

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092724\
 Data File : BM047684.D
 Acq On : 27 Sep 2024 21:34
 Operator : RC/JU
 Sample : SSTD16041
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD160025

Quant Time: Sep 28 02:07:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 28 01:59:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	208913	20.000	ng/u1	0.00
20) Naphthalene-d8	10.616	136	865273	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.451	164	515976	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.192	188	1041360	20.000	ng/u1	0.00
79) Chrysene-d12	21.421	240	951014	20.000	ng/u1	0.01
88) Perylene-d12	24.432	264	1082358	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.257	96	364032	70.274	ng/uL	0.00
4) Pyridine-d5	3.675	84	2915317	176.156	ng/u1	0.00
7) Phenol-d5	6.992	99	3412378	174.254	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.151	67	2181838	178.995	ng/u1	0.00
11) 2-Chlorophenol-d4	7.357	132	2611436	175.095	ng/u1	0.01
15) 4-Methylphenol-d8	8.533	113	2517345	163.543	ng/u1	0.02
21) Nitrobenzene-d5	8.980	128	1248320	186.815	ng/u1	0.01
24) 2-Nitrophenol-d4	9.698	143	1360728	215.553	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.239	165	2402234	187.149	ng/u1	0.01
31) 4-Chloroaniline-d4	10.751	131	3274227	155.858	ng/u1	0.01
46) Dimethylphthalate-d6	13.868	166	6148376	162.120	ng/u1	0.01
49) Acenaphthylene-d8	14.151	160	7434081	162.445	ng/u1	0.01
54) 4-Nitrophenol-d4	14.668	143	1317241	175.300	ng/u1	0.04
60) Fluorene-d10	15.445	176	5299952	161.723	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.568	200	1127591	204.825	ng/u1	0.02
73) Anthracene-d10	17.292	188	7971218	158.961	ng/u1	0.00
81) Pyrene-d10	19.580	212	9142192	164.944	ng/u1	0.01
92) Benzo(a)pyrene-d12	24.238	264	9636563	167.545	ng/u1	0.03
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.293	88	392714	70.244	ng/uL	98
5) Pyridine	3.693	79	3007272	175.990	ng/u1	97
6) Benzaldehyde	6.957	77	1257615	121.332	ng/u1	98
8) Phenol	7.022	94	3561779	176.679	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.245	93	2674211	167.749	ng/u1	97
12) 2-Chlorophenol	7.386	128	2623728	169.855	ng/u1	99
13) 2-Methylphenol	8.263	108	2531431	166.816	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.339	45	4745192	203.111	ng/u1	99
16) Acetophenone	8.651	105	3990614	161.103	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.657	70	2143880	163.083	ng/u1	96
18) 4-Methylphenol	8.610	108	2755665	166.319	ng/u1	100
19) Hexachloroethane	8.904	117	1064590	160.398	ng/u1	91
22) Nitrobenzene	9.022	77	3144471	188.317	ng/u1	96
23) Isophorone	9.563	82	5881433	176.626	ng/u1	98
25) 2-Nitrophenol	9.733	139	1464978	200.728	ng/u1	94
26) 2,4-Dimethylphenol	9.798	107	2640917	168.227	ng/u1	95
27) Bis(2-Chloroethoxy)met...	10.033	93	3433395	170.395	ng/u1	98
29) 2,4-Dichlorophenol	10.269	162	2392020	183.808	ng/u1	99
30) Naphthalene	10.669	128	7928396	166.313	ng/u1	99
32) 4-Chloroaniline	10.775	127	3179467	153.837	ng/u1	100
33) Hexachlorobutadiene	10.957	225	1418331	182.731	ng/u1	98
34) Caprolactam	11.598	113	415514	82.899	ng/u1	93
35) 4-Chloro-3-methylphenol	11.910	107	2599221	177.369	ng/u1	98
36) 2-Methylnaphthalene	12.280	142	5367622	163.802	ng/u1	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.498	142	5357143	161.807	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.651	216	2696524	176.035	ng/ul	96
40) Hexachlorocyclopentadiene	12.633	237	1648823	156.567	ng/ul	99
41) 2,4,6-Trichlorophenol	12.886	196	1813037	192.892	ng/ul	100
42) 2,4,5-Trichlorophenol	12.963	196	1947519	190.632	ng/ul	97
43) 1,1'-Biphenyl	13.292	154	6479942	159.324	ng/ul	97
44) 2-Chloronaphthalene	13.333	162	5084999	163.031	ng/ul	97
45) 2-Nitroaniline	13.533	65	1888955	208.174	ng/ul	93
47) Dimethylphthalate	13.921	163	6185766	160.579	ng/ul	99
48) 2,6-Dinitrotoluene	14.033	165	1333182	189.657	ng/ul	90
50) Acenaphthylene	14.180	152	7891626	159.526	ng/ul	100
51) 3-Nitroaniline	14.363	138	1401776	170.801	ng/ul	92
52) Acenaphthene	14.521	153	5492664	156.285	ng/ul	99
53) 2,4-Dinitrophenol	14.563	184	881908	228.002	ng/ul	86
55) 4-Nitrophenol	14.680	109	1039686	164.349	ng/ul	97
56) Dibenzofuran	14.857	168	7213940	157.922	ng/ul	99
57) 2,4-Dinitrotoluene	14.821	165	1894897	187.191	ng/ul	91
58) 2,3,4,6-Tetrachlorophenol	15.080	232	1527006	194.244	ng/ul#	97
59) Diethylphthalate	15.286	149	6207466	152.304	ng/ul	98
61) Fluorene	15.504	166	5622922	141.044	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.492	204	2731461	147.960	ng/ul	97
63) 4-Nitroaniline	15.533	138	1154540	142.164	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.586	198	1202093	193.179	ng/ul#	92
67) N-Nitrosodiphenylamine	15.709	169	4872168	150.502	ng/ul	99
68) 4-Bromophenyl-phenylether	16.386	248	1767693	164.073	ng/ul	97
69) Hexachlorobenzene	16.504	284	2041107	165.805	ng/ul	96
70) Atrazine	16.662	200	1530212	134.557	ng/ul	98
71) Pentachlorophenol	16.845	266	1431498	184.778	ng/ul	100
72) Phenanthrene	17.239	178	9176274	154.463	ng/ul	98
74) Anthracene	17.333	178	9096611	151.223	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.257	216	2692108	177.773	ng/ul	99
76) Pentachlorobenzene	14.774	250	2500650	167.196	ng/ul	98
77) Carbazole	17.592	167	8562868	155.693	ng/ul	100
78) Di-n-butylphthalate	18.156	149	10650875	150.207	ng/ul	99
80) Fluoranthene	19.245	202	10578964	161.939	ng/ul	99
82) Pyrene	19.609	202	10842085	155.714	ng/ul	99
83) Butylbenzylphthalate	20.497	149	4915257	154.640	ng/ul	89
84) 3,3'-Dichlorobenzidine	21.321	252	3148839	140.043	ng/ul	100
85) Benzo(a)anthracene	21.403	228	10839101	159.554	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.321	149	6442993	133.676	ng/ul	98
87) Chrysene	21.468	228	9965214	158.997	ng/ul	97
89) Di-n-octyl phthalate	22.462	149	12606260	145.793	ng/ul	100
90) Benzo(b)fluoranthene	23.491	252	11633595	167.442	ng/ul	98
91) Benzo(k)fluoranthene	23.556	252	10869521	159.282	ng/ul	98
93) Benzo(a)pyrene	24.315	252	10523893	164.879	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	27.868	276	14184168	181.206	ng/ul	98
95) Dibenzo(a,h)anthracene	27.932	278	11393181	178.758	ng/ul	98
96) Benzo(g,h,i)perylene	28.944	276	10918089	182.594	ng/ul	98

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

BNA M

ClientSampleId :

SSTD160025

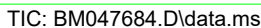
Quant Time: Sep 28 02:07:59 2024

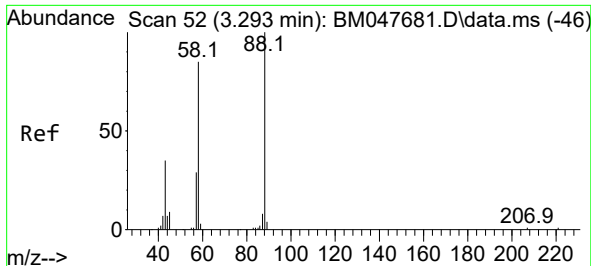
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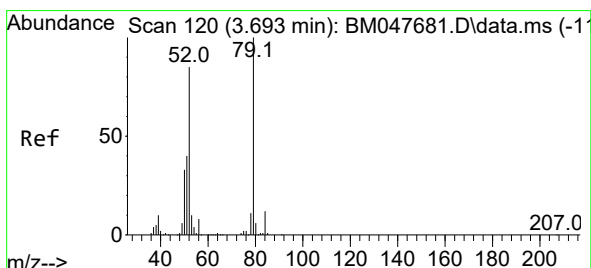
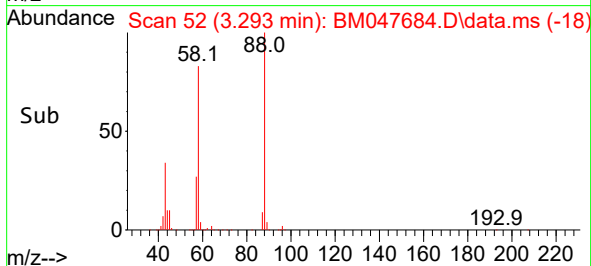
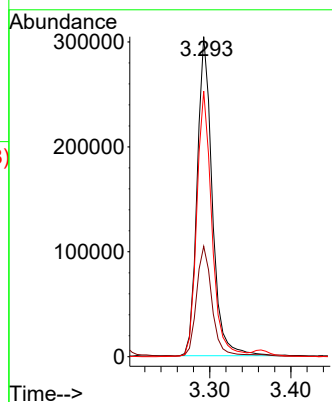
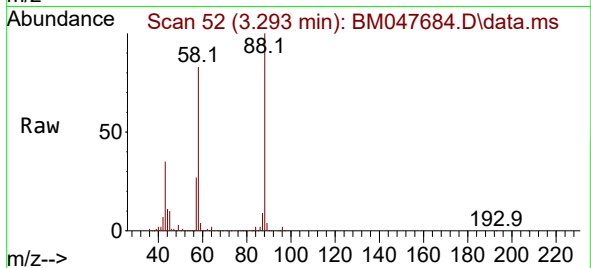




#2
1,4-Dioxane
Concen: 70.244 ng/uL
RT: 3.293 min Scan# 51
Delta R.T. -0.000 min
Lab File: BM047684.D
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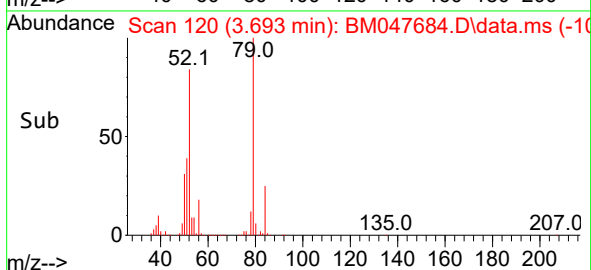
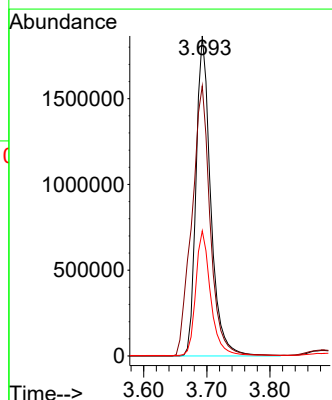
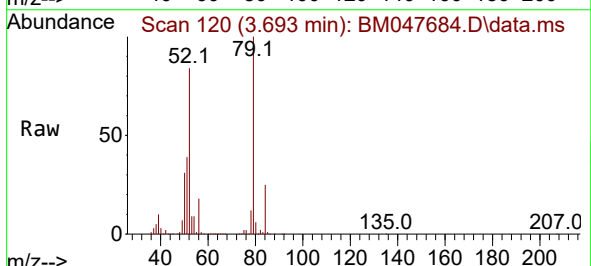
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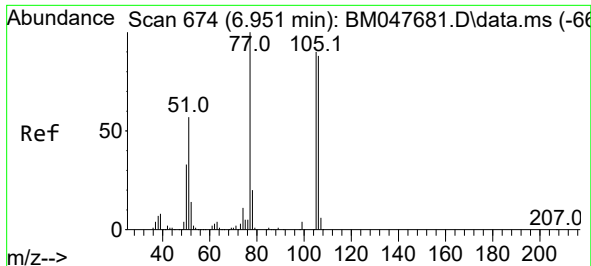
Tgt Ion: 88 Resp: 392714
Ion Ratio Lower Upper
88 100
43 34.5 29.1 43.7
58 83.0 67.7 101.5



#5
Pyridine
Concen: 175.990 ng/uL
RT: 3.693 min Scan# 120
Delta R.T. -0.000 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

Tgt Ion: 79 Resp: 3007272
Ion Ratio Lower Upper
79 100
52 84.4 69.4 104.2
51 39.1 32.6 49.0

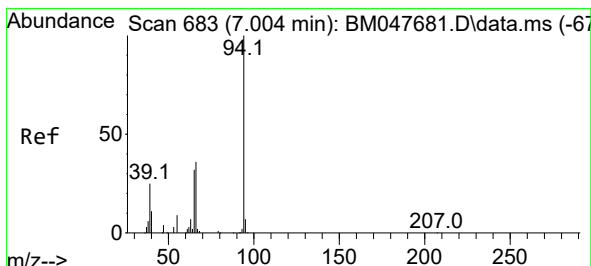
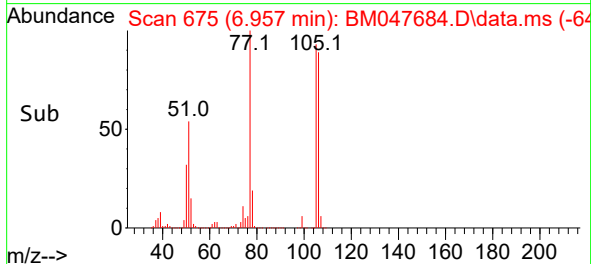
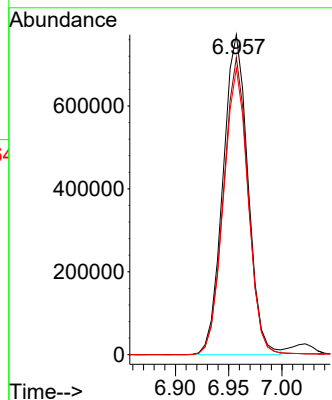
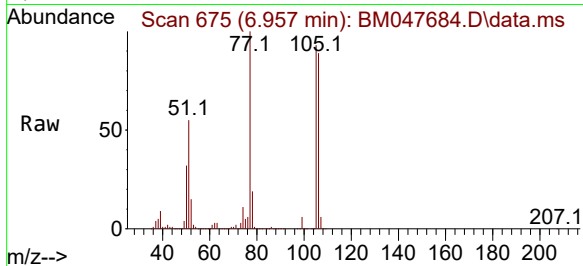




#6
Benzaldehyde
Concen: 121.332 ng/ul
RT: 6.957 min Scan# 61
Delta R.T. 0.006 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

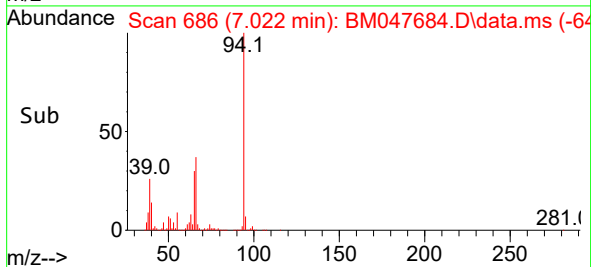
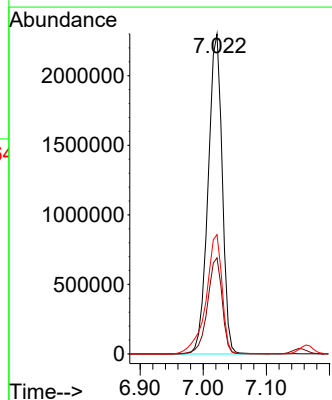
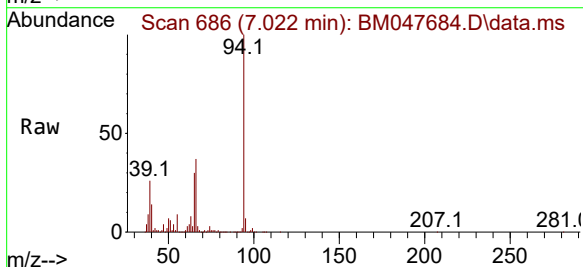
Instrument :
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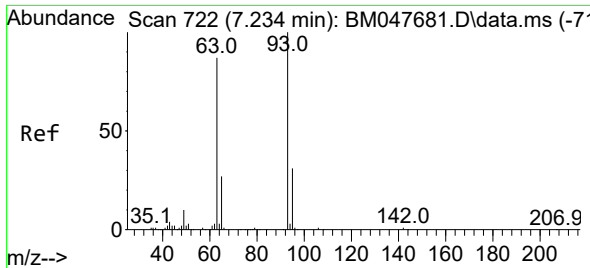
Tgt Ion: 77 Resp: 1257615
Ion Ratio Lower Upper
77 100
105 92.9 72.2 108.2
106 89.5 70.7 106.1



#8
Phenol
Concen: 176.679 ng/ul
RT: 7.022 min Scan# 686
Delta R.T. 0.017 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

Tgt Ion: 94 Resp: 3561779
Ion Ratio Lower Upper
94 100
65 30.1 26.3 39.5
66 37.3 30.5 45.7

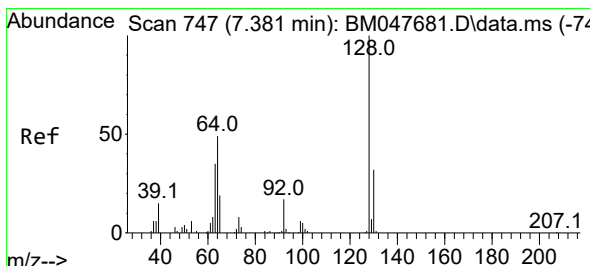
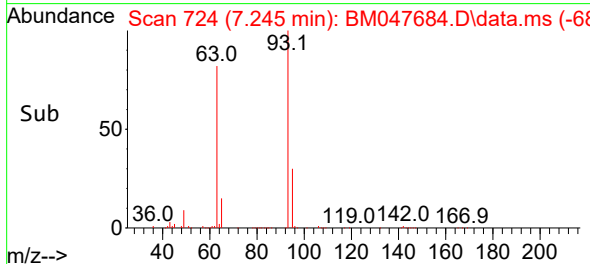
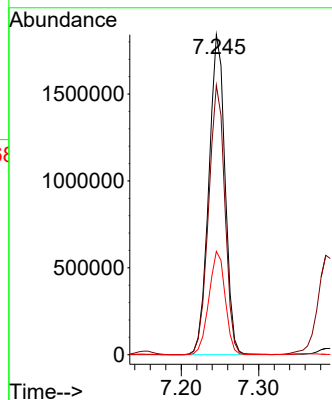
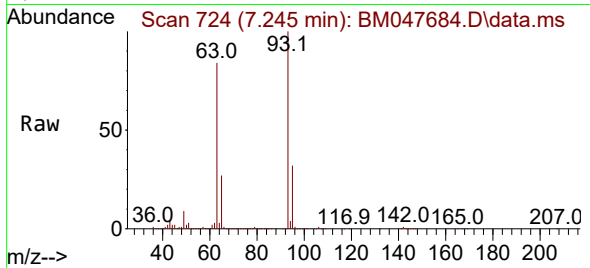




#10
Bis(2-Chloroethyl)ether
Concen: 167.749 ng/ul
RT: 7.245 min Scan# 71
Delta R.T. 0.012 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

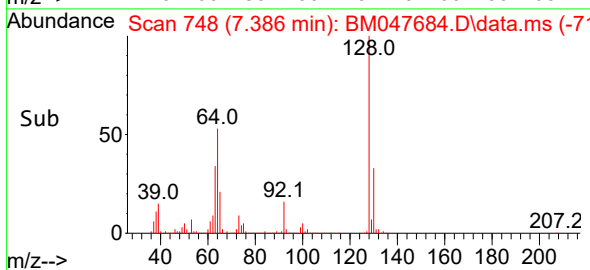
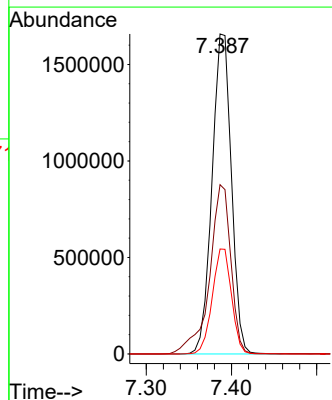
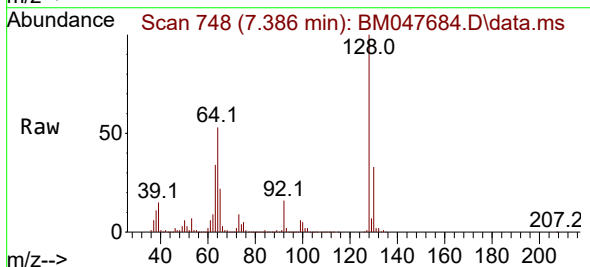
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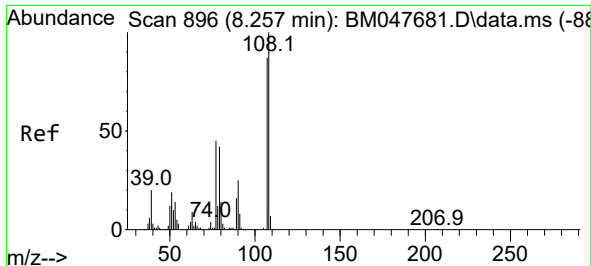
Tgt Ion: 93 Resp: 2674211
Ion Ratio Lower Upper
93 100
63 84.2 69.4 104.2
95 32.3 25.0 37.6



#12
2-Chlorophenol
Concen: 169.855 ng/ul
RT: 7.386 min Scan# 748
Delta R.T. 0.006 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

Tgt Ion:128 Resp: 2623728
Ion Ratio Lower Upper
128 100
64 52.9 42.7 64.1
130 32.8 26.0 39.0





#13

2-Methylphenol

Concen: 166.816 ng/ul

RT: 8.263 min Scan# 896

Delta R.T. 0.006 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

Instrument :

BNA_M

ClientSampleId :

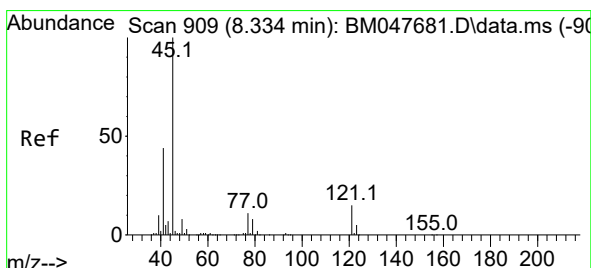
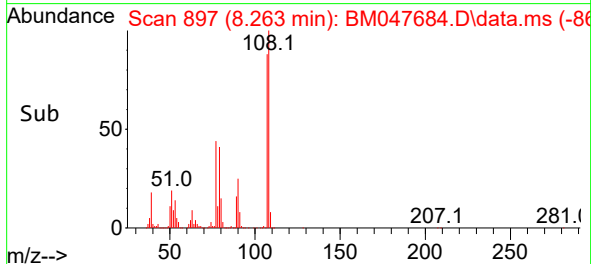
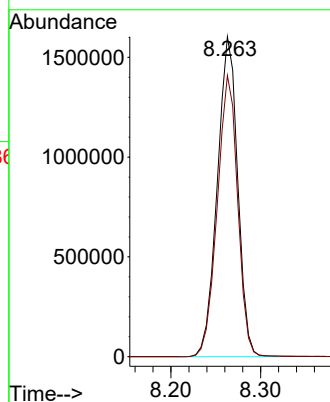
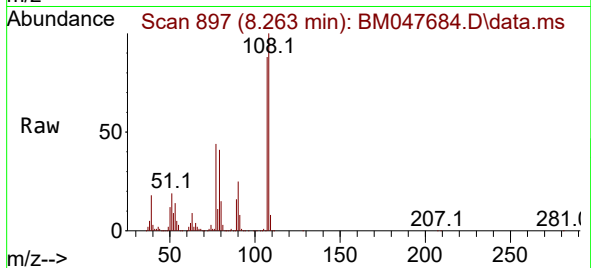
SSTD160025

Tgt Ion:108 Resp: 2531431

Ion Ratio Lower Upper

108 100

107 87.9 69.3 103.9



#14

2,2'-oxybis(1-Chloropropane)

Concen: 203.111 ng/ul

RT: 8.339 min Scan# 910

Delta R.T. 0.006 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

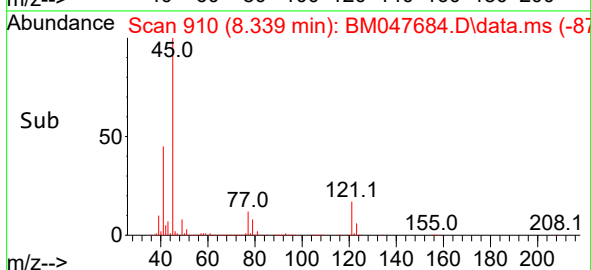
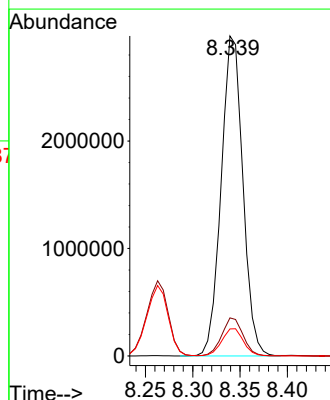
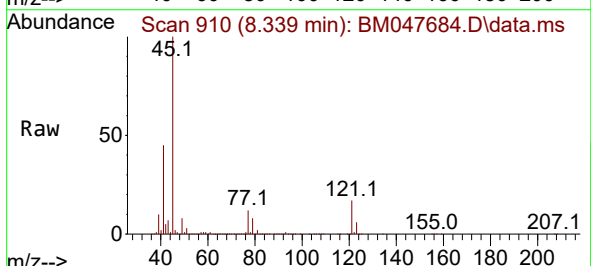
Tgt Ion: 45 Resp: 4745192

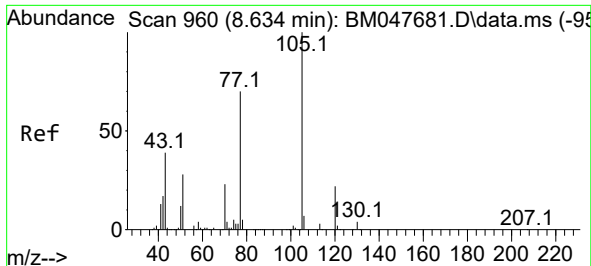
Ion Ratio Lower Upper

45 100

77 11.9 9.0 13.6

79 8.4 6.5 9.7

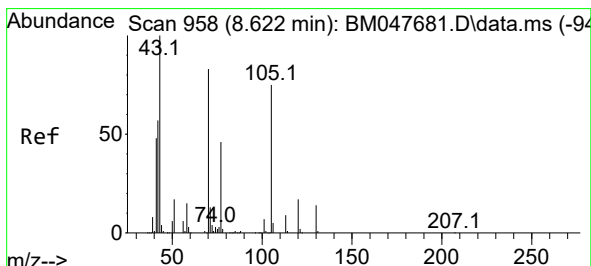
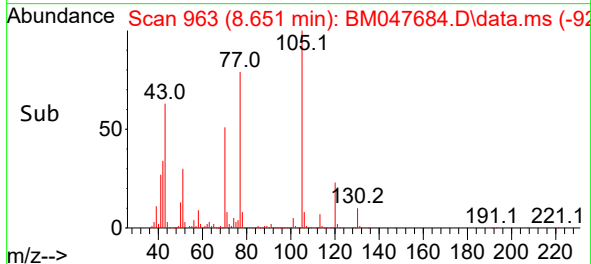
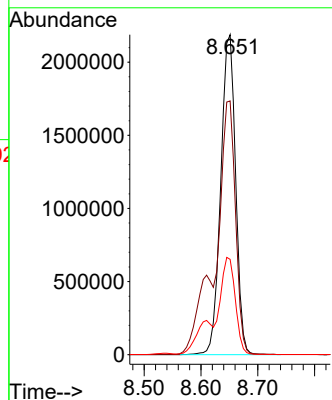
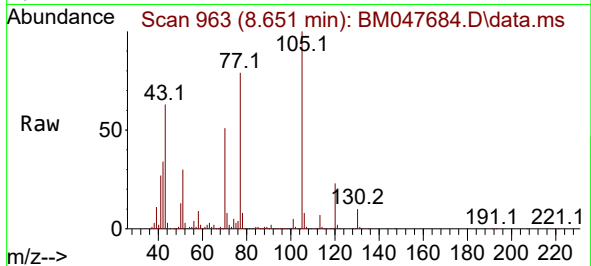




#16
Acetophenone
Concen: 161.103 ng/ul
RT: 8.651 min Scan# 90
Delta R.T. 0.017 min
Lab File: BM047684.D
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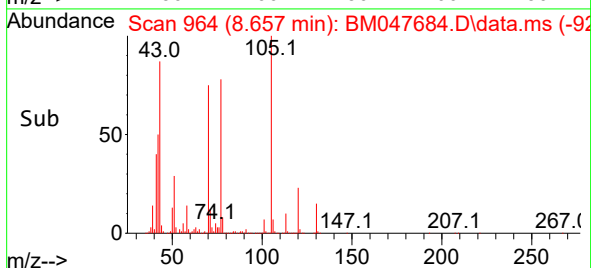
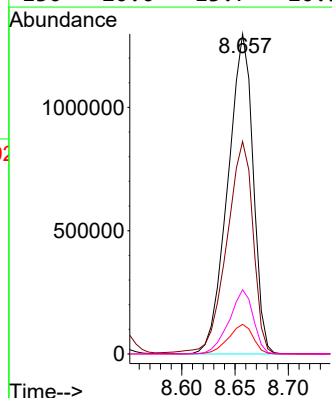
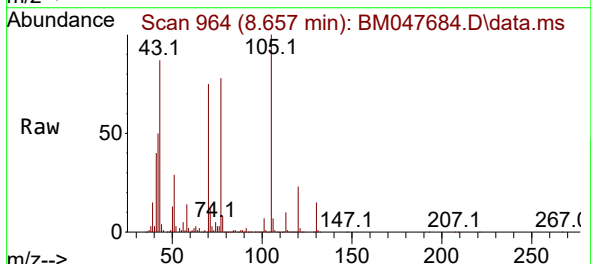
Instrument :
BNA_M
ClientSampleId :
SSTD160025

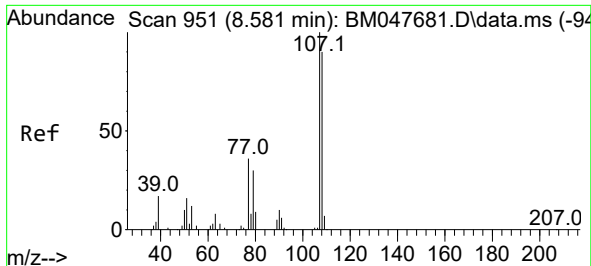
Tgt Ion:105 Resp: 3990614
Ion Ratio Lower Upper
105 100
77 79.3 66.6 100.0
51 29.8 27.0 40.4



#17
N-Nitroso-di-n-propylamine
Concen: 163.083 ng/ul
RT: 8.657 min Scan# 964
Delta R.T. 0.035 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

Tgt Ion: 70 Resp: 2143880
Ion Ratio Lower Upper
70 100
42 66.4 55.3 82.9
101 9.3 6.8 10.2
130 20.0 13.7 20.5

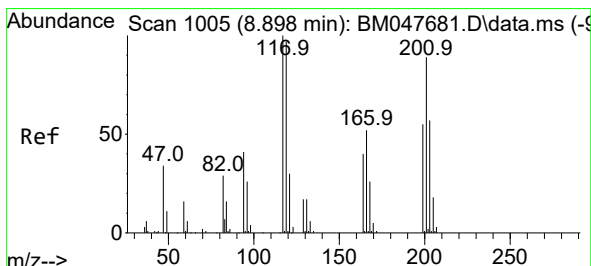
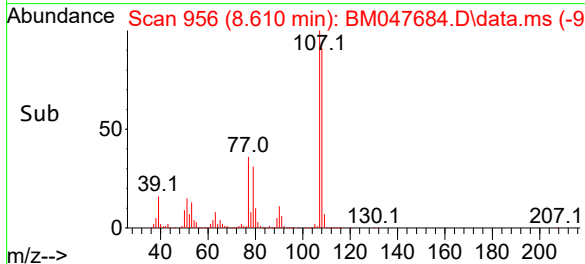
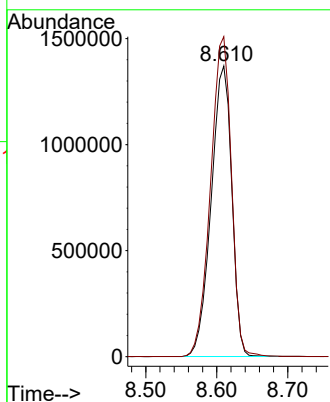
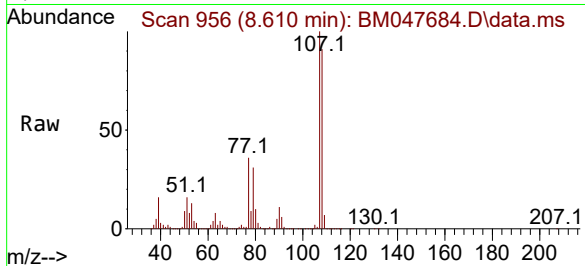




#18
4-Methylphenol
Concen: 166.319 ng/ul
RT: 8.610 min Scan# 91
Delta R.T. 0.029 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

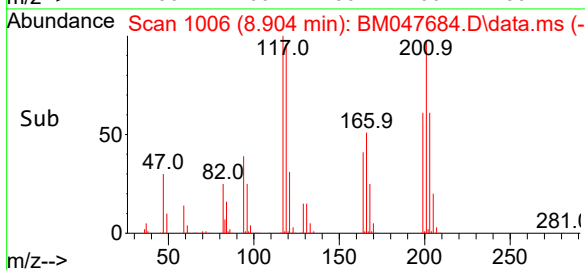
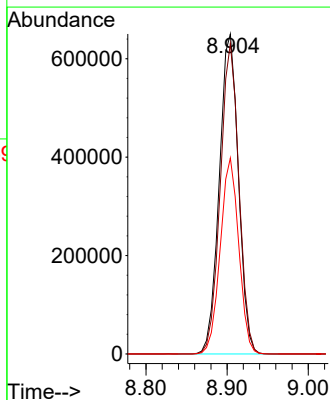
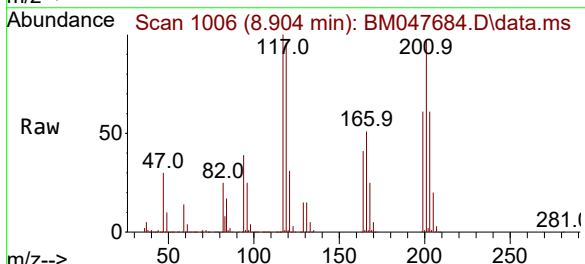
Instrument :
BNA_M
ClientSampleId :
SSTD160025

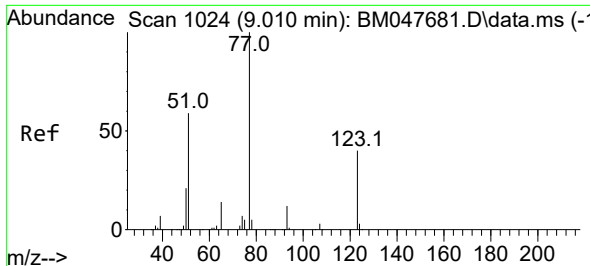
Tgt Ion:108 Resp: 2755665
Ion Ratio Lower Upper
108 100
107 110.1 88.4 132.6



#19
Hexachloroethane
Concen: 160.398 ng/ul
RT: 8.904 min Scan# 1006
Delta R.T. 0.006 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

Tgt Ion:117 Resp: 1064590
Ion Ratio Lower Upper
117 100
201 97.0 71.0 106.6
199 61.3 44.2 66.4

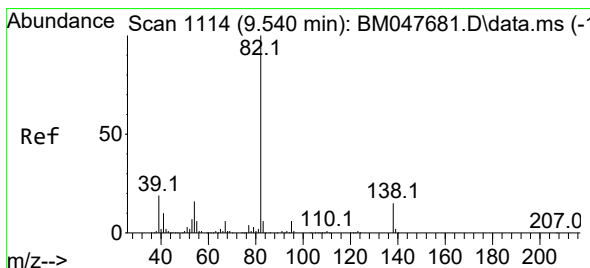
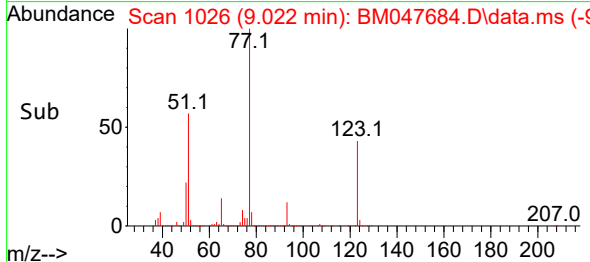
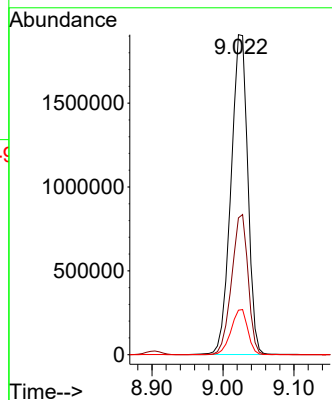
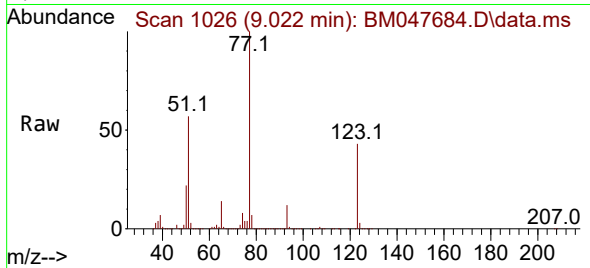




#22
Nitrobenzene
Concen: 188.317 ng/ul
RT: 9.022 min Scan# 1026
Delta R.T. 0.012 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

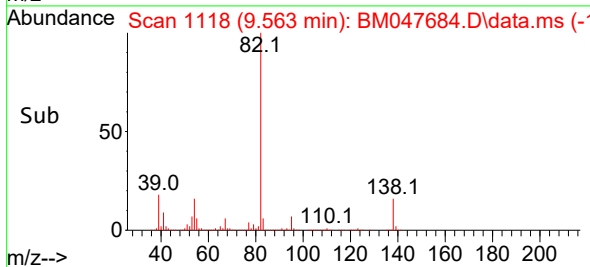
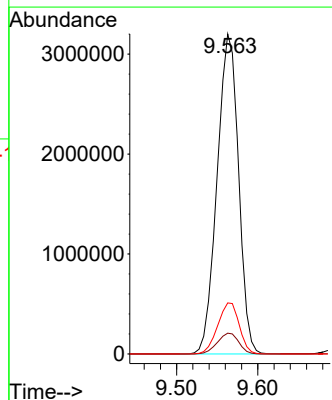
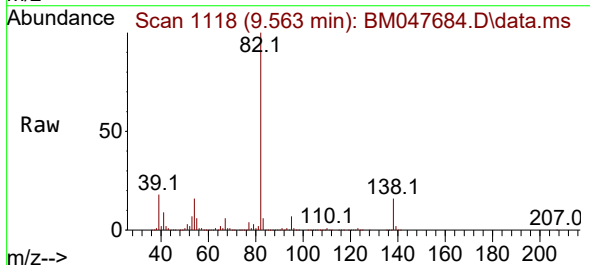
Instrument :
BNA_M
ClientSampleId :
SSTD160025

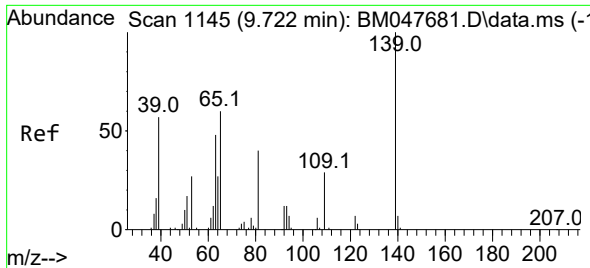
Tgt Ion: 77 Resp: 3144471
Ion Ratio Lower Upper
77 100
123 42.7 31.7 47.5
65 13.9 11.1 16.7



#23
Isophorone
Concen: 176.626 ng/ul
RT: 9.563 min Scan# 1118
Delta R.T. 0.023 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

Tgt Ion: 82 Resp: 5881433
Ion Ratio Lower Upper
82 100
95 6.5 4.9 7.3
138 16.0 12.0 18.0

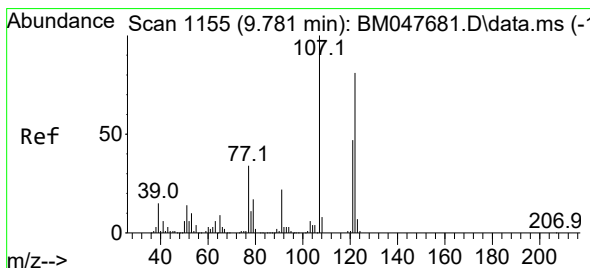
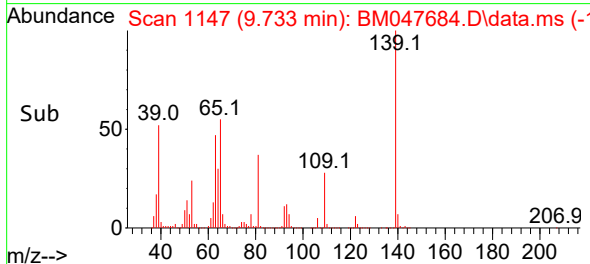
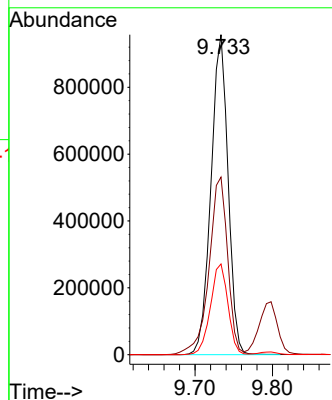
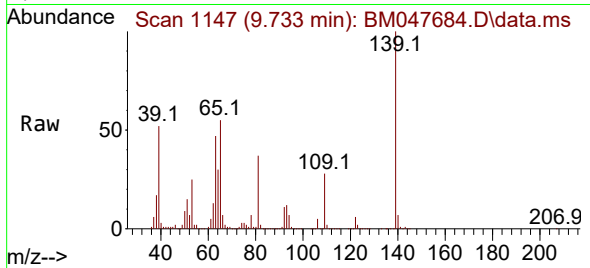




#25
2-Nitrophenol
Concen: 200.728 ng/ul
RT: 9.733 min Scan# 1147
Delta R.T. 0.012 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

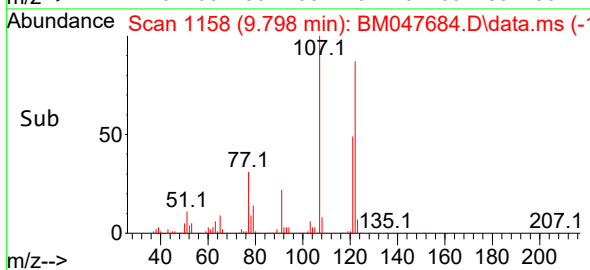
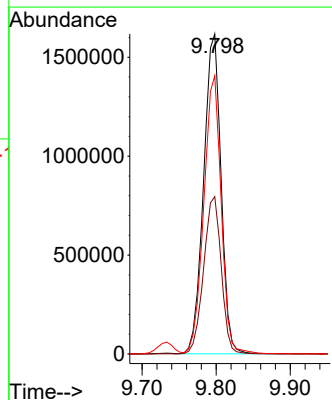
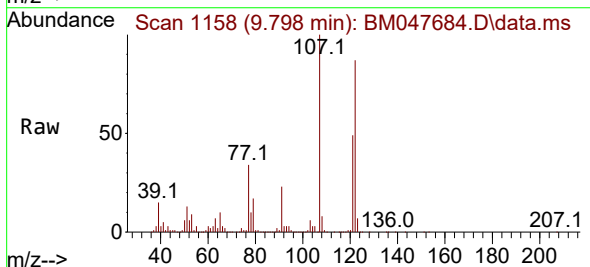
Instrument :
BNA_M
ClientSampleId :
SSTD160025

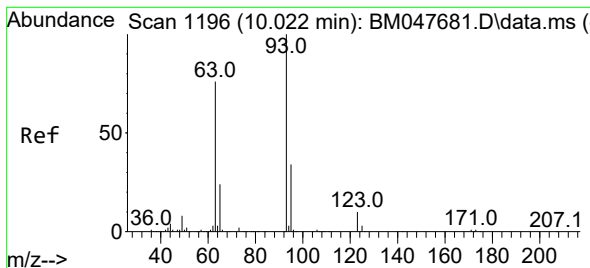
Tgt Ion:139 Resp: 1464978
Ion Ratio Lower Upper
139 100
65 55.5 49.6 74.4
109 28.4 23.4 35.2



#26
2,4-Dimethylphenol
Concen: 168.227 ng/ul
RT: 9.798 min Scan# 1158
Delta R.T. 0.017 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

Tgt Ion:107 Resp: 2640917
Ion Ratio Lower Upper
107 100
121 49.1 37.8 56.8
122 87.0 65.4 98.0





#27

Bis(2-Chloroethoxy)methane

Concen: 170.395 ng/ul

RT: 10.033 min Scan# 1198

Delta R.T. 0.012 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

Instrument :

BNA_M

ClientSampleId :

SSTD160025

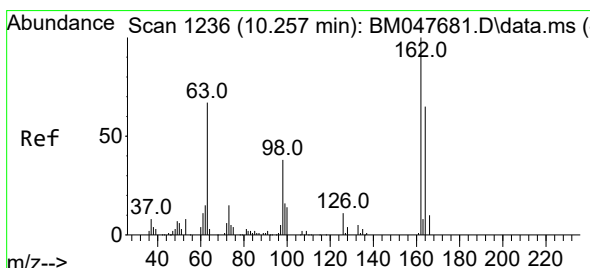
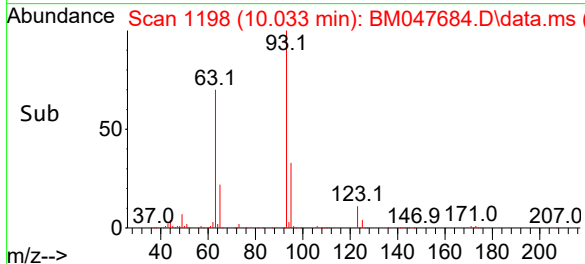
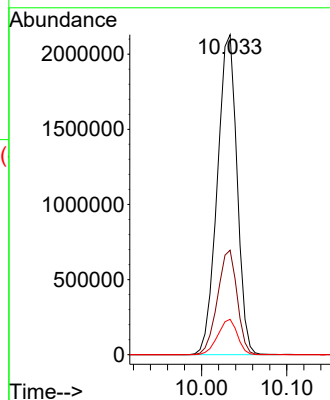
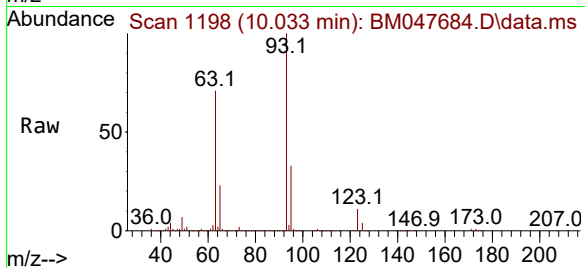
Tgt Ion: 93 Resp: 3433395

Ion Ratio Lower Upper

93 100

95 32.6 27.1 40.7

123 11.1 8.2 12.4



#29

2,4-Dichlorophenol

Concen: 183.808 ng/ul

RT: 10.269 min Scan# 1238

Delta R.T. 0.012 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

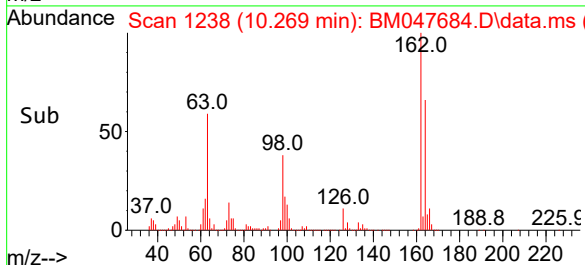
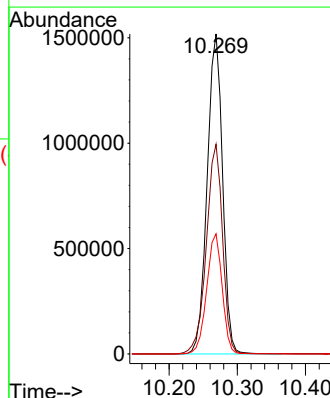
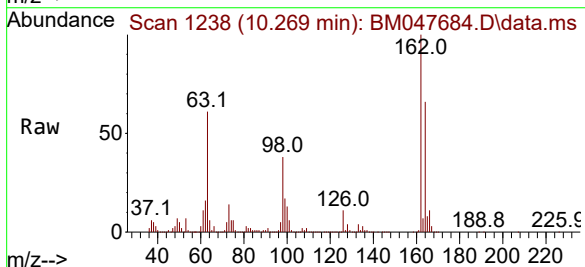
Tgt Ion:162 Resp: 2392020

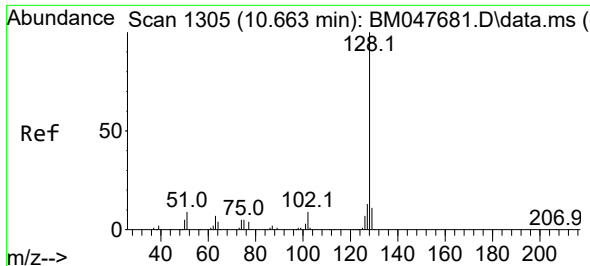
Ion Ratio Lower Upper

162 100

164 65.5 52.2 78.2

98 37.5 30.6 46.0

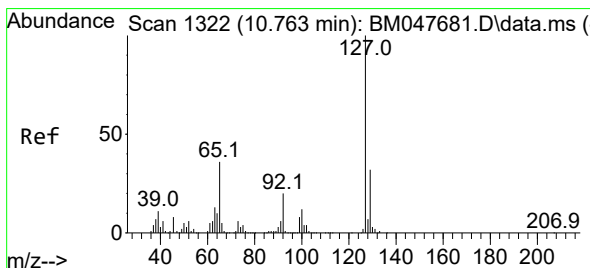
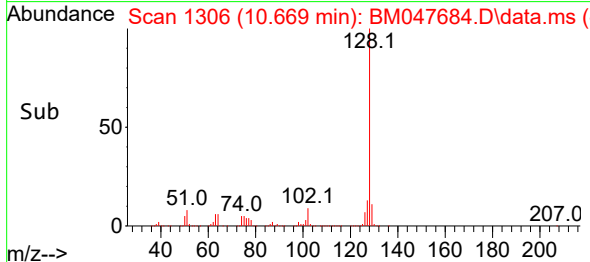
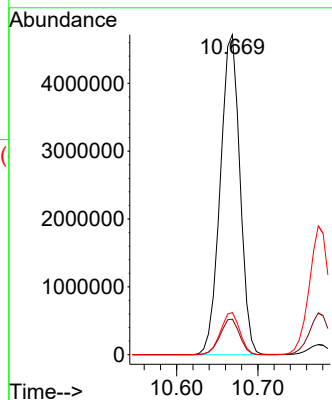
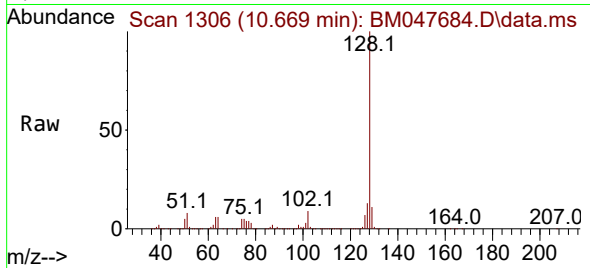




#30
Naphthalene
Concen: 166.313 ng/ul
RT: 10.669 min Scan# 11
Delta R.T. 0.006 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

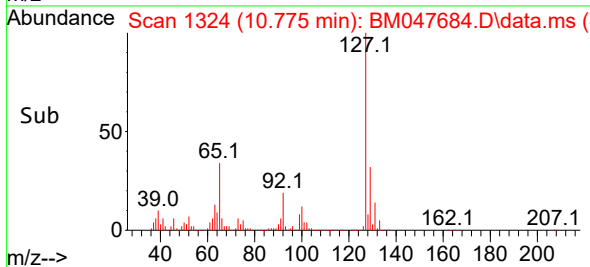
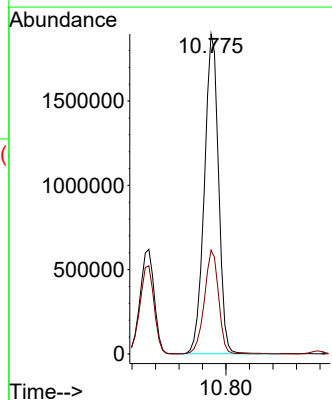
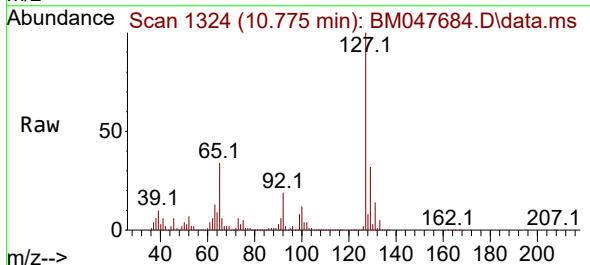
Instrument :
BNA_M
ClientSampleId :
SSTD160025

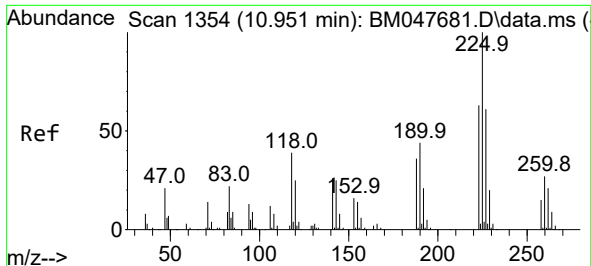
Tgt Ion:128 Resp: 7928396
Ion Ratio Lower Upper
128 100
129 11.1 8.6 12.8
127 13.2 10.4 15.6



#32
4-Chloroaniline
Concen: 153.837 ng/ul
RT: 10.775 min Scan# 1324
Delta R.T. 0.012 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

Tgt Ion:127 Resp: 3179467
Ion Ratio Lower Upper
127 100
129 32.4 25.9 38.9

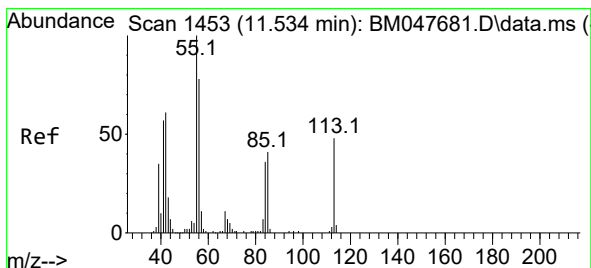
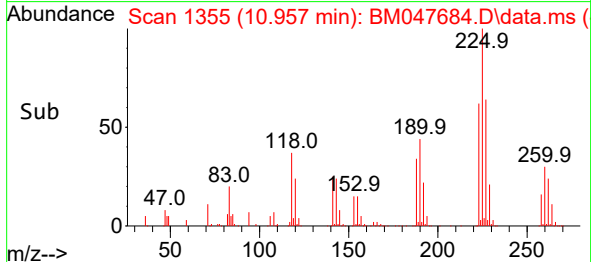
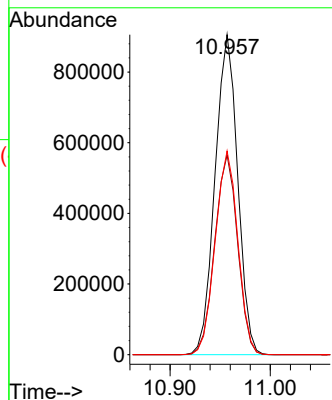
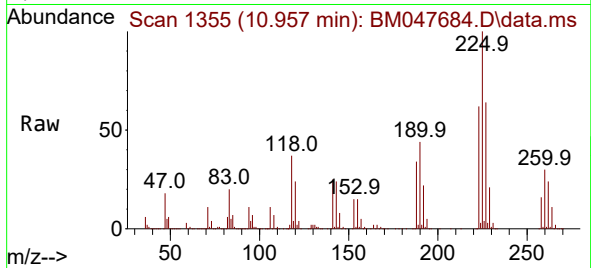




#33
Hexachlorobutadiene
Concen: 182.731 ng/ul
RT: 10.957 min Scan# 11
Delta R.T. 0.006 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

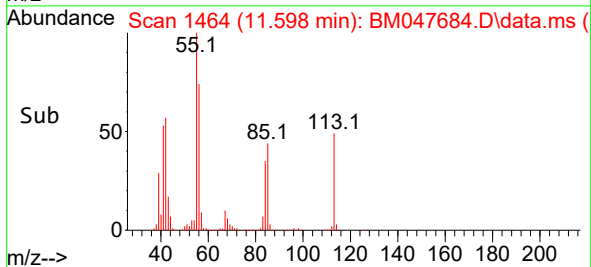
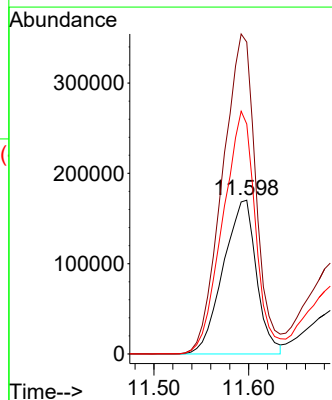
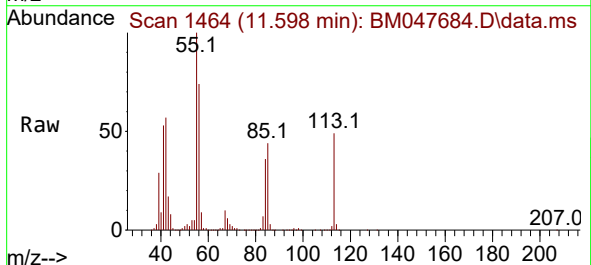
Instrument :
BNA_M
ClientSampleId :
SSTD160025

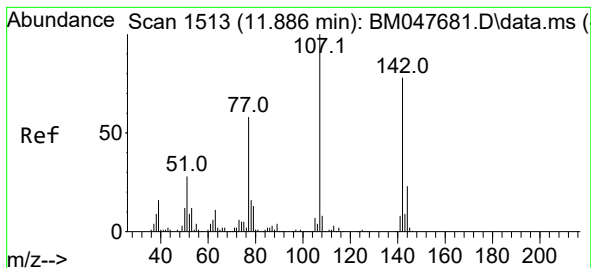
Tgt Ion:225 Resp: 1418331
Ion Ratio Lower Upper
225 100
223 62.3 50.3 75.5
227 63.6 49.1 73.7



#34
Caprolactam
Concen: 82.899 ng/ul
RT: 11.598 min Scan# 1464
Delta R.T. 0.064 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

Tgt Ion:113 Resp: 415514
Ion Ratio Lower Upper
113 100
55 202.9 167.9 251.9
56 149.6 131.3 196.9

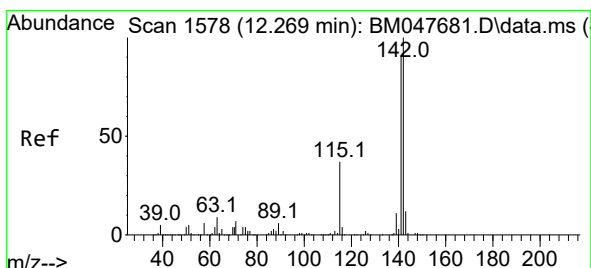
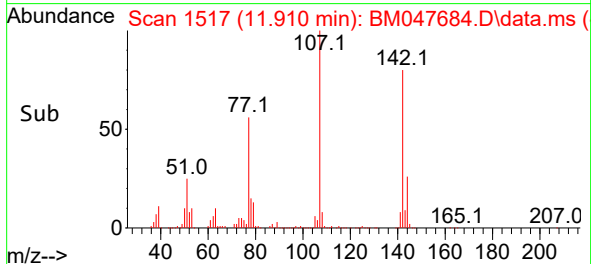
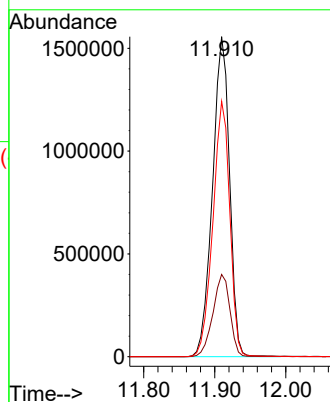
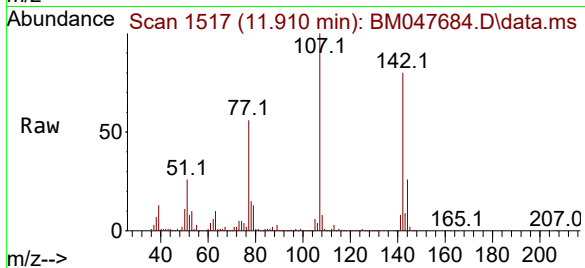




#35
4-Chloro-3-methylphenol
Concen: 177.369 ng/ul
RT: 11.910 min Scan# 11
Delta R.T. 0.023 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

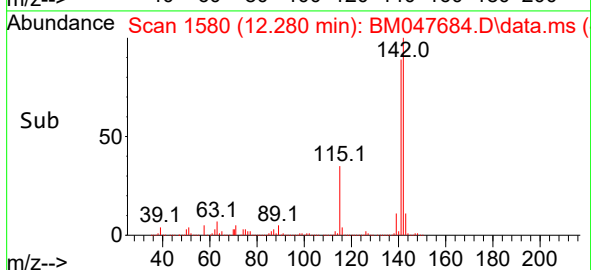
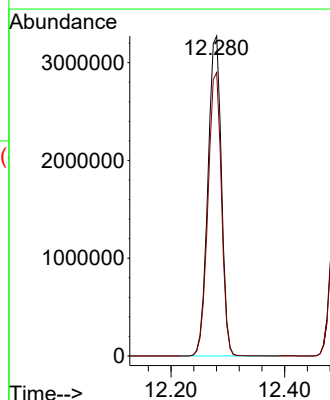
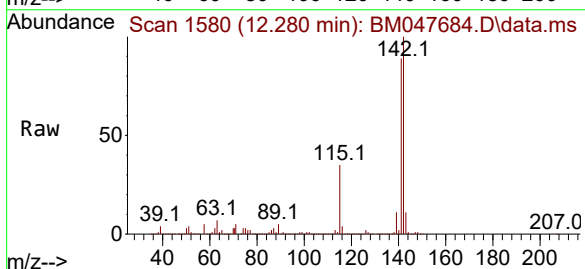
Instrument :
BNA_M
ClientSampleId :
SSTD160025

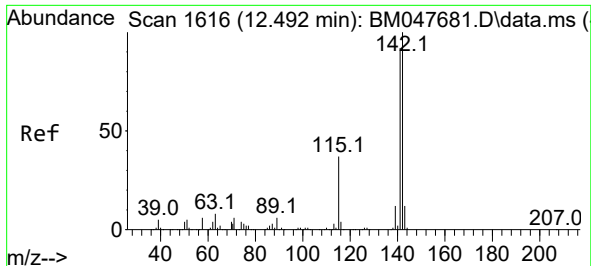
Tgt Ion:107 Resp: 2599221
Ion Ratio Lower Upper
107 100
144 25.7 18.7 28.1
142 79.8 62.7 94.1



#36
2-Methylnaphthalene
Concen: 163.802 ng/ul
RT: 12.280 min Scan# 1580
Delta R.T. 0.012 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

Tgt Ion:142 Resp: 5367622
Ion Ratio Lower Upper
142 100
141 88.5 72.5 108.7





#37

1-Methylnaphthalene

Concen: 161.807 ng/ul

RT: 12.498 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

Instrument :

BNA_M

ClientSampleId :

SSTD160025

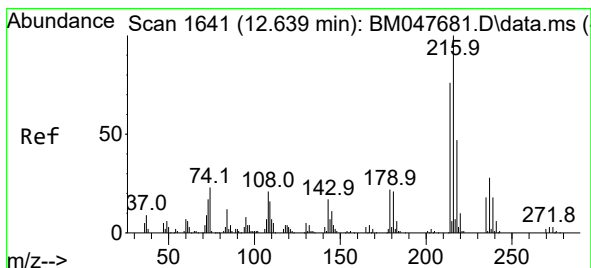
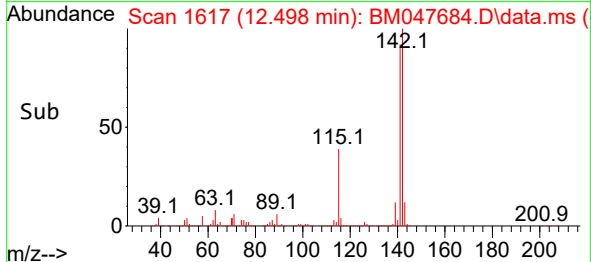
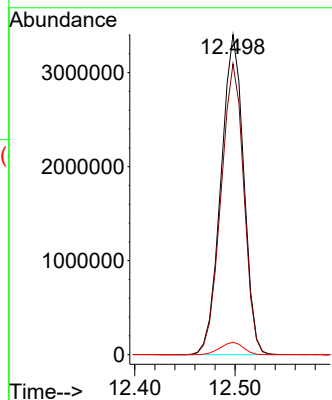
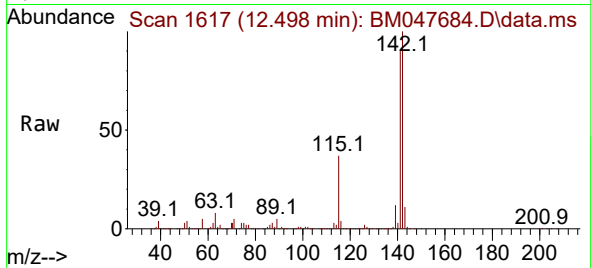
Tgt Ion:142 Resp: 5357143

Ion Ratio Lower Upper

142 100

141 90.9 73.4 110.2

116 3.9 3.0 4.6



#39

1,2,4,5-Tetrachlorobenzene

Concen: 176.035 ng/ul

RT: 12.651 min Scan# 1643

Delta R.T. 0.012 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

Tgt Ion:216 Resp: 2696524

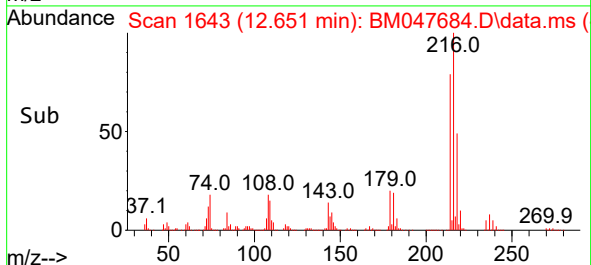
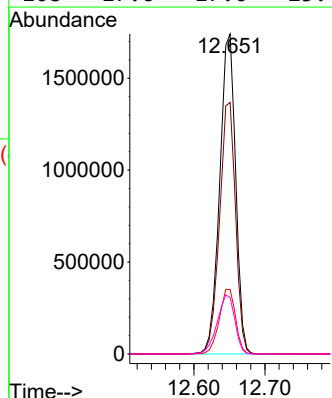
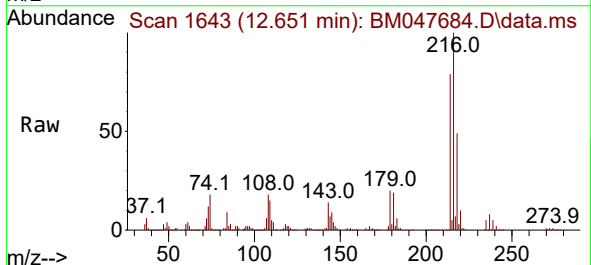
Ion Ratio Lower Upper

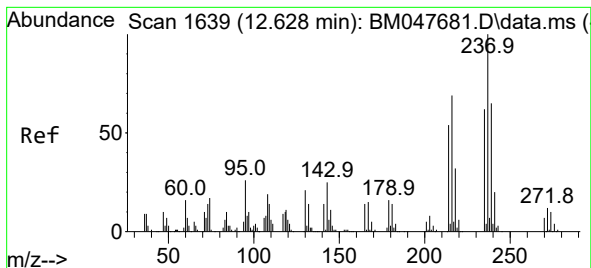
216 100

214 78.6 61.0 91.4

179 20.1 17.7 26.5

108 17.6 17.0 25.4





#40

Hexachlorocyclopentadiene

Concen: 156.567 ng/ul

RT: 12.633 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

Instrument :

BNA_M

ClientSampleId :

SSTD160025

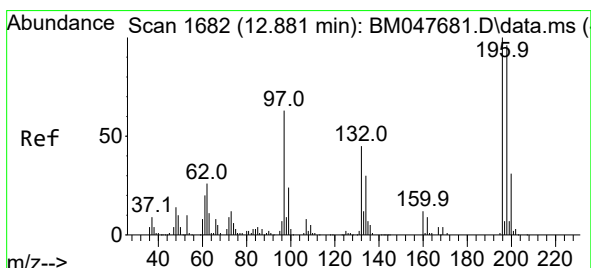
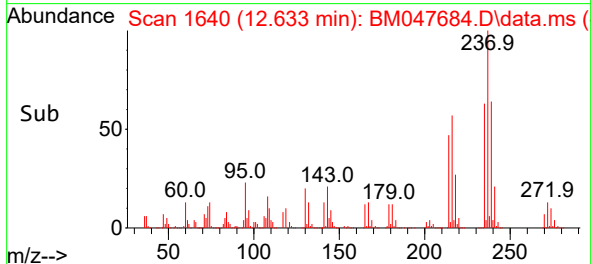
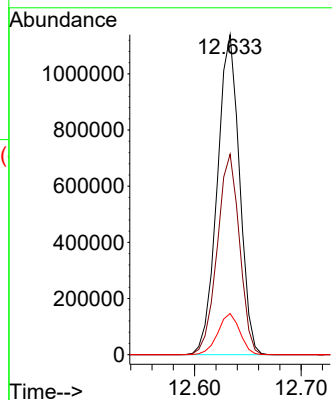
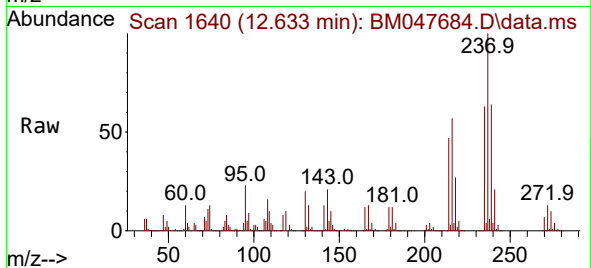
Tgt Ion:237 Resp: 1648823

Ion Ratio Lower Upper

237 100

235 62.6 49.8 74.6

272 12.9 9.7 14.5



#41

2,4,6-Trichlorophenol

Concen: 192.892 ng/ul

RT: 12.886 min Scan# 1683

Delta R.T. 0.006 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

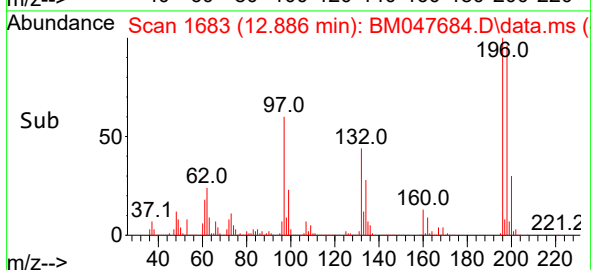
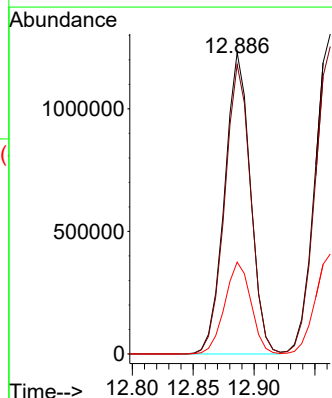
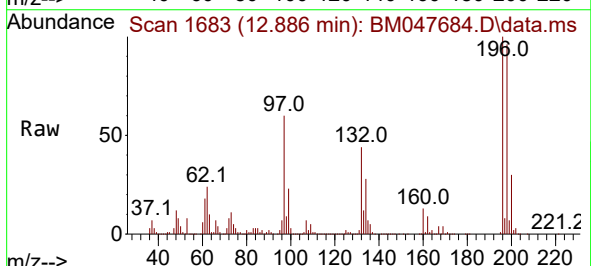
Tgt Ion:196 Resp: 1813037

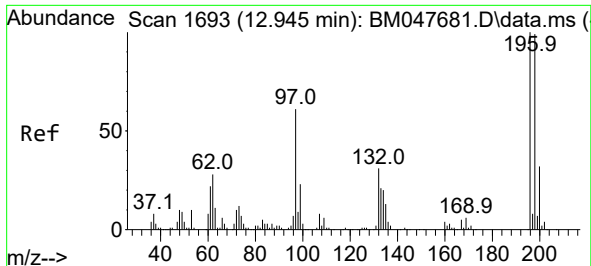
Ion Ratio Lower Upper

196 100

198 96.0 77.1 115.7

200 30.5 24.5 36.7

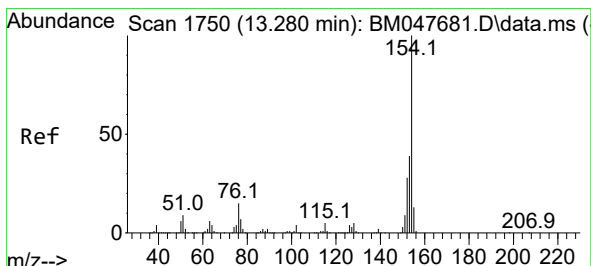
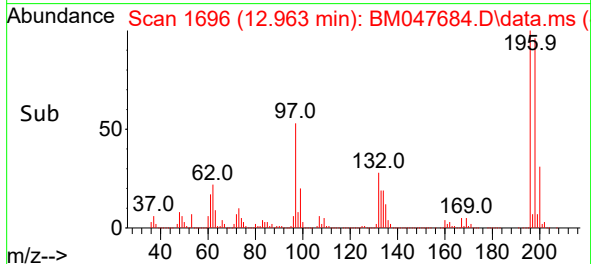
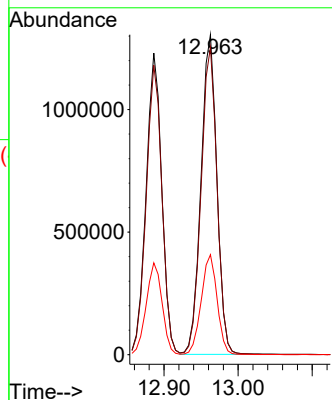
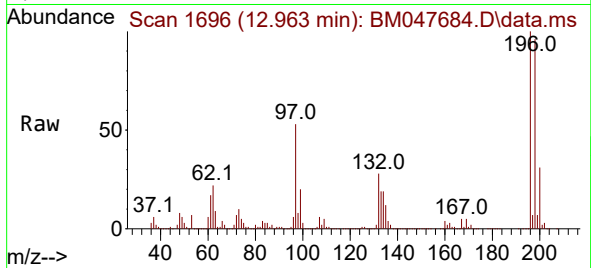




#42
2,4,5-Trichlorophenol
Concen: 190.632 ng/ul
RT: 12.963 min Scan# 1
Delta R.T. 0.017 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

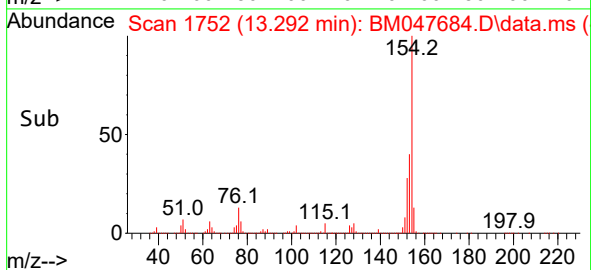
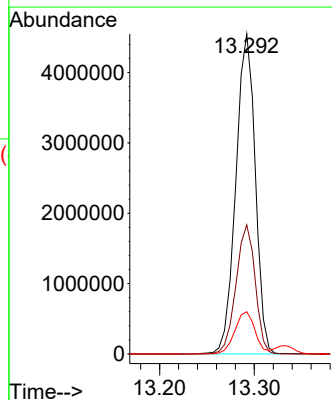
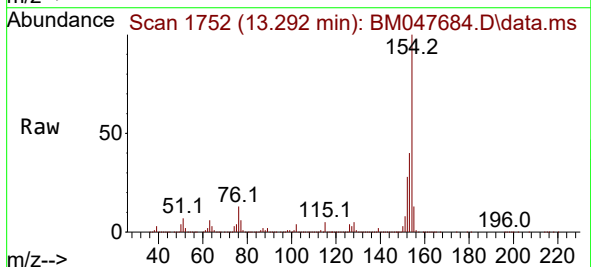
Instrument :
BNA_M
ClientSampleId :
SSTD160025

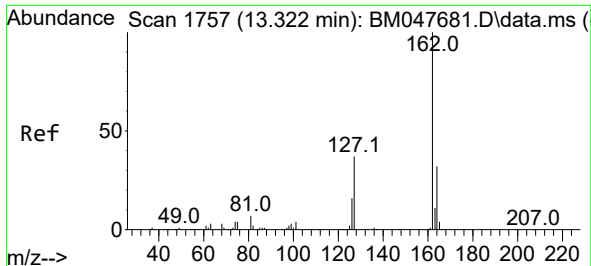
Tgt Ion:196 Resp: 1947519
Ion Ratio Lower Upper
196 100
198 96.1 79.5 119.3
200 31.3 25.8 38.8



#43
1,1'-Biphenyl
Concen: 159.324 ng/ul
RT: 13.292 min Scan# 1752
Delta R.T. 0.012 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

Tgt Ion:154 Resp: 6479942
Ion Ratio Lower Upper
154 100
153 40.3 31.1 46.7
76 13.2 12.1 18.1

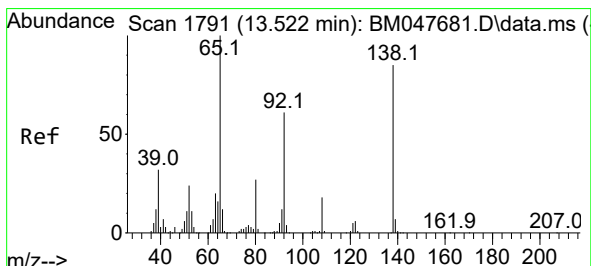
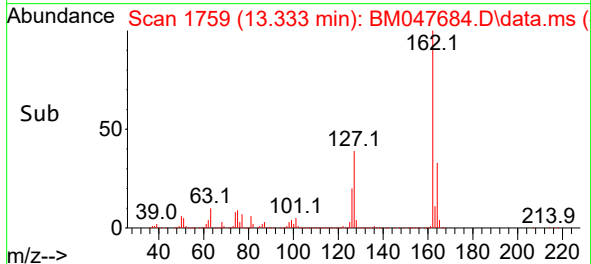
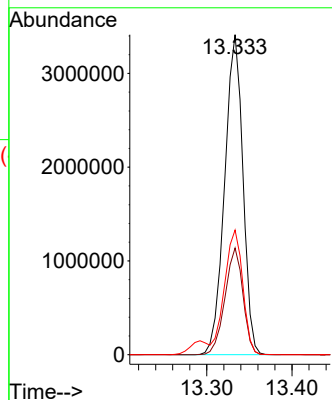
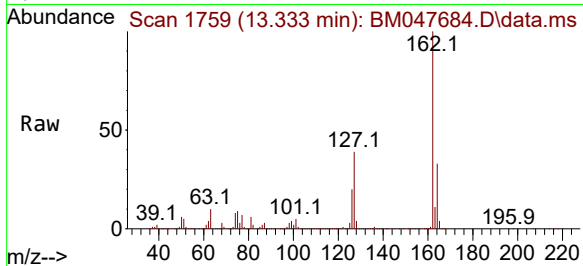




#44
2-Chloronaphthalene
Concen: 163.031 ng/ul
RT: 13.333 min Scan# 1759
Delta R.T. 0.012 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

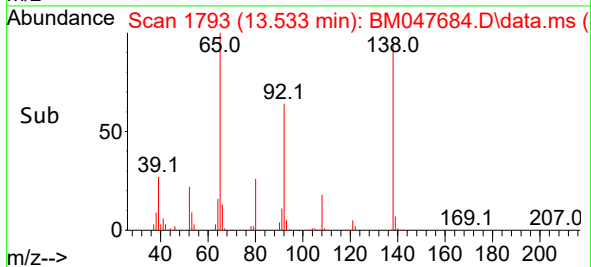
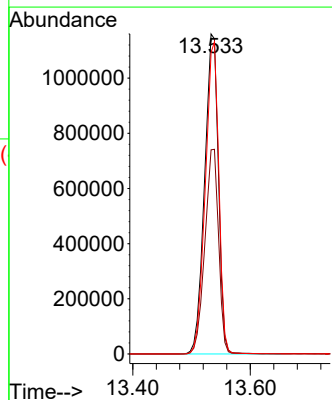
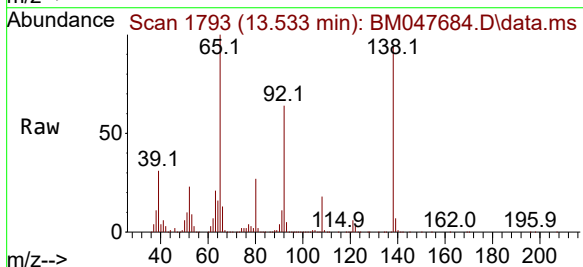
Instrument :
BNA_M
ClientSampleId :
SSTD160025

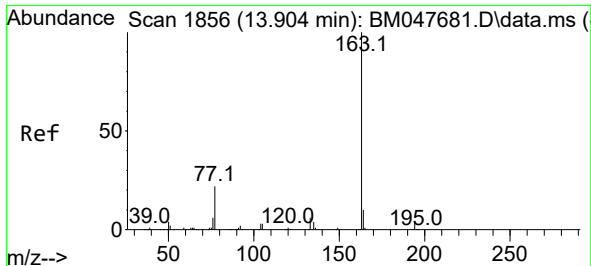
Tgt Ion:162 Resp: 5084999
Ion Ratio Lower Upper
162 100
164 33.4 25.3 37.9
127 39.0 32.9 49.3



#45
2-Nitroaniline
Concen: 208.174 ng/ul
RT: 13.533 min Scan# 1793
Delta R.T. 0.012 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

Tgt Ion: 65 Resp: 1888955
Ion Ratio Lower Upper
65 100
92 63.8 49.1 73.7
138 94.2 67.6 101.4

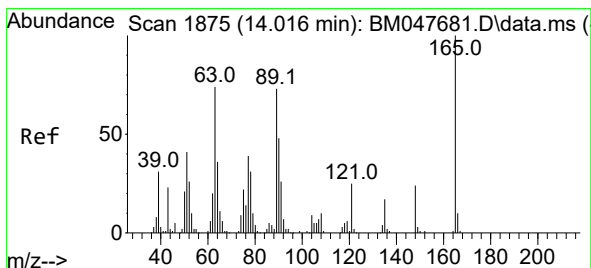
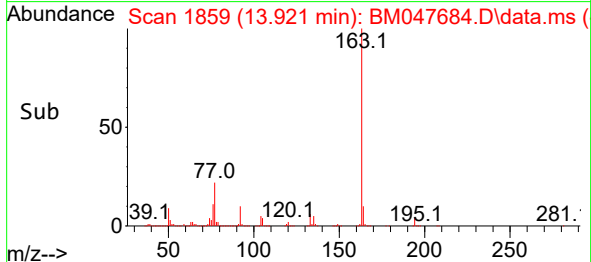
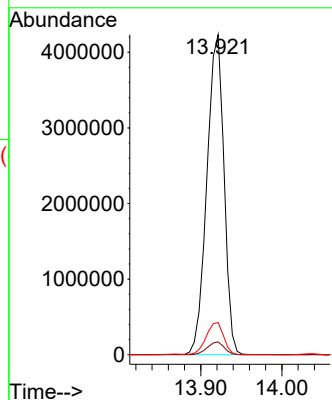
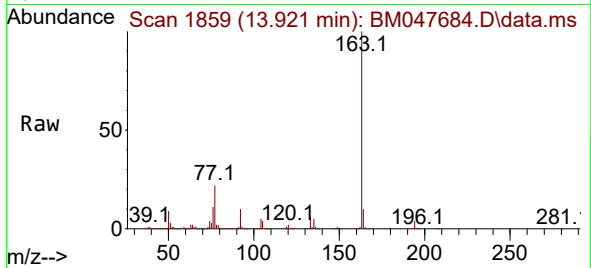




#47
Dimethylphthalate
Concen: 160.579 ng/ul
RT: 13.921 min Scan# 1859
Delta R.T. 0.017 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

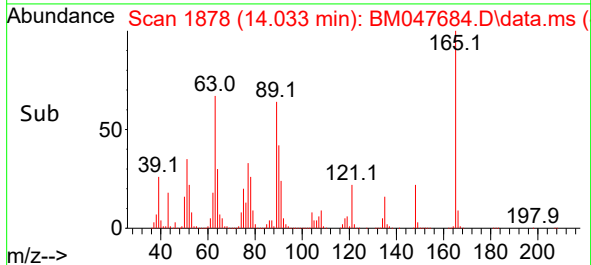
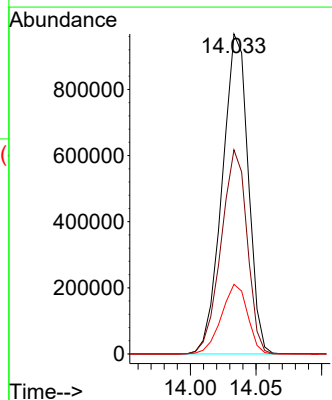
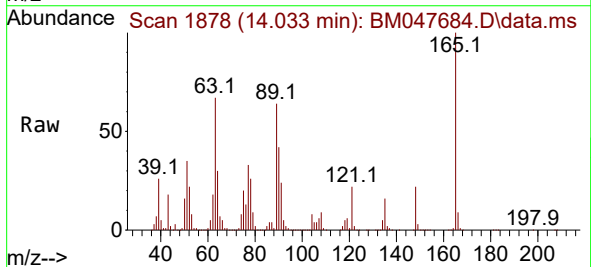
Instrument :
BNA_M
ClientSampleId :
SSTD160025

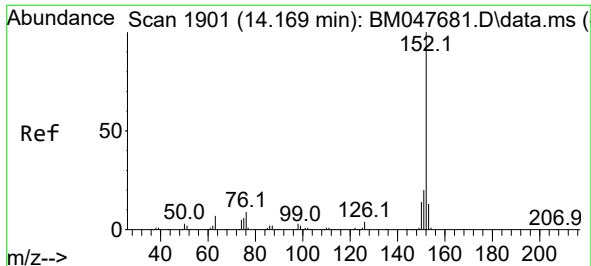
Tgt Ion:163 Resp: 6185766
Ion Ratio Lower Upper
163 100
194 4.0 3.0 4.6
164 10.0 7.8 11.6



#48
2,6-Dinitrotoluene
Concen: 189.657 ng/ul
RT: 14.033 min Scan# 1878
Delta R.T. 0.017 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

Tgt Ion:165 Resp: 1333182
Ion Ratio Lower Upper
165 100
89 63.8 58.5 87.7
121 21.8 20.2 30.2

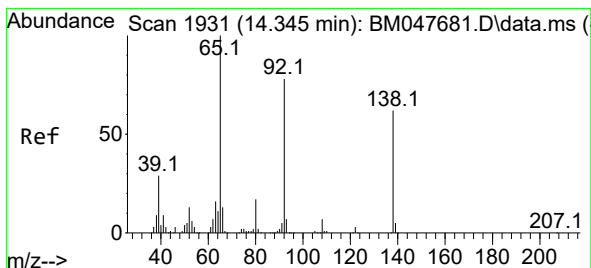
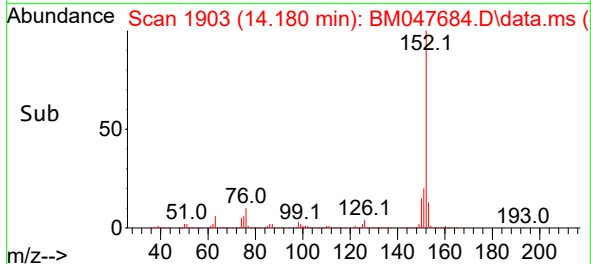
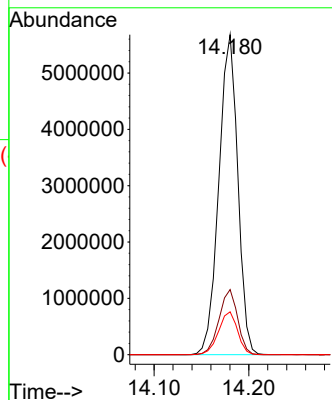
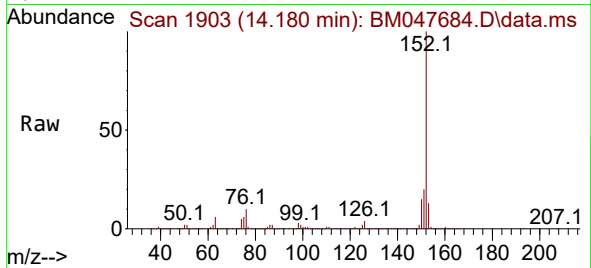




#50
Acenaphthylene
Concen: 159.526 ng/ul
RT: 14.180 min Scan# 1903
Delta R.T. 0.012 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

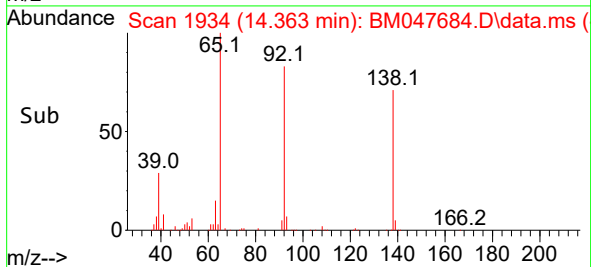
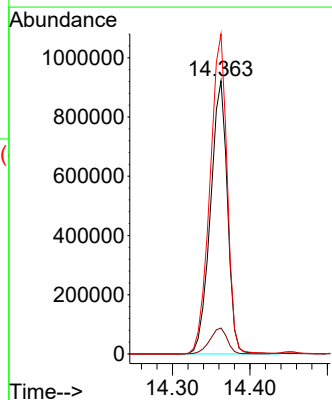
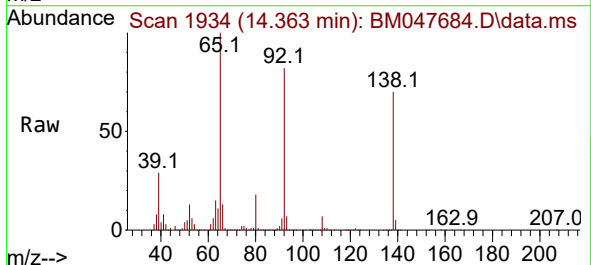
Instrument :
BNA_M
ClientSampleId :
SSTD160025

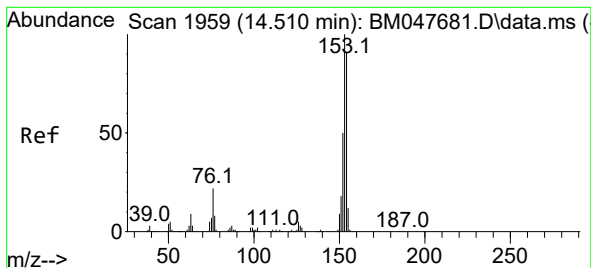
Tgt Ion:152 Resp: 7891626
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2
153 13.4 10.7 16.1



#51
3-Nitroaniline
Concen: 170.801 ng/ul
RT: 14.363 min Scan# 1934
Delta R.T. 0.017 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

Tgt Ion:138 Resp: 1401776
Ion Ratio Lower Upper
138 100
108 9.5 9.0 13.6
92 117.1 101.5 152.3





#52

Acenaphthene

Concen: 156.285 ng/ul

RT: 14.521 min Scan# 1961

Delta R.T. 0.012 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

Instrument :

BNA_M

ClientSampleId :

SSTD160025

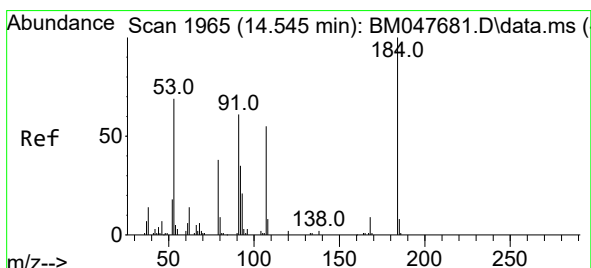
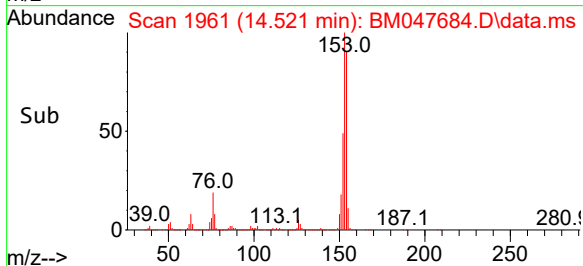
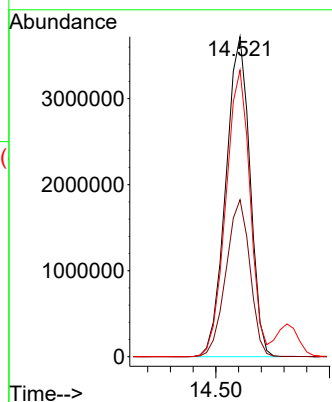
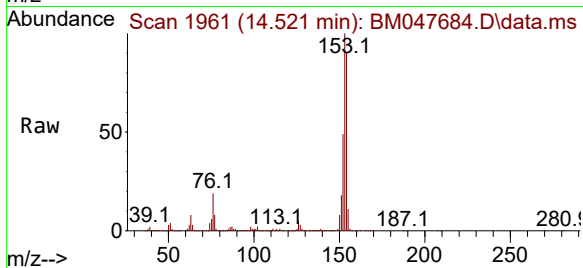
Tgt Ion:153 Resp: 5492664

Ion Ratio Lower Upper

153 100

152 49.1 39.7 59.5

154 89.6 72.6 108.8



#53

2,4-Dinitrophenol

Concen: 228.002 ng/ul

RT: 14.563 min Scan# 1968

Delta R.T. 0.017 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

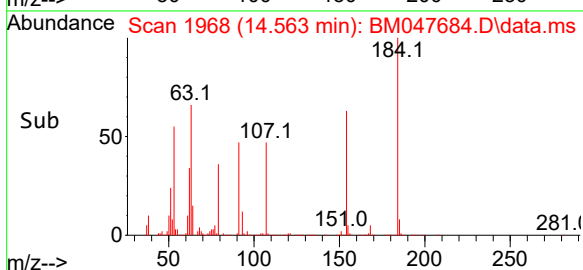
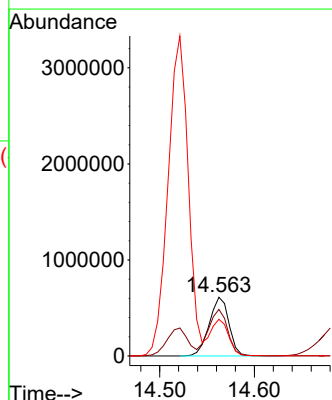
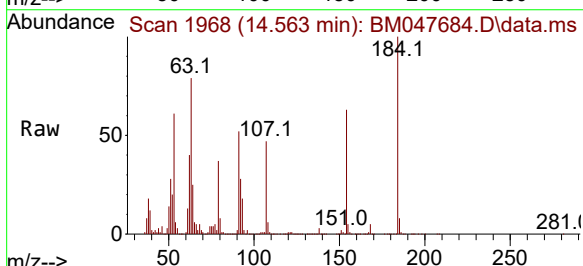
Tgt Ion:184 Resp: 881908

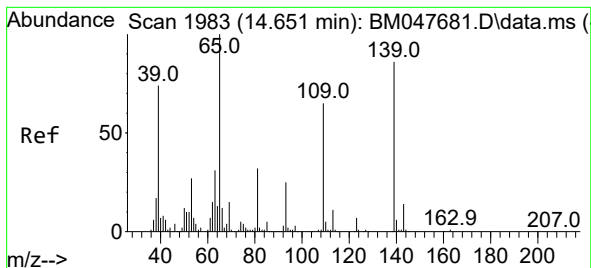
Ion Ratio Lower Upper

184 100

63 79.3 77.5 116.3

154 62.5 55.8 83.6

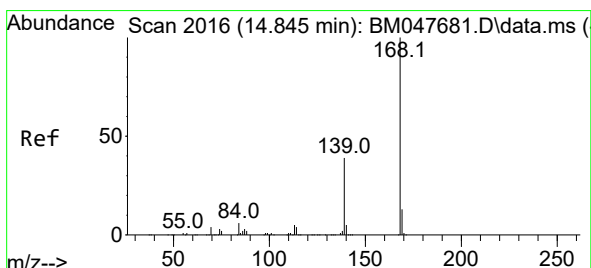
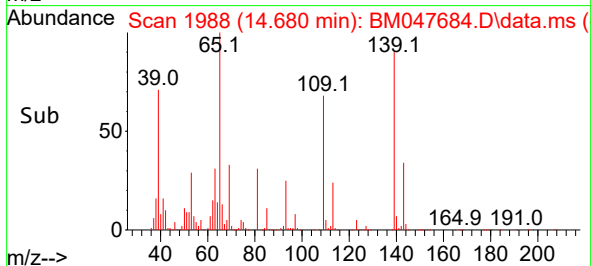
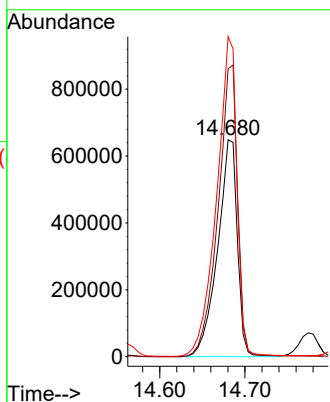
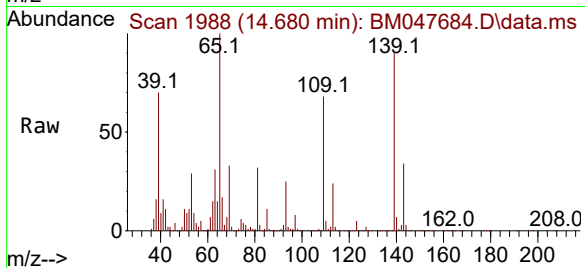




#55
4-Nitrophenol
Concen: 164.349 ng/ul
RT: 14.680 min Scan# 1983
Delta R.T. 0.029 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

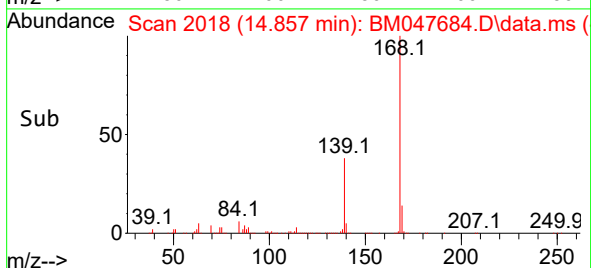
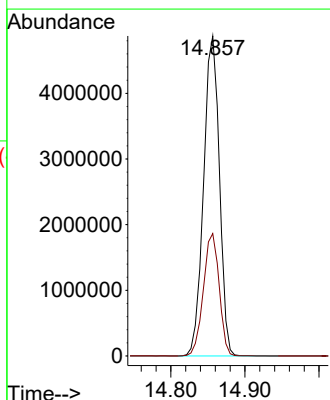
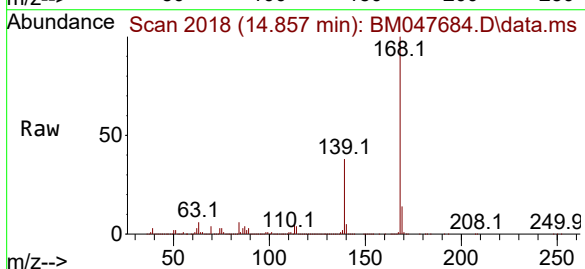
Instrument :
BNA_M
ClientSampleId :
SSTD160025

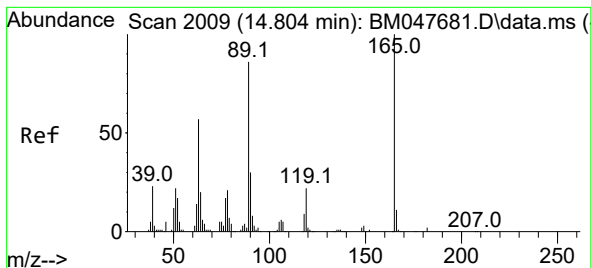
Tgt Ion:109 Resp: 1039686
Ion Ratio Lower Upper
109 100
139 132.8 105.7 158.5
65 147.5 123.1 184.7



#56
Dibenzofuran
Concen: 157.922 ng/ul
RT: 14.857 min Scan# 2018
Delta R.T. 0.012 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

Tgt Ion:168 Resp: 7213940
Ion Ratio Lower Upper
168 100
139 38.2 31.0 46.6





#57

2,4-Dinitrotoluene

Concen: 187.191 ng/ul

RT: 14.821 min Scan# 2009

Delta R.T. 0.017 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

Instrument :

BNA_M

ClientSampleId :

SSTD160025

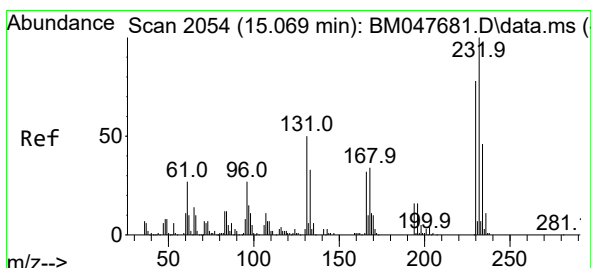
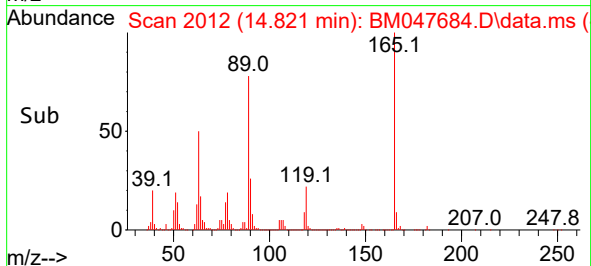
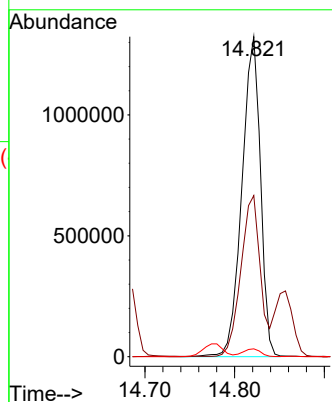
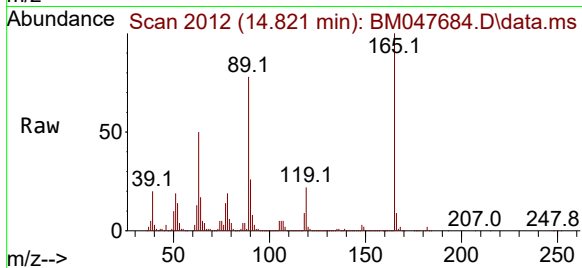
Tgt Ion:165 Resp: 1894897

Ion Ratio Lower Upper

165 100

63 50.3 45.8 68.6

182 2.5 1.7 2.5



#58

2,3,4,6-Tetrachlorophenol

Concen: 194.244 ng/ul

RT: 15.080 min Scan# 2056

Delta R.T. 0.012 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

Tgt Ion:232 Resp: 1527006

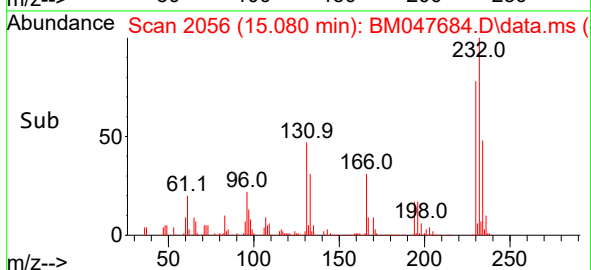
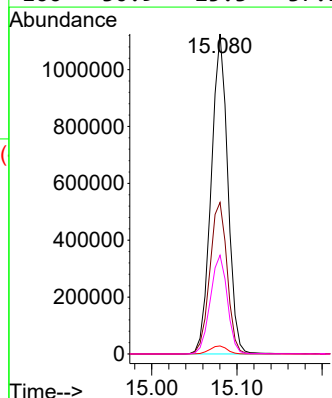
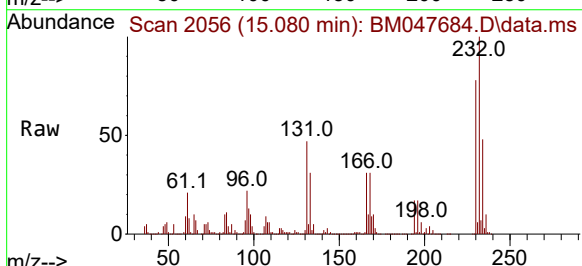
Ion Ratio Lower Upper

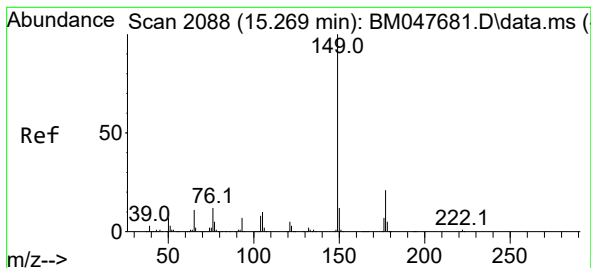
232 100

131 47.3 40.2 60.4

130 2.5 2.6 4.0#

166 30.9 25.3 37.9





#59

Diethylphthalate

Concen: 152.304 ng/ul

RT: 15.286 min Scan# 2091

Delta R.T. 0.017 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

Instrument :

BNA_M

ClientSampleId :

SSTD160025

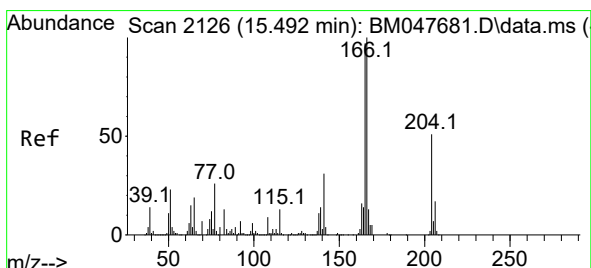
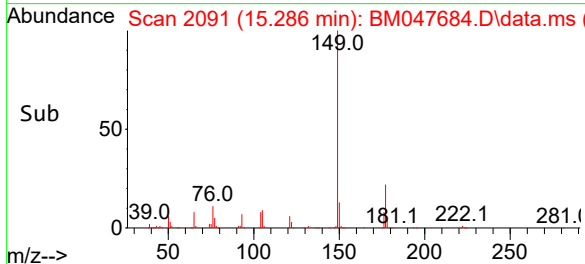
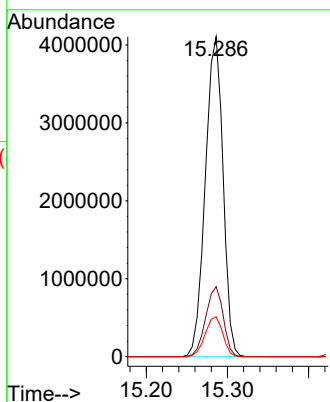
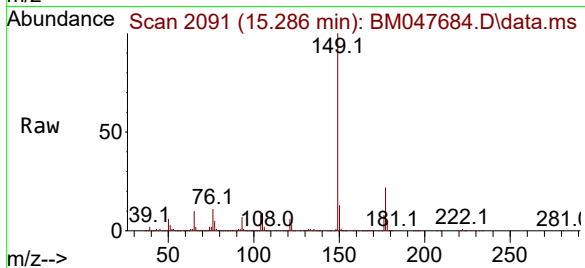
Tgt Ion:149 Resp: 6207466

Ion Ratio Lower Upper

149 100

177 21.9 16.9 25.3

150 12.5 9.2 13.8



#61

Fluorene

Concen: 141.044 ng/ul

RT: 15.504 min Scan# 2128

Delta R.T. 0.012 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

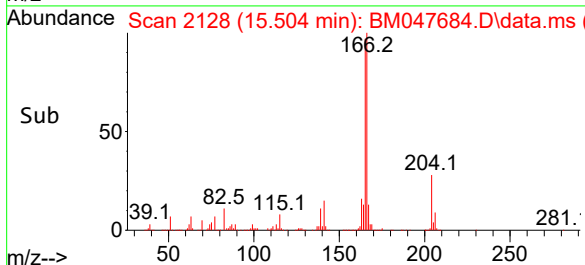
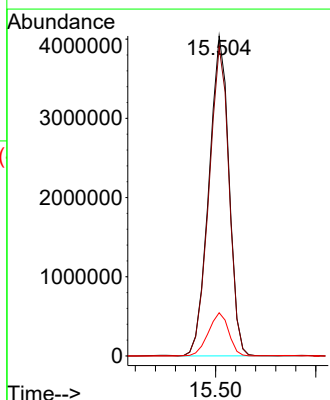
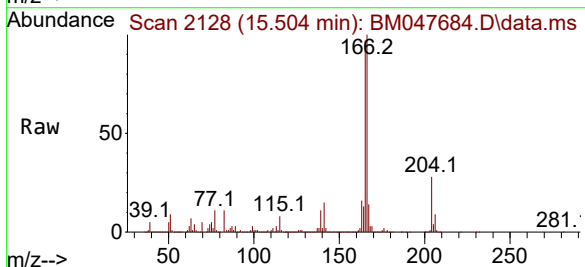
Tgt Ion:166 Resp: 5622922

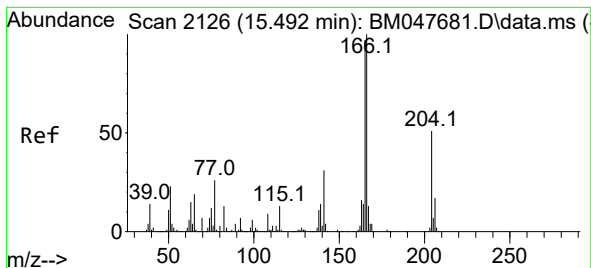
Ion Ratio Lower Upper

166 100

165 96.6 77.8 116.6

167 13.5 10.8 16.2

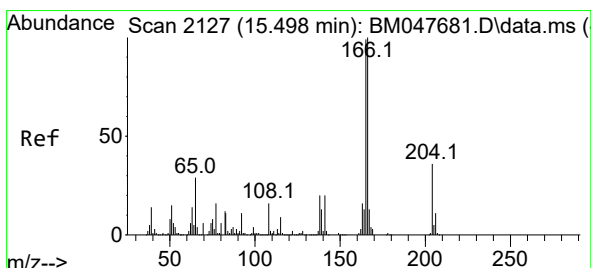
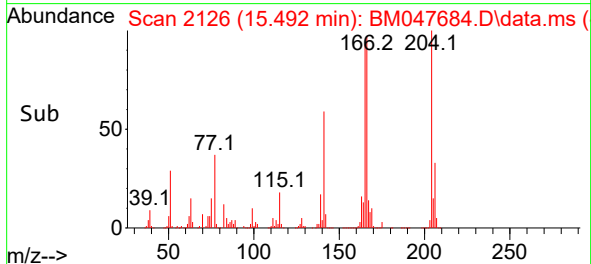
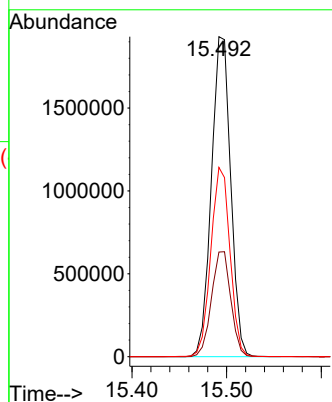
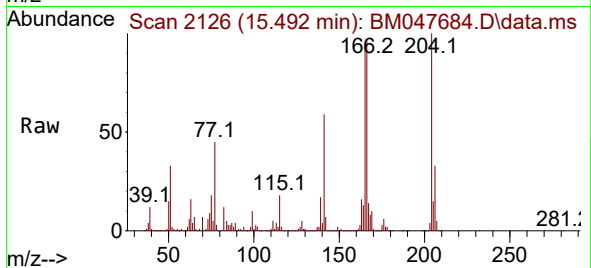




#62
4-Chlorophenyl-phenylether
Concen: 147.960 ng/ul
RT: 15.492 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

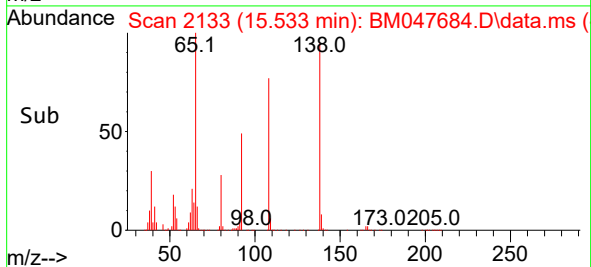
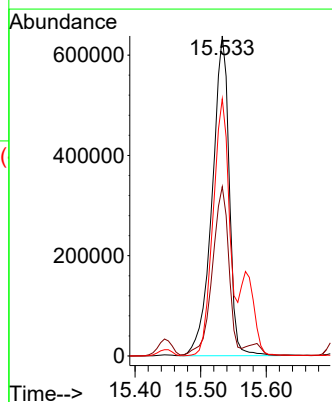
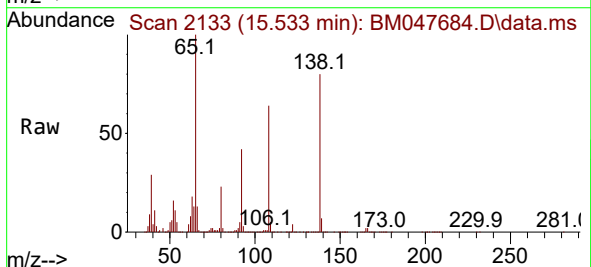
Instrument :
BNA_M
ClientSampleId :
SSTD160025

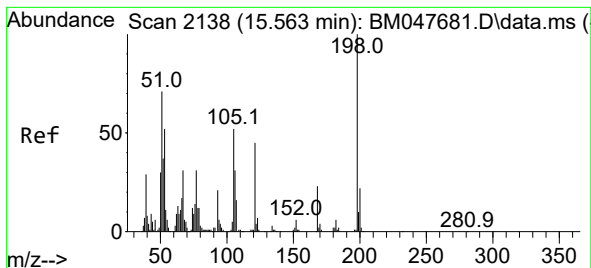
Tgt Ion:204 Resp: 2731461
Ion Ratio Lower Upper
204 100
206 32.7 27.0 40.4
141 59.1 49.2 73.8



#63
4-Nitroaniline
Concen: 142.164 ng/ul
RT: 15.533 min Scan# 2133
Delta R.T. 0.035 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

Tgt Ion:138 Resp: 1154540
Ion Ratio Lower Upper
138 100
92 52.9 44.9 67.3
108 80.3 62.4 93.6

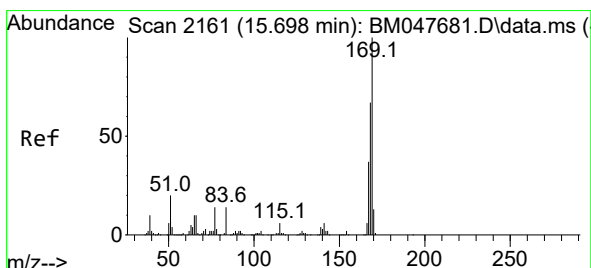
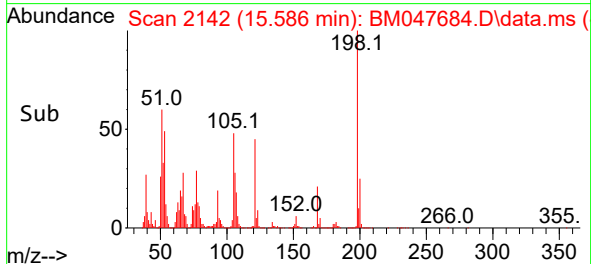
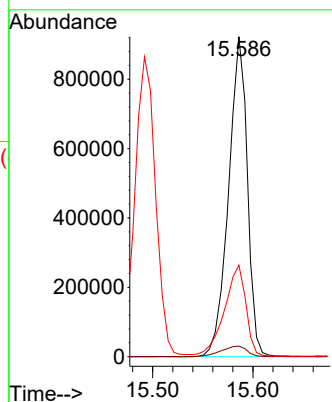
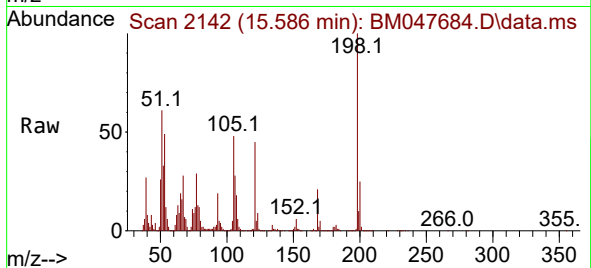




#66
4,6-Dinitro-2-methylphenol
Concen: 193.179 ng/ul
RT: 15.586 min Scan# 2142
Delta R.T. 0.023 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

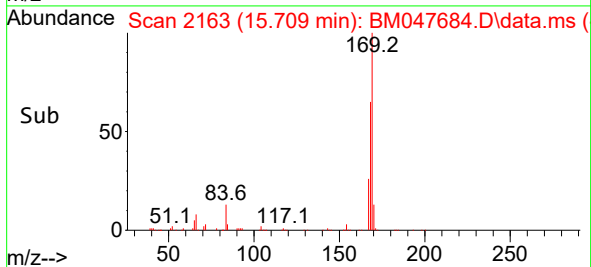
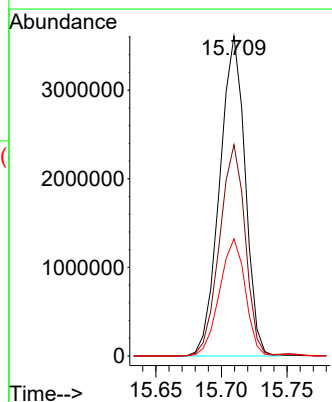
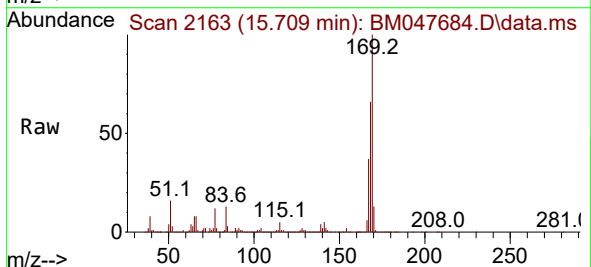
Instrument :
BNA_M
ClientSampleId :
SSTD160025

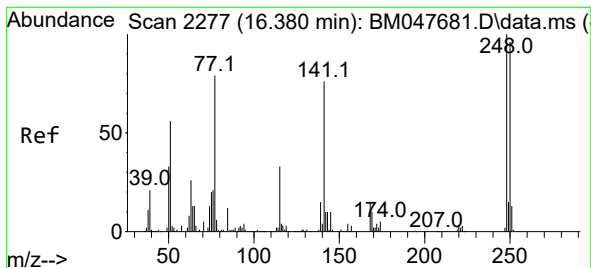
Tgt Ion:198 Resp: 1202093
Ion Ratio Lower Upper
198 100
182 3.3 5.1 7.7#
77 28.6 26.2 39.2



#67
N-Nitrosodiphenylamine
Concen: 150.502 ng/ul
RT: 15.709 min Scan# 2163
Delta R.T. 0.012 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

Tgt Ion:169 Resp: 4872168
Ion Ratio Lower Upper
169 100
168 66.0 53.5 80.3
167 36.6 30.0 45.0

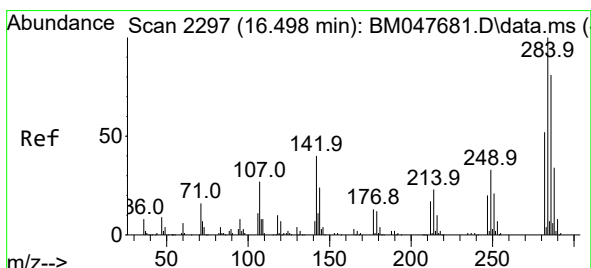
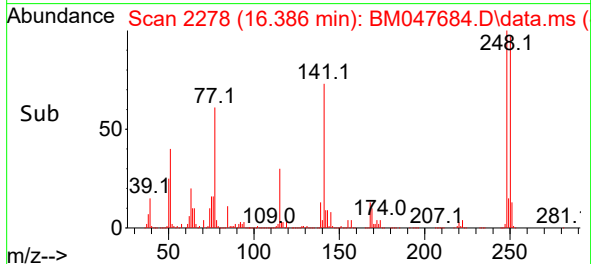
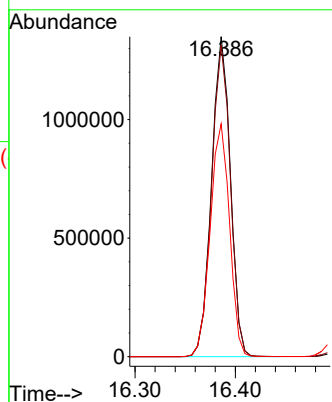
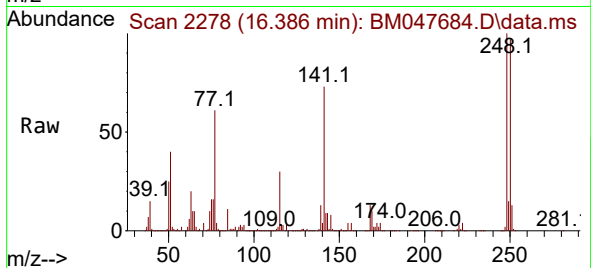




#68
4-Bromophenyl-phenylether
Concen: 164.073 ng/ul
RT: 16.386 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

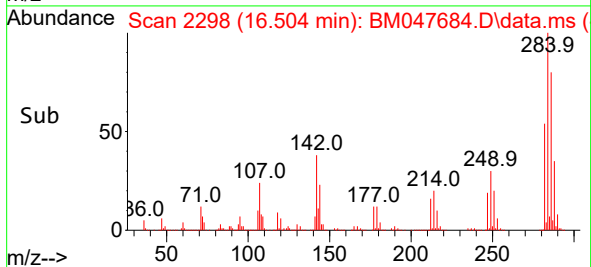
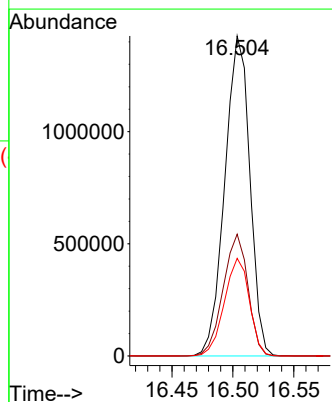
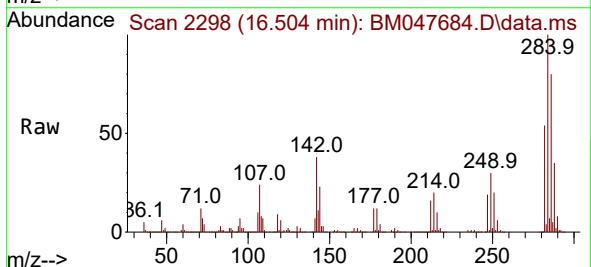
Instrument :
BNA_M
ClientSampleId :
SSTD160025

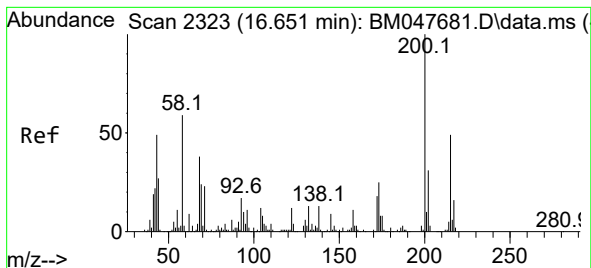
Tgt Ion:248 Resp: 1767693
Ion Ratio Lower Upper
248 100
250 97.3 76.5 114.7
141 72.7 60.8 91.2



#69
Hexachlorobenzene
Concen: 165.805 ng/ul
RT: 16.504 min Scan# 2298
Delta R.T. 0.006 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

Tgt Ion:284 Resp: 2041107
Ion Ratio Lower Upper
284 100
142 38.1 32.4 48.6
249 30.5 26.3 39.5





#70

Atrazine

Concen: 134.557 ng/ul

RT: 16.662 min Scan# 21

Delta R.T. 0.012 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

Instrument :

BNA_M

ClientSampleId :

SSTD160025

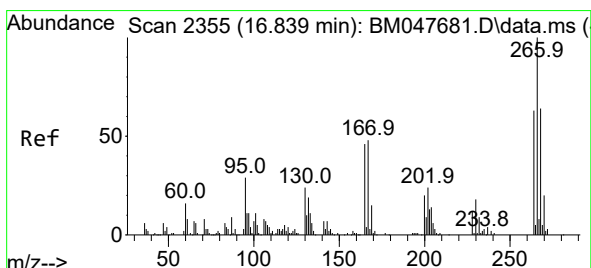
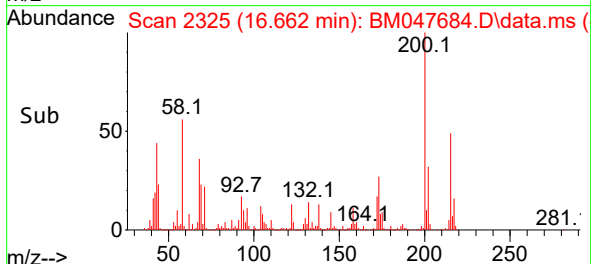
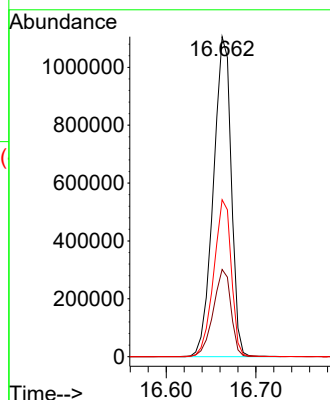
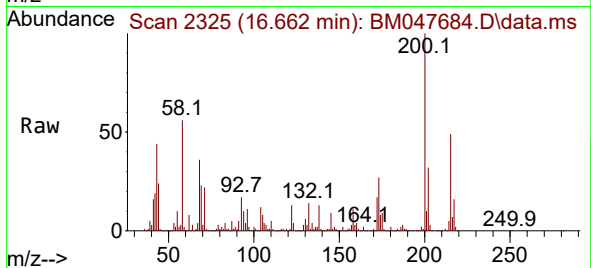
Tgt Ion:200 Resp: 1530212

Ion Ratio Lower Upper

200 100

173 27.2 20.2 30.2

215 49.1 39.4 59.2



#71

Pentachlorophenol

Concen: 184.778 ng/ul

RT: 16.845 min Scan# 2356

Delta R.T. 0.006 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

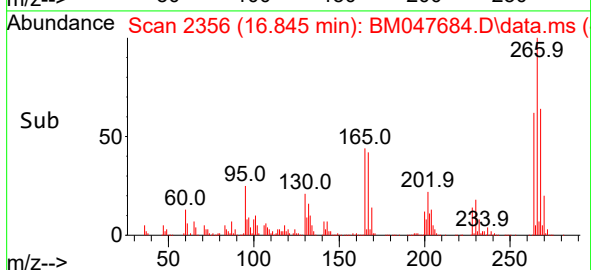
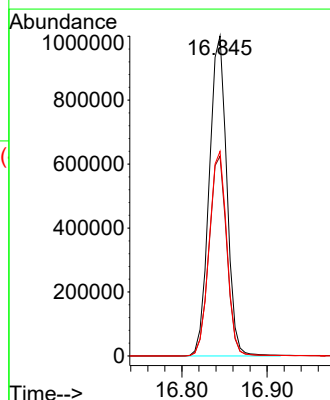
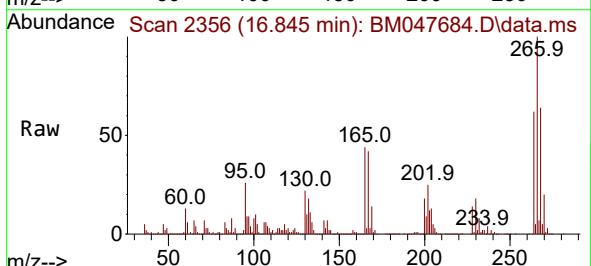
Tgt Ion:266 Resp: 1431498

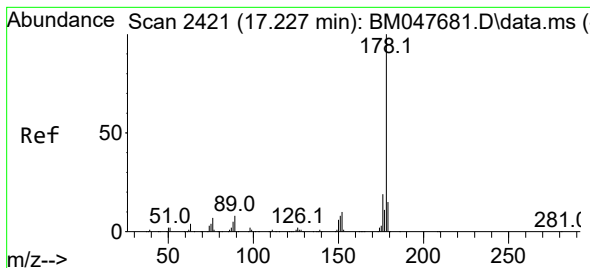
Ion Ratio Lower Upper

266 100

264 62.5 50.2 75.2

268 63.9 50.9 76.3





#72

Phenanthrene

Concen: 154.463 ng/ul

RT: 17.239 min Scan# 2421

Delta R.T. 0.012 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

Instrument :

BNA_M

ClientSampleId :

SSTD160025

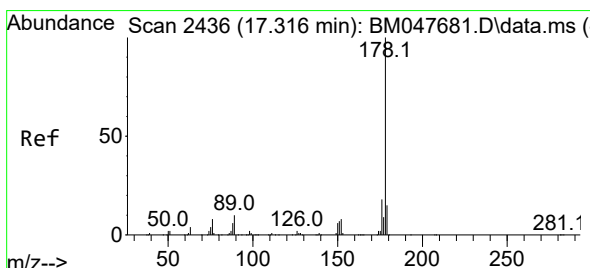
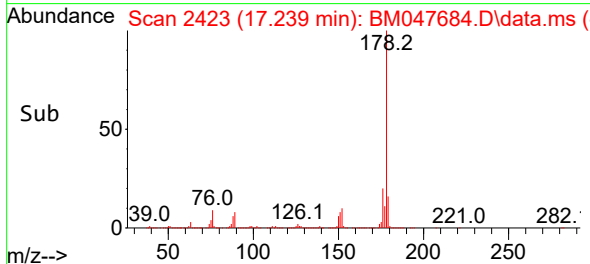
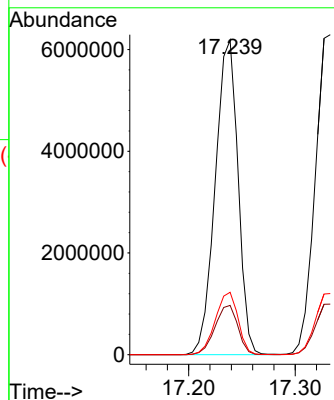
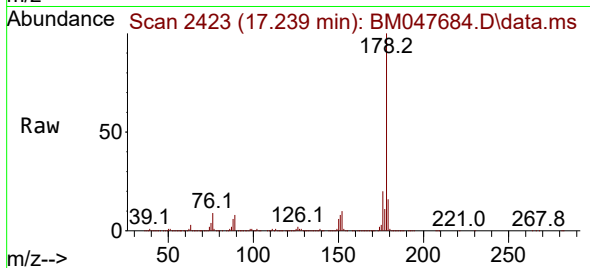
Tgt Ion:178 Resp: 9176274

Ion Ratio Lower Upper

178 100

179 15.7 12.0 18.0

176 19.9 15.4 23.0



#74

Anthracene

Concen: 151.223 ng/ul

RT: 17.333 min Scan# 2439

Delta R.T. 0.017 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

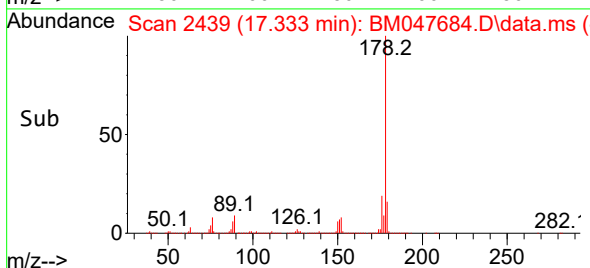
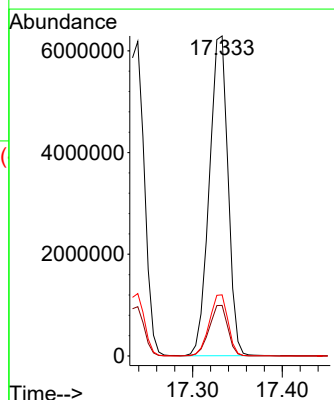
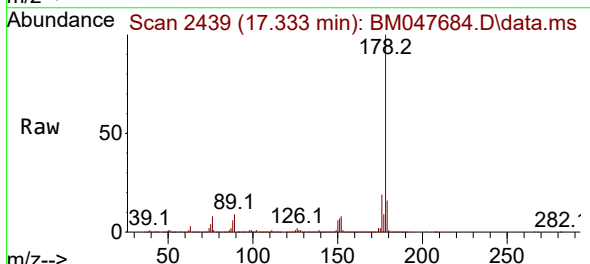
Tgt Ion:178 Resp: 9096611

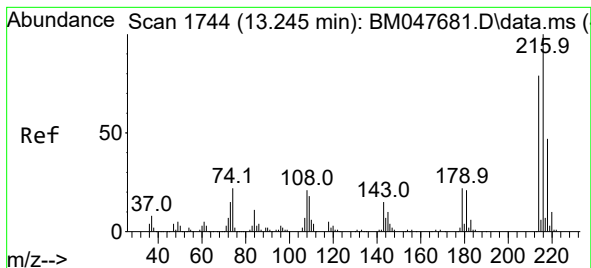
Ion Ratio Lower Upper

178 100

179 15.8 12.4 18.6

176 19.1 14.7 22.1

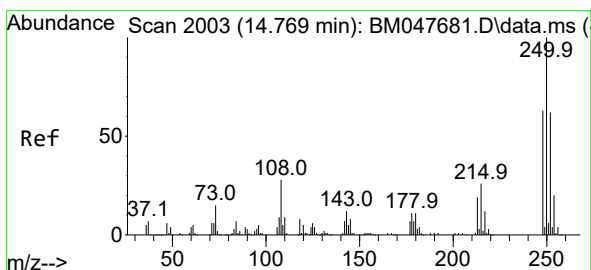
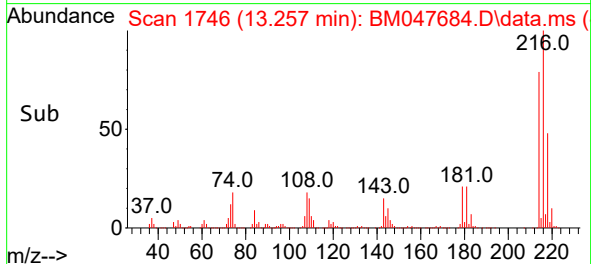
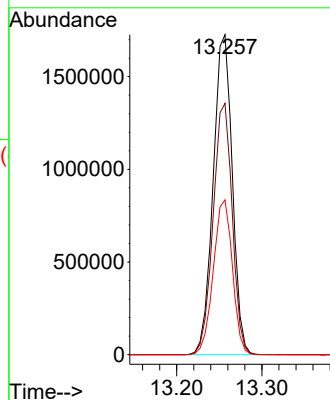
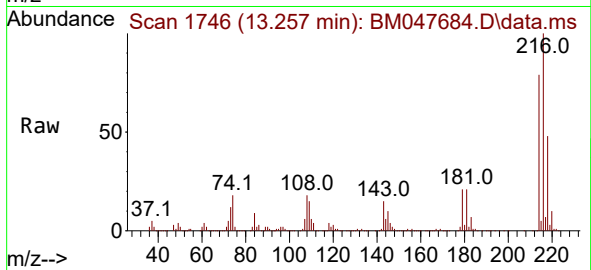




#75
1,2,3,4-Tetrachlorobenzene
Concen: 177.773 ng/uL
RT: 13.257 min Scan# 1
Delta R.T. 0.012 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

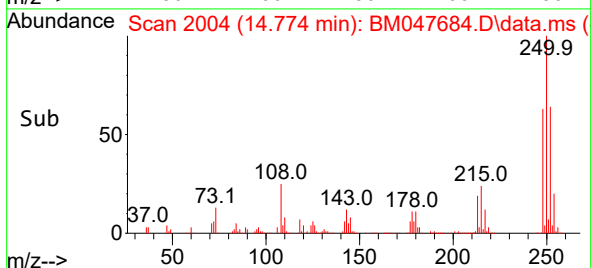
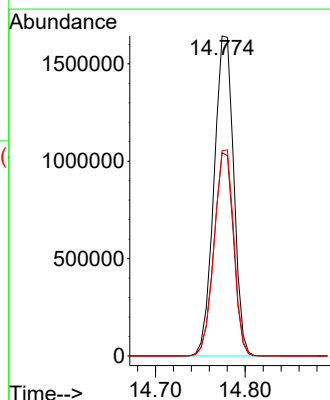
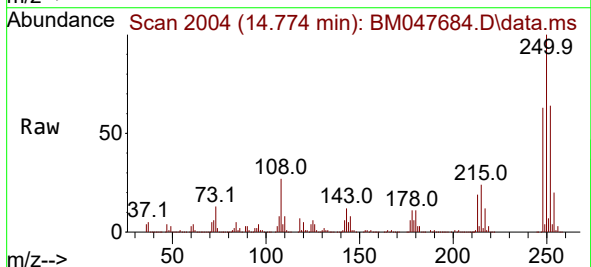
Instrument :
BNA_M
ClientSampleId :
SSTD160025

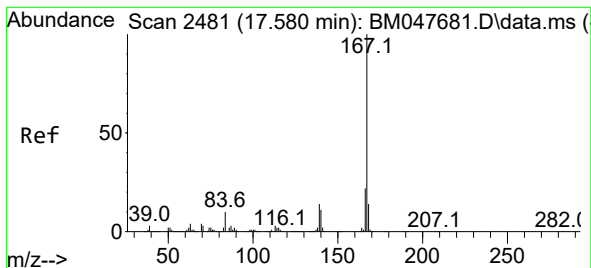
Tgt Ion:216 Resp: 2692108
Ion Ratio Lower Upper
216 100
214 78.6 63.0 94.4
218 48.4 37.6 56.4



#76
Pentachlorobenzene
Concen: 167.196 ng/uL
RT: 14.774 min Scan# 2004
Delta R.T. 0.006 min
Lab File: BM047684.D
Acq: 27 Sep 2024 21:34

Tgt Ion:250 Resp: 2500650
Ion Ratio Lower Upper
250 100
248 63.5 50.2 75.2
252 64.2 49.4 74.0





#77

Carbazole

Concen: 155.693 ng/ul

RT: 17.592 min Scan# 2483

Delta R.T. 0.012 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

Instrument :

BNA_M

ClientSampleId :

SSTD160025

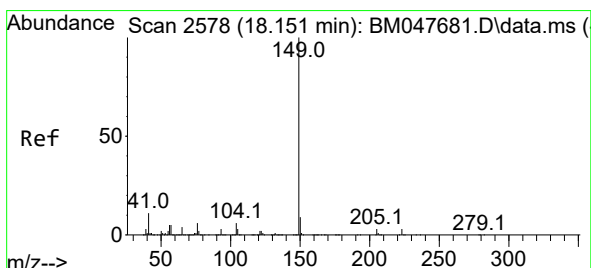
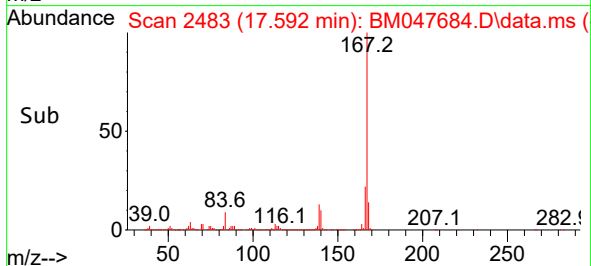
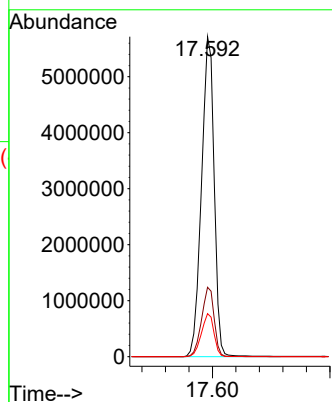
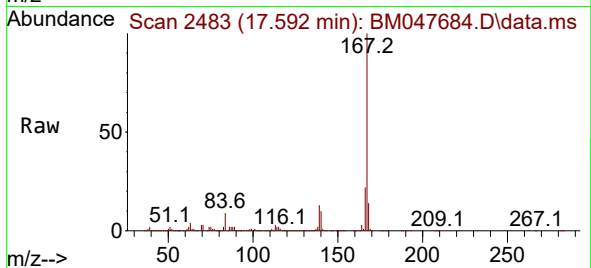
Tgt Ion:167 Resp: 8562868

Ion Ratio Lower Upper

167 100

166 21.7 17.4 26.0

139 13.4 10.9 16.3



#78

Di-n-butylphthalate

Concen: 150.207 ng/ul

RT: 18.156 min Scan# 2579

Delta R.T. 0.006 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

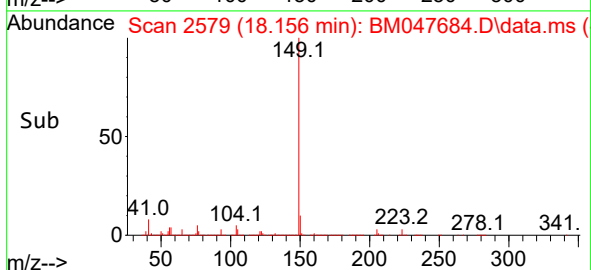
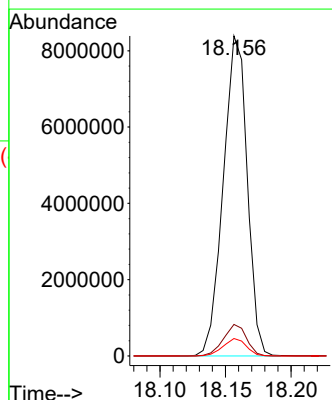
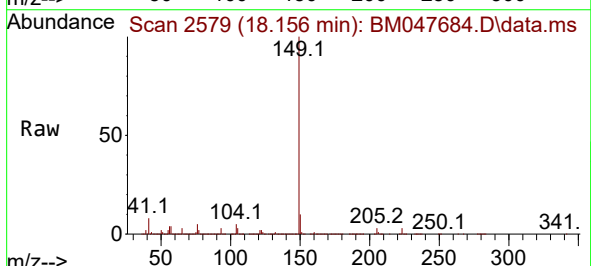
Tgt Ion:149 Resp:10650875

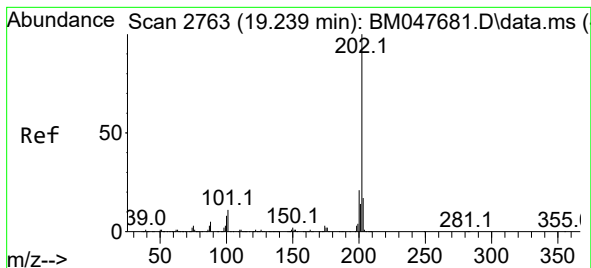
Ion Ratio Lower Upper

149 100

150 9.9 7.4 11.2

104 5.4 4.6 7.0





#80

Fluoranthene

Concen: 161.939 ng/ul

RT: 19.245 min Scan# 21

Delta R.T. 0.006 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

Instrument :

BNA_M

ClientSampleId :

SSTD160025

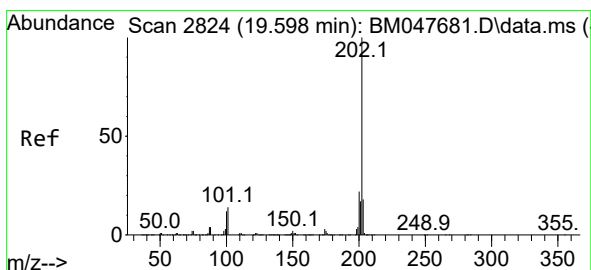
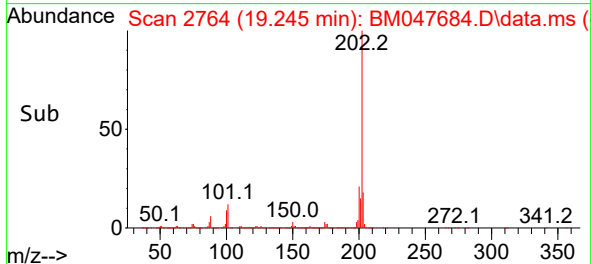
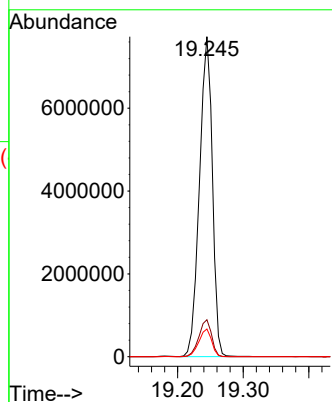
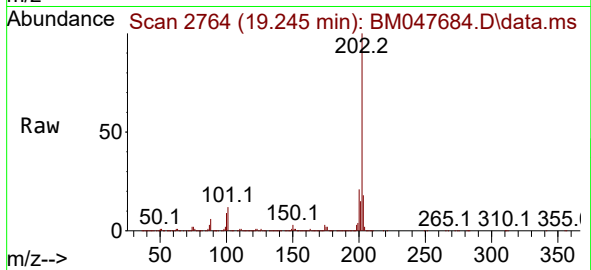
Tgt Ion:202 Resp:10578964

Ion Ratio Lower Upper

202 100

101 11.5 9.0 13.4

100 8.7 6.8 10.2



#82

Pyrene

Concen: 155.714 ng/ul

RT: 19.609 min Scan# 2826

Delta R.T. 0.012 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

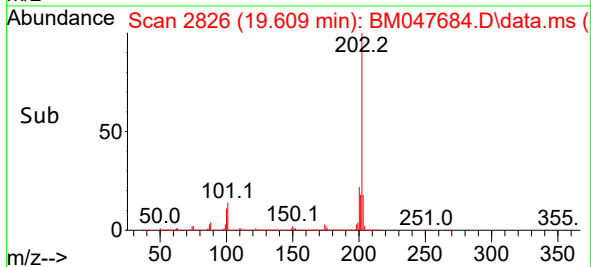
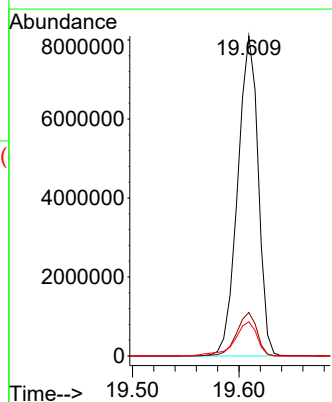
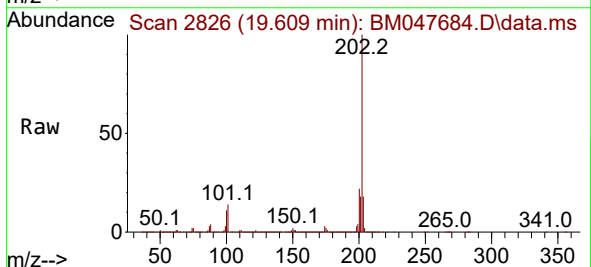
Tgt Ion:202 Resp:10842085

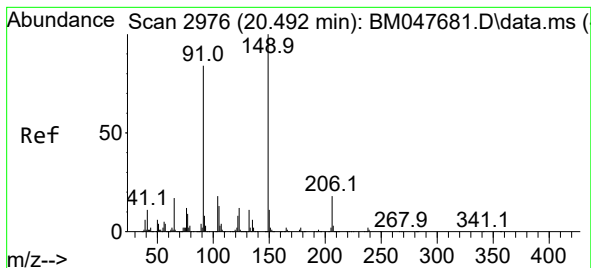
Ion Ratio Lower Upper

202 100

101 13.6 10.9 16.3

100 10.7 9.4 14.2





#83

Butylbenzylphthalate

Concen: 154.640 ng/ul

RT: 20.497 min Scan# 2976

Delta R.T. 0.006 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

Instrument :

BNA_M

ClientSampleId :

SSTD160025

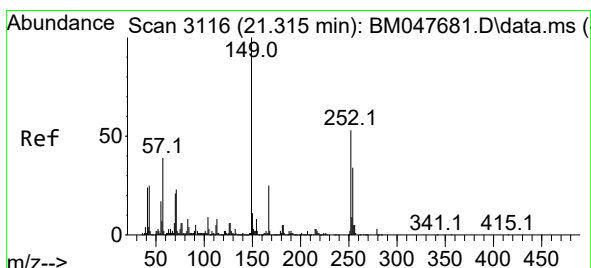
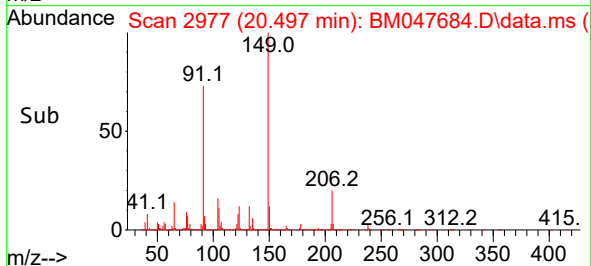
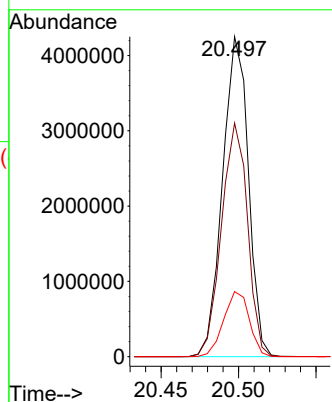
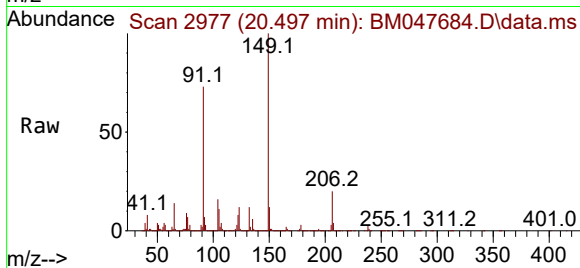
Tgt Ion:149 Resp: 4915257

Ion Ratio Lower Upper

149 100

91 73.0 66.9 100.3

206 20.4 14.4 21.6



#84

3,3'-Dichlorobenzidine

Concen: 140.043 ng/ul

RT: 21.321 min Scan# 3117

Delta R.T. 0.006 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

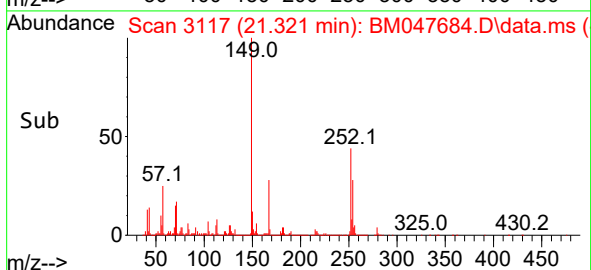
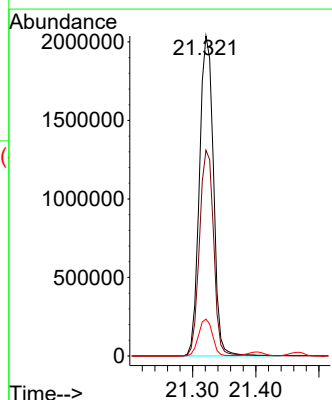
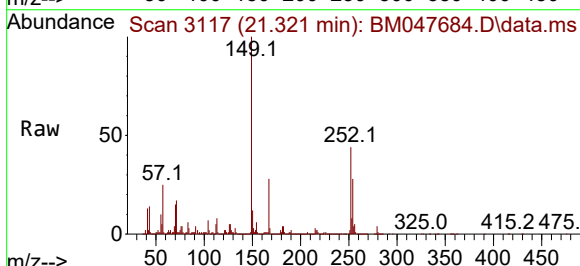
Tgt Ion:252 Resp: 3148839

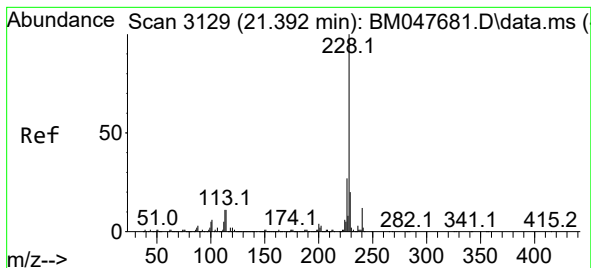
Ion Ratio Lower Upper

252 100

254 64.2 51.5 77.3

126 11.5 9.4 14.0





#85

Benzo(a)anthracene

Concen: 159.554 ng/ul

RT: 21.403 min Scan# 3117

Delta R.T. 0.012 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

Instrument :

BNA_M

ClientSampleId :

SSTD160025

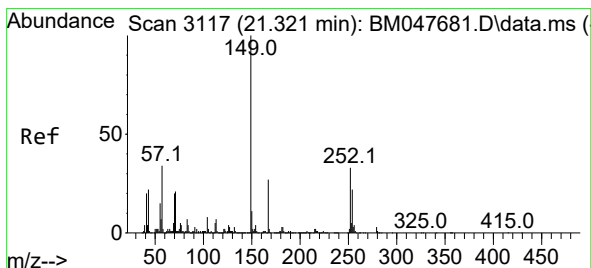
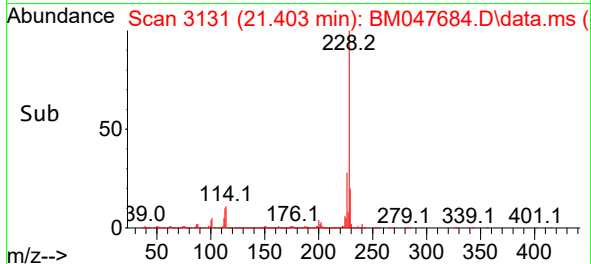
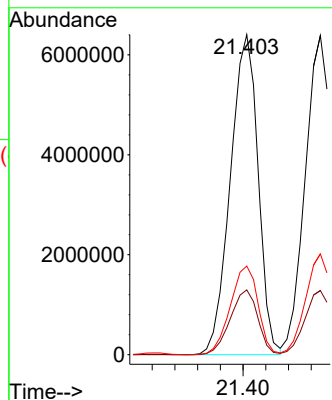
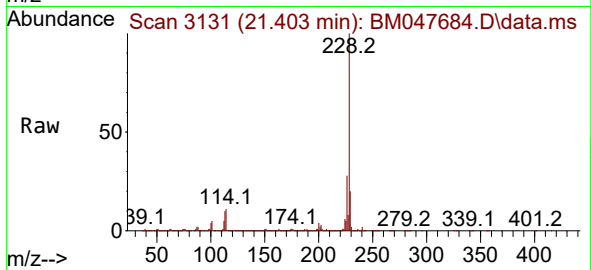
Tgt Ion:228 Resp:10839101

Ion Ratio Lower Upper

228 100

229 20.2 15.6 23.4

226 27.7 21.9 32.9



#86

Bis(2-ethylhexyl)phthalate

Concen: 133.676 ng/ul

RT: 21.321 min Scan# 3117

Delta R.T. -0.000 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

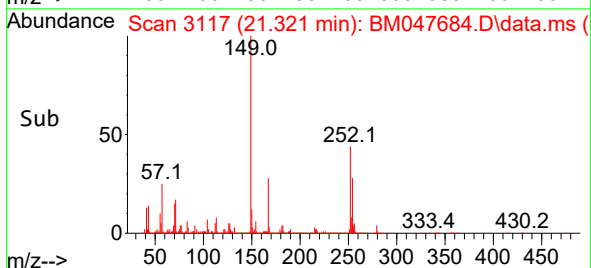
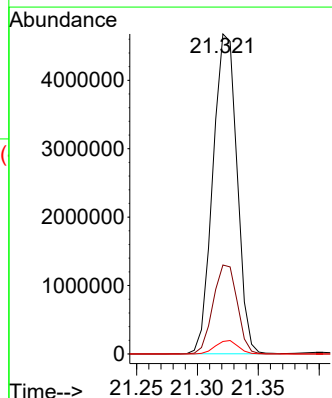
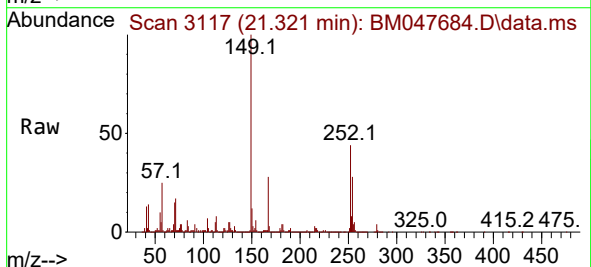
Tgt Ion:149 Resp: 6442993

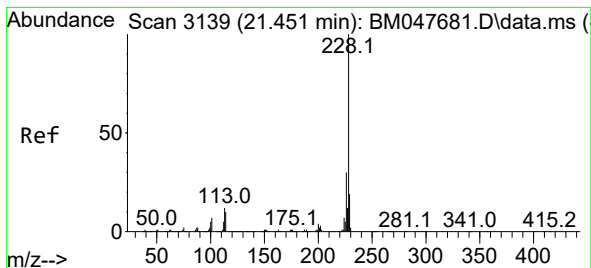
Ion Ratio Lower Upper

149 100

167 27.8 21.3 31.9

279 3.9 2.7 4.1





#87

Chrysene

Concen: 158.997 ng/ul

RT: 21.468 min Scan# 31

Delta R.T. 0.017 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

Instrument :

BNA_M

ClientSampleId :

SSTD160025

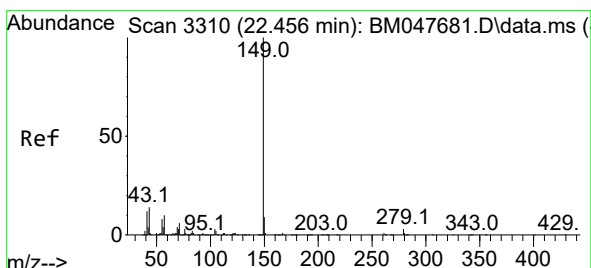
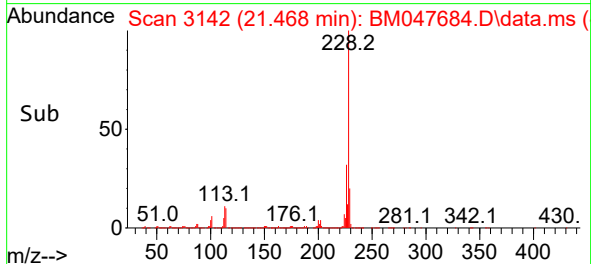
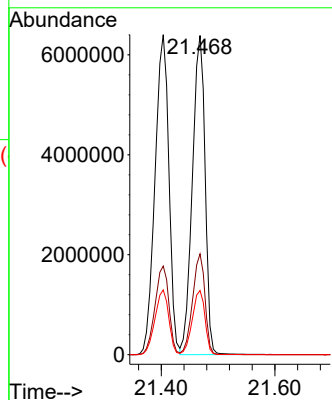
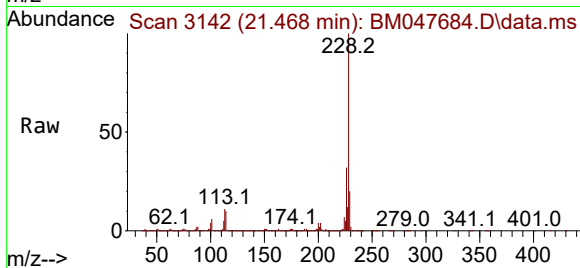
Tgt Ion:228 Resp: 9965214

Ion Ratio Lower Upper

228 100

226 31.6 23.6 35.4

229 20.1 15.3 22.9



#89

Di-n-octyl phthalate

Concen: 145.793 ng/ul

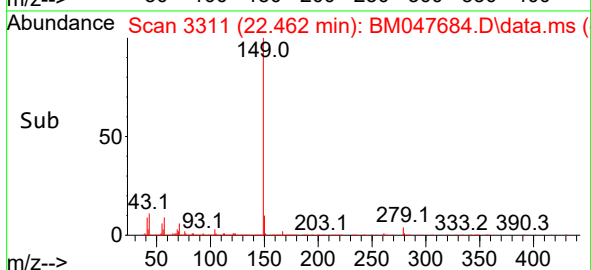
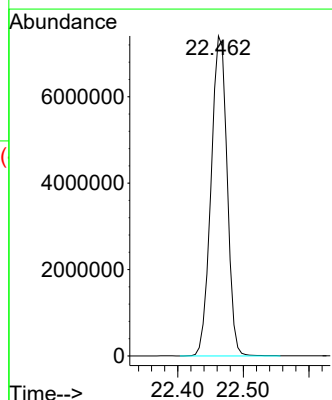
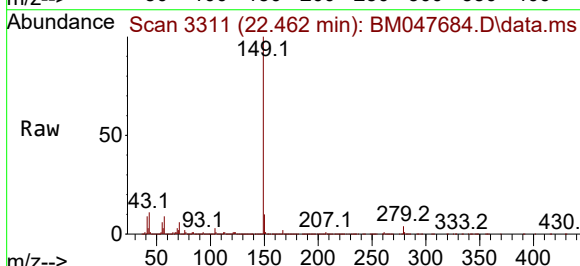
RT: 22.462 min Scan# 3311

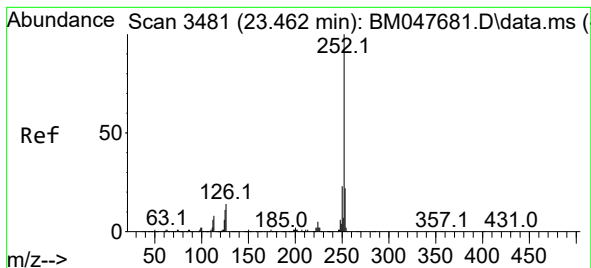
Delta R.T. 0.006 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

Tgt Ion:149 Resp:12606260





#90

Benzo(b)fluoranthene

Concen: 167.442 ng/uI

RT: 23.491 min Scan# 3486

Delta R.T. 0.029 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

Instrument :

BNA_M

ClientSampleId :

SSTD160025

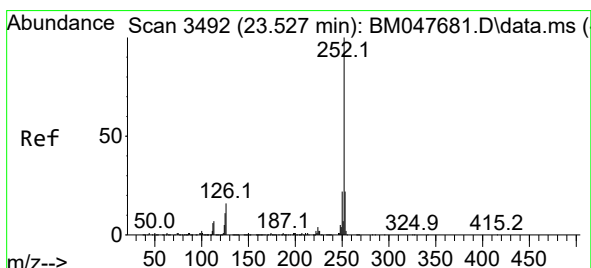
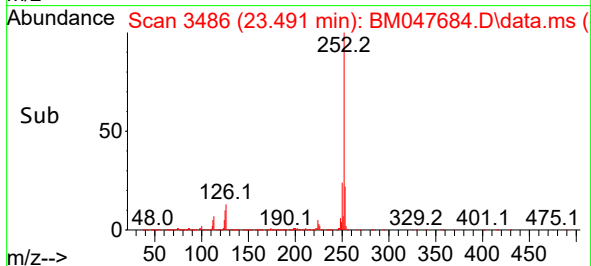
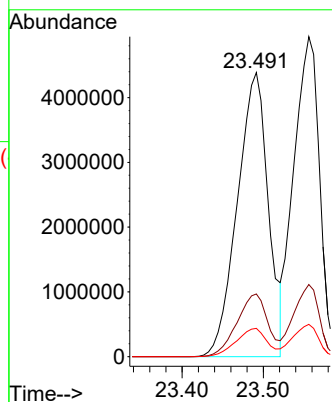
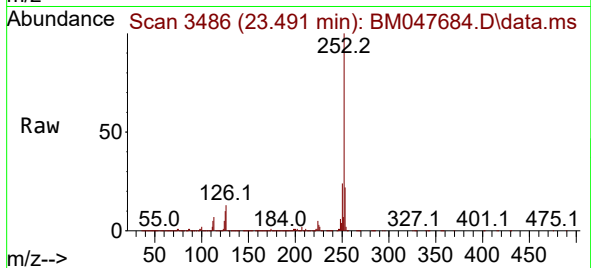
Tgt Ion:252 Resp:11633595

Ion Ratio Lower Upper

252 100

253 22.1 17.4 26.2

125 9.9 9.0 13.4



#91

Benzo(k)fluoranthene

Concen: 159.282 ng/uI

RT: 23.556 min Scan# 3497

Delta R.T. 0.029 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

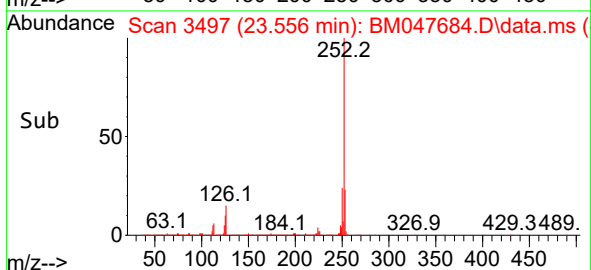
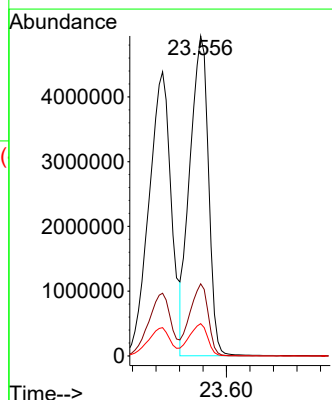
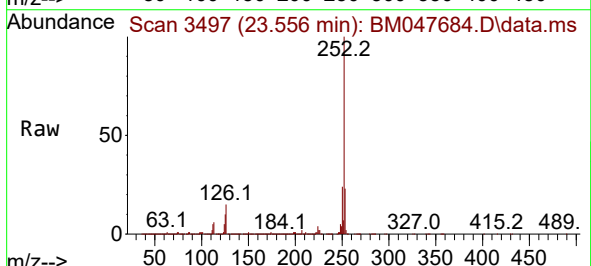
Tgt Ion:252 Resp:10869521

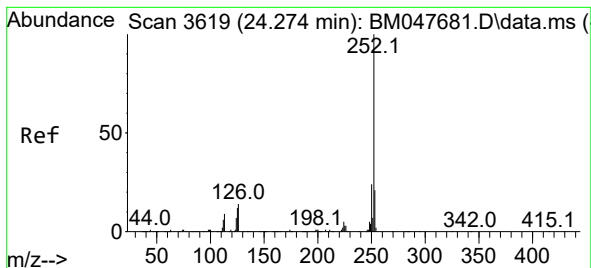
Ion Ratio Lower Upper

252 100

253 22.5 17.5 26.3

125 10.1 8.9 13.3





#93

Benzo(a)pyrene

Concen: 164.879 ng/u1

RT: 24.315 min Scan# 3

Delta R.T. 0.041 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

Instrument :

BNA_M

ClientSampleId :

SSTD160025

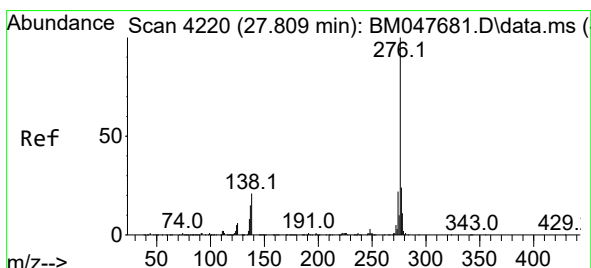
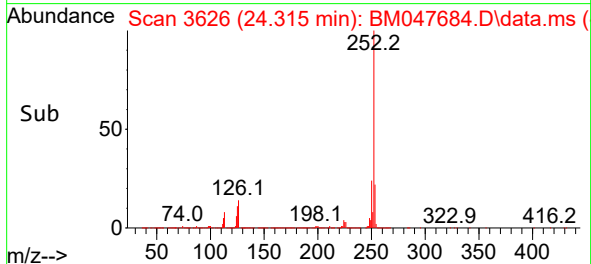
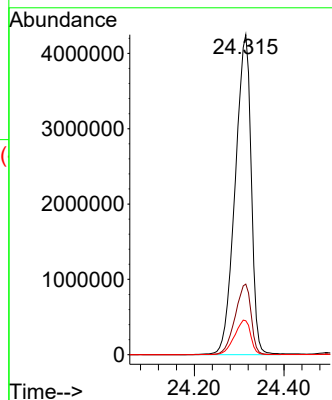
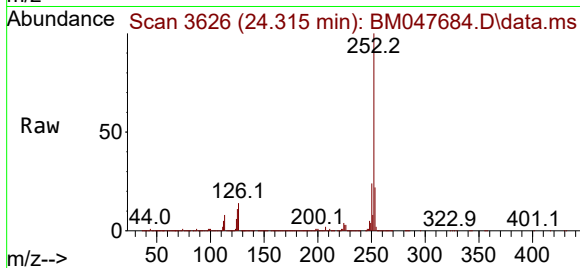
Tgt Ion:252 Resp:10523893

Ion Ratio Lower Upper

252 100

253 22.1 17.2 25.8

125 10.6 10.1 15.1



#94

Indeno(1,2,3-cd)pyrene

Concen: 181.206 ng/u1

RT: 27.868 min Scan# 4230

Delta R.T. 0.059 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

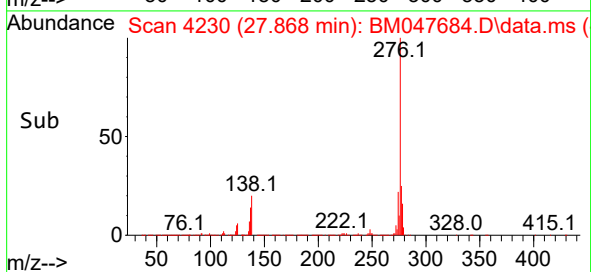
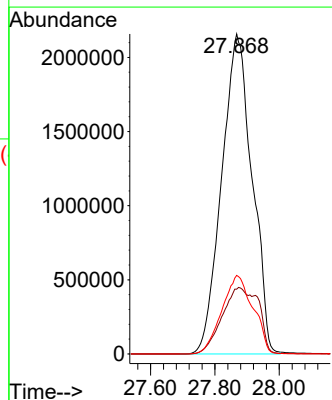
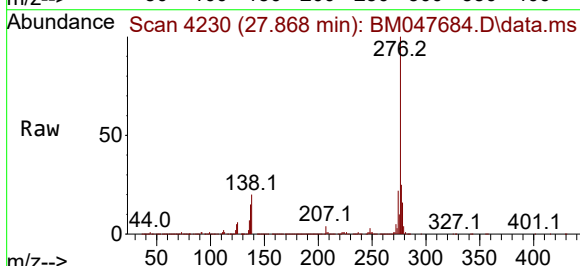
Tgt Ion:276 Resp:14184168

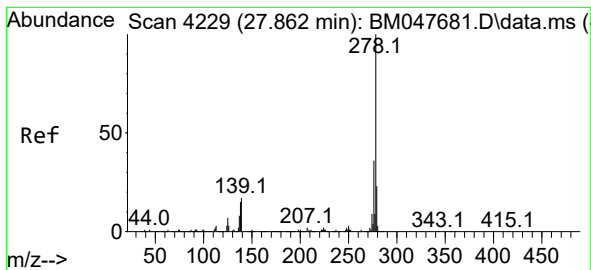
Ion Ratio Lower Upper

276 100

138 20.2 16.9 25.3

277 24.5 18.9 28.3





#95

Dibenzo(a,h)anthracene

Concen: 178.758 ng/ul

RT: 27.932 min Scan# 41

Delta R.T. 0.070 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

Instrument :

BNA_M

ClientSampleId :

SSTD160025

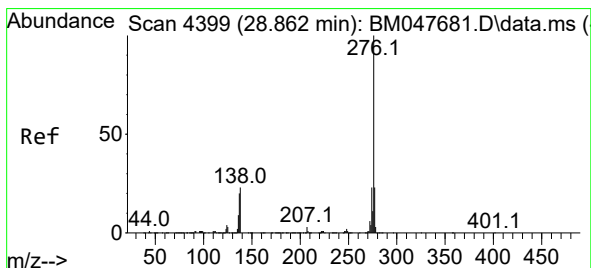
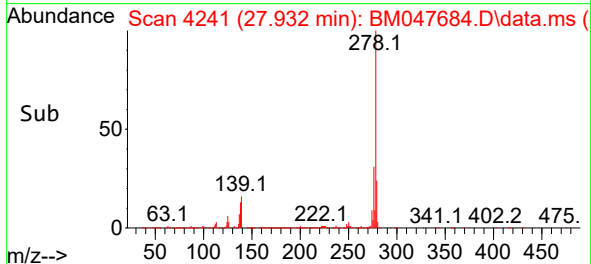
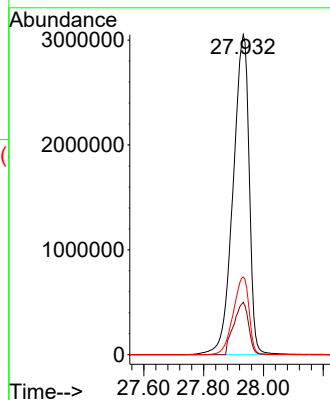
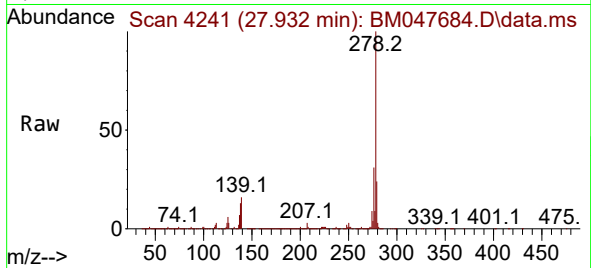
Tgt Ion:278 Resp:11393181

Ion Ratio Lower Upper

278 100

139 16.4 13.4 20.2

279 24.3 18.4 27.6



#96

Benzo(g,h,i)perylene

Concen: 182.594 ng/ul

RT: 28.944 min Scan# 4413

Delta R.T. 0.082 min

Lab File: BM047684.D

Acq: 27 Sep 2024 21:34

Tgt Ion:276 Resp:10918089

Ion Ratio Lower Upper

276 100

138 22.0 18.7 28.1

277 23.8 18.3 27.5

