

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102624\
 Data File : BM048246.D
 Acq On : 26 Oct 2024 13:52
 Operator : RC/JU
 Sample : SSTD16053
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD160039

Quant Time: Oct 27 23:19:35 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Oct 27 23:07:41 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.722	152	316270	20.000	ng/u1	0.00
20) Naphthalene-d8	10.522	136	1303577	20.000	ng/u1	0.01
38) Acenaphthene-d10	14.374	164	791756	20.000	ng/u1	0.01
64) Phenanthrene-d10	17.115	188	1536256	20.000	ng/u1	0.00
79) Chrysene-d12	21.344	240	991964	20.000	ng/u1	0.01
88) Perylene-d12	24.291	264	1086534	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	473343	56.830	ng/uL	0.00
4) Pyridine-d5	3.587	84	3576418	159.585	ng/u1	0.00
7) Phenol-d5	6.922	99	4410169	172.147	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.069	67	2551984	167.699	ng/u1	0.01
11) 2-Chlorophenol-d4	7.269	132	3624729	163.581	ng/u1	0.01
15) 4-Methylphenol-d8	8.463	113	3427358	171.890	ng/u1	0.02
21) Nitrobenzene-d5	8.898	128	1759167	159.917	ng/u1	0.02
24) 2-Nitrophenol-d4	9.616	143	2015169	165.547	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.157	165	3258879	152.009	ng/u1	0.02
31) 4-Chloroaniline-d4	10.669	131	4168933	148.569	ng/u1	0.02
46) Dimethylphthalate-d6	13.798	166	8297045	144.283	ng/u1	0.02
49) Acenaphthylene-d8	14.074	160	9328477	136.431	ng/u1	0.02
54) 4-Nitrophenol-d4	14.627	143	1685816	158.607	ng/u1	0.05
60) Fluorene-d10	15.374	176	6508926	132.577	ng/u1	0.02
65) 4,6-Dinitro-2-methylph...	15.515	200	1590258	160.041	ng/u1	0.03
73) Anthracene-d10	17.227	188	9429535	129.422	ng/u1	0.02
81) Pyrene-d10	19.515	212	10008056	165.108	ng/u1	0.02
92) Benzo(a)pyrene-d12	24.109	264	8871151	152.863	ng/u1	0.03
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.204	88	500665	57.400	ng/uL	99
5) Pyridine	3.604	79	3631738	158.598	ng/u1	96
6) Benzaldehyde	6.869	77	1382591	116.620	ng/u1	94
8) Phenol	6.951	94	4470532	169.648	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.163	93	3477862	164.441	ng/u1	97
12) 2-Chlorophenol	7.304	128	3559540	159.428	ng/u1	97
13) 2-Methylphenol	8.187	108	3312243	166.161	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.251	45	4905525	164.311	ng/u1	99
16) Acetophenone	8.569	105	4719594	154.350	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.592	70	2372577	163.880	ng/u1	96
18) 4-Methylphenol	8.545	108	3521452	164.197	ng/u1	95
19) Hexachloroethane	8.798	117	1402422	147.762	ng/u1	98
22) Nitrobenzene	8.945	77	3693220	155.156	ng/u1	96
23) Isophorone	9.486	82	7274292	159.797	ng/u1	99
25) 2-Nitrophenol	9.651	139	2062390	158.881	ng/u1	96
26) 2,4-Dimethylphenol	9.716	107	3313441	146.531	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.945	93	4411621	154.686	ng/u1	99
29) 2,4-Dichlorophenol	10.186	162	3127575	145.634	ng/u1	99
30) Naphthalene	10.575	128	9922973	137.706	ng/u1	99
32) 4-Chloroaniline	10.698	127	3944220	145.762	ng/u1	99
33) Hexachlorobutadiene	10.851	225	2013080	141.817	ng/u1	99
34) Caprolactam	11.557	113	642152	96.674	ng/u1	96
35) 4-Chloro-3-methylphenol	11.851	107	3378968	163.677	ng/u1	96
36) 2-Methylnaphthalene	12.192	142	6780130	144.570	ng/u1	98

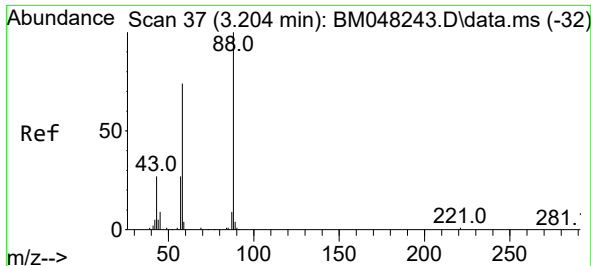
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.410	142	6686777	141.569	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.563	216	3590366	139.181	ng/ul	99
40) Hexachlorocyclopentadiene	12.539	237	2260722	156.607	ng/ul	99
41) 2,4,6-Trichlorophenol	12.810	196	2536108	149.492	ng/ul	98
42) 2,4,5-Trichlorophenol	12.892	196	2733941	153.032	ng/ul	98
43) 1,1'-Biphenyl	13.210	154	7937789	129.811	ng/ul	99
44) 2-Chloronaphthalene	13.251	162	6476634	133.574	ng/ul	98
45) 2-Nitroaniline	13.469	65	2085439	165.481	ng/ul	94
47) Dimethylphthalate	13.851	163	8129554	140.586	ng/ul	99
48) 2,6-Dinitrotoluene	13.974	165	1894107	164.930	ng/ul	92
50) Acenaphthylene	14.104	152	9345887	126.350	ng/ul	98
51) 3-Nitroaniline	14.304	138	1887761	157.590	ng/ul	97
52) Acenaphthene	14.445	153	6654341	130.026	ng/ul	100
53) 2,4-Dinitrophenol	14.510	184	1403435	185.218	ng/ul	93
55) 4-Nitrophenol	14.645	109	1200956	162.403	ng/ul	94
56) Dibenzofuran	14.780	168	8439956	120.541	ng/ul	96
57) 2,4-Dinitrotoluene	14.763	165	2408597	147.636	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.010	232	2117595	146.939	ng/ul	99
59) Diethylphthalate	15.215	149	7982284	139.193	ng/ul	99
61) Fluorene	15.433	166	6313095	115.363	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.421	204	3273732	120.290	ng/ul	98
63) 4-Nitroaniline	15.486	138	1401107	135.051	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.533	198	1637610	153.206	ng/ul#	97
67) N-Nitrosodiphenylamine	15.639	169	6092476	131.873	ng/ul	99
68) 4-Bromophenyl-phenylether	16.315	248	2419369	145.160	ng/ul	98
69) Hexachlorobenzene	16.433	284	2742915	139.249	ng/ul	96
70) Atrazine	16.604	200	1772992	114.349	ng/ul	99
71) Pentachlorophenol	16.774	266	1905669	150.052	ng/ul	98
72) Phenanthrene	17.168	178	10903216	129.743	ng/ul	100
74) Anthracene	17.262	178	10314848	122.316	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.174	216	3694467	143.057	ng/ul	98
76) Pentachlorobenzene	14.698	250	3353064	133.336	ng/ul	99
77) Carbazole	17.527	167	9838481	131.710	ng/ul	98
78) Di-n-butylphthalate	18.086	149	12653816	128.616	ng/ul	98
80) Fluoranthene	19.180	202	11759606	166.742	ng/ul	97
82) Pyrene	19.545	202	11319338	150.668	ng/ul	96
83) Butylbenzylphthalate	20.433	149	5282919	161.865	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.250	252	2823481	127.622	ng/ul	98
85) Benzo(a)anthracene	21.327	228	10688931	148.197	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.244	149	6748274	143.033	ng/ul#	98
87) Chrysene	21.392	228	9610441	141.392	ng/ul	98
89) Di-n-octyl phthalate	22.362	149	12792849	163.175	ng/ul	100
90) Benzo(b)fluoranthene	23.374	252	10639753	155.464	ng/ul	100
91) Benzo(k)fluoranthene	23.438	252	9818300	144.043	ng/ul	99
93) Benzo(a)pyrene	24.180	252	9379257	147.218	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	27.662	276	12632789	152.951	ng/ul	98
95) Dibenzo(a,h)anthracene	27.721	278	9833055	147.350	ng/ul	99
96) Benzo(g,h,i)perylene	28.709	276	9881593	153.728	ng/ul	99

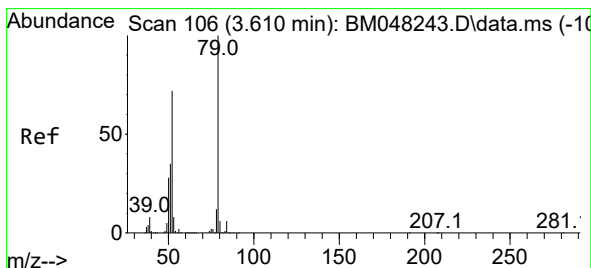
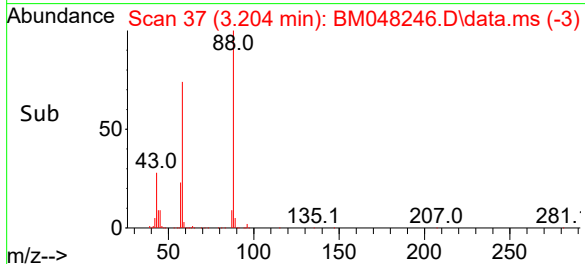
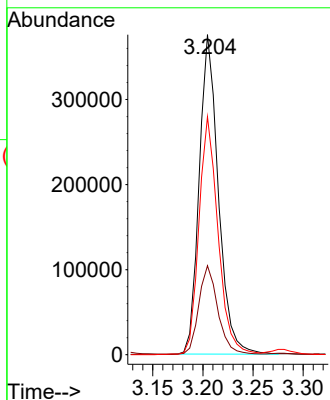
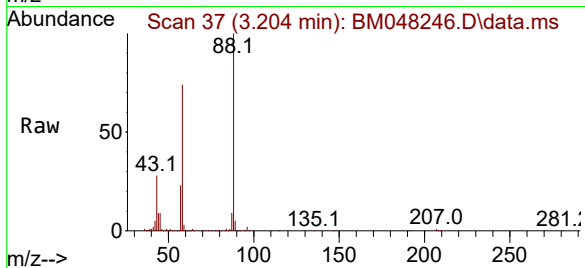
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#2
1,4-Dioxane
Concen: 57.400 ng/uL
RT: 3.204 min Scan# 31
Delta R.T. 0.000 min
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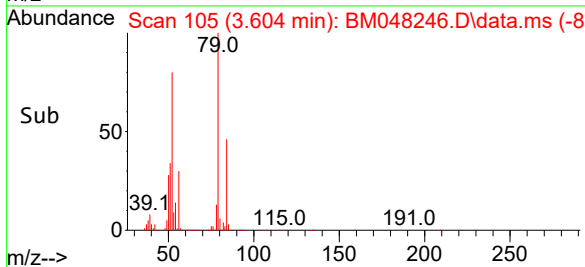
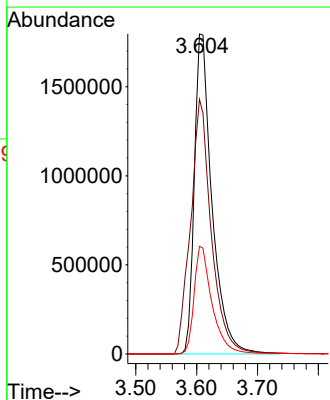
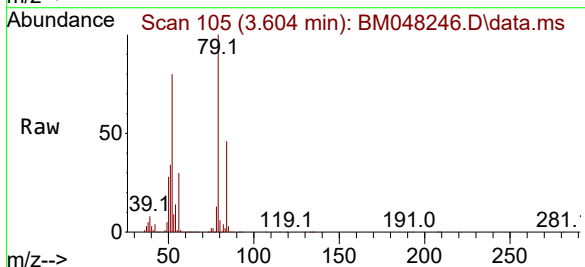
Instrument :
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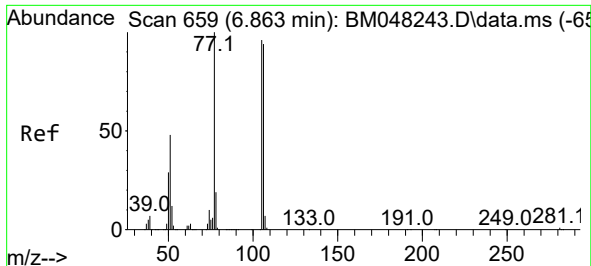
Tgt Ion: 88 Resp: 500665
Ion Ratio Lower Upper
88 100
43 27.8 22.3 33.5
58 74.4 58.7 88.1



#5
Pyridine
Concen: 158.598 ng/uL
RT: 3.604 min Scan# 105
Delta R.T. -0.006 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

Tgt Ion: 79 Resp: 3631738
Ion Ratio Lower Upper
79 100
52 79.6 60.5 90.7
51 33.7 28.5 42.7

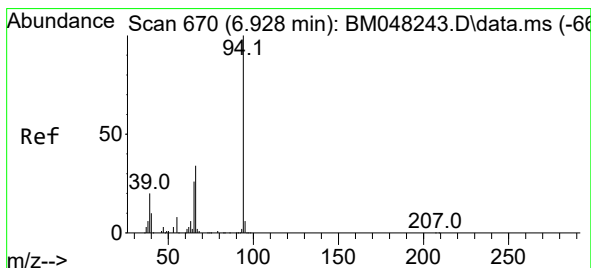
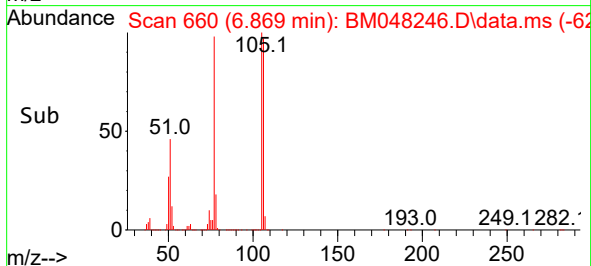
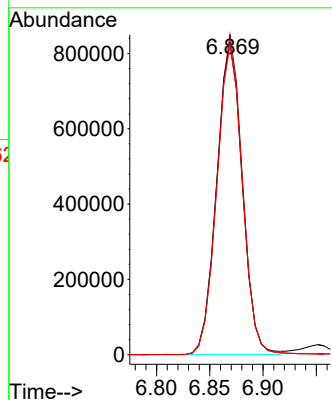
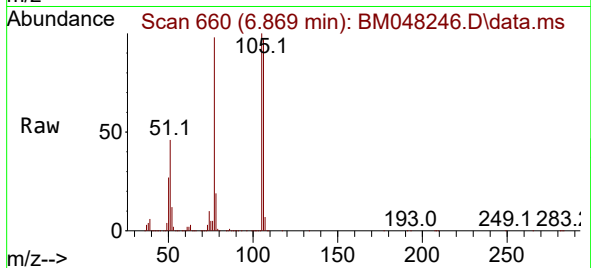




#6
Benzaldehyde
Concen: 116.620 ng/ul
RT: 6.869 min Scan# 659
Delta R.T. 0.006 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

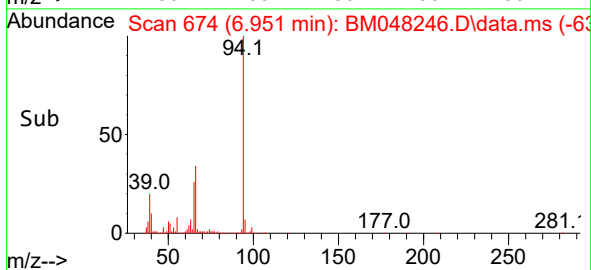
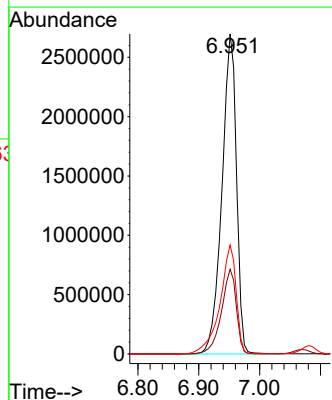
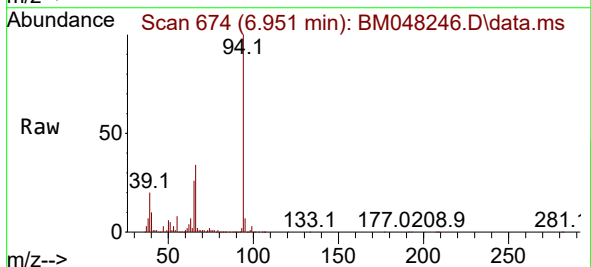
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ClientSampleId :
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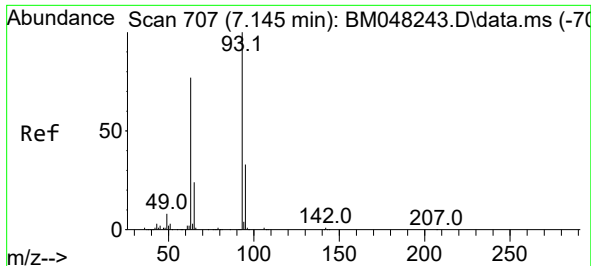
Tgt Ion: 77 Resp: 1382591
Ion Ratio Lower Upper
77 100
105 102.5 76.5 114.7
106 99.2 75.1 112.7



#8
Phenol
Concen: 169.648 ng/ul
RT: 6.951 min Scan# 674
Delta R.T. 0.024 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

Tgt Ion: 94 Resp: 4470532
Ion Ratio Lower Upper
94 100
65 26.4 21.1 31.7
66 34.1 27.6 41.4

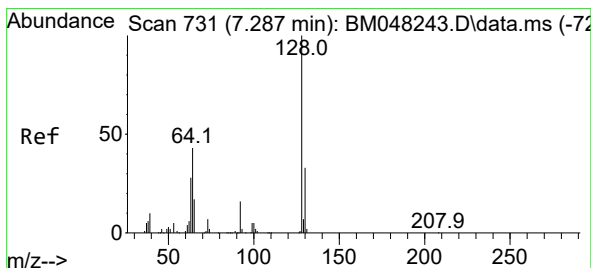
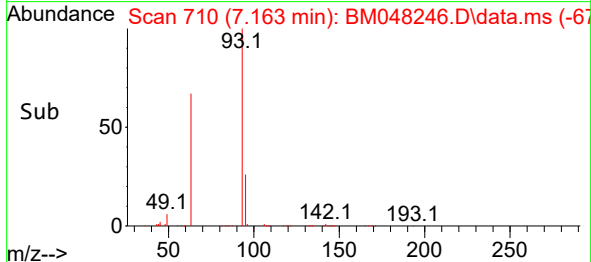
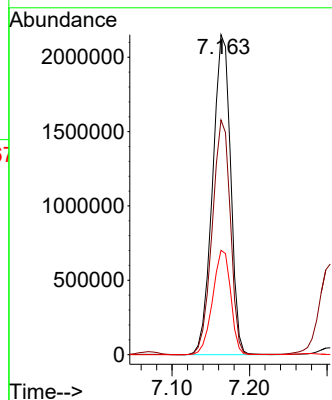
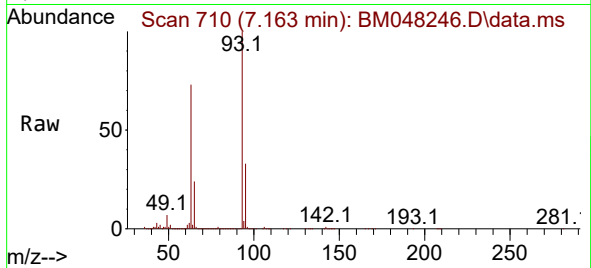




#10
Bis(2-Chloroethyl)ether
Concen: 164.441 ng/ul
RT: 7.163 min Scan# 710
Delta R.T. 0.018 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

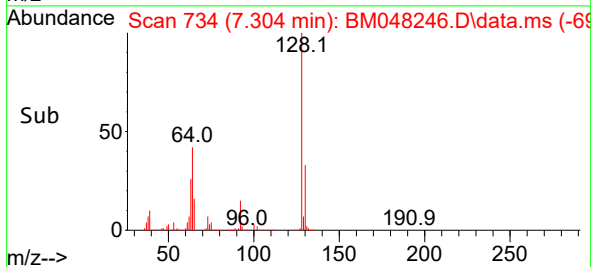
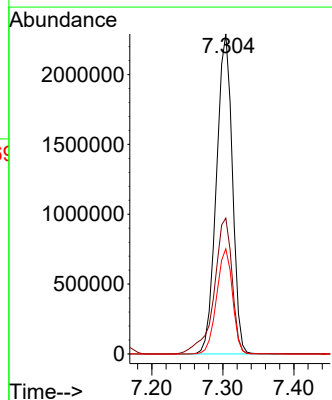
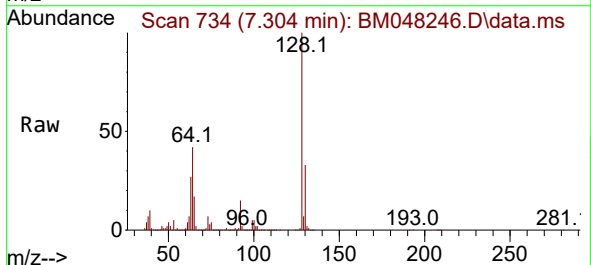
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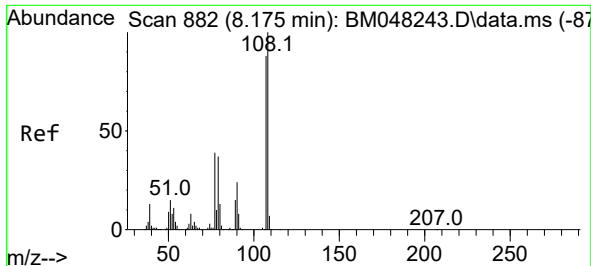
Tgt Ion: 93 Resp: 3477862
Ion Ratio Lower Upper
93 100
63 73.3 61.7 92.5
95 32.6 26.3 39.5



#12
2-Chlorophenol
Concen: 159.428 ng/ul
RT: 7.304 min Scan# 734
Delta R.T. 0.018 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

Tgt Ion:128 Resp: 3559540
Ion Ratio Lower Upper
128 100
64 42.5 36.8 55.2
130 32.9 26.0 39.0





#13

2-Methylphenol

Concen: 166.161 ng/ul

RT: 8.187 min Scan# 884

Delta R.T. 0.012 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

Instrument :

BNA_M

ClientSampleId :

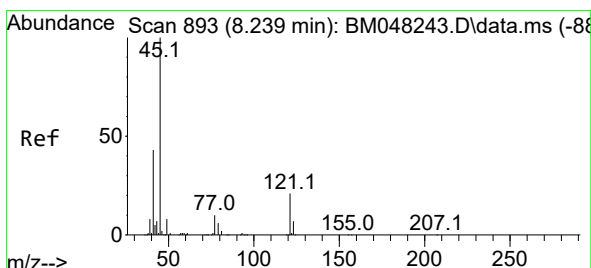
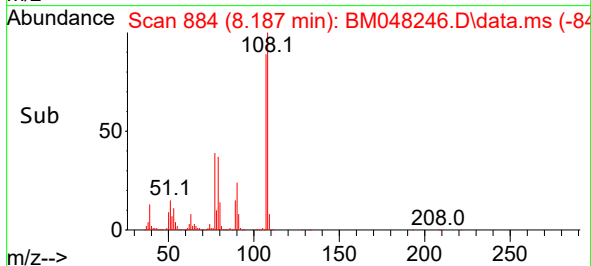
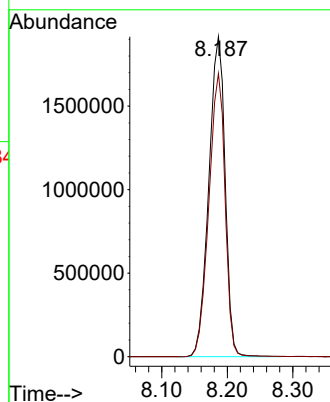
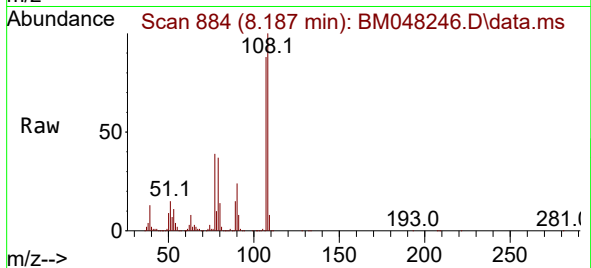
SSTD160039

Tgt Ion:108 Resp: 3312243

Ion Ratio Lower Upper

108 100

107 88.5 70.1 105.1



#14

2,2'-oxybis(1-Chloropropane)

Concen: 164.311 ng/ul

RT: 8.251 min Scan# 895

Delta R.T. 0.012 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

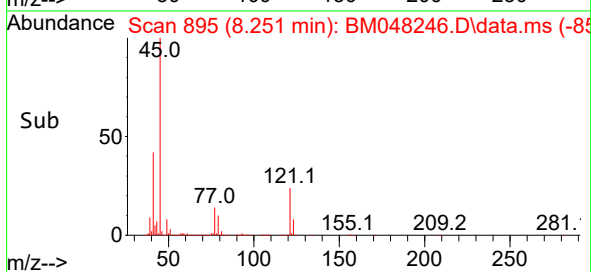
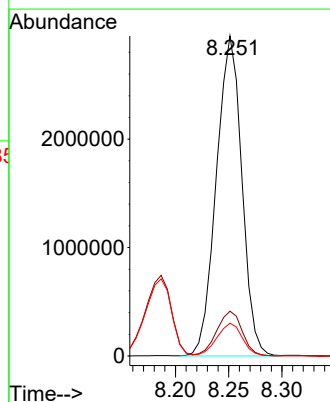
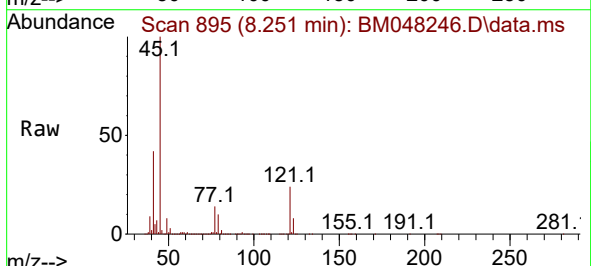
Tgt Ion: 45 Resp: 4905525

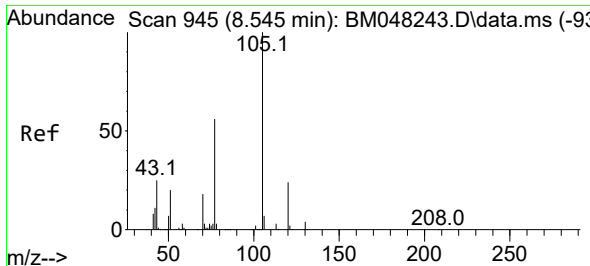
Ion Ratio Lower Upper

45 100

77 14.0 11.0 16.6

79 10.3 7.5 11.3

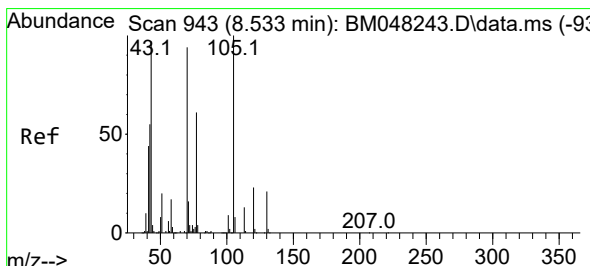
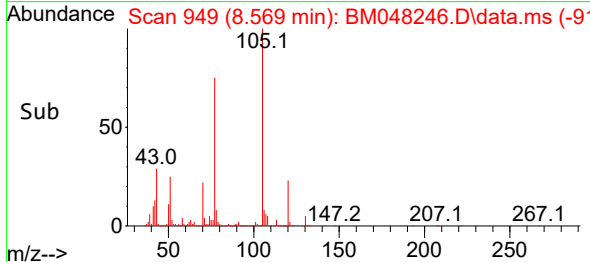
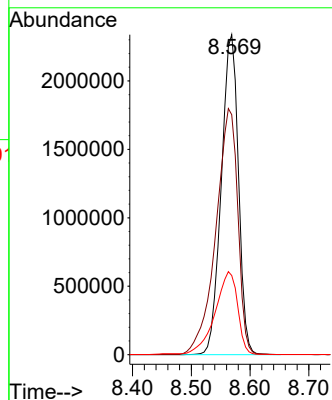
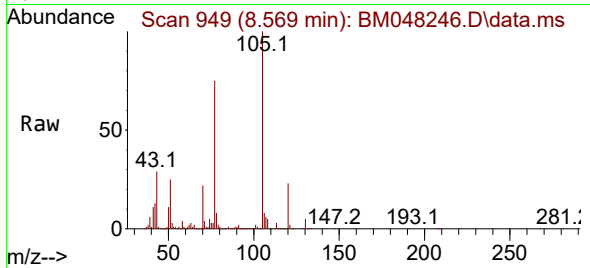




#16
Acetophenone
Concen: 154.350 ng/ul
RT: 8.569 min Scan# 945
Delta R.T. 0.024 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

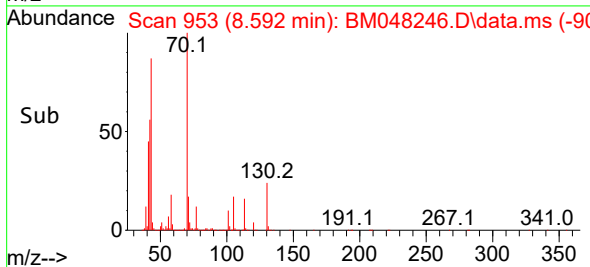
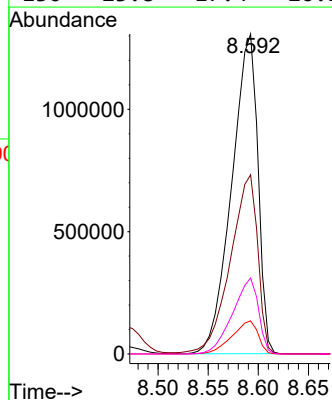
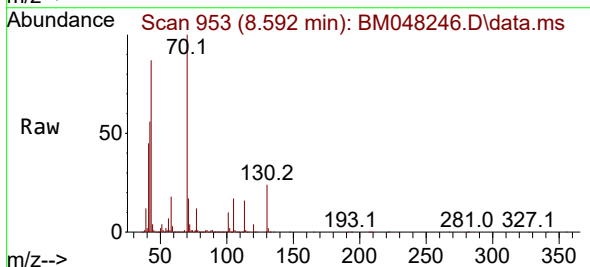
Instrument :
BNA_M
ClientSampleId :
SSTD160039

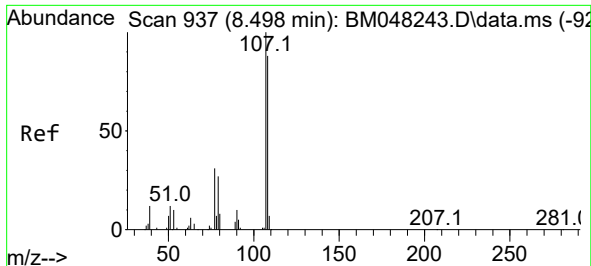
Tgt Ion:105 Resp: 4719594
Ion Ratio Lower Upper
105 100
77 75.0 60.2 90.4
51 24.8 21.6 32.4



#17
N-Nitroso-di-n-propylamine
Concen: 163.880 ng/ul
RT: 8.592 min Scan# 953
Delta R.T. 0.059 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

Tgt Ion: 70 Resp: 2372577
Ion Ratio Lower Upper
70 100
42 56.0 47.5 71.3
101 10.4 7.4 11.2
130 23.8 17.4 26.2

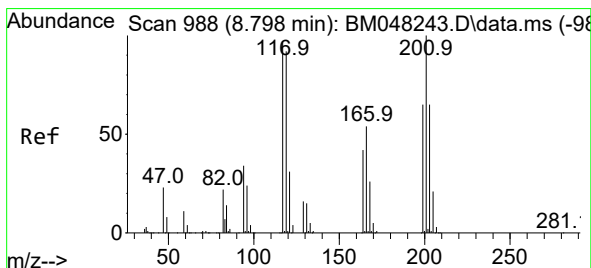
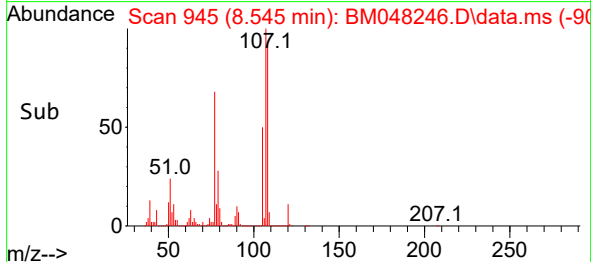
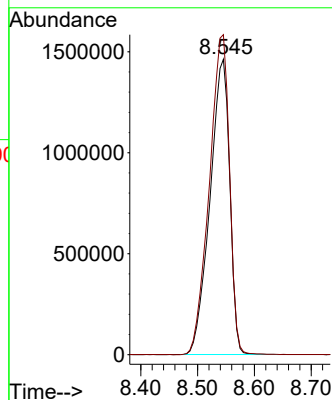
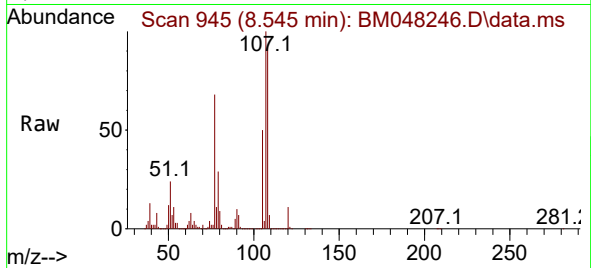




#18
4-Methylphenol
Concen: 164.197 ng/ul
RT: 8.545 min Scan# 945
Delta R.T. 0.047 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

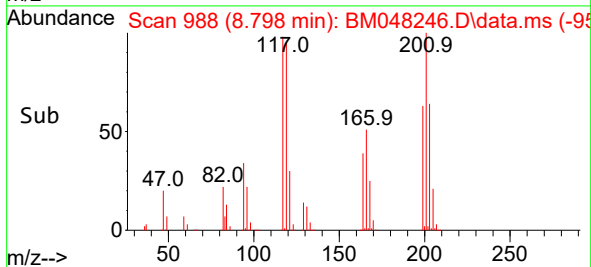
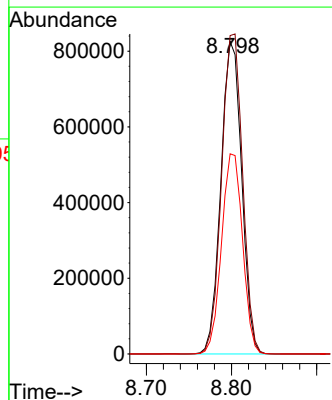
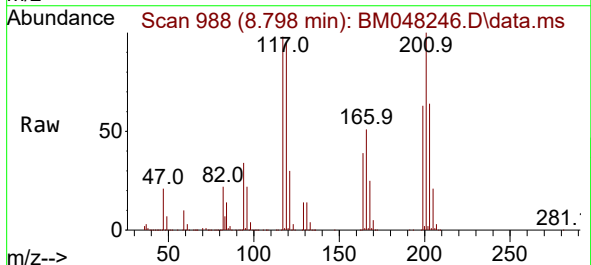
Instrument :
BNA_M
ClientSampleId :
SSTD160039

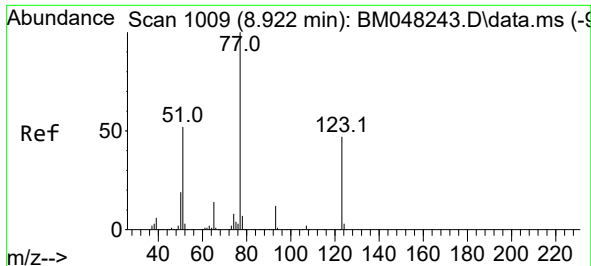
Tgt Ion:108 Resp: 3521452
Ion Ratio Lower Upper
108 100
107 108.3 91.4 137.0



#19
Hexachloroethane
Concen: 147.762 ng/ul
RT: 8.798 min Scan# 988
Delta R.T. 0.000 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

Tgt Ion:117 Resp: 1402422
Ion Ratio Lower Upper
117 100
201 101.9 82.2 123.2
199 64.1 53.2 79.8

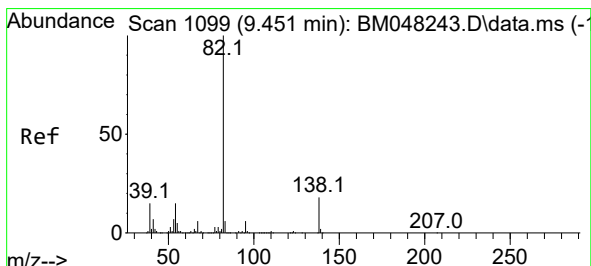
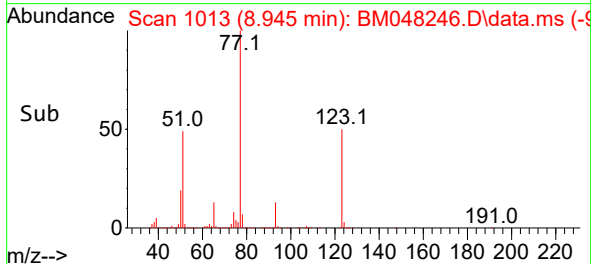
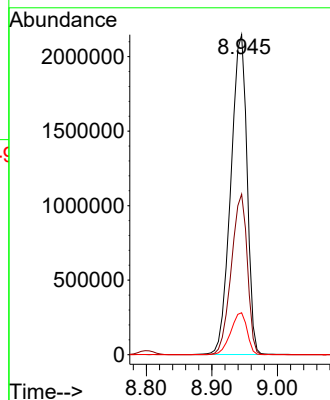
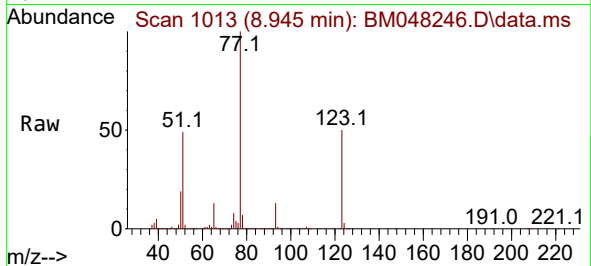




#22
Nitrobenzene
Concen: 155.156 ng/ul
RT: 8.945 min Scan# 1105
Delta R.T. 0.024 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

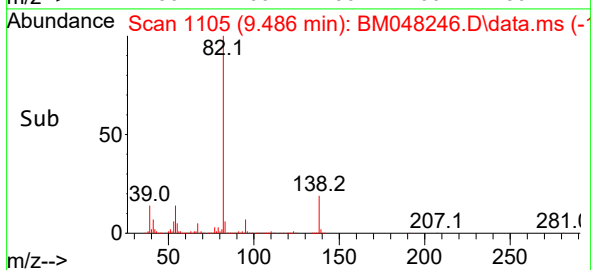
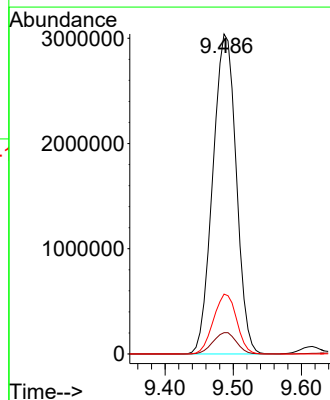
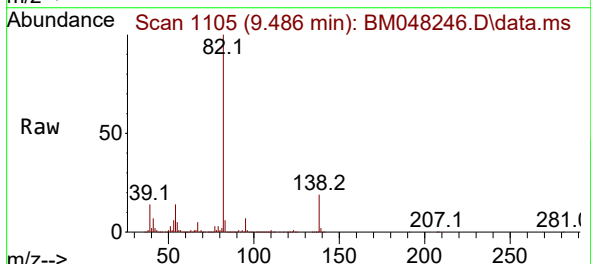
Instrument :
BNA_M
ClientSampleId :
SSTD160039

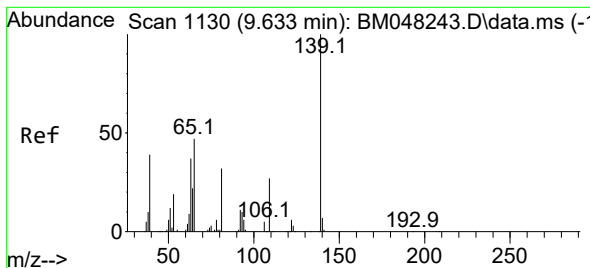
Tgt Ion: 77 Resp: 3693220
Ion Ratio Lower Upper
77 100
123 50.2 37.8 56.8
65 13.1 10.8 16.2



#23
Isophorone
Concen: 159.797 ng/ul
RT: 9.486 min Scan# 1105
Delta R.T. 0.035 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

Tgt Ion: 82 Resp: 7274292
Ion Ratio Lower Upper
82 100
95 6.7 5.0 7.4
138 18.7 14.7 22.1





#25

2-Nitrophenol

Concen: 158.881 ng/ul

RT: 9.651 min Scan# 1133

Delta R.T. 0.018 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

Instrument :

BNA_M

ClientSampleId :

SSTD160039

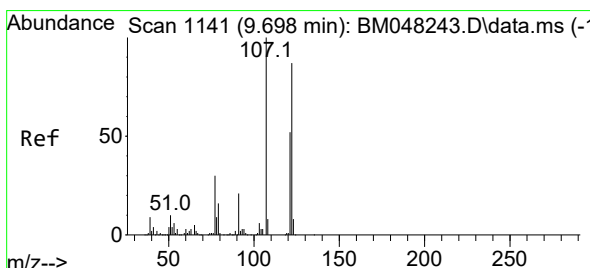
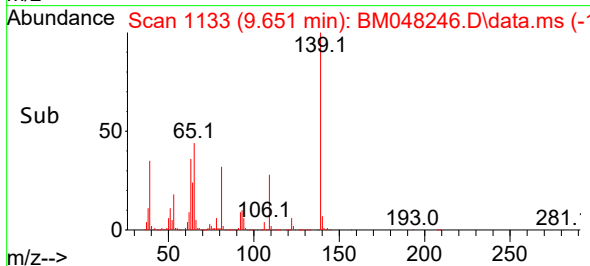
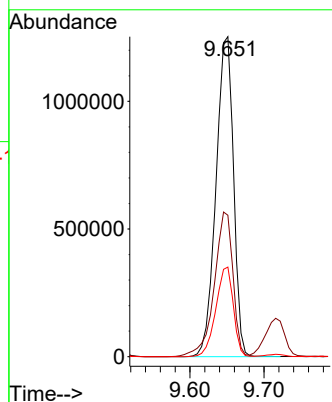
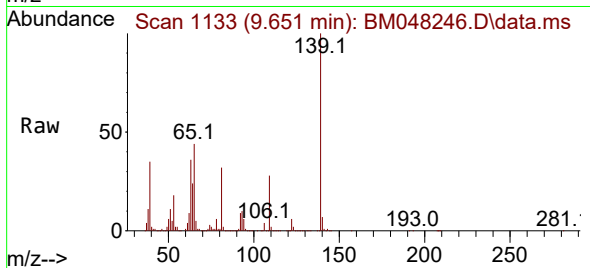
Tgt Ion:139 Resp: 2062390

Ion Ratio Lower Upper

139 100

65 44.2 38.6 57.8

109 28.0 21.7 32.5



#26

2,4-Dimethylphenol

Concen: 146.531 ng/ul

RT: 9.716 min Scan# 1144

Delta R.T. 0.018 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

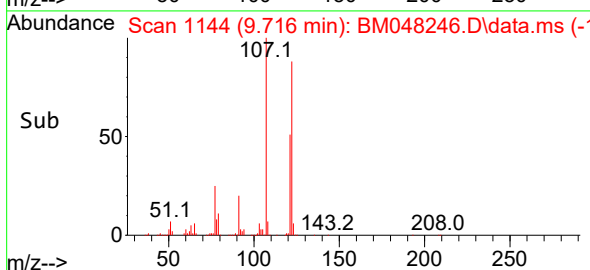
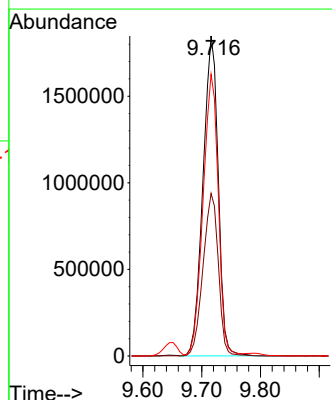
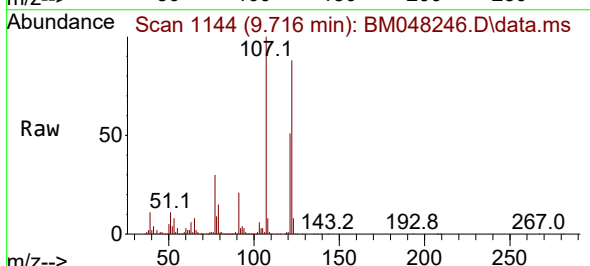
Tgt Ion:107 Resp: 3313441

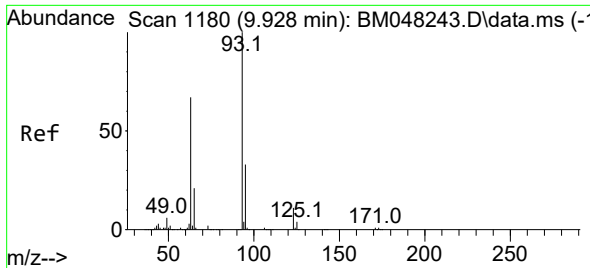
Ion Ratio Lower Upper

107 100

121 50.8 41.2 61.8

122 88.1 70.2 105.2



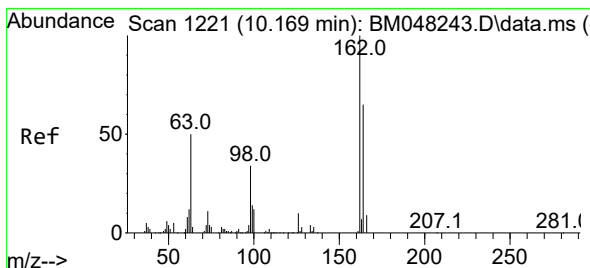
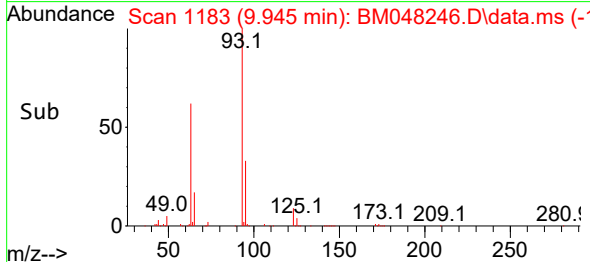
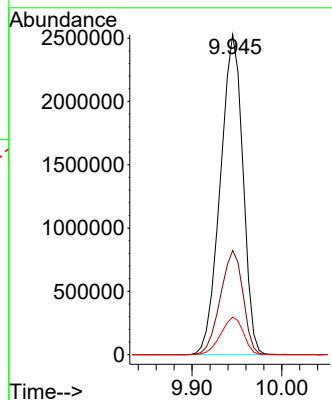
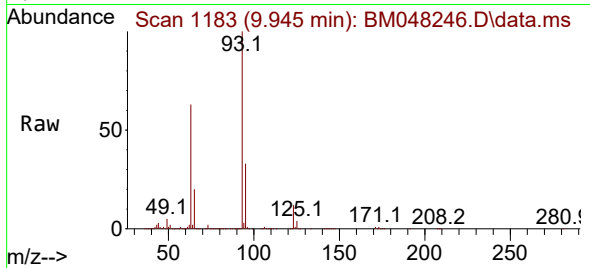


#27
 Bis(2-Chloroethoxy)methane
 Concen: 154.686 ng/ul
 RT: 9.945 min Scan# 1183
 Delta R.T. 0.018 min
 Lab File: BM048246.D
 Acq: 26 Oct 2024 13:52

Instrument :
 BNA_M
 ClientSampleId :
 SSTD160039

Tgt Ion: 93 Resp: 4411621

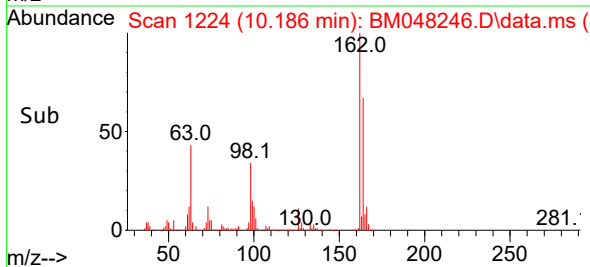
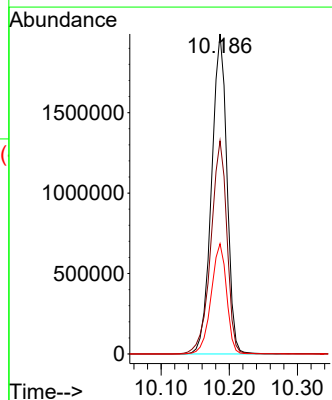
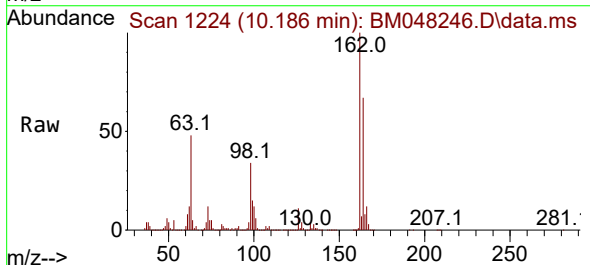
Ion	Ratio	Lower	Upper
93	100		
95	32.6	26.3	39.5
123	11.7	9.1	13.7

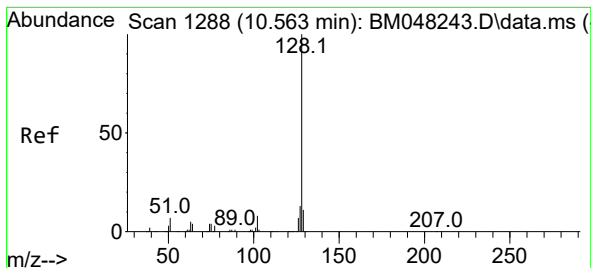


#29
 2,4-Dichlorophenol
 Concen: 145.634 ng/ul
 RT: 10.186 min Scan# 1224
 Delta R.T. 0.018 min
 Lab File: BM048246.D
 Acq: 26 Oct 2024 13:52

Tgt Ion: 162 Resp: 3127575

Ion	Ratio	Lower	Upper
162	100		
164	66.6	52.3	78.5
98	34.4	27.3	40.9





#30

Naphthalene

Concen: 137.706 ng/ul

RT: 10.575 min Scan# 1310

Delta R.T. 0.012 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

Instrument :

BNA_M

ClientSampleId :

SSTD160039

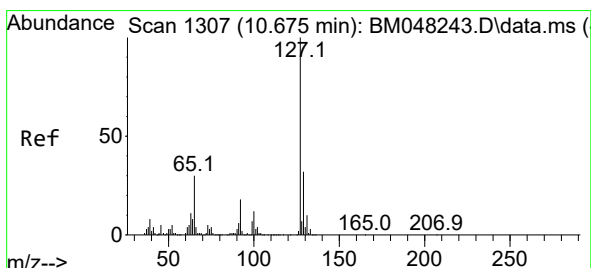
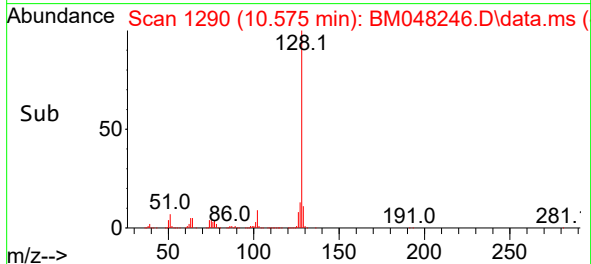
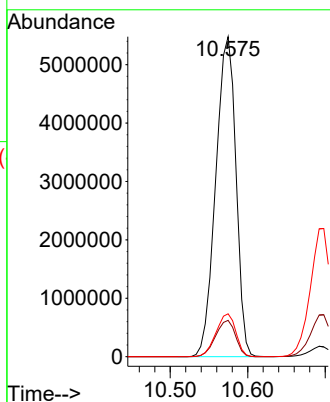
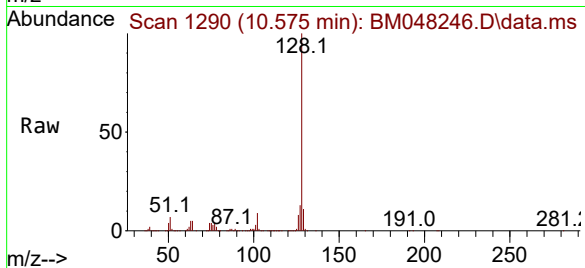
Tgt Ion:128 Resp: 9922973

Ion Ratio Lower Upper

128 100

129 11.4 8.6 12.8

127 13.4 10.4 15.6



#32

4-Chloroaniline

Concen: 145.762 ng/ul

RT: 10.698 min Scan# 1311

Delta R.T. 0.024 min

Lab File: BM048246.D

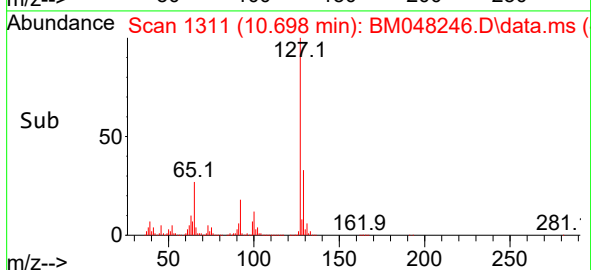
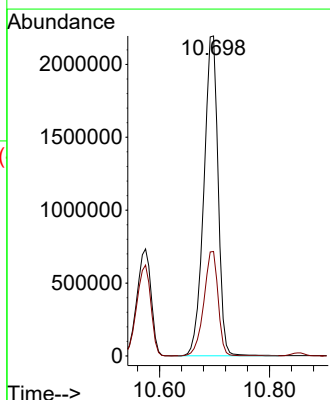
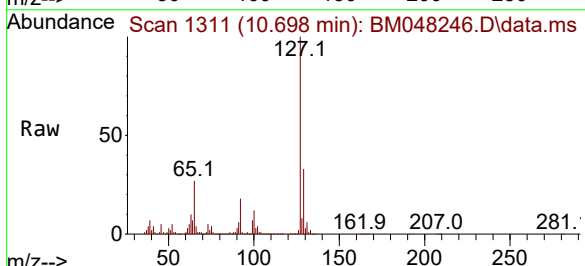
Acq: 26 Oct 2024 13:52

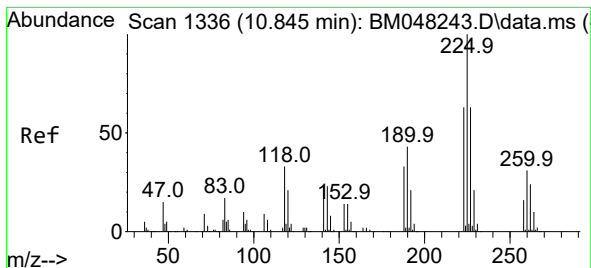
Tgt Ion:127 Resp: 3944220

Ion Ratio Lower Upper

127 100

129 32.7 25.7 38.5





#33

Hexachlorobutadiene

Concen: 141.817 ng/ul

RT: 10.851 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

Instrument :

BNA_M

ClientSampleId :

SSTD160039

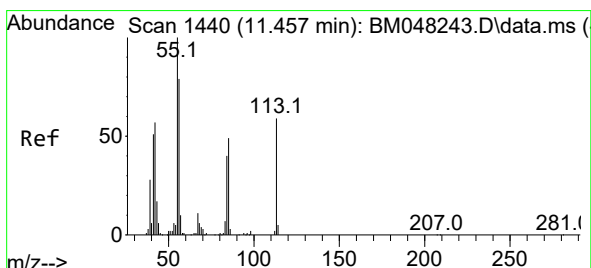
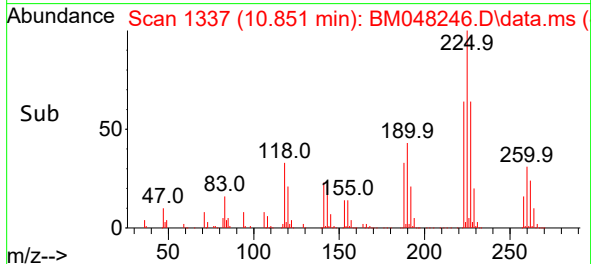
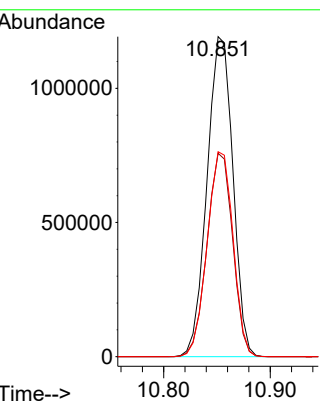
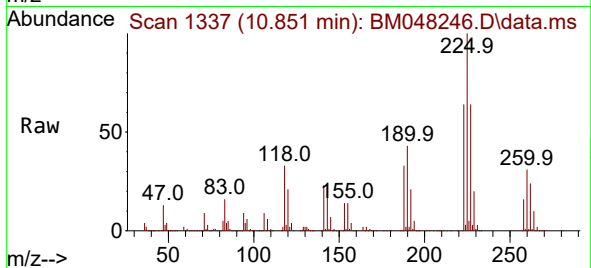
Tgt Ion:225 Resp: 2013080

Ion Ratio Lower Upper

225 100

223 63.5 50.4 75.6

227 64.0 50.8 76.2



#34

Caprolactam

Concen: 96.674 ng/ul

RT: 11.557 min Scan# 1457

Delta R.T. 0.100 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

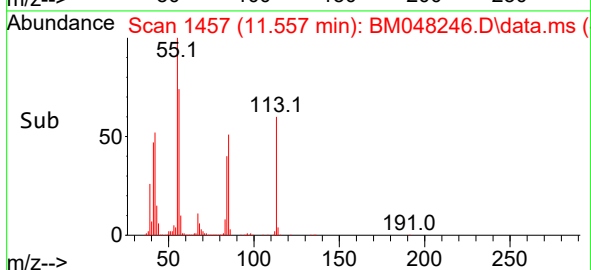
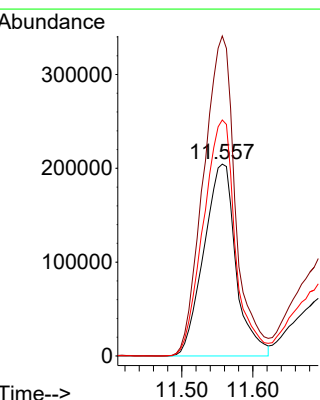
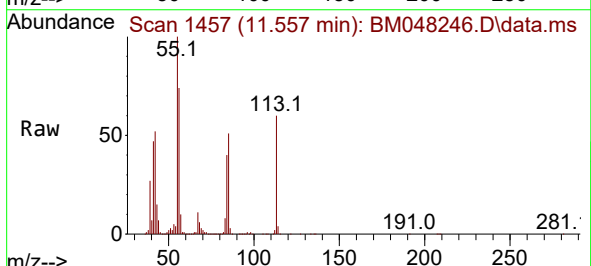
Tgt Ion:113 Resp: 642152

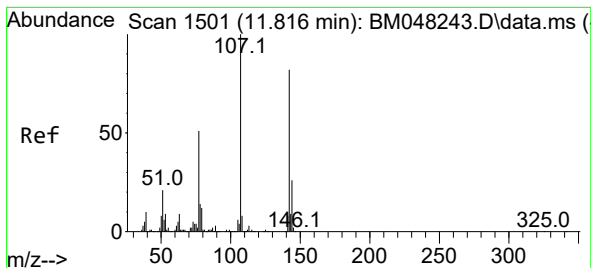
Ion Ratio Lower Upper

113 100

55 166.7 135.1 202.7

56 122.9 105.8 158.8

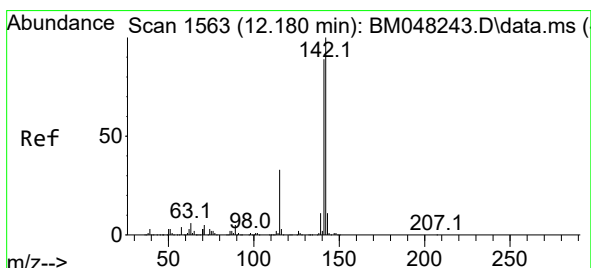
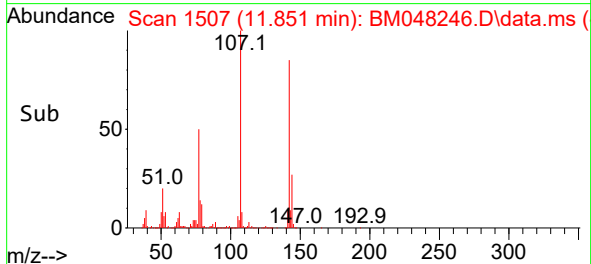
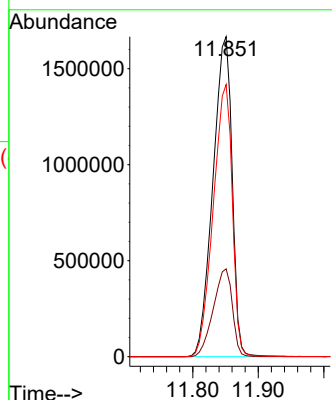
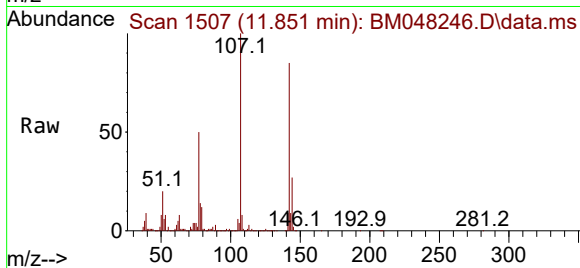




#35
4-Chloro-3-methylphenol
Concen: 163.677 ng/ul
RT: 11.851 min Scan# 11
Delta R.T. 0.035 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

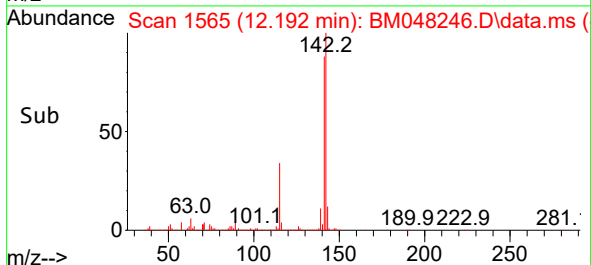
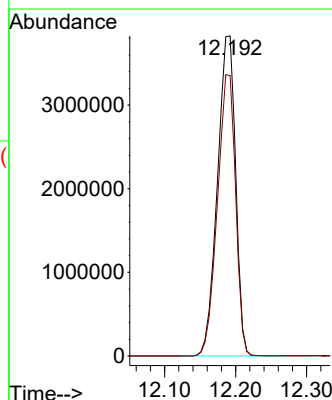
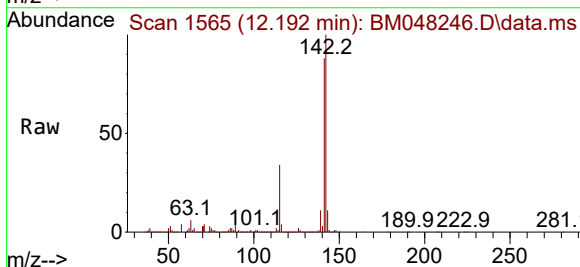
Instrument :
BNA_M
ClientSampleId :
SSTD160039

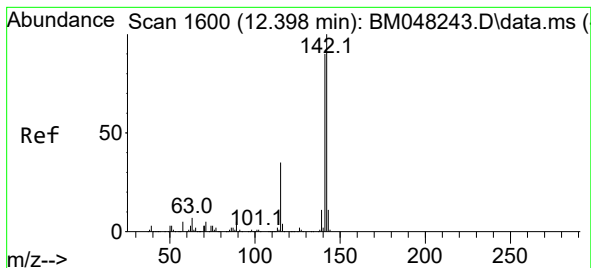
Tgt Ion:107 Resp: 3378968
Ion Ratio Lower Upper
107 100
144 27.4 20.9 31.3
142 85.1 65.3 97.9



#36
2-Methylnaphthalene
Concen: 144.570 ng/ul
RT: 12.192 min Scan# 1565
Delta R.T. 0.012 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

Tgt Ion:142 Resp: 6780130
Ion Ratio Lower Upper
142 100
141 87.7 71.4 107.2





#37

1-Methylnaphthalene

Concen: 141.569 ng/ul

RT: 12.410 min Scan# 1

Delta R.T. 0.012 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

Instrument :

BNA_M

ClientSampleId :

SSTD160039

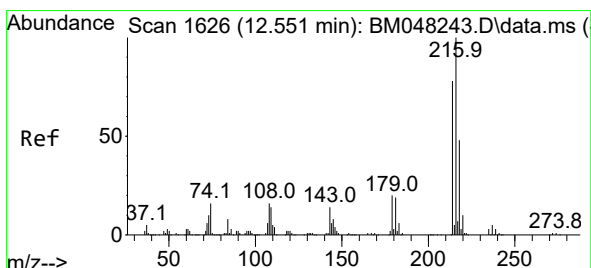
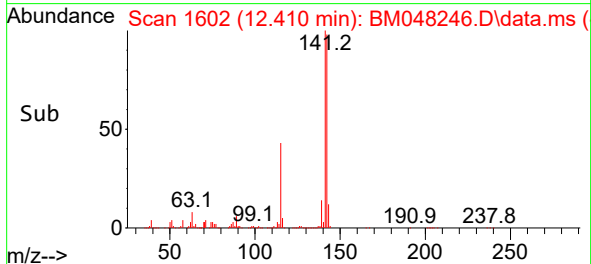
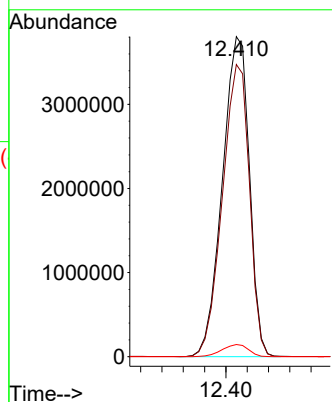
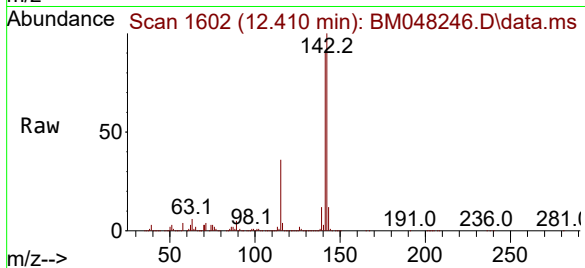
Tgt Ion:142 Resp: 6686777

Ion Ratio Lower Upper

142 100

141 91.3 72.2 108.4

116 3.8 2.9 4.3



#39

1,2,4,5-Tetrachlorobenzene

Concen: 139.181 ng/ul

RT: 12.563 min Scan# 1628

Delta R.T. 0.012 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

Tgt Ion:216 Resp: 3590366

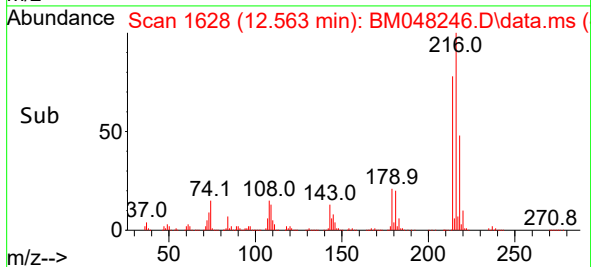
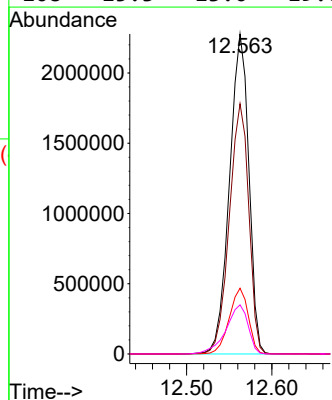
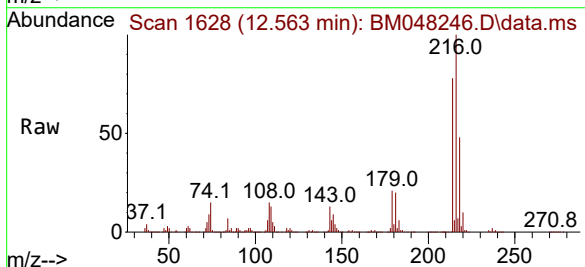
Ion Ratio Lower Upper

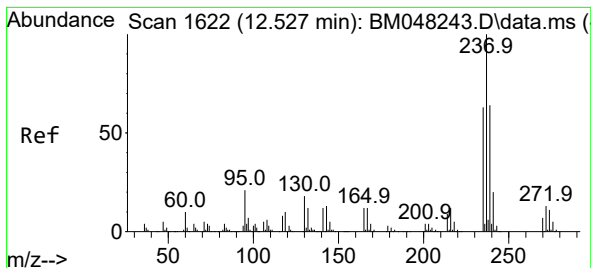
216 100

214 78.2 62.2 93.4

179 20.5 16.2 24.2

108 15.3 13.0 19.6

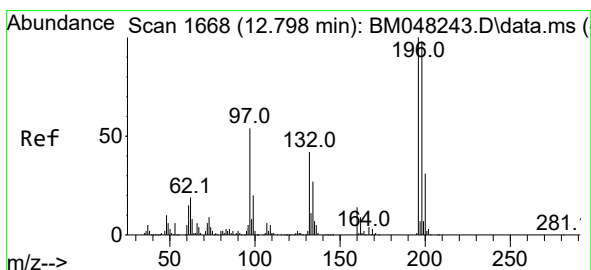
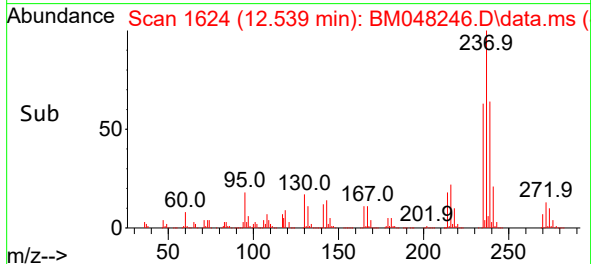
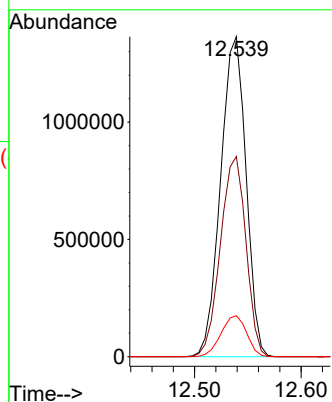
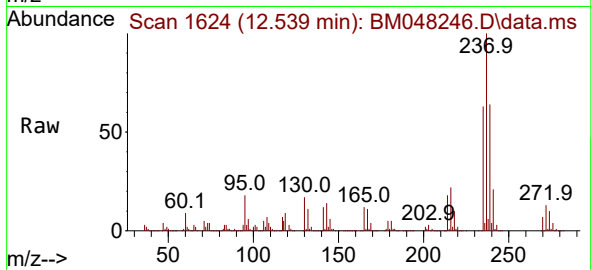




#40
Hexachlorocyclopentadiene
Concen: 156.607 ng/ul
RT: 12.539 min Scan# 1624
Delta R.T. 0.012 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

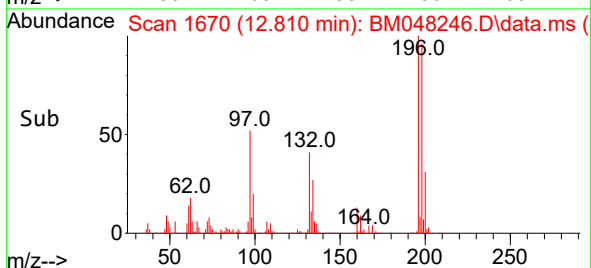
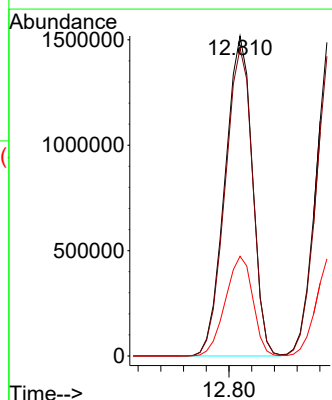
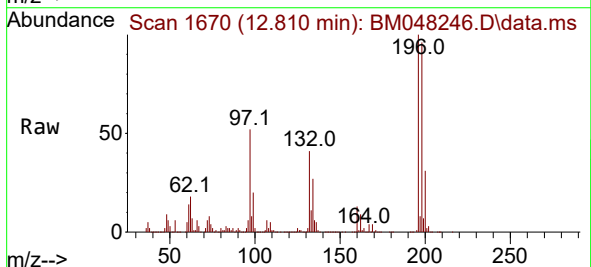
Instrument :
BNA_M
ClientSampleId :
SSTD160039

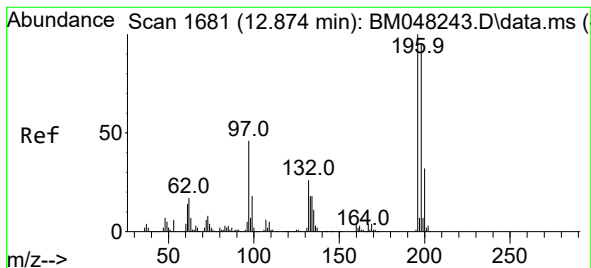
Tgt Ion:237 Resp: 2260722
Ion Ratio Lower Upper
237 100
235 62.6 50.5 75.7
272 12.8 10.4 15.6



#41
2,4,6-Trichlorophenol
Concen: 149.492 ng/ul
RT: 12.810 min Scan# 1670
Delta R.T. 0.012 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

Tgt Ion:196 Resp: 2536108
Ion Ratio Lower Upper
196 100
198 96.2 78.4 117.6
200 31.1 24.6 36.8





#42

2,4,5-Trichlorophenol

Concen: 153.032 ng/ul

RT: 12.892 min Scan# 1

Delta R.T. 0.018 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

Instrument :

BNA_M

ClientSampleId :

SSTD160039

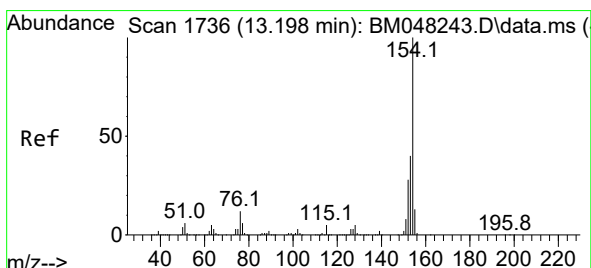
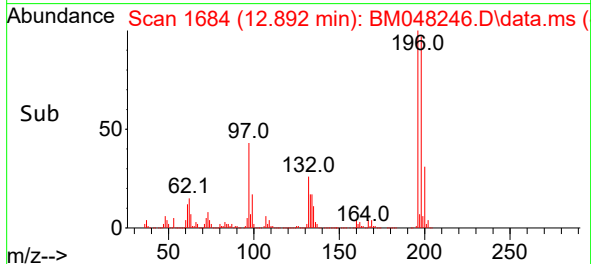
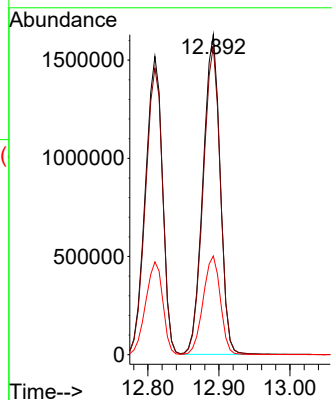
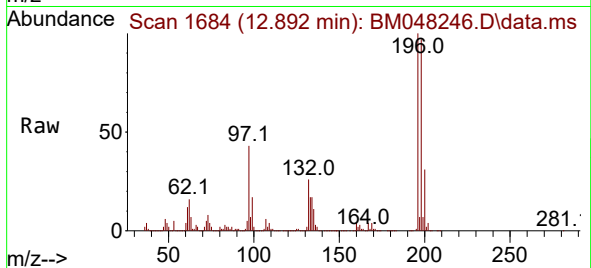
Tgt Ion:196 Resp: 2733941

Ion Ratio Lower Upper

196 100

198 96.5 75.8 113.6

200 30.9 25.6 38.4



#43

1,1'-Biphenyl

Concen: 129.811 ng/ul

RT: 13.210 min Scan# 1738

Delta R.T. 0.012 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

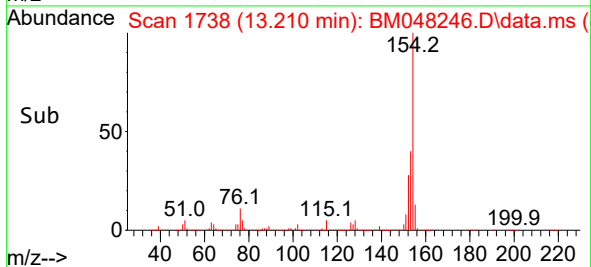
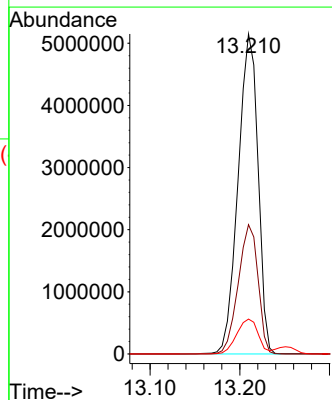
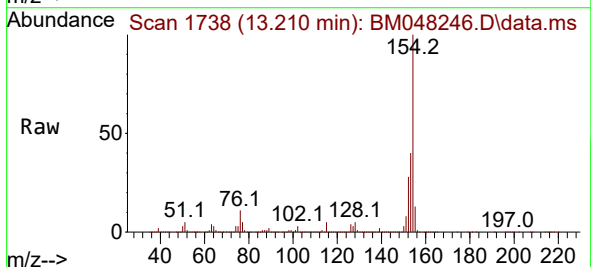
Tgt Ion:154 Resp: 7937789

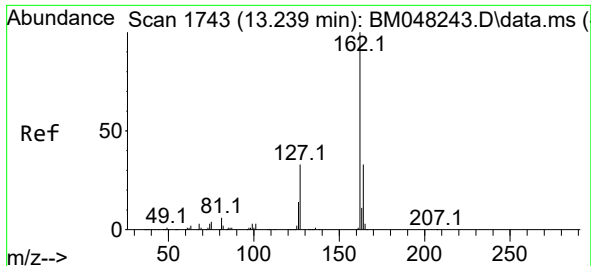
Ion Ratio Lower Upper

154 100

153 40.4 32.0 48.0

76 10.9 9.5 14.3

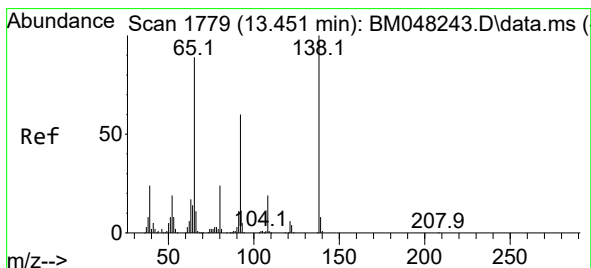
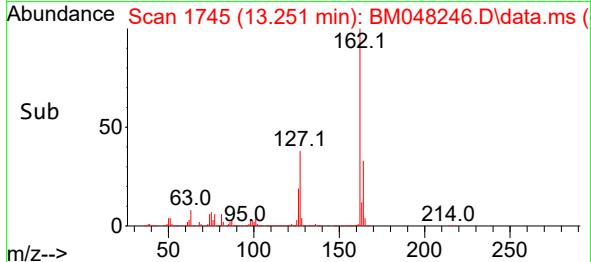
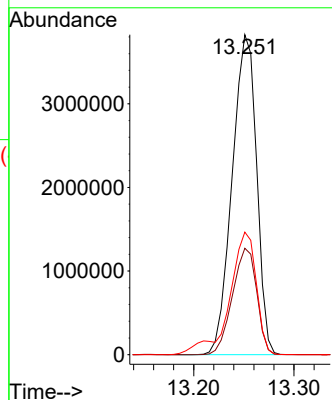
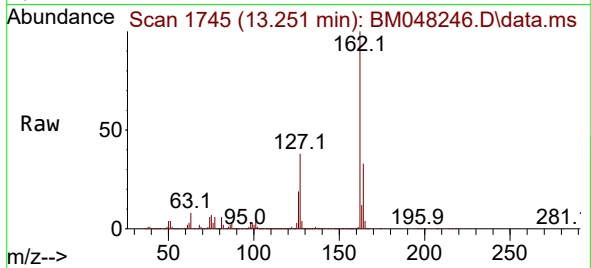




#44
2-Chloronaphthalene
Concen: 133.574 ng/ul
RT: 13.251 min Scan# 1745
Delta R.T. 0.012 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

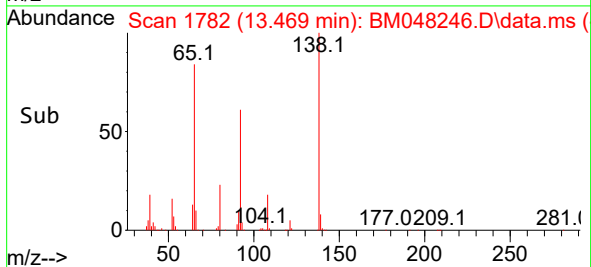
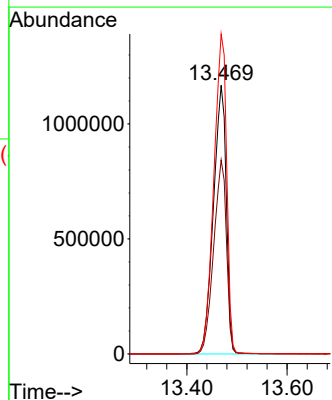
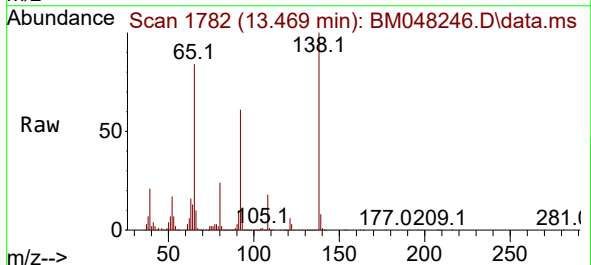
Instrument :
BNA_M
ClientSampleId :
SSTD160039

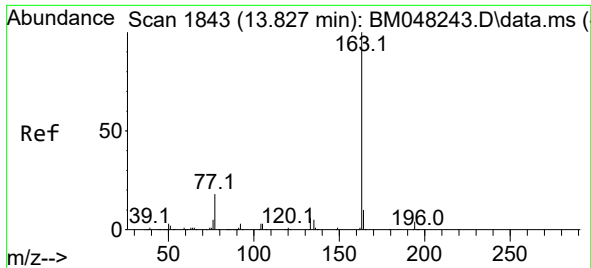
Tgt Ion:162 Resp: 6476634
Ion Ratio Lower Upper
162 100
164 33.2 26.3 39.5
127 38.3 29.4 44.0



#45
2-Nitroaniline
Concen: 165.481 ng/ul
RT: 13.469 min Scan# 1782
Delta R.T. 0.018 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

Tgt Ion: 65 Resp: 2085439
Ion Ratio Lower Upper
65 100
92 72.2 54.3 81.5
138 119.1 90.2 135.4





#47

Dimethylphthalate

Concen: 140.586 ng/ul

RT: 13.851 min Scan# 1847

Delta R.T. 0.024 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

Instrument :

BNA_M

ClientSampleId :

SSTD160039

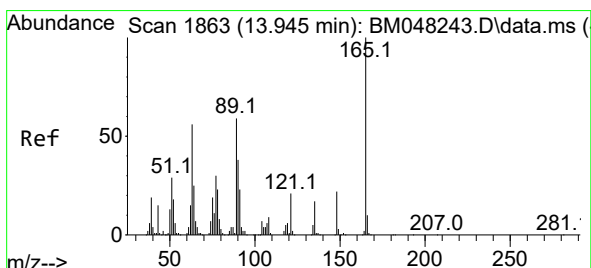
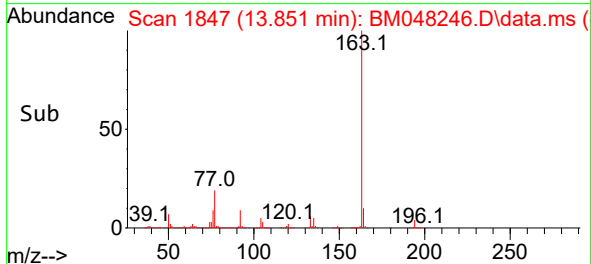
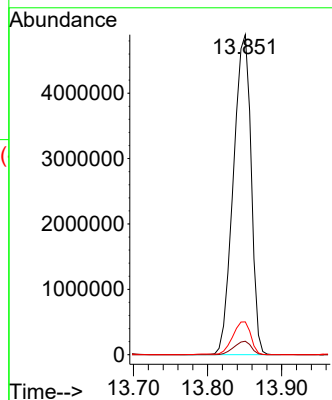
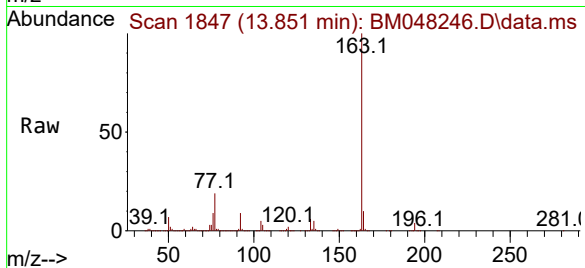
Tgt Ion:163 Resp: 8129554

Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

164 10.3 8.0 12.0



#48

2,6-Dinitrotoluene

Concen: 164.930 ng/ul

RT: 13.974 min Scan# 1868

Delta R.T. 0.029 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

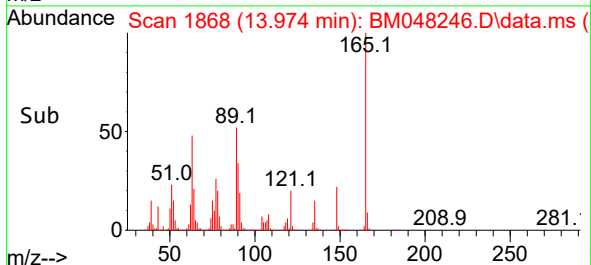
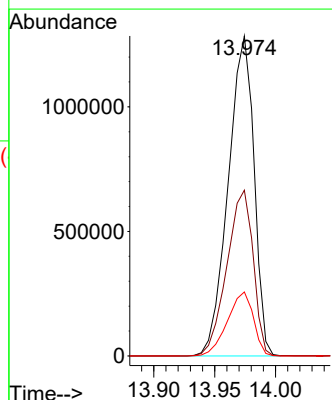
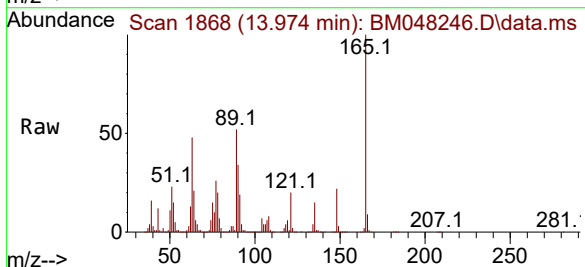
Tgt Ion:165 Resp: 1894107

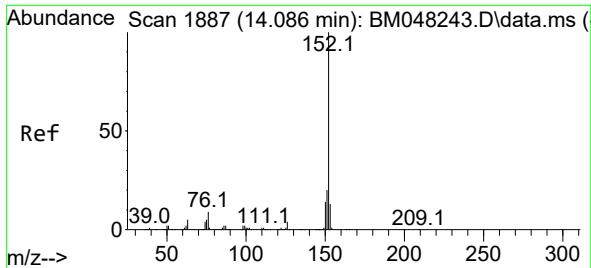
Ion Ratio Lower Upper

165 100

89 51.8 47.4 71.2

121 20.0 17.0 25.4

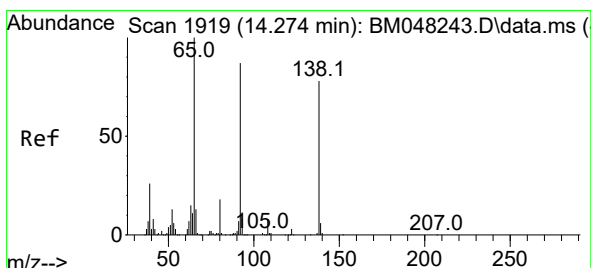
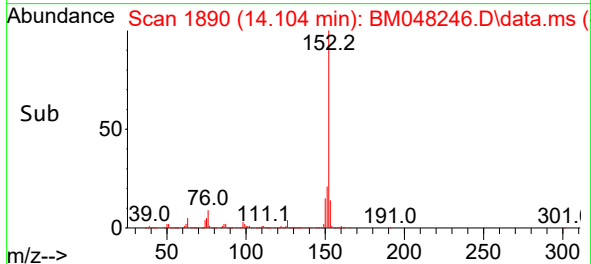
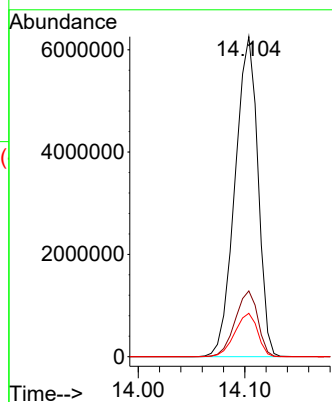
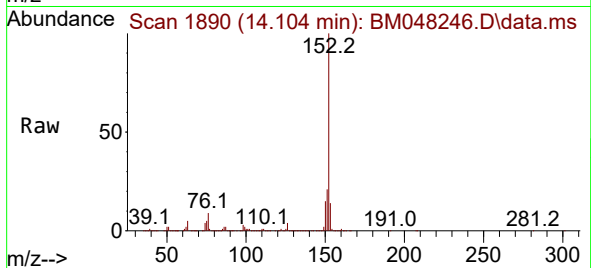




#50
Acenaphthylene
Concen: 126.350 ng/ul
RT: 14.104 min Scan# 1887
Delta R.T. 0.018 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

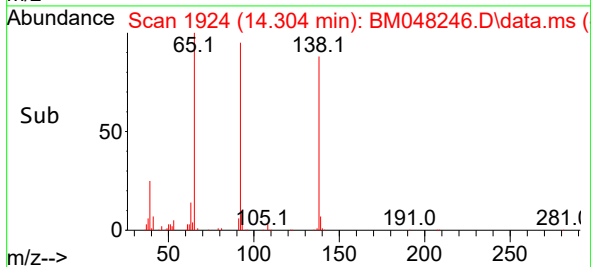
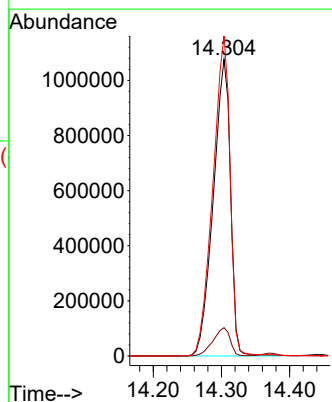
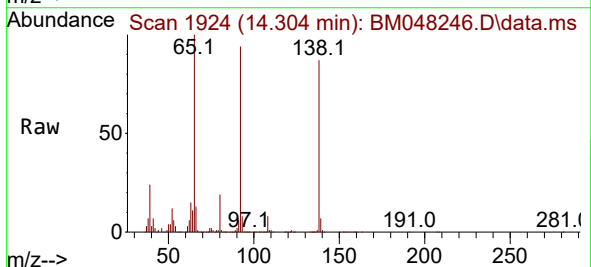
Instrument :
BNA_M
ClientSampleId :
SSTD160039

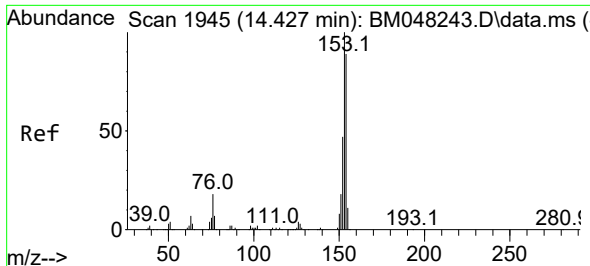
Tgt Ion:152 Resp: 9345887
Ion Ratio Lower Upper
152 100
151 20.6 15.7 23.5
153 13.6 10.6 16.0



#51
3-Nitroaniline
Concen: 157.590 ng/ul
RT: 14.304 min Scan# 1924
Delta R.T. 0.029 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

Tgt Ion:138 Resp: 1887761
Ion Ratio Lower Upper
138 100
108 9.6 8.4 12.6
92 107.8 88.6 132.8

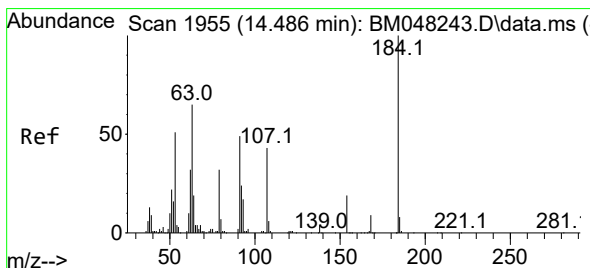
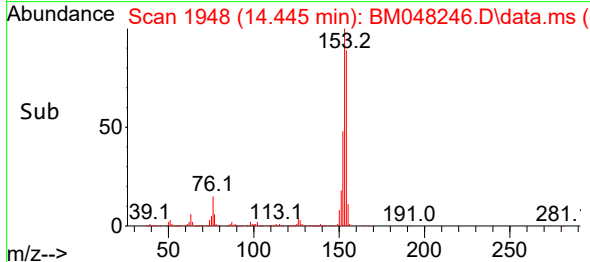
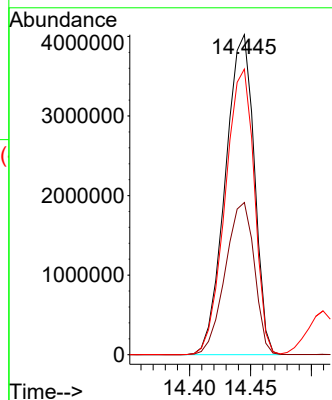
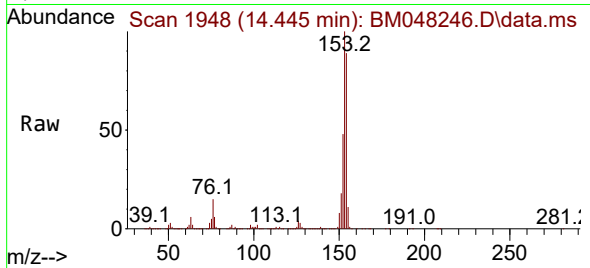




#52
Acenaphthene
Concen: 130.026 ng/ul
RT: 14.445 min Scan# 1948
Delta R.T. 0.018 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

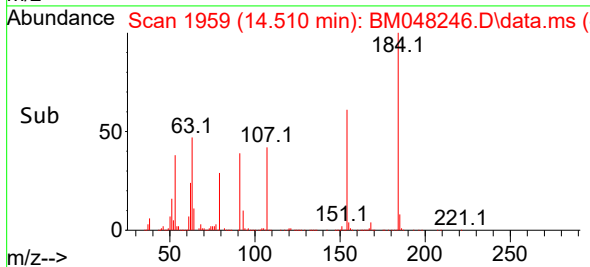
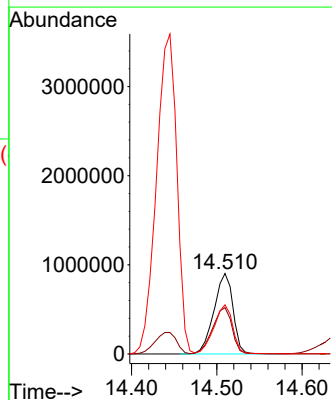
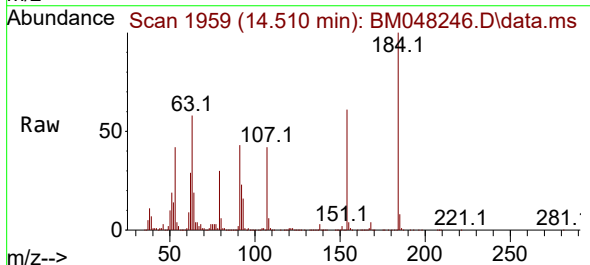
Instrument :
BNA_M
ClientSampleId :
SSTD160039

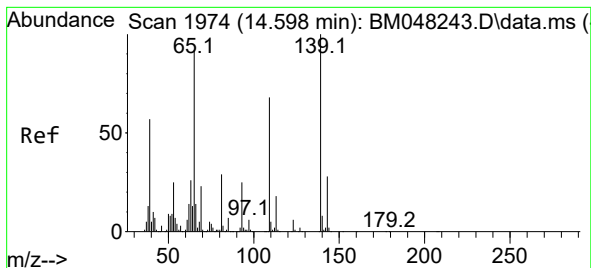
Tgt Ion:153 Resp: 6654341
Ion Ratio Lower Upper
153 100
152 47.5 37.8 56.8
154 89.2 71.2 106.8



#53
2,4-Dinitrophenol
Concen: 185.218 ng/ul
RT: 14.510 min Scan# 1959
Delta R.T. 0.024 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

Tgt Ion:184 Resp: 1403435
Ion Ratio Lower Upper
184 100
63 57.6 54.1 81.1
154 61.0 49.0 73.4

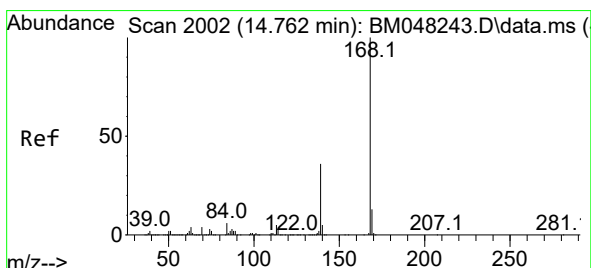
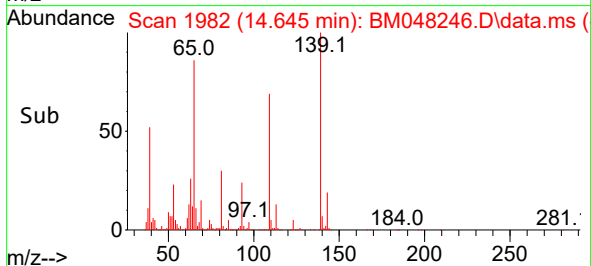
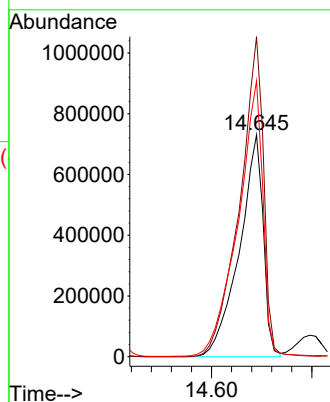
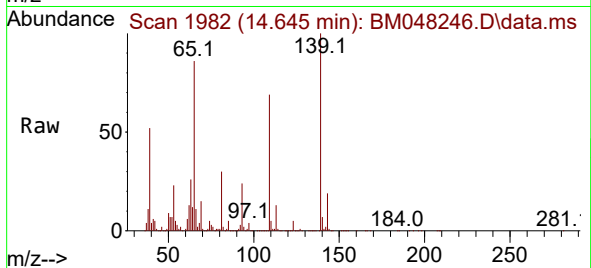




#55
4-Nitrophenol
Concen: 162.403 ng/ul
RT: 14.645 min Scan# 1974
Delta R.T. 0.047 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

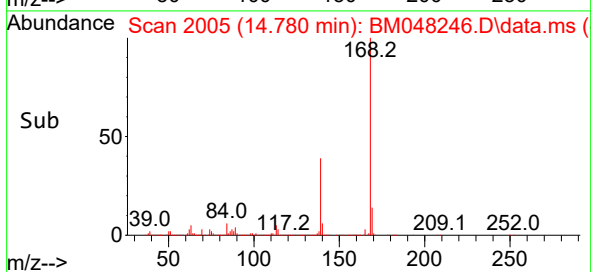
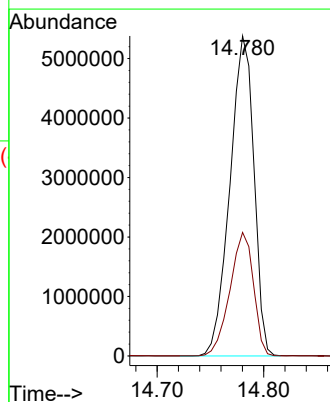
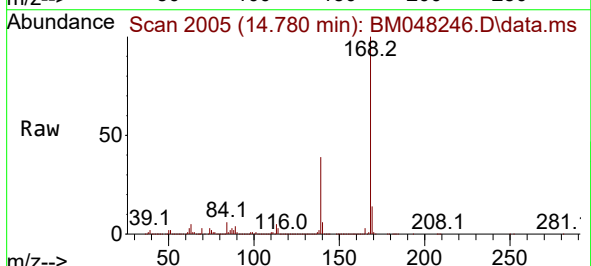
Instrument :
BNA_M
ClientSampleId :
SSTD160039

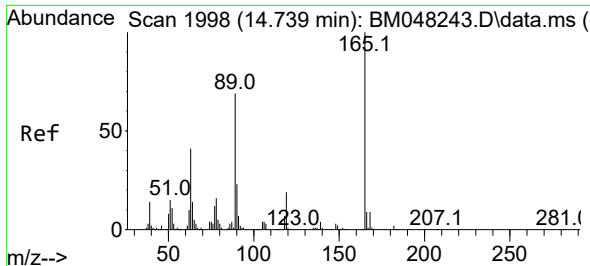
Tgt Ion:109 Resp: 1200956
Ion Ratio Lower Upper
109 100
139 144.3 118.1 177.1
65 124.4 109.3 163.9



#56
Dibenzofuran
Concen: 120.541 ng/ul
RT: 14.780 min Scan# 2005
Delta R.T. 0.018 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

Tgt Ion:168 Resp: 8439956
Ion Ratio Lower Upper
168 100
139 38.6 29.2 43.8





#57

2,4-Dinitrotoluene

Concen: 147.636 ng/ul

RT: 14.763 min Scan# 2002

Delta R.T. 0.024 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

Instrument :

BNA_M

ClientSampleId :

SSTD160039

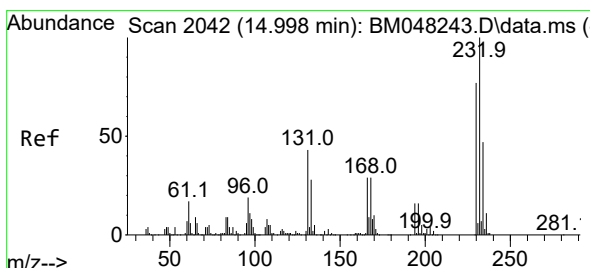
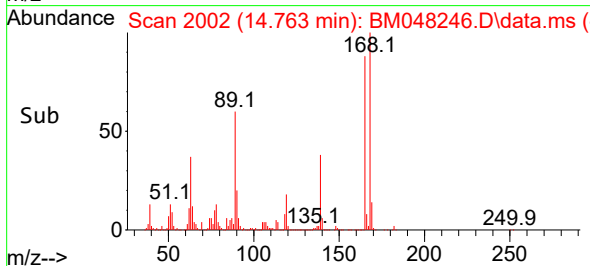
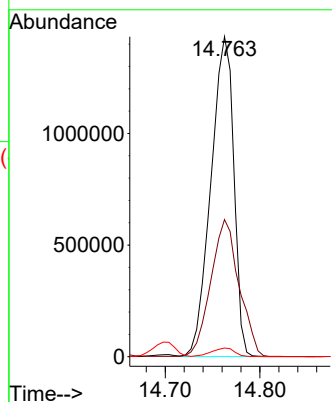
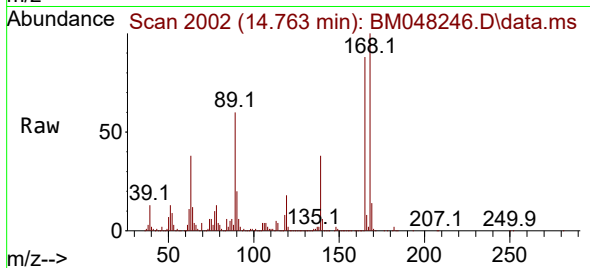
Tgt Ion:165 Resp: 2408597

Ion Ratio Lower Upper

165 100

63 42.8 32.6 48.8

182 2.7 1.9 2.9



#58

2,3,4,6-Tetrachlorophenol

Concen: 146.939 ng/ul

RT: 15.010 min Scan# 2044

Delta R.T. 0.012 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

Tgt Ion:232 Resp: 2117595

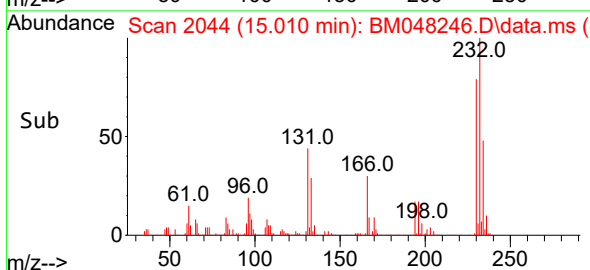
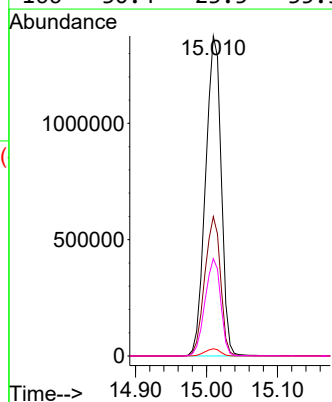
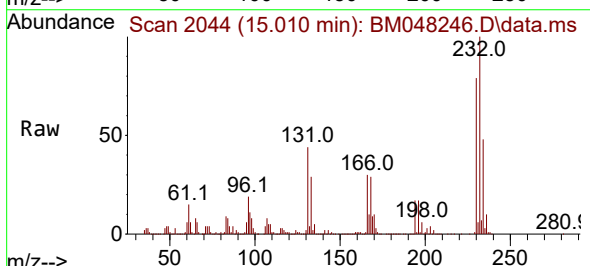
Ion Ratio Lower Upper

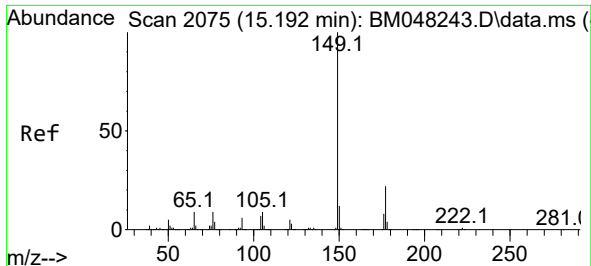
232 100

131 43.5 34.6 51.8

130 2.2 1.8 2.8

166 30.4 23.5 35.3

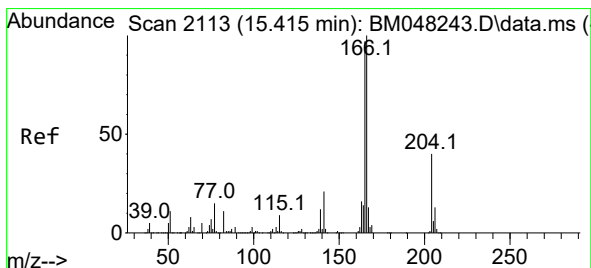
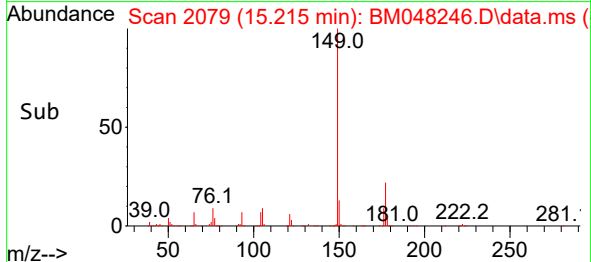
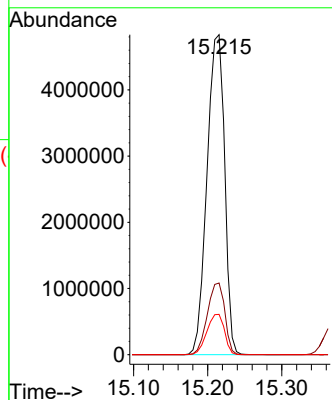
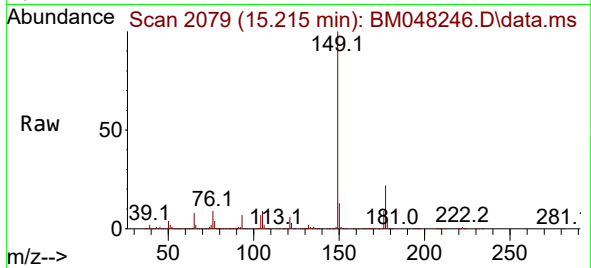




#59
Diethylphthalate
Concen: 139.193 ng/ul
RT: 15.215 min Scan# 2079
Delta R.T. 0.024 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

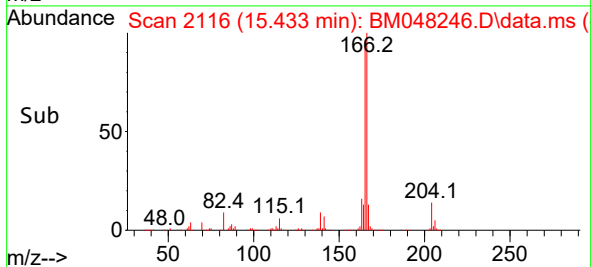
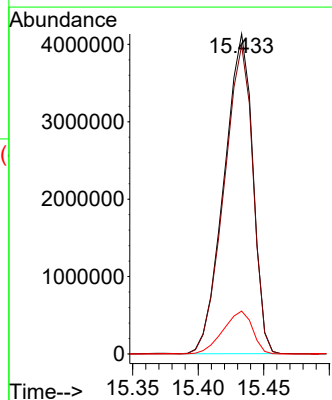
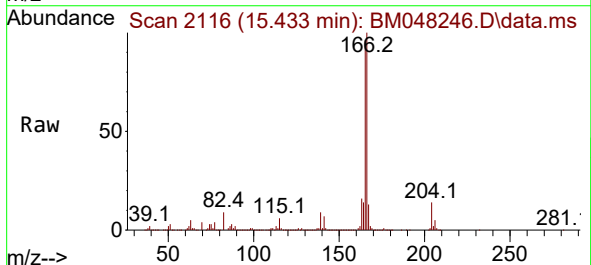
Instrument :
BNA_M
ClientSampleId :
SSTD160039

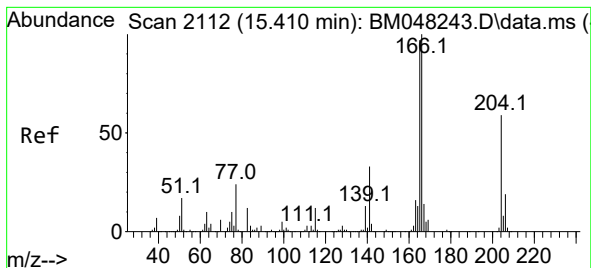
Tgt Ion:149 Resp: 7982284
Ion Ratio Lower Upper
149 100
177 22.4 17.4 26.0
150 12.6 9.7 14.5



#61
Fluorene
Concen: 115.363 ng/ul
RT: 15.433 min Scan# 2116
Delta R.T. 0.018 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

Tgt Ion:166 Resp: 6313095
Ion Ratio Lower Upper
166 100
165 96.4 77.9 116.9
167 13.4 10.6 16.0

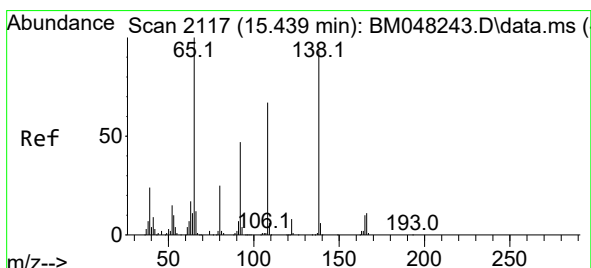
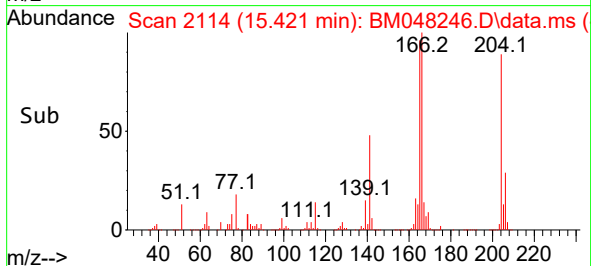
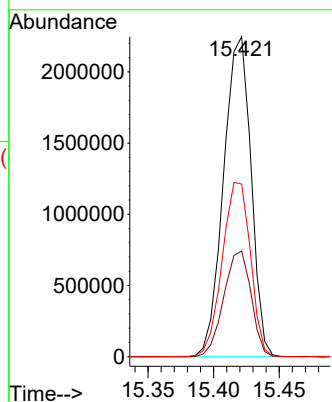
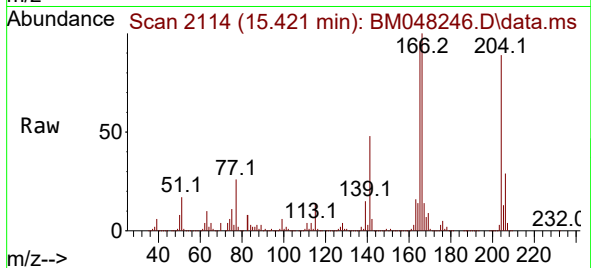




#62
4-Chlorophenyl-phenylether
Concen: 120.290 ng/ul
RT: 15.421 min Scan# 2114
Delta R.T. 0.012 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

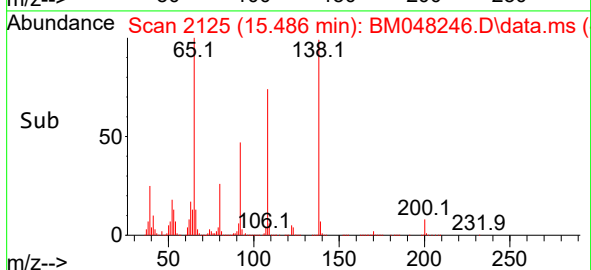
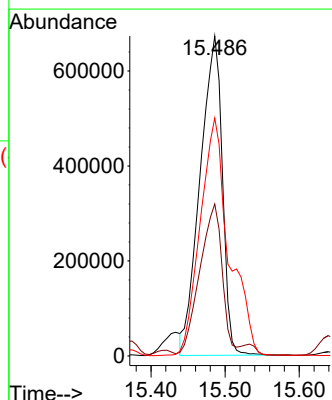
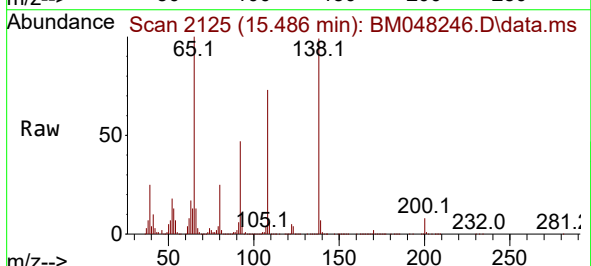
Instrument :
BNA_M
ClientSampleId :
SSTD160039

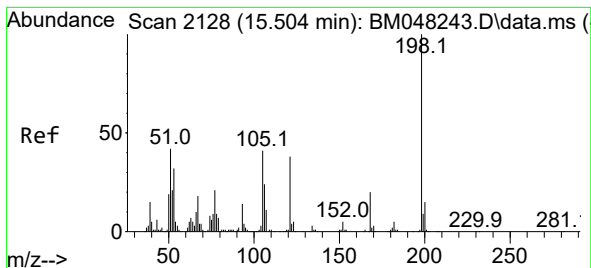
Tgt Ion:204 Resp: 3273732
Ion Ratio Lower Upper
204 100
206 33.0 25.9 38.9
141 54.0 44.8 67.2



#63
4-Nitroaniline
Concen: 135.051 ng/ul
RT: 15.486 min Scan# 2125
Delta R.T. 0.047 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

Tgt Ion:138 Resp: 1401107
Ion Ratio Lower Upper
138 100
92 47.5 41.0 61.4
108 74.4 57.8 86.8

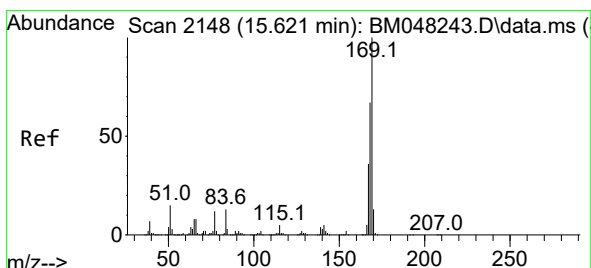
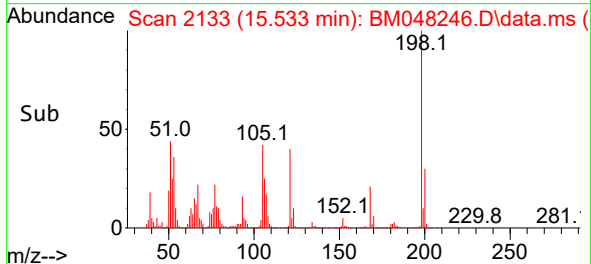
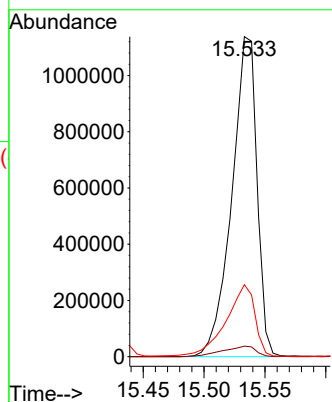
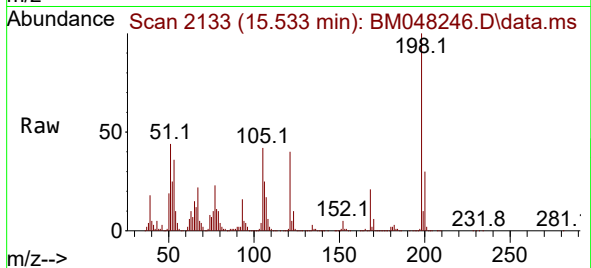




#66
4,6-Dinitro-2-methylphenol
Concen: 153.206 ng/ul
RT: 15.533 min Scan# 2113
Delta R.T. 0.029 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

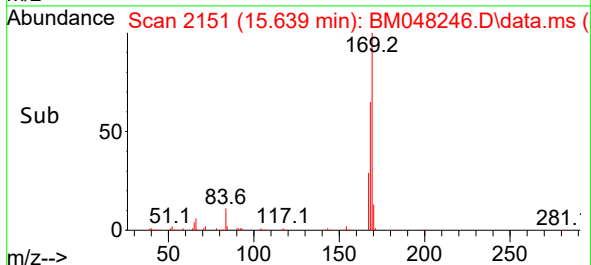
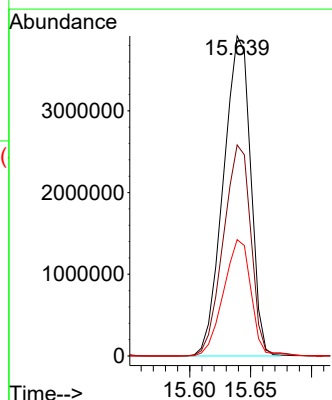
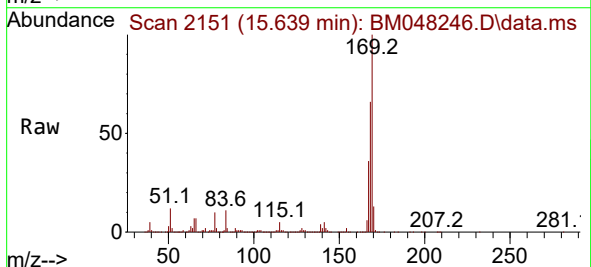
Instrument :
BNA_M
ClientSampleId :
SSTD160039

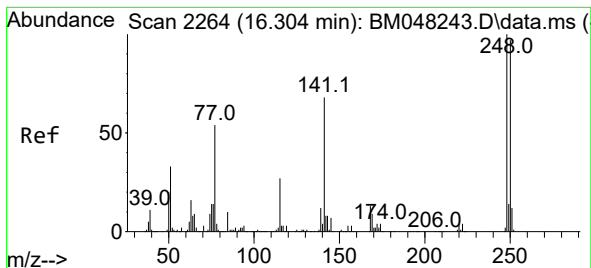
Tgt Ion:198 Resp: 1637610
Ion Ratio Lower Upper
198 100
182 3.3 3.6 5.4#
77 22.5 17.1 25.7



#67
N-Nitrosodiphenylamine
Concen: 131.873 ng/ul
RT: 15.639 min Scan# 2151
Delta R.T. 0.018 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

Tgt Ion:169 Resp: 6092476
Ion Ratio Lower Upper
169 100
168 66.0 54.0 81.0
167 36.3 29.2 43.8

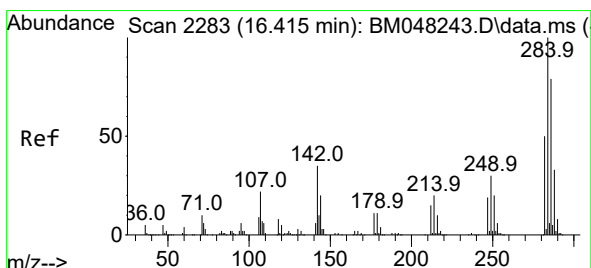
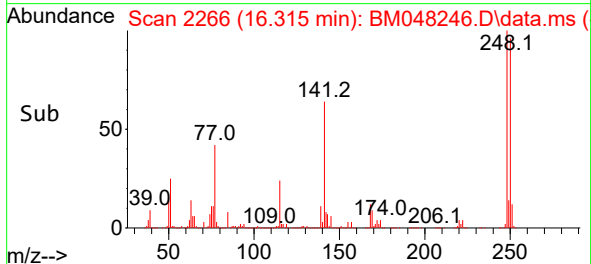
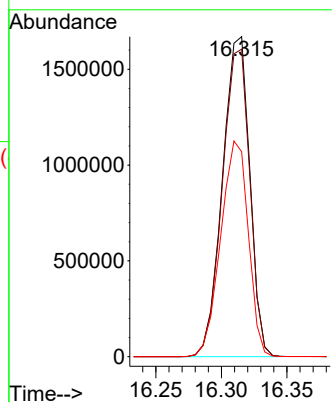
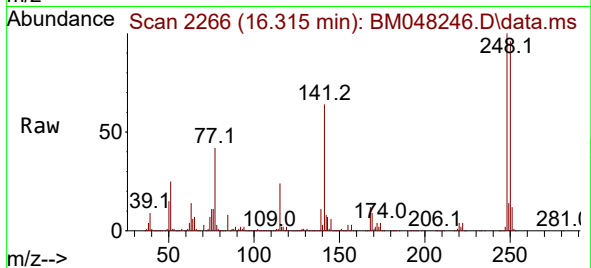




#68
4-Bromophenyl-phenylether
Concen: 145.160 ng/ul
RT: 16.315 min Scan# 21
Delta R.T. 0.012 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

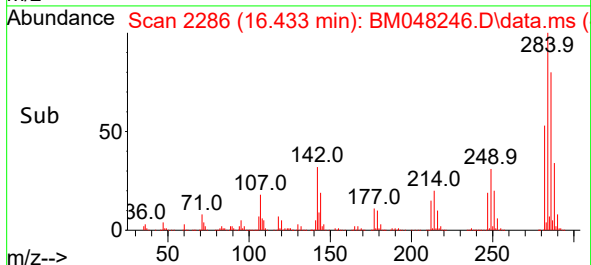
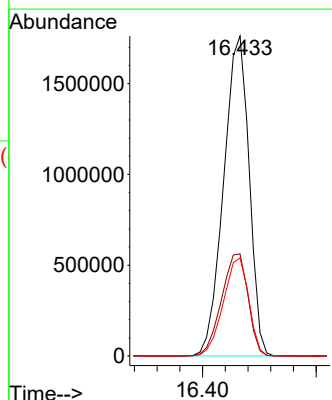
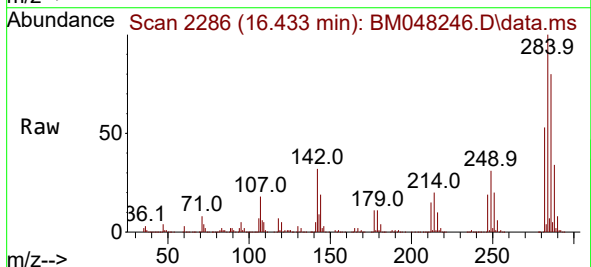
Instrument :
BNA_M
ClientSampleId :
SSTD160039

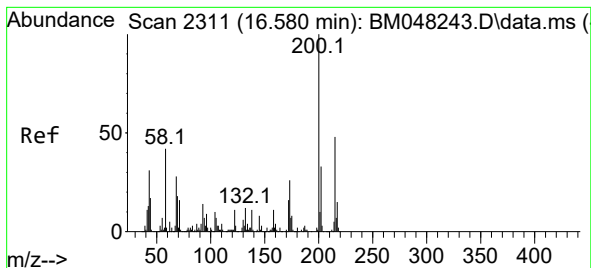
Tgt Ion:248 Resp: 2419369
Ion Ratio Lower Upper
248 100
250 96.1 77.2 115.8
141 64.0 54.5 81.7



#69
Hexachlorobenzene
Concen: 139.249 ng/ul
RT: 16.433 min Scan# 2286
Delta R.T. 0.018 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

Tgt Ion:284 Resp: 2742915
Ion Ratio Lower Upper
284 100
142 31.9 28.3 42.5
249 30.6 23.8 35.8





#70

Atrazine

Concen: 114.349 ng/ul

RT: 16.604 min Scan# 21

Delta R.T. 0.024 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

Instrument :

BNA_M

ClientSampleId :

SSTD160039

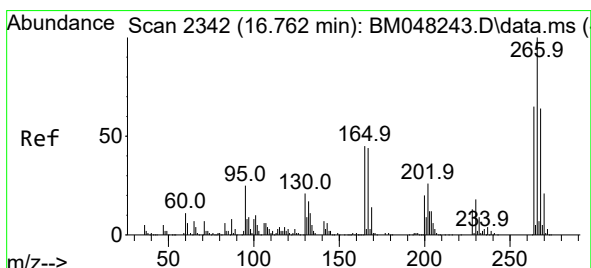
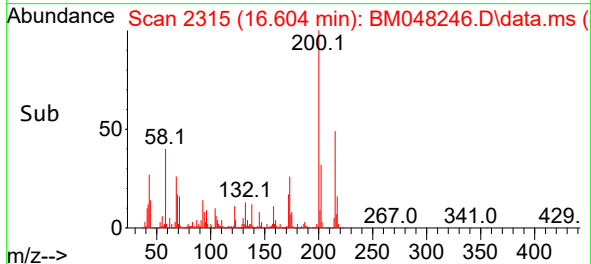
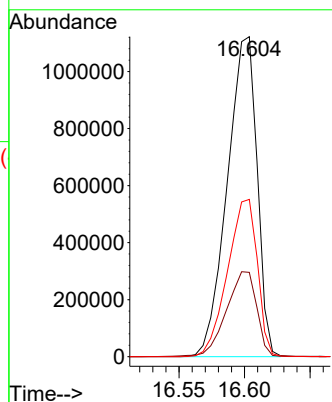
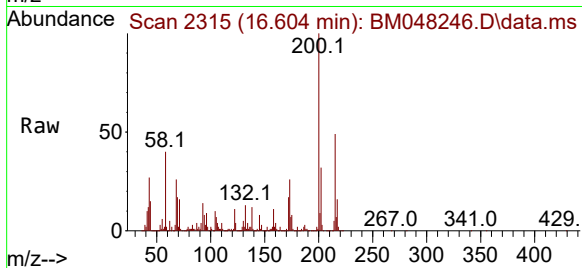
Tgt Ion:200 Resp: 1772992

Ion Ratio Lower Upper

200 100

173 26.3 20.6 31.0

215 49.2 38.4 57.6



#71

Pentachlorophenol

Concen: 150.052 ng/ul

RT: 16.774 min Scan# 2344

Delta R.T. 0.012 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

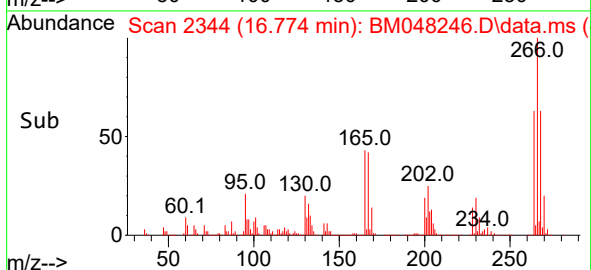
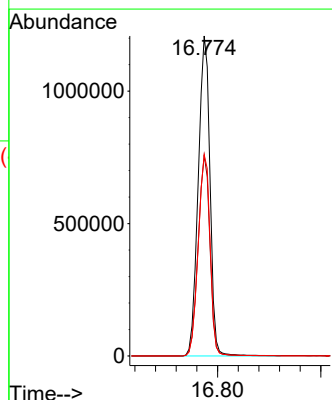
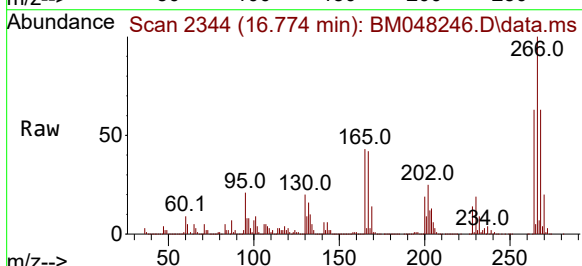
Tgt Ion:266 Resp: 1905669

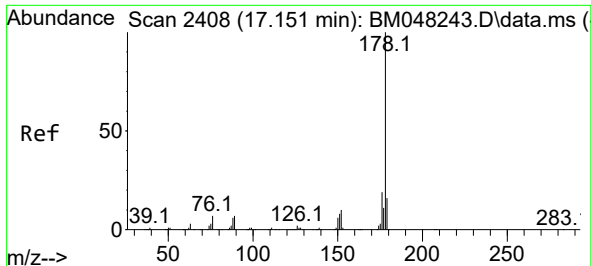
Ion Ratio Lower Upper

266 100

264 62.7 52.2 78.2

268 62.9 51.2 76.8

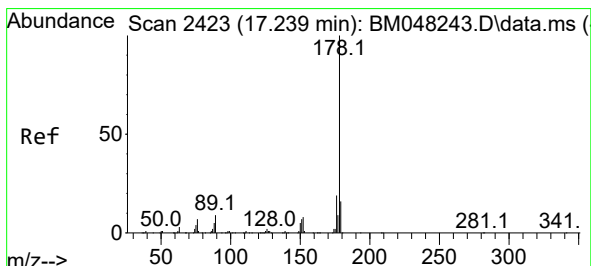
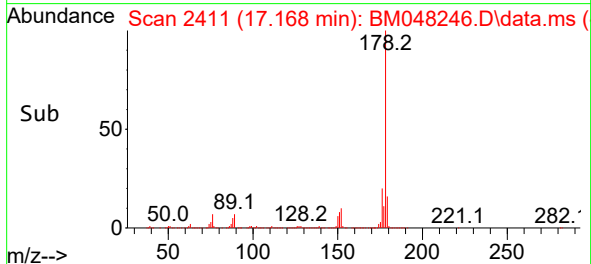
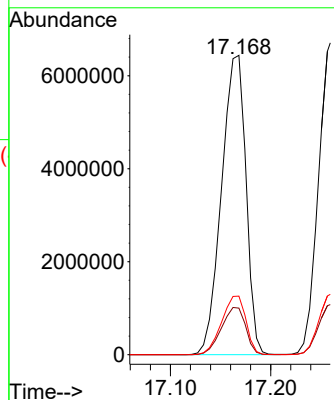
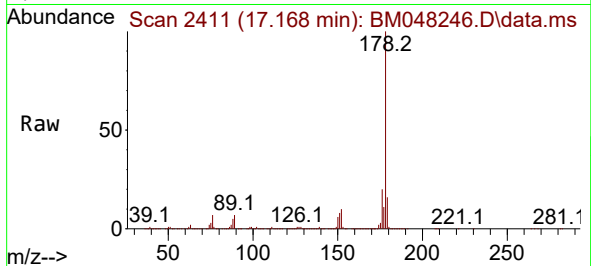




#72
Phenanthrene
Concen: 129.743 ng/ul
RT: 17.168 min Scan# 2408
Delta R.T. 0.018 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

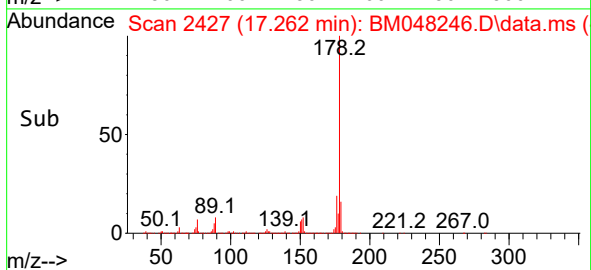
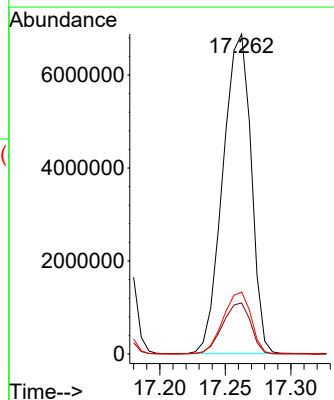
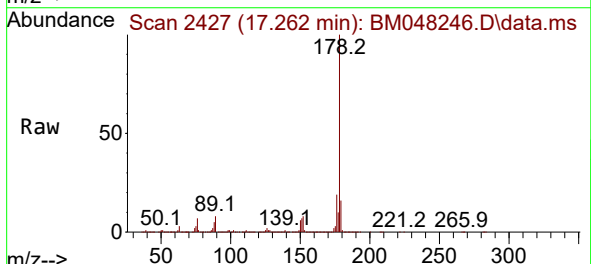
Instrument :
BNA_M
ClientSampleId :
SSTD160039

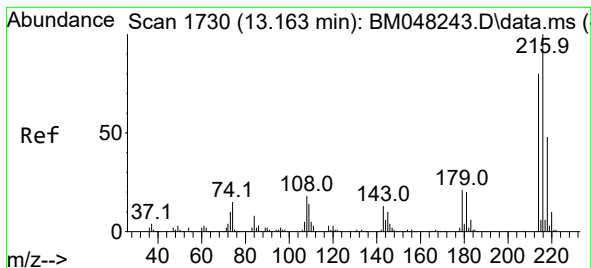
Tgt Ion:178 Resp:10903216
Ion Ratio Lower Upper
178 100
179 15.6 12.6 18.8
176 19.6 15.4 23.2



#74
Anthracene
Concen: 122.316 ng/ul
RT: 17.262 min Scan# 2427
Delta R.T. 0.024 min
Lab File: BM048246.D
Acq: 26 Oct 2024 13:52

Tgt Ion:178 Resp:10314848
Ion Ratio Lower Upper
178 100
179 16.0 12.6 18.8
176 19.4 15.1 22.7





#75

1,2,3,4-Tetrachlorobenzene

Concen: 143.057 ng/uL

RT: 13.174 min Scan# 1

Delta R.T. 0.012 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

Instrument :

BNA_M

ClientSampleId :

SSTD160039

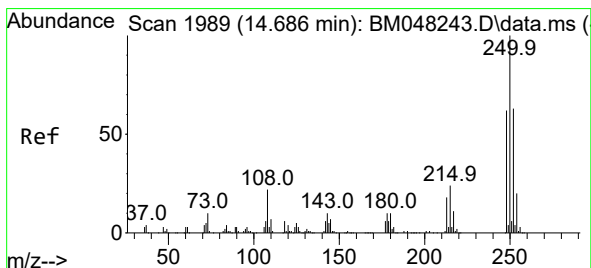
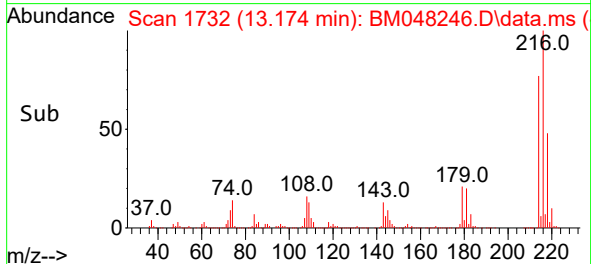
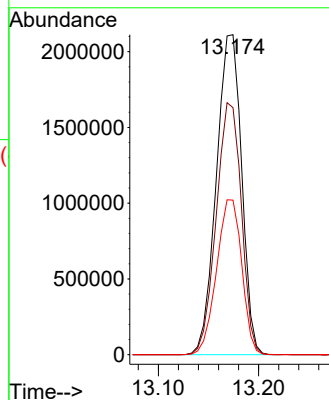
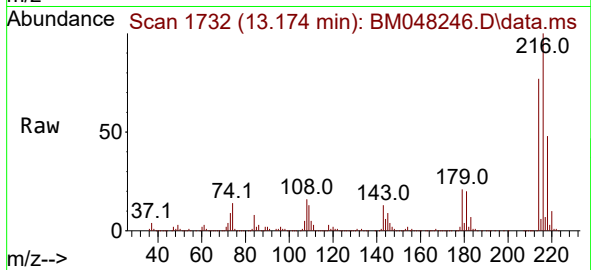
Tgt Ion:216 Resp: 3694467

Ion Ratio Lower Upper

216 100

214 77.2 63.7 95.5

218 48.3 38.3 57.5



#76

Pentachlorobenzene

Concen: 133.336 ng/uL

RT: 14.698 min Scan# 1991

Delta R.T. 0.012 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

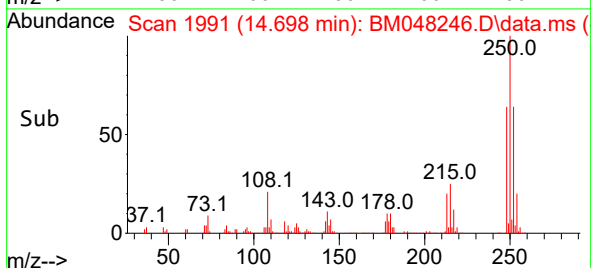
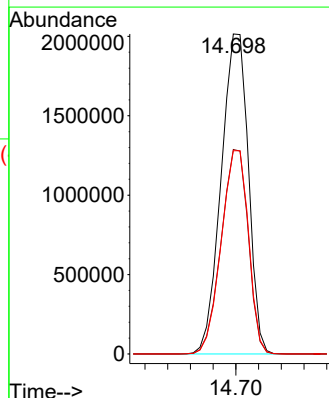
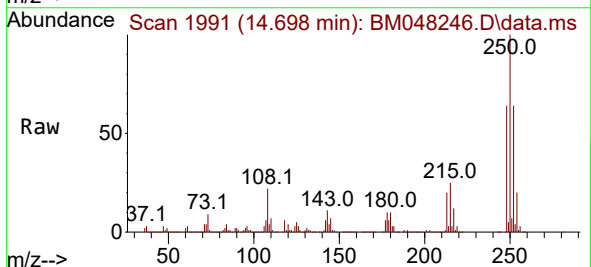
Tgt Ion:250 Resp: 3353064

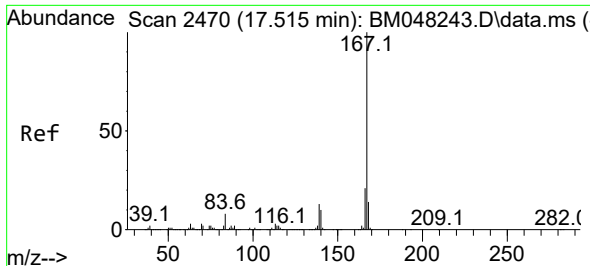
Ion Ratio Lower Upper

250 100

248 63.9 49.9 74.9

252 63.5 50.2 75.4

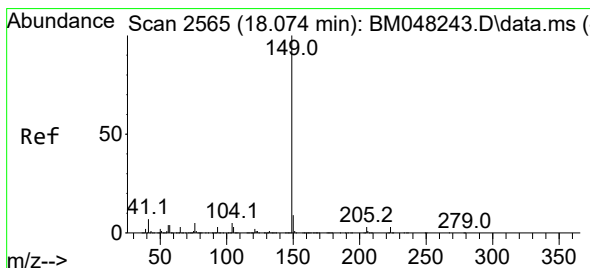
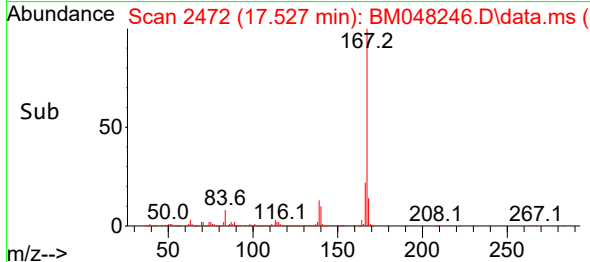
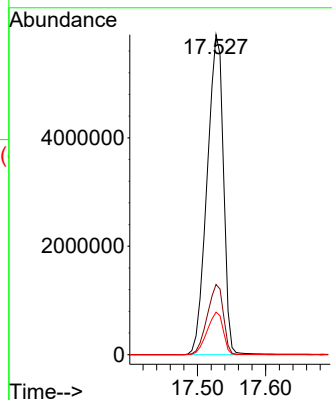
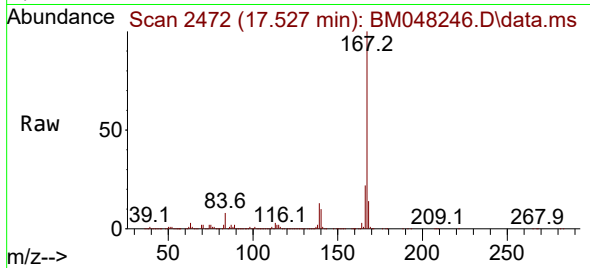




#77
 Carbazole
 Concen: 131.710 ng/ul
 RT: 17.527 min Scan# 2470
 Delta R.T. 0.012 min
 Lab File: BM048246.D
 Acq: 26 Oct 2024 13:52

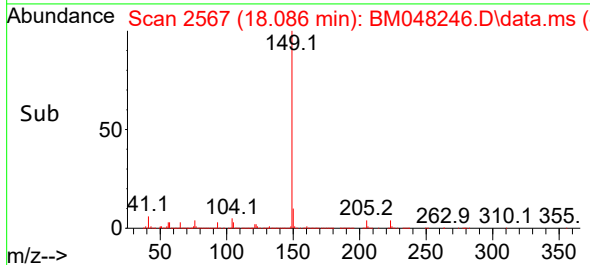
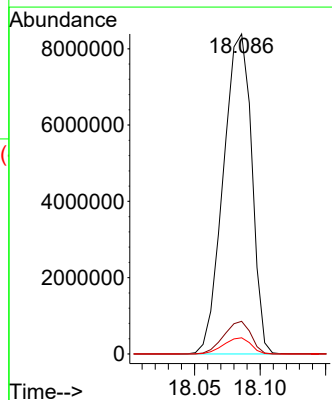
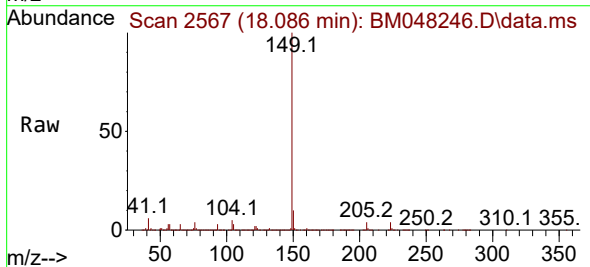
Instrument :
 BNA_M
 ClientSampleId :
 SSTD160039

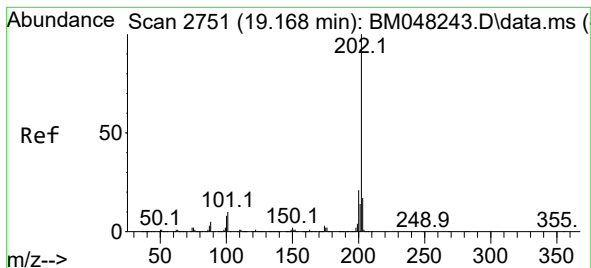
Tgt Ion:167 Resp: 9838481
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.0 25.6
 139 13.3 10.1 15.1



#78
 Di-n-butylphthalate
 Concen: 128.616 ng/ul
 RT: 18.086 min Scan# 2567
 Delta R.T. 0.012 min
 Lab File: BM048246.D
 Acq: 26 Oct 2024 13:52

Tgt Ion:149 Resp:12653816
 Ion Ratio Lower Upper
 149 100
 150 10.2 7.3 10.9
 104 5.0 3.9 5.9





#80

Fluoranthene

Concen: 166.742 ng/ul

RT: 19.180 min Scan# 21

Delta R.T. 0.012 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

Instrument :

BNA_M

ClientSampleId :

SSTD160039

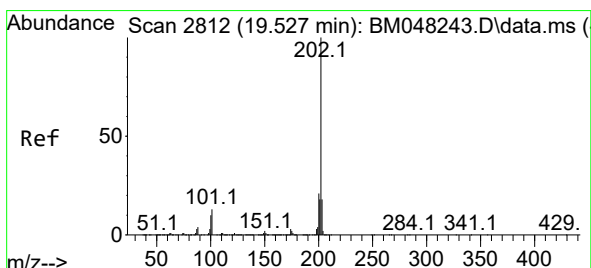
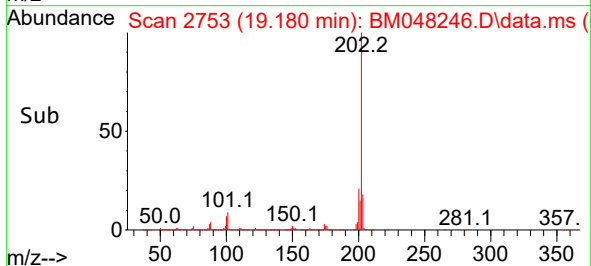
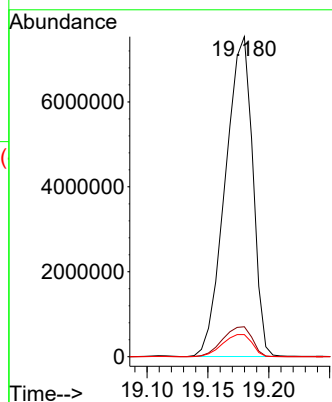
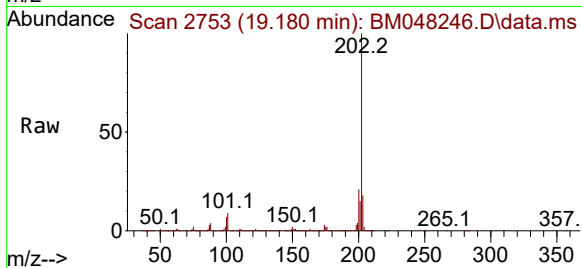
Tgt Ion:202 Resp:11759606

Ion Ratio Lower Upper

202 100

101 9.4 8.2 12.2

100 6.9 6.5 9.7



#82

Pyrene

Concen: 150.668 ng/ul

RT: 19.545 min Scan# 2815

Delta R.T. 0.018 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

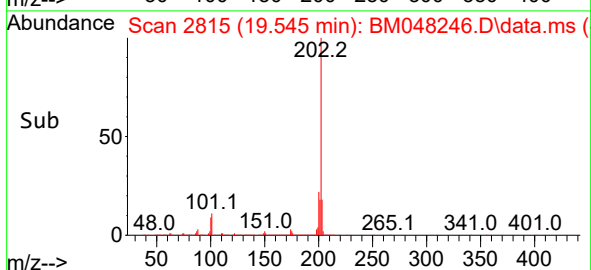
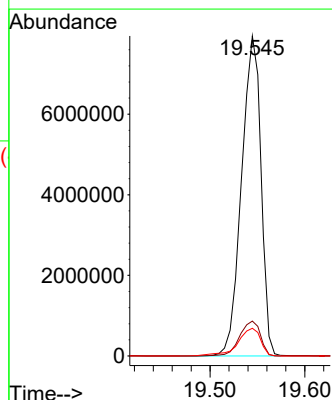
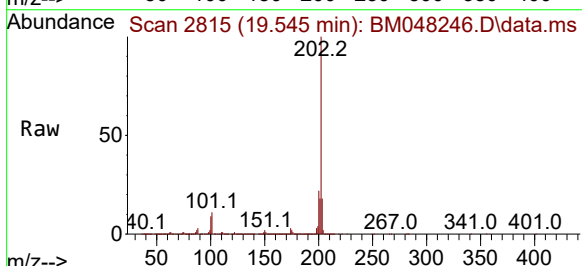
Tgt Ion:202 Resp:11319338

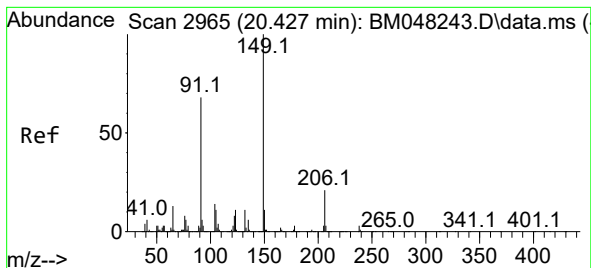
Ion Ratio Lower Upper

202 100

101 10.9 10.1 15.1

100 8.6 8.3 12.5





#83

Butylbenzylphthalate

Concen: 161.865 ng/ul

RT: 20.433 min Scan# 2965

Delta R.T. 0.006 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

Instrument :

BNA_M

ClientSampleId :

SSTD160039

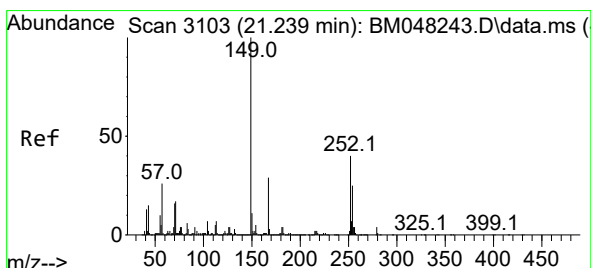
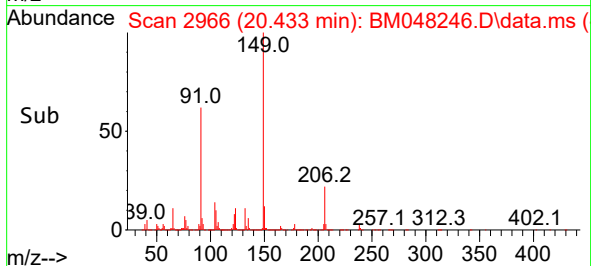
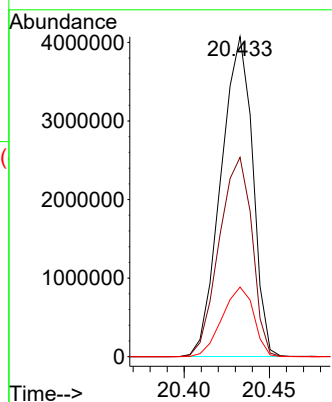
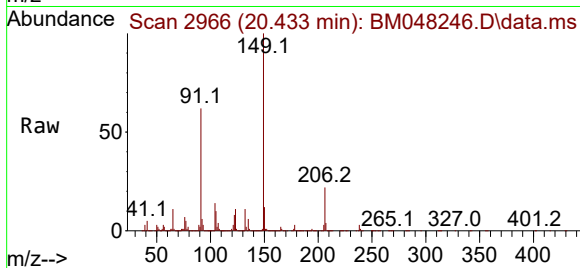
Tgt Ion:149 Resp: 5282919

Ion Ratio Lower Upper

149 100

91 62.3 54.2 81.2

206 21.8 16.6 24.8



#84

3,3'-Dichlorobenzidine

Concen: 127.622 ng/ul

RT: 21.250 min Scan# 3105

Delta R.T. 0.012 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

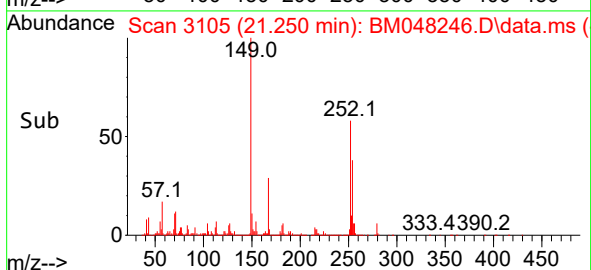
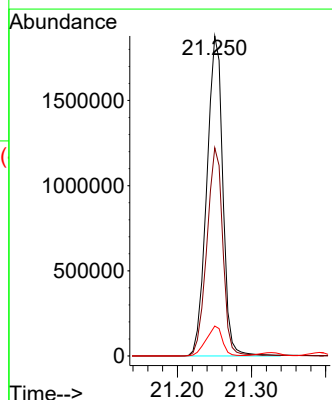
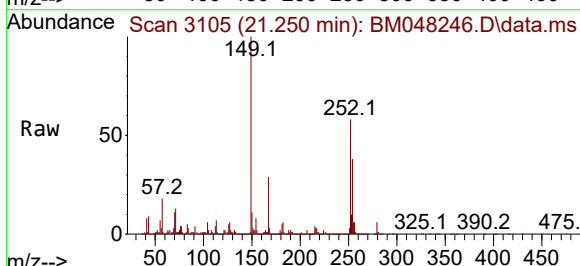
Tgt Ion:252 Resp: 2823481

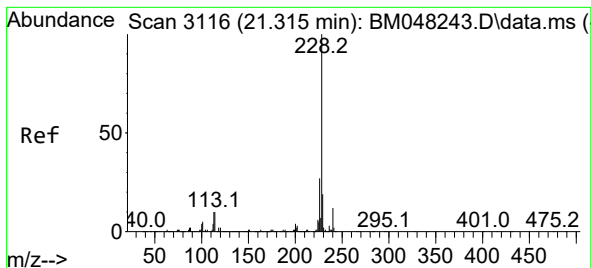
Ion Ratio Lower Upper

252 100

254 65.0 51.3 76.9

126 9.4 9.0 13.6





#85

Benzo(a)anthracene

Concen: 148.197 ng/ul

RT: 21.327 min Scan# 3116

Delta R.T. 0.012 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

Instrument :

BNA_M

ClientSampleId :

SSTD160039

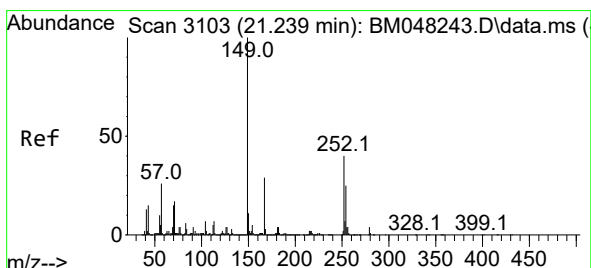
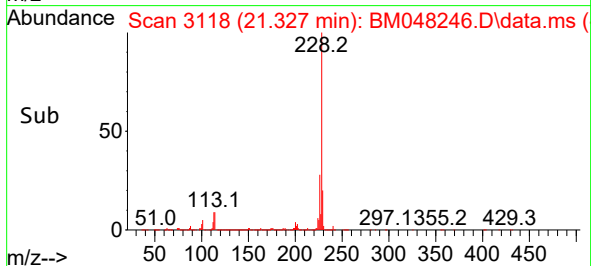
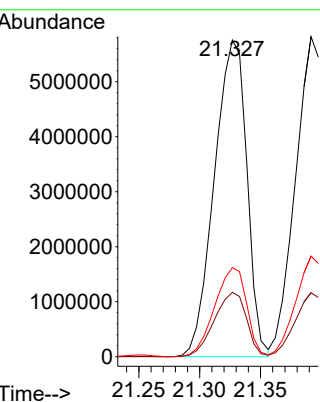
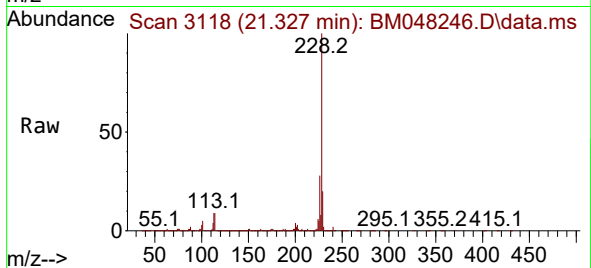
Tgt Ion:228 Resp:10688931

Ion Ratio Lower Upper

228 100

229 20.3 15.4 23.2

226 28.2 21.6 32.4



#86

Bis(2-ethylhexyl)phthalate

Concen: 143.033 ng/ul

RT: 21.244 min Scan# 3104

Delta R.T. 0.006 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

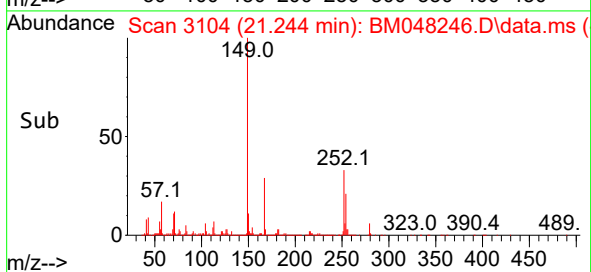
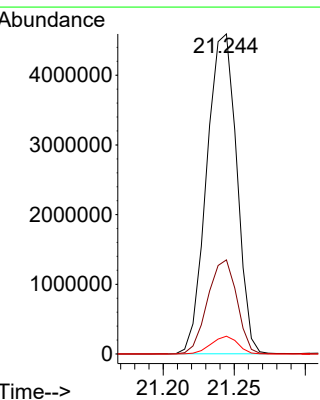
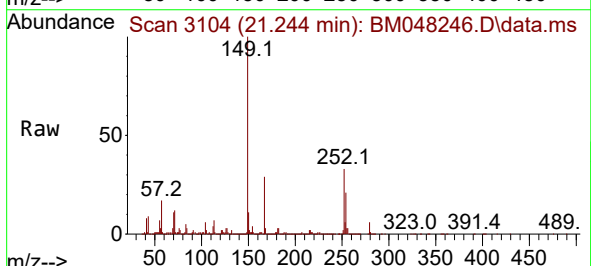
Tgt Ion:149 Resp: 6748274

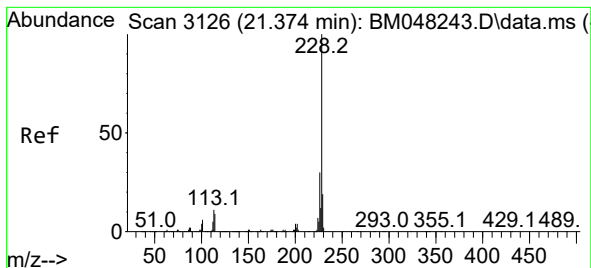
Ion Ratio Lower Upper

149 100

167 29.4 22.9 34.3

279 5.6 3.3 4.9#





#87

Chrysene

Concen: 141.392 ng/ul

RT: 21.392 min Scan# 3126

Delta R.T. 0.018 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

Instrument :

BNA_M

ClientSampleId :

SSTD160039

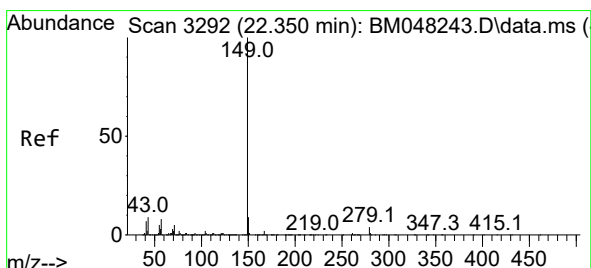
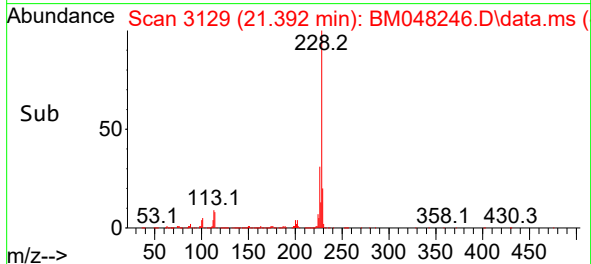
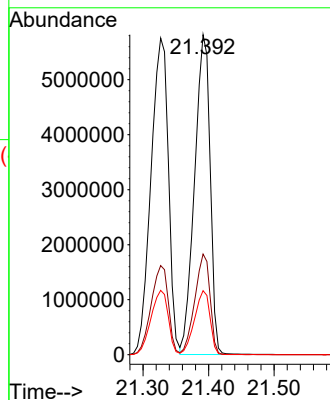
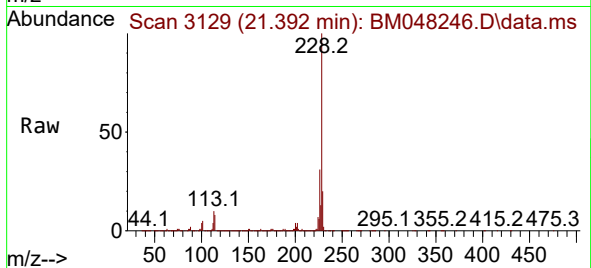
Tgt Ion:228 Resp: 9610441

Ion Ratio Lower Upper

228 100

226 31.5 24.2 36.2

229 20.0 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 163.175 ng/ul

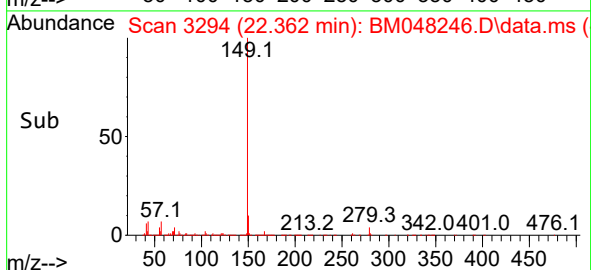
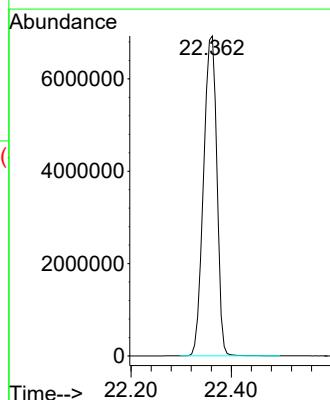
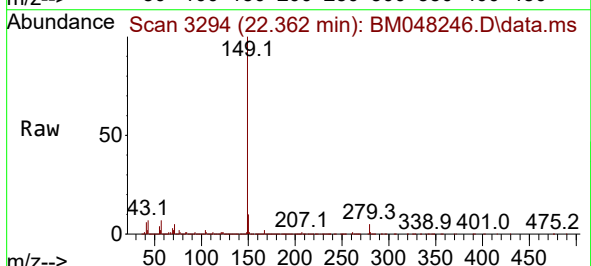
RT: 22.362 min Scan# 3294

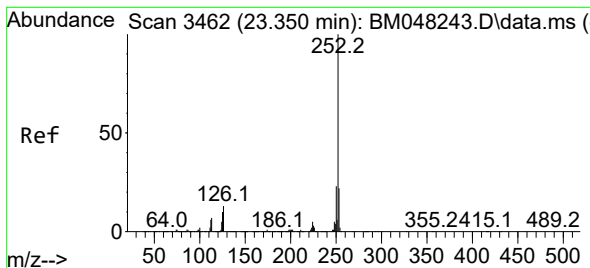
Delta R.T. 0.012 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

Tgt Ion:149 Resp:12792849





#90

Benzo(b)fluoranthene

Concen: 155.464 ng/ul

RT: 23.374 min Scan# 3466

Delta R.T. 0.024 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

Instrument :

BNA_M

ClientSampleId :

SSTD160039

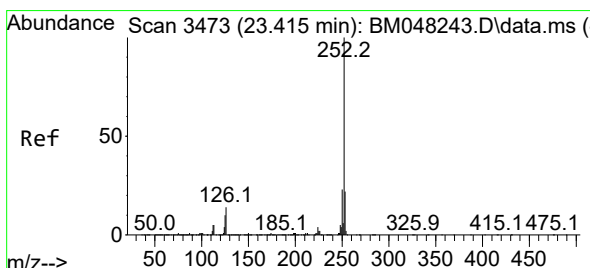
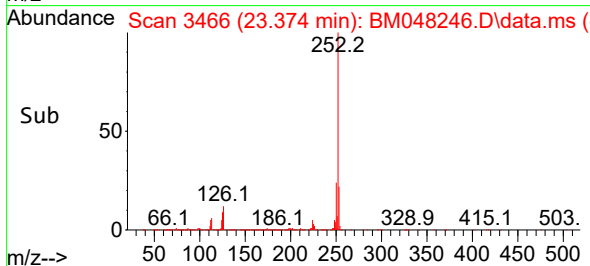
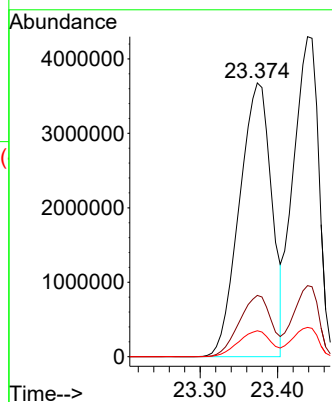
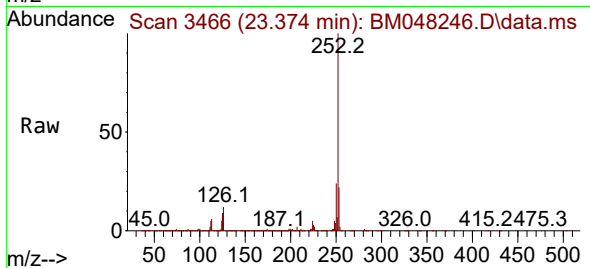
Tgt Ion:252 Resp:10639753

Ion Ratio Lower Upper

252 100

253 22.4 17.8 26.8

125 9.5 7.8 11.6



#91

Benzo(k)fluoranthene

Concen: 144.043 ng/ul

RT: 23.438 min Scan# 3477

Delta R.T. 0.024 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

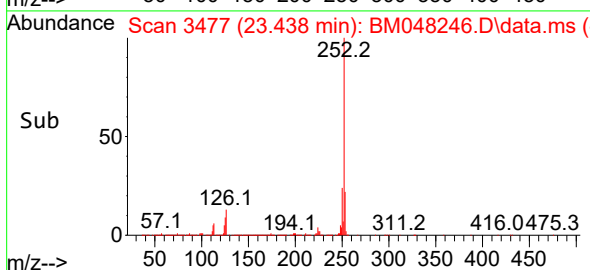
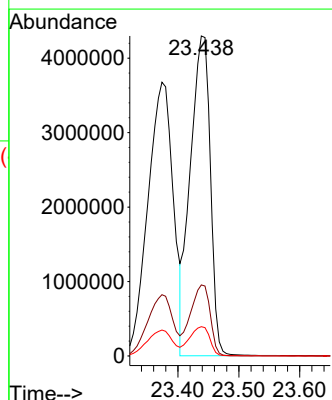
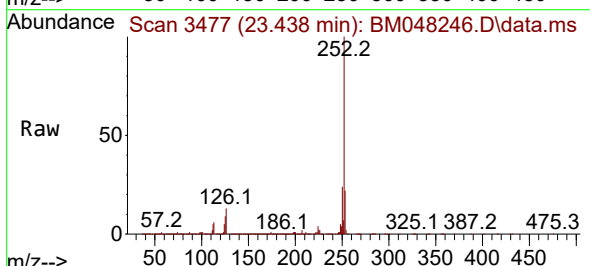
Tgt Ion:252 Resp: 9818300

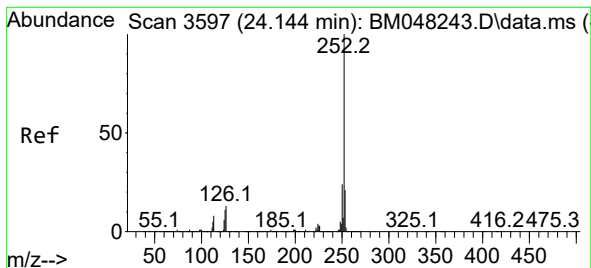
Ion Ratio Lower Upper

252 100

253 22.2 17.4 26.2

125 9.1 7.8 11.8





#93

Benzo(a)pyrene

Concen: 147.218 ng/ul

RT: 24.180 min Scan# 3

Delta R.T. 0.035 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

Instrument :

BNA_M

ClientSampleId :

SSTD160039

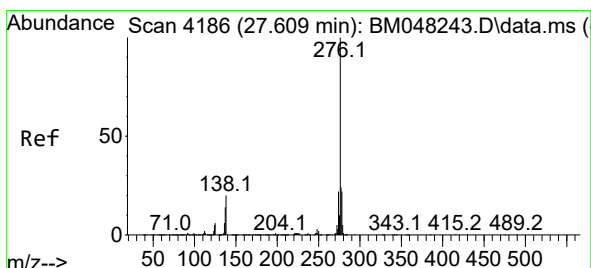
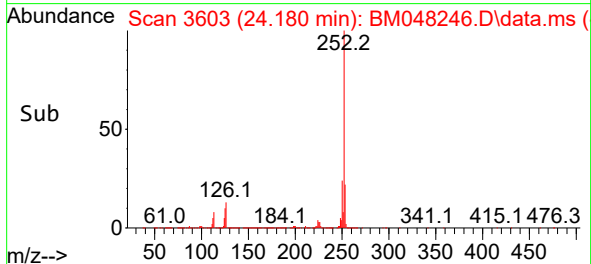
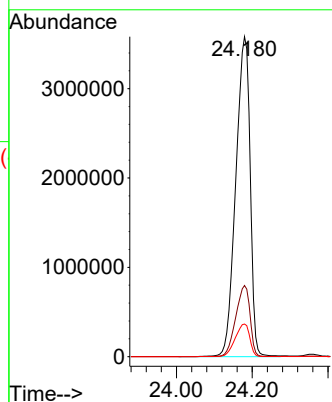
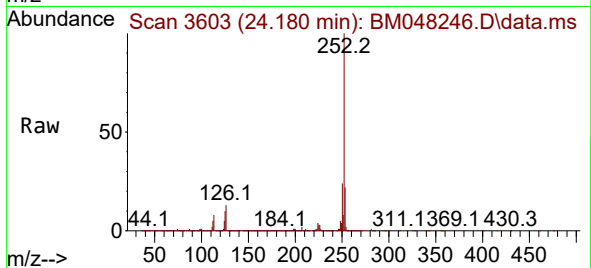
Tgt Ion:252 Resp: 9379257

Ion Ratio Lower Upper

252 100

253 22.3 17.0 25.6

125 10.2 8.5 12.7



#94

Indeno(1,2,3-cd)pyrene

Concen: 152.951 ng/ul

RT: 27.662 min Scan# 4195

Delta R.T. 0.053 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

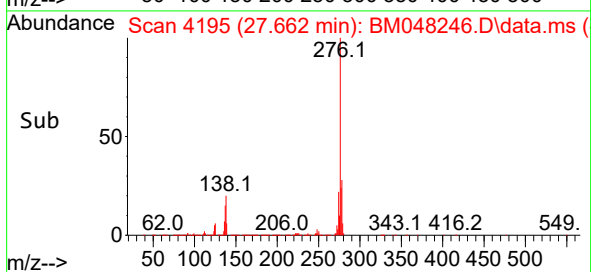
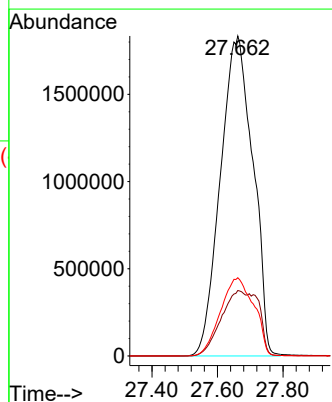
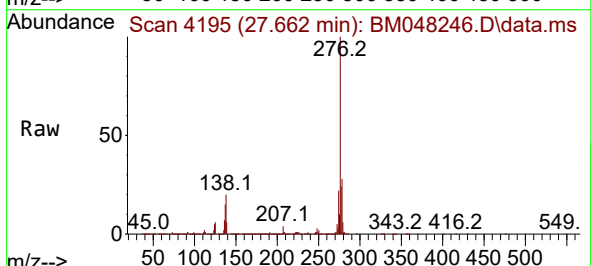
Tgt Ion:276 Resp:12632789

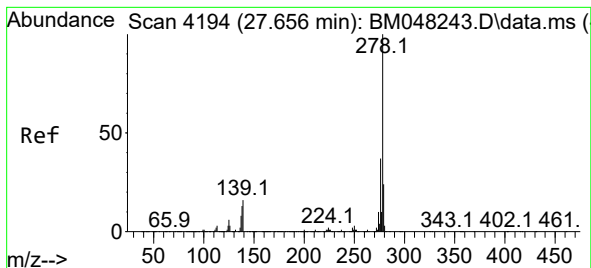
Ion Ratio Lower Upper

276 100

138 20.4 15.9 23.9

277 24.5 18.8 28.2





#95

Dibenzo(a,h)anthracene

Concen: 147.350 ng/ul

RT: 27.721 min Scan# 4194

Delta R.T. 0.065 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

Instrument :

BNA_M

ClientSampleId :

SSTD160039

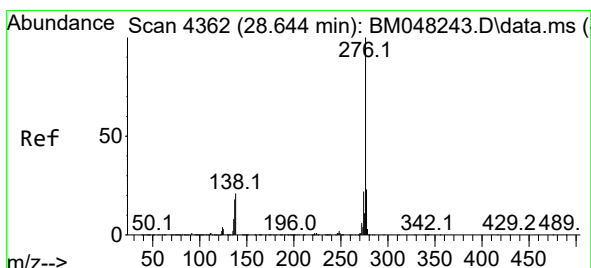
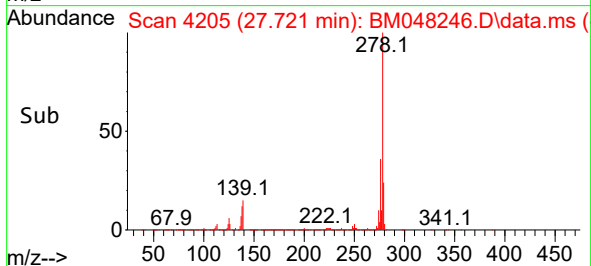
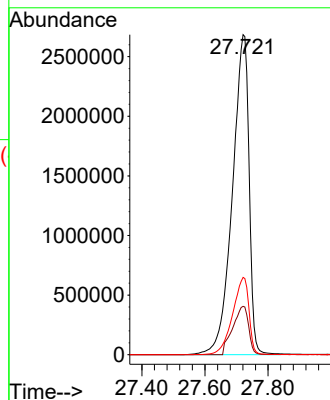
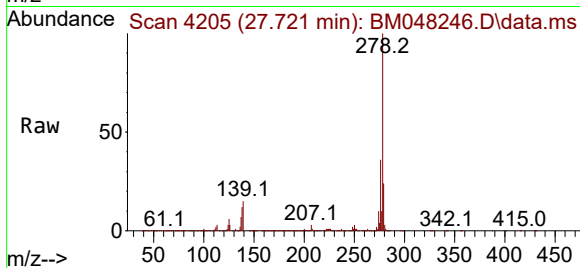
Tgt Ion:278 Resp: 9833055

Ion Ratio Lower Upper

278 100

139 15.1 12.6 18.8

279 24.1 19.0 28.6



#96

Benzo(g,h,i)perylene

Concen: 153.728 ng/ul

RT: 28.709 min Scan# 4373

Delta R.T. 0.065 min

Lab File: BM048246.D

Acq: 26 Oct 2024 13:52

Tgt Ion:276 Resp: 9881593

Ion Ratio Lower Upper

276 100

138 20.6 16.5 24.7

277 23.9 18.1 27.1

