

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121222\
 Data File : BM037964.D
 Acq On : 12 Dec 2022 13:56
 Operator : CG/JU
 Sample : N5948-09MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EXZ94MS

Quant Time: Dec 13 00:55:46 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 09 21:34:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.075	152	203092	20.000	ng/u1	0.00
20) Naphthalene-d8	10.898	136	862861	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.704	164	541063	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.445	188	1032293	20.000	ng/u1	0.00
79) Chrysene-d12	21.615	240	740140	20.000	ng/u1	0.00
88) Perylene-d12	24.097	264	777456	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.416	96	15190	3.396	ng/uL	0.00
4) Pyridine-d5	3.857	84	63620	4.795	ng/u1	0.00
7) Phenol-d5	7.228	99	100649	6.099	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.398	67	293486	29.205	ng/u1	0.00
11) 2-Chlorophenol-d4	7.604	132	250273	18.486	ng/u1	0.00
15) 4-Methylphenol-d8	8.787	113	157966	12.262	ng/u1	0.00
21) Nitrobenzene-d5	9.251	128	230709	33.770	ng/u1	0.00
24) 2-Nitrophenol-d4	9.975	143	189970	26.534	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.510	165	318367	23.412	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.033	131	292684	15.592	ng/u1	0.00
46) Dimethylphthalate-d6	14.116	166	1265496	32.807	ng/u1	0.00
49) Acenaphthylene-d8	14.404	160	1611671	34.186	ng/u1	0.00
54) 4-Nitrophenol-d4	14.898	143	35654	5.423	ng/u1	0.00
60) Fluorene-d10	15.692	176	1216154	35.387	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.815	200	143972	26.086	ng/u1	0.00
73) Anthracene-d10	17.545	188	1739116	36.098	ng/u1	0.00
81) Pyrene-d10	19.827	212	1697126	38.172	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.938	264	1451413	37.376	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.452	88	20187	4.302	ng/uL	97
5) Pyridine	3.881	79	85918	6.443	ng/u1	97
6) Benzaldehyde	7.210	77	262242	42.485	ng/u1	98
8) Phenol	7.257	94	96778	5.847	ng/u1	92
10) Bis(2-Chloroethyl)ether	7.492	93	387352	28.499	ng/u1	98
12) 2-Chlorophenol	7.634	128	232186	16.769	ng/u1	98
13) 2-Methylphenol	8.522	108	162636	12.840	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.610	45	714046	29.095	ng/u1	99
16) Acetophenone	8.910	105	637076	31.444	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.892	70	309368	32.414	ng/u1	99
18) 4-Methylphenol	8.851	108	153980	11.238	ng/u1	95
19) Hexachloroethane	9.163	117	163528	29.543	ng/u1	99
22) Nitrobenzene	9.292	77	473140	32.187	ng/u1	96
23) Isophorone	9.822	82	890667	33.065	ng/u1	99
25) 2-Nitrophenol	10.004	139	183506	24.448	ng/u1	94
26) 2,4-Dimethylphenol	10.063	107	217491	14.984	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.298	93	537008	29.990	ng/u1	98
29) 2,4-Dichlorophenol	10.539	162	287332	21.536	ng/u1	97
30) Naphthalene	10.945	128	1529099	32.838	ng/u1	100
32) 4-Chloroaniline	11.057	127	347133	18.545	ng/u1	99
33) Hexachlorobutadiene	11.228	225	285320	32.508	ng/u1	98
34) Caprolactam	11.851	113	15948	4.660	ng/u1	98
35) 4-Chloro-3-methylphenol	12.169	107	232643	19.156	ng/u1	99
36) 2-Methylnaphthalene	12.545	142	1029470	34.087	ng/u1	98

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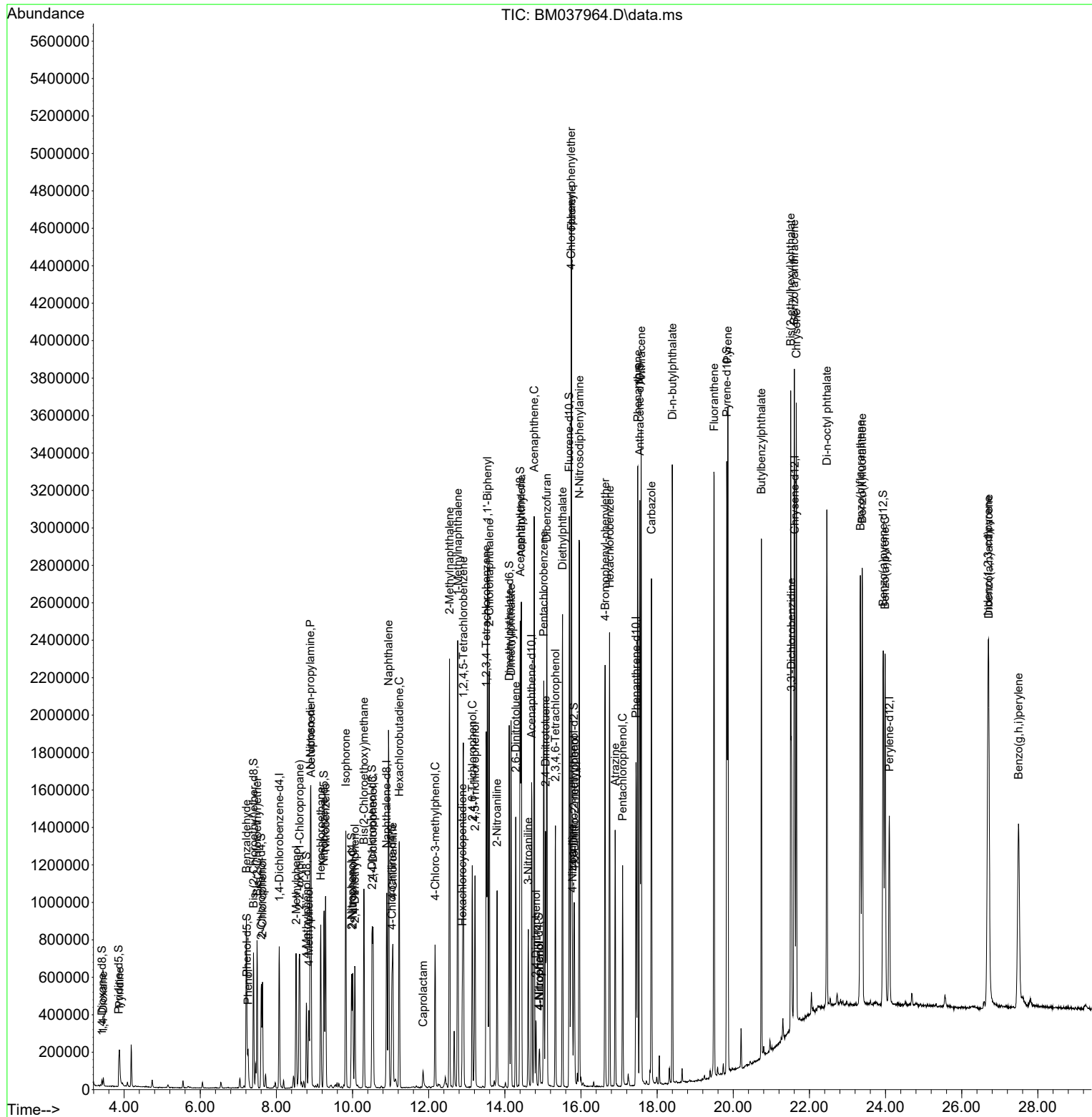
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.763	142	1051526	34.050	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.910	216	563261	31.861	ng/ul	99
40) Hexachlorocyclopentadiene	12.886	237	128134	12.670	ng/ul	97
41) 2,4,6-Trichlorophenol	13.145	196	264973	24.606	ng/ul	97
42) 2,4,5-Trichlorophenol	13.216	196	281879	25.099	ng/ul	99
43) 1,1'-Biphenyl	13.545	154	1391323	31.991	ng/ul	100
44) 2-Chloronaphthalene	13.592	162	1086988	32.398	ng/ul	98
45) 2-Nitroaniline	13.792	65	271478	33.582	ng/ul	98
47) Dimethylphthalate	14.163	163	1209141	31.771	ng/ul	98
48) 2,6-Dinitrotoluene	14.286	165	268432	36.312	ng/ul	97
50) Acenaphthylene	14.433	152	1731692	33.405	ng/ul	98
51) 3-Nitroaniline	14.616	138	208927	28.327	ng/ul	99
52) Acenaphthene	14.768	153	1211827	33.797	ng/ul	99
53) 2,4-Dinitrophenol	14.821	184	70578	19.456	ng/ul	94
55) 4-Nitrophenol	14.916	109	24556	5.664	ng/ul	94
56) Dibenzofuran	15.104	168	1641783	33.538	ng/ul	99
57) 2,4-Dinitrotoluene	15.068	165	370703	37.029	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.327	232	275199	29.131	ng/ul	99
59) Diethylphthalate	15.515	149	1347593	35.544	ng/ul	100
61) Fluorene	15.751	166	1395698	34.960	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.739	204	688160	35.272	ng/ul	96
63) 4-Nitroaniline	15.774	138	207651	31.050	ng/ul	94
66) 4,6-Dinitro-2-methylph...	15.827	198	148446	27.783	ng/ul#	96
67) N-Nitrosodiphenylamine	15.957	169	1091064	35.039	ng/ul	98
68) 4-Bromophenyl-phenylether	16.633	248	415435	36.713	ng/ul	99
69) Hexachlorobenzene	16.751	284	492694	36.475	ng/ul	95
70) Atrazine	16.898	200	229465	21.564	ng/ul	99
71) Pentachlorophenol	17.092	266	202794	27.003	ng/ul	98
72) Phenanthrene	17.492	178	2003358	35.537	ng/ul	100
74) Anthracene	17.580	178	2012849	35.135	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.510	216	564872	33.848	ng/uL	99
76) Pentachlorobenzene	15.021	250	575433	34.808	ng/uL	100
77) Carbazole	17.851	167	1663498	33.515	ng/ul	99
78) Di-n-butylphthalate	18.398	149	2303524	39.044	ng/ul	100
80) Fluoranthene	19.498	202	1976236	37.663	ng/ul	98
82) Pyrene	19.856	202	2034992	37.265	ng/ul	99
83) Butylbenzylphthalate	20.739	149	778354	38.331	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.527	252	478760	32.689	ng/ul	97
85) Benzo(a)anthracene	21.603	228	1754238	35.205	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.509	149	1104116	37.376	ng/ul	99
87) Chrysene	21.656	228	1629848	34.862	ng/ul	100
89) Di-n-octyl phthalate	22.456	149	1728836	34.704	ng/ul	100
90) Benzo(b)fluoranthene	23.339	252	1718003	35.644	ng/ul	100
91) Benzo(k)fluoranthene	23.386	252	1701076	36.416	ng/ul	99
93) Benzo(a)pyrene	23.986	252	1500092	35.392	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.691	276	1749660	32.052	ng/ul	99
95) Dibenzo(a,h)anthracene	26.709	278	1602531	34.823	ng/ul	98
96) Benzo(g,h,i)perylene	27.491	276	1452741	33.333	ng/ul	96

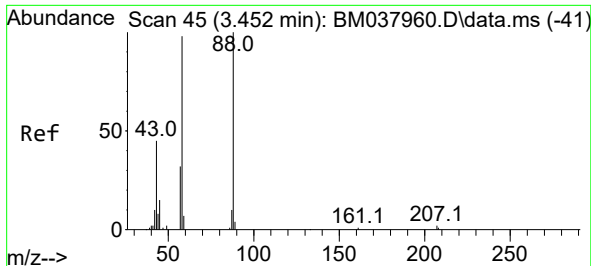
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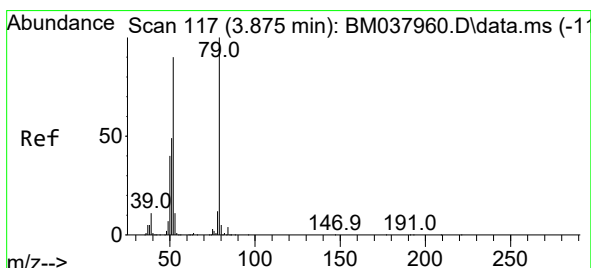
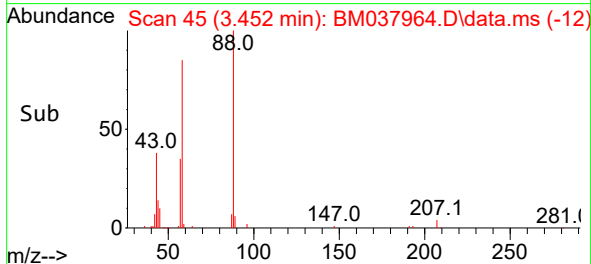
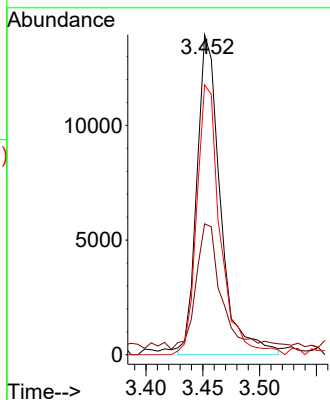
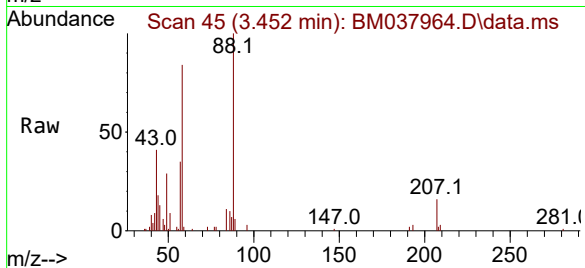




#2
1,4-Dioxane
Concen: 4.302 ng/uL
RT: 3.452 min Scan# 41
Delta R.T. -0.006 min
Lab File: BM037964.D
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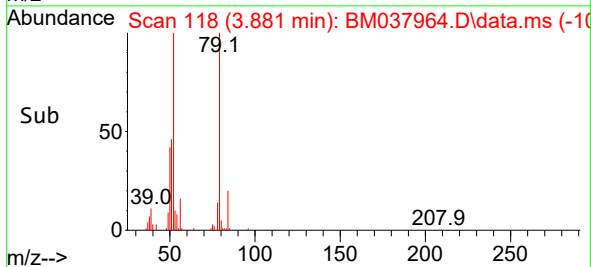
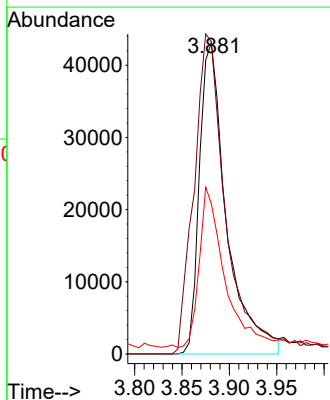
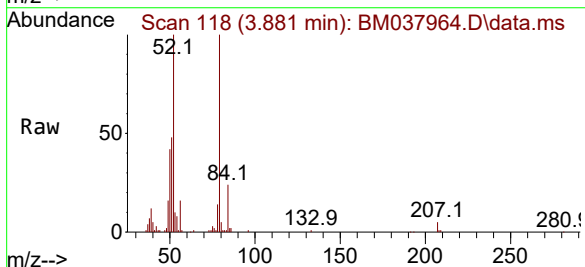
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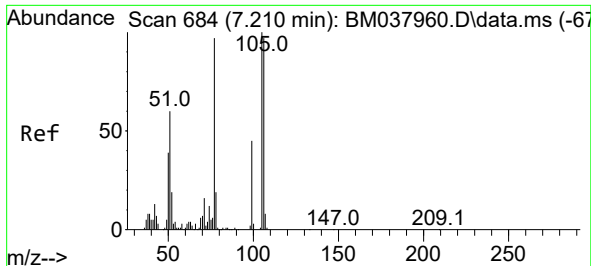
Tgt Ion: 88 Resp: 20187
Ion Ratio Lower Upper
88 100
43 40.9 32.8 49.2
58 84.3 64.6 97.0



#5
Pyridine
Concen: 6.443 ng/uL
RT: 3.881 min Scan# 118
Delta R.T. 0.006 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

Tgt Ion: 79 Resp: 85918
Ion Ratio Lower Upper
79 100
52 100.3 78.1 117.1
51 48.2 37.2 55.8

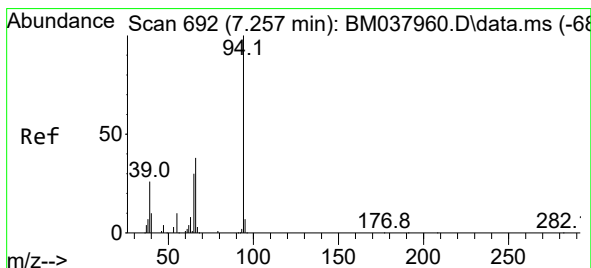
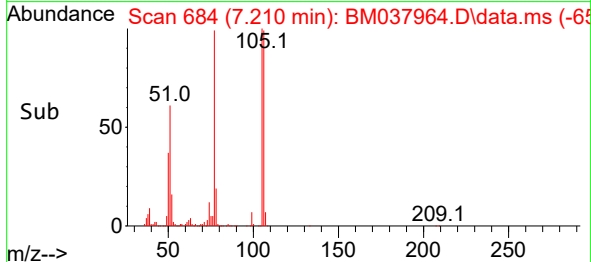
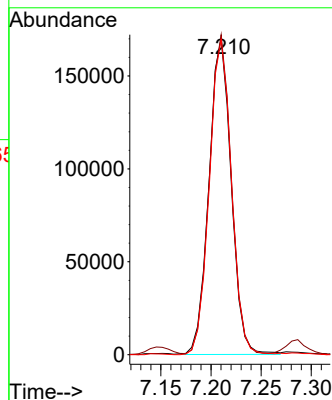
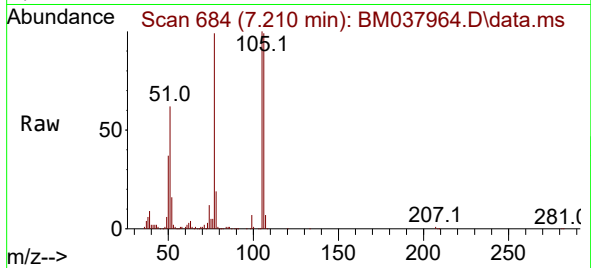




#6
Benzaldehyde
Concen: 42.485 ng/ul
RT: 7.210 min Scan# 684
Delta R.T. -0.006 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

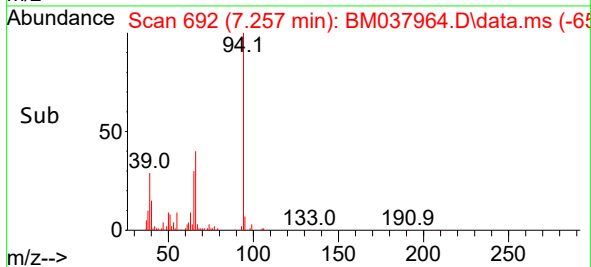
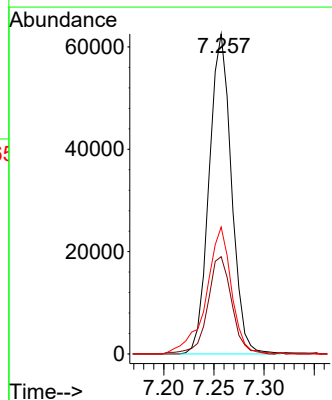
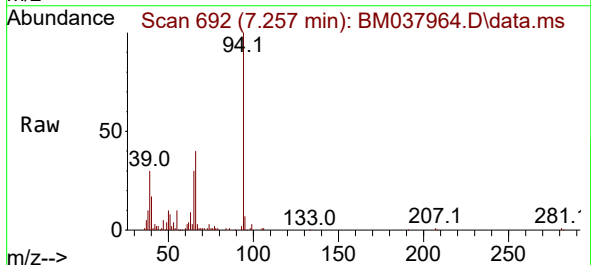
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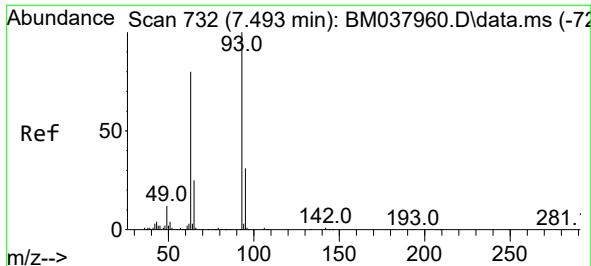
Tgt Ion: 77 Resp: 262242
Ion Ratio Lower Upper
77 100
105 101.2 82.5 123.7
106 99.7 81.8 122.6



#8
Phenol
Concen: 5.847 ng/ul
RT: 7.257 min Scan# 692
Delta R.T. -0.006 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

Tgt Ion: 94 Resp: 96778
Ion Ratio Lower Upper
94 100
65 30.4 22.2 33.4
66 39.7 27.3 40.9

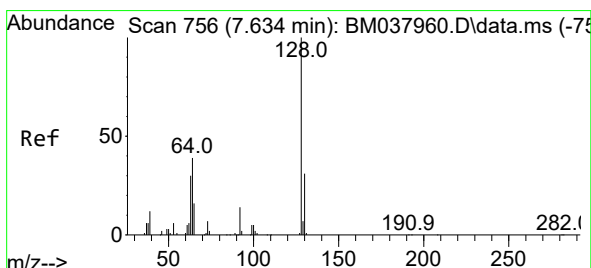
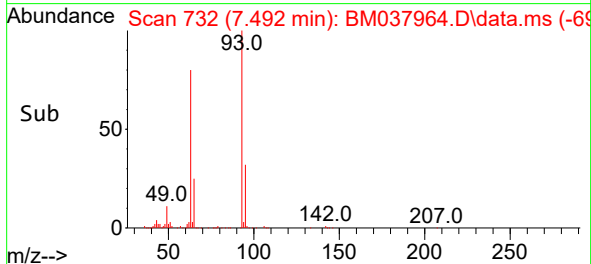
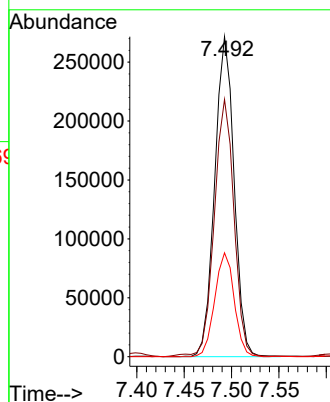
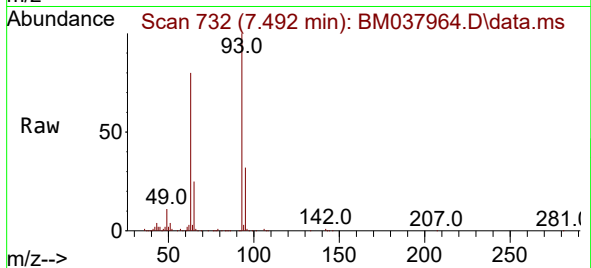




#10
Bis(2-Chloroethyl)ether
Concen: 28.499 ng/ul
RT: 7.492 min Scan# 732
Delta R.T. -0.006 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

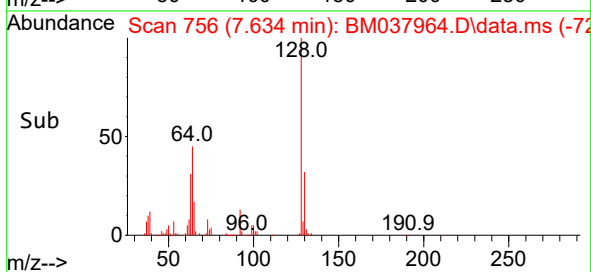
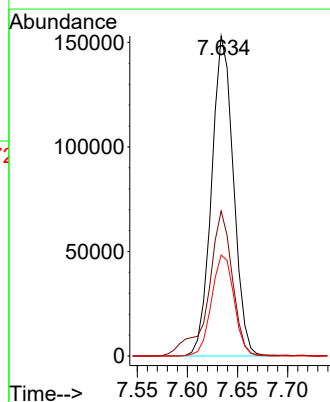
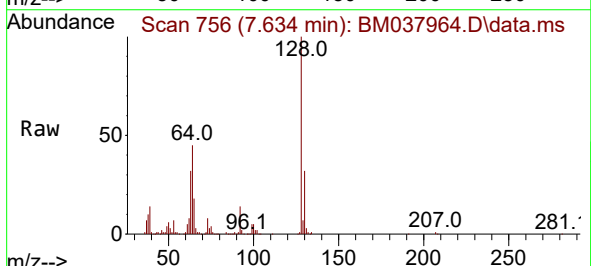
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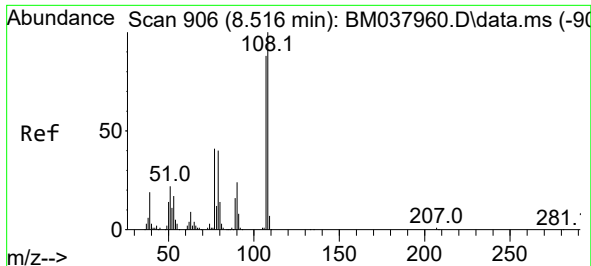
Tgt Ion: 93 Resp: 387352
Ion Ratio Lower Upper
93 100
63 80.4 66.3 99.5
95 32.4 25.7 38.5



#12
2-Chlorophenol
Concen: 16.769 ng/ul
RT: 7.634 min Scan# 756
Delta R.T. -0.006 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

Tgt Ion:128 Resp: 232186
Ion Ratio Lower Upper
128 100
64 45.3 35.2 52.8
130 31.6 25.9 38.9





#13

2-Methylphenol

Concen: 12.840 ng/ul

RT: 8.522 min Scan# 906

Delta R.T. -0.006 min

Lab File: BM037964.D

Acq: 12 Dec 2022 13:56

Instrument :

BNA_M

ClientSampleId :

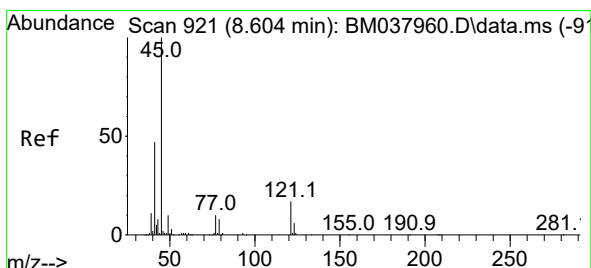
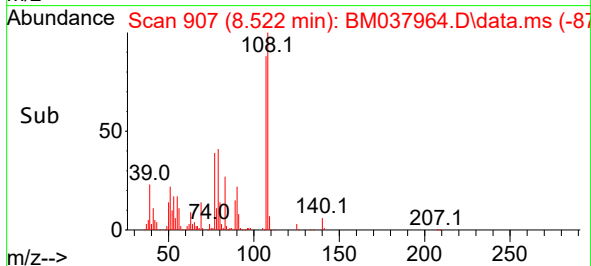
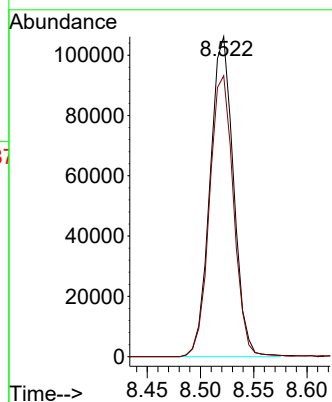
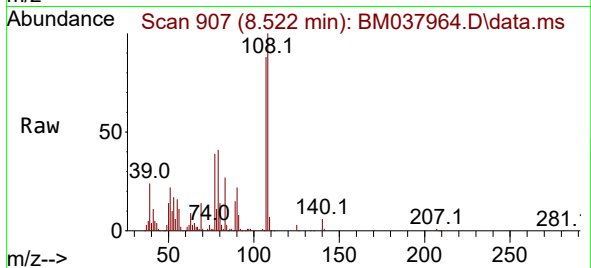
EXZ94MS

Tgt Ion:108 Resp: 162636

Ion Ratio Lower Upper

108 100

107 87.8 71.9 107.9



#14

2,2'-oxybis(1-Chloropropane)

Concen: 29.095 ng/ul

RT: 8.610 min Scan# 922

Delta R.T. -0.006 min

Lab File: BM037964.D

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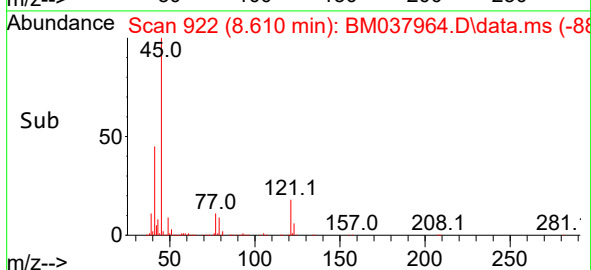
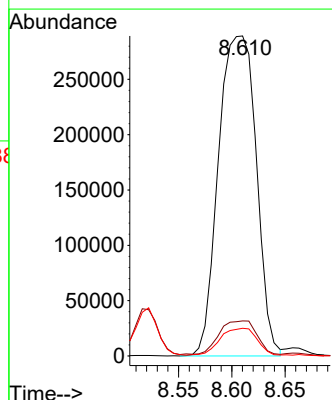
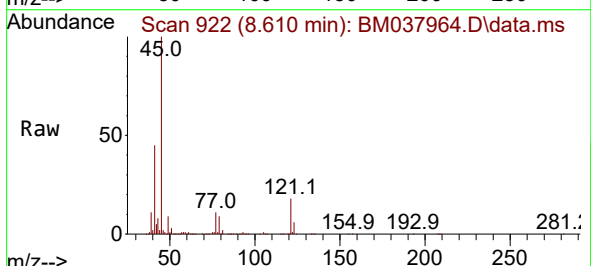
Tgt Ion: 45 Resp: 714046

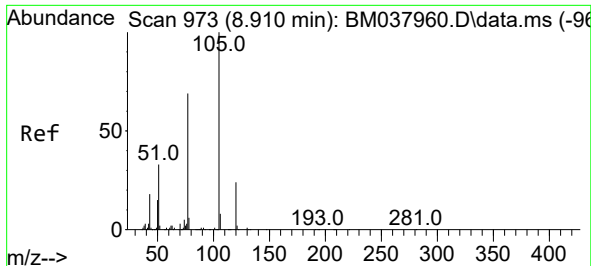
Ion Ratio Lower Upper

45 100

77 11.0 9.0 13.4

79 8.7 6.2 9.4

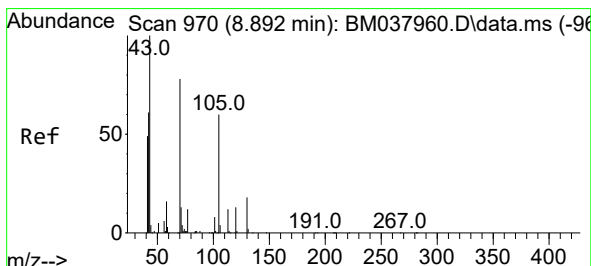
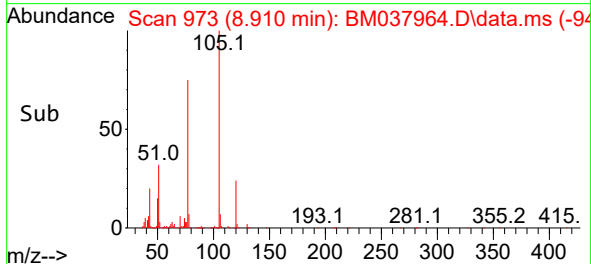
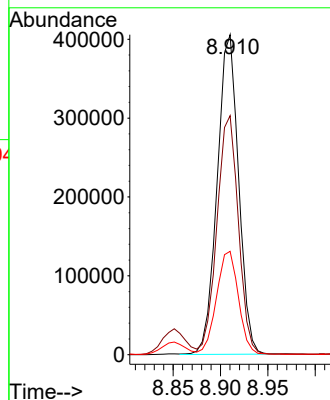
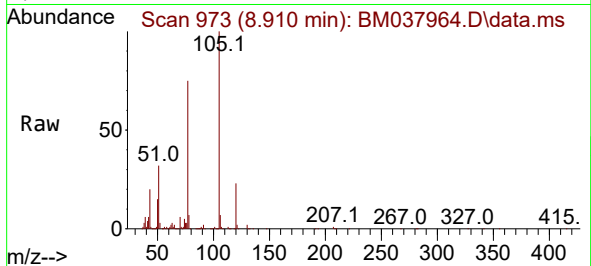




#16
Acetophenone
Concen: 31.444 ng/ul
RT: 8.910 min Scan# 91
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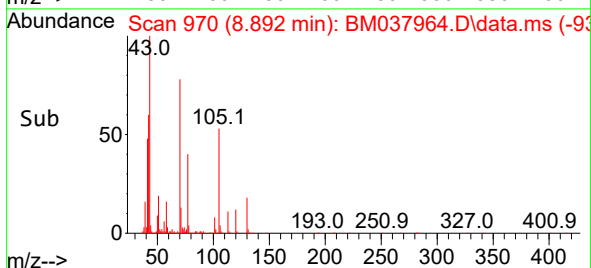
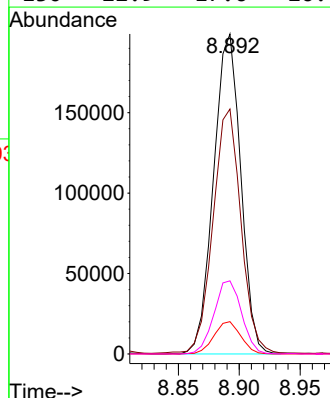
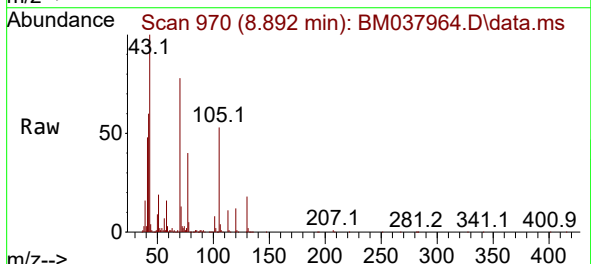
Instrument :
BNA_M
ClientSampleId :
EXZ94MS

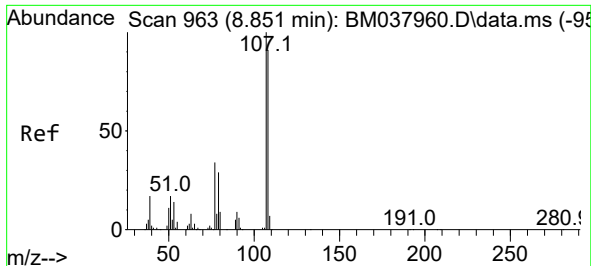
Tgt Ion:105 Resp: 637076
Ion Ratio Lower Upper
105 100
77 74.7 59.7 89.5
51 32.3 27.2 40.8



#17
N-Nitroso-di-n-propylamine
Concen: 32.414 ng/ul
RT: 8.892 min Scan# 970
Delta R.T. -0.006 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

Tgt Ion: 70 Resp: 309368
Ion Ratio Lower Upper
70 100
42 76.6 62.3 93.5
101 10.1 8.0 12.0
130 22.9 17.6 26.4





#18

4-Methylphenol

Concen: 11.238 ng/ul

RT: 8.851 min Scan# 9

Delta R.T. -0.006 min

Lab File: BM037964.D

Acq: 12 Dec 2022 13:56

Instrument :

BNA_M

ClientSampleId :

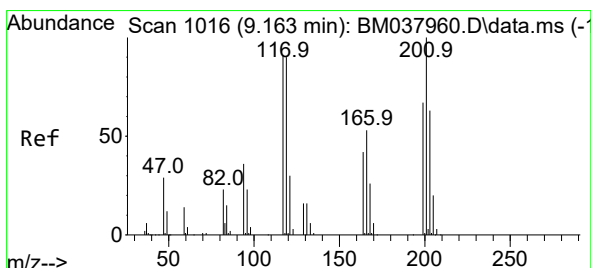
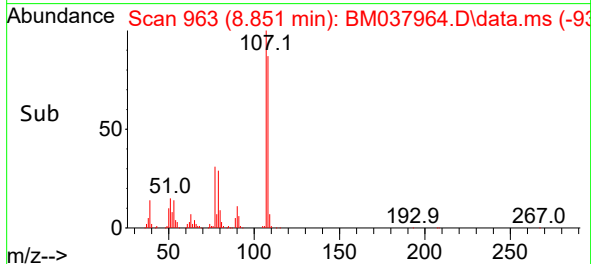
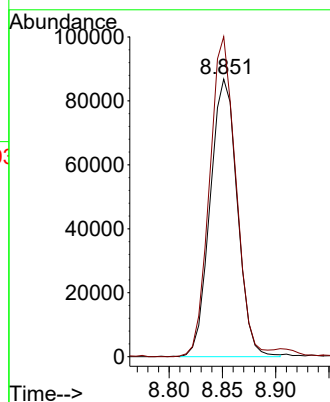
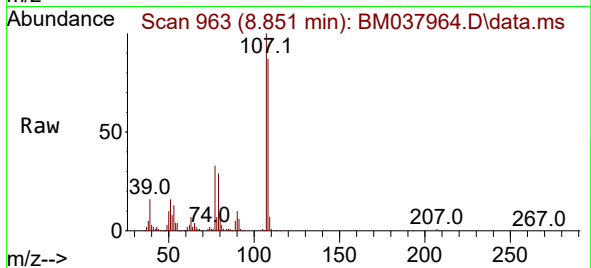
EXZ94MS

Tgt Ion:108 Resp: 153980

Ion Ratio Lower Upper

108 100

107 115.3 88.1 132.1



#19

Hexachloroethane

Concen: 29.543 ng/ul

RT: 9.163 min Scan# 1016

Delta R.T. -0.006 min

Lab File: BM037964.D

Acq: 12 Dec 2022 13:56

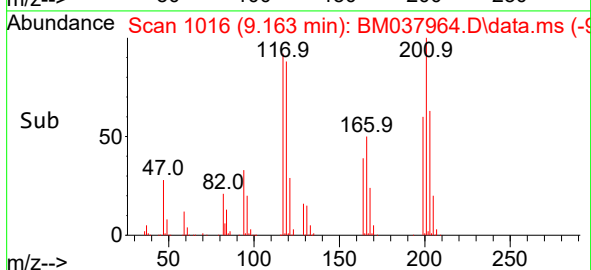
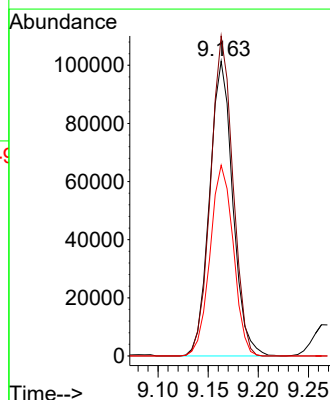
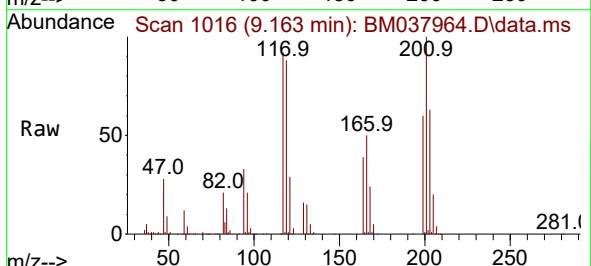
Tgt Ion:117 Resp: 163528

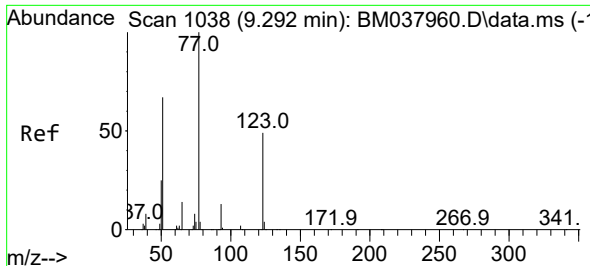
Ion Ratio Lower Upper

117 100

201 108.6 87.3 130.9

199 64.7 50.9 76.3

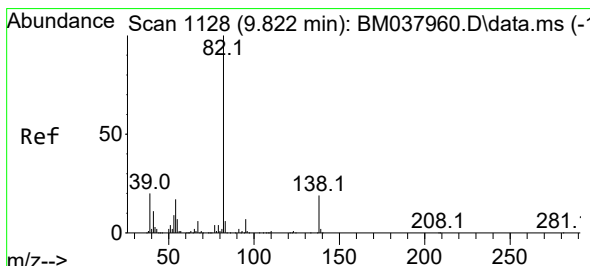
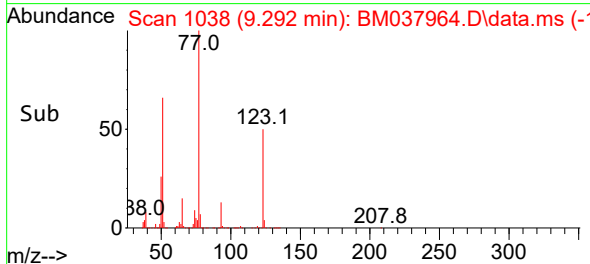
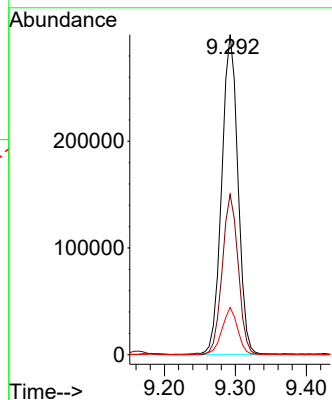
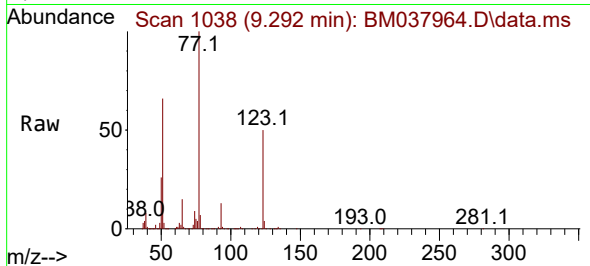




#22
Nitrobenzene
Concen: 32.187 ng/ul
RT: 9.292 min Scan# 1038
Delta R.T. -0.006 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

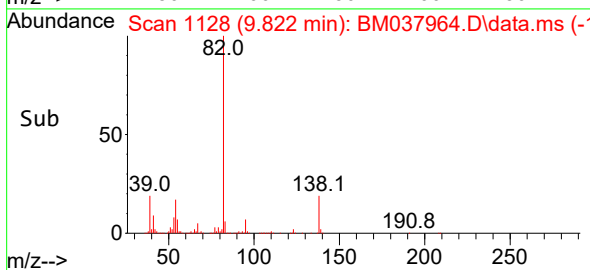
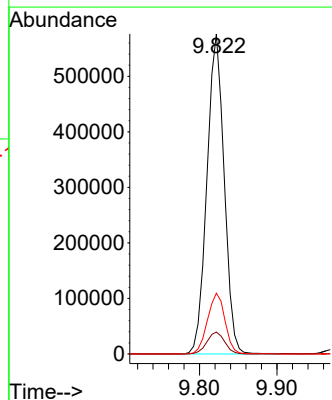
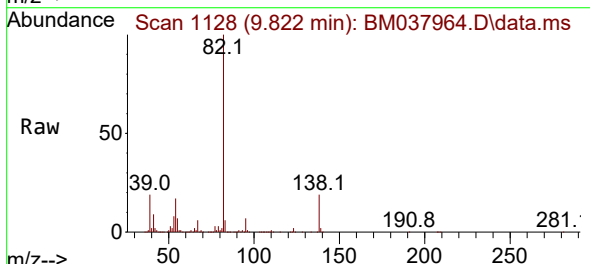
Instrument :
BNA_M
ClientSampleId :
EXZ94MS

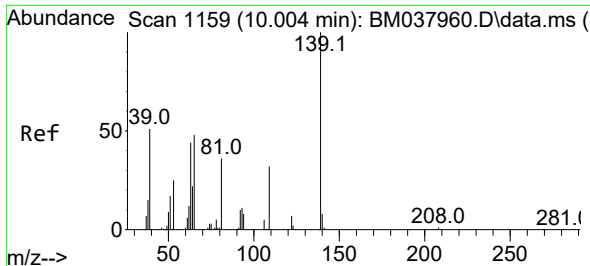
Tgt Ion: 77 Resp: 473140
Ion Ratio Lower Upper
77 100
123 50.1 37.8 56.6
65 14.7 11.1 16.7



#23
Isophorone
Concen: 33.065 ng/ul
RT: 9.822 min Scan# 1128
Delta R.T. -0.006 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

Tgt Ion: 82 Resp: 890667
Ion Ratio Lower Upper
82 100
95 6.8 5.2 7.8
138 19.0 14.9 22.3

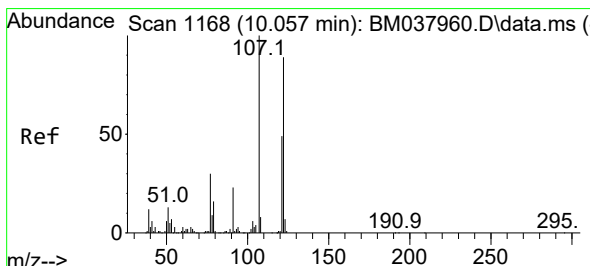
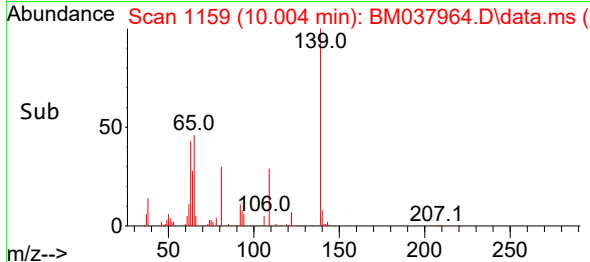
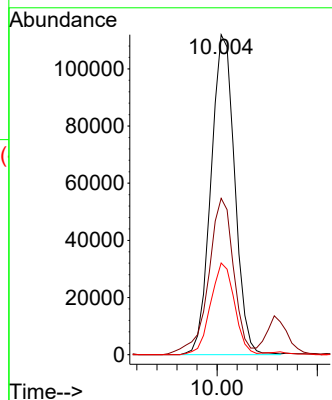
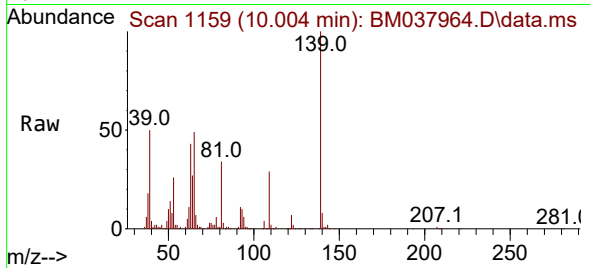




#25
2-Nitrophenol
Concen: 24.448 ng/ul
RT: 10.004 min Scan# 1159
Delta R.T. -0.006 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

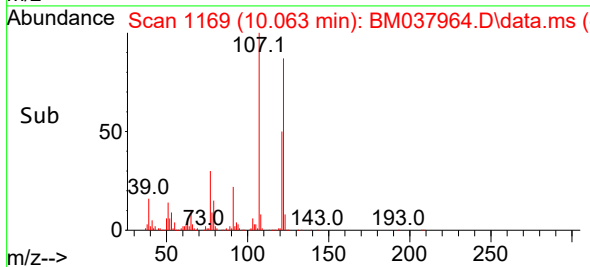
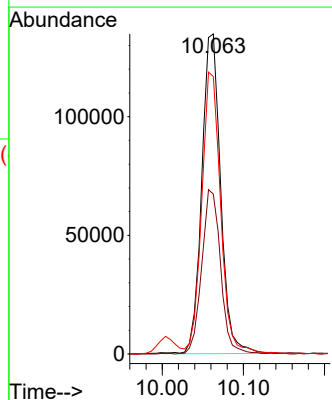
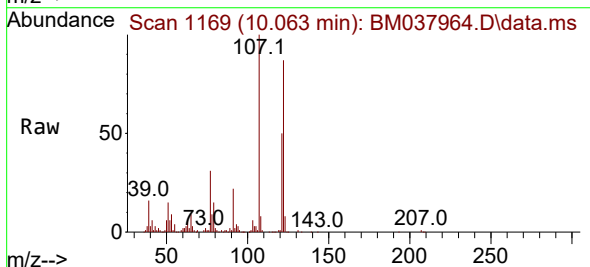
Instrument :
BNA_M
ClientSampleId :
EXZ94MS

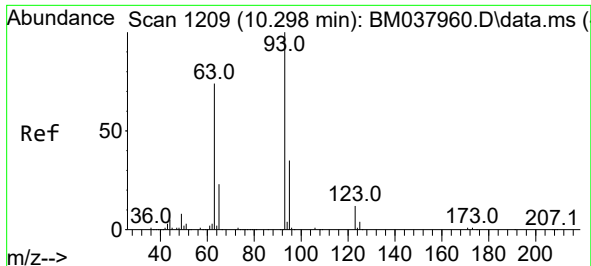
Tgt Ion:139 Resp: 183506
Ion Ratio Lower Upper
139 100
65 48.9 36.2 54.4
109 28.6 19.7 29.5



#26
2,4-Dimethylphenol
Concen: 14.984 ng/ul
RT: 10.063 min Scan# 1169
Delta R.T. -0.006 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

Tgt Ion:107 Resp: 217491
Ion Ratio Lower Upper
107 100
121 50.0 42.0 63.0
122 86.7 71.4 107.2





#27

Bis(2-Chloroethoxy)methane

Concen: 29.990 ng/ul

RT: 10.298 min Scan# 1209

Delta R.T. -0.006 min

Lab File: BM037964.D

Acq: 12 Dec 2022 13:56

Instrument :

BNA_M

ClientSampleId :

EXZ94MS

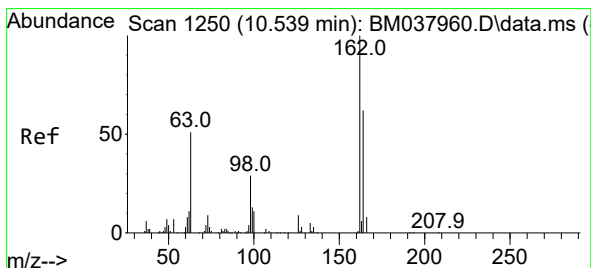
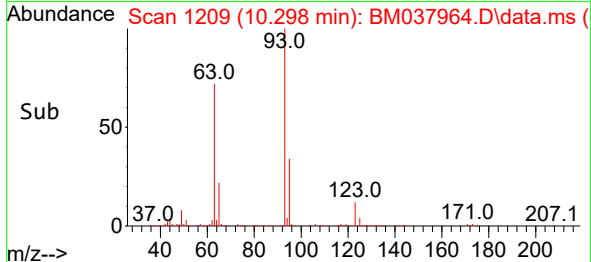
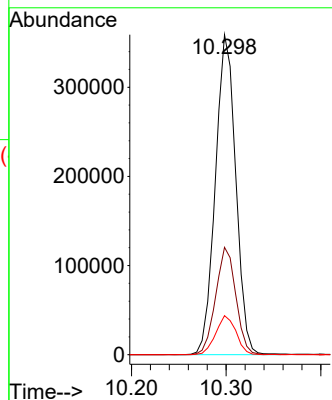
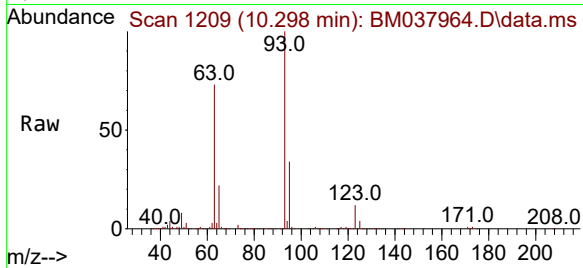
Tgt Ion: 93 Resp: 537008

Ion Ratio Lower Upper

93 100

95 33.5 25.5 38.3

123 12.2 9.4 14.2



#29

2,4-Dichlorophenol

Concen: 21.536 ng/ul

RT: 10.539 min Scan# 1250

Delta R.T. -0.006 min

Lab File: BM037964.D

Acq: 12 Dec 2022 13:56

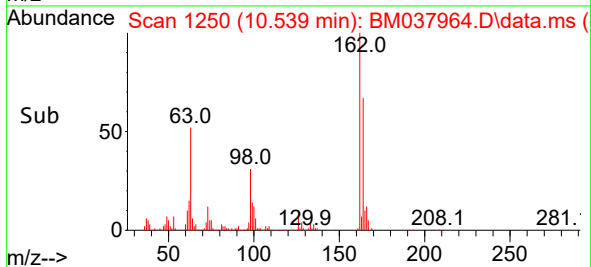
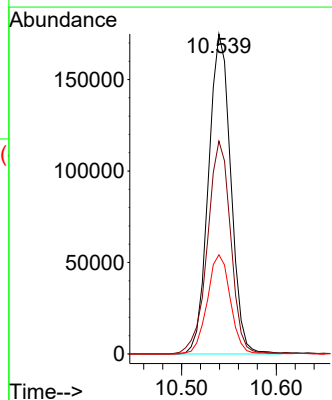
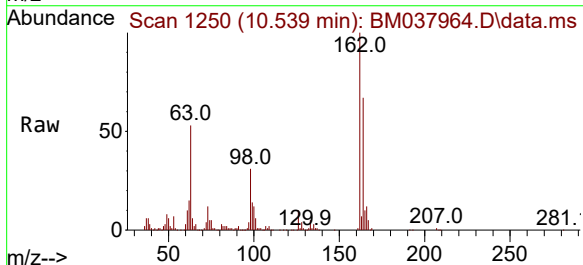
Tgt Ion:162 Resp: 287332

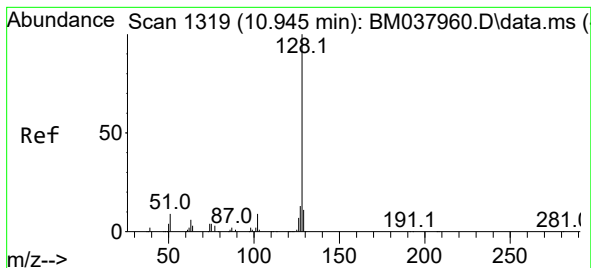
Ion Ratio Lower Upper

162 100

164 66.5 51.4 77.2

98 31.0 26.1 39.1

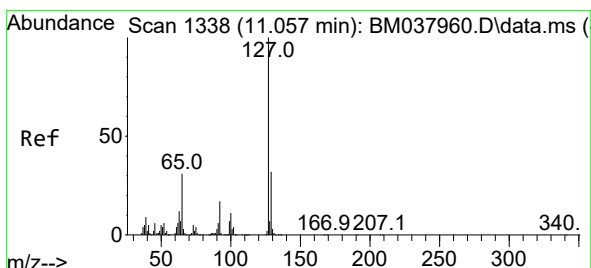
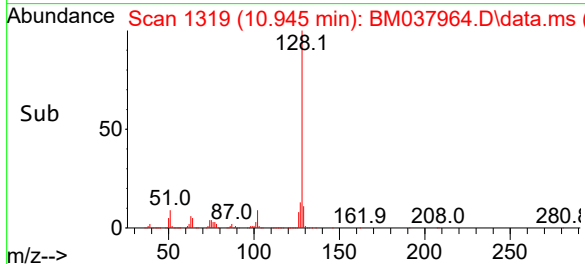
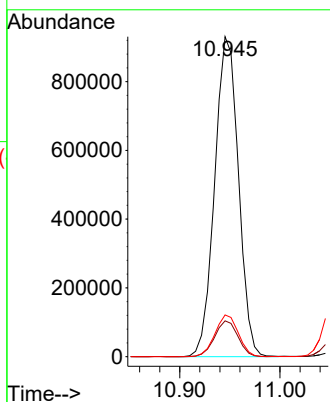
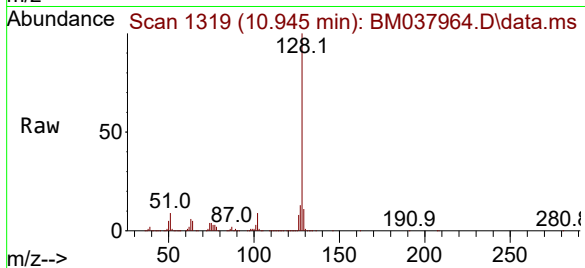




#30
Naphthalene
Concen: 32.838 ng/ul
RT: 10.945 min Scan# 1319
Delta R.T. -0.012 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

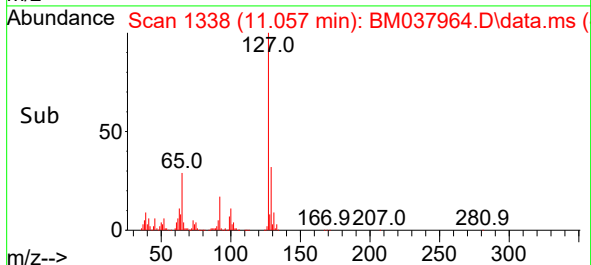
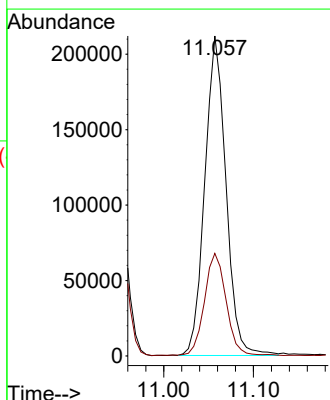
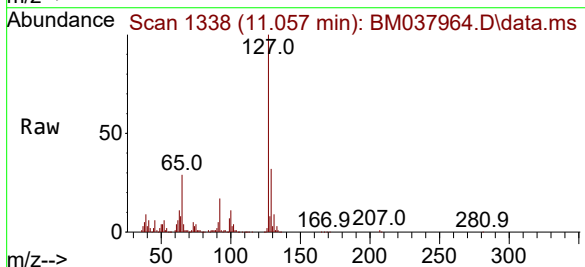
Instrument :
BNA_M
ClientSampleId :
EXZ94MS

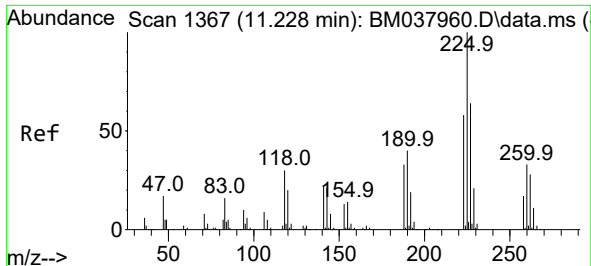
Tgt Ion:128 Resp: 1529099
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.4
127 13.0 10.4 15.6



#32
4-Chloroaniline
Concen: 18.545 ng/ul
RT: 11.057 min Scan# 1338
Delta R.T. -0.006 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

Tgt Ion:127 Resp: 347133
Ion Ratio Lower Upper
127 100
129 32.1 25.3 37.9

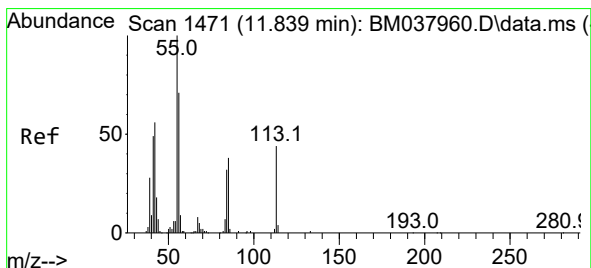
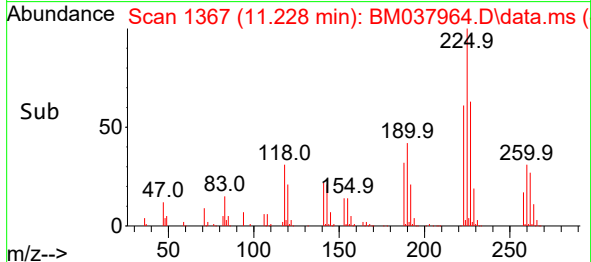
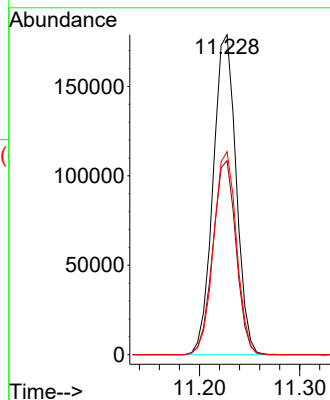
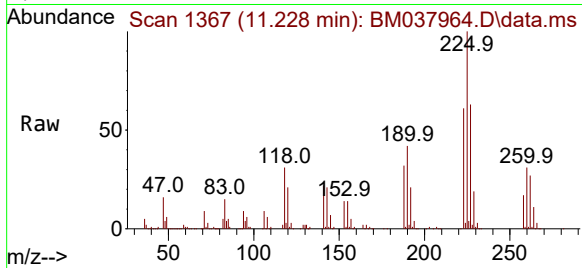




#33
Hexachlorobutadiene
Concen: 32.508 ng/ul
RT: 11.228 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

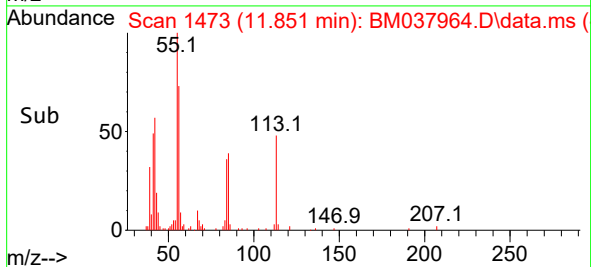
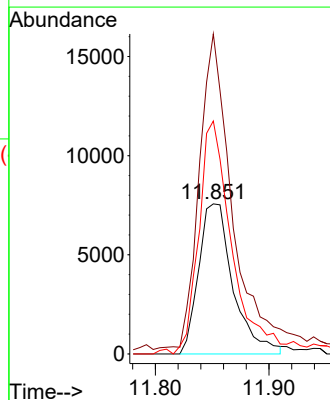
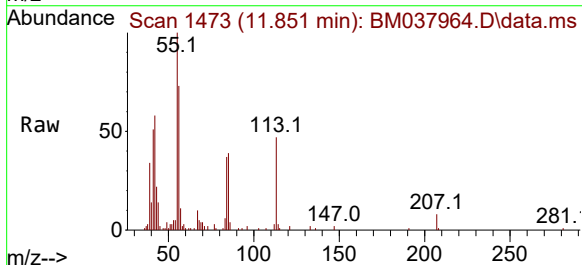
Instrument :
BNA_M
ClientSampleId :
EXZ94MS

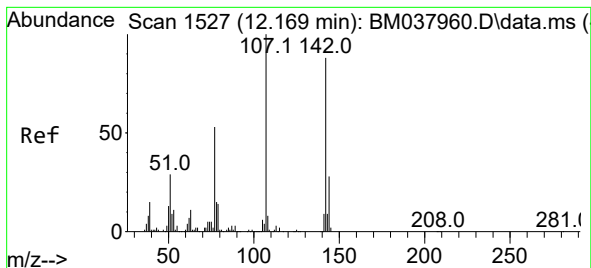
Tgt Ion:225 Resp: 285320
Ion Ratio Lower Upper
225 100
223 60.6 50.8 76.2
227 63.4 50.5 75.7



#34
Caprolactam
Concen: 4.660 ng/ul
RT: 11.851 min Scan# 1473
Delta R.T. -0.000 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

Tgt Ion:113 Resp: 15948
Ion Ratio Lower Upper
113 100
55 213.2 172.2 258.2
56 155.2 120.7 181.1

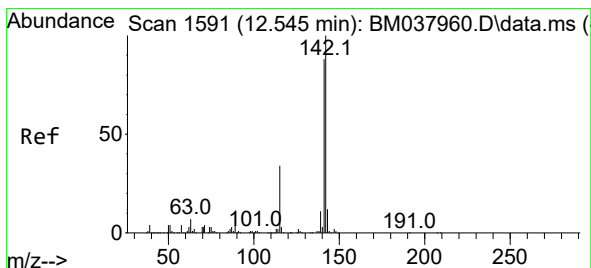
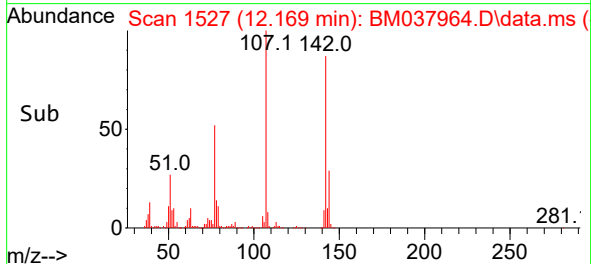
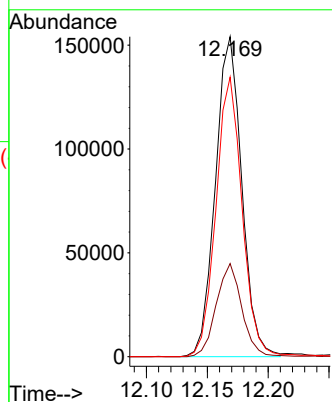
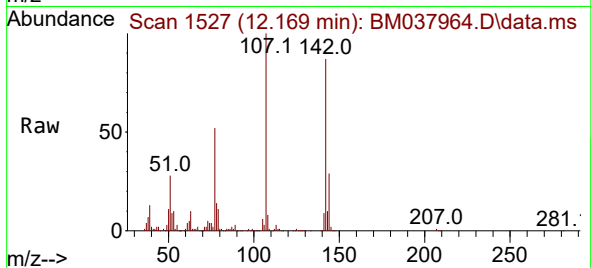




#35
 4-Chloro-3-methylphenol
 Concen: 19.156 ng/ul
 RT: 12.169 min Scan# 1527
 Delta R.T. -0.006 min
 Lab File: BM037964.D
 Acq: 12 Dec 2022 13:56

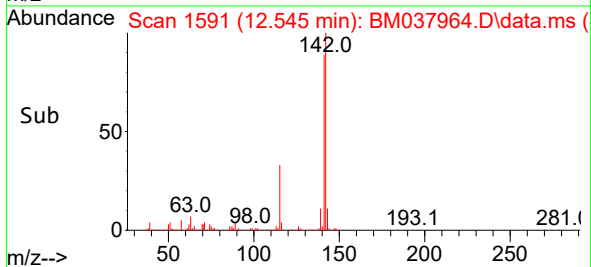
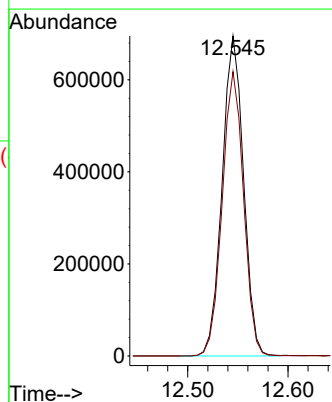
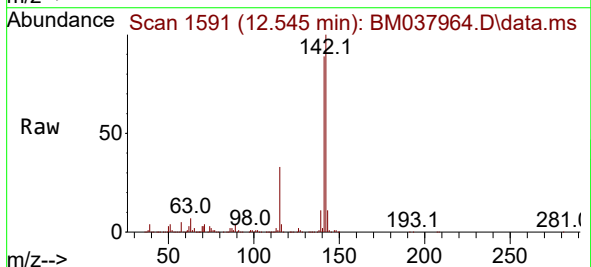
Instrument :
 BNA_M
 ClientSampleId :
 EXZ94MS

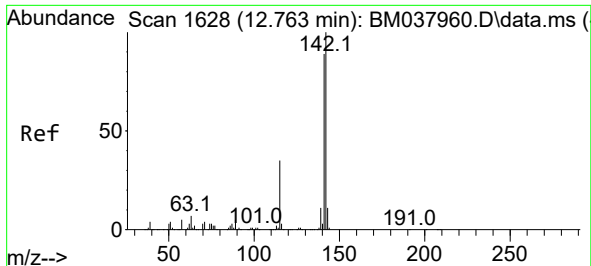
Tgt Ion:107 Resp: 232643
 Ion Ratio Lower Upper
 107 100
 144 29.1 23.4 35.0
 142 87.3 71.0 106.4



#36
 2-Methylnaphthalene
 Concen: 34.087 ng/ul
 RT: 12.545 min Scan# 1591
 Delta R.T. -0.006 min
 Lab File: BM037964.D
 Acq: 12 Dec 2022 13:56

Tgt Ion:142 Resp: 1029470
 Ion Ratio Lower Upper
 142 100
 141 88.9 69.4 104.0





#37

1-Methylnaphthalene

Concen: 34.050 ng/ul

RT: 12.763 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM037964.D

Acq: 12 Dec 2022 13:56

Instrument :

BNA_M

ClientSampleId :

EXZ94MS

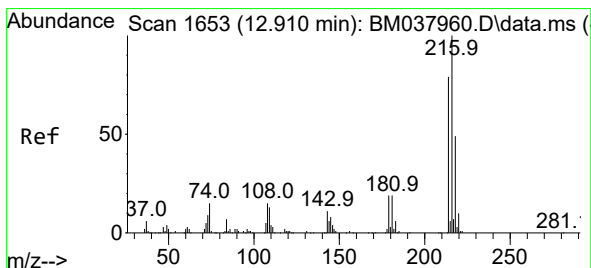
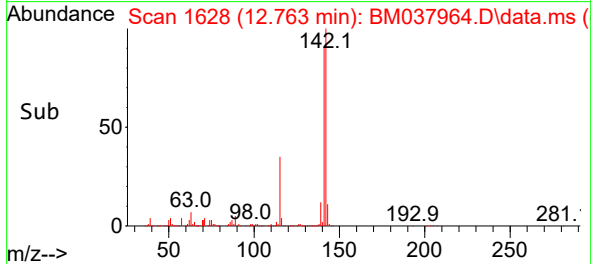
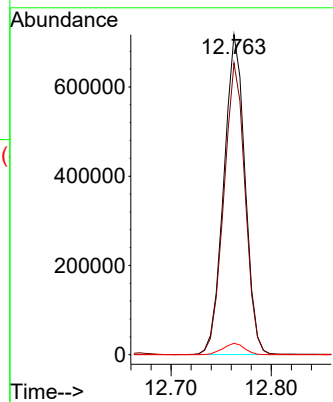
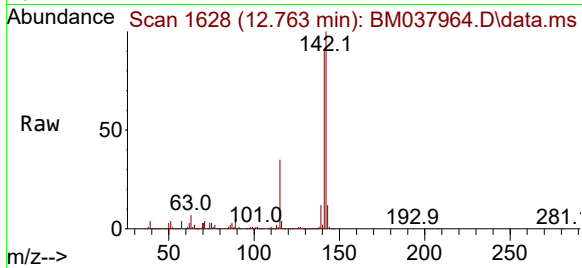
Tgt Ion:142 Resp: 1051526

Ion Ratio Lower Upper

142 100

141 91.1 72.4 108.6

116 3.5 2.9 4.3



#39

1,2,4,5-Tetrachlorobenzene

Concen: 31.861 ng/ul

RT: 12.910 min Scan# 1653

Delta R.T. -0.006 min

Lab File: BM037964.D

Acq: 12 Dec 2022 13:56

Tgt Ion:216 Resp: 563261

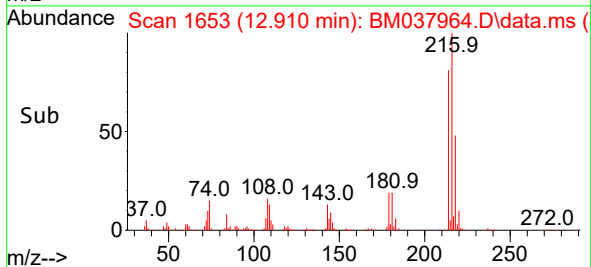
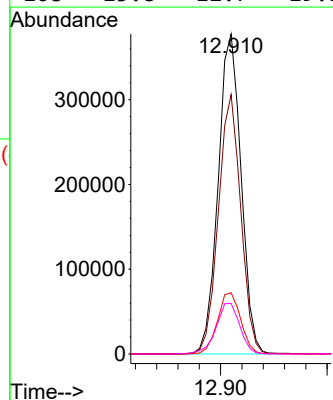
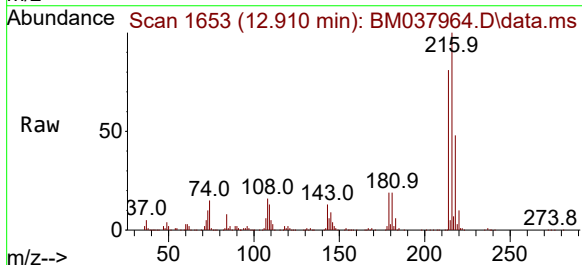
Ion Ratio Lower Upper

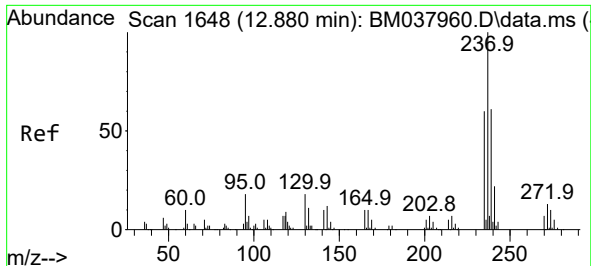
216 100

214 81.1 64.2 96.4

179 19.1 15.4 23.2

108 15.8 12.7 19.1

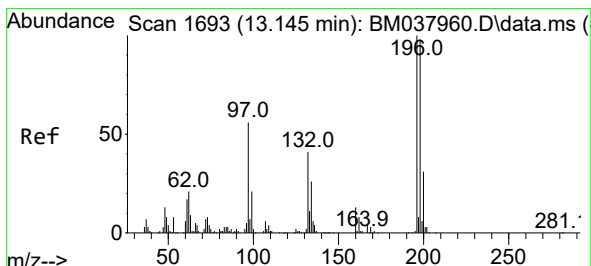
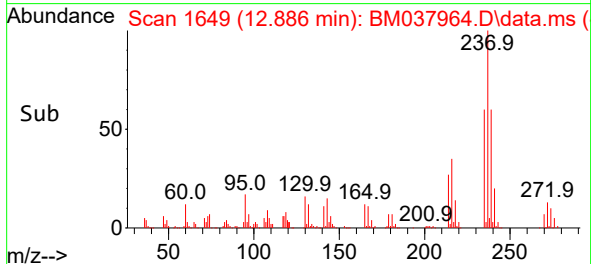
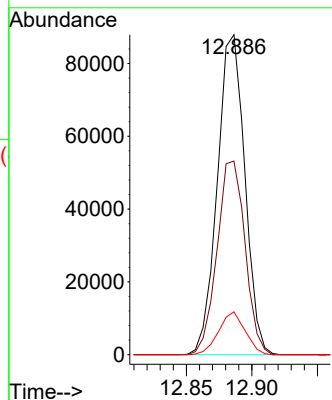
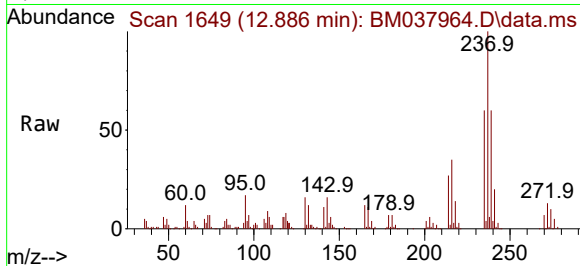




#40
Hexachlorocyclopentadiene
Concen: 12.670 ng/ul
RT: 12.886 min Scan# 1649
Delta R.T. -0.006 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

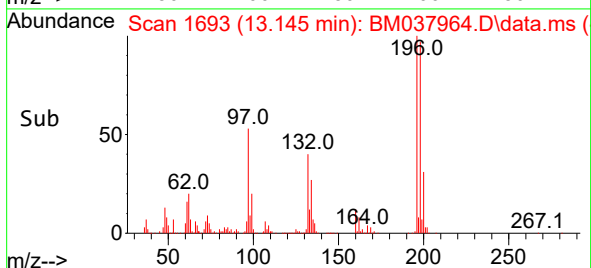
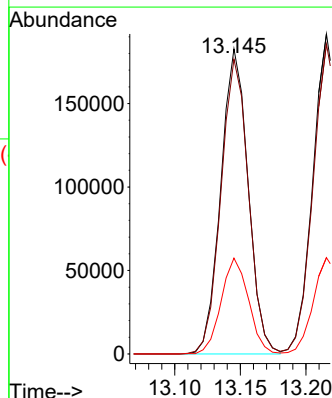
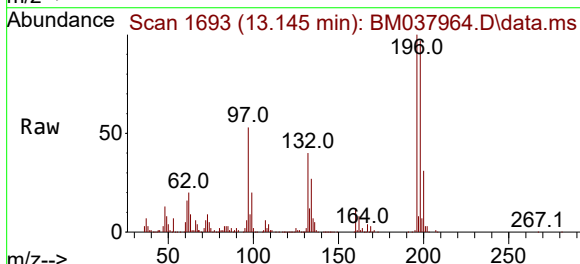
Instrument :
BNA_M
ClientSampleId :
EXZ94MS

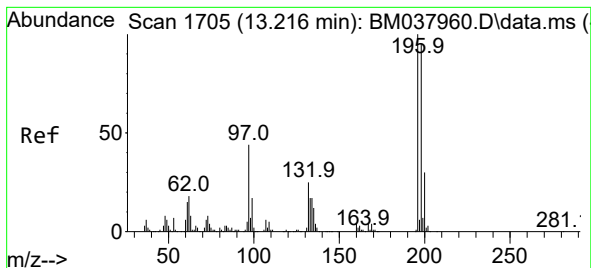
Tgt Ion:237 Resp: 128134
Ion Ratio Lower Upper
237 100
235 60.5 50.4 75.6
272 13.4 10.6 16.0



#41
2,4,6-Trichlorophenol
Concen: 24.606 ng/ul
RT: 13.145 min Scan# 1693
Delta R.T. -0.006 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

Tgt Ion:196 Resp: 264973
Ion Ratio Lower Upper
196 100
198 96.6 75.0 112.6
200 31.4 24.5 36.7





#42

2,4,5-Trichlorophenol

Concen: 25.099 ng/ul

RT: 13.216 min Scan# 1705

Delta R.T. -0.006 min

Lab File: BM037964.D

Acq: 12 Dec 2022 13:56

Instrument :

BNA_M

ClientSampleId :

EXZ94MS

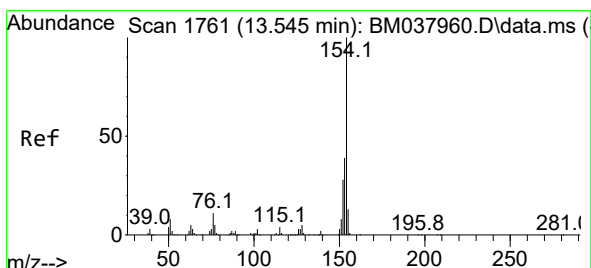
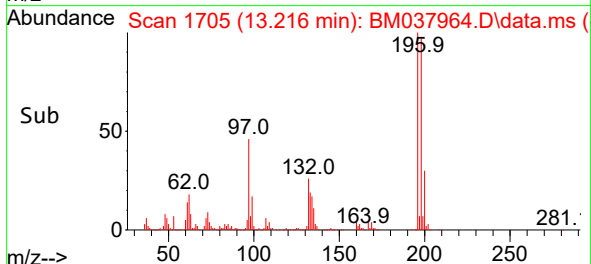
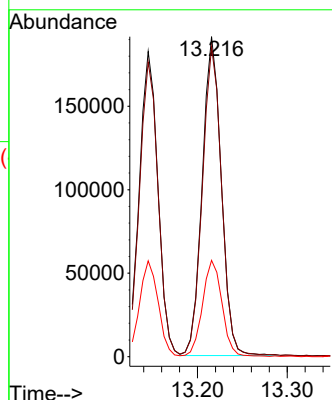
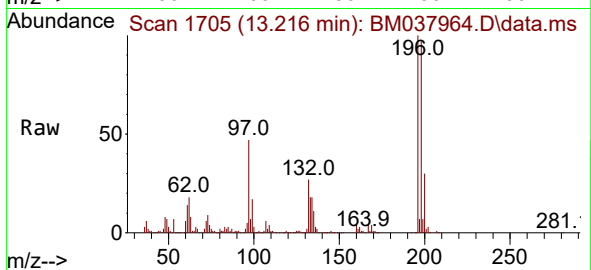
Tgt Ion:196 Resp: 281879

Ion Ratio Lower Upper

196 100

198 96.9 76.5 114.7

200 30.1 24.9 37.3



#43

1,1'-Biphenyl

Concen: 31.991 ng/ul

RT: 13.545 min Scan# 1761

Delta R.T. -0.006 min

Lab File: BM037964.D

Acq: 12 Dec 2022 13:56

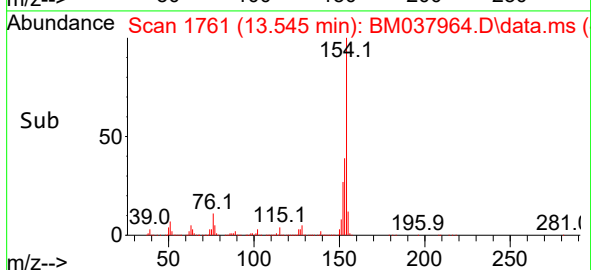
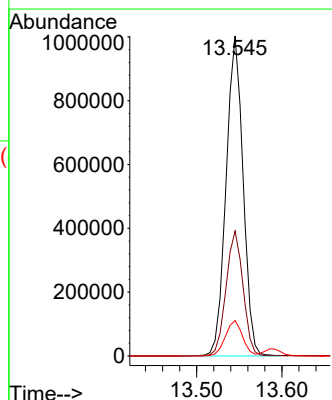
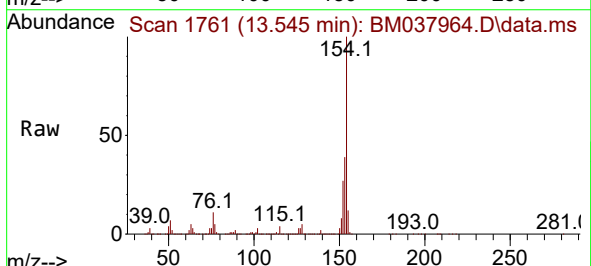
Tgt Ion:154 Resp: 1391323

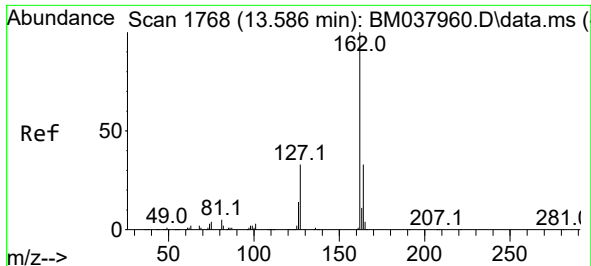
Ion Ratio Lower Upper

154 100

153 39.0 31.2 46.8

76 11.1 9.3 13.9

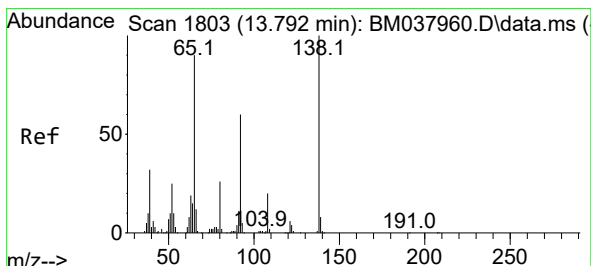
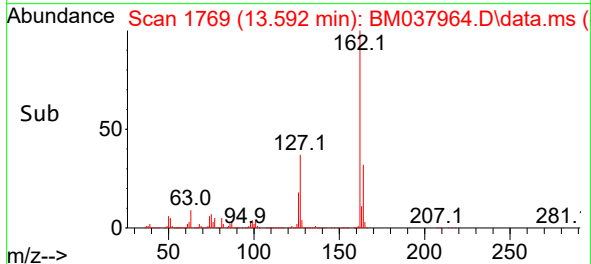
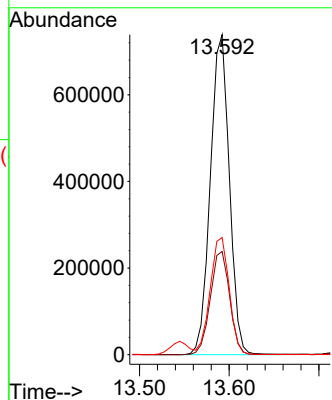
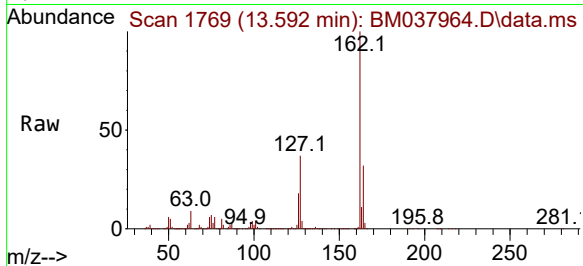




#44
2-Chloronaphthalene
Concen: 32.398 ng/ul
RT: 13.592 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

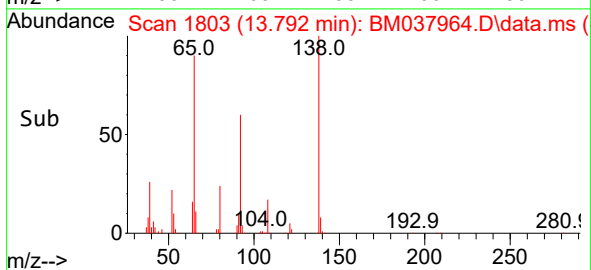
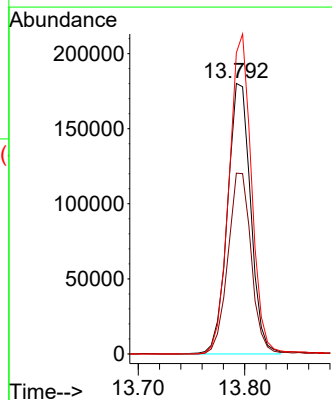
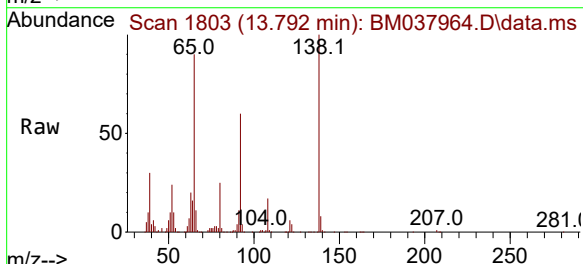
Instrument :
BNA_M
ClientSampleId :
EXZ94MS

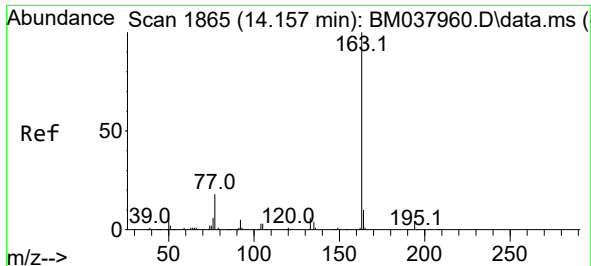
Tgt Ion:162 Resp: 1086988
Ion Ratio Lower Upper
162 100
164 32.2 27.3 40.9
127 36.6 29.4 44.0



#45
2-Nitroaniline
Concen: 33.582 ng/ul
RT: 13.792 min Scan# 1803
Delta R.T. -0.006 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

Tgt Ion: 65 Resp: 271478
Ion Ratio Lower Upper
65 100
92 66.8 53.5 80.3
138 111.3 91.3 136.9





#47

Dimethylphthalate

Concen: 31.771 ng/ul

RT: 14.163 min Scan# 1866

Delta R.T. -0.006 min

Lab File: BM037964.D

Acq: 12 Dec 2022 13:56

Instrument :

BNA_M

ClientSampleId :

EXZ94MS

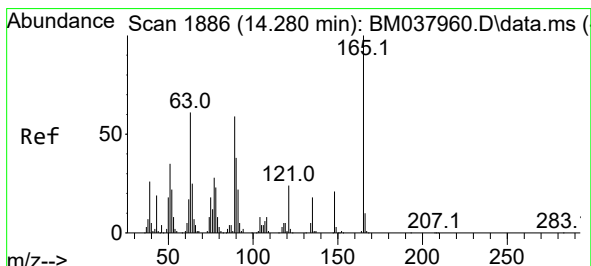
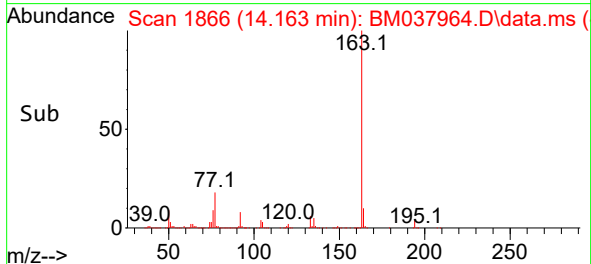
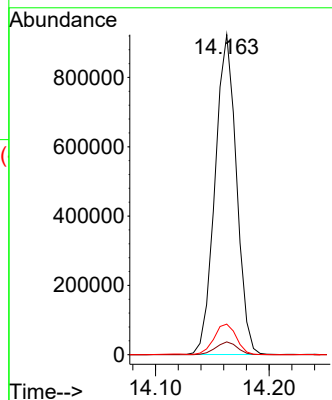
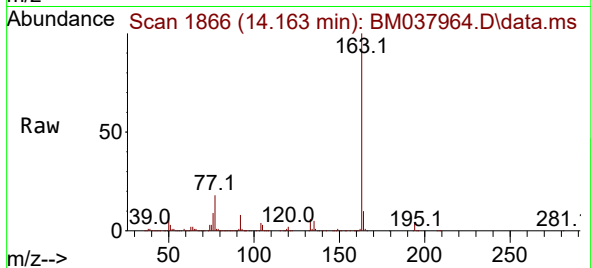
Tgt Ion:163 Resp: 1209141

Ion Ratio Lower Upper

163 100

194 4.0 3.0 4.6

164 9.6 8.2 12.4



#48

2,6-Dinitrotoluene

Concen: 36.312 ng/ul

RT: 14.286 min Scan# 1887

Delta R.T. -0.006 min

Lab File: BM037964.D

Acq: 12 Dec 2022 13:56

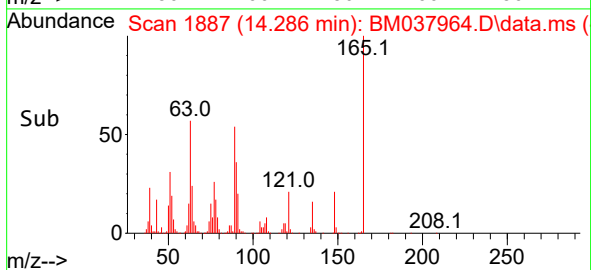
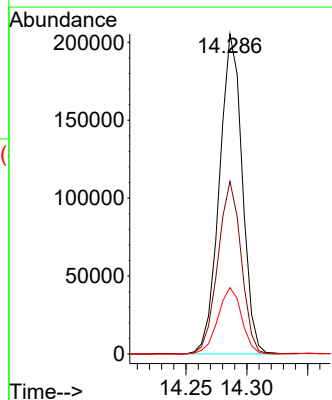
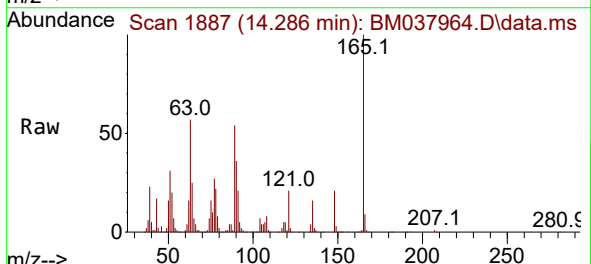
Tgt Ion:165 Resp: 268432

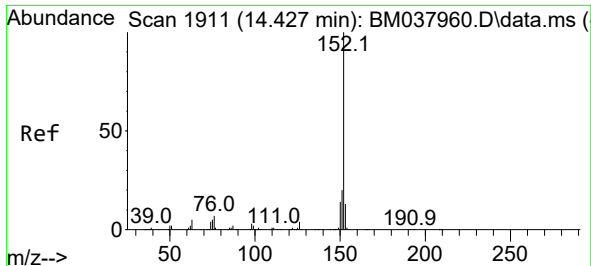
Ion Ratio Lower Upper

165 100

89 53.9 41.1 61.7

121 20.7 17.4 26.2

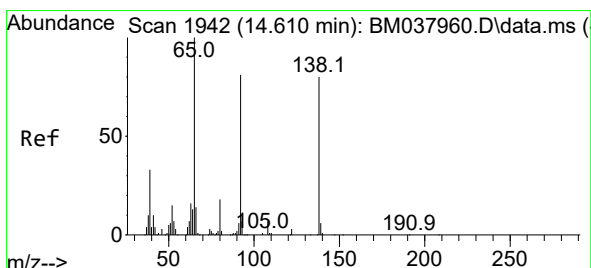
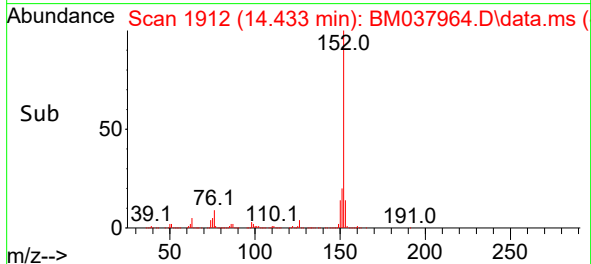
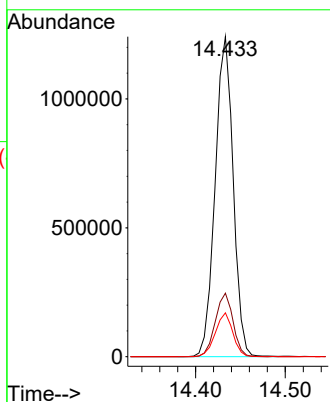
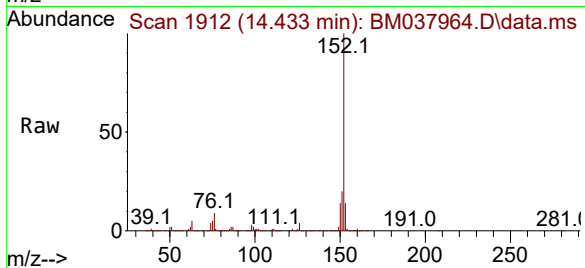




#50
Acenaphthylene
Concen: 33.405 ng/ul
RT: 14.433 min Scan# 1912
Delta R.T. -0.006 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

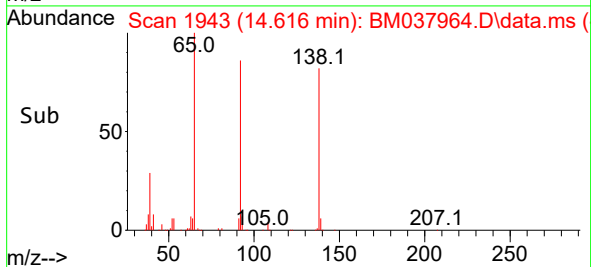
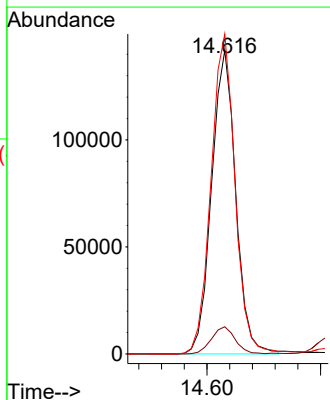
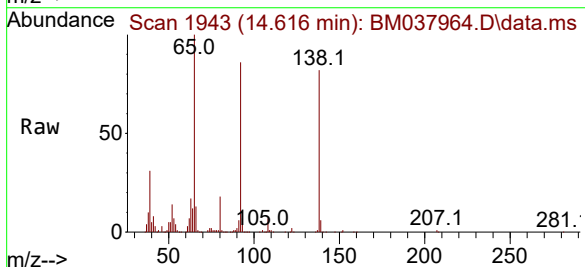
Instrument :
BNA_M
ClientSampleId :
EXZ94MS

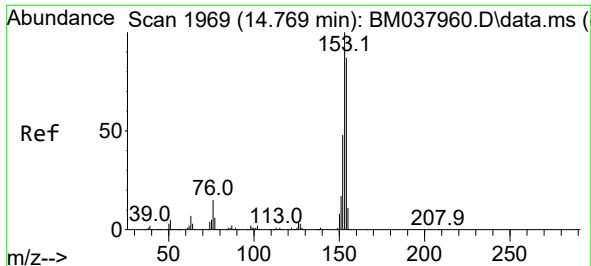
Tgt Ion:152 Resp: 1731692
Ion Ratio Lower Upper
152 100
151 19.8 15.3 22.9
153 13.7 10.2 15.4



#51
3-Nitroaniline
Concen: 28.327 ng/ul
RT: 14.616 min Scan# 1943
Delta R.T. -0.000 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

Tgt Ion:138 Resp: 208927
Ion Ratio Lower Upper
138 100
108 9.0 7.9 11.9
92 105.4 83.4 125.0

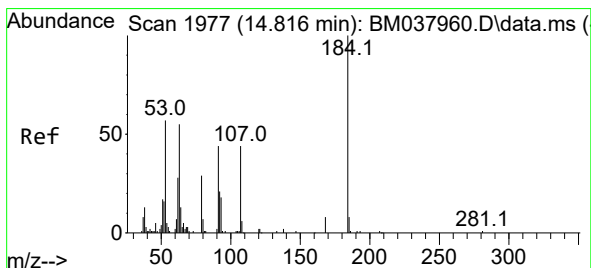
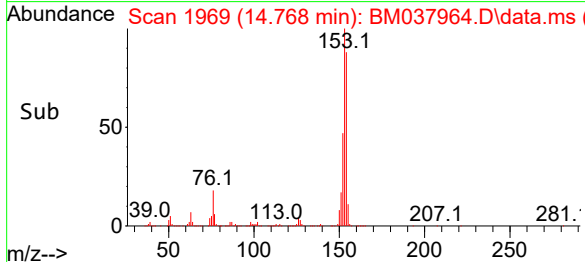
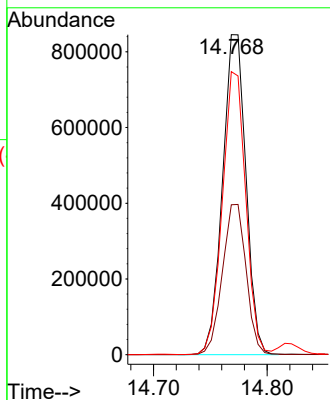
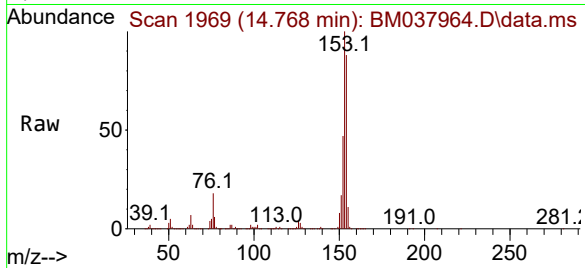




#52
Acenaphthene
Concen: 33.797 ng/ul
RT: 14.768 min Scan# 1969
Delta R.T. -0.006 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

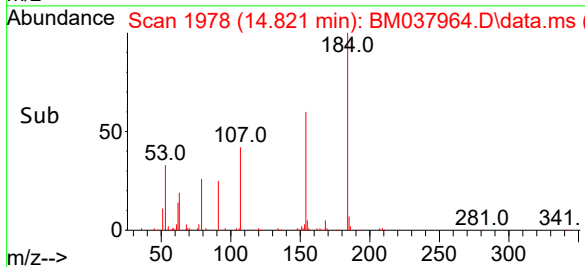
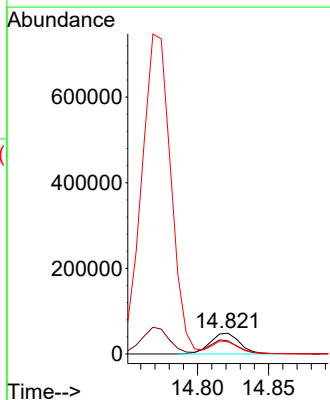
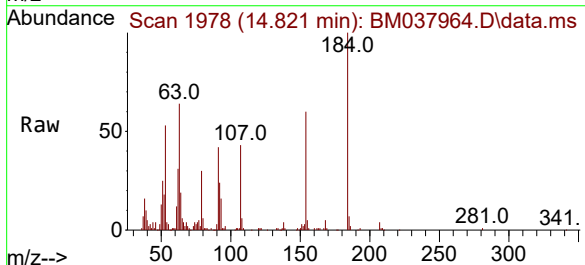
Instrument :
BNA_M
ClientSampleId :
EXZ94MS

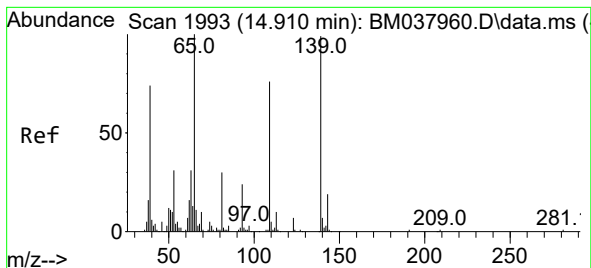
Tgt Ion:153 Resp: 1211827
Ion Ratio Lower Upper
153 100
152 46.8 38.2 57.4
154 88.5 71.4 107.0



#53
2,4-Dinitrophenol
Concen: 19.456 ng/ul
RT: 14.821 min Scan# 1978
Delta R.T. -0.000 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

Tgt Ion:184 Resp: 70578
Ion Ratio Lower Upper
184 100
63 63.5 46.2 69.4
154 59.7 45.5 68.3

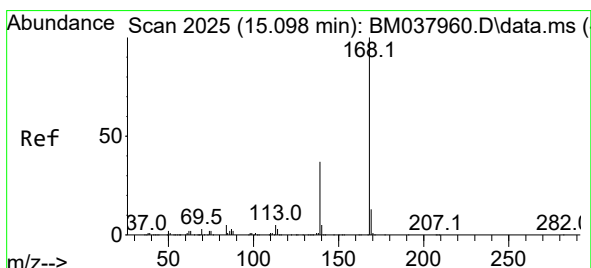
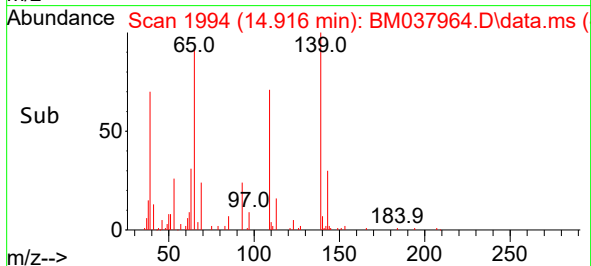
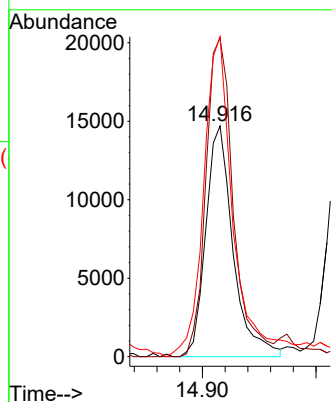
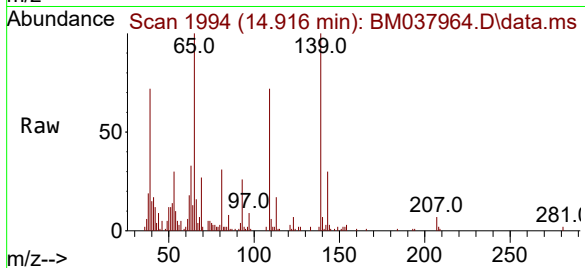




#55
4-Nitrophenol
Concen: 5.664 ng/ul
RT: 14.916 min Scan# 1994
Delta R.T. -0.000 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

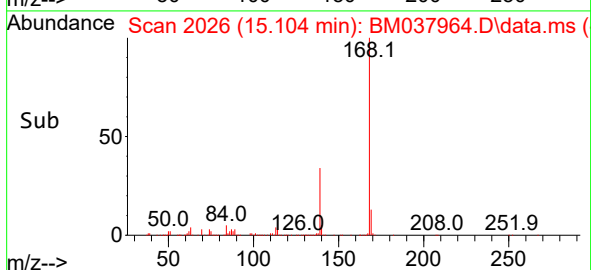
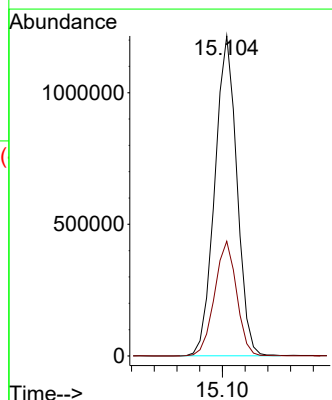
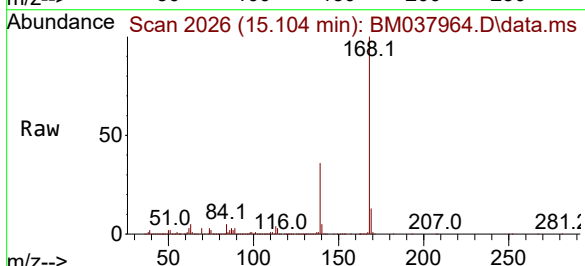
Instrument :
BNA_M
ClientSampleId :
EXZ94MS

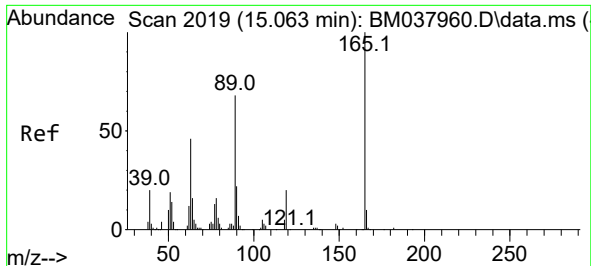
Tgt Ion:109 Resp: 24556
Ion Ratio Lower Upper
109 100
139 138.2 119.2 178.8
65 138.7 108.7 163.1



#56
Dibenzofuran
Concen: 33.538 ng/ul
RT: 15.104 min Scan# 2026
Delta R.T. -0.006 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

Tgt Ion:168 Resp: 1641783
Ion Ratio Lower Upper
168 100
139 35.9 28.1 42.1





#57

2,4-Dinitrotoluene

Concen: 37.029 ng/ul

RT: 15.068 min Scan# 2019

Delta R.T. -0.006 min

Lab File: BM037964.D

Acq: 12 Dec 2022 13:56

Instrument :

BNA_M

ClientSampleId :

EXZ94MS

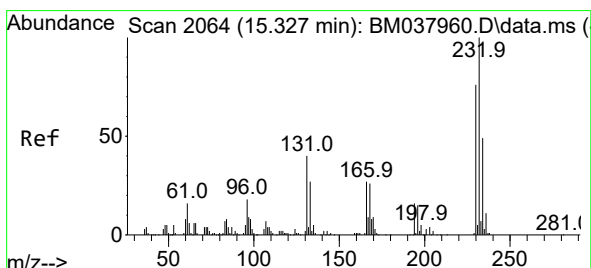
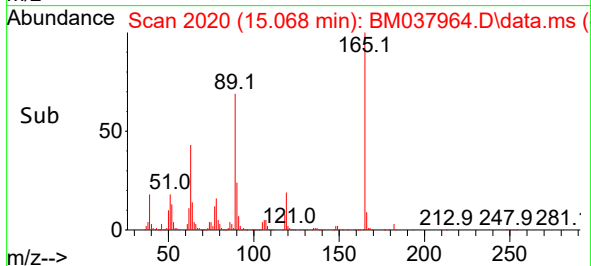
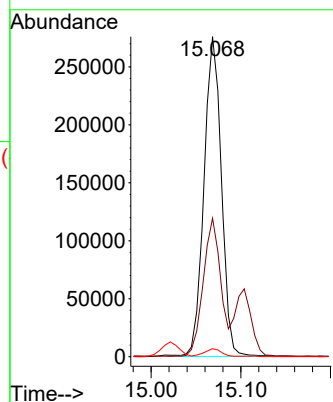
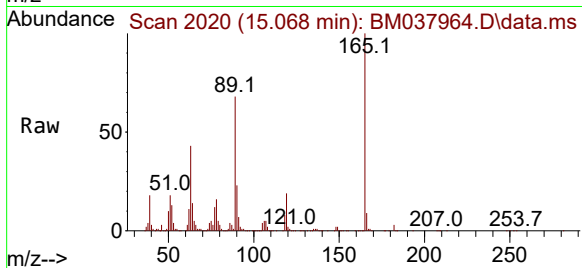
Tgt Ion:165 Resp: 370703

Ion Ratio Lower Upper

165 100

63 43.2 34.9 52.3

182 2.5 2.2 3.2



#58

2,3,4,6-Tetrachlorophenol

Concen: 29.131 ng/ul

RT: 15.327 min Scan# 2064

Delta R.T. -0.006 min

Lab File: BM037964.D

Acq: 12 Dec 2022 13:56

Tgt Ion:232 Resp: 275199

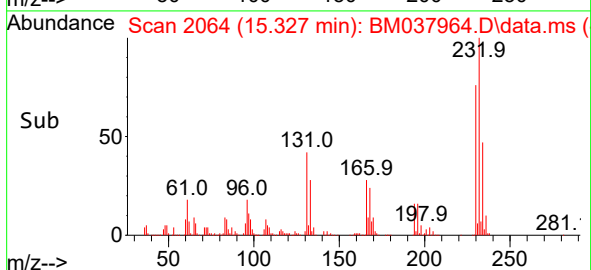
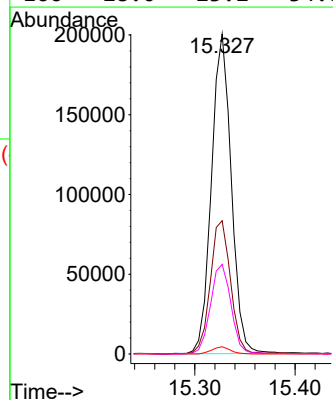
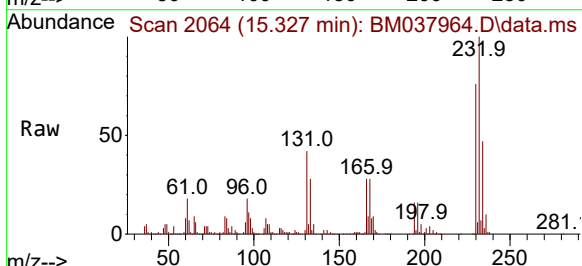
Ion Ratio Lower Upper

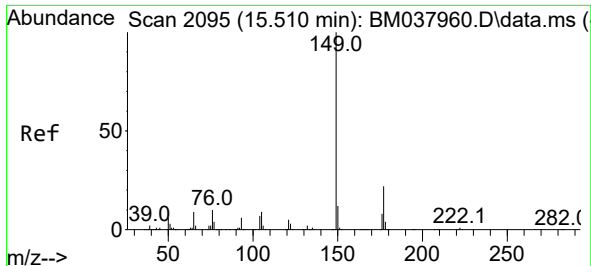
232 100

131 41.6 32.8 49.2

130 2.2 2.0 3.0

166 28.0 23.2 34.8

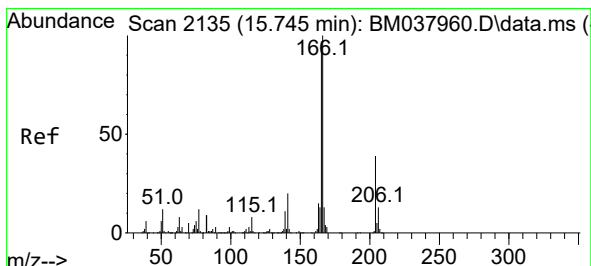
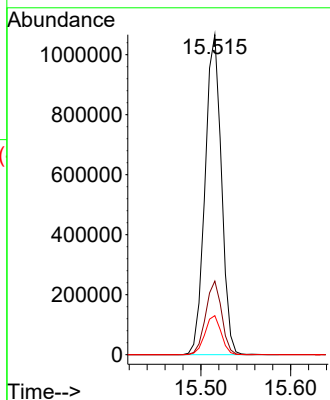
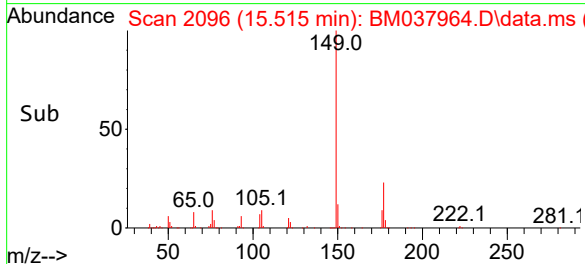
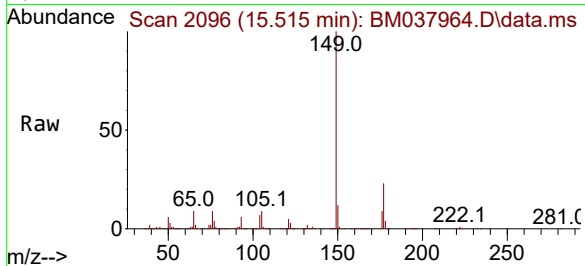




#59
Diethylphthalate
Concen: 35.544 ng/ul
RT: 15.515 min Scan# 2096
Delta R.T. -0.006 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

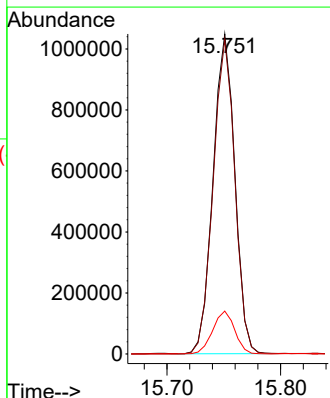
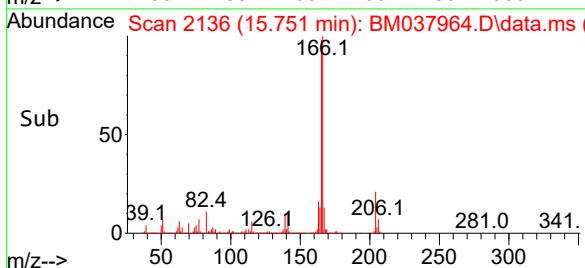
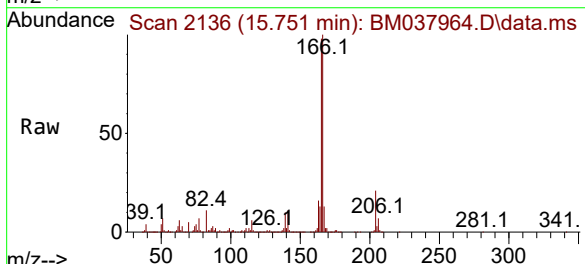
Instrument :
BNA_M
ClientSampleId :
EXZ94MS

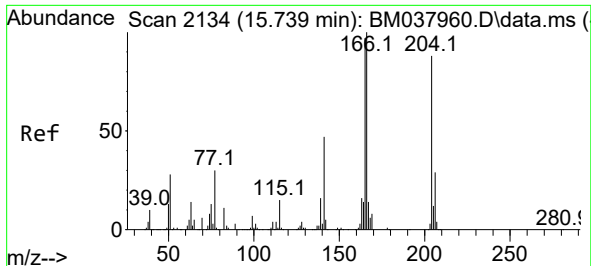
Tgt Ion:149 Resp: 1347593
Ion Ratio Lower Upper
149 100
177 23.0 18.5 27.7
150 12.2 9.5 14.3



#61
Fluorene
Concen: 34.960 ng/ul
RT: 15.751 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

Tgt Ion:166 Resp: 1395698
Ion Ratio Lower Upper
166 100
165 98.3 77.2 115.8
167 13.4 10.4 15.6

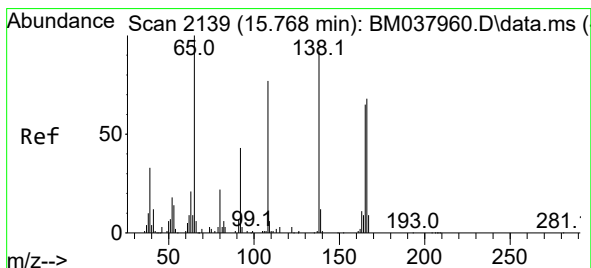
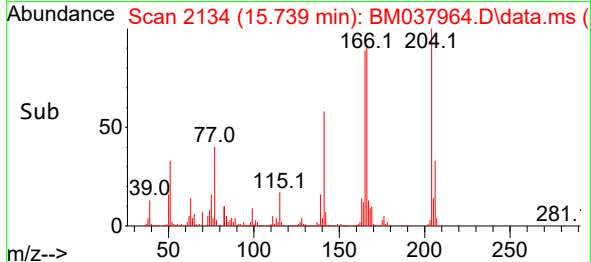
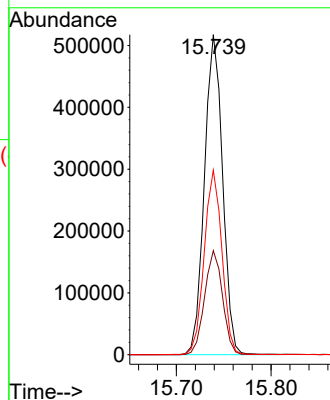
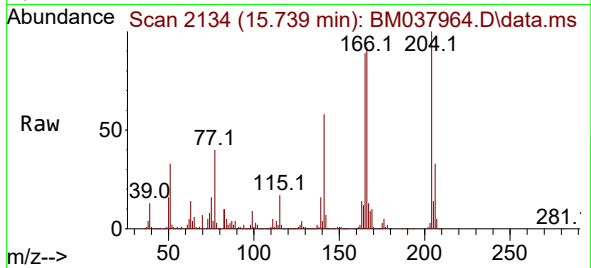




#62
4-Chlorophenyl-phenylether
Concen: 35.272 ng/ul
RT: 15.739 min Scan# 2134
Delta R.T. -0.006 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

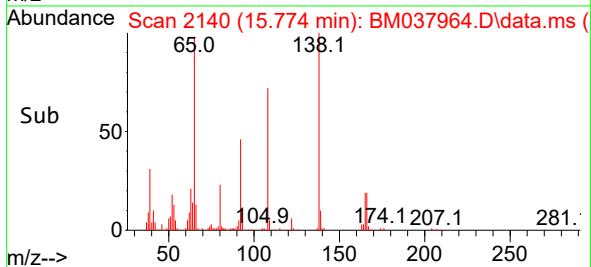
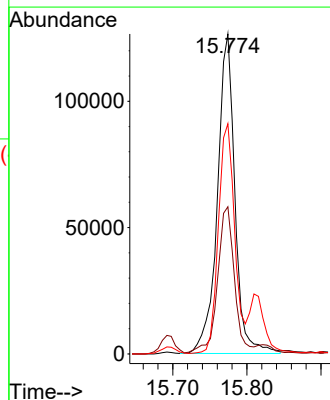
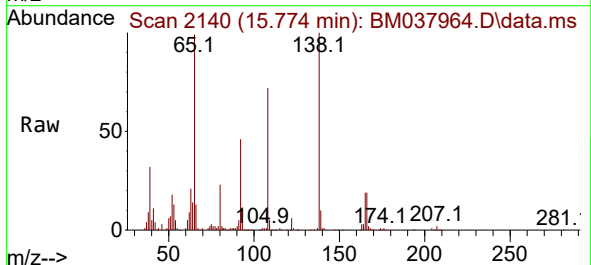
Instrument :
BNA_M
ClientSampleId :
EXZ94MS

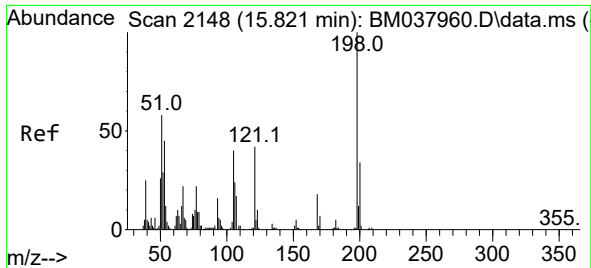
Tgt Ion:204 Resp: 688160
Ion Ratio Lower Upper
204 100
206 32.5 25.5 38.3
141 57.7 42.8 64.2



#63
4-Nitroaniline
Concen: 31.050 ng/ul
RT: 15.774 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

Tgt Ion:138 Resp: 207651
Ion Ratio Lower Upper
138 100
92 46.0 36.1 54.1
108 71.9 51.6 77.4

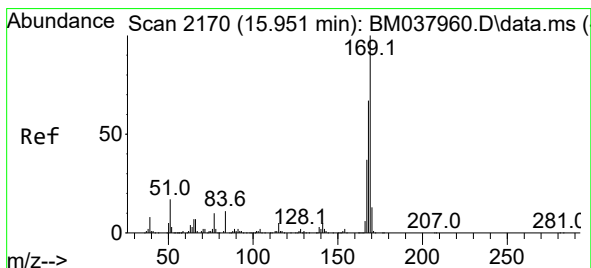
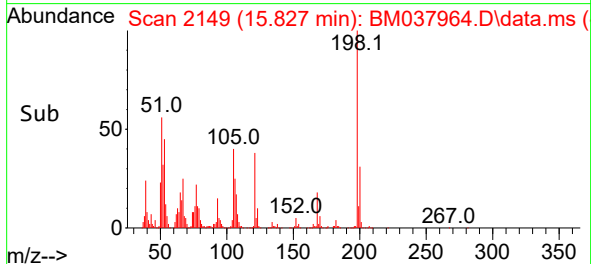
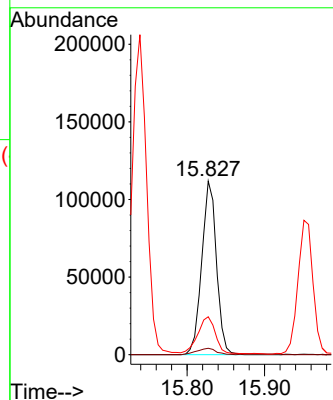
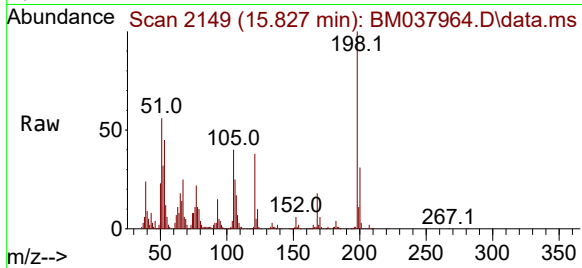




#66
4,6-Dinitro-2-methylphenol
Concen: 27.783 ng/ul
RT: 15.827 min Scan# 2148
Delta R.T. -0.006 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

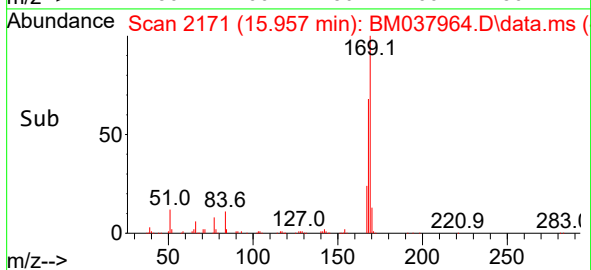
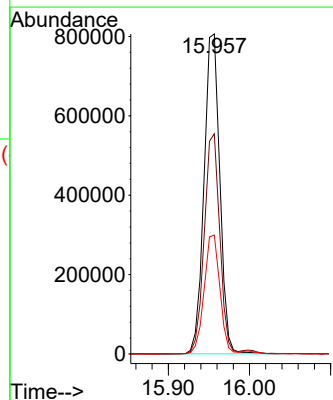
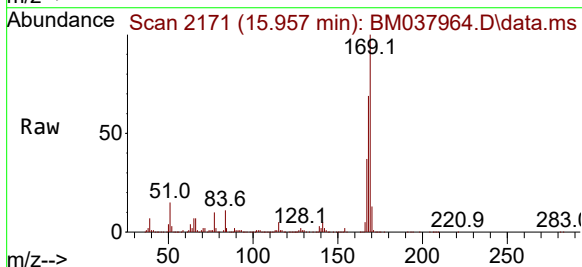
Instrument :
BNA_M
ClientSampleId :
EXZ94MS

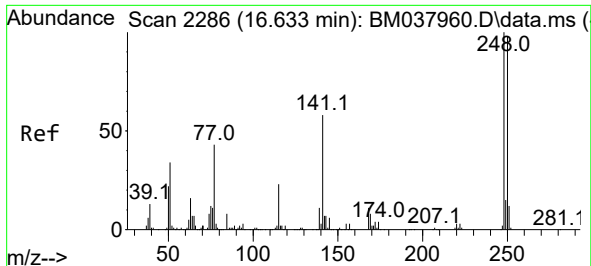
Tgt Ion:198 Resp: 148446
Ion Ratio Lower Upper
198 100
182 3.7 3.8 5.8#
77 21.8 19.3 28.9



#67
N-Nitrosodiphenylamine
Concen: 35.039 ng/ul
RT: 15.957 min Scan# 2171
Delta R.T. -0.000 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

Tgt Ion:169 Resp: 1091064
Ion Ratio Lower Upper
169 100
168 68.8 53.8 80.8
167 37.2 29.3 43.9

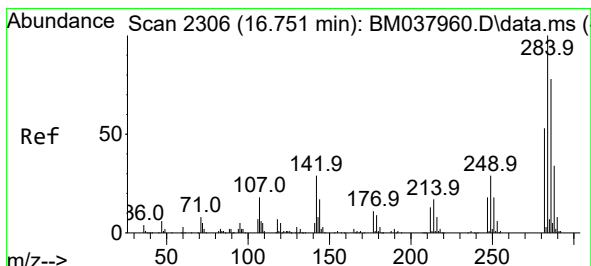
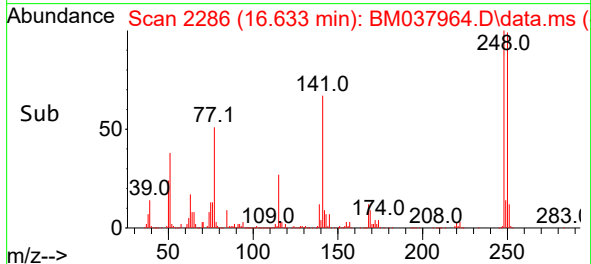
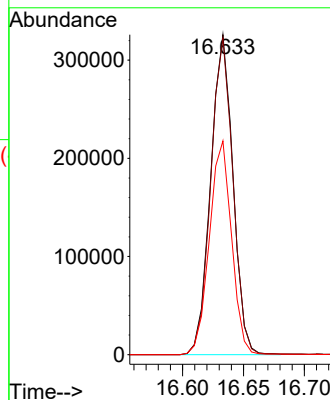
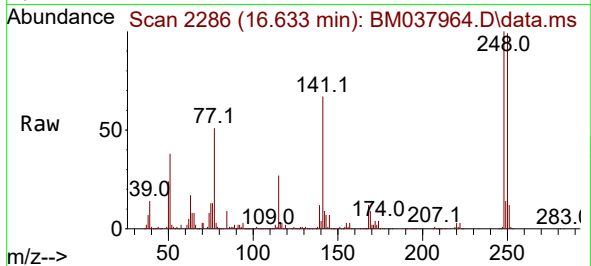




#68
4-Bromophenyl-phenylether
Concen: 36.713 ng/ul
RT: 16.633 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

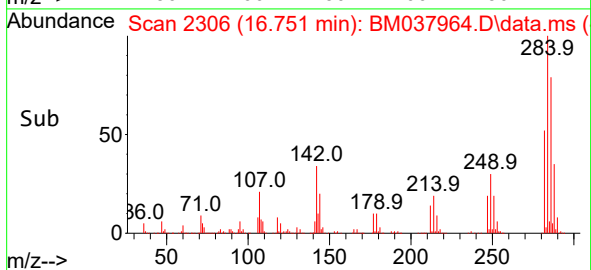
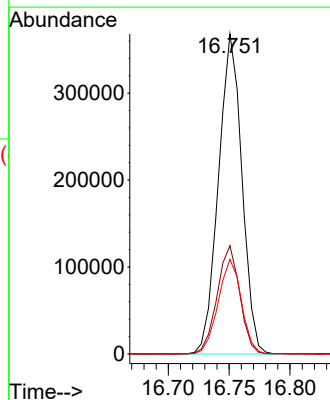
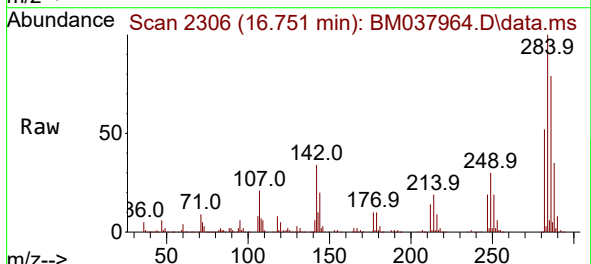
Instrument :
BNA_M
ClientSampleId :
EXZ94MS

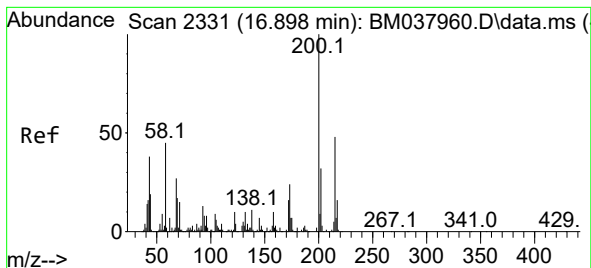
Tgt Ion:248 Resp: 415435
Ion Ratio Lower Upper
248 100
250 99.0 78.7 118.1
141 66.8 52.7 79.1



#69
Hexachlorobenzene
Concen: 36.475 ng/ul
RT: 16.751 min Scan# 2306
Delta R.T. -0.006 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

Tgt Ion:284 Resp: 492694
Ion Ratio Lower Upper
284 100
142 33.9 23.1 34.7
249 29.6 23.3 34.9





#70

Atrazine

Concen: 21.564 ng/ul

RT: 16.898 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM037964.D

Acq: 12 Dec 2022 13:56

Instrument :

BNA_M

ClientSampleId :

EXZ94MS

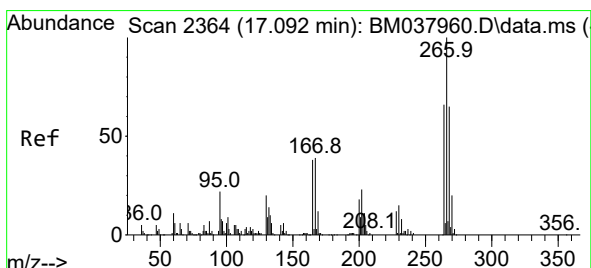
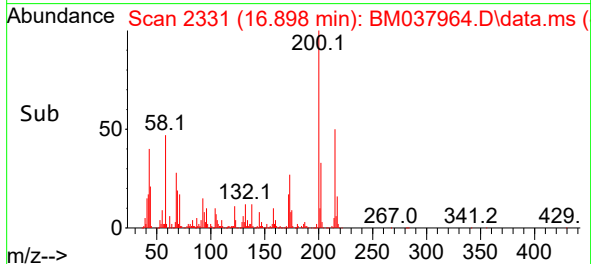
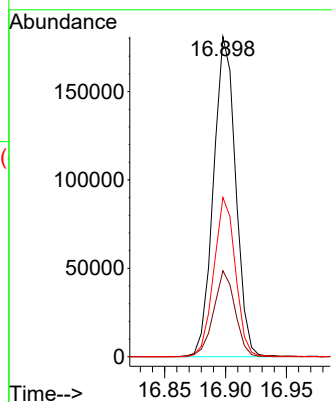
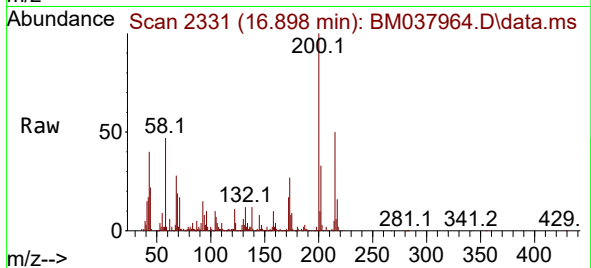
Tgt Ion:200 Resp: 229465

Ion Ratio Lower Upper

200 100

173 26.8 20.5 30.7

215 49.8 40.1 60.1



#71

Pentachlorophenol

Concen: 27.003 ng/ul

RT: 17.092 min Scan# 2364

Delta R.T. -0.006 min

Lab File: BM037964.D

Acq: 12 Dec 2022 13:56

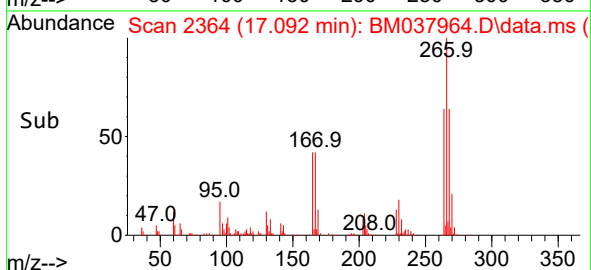
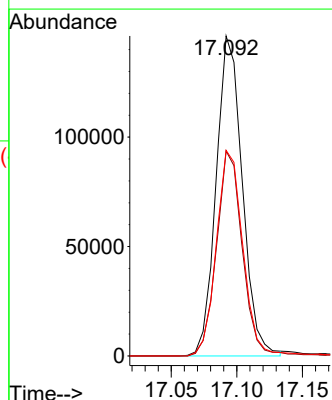
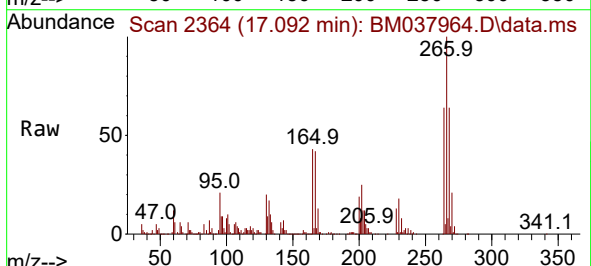
Tgt Ion:266 Resp: 202794

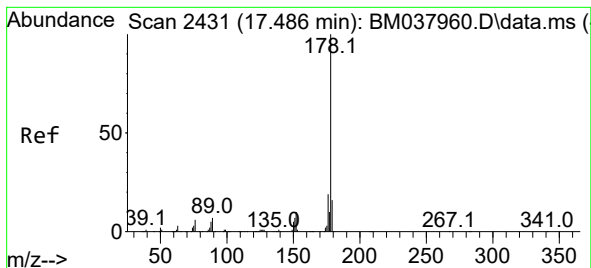
Ion Ratio Lower Upper

266 100

264 64.1 50.1 75.1

268 64.2 50.6 75.8





#72

Phenanthrene

Concen: 35.537 ng/ul

RT: 17.492 min Scan# 2431

Delta R.T. -0.000 min

Lab File: BM037964.D

Acq: 12 Dec 2022 13:56

Instrument :

BNA_M

ClientSampleId :

EXZ94MS

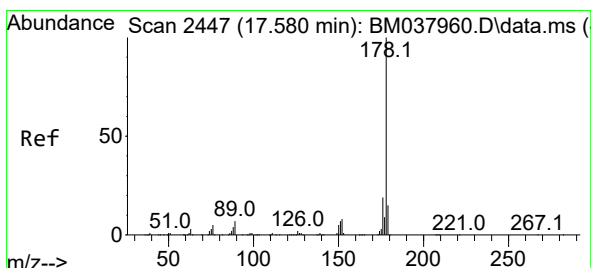
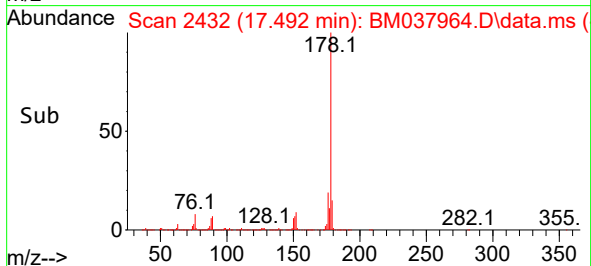
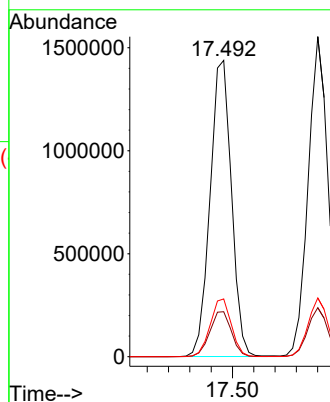
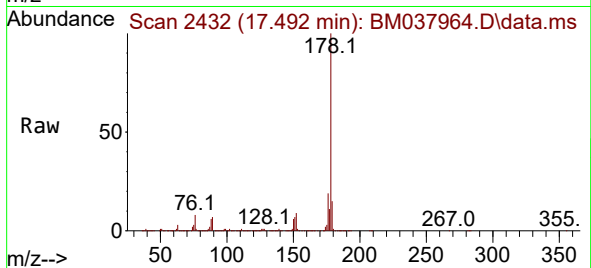
Tgt Ion:178 Resp: 2003358

Ion Ratio Lower Upper

178 100

179 15.2 12.2 18.2

176 19.5 15.4 23.0



#74

Anthracene

Concen: 35.135 ng/ul

RT: 17.580 min Scan# 2447

Delta R.T. -0.006 min

Lab File: BM037964.D

Acq: 12 Dec 2022 13:56

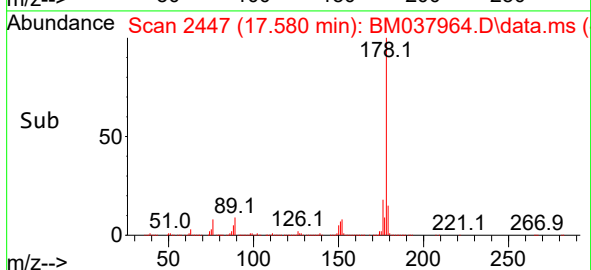
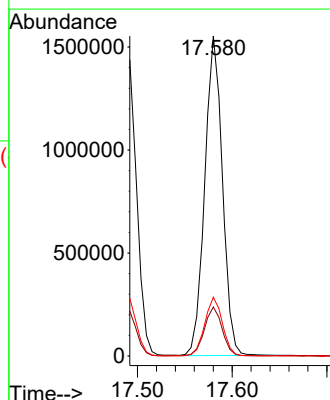
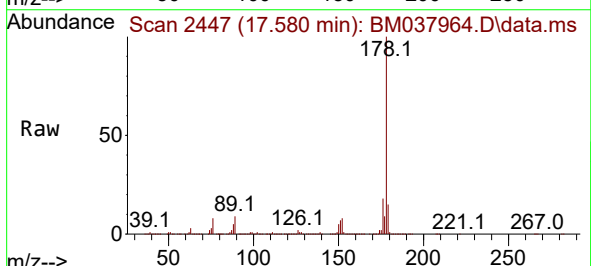
Tgt Ion:178 Resp: 2012849

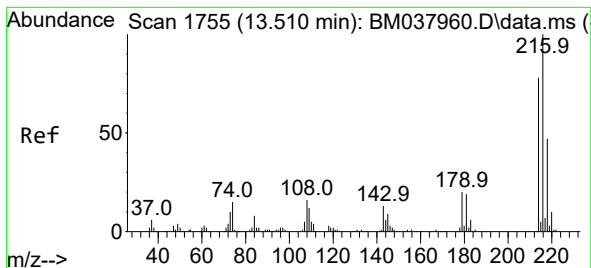
Ion Ratio Lower Upper

178 100

179 15.3 11.8 17.8

176 18.4 15.0 22.6

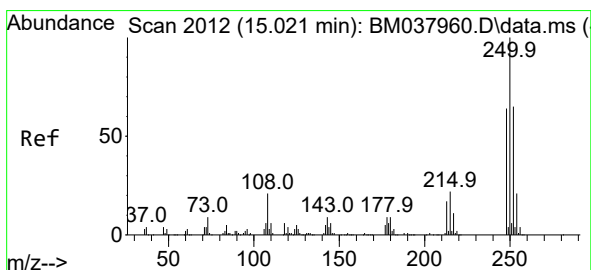
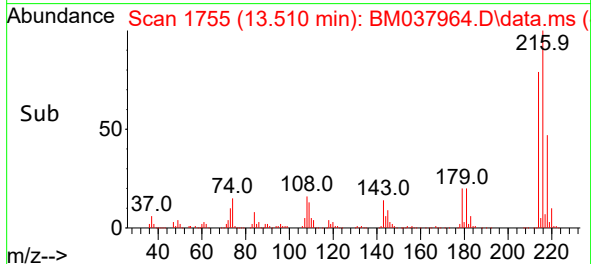
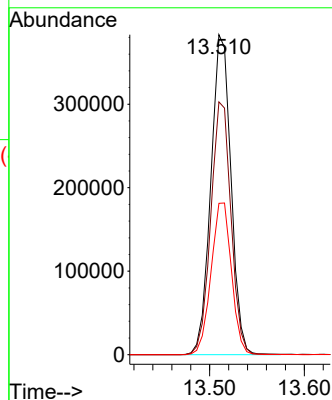
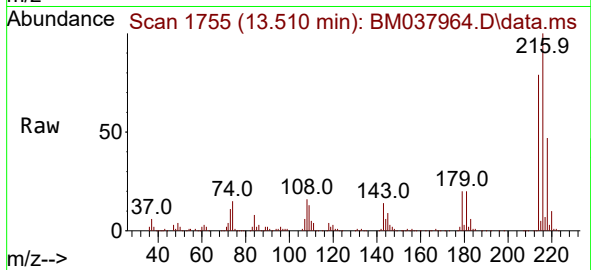




#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.848 ng/uL
RT: 13.510 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

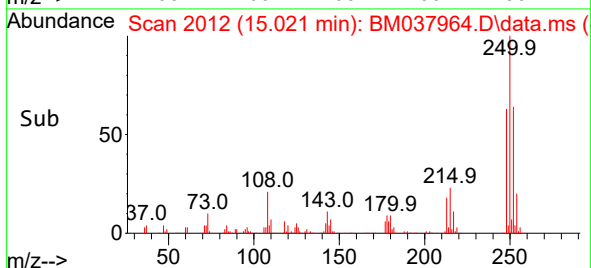
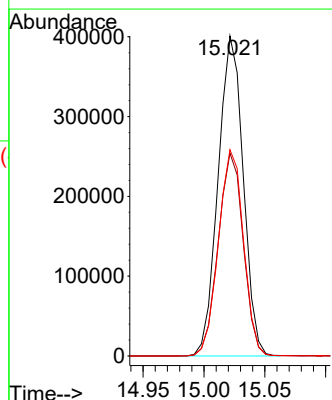
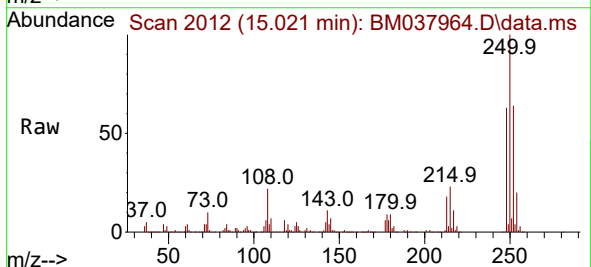
Instrument :
BNA_M
ClientSampleId :
EXZ94MS

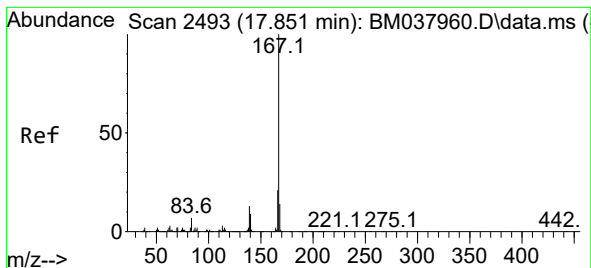
Tgt Ion:216 Resp: 564872
Ion Ratio Lower Upper
216 100
214 79.0 62.6 93.8
218 47.3 38.3 57.5



#76
Pentachlorobenzene
Concen: 34.808 ng/uL
RT: 15.021 min Scan# 2012
Delta R.T. -0.006 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

Tgt Ion:250 Resp: 575433
Ion Ratio Lower Upper
250 100
248 63.3 51.0 76.4
252 64.4 51.8 77.6





#77

Carbazole

Concen: 33.515 ng/ul

RT: 17.851 min Scan# 2493

Delta R.T. -0.006 min

Lab File: BM037964.D

Acq: 12 Dec 2022 13:56

Instrument :

BNA_M

ClientSampleId :

EXZ94MS

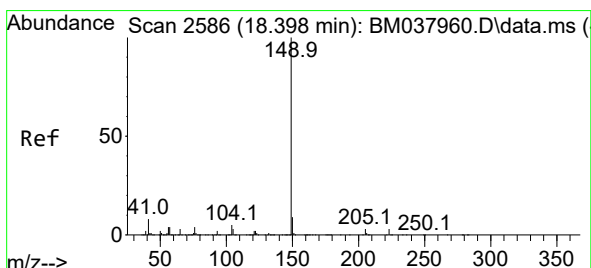
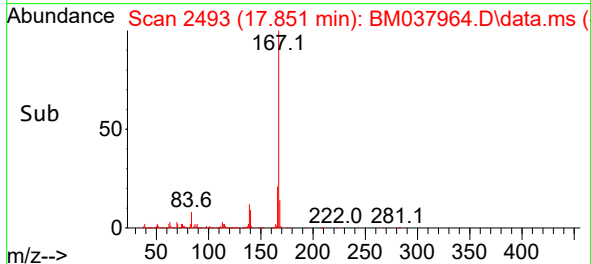
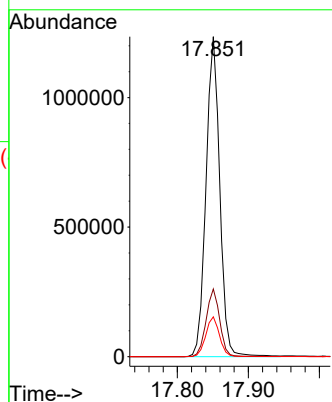
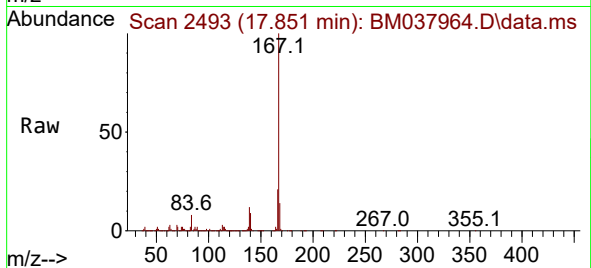
Tgt Ion:167 Resp: 1663498

Ion Ratio Lower Upper

167 100

166 21.2 16.7 25.1

139 12.4 9.8 14.6



#78

Di-n-butylphthalate

Concen: 39.044 ng/ul

RT: 18.398 min Scan# 2586

Delta R.T. -0.006 min

Lab File: BM037964.D

Acq: 12 Dec 2022 13:56

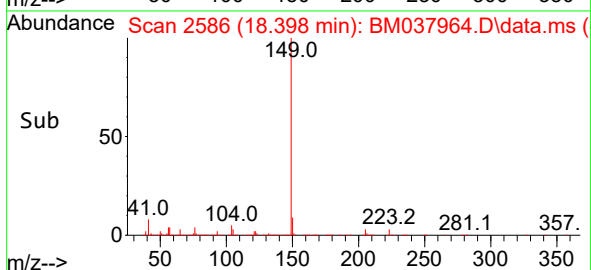
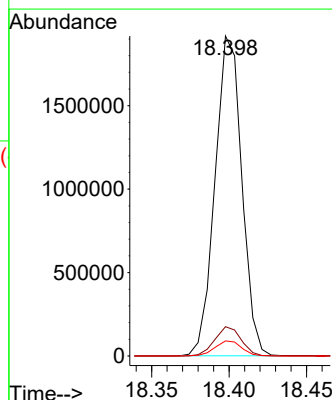
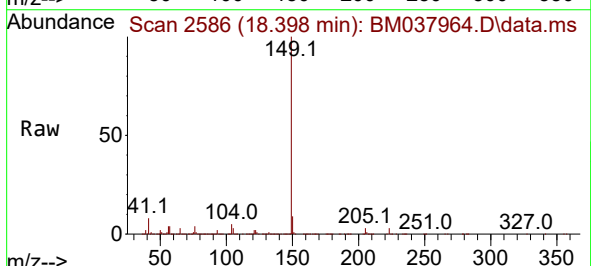
Tgt Ion:149 Resp: 2303524

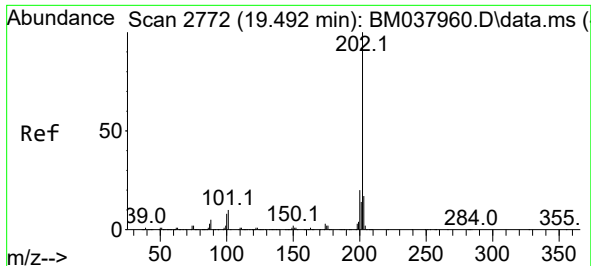
Ion Ratio Lower Upper

149 100

150 9.2 7.3 10.9

104 4.7 3.4 5.2

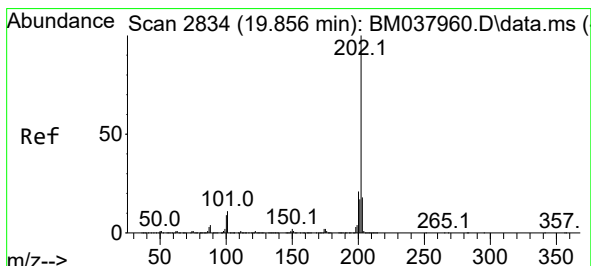
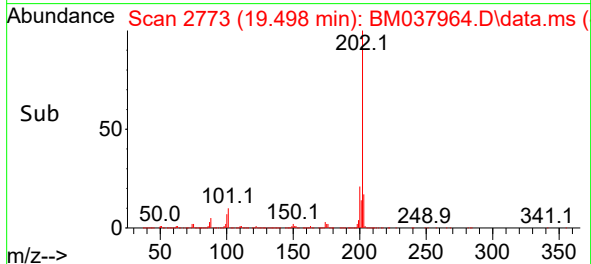
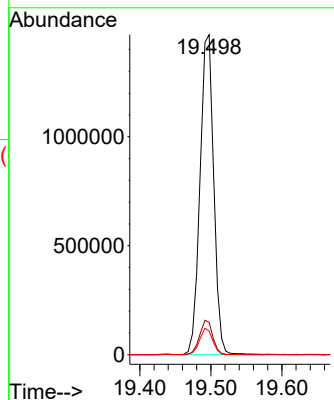
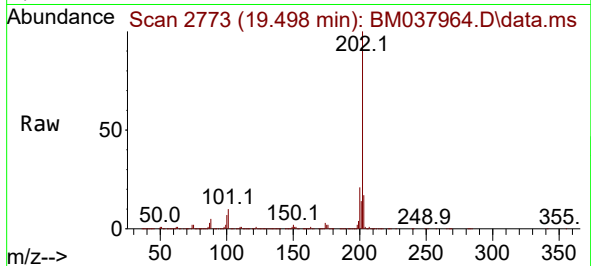




#80
Fluoranthene
Concen: 37.663 ng/ul
RT: 19.498 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

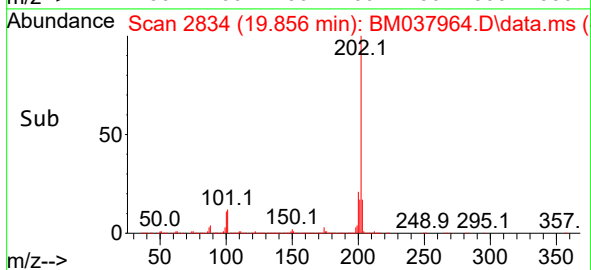
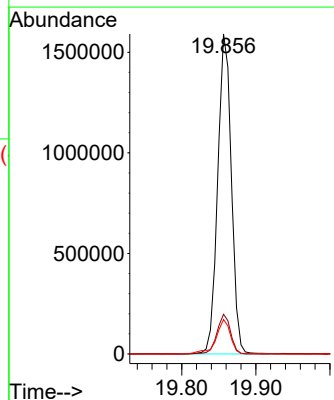
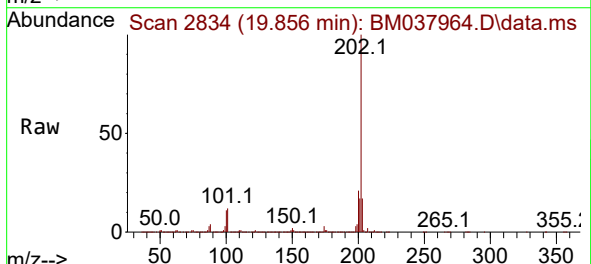
Instrument :
BNA_M
ClientSampleId :
EXZ94MS

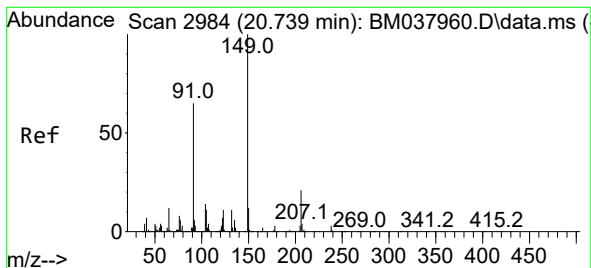
Tgt Ion:202 Resp: 1976236
Ion Ratio Lower Upper
202 100
101 10.1 8.6 13.0
100 7.4 6.6 10.0



#82
Pyrene
Concen: 37.265 ng/ul
RT: 19.856 min Scan# 2834
Delta R.T. -0.006 min
Lab File: BM037964.D
Acq: 12 Dec 2022 13:56

Tgt Ion:202 Resp: 2034992
Ion Ratio Lower Upper
202 100
101 12.4 10.0 15.0
100 10.8 7.9 11.9





#83

Butylbenzylphthalate

Concen: 38.331 ng/ul

RT: 20.739 min Scan# 2984

Delta R.T. -0.006 min

Lab File: BM037964.D

Acq: 12 Dec 2022 13:56

Instrument :

BNA_M

ClientSampleId :

EXZ94MS

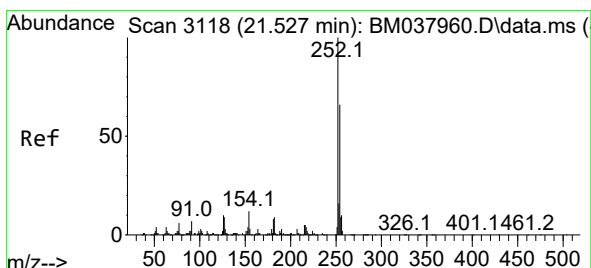
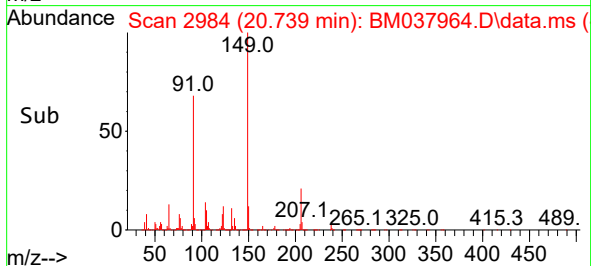
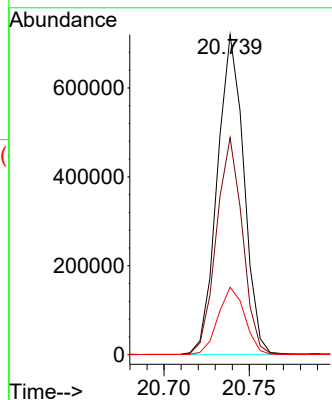
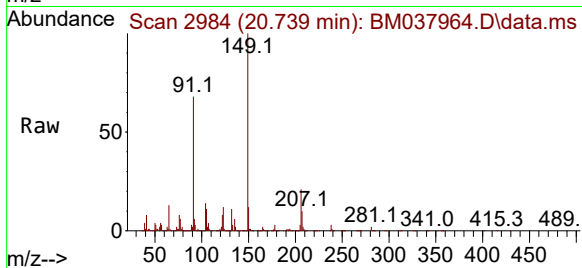
Tgt Ion:149 Resp: 778354

Ion Ratio Lower Upper

149 100

91 67.8 54.5 81.7

206 21.1 15.8 23.8



#84

3,3'-Dichlorobenzidine

Concen: 32.689 ng/ul

RT: 21.527 min Scan# 3118

Delta R.T. -0.006 min

Lab File: BM037964.D

Acq: 12 Dec 2022 13:56

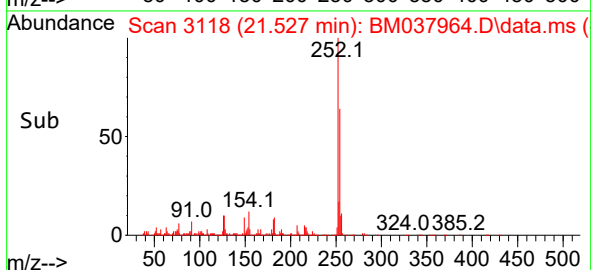
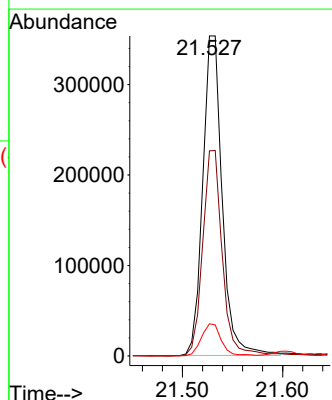
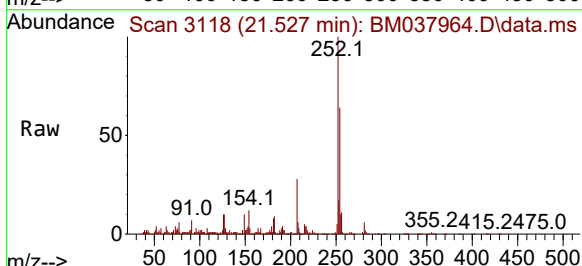
Tgt Ion:252 Resp: 478760

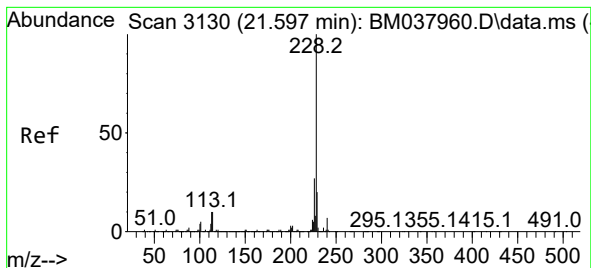
Ion Ratio Lower Upper

252 100

254 64.1 53.2 79.8

126 10.1 7.8 11.8





#85

Benzo(a)anthracene

Concen: 35.205 ng/ul

RT: 21.603 min Scan# 31

Delta R.T. -0.000 min

Lab File: BM037964.D

Acq: 12 Dec 2022 13:56

Instrument :

BNA_M

ClientSampleId :

EXZ94MS

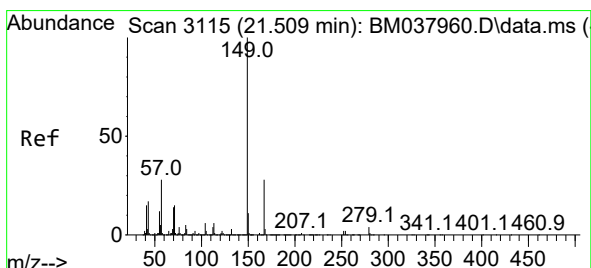
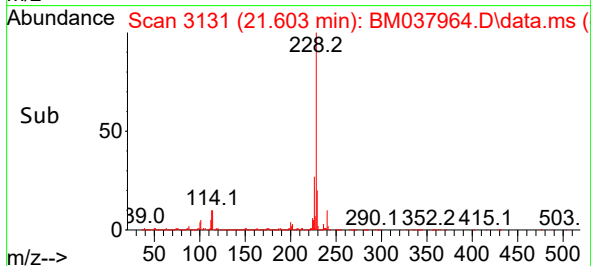
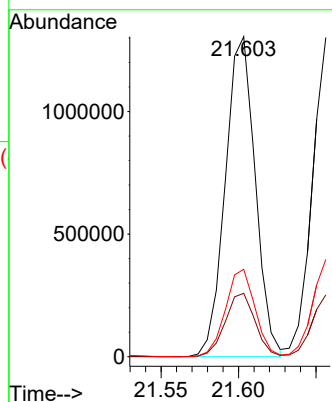
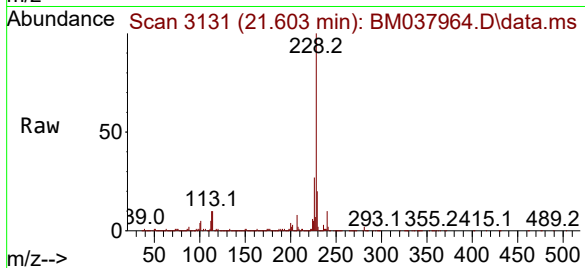
Tgt Ion:228 Resp: 1754238

Ion Ratio Lower Upper

228 100

229 19.8 15.5 23.3

226 27.3 21.8 32.8



#86

Bis(2-ethylhexyl)phthalate

Concen: 37.376 ng/ul

RT: 21.509 min Scan# 3115

Delta R.T. -0.000 min

Lab File: BM037964.D

Acq: 12 Dec 2022 13:56

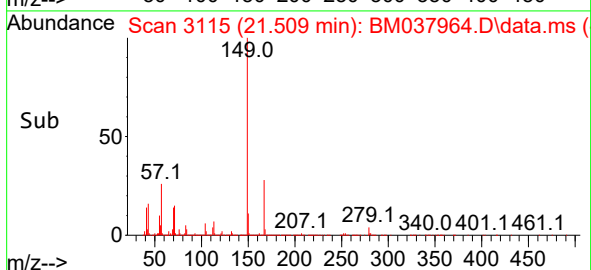
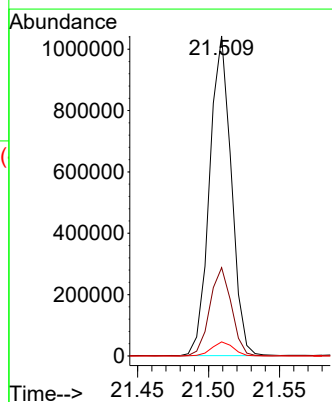
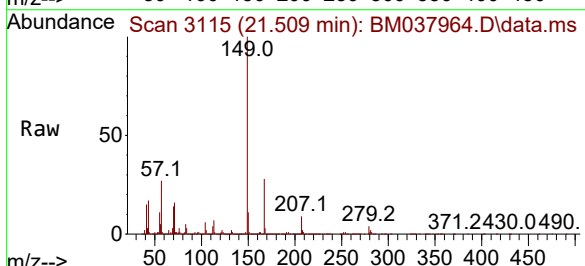
Tgt Ion:149 Resp: 1104116

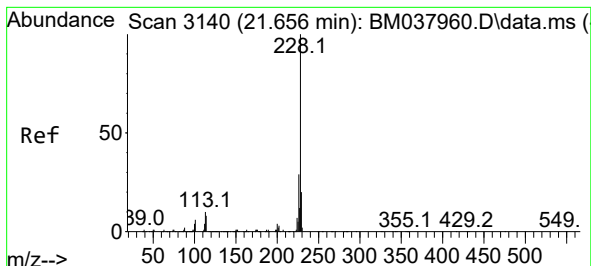
Ion Ratio Lower Upper

149 100

167 27.6 21.5 32.3

279 4.4 3.2 4.8





#87

Chrysene

Concen: 34.862 ng/ul

RT: 21.656 min Scan# 3140

Delta R.T. -0.006 min

Lab File: BM037964.D

Acq: 12 Dec 2022 13:56

Instrument :

BNA_M

ClientSampleId :

EXZ94MS

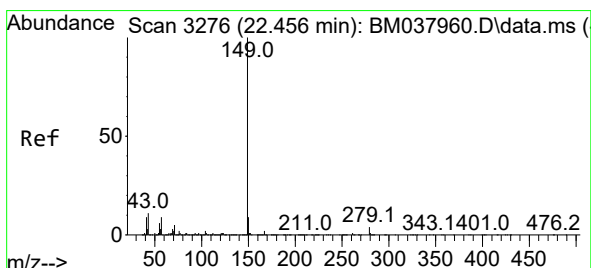
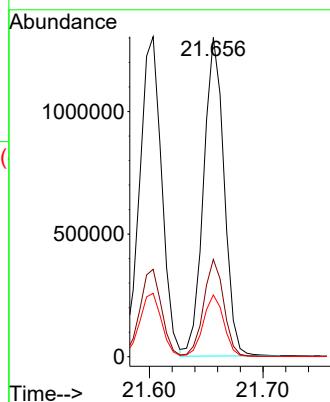
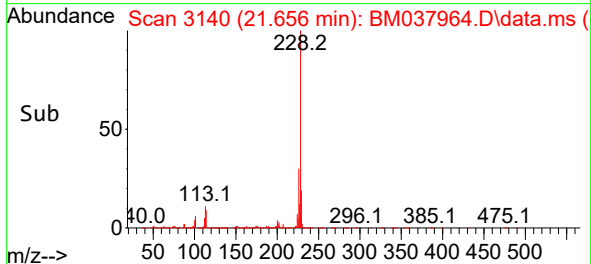
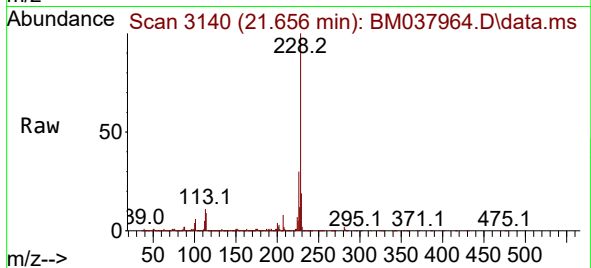
Tgt Ion:228 Resp: 1629848

Ion Ratio Lower Upper

228 100

226 30.5 24.3 36.5

229 19.3 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 34.704 ng/ul

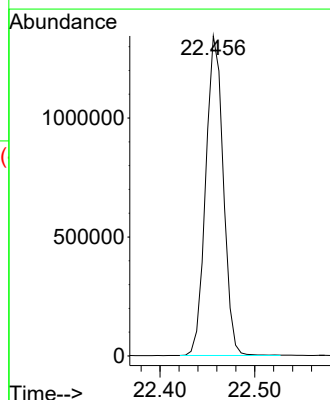
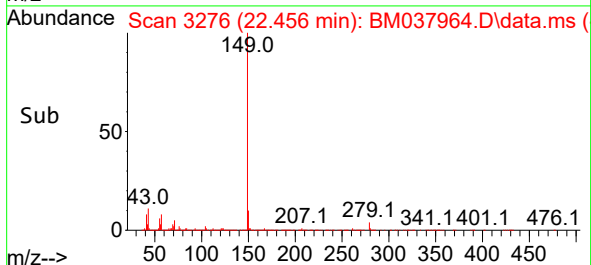
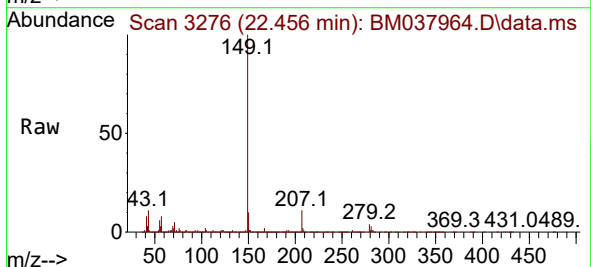
RT: 22.456 min Scan# 3276

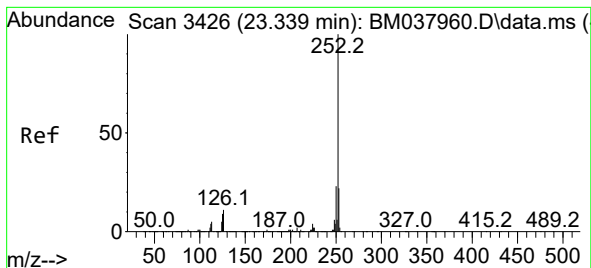
Delta R.T. -0.006 min

Lab File: BM037964.D

Acq: 12 Dec 2022 13:56

Tgt Ion:149 Resp: 1728836





#90

Benzo(b)fluoranthene

Concen: 35.644 ng/ul

RT: 23.339 min Scan# 3426

Delta R.T. -0.006 min

Lab File: BM037964.D

Acq: 12 Dec 2022 13:56

Instrument :

BNA_M

ClientSampleId :

EXZ94MS

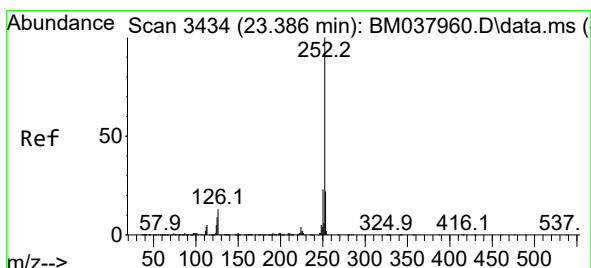
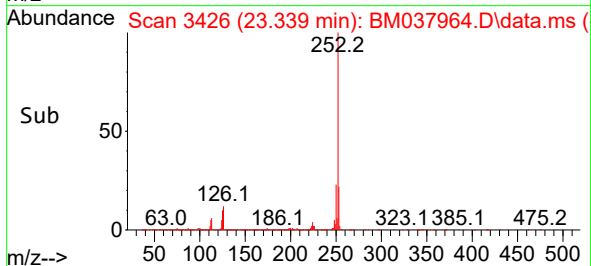
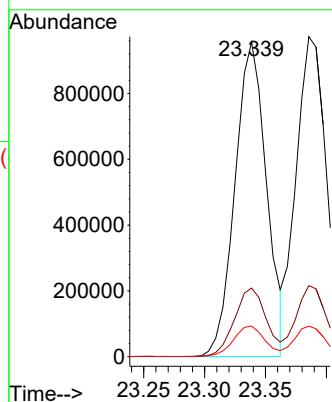
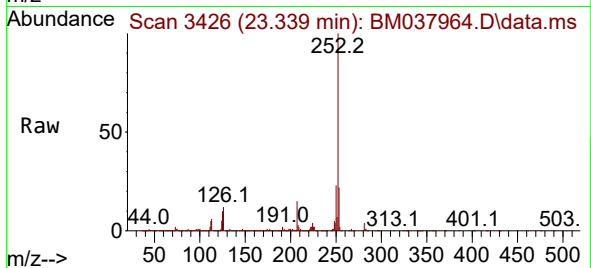
Tgt Ion:252 Resp: 1718003

Ion Ratio Lower Upper

252 100

253 21.8 17.6 26.4

125 9.7 8.0 12.0



#91

Benzo(k)fluoranthene

Concen: 36.416 ng/ul

RT: 23.386 min Scan# 3434

Delta R.T. -0.006 min

Lab File: BM037964.D

Acq: 12 Dec 2022 13:56

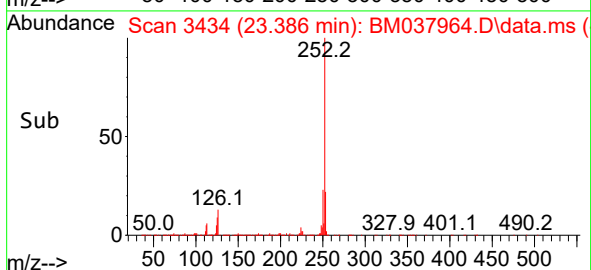
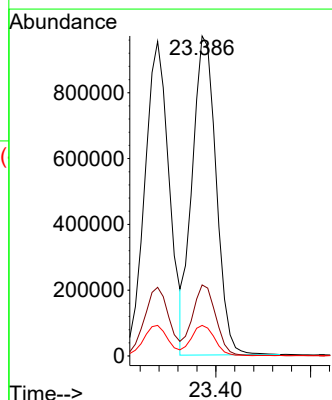
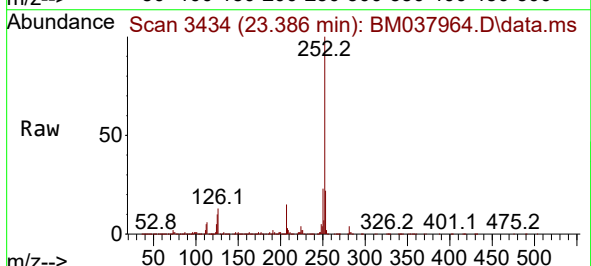
Tgt Ion:252 Resp: 1701076

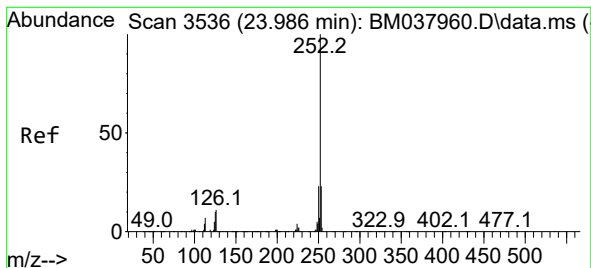
Ion Ratio Lower Upper

252 100

253 22.2 17.4 26.2

125 9.6 8.1 12.1





#93

Benzo(a)pyrene

Concen: 35.392 ng/ul

RT: 23.986 min Scan# 3

Delta R.T. -0.006 min

Lab File: BM037964.D

Acq: 12 Dec 2022 13:56

Instrument :

BNA_M

ClientSampleId :

EXZ94MS

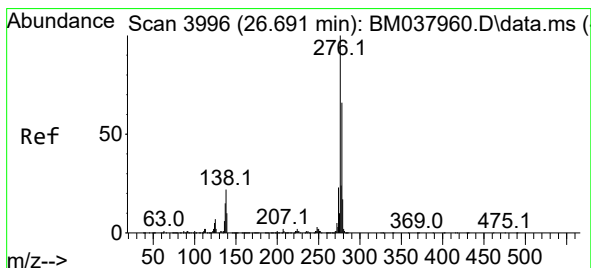
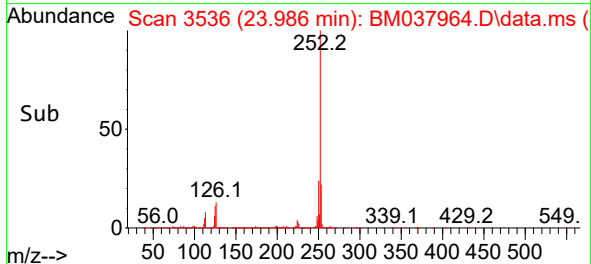
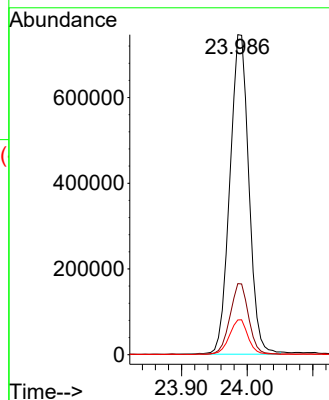
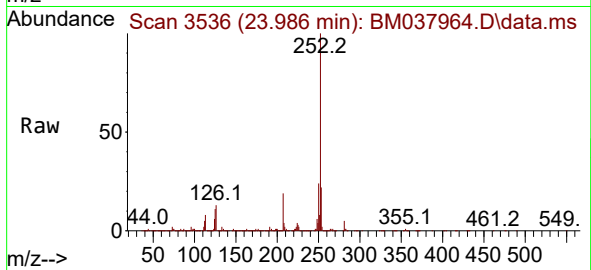
Tgt Ion:252 Resp: 1500092

Ion Ratio Lower Upper

252 100

253 22.2 17.4 26.0

125 10.9 9.4 14.0



#94

Indeno(1,2,3-cd)pyrene

Concen: 32.052 ng/ul

RT: 26.691 min Scan# 3996

Delta R.T. -0.012 min

Lab File: BM037964.D

Acq: 12 Dec 2022 13:56

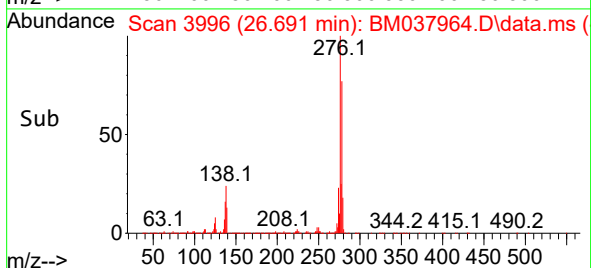
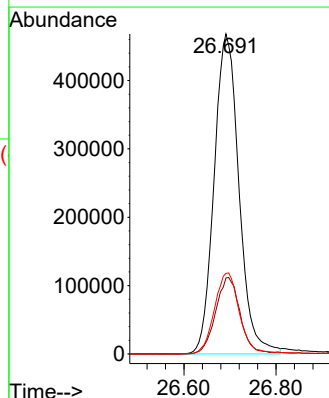
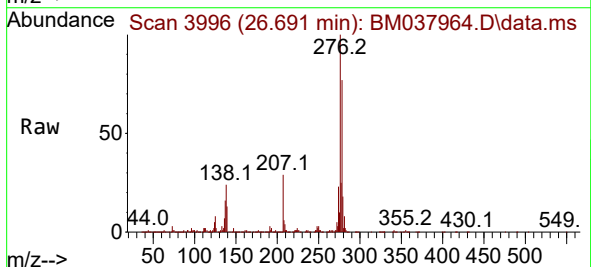
Tgt Ion:276 Resp: 1749660

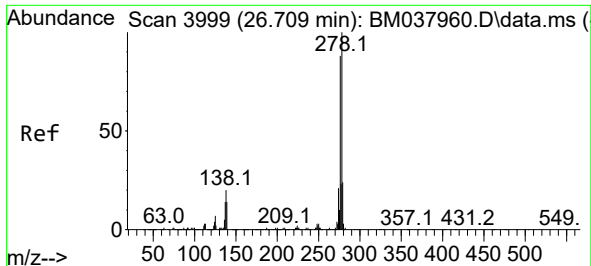
Ion Ratio Lower Upper

276 100

138 23.8 19.3 28.9

277 25.2 19.8 29.8

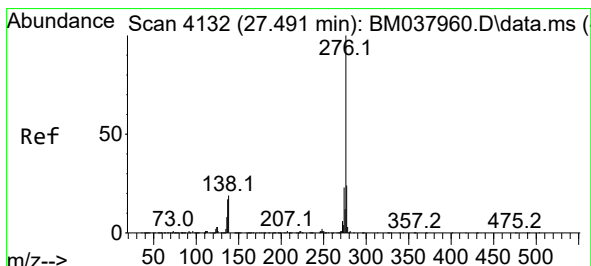
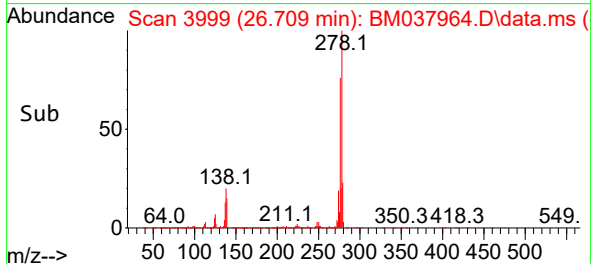
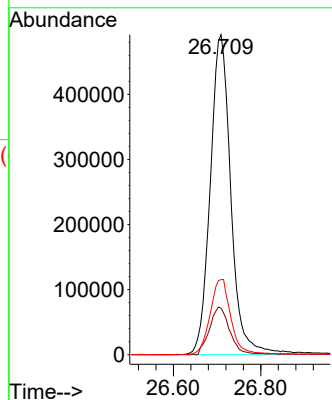
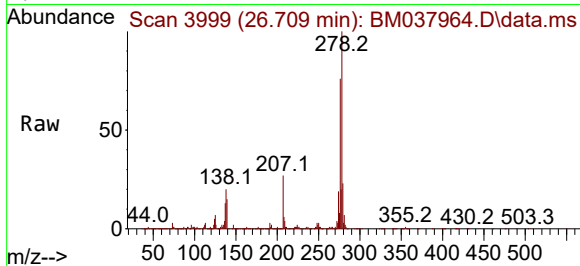




#95
 Dibenzo(a,h)anthracene
 Concen: 34.823 ng/ul
 RT: 26.709 min Scan# 3999
 Delta R.T. -0.006 min
 Lab File: BM037964.D
 Acq: 12 Dec 2022 13:56

Instrument :
 BNA_M
 ClientSampleId :
 EXZ94MS

Tgt Ion:278 Resp: 1602531
 Ion Ratio Lower Upper
 278 100
 139 14.5 12.4 18.6
 279 23.4 19.8 29.6



#96
 Benzo(g,h,i)perylene
 Concen: 33.333 ng/ul
 RT: 27.491 min Scan# 4132
 Delta R.T. -0.012 min
 Lab File: BM037964.D
 Acq: 12 Dec 2022 13:56

Tgt Ion:276 Resp: 1452741
 Ion Ratio Lower Upper
 276 100
 138 19.2 17.1 25.7
 277 24.5 18.2 27.4

