Acq: 20 Nov 2023 18:42

Tgt Ion: 162	Resp: 40902
Ion Ratio	Lower Upper
162	100
164	62.2 53.4 80.2
98	37.7 28.4 42.6

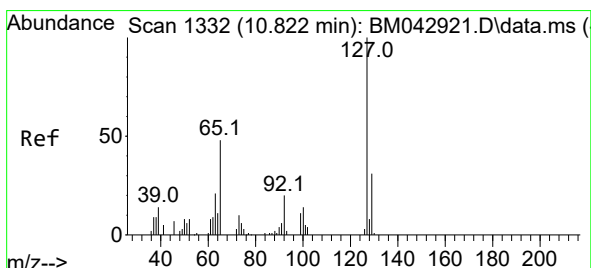
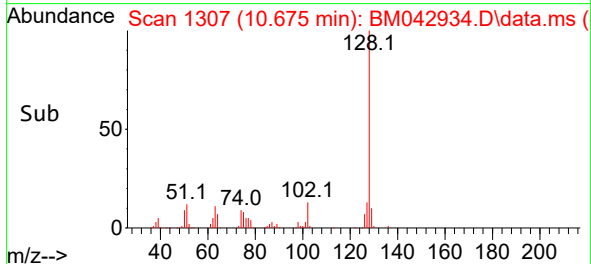
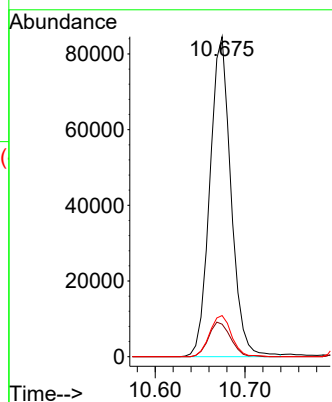
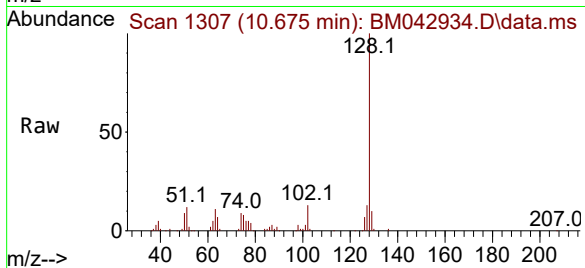




#30
Naphthalene
Concen: 19.675 ng/ul
RT: 10.675 min Scan# 1306
Delta R.T. 0.000 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

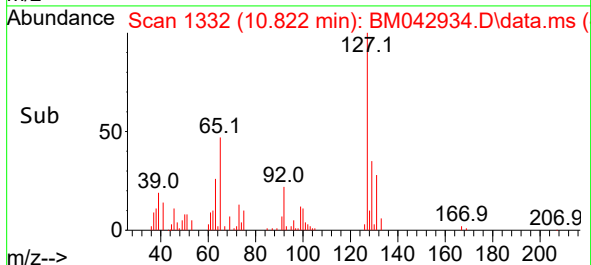
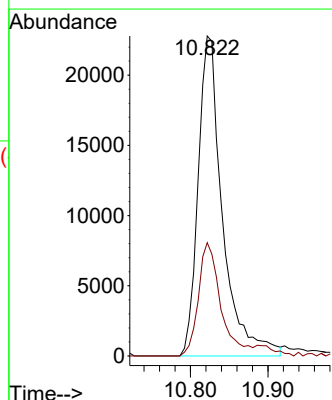
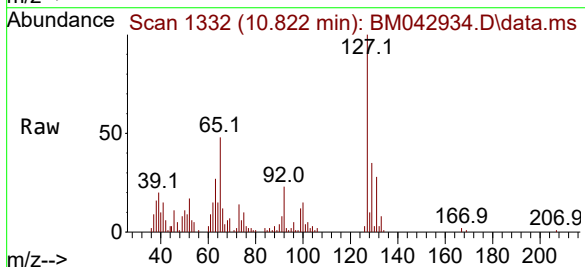
Instrument :
BNA_M
ClientSampleId :
SSTD020157

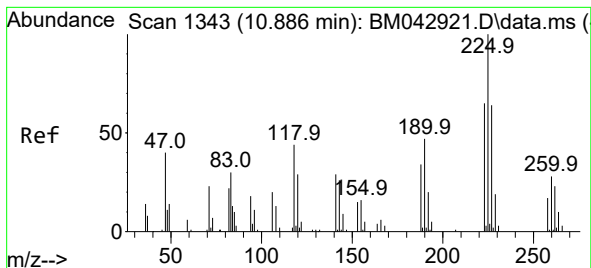
Tgt Ion:128 Resp: 138215
Ion Ratio Lower Upper
128 100
129 10.2 8.6 13.0
127 12.8 10.5 15.7



#32
4-Chloroaniline
Concen: 19.097 ng/ul
RT: 10.822 min Scan# 1332
Delta R.T. -0.006 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

Tgt Ion:127 Resp: 49744
Ion Ratio Lower Upper
127 100
129 35.4 26.7 40.1





#33

Hexachlorobutadiene

Concen: 19.878 ng/ul

RT: 10.892 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM042934.D

Acq: 20 Nov 2023 18:42

Instrument :

BNA_M

ClientSampleId :

SSTD020157

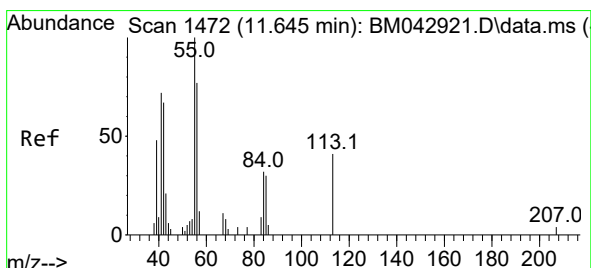
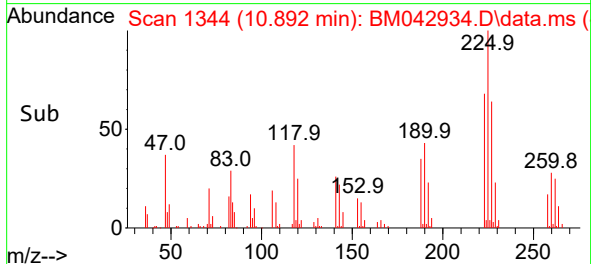
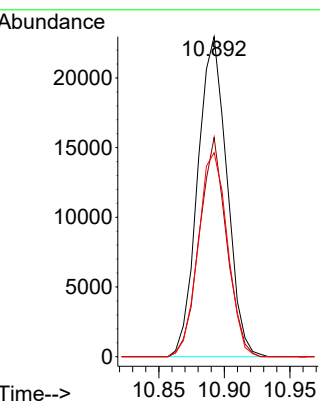
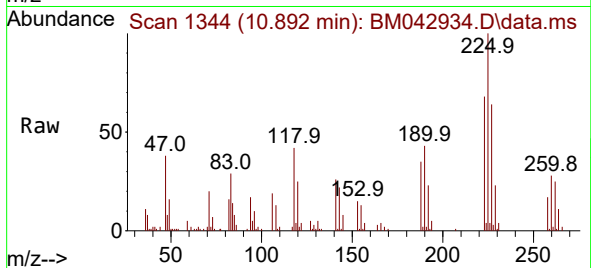
Tgt Ion:225 Resp: 35550

Ion Ratio Lower Upper

225 100

223 68.5 53.0 79.4

227 63.8 50.5 75.7



#34

Caprolactam

Concen: 18.012 ng/ul

RT: 11.651 min Scan# 1473

Delta R.T. 0.006 min

Lab File: BM042934.D

Acq: 20 Nov 2023 18:42

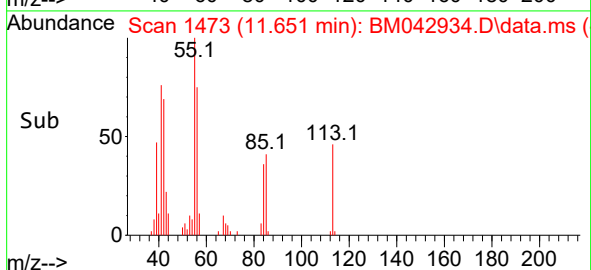
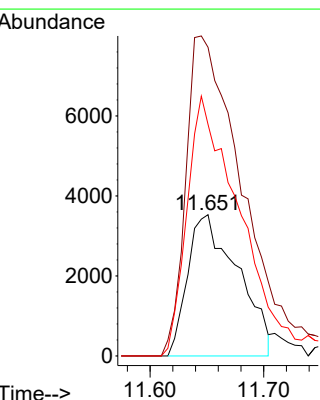
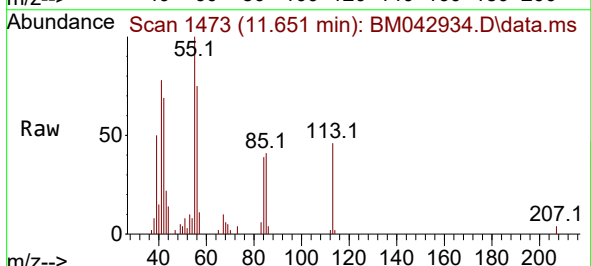
Tgt Ion:113 Resp: 10813

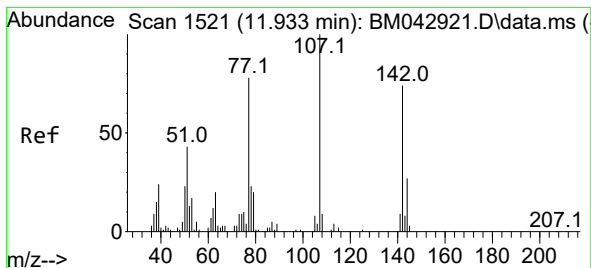
Ion Ratio Lower Upper

113 100

55 218.4 184.2 276.2

56 163.9 134.3 201.5

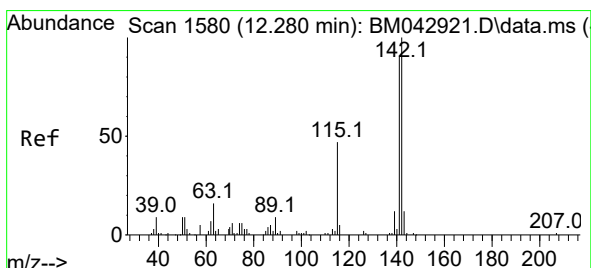
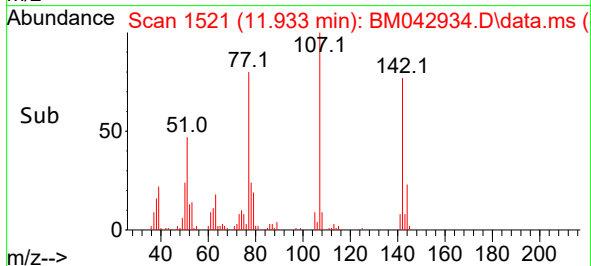
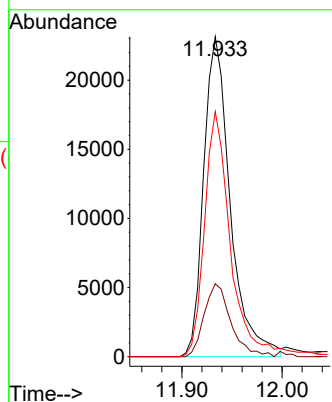
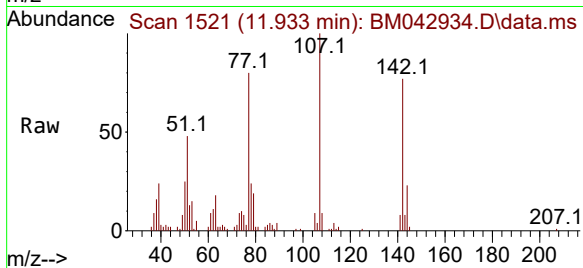




#35
4-Chloro-3-methylphenol
Concen: 19.687 ng/ul
RT: 11.933 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

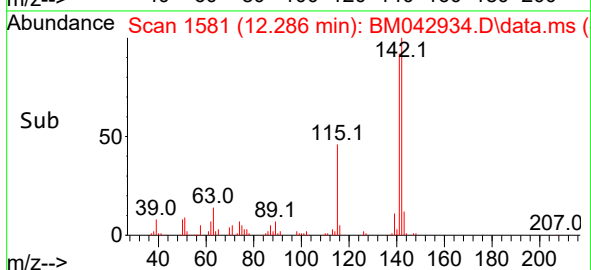
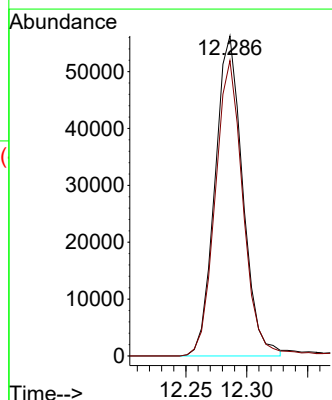
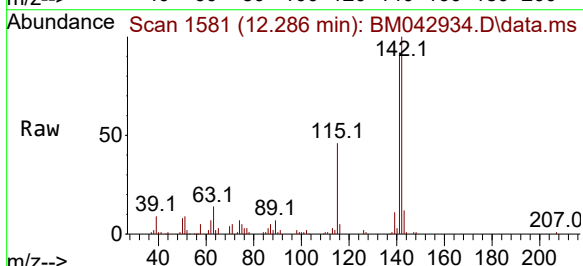
Instrument :
BNA_M
ClientSampleId :
SSTD020157

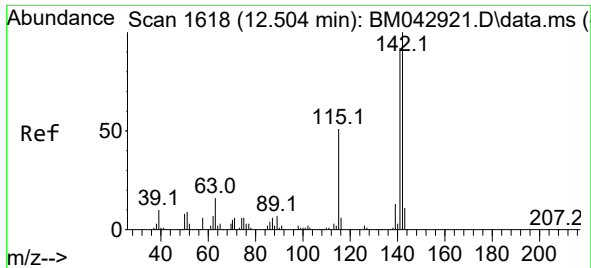
Tgt Ion:	107	Resp:	42710
Ion	Ratio	Lower	Upper
107	100		
144	22.8	18.3	27.5
142	76.5	56.3	84.5



#36
2-Methylnaphthalene
Concen: 18.946 ng/ul
RT: 12.286 min Scan# 1581
Delta R.T. 0.000 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

Tgt Ion:	142	Resp:	89201
Ion	Ratio	Lower	Upper
142	100		
141	92.3	73.6	110.4





#37

1-Methylnaphthalene

Concen: 19.512 ng/ul

RT: 12.504 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM042934.D

Acq: 20 Nov 2023 18:42

Instrument :

BNA_M

ClientSampleId :

SSTD020157

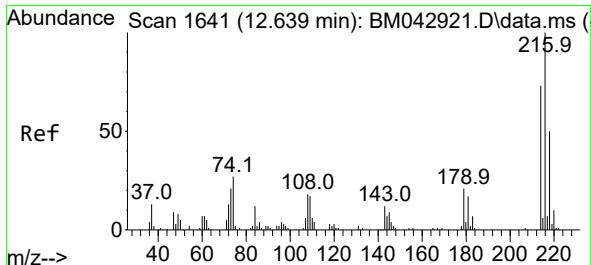
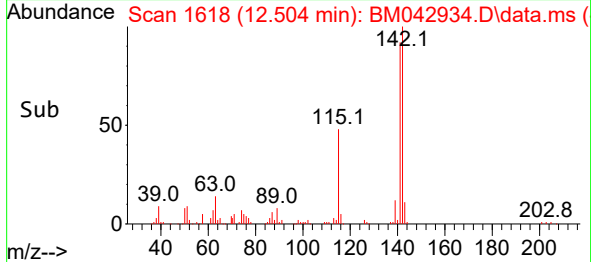
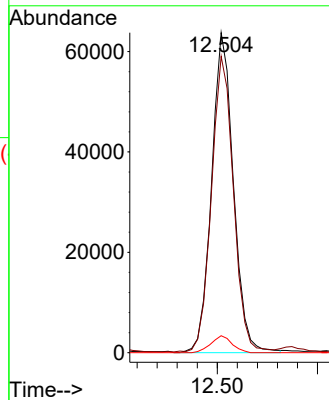
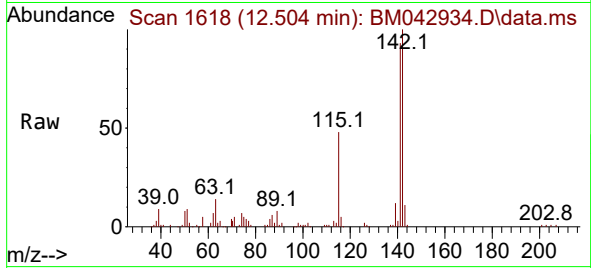
Tgt Ion:142 Resp: 96588

Ion Ratio Lower Upper

142 100

141 92.6 73.3 109.9

116 5.3 3.9 5.9



#39

1,2,4,5-Tetrachlorobenzene

Concen: 21.164 ng/ul

RT: 12.639 min Scan# 1641

Delta R.T. 0.000 min

Lab File: BM042934.D

Acq: 20 Nov 2023 18:42

Tgt Ion:216 Resp: 61048

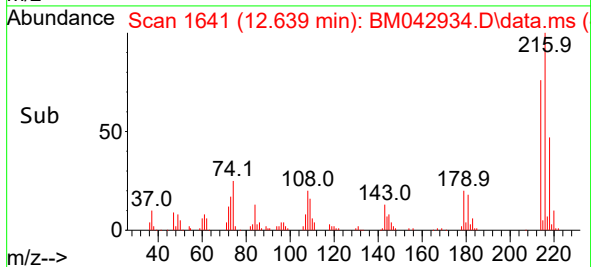
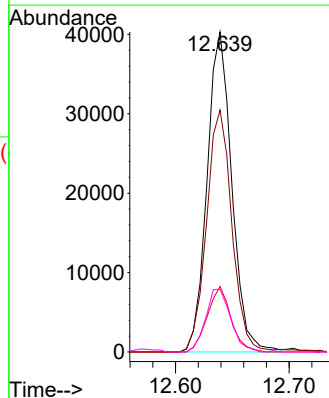
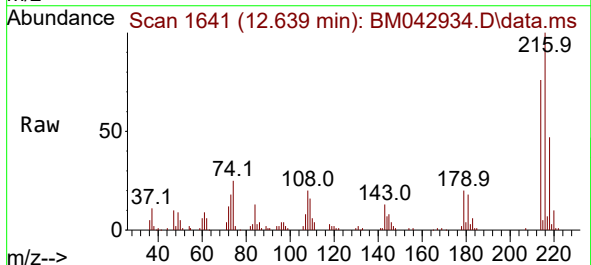
Ion Ratio Lower Upper

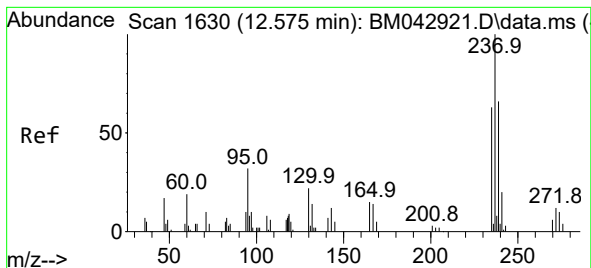
216 100

214 75.6 64.1 96.1

179 20.5 15.5 23.3

108 19.6 15.1 22.7





#40

Hexachlorocyclopentadiene

Concen: 6.598 ng/ul

RT: 12.574 min Scan# 1630

Delta R.T. -0.006 min

Lab File: BM042934.D

Acq: 20 Nov 2023 18:42

Instrument :

BNA_M

ClientSampleId :

SSTD020157

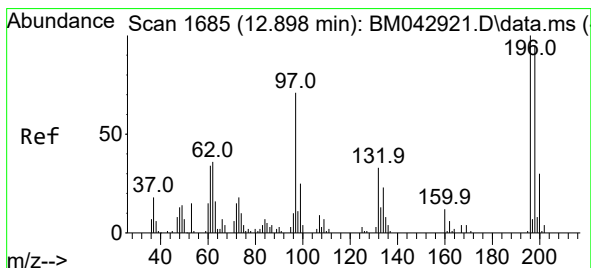
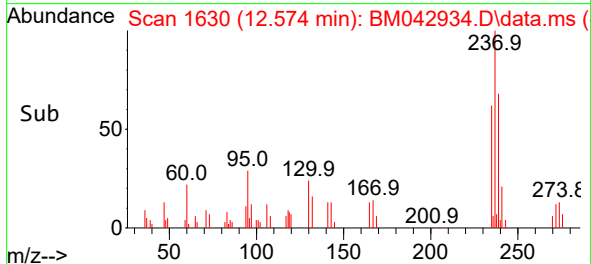
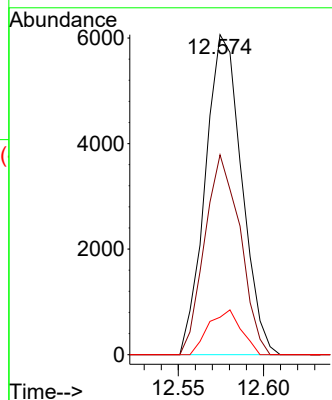
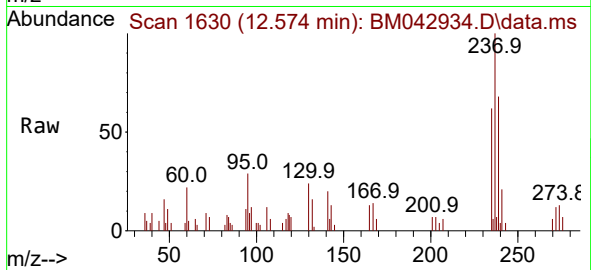
Tgt Ion:237 Resp: 9010

Ion Ratio Lower Upper

237 100

235 62.4 53.3 79.9

272 11.7 10.7 16.1



#41

2,4,6-Trichlorophenol

Concen: 20.676 ng/ul

RT: 12.898 min Scan# 1685

Delta R.T. -0.006 min

Lab File: BM042934.D

Acq: 20 Nov 2023 18:42

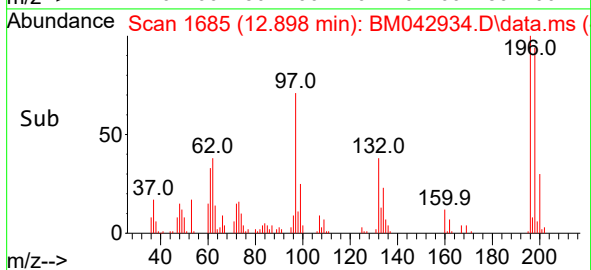
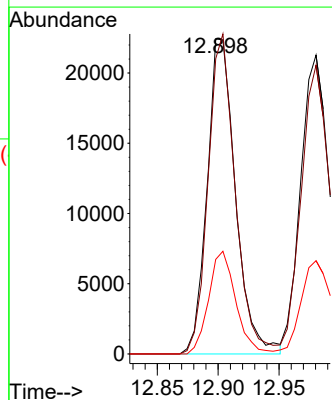
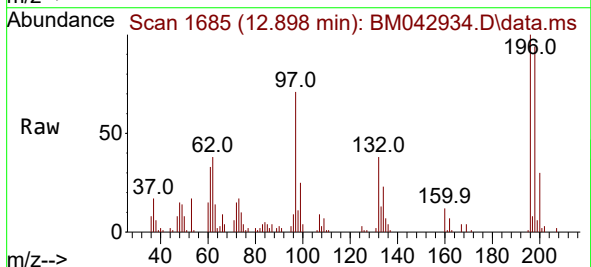
Tgt Ion:196 Resp: 36430

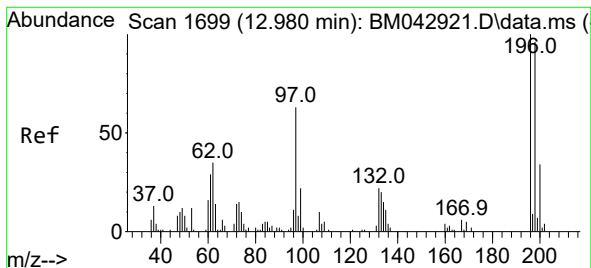
Ion Ratio Lower Upper

196 100

198 93.7 81.0 121.4

200 30.0 24.1 36.1

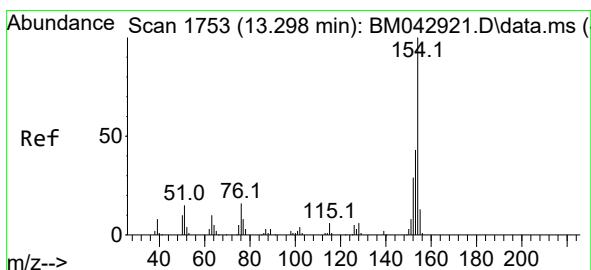
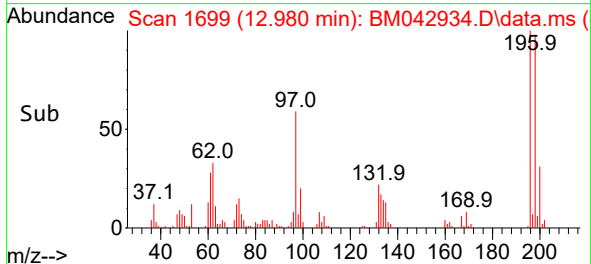
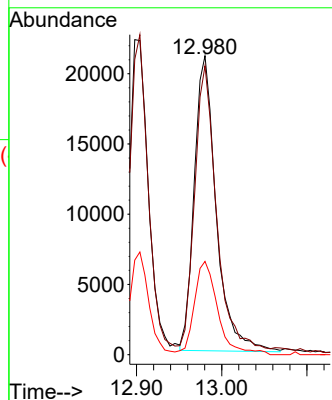
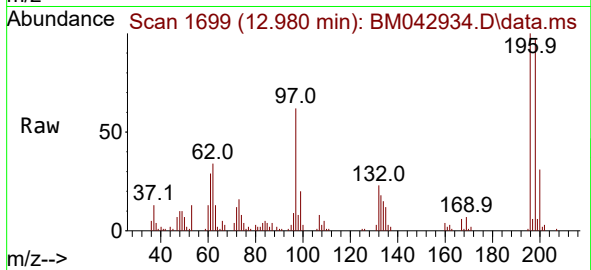




#42
2,4,5-Trichlorophenol
Concen: 22.166 ng/ul
RT: 12.980 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

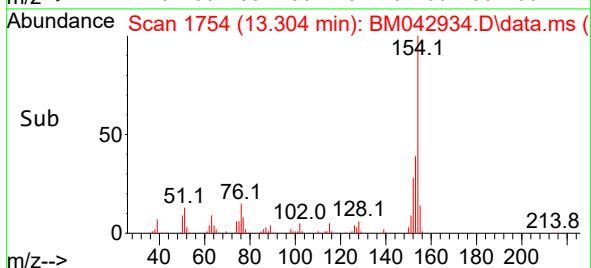
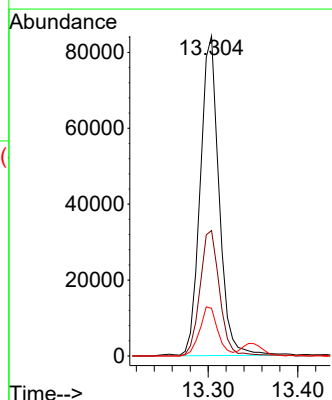
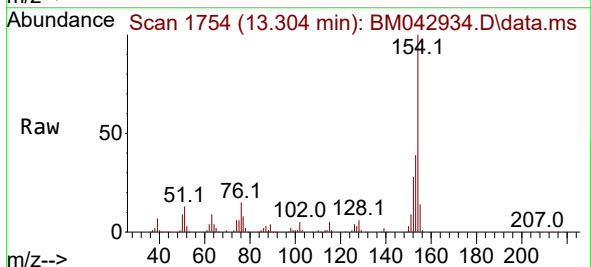
Instrument :
BNA_M
ClientSampleId :
SSTD020157

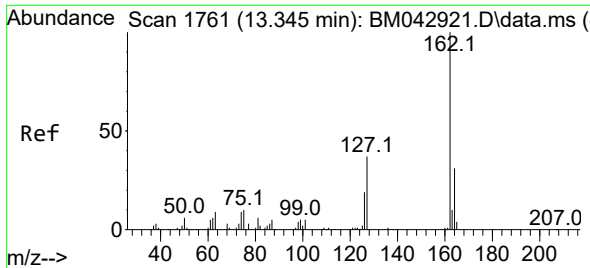
Tgt Ion:196 Resp: 37712
Ion Ratio Lower Upper
196 100
198 96.6 77.4 116.0
200 31.2 26.2 39.4



#43
1,1'-Biphenyl
Concen: 19.913 ng/ul
RT: 13.304 min Scan# 1754
Delta R.T. 0.000 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

Tgt Ion:154 Resp: 122147
Ion Ratio Lower Upper
154 100
153 39.2 32.4 48.6
76 14.9 10.7 16.1

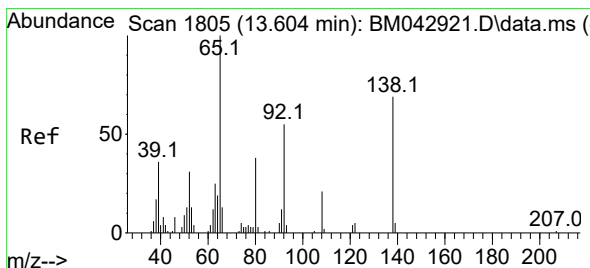
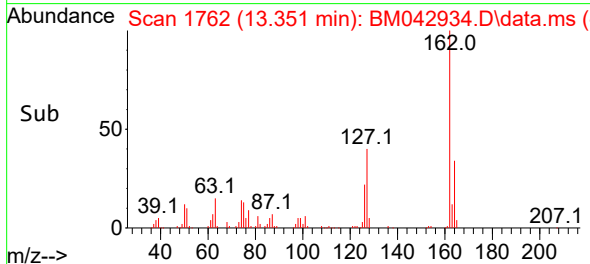
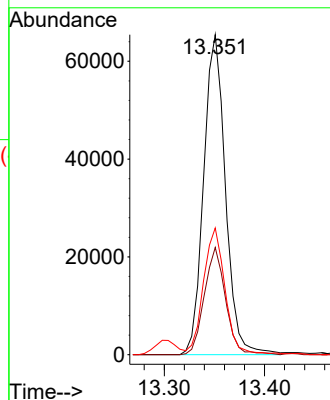
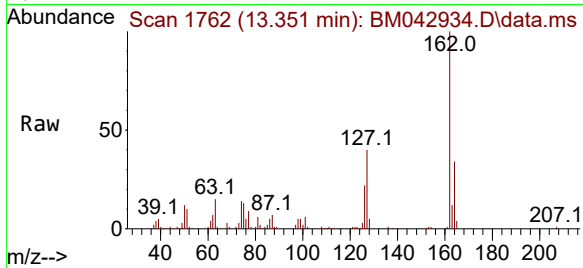




#44
2-Chloronaphthalene
Concen: 20.113 ng/ul
RT: 13.351 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

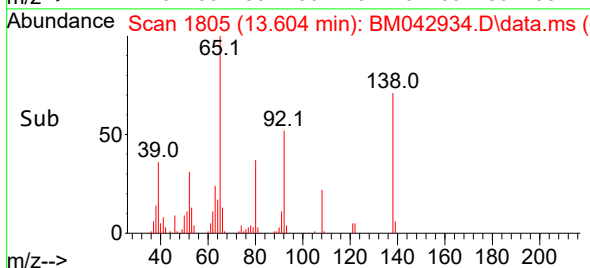
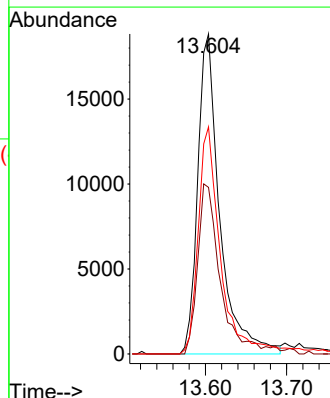
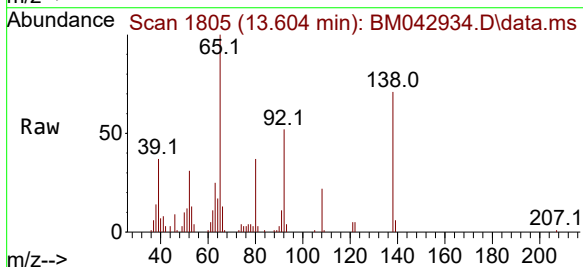
Instrument :
BNA_M
ClientSampleId :
SSTD020157

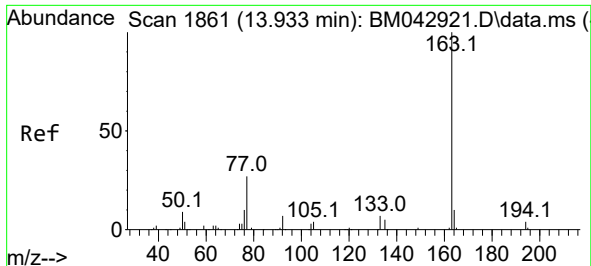
Tgt Ion:162 Resp: 99248
Ion Ratio Lower Upper
162 100
164 33.5 24.2 36.2
127 39.6 30.8 46.2



#45
2-Nitroaniline
Concen: 22.097 ng/ul
RT: 13.604 min Scan# 1805
Delta R.T. 0.000 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

Tgt Ion: 65 Resp: 35560
Ion Ratio Lower Upper
65 100
92 52.0 49.1 73.7
138 70.9 61.8 92.8

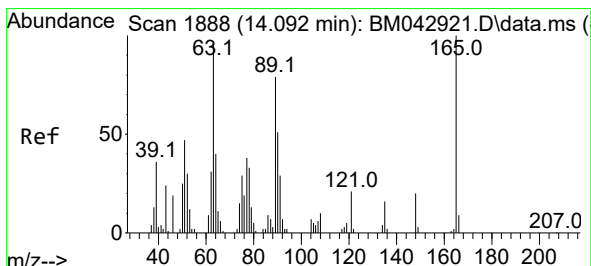
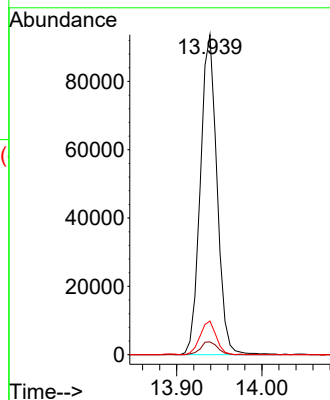
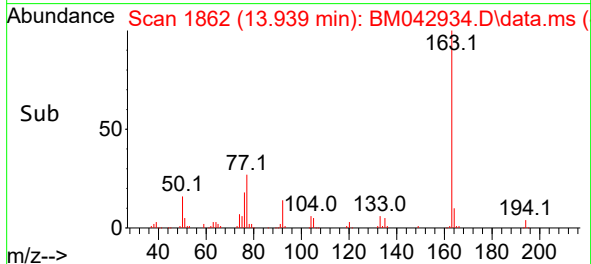
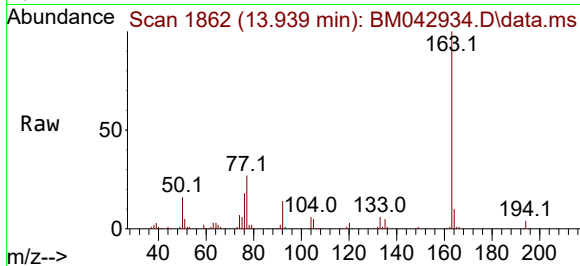




#47
Dimethylphthalate
Concen: 18.712 ng/ul
RT: 13.939 min Scan# 1862
Delta R.T. 0.000 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

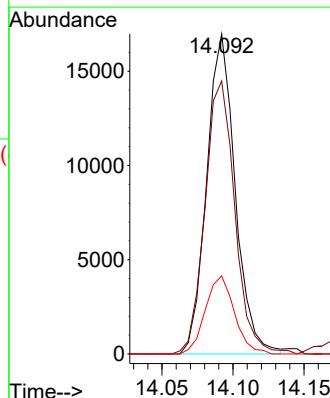
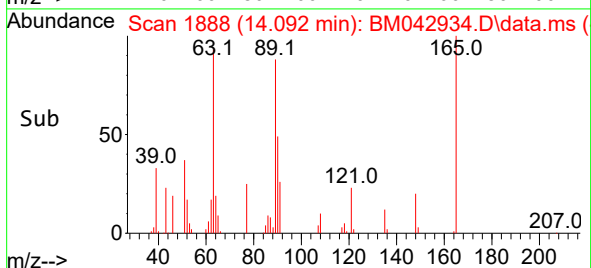
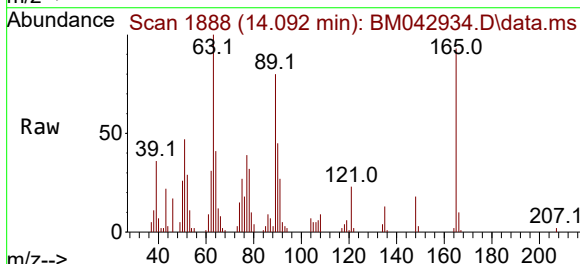
Instrument :
BNA_M
ClientSampleId :
SSTD020157

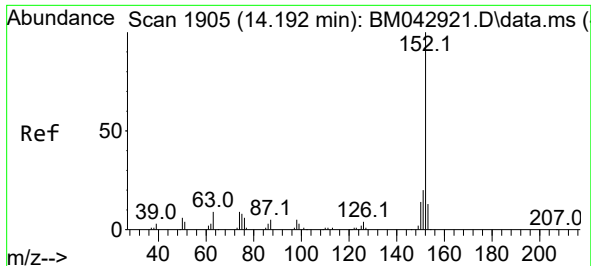
Tgt Ion:163 Resp: 126872
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 10.5 7.9 11.9



#48
2,6-Dinitrotoluene
Concen: 18.622 ng/ul
RT: 14.092 min Scan# 1888
Delta R.T. 0.000 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

Tgt Ion:165 Resp: 23720
Ion Ratio Lower Upper
165 100
89 85.3 64.1 96.1
121 24.4 18.4 27.6

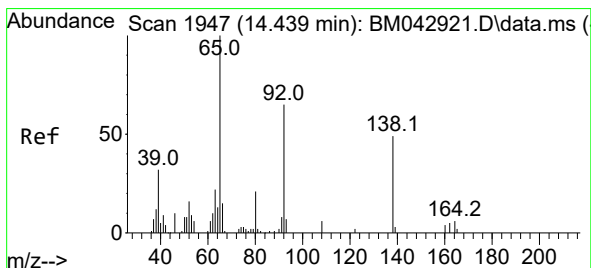
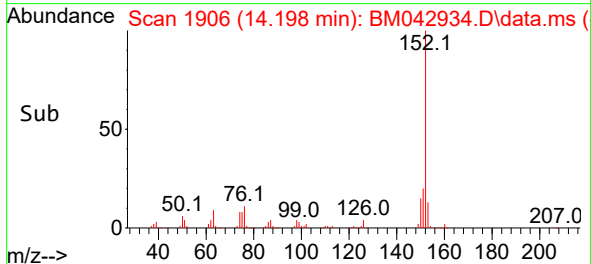
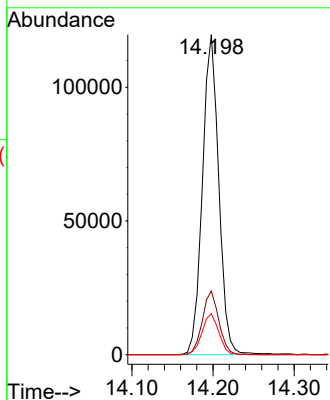
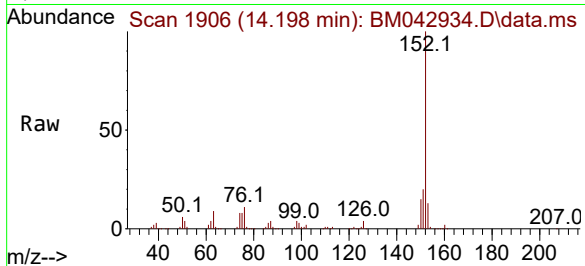




#50
Acenaphthylene
Concen: 20.030 ng/ul
RT: 14.198 min Scan# 1905
Delta R.T. 0.000 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

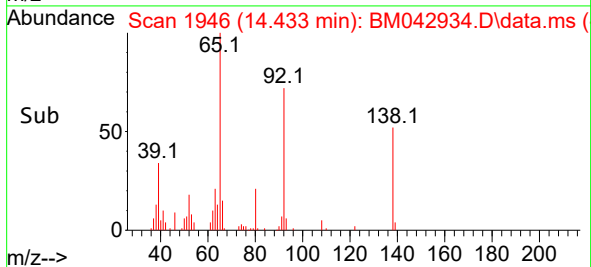
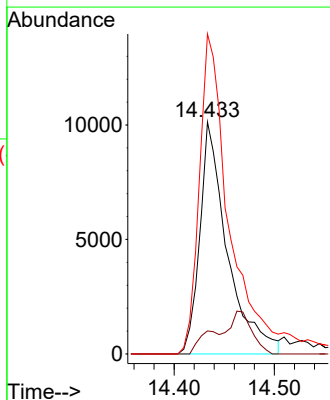
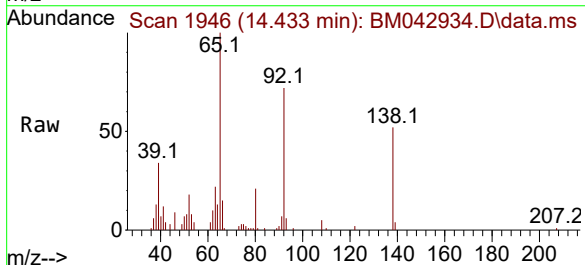
Instrument :
BNA_M
ClientSampleId :
SSTD020157

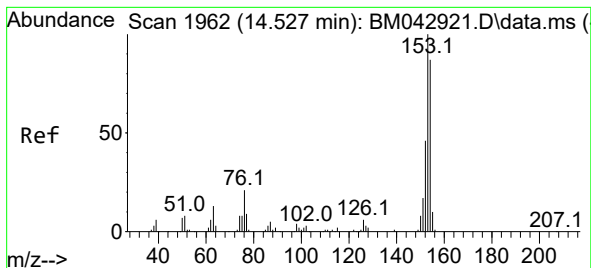
Tgt Ion:152 Resp: 167167
Ion Ratio Lower Upper
152 100
151 19.9 16.0 24.0
153 12.8 10.5 15.7



#51
3-Nitroaniline
Concen: 18.605 ng/ul
RT: 14.433 min Scan# 1946
Delta R.T. -0.006 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

Tgt Ion:138 Resp: 19379
Ion Ratio Lower Upper
138 100
108 9.9 8.7 13.1
92 137.9 109.4 164.0





#52

Acenaphthene

Concen: 19.551 ng/ul

RT: 14.533 min Scan# 1963

Delta R.T. 0.000 min

Lab File: BM042934.D

Acq: 20 Nov 2023 18:42

Instrument :

BNA_M

ClientSampleId :

SSTD020157

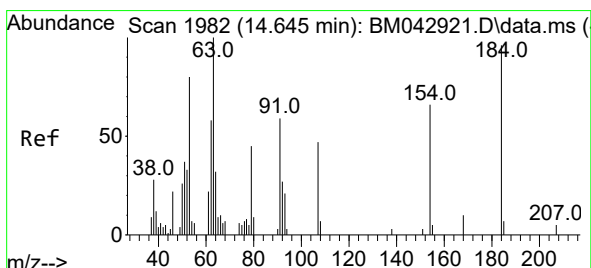
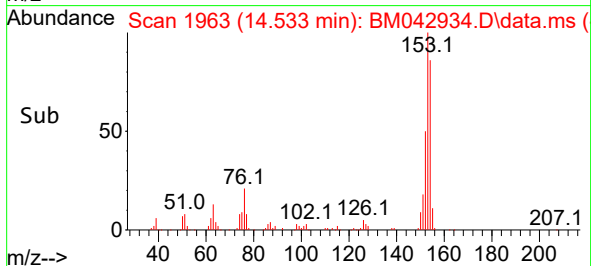
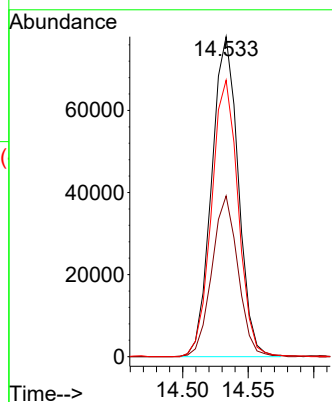
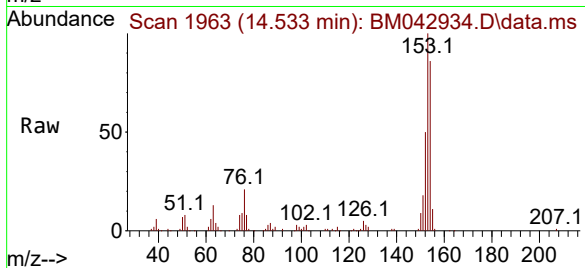
Tgt Ion:153 Resp: 110350

Ion Ratio Lower Upper

153 100

152 50.2 38.2 57.2

154 86.4 71.3 106.9



#53

2,4-Dinitrophenol

Concen: 6.786 ng/ul

RT: 14.657 min Scan# 1984

Delta R.T. 0.006 min

Lab File: BM042934.D

Acq: 20 Nov 2023 18:42

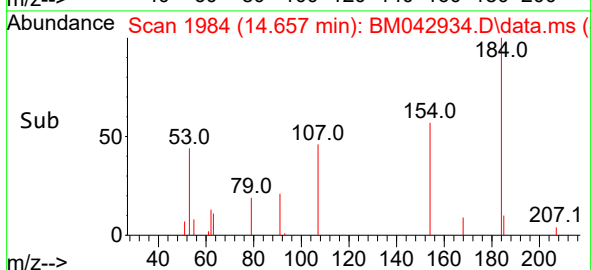
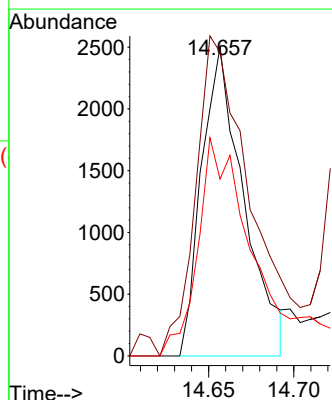
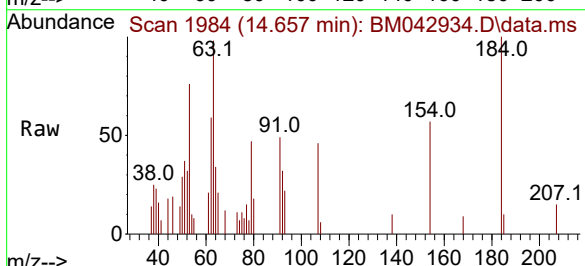
Tgt Ion:184 Resp: 4298

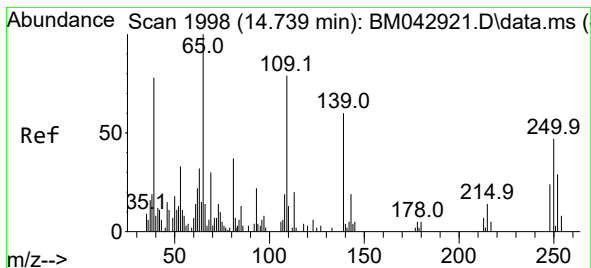
Ion Ratio Lower Upper

184 100

63 98.2 79.1 118.7

154 57.1 65.7 98.5#

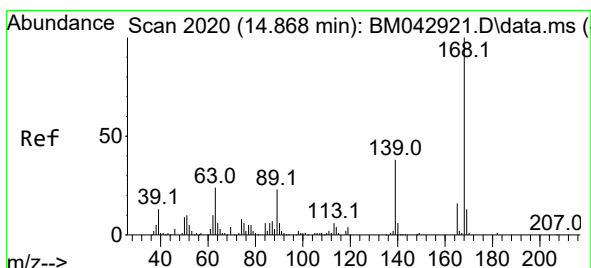
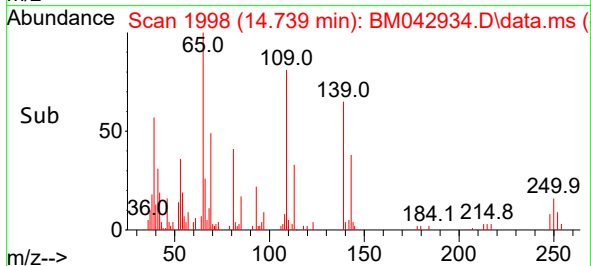
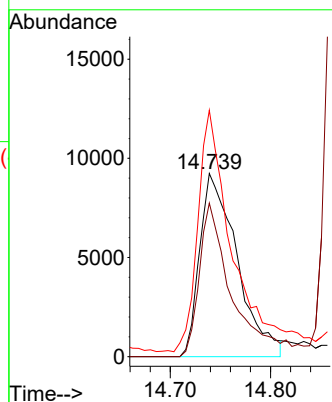
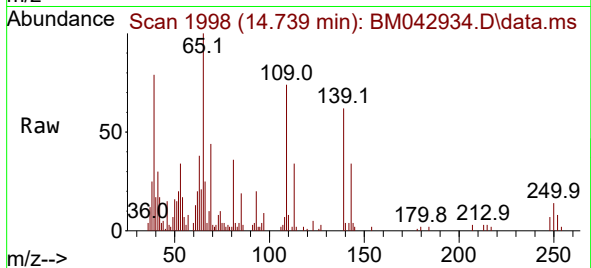




#55
4-Nitrophenol
Concen: 19.342 ng/ul
RT: 14.739 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

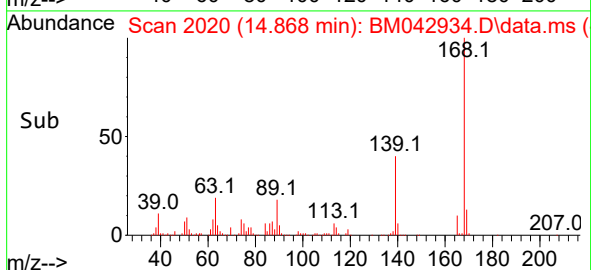
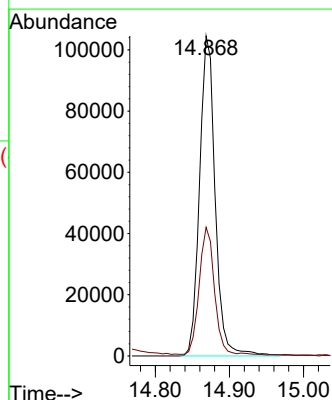
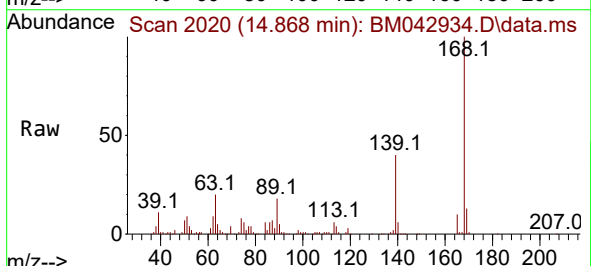
Instrument :
BNA_M
ClientSampleId :
SSTD020157

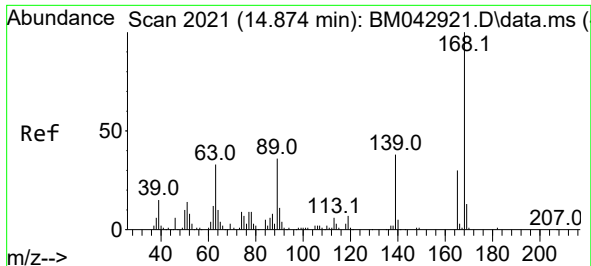
Tgt Ion:109 Resp: 23938
Ion Ratio Lower Upper
109 100
139 83.9 67.1 100.7
65 134.5 107.1 160.7



#56
Dibenzofuran
Concen: 19.568 ng/ul
RT: 14.868 min Scan# 2020
Delta R.T. -0.006 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

Tgt Ion:168 Resp: 153298
Ion Ratio Lower Upper
168 100
139 40.2 30.8 46.2





#57

2,4-Dinitrotoluene

Concen: 18.293 ng/ul

RT: 14.880 min Scan# 20

Delta R.T. 0.000 min

Lab File: BM042934.D

Acq: 20 Nov 2023 18:42

Instrument :

BNA_M

ClientSampleId :

SSTD020157

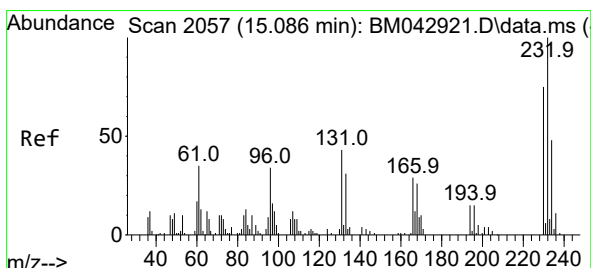
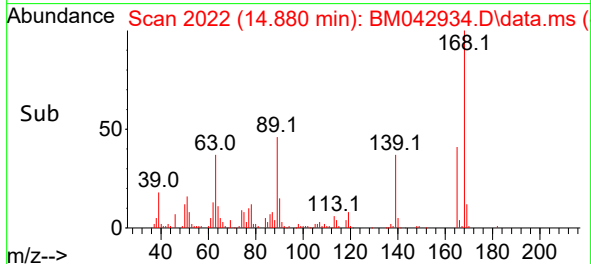
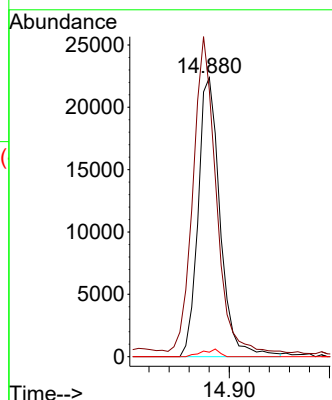
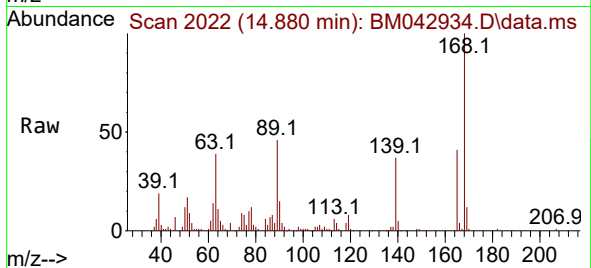
Tgt Ion:165 Resp: 34208

Ion Ratio Lower Upper

165 100

63 95.6 83.5 125.3

182 1.6 2.4 3.6#



#58

2,3,4,6-Tetrachlorophenol

Concen: 19.295 ng/ul

RT: 15.092 min Scan# 2058

Delta R.T. 0.000 min

Lab File: BM042934.D

Acq: 20 Nov 2023 18:42

Tgt Ion:232 Resp: 34076

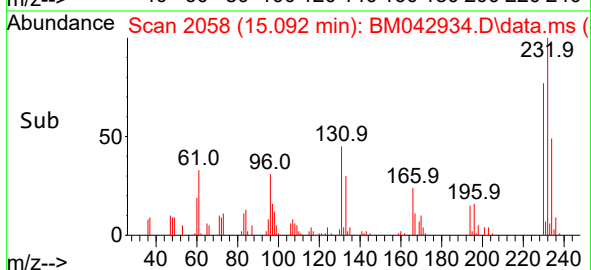
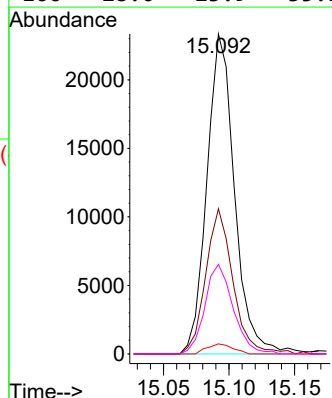
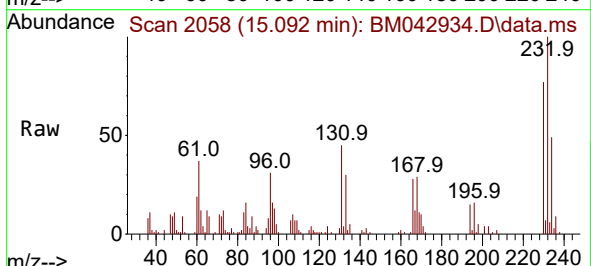
Ion Ratio Lower Upper

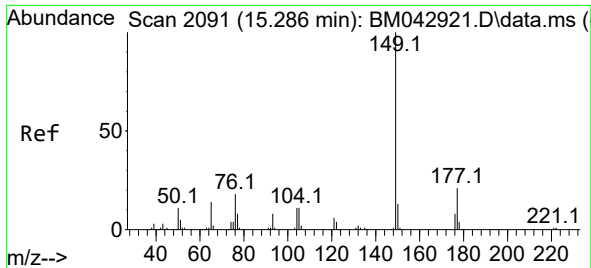
232 100

131 45.3 38.9 58.3

130 3.1 1.9 2.9#

166 28.0 23.9 35.9

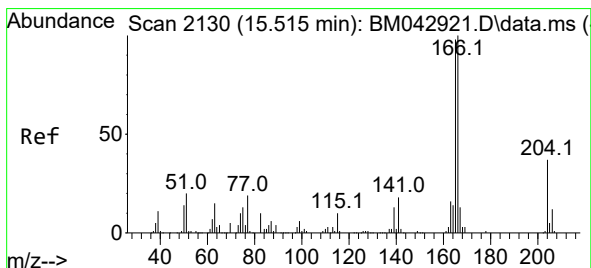
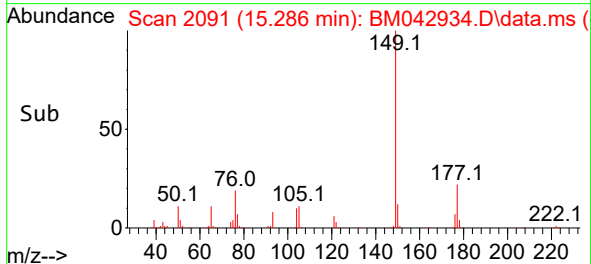
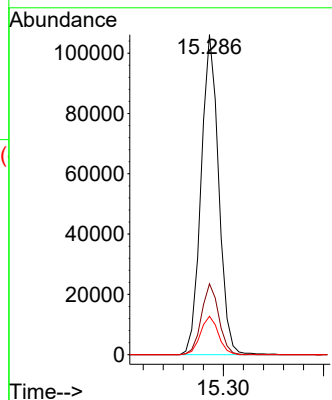
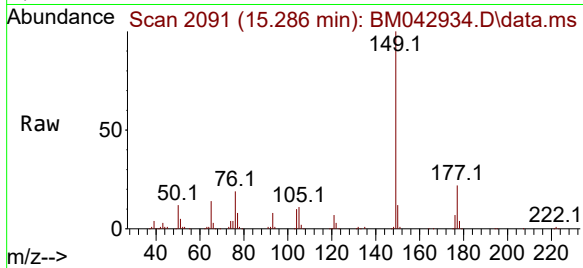




#59
Diethylphthalate
Concen: 18.205 ng/ul
RT: 15.286 min Scan# 2091
Delta R.T. -0.006 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

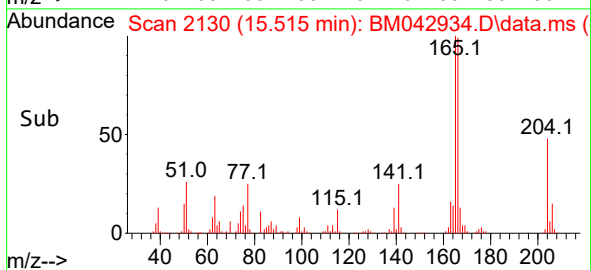
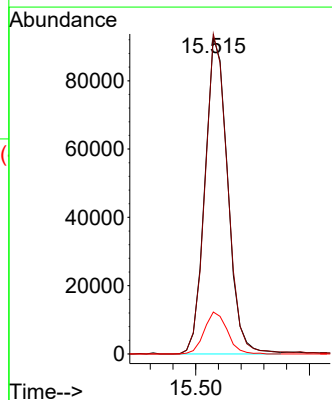
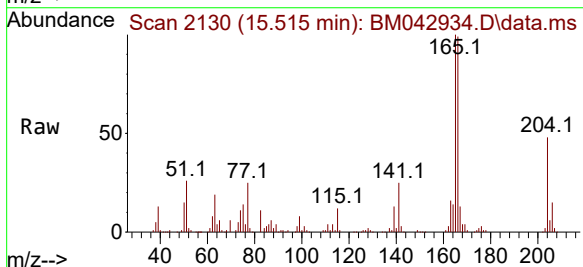
Instrument :
BNA_M
ClientSampleId :
SSTD020157

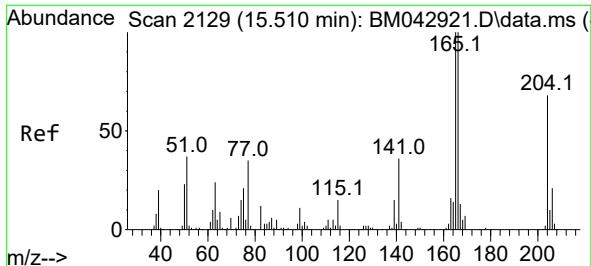
Tgt Ion:149 Resp: 129434
Ion Ratio Lower Upper
149 100
177 22.2 17.0 25.6
150 12.0 9.7 14.5



#61
Fluorene
Concen: 19.418 ng/ul
RT: 15.515 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

Tgt Ion:166 Resp: 129149
Ion Ratio Lower Upper
166 100
165 101.0 79.3 118.9
167 13.2 10.6 15.8

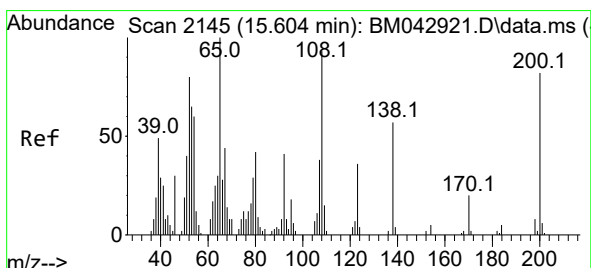
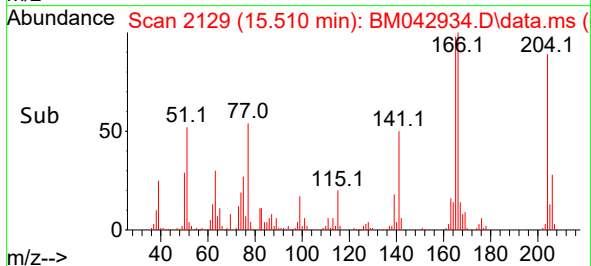
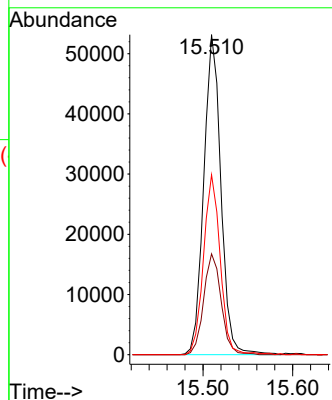
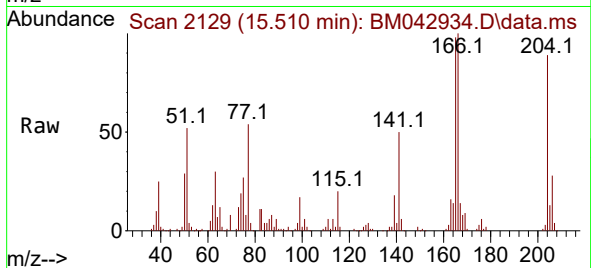




#62
4-Chlorophenyl-phenylether
Concen: 19.705 ng/ul
RT: 15.510 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

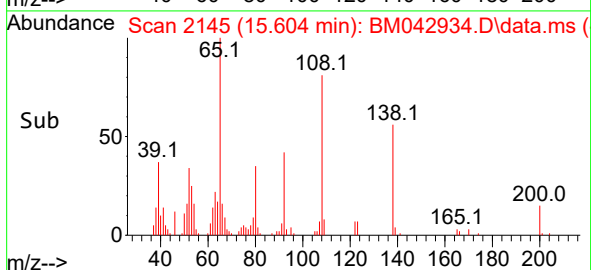
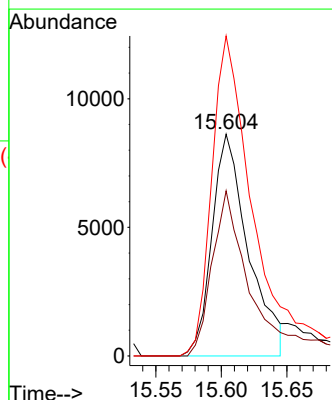
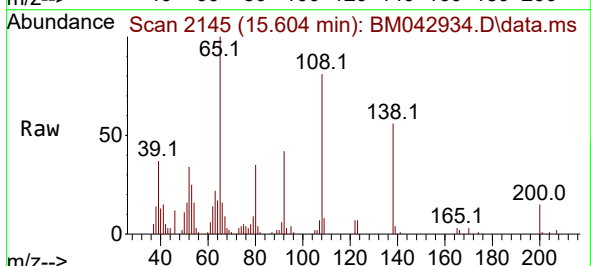
Instrument :
BNA_M
ClientSampleId :
SSTD020157

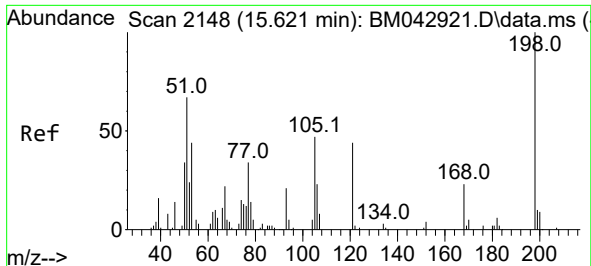
Tgt Ion:204 Resp: 70633
Ion Ratio Lower Upper
204 100
206 31.5 27.0 40.4
141 56.2 46.0 69.0



#63
4-Nitroaniline
Concen: 17.503 ng/ul
RT: 15.604 min Scan# 2145
Delta R.T. -0.006 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

Tgt Ion:138 Resp: 16621
Ion Ratio Lower Upper
138 100
92 74.4 47.4 71.0#
108 144.2 129.5 194.3

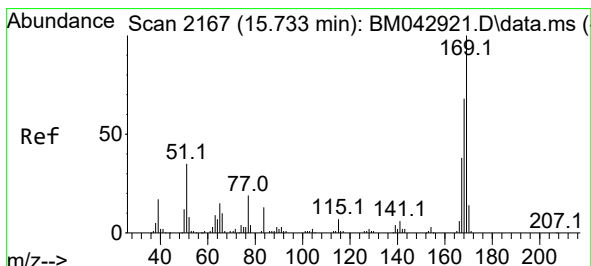
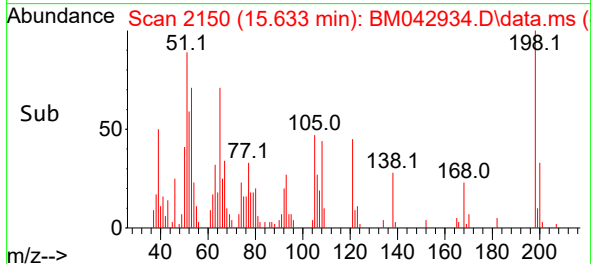
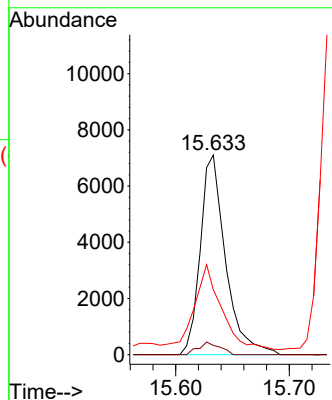
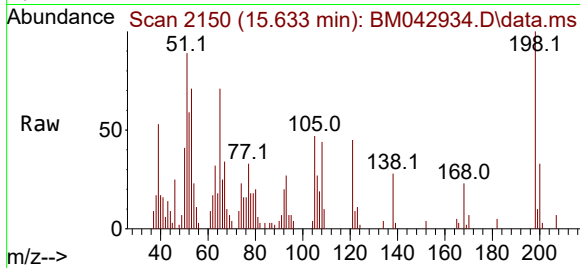




#66
4,6-Dinitro-2-methylphenol
Concen: 8.785 ng/ul
RT: 15.633 min Scan# 2148
Delta R.T. 0.006 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

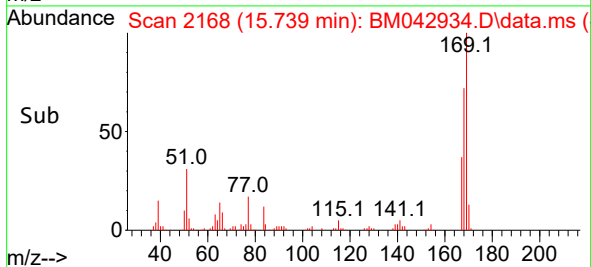
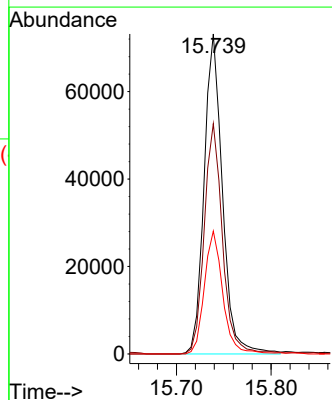
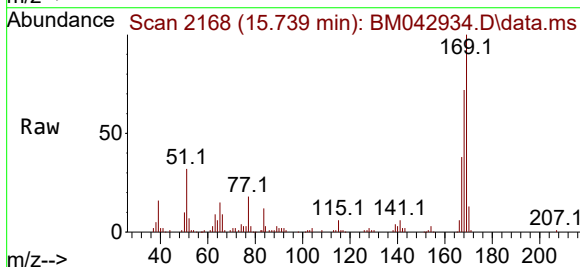
Instrument :
BNA_M
ClientSampleId :
SSTD020157

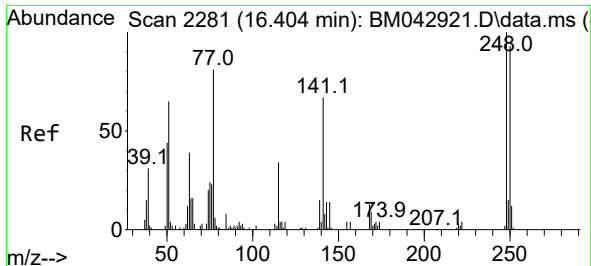
Tgt Ion:198 Resp: 10992
Ion Ratio Lower Upper
198 100
182 4.6 3.4 5.0
77 32.6 26.9 40.3



#67
N-Nitrosodiphenylamine
Concen: 19.355 ng/ul
RT: 15.739 min Scan# 2168
Delta R.T. 0.000 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

Tgt Ion:169 Resp: 98490
Ion Ratio Lower Upper
169 100
168 72.0 55.8 83.6
167 38.4 31.4 47.2

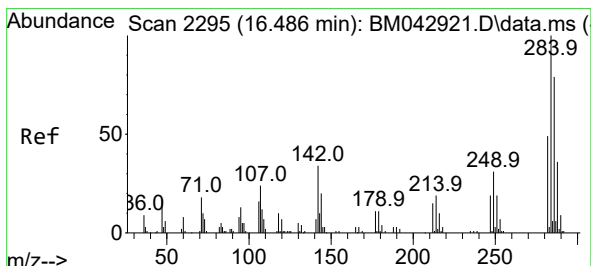
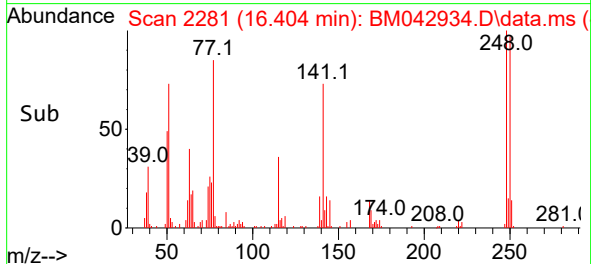
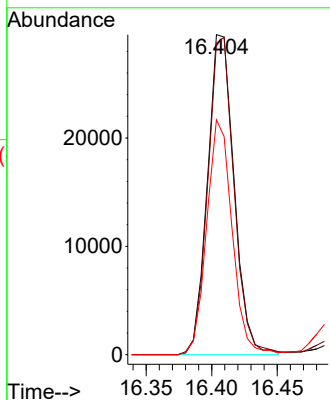
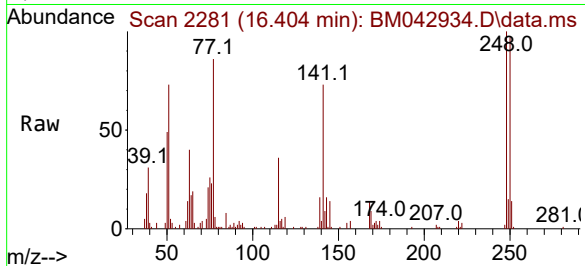




#68
4-Bromophenyl-phenylether
Concen: 19.340 ng/ul
RT: 16.404 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

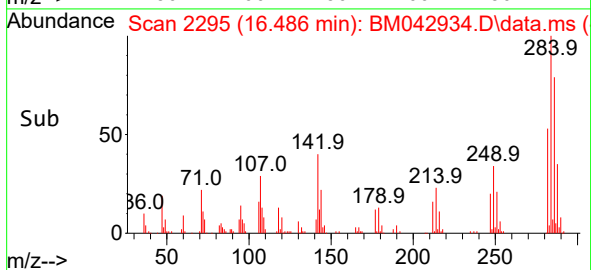
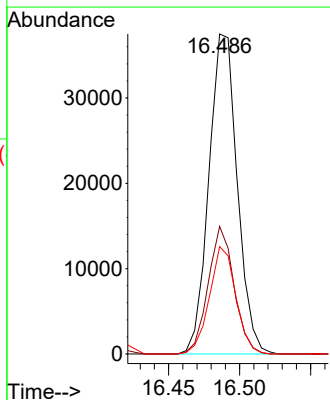
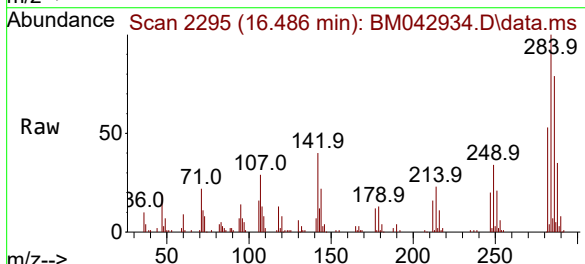
Instrument :
BNA_M
ClientSampleId :
SSTD020157

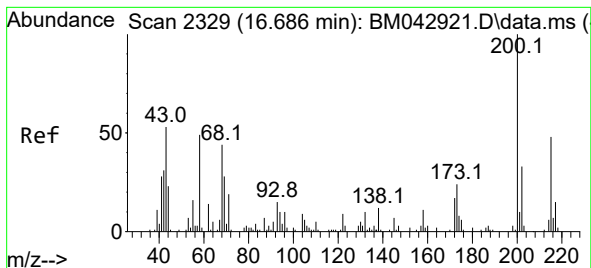
Tgt Ion:248 Resp: 41766
Ion Ratio Lower Upper
248 100
250 97.4 84.3 126.5
141 73.4 60.1 90.1



#69
Hexachlorobenzene
Concen: 19.736 ng/ul
RT: 16.486 min Scan# 2295
Delta R.T. -0.006 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

Tgt Ion:284 Resp: 52106
Ion Ratio Lower Upper
284 100
142 39.8 30.5 45.7
249 33.6 25.3 37.9





#70

Atrazine

Concen: 18.478 ng/ul

RT: 16.692 min Scan# 21

Delta R.T. 0.000 min

Lab File: BM042934.D

Acq: 20 Nov 2023 18:42

Instrument :

BNA_M

ClientSampleId :

SSTD020157

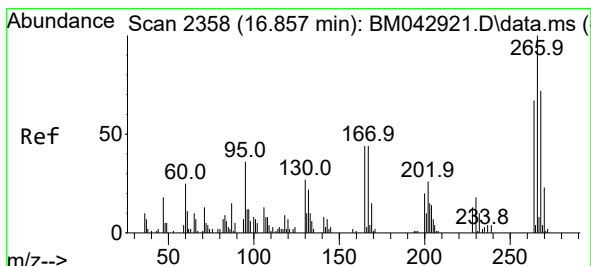
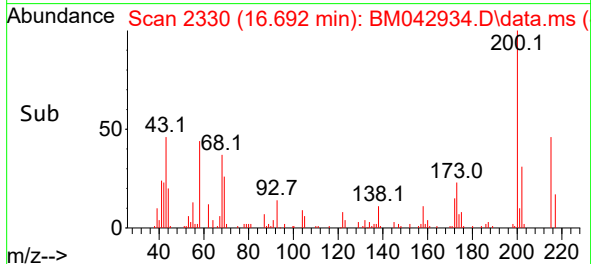
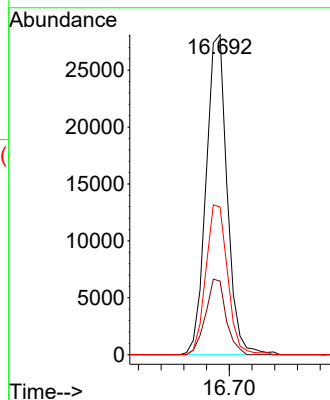
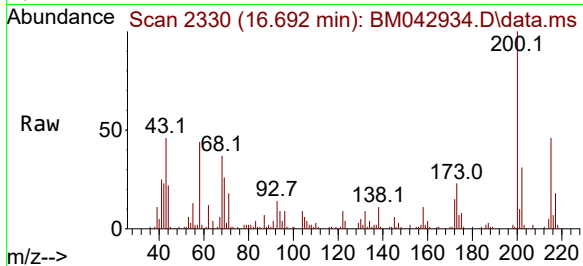
Tgt Ion:200 Resp: 36218

Ion Ratio Lower Upper

200 100

173 23.0 19.8 29.6

215 46.2 38.2 57.2



#71

Pentachlorophenol

Concen: 18.365 ng/ul

RT: 16.862 min Scan# 2359

Delta R.T. 0.000 min

Lab File: BM042934.D

Acq: 20 Nov 2023 18:42

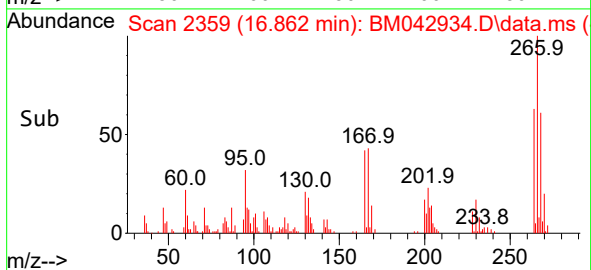
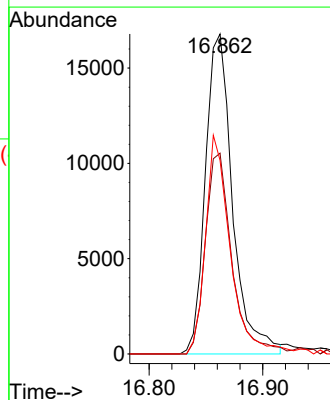
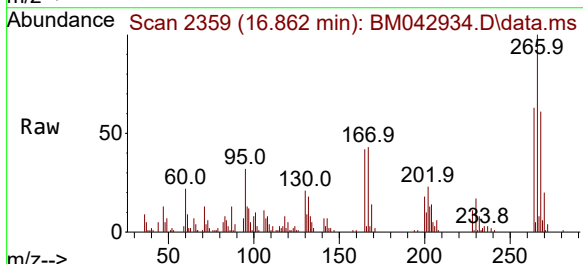
Tgt Ion:266 Resp: 27920

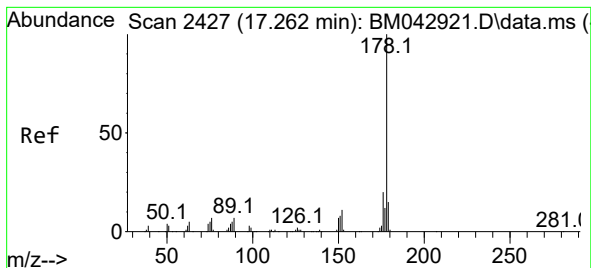
Ion Ratio Lower Upper

266 100

264 62.7 50.3 75.5

268 60.5 52.1 78.1





#72

Phenanthrene

Concen: 19.663 ng/u1

RT: 17.268 min Scan# 2427

Delta R.T. 0.000 min

Lab File: BM042934.D

Acq: 20 Nov 2023 18:42

Instrument :

BNA_M

ClientSampleId :

SSTD020157

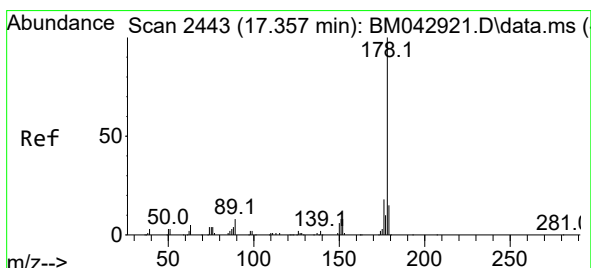
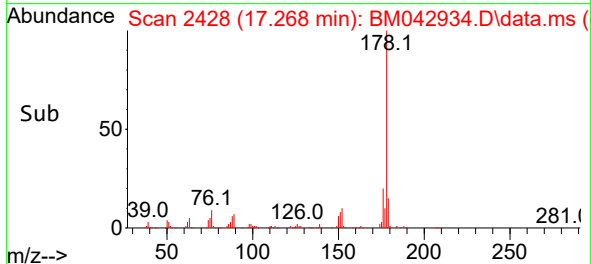
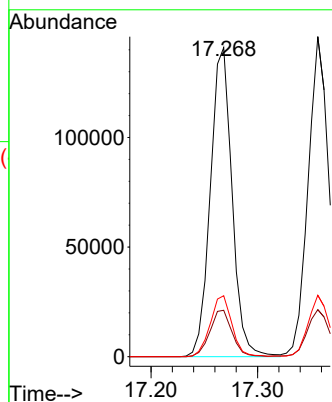
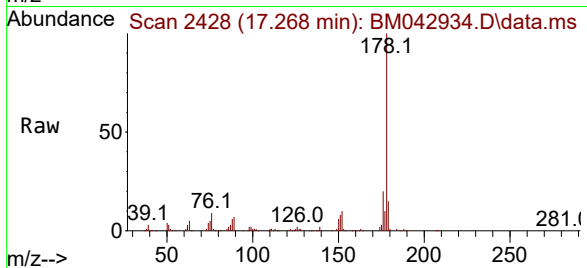
Tgt Ion:178 Resp: 199305

Ion Ratio Lower Upper

178 100

179 15.0 11.4 17.2

176 19.7 15.5 23.3



#74

Anthracene

Concen: 20.172 ng/u1

RT: 17.357 min Scan# 2443

Delta R.T. -0.006 min

Lab File: BM042934.D

Acq: 20 Nov 2023 18:42

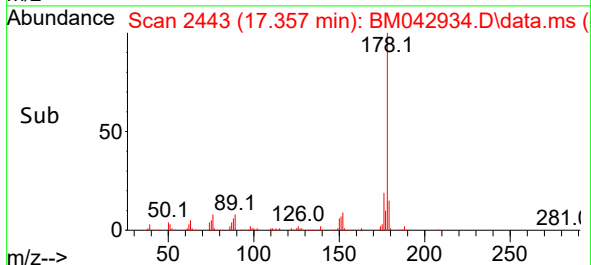
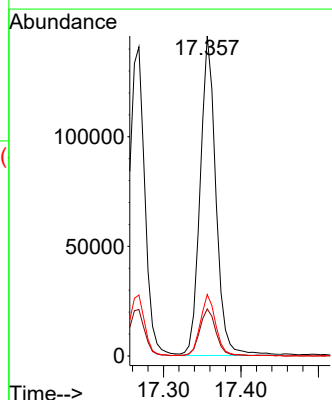
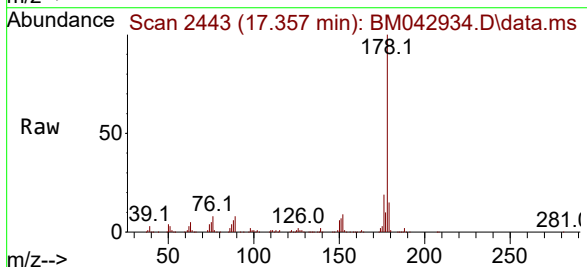
Tgt Ion:178 Resp: 205660

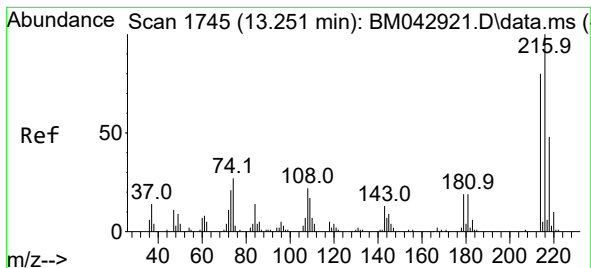
Ion Ratio Lower Upper

178 100

179 14.7 12.0 18.0

176 19.2 15.7 23.5

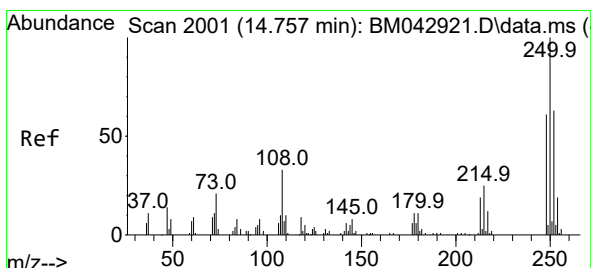
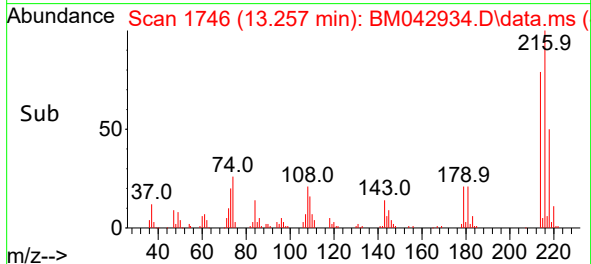
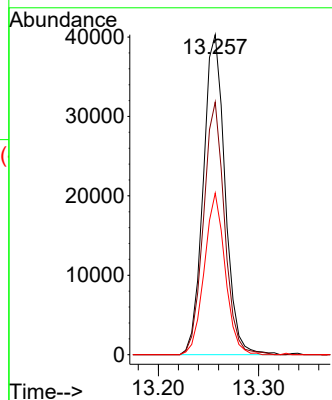
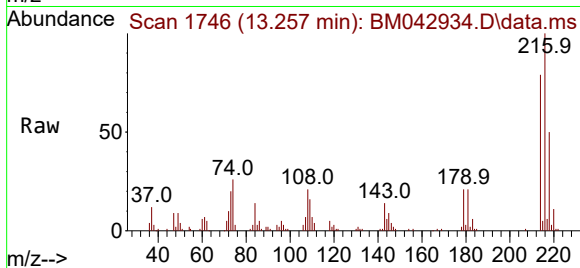




#75
1,2,3,4-Tetrachlorobenzene
Concen: 21.220 ng/uL
RT: 13.257 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

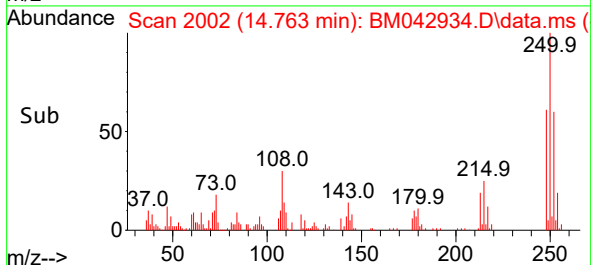
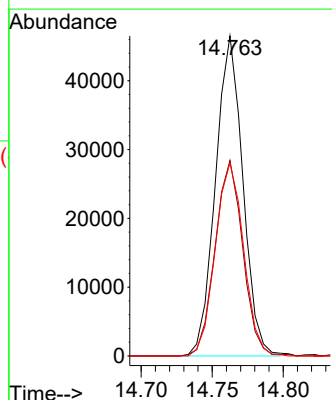
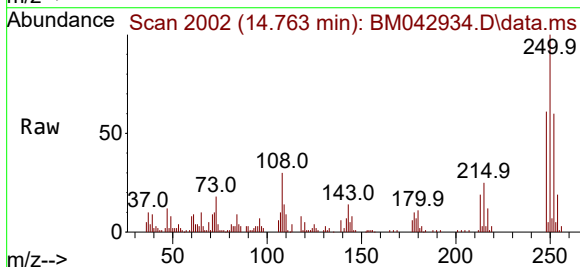
Instrument :
BNA_M
ClientSampleId :
SSTD020157

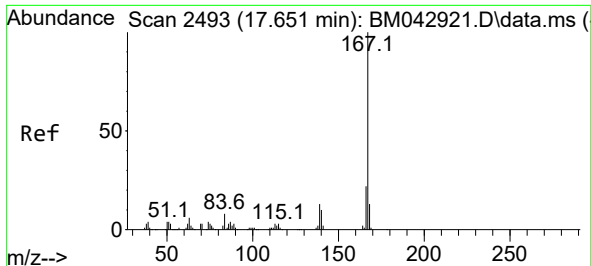
Tgt Ion:216 Resp: 60877
Ion Ratio Lower Upper
216 100
214 79.0 62.6 94.0
218 50.5 39.3 58.9



#76
Pentachlorobenzene
Concen: 20.696 ng/uL
RT: 14.763 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

Tgt Ion:250 Resp: 62299
Ion Ratio Lower Upper
250 100
248 61.1 51.0 76.6
252 60.3 51.8 77.8

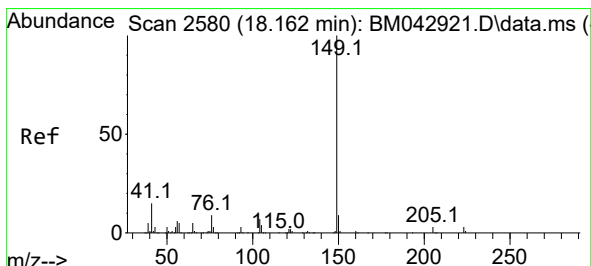
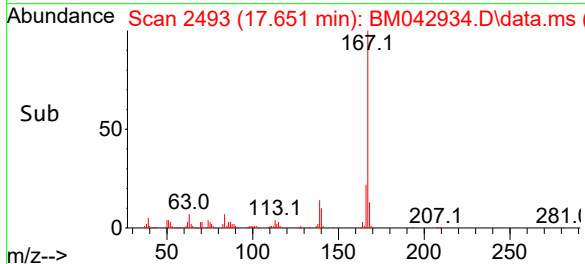
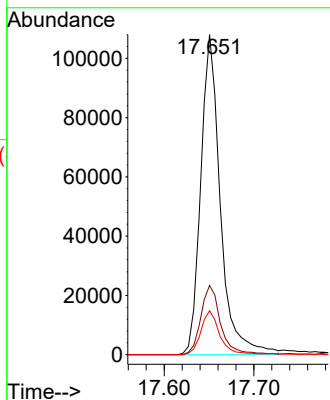
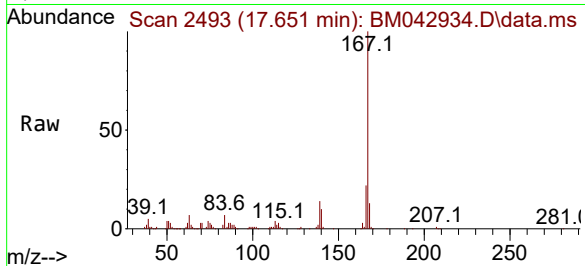




#77
 Carbazole
 Concen: 19.499 ng/ul
 RT: 17.651 min Scan# 2493
 Delta R.T. -0.006 min
 Lab File: BM042934.D
 Acq: 20 Nov 2023 18:42

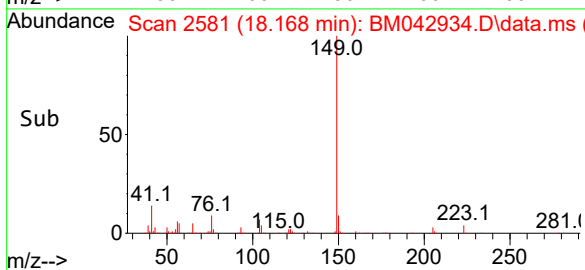
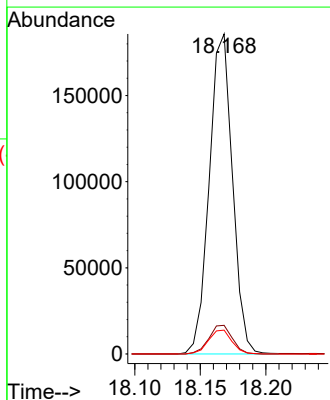
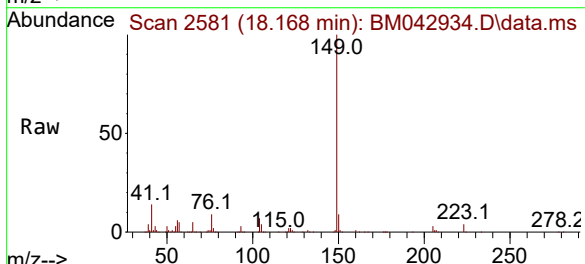
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020157

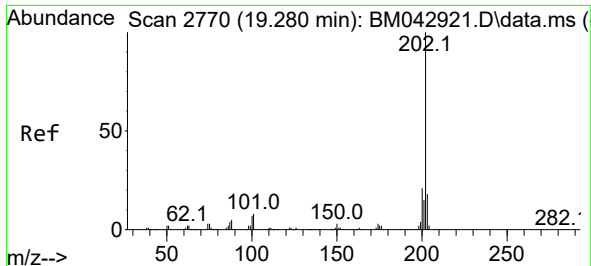
Tgt Ion:167 Resp: 164151
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.2 25.8
 139 13.7 10.8 16.2



#78
 Di-n-butylphthalate
 Concen: 18.579 ng/ul
 RT: 18.168 min Scan# 2581
 Delta R.T. 0.000 min
 Lab File: BM042934.D
 Acq: 20 Nov 2023 18:42

Tgt Ion:149 Resp: 228716
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.7 11.5
 104 7.5 5.3 7.9

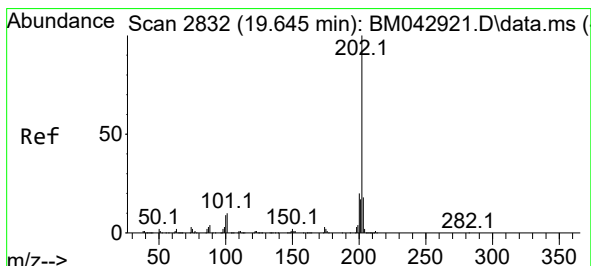
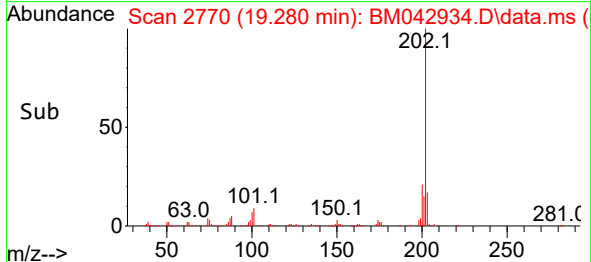
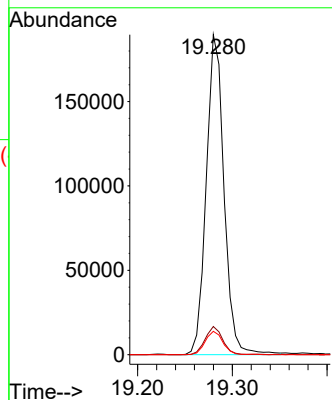
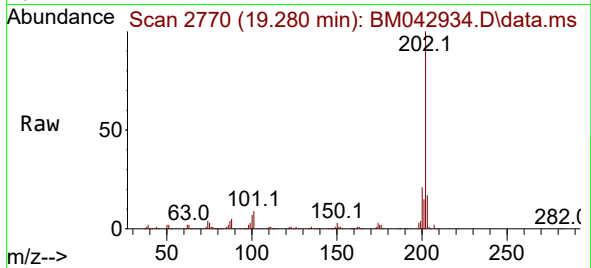




#80
Fluoranthene
Concen: 17.642 ng/ul
RT: 19.280 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

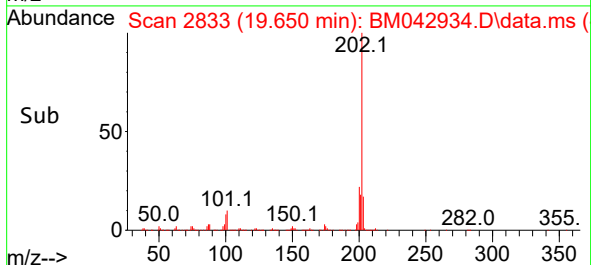
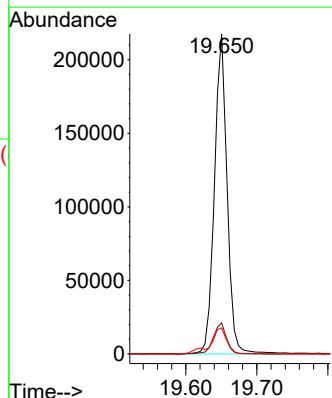
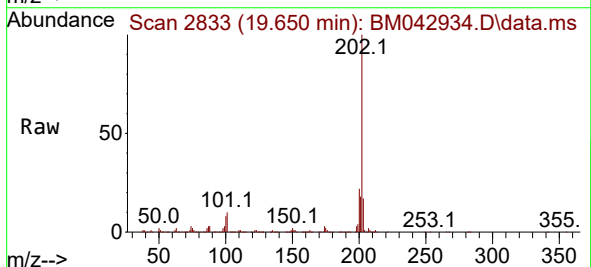
Instrument :
BNA_M
ClientSampleId :
SSTD020157

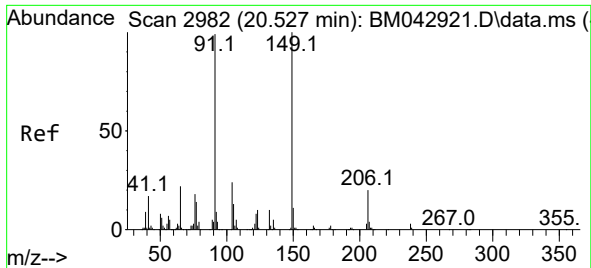
Tgt Ion:202 Resp: 246528
Ion Ratio Lower Upper
202 100
101 8.8 6.6 9.8
100 7.3 5.6 8.4



#82
Pyrene
Concen: 18.167 ng/ul
RT: 19.650 min Scan# 2833
Delta R.T. 0.000 min
Lab File: BM042934.D
Acq: 20 Nov 2023 18:42

Tgt Ion:202 Resp: 269171
Ion Ratio Lower Upper
202 100
101 9.7 8.1 12.1
100 8.1 6.9 10.3

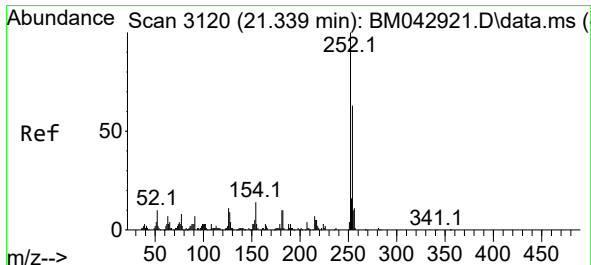
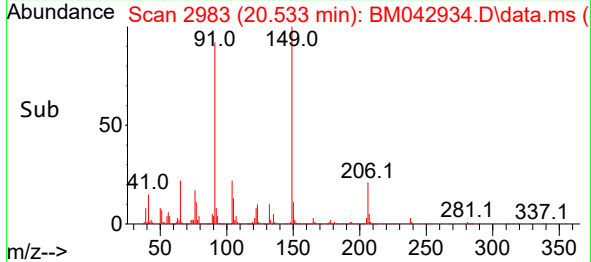
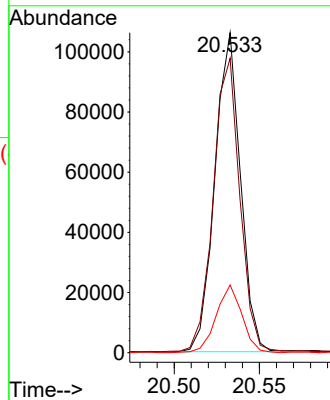
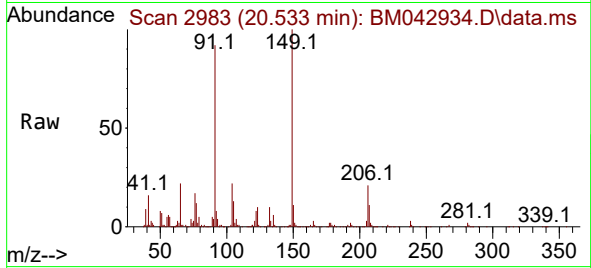




#83
 Butylbenzylphthalate
 Concen: 17.483 ng/ul
 RT: 20.533 min Scan# 2983
 Delta R.T. -0.006 min
 Lab File: BM042934.D
 Acq: 20 Nov 2023 18:42

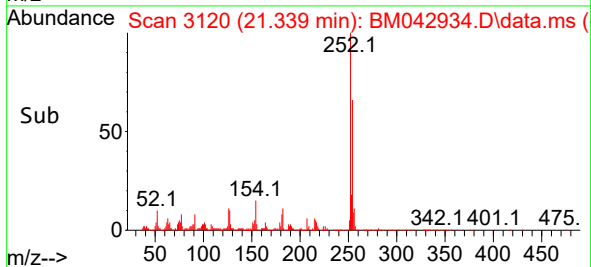
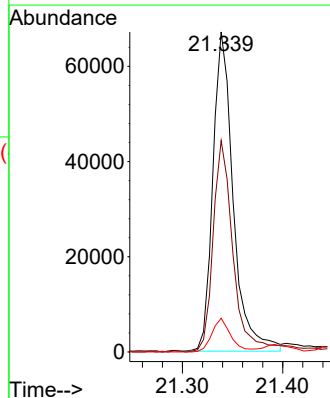
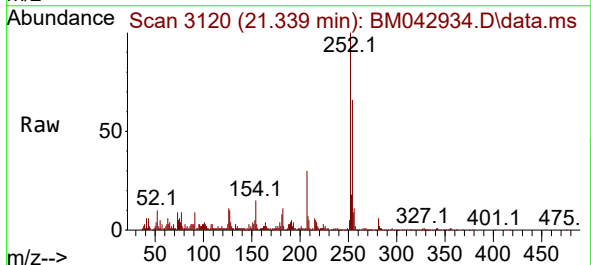
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020157

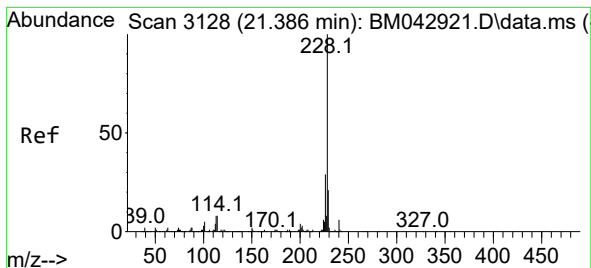
Tgt Ion:149 Resp: 110642
 Ion Ratio Lower Upper
 149 100
 91 92.0 69.3 103.9
 206 21.1 16.6 25.0



#84
 3,3'-Dichlorobenzidine
 Concen: 19.752 ng/ul
 RT: 21.339 min Scan# 3120
 Delta R.T. -0.006 min
 Lab File: BM042934.D
 Acq: 20 Nov 2023 18:42

Tgt Ion:252 Resp: 94611
 Ion Ratio Lower Upper
 252 100
 254 66.1 51.8 77.6
 126 10.6 7.8 11.8





#85

Benzo(a)anthracene

Concen: 19.748 ng/ul

RT: 21.392 min Scan# 3128

Delta R.T. -0.006 min

Lab File: BM042934.D

Acq: 20 Nov 2023 18:42

Instrument :

BNA_M

ClientSampleId :

SSTD020157

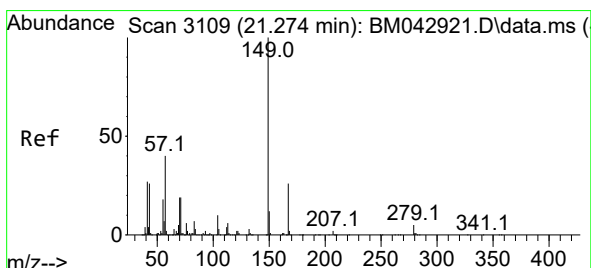
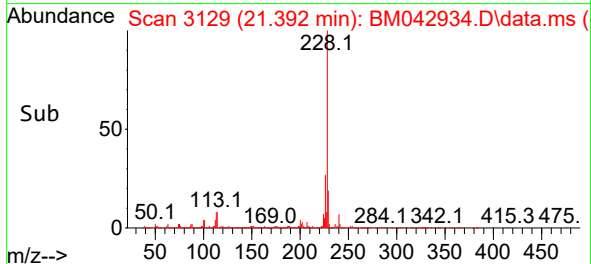
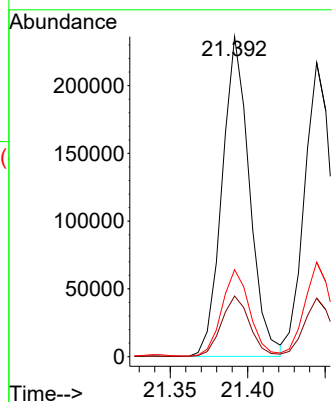
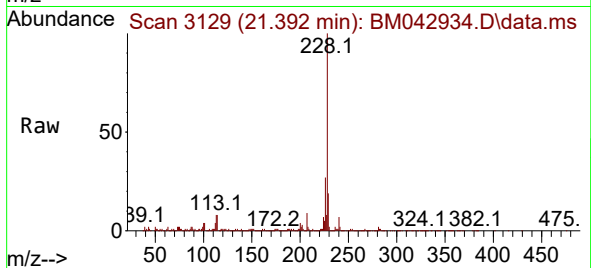
Tgt Ion:228 Resp: 290132

Ion Ratio Lower Upper

228 100

229 18.9 15.8 23.6

226 27.2 22.5 33.7



#86

Bis(2-ethylhexyl)phthalate

Concen: 18.426 ng/ul

RT: 21.274 min Scan# 3109

Delta R.T. -0.006 min

Lab File: BM042934.D

Acq: 20 Nov 2023 18:42

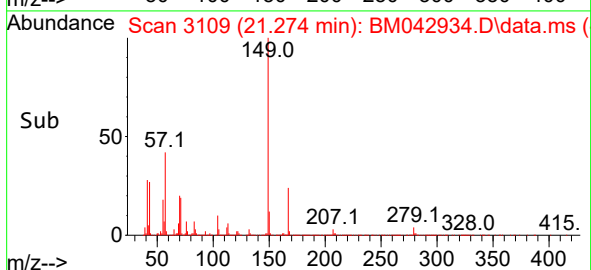
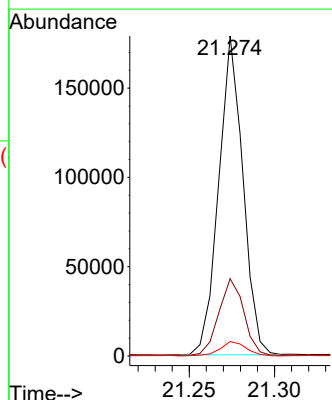
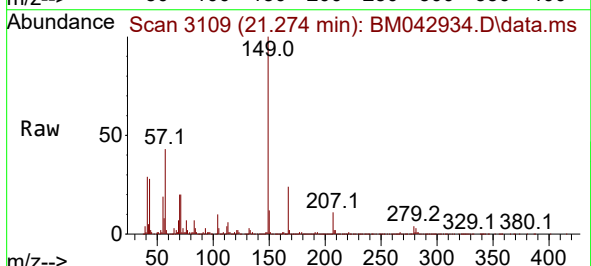
Tgt Ion:149 Resp: 176924

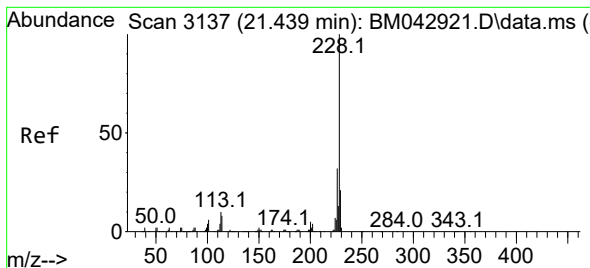
Ion Ratio Lower Upper

149 100

167 24.1 20.6 31.0

279 4.5 3.5 5.3





#87

Chrysene

Concen: 19.419 ng/ul

RT: 21.444 min Scan# 31

Delta R.T. -0.006 min

Lab File: BM042934.D

Acq: 20 Nov 2023 18:42

Instrument :

BNA_M

ClientSampleId :

SSTD020157

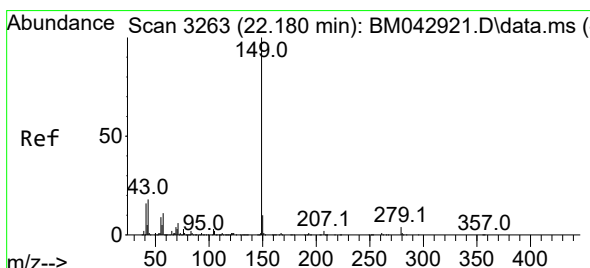
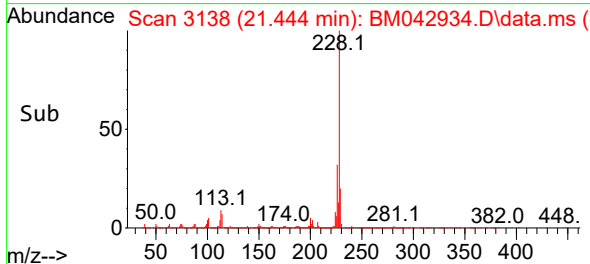
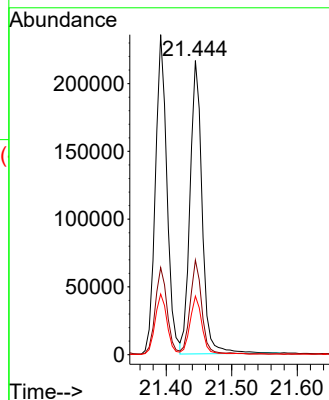
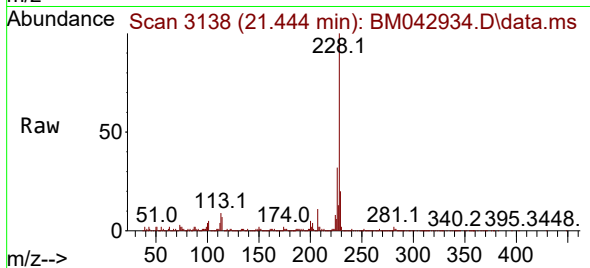
Tgt Ion:228 Resp: 276697

Ion Ratio Lower Upper

228 100

226 32.2 24.3 36.5

229 19.9 15.7 23.5



#89

Di-n-octyl phthalate

Concen: 18.516 ng/ul

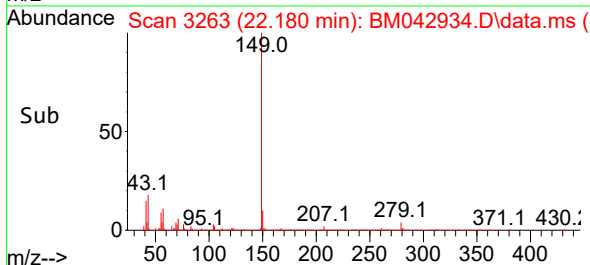
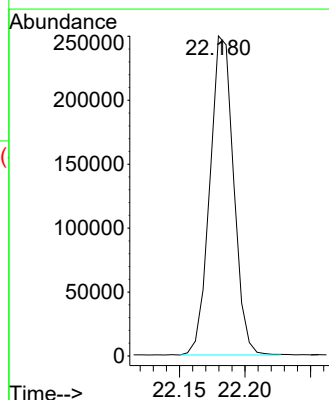
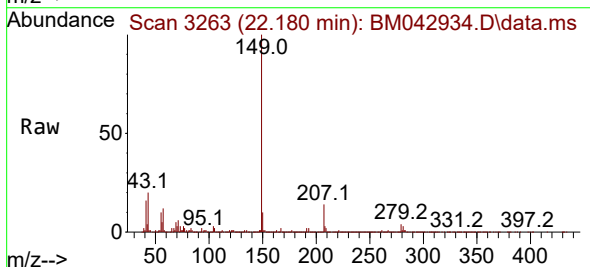
RT: 22.180 min Scan# 3263

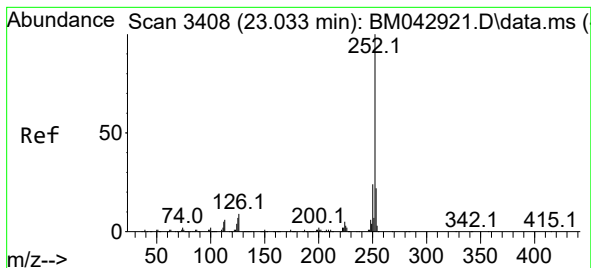
Delta R.T. -0.012 min

Lab File: BM042934.D

Acq: 20 Nov 2023 18:42

Tgt Ion:149 Resp: 313850





#90

Benzo(b)fluoranthene

Concen: 20.562 ng/ul

RT: 23.086 min Scan# 3417

Delta R.T. 0.041 min

Lab File: BM042934.D

Acq: 20 Nov 2023 18:42

Instrument :

BNA_M

ClientSampleId :

SSTD020157

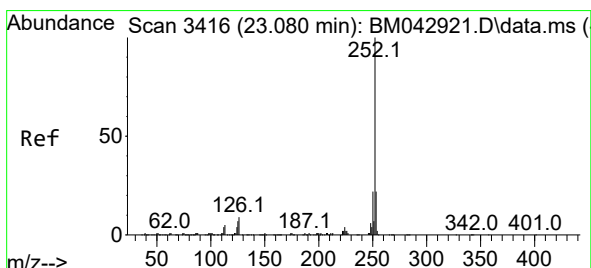
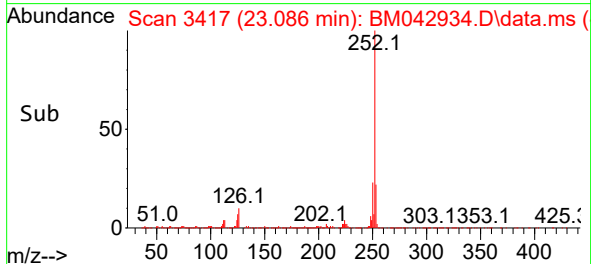
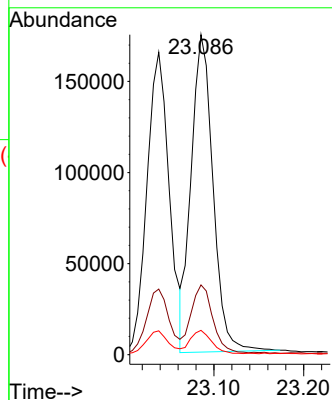
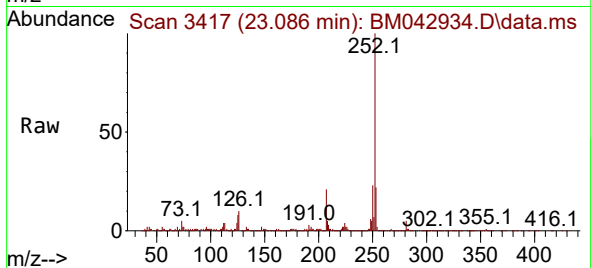
Tgt Ion:252 Resp: 294449

Ion Ratio Lower Upper

252 100

253 21.8 17.0 25.6

125 7.6 5.2 7.8



#91

Benzo(k)fluoranthene

Concen: 19.316 ng/ul

RT: 23.086 min Scan# 3417

Delta R.T. -0.006 min

Lab File: BM042934.D

Acq: 20 Nov 2023 18:42

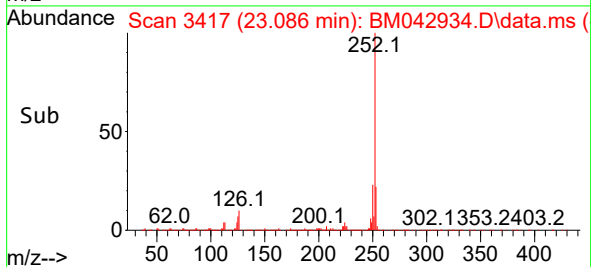
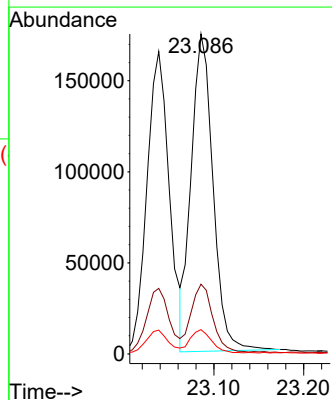
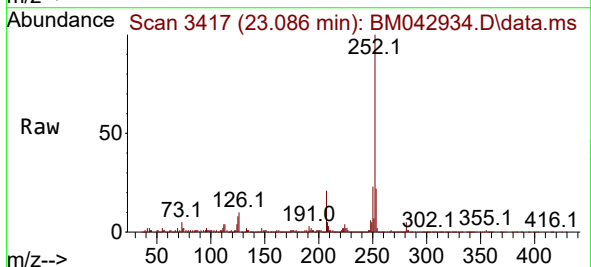
Tgt Ion:252 Resp: 294449

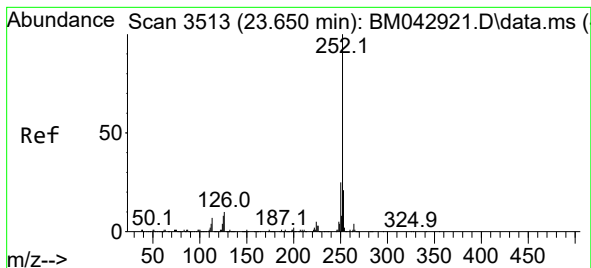
Ion Ratio Lower Upper

252 100

253 21.8 17.5 26.3

125 7.6 5.5 8.3





#93

Benzo(a)pyrene

Concen: 19.712 ng/ul

RT: 23.662 min Scan# 3

Delta R.T. 0.000 min

Lab File: BM042934.D

Acq: 20 Nov 2023 18:42

Instrument :

BNA_M

ClientSampleId :

SSTD020157

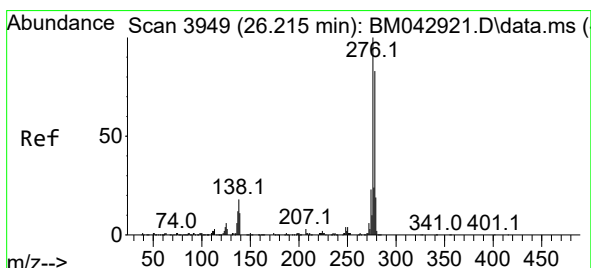
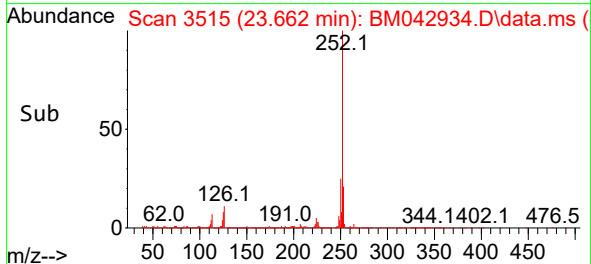
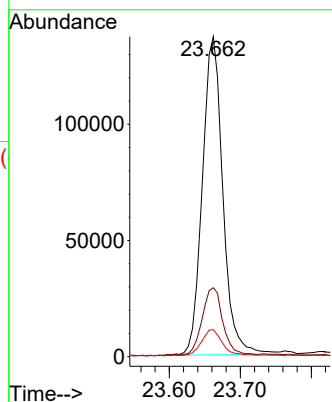
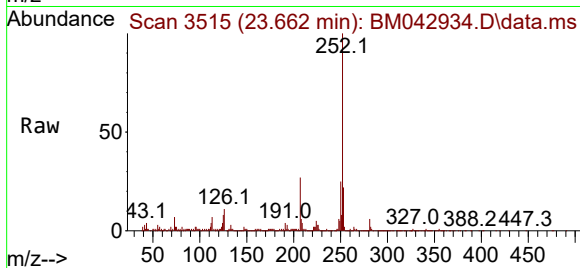
Tgt Ion:252 Resp: 275055

Ion Ratio Lower Upper

252 100

253 21.5 17.0 25.6

125 8.4 6.3 9.5



#94

Indeno(1,2,3-cd)pyrene

Concen: 19.778 ng/ul

RT: 26.221 min Scan# 3950

Delta R.T. -0.006 min

Lab File: BM042934.D

Acq: 20 Nov 2023 18:42

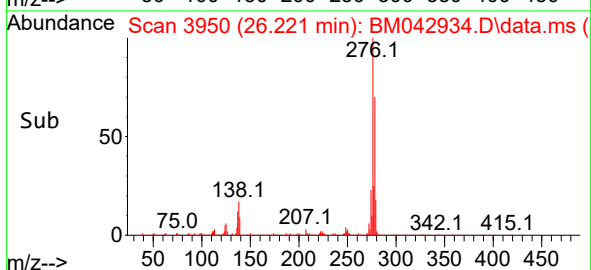
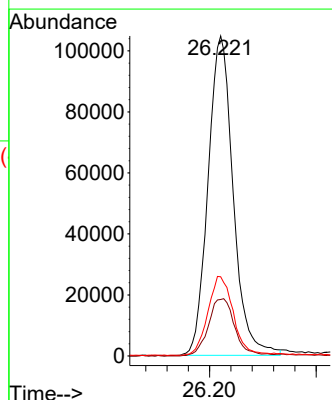
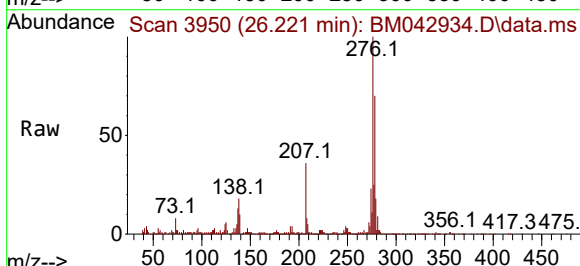
Tgt Ion:276 Resp: 342982

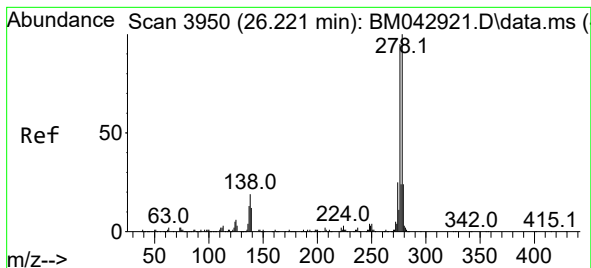
Ion Ratio Lower Upper

276 100

138 17.6 13.8 20.8

277 24.8 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 19.573 ng/ul

RT: 26.232 min Scan# 3950

Delta R.T. -0.006 min

Lab File: BM042934.D

Acq: 20 Nov 2023 18:42

Instrument :

BNA_M

ClientSampleId :

SSTD020157

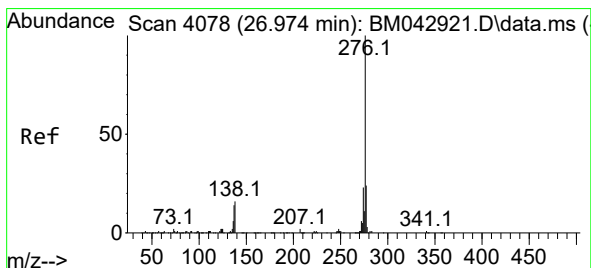
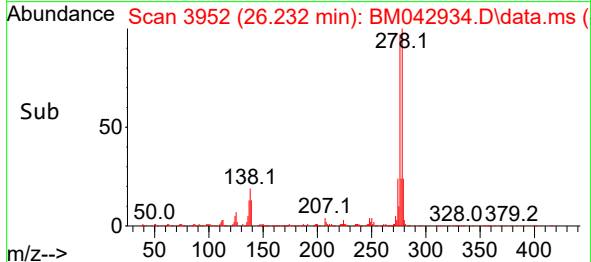
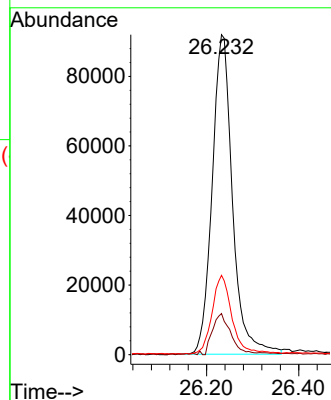
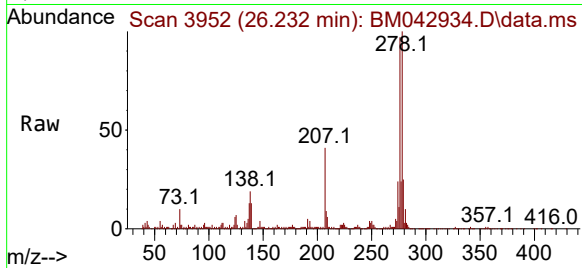
Tgt Ion:278 Resp: 281407

Ion Ratio Lower Upper

278 100

139 12.8 9.0 13.4

279 24.8 18.8 28.2



#96

Benzo(g,h,i)perylene

Concen: 19.913 ng/ul

RT: 26.991 min Scan# 4081

Delta R.T. 0.000 min

Lab File: BM042934.D

Acq: 20 Nov 2023 18:42

Tgt Ion:276 Resp: 274213

Ion Ratio Lower Upper

276 100

138 15.1 13.0 19.6

277 23.9 18.4 27.6

