

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121523\
 Data File : BM043362.D
 Acq On : 15 Dec 2023 17:47
 Operator : MA/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD020164

Quant Time: Dec 15 22:41:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 15 22:09:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.992	152	281250	20.000	ng/ul	0.00
20) Naphthalene-d8	10.798	136	1284352	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.621	164	762703	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.362	188	1436547	20.000	ng/ul	0.00
79) Chrysene-d12	21.539	240	964588	20.000	ng/ul	0.00
88) Perylene-d12	23.956	264	927388	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	72604	8.390	ng/uL	0.00
4) Pyridine-d5	3.804	84	540194	21.689	ng/ul	0.00
7) Phenol-d5	7.151	99	684077	21.381	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	443563	21.891	ng/ul	0.00
11) 2-Chlorophenol-d4	7.522	132	519039	21.247	ng/ul	0.00
15) 4-Methylphenol-d8	8.704	113	538077	21.673	ng/ul	0.00
21) Nitrobenzene-d5	9.163	128	267670	21.541	ng/ul	0.00
24) 2-Nitrophenol-d4	9.886	143	277866	21.642	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.422	165	496946	21.925	ng/ul	0.00
31) 4-Chloroaniline-d4	10.945	131	749552	22.479	ng/ul	0.00
46) Dimethylphthalate-d6	14.039	166	1472150	21.441	ng/ul	0.00
49) Acenaphthylene-d8	14.316	160	1754187	21.538	ng/ul	0.00
54) 4-Nitrophenol-d4	14.821	143	295634	22.750	ng/ul	0.00
60) Fluorene-d10	15.615	176	1217475	21.444	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.733	200	187387	19.723	ng/ul	0.00
73) Anthracene-d10	17.462	188	1732068	21.499	ng/ul	0.00
81) Pyrene-d10	19.750	212	1634847	21.468	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.797	264	1207890	21.106	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.422	88	81097	8.482	ng/uL	99
5) Pyridine	3.828	79	561702	21.808	ng/ul	99
6) Benzaldehyde	7.134	77	347517	22.908	ng/ul	99
8) Phenol	7.181	94	680505	21.619	ng/ul	98
10) Bis(2-Chloroethyl)ether	7.422	93	564855	22.105	ng/ul	98
12) 2-Chlorophenol	7.551	128	529596	21.282	ng/ul	99
13) 2-Methylphenol	8.434	108	516298	21.602	ng/ul	99
14) 2,2'-oxybis(1-Chloropr...	8.522	45	953387	22.218	ng/ul	99
16) Acetophenone	8.828	105	846705	22.275	ng/ul	98
17) N-Nitroso-di-n-propyla...	8.810	70	486344	21.437	ng/ul	99
18) 4-Methylphenol	8.769	108	565322	21.824	ng/ul	98
19) Hexachloroethane	9.069	117	225412	21.482	ng/ul	95
22) Nitrobenzene	9.210	77	673024	21.885	ng/ul	99
23) Isophorone	9.733	82	1339463	21.472	ng/ul	99
25) 2-Nitrophenol	9.916	139	299829	21.973	ng/ul	98
26) 2,4-Dimethylphenol	9.975	107	551897	22.704	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.222	93	800734	21.739	ng/ul	100
29) 2,4-Dichlorophenol	10.445	162	476855	21.679	ng/ul	98
30) Naphthalene	10.851	128	1783463	21.788	ng/ul	100
32) 4-Chloroaniline	10.969	127	729077	22.738	ng/ul	100
33) Hexachlorobutadiene	11.122	225	246267	21.959	ng/ul	99
34) Caprolactam	11.745	113	162980	23.187	ng/ul	99
35) 4-Chloro-3-methylphenol	12.080	107	566135	21.913	ng/ul	99
36) 2-Methylnaphthalene	12.457	142	1212389	21.759	ng/ul	100

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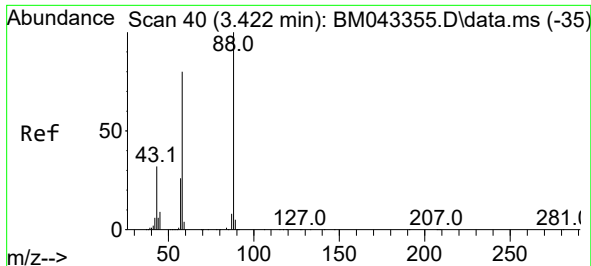
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.674	142	1226850	21.830	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.816	216	493127	21.220	ng/ul	99
40) Hexachlorocyclopentadiene	12.786	237	289347	19.844	ng/ul	96
41) 2,4,6-Trichlorophenol	13.063	196	349344	21.149	ng/ul	100
42) 2,4,5-Trichlorophenol	13.127	196	377228	21.508	ng/ul	97
43) 1,1'-Biphenyl	13.463	154	1557178	21.418	ng/ul	100
44) 2-Chloronaphthalene	13.504	162	1184113	21.243	ng/ul	100
45) 2-Nitroaniline	13.716	65	404662	21.649	ng/ul	97
47) Dimethylphthalate	14.086	163	1471356	21.700	ng/ul	100
48) 2,6-Dinitrotoluene	14.210	165	286791	21.877	ng/ul	96
50) Acenaphthylene	14.345	152	2019001	21.587	ng/ul	100
51) 3-Nitroaniline	14.539	138	336988	22.393	ng/ul	98
52) Acenaphthene	14.686	153	1321689	21.441	ng/ul	99
53) 2,4-Dinitrophenol	14.745	184	132981	19.056	ng/ul	99
55) 4-Nitrophenol	14.839	109	232239	23.015	ng/ul	99
56) Dibenzofuran	15.021	168	1706245	21.432	ng/ul	99
57) 2,4-Dinitrotoluene	14.992	165	409747	22.124	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.245	232	286470	21.318	ng/ul	98
59) Diethylphthalate	15.451	149	1533531	22.070	ng/ul	99
61) Fluorene	15.668	166	1461712	21.492	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.668	204	634626	21.213	ng/ul	98
63) 4-Nitroaniline	15.692	138	331308	24.052	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.751	198	203891	20.101	ng/ul	99
67) N-Nitrosodiphenylamine	15.880	169	1187874	21.528	ng/ul	100
68) 4-Bromophenyl-phenylether	16.562	248	349819	20.554	ng/ul	99
69) Hexachlorobenzene	16.657	284	414583	21.263	ng/ul	97
70) Atrazine	16.833	200	219971	18.187	ng/ul	99
71) Pentachlorophenol	17.009	266	238307	20.217	ng/ul	99
72) Phenanthrene	17.409	178	2097271	21.541	ng/ul	99
74) Anthracene	17.498	178	2118946	21.564	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.421	216	495649	21.009	ng/ul	98
76) Pentachlorobenzene	14.933	250	477992	20.808	ng/ul	99
77) Carbazole	17.768	167	1929914	23.012	ng/ul	100
78) Di-n-butylphthalate	18.339	149	2440861	22.263	ng/ul	100
80) Fluoranthene	19.415	202	2032594	21.553	ng/ul	99
82) Pyrene	19.780	202	2096190	21.621	ng/ul	99
83) Butylbenzylphthalate	20.686	149	929117	22.166	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.456	252	528203	22.234	ng/ul	98
85) Benzo(a)anthracene	21.521	228	1751949	21.721	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.462	149	1322204	22.157	ng/ul	99
87) Chrysene	21.574	228	1567938	21.608	ng/ul	99
89) Di-n-octyl phthalate	22.403	149	2029646	22.879	ng/ul	100
90) Benzo(b)fluoranthene	23.215	252	1532387	21.562	ng/ul	99
91) Benzo(k)fluoranthene	23.268	252	1470575	21.216	ng/ul	100
93) Benzo(a)pyrene	23.850	252	1390018	21.438	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.474	276	1634233	21.108	ng/ul	99
95) Dibenzo(a,h)anthracene	26.497	278	1357443	21.174	ng/ul	99
96) Benzo(g,h,i)perylene	27.250	276	1286932	21.205	ng/ul	98

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

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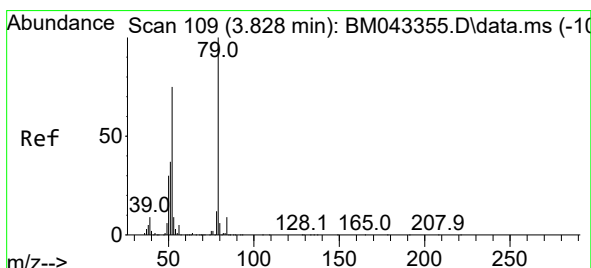
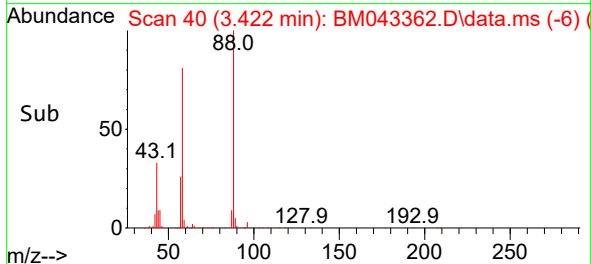
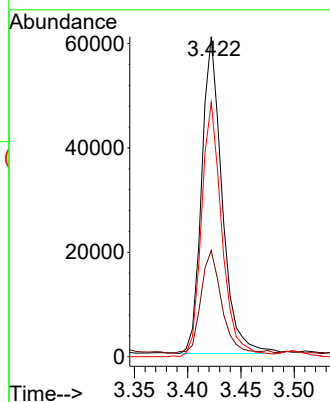
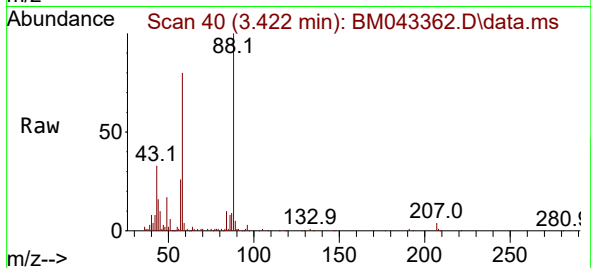




#2
1,4-Dioxane
Concen: 8.482 ng/uL
RT: 3.422 min Scan# 40
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

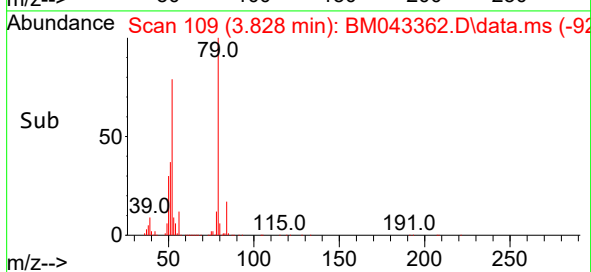
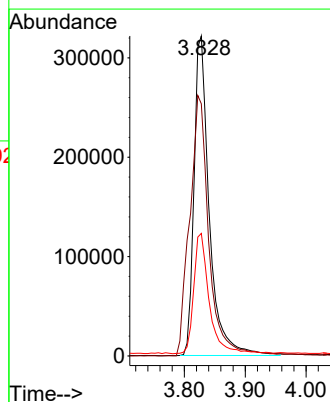
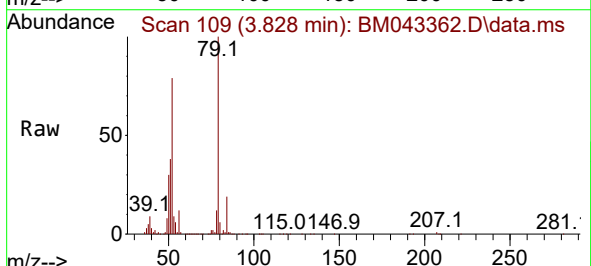
Instrument :
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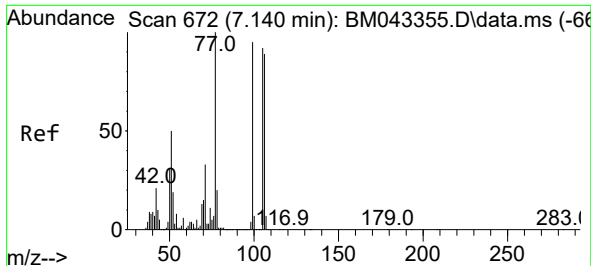
Tgt Ion: 88 Resp: 81097
Ion Ratio Lower Upper
88 100
43 33.2 26.3 39.5
58 79.5 63.1 94.7



#5
Pyridine
Concen: 21.808 ng/uL
RT: 3.828 min Scan# 109
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

Tgt Ion: 79 Resp: 561702
Ion Ratio Lower Upper
79 100
52 78.8 62.4 93.6
51 38.3 30.6 45.8

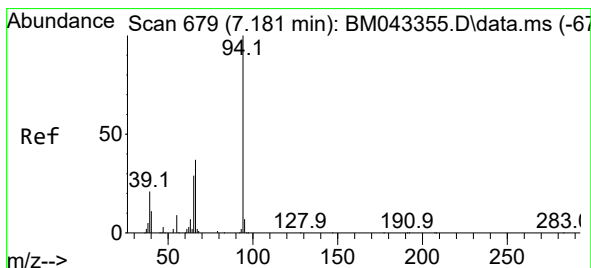
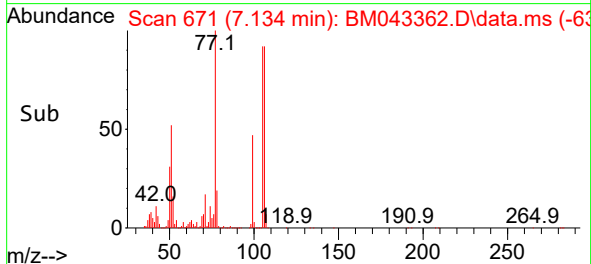
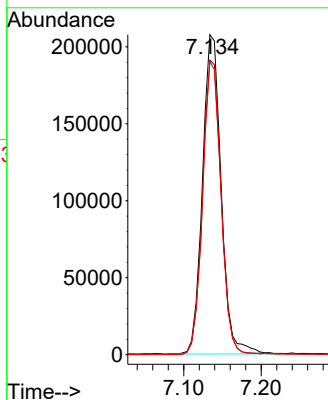
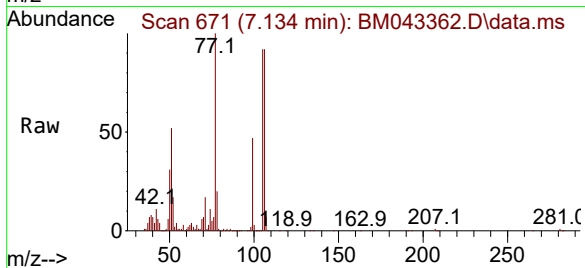




#6
Benzaldehyde
Concen: 22.908 ng/ul
RT: 7.134 min Scan# 671
Delta R.T. -0.006 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

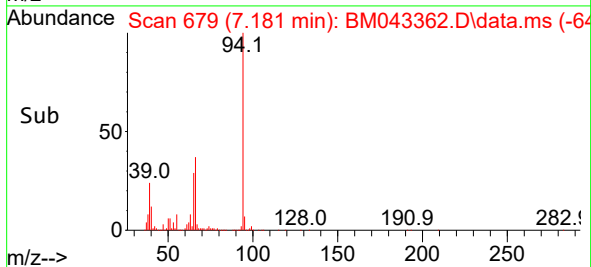
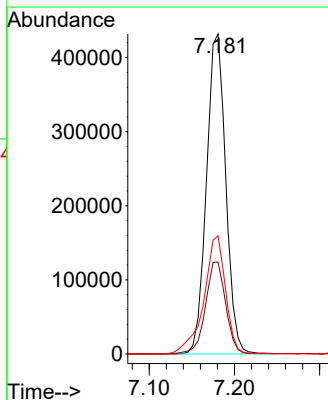
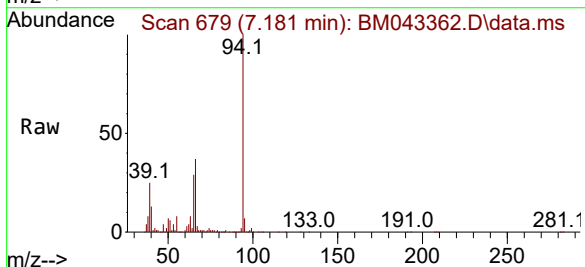
Instrument :
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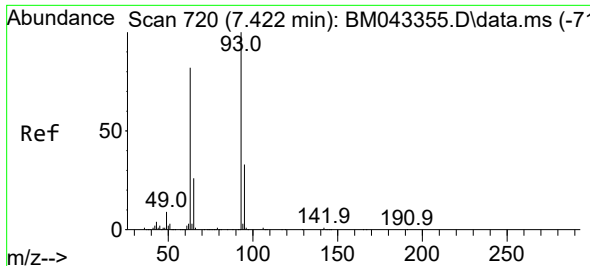
Tgt Ion: 77 Resp: 347517
Ion Ratio Lower Upper
77 100
105 92.1 73.4 110.0
106 91.6 71.4 107.0



#8
Phenol
Concen: 21.619 ng/ul
RT: 7.181 min Scan# 679
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

Tgt Ion: 94 Resp: 680505
Ion Ratio Lower Upper
94 100
65 28.8 23.7 35.5
66 36.9 30.2 45.4

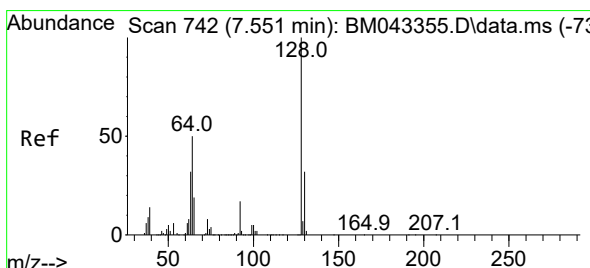
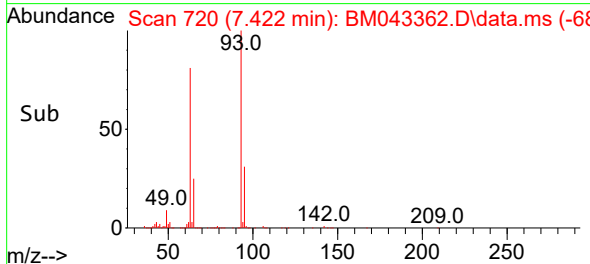
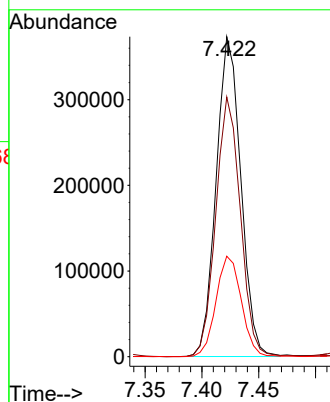
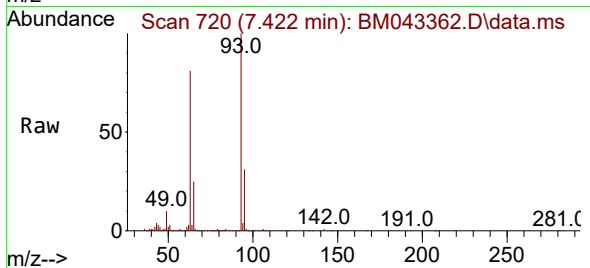




#10
Bis(2-Chloroethyl)ether
Concen: 22.105 ng/ul
RT: 7.422 min Scan# 720
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

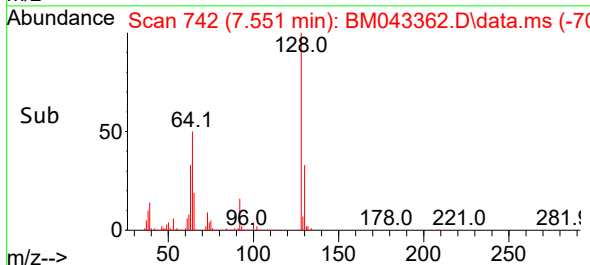
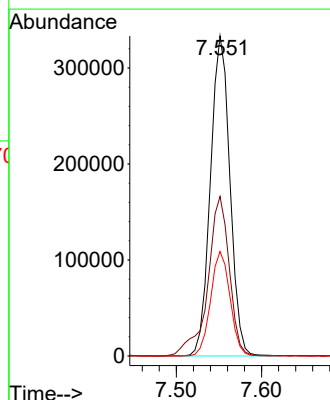
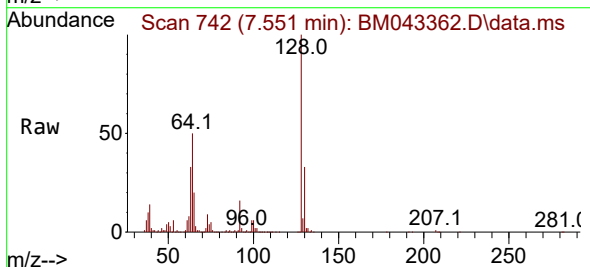
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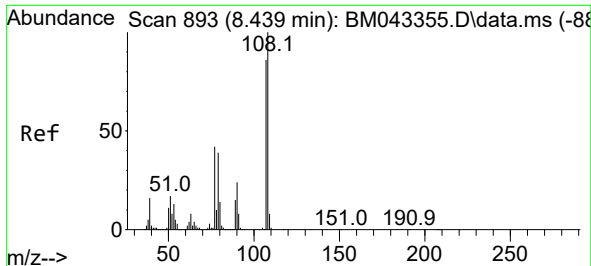
Tgt Ion: 93 Resp: 564855
Ion Ratio Lower Upper
93 100
63 81.1 65.8 98.8
95 31.4 26.2 39.2



#12
2-Chlorophenol
Concen: 21.282 ng/ul
RT: 7.551 min Scan# 742
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

Tgt Ion:128 Resp: 529596
Ion Ratio Lower Upper
128 100
64 49.9 40.5 60.7
130 32.6 25.6 38.4





#13

2-Methylphenol

Concen: 21.602 ng/ul

RT: 8.434 min Scan# 893

Delta R.T. -0.006 min

Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

Instrument :

BNA_M

ClientSampleId :

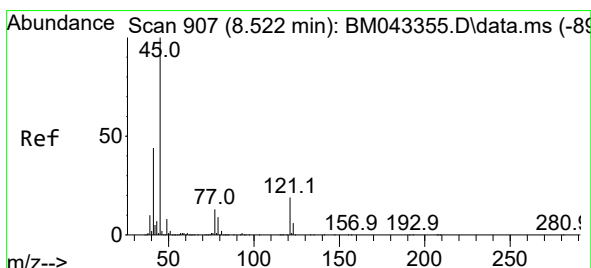
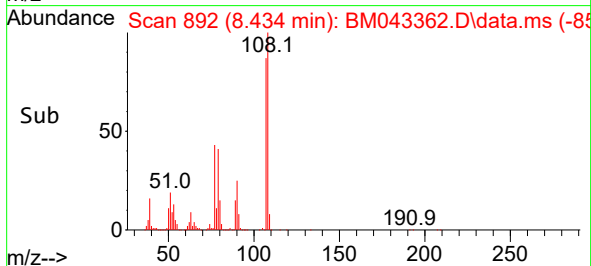
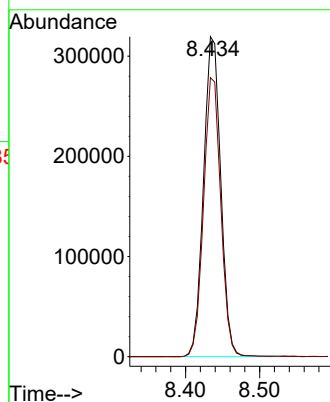
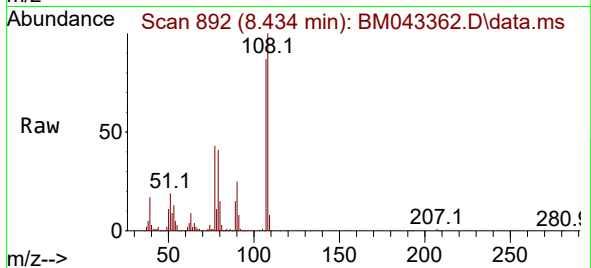
SSTD020164

Tgt Ion:108 Resp: 516298

Ion Ratio Lower Upper

108 100

107 87.2 69.0 103.6



#14

2,2'-oxybis(1-Chloropropane)

Concen: 22.218 ng/ul

RT: 8.522 min Scan# 907

Delta R.T. -0.000 min

Lab File: BM043362.D

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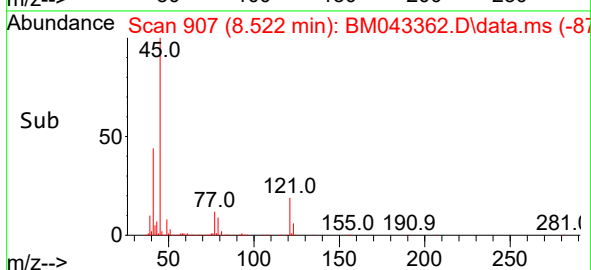
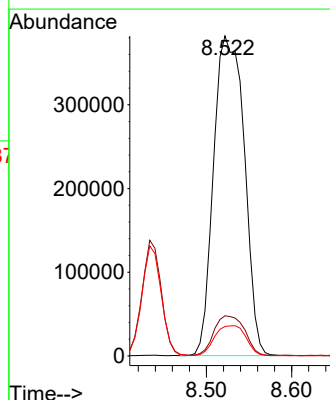
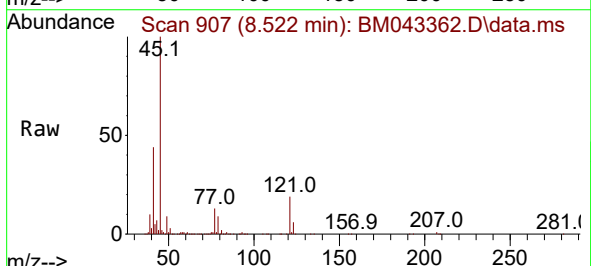
Tgt Ion: 45 Resp: 953387

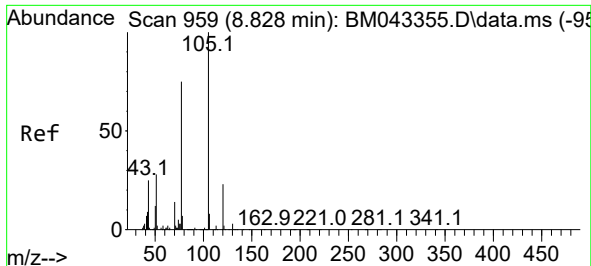
Ion Ratio Lower Upper

45 100

77 12.6 10.6 15.8

79 9.2 7.6 11.4

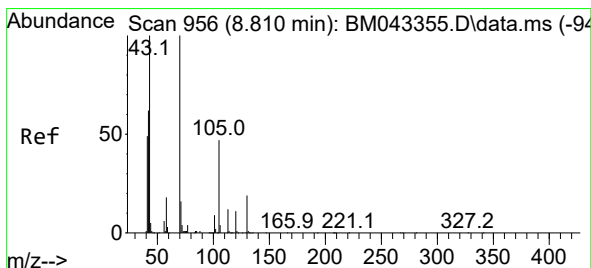
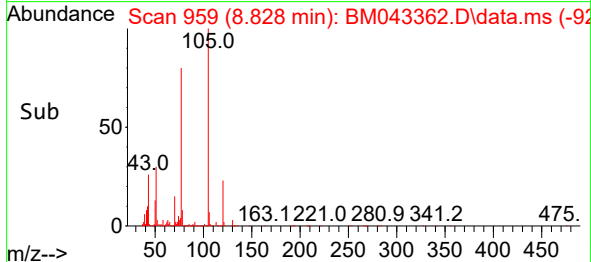
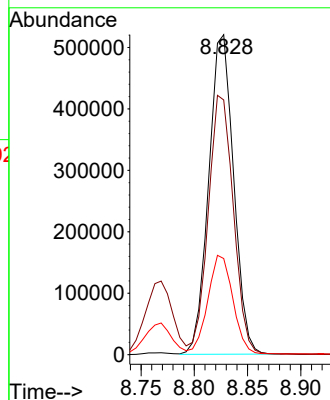
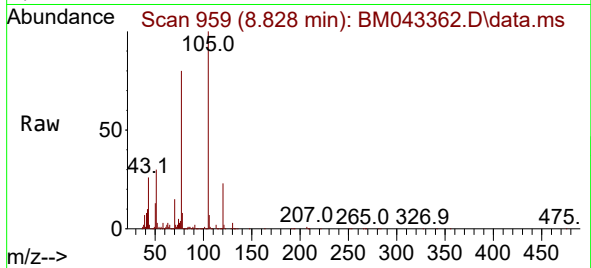




#16
Acetophenone
Concen: 22.275 ng/ul
RT: 8.828 min Scan# 959
Delta R.T. -0.000 min
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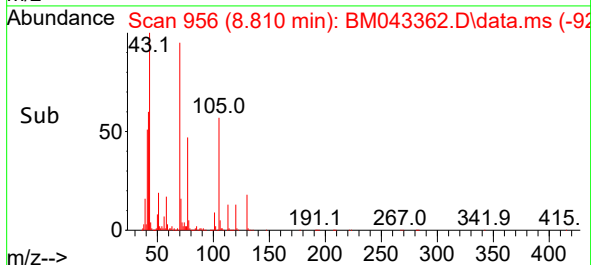
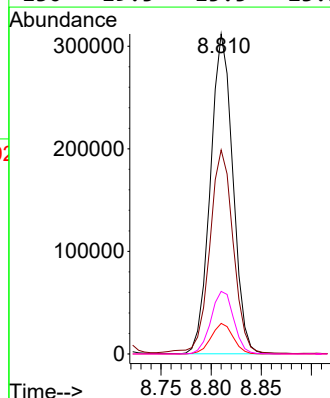
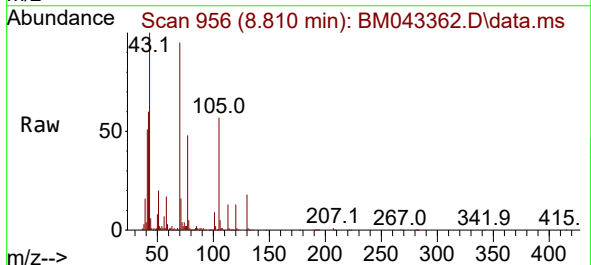
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ClientSampleId :
SSTD020164

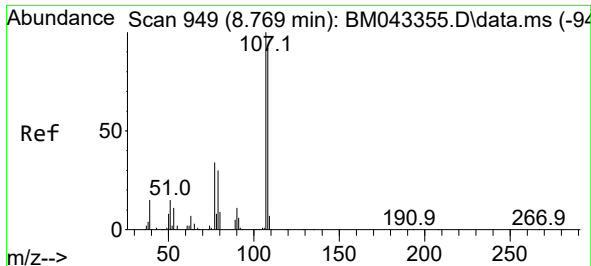
Tgt Ion:105 Resp: 846705
Ion Ratio Lower Upper
105 100
77 79.6 65.1 97.7
51 30.0 24.3 36.5



#17
N-Nitroso-di-n-propylamine
Concen: 21.437 ng/ul
RT: 8.810 min Scan# 956
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

Tgt Ion: 70 Resp: 486344
Ion Ratio Lower Upper
70 100
42 63.7 50.0 75.0
101 9.5 7.4 11.0
130 19.5 15.5 23.3

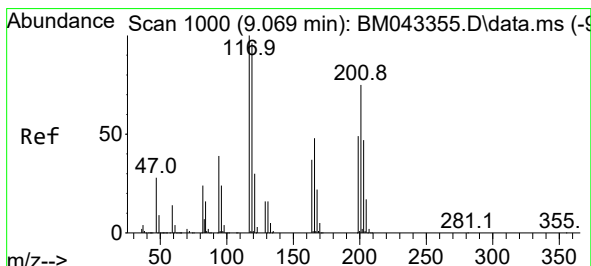
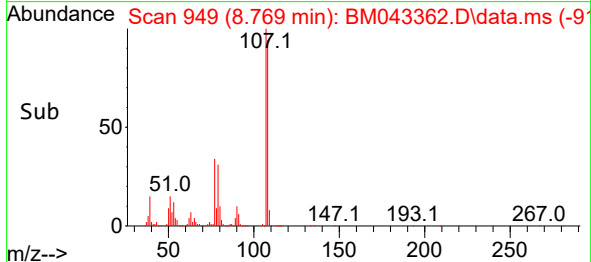
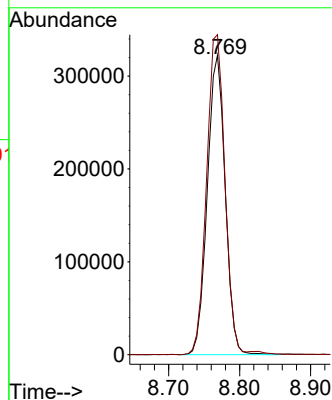
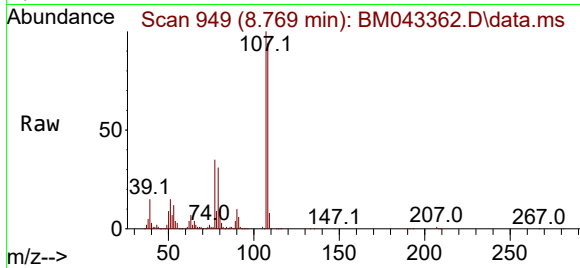




#18
4-Methylphenol
Concen: 21.824 ng/ul
RT: 8.769 min Scan# 949
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

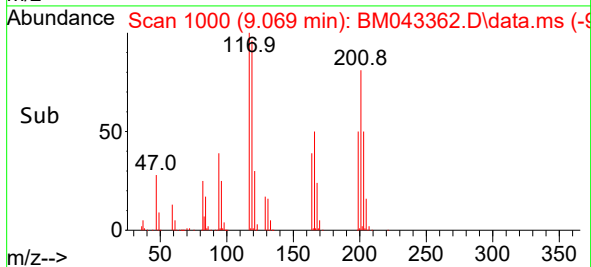
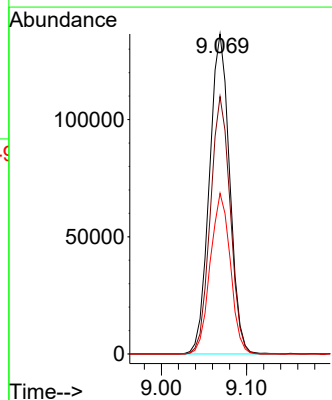
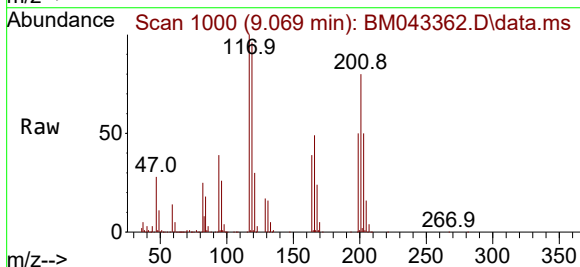
Instrument :
BNA_M
ClientSampleId :
SSTD020164

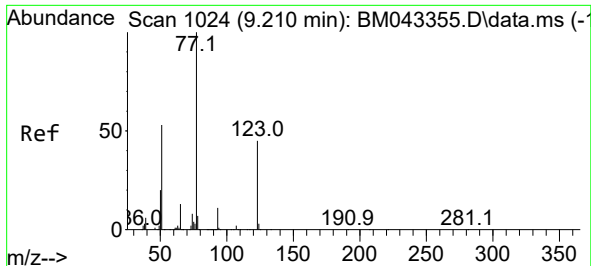
Tgt Ion:108 Resp: 565322
Ion Ratio Lower Upper
108 100
107 106.8 87.1 130.7



#19
Hexachloroethane
Concen: 21.482 ng/ul
RT: 9.069 min Scan# 1000
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

Tgt Ion:117 Resp: 225412
Ion Ratio Lower Upper
117 100
201 80.5 59.8 89.6
199 50.2 39.0 58.6

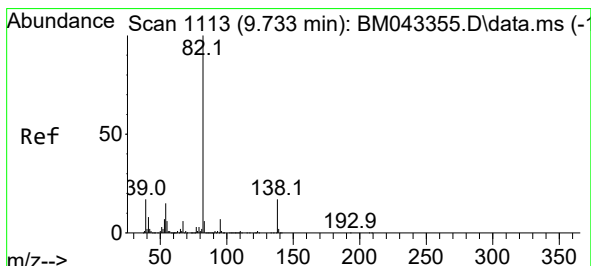
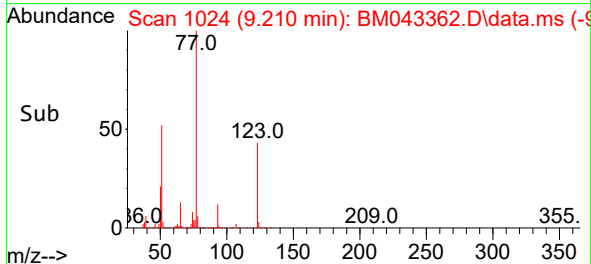
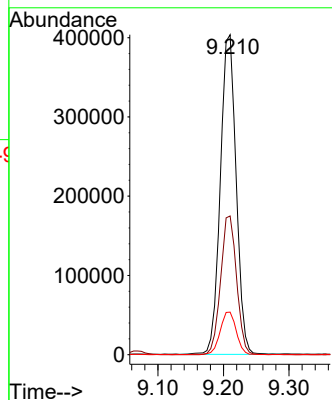
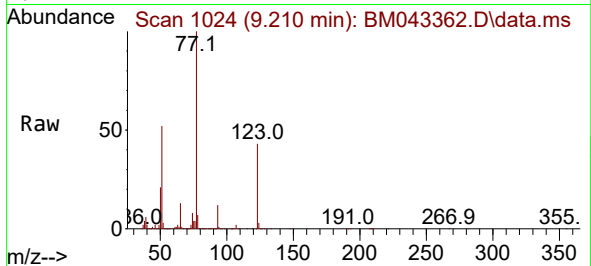




#22
Nitrobenzene
Concen: 21.885 ng/ul
RT: 9.210 min Scan# 1024
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

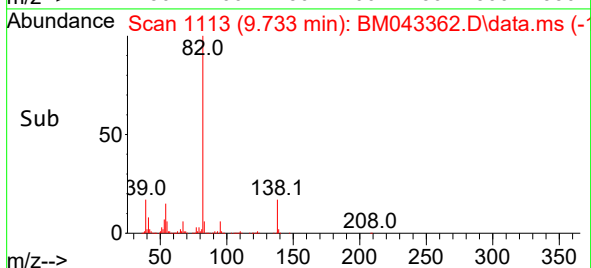
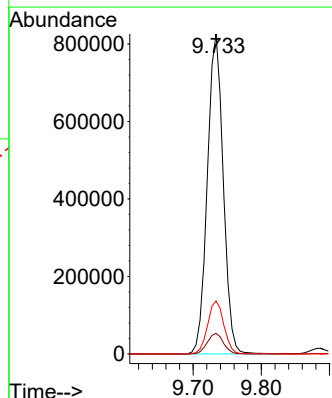
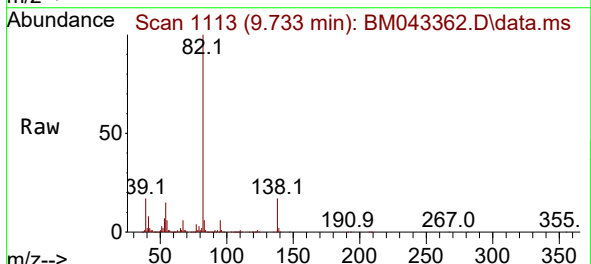
Instrument :
BNA_M
ClientSampleId :
SSTD020164

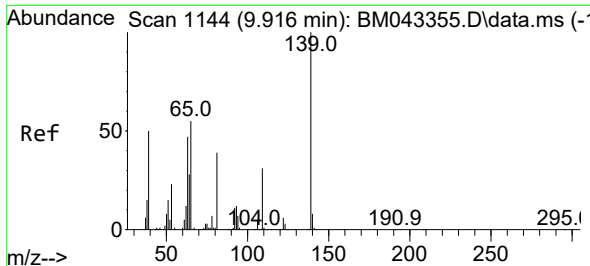
Tgt Ion: 77 Resp: 673024
Ion Ratio Lower Upper
77 100
123 43.4 35.6 53.4
65 13.3 10.6 15.8



#23
Isophorone
Concen: 21.472 ng/ul
RT: 9.733 min Scan# 1113
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

Tgt Ion: 82 Resp: 1339463
Ion Ratio Lower Upper
82 100
95 6.4 5.5 8.3
138 16.6 13.6 20.4

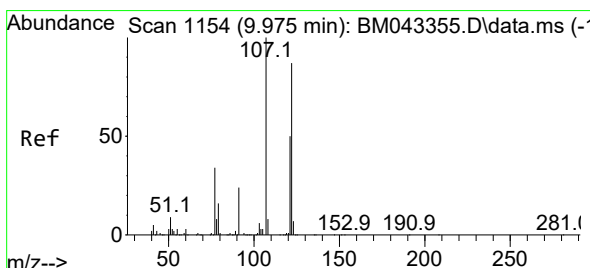
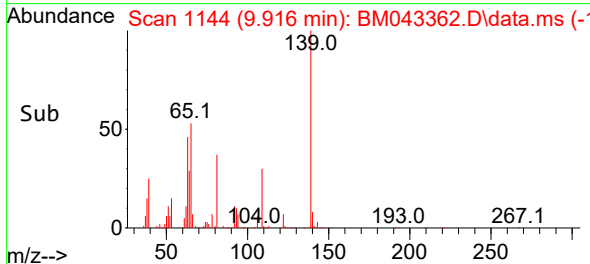
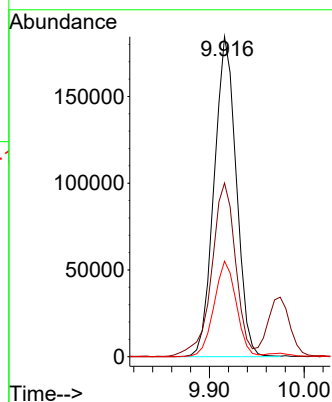
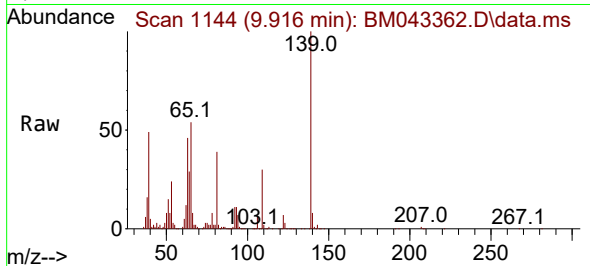




#25
2-Nitrophenol
Concen: 21.973 ng/ul
RT: 9.916 min Scan# 1144
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

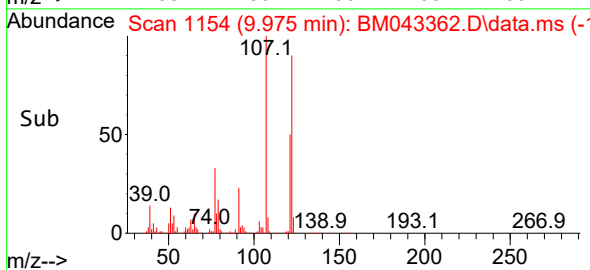
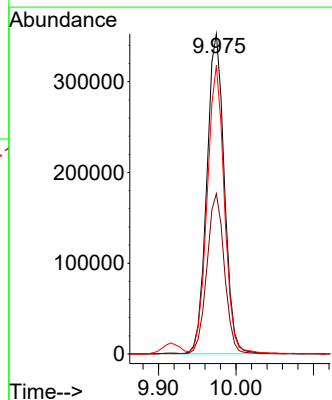
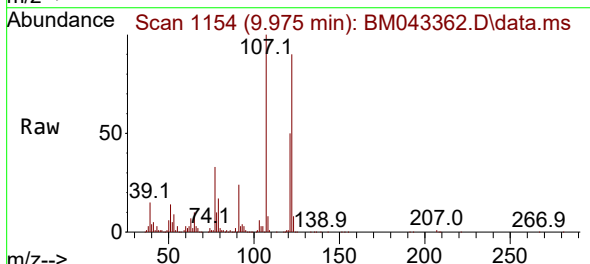
Instrument :
BNA_M
ClientSampleId :
SSTD020164

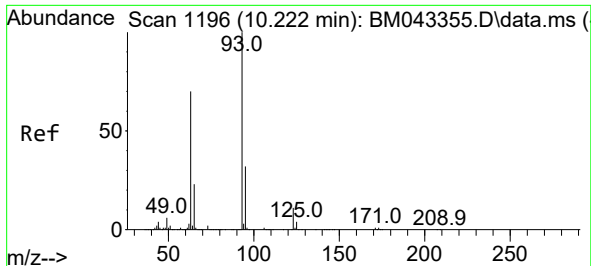
Tgt Ion:139 Resp: 299829
Ion Ratio Lower Upper
139 100
65 54.3 44.6 66.8
109 29.9 24.6 36.8



#26
2,4-Dimethylphenol
Concen: 22.704 ng/ul
RT: 9.975 min Scan# 1154
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

Tgt Ion:107 Resp: 551897
Ion Ratio Lower Upper
107 100
121 50.1 40.3 60.5
122 90.2 71.5 107.3

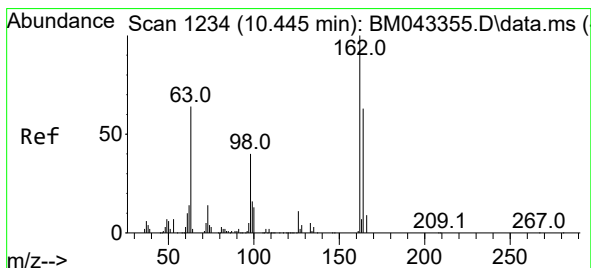
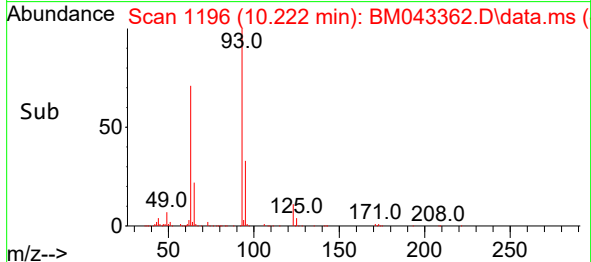
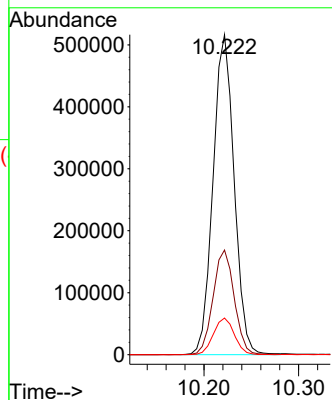
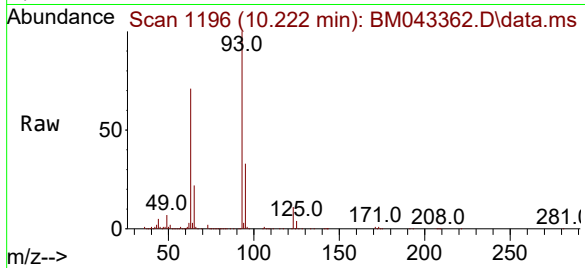




#27
 Bis(2-Chloroethoxy)methane
 Concen: 21.739 ng/ul
 RT: 10.222 min Scan# 1196
 Delta R.T. -0.000 min
 Lab File: BM043362.D
 Acq: 15 Dec 2023 17:47

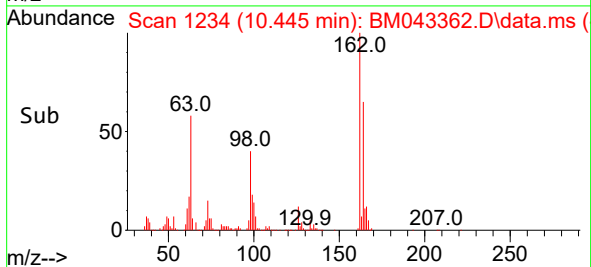
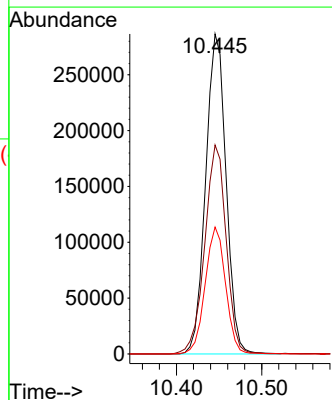
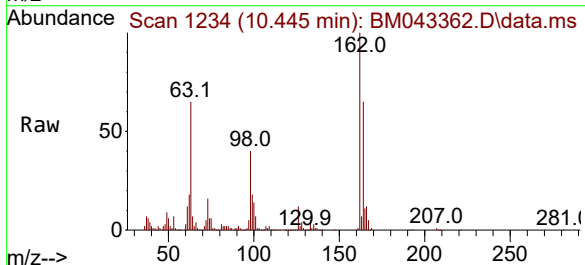
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020164

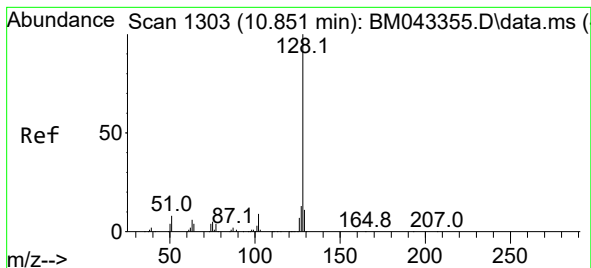
Tgt Ion: 93 Resp: 800734
 Ion Ratio Lower Upper
 93 100
 95 32.7 25.9 38.9
 123 11.5 9.0 13.6



#29
 2,4-Dichlorophenol
 Concen: 21.679 ng/ul
 RT: 10.445 min Scan# 1234
 Delta R.T. -0.000 min
 Lab File: BM043362.D
 Acq: 15 Dec 2023 17:47

Tgt Ion:162 Resp: 476855
 Ion Ratio Lower Upper
 162 100
 164 65.3 51.0 76.4
 98 39.7 32.1 48.1





#30

Naphthalene

Concen: 21.788 ng/ul

RT: 10.851 min Scan# 11

Delta R.T. -0.000 min

Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

Instrument :

BNA_M

ClientSampleId :

SSTD020164

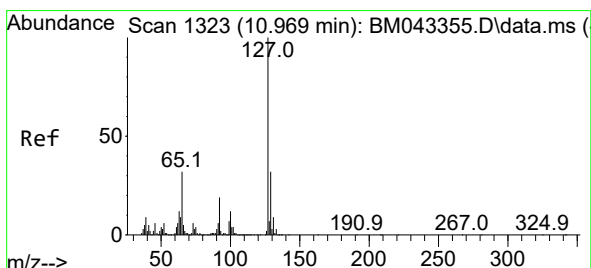
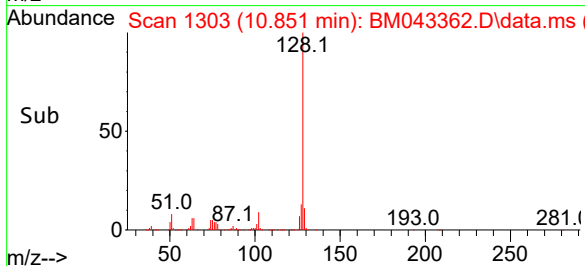
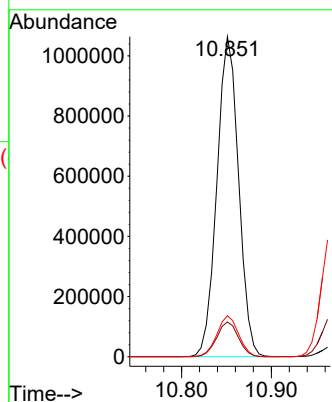
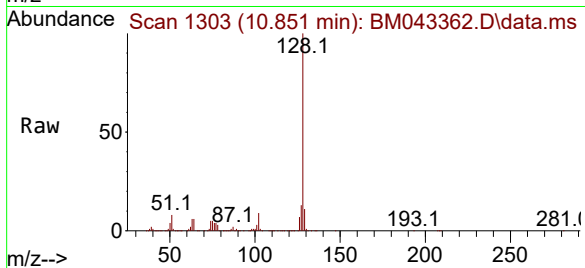
Tgt Ion:128 Resp: 1783463

Ion Ratio Lower Upper

128 100

129 10.9 8.8 13.2

127 12.8 10.2 15.4



#32

4-Chloroaniline

Concen: 22.738 ng/ul

RT: 10.969 min Scan# 1323

Delta R.T. -0.000 min

Lab File: BM043362.D

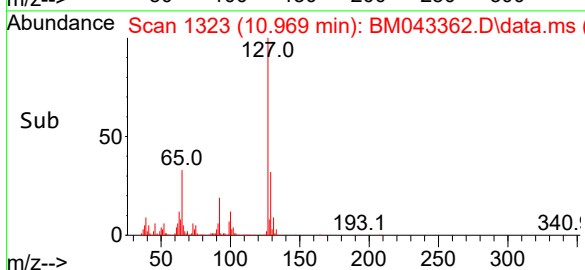
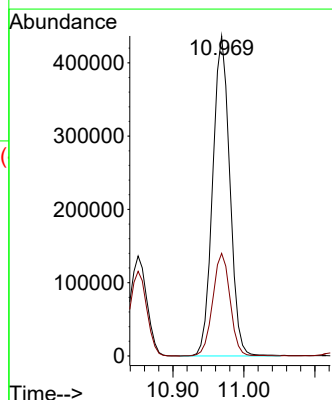
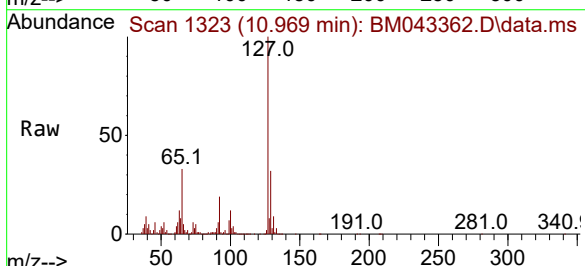
Acq: 15 Dec 2023 17:47

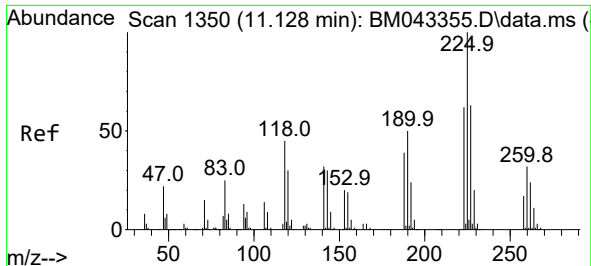
Tgt Ion:127 Resp: 729077

Ion Ratio Lower Upper

127 100

129 32.1 25.4 38.2

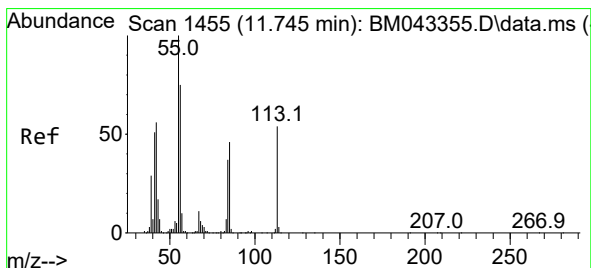
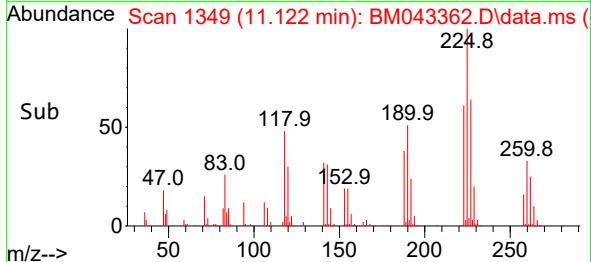
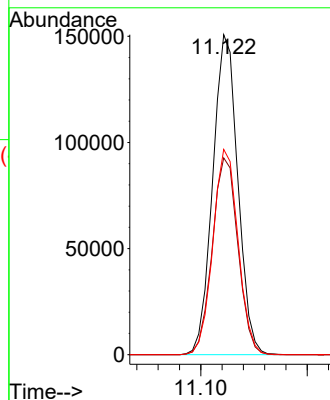
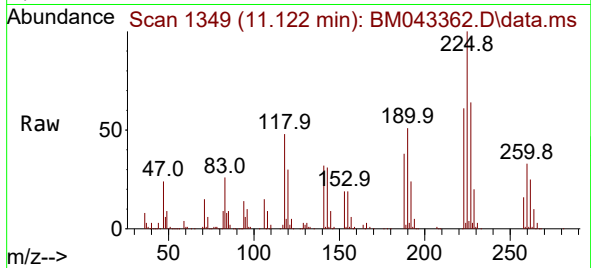




#33
Hexachlorobutadiene
Concen: 21.959 ng/ul
RT: 11.122 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

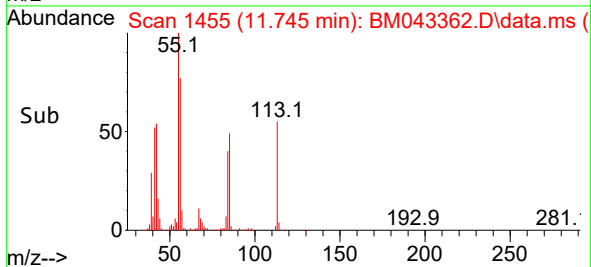
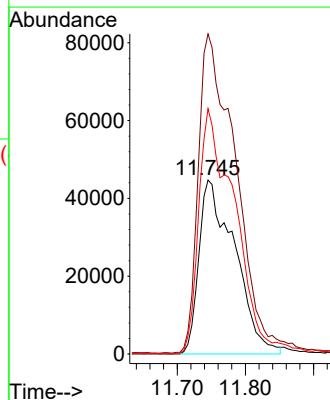
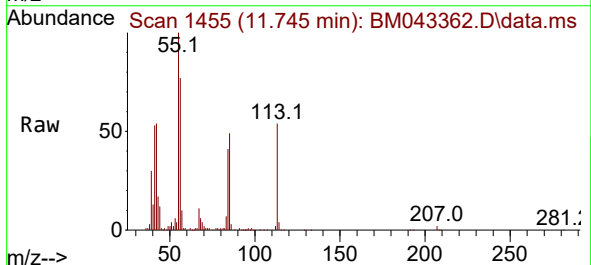
Instrument :
BNA_M
ClientSampleId :
SSTD020164

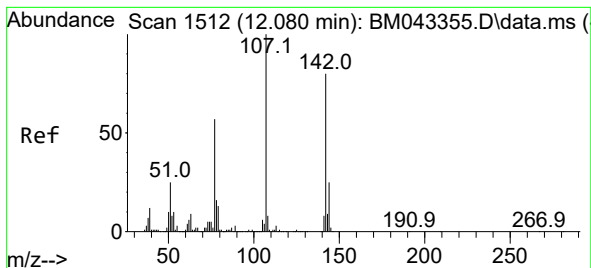
Tgt Ion:225 Resp: 246267
Ion Ratio Lower Upper
225 100
223 61.5 49.4 74.0
227 64.2 50.4 75.6



#34
Caprolactam
Concen: 23.187 ng/ul
RT: 11.745 min Scan# 1455
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

Tgt Ion:113 Resp: 162980
Ion Ratio Lower Upper
113 100
55 184.0 148.9 223.3
56 141.0 111.4 167.2

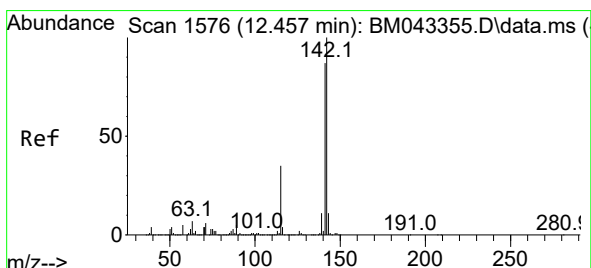
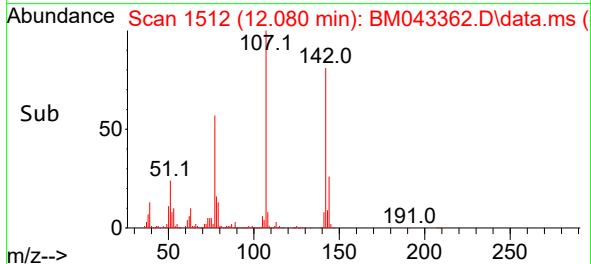
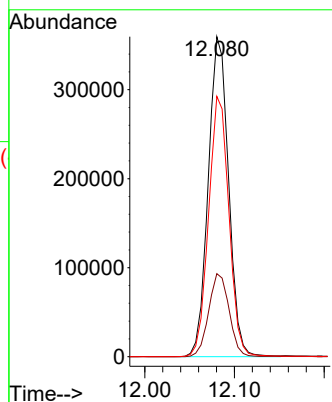
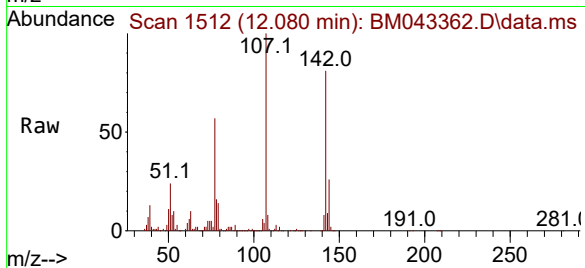




#35
 4-Chloro-3-methylphenol
 Concen: 21.913 ng/ul
 RT: 12.080 min Scan# 1512
 Delta R.T. -0.000 min
 Lab File: BM043362.D
 Acq: 15 Dec 2023 17:47

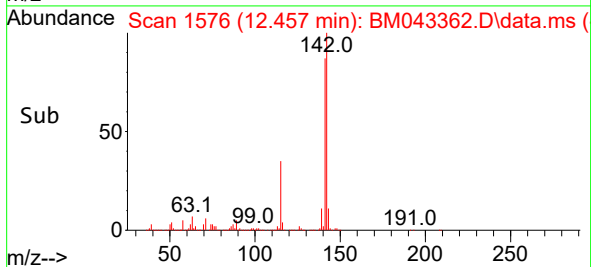
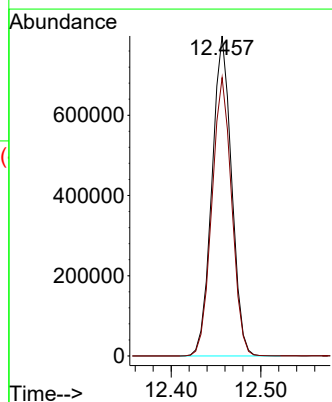
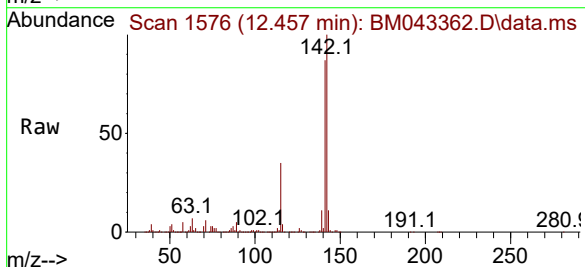
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020164

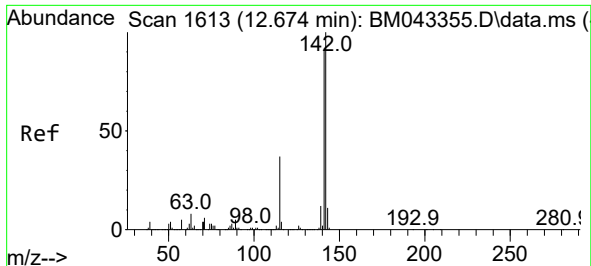
Tgt Ion:107 Resp: 566135
 Ion Ratio Lower Upper
 107 100
 144 26.0 20.3 30.5
 142 81.3 64.3 96.5



#36
 2-Methylnaphthalene
 Concen: 21.759 ng/ul
 RT: 12.457 min Scan# 1576
 Delta R.T. -0.000 min
 Lab File: BM043362.D
 Acq: 15 Dec 2023 17:47

Tgt Ion:142 Resp: 1212389
 Ion Ratio Lower Upper
 142 100
 141 87.0 69.9 104.9

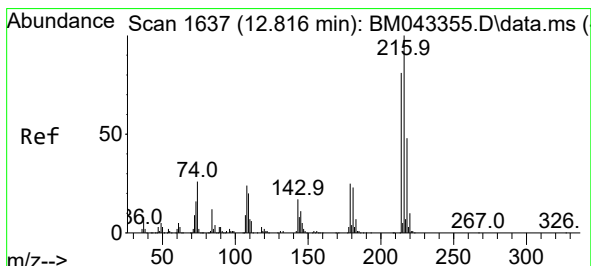
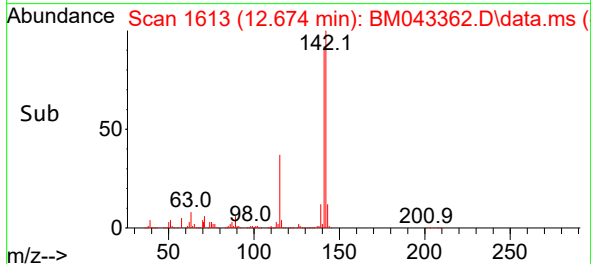
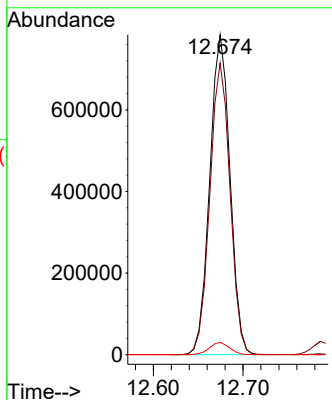
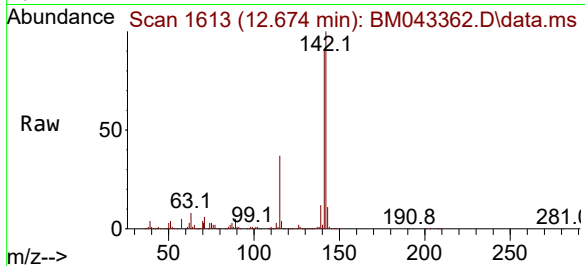




#37
1-Methylnaphthalene
Concen: 21.830 ng/ul
RT: 12.674 min Scan# 1613
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

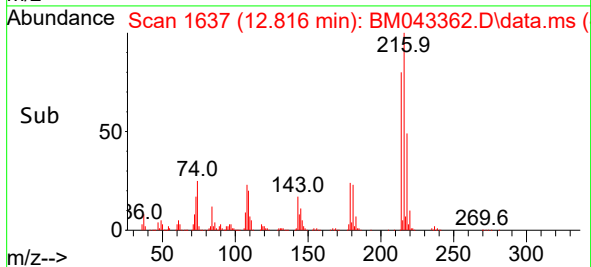
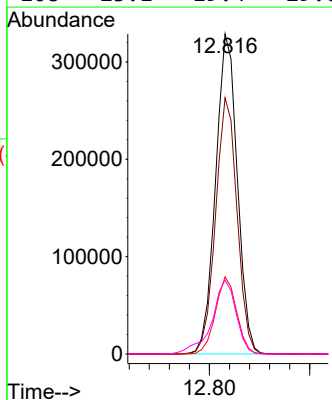
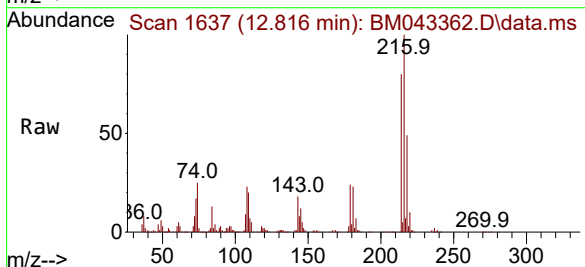
Instrument :
BNA_M
ClientSampleId :
SSTD020164

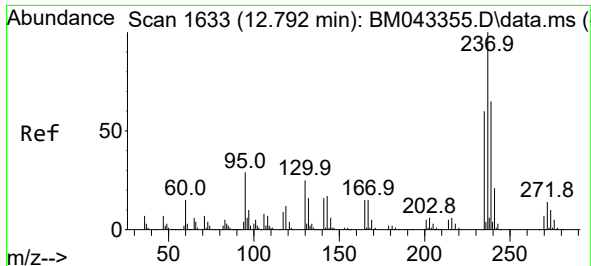
Tgt Ion:142 Resp: 1226850
Ion Ratio Lower Upper
142 100
141 91.1 73.0 109.4
116 3.8 3.0 4.6



#39
1,2,4,5-Tetrachlorobenzene
Concen: 21.220 ng/ul
RT: 12.816 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

Tgt Ion:216 Resp: 493127
Ion Ratio Lower Upper
216 100
214 80.0 64.6 97.0
179 24.1 20.0 30.0
108 23.1 19.4 29.0

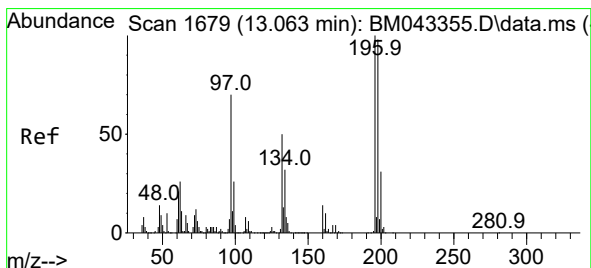
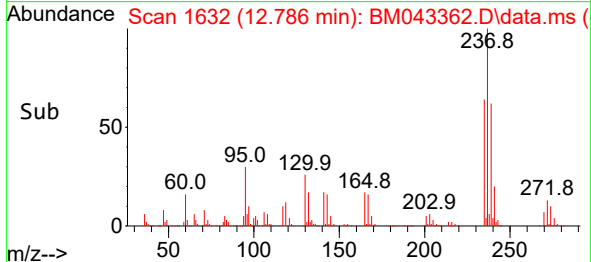
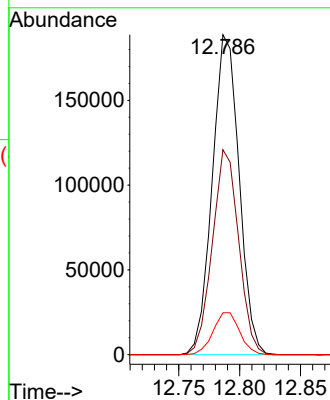
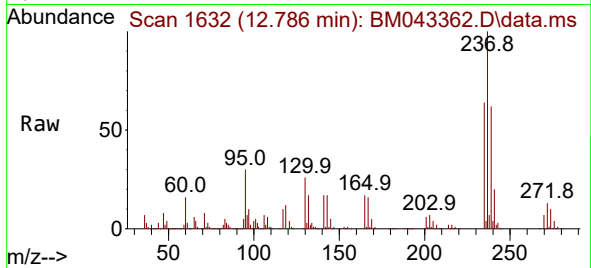




#40
Hexachlorocyclopentadiene
Concen: 19.844 ng/ul
RT: 12.786 min Scan# 1632
Delta R.T. -0.006 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

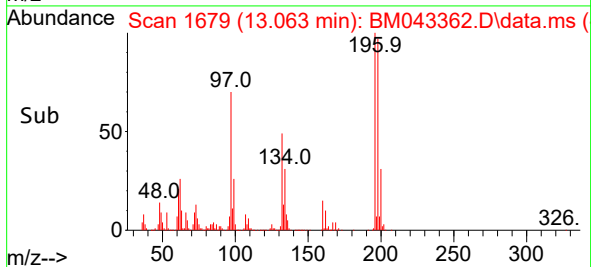
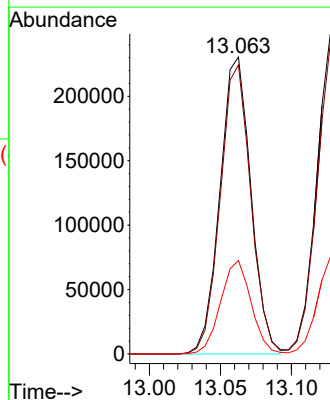
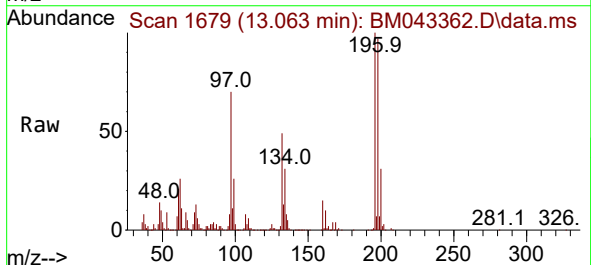
Instrument :
BNA_M
ClientSampleId :
SSTD020164

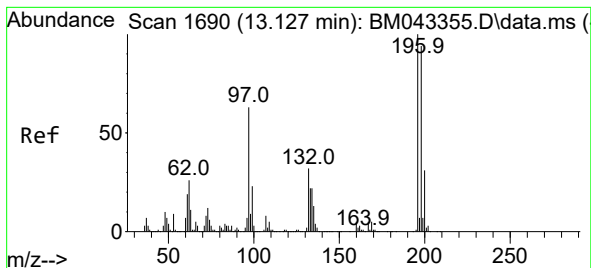
Tgt Ion:237 Resp: 289347
Ion Ratio Lower Upper
237 100
235 64.0 48.2 72.4
272 13.1 10.8 16.2



#41
2,4,6-Trichlorophenol
Concen: 21.149 ng/ul
RT: 13.063 min Scan# 1679
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

Tgt Ion:196 Resp: 349344
Ion Ratio Lower Upper
196 100
198 97.4 78.3 117.5
200 31.5 25.1 37.7





#42

2,4,5-Trichlorophenol

Concen: 21.508 ng/ul

RT: 13.127 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

Instrument :

BNA_M

ClientSampleId :

SSTD020164

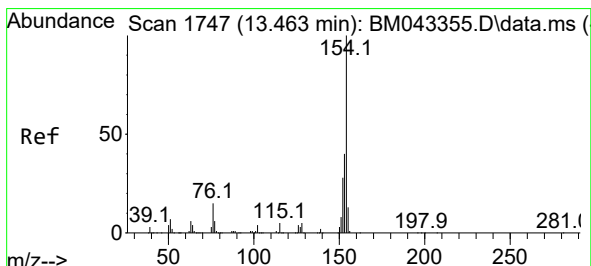
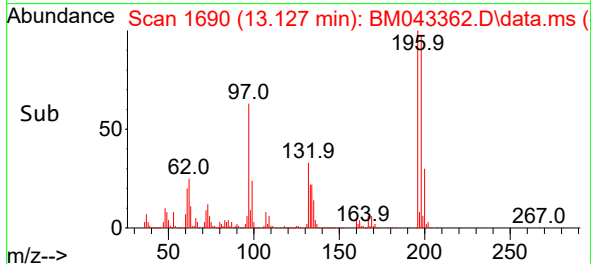
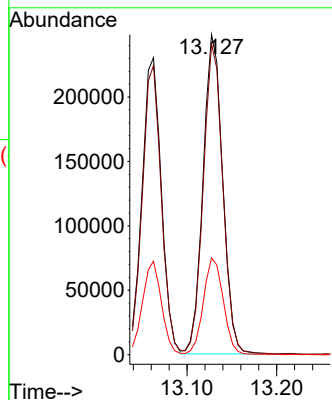
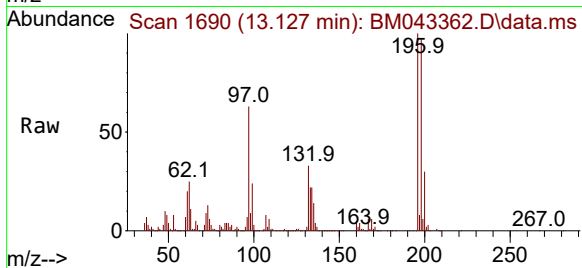
Tgt Ion:196 Resp: 377228

Ion Ratio Lower Upper

196 100

198 97.0 75.1 112.7

200 30.2 24.6 37.0



#43

1,1'-Biphenyl

Concen: 21.418 ng/ul

RT: 13.463 min Scan# 1747

Delta R.T. -0.000 min

Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

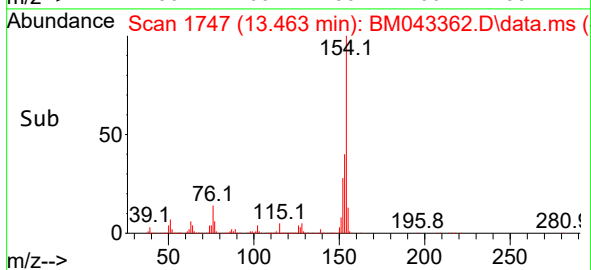
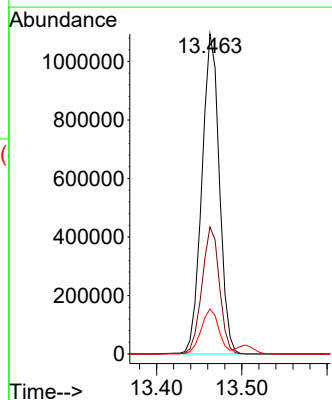
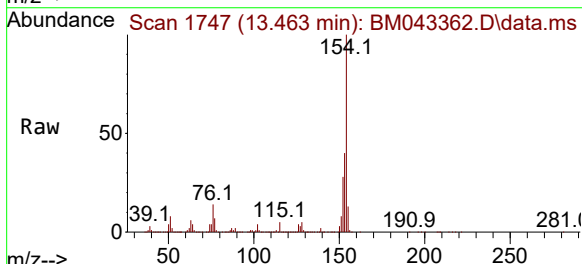
Tgt Ion:154 Resp: 1557178

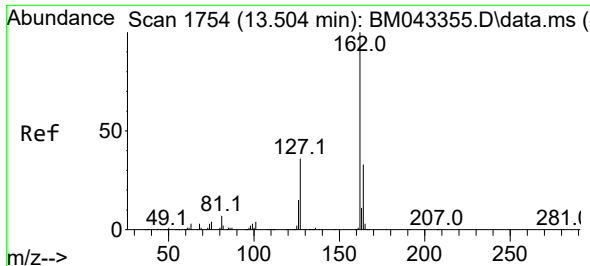
Ion Ratio Lower Upper

154 100

153 39.7 31.8 47.6

76 14.0 11.7 17.5

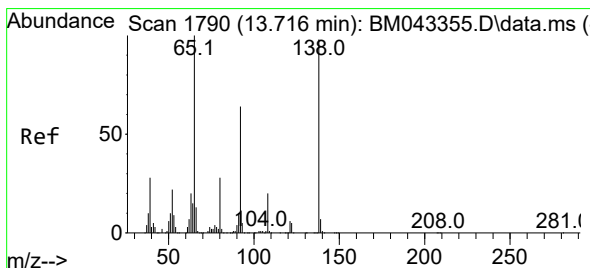
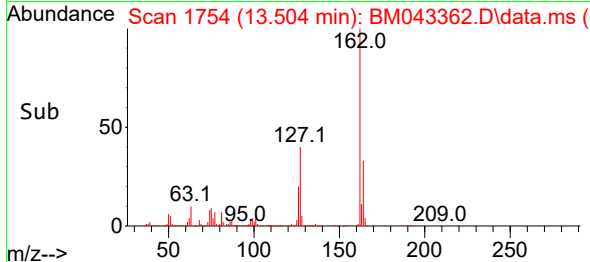
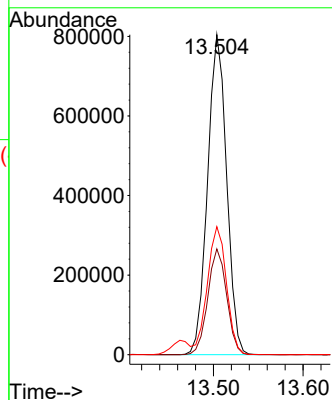
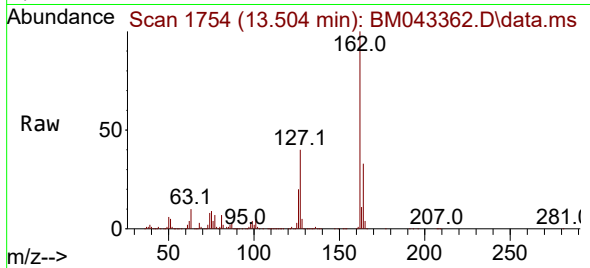




#44
2-Chloronaphthalene
Concen: 21.243 ng/ul
RT: 13.504 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

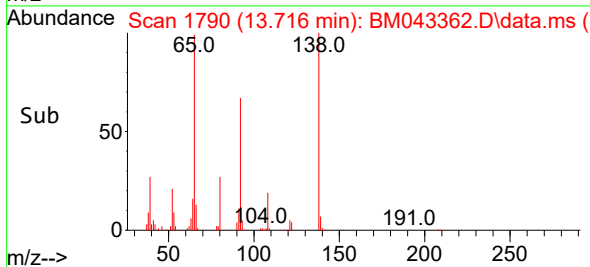
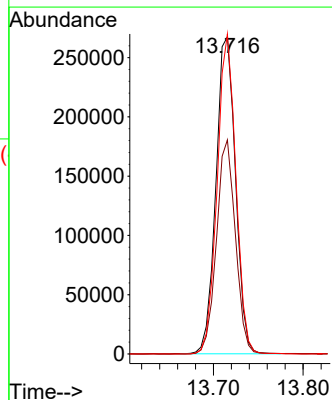
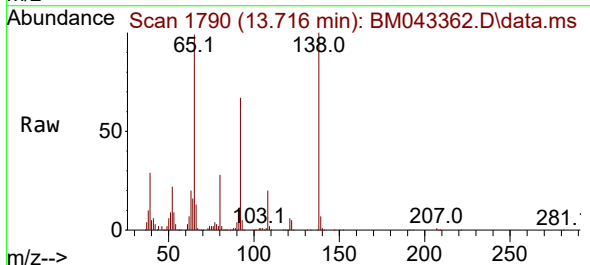
Instrument :
BNA_M
ClientSampleId :
SSTD020164

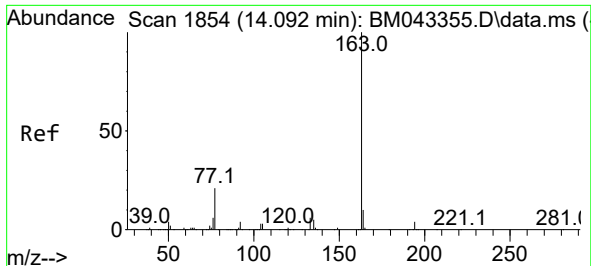
Tgt Ion:162 Resp: 1184113
Ion Ratio Lower Upper
162 100
164 33.0 26.4 39.6
127 40.0 32.2 48.4



#45
2-Nitroaniline
Concen: 21.649 ng/ul
RT: 13.716 min Scan# 1790
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

Tgt Ion: 65 Resp: 404662
Ion Ratio Lower Upper
65 100
92 67.5 51.4 77.2
138 100.9 78.4 117.6





#47

Dimethylphthalate

Concen: 21.700 ng/ul

RT: 14.086 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

Instrument :

BNA_M

ClientSampleId :

SSTD020164

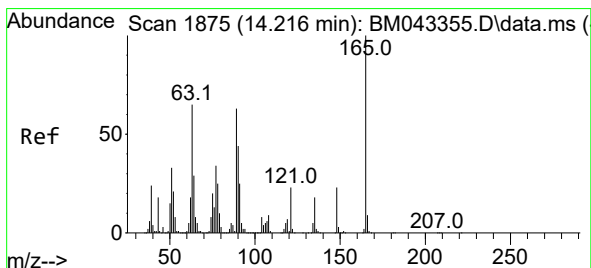
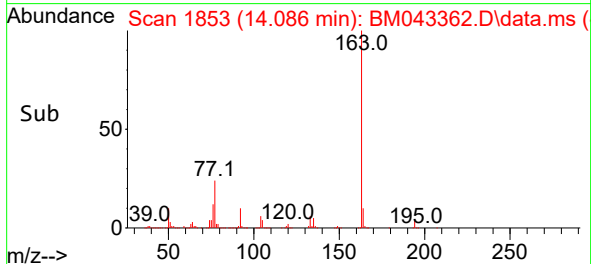
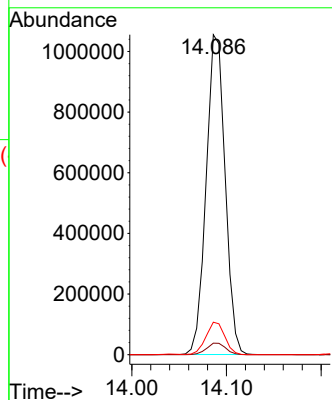
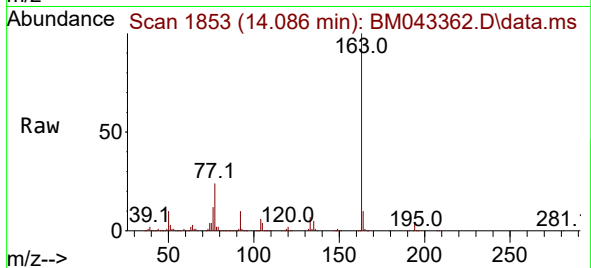
Tgt Ion:163 Resp: 1471356

Ion Ratio Lower Upper

163 100

194 3.6 3.0 4.4

164 10.1 8.0 12.0



#48

2,6-Dinitrotoluene

Concen: 21.877 ng/ul

RT: 14.210 min Scan# 1874

Delta R.T. -0.006 min

Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

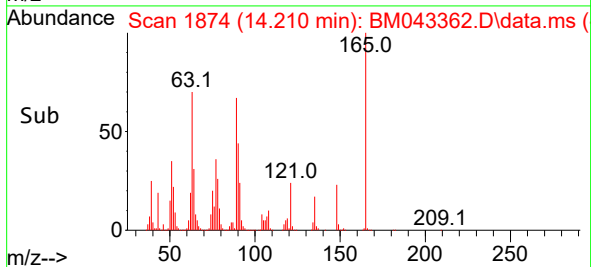
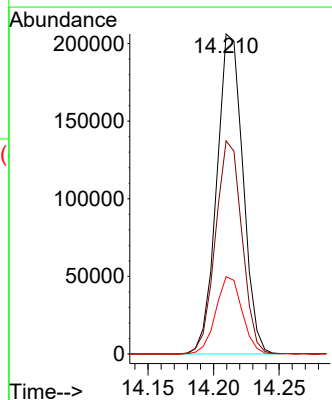
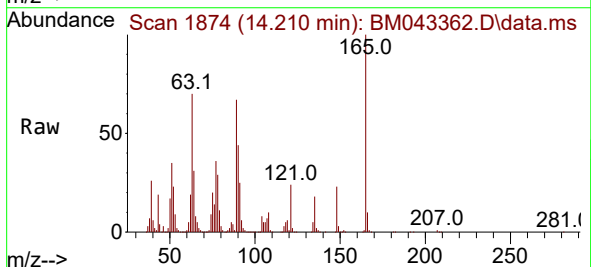
Tgt Ion:165 Resp: 286791

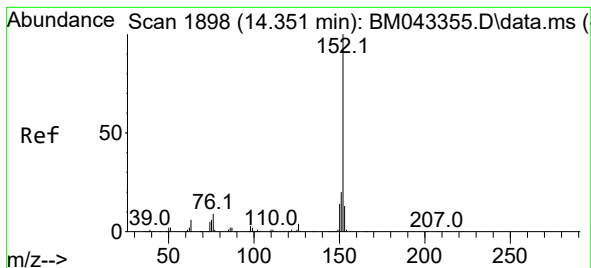
Ion Ratio Lower Upper

165 100

89 66.6 50.7 76.1

121 24.2 18.6 27.8





#50

Acenaphthylene

Concen: 21.587 ng/ul

RT: 14.345 min Scan# 1897

Delta R.T. -0.006 min

Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

Instrument :

BNA_M

ClientSampleId :

SSTD020164

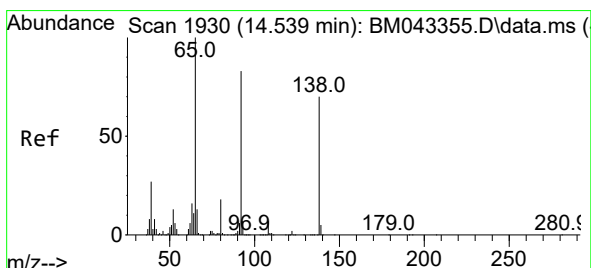
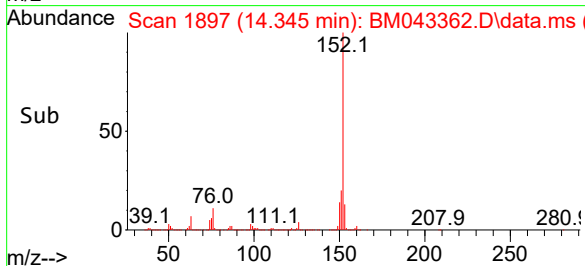
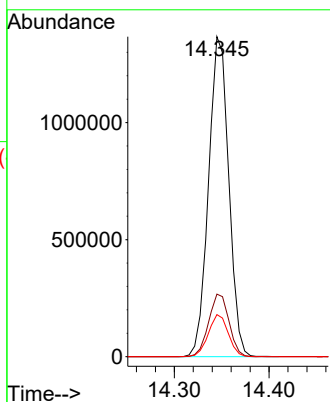
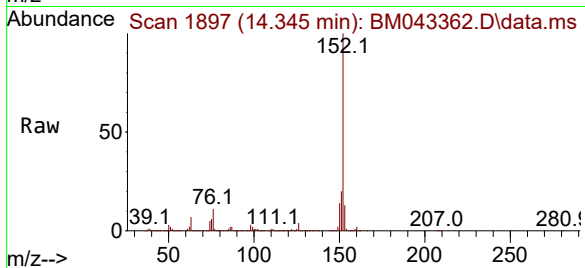
Tgt Ion:152 Resp: 2019001

Ion Ratio Lower Upper

152 100

151 19.6 15.6 23.4

153 13.1 10.2 15.4



#51

3-Nitroaniline

Concen: 22.393 ng/ul

RT: 14.539 min Scan# 1930

Delta R.T. -0.000 min

Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

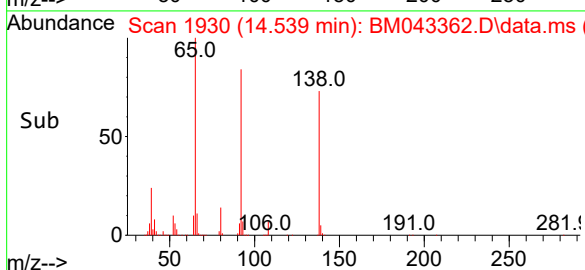
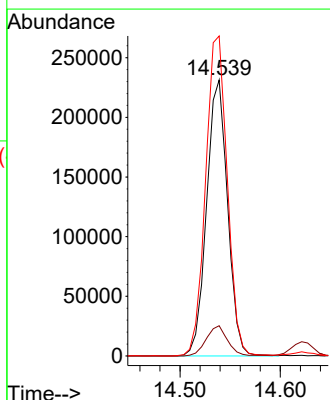
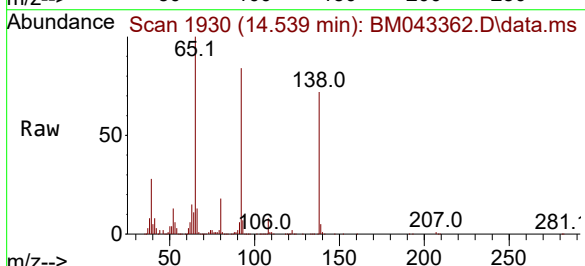
Tgt Ion:138 Resp: 336988

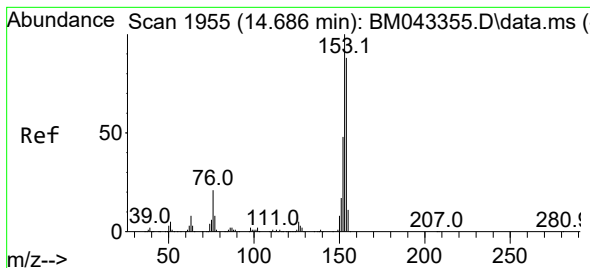
Ion Ratio Lower Upper

138 100

108 11.0 8.4 12.6

92 115.9 94.6 142.0

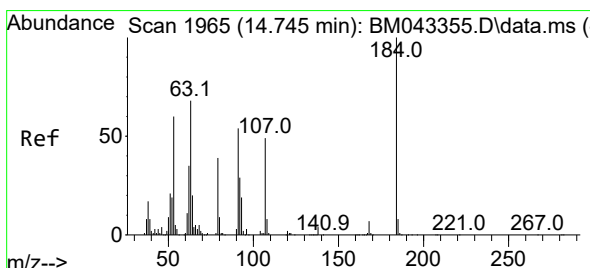
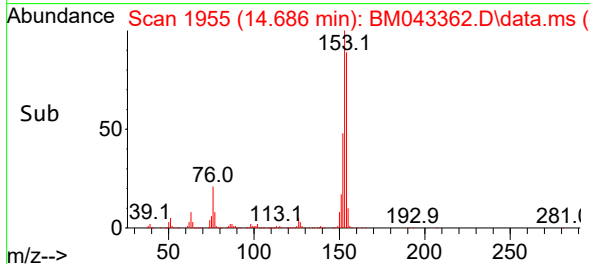
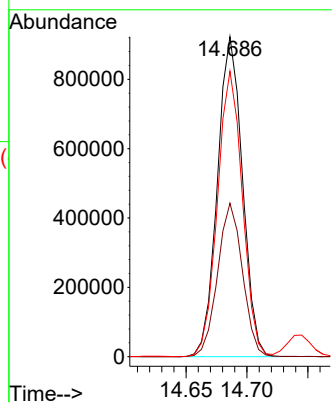
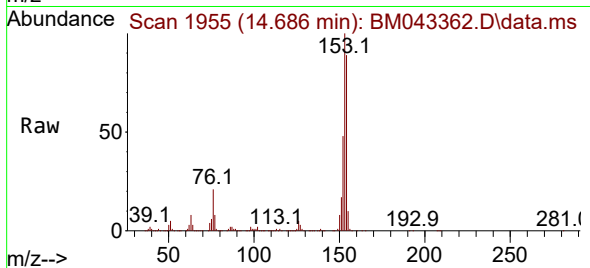




#52
Acenaphthene
Concen: 21.441 ng/ul
RT: 14.686 min Scan# 1955
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

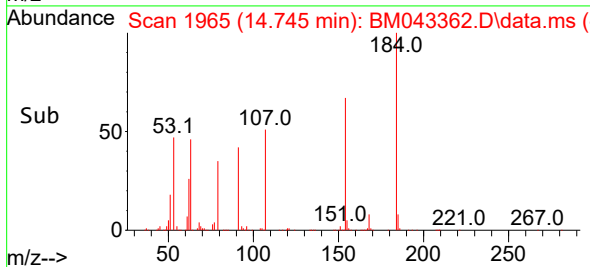
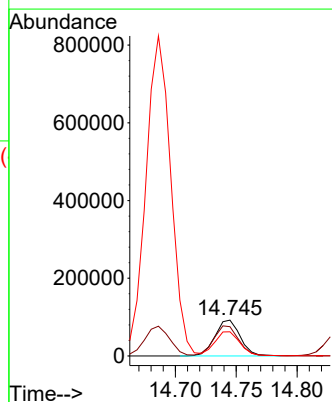
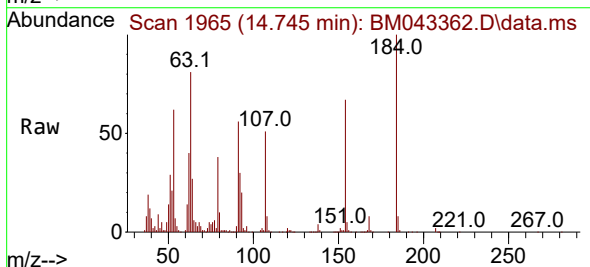
Instrument :
BNA_M
ClientSampleId :
SSTD020164

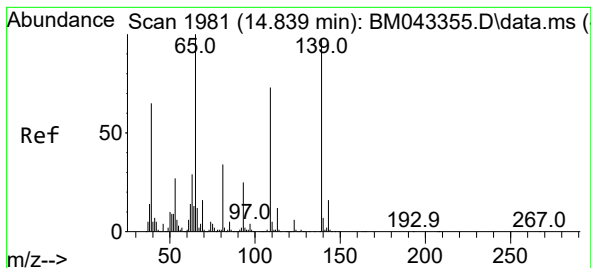
Tgt Ion:153 Resp: 1321689
Ion Ratio Lower Upper
153 100
152 48.0 38.1 57.1
154 89.2 70.4 105.6



#53
2,4-Dinitrophenol
Concen: 19.056 ng/ul
RT: 14.745 min Scan# 1965
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

Tgt Ion:184 Resp: 132981
Ion Ratio Lower Upper
184 100
63 81.5 64.9 97.3
154 67.3 53.1 79.7

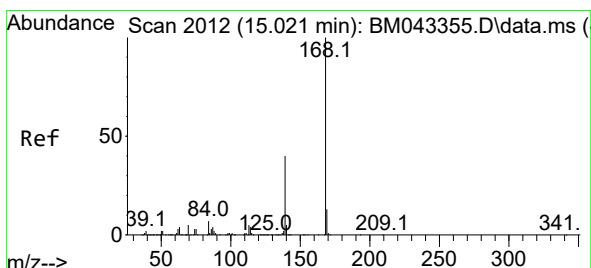
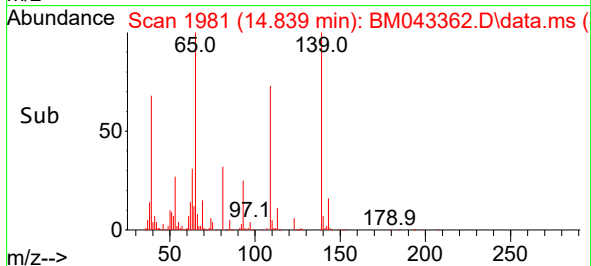
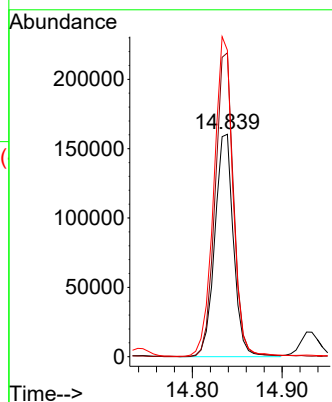
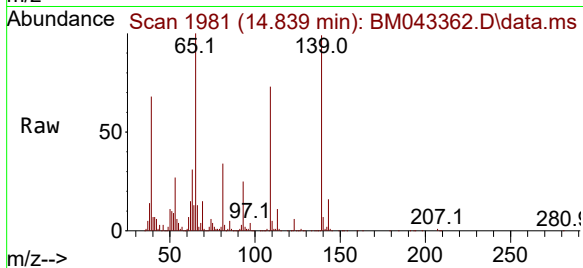




#55
4-Nitrophenol
Concen: 23.015 ng/ul
RT: 14.839 min Scan# 1981
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

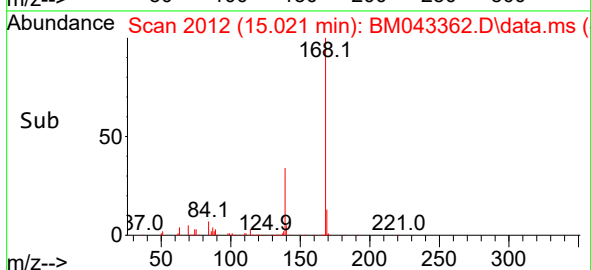
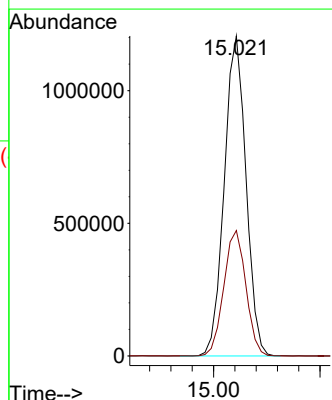
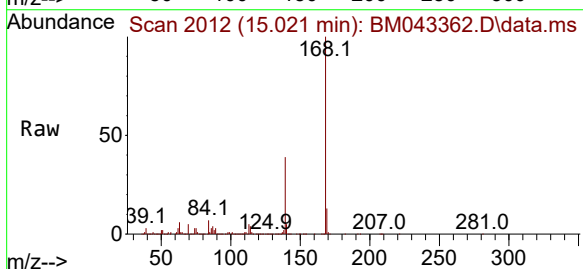
Instrument :
BNA_M
ClientSampleId :
SSTD020164

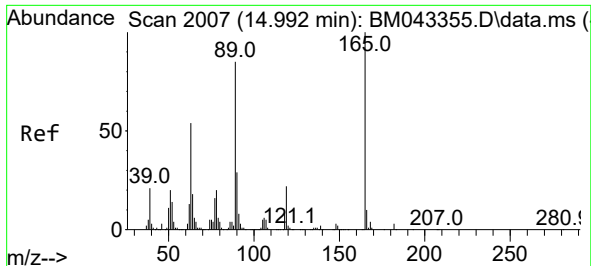
Tgt Ion:109 Resp: 232239
Ion Ratio Lower Upper
109 100
139 136.6 107.0 160.6
65 137.7 110.4 165.6



#56
Dibenzofuran
Concen: 21.432 ng/ul
RT: 15.021 min Scan# 2012
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

Tgt Ion:168 Resp: 1706245
Ion Ratio Lower Upper
168 100
139 39.2 31.8 47.8





#57

2,4-Dinitrotoluene

Concen: 22.124 ng/ul

RT: 14.992 min Scan# 2007

Delta R.T. -0.000 min

Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

Instrument :

BNA_M

ClientSampleId :

SSTD020164

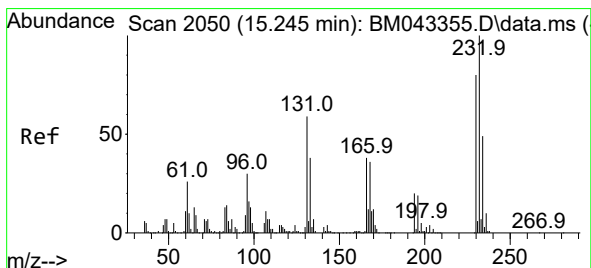
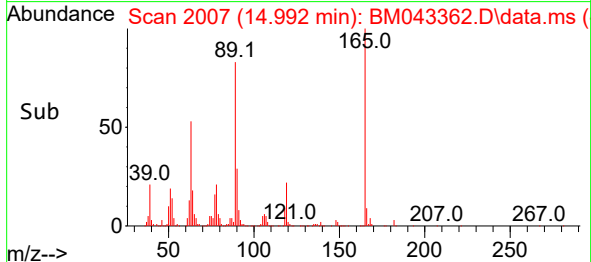
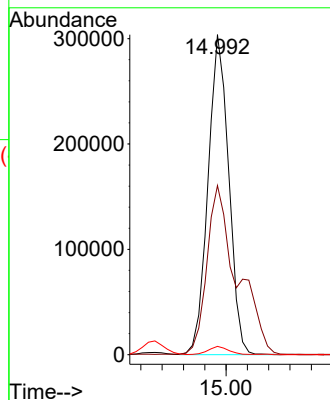
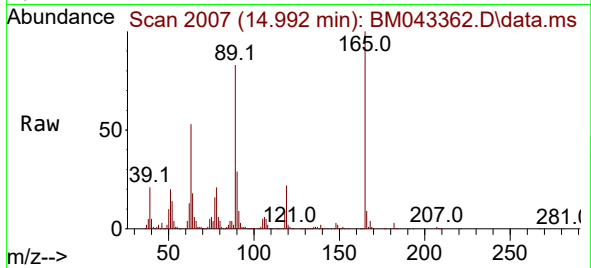
Tgt Ion:165 Resp: 409747

Ion Ratio Lower Upper

165 100

63 52.8 43.2 64.8

182 2.6 2.3 3.5



#58

2,3,4,6-Tetrachlorophenol

Concen: 21.318 ng/ul

RT: 15.245 min Scan# 2050

Delta R.T. -0.000 min

Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

Tgt Ion:232 Resp: 286470

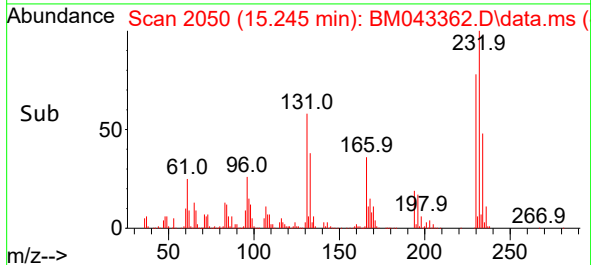
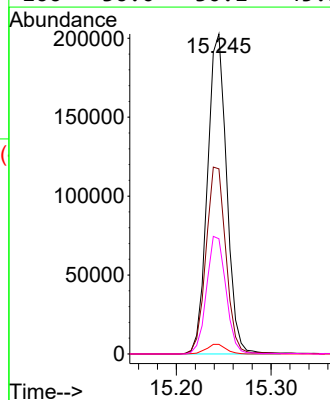
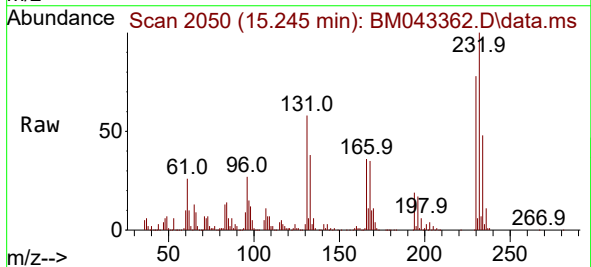
Ion Ratio Lower Upper

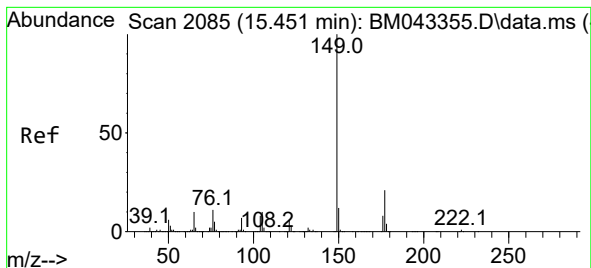
232 100

131 57.9 47.4 71.0

130 3.0 2.4 3.6

166 36.0 30.1 45.1





#59

Diethylphthalate

Concen: 22.070 ng/ul

RT: 15.451 min Scan# 2085

Delta R.T. -0.000 min

Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

Instrument :

BNA_M

ClientSampleId :

SSTD020164

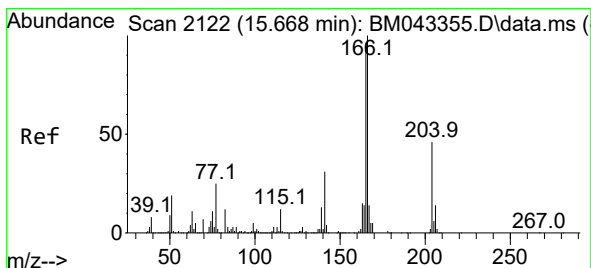
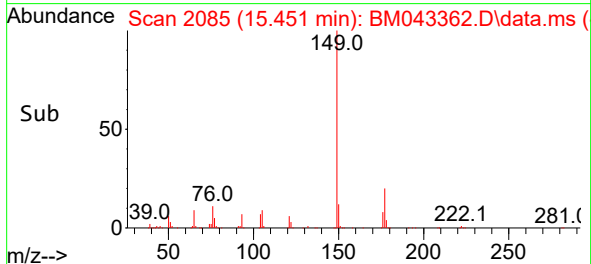
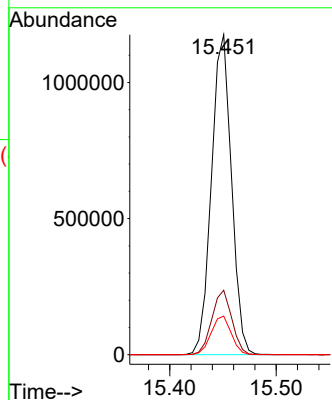
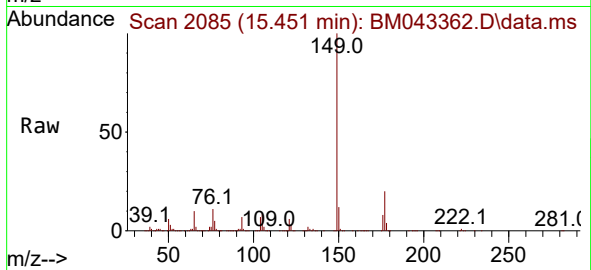
Tgt Ion:149 Resp: 1533531

Ion Ratio Lower Upper

149 100

177 20.1 16.6 24.8

150 12.0 9.7 14.5



#61

Fluorene

Concen: 21.492 ng/ul

RT: 15.668 min Scan# 2122

Delta R.T. -0.000 min

Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

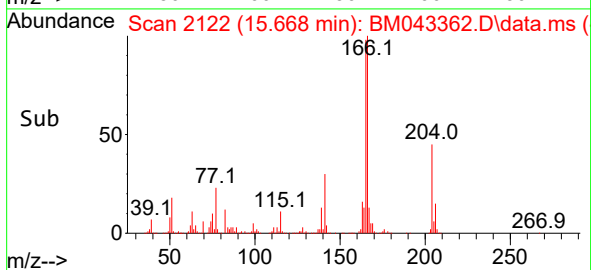
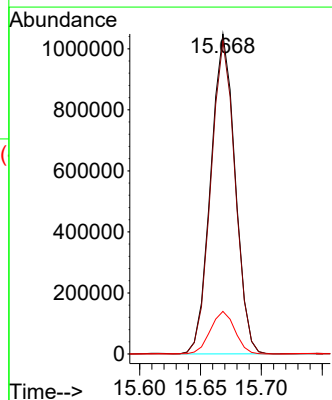
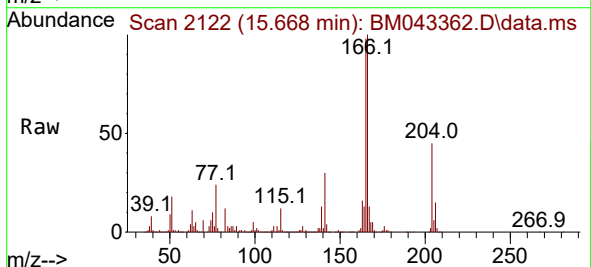
Tgt Ion:166 Resp: 1461712

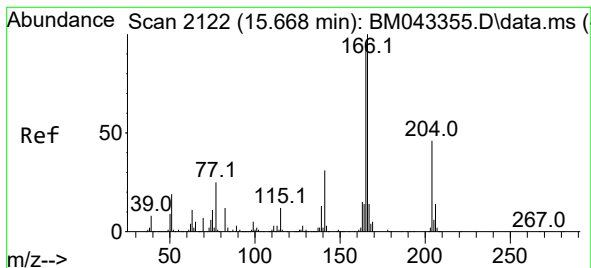
Ion Ratio Lower Upper

166 100

165 97.8 76.9 115.3

167 13.3 10.9 16.3

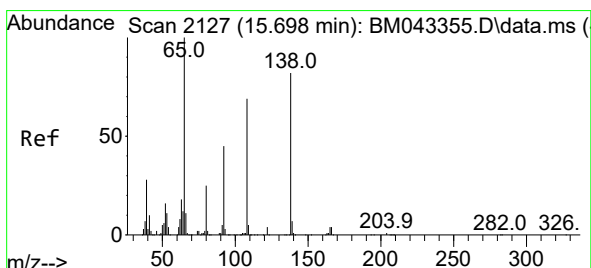
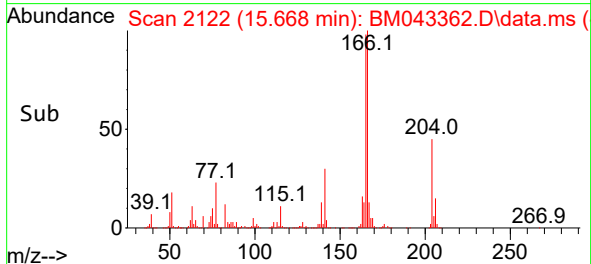
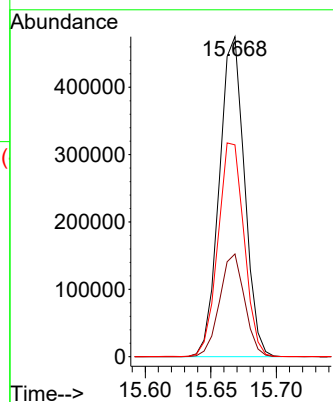
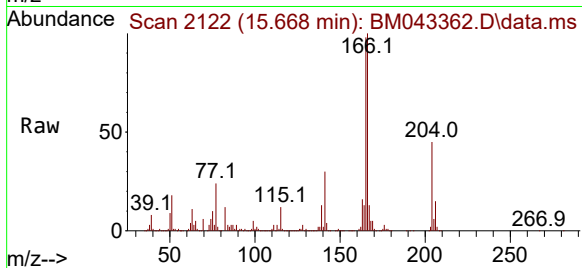




#62
4-Chlorophenyl-phenylether
Concen: 21.213 ng/ul
RT: 15.668 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

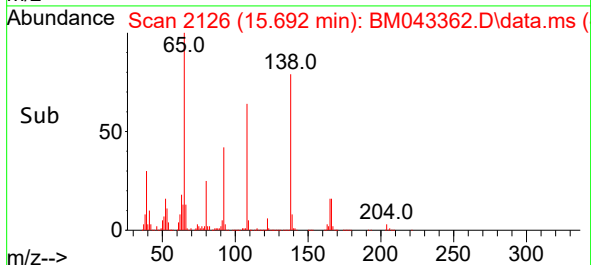
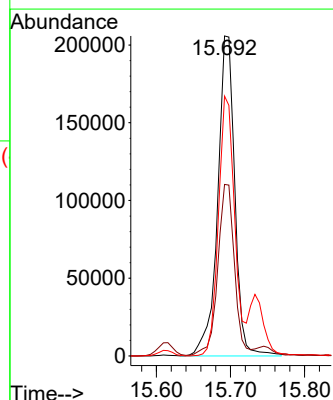
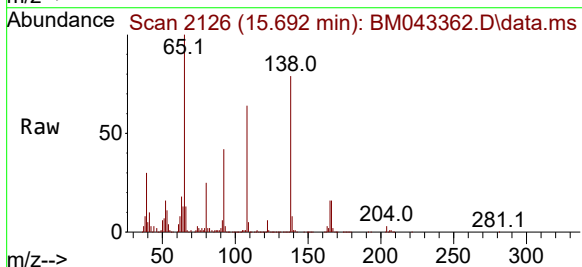
Instrument :
BNA_M
ClientSampleId :
SSTD020164

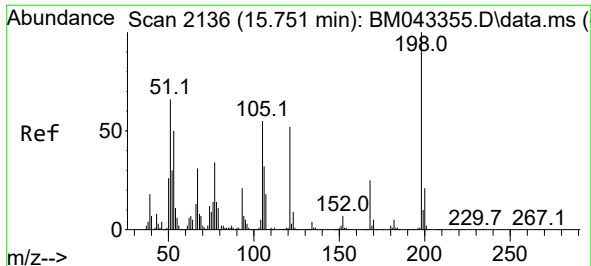
Tgt Ion:204 Resp: 634626
Ion Ratio Lower Upper
204 100
206 32.1 25.3 37.9
141 66.2 54.2 81.2



#63
4-Nitroaniline
Concen: 24.052 ng/ul
RT: 15.692 min Scan# 2126
Delta R.T. -0.006 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

Tgt Ion:138 Resp: 331308
Ion Ratio Lower Upper
138 100
92 53.6 43.9 65.9
108 81.2 67.0 100.6

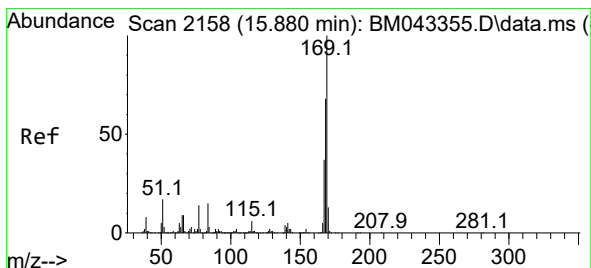
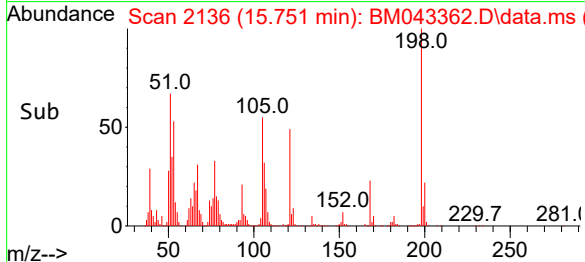
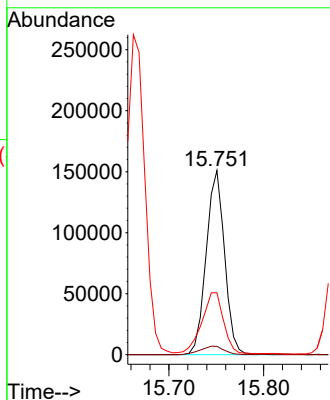
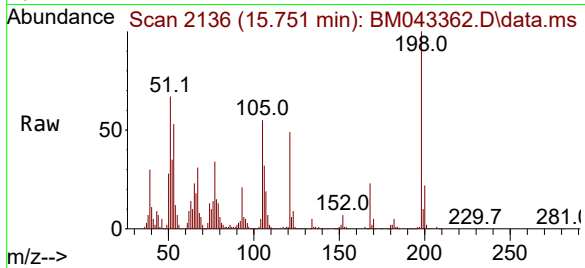




#66
4,6-Dinitro-2-methylphenol
Concen: 20.101 ng/ul
RT: 15.751 min Scan# 2136
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

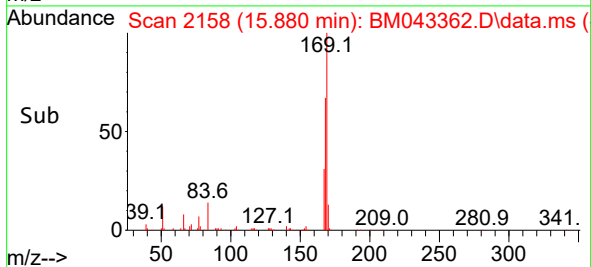
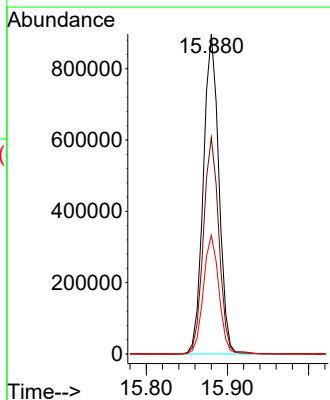
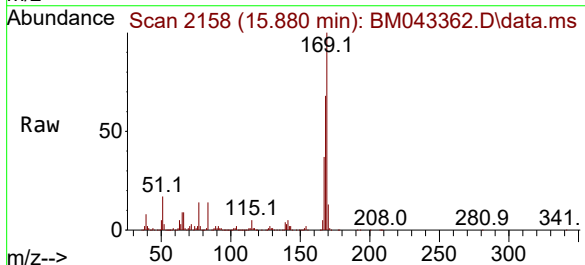
Instrument :
BNA_M
ClientSampleId :
SSTD020164

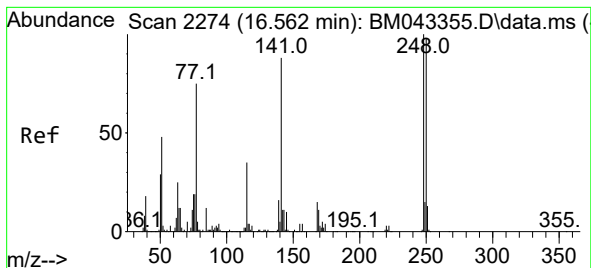
Tgt Ion:198 Resp: 203891
Ion Ratio Lower Upper
198 100
182 4.6 3.8 5.6
77 33.6 27.6 41.4



#67
N-Nitrosodiphenylamine
Concen: 21.528 ng/ul
RT: 15.880 min Scan# 2158
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

Tgt Ion:169 Resp: 1187874
Ion Ratio Lower Upper
169 100
168 67.6 54.1 81.1
167 37.1 29.8 44.8

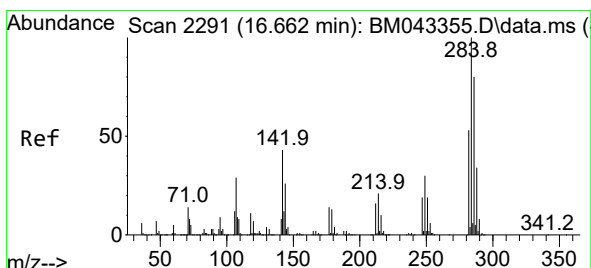
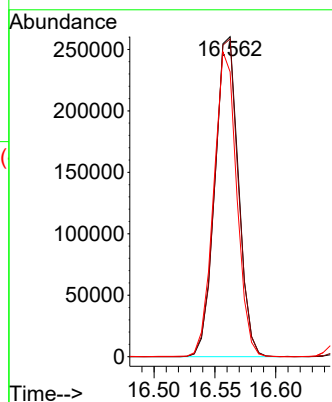
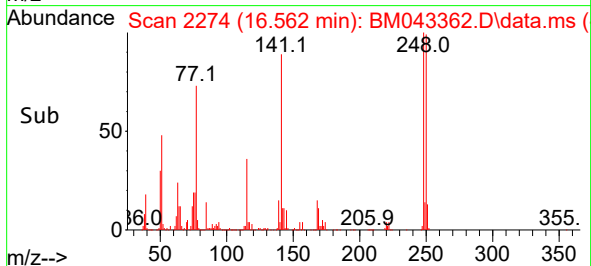
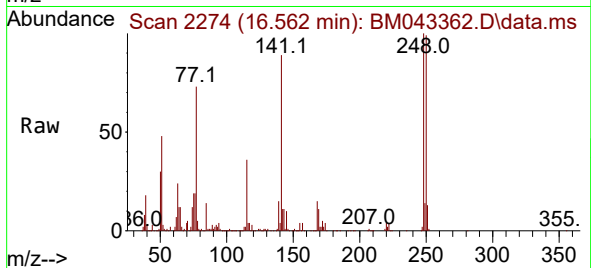




#68
4-Bromophenyl-phenylether
Concen: 20.554 ng/ul
RT: 16.562 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

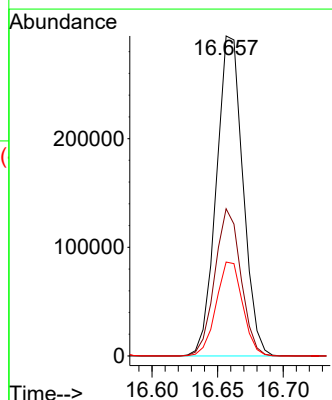
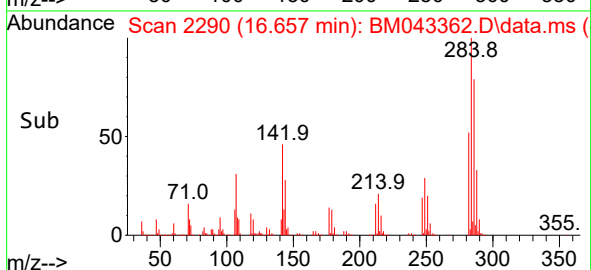
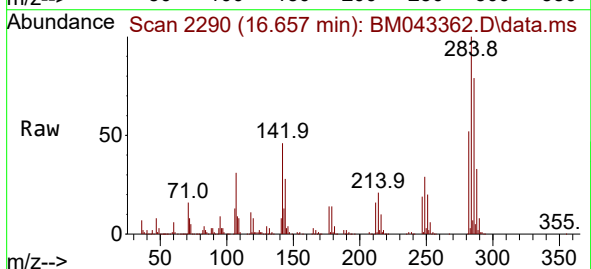
Instrument :
BNA_M
ClientSampleId :
SSTD020164

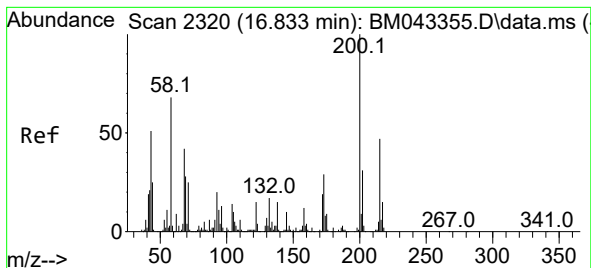
Tgt Ion:248 Resp: 349819
Ion Ratio Lower Upper
248 100
250 99.4 78.6 118.0
141 89.0 70.1 105.1



#69
Hexachlorobenzene
Concen: 21.263 ng/ul
RT: 16.657 min Scan# 2290
Delta R.T. -0.006 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

Tgt Ion:284 Resp: 414583
Ion Ratio Lower Upper
284 100
142 46.0 34.5 51.7
249 29.4 23.8 35.6





#70

Atrazine

Concen: 18.187 ng/ul

RT: 16.833 min Scan# 21

Delta R.T. -0.000 min

Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

Instrument :

BNA_M

ClientSampleId :

SSTD020164

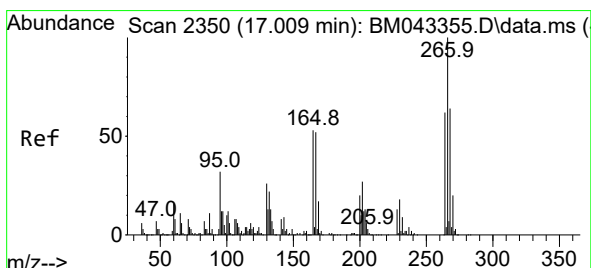
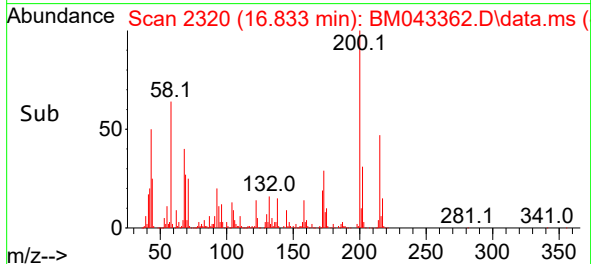
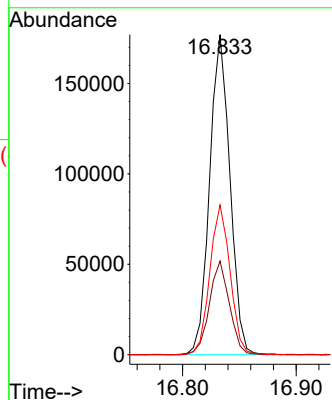
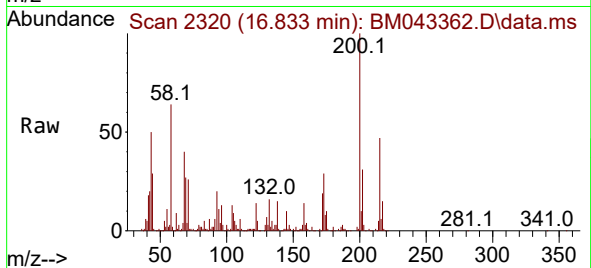
Tgt Ion:200 Resp: 219971

Ion Ratio Lower Upper

200 100

173 29.3 23.4 35.2

215 46.8 37.8 56.8



#71

Pentachlorophenol

Concen: 20.217 ng/ul

RT: 17.009 min Scan# 2350

Delta R.T. -0.000 min

Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

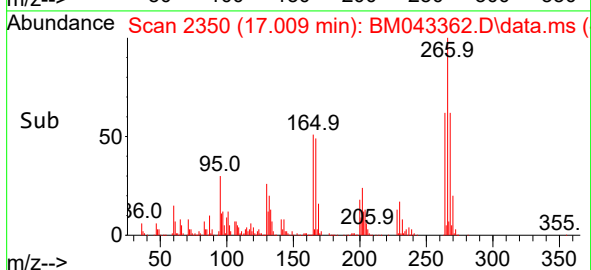
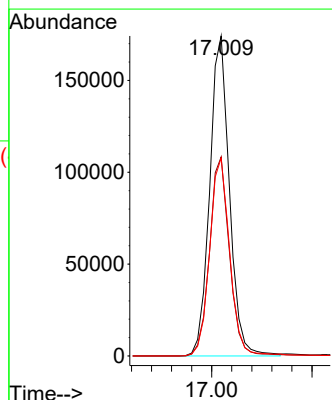
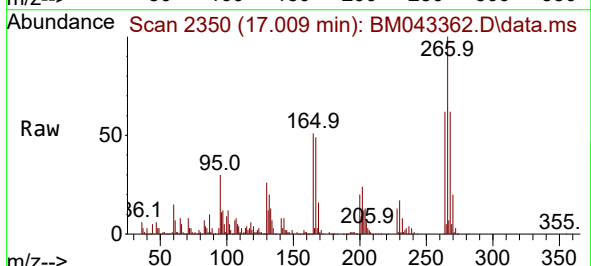
Tgt Ion:266 Resp: 238307

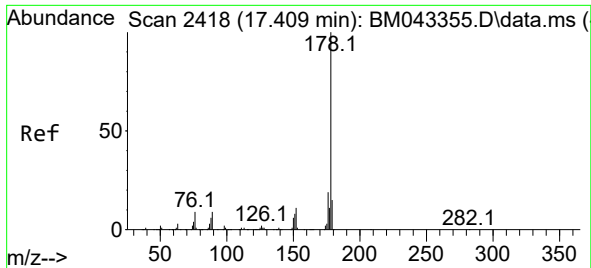
Ion Ratio Lower Upper

266 100

264 62.2 49.9 74.9

268 61.9 51.0 76.6

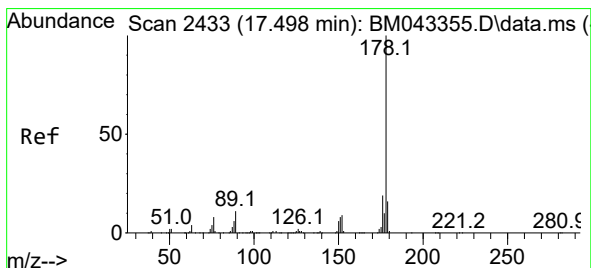
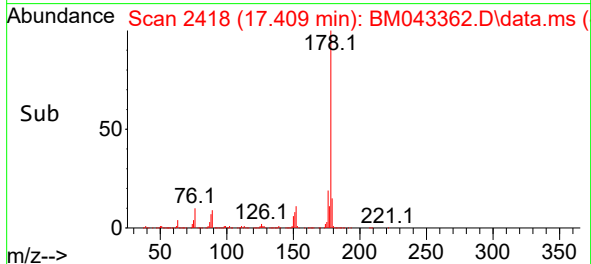
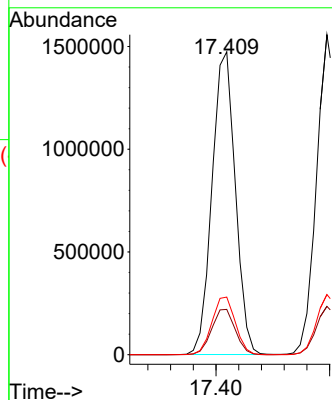
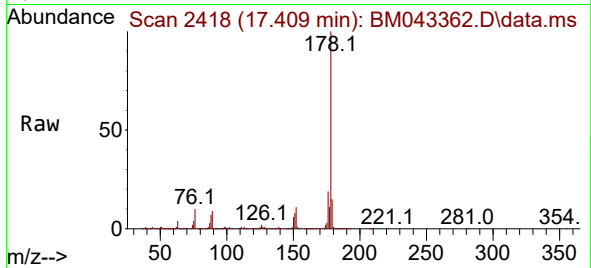




#72
Phenanthrene
Concen: 21.541 ng/ul
RT: 17.409 min Scan# 2418
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

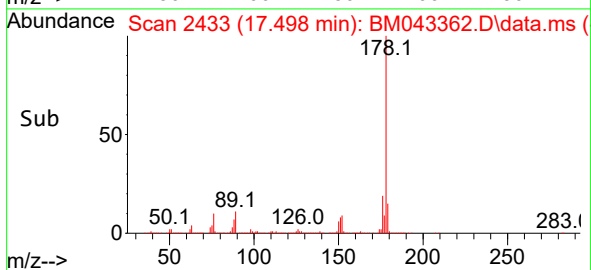
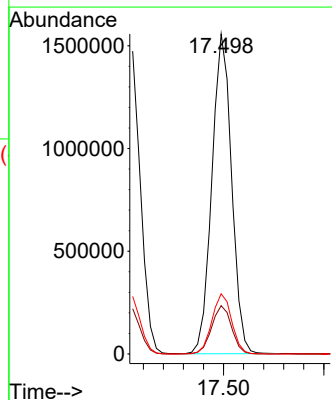
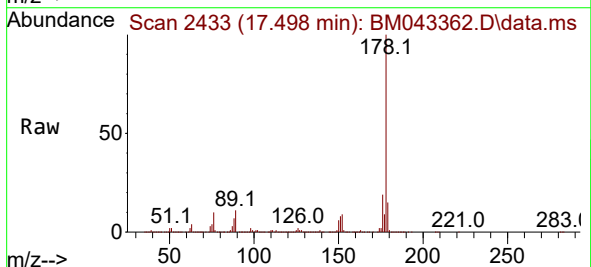
Instrument :
BNA_M
ClientSampleId :
SSTD020164

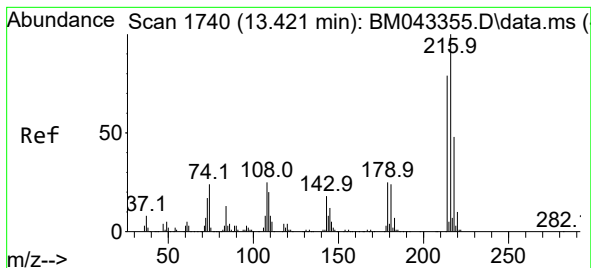
Tgt Ion:178 Resp: 2097271
Ion Ratio Lower Upper
178 100
179 14.9 12.2 18.4
176 19.0 15.5 23.3



#74
Anthracene
Concen: 21.564 ng/ul
RT: 17.498 min Scan# 2433
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

Tgt Ion:178 Resp: 2118946
Ion Ratio Lower Upper
178 100
179 15.1 12.4 18.6
176 18.8 15.2 22.8





#75

1,2,3,4-Tetrachlorobenzene

Concen: 21.009 ng/uL

RT: 13.421 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

Instrument :

BNA_M

ClientSampleId :

SSTD020164

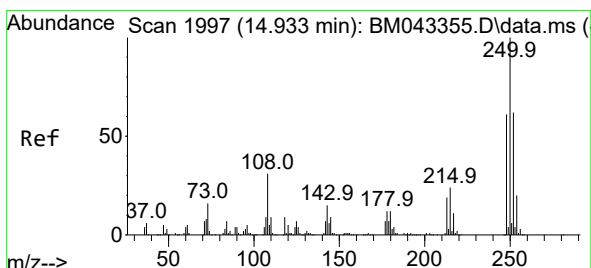
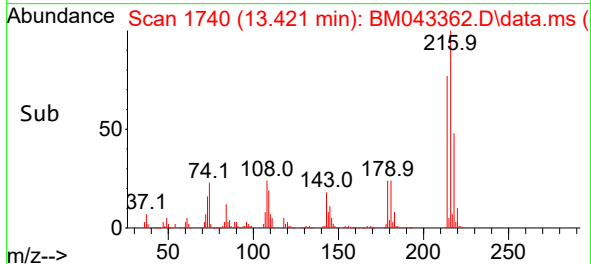
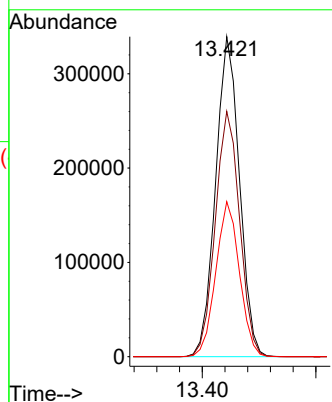
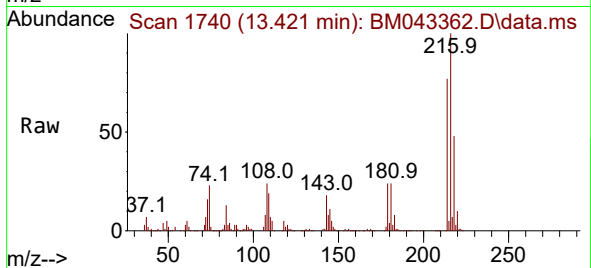
Tgt Ion:216 Resp: 495649

Ion Ratio Lower Upper

216 100

214 76.7 63.0 94.6

218 48.5 38.6 57.8



#76

Pentachlorobenzene

Concen: 20.808 ng/uL

RT: 14.933 min Scan# 1997

Delta R.T. -0.000 min

Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

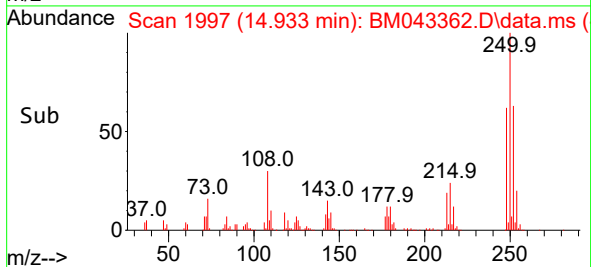
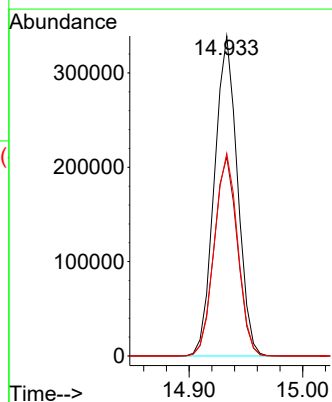
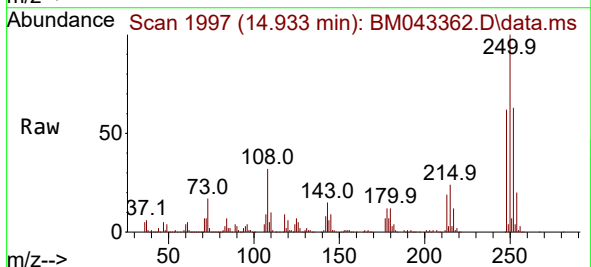
Tgt Ion:250 Resp: 477992

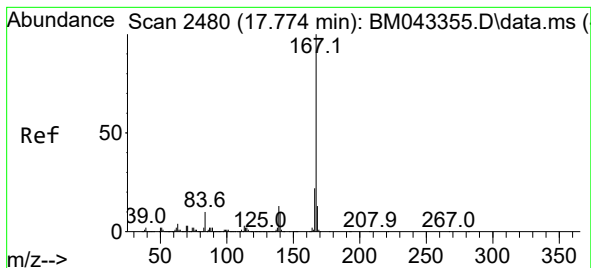
Ion Ratio Lower Upper

250 100

248 62.2 49.0 73.4

252 63.3 49.6 74.4





#77

Carbazole

Concen: 23.012 ng/ul

RT: 17.768 min Scan# 2480

Delta R.T. -0.006 min

Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

Instrument :

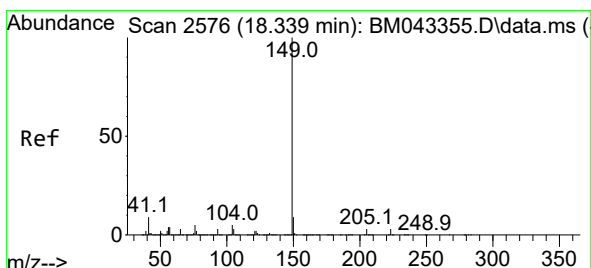
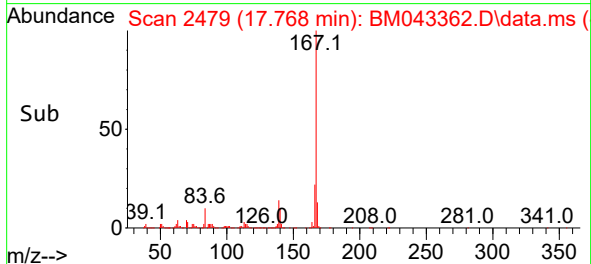
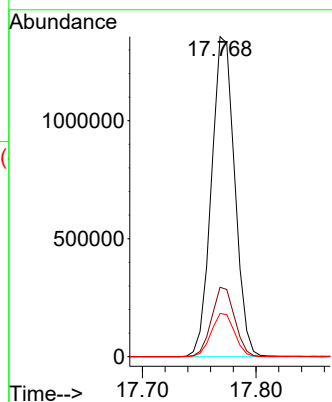
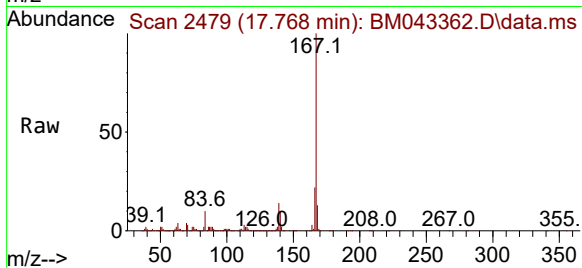
BNA_M

ClientSampleId :

SSTD020164

Tgt Ion:167 Resp: 1929914

Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.3	25.9
139	13.5	10.7	16.1



#78

Di-n-butylphthalate

Concen: 22.263 ng/ul

RT: 18.339 min Scan# 2576

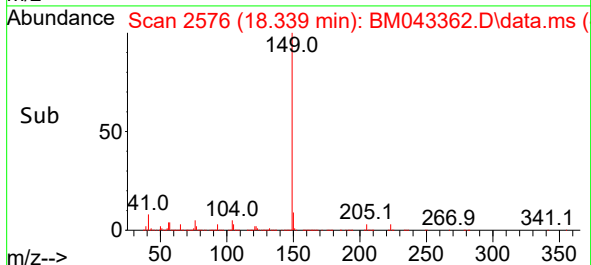
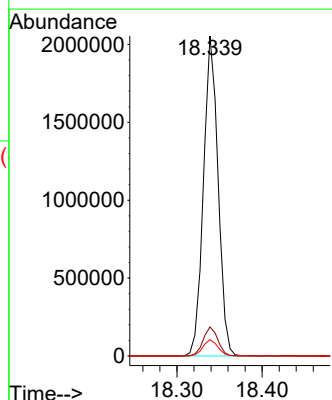
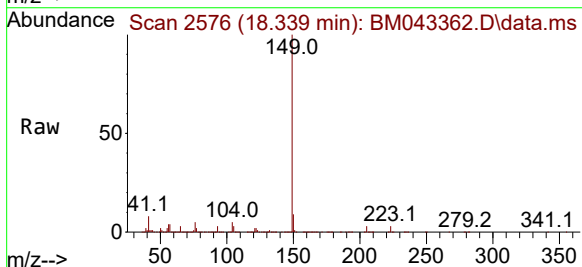
Delta R.T. -0.000 min

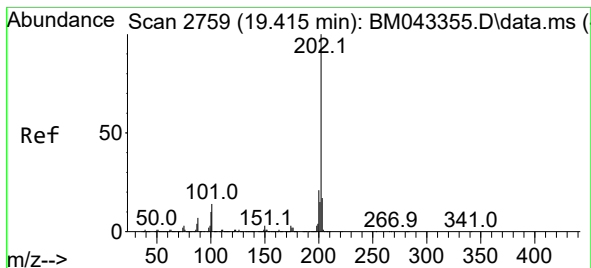
Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

Tgt Ion:149 Resp: 2440861

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.4	11.0
104	5.1	4.2	6.2





#80

Fluoranthene

Concen: 21.553 ng/ul

RT: 19.415 min Scan# 21

Delta R.T. -0.000 min

Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

Instrument :

BNA_M

ClientSampleId :

SSTD020164

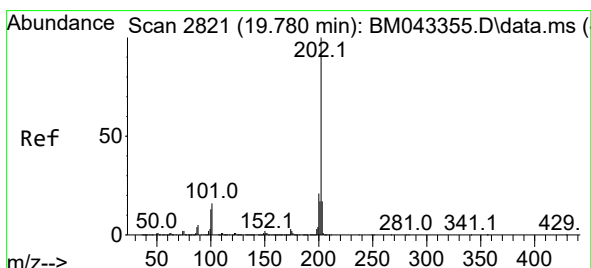
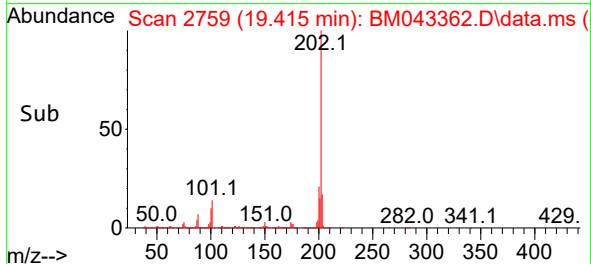
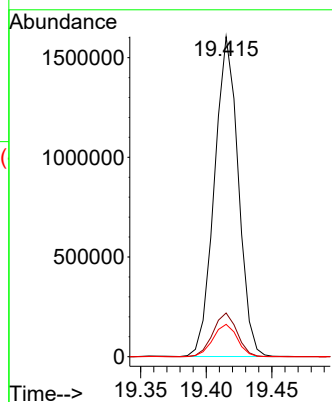
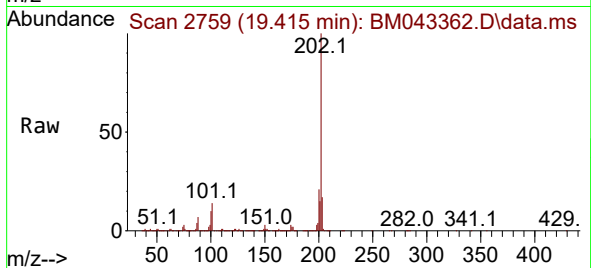
Tgt Ion:202 Resp: 2032594

Ion Ratio Lower Upper

202 100

101 13.6 11.4 17.0

100 10.1 8.2 12.4



#82

Pyrene

Concen: 21.621 ng/ul

RT: 19.780 min Scan# 2821

Delta R.T. -0.000 min

Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

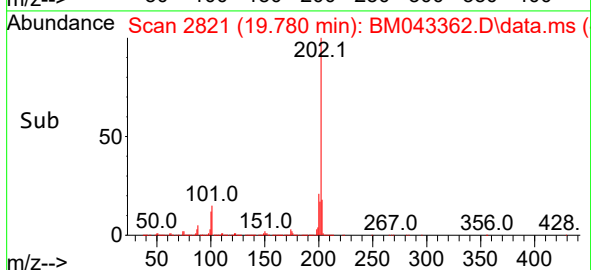
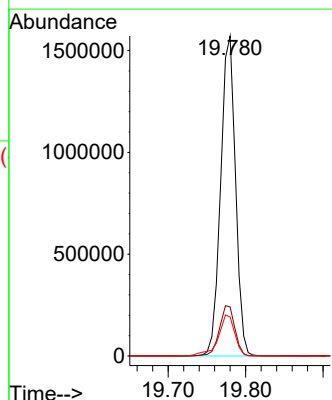
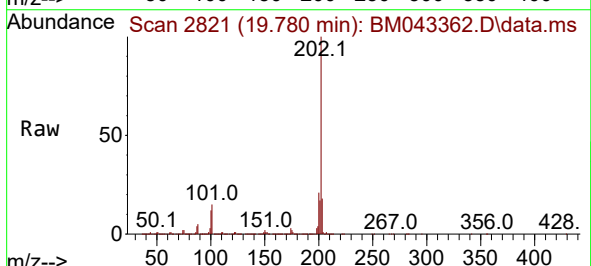
Tgt Ion:202 Resp: 2096190

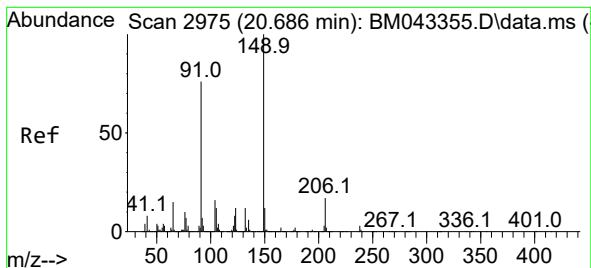
Ion Ratio Lower Upper

202 100

101 15.4 12.7 19.1

100 12.2 10.1 15.1





#83

Butylbenzylphthalate

Concen: 22.166 ng/ul

RT: 20.686 min Scan# 2975

Delta R.T. -0.000 min

Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

Instrument :

BNA_M

ClientSampleId :

SSTD020164

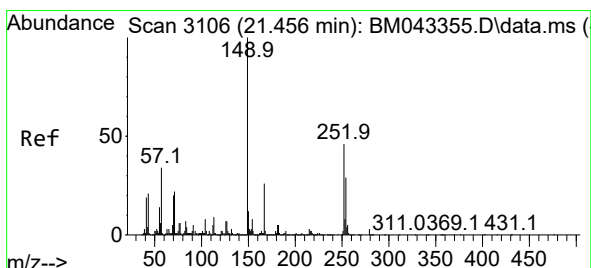
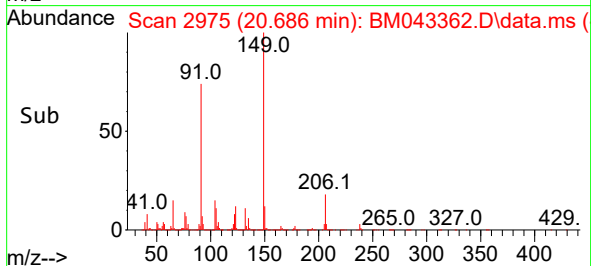
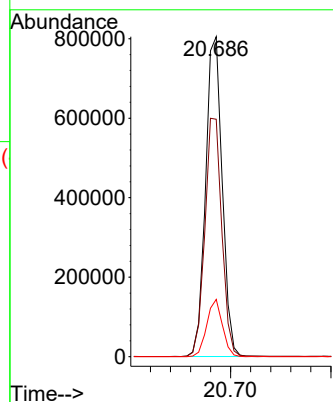
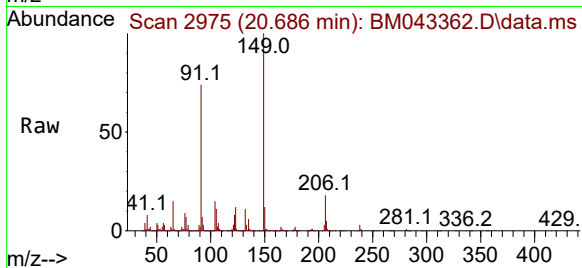
Tgt Ion:149 Resp: 929117

Ion Ratio Lower Upper

149 100

91 74.2 60.5 90.7

206 17.9 13.9 20.9



#84

3,3'-Dichlorobenzidine

Concen: 22.234 ng/ul

RT: 21.456 min Scan# 3106

Delta R.T. -0.000 min

Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

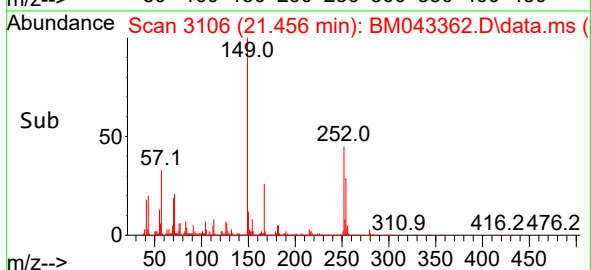
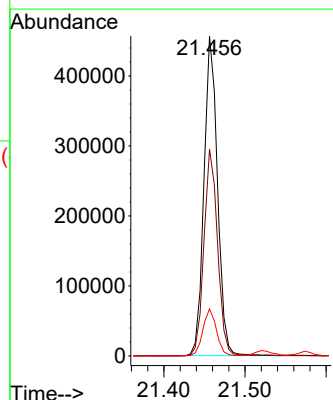
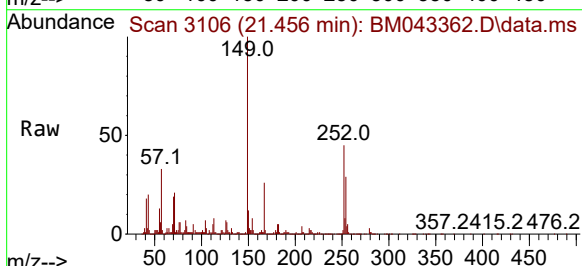
Tgt Ion:252 Resp: 528203

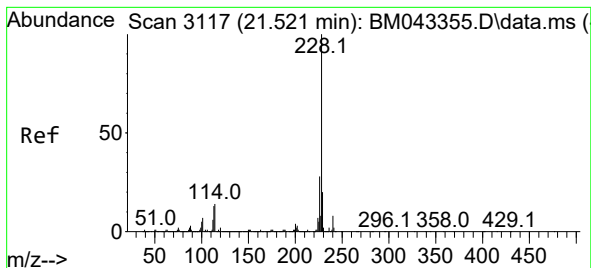
Ion Ratio Lower Upper

252 100

254 64.7 50.7 76.1

126 14.7 12.3 18.5





#85

Benzo(a)anthracene

Concen: 21.721 ng/ul

RT: 21.521 min Scan# 3117

Delta R.T. -0.000 min

Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

Instrument :

BNA_M

ClientSampleId :

SSTD020164

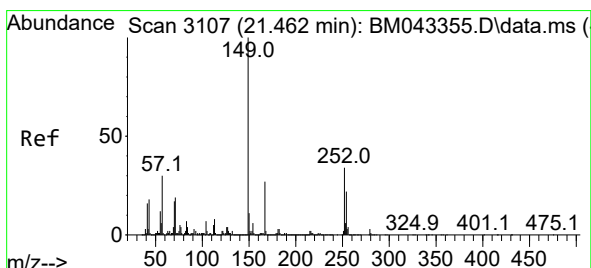
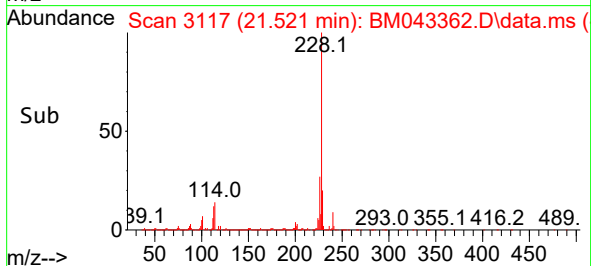
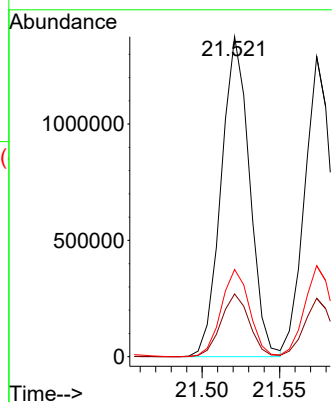
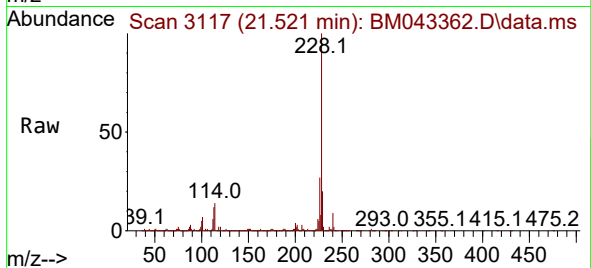
Tgt Ion:228 Resp: 1751949

Ion Ratio Lower Upper

228 100

229 19.6 15.6 23.4

226 27.3 22.2 33.2



#86

Bis(2-ethylhexyl)phthalate

Concen: 22.157 ng/ul

RT: 21.462 min Scan# 3107

Delta R.T. -0.000 min

Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

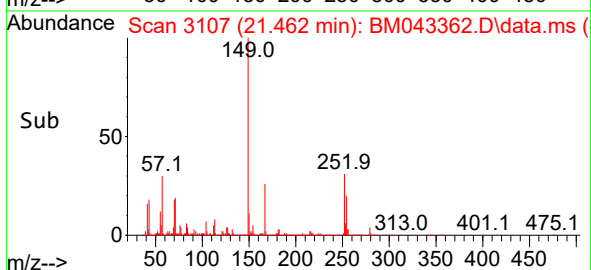
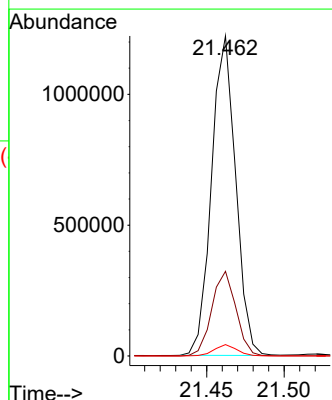
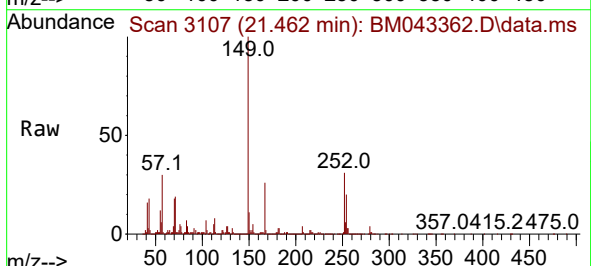
Tgt Ion:149 Resp: 1322204

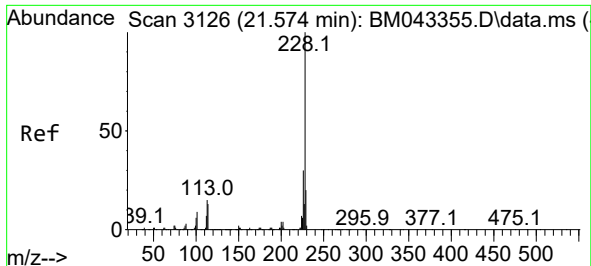
Ion Ratio Lower Upper

149 100

167 26.4 21.6 32.4

279 3.5 2.8 4.2

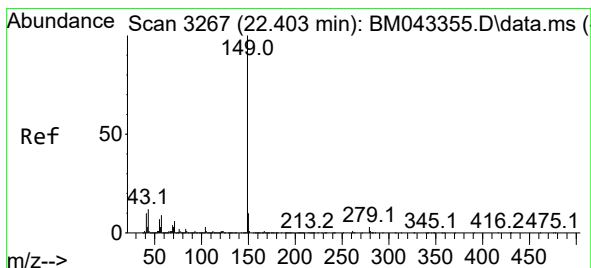
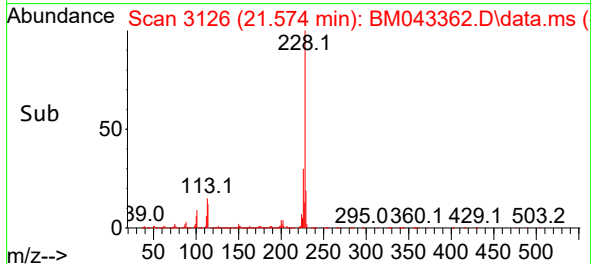
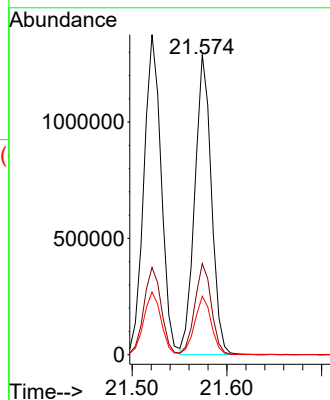
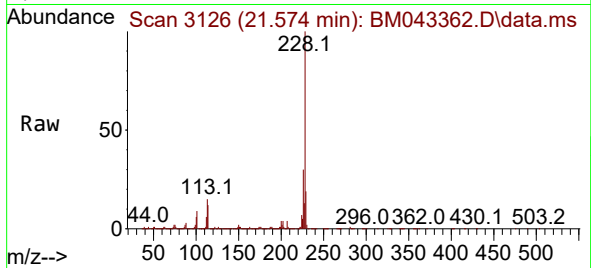




#87
Chrysene
Concen: 21.608 ng/ul
RT: 21.574 min Scan# 3126
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

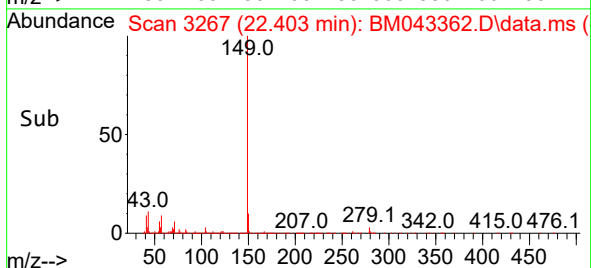
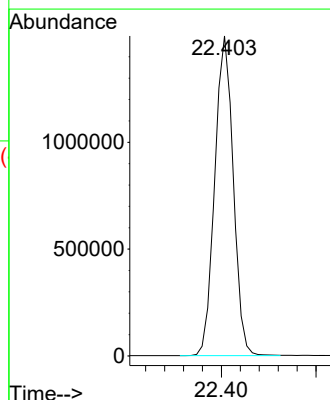
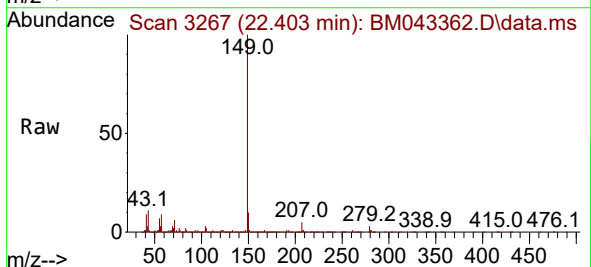
Instrument :
BNA_M
ClientSampleId :
SSTD020164

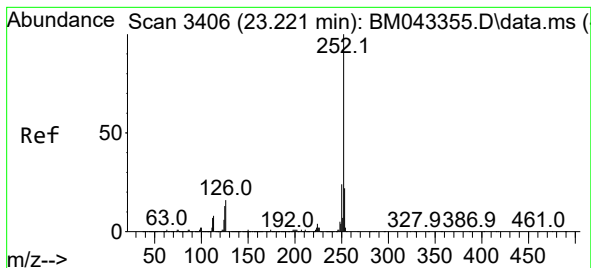
Tgt Ion:228 Resp: 1567938
Ion Ratio Lower Upper
228 100
226 30.4 24.2 36.2
229 19.5 15.9 23.9



#89
Di-n-octyl phthalate
Concen: 22.879 ng/ul
RT: 22.403 min Scan# 3267
Delta R.T. -0.000 min
Lab File: BM043362.D
Acq: 15 Dec 2023 17:47

Tgt Ion:149 Resp: 2029646





#90

Benzo(b)fluoranthene

Concen: 21.562 ng/ul

RT: 23.215 min Scan# 3406

Delta R.T. -0.006 min

Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

Instrument :

BNA_M

ClientSampleId :

SSTD020164

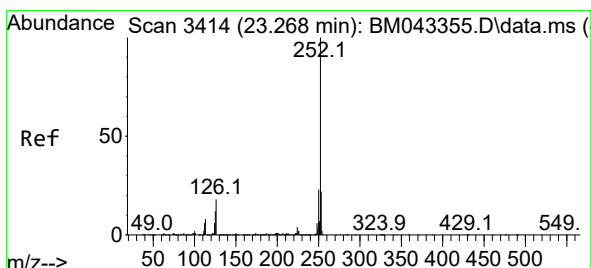
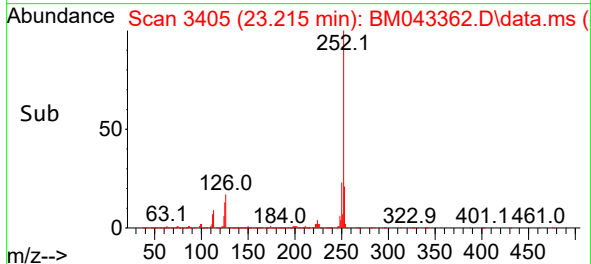
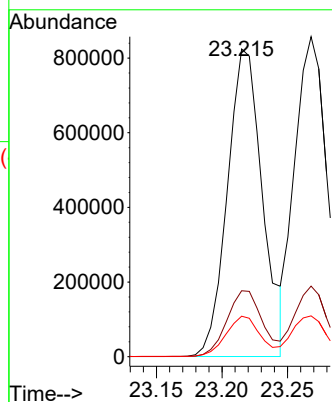
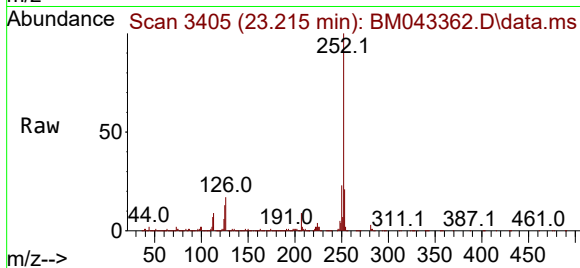
Tgt Ion:252 Resp: 1532387

Ion Ratio Lower Upper

252 100

253 21.4 17.4 26.2

125 13.2 10.4 15.6



#91

Benzo(k)fluoranthene

Concen: 21.216 ng/ul

RT: 23.268 min Scan# 3414

Delta R.T. -0.000 min

Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

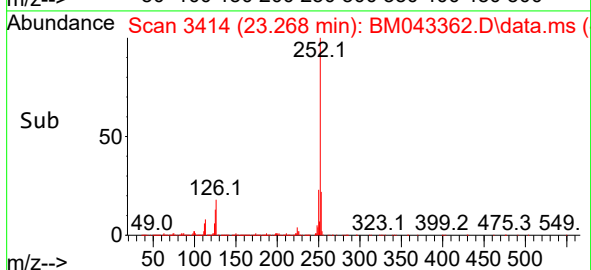
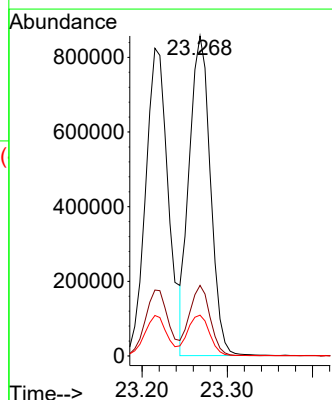
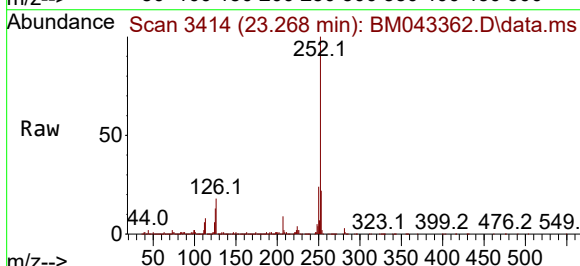
Tgt Ion:252 Resp: 1470575

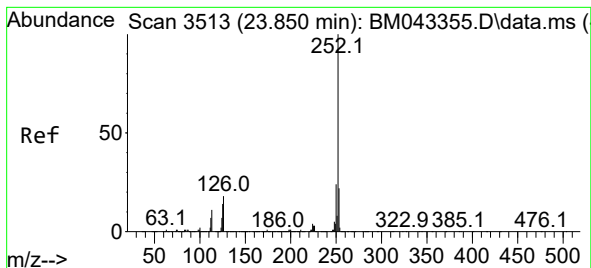
Ion Ratio Lower Upper

252 100

253 22.0 17.5 26.3

125 12.7 10.2 15.4





#93

Benzo(a)pyrene

Concen: 21.438 ng/ul

RT: 23.850 min Scan# 3

Delta R.T. -0.000 min

Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

Instrument :

BNA_M

ClientSampleId :

SSTD020164

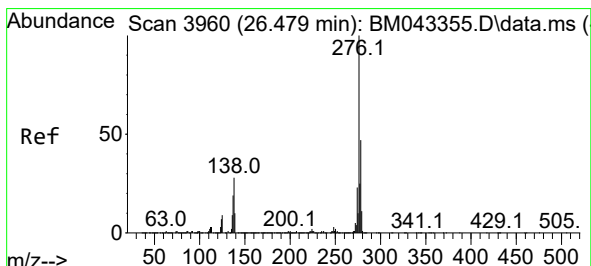
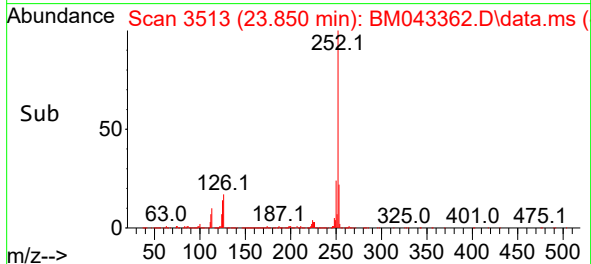
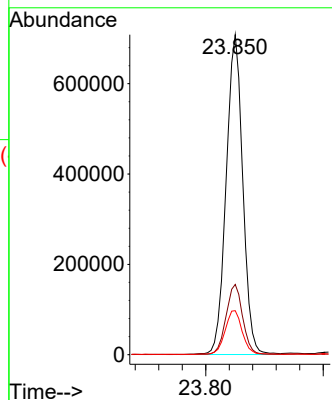
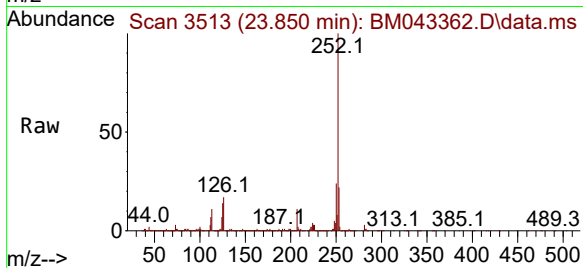
Tgt Ion:252 Resp: 1390018

Ion Ratio Lower Upper

252 100

253 21.9 17.9 26.9

125 13.8 11.4 17.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 21.108 ng/ul

RT: 26.474 min Scan# 3959

Delta R.T. -0.006 min

Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

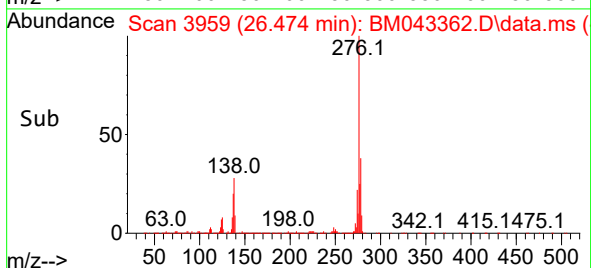
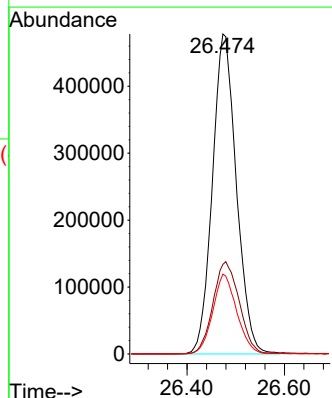
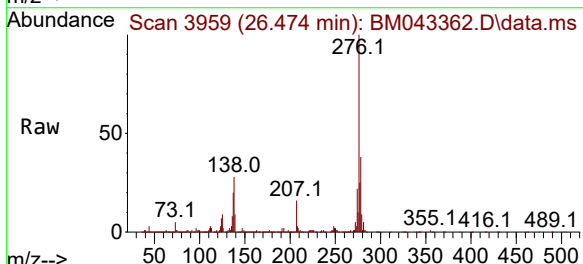
Tgt Ion:276 Resp: 1634233

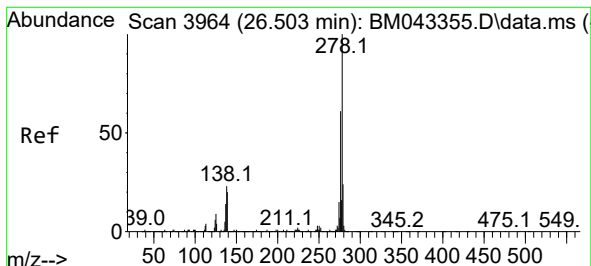
Ion Ratio Lower Upper

276 100

138 28.0 22.6 34.0

277 25.0 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 21.174 ng/ul

RT: 26.497 min Scan# 3964

Delta R.T. -0.006 min

Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

Instrument :

BNA_M

ClientSampleId :

SSTD020164

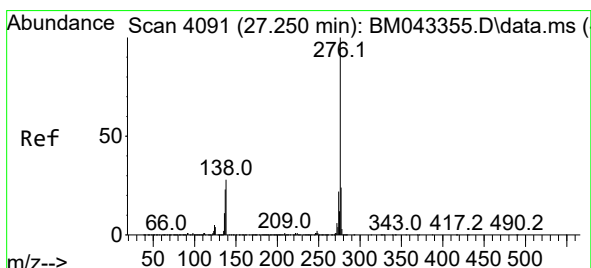
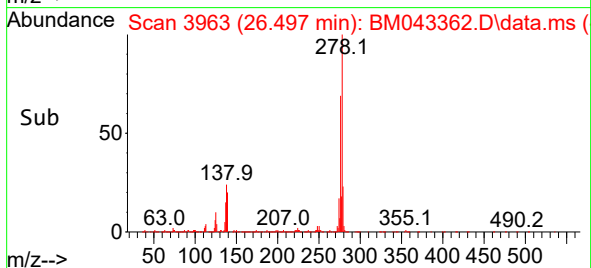
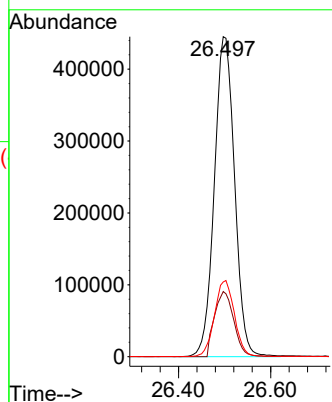
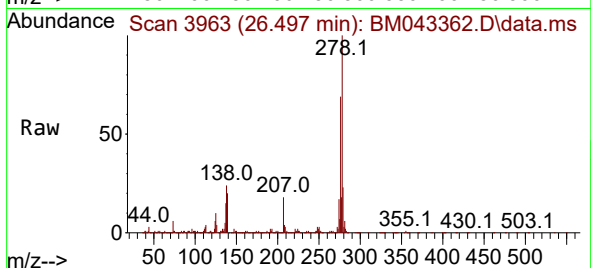
Tgt Ion:278 Resp: 1357443

Ion Ratio Lower Upper

278 100

139 20.4 16.0 24.0

279 23.4 19.4 29.0



#96

Benzo(g,h,i)perylene

Concen: 21.205 ng/ul

RT: 27.250 min Scan# 4091

Delta R.T. -0.000 min

Lab File: BM043362.D

Acq: 15 Dec 2023 17:47

Tgt Ion:276 Resp: 1286932

Ion Ratio Lower Upper

276 100

138 26.7 22.4 33.6

277 23.7 19.1 28.7

