

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020623\
 Data File : BM038698.D
 Acq On : 06 Feb 2023 18:32
 Operator : CG/JU
 Sample : SST08031
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST080037

Quant Time: Feb 07 00:53:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM020623.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 07 00:48:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.910	152	88104	20.000	ng/u1	0.00
20) Naphthalene-d8	10.722	136	361939	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.551	164	286146	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.298	188	589328	20.000	ng/u1	0.00
79) Chrysene-d12	21.474	240	470972	20.000	ng/u1	0.00
88) Perylene-d12	23.850	264	417924	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	52304	21.168	ng/uL	0.00
4) Pyridine-d5	3.710	84	363334	58.721	ng/u1	0.00
7) Phenol-d5	7.093	99	476274	80.985	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.245	67	247234	72.023	ng/u1	0.00
11) 2-Chlorophenol-d4	7.445	132	454642	93.220	ng/u1	0.00
15) 4-Methylphenol-d8	8.645	113	423442	90.240	ng/u1	0.01
21) Nitrobenzene-d5	9.092	128	230189	83.903	ng/u1	0.01
24) 2-Nitrophenol-d4	9.810	143	312283	86.192	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.351	165	612923	76.439	ng/u1	0.00
31) 4-Chloroaniline-d4	10.875	131	685659	87.990	ng/u1	0.00
46) Dimethylphthalate-d6	13.974	166	1817136	76.876	ng/u1	0.01
49) Acenaphthylene-d8	14.251	160	2119161	84.248	ng/u1	0.00
54) 4-Nitrophenol-d4	14.792	143	317726	97.167	ng/u1	0.02
60) Fluorene-d10	15.545	176	1557489	73.681	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.686	200	305503	60.560	ng/u1	0.01
73) Anthracene-d10	17.398	188	2350419	79.233	ng/u1	0.00
81) Pyrene-d10	19.686	212	2527280	104.141	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.709	264	1893828	88.284	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.316	88	51709	19.422	ng/uL	99
5) Pyridine	3.728	79	351919	55.383	ng/u1	98
6) Benzaldehyde	7.051	77	180416	66.534	ng/u1	97
8) Phenol	7.122	94	472067	80.173	ng/u1	94
10) Bis(2-Chloroethyl)ether	7.340	93	369632	87.862	ng/u1	99
12) 2-Chlorophenol	7.475	128	443814	90.686	ng/u1	98
13) 2-Methylphenol	8.369	108	394314	88.140	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.445	45	318619	73.305	ng/u1	98
16) Acetophenone	8.751	105	672172	81.083	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.751	70	297157	77.999	ng/u1#	96
18) 4-Methylphenol	8.716	108	430131	90.581	ng/u1	96
19) Hexachloroethane	8.987	117	188992	76.561	ng/u1	97
22) Nitrobenzene	9.134	77	465760	56.406	ng/u1	99
23) Isophorone	9.669	82	902133	72.200	ng/u1	99
25) 2-Nitrophenol	9.845	139	305106	84.958	ng/u1	96
26) 2,4-Dimethylphenol	9.904	107	502025	64.358	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.139	93	535887	84.113	ng/u1	100
29) 2,4-Dichlorophenol	10.381	162	596810	78.310	ng/u1	99
30) Naphthalene	10.775	128	1509840	84.077	ng/u1	99
32) 4-Chloroaniline	10.898	127	671366	85.861	ng/u1	99
33) Hexachlorobutadiene	11.039	225	309805	39.116	ng/u1	97
34) Caprolactam	11.722	113	79712	53.163	ng/u1	92
35) 4-Chloro-3-methylphenol	12.033	107	455217	75.616	ng/u1	99
36) 2-Methylnaphthalene	12.380	142	1176268	88.065	ng/u1	100

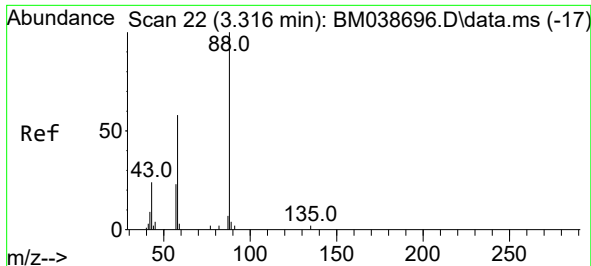
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.598	142	1211526	87.868	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.745	216	567965	40.322	ng/ul	99
40) Hexachlorocyclopentadiene	12.716	237	333594	33.189	ng/ul	93
41) 2,4,6-Trichlorophenol	12.992	196	445727	51.975	ng/ul	98
42) 2,4,5-Trichlorophenol	13.074	196	487222	53.199	ng/ul	98
43) 1,1'-Biphenyl	13.392	154	1749139	79.498	ng/ul	99
44) 2-Chloronaphthalene	13.433	162	1422681	77.834	ng/ul	98
45) 2-Nitroaniline	13.657	65	279940	57.260	ng/ul	91
47) Dimethylphthalate	14.021	163	1808705	77.765	ng/ul	100
48) 2,6-Dinitrotoluene	14.151	165	382333	88.757	ng/ul	98
50) Acenaphthylene	14.280	152	2201049	87.504	ng/ul	99
51) 3-Nitroaniline	14.480	138	304106	98.079	ng/ul	93
52) Acenaphthene	14.616	153	1543529	82.441	ng/ul	99
53) 2,4-Dinitrophenol	14.686	184	246892	71.297	ng/ul	93
55) 4-Nitrophenol	14.810	109	276467	50.396	ng/ul	97
56) Dibenzofuran	14.951	168	2109526	75.755	ng/ul	93
57) 2,4-Dinitrotoluene	14.939	165	551451	86.855	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.180	232	384333	47.930	ng/ul	93
59) Diethylphthalate	15.380	149	1842688	84.510	ng/ul	99
61) Fluorene	15.604	166	1775118	75.691	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.592	204	818596	49.607	ng/ul	99
63) 4-Nitroaniline	15.651	138	249009	97.409	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.704	198	293793	61.711	ng/ul	97
67) N-Nitrosodiphenylamine	15.815	169	1459815	87.859	ng/ul	100
68) 4-Bromophenyl-phenylether	16.486	248	475323	57.242	ng/ul	97
69) Hexachlorobenzene	16.598	284	607880	62.710	ng/ul	100
70) Atrazine	16.768	200	503486	60.393	ng/ul	98
71) Pentachlorophenol	16.951	266	362281	58.426	ng/ul	97
72) Phenanthrene	17.339	178	2735154	88.809	ng/ul	100
74) Anthracene	17.433	178	2809205	87.105	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.351	216	560502	49.482	ng/ul	99
76) Pentachlorobenzene	14.868	250	631330	53.563	ng/ul	98
77) Carbazole	17.709	167	2518792	89.977	ng/ul	98
78) Di-n-butylphthalate	18.256	149	3400410	125.551	ng/ul	99
80) Fluoranthene	19.351	202	3057710	108.703	ng/ul	98
82) Pyrene	19.715	202	3232675	108.292	ng/ul	97
83) Butylbenzylphthalate	20.603	149	1561245	181.322	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.392	252	944000	81.589	ng/ul	98
85) Benzo(a)anthracene	21.456	228	2954288	88.550	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.368	149	2281283	186.200	ng/ul	100
87) Chrysene	21.509	228	2695479	87.287	ng/ul	100
89) Di-n-octyl phthalate	22.286	149	3651617	206.311	ng/ul	100
90) Benzo(b)fluoranthene	23.133	252	2523101	97.650	ng/ul	98
91) Benzo(k)fluoranthene	23.180	252	2407684	93.486	ng/ul	99
93) Benzo(a)pyrene	23.756	252	2026325	84.686	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.350	276	2546159	67.320	ng/ul	98
95) Dibenzo(a,h)anthracene	26.356	278	2191146	68.260	ng/ul	96
96) Benzo(g,h,i)perylene	27.115	276	1904258	62.031	ng/ul	98

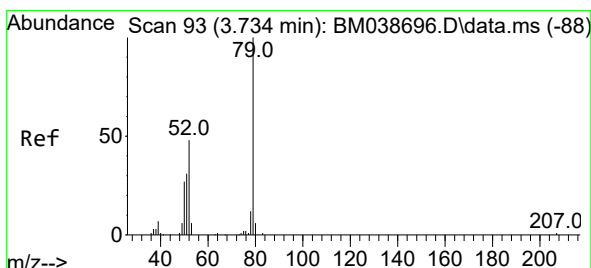
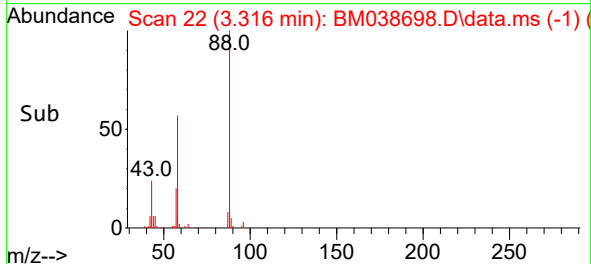
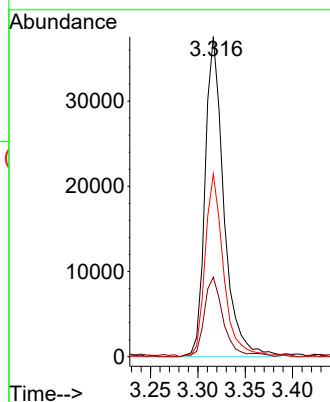
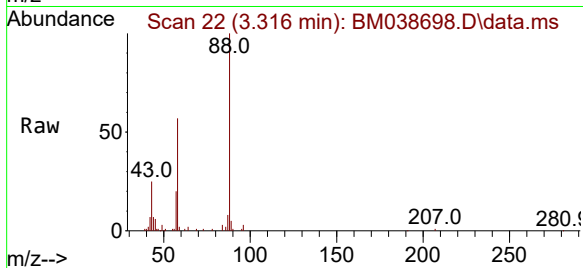
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#2
1,4-Dioxane
Concen: 19.422 ng/uL
RT: 3.316 min Scan# 21
Delta R.T. -0.000 min
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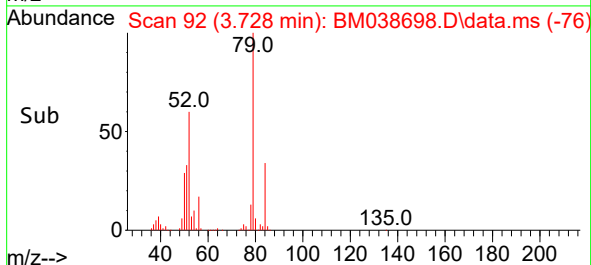
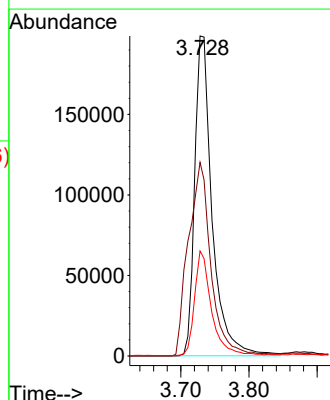
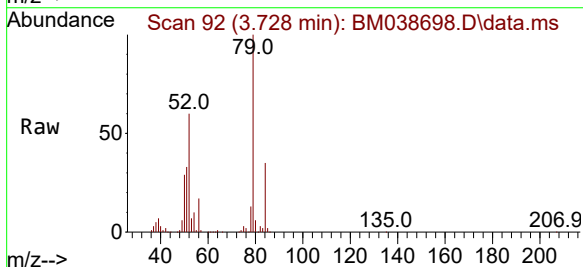
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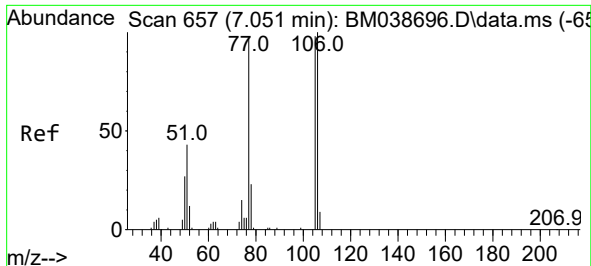
Tgt Ion: 88 Resp: 51709
Ion Ratio Lower Upper
88 100
43 24.8 20.6 30.8
58 57.1 45.4 68.2



#5
Pyridine
Concen: 55.383 ng/uL
RT: 3.728 min Scan# 92
Delta R.T. -0.006 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

Tgt Ion: 79 Resp: 351919
Ion Ratio Lower Upper
79 100
52 60.5 46.8 70.2
51 32.8 25.5 38.3

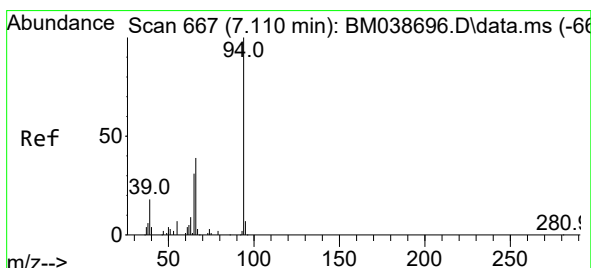
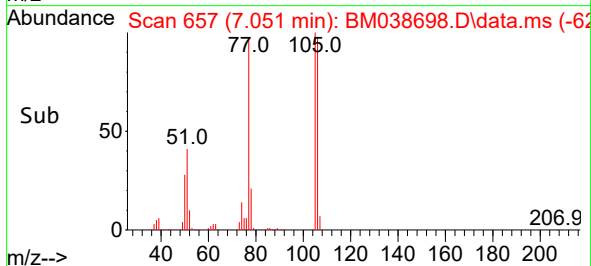
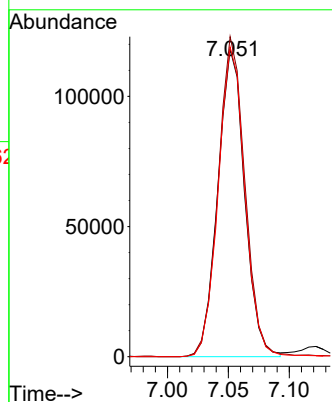
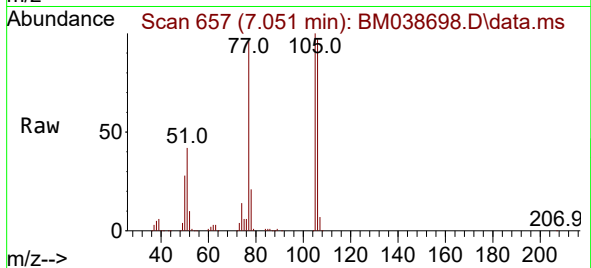




#6
Benzaldehyde
Concen: 66.534 ng/ul
RT: 7.051 min Scan# 616
Delta R.T. -0.000 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

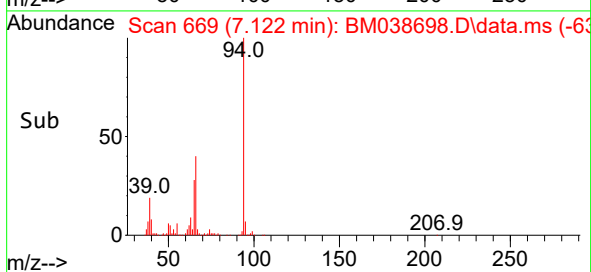
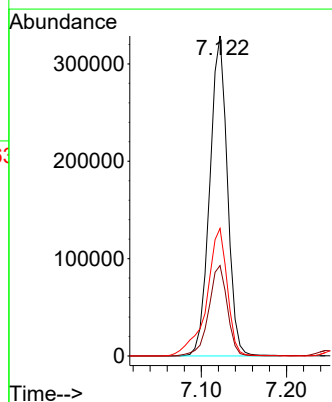
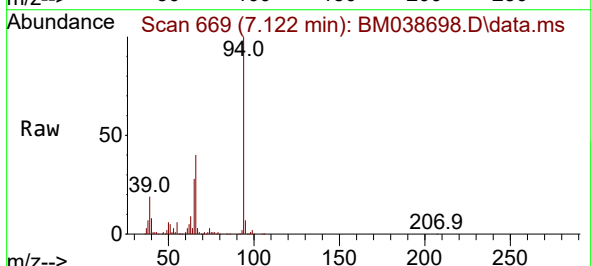
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ClientSampleId :
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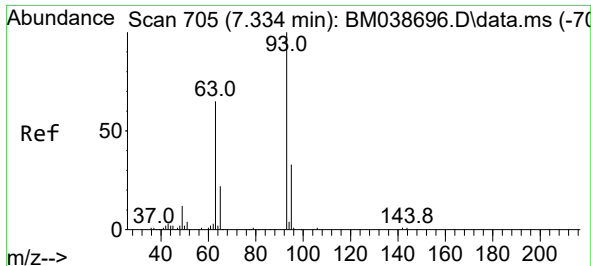
Tgt Ion: 77 Resp: 180416
Ion Ratio Lower Upper
77 100
105 104.1 80.6 121.0
106 100.8 82.3 123.5



#8
Phenol
Concen: 80.173 ng/ul
RT: 7.122 min Scan# 669
Delta R.T. 0.012 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

Tgt Ion: 94 Resp: 472067
Ion Ratio Lower Upper
94 100
65 28.3 25.7 38.5
66 39.9 34.3 51.5

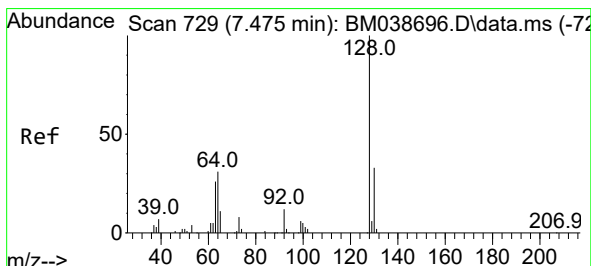
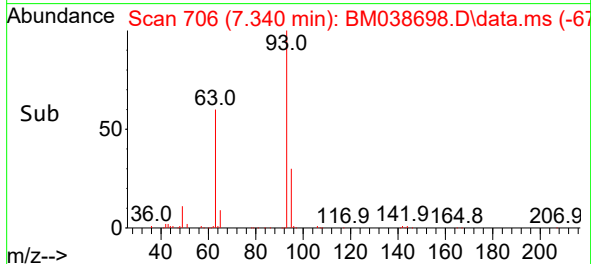
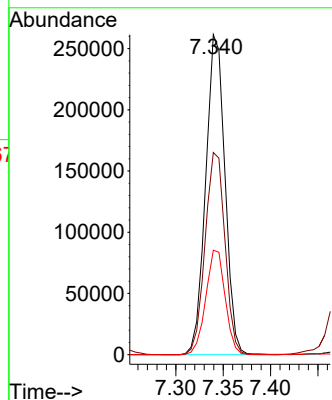
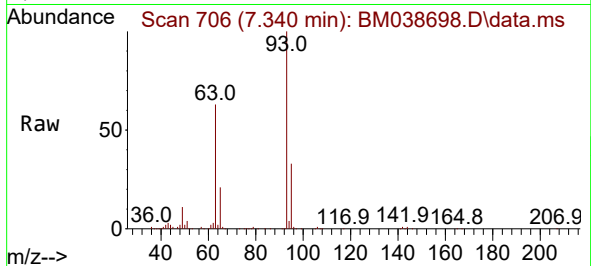




#10
Bis(2-Chloroethyl)ether
Concen: 87.862 ng/ul
RT: 7.340 min Scan# 705
Delta R.T. 0.006 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

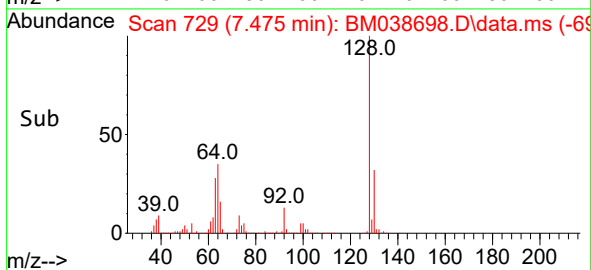
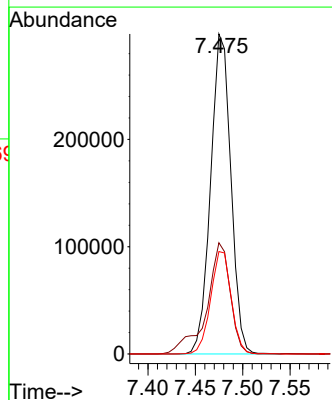
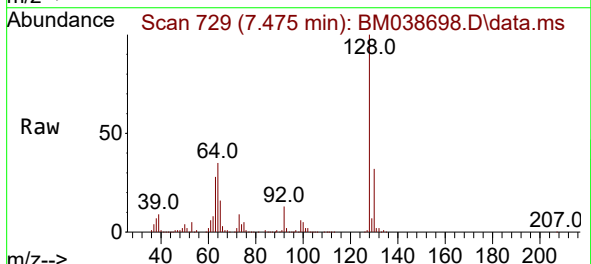
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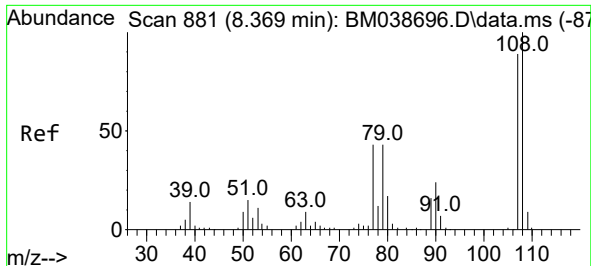
Tgt Ion: 93 Resp: 369632
Ion Ratio Lower Upper
93 100
63 63.2 51.7 77.5
95 32.7 26.5 39.7



#12
2-Chlorophenol
Concen: 90.686 ng/ul
RT: 7.475 min Scan# 729
Delta R.T. -0.000 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

Tgt Ion:128 Resp: 443814
Ion Ratio Lower Upper
128 100
64 34.7 28.8 43.2
130 32.0 26.3 39.5

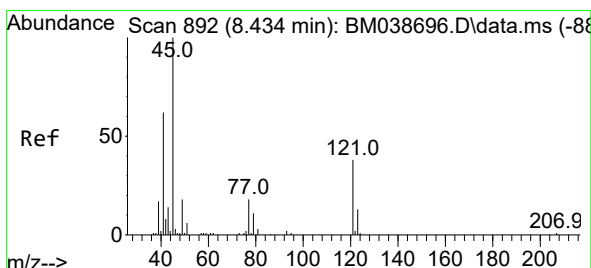
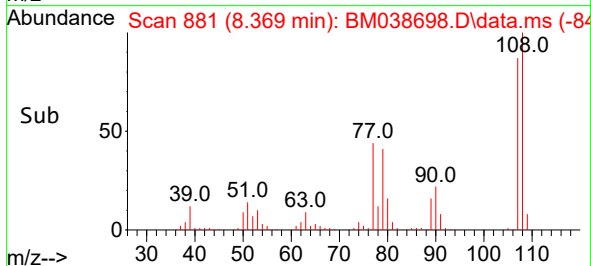
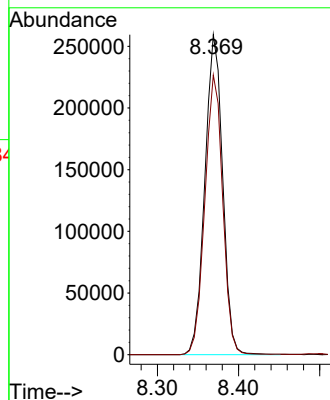
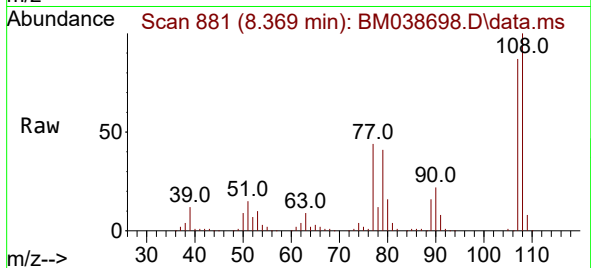




#13
2-Methylphenol
Concen: 88.140 ng/ul
RT: 8.369 min Scan# 881
Delta R.T. -0.000 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

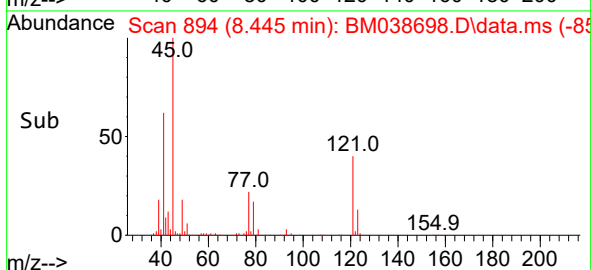
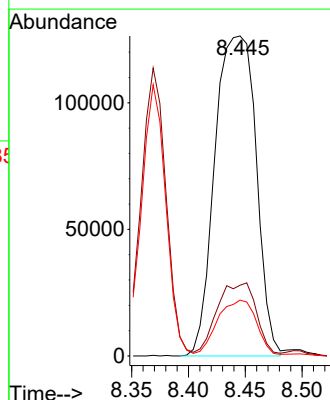
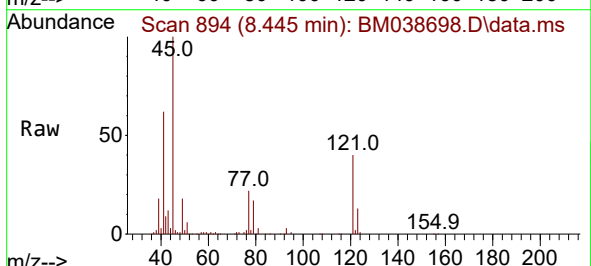
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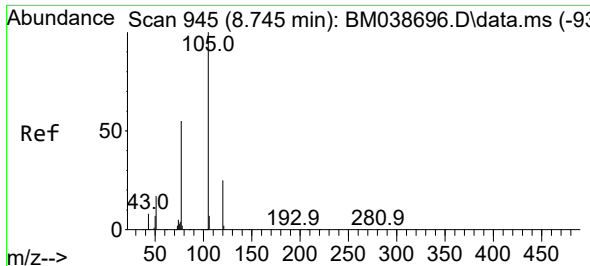
Tgt Ion:108 Resp: 394314
Ion Ratio Lower Upper
108 100
107 87.4 71.6 107.4



#14
2,2'-oxybis(1-Chloropropane)
Concen: 73.305 ng/ul
RT: 8.445 min Scan# 894
Delta R.T. 0.012 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

Tgt Ion: 45 Resp: 318619
Ion Ratio Lower Upper
45 100
77 22.1 18.2 27.2
79 17.5 12.6 19.0

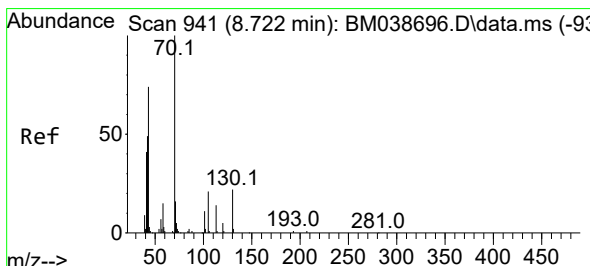
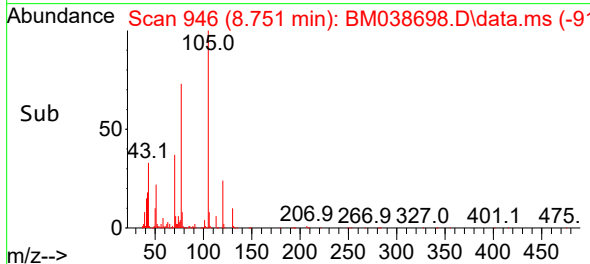
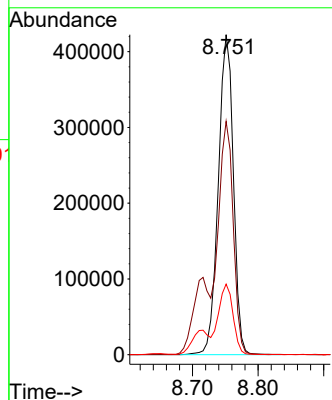
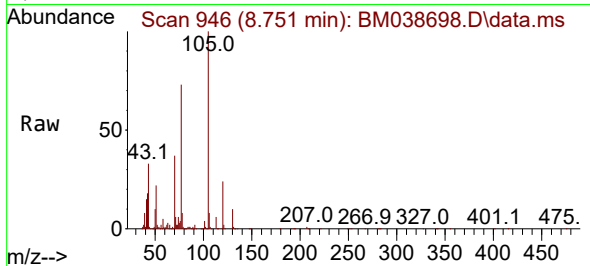




#16
Acetophenone
Concen: 81.083 ng/ul
RT: 8.751 min Scan# 945
Delta R.T. 0.006 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

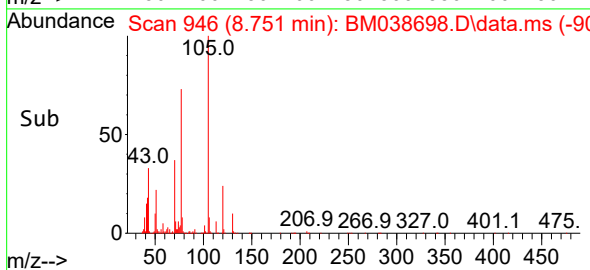
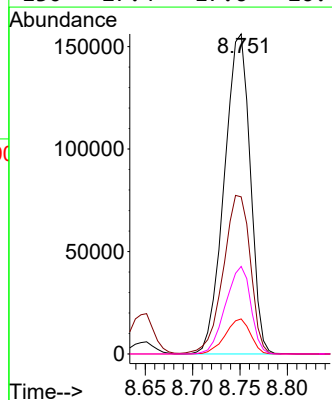
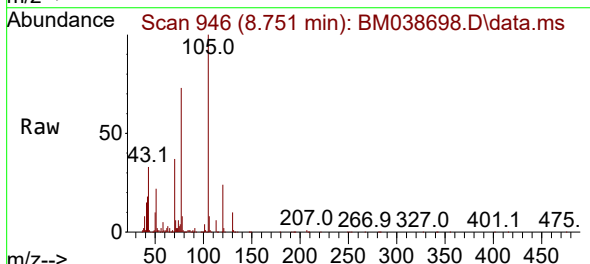
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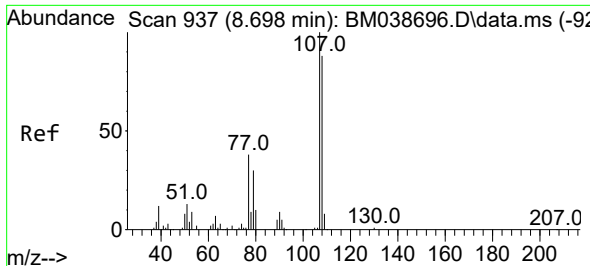
Tgt Ion:105 Resp: 672172
Ion Ratio Lower Upper
105 100
77 72.9 59.8 89.6
51 22.0 18.2 27.2



#17
N-Nitroso-di-n-propylamine
Concen: 77.999 ng/ul
RT: 8.751 min Scan# 946
Delta R.T. 0.029 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

Tgt Ion: 70 Resp: 297157
Ion Ratio Lower Upper
70 100
42 49.1 40.1 60.1
101 11.0 8.4 12.6
130 27.4 17.6 26.4

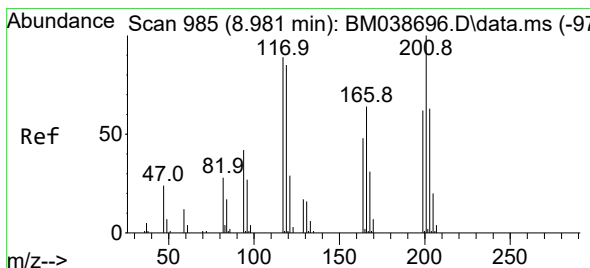
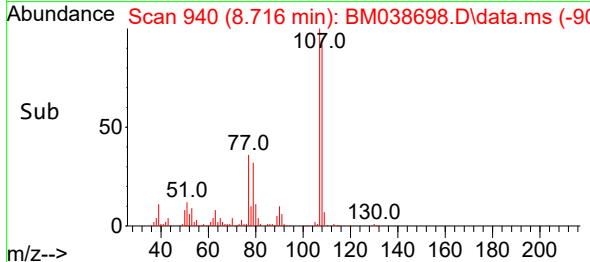
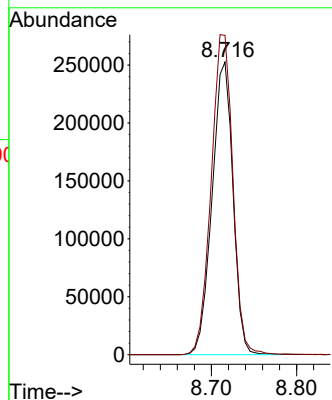
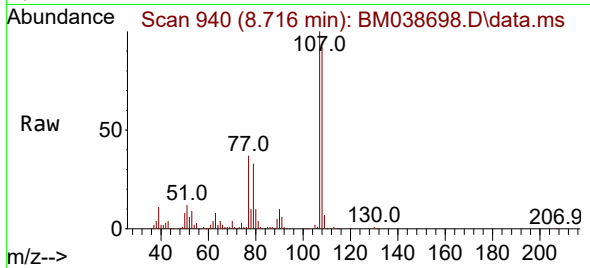




#18
4-Methylphenol
Concen: 90.581 ng/ul
RT: 8.716 min Scan# 940
Delta R.T. 0.018 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

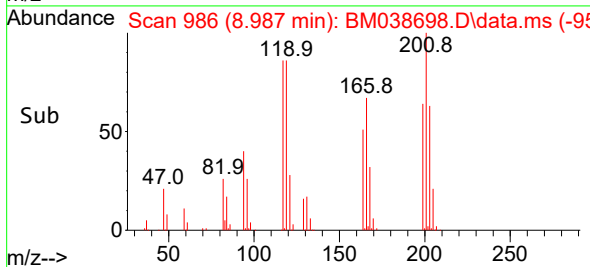
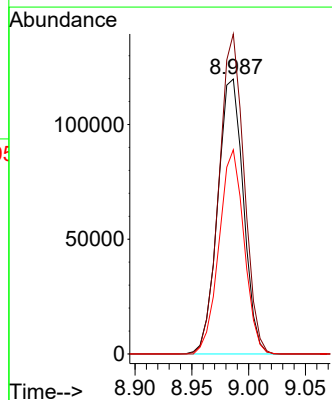
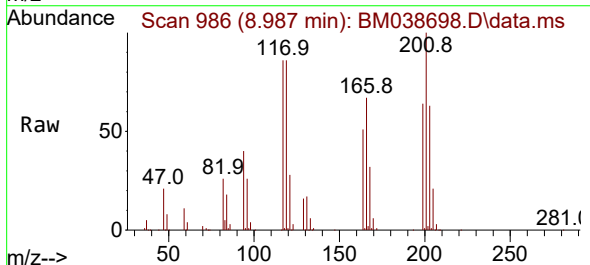
Instrument :
BNA_M
ClientSampleId :
SSTD080037

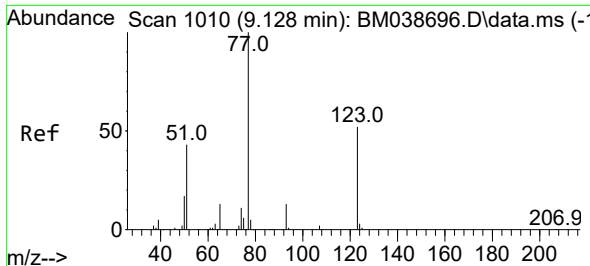
Tgt Ion:108 Resp: 430131
Ion Ratio Lower Upper
108 100
107 109.1 90.9 136.3



#19
Hexachloroethane
Concen: 76.561 ng/ul
RT: 8.987 min Scan# 986
Delta R.T. 0.006 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

Tgt Ion:117 Resp: 188992
Ion Ratio Lower Upper
117 100
201 116.4 91.8 137.8
199 74.2 55.8 83.8

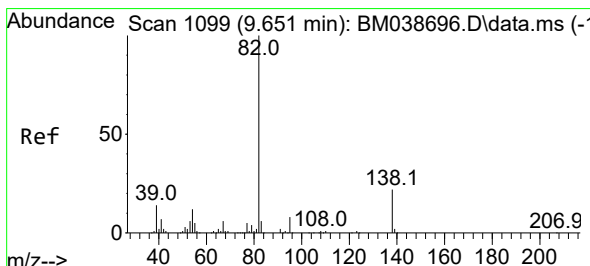
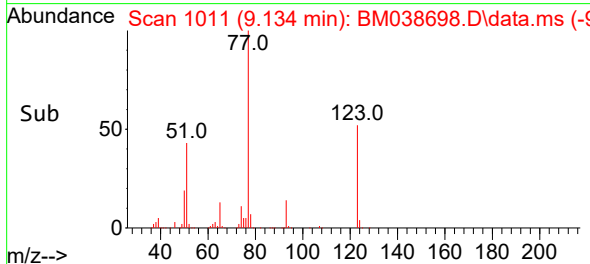
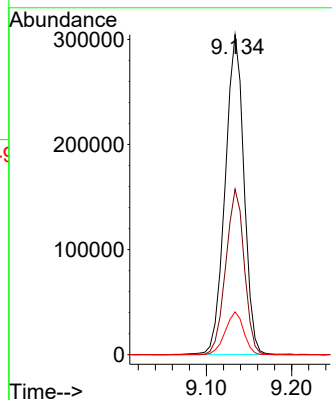
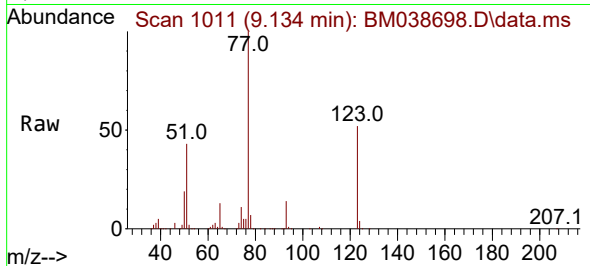




#22
Nitrobenzene
Concen: 56.406 ng/ul
RT: 9.134 min Scan# 1102
Delta R.T. 0.006 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

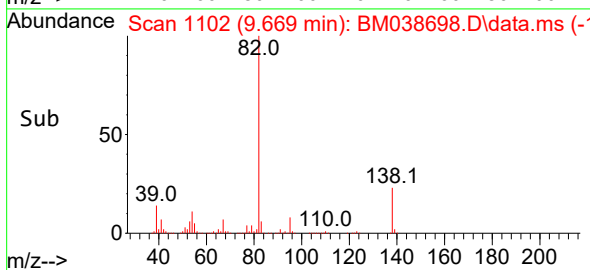
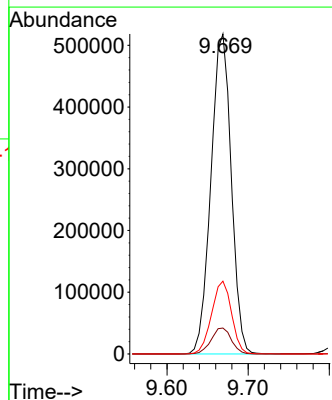
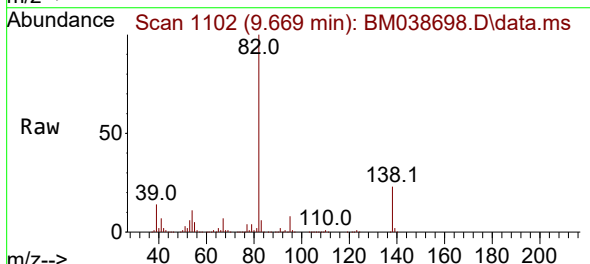
Instrument :
BNA_M
ClientSampleId :
SSTD080037

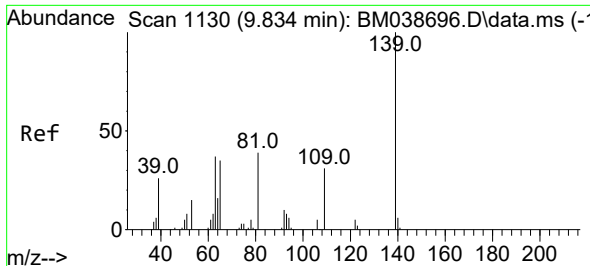
Tgt Ion: 77 Resp: 465760
Ion Ratio Lower Upper
77 100
123 51.7 41.7 62.5
65 13.4 10.4 15.6



#23
Isophorone
Concen: 72.200 ng/ul
RT: 9.669 min Scan# 1102
Delta R.T. 0.018 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

Tgt Ion: 82 Resp: 902133
Ion Ratio Lower Upper
82 100
95 8.1 6.7 10.1
138 22.8 17.6 26.4

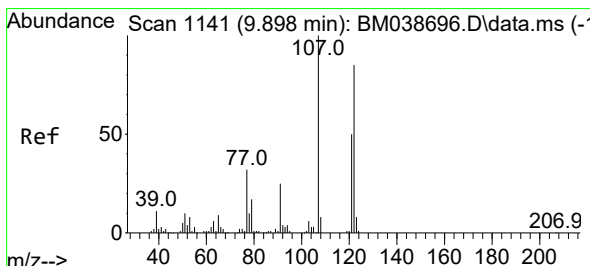
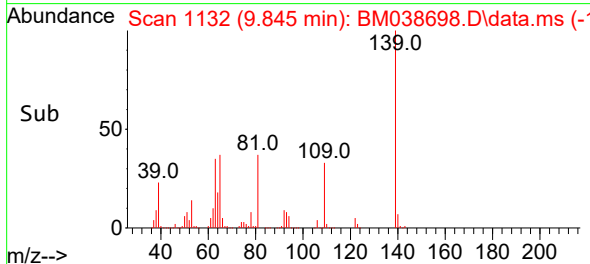
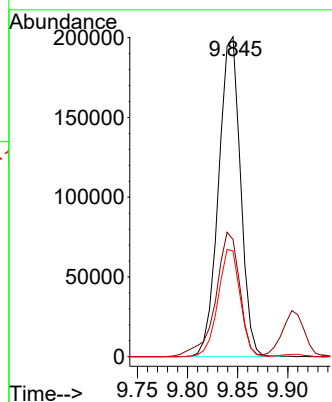
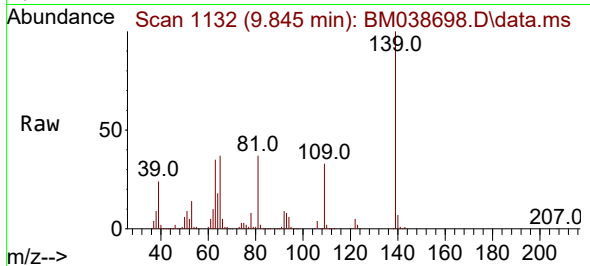




#25
2-Nitrophenol
Concen: 84.958 ng/ul
RT: 9.845 min Scan# 1132
Delta R.T. 0.012 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

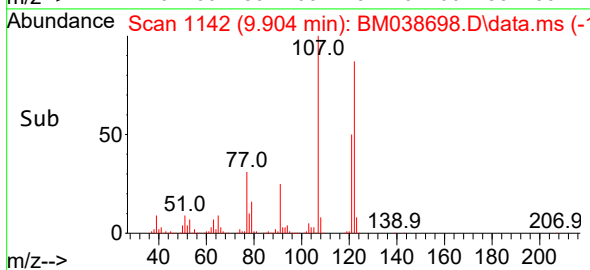
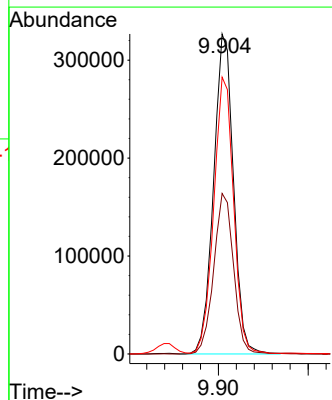
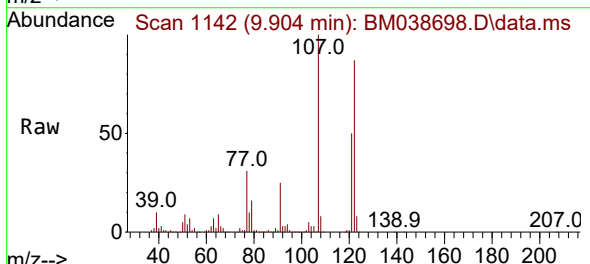
Instrument :
BNA_M
ClientSampleId :
SSTD080037

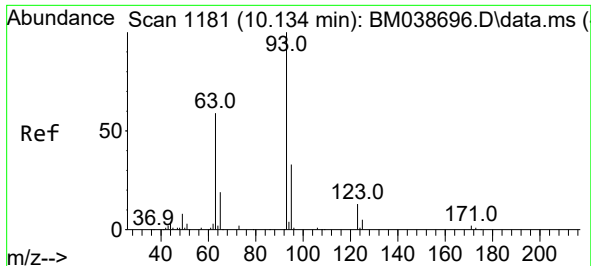
Tgt Ion:139 Resp: 305106
Ion Ratio Lower Upper
139 100
65 36.7 31.0 46.4
109 33.0 24.8 37.2



#26
2,4-Dimethylphenol
Concen: 64.358 ng/ul
RT: 9.904 min Scan# 1142
Delta R.T. 0.006 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

Tgt Ion:107 Resp: 502025
Ion Ratio Lower Upper
107 100
121 50.1 39.9 59.9
122 86.5 68.2 102.2





#27

Bis(2-Chloroethoxy)methane

Concen: 84.113 ng/ul

RT: 10.139 min Scan# 1182

Delta R.T. 0.006 min

Lab File: BM038698.D

Acq: 06 Feb 2023 18:32

Instrument :

BNA_M

ClientSampleId :

SSTD080037

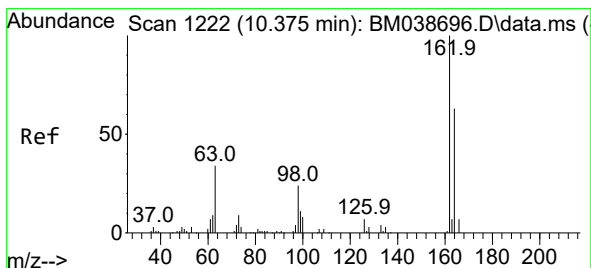
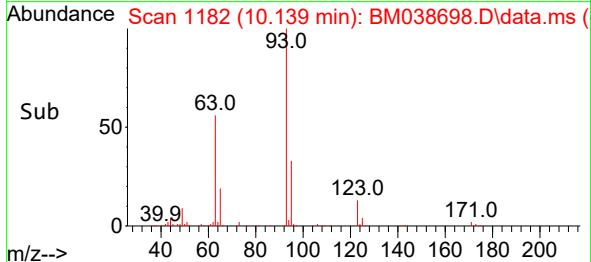
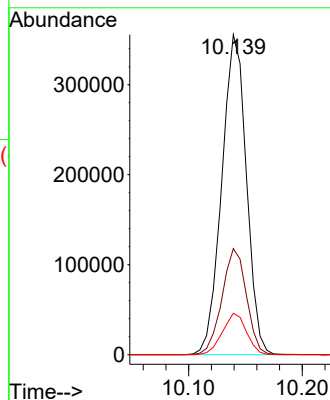
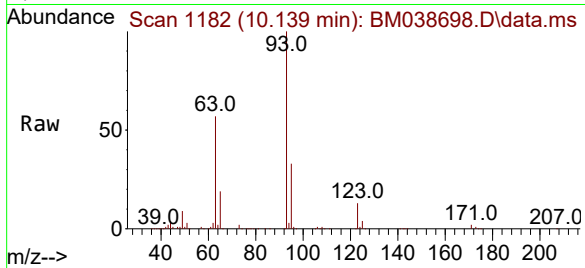
Tgt Ion: 93 Resp: 535887

Ion Ratio Lower Upper

93 100

95 33.2 26.7 40.1

123 13.0 10.2 15.2



#29

2,4-Dichlorophenol

Concen: 78.310 ng/ul

RT: 10.381 min Scan# 1223

Delta R.T. 0.006 min

Lab File: BM038698.D

Acq: 06 Feb 2023 18:32

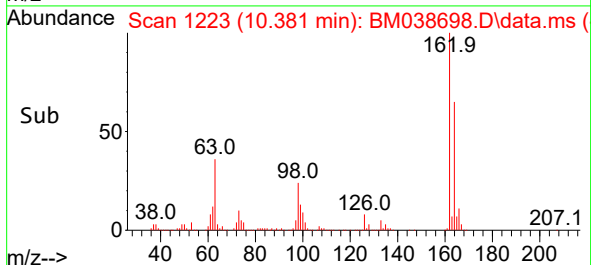
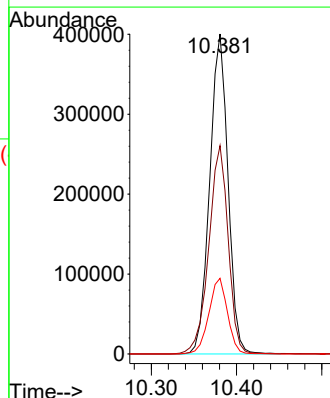
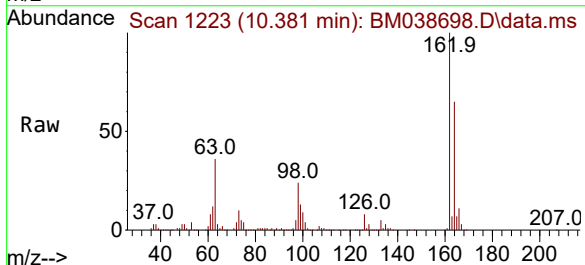
Tgt Ion:162 Resp: 596810

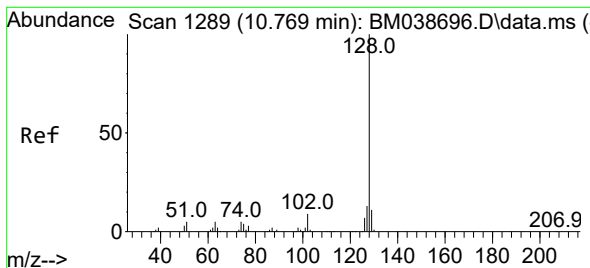
Ion Ratio Lower Upper

162 100

164 65.1 51.4 77.2

98 23.7 19.4 29.0

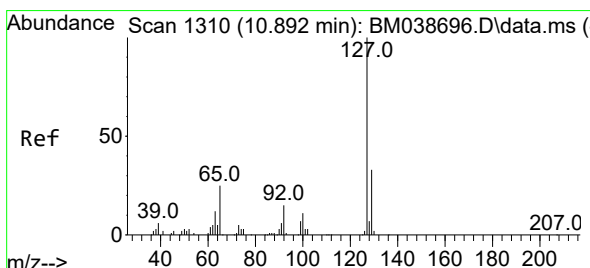
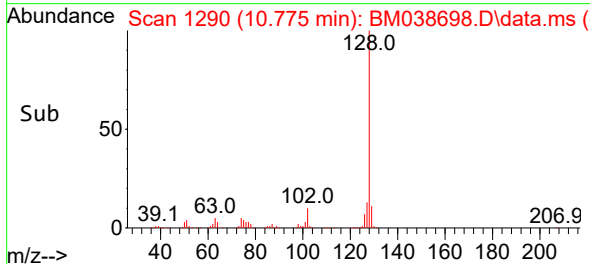
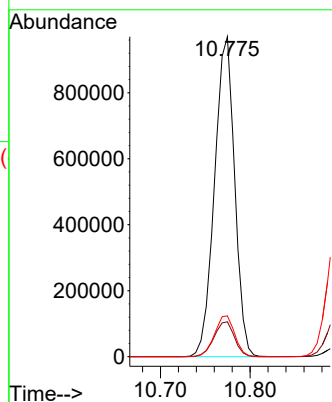
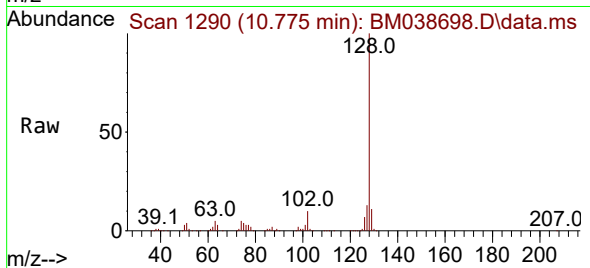




#30
Naphthalene
Concen: 84.077 ng/ul
RT: 10.775 min Scan# 1289
Delta R.T. 0.006 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

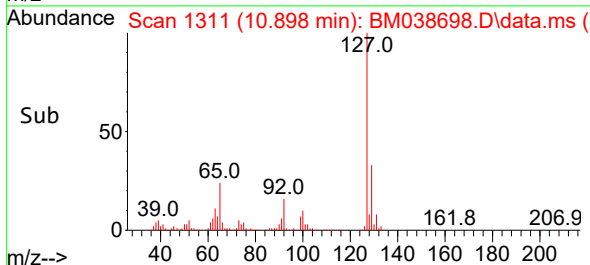
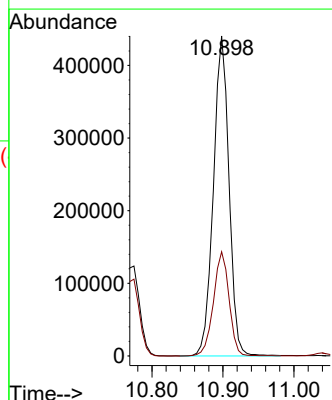
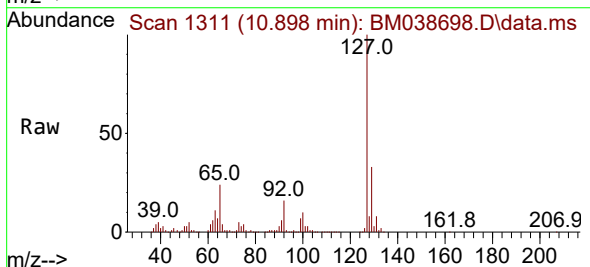
Instrument :
BNA_M
ClientSampleId :
SSTD080037

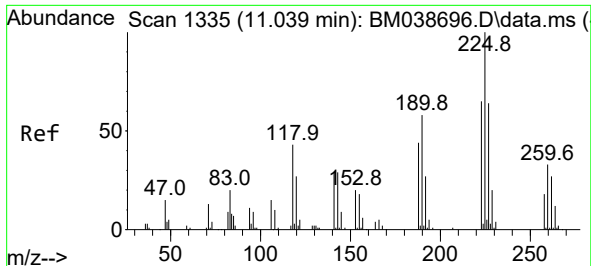
Tgt Ion:128 Resp: 1509840
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 12.8 10.6 15.8



#32
4-Chloroaniline
Concen: 85.861 ng/ul
RT: 10.898 min Scan# 1311
Delta R.T. 0.006 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

Tgt Ion:127 Resp: 671366
Ion Ratio Lower Upper
127 100
129 32.6 26.3 39.5

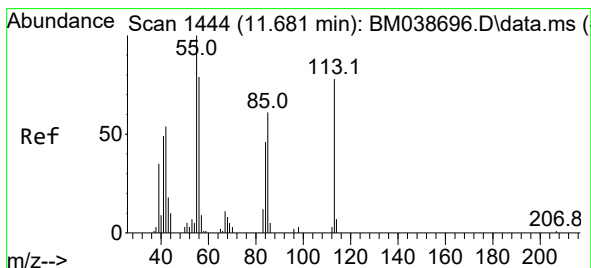
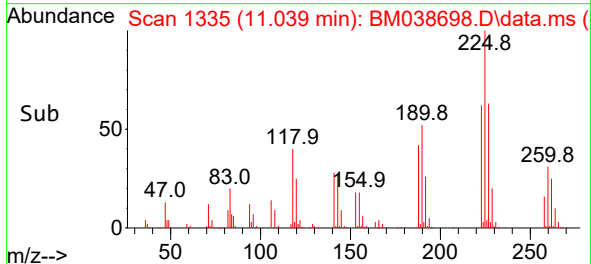
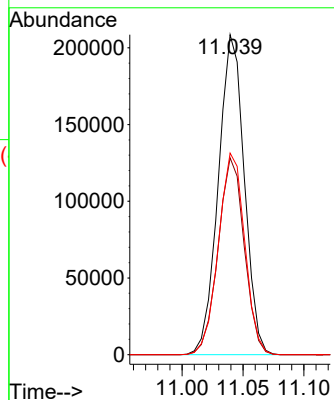
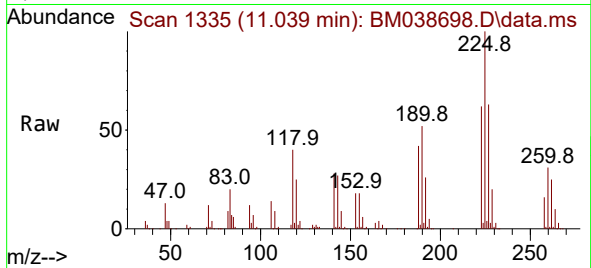




#33
Hexachlorobutadiene
Concen: 39.116 ng/ul
RT: 11.039 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

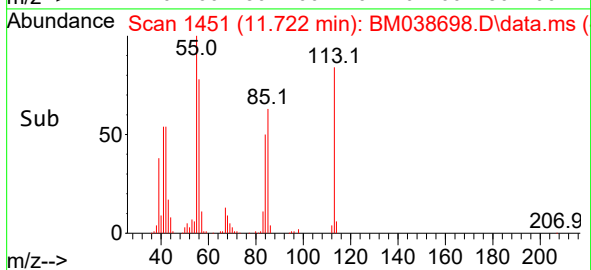
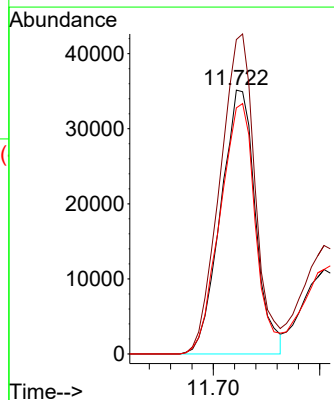
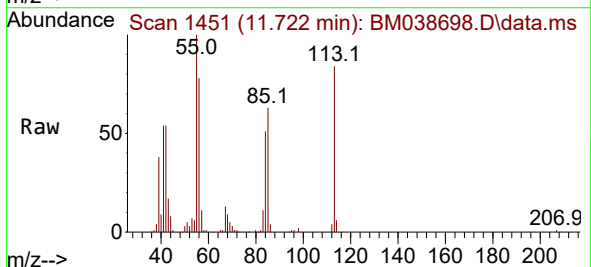
Instrument :
BNA_M
ClientSampleId :
SSTD080037

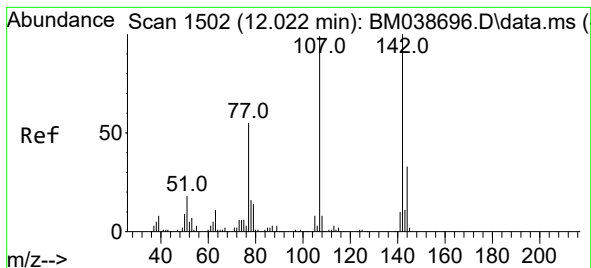
Tgt Ion:225 Resp: 309805
Ion Ratio Lower Upper
225 100
223 61.5 51.9 77.9
227 63.0 51.4 77.2



#34
Caprolactam
Concen: 53.163 ng/ul
RT: 11.722 min Scan# 1451
Delta R.T. 0.041 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

Tgt Ion:113 Resp: 79712
Ion Ratio Lower Upper
113 100
55 119.1 102.9 154.3
56 93.3 81.8 122.6





#35

4-Chloro-3-methylphenol

Concen: 75.616 ng/ul

RT: 12.033 min Scan# 1

Delta R.T. 0.012 min

Lab File: BM038698.D

Acq: 06 Feb 2023 18:32

Instrument :

BNA_M

ClientSampleId :

SSTD080037

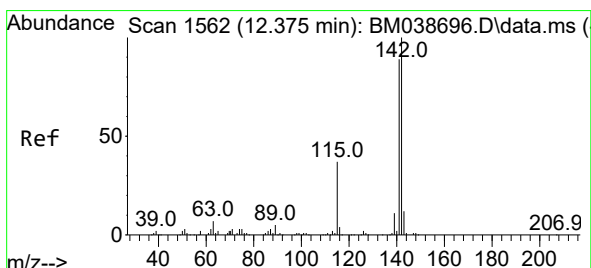
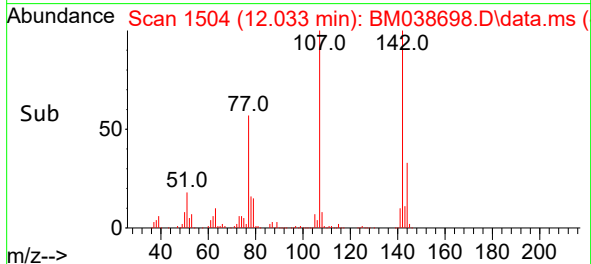
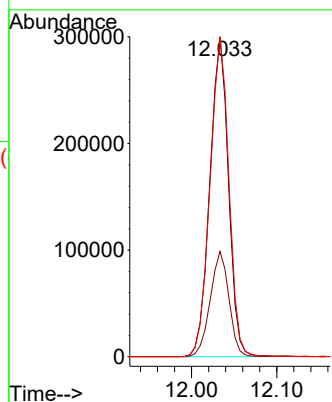
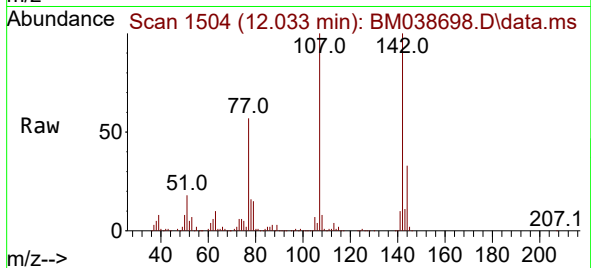
Tgt Ion:107 Resp: 455217

Ion Ratio Lower Upper

107 100

144 33.0 27.1 40.7

142 100.2 81.0 121.6



#36

2-Methylnaphthalene

Concen: 88.065 ng/ul

RT: 12.380 min Scan# 1563

Delta R.T. 0.006 min

Lab File: BM038698.D

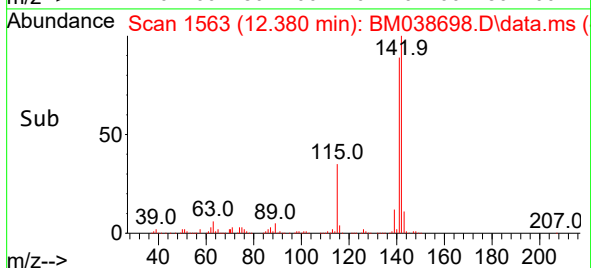
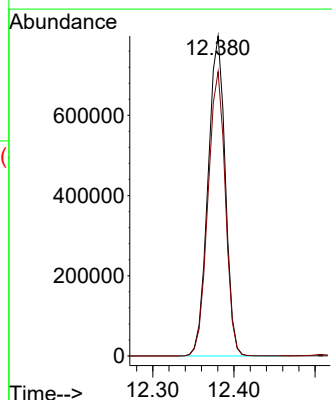
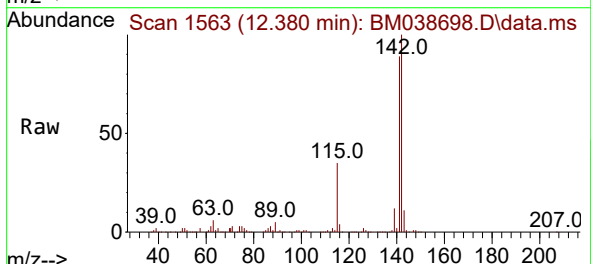
Acq: 06 Feb 2023 18:32

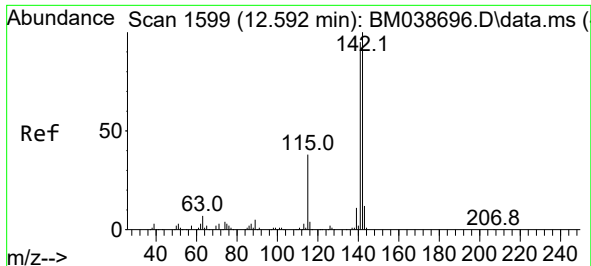
Tgt Ion:142 Resp: 1176268

Ion Ratio Lower Upper

142 100

141 88.9 71.3 106.9

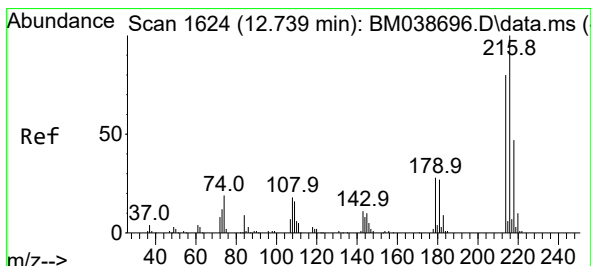
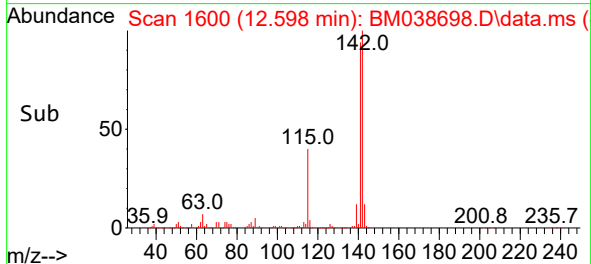
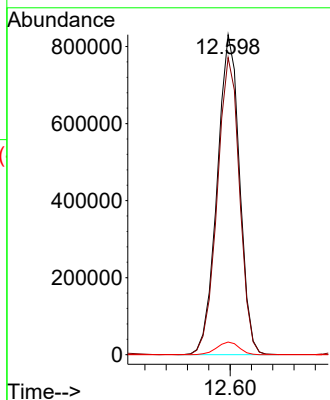
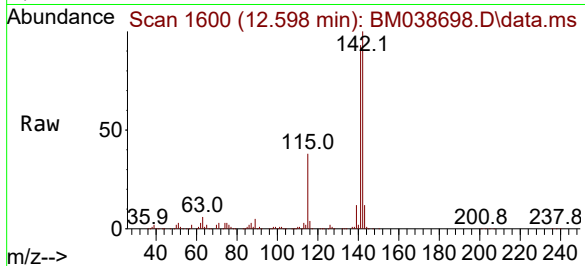




#37
1-Methylnaphthalene
Concen: 87.868 ng/ul
RT: 12.598 min Scan# 1
Delta R.T. 0.006 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

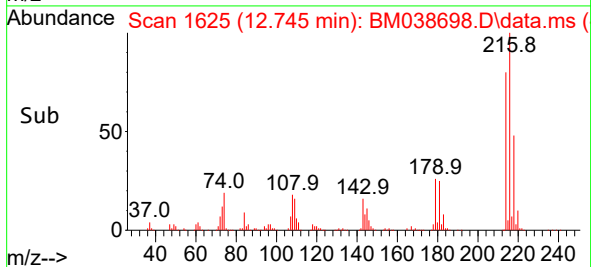
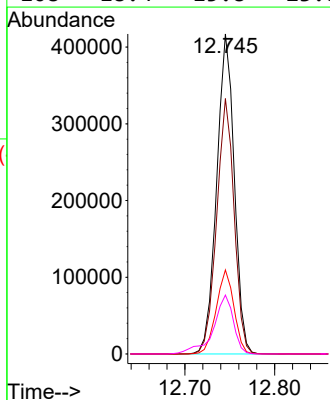
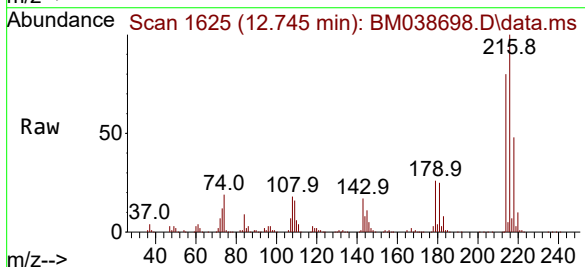
Instrument :
BNA_M
ClientSampleId :
SSTD080037

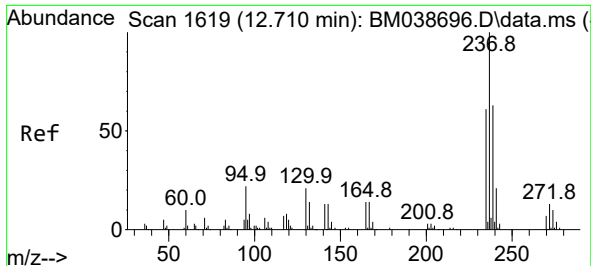
Tgt Ion:142 Resp: 1211526
Ion Ratio Lower Upper
142 100
141 92.9 76.2 114.4
116 3.9 3.3 4.9



#39
1,2,4,5-Tetrachlorobenzene
Concen: 40.322 ng/ul
RT: 12.745 min Scan# 1625
Delta R.T. 0.006 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

Tgt Ion:216 Resp: 567965
Ion Ratio Lower Upper
216 100
214 79.8 63.9 95.9
179 26.3 22.2 33.4
108 18.4 15.8 23.8

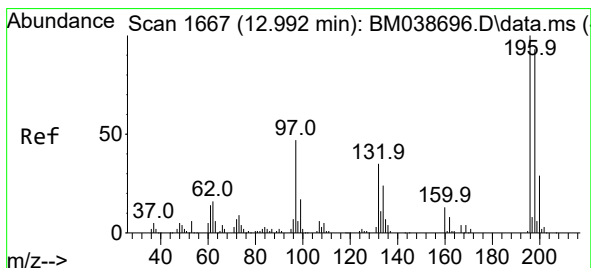
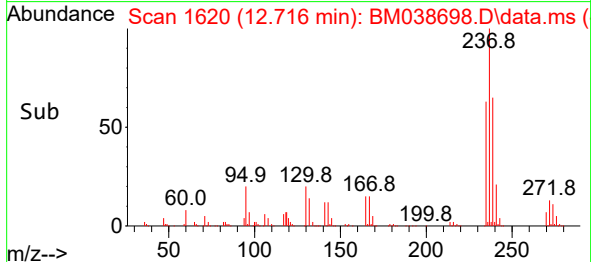
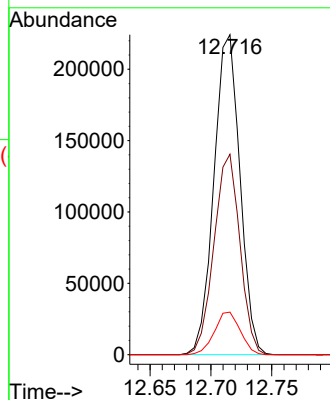
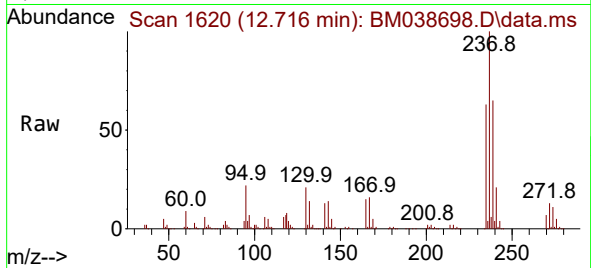




#40
Hexachlorocyclopentadiene
Concen: 33.189 ng/ul
RT: 12.716 min Scan# 1
Delta R.T. 0.006 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

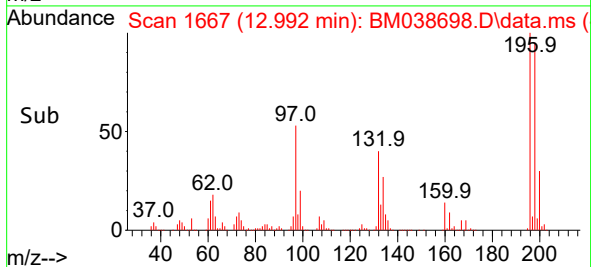
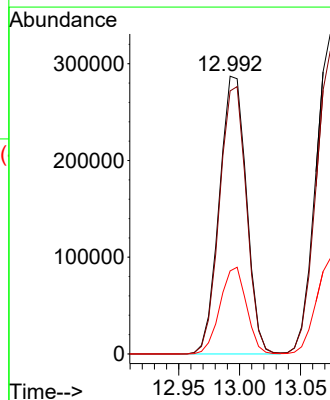
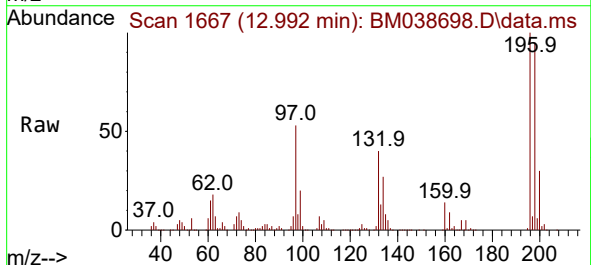
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BNA_M
ClientSampleId :
SSTD080037

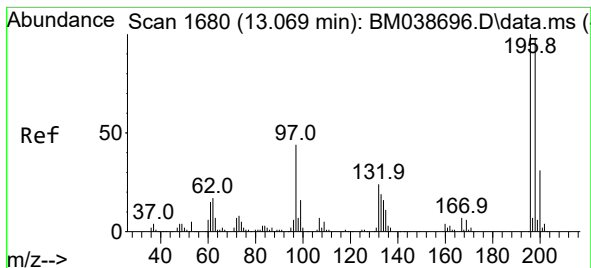
Tgt Ion:237 Resp: 333594
Ion Ratio Lower Upper
237 100
235 62.6 45.7 68.5
272 14.0 10.4 15.6



#41
2,4,6-Trichlorophenol
Concen: 51.975 ng/ul
RT: 12.992 min Scan# 1667
Delta R.T. -0.000 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

Tgt Ion:196 Resp: 445727
Ion Ratio Lower Upper
196 100
198 94.7 74.2 111.2
200 29.9 23.3 34.9





#42

2,4,5-Trichlorophenol

Concen: 53.199 ng/ul

RT: 13.074 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM038698.D

Acq: 06 Feb 2023 18:32

Instrument :

BNA_M

ClientSampleId :

SSTD080037

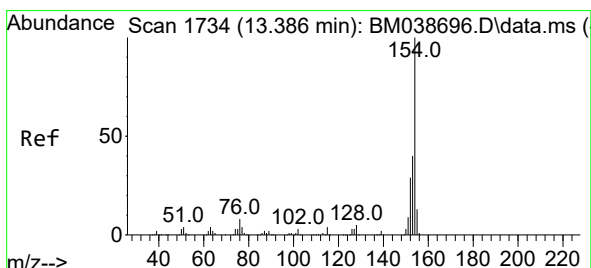
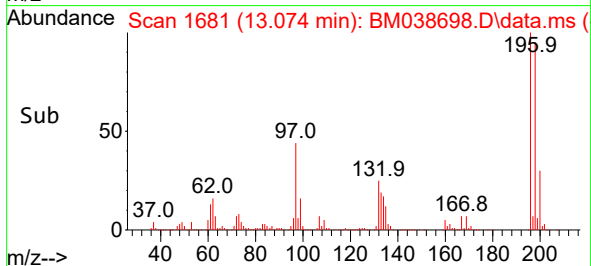
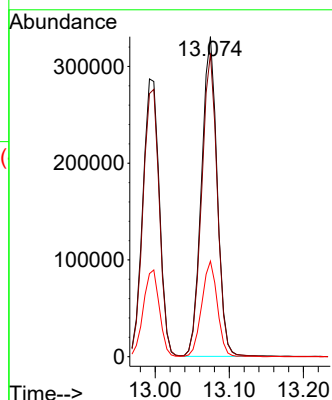
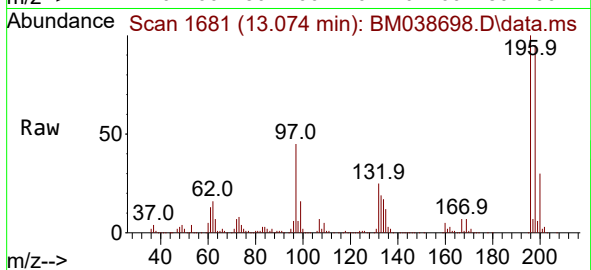
Tgt Ion:196 Resp: 487222

Ion Ratio Lower Upper

196 100

198 94.7 78.1 117.1

200 29.8 24.3 36.5



#43

1,1'-Biphenyl

Concen: 79.498 ng/ul

RT: 13.392 min Scan# 1735

Delta R.T. 0.006 min

Lab File: BM038698.D

Acq: 06 Feb 2023 18:32

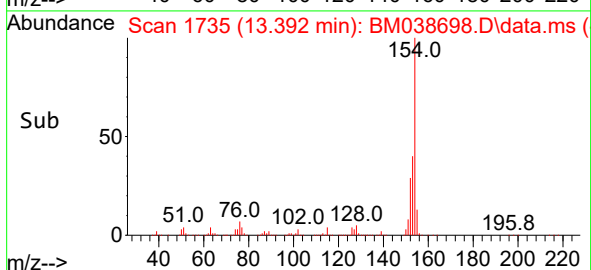
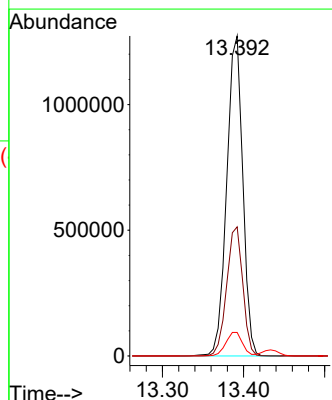
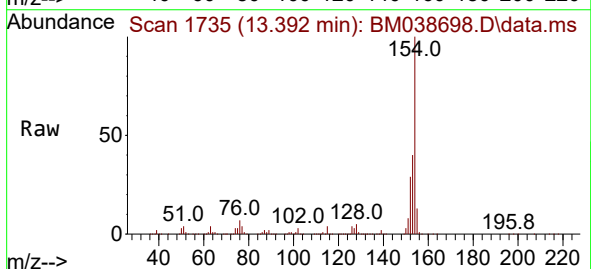
Tgt Ion:154 Resp: 1749139

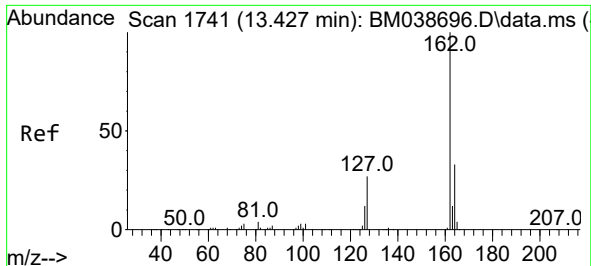
Ion Ratio Lower Upper

154 100

153 40.3 31.9 47.9

76 7.3 6.2 9.2

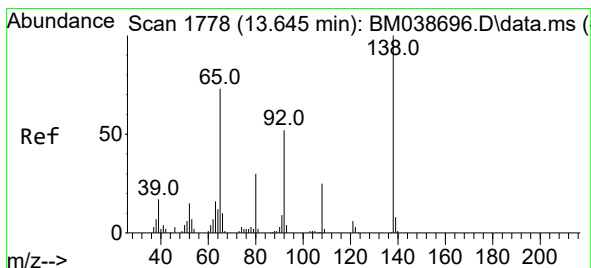
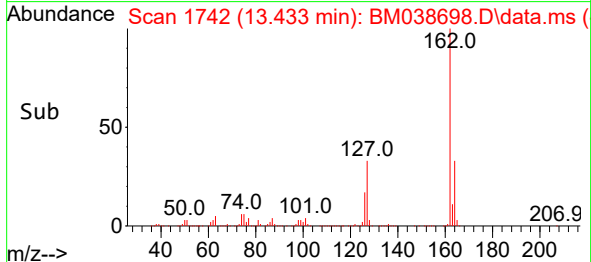
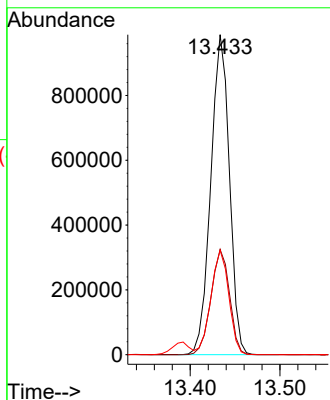
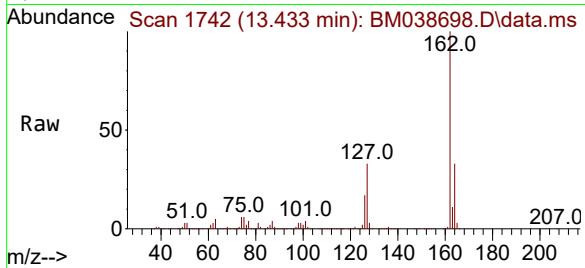




#44
2-Chloronaphthalene
Concen: 77.834 ng/ul
RT: 13.433 min Scan# 1
Delta R.T. 0.006 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

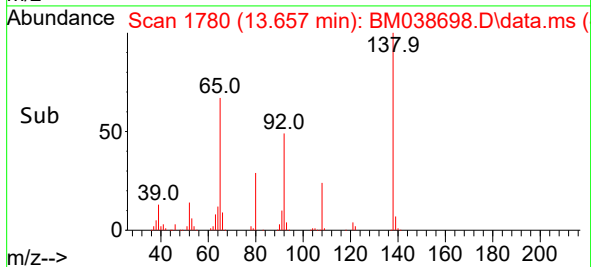
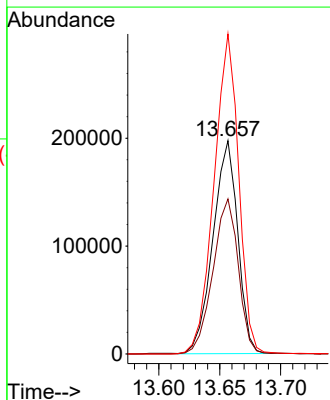
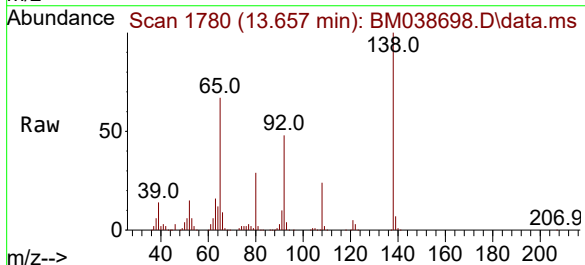
Instrument :
BNA_M
ClientSampleId :
SSTD080037

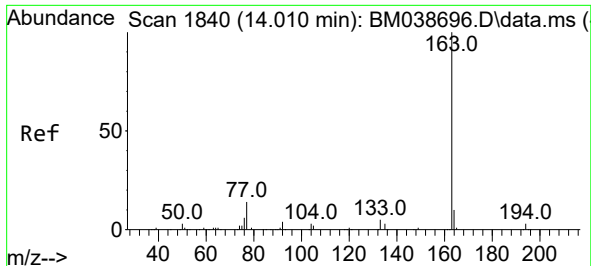
Tgt Ion:162 Resp: 1422681
Ion Ratio Lower Upper
162 100
164 32.9 26.2 39.2
127 32.7 24.4 36.6



#45
2-Nitroaniline
Concen: 57.260 ng/ul
RT: 13.657 min Scan# 1780
Delta R.T. 0.012 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

Tgt Ion: 65 Resp: 279940
Ion Ratio Lower Upper
65 100
92 72.7 56.5 84.7
138 150.0 108.6 162.8





#47

Dimethylphthalate

Concen: 77.765 ng/ul

RT: 14.021 min Scan# 1842

Delta R.T. 0.012 min

Lab File: BM038698.D

Acq: 06 Feb 2023 18:32

Instrument :

BNA_M

ClientSampleId :

SSTD080037

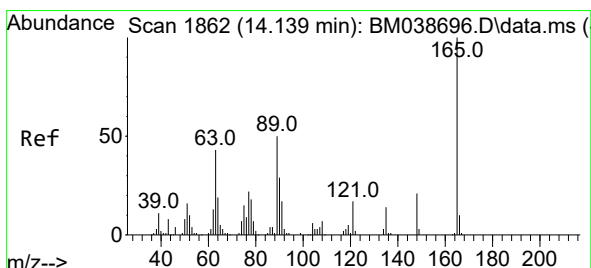
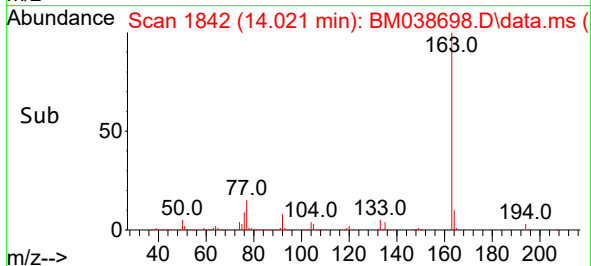
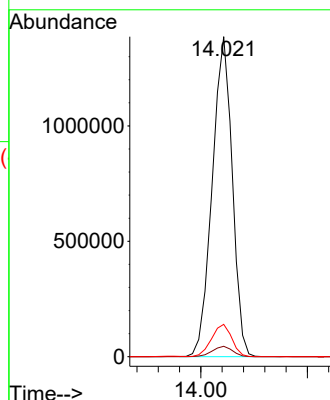
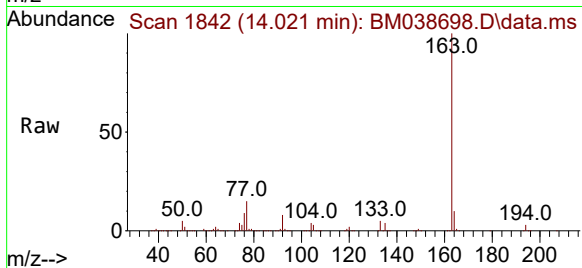
Tgt Ion:163 Resp: 1808705

Ion Ratio Lower Upper

163 100

194 3.3 2.6 4.0

164 10.1 8.0 12.0



#48

2,6-Dinitrotoluene

Concen: 88.757 ng/ul

RT: 14.151 min Scan# 1864

Delta R.T. 0.012 min

Lab File: BM038698.D

Acq: 06 Feb 2023 18:32

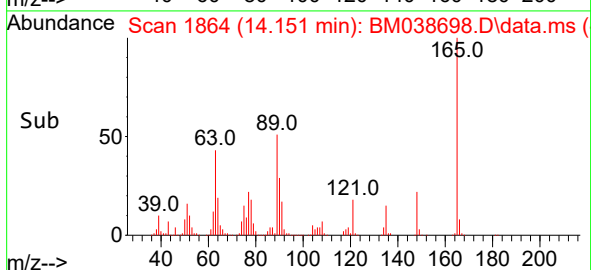
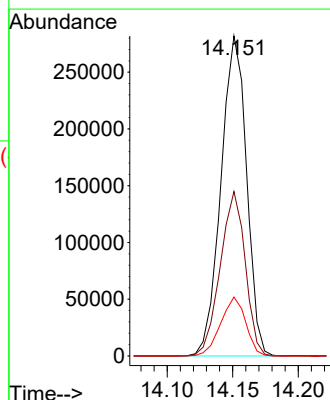
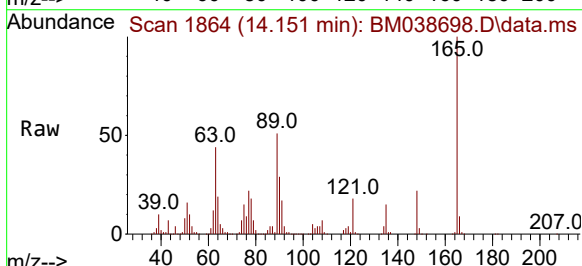
Tgt Ion:165 Resp: 382333

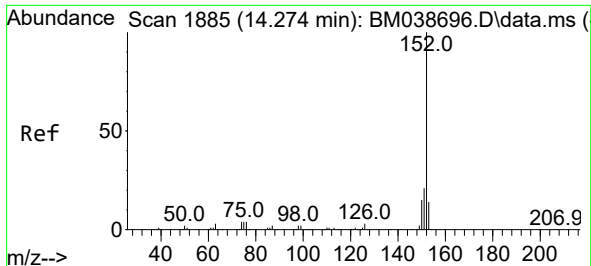
Ion Ratio Lower Upper

165 100

89 51.4 40.2 60.4

121 18.4 13.6 20.4

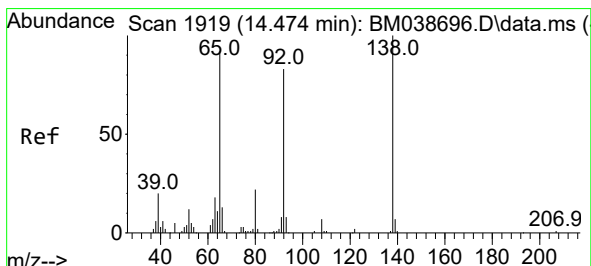
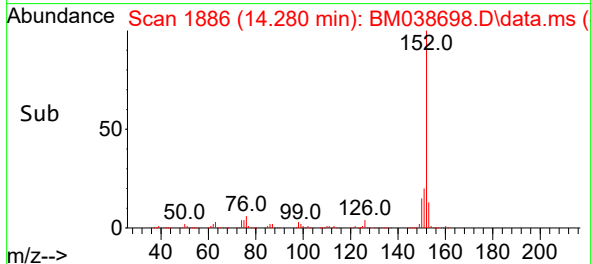
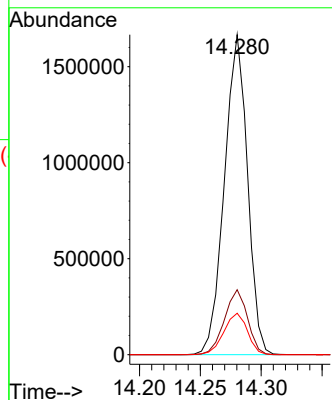
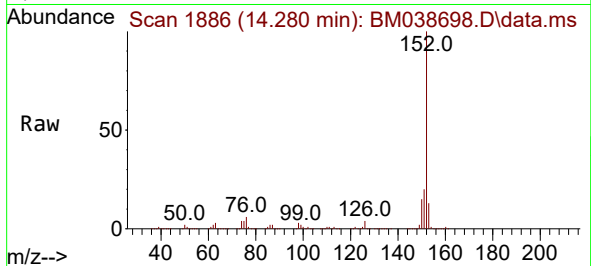




#50
Acenaphthylene
Concen: 87.504 ng/ul
RT: 14.280 min Scan# 1885
Delta R.T. 0.006 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

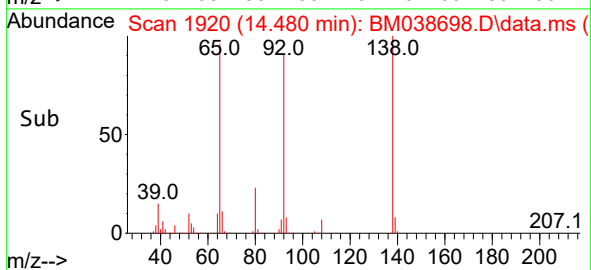
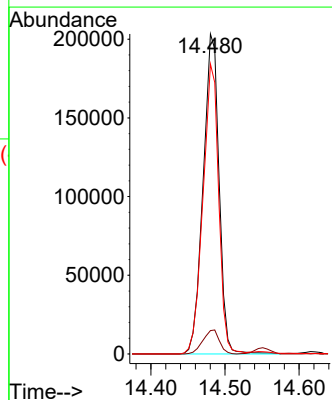
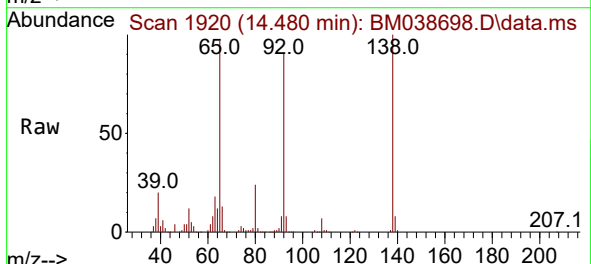
Instrument :
BNA_M
ClientSampleId :
SSTD080037

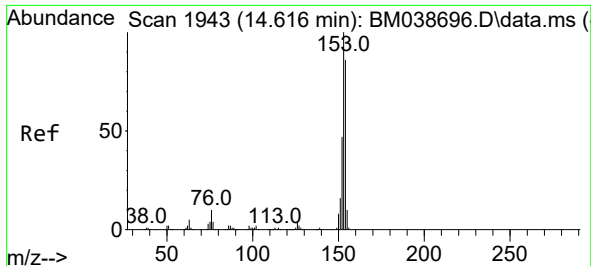
Tgt Ion:152 Resp: 2201049
Ion Ratio Lower Upper
152 100
151 20.3 16.6 24.8
153 13.0 10.8 16.2



#51
3-Nitroaniline
Concen: 98.079 ng/ul
RT: 14.480 min Scan# 1920
Delta R.T. 0.006 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

Tgt Ion:138 Resp: 304106
Ion Ratio Lower Upper
138 100
108 7.3 5.9 8.9
92 90.6 67.1 100.7

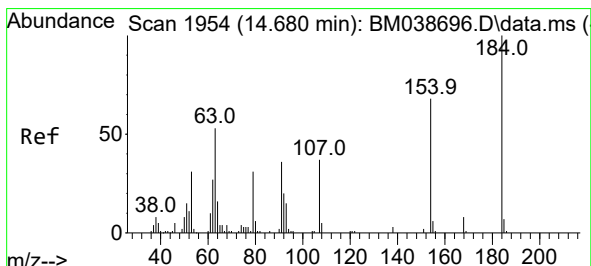
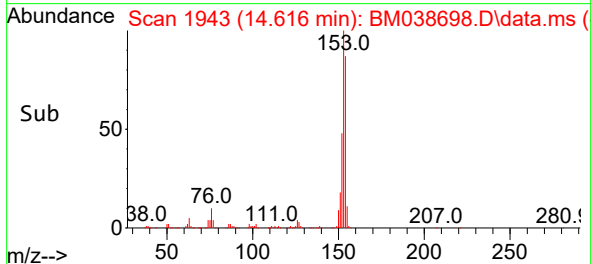
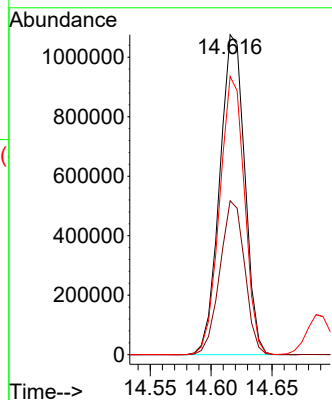
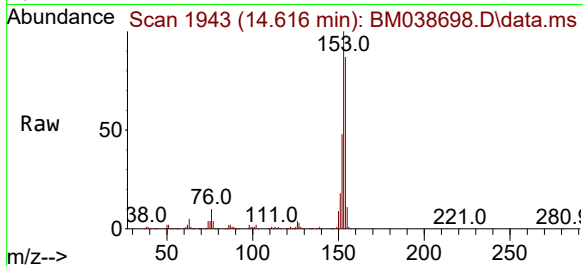




#52
Acenaphthene
Concen: 82.441 ng/ul
RT: 14.616 min Scan# 1943
Delta R.T. -0.000 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

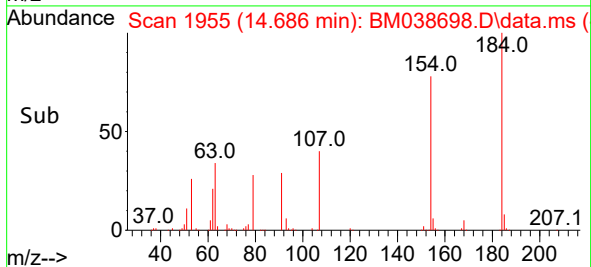
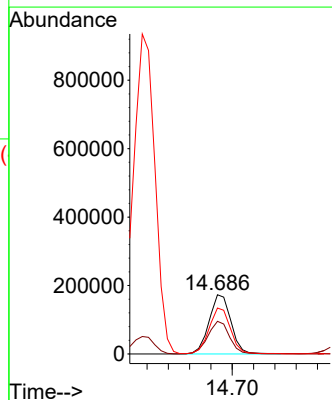
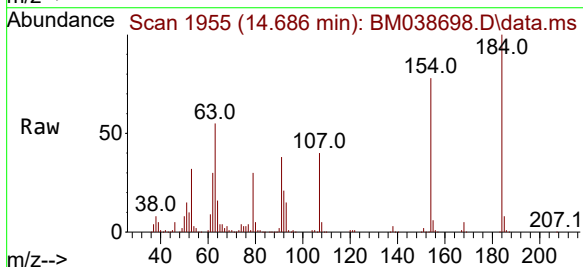
Instrument :
BNA_M
ClientSampleId :
SSTD080037

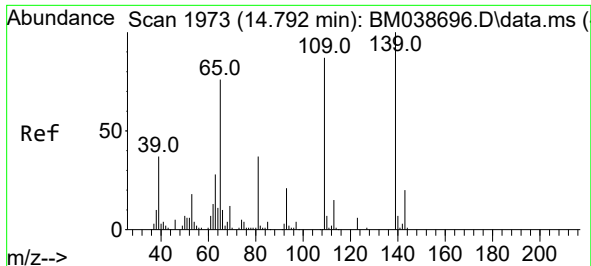
Tgt Ion:153 Resp: 1543529
Ion Ratio Lower Upper
153 100
152 48.1 37.9 56.9
154 86.9 68.6 102.8



#53
2,4-Dinitrophenol
Concen: 71.297 ng/ul
RT: 14.686 min Scan# 1955
Delta R.T. 0.006 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

Tgt Ion:184 Resp: 246892
Ion Ratio Lower Upper
184 100
63 55.1 42.3 63.5
154 77.6 55.5 83.3

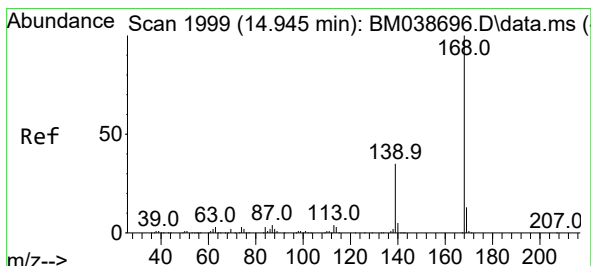
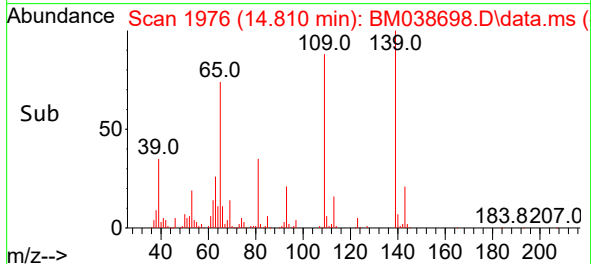
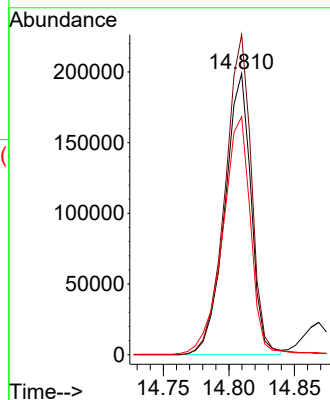
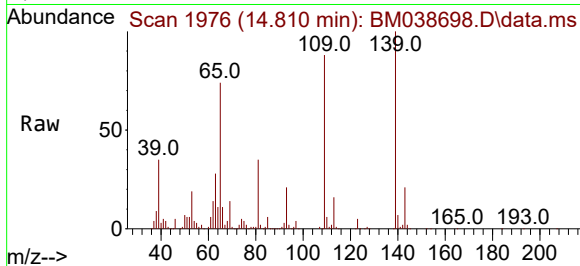




#55
4-Nitrophenol
Concen: 50.396 ng/ul
RT: 14.810 min Scan# 1976
Delta R.T. 0.018 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

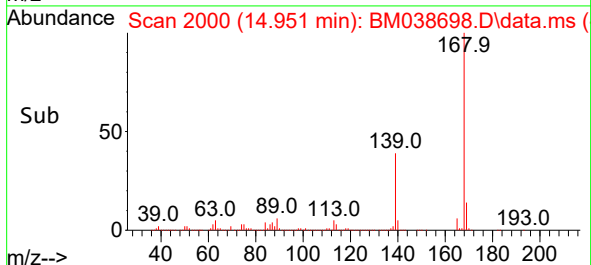
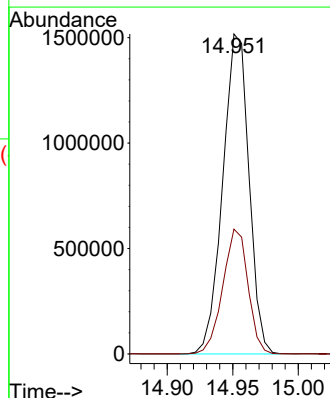
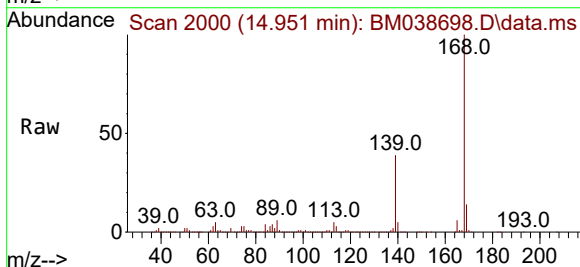
Instrument :
BNA_M
ClientSampleId :
SSTD080037

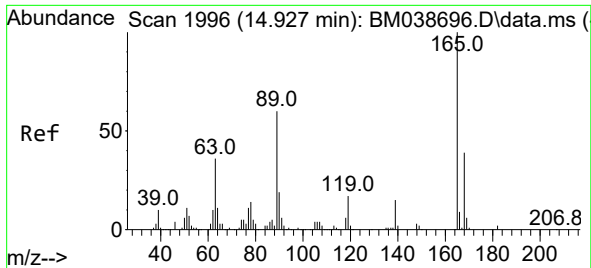
Tgt Ion:109 Resp: 276467
Ion Ratio Lower Upper
109 100
139 113.8 92.3 138.5
65 84.6 70.6 106.0



#56
Dibenzofuran
Concen: 75.755 ng/ul
RT: 14.951 min Scan# 2000
Delta R.T. 0.006 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

Tgt Ion:168 Resp: 2109526
Ion Ratio Lower Upper
168 100
139 39.0 28.0 42.0





#57

2,4-Dinitrotoluene

Concen: 86.855 ng/ul

RT: 14.939 min Scan# 1996

Delta R.T. 0.012 min

Lab File: BM038698.D

Acq: 06 Feb 2023 18:32

Instrument :

BNA_M

ClientSampleId :

SSTD080037

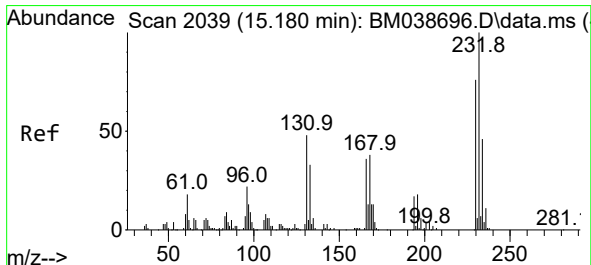
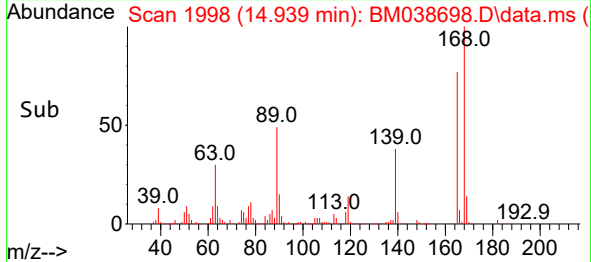
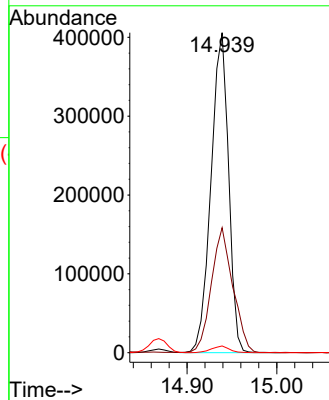
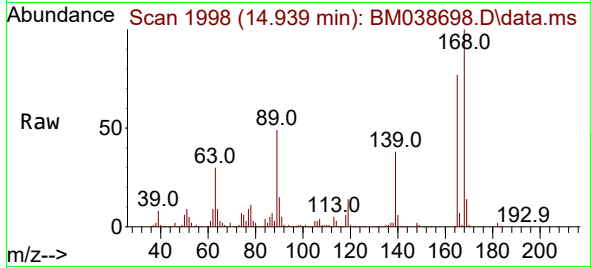
Tgt Ion:165 Resp: 551451

Ion Ratio Lower Upper

165 100

63 39.0 28.6 43.0

182 2.1 1.5 2.3



#58

2,3,4,6-Tetrachlorophenol

Concen: 47.930 ng/ul

RT: 15.180 min Scan# 2039

Delta R.T. -0.000 min

Lab File: BM038698.D

Acq: 06 Feb 2023 18:32

Tgt Ion:232 Resp: 384333

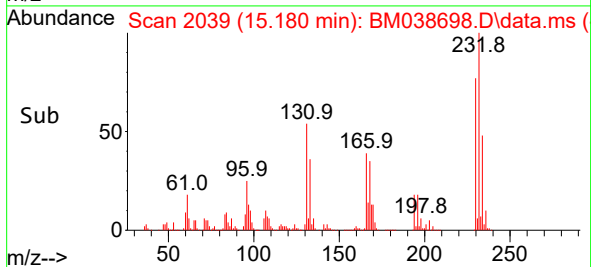
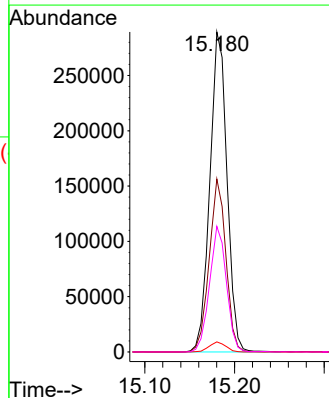
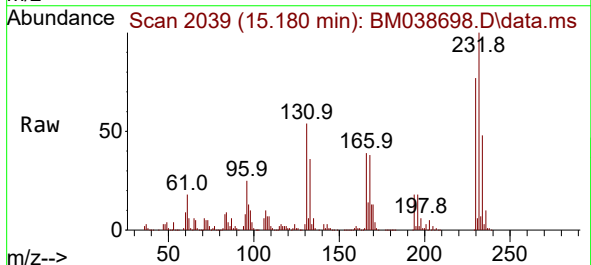
Ion Ratio Lower Upper

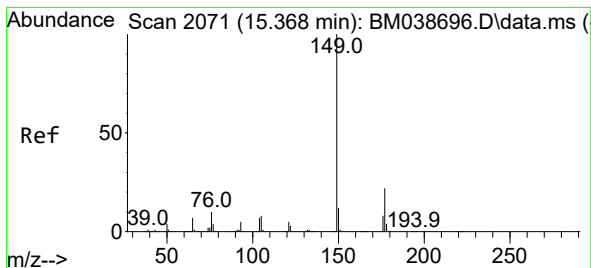
232 100

131 54.1 38.5 57.7

130 3.1 2.3 3.5

166 39.2 29.0 43.6





#59

Diethylphthalate

Concen: 84.510 ng/ul

RT: 15.380 min Scan# 2071

Delta R.T. 0.012 min

Lab File: BM038698.D

Acq: 06 Feb 2023 18:32

Instrument :

BNA_M

ClientSampleId :

SSTD080037

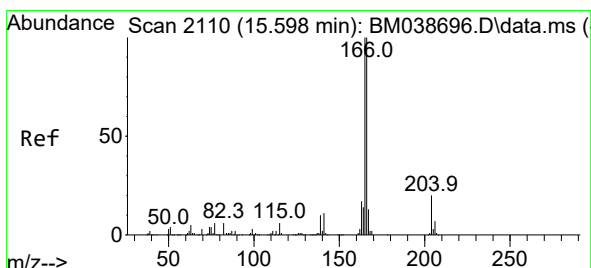
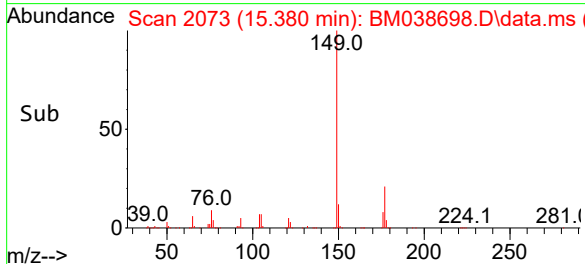
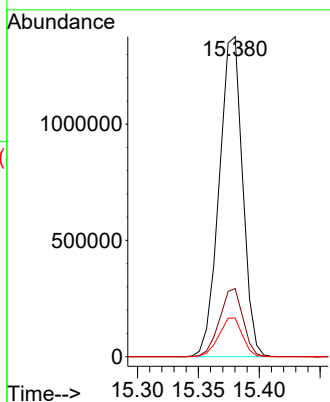
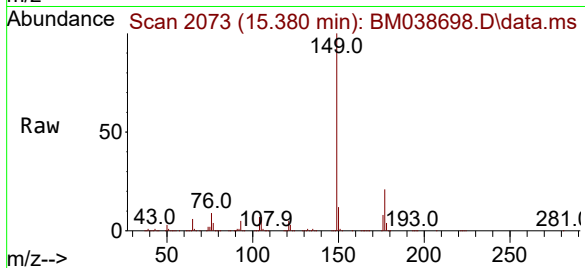
Tgt Ion:149 Resp: 1842688

Ion Ratio Lower Upper

149 100

177 21.3 17.5 26.3

150 12.1 9.5 14.3



#61

Fluorene

Concen: 75.691 ng/ul

RT: 15.604 min Scan# 2111

Delta R.T. 0.006 min

Lab File: BM038698.D

Acq: 06 Feb 2023 18:32

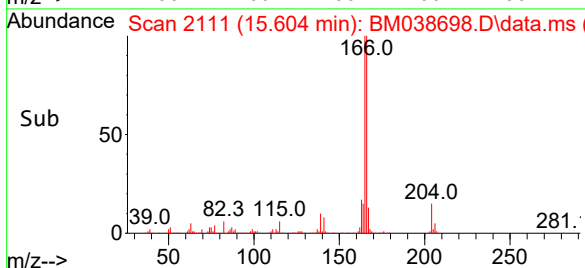
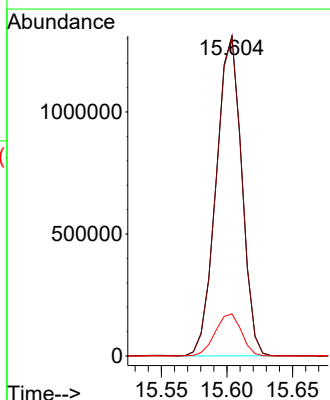
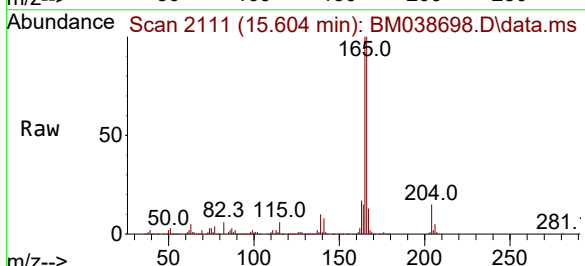
Tgt Ion:166 Resp: 1775118

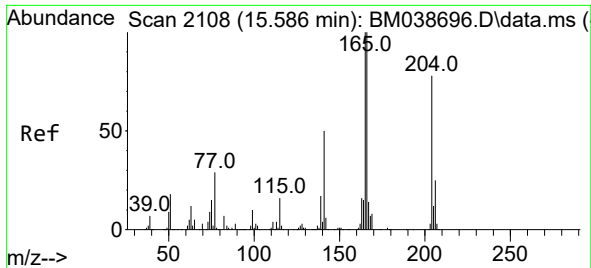
Ion Ratio Lower Upper

166 100

165 99.9 80.3 120.5

167 13.2 10.7 16.1

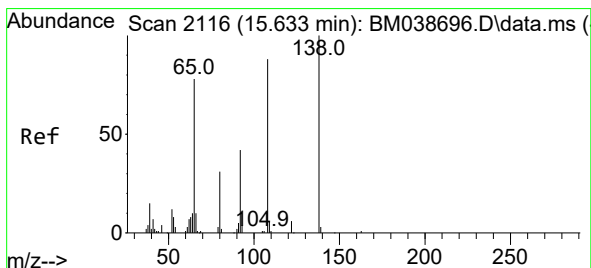
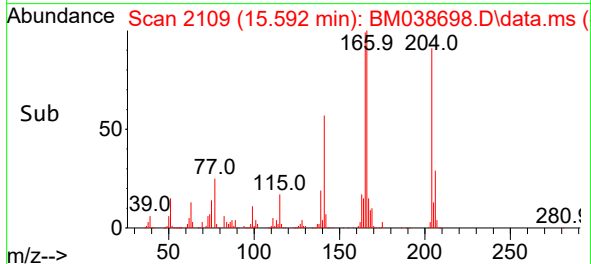
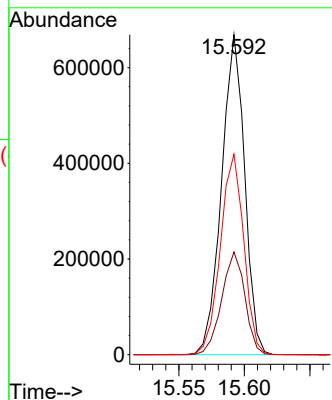
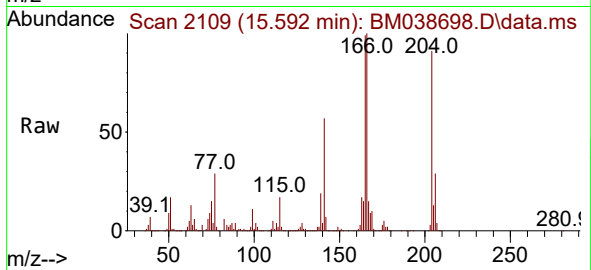




#62
4-Chlorophenyl-phenylether
Concen: 49.607 ng/ul
RT: 15.592 min Scan# 2109
Delta R.T. 0.006 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

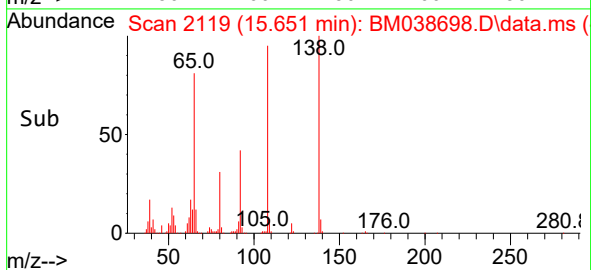
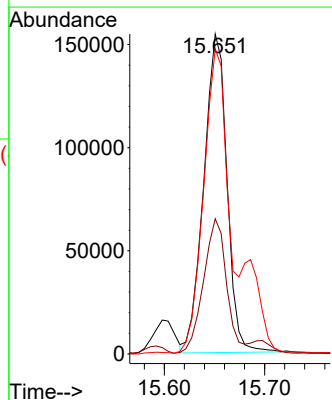
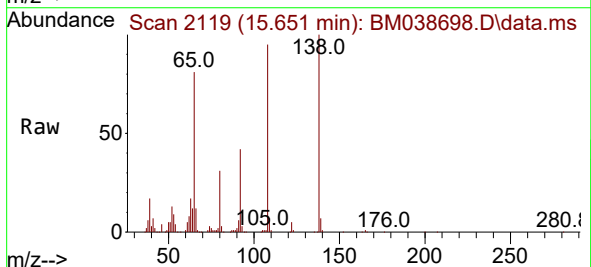
Instrument :
BNA_M
ClientSampleId :
SSTD080037

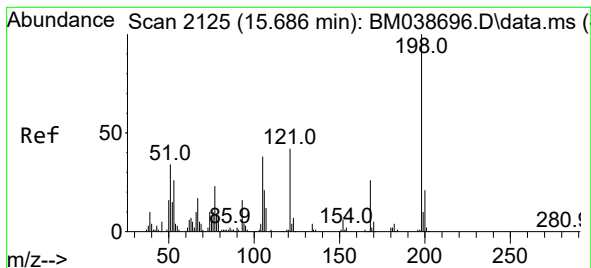
Tgt Ion:204 Resp: 818596
Ion Ratio Lower Upper
204 100
206 32.1 25.4 38.2
141 62.7 50.6 75.8



#63
4-Nitroaniline
Concen: 97.409 ng/ul
RT: 15.651 min Scan# 2119
Delta R.T. 0.018 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

Tgt Ion:138 Resp: 249009
Ion Ratio Lower Upper
138 100
92 42.3 33.3 49.9
108 95.3 70.8 106.2

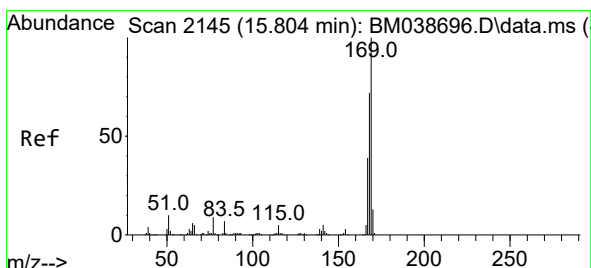
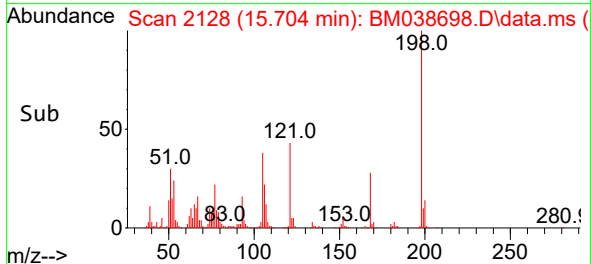
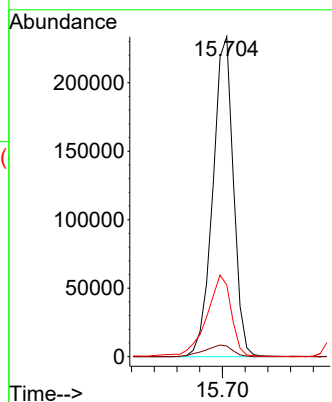
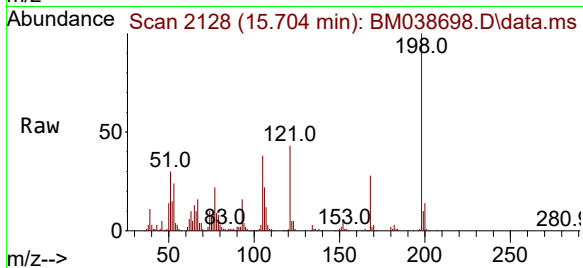




#66
4,6-Dinitro-2-methylphenol
Concen: 61.711 ng/ul
RT: 15.704 min Scan# 2128
Delta R.T. 0.018 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

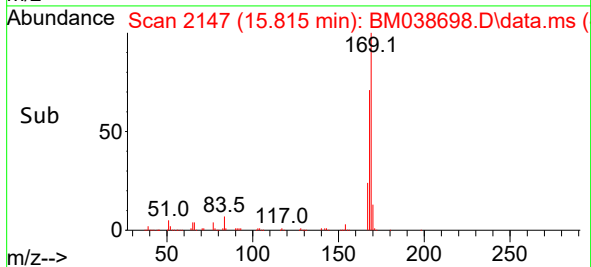
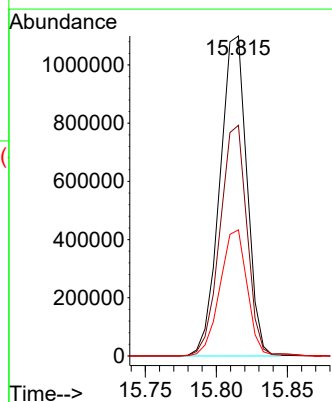
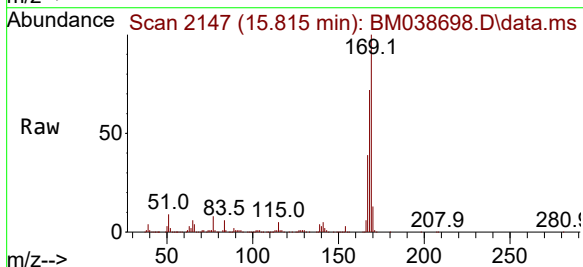
Instrument :
BNA_M
ClientSampleId :
SSTD080037

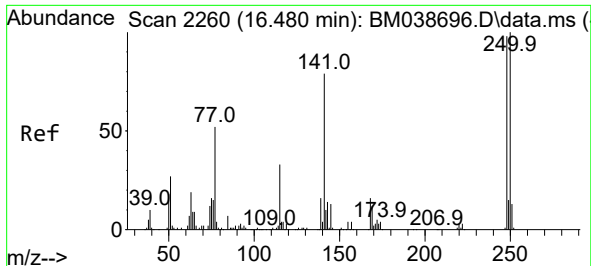
Tgt Ion:198 Resp: 293793
Ion Ratio Lower Upper
198 100
182 3.4 3.2 4.8
77 22.4 19.0 28.6



#67
N-Nitrosodiphenylamine
Concen: 87.859 ng/ul
RT: 15.815 min Scan# 2147
Delta R.T. 0.012 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

Tgt Ion:169 Resp: 1459815
Ion Ratio Lower Upper
169 100
168 72.1 57.6 86.4
167 39.4 31.3 46.9

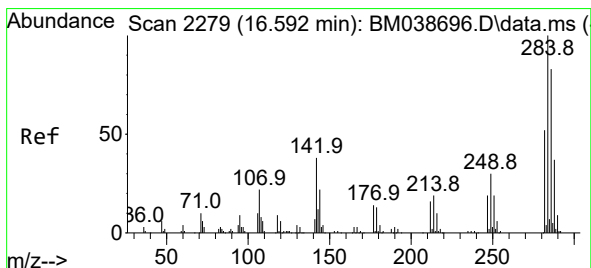
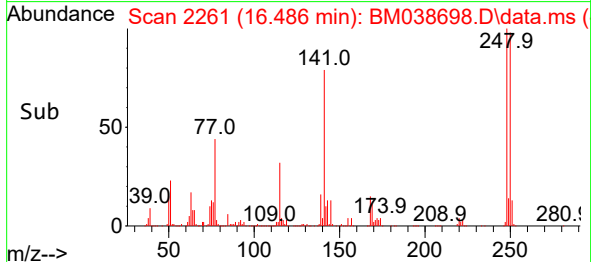
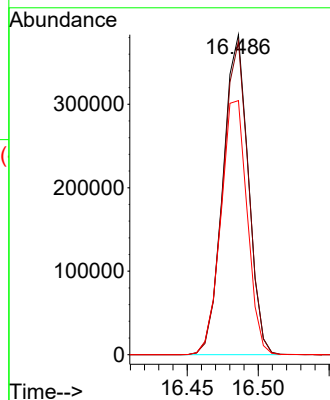
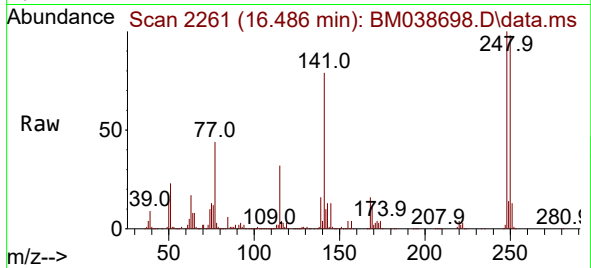




#68
4-Bromophenyl-phenylether
Concen: 57.242 ng/ul
RT: 16.486 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

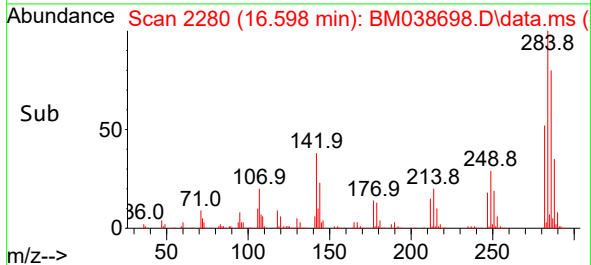
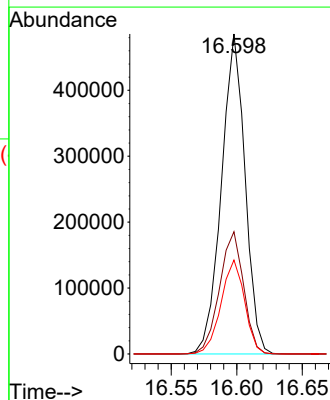
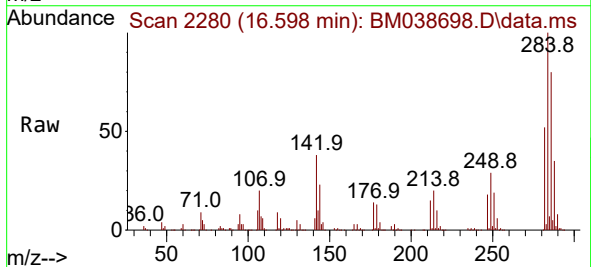
Instrument :
BNA_M
ClientSampleId :
SSTD080037

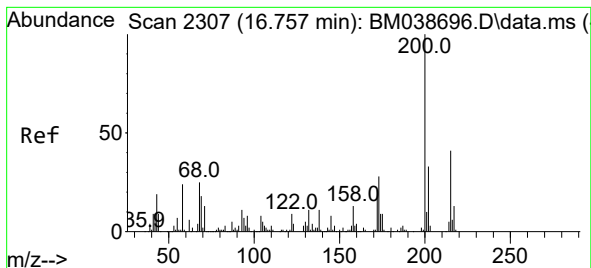
Tgt Ion:248 Resp: 475323
Ion Ratio Lower Upper
248 100
250 98.0 81.6 122.4
141 79.4 64.6 97.0



#69
Hexachlorobenzene
Concen: 62.710 ng/ul
RT: 16.598 min Scan# 2280
Delta R.T. 0.006 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

Tgt Ion:284 Resp: 607880
Ion Ratio Lower Upper
284 100
142 38.2 30.6 46.0
249 29.4 23.7 35.5





#70

Atrazine

Concen: 60.393 ng/ul

RT: 16.768 min Scan# 21

Delta R.T. 0.012 min

Lab File: BM038698.D

Acq: 06 Feb 2023 18:32

Instrument :

BNA_M

ClientSampleId :

SSTD080037

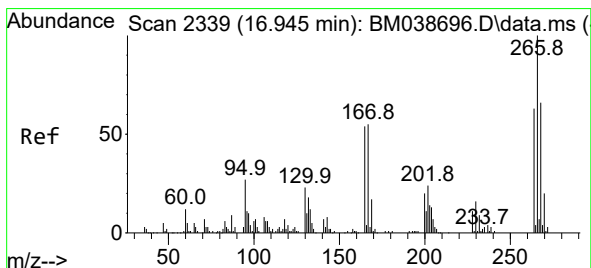
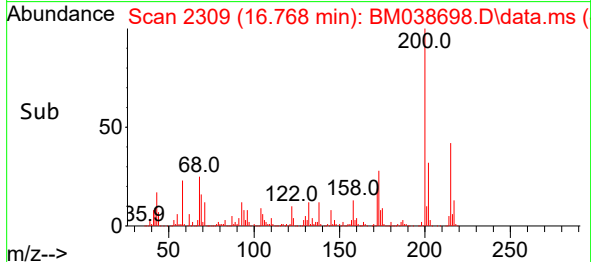
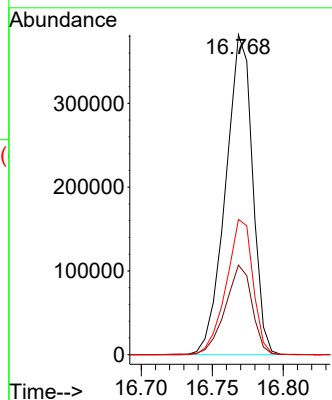
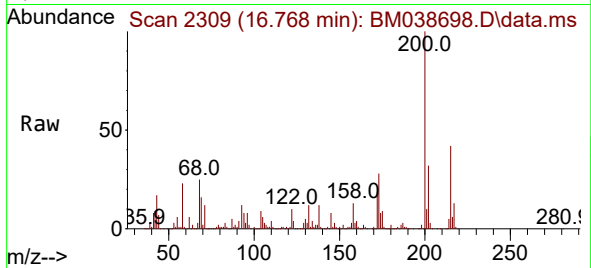
Tgt Ion:200 Resp: 503486

Ion Ratio Lower Upper

200 100

173 28.0 22.6 33.8

215 42.3 32.6 48.8



#71

Pentachlorophenol

Concen: 58.426 ng/ul

RT: 16.951 min Scan# 2340

Delta R.T. 0.006 min

Lab File: BM038698.D

Acq: 06 Feb 2023 18:32

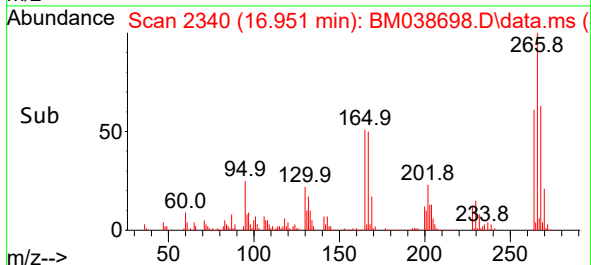
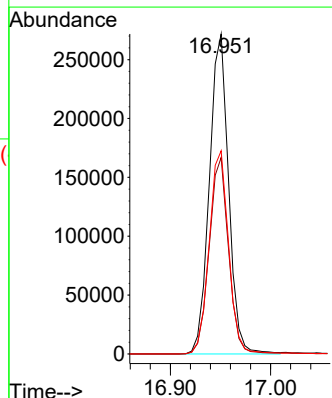
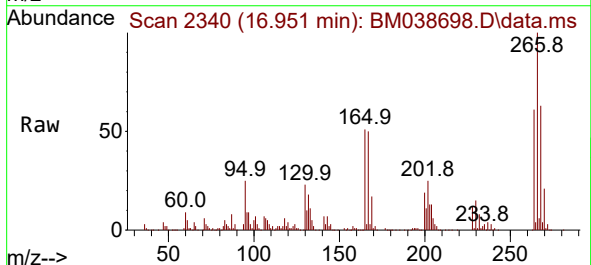
Tgt Ion:266 Resp: 362281

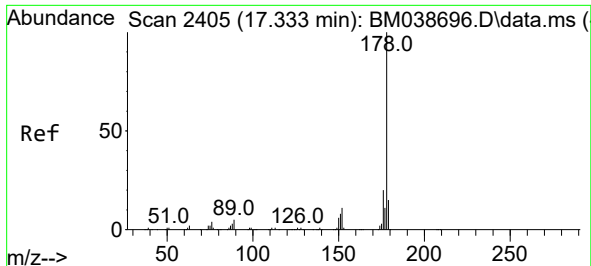
Ion Ratio Lower Upper

266 100

264 61.4 50.6 75.8

268 63.5 52.6 79.0

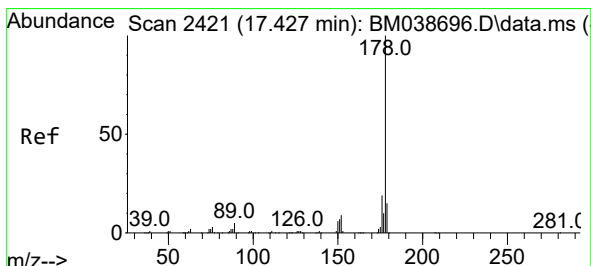
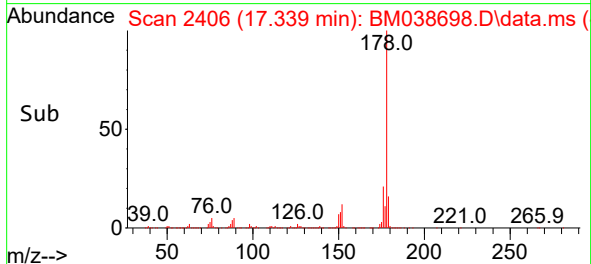
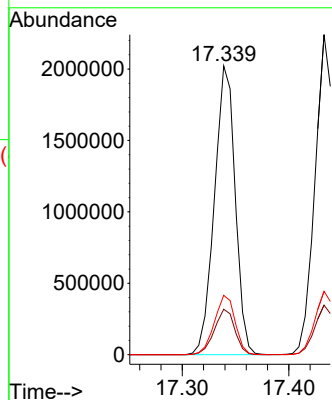
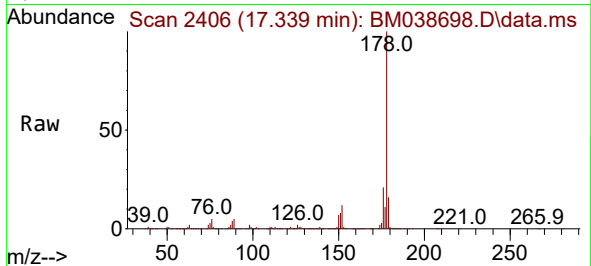




#72
Phenanthrene
Concen: 88.809 ng/u1
RT: 17.339 min Scan# 2405
Delta R.T. 0.006 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

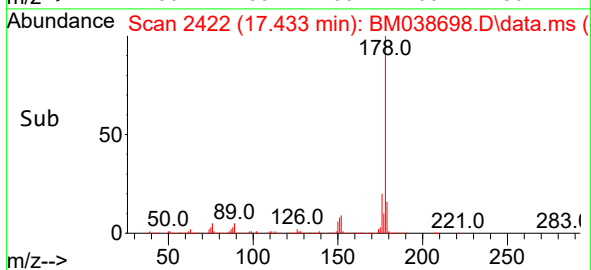
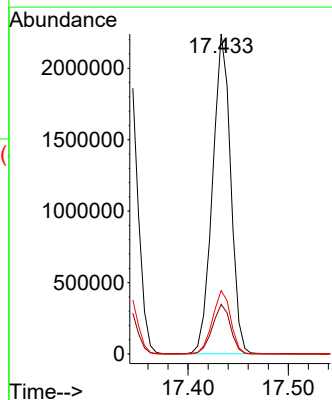
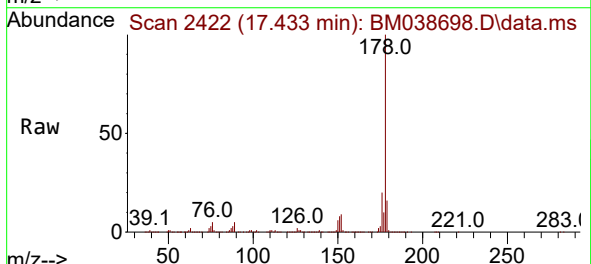
Instrument :
BNA_M
ClientSampleId :
SSTD080037

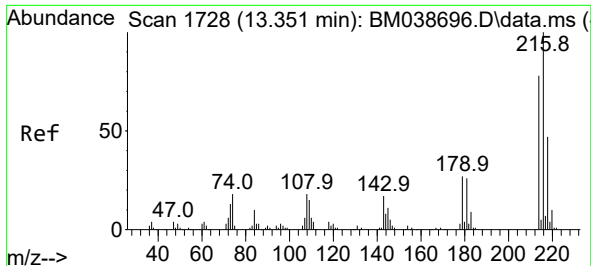
Tgt Ion:178 Resp: 2735154
Ion Ratio Lower Upper
178 100
179 15.7 12.4 18.6
176 20.5 16.3 24.5



#74
Anthracene
Concen: 87.105 ng/u1
RT: 17.433 min Scan# 2422
Delta R.T. 0.006 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

Tgt Ion:178 Resp: 2809205
Ion Ratio Lower Upper
178 100
179 15.5 12.1 18.1
176 19.8 15.6 23.4

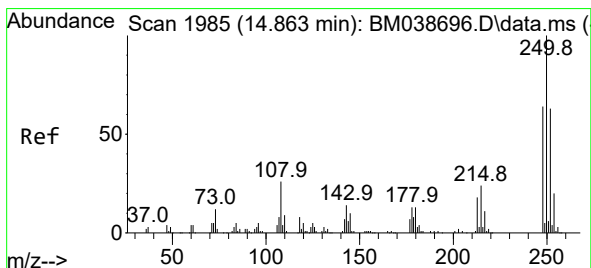
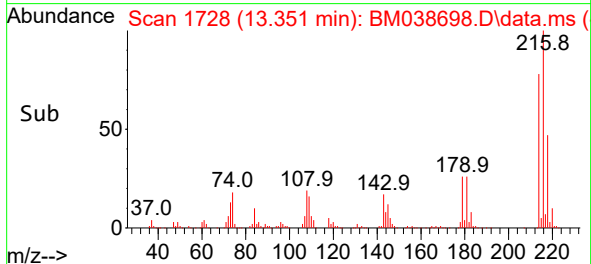
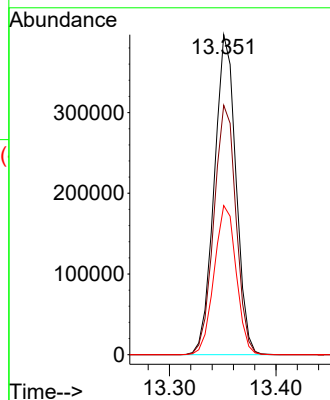
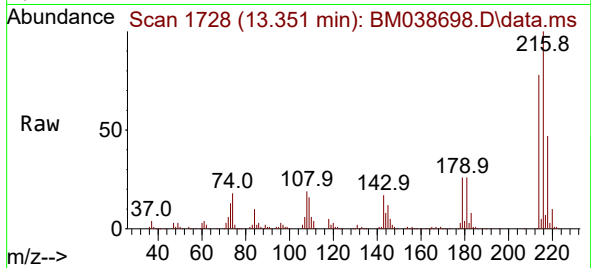




#75
1,2,3,4-Tetrachlorobenzene
Concen: 49.482 ng/uL
RT: 13.351 min Scan# 1728
Delta R.T. -0.000 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

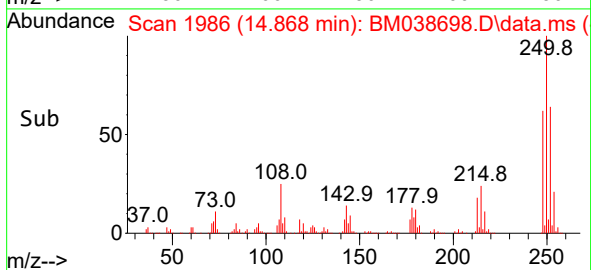
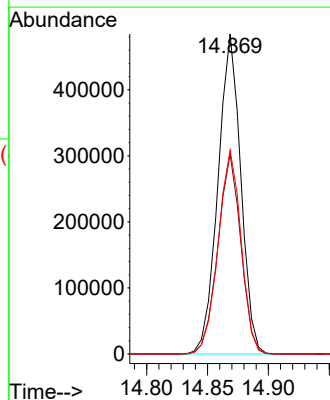
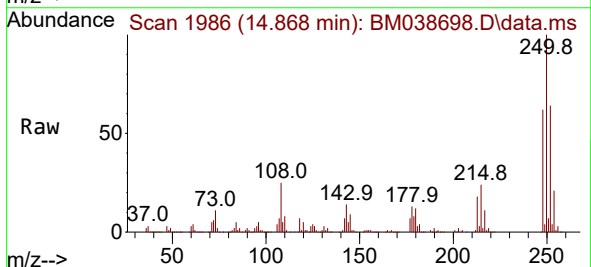
Instrument :
BNA_M
ClientSampleId :
SSTD080037

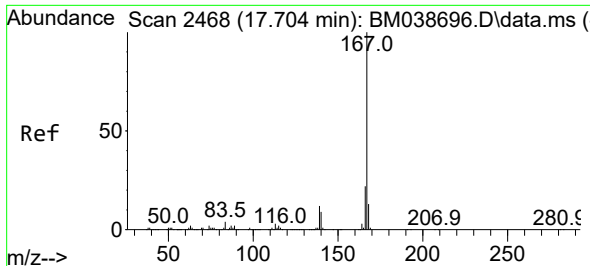
Tgt Ion:216 Resp: 560502
Ion Ratio Lower Upper
216 100
214 78.0 62.4 93.6
218 46.6 38.0 57.0



#76
Pentachlorobenzene
Concen: 53.563 ng/uL
RT: 14.868 min Scan# 1986
Delta R.T. 0.006 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

Tgt Ion:250 Resp: 631330
Ion Ratio Lower Upper
250 100
248 62.4 51.4 77.2
252 63.7 50.2 75.4

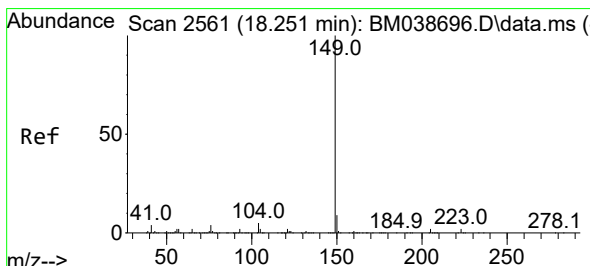
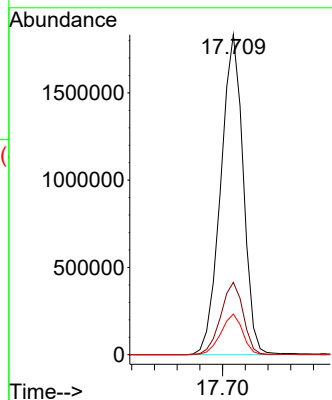
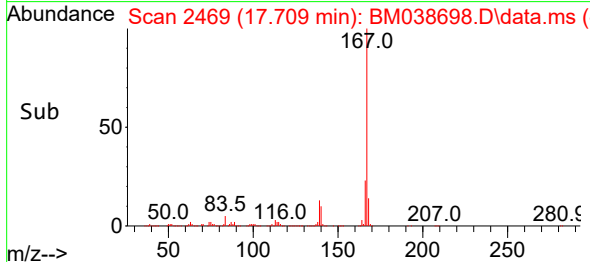
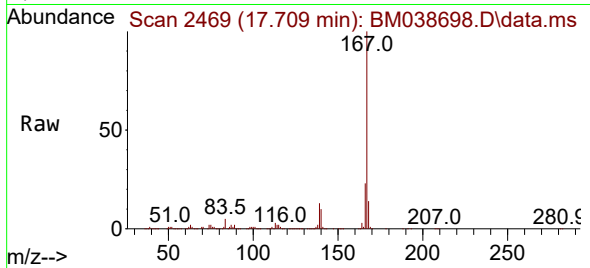




#77
 Carbazole
 Concen: 89.977 ng/ul
 RT: 17.709 min Scan# 2469
 Delta R.T. 0.006 min
 Lab File: BM038698.D
 Acq: 06 Feb 2023 18:32

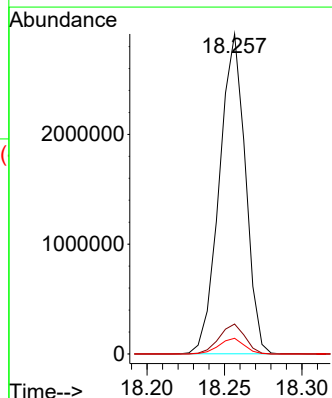
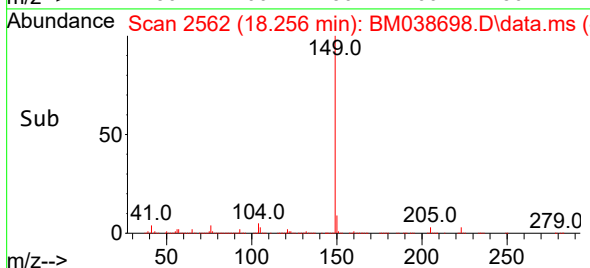
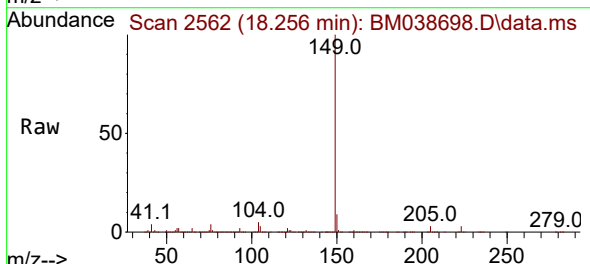
Instrument :
 BNA_M
 ClientSampleId :
 SSTD080037

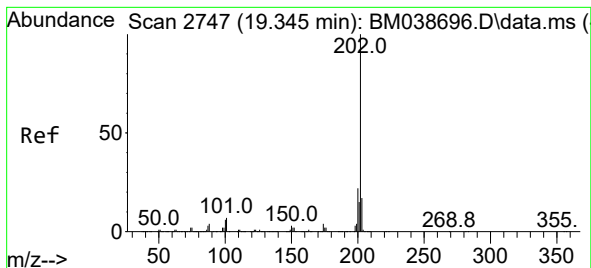
Tgt Ion:167 Resp: 2518792
 Ion Ratio Lower Upper
 167 100
 166 22.6 17.4 26.2
 139 12.7 9.5 14.3



#78
 Di-n-butylphthalate
 Concen: 125.551 ng/ul
 RT: 18.256 min Scan# 2562
 Delta R.T. 0.006 min
 Lab File: BM038698.D
 Acq: 06 Feb 2023 18:32

Tgt Ion:149 Resp: 3400410
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.0
 104 4.9 3.8 5.6





#80

Fluoranthene

Concen: 108.703 ng/ul

RT: 19.351 min Scan# 21

Delta R.T. 0.006 min

Lab File: BM038698.D

Acq: 06 Feb 2023 18:32

Instrument :

BNA_M

ClientSampleId :

SSTD080037

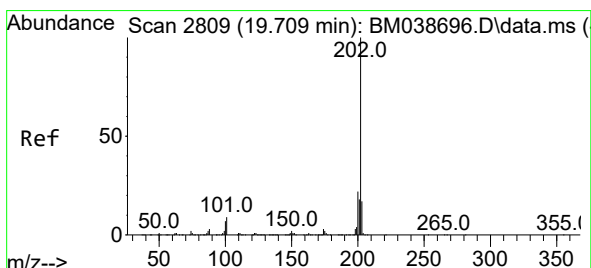
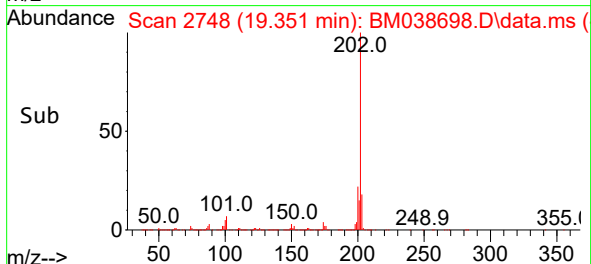
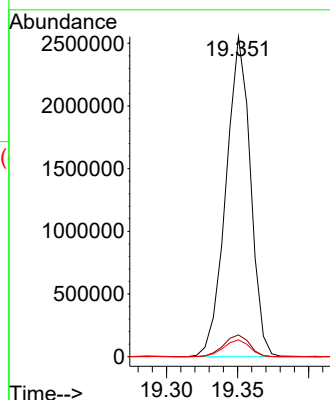
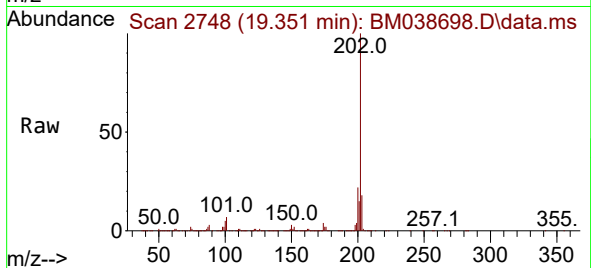
Tgt Ion:202 Resp: 3057710

Ion Ratio Lower Upper

202 100

101 6.8 5.8 8.8

100 5.3 4.9 7.3



#82

Pyrene

Concen: 108.292 ng/ul

RT: 19.715 min Scan# 2810

Delta R.T. 0.006 min

Lab File: BM038698.D

Acq: 06 Feb 2023 18:32

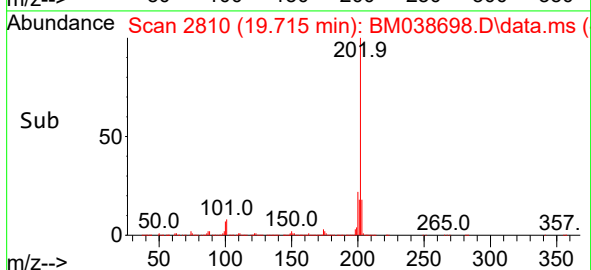
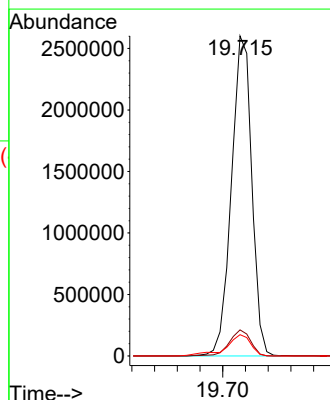
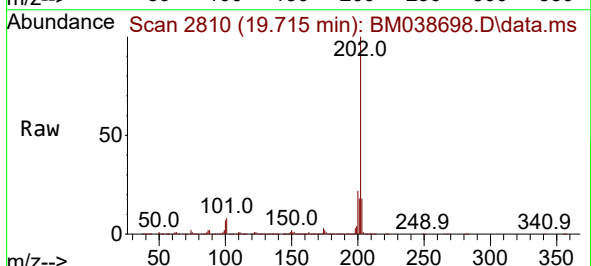
Tgt Ion:202 Resp: 3232675

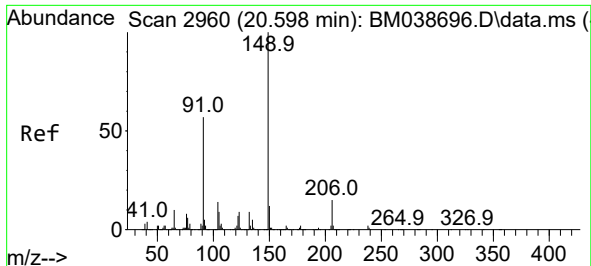
Ion Ratio Lower Upper

202 100

101 8.1 7.5 11.3

100 6.6 6.0 9.0

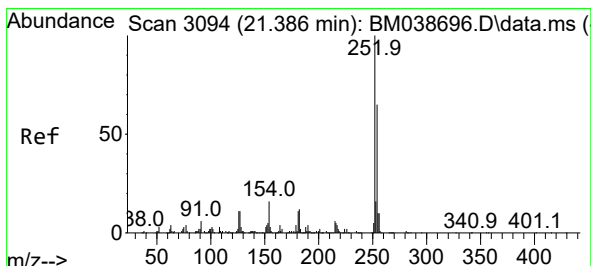
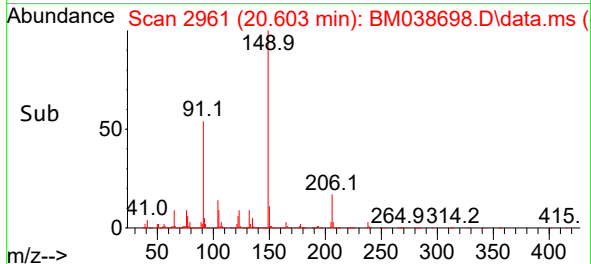
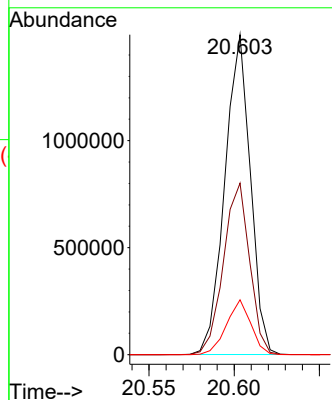
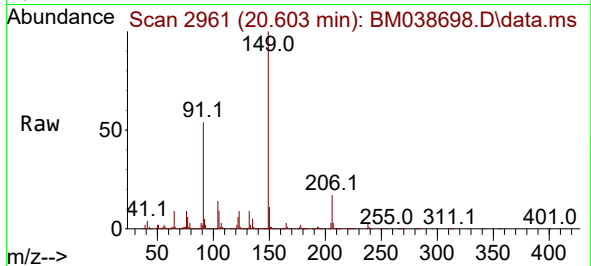




#83
Butylbenzylphthalate
Concen: 181.322 ng/ul
RT: 20.603 min Scan# 2961
Delta R.T. 0.006 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

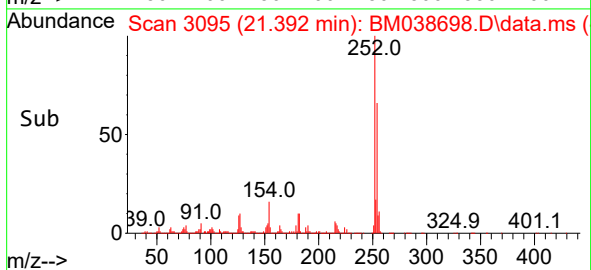
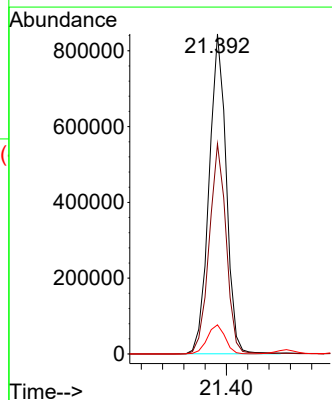
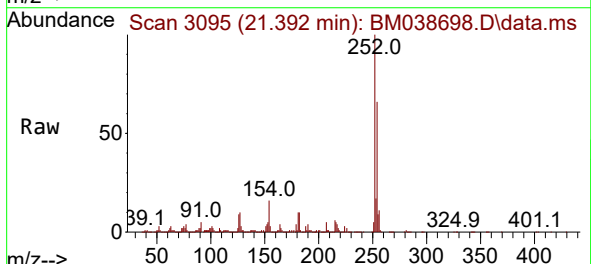
Instrument :
BNA_M
ClientSampleId :
SSTD080037

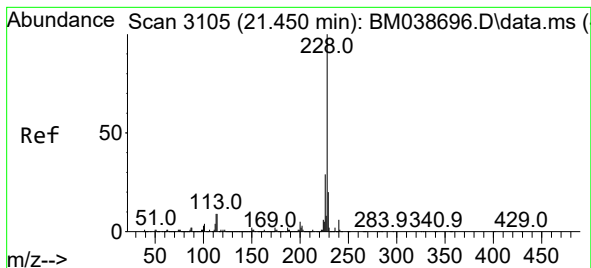
Tgt Ion:149 Resp: 1561245
Ion Ratio Lower Upper
149 100
91 53.6 45.8 68.8
206 17.2 12.3 18.5



#84
3,3'-Dichlorobenzidine
Concen: 81.589 ng/ul
RT: 21.392 min Scan# 3095
Delta R.T. 0.006 min
Lab File: BM038698.D
Acq: 06 Feb 2023 18:32

Tgt Ion:252 Resp: 944000
Ion Ratio Lower Upper
252 100
254 65.6 51.6 77.4
126 9.1 8.6 13.0





#85

Benzo(a)anthracene

Concen: 88.550 ng/ul

RT: 21.456 min Scan# 3105

Delta R.T. 0.006 min

Lab File: BM038698.D

Acq: 06 Feb 2023 18:32

Instrument :

BNA_M

ClientSampleId :

SSTD080037

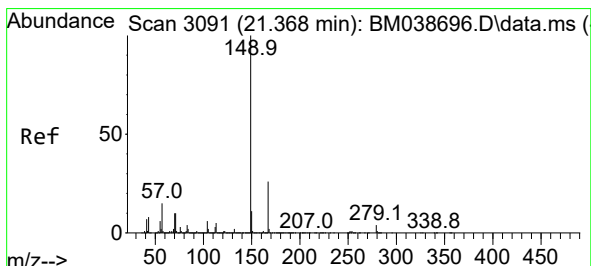
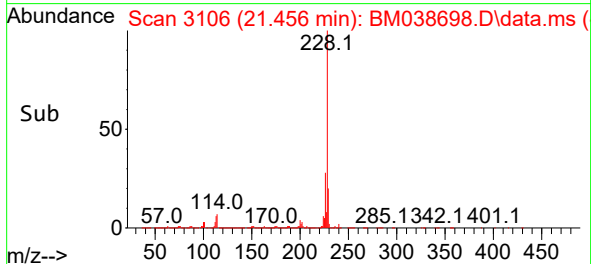
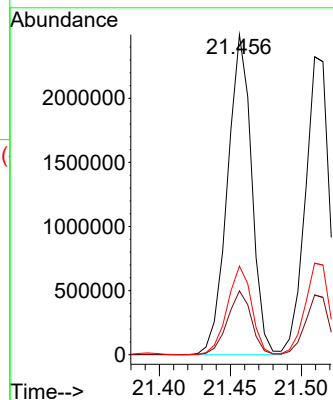
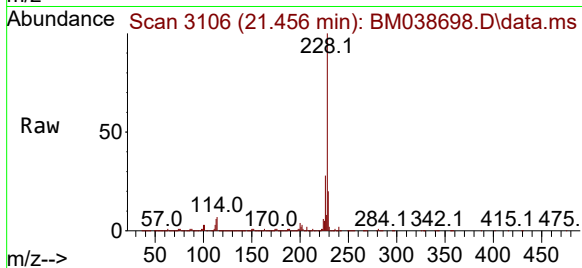
Tgt Ion:228 Resp: 2954288

Ion Ratio Lower Upper

228 100

229 19.9 15.6 23.4

226 27.7 23.0 34.4



#86

Bis(2-ethylhexyl)phthalate

Concen: 186.200 ng/ul

RT: 21.368 min Scan# 3091

Delta R.T. -0.000 min

Lab File: BM038698.D

Acq: 06 Feb 2023 18:32

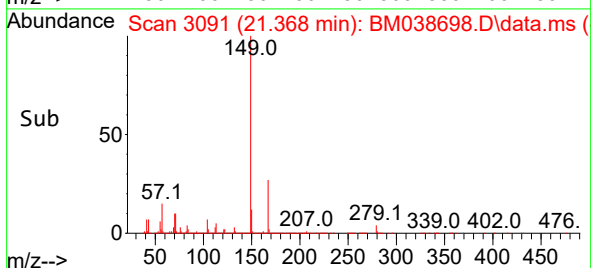
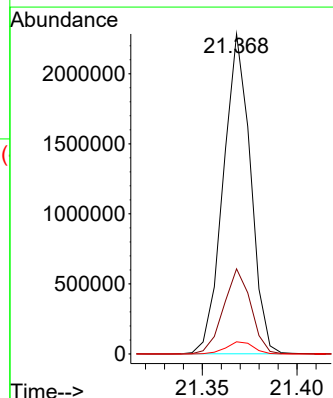
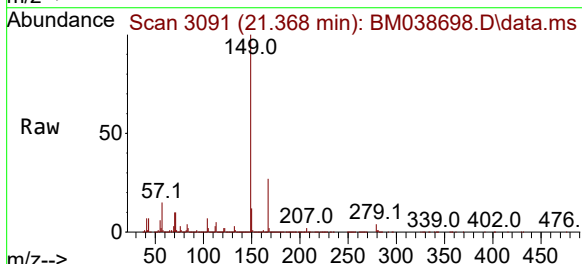
Tgt Ion:149 Resp: 2281283

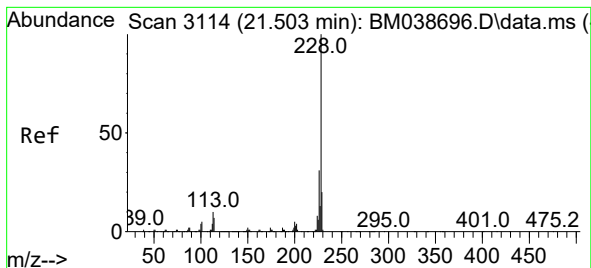
Ion Ratio Lower Upper

149 100

167 26.6 21.2 31.8

279 3.8 2.9 4.3





#87

Chrysene

Concen: 87.287 ng/ul

RT: 21.509 min Scan# 3114

Delta R.T. 0.006 min

Lab File: BM038698.D

Acq: 06 Feb 2023 18:32

Instrument :

BNA_M

ClientSampleId :

SSTD080037

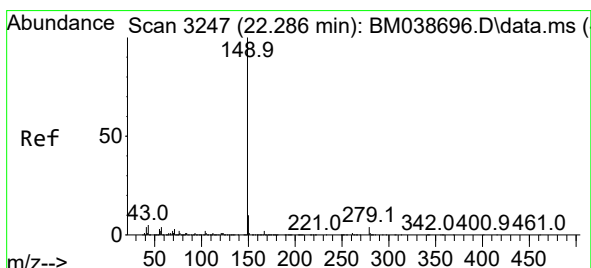
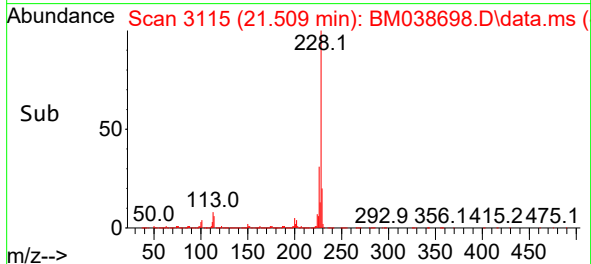
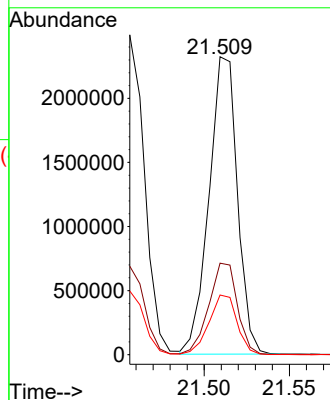
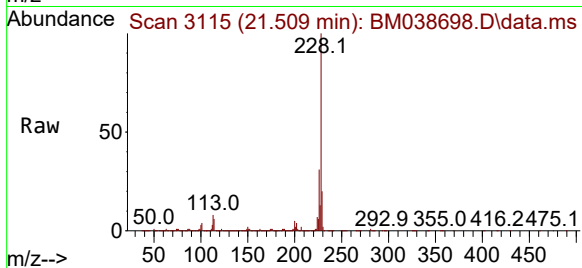
Tgt Ion:228 Resp: 2695479

Ion Ratio Lower Upper

228 100

226 30.7 24.6 37.0

229 20.0 15.8 23.6



#89

Di-n-octyl phthalate

Concen: 206.311 ng/ul

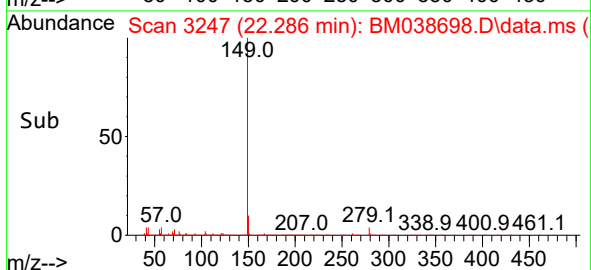
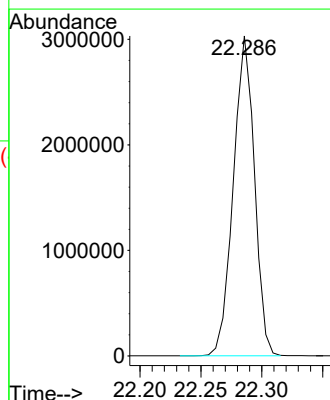
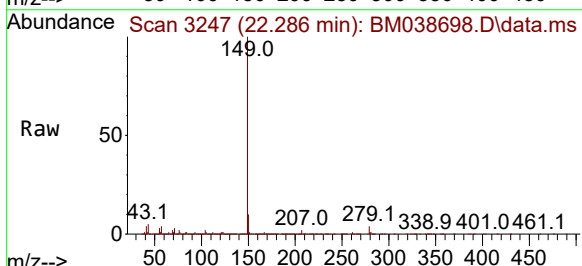
RT: 22.286 min Scan# 3247

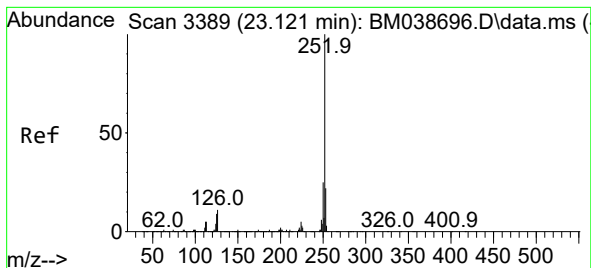
Delta R.T. -0.000 min

Lab File: BM038698.D

Acq: 06 Feb 2023 18:32

Tgt Ion:149 Resp: 3651617





#90

Benzo(b)fluoranthene

Concen: 97.650 ng/ul

RT: 23.133 min Scan# 3391

Delta R.T. 0.012 min

Lab File: BM038698.D

Acq: 06 Feb 2023 18:32

Instrument :

BNM_M

ClientSampleId :

SSTD080037

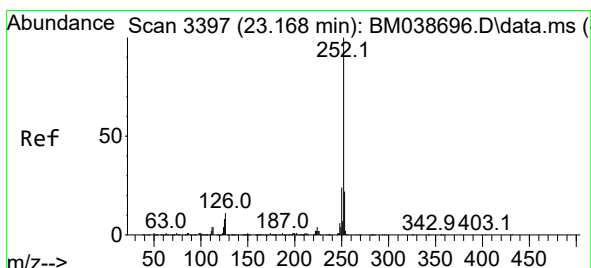
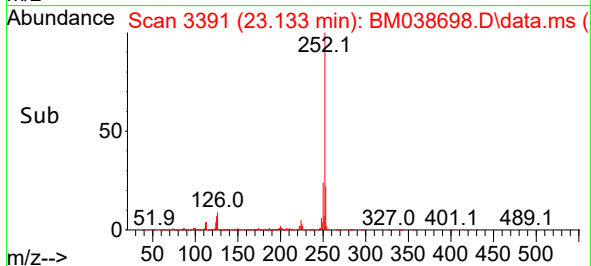
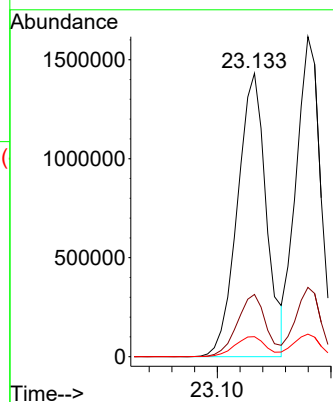
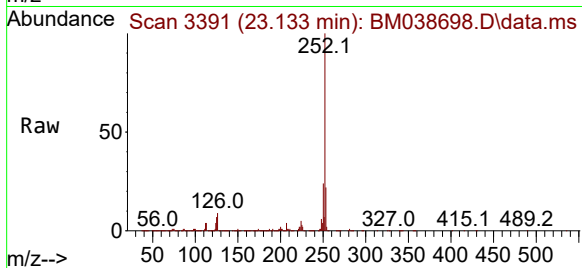
Tgt Ion:252 Resp: 2523101

Ion Ratio Lower Upper

252 100

253 21.9 18.1 27.1

125 7.1 7.0 10.6



#91

Benzo(k)fluoranthene

Concen: 93.486 ng/ul

RT: 23.180 min Scan# 3399

Delta R.T. 0.012 min

Lab File: BM038698.D

Acq: 06 Feb 2023 18:32

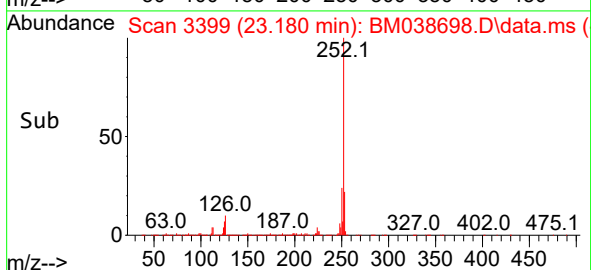
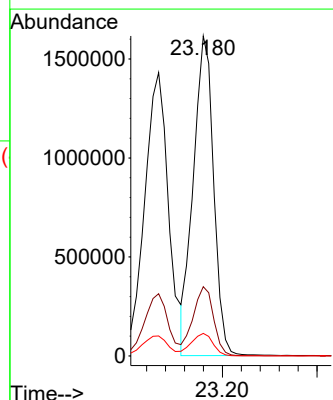
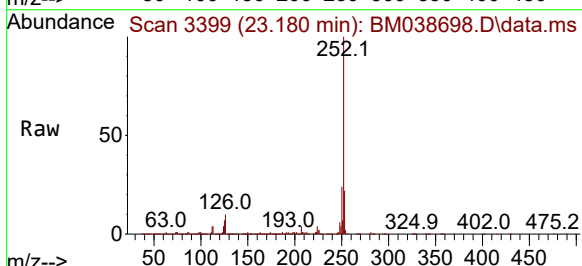
Tgt Ion:252 Resp: 2407684

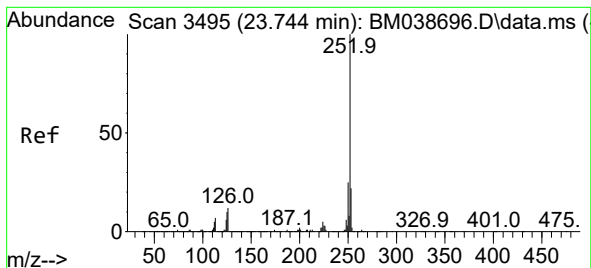
Ion Ratio Lower Upper

252 100

253 21.7 17.4 26.0

125 7.1 6.6 10.0





#93

Benzo(a)pyrene

Concen: 84.686 ng/ul

RT: 23.756 min Scan# 34

Delta R.T. 0.012 min

Lab File: BM038698.D

Acq: 06 Feb 2023 18:32

Instrument :

BNA_M

ClientSampleId :

SSTD080037

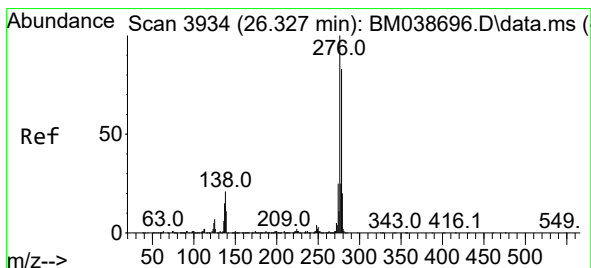
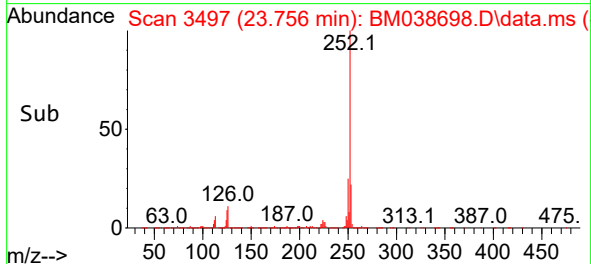
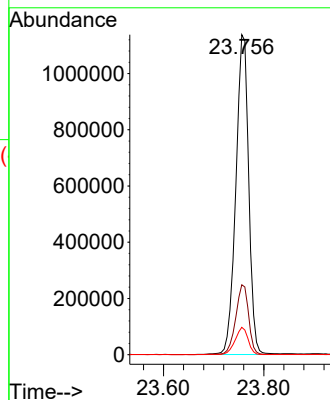
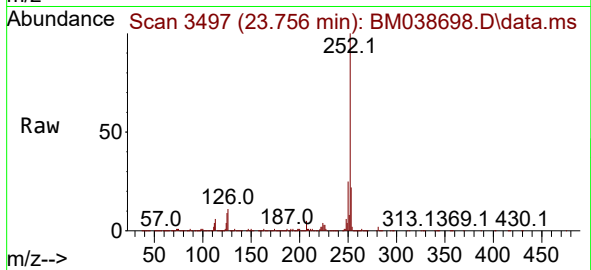
Tgt Ion:252 Resp: 2026325

Ion Ratio Lower Upper

252 100

253 21.8 17.6 26.4

125 8.6 8.2 12.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 67.320 ng/ul

RT: 26.350 min Scan# 3938

Delta R.T. 0.023 min

Lab File: BM038698.D

Acq: 06 Feb 2023 18:32

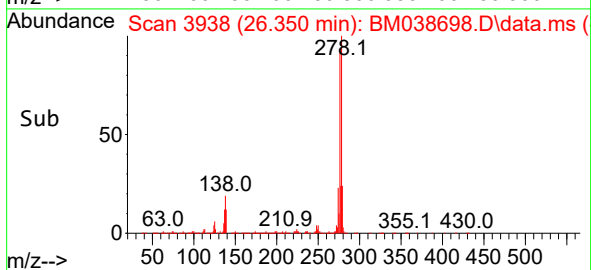
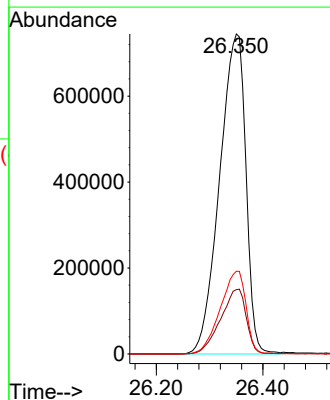
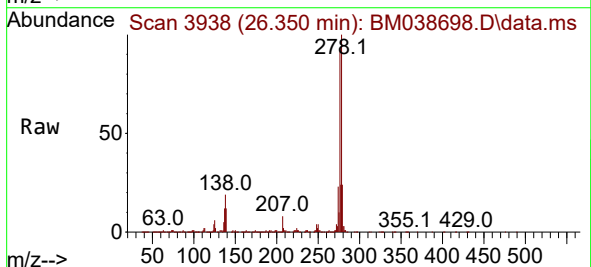
Tgt Ion:276 Resp: 2546159

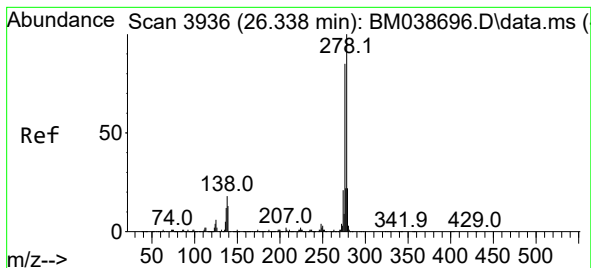
Ion Ratio Lower Upper

276 100

138 20.1 16.7 25.1

277 25.8 20.0 30.0





#95

Dibenzo(a,h)anthracene

Concen: 68.260 ng/ul

RT: 26.356 min Scan# 3939

Delta R.T. 0.018 min

Lab File: BM038698.D

Acq: 06 Feb 2023 18:32

Instrument :

BNA_M

ClientSampleId :

SSTD080037

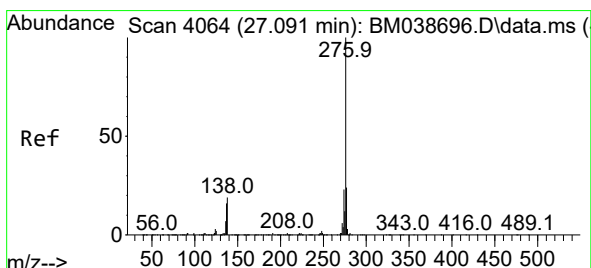
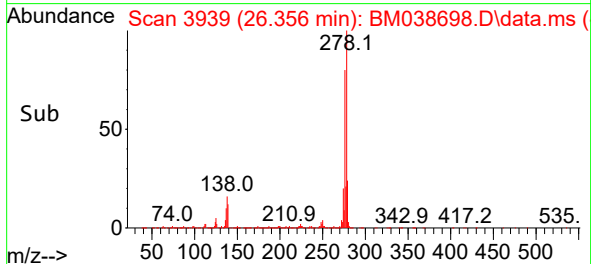
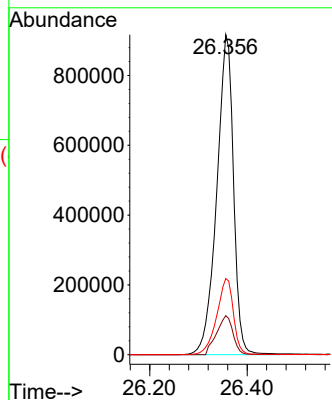
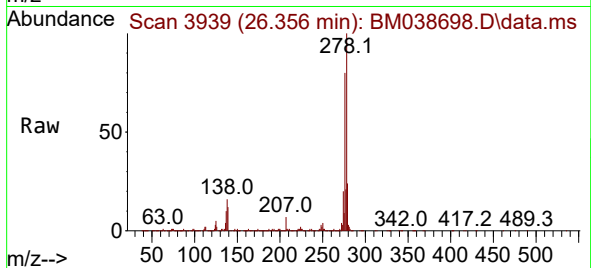
Tgt Ion:278 Resp: 2191146

Ion Ratio Lower Upper

278 100

139 12.2 10.7 16.1

279 23.8 17.4 26.2



#96

Benzo(g,h,i)perylene

Concen: 62.031 ng/ul

RT: 27.115 min Scan# 4068

Delta R.T. 0.023 min

Lab File: BM038698.D

Acq: 06 Feb 2023 18:32

Tgt Ion:276 Resp: 1904258

Ion Ratio Lower Upper

276 100

138 18.1 15.4 23.0

277 23.5 19.2 28.8

