

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112322\
 Data File : BM037687.D
 Acq On : 23 Nov 2022 22:53
 Operator : CG/JU
 Sample : SSTD16095
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD160045

Quant Time: Nov 24 00:44:37 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM112322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 24 00:36:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.116	152	206635	20.000	ng/u1	0.00
20) Naphthalene-d8	10.945	136	982777	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.745	164	622956	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.480	188	1284009	20.000	ng/u1	0.00
79) Chrysene-d12	21.650	240	1373460	20.000	ng/u1	# 0.01
88) Perylene-d12	24.144	264	1209282	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	269884	57.575	ng/uL	0.00
4) Pyridine-d5	3.869	84	2521632	180.208	ng/u1	0.00
7) Phenol-d5	7.275	99	3261917	181.389	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.445	67	1994795	180.768	ng/u1	0.01
11) 2-Chlorophenol-d4	7.651	132	2400562	174.716	ng/u1	0.01
15) 4-Methylphenol-d8	8.839	113	2527537	172.121	ng/u1	0.02
21) Nitrobenzene-d5	9.298	128	1263972	172.175	ng/u1	0.01
24) 2-Nitrophenol-d4	10.022	143	1383480	173.007	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.569	165	2446169	165.919	ng/u1	0.02
31) 4-Chloroaniline-d4	11.086	131	3489818	154.897	ng/u1	0.01
46) Dimethylphthalate-d6	14.163	166	7184542	166.801	ng/u1	0.02
49) Acenaphthylene-d8	14.451	160	8311898	160.514	ng/u1	0.01
54) 4-Nitrophenol-d4	14.957	143	1472788	171.064	ng/u1	0.04
60) Fluorene-d10	15.739	176	6369436	165.826	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.863	200	1311004	161.203	ng/u1	0.02
73) Anthracene-d10	17.592	188	10048166	169.920	ng/u1	0.02
81) Pyrene-d10	19.862	212	11950394	166.507	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.997	264	11029472	177.185	ng/u1	0.03
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.469	88	301157	61.151	ng/uL#	89
5) Pyridine	3.893	79	2525235	180.175	ng/u1	96
6) Benzaldehyde	7.245	77	995220	119.627	ng/u1	99
8) Phenol	7.310	94	3392315	179.291	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.540	93	2521648	166.125	ng/u1	99
12) 2-Chlorophenol	7.681	128	2542155	170.990	ng/u1	99
13) 2-Methylphenol	8.569	108	2534563	175.581	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.657	45	4412088	204.652	ng/u1	99
16) Acetophenone	8.963	105	3833515	162.779	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.969	70	2113116	180.642	ng/u1	98
18) 4-Methylphenol	8.916	108	2761866	173.689	ng/u1	97
19) Hexachloroethane	9.210	117	1032691	175.021	ng/u1#	83
22) Nitrobenzene	9.345	77	3244336	183.100	ng/u1	98
23) Isophorone	9.886	82	6193538	181.231	ng/u1	98
25) 2-Nitrophenol	10.057	139	1468090	160.625	ng/u1	98
26) 2,4-Dimethylphenol	10.116	107	2966006	172.587	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.351	93	3359786	158.129	ng/u1	100
29) 2,4-Dichlorophenol	10.592	162	2458341	162.032	ng/u1	97
30) Naphthalene	10.998	128	8036835	153.274	ng/u1	99
32) 4-Chloroaniline	11.110	127	3504712	150.121	ng/u1	99
33) Hexachlorobutadiene	11.281	225	1479165	158.309	ng/u1	98
34) Caprolactam	11.945	113	489666	98.077	ng/u1	94
35) 4-Chloro-3-methylphenol	12.227	107	2870203	182.384	ng/u1	100
36) 2-Methylnaphthalene	12.592	142	5765748	159.227	ng/u1	98

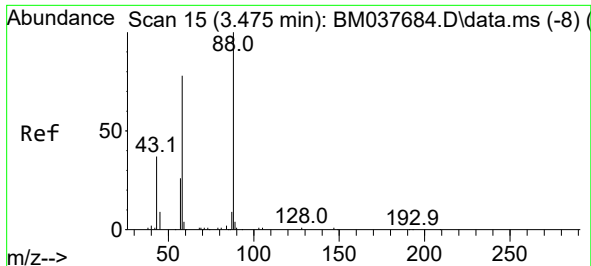
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.810	142	5741607	157.577	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.957	216	3043727	162.796	ng/ul#	95
40) Hexachlorocyclopentadiene	12.933	237	1842627	176.286	ng/ul	97
41) 2,4,6-Trichlorophenol	13.192	196	2041431	169.141	ng/ul	100
42) 2,4,5-Trichlorophenol	13.269	196	2189978	168.512	ng/ul	97
43) 1,1'-Biphenyl	13.592	154	7275396	157.134	ng/ul#	97
44) 2-Chloronaphthalene	13.639	162	5736935	154.200	ng/ul	98
45) 2-Nitroaniline	13.845	65	2181353	222.357	ng/ul	88
47) Dimethylphthalate	14.210	163	7459999	162.599	ng/ul	99
48) 2,6-Dinitrotoluene	14.333	165	1604960	178.659	ng/ul	96
50) Acenaphthylene	14.480	152	8884864	156.978	ng/ul	99
51) 3-Nitroaniline	14.663	138	1615020	166.596	ng/ul	91
52) Acenaphthene	14.816	153	6419611	159.400	ng/ul	99
53) 2,4-Dinitrophenol	14.863	184	1052156	174.415	ng/ul	90
55) 4-Nitrophenol	14.974	109	1344830	212.418	ng/ul	86
56) Dibenzofuran	15.151	168	8315040	152.907	ng/ul	99
57) 2,4-Dinitrotoluene	15.116	165	2224994	169.036	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.368	232	1859327	164.338	ng/ul#	86
59) Diethylphthalate	15.563	149	7612619	166.589	ng/ul	96
61) Fluorene	15.798	166	7273838	158.134	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.780	204	3760912	166.373	ng/ul	88
63) 4-Nitroaniline	15.833	138	1336532	148.290	ng/ul	93
66) 4,6-Dinitro-2-methylph...	15.880	198	1327049	153.603	ng/ul#	91
67) N-Nitrosodiphenylamine	15.998	169	6064018	159.317	ng/ul	100
68) 4-Bromophenyl-phenylether	16.674	248	2053538	150.336	ng/ul#	88
69) Hexachlorobenzene	16.792	284	2382281	142.903	ng/ul#	87
70) Atrazine	16.951	200	2183121	162.016	ng/ul	97
71) Pentachlorophenol	17.133	266	1603531	157.182	ng/ul	99
72) Phenanthrene	17.533	178	11620348	161.856	ng/ul	96
74) Anthracene	17.627	178	11601785	160.610	ng/ul	95
75) 1,2,3,4-Tetrachloroben...	13.557	216	3000317	161.250	ng/uL	100
76) Pentachlorobenzene	15.069	250	3047518	150.528	ng/uL	98
77) Carbazole	17.892	167	10698162	164.163	ng/ul	99
78) Di-n-butylphthalate	18.433	149	12100986	161.175	ng/ul#	94
80) Fluoranthene	19.527	202	13374629	151.438	ng/ul	96
82) Pyrene	19.892	202	13195095	141.819	ng/ul	97
83) Butylbenzylphthalate	20.768	149	6574689	181.938	ng/ul#	90
84) 3,3'-Dichlorobenzidine	21.562	252	4194405	131.770	ng/ul#	97
85) Benzo(a)anthracene	21.633	228	14122875	160.226	ng/ul#	87
86) Bis(2-ethylhexyl)phtha...	21.539	149	9421616	186.980	ng/ul#	91
87) Chrysene	21.692	228	12583663	151.724	ng/ul#	81
89) Di-n-octyl phthalate	22.492	149	14441734	164.144	ng/ul	100
90) Benzo(b)fluoranthene	23.391	252	15118356	179.711	ng/ul#	95
91) Benzo(k)fluoranthene	23.444	252	13842756	168.066	ng/ul#	94
93) Benzo(a)pyrene	24.056	252	12551756	178.402	ng/ul#	93
94) Indeno(1,2,3-cd)pyrene	26.797	276	13458630	178.740	ng/ul#	92
95) Dibenzo(a,h)anthracene	26.815	278	12511793	184.775	ng/ul#	94
96) Benzo(g,h,i)perylene	27.609	276	11062243	171.467	ng/ul#	93

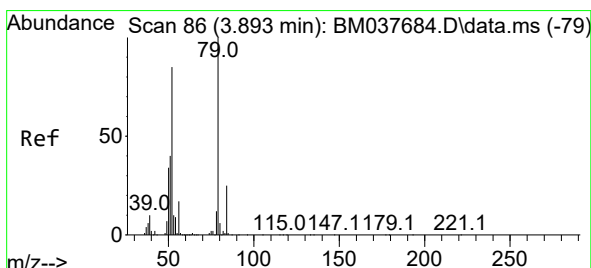
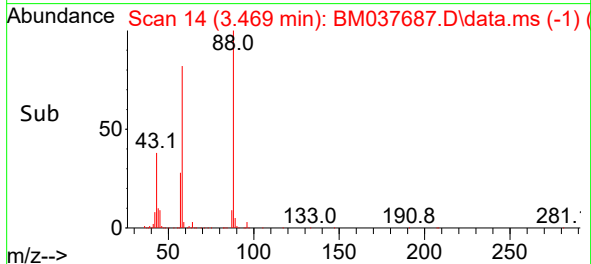
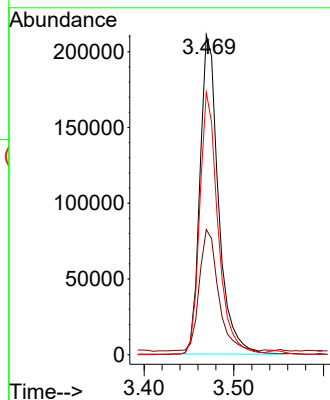
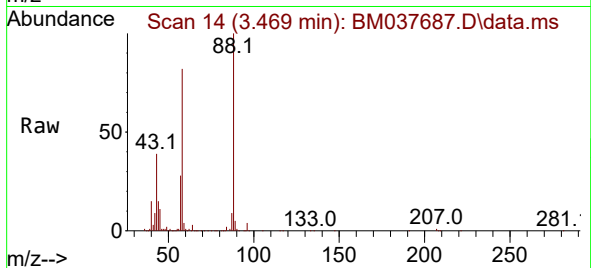
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#2
1,4-Dioxane
Concen: 61.151 ng/uL
RT: 3.469 min Scan# 14
Delta R.T. -0.006 min
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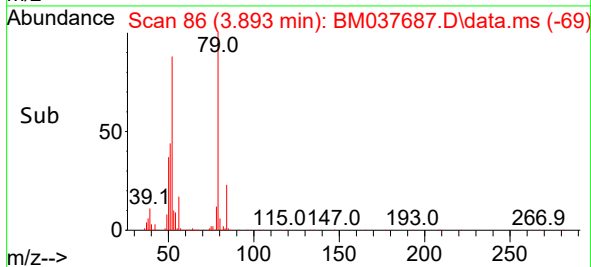
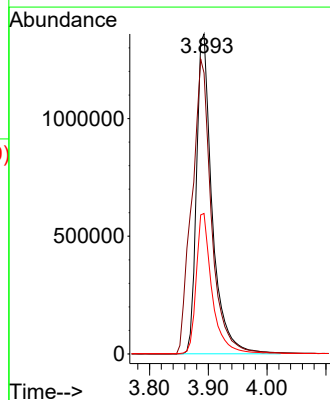
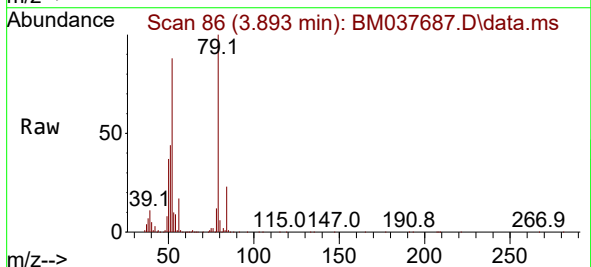
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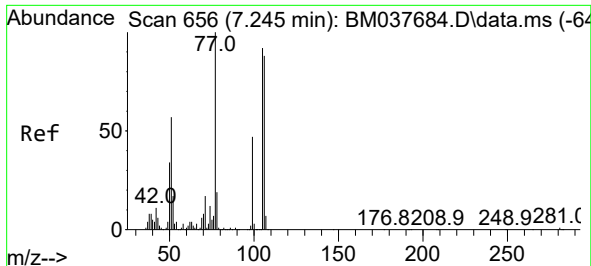
Tgt Ion: 88 Resp: 301157
Ion Ratio Lower Upper
88 100
43 39.1 42.8 64.2#
58 82.0 62.6 94.0



#5
Pyridine
Concen: 180.175 ng/uL
RT: 3.893 min Scan# 86
Delta R.T. -0.000 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

Tgt Ion: 79 Resp: 2525235
Ion Ratio Lower Upper
79 100
52 87.8 68.2 102.4
51 43.9 32.4 48.6

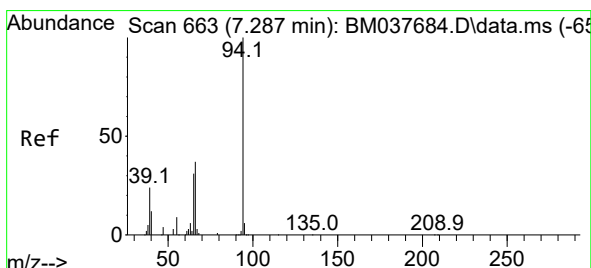
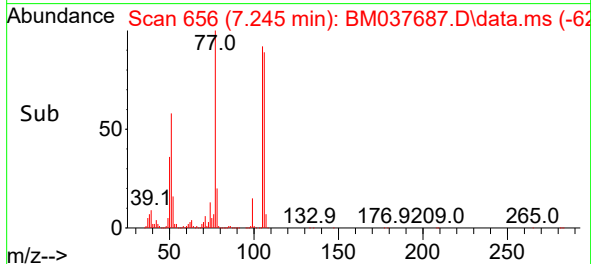
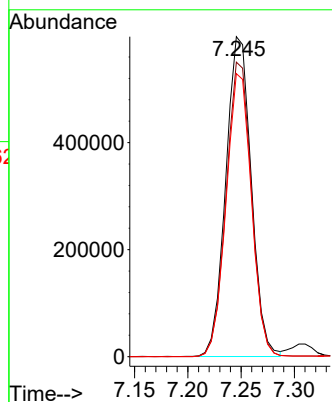
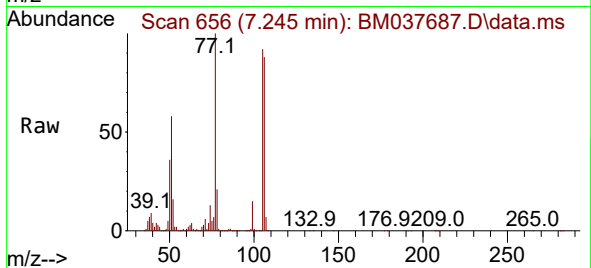




#6
Benzaldehyde
Concen: 119.627 ng/ul
RT: 7.245 min Scan# 656
Delta R.T. -0.000 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

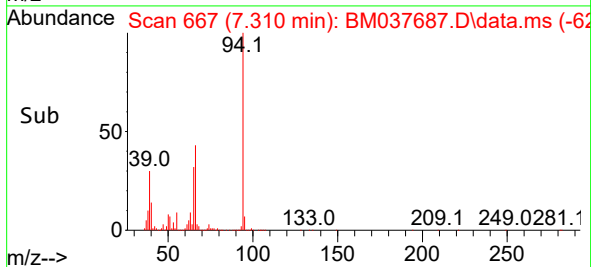
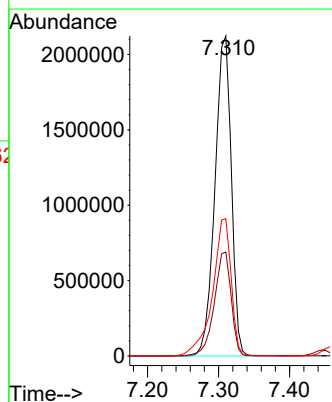
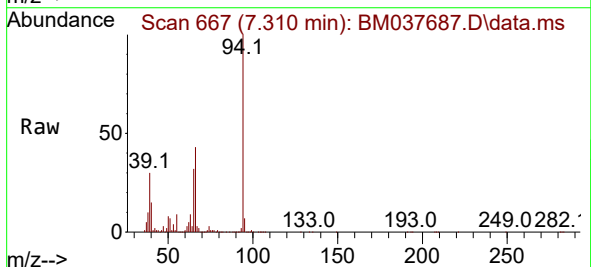
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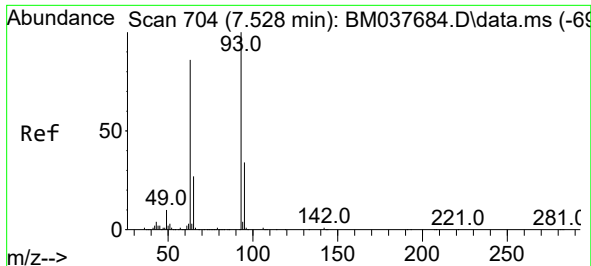
Tgt Ion: 77 Resp: 995220
Ion Ratio Lower Upper
77 100
105 92.1 73.4 110.0
106 88.5 70.2 105.2



#8
Phenol
Concen: 179.291 ng/ul
RT: 7.310 min Scan# 667
Delta R.T. 0.024 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

Tgt Ion: 94 Resp: 3392315
Ion Ratio Lower Upper
94 100
65 32.5 25.0 37.4
66 42.9 31.0 46.6



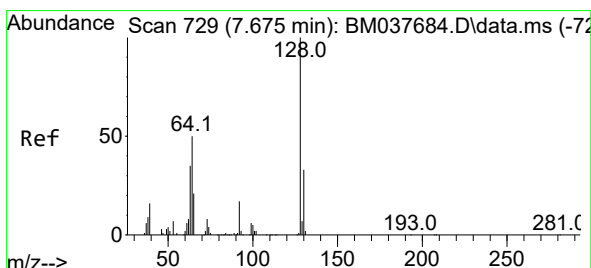
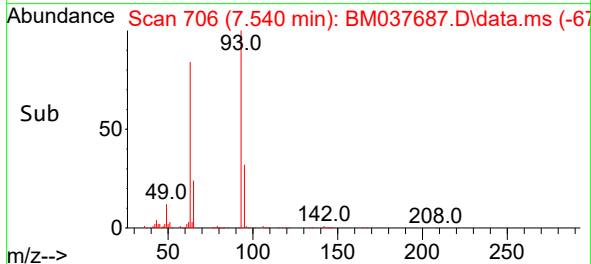
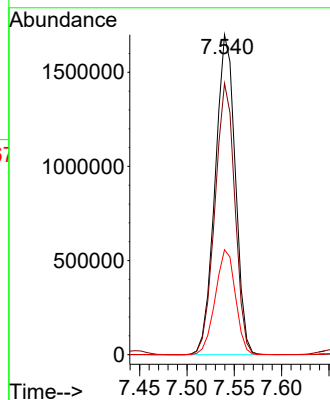
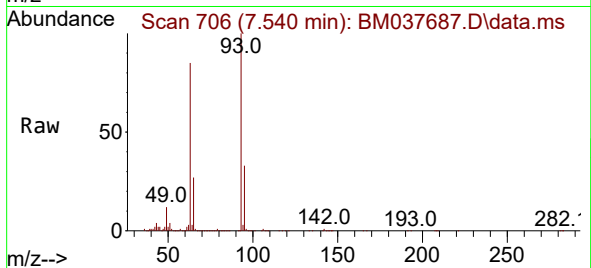


#10
Bis(2-Chloroethyl)ether
Concen: 166.125 ng/ul
RT: 7.540 min Scan# 704
Delta R.T. 0.012 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion: 93 Resp: 2521648

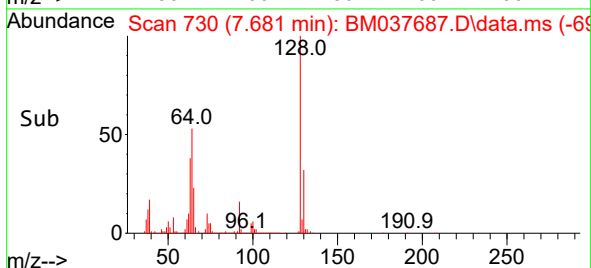
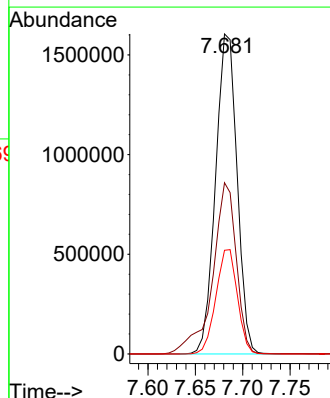
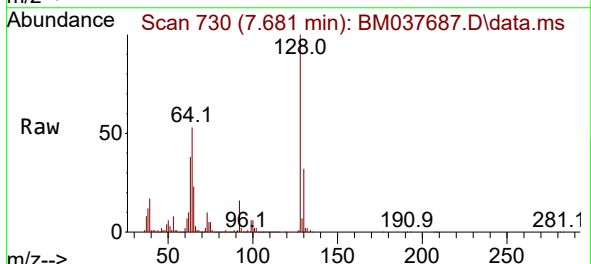
Ion	Ratio	Lower	Upper
93	100		
63	84.8	68.6	103.0
95	32.8	27.1	40.7

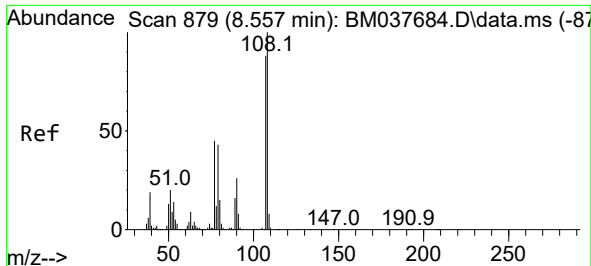


#12
2-Chlorophenol
Concen: 170.990 ng/ul
RT: 7.681 min Scan# 730
Delta R.T. 0.006 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

Tgt Ion: 128 Resp: 2542155

Ion	Ratio	Lower	Upper
128	100		
64	53.5	42.2	63.4
130	32.4	26.1	39.1





#13

2-Methylphenol

Concen: 175.581 ng/ul

RT: 8.569 min Scan# 881

Delta R.T. 0.012 min

Lab File: BM037687.D

Acq: 23 Nov 2022 22:53

Instrument :

BNA_M

ClientSampleId :

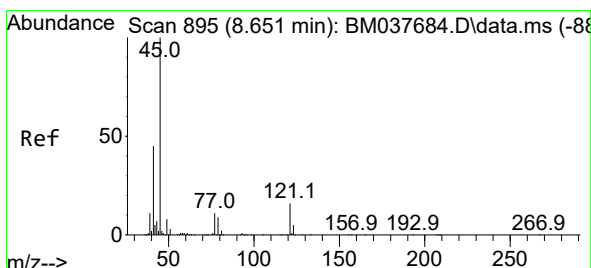
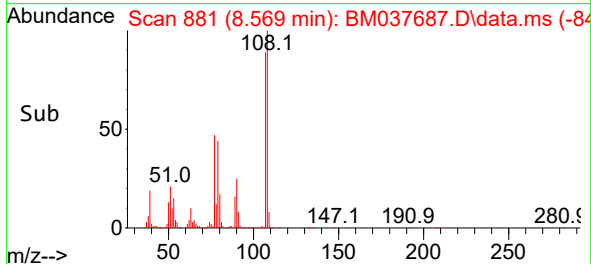
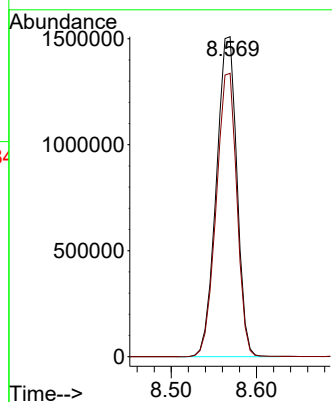
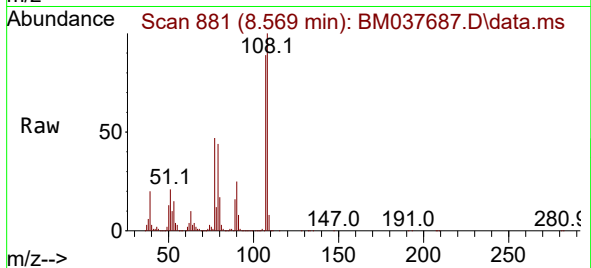
SSTD160045

Tgt Ion:108 Resp: 2534563

Ion Ratio Lower Upper

108 100

107 88.5 70.6 106.0



#14

2,2'-oxybis(1-Chloropropane)

Concen: 204.652 ng/ul

RT: 8.657 min Scan# 896

Delta R.T. 0.006 min

Lab File: BM037687.D

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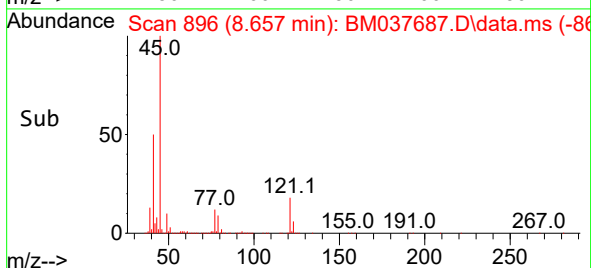
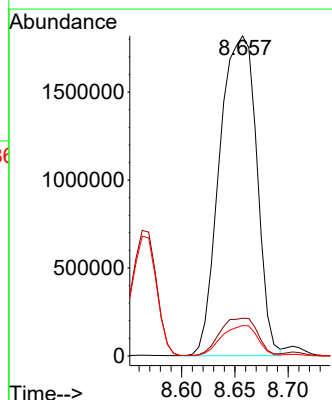
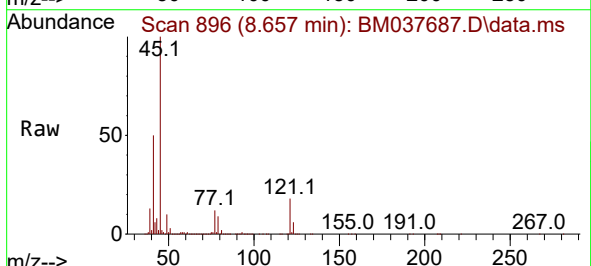
Tgt Ion: 45 Resp: 4412088

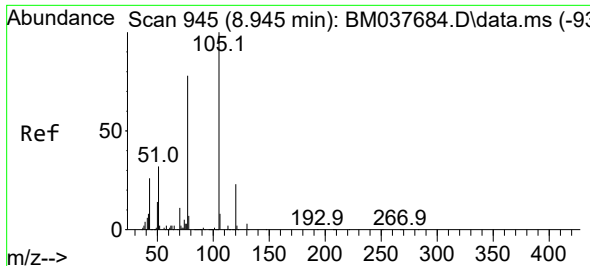
Ion Ratio Lower Upper

45 100

77 11.8 9.4 14.0

79 9.5 7.3 10.9

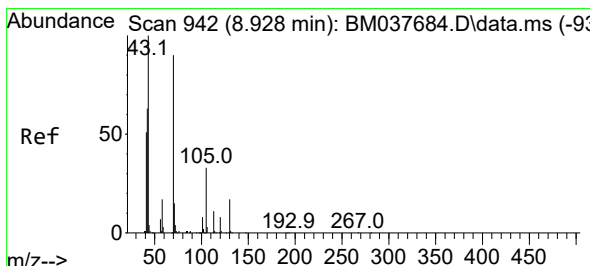
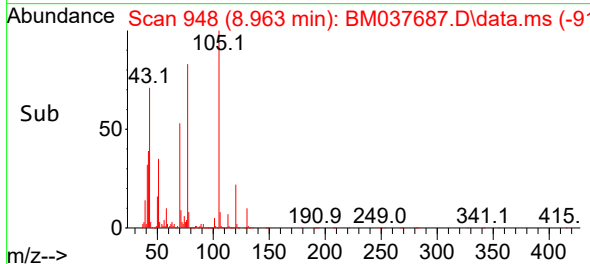
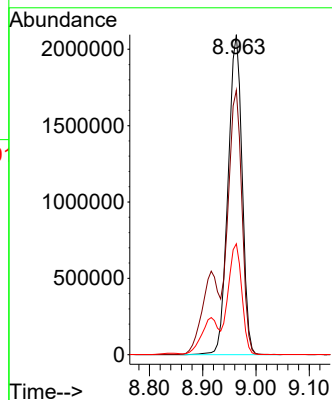
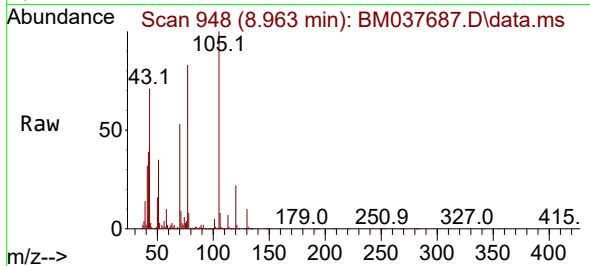




#16
Acetophenone
Concen: 162.779 ng/ul
RT: 8.963 min Scan# 945
Delta R.T. 0.018 min
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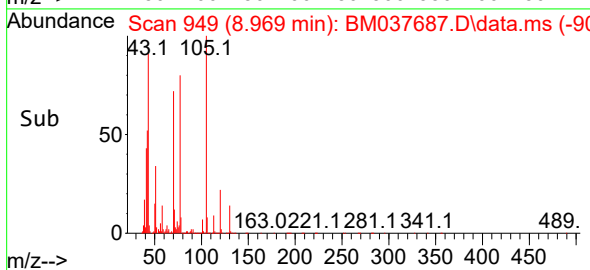
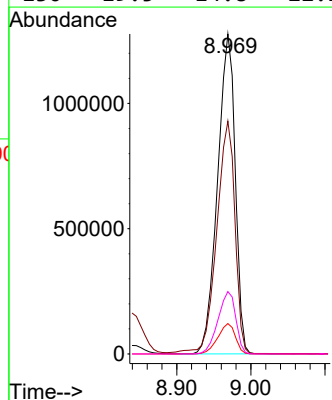
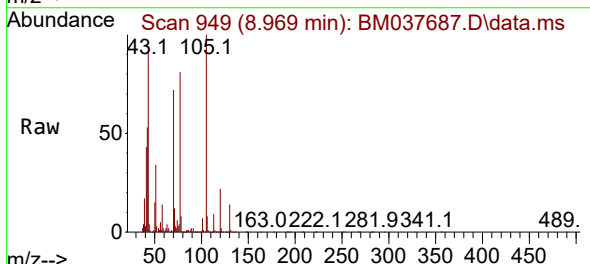
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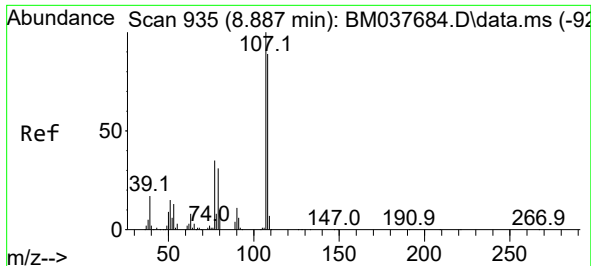
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Ion Ratio Lower Upper
105 100
77 82.7 66.6 99.8
51 34.7 27.3 40.9



#17
N-Nitroso-di-n-propylamine
Concen: 180.642 ng/ul
RT: 8.969 min Scan# 949
Delta R.T. 0.041 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

Tgt Ion: 70 Resp: 2113116
Ion Ratio Lower Upper
70 100
42 72.7 57.1 85.7
101 9.5 7.0 10.6
130 19.5 14.8 22.2

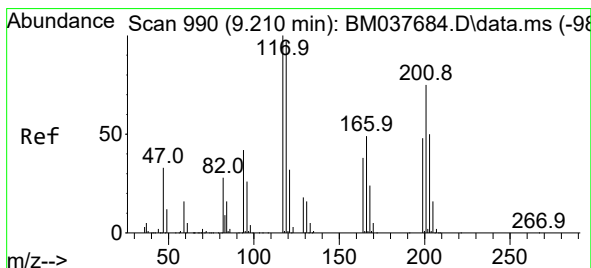
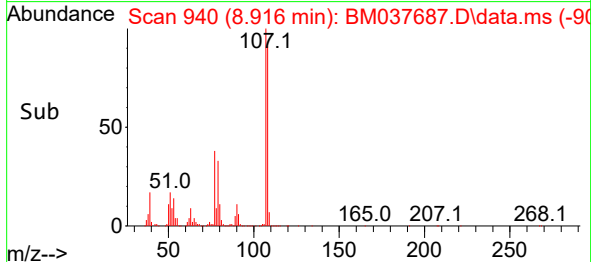
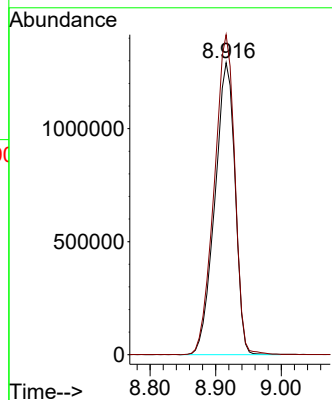
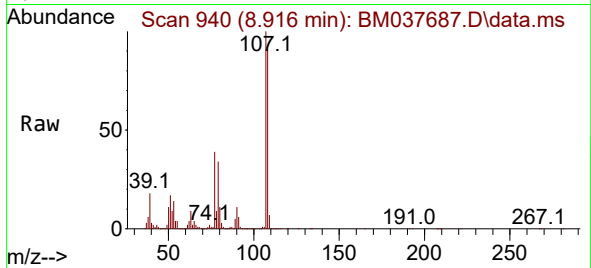




#18
4-Methylphenol
Concen: 173.689 ng/ul
RT: 8.916 min Scan# 94
Delta R.T. 0.029 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

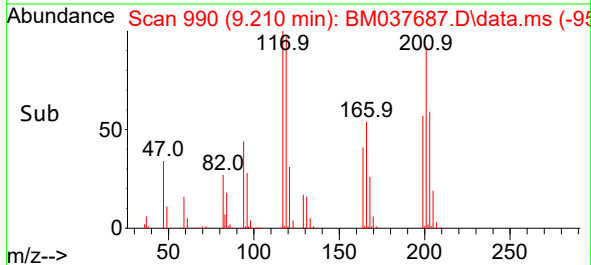
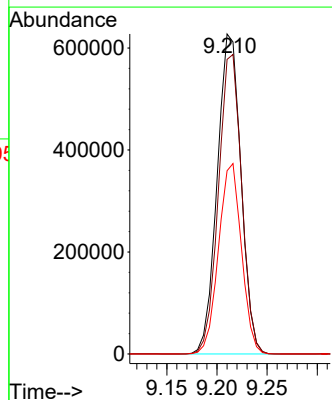
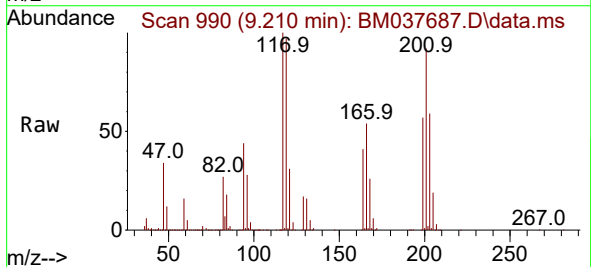
Instrument :
BNA_M
ClientSampleId :
SSTD160045

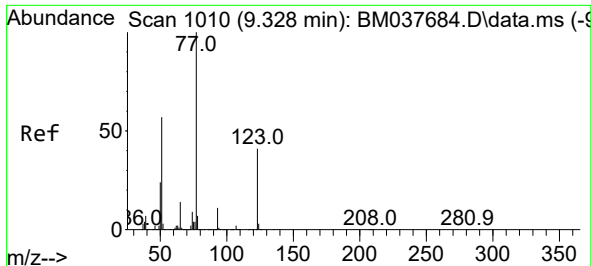
Tgt Ion:108 Resp: 2761866
Ion Ratio Lower Upper
108 100
107 109.6 90.4 135.6



#19
Hexachloroethane
Concen: 175.021 ng/ul
RT: 9.210 min Scan# 990
Delta R.T. -0.000 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

Tgt Ion:117 Resp: 1032691
Ion Ratio Lower Upper
117 100
201 92.1 60.4 90.6#
199 57.3 38.1 57.1#

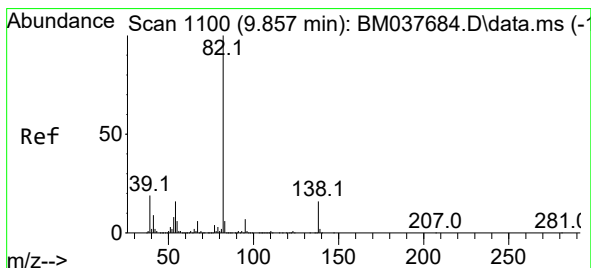
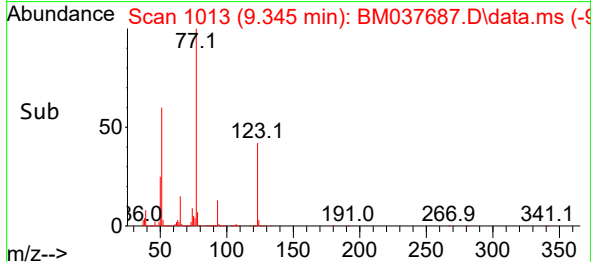
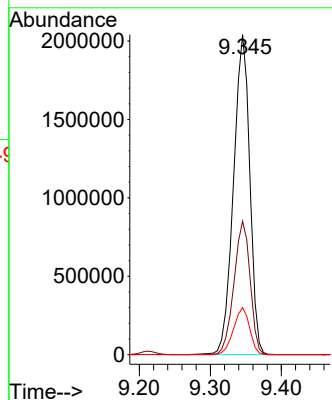
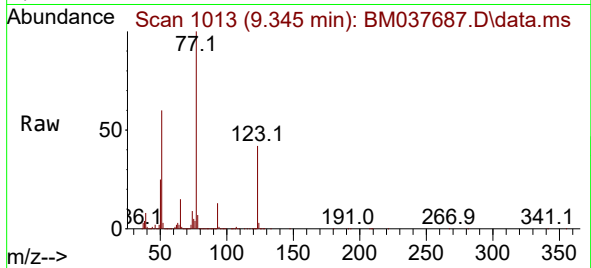




#22
Nitrobenzene
Concen: 183.100 ng/ul
RT: 9.345 min Scan# 1105
Delta R.T. 0.018 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

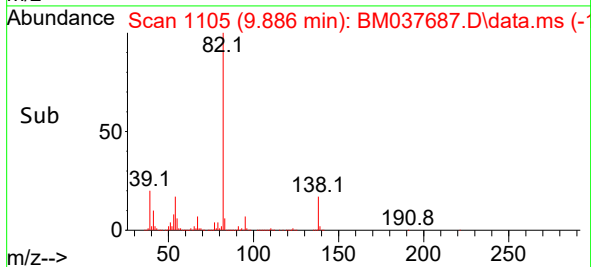
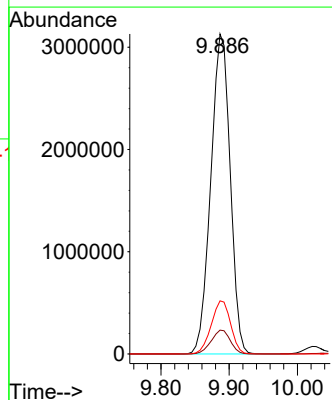
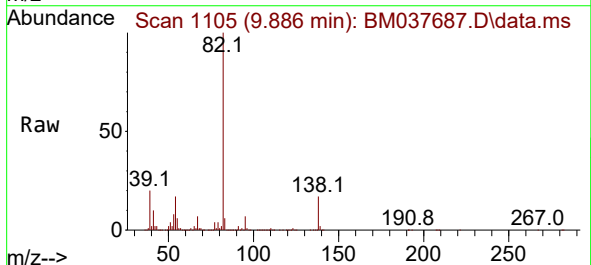
Instrument :
BNA_M
ClientSampleId :
SSTD160045

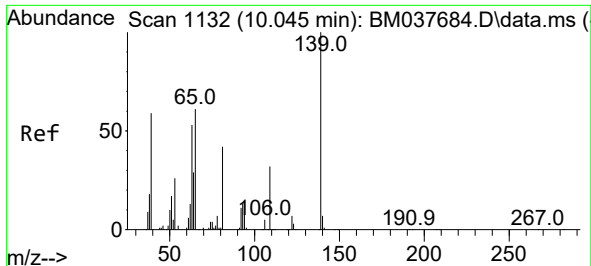
Tgt Ion: 77 Resp: 3244336
Ion Ratio Lower Upper
77 100
123 41.8 32.4 48.6
65 14.7 11.4 17.0



#23
Isophorone
Concen: 181.231 ng/ul
RT: 9.886 min Scan# 1105
Delta R.T. 0.029 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

Tgt Ion: 82 Resp: 6193538
Ion Ratio Lower Upper
82 100
95 7.4 5.3 7.9
138 16.6 12.5 18.7

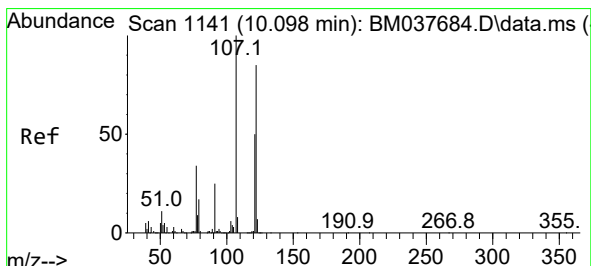
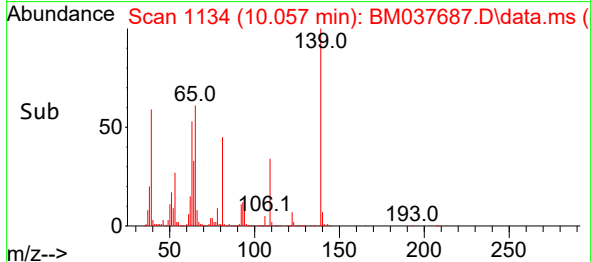
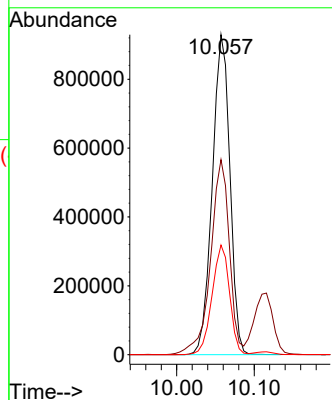
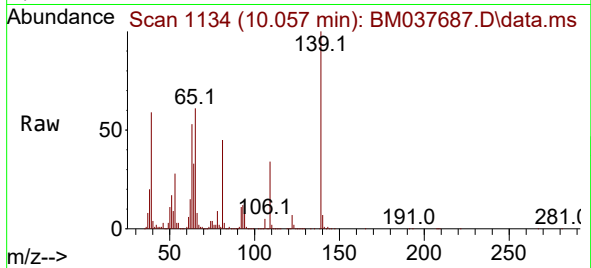




#25
2-Nitrophenol
Concen: 160.625 ng/ul
RT: 10.057 min Scan# 1132
Delta R.T. 0.012 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

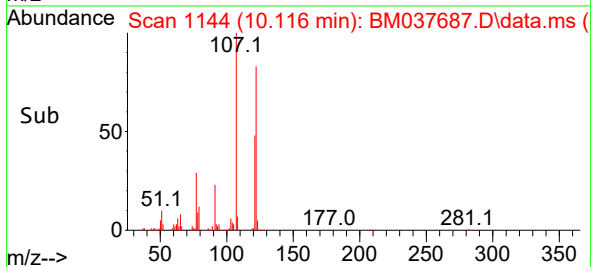
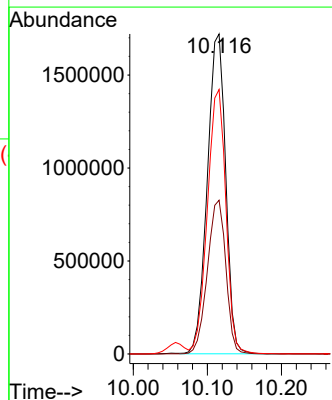
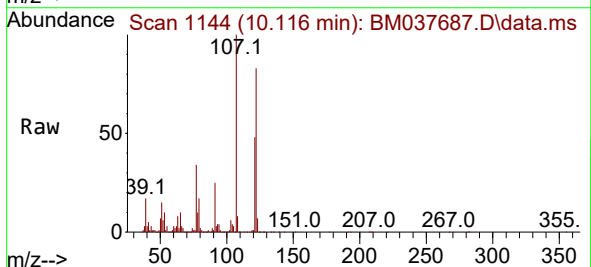
Instrument :
BNA_M
ClientSampleId :
SSTD160045

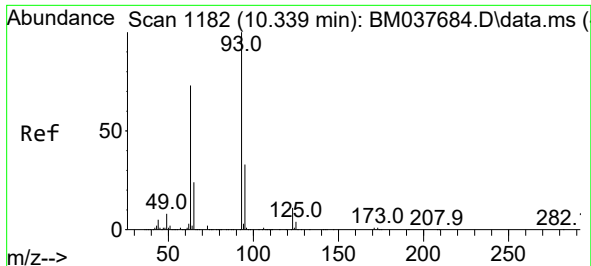
Tgt Ion:139 Resp: 1468090
Ion Ratio Lower Upper
139 100
65 61.0 49.6 74.4
109 34.2 25.8 38.6



#26
2,4-Dimethylphenol
Concen: 172.587 ng/ul
RT: 10.116 min Scan# 1144
Delta R.T. 0.018 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

Tgt Ion:107 Resp: 2966006
Ion Ratio Lower Upper
107 100
121 48.0 39.6 59.4
122 82.7 69.0 103.6





#27

Bis(2-Chloroethoxy)methane

Concen: 158.129 ng/ul

RT: 10.351 min Scan# 1184

Delta R.T. 0.012 min

Lab File: BM037687.D

Acq: 23 Nov 2022 22:53

Instrument :

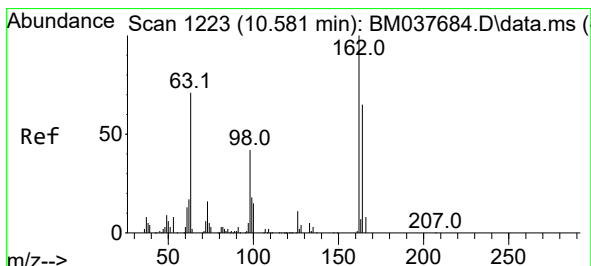
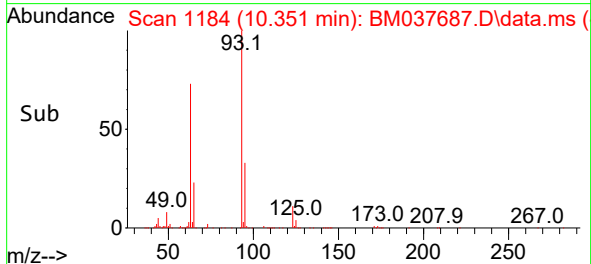
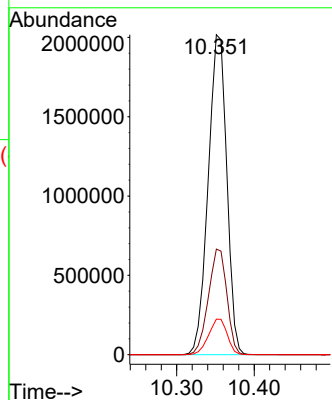
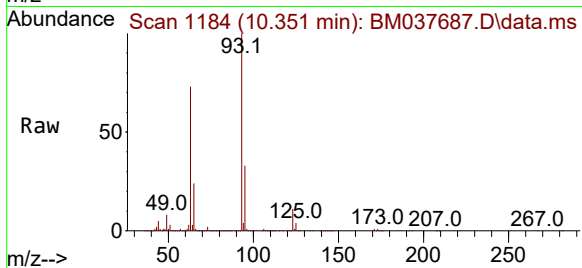
BNA_M

ClientSampleId :

SSTD160045

Tgt Ion: 93 Resp: 3359786

Ion	Ratio	Lower	Upper
93	100		
95	33.0	26.4	39.6
123	11.1	8.6	13.0



#29

2,4-Dichlorophenol

Concen: 162.032 ng/ul

RT: 10.592 min Scan# 1225

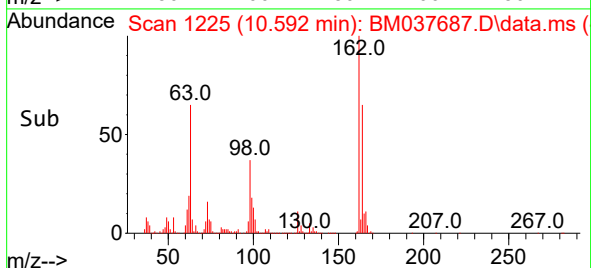
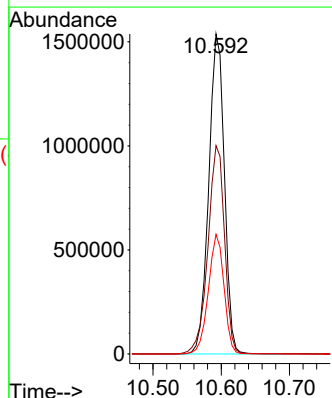
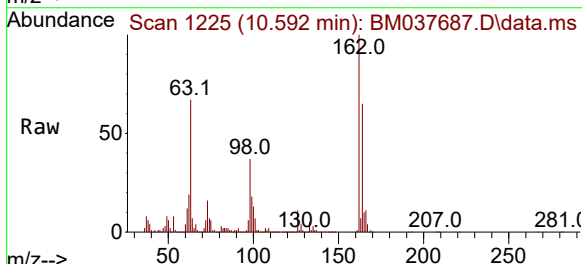
Delta R.T. 0.012 min

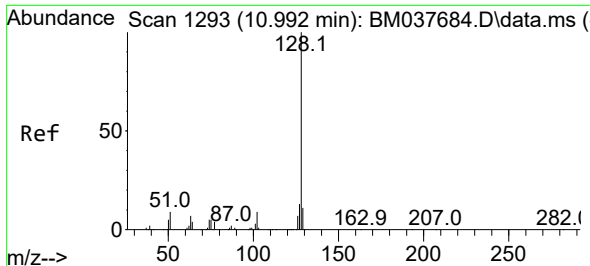
Lab File: BM037687.D

Acq: 23 Nov 2022 22:53

Tgt Ion:162 Resp: 2458341

Ion	Ratio	Lower	Upper
162	100		
164	65.1	52.6	79.0
98	37.3	33.6	50.4

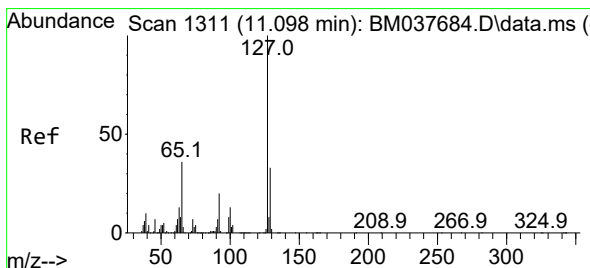
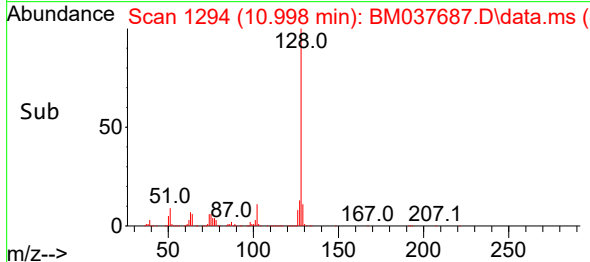
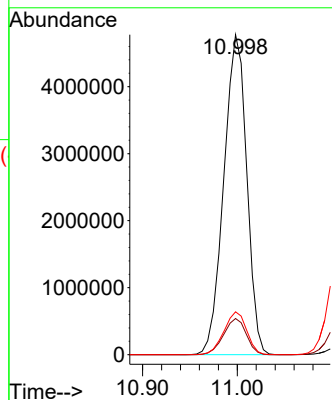
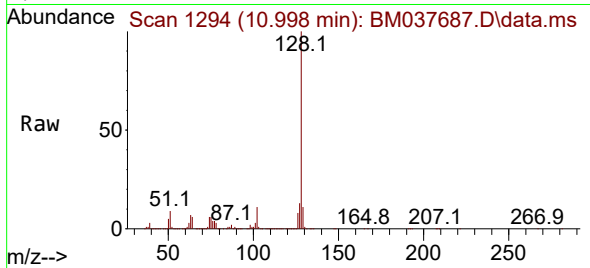




#30
Naphthalene
Concen: 153.274 ng/ul
RT: 10.998 min Scan# 1293
Delta R.T. 0.006 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

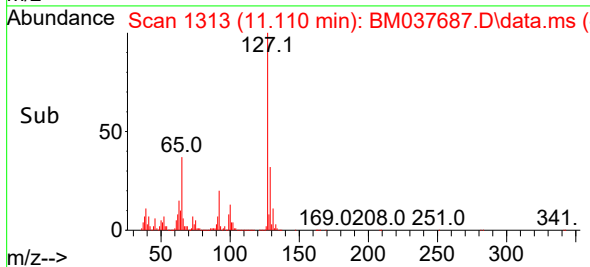
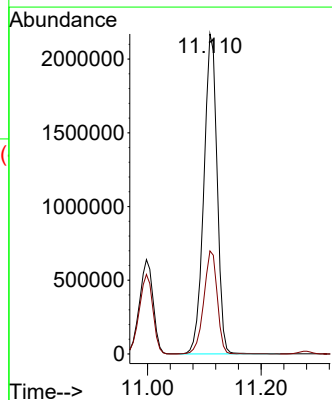
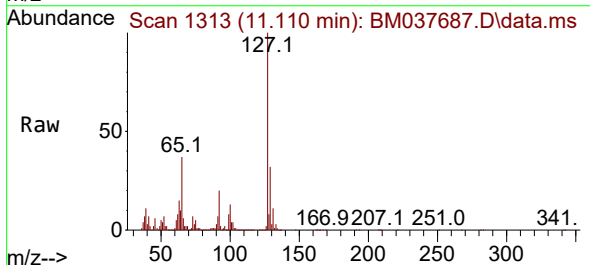
Instrument :
BNA_M
ClientSampleId :
SSTD160045

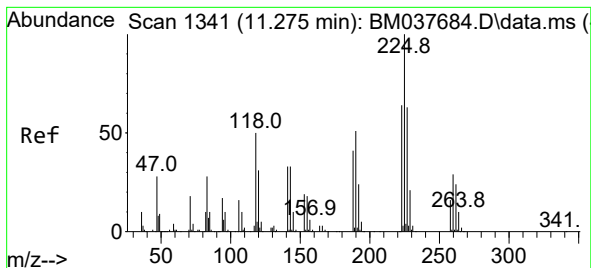
Tgt Ion:128 Resp: 8036835
Ion Ratio Lower Upper
128 100
129 11.3 8.6 12.8
127 13.4 10.4 15.6



#32
4-Chloroaniline
Concen: 150.121 ng/ul
RT: 11.110 min Scan# 1313
Delta R.T. 0.012 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

Tgt Ion:127 Resp: 3504712
Ion Ratio Lower Upper
127 100
129 32.2 26.1 39.1





#33

Hexachlorobutadiene

Concen: 158.309 ng/uI

RT: 11.281 min Scan# 11

Delta R.T. 0.006 min

Lab File: BM037687.D

Acq: 23 Nov 2022 22:53

Instrument :

BNA_M

ClientSampleId :

SSTD160045

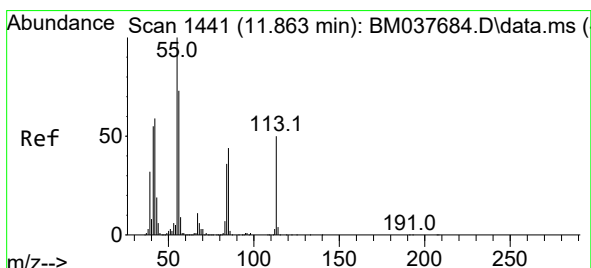
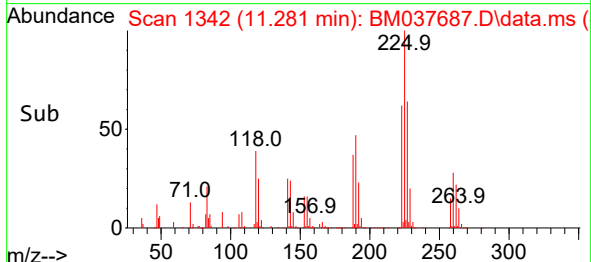
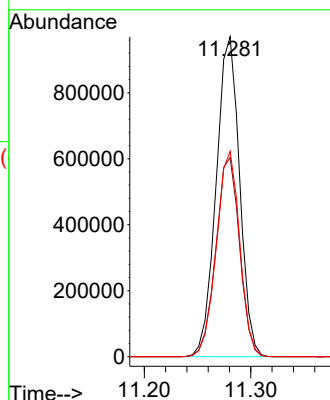
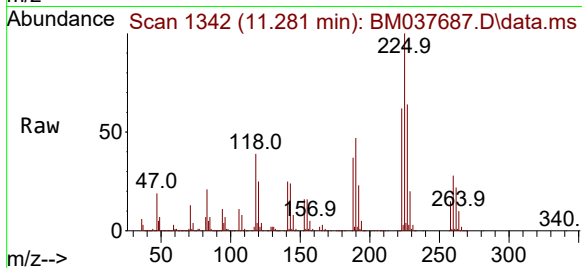
Tgt Ion:225 Resp: 1479165

Ion Ratio Lower Upper

225 100

223 62.3 51.1 76.7

227 64.1 50.7 76.1



#34

Caprolactam

Concen: 98.077 ng/uI

RT: 11.945 min Scan# 1455

Delta R.T. 0.082 min

Lab File: BM037687.D

Acq: 23 Nov 2022 22:53

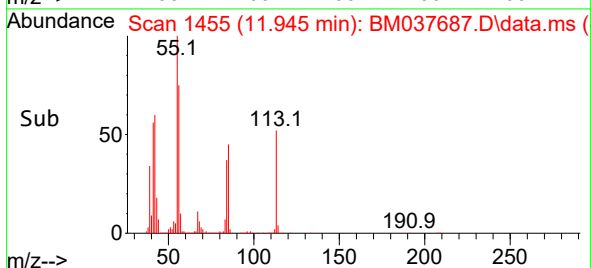
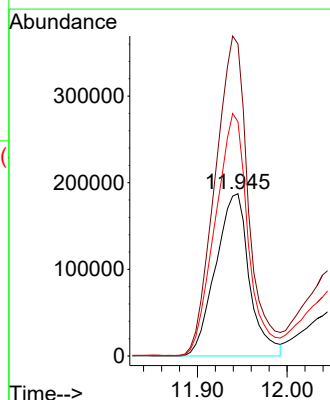
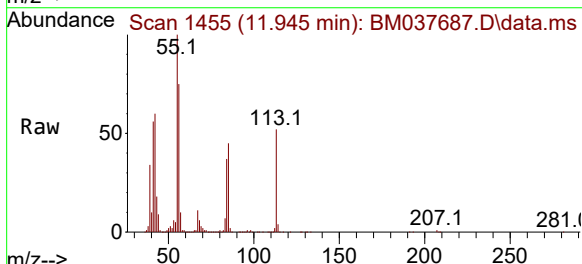
Tgt Ion:113 Resp: 489666

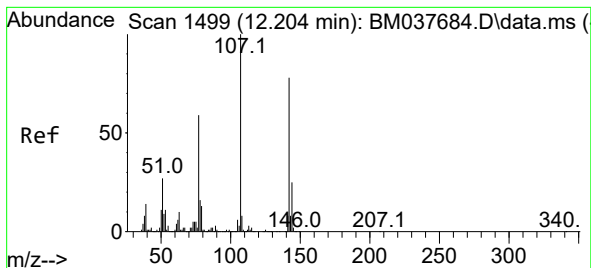
Ion Ratio Lower Upper

113 100

55 192.3 163.3 244.9

56 144.4 120.3 180.5

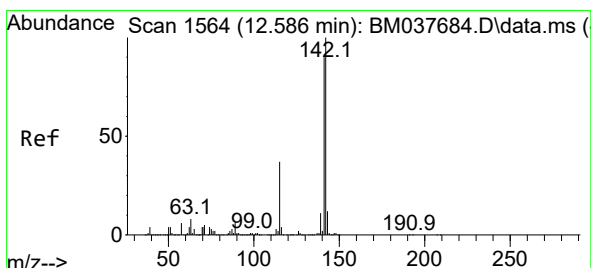
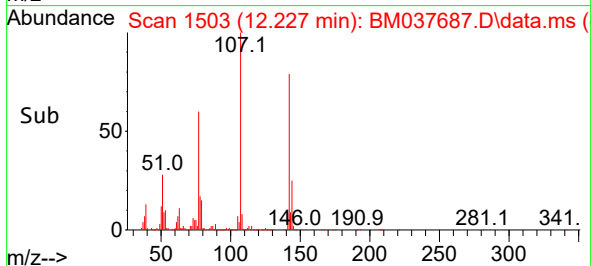
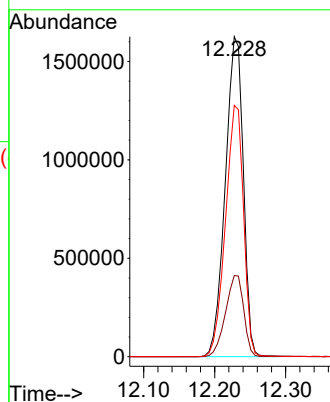
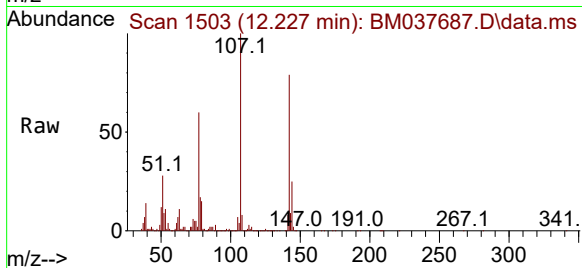




#35
4-Chloro-3-methylphenol
Concen: 182.384 ng/ul
RT: 12.227 min Scan# 1
Delta R.T. 0.023 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

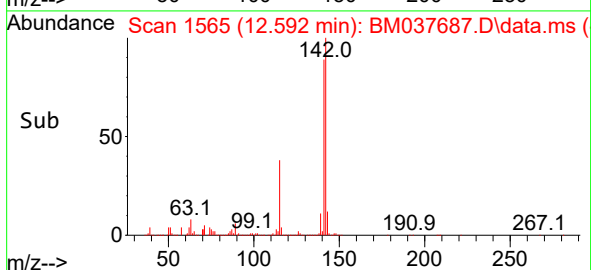
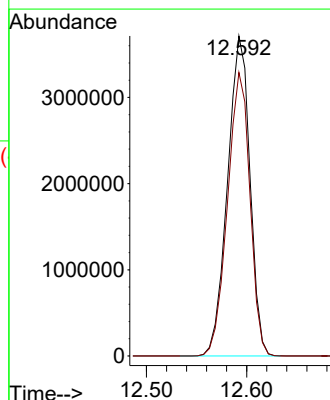
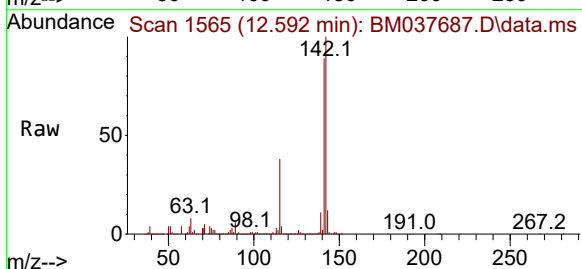
Instrument :
BNA_M
ClientSampleId :
SSTD160045

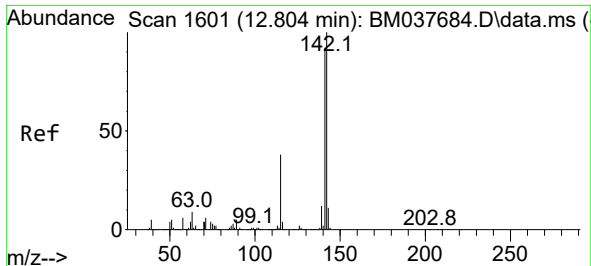
Tgt Ion:107 Resp: 2870203
Ion Ratio Lower Upper
107 100
144 25.3 20.2 30.4
142 78.6 62.6 93.8



#36
2-Methylnaphthalene
Concen: 159.227 ng/ul
RT: 12.592 min Scan# 1565
Delta R.T. 0.006 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

Tgt Ion:142 Resp: 5765748
Ion Ratio Lower Upper
142 100
141 88.6 72.2 108.4





#37

1-Methylnaphthalene

Concen: 157.577 ng/ul

RT: 12.810 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM037687.D

Acq: 23 Nov 2022 22:53

Instrument :

BNA_M

ClientSampleId :

SSTD160045

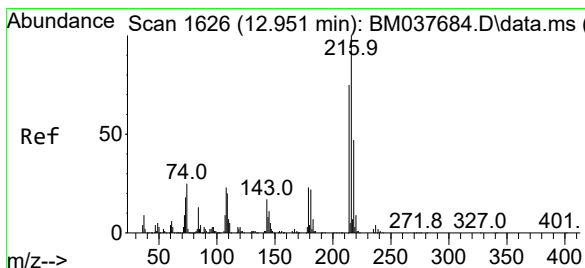
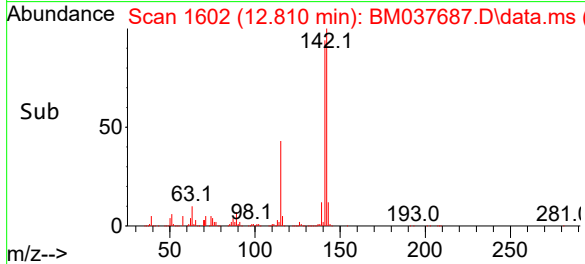
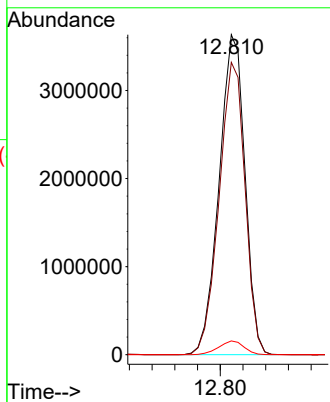
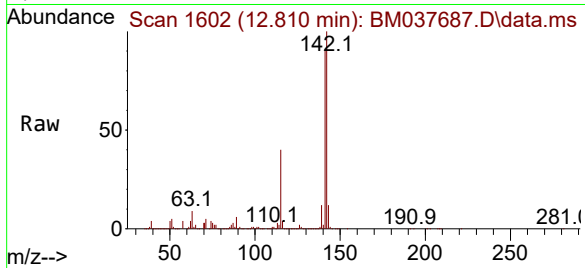
Tgt Ion:142 Resp: 5741607

Ion Ratio Lower Upper

142 100

141 91.3 73.3 109.9

116 4.3 3.2 4.8



#39

1,2,4,5-Tetrachlorobenzene

Concen: 162.796 ng/ul

RT: 12.957 min Scan# 1627

Delta R.T. 0.006 min

Lab File: BM037687.D

Acq: 23 Nov 2022 22:53

Tgt Ion:216 Resp: 3043727

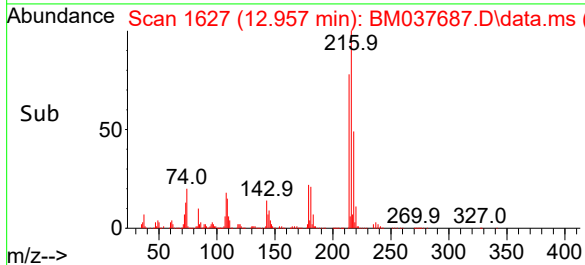
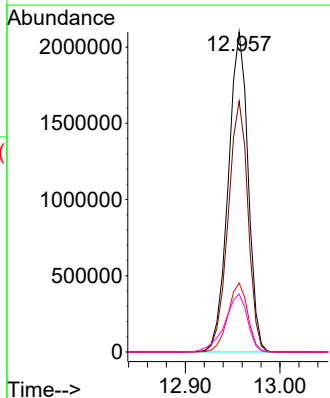
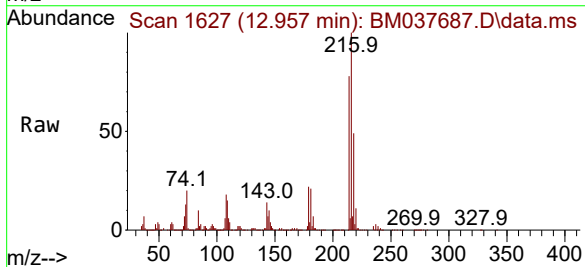
Ion Ratio Lower Upper

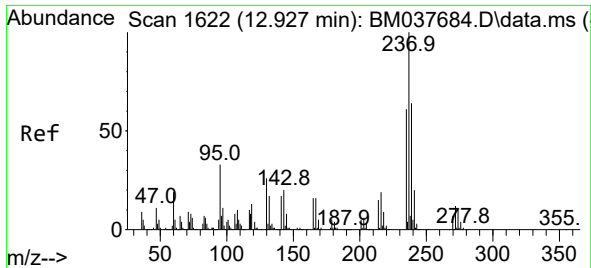
216 100

214 78.4 60.2 90.4

179 21.5 18.6 27.8

108 18.1 18.3 27.5#

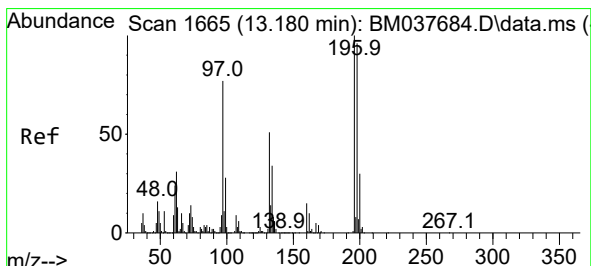
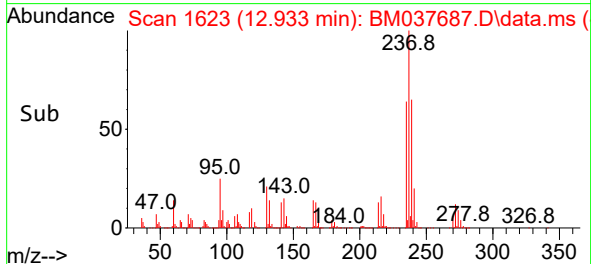
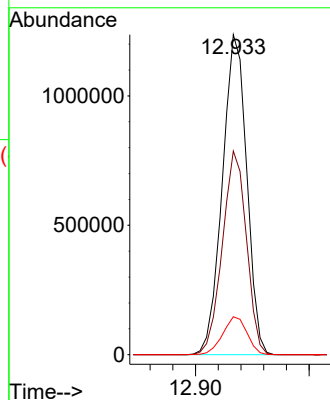
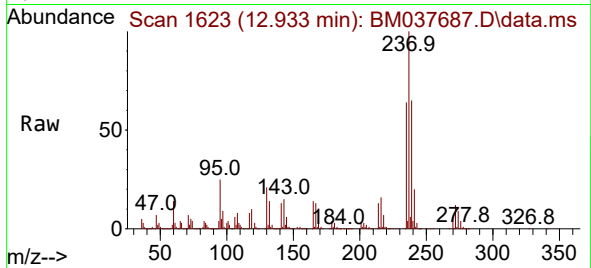




#40
Hexachlorocyclopentadiene
Concen: 176.286 ng/ul
RT: 12.933 min Scan# 1
Delta R.T. 0.006 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

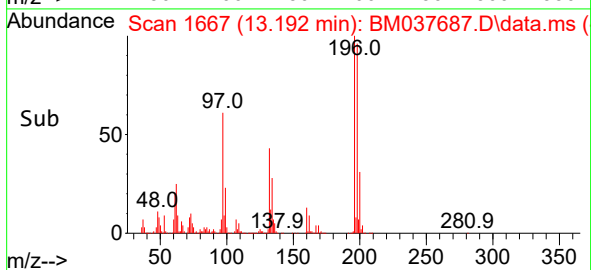
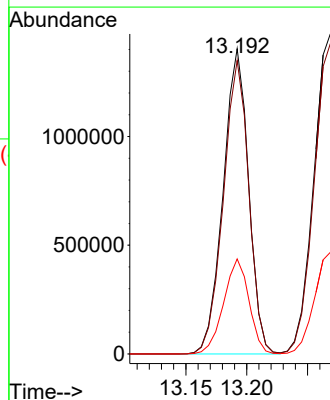
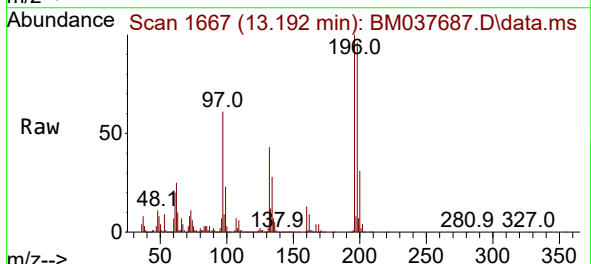
Instrument :
BNA_M
ClientSampleId :
SSTD160045

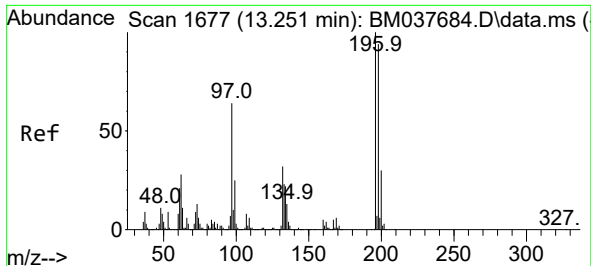
Tgt Ion:237 Resp: 1842627
Ion Ratio Lower Upper
237 100
235 63.7 49.1 73.7
272 11.9 9.5 14.3



#41
2,4,6-Trichlorophenol
Concen: 169.141 ng/ul
RT: 13.192 min Scan# 1667
Delta R.T. 0.012 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

Tgt Ion:196 Resp: 2041431
Ion Ratio Lower Upper
196 100
198 96.1 76.9 115.3
200 31.1 24.1 36.1

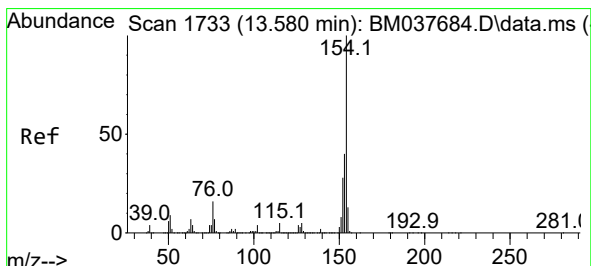
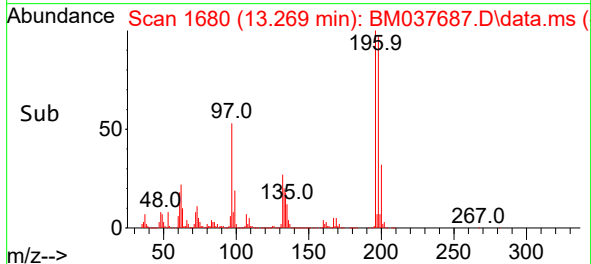
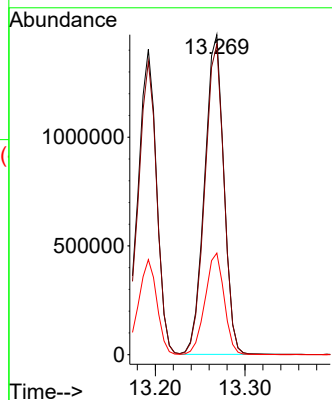
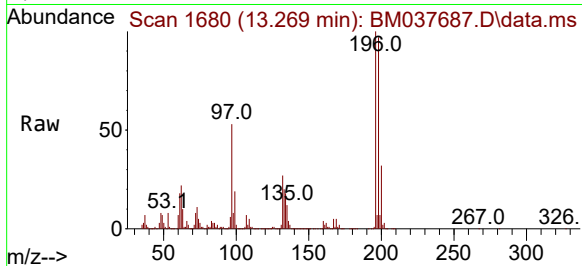




#42
2,4,5-Trichlorophenol
Concen: 168.512 ng/ul
RT: 13.269 min Scan# 1
Delta R.T. 0.018 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

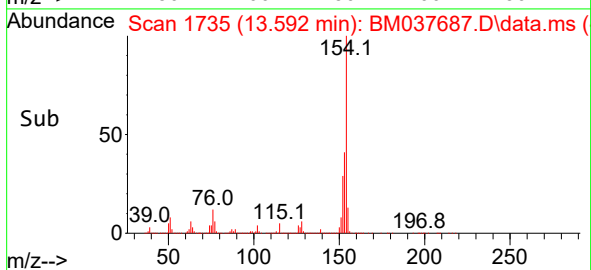
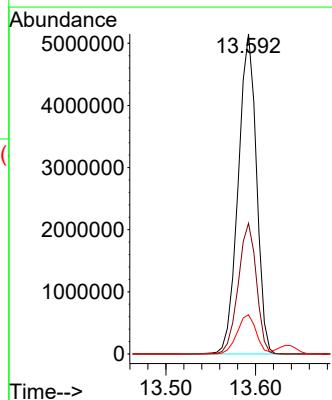
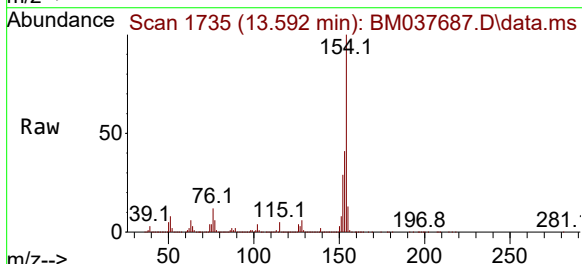
Instrument :
BNA_M
ClientSampleId :
SSTD160045

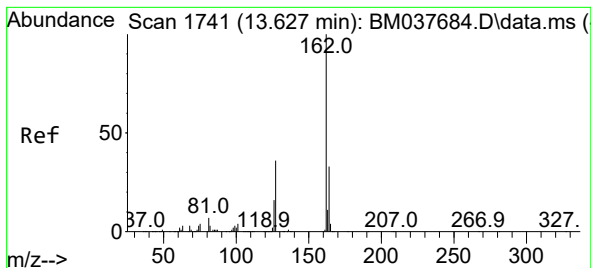
Tgt Ion:196 Resp: 2189978
Ion Ratio Lower Upper
196 100
198 97.0 75.4 113.2
200 31.8 23.7 35.5



#43
1,1'-Biphenyl
Concen: 157.134 ng/ul
RT: 13.592 min Scan# 1735
Delta R.T. 0.012 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

Tgt Ion:154 Resp: 7275396
Ion Ratio Lower Upper
154 100
153 40.9 32.1 48.1
76 12.2 12.4 18.6#





#44

2-Chloronaphthalene

Concen: 154.200 ng/ul

RT: 13.639 min Scan# 1743

Delta R.T. 0.012 min

Lab File: BM037687.D

Acq: 23 Nov 2022 22:53

Instrument :

BNA_M

ClientSampleId :

SSTD160045

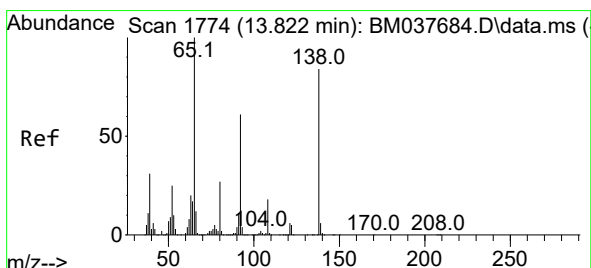
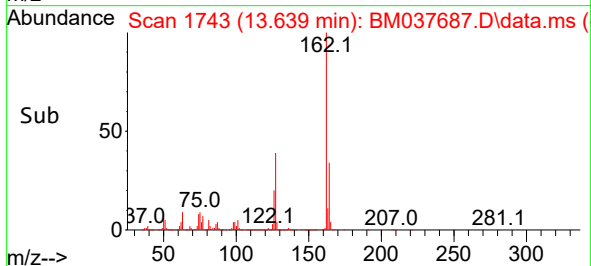
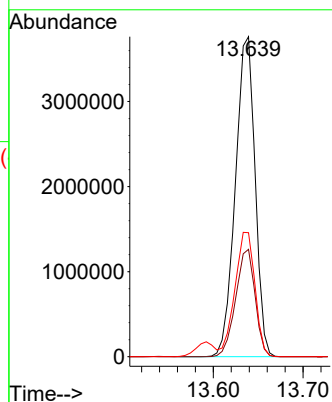
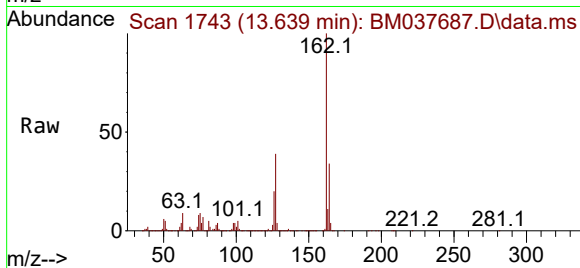
Tgt Ion:162 Resp: 5736935

Ion Ratio Lower Upper

162 100

164 33.6 26.5 39.7

127 38.8 32.4 48.6



#45

2-Nitroaniline

Concen: 222.357 ng/ul

RT: 13.845 min Scan# 1778

Delta R.T. 0.024 min

Lab File: BM037687.D

Acq: 23 Nov 2022 22:53

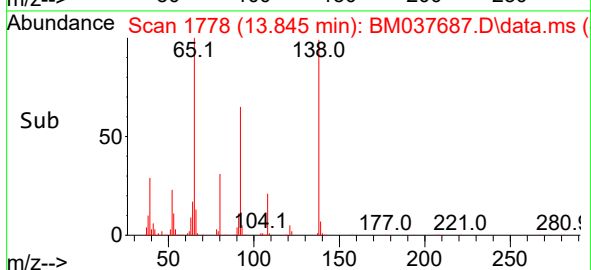
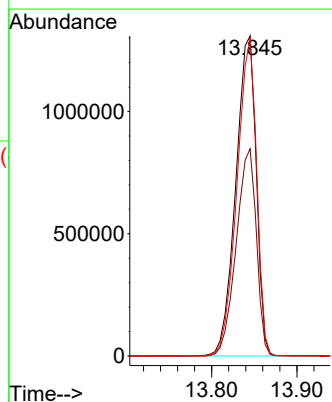
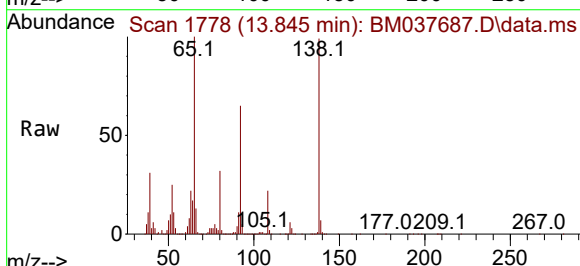
Tgt Ion: 65 Resp: 2181353

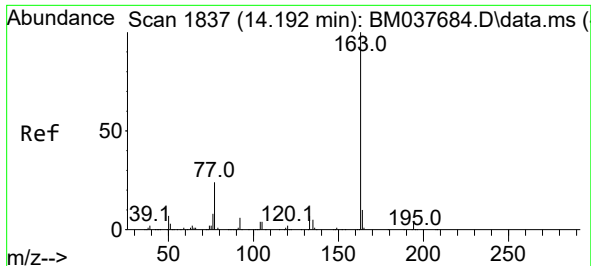
Ion Ratio Lower Upper

65 100

92 64.8 48.6 73.0

138 99.3 67.0 100.4

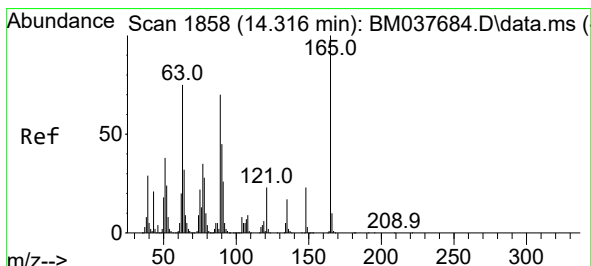
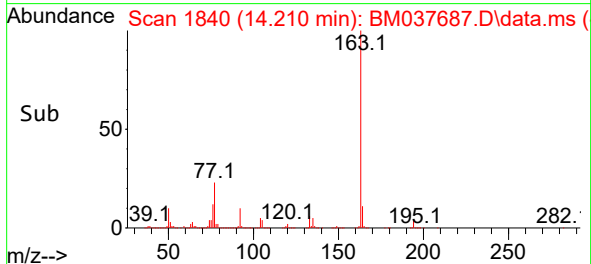
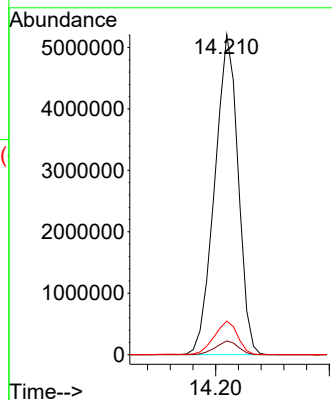
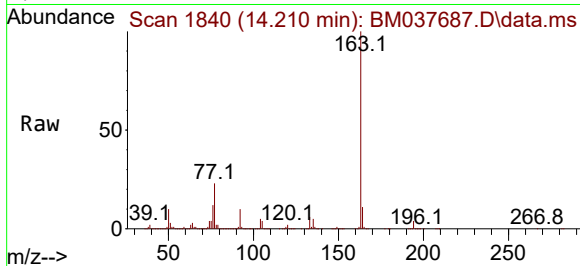




#47
Dimethylphthalate
Concen: 162.599 ng/ul
RT: 14.210 min Scan# 1840
Delta R.T. 0.018 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

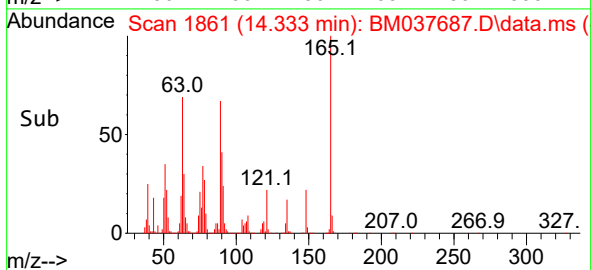
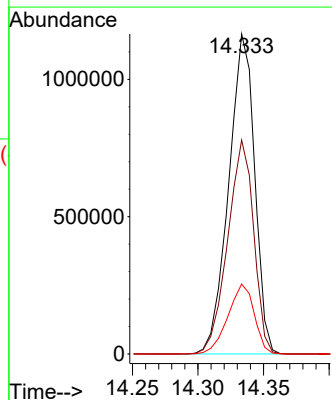
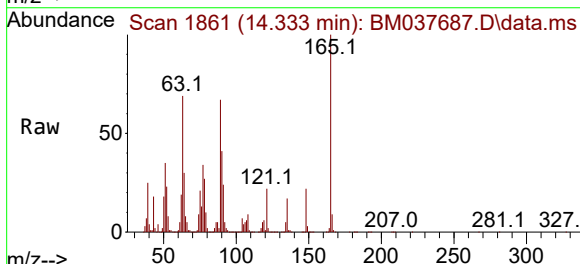
Instrument :
BNA_M
ClientSampleId :
SSTD160045

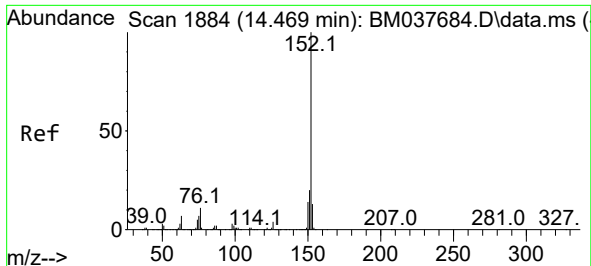
Tgt Ion:163 Resp: 7459999
Ion Ratio Lower Upper
163 100
194 4.3 2.9 4.3
164 10.5 8.2 12.2



#48
2,6-Dinitrotoluene
Concen: 178.659 ng/ul
RT: 14.333 min Scan# 1861
Delta R.T. 0.018 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

Tgt Ion:165 Resp: 1604960
Ion Ratio Lower Upper
165 100
89 66.9 56.4 84.6
121 21.9 18.9 28.3

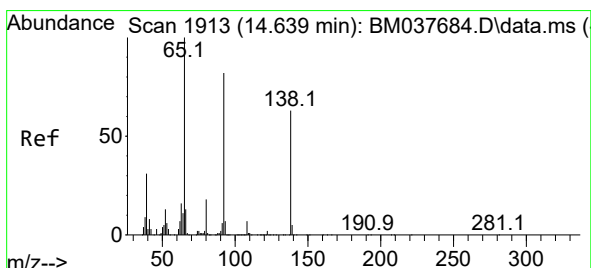
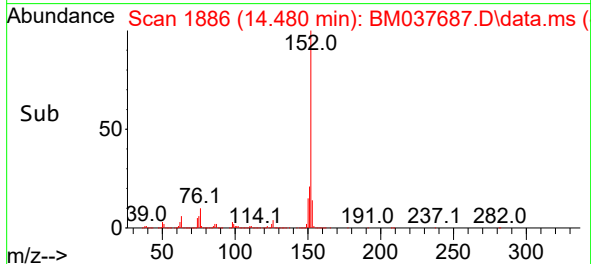
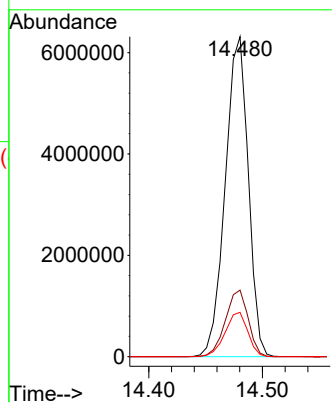
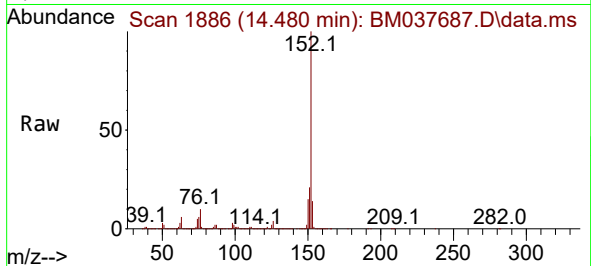




#50
Acenaphthylene
Concen: 156.978 ng/ul
RT: 14.480 min Scan# 1886
Delta R.T. 0.012 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

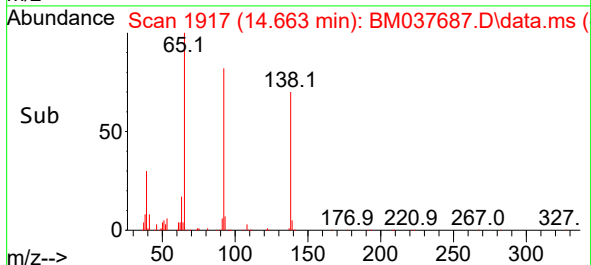
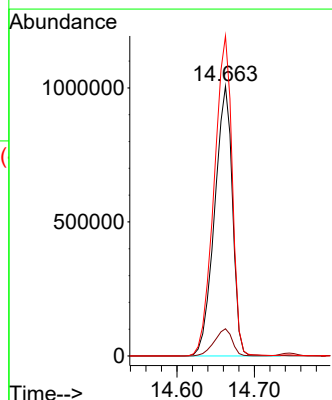
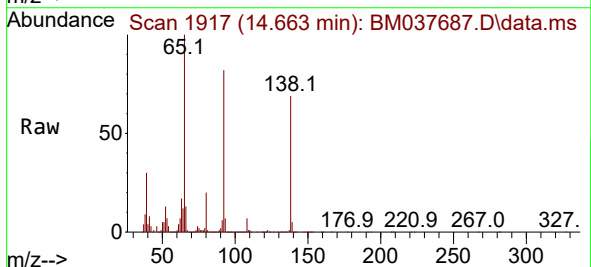
Instrument :
BNA_M
ClientSampleId :
SSTD160045

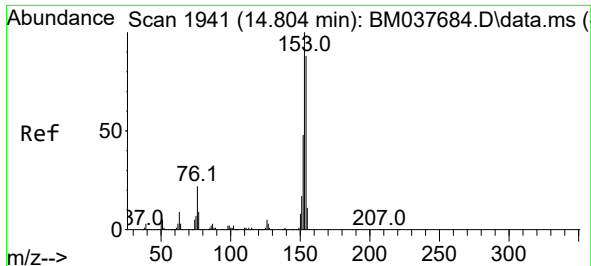
Tgt Ion:152 Resp: 8884864
Ion Ratio Lower Upper
152 100
151 20.8 16.3 24.5
153 13.9 10.3 15.5



#51
3-Nitroaniline
Concen: 166.596 ng/ul
RT: 14.663 min Scan# 1917
Delta R.T. 0.024 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

Tgt Ion:138 Resp: 1615020
Ion Ratio Lower Upper
138 100
108 10.1 8.4 12.6
92 118.6 104.0 156.0

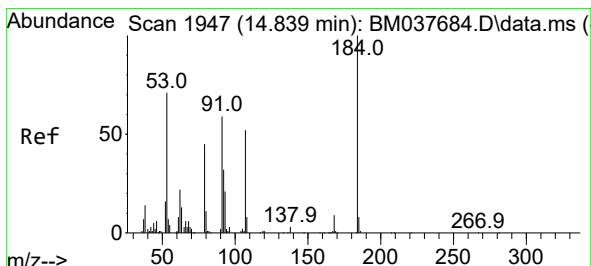
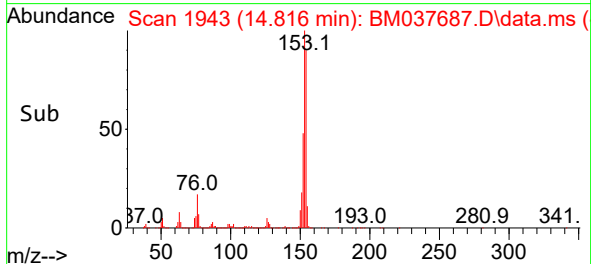
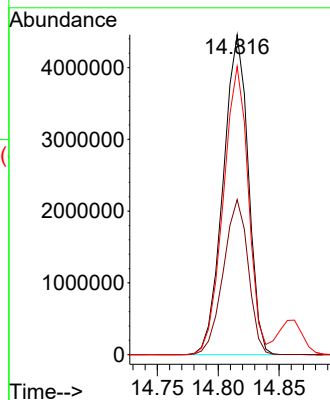
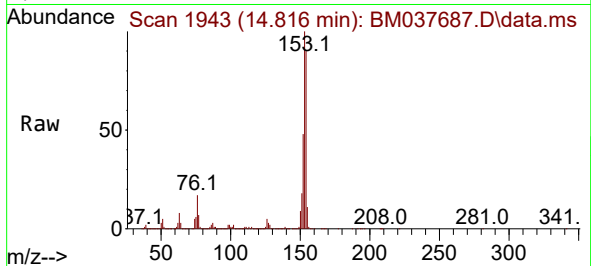




#52
Acenaphthene
Concen: 159.400 ng/ul
RT: 14.816 min Scan# 1943
Delta R.T. 0.012 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

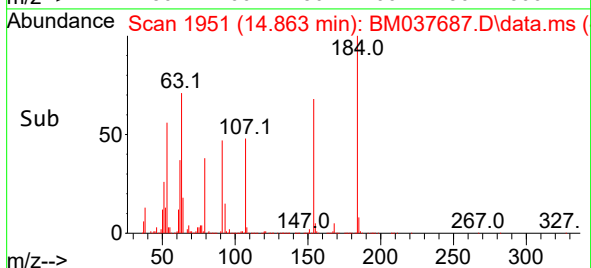
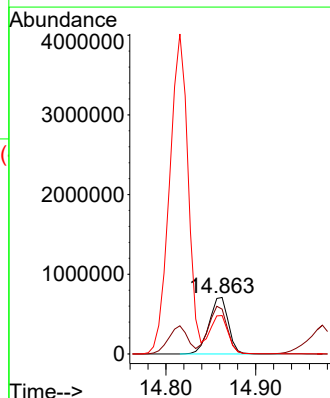
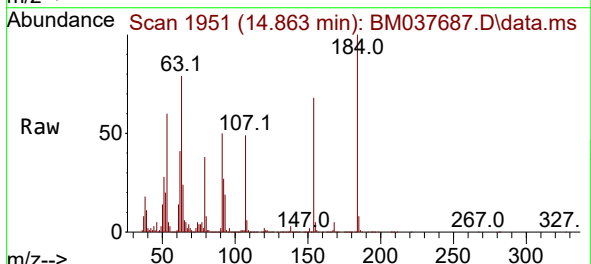
Instrument :
BNA_M
ClientSampleId :
SSTD160045

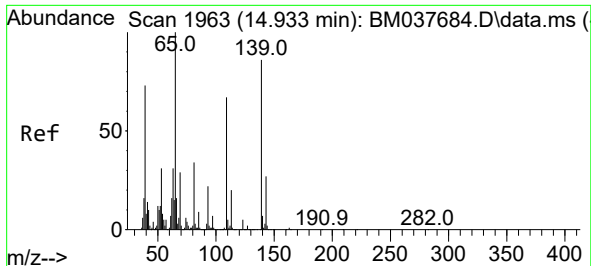
Tgt Ion:153 Resp: 6419611
Ion Ratio Lower Upper
153 100
152 48.5 38.4 57.6
154 90.1 70.7 106.1



#53
2,4-Dinitrophenol
Concen: 174.415 ng/ul
RT: 14.863 min Scan# 1951
Delta R.T. 0.024 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

Tgt Ion:184 Resp: 1052156
Ion Ratio Lower Upper
184 100
63 79.5 74.9 112.3
154 68.0 57.8 86.6

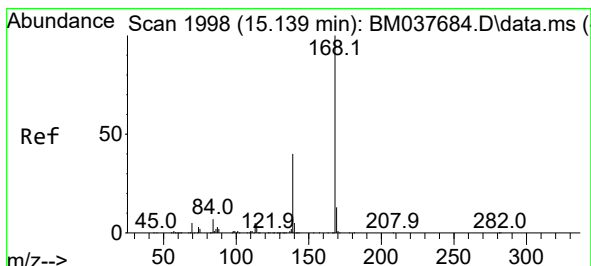
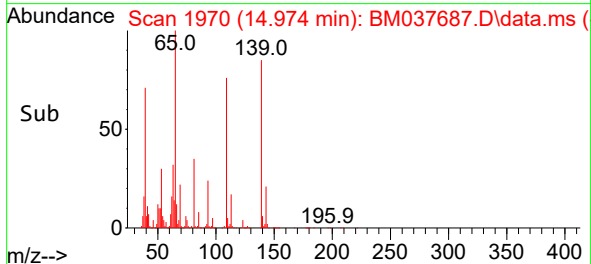
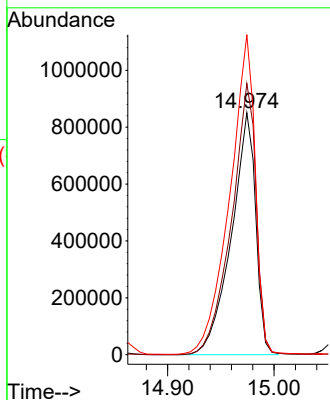
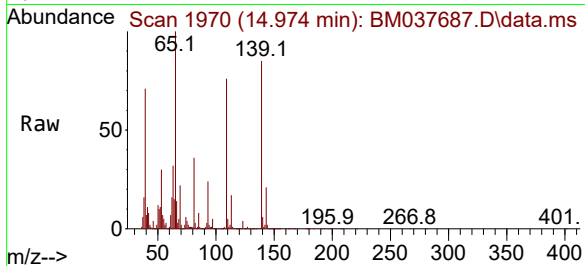




#55
4-Nitrophenol
Concen: 212.418 ng/ul
RT: 14.974 min Scan# 1963
Delta R.T. 0.041 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

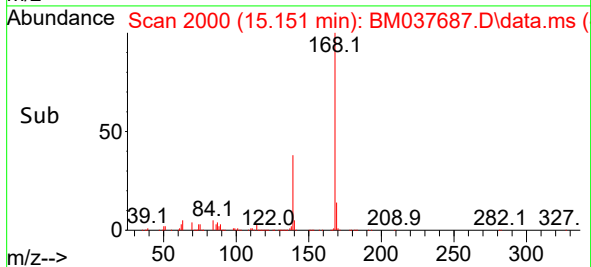
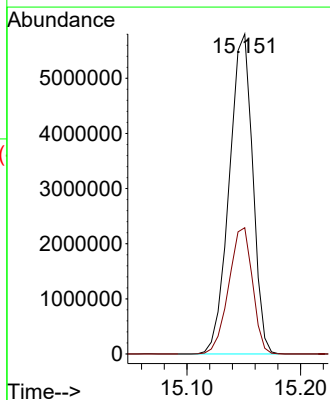
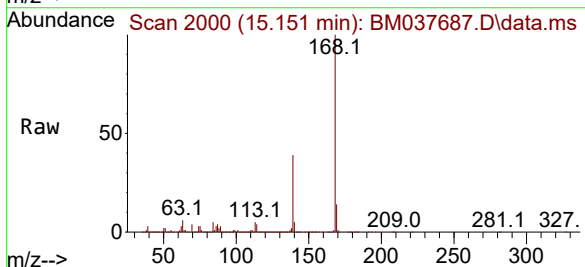
Instrument :
BNA_M
ClientSampleId :
SSTD160045

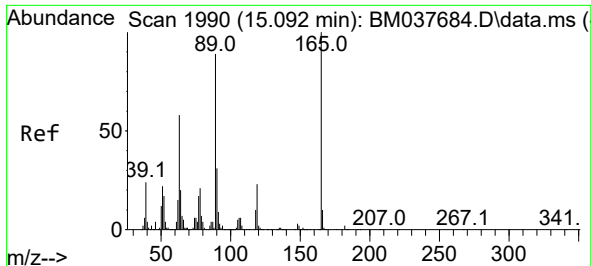
Tgt Ion:109 Resp: 1344830
Ion Ratio Lower Upper
109 100
139 112.1 102.4 153.6
65 132.3 119.6 179.4



#56
Dibenzofuran
Concen: 152.907 ng/ul
RT: 15.151 min Scan# 2000
Delta R.T. 0.012 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

Tgt Ion:168 Resp: 8315040
Ion Ratio Lower Upper
168 100
139 39.5 32.2 48.2





#57

2,4-Dinitrotoluene

Concen: 169.036 ng/ul

RT: 15.116 min Scan# 1990

Delta R.T. 0.024 min

Lab File: BM037687.D

Acq: 23 Nov 2022 22:53

Instrument :

BNA_M

ClientSampleId :

SSTD160045

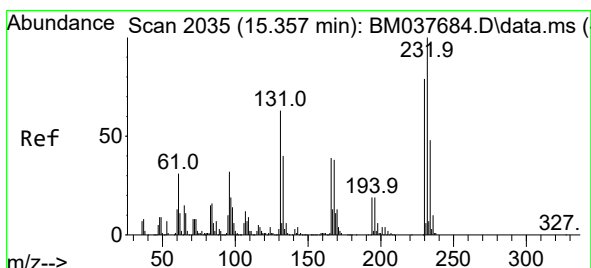
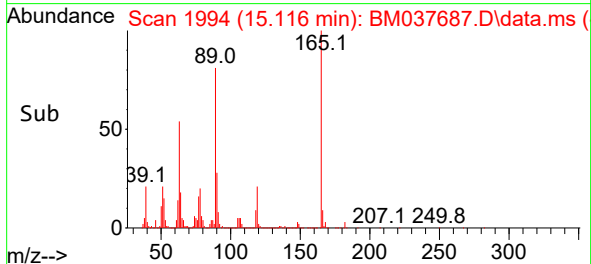
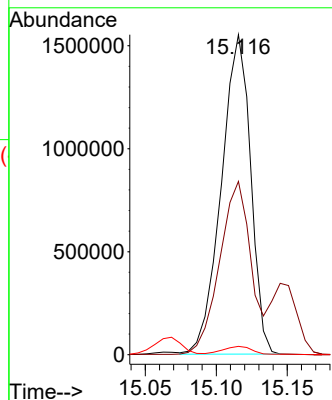
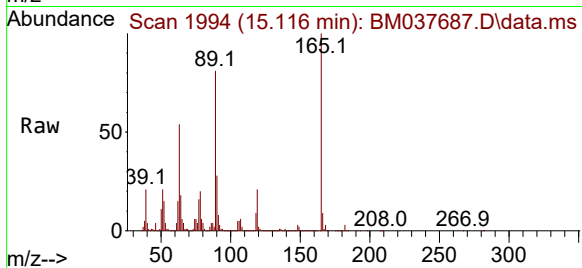
Tgt Ion:165 Resp: 2224994

Ion Ratio Lower Upper

165 100

63 54.2 46.6 70.0

182 2.6 1.9 2.9



#58

2,3,4,6-Tetrachlorophenol

Concen: 164.338 ng/ul

RT: 15.368 min Scan# 2037

Delta R.T. 0.012 min

Lab File: BM037687.D

Acq: 23 Nov 2022 22:53

Tgt Ion:232 Resp: 1859327

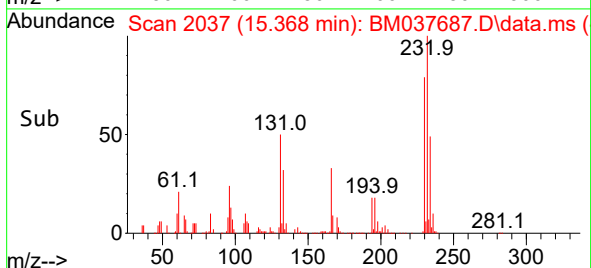
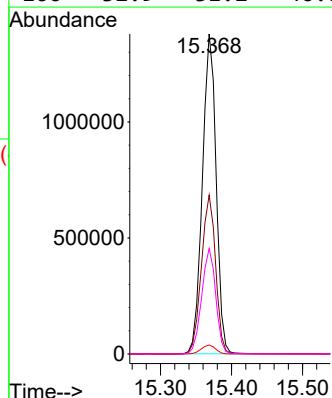
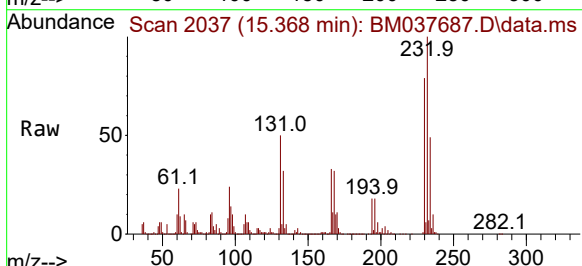
Ion Ratio Lower Upper

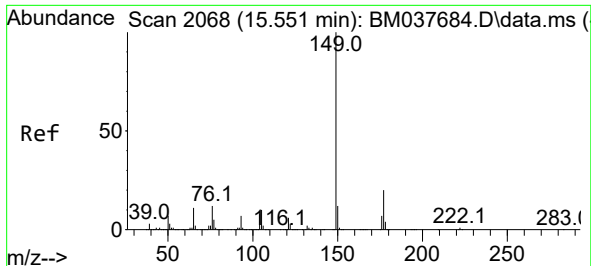
232 100

131 49.7 50.2 75.4#

130 2.8 2.8 4.2

166 32.9 31.2 46.8

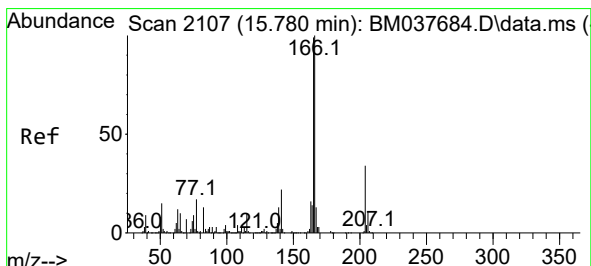
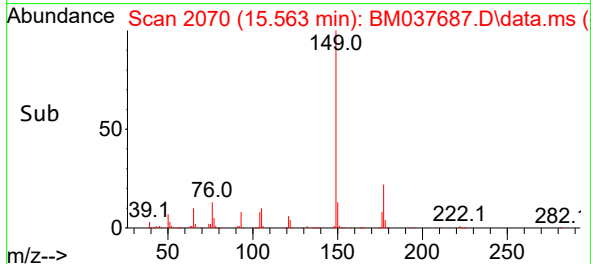
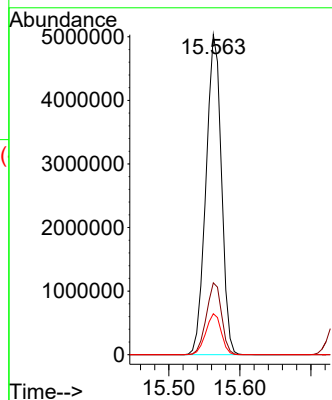
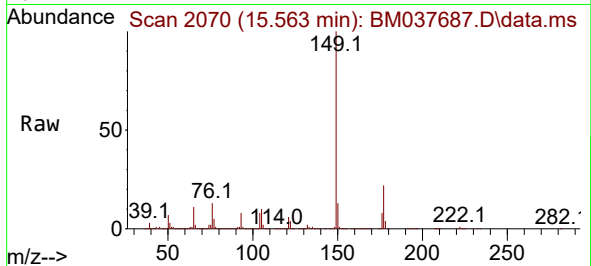




#59
Diethylphthalate
Concen: 166.589 ng/ul
RT: 15.563 min Scan# 2068
Delta R.T. 0.012 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

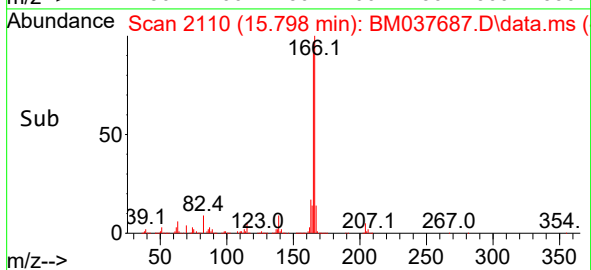
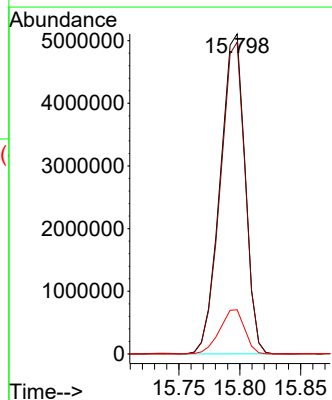
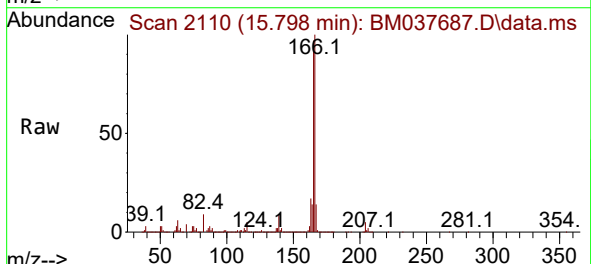
Instrument :
BNA_M
ClientSampleId :
SSTD160045

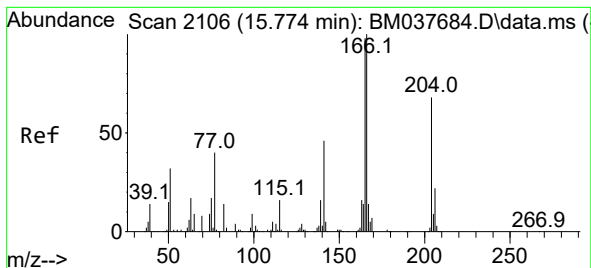
Tgt Ion:149 Resp: 7612619
Ion Ratio Lower Upper
149 100
177 22.5 16.1 24.1
150 12.8 9.4 14.0



#61
Fluorene
Concen: 158.134 ng/ul
RT: 15.798 min Scan# 2110
Delta R.T. 0.018 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

Tgt Ion:166 Resp: 7273838
Ion Ratio Lower Upper
166 100
165 97.4 79.3 118.9
167 13.8 10.6 15.8

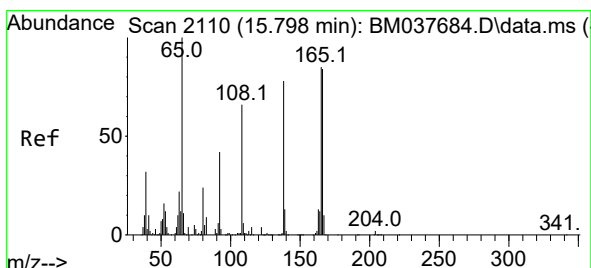
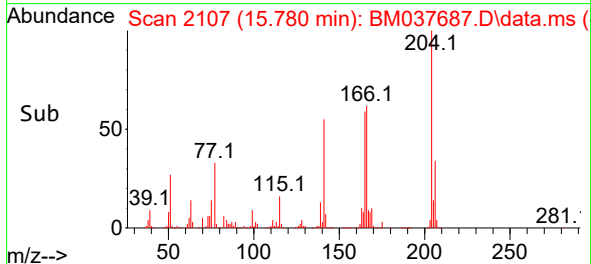
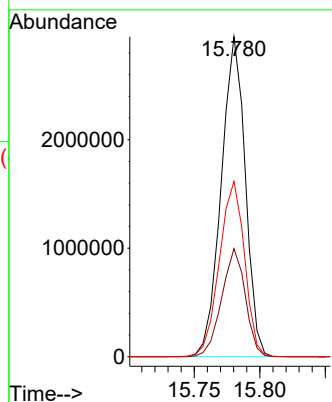
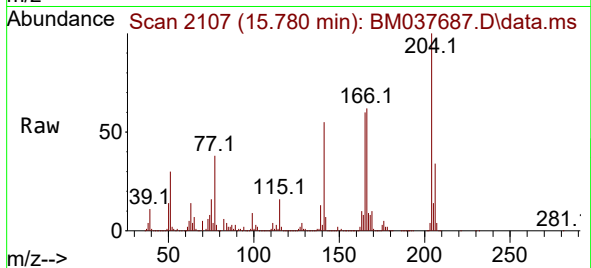




#62
4-Chlorophenyl-phenylether
Concen: 166.373 ng/ul
RT: 15.780 min Scan# 2106
Delta R.T. 0.006 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

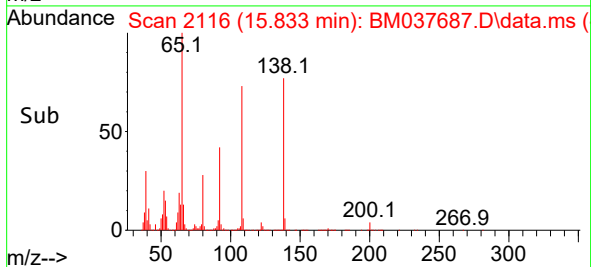
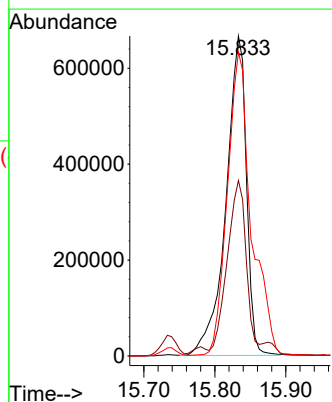
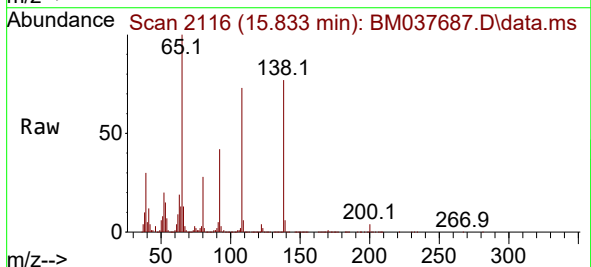
Instrument :
BNA_M
ClientSampleId :
SSTD160045

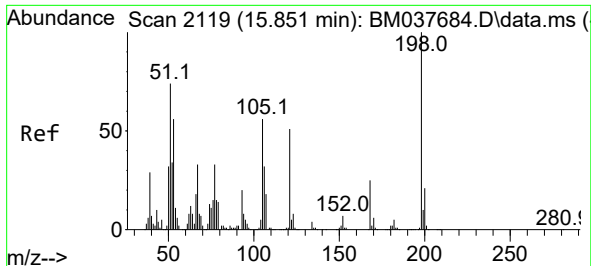
Tgt Ion:204 Resp: 3760912
Ion Ratio Lower Upper
204 100
206 33.8 25.8 38.8
141 54.8 54.3 81.5



#63
4-Nitroaniline
Concen: 148.290 ng/ul
RT: 15.833 min Scan# 2116
Delta R.T. 0.035 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

Tgt Ion:138 Resp: 1336532
Ion Ratio Lower Upper
138 100
92 54.9 43.7 65.5
108 95.0 68.1 102.1

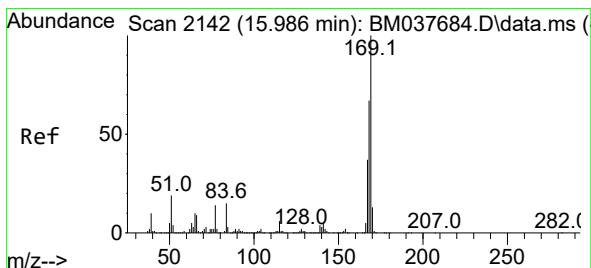
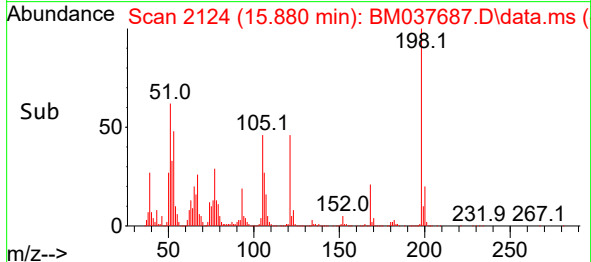
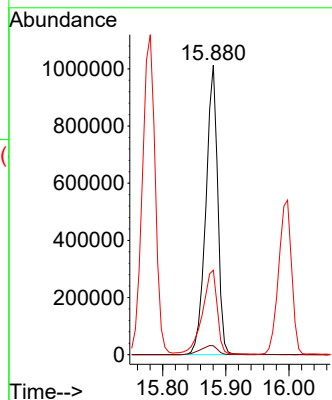
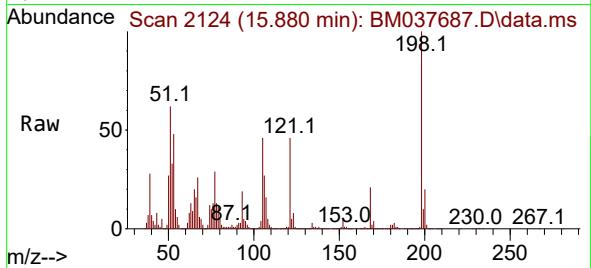




#66
4,6-Dinitro-2-methylphenol
Concen: 153.603 ng/ul
RT: 15.880 min Scan# 2119
Delta R.T. 0.029 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

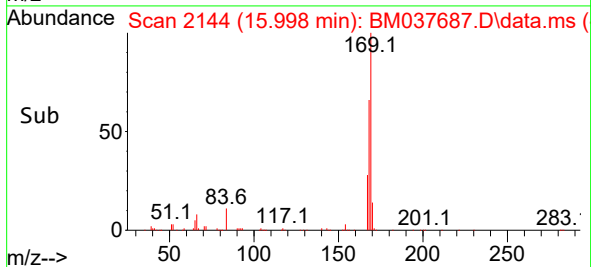
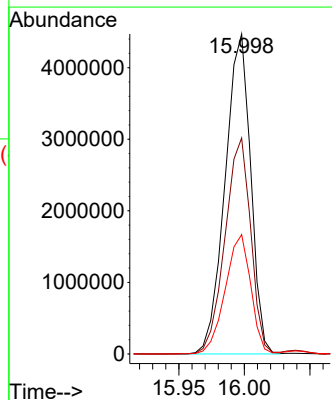
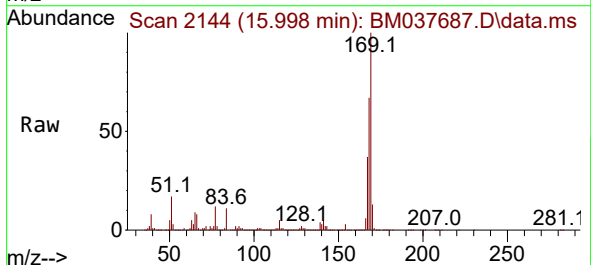
Instrument :
BNA_M
ClientSampleId :
SSTD160045

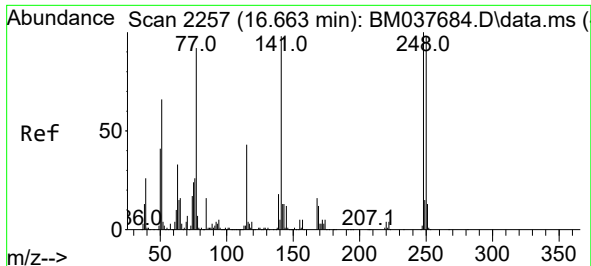
Tgt Ion:198 Resp: 1327049
Ion Ratio Lower Upper
198 100
182 3.1 4.0 6.0#
77 29.2 27.9 41.9



#67
N-Nitrosodiphenylamine
Concen: 159.317 ng/ul
RT: 15.998 min Scan# 2144
Delta R.T. 0.012 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

Tgt Ion:169 Resp: 6064018
Ion Ratio Lower Upper
169 100
168 67.5 54.0 81.0
167 37.3 29.3 43.9

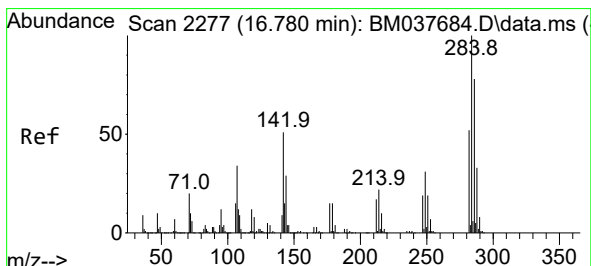
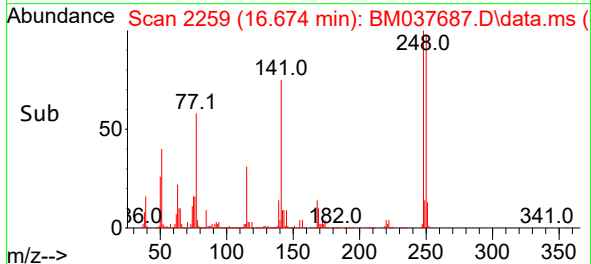
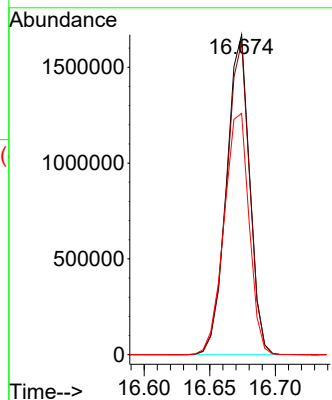
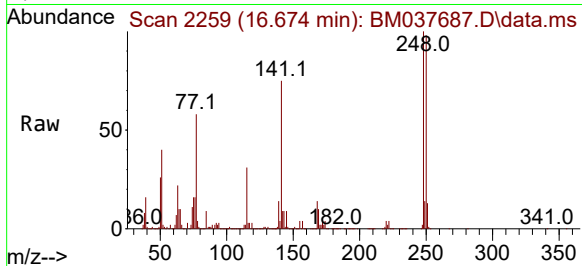




#68
4-Bromophenyl-phenylether
Concen: 150.336 ng/ul
RT: 16.674 min Scan# 21
Delta R.T. 0.012 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

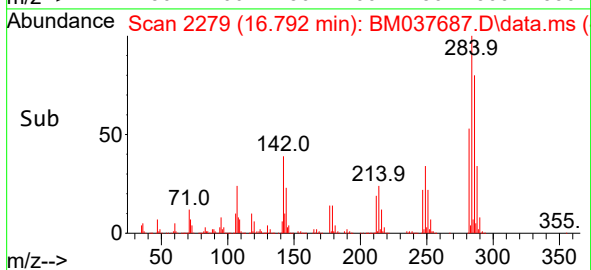
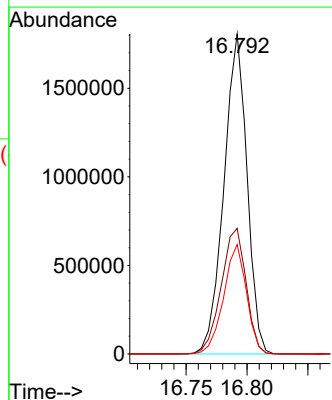
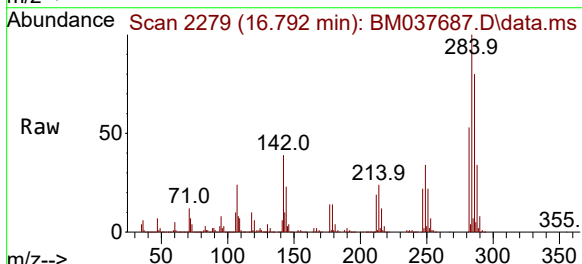
Instrument :
BNA_M
ClientSampleId :
SSTD160045

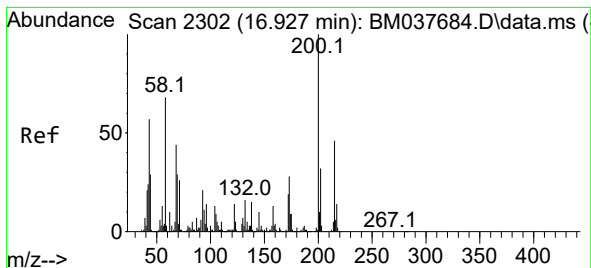
Tgt Ion:248 Resp: 2053538
Ion Ratio Lower Upper
248 100
250 97.6 78.5 117.7
141 75.4 78.9 118.3#



#69
Hexachlorobenzene
Concen: 142.903 ng/ul
RT: 16.792 min Scan# 2279
Delta R.T. 0.012 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

Tgt Ion:284 Resp: 2382281
Ion Ratio Lower Upper
284 100
142 39.3 40.4 60.6#
249 34.2 24.5 36.7





#70

Atrazine

Concen: 162.016 ng/ul

RT: 16.951 min Scan# 21

Delta R.T. 0.024 min

Lab File: BM037687.D

Acq: 23 Nov 2022 22:53

Instrument :

BNA_M

ClientSampleId :

SSTD160045

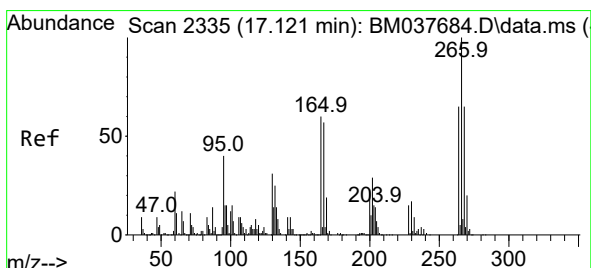
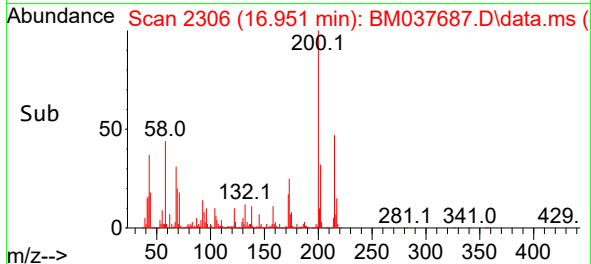
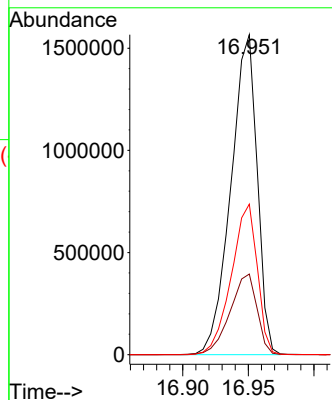
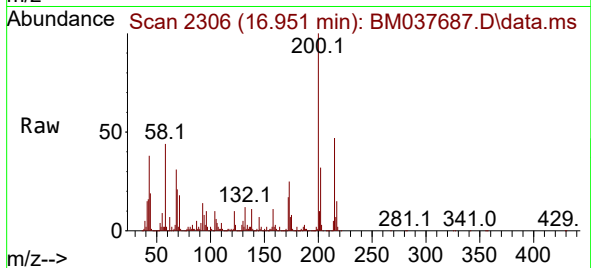
Tgt Ion:200 Resp: 2183121

Ion Ratio Lower Upper

200 100

173 25.2 22.6 34.0

215 47.0 36.6 55.0



#71

Pentachlorophenol

Concen: 157.182 ng/ul

RT: 17.133 min Scan# 2337

Delta R.T. 0.012 min

Lab File: BM037687.D

Acq: 23 Nov 2022 22:53

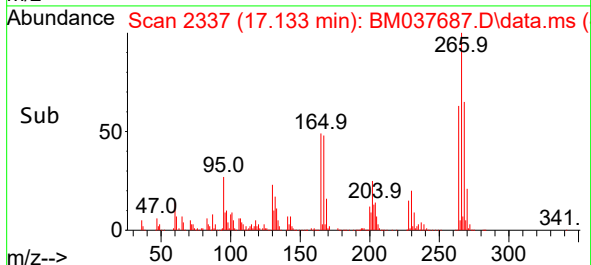
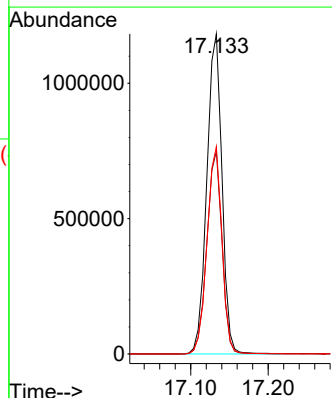
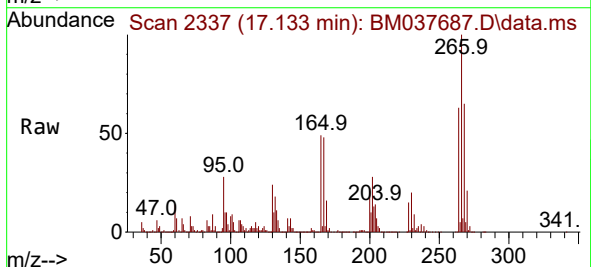
Tgt Ion:266 Resp: 1603531

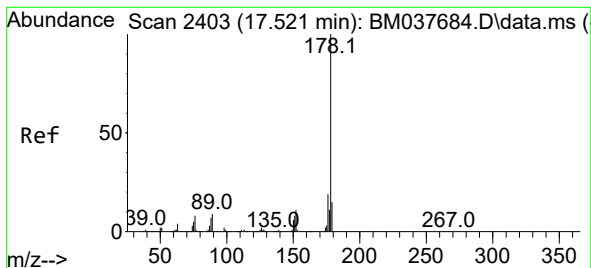
Ion Ratio Lower Upper

266 100

264 63.3 52.0 78.0

268 64.8 52.2 78.2





#72

Phenanthrene

Concen: 161.856 ng/ul

RT: 17.533 min Scan# 2405

Delta R.T. 0.012 min

Lab File: BM037687.D

Acq: 23 Nov 2022 22:53

Instrument :

BNA_M

ClientSampleId :

SSTD160045

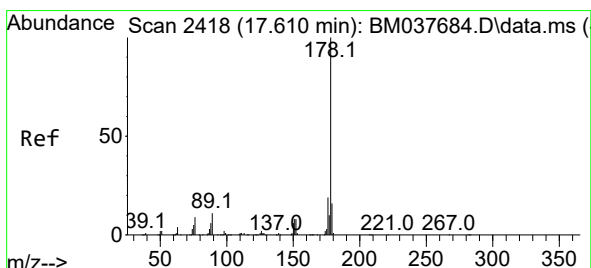
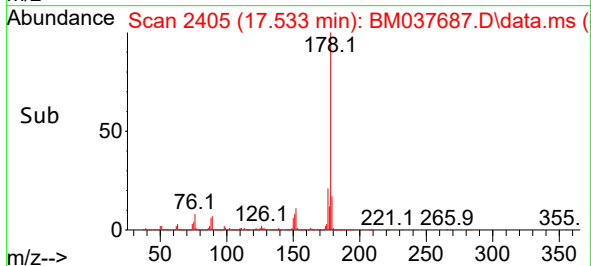
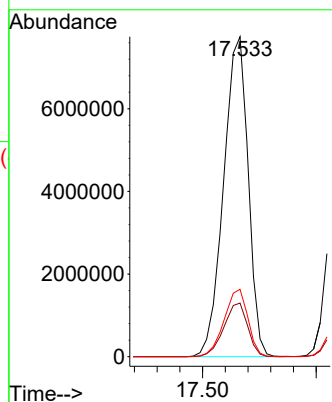
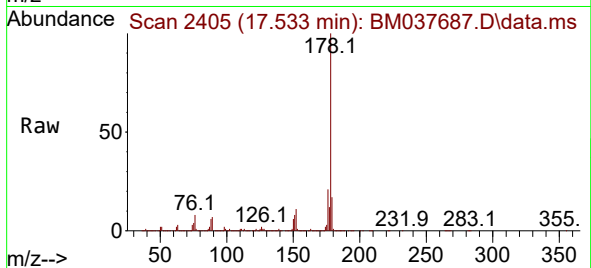
Tgt Ion:178 Resp:11620348

Ion Ratio Lower Upper

178 100

179 16.7 12.0 18.0

176 21.0 15.4 23.2



#74

Anthracene

Concen: 160.610 ng/ul

RT: 17.627 min Scan# 2421

Delta R.T. 0.018 min

Lab File: BM037687.D

Acq: 23 Nov 2022 22:53

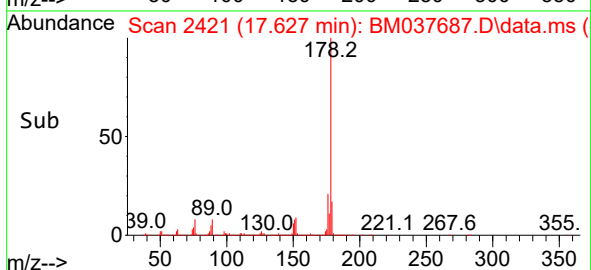
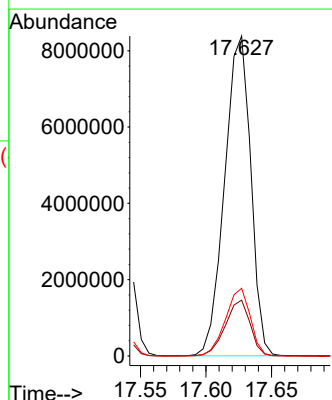
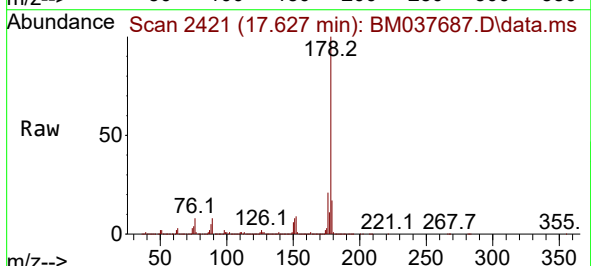
Tgt Ion:178 Resp:11601785

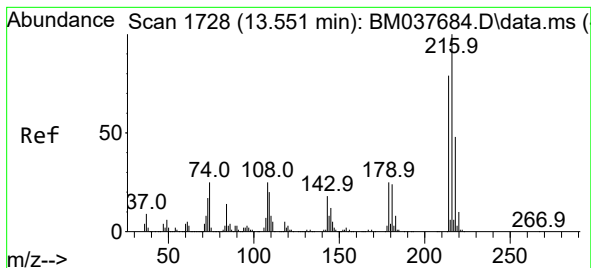
Ion Ratio Lower Upper

178 100

179 17.5 12.6 18.8

176 21.1 15.0 22.4





#75

1,2,3,4-Tetrachlorobenzene

Concen: 161.250 ng/uL

RT: 13.557 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM037687.D

Acq: 23 Nov 2022 22:53

Instrument :

BNA_M

ClientSampleId :

SSTD160045

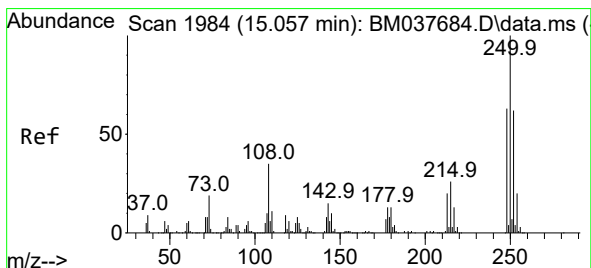
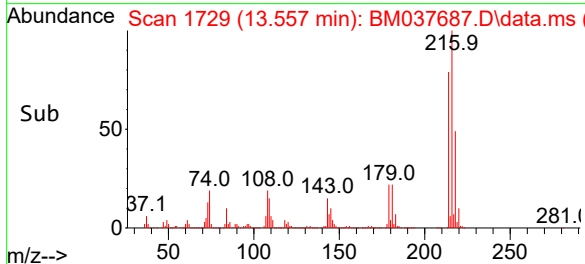
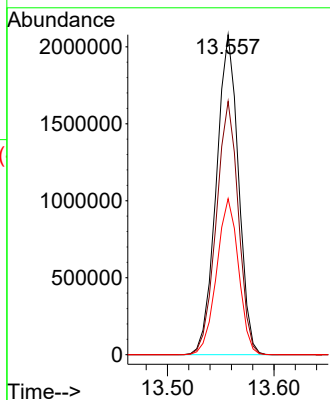
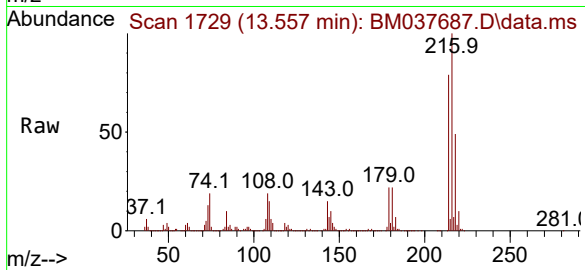
Tgt Ion:216 Resp: 3000317

Ion Ratio Lower Upper

216 100

214 79.1 63.3 94.9

218 48.8 38.6 58.0



#76

Pentachlorobenzene

Concen: 150.528 ng/uL

RT: 15.069 min Scan# 1986

Delta R.T. 0.012 min

Lab File: BM037687.D

Acq: 23 Nov 2022 22:53

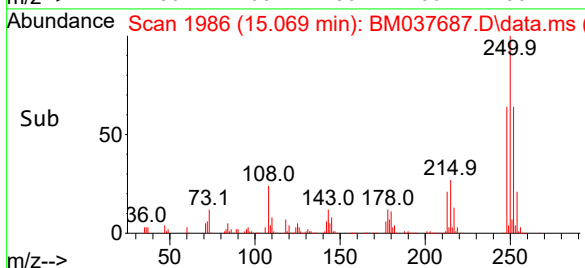
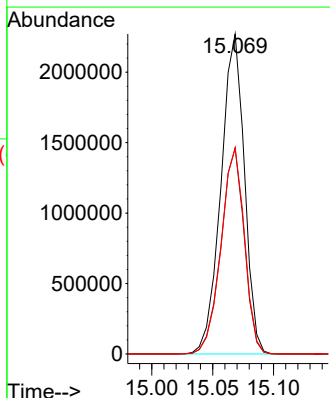
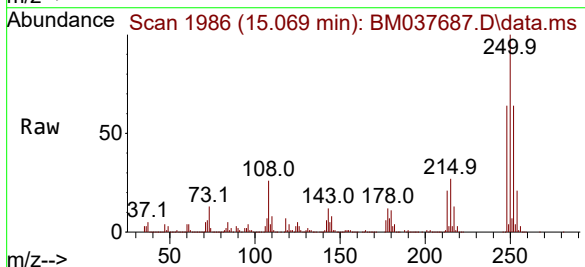
Tgt Ion:250 Resp: 3047518

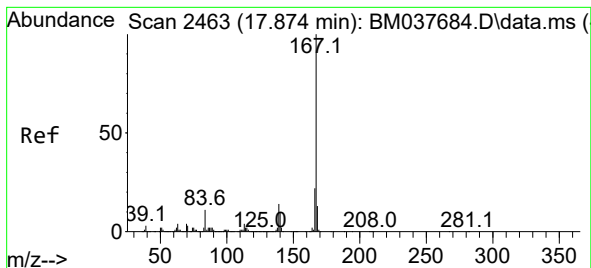
Ion Ratio Lower Upper

250 100

248 64.3 50.1 75.1

252 64.4 49.9 74.9





#77

Carbazole

Concen: 164.163 ng/ul

RT: 17.892 min Scan# 2466

Delta R.T. 0.018 min

Lab File: BM037687.D

Acq: 23 Nov 2022 22:53

Instrument :

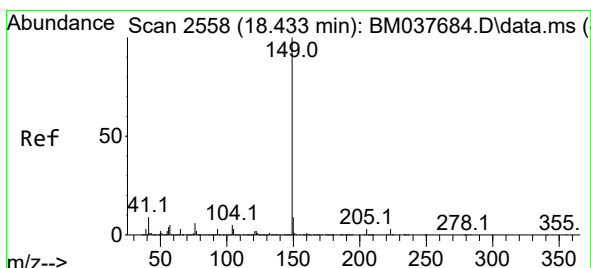
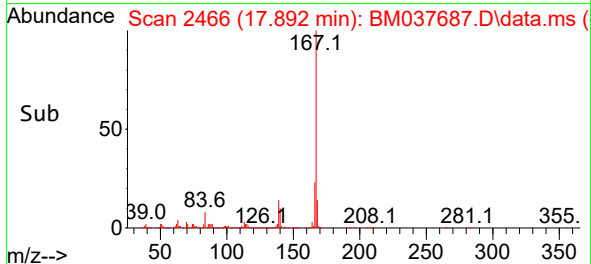
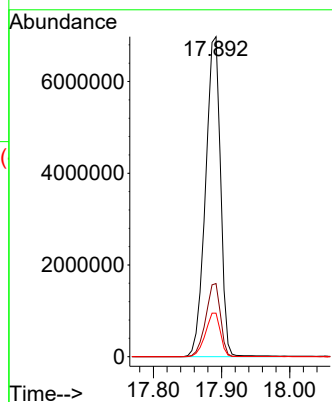
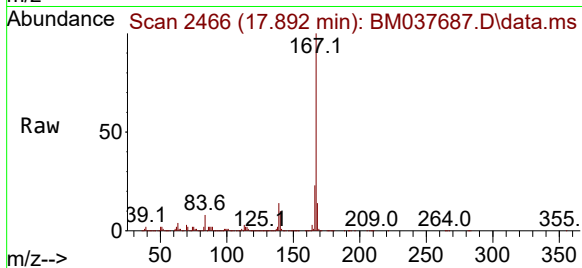
BNA_M

ClientSampleId :

SSTD160045

Tgt Ion:167 Resp:10698162

Ion	Ratio	Lower	Upper
167	100		
166	22.9	17.5	26.3
139	13.6	10.9	16.3



#78

Di-n-butylphthalate

Concen: 161.175 ng/ul

RT: 18.433 min Scan# 2558

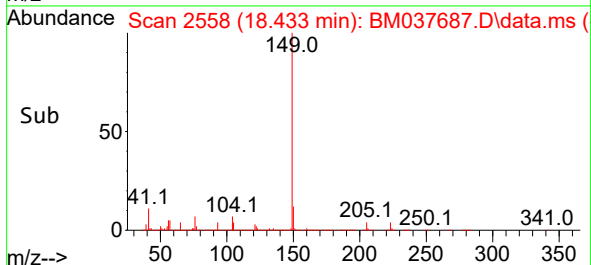
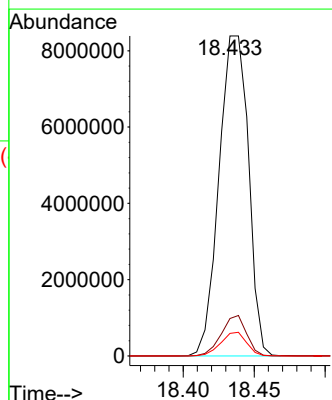
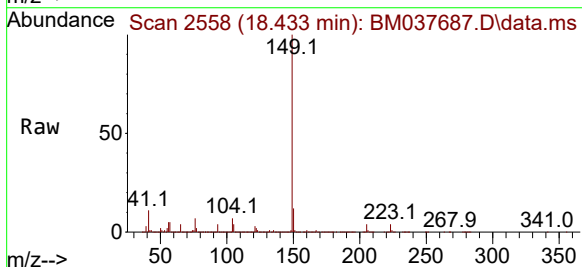
Delta R.T. -0.000 min

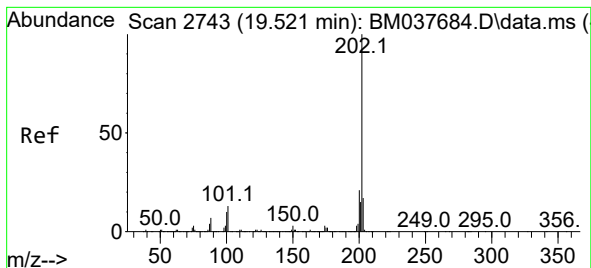
Lab File: BM037687.D

Acq: 23 Nov 2022 22:53

Tgt Ion:149 Resp:12100986

Ion	Ratio	Lower	Upper
149	100		
150	11.7	7.4	11.0#
104	7.1	4.4	6.6#

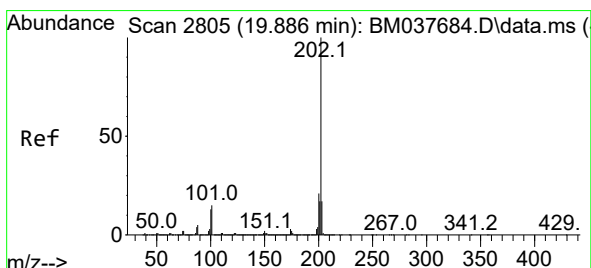
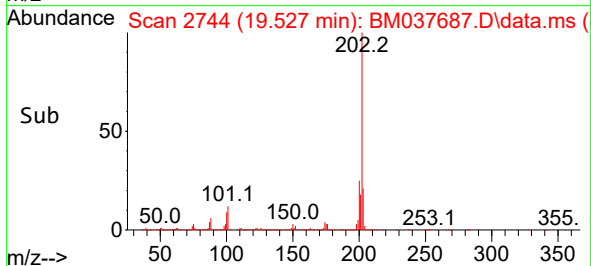
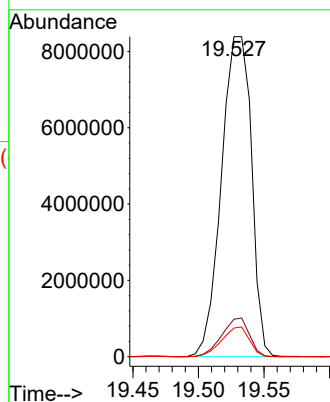
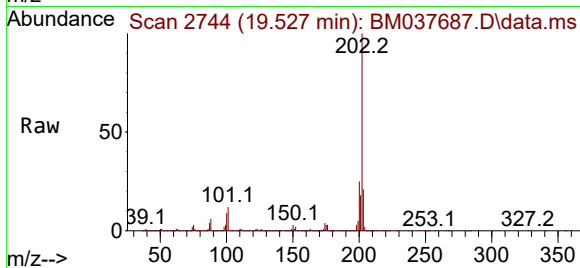




#80
Fluoranthene
Concen: 151.438 ng/ul
RT: 19.527 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

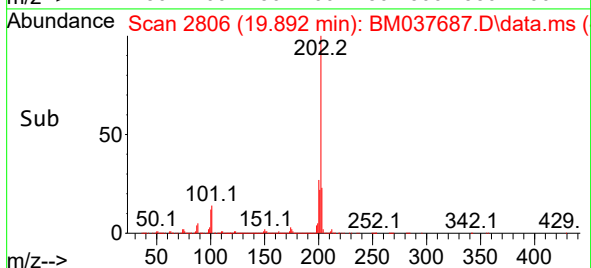
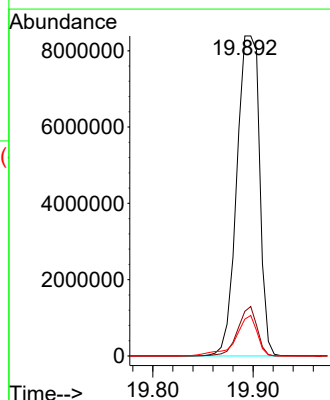
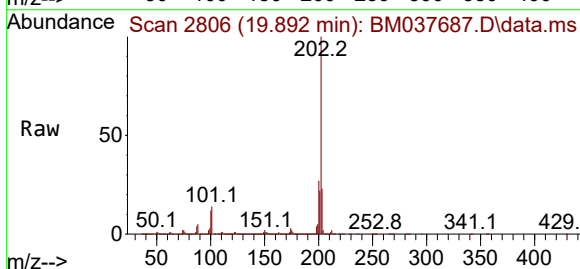
Instrument :
BNA_M
ClientSampleId :
SSTD160045

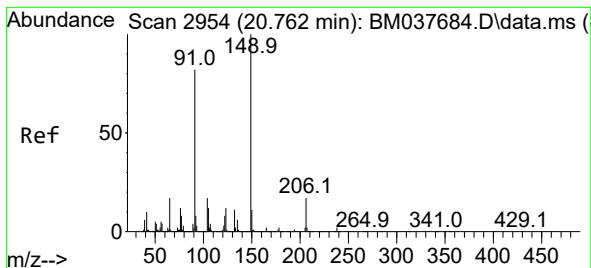
Tgt Ion:202 Resp:13374629
Ion Ratio Lower Upper
202 100
101 11.7 10.6 16.0
100 8.9 8.2 12.4



#82
Pyrene
Concen: 141.819 ng/ul
RT: 19.892 min Scan# 2806
Delta R.T. 0.006 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

Tgt Ion:202 Resp:13195095
Ion Ratio Lower Upper
202 100
101 14.0 12.2 18.4
100 11.5 10.2 15.2





#83

Butylbenzylphthalate

Concen: 181.938 ng/ul

RT: 20.768 min Scan# 2954

Delta R.T. 0.006 min

Lab File: BM037687.D

Acq: 23 Nov 2022 22:53

Instrument :

BNA_M

ClientSampleId :

SSTD160045

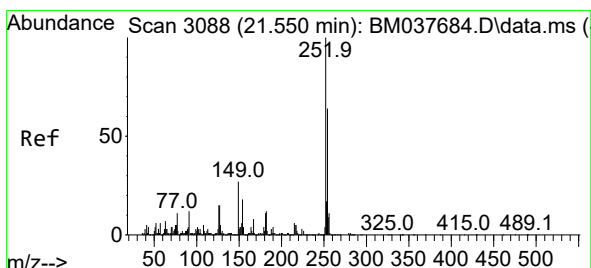
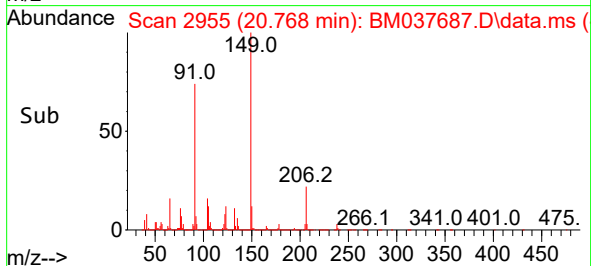
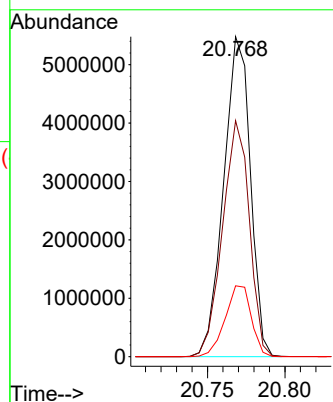
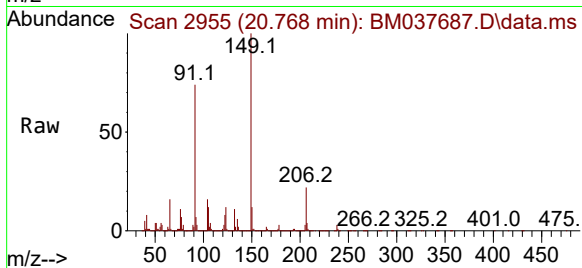
Tgt Ion:149 Resp: 6574689

Ion Ratio Lower Upper

149 100

91 73.8 65.9 98.9

206 22.1 13.4 20.2#



#84

3,3'-Dichlorobenzidine

Concen: 131.770 ng/ul

RT: 21.562 min Scan# 3090

Delta R.T. 0.012 min

Lab File: BM037687.D

Acq: 23 Nov 2022 22:53

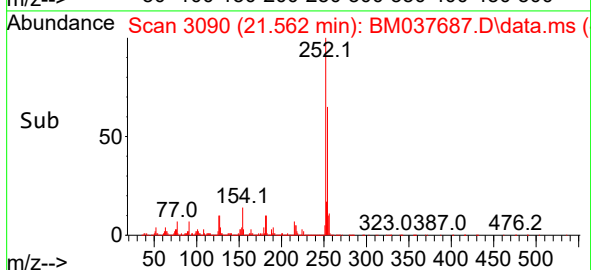
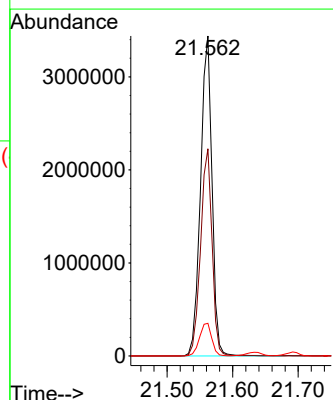
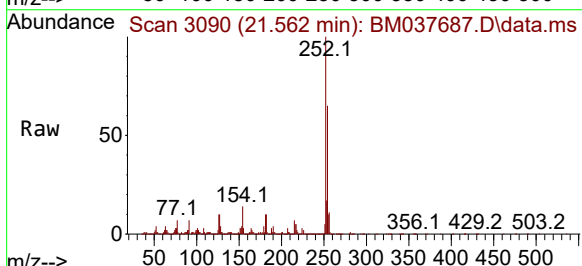
Tgt Ion:252 Resp: 4194405

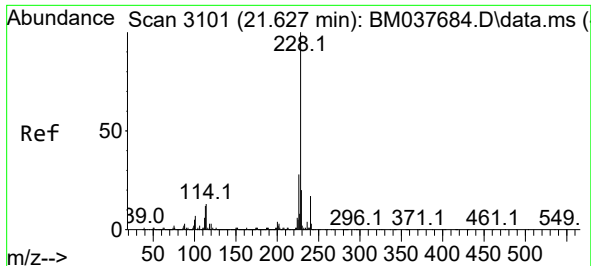
Ion Ratio Lower Upper

252 100

254 64.8 51.0 76.4

126 10.2 12.2 18.4#

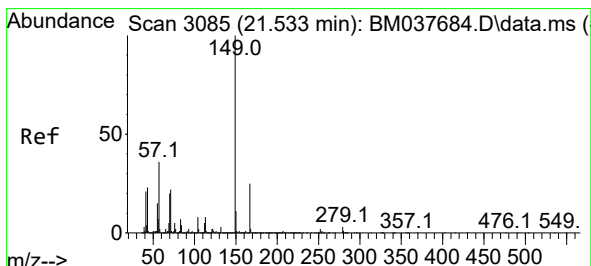
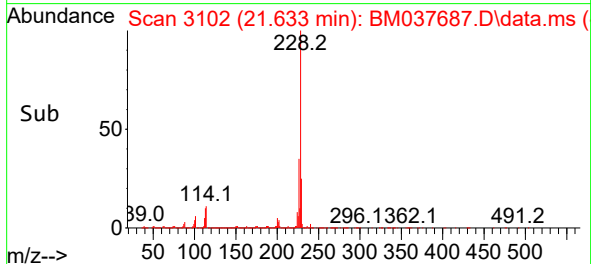
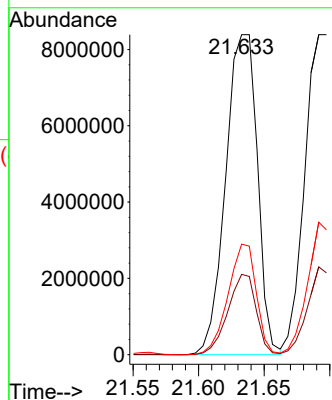
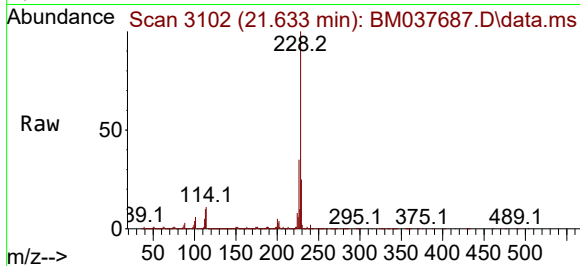




#85
Benzo(a)anthracene
Concen: 160.226 ng/ul
RT: 21.633 min Scan# 3101
Delta R.T. 0.006 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

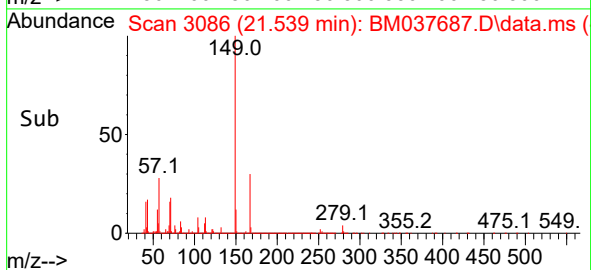
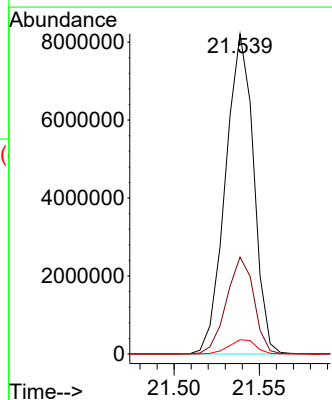
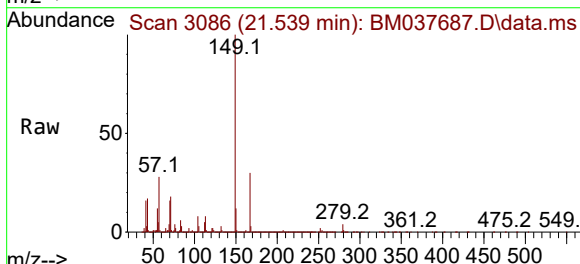
Instrument :
BNA_M
ClientSampleId :
SSTD160045

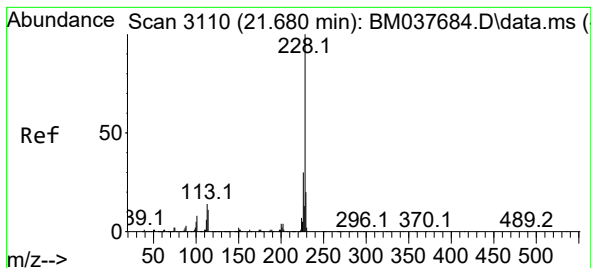
Tgt Ion:228 Resp:14122875
Ion Ratio Lower Upper
228 100
229 25.1 15.6 23.4#
226 34.5 22.2 33.2#



#86
Bis(2-ethylhexyl)phthalate
Concen: 186.980 ng/ul
RT: 21.539 min Scan# 3086
Delta R.T. 0.006 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

Tgt Ion:149 Resp: 9421616
Ion Ratio Lower Upper
149 100
167 30.3 20.2 30.4
279 4.5 2.2 3.4#





#87

Chrysene

Concen: 151.724 ng/ul

RT: 21.692 min Scan# 3112

Delta R.T. 0.012 min

Lab File: BM037687.D

Acq: 23 Nov 2022 22:53

Instrument :

BNA_M

ClientSampleId :

SSTD160045

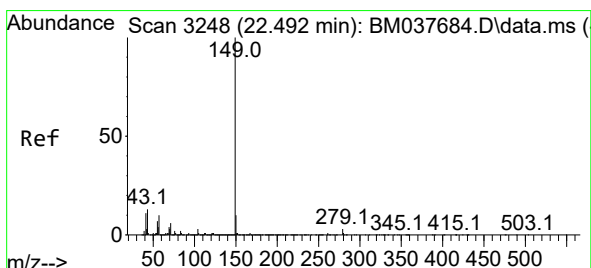
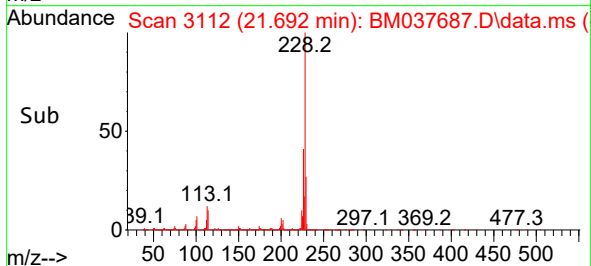
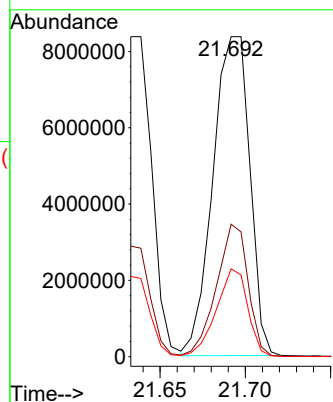
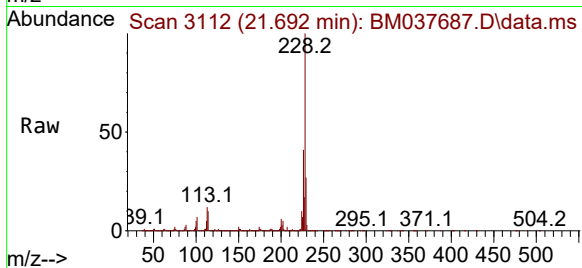
Tgt Ion:228 Resp:12583663

Ion Ratio Lower Upper

228 100

226 41.4 24.2 36.4#

229 27.4 16.1 24.1#



#89

Di-n-octyl phthalate

Concen: 164.144 ng/ul

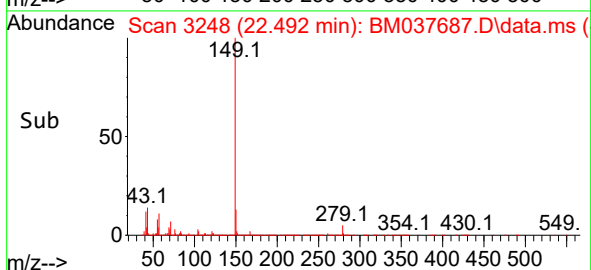
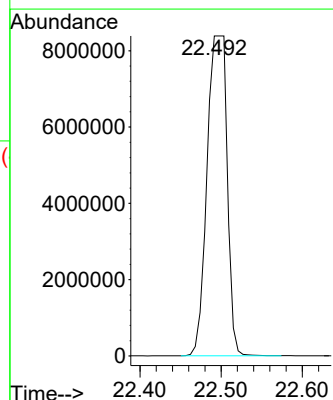
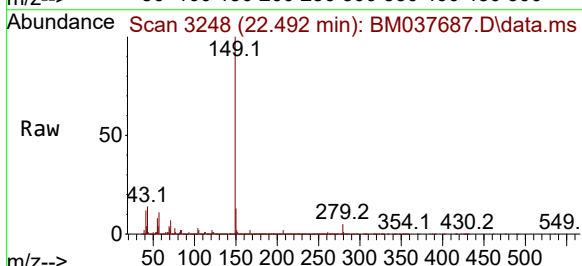
RT: 22.492 min Scan# 3248

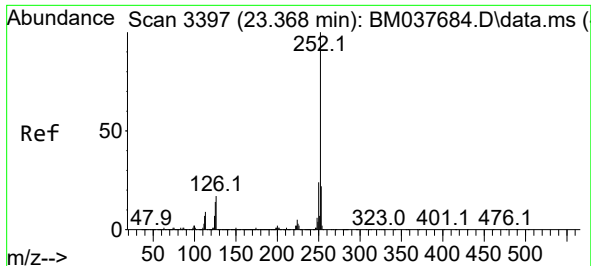
Delta R.T. -0.000 min

Lab File: BM037687.D

Acq: 23 Nov 2022 22:53

Tgt Ion:149 Resp:14441734

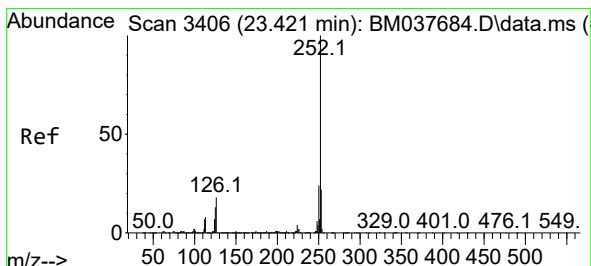
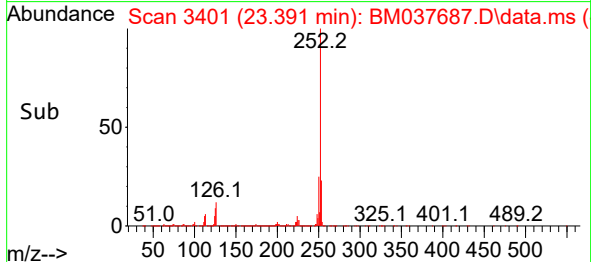
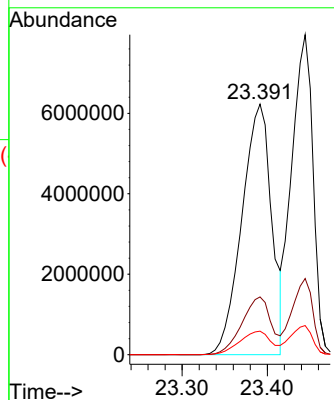
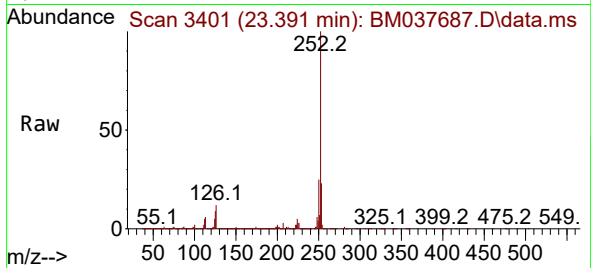




#90
Benzo(b)fluoranthene
Concen: 179.711 ng/ul
RT: 23.391 min Scan# 3410
Delta R.T. 0.023 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

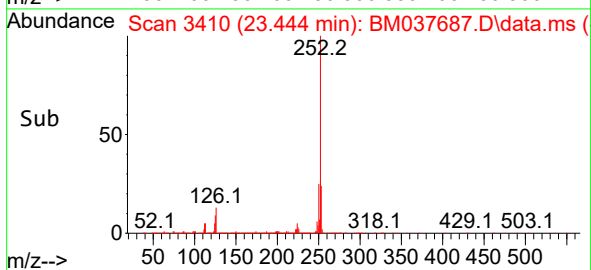
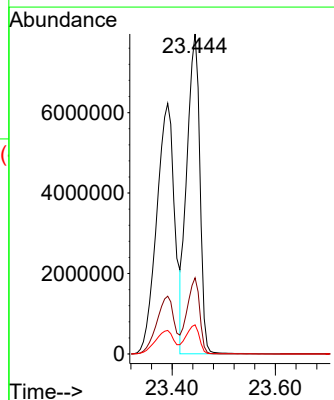
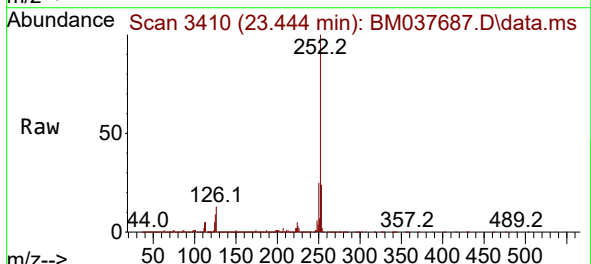
Instrument :
BNA_M
ClientSampleId :
SSTD160045

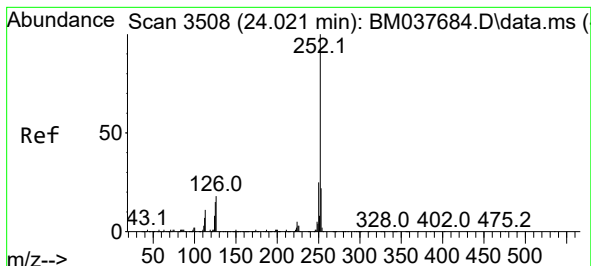
Tgt Ion:252 Resp:15118356
Ion Ratio Lower Upper
252 100
253 23.1 17.8 26.6
125 9.4 11.0 16.4#



#91
Benzo(k)fluoranthene
Concen: 168.066 ng/ul
RT: 23.444 min Scan# 3410
Delta R.T. 0.023 min
Lab File: BM037687.D
Acq: 23 Nov 2022 22:53

Tgt Ion:252 Resp:13842756
Ion Ratio Lower Upper
252 100
253 23.8 17.5 26.3
125 9.1 10.6 16.0#





#93

Benzo(a)pyrene

Concen: 178.402 ng/ul

RT: 24.056 min Scan# 3

Delta R.T. 0.035 min

Lab File: BM037687.D

Acq: 23 Nov 2022 22:53

Instrument :

BNA_M

ClientSampleId :

SSTD160045

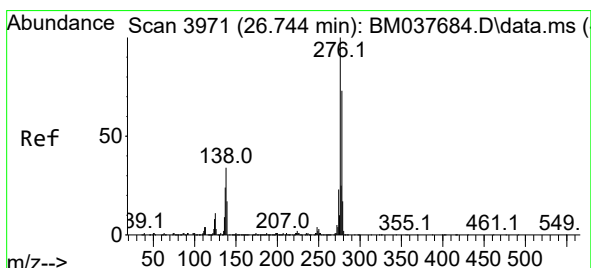
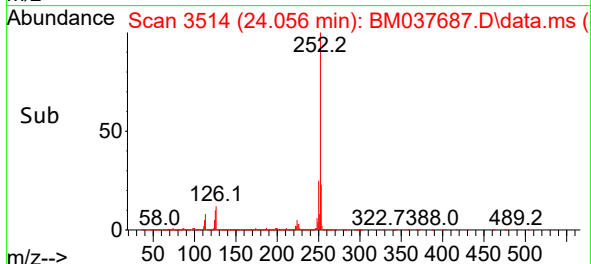
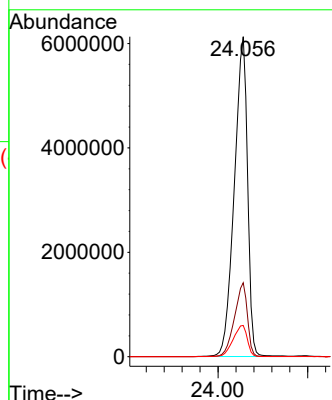
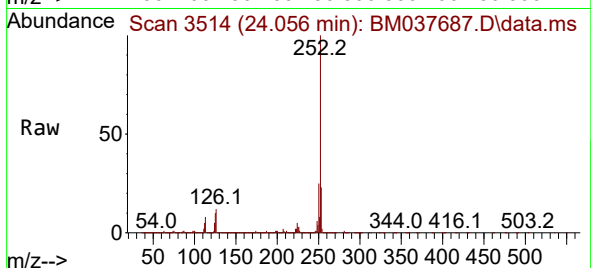
Tgt Ion:252 Resp:12551756

Ion Ratio Lower Upper

252 100

253 23.1 17.3 25.9

125 9.8 12.0 18.0#



#94

Indeno(1,2,3-cd)pyrene

Concen: 178.740 ng/ul

RT: 26.797 min Scan# 3980

Delta R.T. 0.053 min

Lab File: BM037687.D

Acq: 23 Nov 2022 22:53

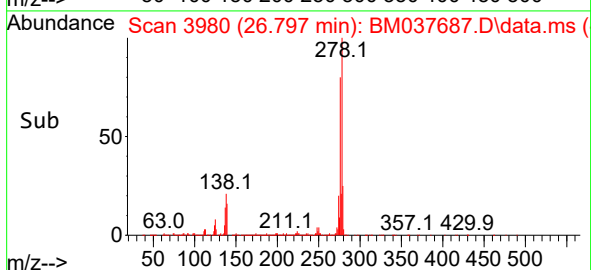
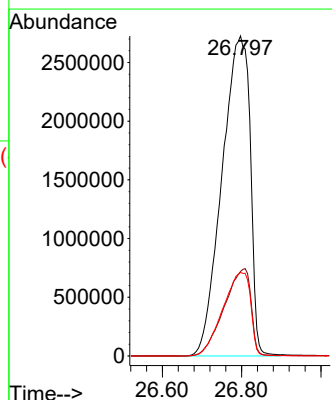
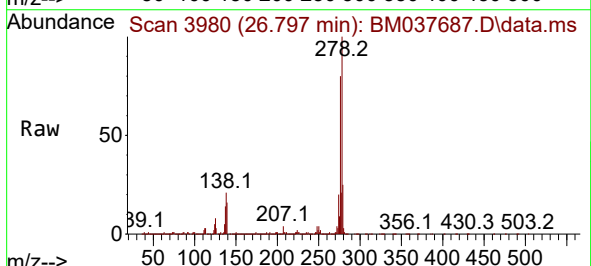
Tgt Ion:276 Resp:13458630

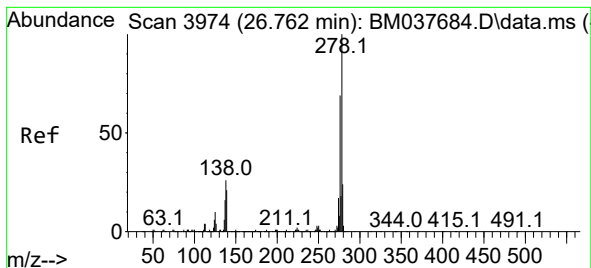
Ion Ratio Lower Upper

276 100

138 26.4 26.9 40.3#

277 26.1 19.9 29.9





#95

Dibenzo(a,h)anthracene

Concen: 184.775 ng/ul

RT: 26.815 min Scan# 3974

Delta R.T. 0.053 min

Lab File: BM037687.D

Acq: 23 Nov 2022 22:53

Instrument :

BNA_M

ClientSampleId :

SSTD160045

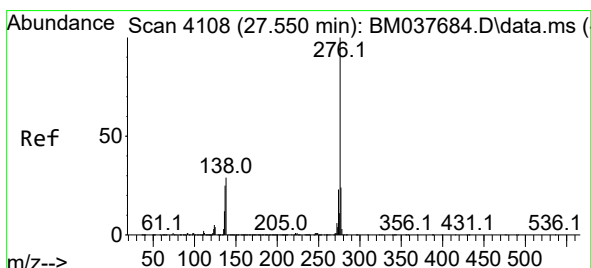
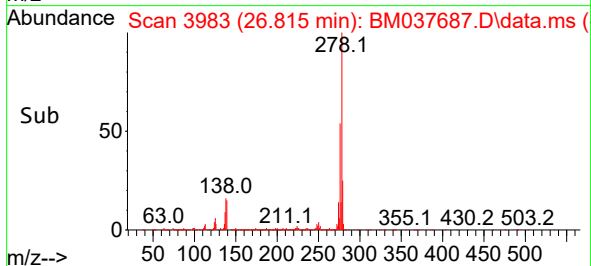
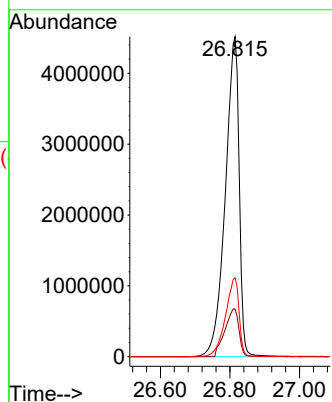
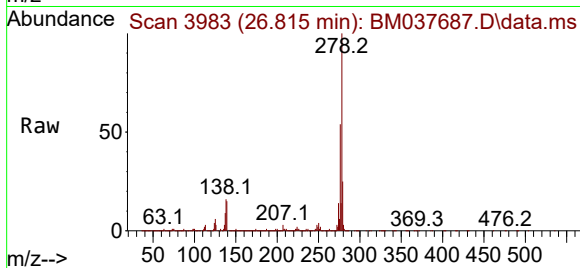
Tgt Ion:278 Resp:12511793

Ion Ratio Lower Upper

278 100

139 14.9 16.6 25.0#

279 24.6 19.3 28.9



#96

Benzo(g,h,i)perylene

Concen: 171.467 ng/ul

RT: 27.609 min Scan# 4118

Delta R.T. 0.059 min

Lab File: BM037687.D

Acq: 23 Nov 2022 22:53

Tgt Ion:276 Resp:11062243

Ion Ratio Lower Upper

276 100

138 23.1 23.4 35.2#

277 24.4 19.1 28.7

