

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120723\
 Data File : BM043182.D
 Acq On : 07 Dec 2023 15:41
 Operator : MA/JU
 Sample : SSTD00569
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD005034

Quant Time: Dec 08 00:02:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 08 00:03:45 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.010	152	374307	20.000	ng/u1	0.00
20) Naphthalene-d8	10.816	136	1679457	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.633	164	1172725	20.000	ng/u1	0.00
74) Phenanthrene-d10	17.368	188	2575736	20.000	ng/u1	0.00
79) Chrysene-d12	21.533	240	2454574	20.000	ng/u1	0.00
88) Perylene-d12	23.939	264	2638330	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	23368	2.450	ng/uL	0.00
4) Pyridine-d5	3.822	84	155675	5.594	ng/u1	0.00
7) Phenol-d5	7.163	99	195378	5.398	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.346	67	132870	5.814	ng/u1	0.00
11) 2-Chlorophenol-d4	7.540	132	154279	5.446	ng/u1	0.00
15) 4-Methylphenol-d8	8.716	113	151197	5.237	ng/u1	0.00
21) Nitrobenzene-d5	9.181	128	73093	5.106	ng/u1	0.00
24) 2-Nitrophenol-d4	9.898	143	62503	4.528	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	158974	5.167	ng/u1	0.00
31) 4-Chloroaniline-d4	10.957	131	271780	6.133	ng/u1	0.00
46) Dimethylphthalate-d6	14.051	166	559494	5.443	ng/u1	0.00
49) Acenaphthylene-d8	14.327	160	647231	5.442	ng/u1	0.00
54) 4-Nitrophenol-d4	14.822	143	79109	4.403	ng/u1	0.00
60) Fluorene-d10	15.622	176	489287	5.460	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.733	200	41916	3.289	ng/u1	-0.01
73) Anthracene-d10	17.468	188	755722	5.423	ng/u1	0.00
81) Pyrene-d10	19.751	212	854160	5.439	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.780	264	807241	5.244	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.440	88	25697	2.453	ng/uL	92
5) Pyridine	3.840	79	164861	5.749	ng/u1	94
6) Benzaldehyde	7.151	77	61080	2.968	ng/u1	97
8) Phenol	7.193	94	197183	5.486	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.440	93	169117	5.764	ng/u1	98
12) 2-Chlorophenol	7.569	128	156250	5.437	ng/u1	97
13) 2-Methylphenol	8.451	108	148341	5.336	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.540	45	292343	5.915	ng/u1	99
16) Acetophenone	8.840	105	270102	5.706	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.822	70	140809	5.437	ng/u1	98
18) 4-Methylphenol	8.781	108	162512	5.345	ng/u1	97
19) Hexachloroethane	9.087	117	69429	5.699	ng/u1	96
22) Nitrobenzene	9.222	77	185956	5.403	ng/u1	98
23) Isophorone	9.745	82	393898	5.371	ng/u1	98
25) 2-Nitrophenol	9.928	139	72124	4.767	ng/u1	98
26) 2,4-Dimethylphenol	9.987	107	143686	4.844	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.240	93	240839	5.586	ng/u1	99
29) 2,4-Dichlorophenol	10.457	162	157441	5.272	ng/u1	98
30) Naphthalene	10.869	128	587652	5.701	ng/u1	100
32) 4-Chloroaniline	10.981	127	258040	6.171	ng/u1	100
33) Hexachlorobutadiene	11.139	225	104504	5.616	ng/u1	98
34) Caprolactam	11.751	113	44293	4.931	ng/u1	92
35) 4-Chloro-3-methylphenol	12.092	107	164311	5.240	ng/u1	99
36) 2-Methylnaphthalene	12.469	142	418039	5.637	ng/u1	98

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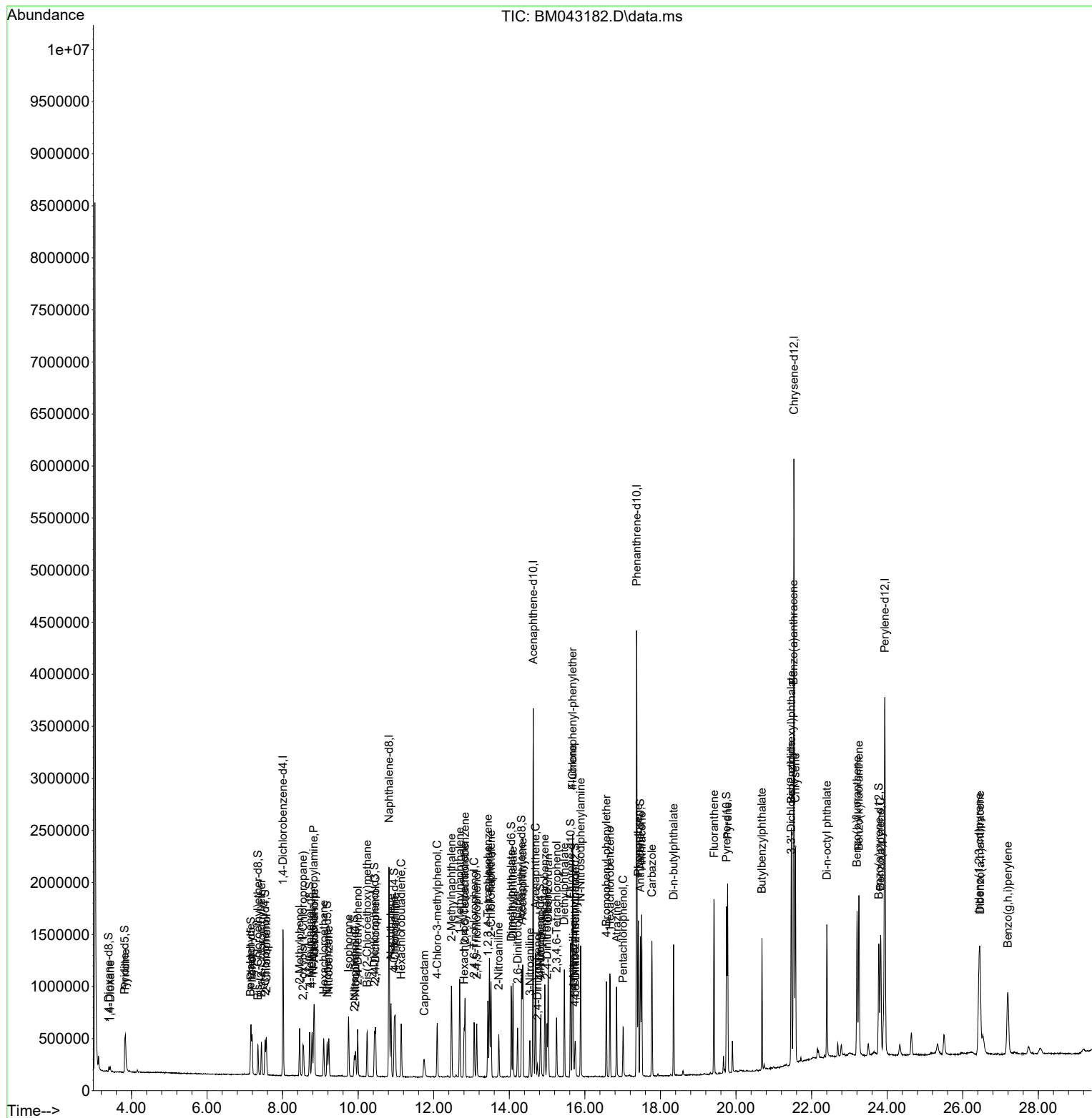
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.686	142	427223	5.675	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.828	216	214282	5.401	ng/ul	99
40) Hexachlorocyclopentadiene	12.804	237	98947	4.608	ng/ul	99
41) 2,4,6-Trichlorophenol	13.069	196	120847	4.895	ng/ul	99
42) 2,4,5-Trichlorophenol	13.139	196	134491	5.005	ng/ul	97
43) 1,1'-Biphenyl	13.475	154	577759	5.569	ng/ul	100
44) 2-Chloronaphthalene	13.516	162	447168	5.561	ng/ul	98
45) 2-Nitroaniline	13.722	65	100944	4.750	ng/ul	100
47) Dimethylphthalate	14.098	163	549552	5.450	ng/ul	99
48) 2,6-Dinitrotoluene	14.222	165	88195	4.748	ng/ul	99
50) Acenaphthylene	14.357	152	743039	5.528	ng/ul	100
51) 3-Nitroaniline	14.545	138	77630	3.796	ng/ul#	96
52) Acenaphthene	14.698	153	493864	5.570	ng/ul	97
53) 2,4-Dinitrophenol	14.745	184	23744	3.164	ng/ul	99
55) 4-Nitrophenol	14.833	109	65935	5.003	ng/ul	96
56) Dibenzofuran	15.027	168	682913	5.639	ng/ul	99
57) 2,4-Dinitrotoluene	14.998	165	126010	4.751	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.251	232	109587	4.906	ng/ul	98
59) Diethylphthalate	15.457	149	545282	5.377	ng/ul	100
61) Fluorene	15.674	166	578624	5.519	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.674	204	282083	5.446	ng/ul	95
63) 4-Nitroaniline	15.698	138	68086	3.262	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.751	198	49909	3.509	ng/ul	98
67) N-Nitrosodiphenylamine	15.886	169	470929	5.452	ng/ul	100
68) 4-Bromophenyl-phenylether	16.569	248	163914	5.263	ng/ul	96
69) Hexachlorobenzene	16.663	284	199490	5.398	ng/ul	97
70) Atrazine	16.839	200	142010	5.576	ng/ul	98
71) Pentachlorophenol	17.010	266	88818	4.296	ng/ul	99
72) Phenanthrene	17.416	178	911423	5.674	ng/ul	100
74) Anthracene	17.504	178	922391	5.701	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.433	216	218023	5.350	ng/uL	100
76) Pentachlorobenzene	14.939	250	222520	5.373	ng/uL	98
77) Carbazole	17.774	167	809933	5.693	ng/ul	99
78) Di-n-butylphthalate	18.351	149	929364	5.376	ng/ul	100
80) Fluoranthene	19.421	202	1012934	5.622	ng/ul	99
82) Pyrene	19.780	202	1082512	5.776	ng/ul	98
83) Butylbenzylphthalate	20.686	149	338286	4.538	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.456	252	254772	4.249	ng/ul	98
85) Benzo(a)anthracene	21.521	228	1083936	5.760	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.468	149	572973	4.869	ng/ul	99
87) Chrysene	21.574	228	980400	5.833	ng/ul	98
89) Di-n-octyl phthalate	22.403	149	888993	4.652	ng/ul	100
90) Benzo(b)fluoranthene	23.203	252	968731	5.146	ng/ul	99
91) Benzo(k)fluoranthene	23.250	252	1019267	5.437	ng/ul	99
93) Benzo(a)pyrene	23.827	252	928567	5.337	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.433	276	1063122	5.364	ng/ul	99
95) Dibenzo(a,h)anthracene	26.462	278	886067	5.347	ng/ul	99
96) Benzo(g,h,i)perylene	27.191	276	818339	5.480	ng/ul	100

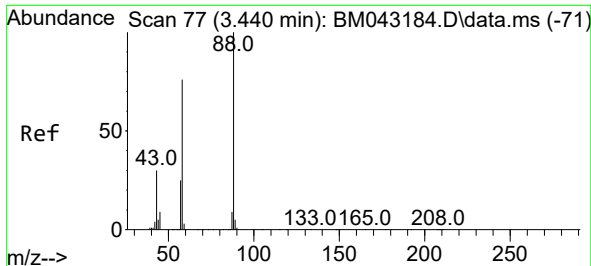
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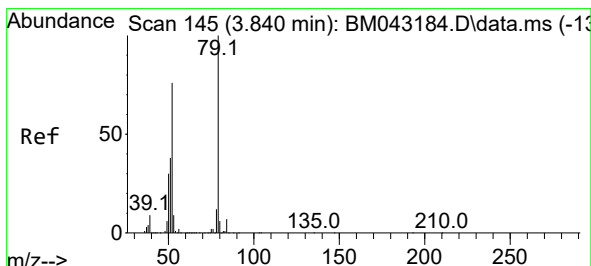
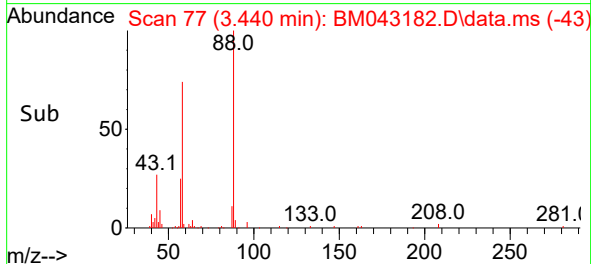
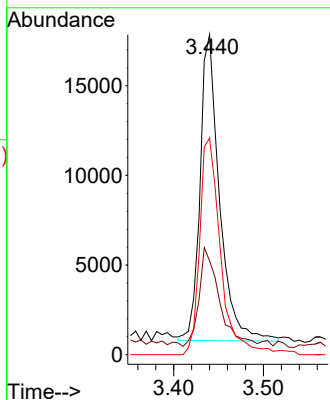
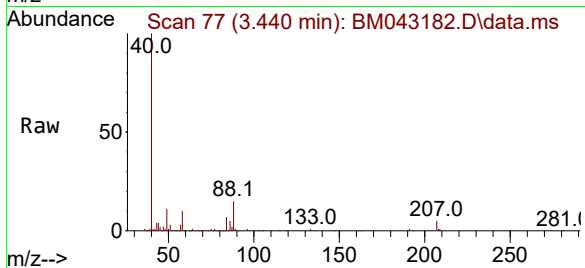




#2
1,4-Dioxane
Concen: 2.453 ng/uL
RT: 3.440 min Scan# 71
Delta R.T. 0.000 min
Lab File: BM043182.D
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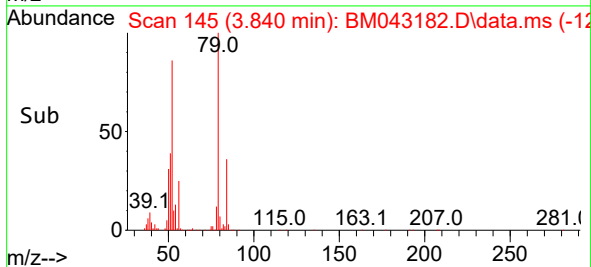
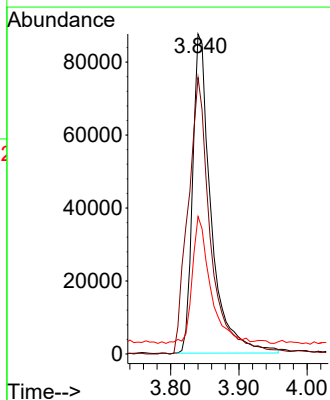
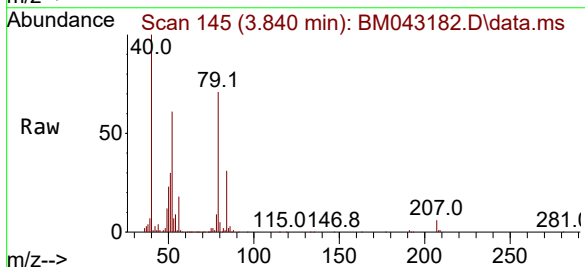
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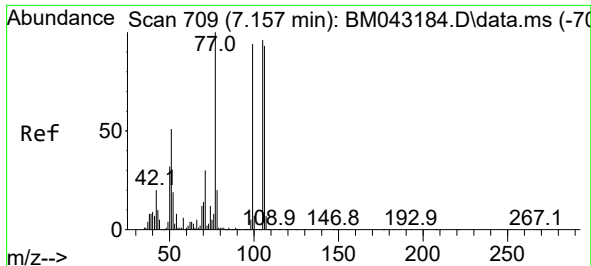
Tgt Ion: 88 Resp: 25697
Ion Ratio Lower Upper
88 100
43 29.3 25.0 37.4
58 67.7 60.6 90.8



#5
Pyridine
Concen: 5.749 ng/uL
RT: 3.840 min Scan# 145
Delta R.T. 0.000 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

Tgt Ion: 79 Resp: 164861
Ion Ratio Lower Upper
79 100
52 86.4 64.9 97.3
51 43.0 31.0 46.4

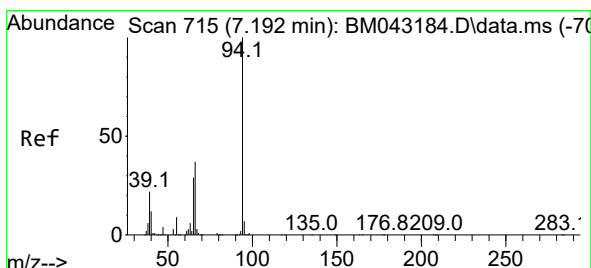
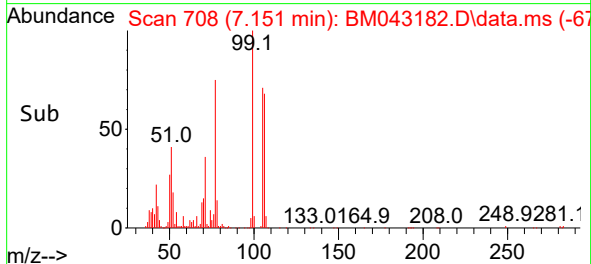
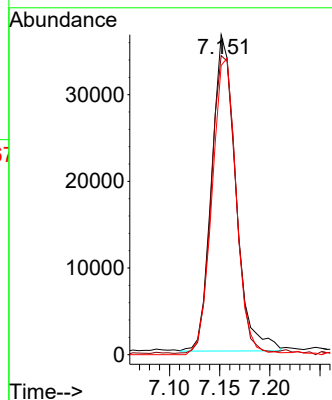
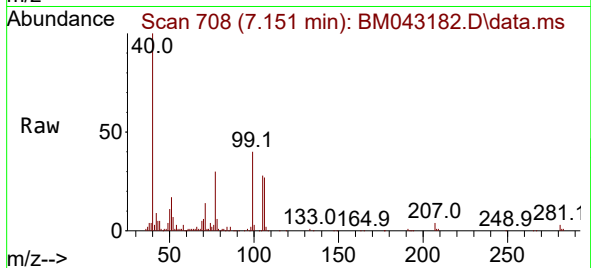




#6
Benzaldehyde
Concen: 2.968 ng/ul
RT: 7.151 min Scan# 709
Delta R.T. -0.006 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

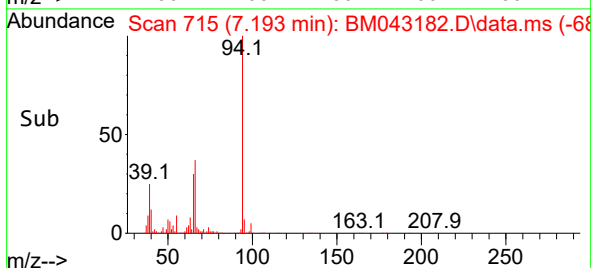
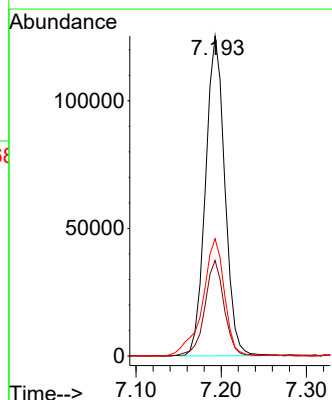
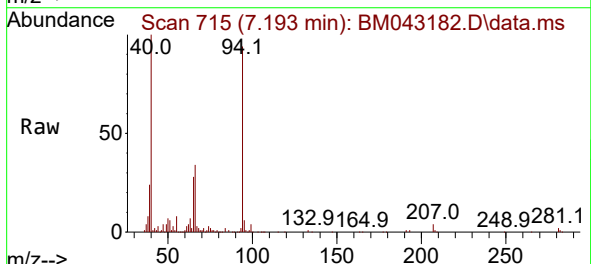
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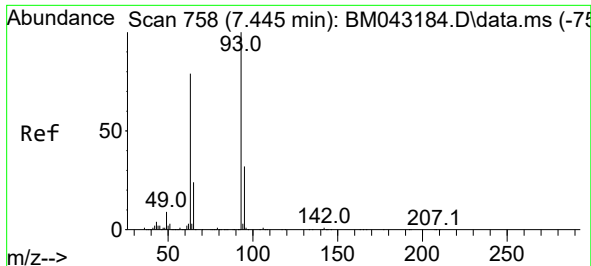
Tgt Ion: 77 Resp: 61080
Ion Ratio Lower Upper
77 100
105 93.5 76.3 114.5
106 90.4 74.6 112.0



#8
Phenol
Concen: 5.486 ng/ul
RT: 7.193 min Scan# 715
Delta R.T. 0.000 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

Tgt Ion: 94 Resp: 197183
Ion Ratio Lower Upper
94 100
65 29.9 23.5 35.3
66 36.7 29.9 44.9

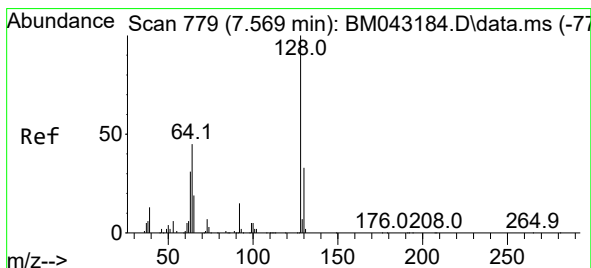
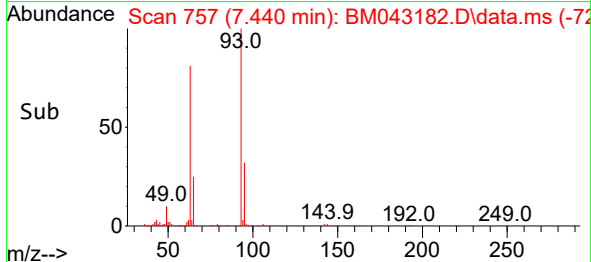
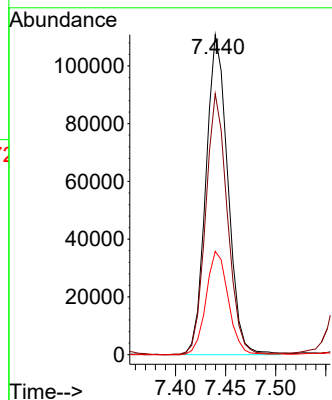
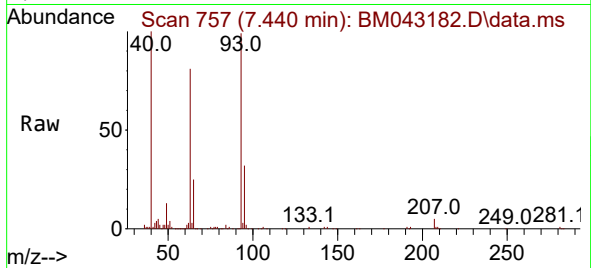




#10
Bis(2-Chloroethyl)ether
Concen: 5.764 ng/ul
RT: 7.440 min Scan# 758
Delta R.T. -0.006 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

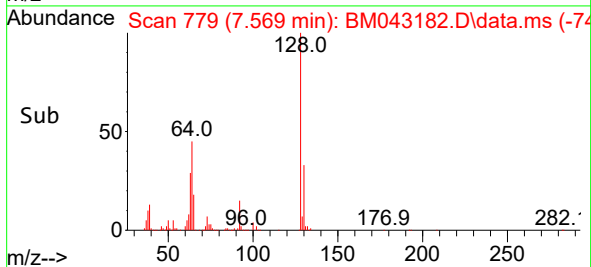
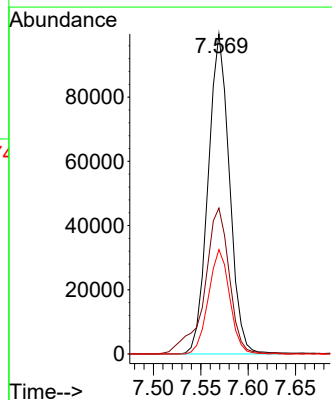
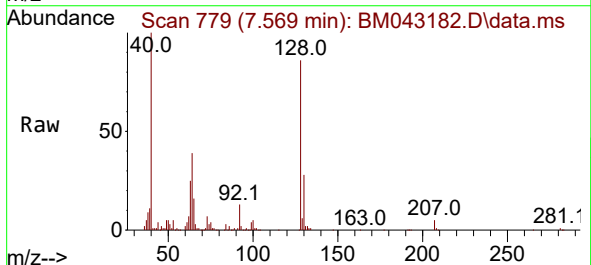
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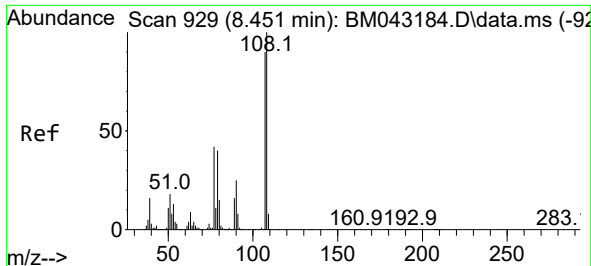
Tgt Ion: 93 Resp: 169117
Ion Ratio Lower Upper
93 100
63 81.5 63.0 94.4
95 32.3 26.0 39.0



#12
2-Chlorophenol
Concen: 5.437 ng/ul
RT: 7.569 min Scan# 779
Delta R.T. 0.000 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

Tgt Ion: 128 Resp: 156250
Ion Ratio Lower Upper
128 100
64 45.6 38.3 57.5
130 32.6 26.6 40.0

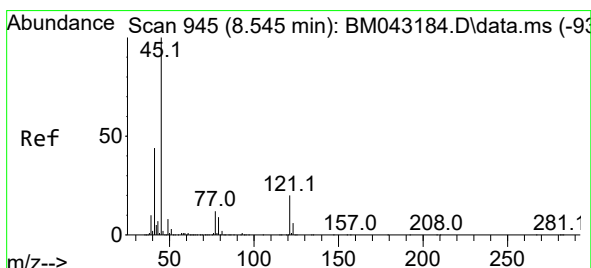
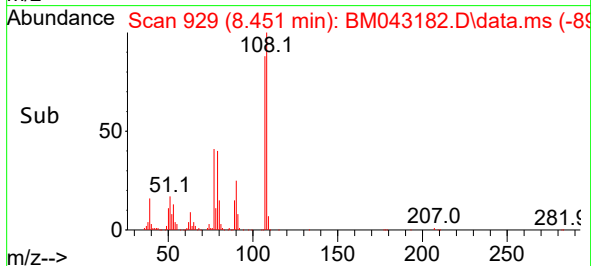
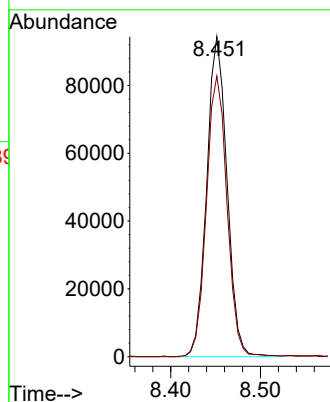
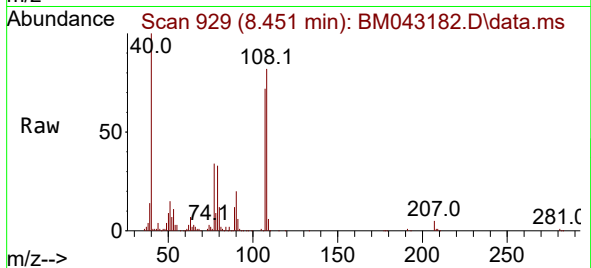




#13
2-Methylphenol
Concen: 5.336 ng/ul
RT: 8.451 min Scan# 91
Delta R.T. 0.000 min
Lab File: BM043182.D
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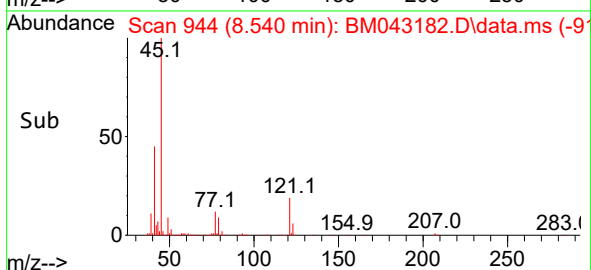
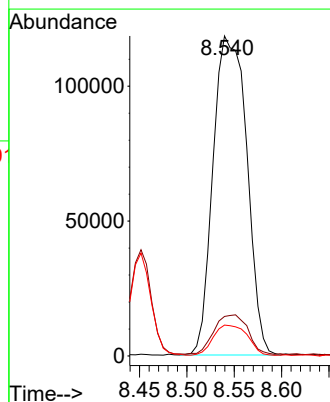
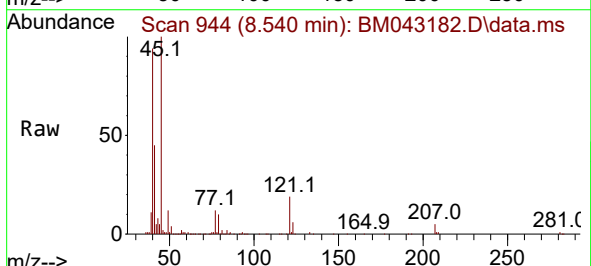
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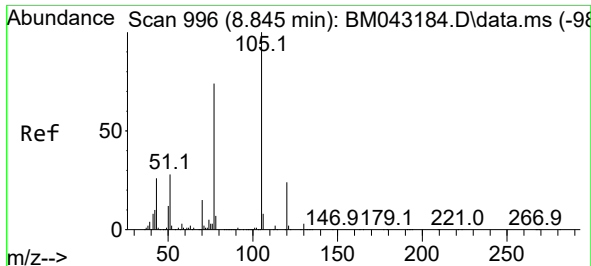
Tgt Ion:108 Resp: 148341
Ion Ratio Lower Upper
108 100
107 87.7 71.8 107.6



#14
2,2'-oxybis(1-Chloropropane)
Concen: 5.915 ng/ul
RT: 8.540 min Scan# 944
Delta R.T. -0.006 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

Tgt Ion: 45 Resp: 292343
Ion Ratio Lower Upper
45 100
77 12.4 10.2 15.2
79 9.7 7.2 10.8

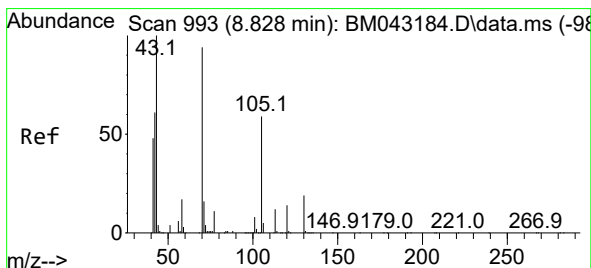
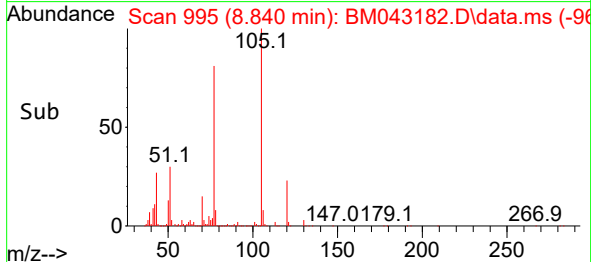
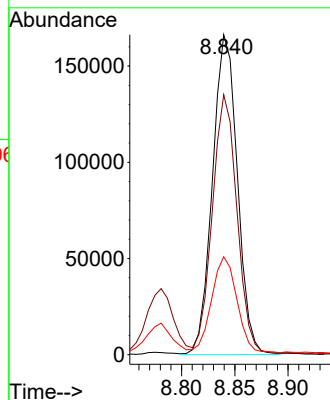
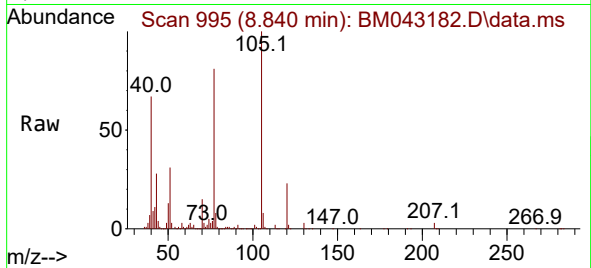




#16
Acetophenone
Concen: 5.706 ng/ul
RT: 8.840 min Scan# 996
Delta R.T. -0.006 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

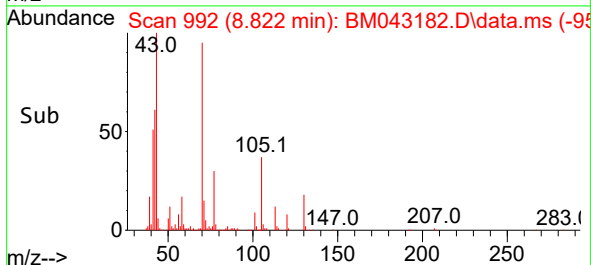
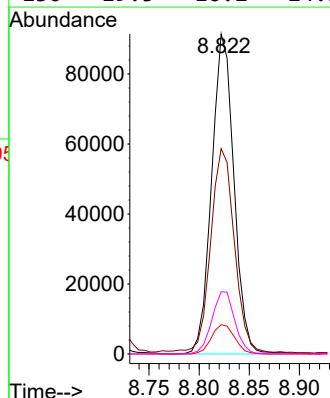
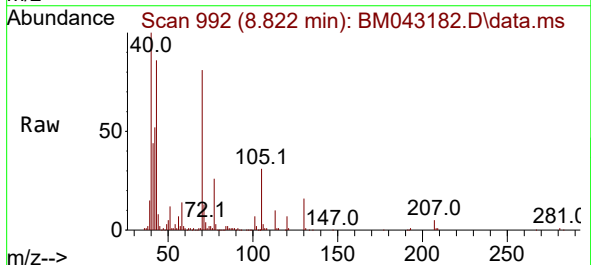
Instrument :
BNA_M
ClientSampleId :
SSTD005034

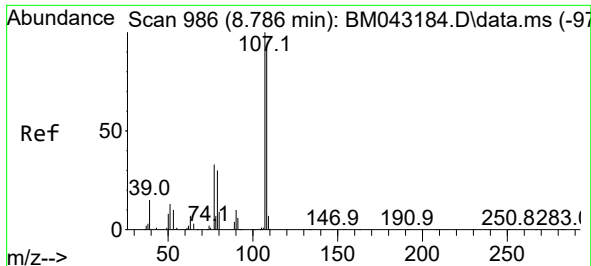
Tgt Ion:105 Resp: 270102
Ion Ratio Lower Upper
105 100
77 81.3 62.7 94.1
51 30.6 23.8 35.8



#17
N-Nitroso-di-n-propylamine
Concen: 5.437 ng/ul
RT: 8.822 min Scan# 992
Delta R.T. -0.006 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

Tgt Ion: 70 Resp: 140809
Ion Ratio Lower Upper
70 100
42 64.2 52.3 78.5
101 9.2 7.0 10.6
130 19.5 16.2 24.2





#18

4-Methylphenol

Concen: 5.345 ng/ul

RT: 8.781 min Scan# 986

Delta R.T. -0.006 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

Instrument :

BNA_M

ClientSampleId :

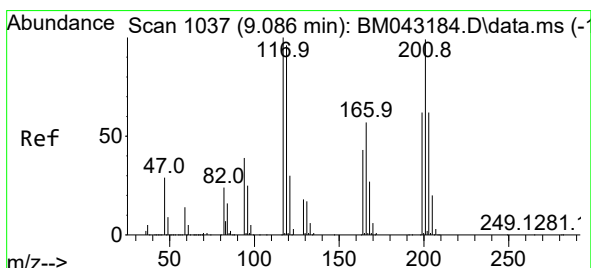
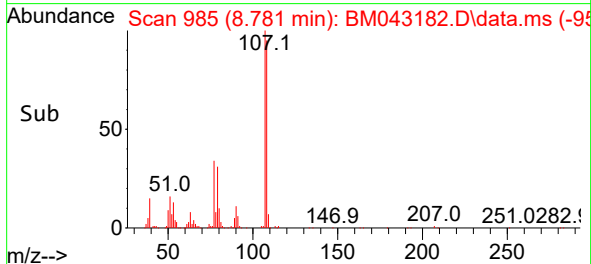
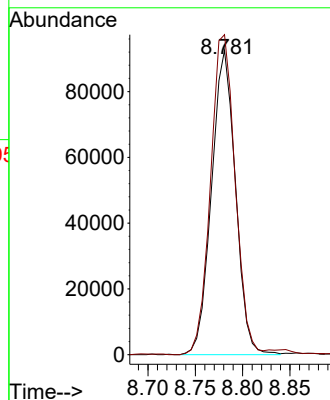
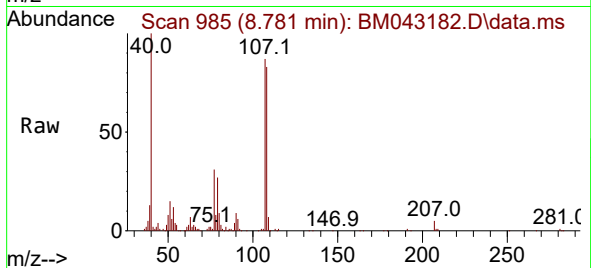
SSTD005034

Tgt Ion:108 Resp: 162512

Ion Ratio Lower Upper

108 100

107 105.1 86.4 129.6



#19

Hexachloroethane

Concen: 5.699 ng/ul

RT: 9.087 min Scan# 1037

Delta R.T. 0.000 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

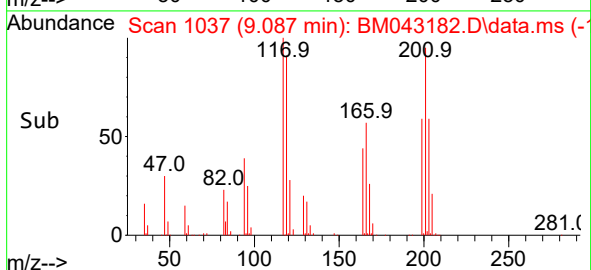
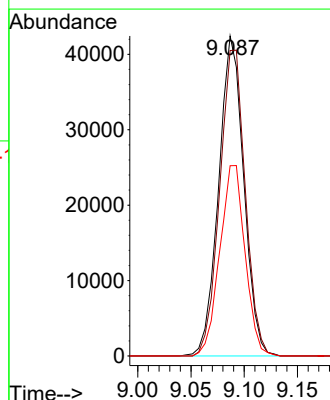
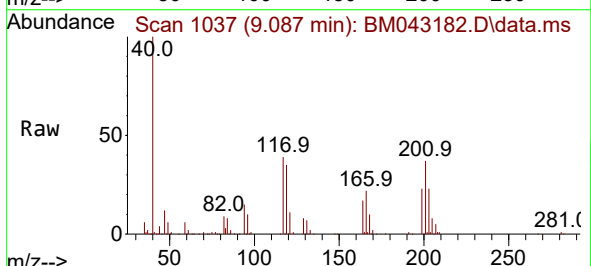
Tgt Ion:117 Resp: 69429

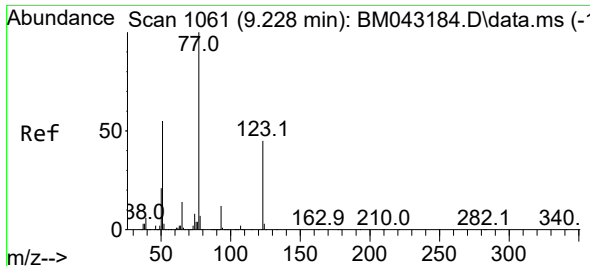
Ion Ratio Lower Upper

117 100

201 95.5 79.2 118.8

199 59.5 49.8 74.8

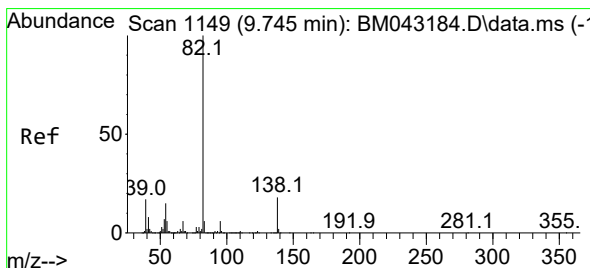
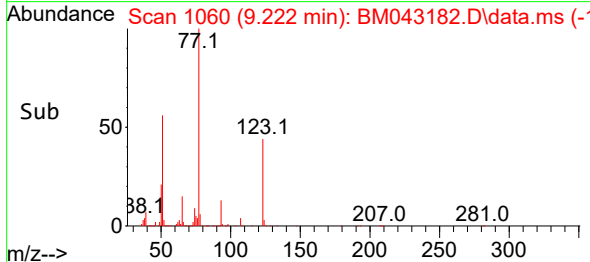
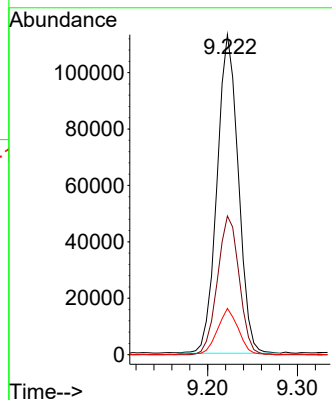
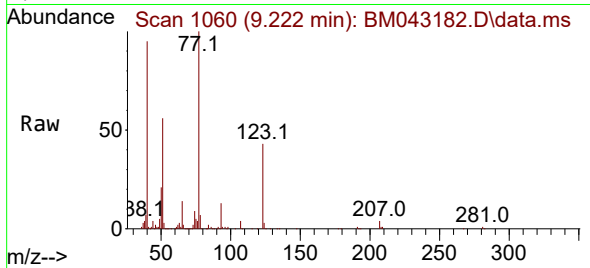




#22
Nitrobenzene
Concen: 5.403 ng/ul
RT: 9.222 min Scan# 1060
Delta R.T. -0.006 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

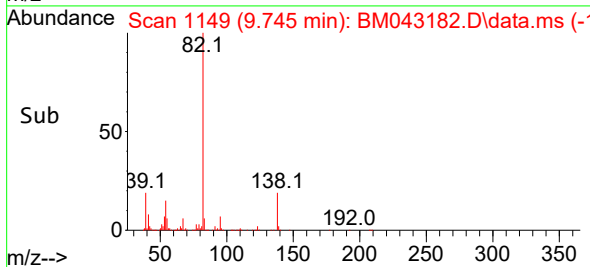
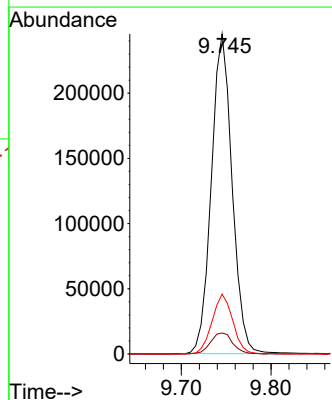
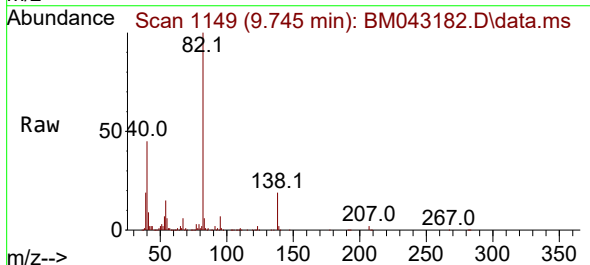
Instrument :
BNA_M
ClientSampleId :
SSTD005034

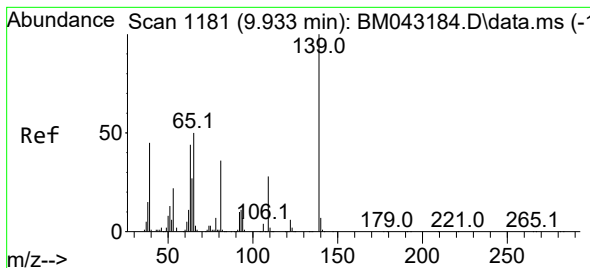
Tgt Ion: 77 Resp: 185956
Ion Ratio Lower Upper
77 100
123 43.4 35.6 53.4
65 14.4 11.0 16.4



#23
Isophorone
Concen: 5.371 ng/ul
RT: 9.745 min Scan# 1149
Delta R.T. 0.000 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

Tgt Ion: 82 Resp: 393898
Ion Ratio Lower Upper
82 100
95 6.5 5.2 7.8
138 18.7 14.0 21.0

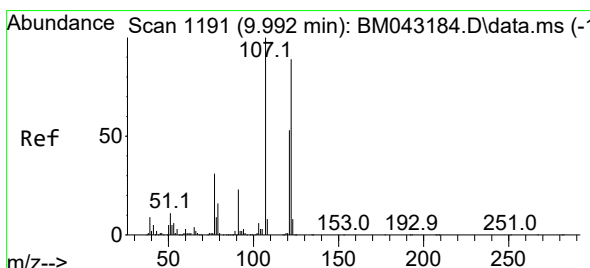
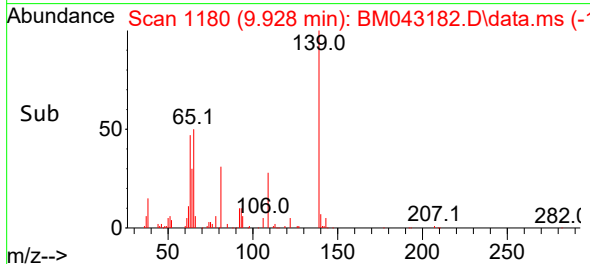
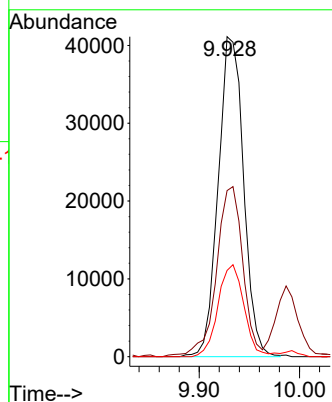
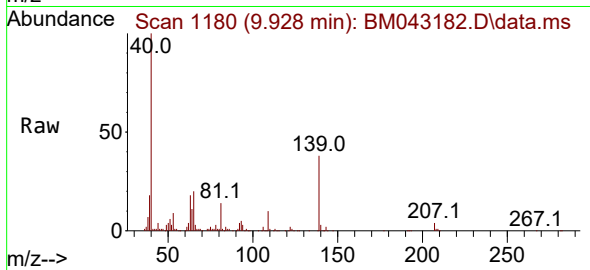




#25
2-Nitrophenol
Concen: 4.767 ng/ul
RT: 9.928 min Scan# 1180
Delta R.T. -0.006 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

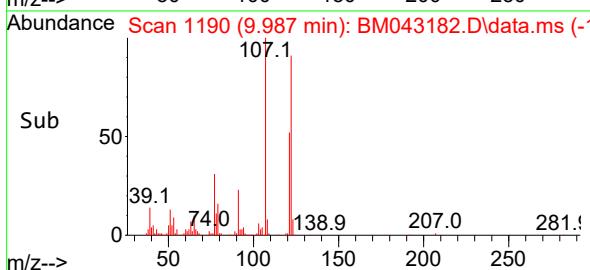
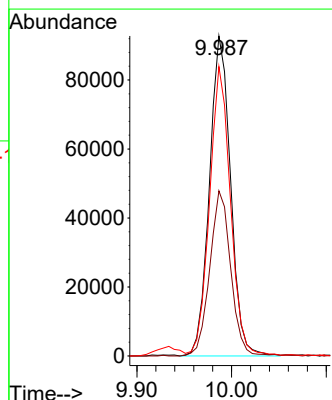
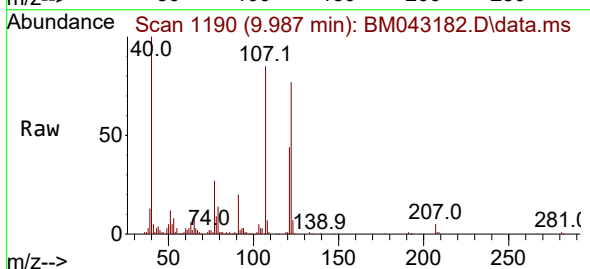
Instrument :
BNA_M
ClientSampleId :
SSTD005034

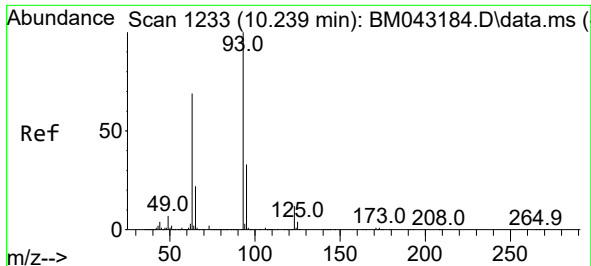
Tgt Ion:139 Resp: 72124
Ion Ratio Lower Upper
139 100
65 51.9 40.6 60.8
109 26.9 22.6 33.8



#26
2,4-Dimethylphenol
Concen: 4.844 ng/ul
RT: 9.987 min Scan# 1190
Delta R.T. -0.006 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

Tgt Ion:107 Resp: 143686
Ion Ratio Lower Upper
107 100
121 51.6 42.2 63.2
122 90.5 72.0 108.0





#27

Bis(2-Chloroethoxy)methane

Concen: 5.586 ng/ul

RT: 10.240 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

Instrument :

BNA_M

ClientSampleId :

SSTD005034

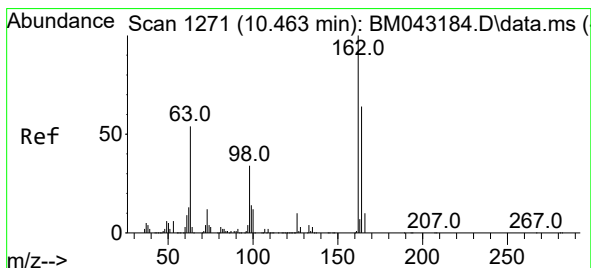
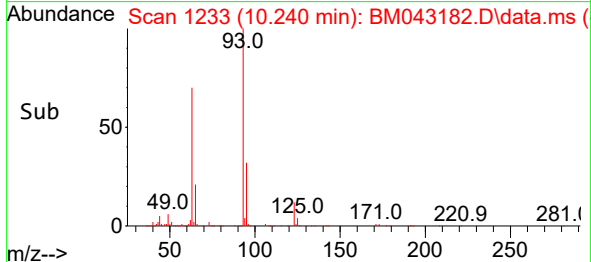
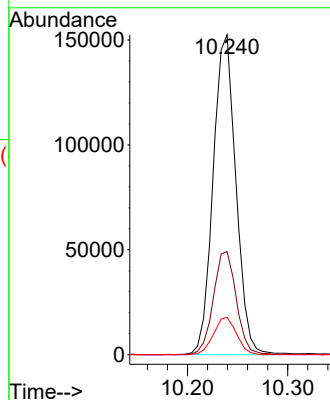
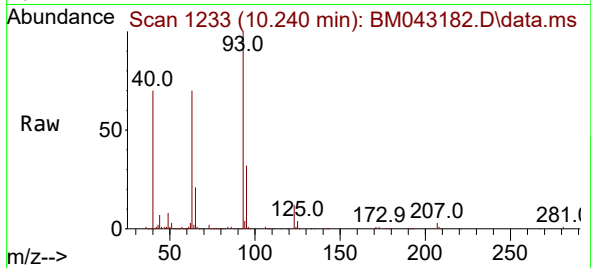
Tgt Ion: 93 Resp: 240839

Ion Ratio Lower Upper

93 100

95 32.2 26.2 39.2

123 11.6 9.2 13.8



#29

2,4-Dichlorophenol

Concen: 5.272 ng/ul

RT: 10.457 min Scan# 1270

Delta R.T. -0.006 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

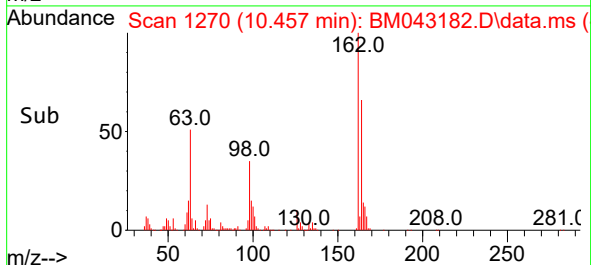
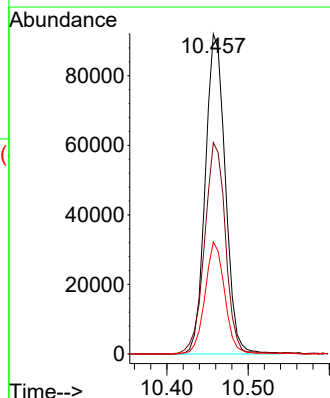
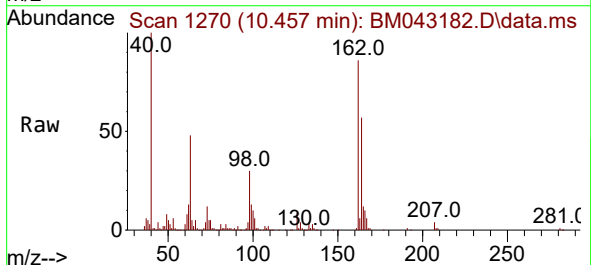
Tgt Ion:162 Resp: 157441

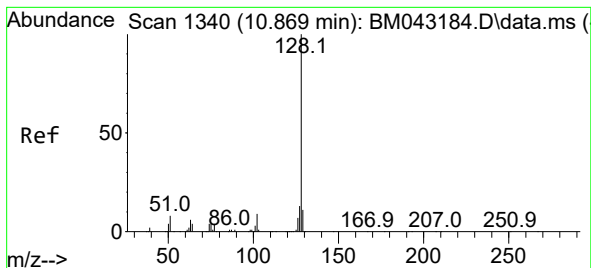
Ion Ratio Lower Upper

162 100

164 66.0 51.4 77.0

98 35.0 26.9 40.3

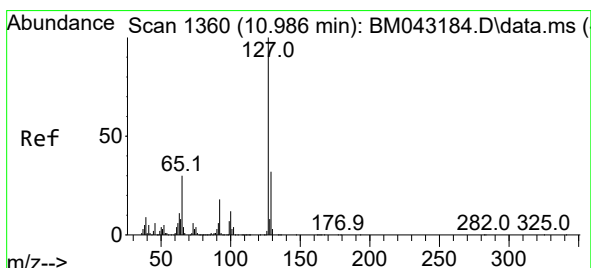
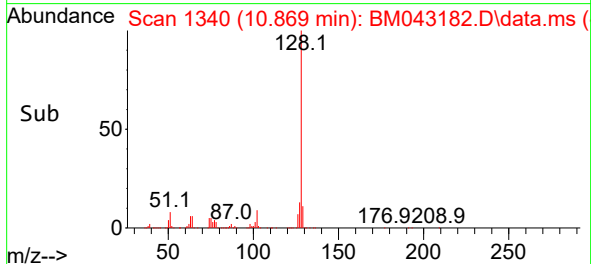
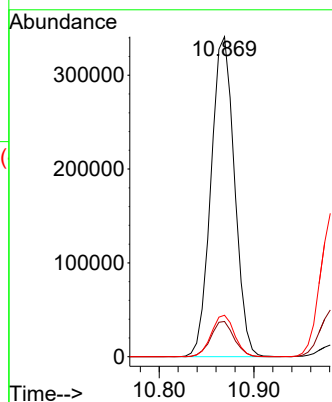
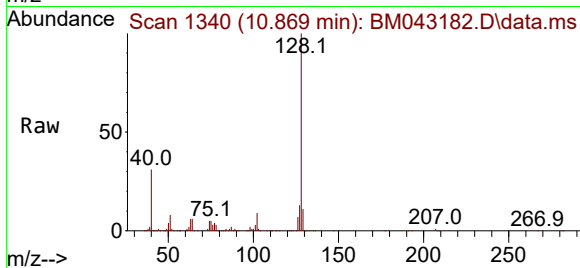




#30
Naphthalene
Concen: 5.701 ng/ul
RT: 10.869 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

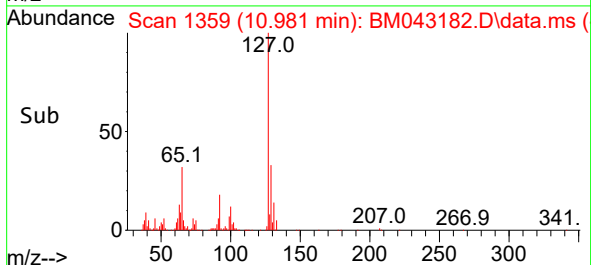
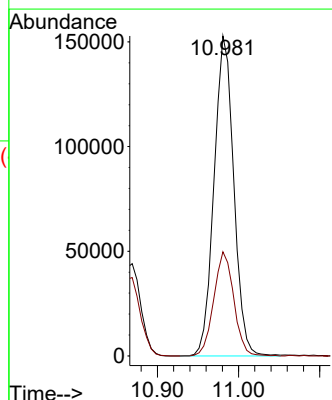
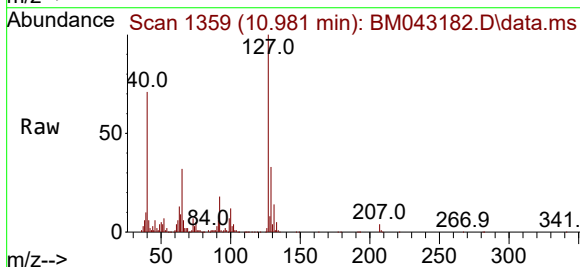
Instrument :
BNA_M
ClientSampleId :
SSTD005034

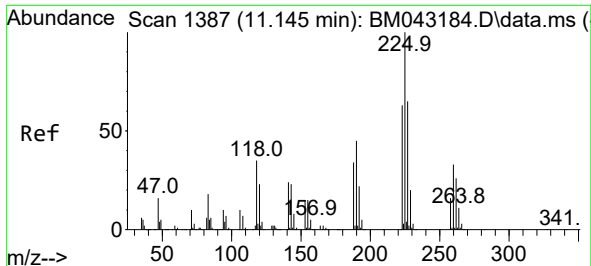
Tgt Ion:128 Resp: 587652
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.4
127 12.9 10.4 15.6



#32
4-Chloroaniline
Concen: 6.171 ng/ul
RT: 10.981 min Scan# 1359
Delta R.T. -0.006 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

Tgt Ion:127 Resp: 258040
Ion Ratio Lower Upper
127 100
129 32.6 26.0 39.0

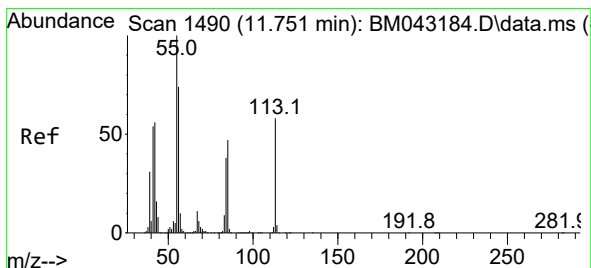
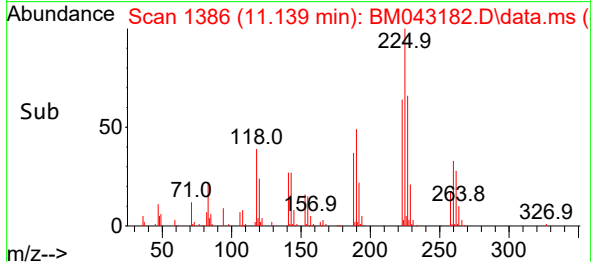
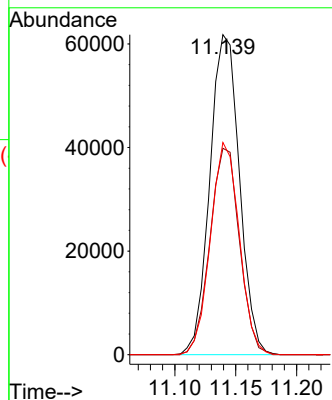
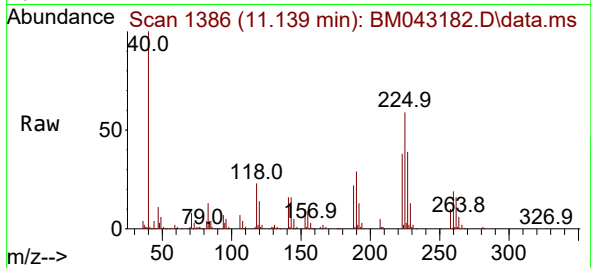




#33
Hexachlorobutadiene
Concen: 5.616 ng/ul
RT: 11.139 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

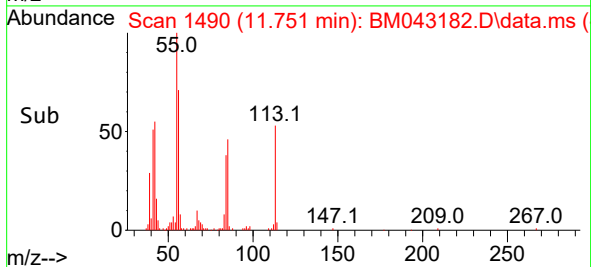
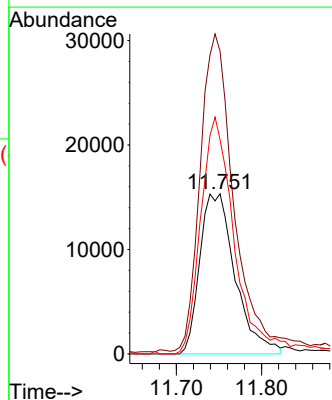
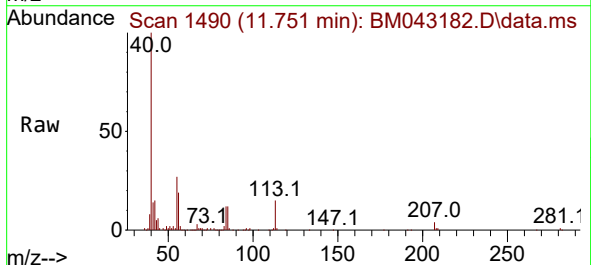
Instrument :
BNA_M
ClientSampleId :
SSTD005034

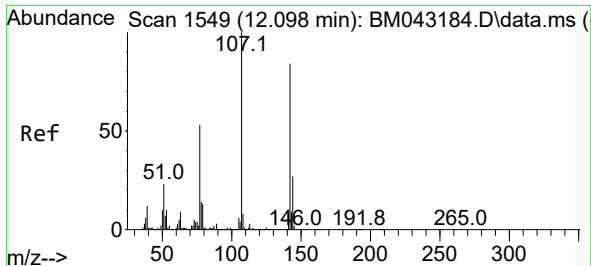
Tgt Ion:225 Resp: 104504
Ion Ratio Lower Upper
225 100
223 64.5 50.2 75.4
227 66.3 52.0 78.0



#34
Caprolactam
Concen: 4.931 ng/ul
RT: 11.751 min Scan# 1490
Delta R.T. 0.000 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

Tgt Ion:113 Resp: 44293
Ion Ratio Lower Upper
113 100
55 188.9 139.5 209.3
56 133.8 103.5 155.3

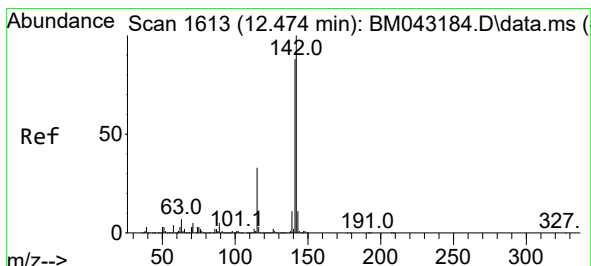
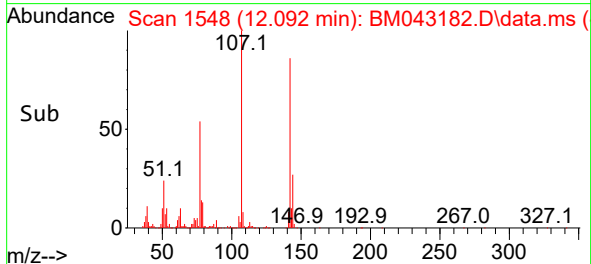
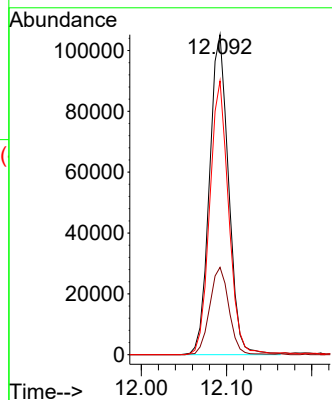
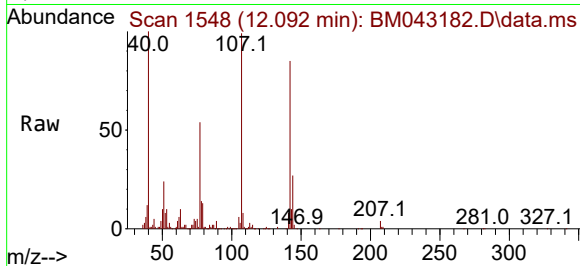




#35
4-Chloro-3-methylphenol
Concen: 5.240 ng/ul
RT: 12.092 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

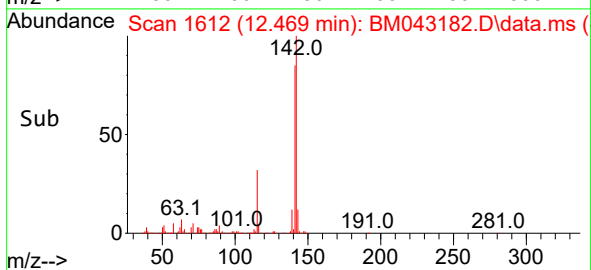
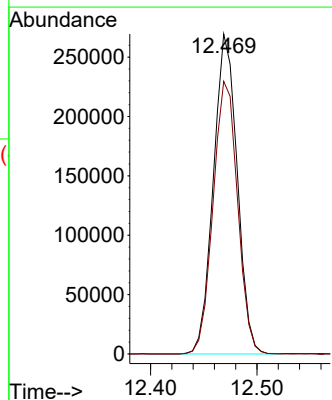
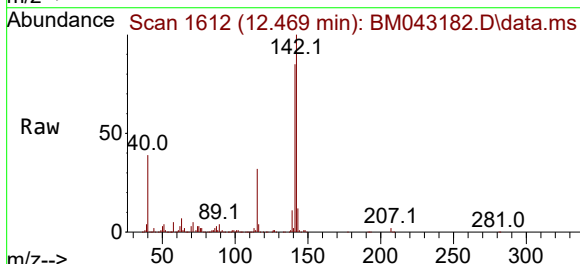
Instrument :
BNA_M
ClientSampleId :
SSTD005034

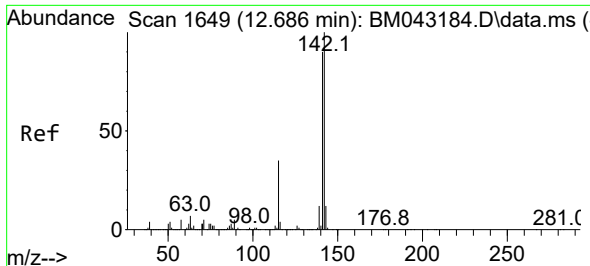
Tgt Ion:107 Resp: 164311
Ion Ratio Lower Upper
107 100
144 27.3 22.0 33.0
142 85.5 67.3 100.9



#36
2-Methylnaphthalene
Concen: 5.637 ng/ul
RT: 12.469 min Scan# 1612
Delta R.T. -0.006 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

Tgt Ion:142 Resp: 418039
Ion Ratio Lower Upper
142 100
141 85.2 70.0 105.0





#37

1-Methylnaphthalene

Concen: 5.675 ng/ul

RT: 12.686 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

Instrument :

BNA_M

ClientSampleId :

SSTD005034

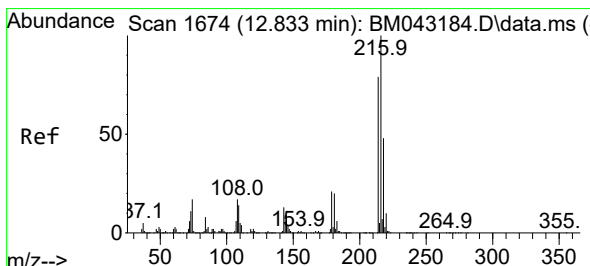
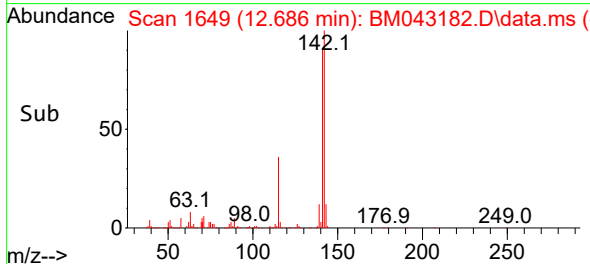
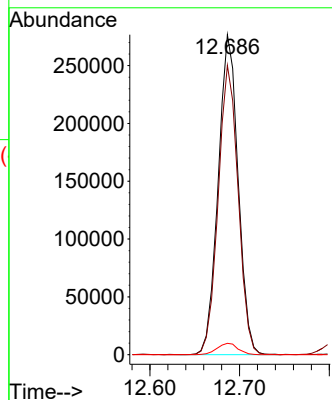
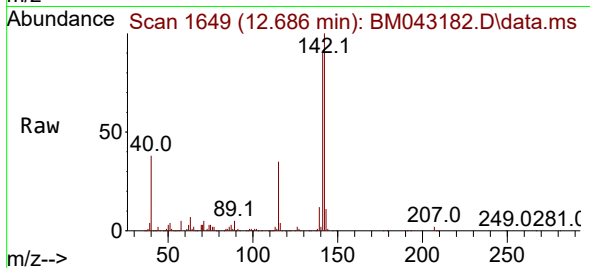
Tgt Ion:142 Resp: 427223

Ion Ratio Lower Upper

142 100

141 90.4 71.9 107.9

116 3.5 2.8 4.2



#39

1,2,4,5-Tetrachlorobenzene

Concen: 5.401 ng/ul

RT: 12.828 min Scan# 1673

Delta R.T. -0.006 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

Tgt Ion:216 Resp: 214282

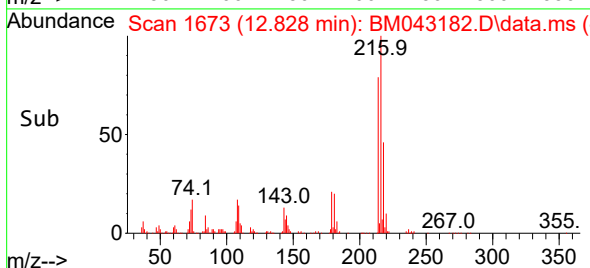
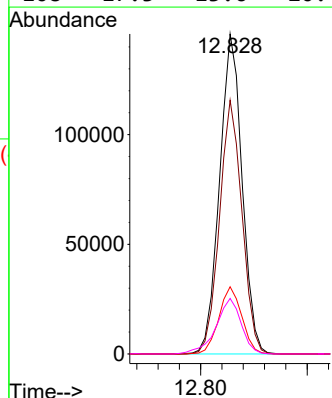
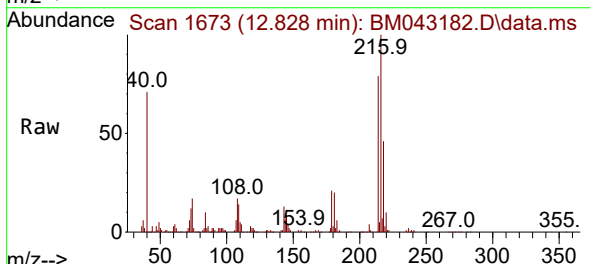
Ion Ratio Lower Upper

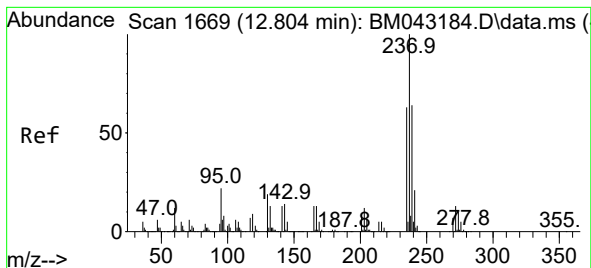
216 100

214 79.3 63.1 94.7

179 21.0 16.4 24.6

108 17.3 13.6 20.4





#40

Hexachlorocyclopentadiene

Concen: 4.608 ng/ul

RT: 12.804 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

Instrument :

BNA_M

ClientSampleId :

SSTD005034

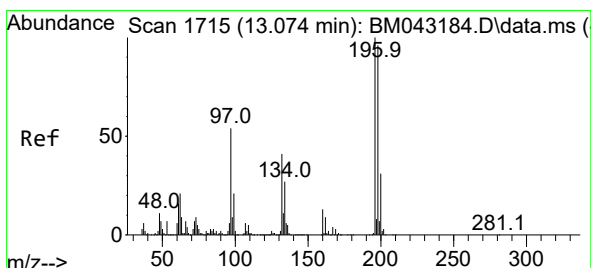
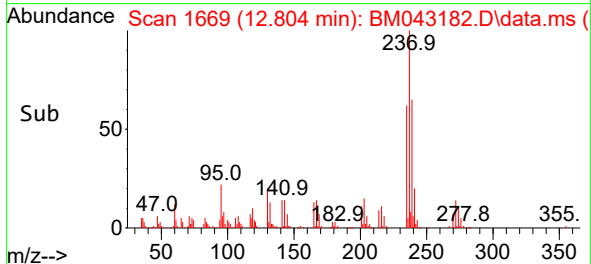
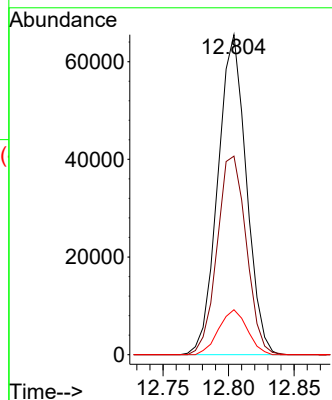
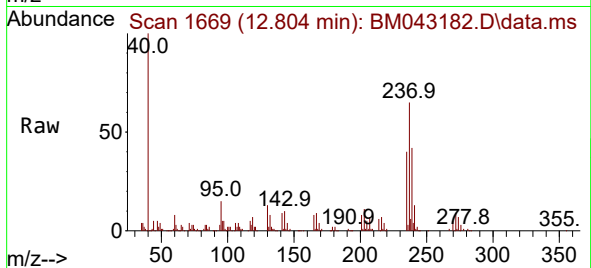
Tgt Ion:237 Resp: 98947

Ion Ratio Lower Upper

237 100

235 62.0 50.5 75.7

272 14.1 10.6 16.0



#41

2,4,6-Trichlorophenol

Concen: 4.895 ng/ul

RT: 13.069 min Scan# 1714

Delta R.T. -0.006 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

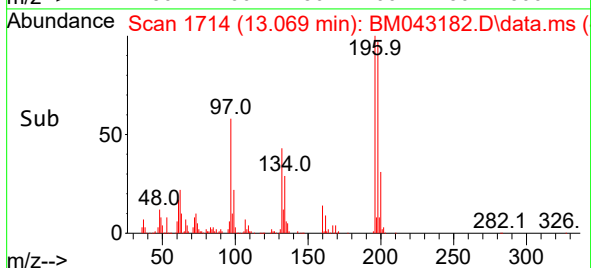
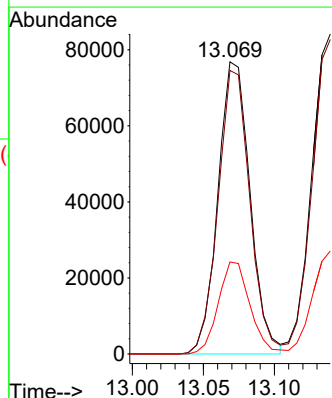
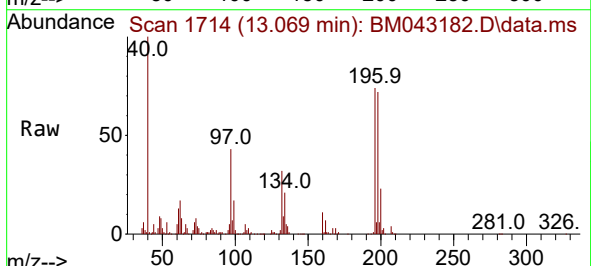
Tgt Ion:196 Resp: 120847

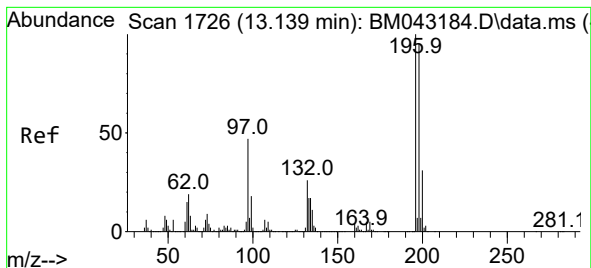
Ion Ratio Lower Upper

196 100

198 97.1 77.0 115.4

200 31.5 25.0 37.4

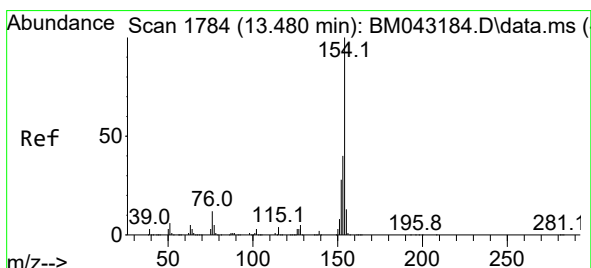
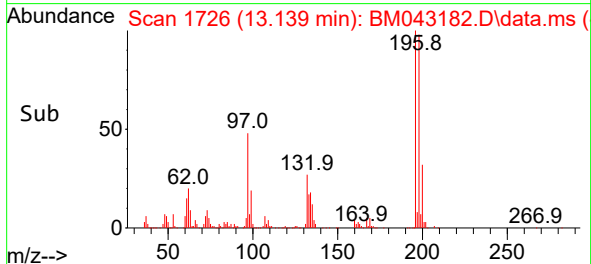
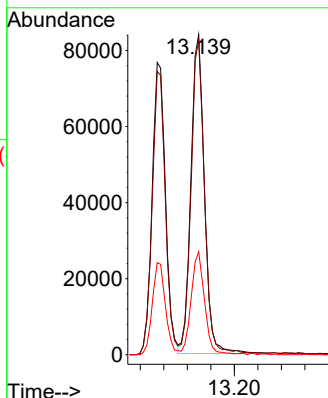
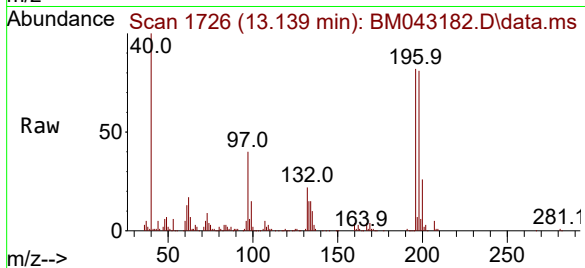




#42
2,4,5-Trichlorophenol
Concen: 5.005 ng/ul
RT: 13.139 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

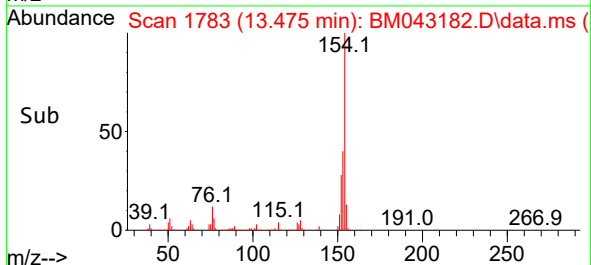
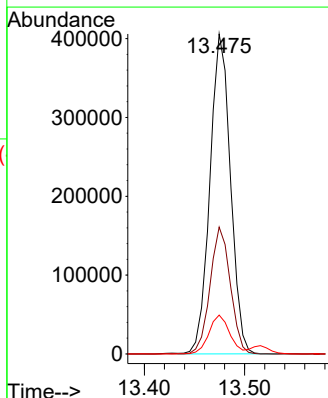
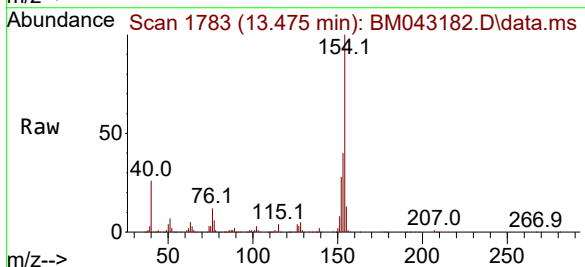
Instrument :
BNA_M
ClientSampleId :
SSTD005034

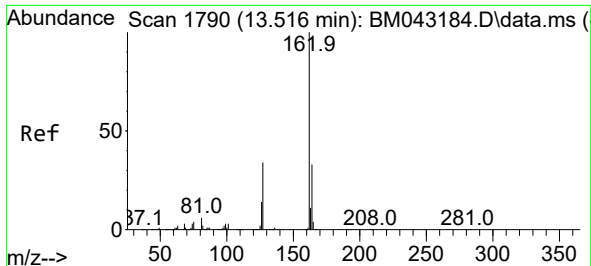
Tgt Ion:196 Resp: 134491
Ion Ratio Lower Upper
196 100
198 98.3 76.1 114.1
200 32.1 24.6 36.8



#43
1,1'-Biphenyl
Concen: 5.569 ng/ul
RT: 13.475 min Scan# 1783
Delta R.T. -0.006 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

Tgt Ion:154 Resp: 577759
Ion Ratio Lower Upper
154 100
153 39.6 31.8 47.6
76 12.1 9.3 13.9

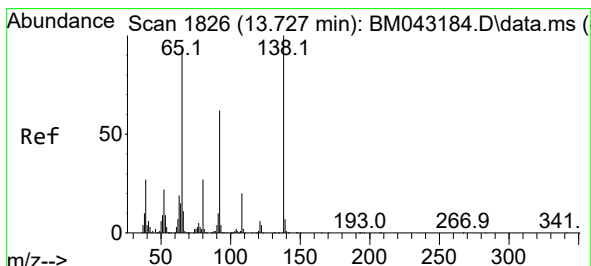
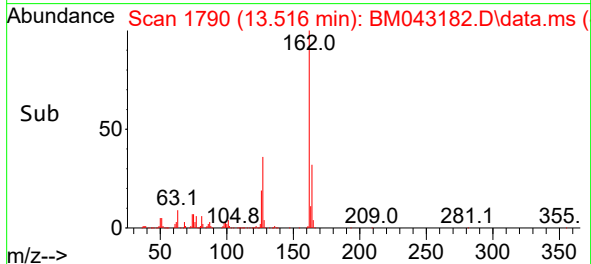
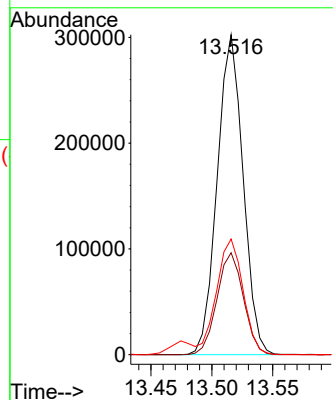
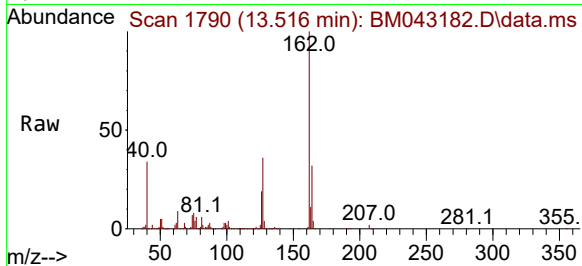




#44
2-Chloronaphthalene
Concen: 5.561 ng/ul
RT: 13.516 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

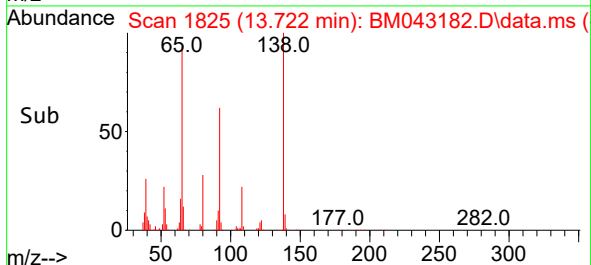
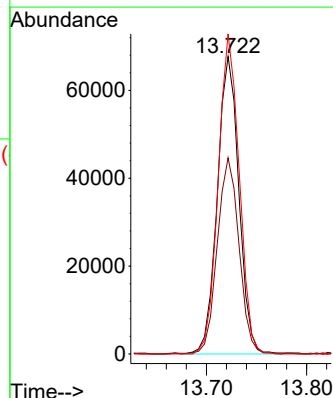
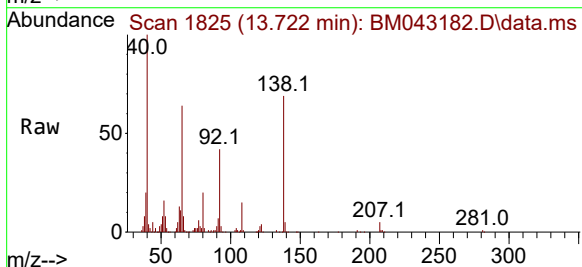
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ClientSampleId :
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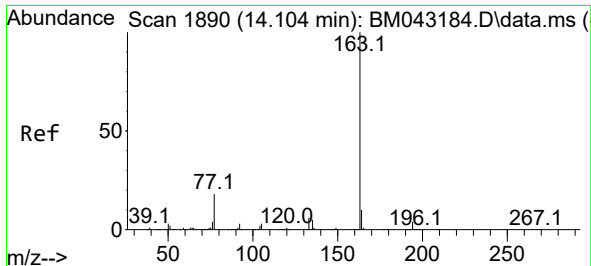
Tgt Ion:162 Resp: 447168
Ion Ratio Lower Upper
162 100
164 31.8 26.4 39.6
127 36.1 30.0 45.0



#45
2-Nitroaniline
Concen: 4.750 ng/ul
RT: 13.722 min Scan# 1825
Delta R.T. -0.006 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

Tgt Ion: 65 Resp: 100944
Ion Ratio Lower Upper
65 100
92 66.0 53.4 80.0
138 107.6 86.2 129.2

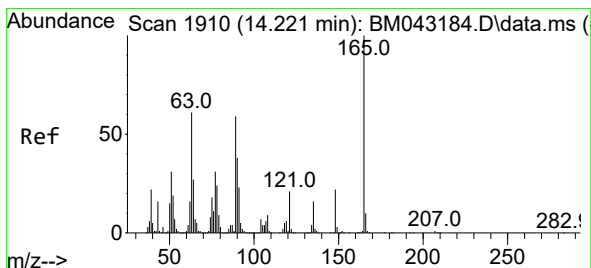
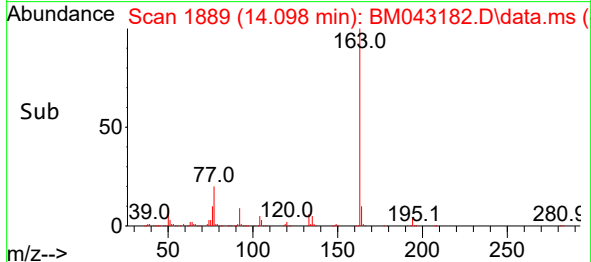
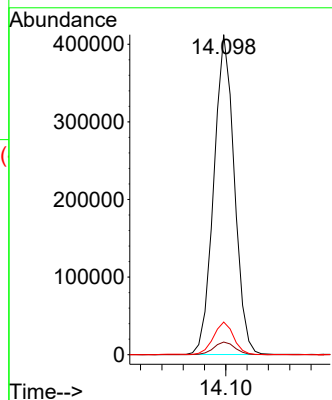
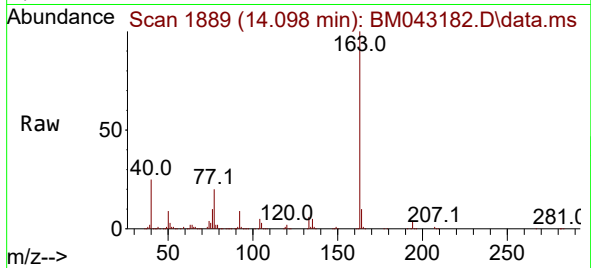




#47
Dimethylphthalate
Concen: 5.450 ng/ul
RT: 14.098 min Scan# 1890
Delta R.T. -0.006 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

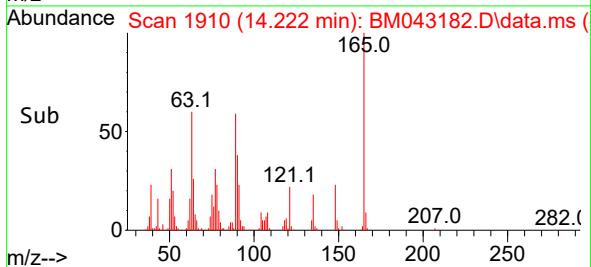
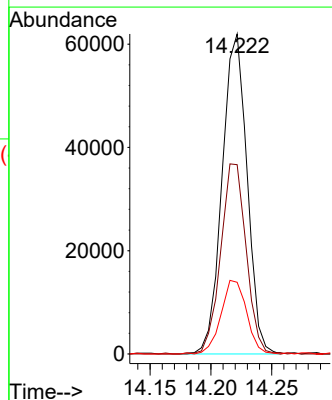
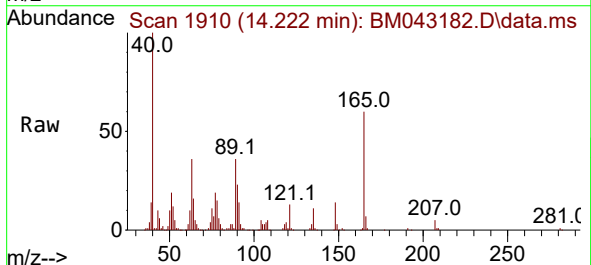
Instrument :
BNA_M
ClientSampleId :
SSTD005034

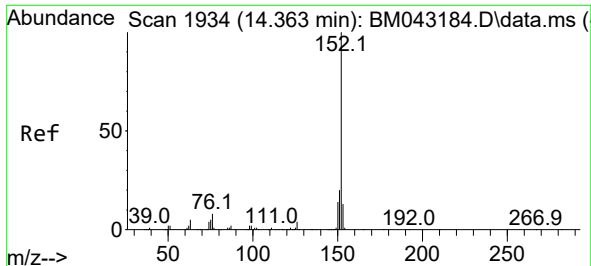
Tgt Ion:163 Resp: 549552
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 10.2 7.9 11.9



#48
2,6-Dinitrotoluene
Concen: 4.748 ng/ul
RT: 14.222 min Scan# 1910
Delta R.T. 0.000 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

Tgt Ion:165 Resp: 88195
Ion Ratio Lower Upper
165 100
89 59.1 47.5 71.3
121 22.4 17.1 25.7

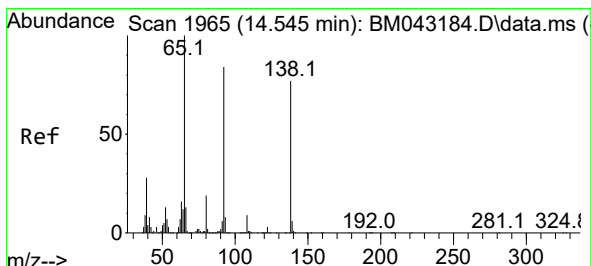
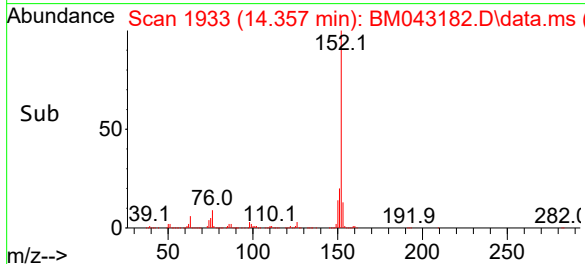
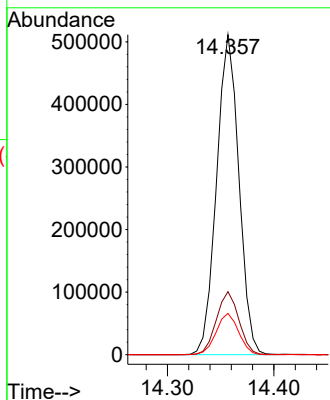
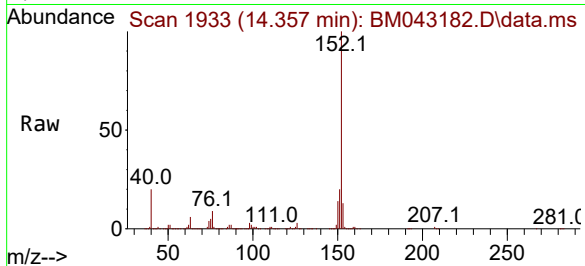




#50
Acenaphthylene
Concen: 5.528 ng/ul
RT: 14.357 min Scan# 1933
Delta R.T. -0.006 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

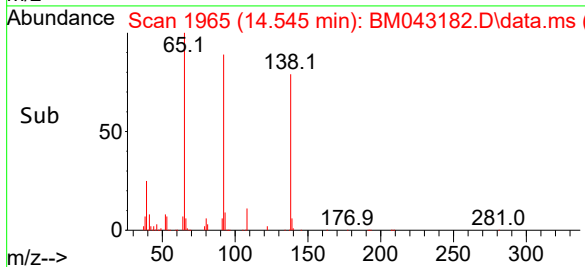
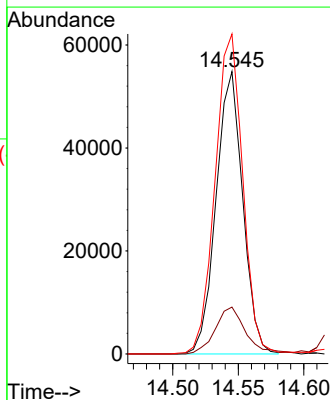
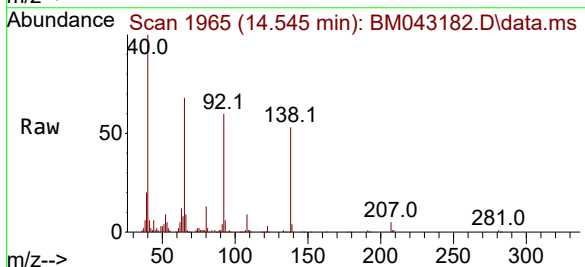
Instrument :
BNA_M
ClientSampleId :
SSTD005034

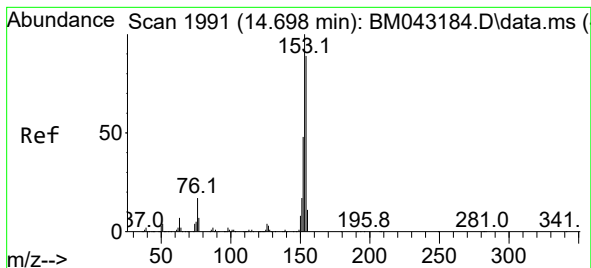
Tgt Ion:152 Resp: 743039
Ion Ratio Lower Upper
152 100
151 19.7 16.0 24.0
153 12.9 10.3 15.5



#51
3-Nitroaniline
Concen: 3.796 ng/ul
RT: 14.545 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

Tgt Ion:138 Resp: 77630
Ion Ratio Lower Upper
138 100
108 16.6 9.4 14.0#
92 113.3 87.9 131.9





#52

Acenaphthene

Concen: 5.570 ng/ul

RT: 14.698 min Scan# 1991

Delta R.T. 0.000 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

Instrument :

BNA_M

ClientSampleId :

SSTD005034

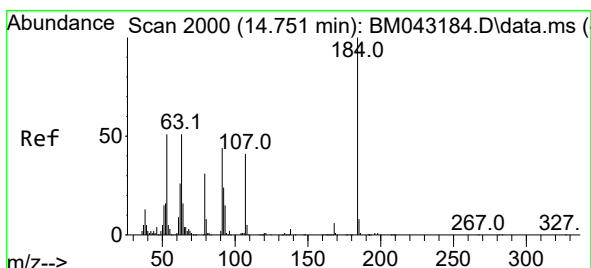
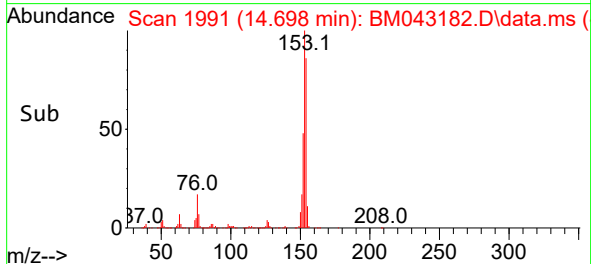
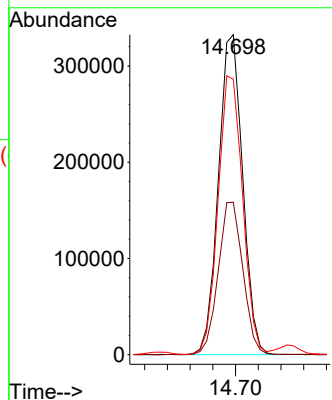
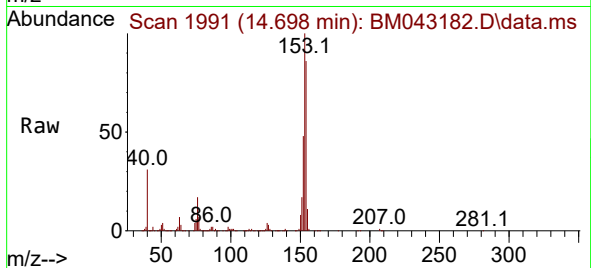
Tgt Ion:153 Resp: 493864

Ion Ratio Lower Upper

153 100

152 47.7 38.6 58.0

154 86.1 71.6 107.4



#53

2,4-Dinitrophenol

Concen: 3.164 ng/ul

RT: 14.745 min Scan# 1999

Delta R.T. -0.006 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

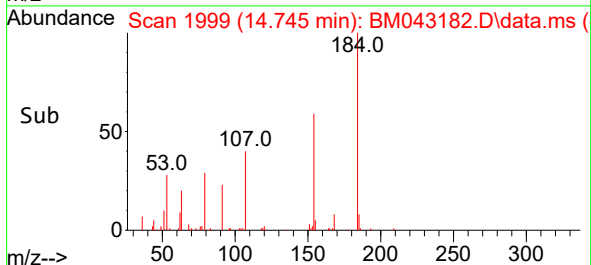
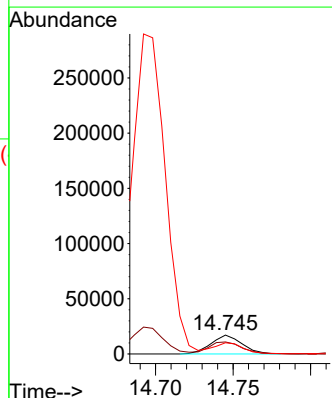
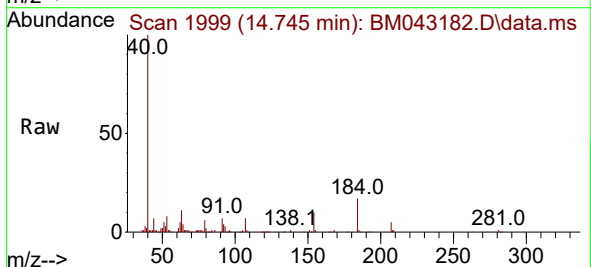
Tgt Ion:184 Resp: 23744

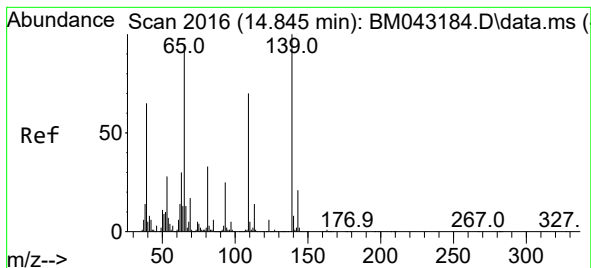
Ion Ratio Lower Upper

184 100

63 63.7 52.2 78.4

154 59.3 47.8 71.8

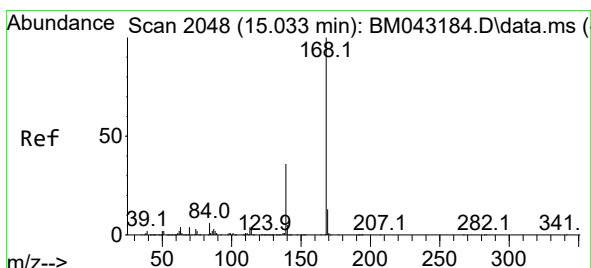
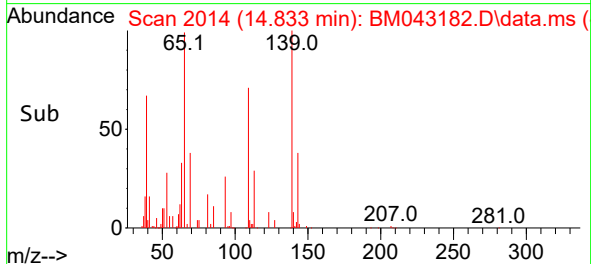
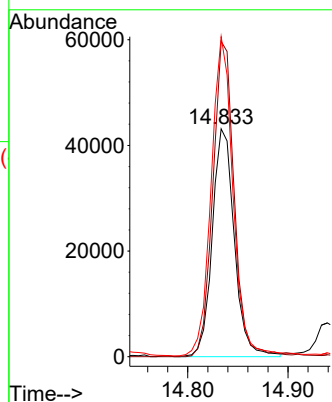
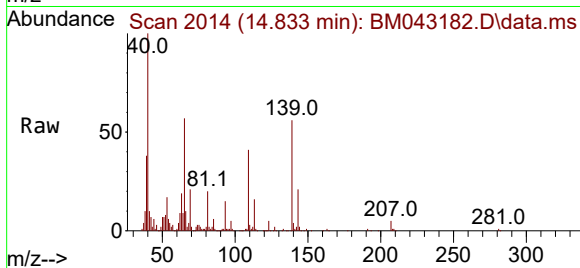




#55
4-Nitrophenol
Concen: 5.003 ng/ul
RT: 14.833 min Scan# 2014
Delta R.T. -0.012 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

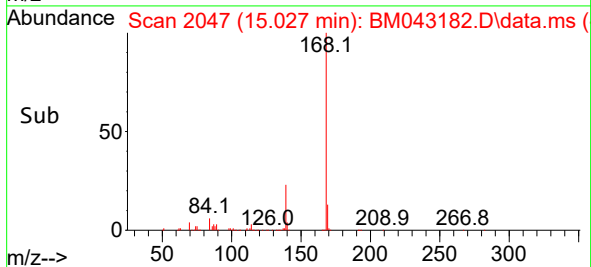
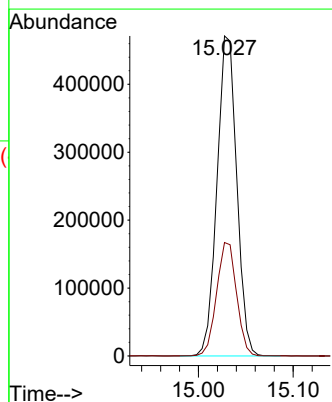
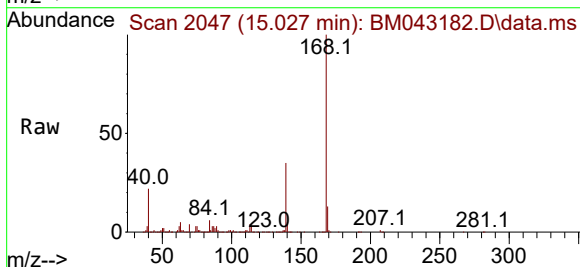
Instrument :
BNA_M
ClientSampleId :
SSTD005034

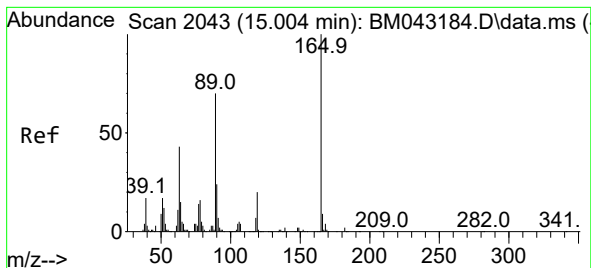
Tgt Ion:109 Resp: 65935
Ion Ratio Lower Upper
109 100
139 138.4 114.7 172.1
65 140.5 109.5 164.3



#56
Dibenzofuran
Concen: 5.639 ng/ul
RT: 15.027 min Scan# 2047
Delta R.T. -0.006 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

Tgt Ion:168 Resp: 682913
Ion Ratio Lower Upper
168 100
139 35.4 28.6 43.0





#57

2,4-Dinitrotoluene

Concen: 4.751 ng/ul

RT: 14.998 min Scan# 2042

Delta R.T. -0.006 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

Instrument :

BNA_M

ClientSampleId :

SSTD005034

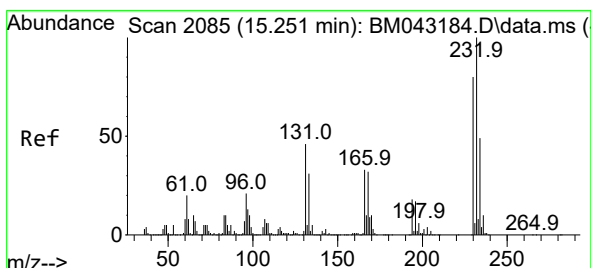
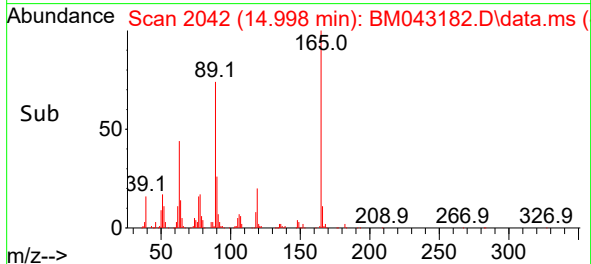
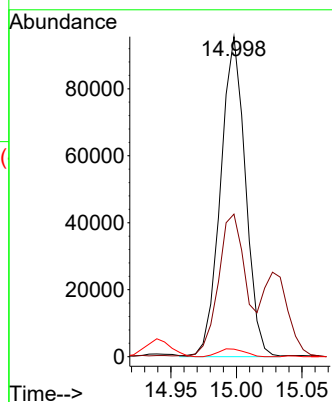
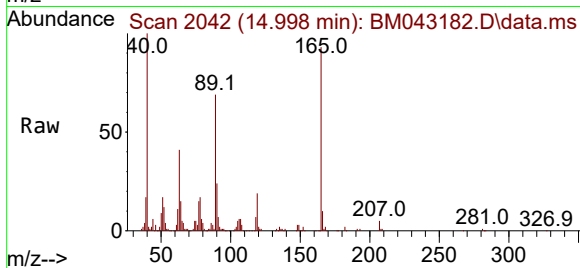
Tgt Ion:165 Resp: 126010

Ion Ratio Lower Upper

165 100

63 44.6 34.6 52.0

182 2.3 2.1 3.1



#58

2,3,4,6-Tetrachlorophenol

Concen: 4.906 ng/ul

RT: 15.251 min Scan# 2085

Delta R.T. 0.000 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

Tgt Ion:232 Resp: 109587

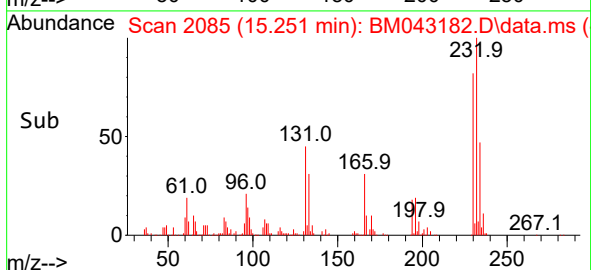
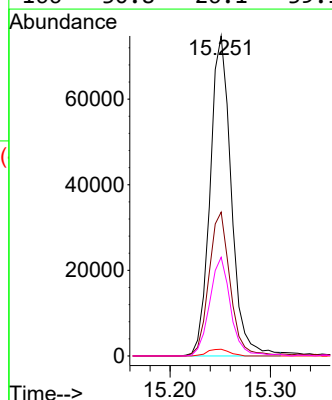
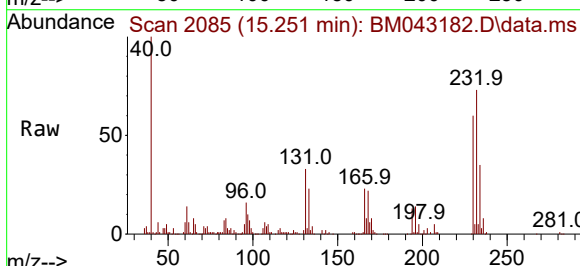
Ion Ratio Lower Upper

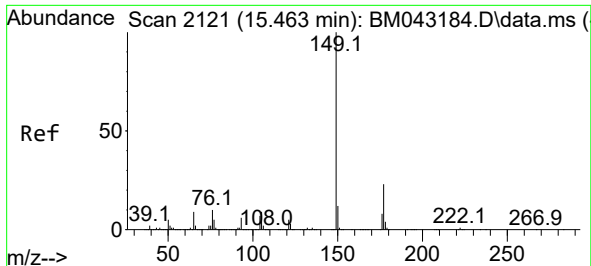
232 100

131 45.0 37.0 55.4

130 2.1 1.9 2.9

166 30.8 26.1 39.1

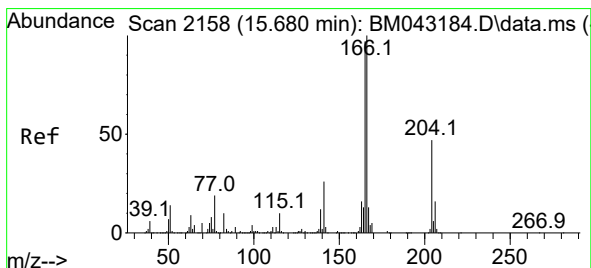
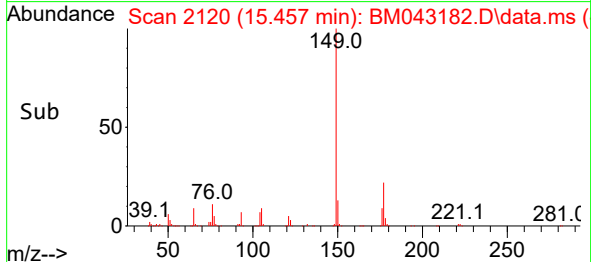
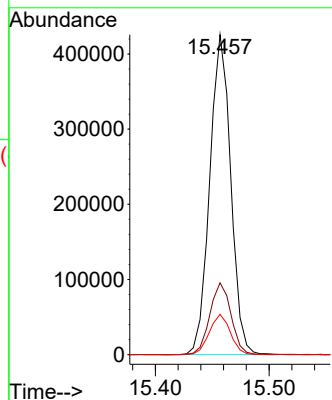
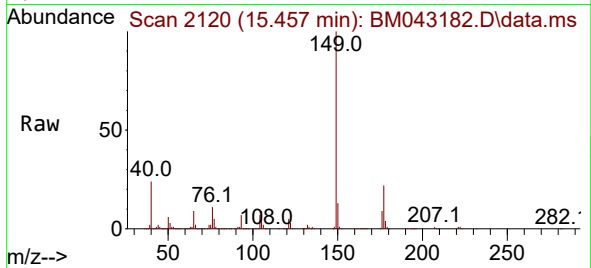




#59
Diethylphthalate
Concen: 5.377 ng/ul
RT: 15.457 min Scan# 2121
Delta R.T. -0.006 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

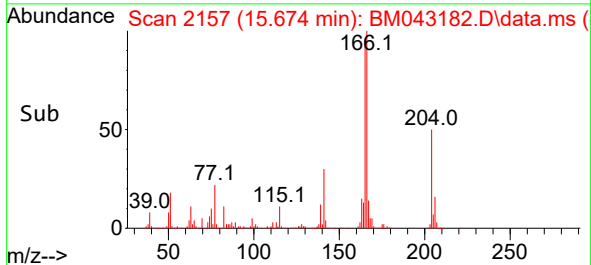
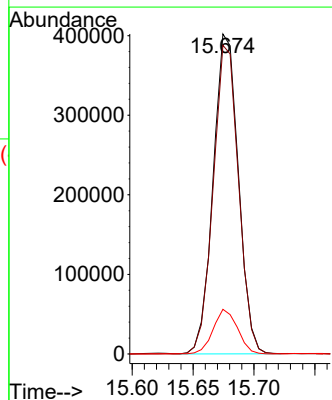
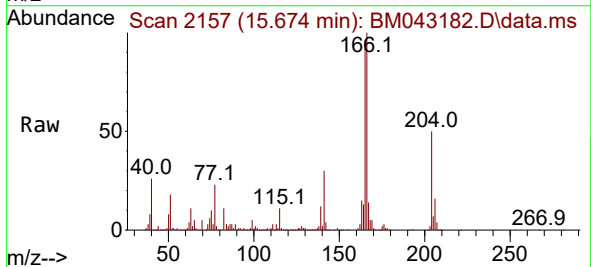
Instrument :
BNA_M
ClientSampleId :
SSTD005034

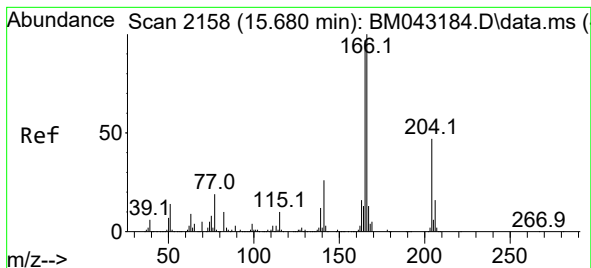
Tgt Ion:149 Resp: 545282
Ion Ratio Lower Upper
149 100
177 22.4 18.2 27.2
150 12.6 10.0 15.0



#61
Fluorene
Concen: 5.519 ng/ul
RT: 15.674 min Scan# 2157
Delta R.T. -0.006 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

Tgt Ion:166 Resp: 578624
Ion Ratio Lower Upper
166 100
165 96.4 77.5 116.3
167 14.0 10.7 16.1

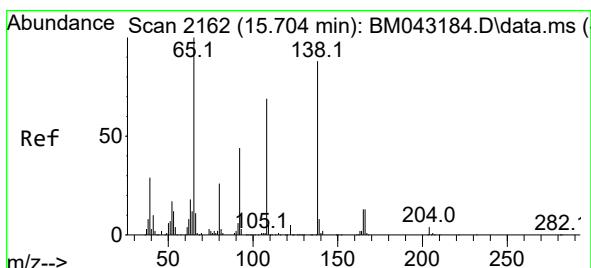
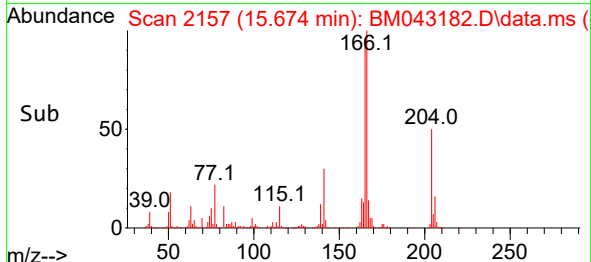
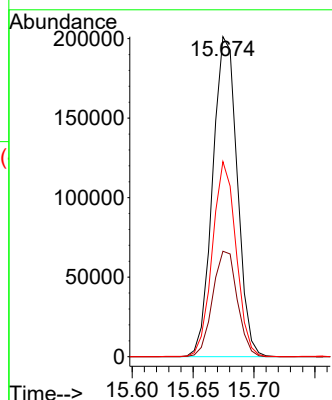
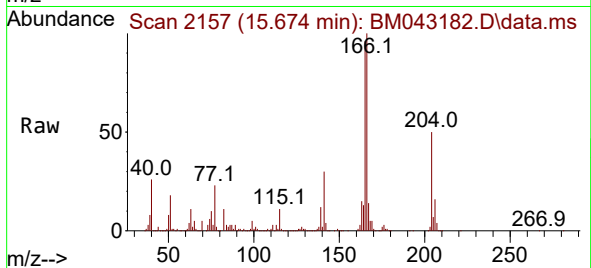




#62
4-Chlorophenyl-phenylether
Concen: 5.446 ng/ul
RT: 15.674 min Scan# 2157
Delta R.T. -0.006 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

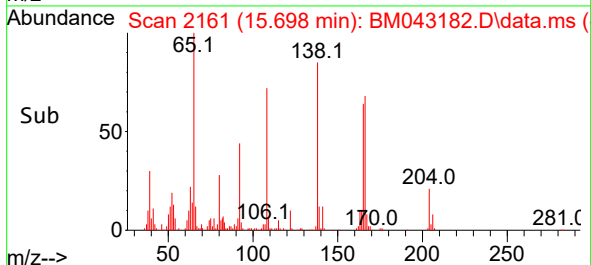
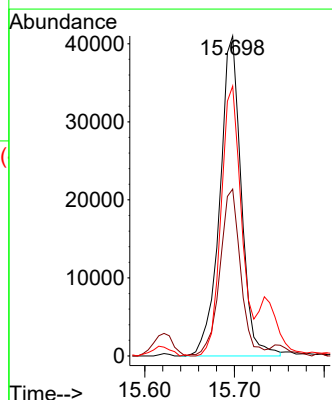
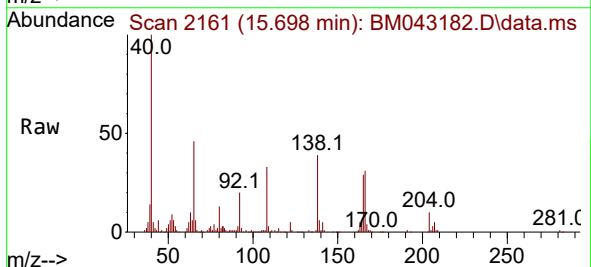
Instrument :
BNA_M
ClientSampleId :
SSTD005034

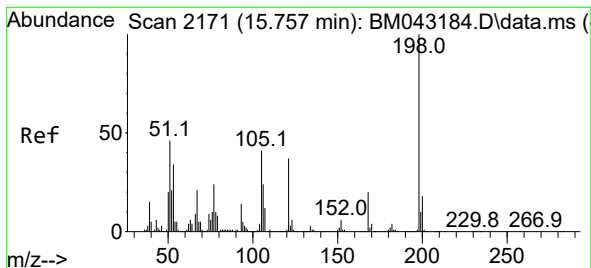
Tgt Ion:204 Resp: 282083
Ion Ratio Lower Upper
204 100
206 32.9 26.2 39.2
141 60.9 44.2 66.4



#63
4-Nitroaniline
Concen: 3.262 ng/ul
RT: 15.698 min Scan# 2161
Delta R.T. -0.006 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

Tgt Ion:138 Resp: 68086
Ion Ratio Lower Upper
138 100
92 52.2 40.1 60.1
108 84.4 63.0 94.6

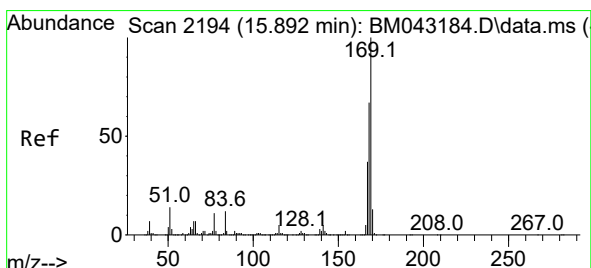
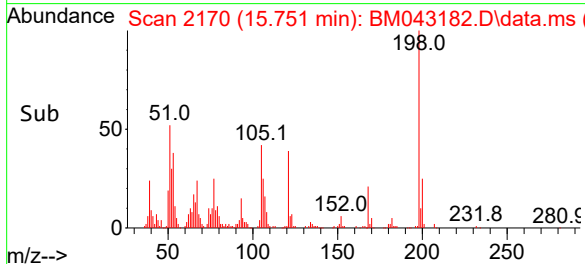
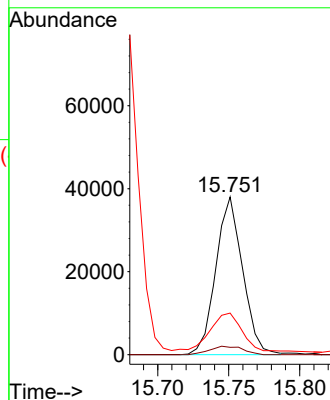
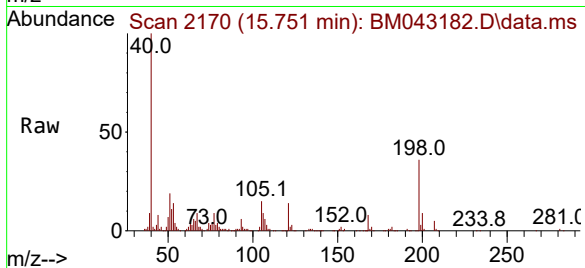




#66
 4,6-Dinitro-2-methylphenol
 Concen: 3.509 ng/ul
 RT: 15.751 min Scan# 2171
 Delta R.T. -0.006 min
 Lab File: BM043182.D
 Acq: 07 Dec 2023 15:41

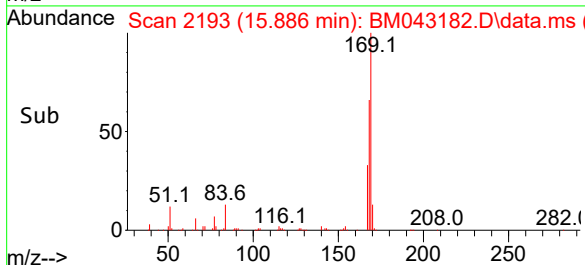
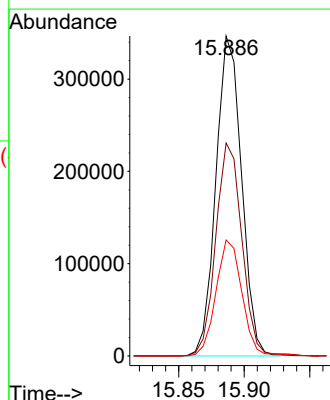
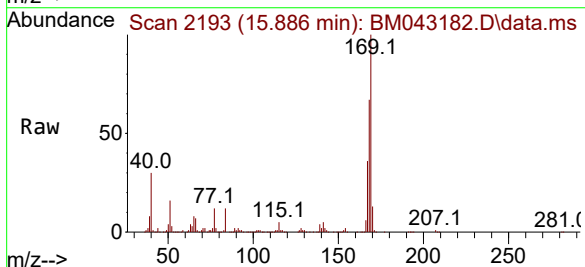
Instrument :
 BNA_M
 ClientSampleId :
 SSTD005034

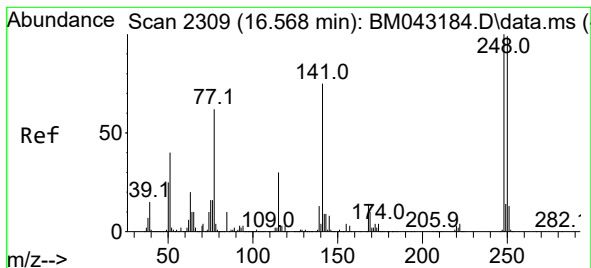
Tgt Ion:198 Resp: 49909
 Ion Ratio Lower Upper
 198 100
 182 4.7 3.2 4.8
 77 26.4 20.1 30.1



#67
 N-Nitrosodiphenylamine
 Concen: 5.452 ng/ul
 RT: 15.886 min Scan# 2193
 Delta R.T. -0.006 min
 Lab File: BM043182.D
 Acq: 07 Dec 2023 15:41

Tgt Ion:169 Resp: 470929
 Ion Ratio Lower Upper
 169 100
 168 66.5 53.4 80.2
 167 36.3 29.4 44.0

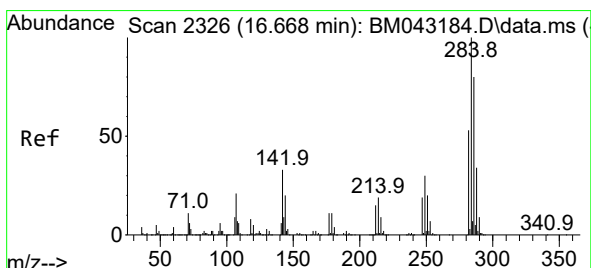
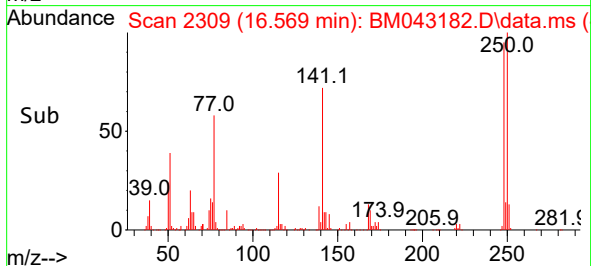
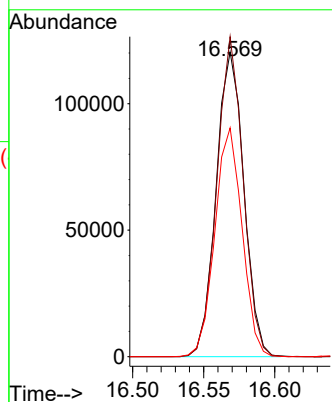
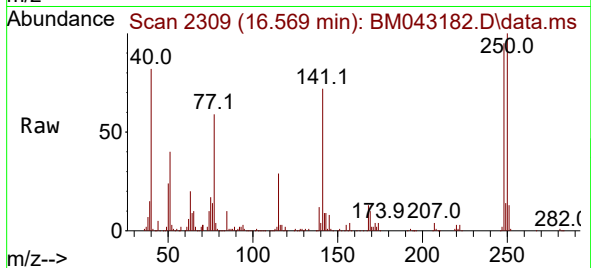




#68
4-Bromophenyl-phenylether
Concen: 5.263 ng/ul
RT: 16.569 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

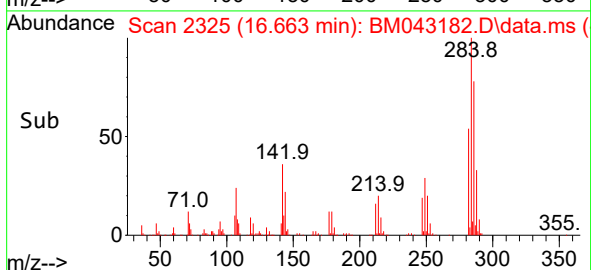
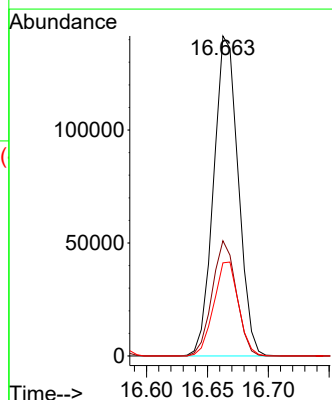
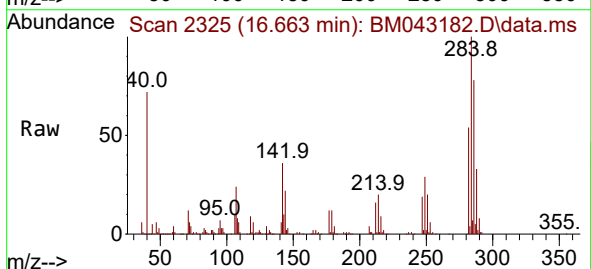
Instrument :
BNA_M
ClientSampleId :
SSTD005034

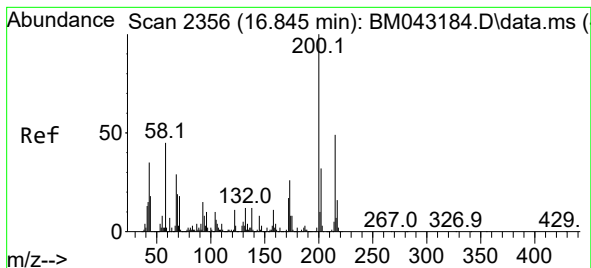
Tgt Ion:248 Resp: 163914
Ion Ratio Lower Upper
248 100
250 105.0 78.9 118.3
141 75.1 60.2 90.2



#69
Hexachlorobenzene
Concen: 5.398 ng/ul
RT: 16.663 min Scan# 2325
Delta R.T. -0.006 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

Tgt Ion:284 Resp: 199490
Ion Ratio Lower Upper
284 100
142 36.0 26.7 40.1
249 29.1 24.0 36.0





#70

Atrazine

Concen: 5.576 ng/ul

RT: 16.839 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

Instrument :

BNA_M

ClientSampleId :

SSTD005034

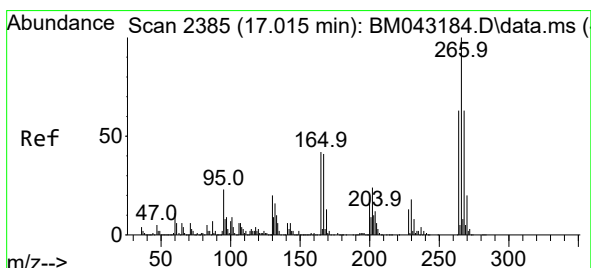
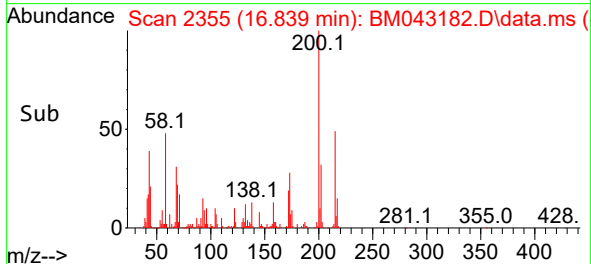
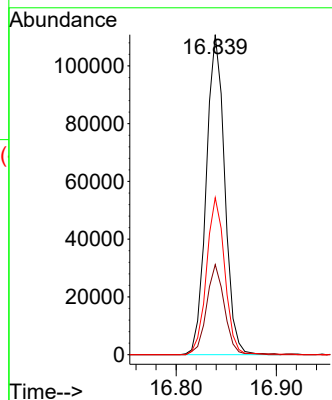
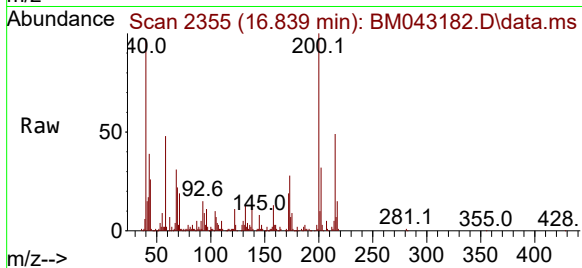
Tgt Ion:200 Resp: 142010

Ion Ratio Lower Upper

200 100

173 28.2 20.6 30.8

215 49.0 39.4 59.2



#71

Pentachlorophenol

Concen: 4.296 ng/ul

RT: 17.010 min Scan# 2384

Delta R.T. -0.006 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

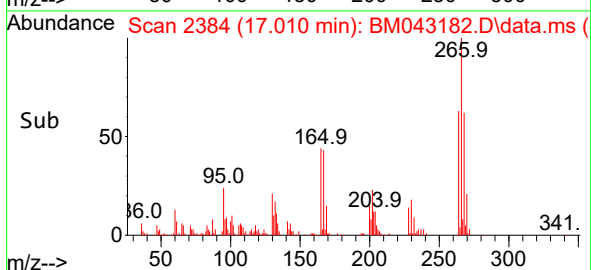
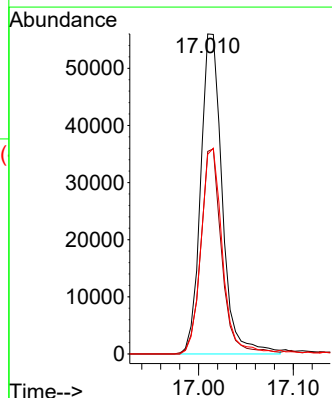
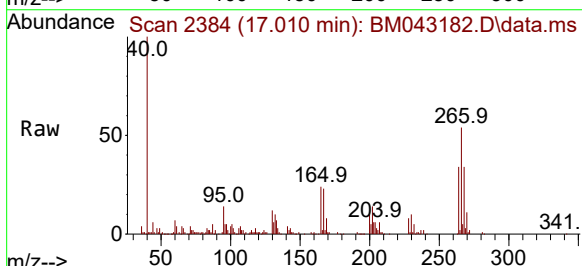
Tgt Ion:266 Resp: 88818

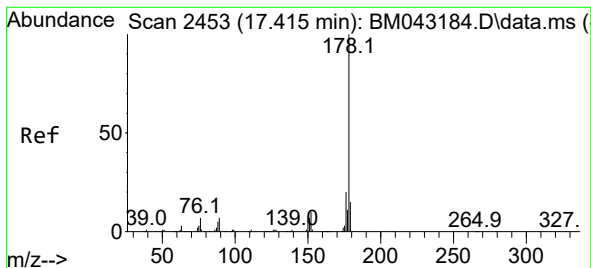
Ion Ratio Lower Upper

266 100

264 63.3 50.5 75.7

268 62.4 50.4 75.6





#72

Phenanthrene

Concen: 5.674 ng/ul

RT: 17.416 min Scan# 2453

Delta R.T. 0.000 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

Instrument :

BNA_M

ClientSampleId :

SSTD005034

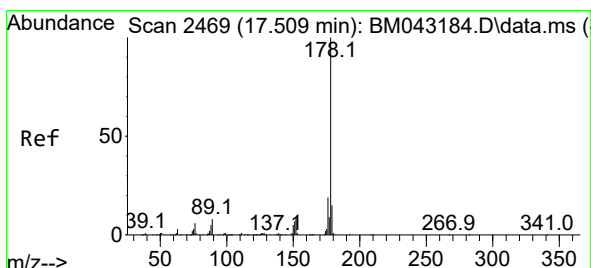
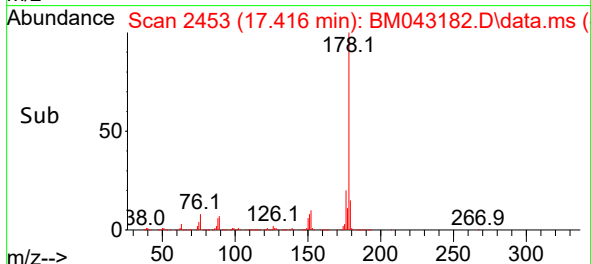
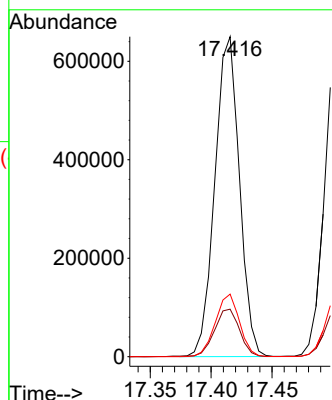
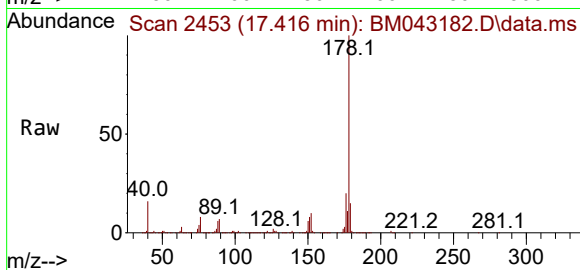
Tgt Ion:178 Resp: 911423

Ion Ratio Lower Upper

178 100

179 14.8 12.2 18.2

176 19.5 15.7 23.5



#74

Anthracene

Concen: 5.701 ng/ul

RT: 17.504 min Scan# 2468

Delta R.T. -0.006 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

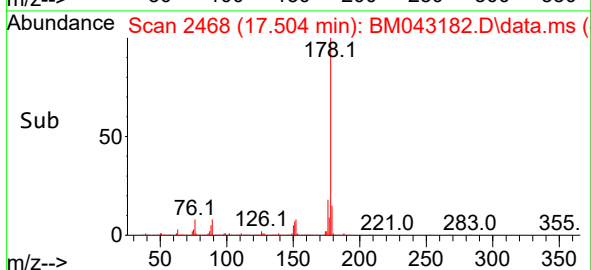
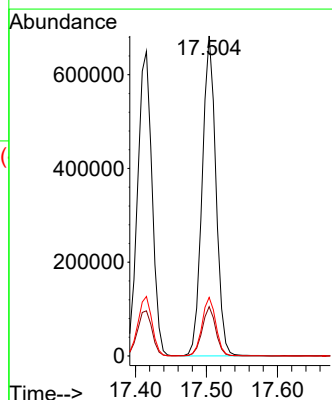
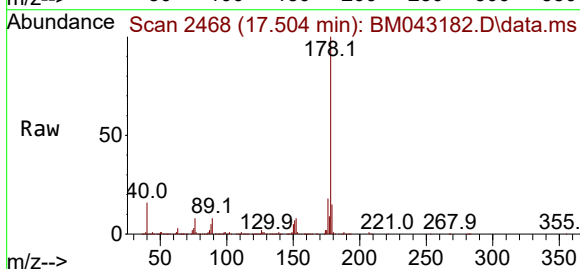
Tgt Ion:178 Resp: 922391

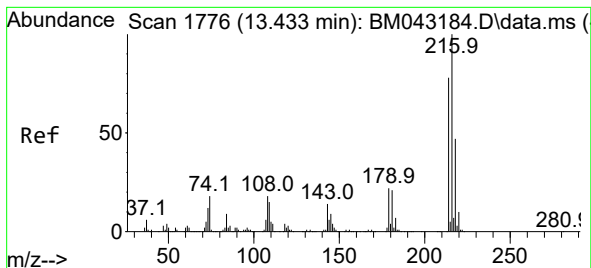
Ion Ratio Lower Upper

178 100

179 15.4 12.1 18.1

176 18.3 15.1 22.7

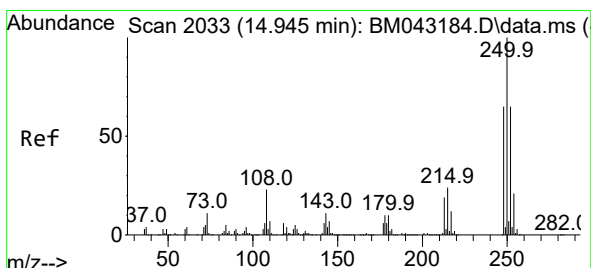
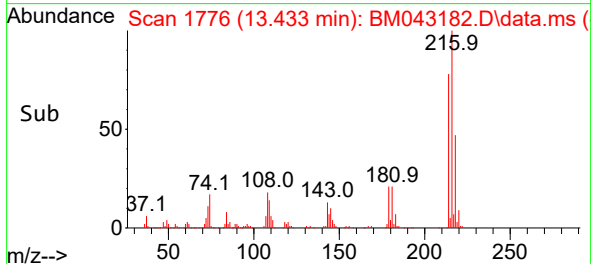
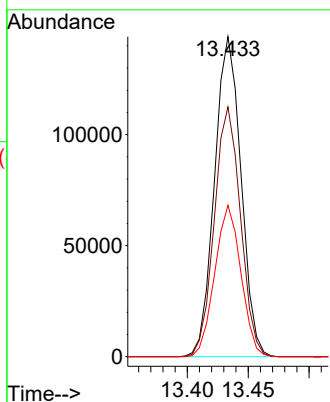
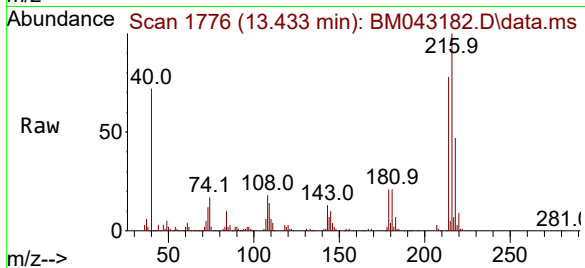




#75
1,2,3,4-Tetrachlorobenzene
Concen: 5.350 ng/uL
RT: 13.433 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

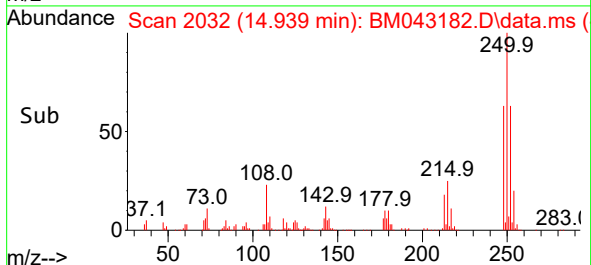
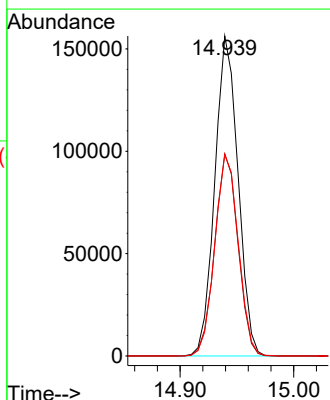
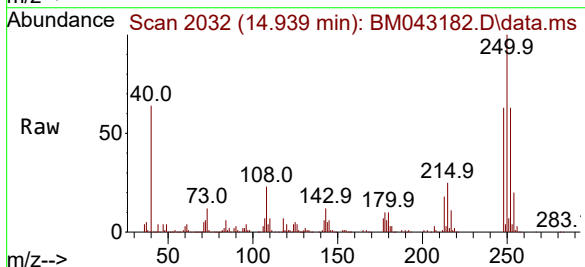
Instrument :
BNA_M
ClientSampleId :
SSTD005034

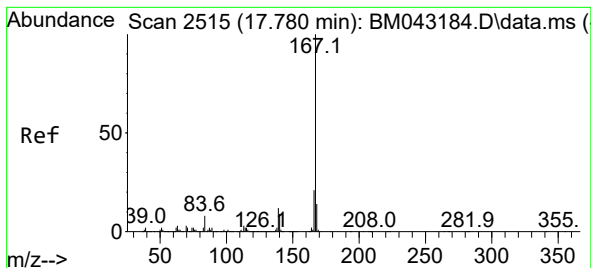
Tgt Ion:216 Resp: 218023
Ion Ratio Lower Upper
216 100
214 78.0 62.2 93.2
218 47.3 37.6 56.4



#76
Pentachlorobenzene
Concen: 5.373 ng/uL
RT: 14.939 min Scan# 2032
Delta R.T. -0.006 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

Tgt Ion:250 Resp: 222520
Ion Ratio Lower Upper
250 100
248 63.1 51.8 77.8
252 63.0 51.9 77.9





#77

Carbazole

Concen: 5.693 ng/ul

RT: 17.774 min Scan# 2

Delta R.T. -0.006 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

Instrument :

BNA_M

ClientSampleId :

SSTD005034

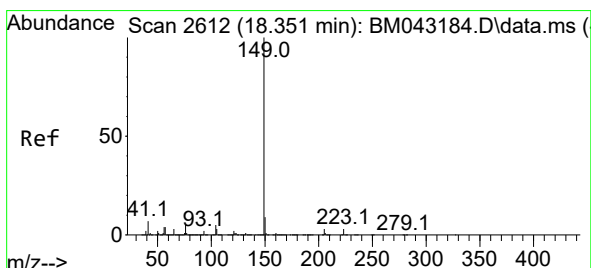
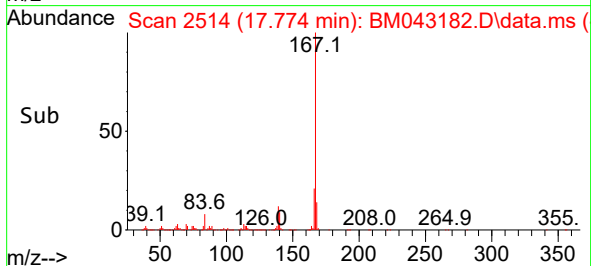
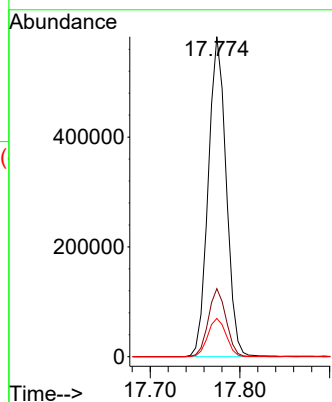
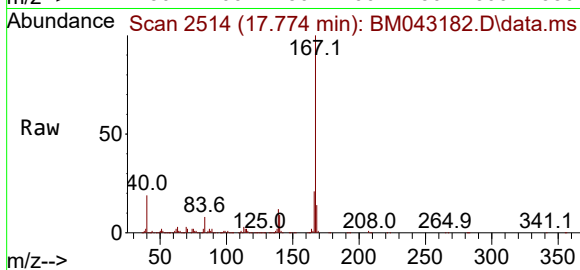
Tgt Ion:167 Resp: 809933

Ion Ratio Lower Upper

167 100

166 21.2 17.1 25.7

139 12.0 9.9 14.9



#78

Di-n-butylphthalate

Concen: 5.376 ng/ul

RT: 18.351 min Scan# 2612

Delta R.T. 0.000 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

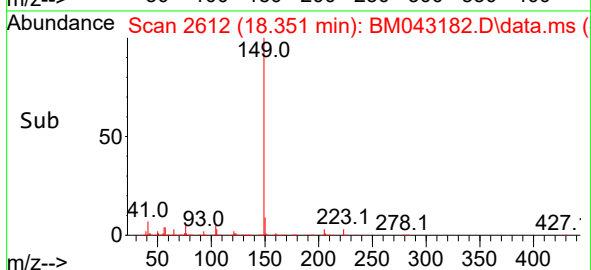
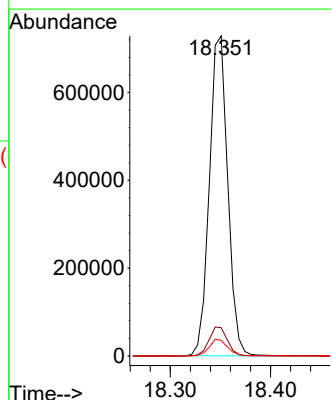
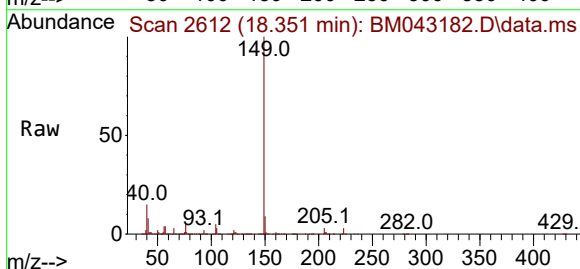
Tgt Ion:149 Resp: 929364

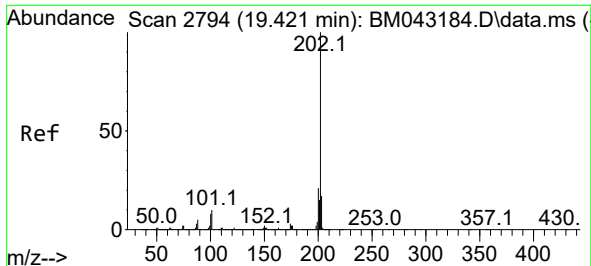
Ion Ratio Lower Upper

149 100

150 8.8 7.2 10.8

104 4.9 3.8 5.6

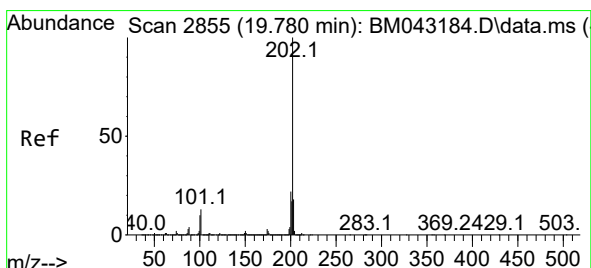
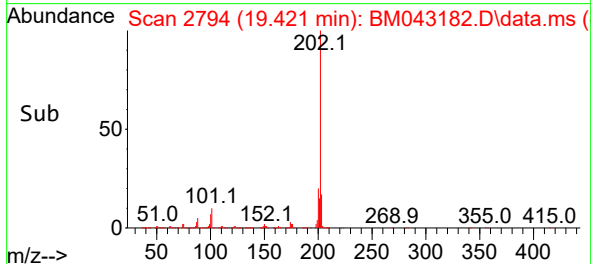
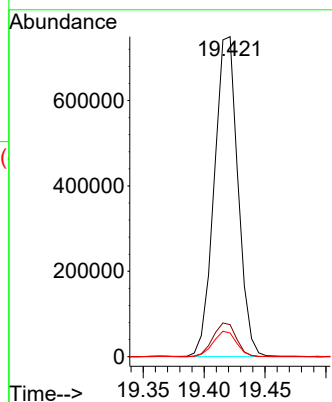
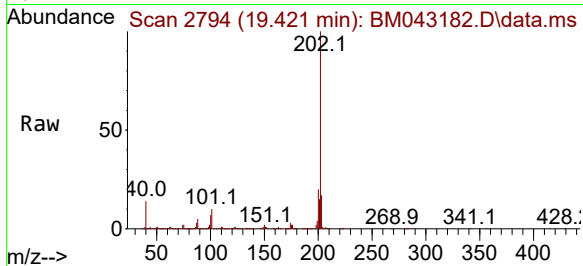




#80
Fluoranthene
Concen: 5.622 ng/ul
RT: 19.421 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

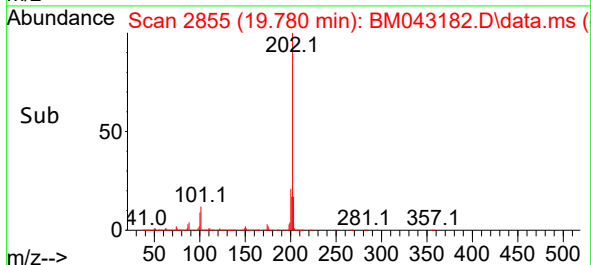
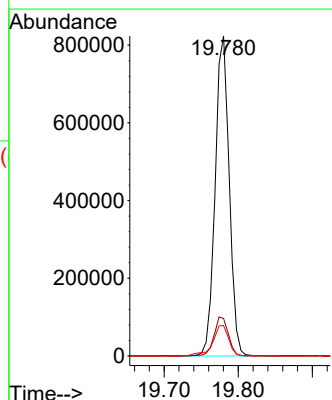
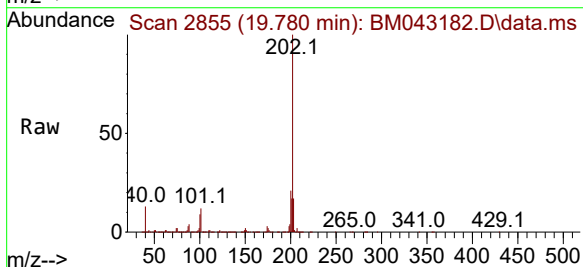
Instrument :
BNA_M
ClientSampleId :
SSTD005034

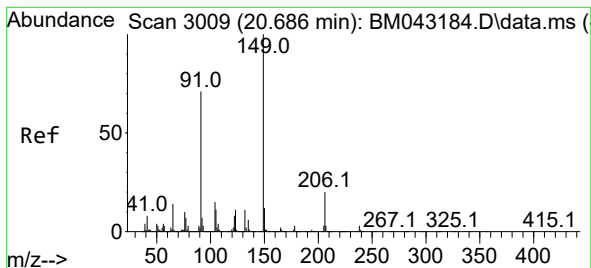
Tgt Ion:202 Resp: 1012934
Ion Ratio Lower Upper
202 100
101 10.0 8.2 12.2
100 7.4 6.1 9.1



#82
Pyrene
Concen: 5.776 ng/ul
RT: 19.780 min Scan# 2855
Delta R.T. 0.000 min
Lab File: BM043182.D
Acq: 07 Dec 2023 15:41

Tgt Ion:202 Resp: 1082512
Ion Ratio Lower Upper
202 100
101 11.7 10.2 15.2
100 9.5 8.2 12.2





#83

Butylbenzylphthalate

Concen: 4.538 ng/ul

RT: 20.686 min Scan# 3009

Delta R.T. 0.000 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

Instrument :

BNA_M

ClientSampleId :

SSTD005034

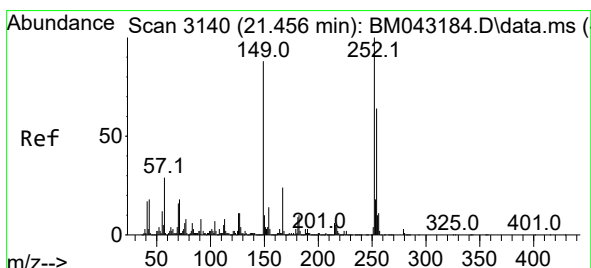
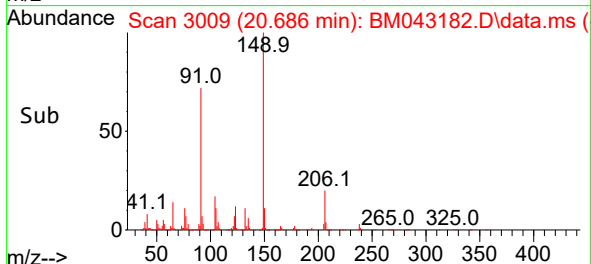
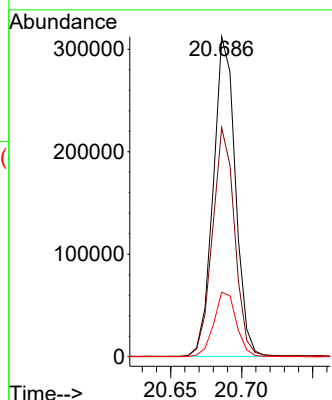
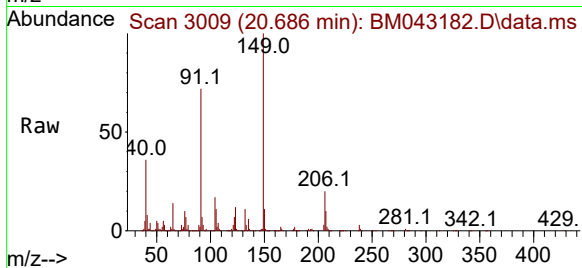
Tgt Ion:149 Resp: 338286

Ion Ratio Lower Upper

149 100

91 71.6 56.9 85.3

206 20.2 16.1 24.1



#84

3,3'-Dichlorobenzidine

Concen: 4.249 ng/ul

RT: 21.456 min Scan# 3140

Delta R.T. 0.000 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

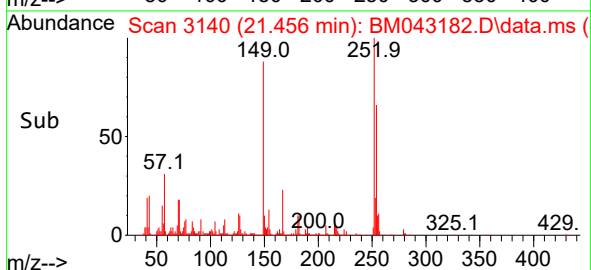
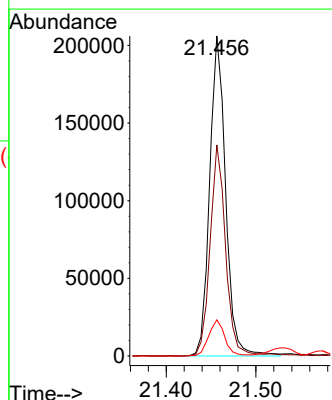
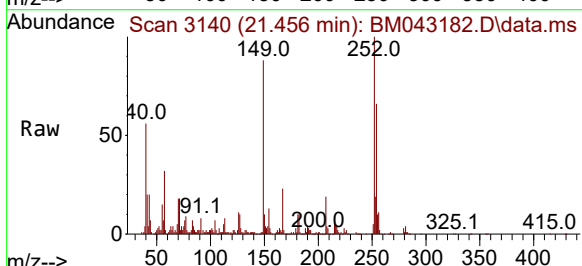
Tgt Ion:252 Resp: 254772

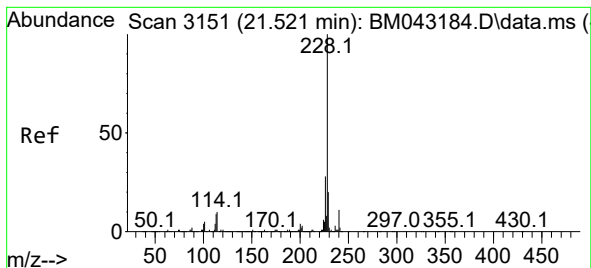
Ion Ratio Lower Upper

252 100

254 66.0 51.3 76.9

126 11.3 8.8 13.2





#85

Benzo(a)anthracene

Concen: 5.760 ng/ul

RT: 21.521 min Scan# 3151

Delta R.T. 0.000 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

Instrument :

BNA_M

ClientSampleId :

SSTD005034

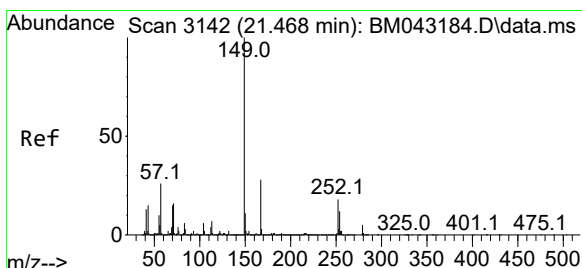
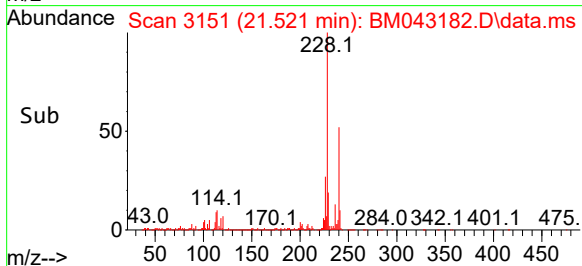
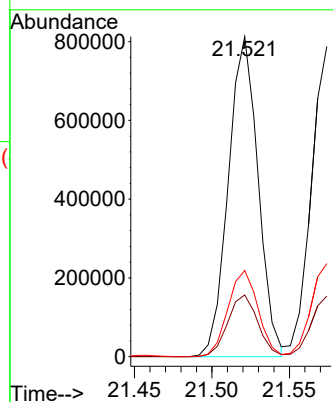
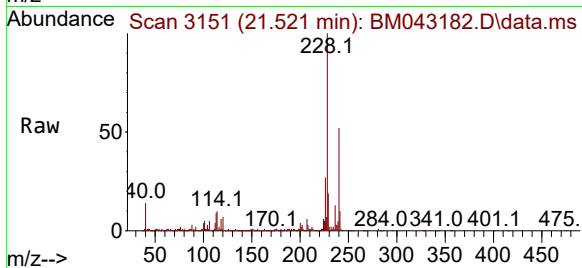
Tgt Ion:228 Resp: 1083936

Ion Ratio Lower Upper

228 100

229 19.3 15.8 23.8

226 27.0 22.2 33.4



#86

Bis(2-ethylhexyl)phthalate

Concen: 4.869 ng/ul

RT: 21.468 min Scan# 3142

Delta R.T. 0.000 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

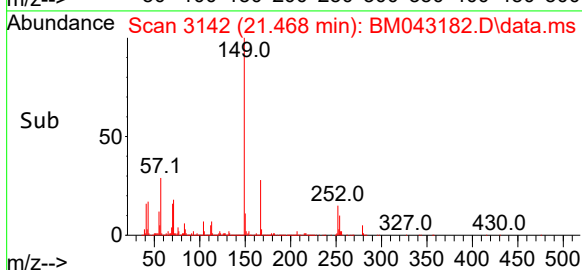
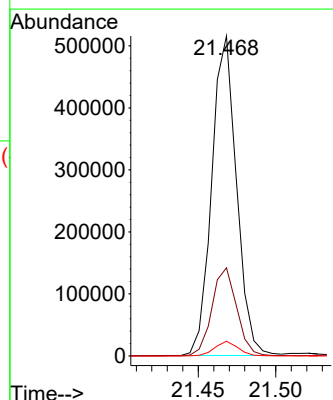
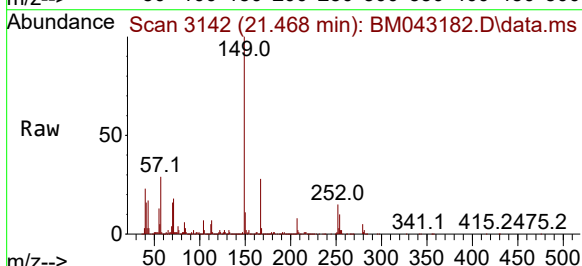
Tgt Ion:149 Resp: 572973

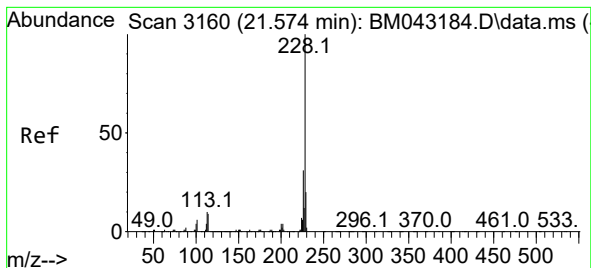
Ion Ratio Lower Upper

149 100

167 27.6 22.6 34.0

279 4.6 3.7 5.5





#87

Chrysene

Concen: 5.833 ng/ul

RT: 21.574 min Scan# 3160

Delta R.T. 0.000 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

Instrument :

BNA_M

ClientSampleId :

SSTD005034

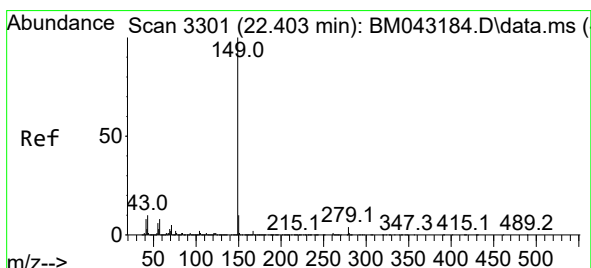
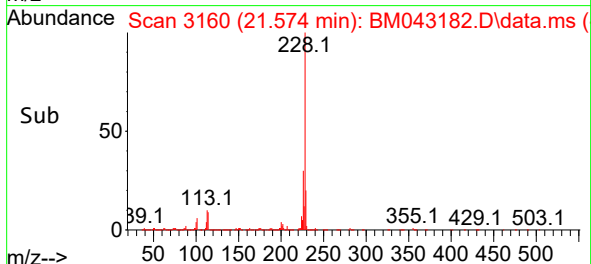
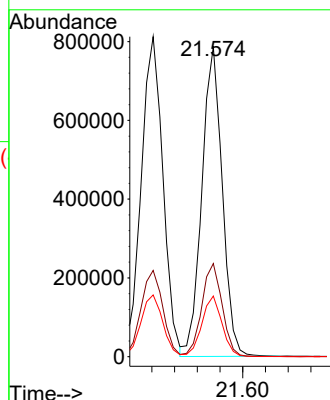
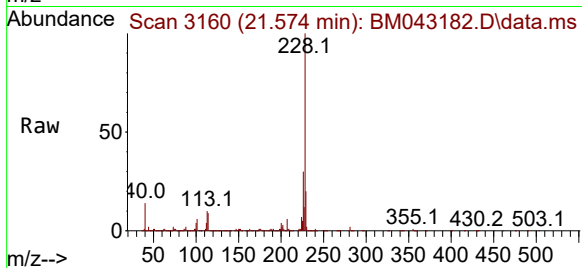
Tgt Ion:228 Resp: 980400

Ion Ratio Lower Upper

228 100

226 30.0 24.8 37.2

229 19.5 16.2 24.2



#89

Di-n-octyl phthalate

Concen: 4.652 ng/ul

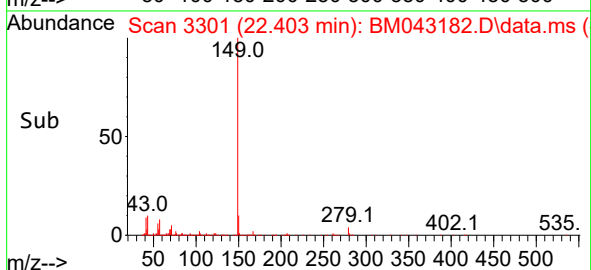
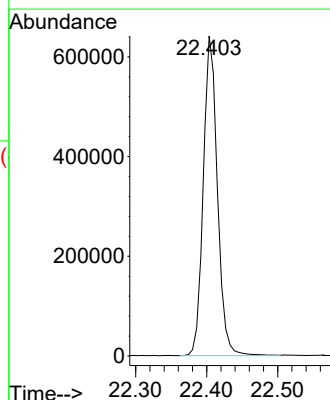
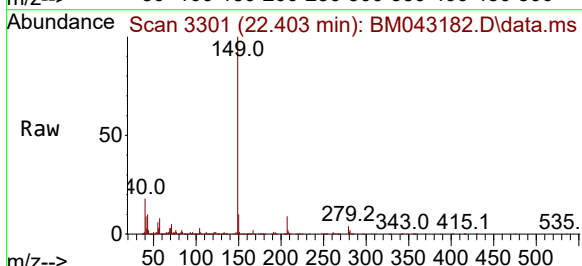
RT: 22.403 min Scan# 3301

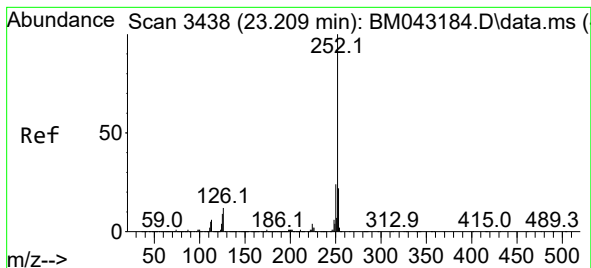
Delta R.T. 0.000 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

Tgt Ion:149 Resp: 888993





#90

Benzo(b)fluoranthene

Concen: 5.146 ng/ul

RT: 23.203 min Scan# 3438

Delta R.T. -0.006 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

Instrument :

BNA_M

ClientSampleId :

SSTD005034

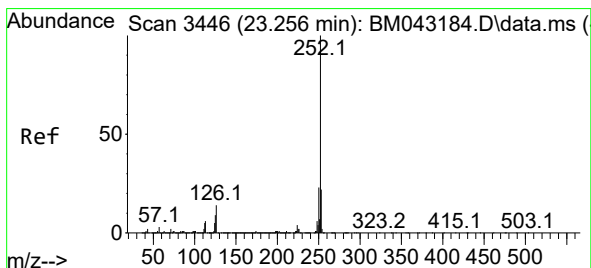
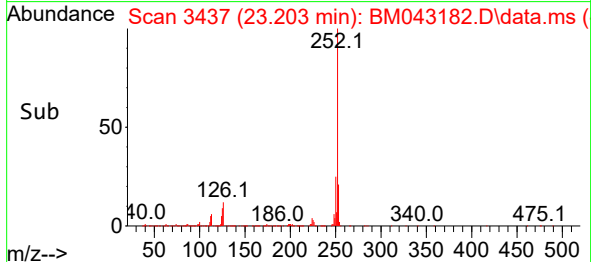
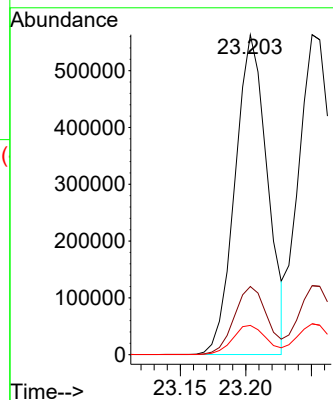
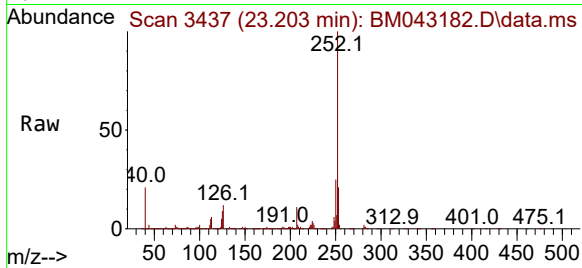
Tgt Ion:252 Resp: 968731

Ion Ratio Lower Upper

252 100

253 21.3 17.4 26.2

125 9.2 7.2 10.8



#91

Benzo(k)fluoranthene

Concen: 5.437 ng/ul

RT: 23.250 min Scan# 3445

Delta R.T. -0.006 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

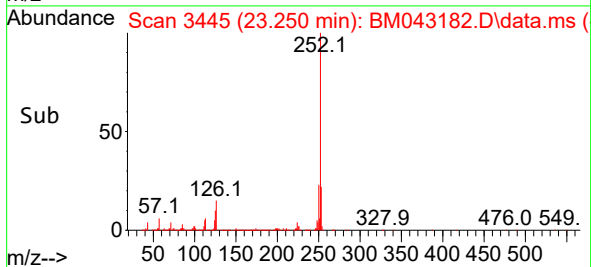
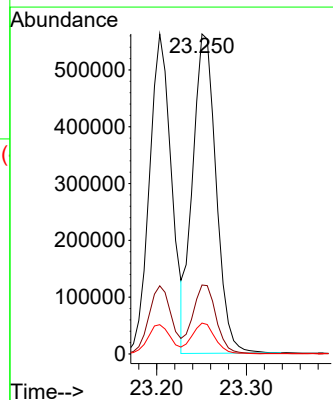
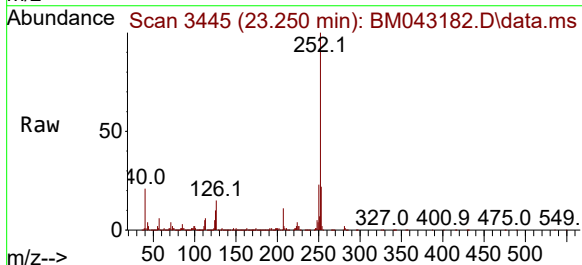
Tgt Ion:252 Resp: 1019267

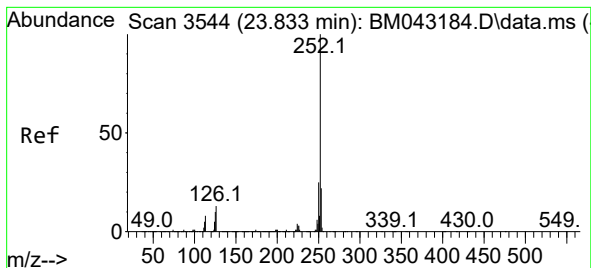
Ion Ratio Lower Upper

252 100

253 21.6 17.9 26.9

125 9.7 7.7 11.5





#93

Benzo(a)pyrene

Concen: 5.337 ng/ul

RT: 23.827 min Scan# 3

Delta R.T. -0.006 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

Instrument :

BNA_M

ClientSampleId :

SSTD005034

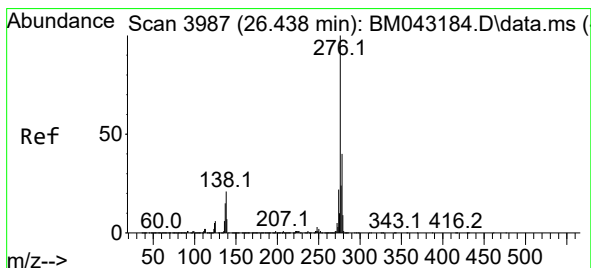
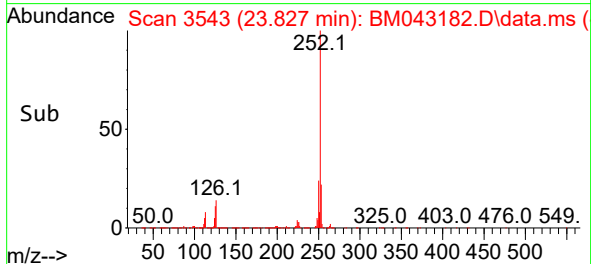
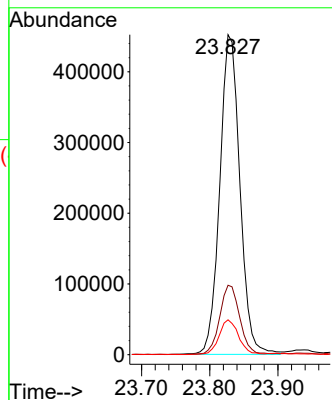
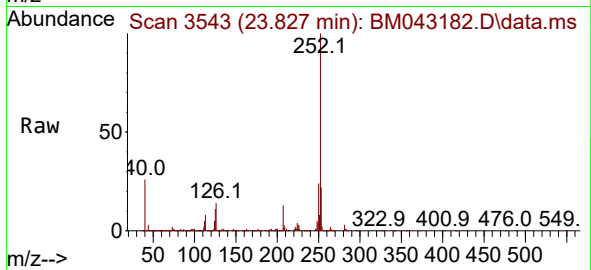
Tgt Ion:252 Resp: 928567

Ion Ratio Lower Upper

252 100

253 21.7 17.8 26.6

125 10.9 8.4 12.6



#94

Indeno(1,2,3-cd)pyrene

Concen: 5.364 ng/ul

RT: 26.433 min Scan# 3986

Delta R.T. -0.006 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

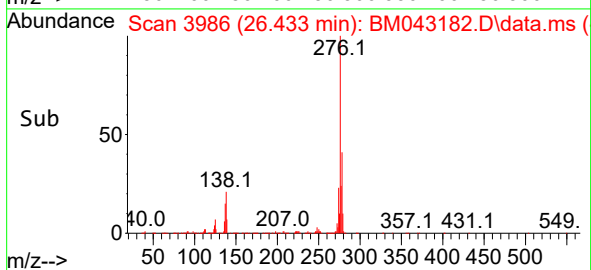
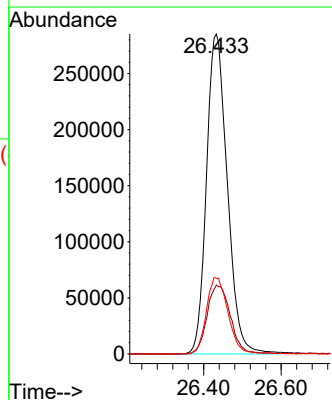
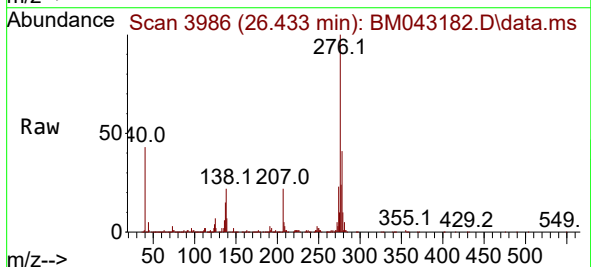
Tgt Ion:276 Resp: 1063122

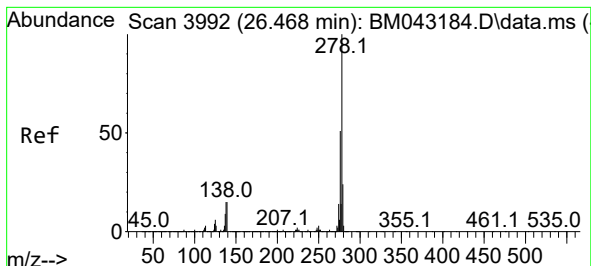
Ion Ratio Lower Upper

276 100

138 21.6 16.9 25.3

277 23.7 19.5 29.3





#95

Dibenzo(a,h)anthracene

Concen: 5.347 ng/ul

RT: 26.462 min Scan# 3991

Delta R.T. -0.006 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

Instrument :

BNA_M

ClientSampleId :

SSTD005034

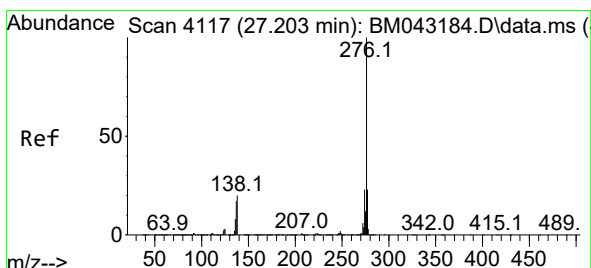
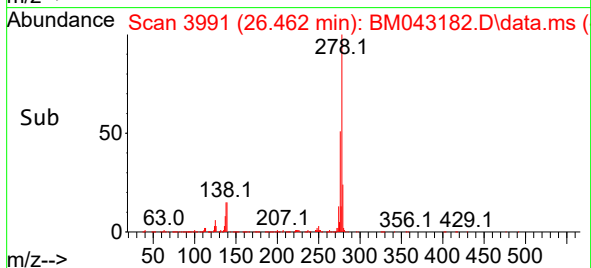
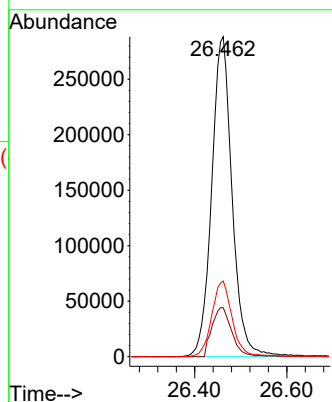
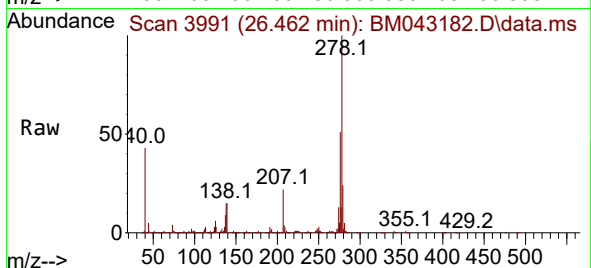
Tgt Ion:278 Resp: 886067

Ion Ratio Lower Upper

278 100

139 15.3 11.9 17.9

279 23.7 19.4 29.2



#96

Benzo(g,h,i)perylene

Concen: 5.480 ng/ul

RT: 27.191 min Scan# 4115

Delta R.T. -0.012 min

Lab File: BM043182.D

Acq: 07 Dec 2023 15:41

Tgt Ion:276 Resp: 818339

Ion Ratio Lower Upper

276 100

138 19.9 16.2 24.2

277 23.6 18.7 28.1

