

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081422\
 Data File : BM036268.D
 Acq On : 14 Aug 2022 13:42
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Aug 14 23:36:08 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Aug 14 23:34:05 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	225944	20.000	ng/u1	0.00
20) Naphthalene-d8	10.610	136	1007462	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.451	164	602168	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.192	188	1167079	20.000	ng/u1	0.00
79) Chrysene-d12	21.374	240	1073706	20.000	ng/u1	0.00
88) Perylene-d12	23.709	264	1052420	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.211	96	50264	8.371	ng/uL	0.00
4) Pyridine-d5	3.640	84	319731	19.437	ng/u1	0.00
7) Phenol-d5	6.993	99	380173	20.065	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.146	67	265611	21.028	ng/u1	0.00
11) 2-Chlorophenol-d4	7.340	132	339220	21.569	ng/u1	0.00
15) 4-Methylphenol-d8	8.534	113	313279	20.409	ng/u1	0.00
21) Nitrobenzene-d5	8.975	128	165939	20.786	ng/u1	0.00
24) 2-Nitrophenol-d4	9.698	143	171253	22.018	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.239	165	302713	21.519	ng/u1	0.00
31) 4-Chloroaniline-d4	10.757	131	478407	20.089	ng/u1	0.00
46) Dimethylphthalate-d6	13.869	166	880287	21.461	ng/u1	0.00
49) Acenaphthylene-d8	14.145	160	1094655	20.916	ng/u1	0.00
54) 4-Nitrophenol-d4	14.680	143	139666	16.581	ng/u1	0.00
60) Fluorene-d10	15.445	176	773250	20.861	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.574	200	125652	20.029	ng/u1	0.00
73) Anthracene-d10	17.292	188	1138784	21.582	ng/u1	0.00
81) Pyrene-d10	19.586	212	1245349	20.928	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.556	264	1128557	21.122	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.246	88	52417	8.424	ng/uL	93
5) Pyridine	3.658	79	337518	19.553	ng/u1	87
6) Benzaldehyde	6.951	77	128839	16.201	ng/u1	92
8) Phenol	7.022	94	416279	20.076	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.240	93	350967	21.054	ng/u1	98
12) 2-Chlorophenol	7.375	128	346362	21.468	ng/u1	98
13) 2-Methylphenol	8.269	108	317531	20.499	ng/u1	95
14) 2,2'-oxybis(1-Chloropr...	8.334	45	252871	11.492	ng/u1	98
16) Acetophenone	8.640	105	520272	21.111	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.622	70	261598	21.286	ng/u1	95
18) 4-Methylphenol	8.598	108	342987	20.640	ng/u1	97
19) Hexachloroethane	8.881	117	149004	22.384	ng/u1	89
22) Nitrobenzene	9.022	77	382656	20.946	ng/u1	100
23) Isophorone	9.545	82	711407	20.629	ng/u1	97
25) 2-Nitrophenol	9.728	139	190949	22.129	ng/u1	99
26) 2,4-Dimethylphenol	9.798	107	372850	21.146	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.034	93	466765	21.461	ng/u1	100
29) 2,4-Dichlorophenol	10.269	162	313204	21.451	ng/u1	98
30) Naphthalene	10.657	128	1140049	21.439	ng/u1	99
32) 4-Chloroaniline	10.781	127	481056	20.335	ng/u1	98
33) Hexachlorobutadiene	10.934	225	201878	22.397	ng/u1	98
34) Caprolactam	11.575	113	87654	18.165	ng/u1	90
35) 4-Chloro-3-methylphenol	11.922	107	317679	20.925	ng/u1	96
36) 2-Methylnaphthalene	12.275	142	737837	21.208	ng/u1	97

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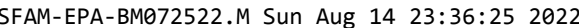
Instrument :
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 ClientSampleId :

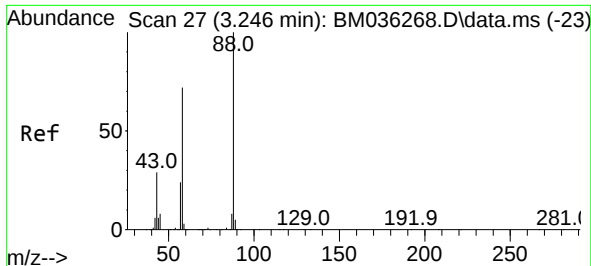
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.492	142	749148	21.363	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.639	216	359233	20.957	ng/ul	99
40) Hexachlorocyclopentadiene	12.616	237	202309	17.721	ng/ul	96
41) 2,4,6-Trichlorophenol	12.892	196	229330	20.906	ng/ul	99
42) 2,4,5-Trichlorophenol	12.969	196	247848	21.175	ng/ul	100
43) 1,1'-Biphenyl	13.286	154	986778	21.290	ng/ul	98
44) 2-Chloronaphthalene	13.328	162	744812	20.939	ng/ul	100
45) 2-Nitroaniline	13.545	65	197112	20.100	ng/ul	97
47) Dimethylphthalate	13.916	163	882834	21.397	ng/ul	99
48) 2,6-Dinitrotoluene	14.039	165	170606	20.827	ng/ul	90
50) Acenaphthylene	14.175	152	1222435	21.115	ng/ul	100
51) 3-Nitroaniline	14.374	138	143380	15.838	ng/ul	94
52) Acenaphthene	14.516	153	786796	20.948	ng/ul	98
53) 2,4-Dinitrophenol	14.586	184	76486	16.445	ng/ul	98
55) 4-Nitrophenol	14.698	109	108342	16.818	ng/ul	83
56) Dibenzofuran	14.851	168	1108159	21.324	ng/ul	99
57) 2,4-Dinitrotoluene	14.827	165	242207	20.976	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.080	232	192408	20.922	ng/ul	93
59) Diethylphthalate	15.280	149	907841	21.753	ng/ul	99
61) Fluorene	15.498	166	885866	20.867	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.498	204	428312	21.058	ng/ul	97
63) 4-Nitroaniline	15.533	138	112805	13.535	ng/ul#	88
66) 4,6-Dinitro-2-methylph...	15.586	198	125190	19.943	ng/ul	94
67) N-Nitrosodiphenylamine	15.710	169	728725	21.239	ng/ul	99
68) 4-Bromophenyl-phenylether	16.386	248	244937	21.408	ng/ul	97
69) Hexachlorobenzene	16.492	284	296026	21.235	ng/ul	96
70) Atrazine	16.668	200	245819	20.656	ng/ul	99
71) Pentachlorophenol	16.851	266	140993	16.555	ng/ul	99
72) Phenanthrene	17.233	178	1331563	21.287	ng/ul	98
74) Anthracene	17.327	178	1350277	21.512	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.251	216	374013	20.608	ng/ul	97
76) Pentachlorobenzene	14.763	250	358340	21.781	ng/ul	99
77) Carbazole	17.604	167	1217866	21.008	ng/ul	99
78) Di-n-butylphthalate	18.168	149	1501565	22.957	ng/ul	100
80) Fluoranthene	19.251	202	1475642	20.755	ng/ul	99
82) Pyrene	19.615	202	1532447	20.912	ng/ul	97
83) Butylbenzylphthalate	20.515	149	640521	24.032	ng/ul	93
84) 3,3'-Dichlorobenzidine	21.298	252	463090	23.372	ng/ul	99
85) Benzo(a)anthracene	21.356	228	1427315	21.120	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.292	149	950873	24.690	ng/ul	99
87) Chrysene	21.409	228	1399504	21.224	ng/ul	100
89) Di-n-octyl phthalate	22.192	149	1556132	22.897	ng/ul	100
90) Benzo(b)fluoranthene	23.045	252	1333102	18.980	ng/ul	98
91) Benzo(k)fluoranthene	23.045	252	1333102	20.002	ng/ul	98
93) Benzo(a)pyrene	23.603	252	1390346	20.783	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	26.127	276	1583886	22.212	ng/ul	95
95) Dibenzo(a,h)anthracene	26.138	278	1374801	22.472	ng/ul	96
96) Benzo(g,h,i)perylene	26.868	276	1336457	22.616	ng/ul	96

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

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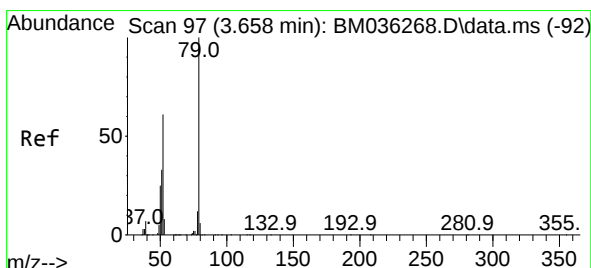
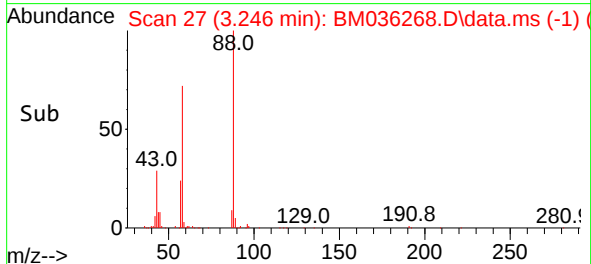
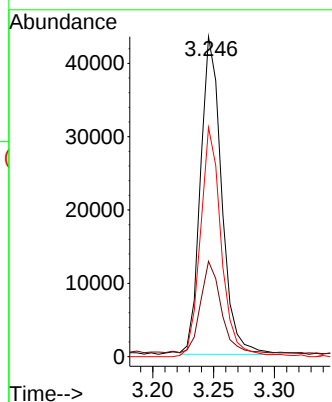
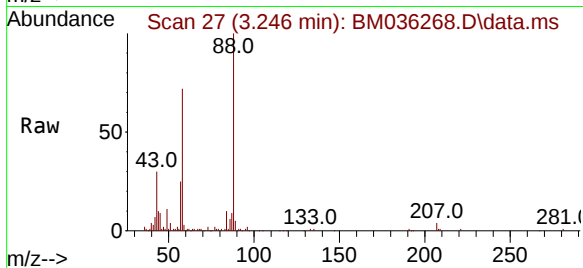




#2
1,4-Dioxane
Concen: 8.424 ng/uL
RT: 3.246 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

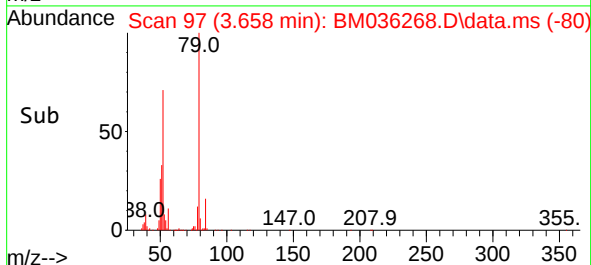
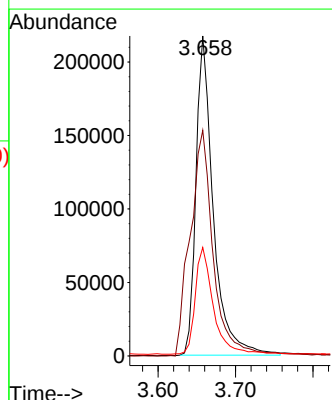
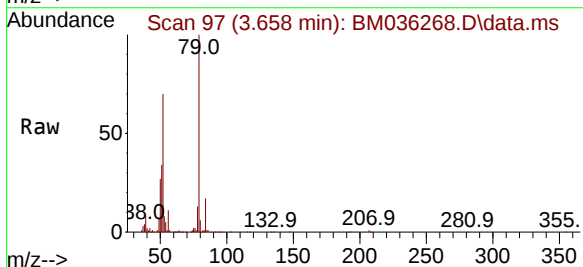
Instrument :
BNA_M
ClientSampleId :

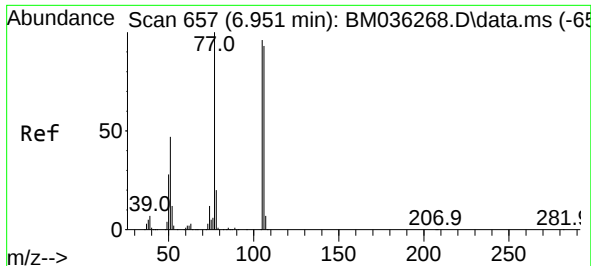
Tgt Ion: 88 Resp: 52417
Ion Ratio Lower Upper
88 100
43 29.8 27.8 41.8
58 71.7 61.8 92.8



#5
Pyridine
Concen: 19.553 ng/uL
RT: 3.658 min Scan# 97
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

Tgt Ion: 79 Resp: 337518
Ion Ratio Lower Upper
79 100
52 70.5 67.8 101.6
51 33.9 31.4 47.0

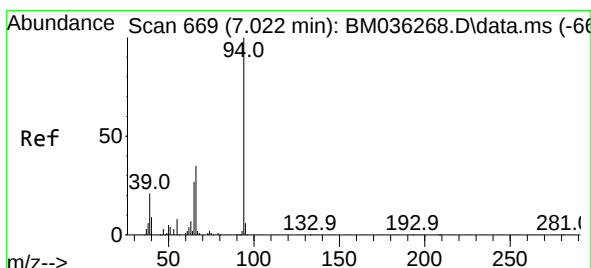
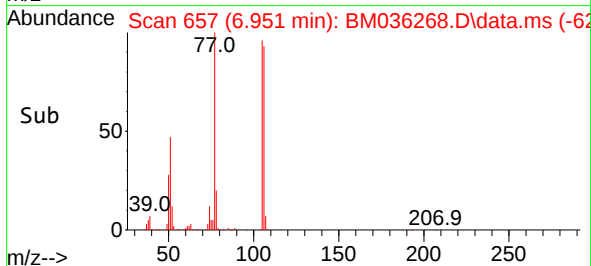
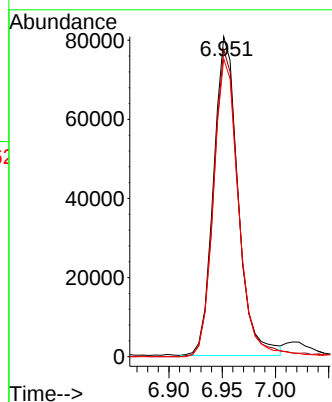
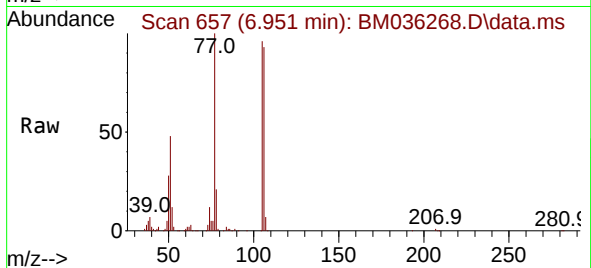




#6
Benzaldehyde
Concen: 16.201 ng/ul
RT: 6.951 min Scan# 657
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

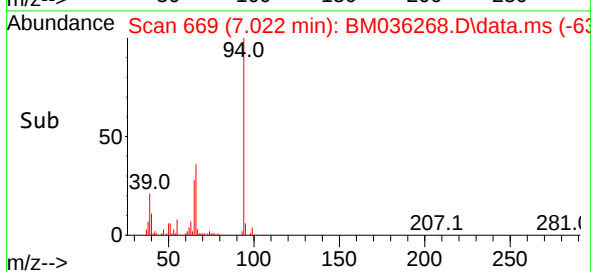
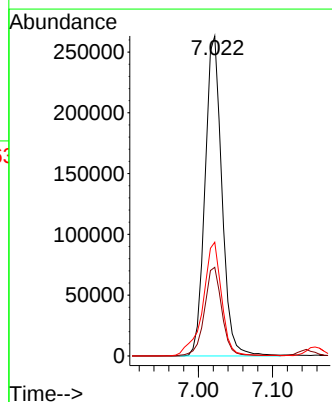
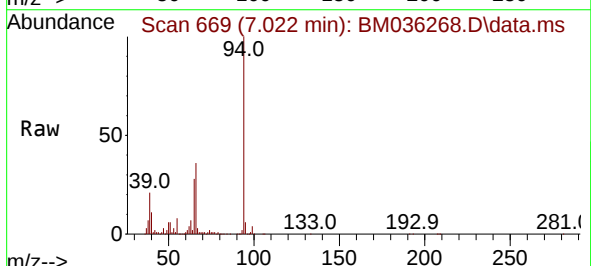
Instrument :
BNA_M
ClientSampleId :

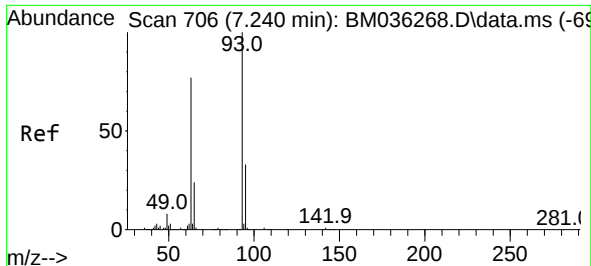
Tgt Ion: 77 Resp: 128839
Ion Ratio Lower Upper
77 100
105 96.0 84.6 127.0
106 93.0 80.3 120.5



#8
Phenol
Concen: 20.076 ng/ul
RT: 7.022 min Scan# 669
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

Tgt Ion: 94 Resp: 416279
Ion Ratio Lower Upper
94 100
65 27.7 21.3 31.9
66 35.6 27.4 41.0



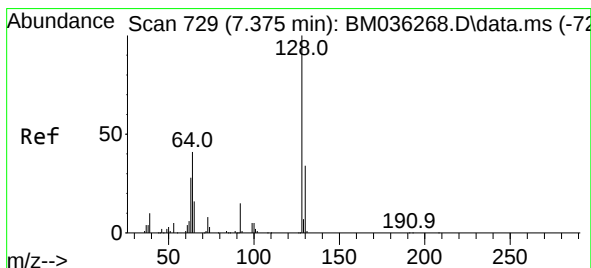
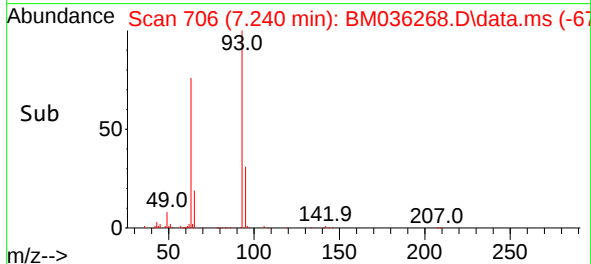
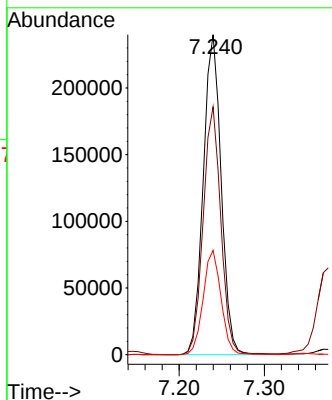
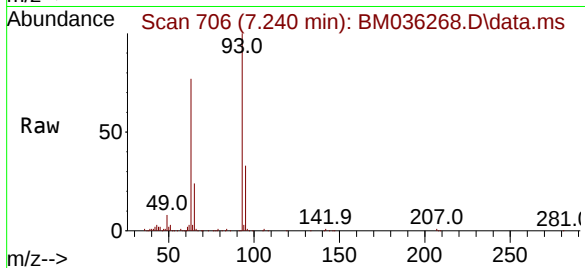


#10
Bis(2-Chloroethyl)ether
Concen: 21.054 ng/ul
RT: 7.240 min Scan# 706
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 93 Resp: 350967

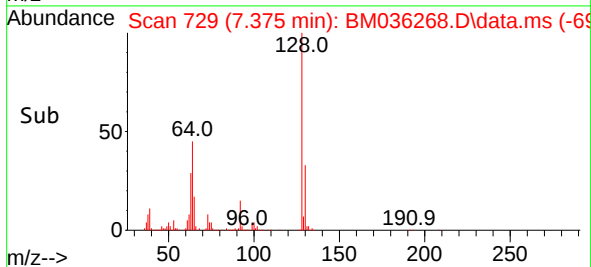
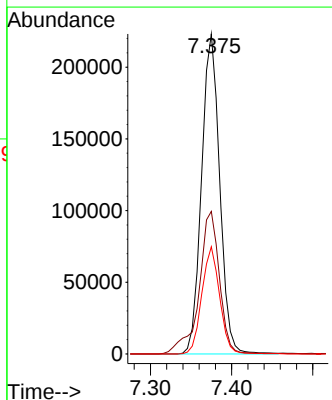
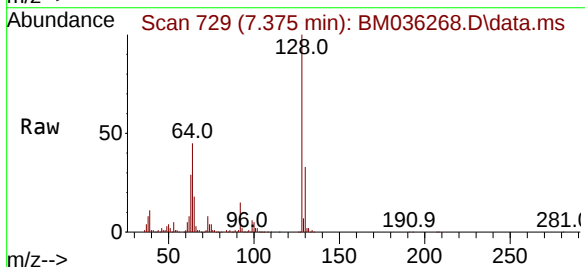
Ion	Ratio	Lower	Upper
93	100		
63	77.4	64.0	96.0
95	32.6	25.8	38.6

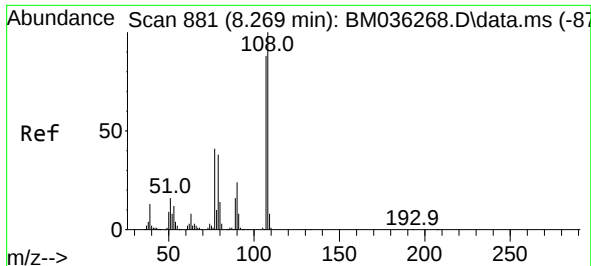


#12
2-Chlorophenol
Concen: 21.468 ng/ul
RT: 7.375 min Scan# 729
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

Tgt Ion:128 Resp: 346362

Ion	Ratio	Lower	Upper
128	100		
64	44.6	36.9	55.3
130	33.5	25.6	38.4





#13

2-Methylphenol

Concen: 20.499 ng/ul

RT: 8.269 min Scan# 881

Delta R.T. 0.000 min

Lab File: BM036268.D

Acq: 14 Aug 2022 13:42

Instrument :

BNA_M

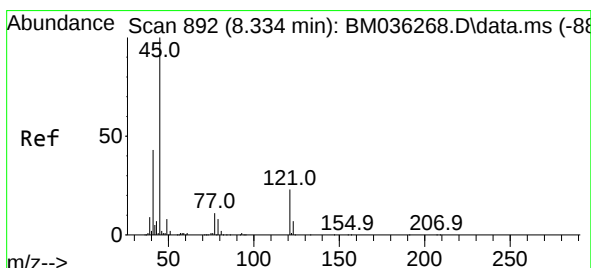
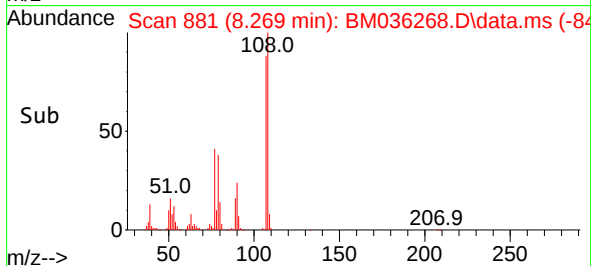
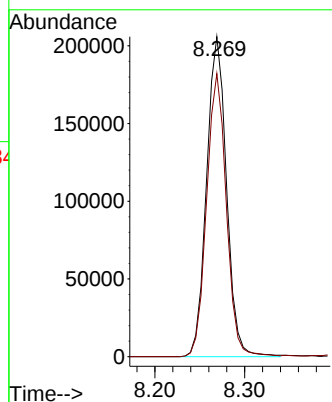
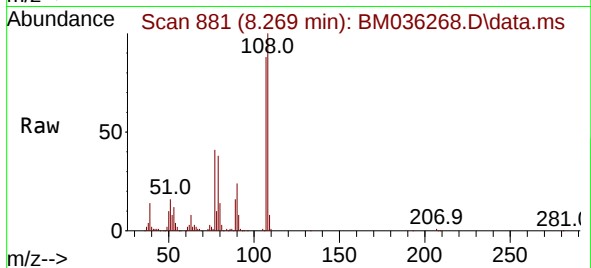
ClientSampleId :

Tgt Ion:108 Resp: 317531

Ion Ratio Lower Upper

108 100

107 88.5 75.0 112.4



#14

2,2'-oxybis(1-Chloropropane)

Concen: 11.492 ng/ul

RT: 8.334 min Scan# 892

Delta R.T. 0.000 min

Lab File: BM036268.D

Acq: 14 Aug 2022 13:42

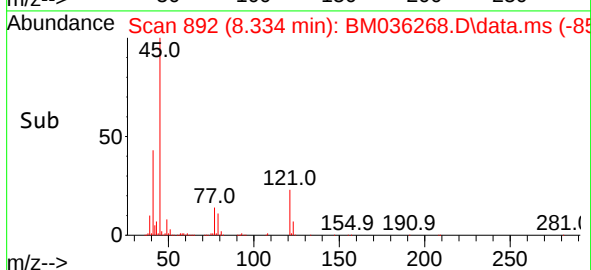
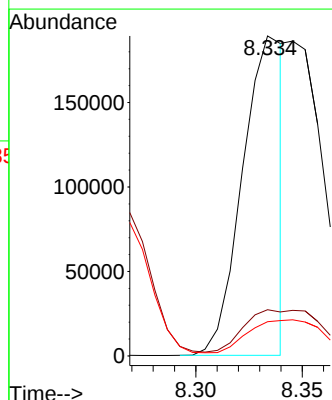
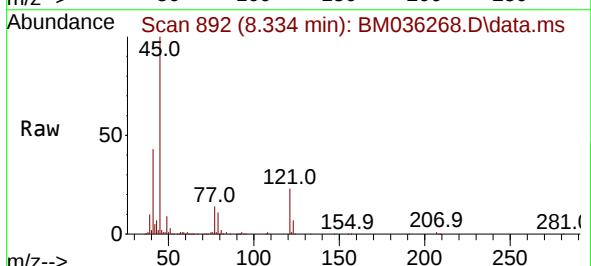
Tgt Ion: 45 Resp: 252871

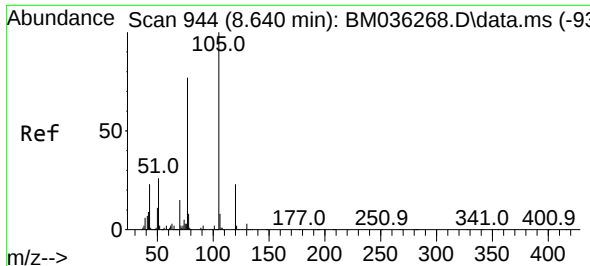
Ion Ratio Lower Upper

45 100

77 14.5 10.6 15.8

79 10.7 8.3 12.5

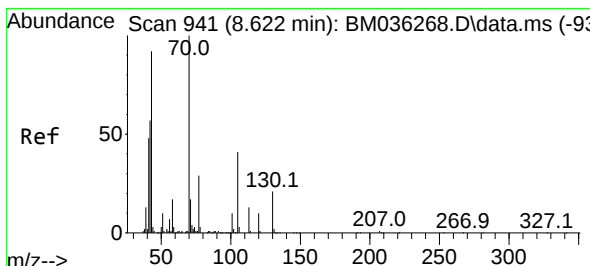
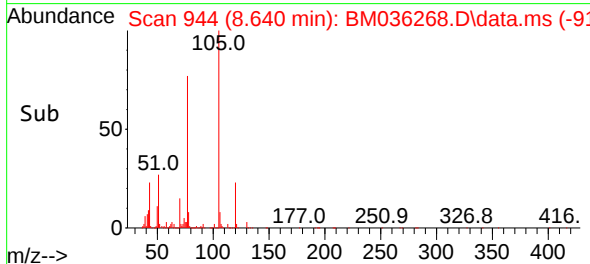
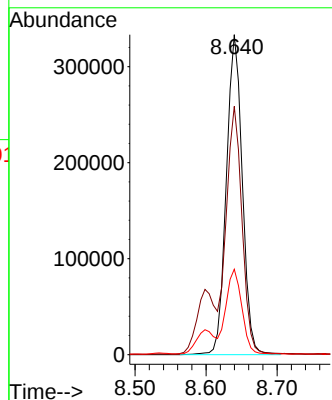
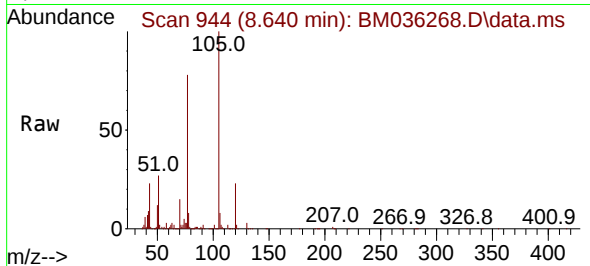




#16
Acetophenone
Concen: 21.111 ng/ul
RT: 8.640 min Scan# 944
Delta R.T. 0.000 min
Lab File: BM036268.D
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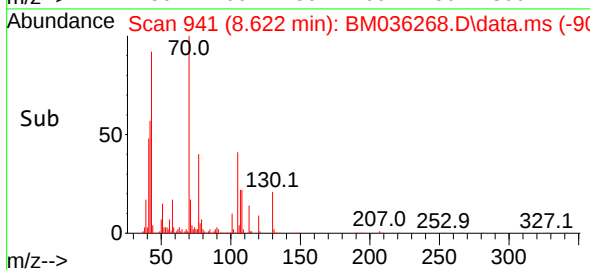
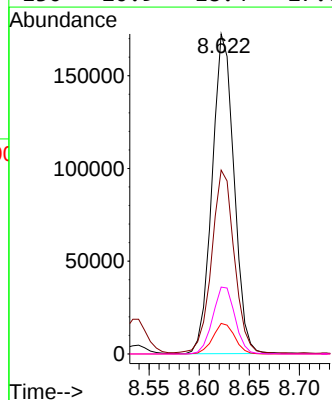
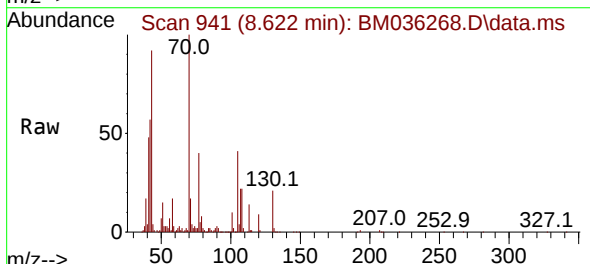
Instrument :
BNA_M
ClientSampleId :

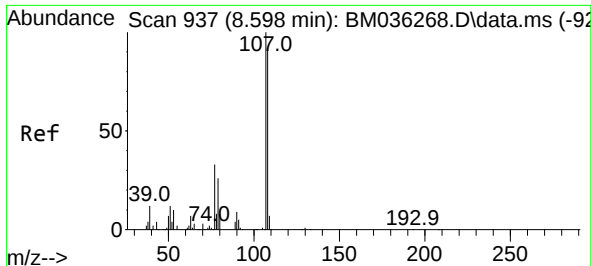
Tgt Ion:105 Resp: 520272
Ion Ratio Lower Upper
105 100
77 77.6 59.8 89.6
51 26.7 22.1 33.1



#17
N-Nitroso-di-n-propylamine
Concen: 21.286 ng/ul
RT: 8.622 min Scan# 941
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

Tgt Ion: 70 Resp: 261598
Ion Ratio Lower Upper
70 100
42 57.4 49.6 74.4
101 9.5 8.1 12.1
130 20.9 18.4 27.6

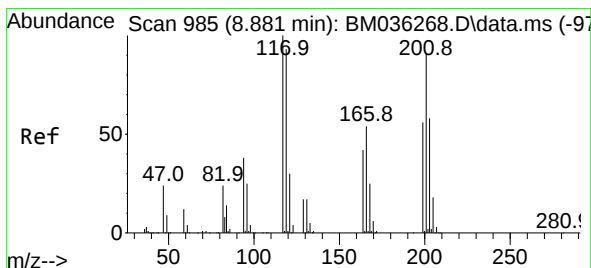
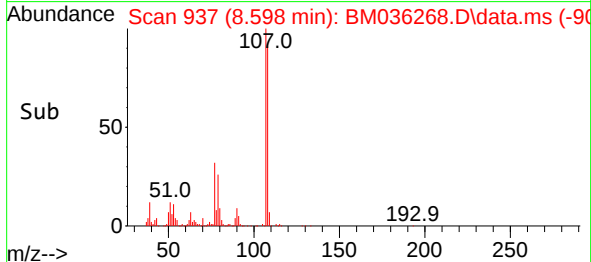
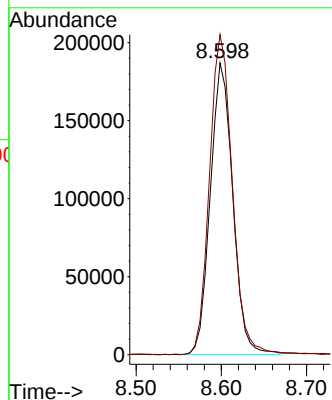
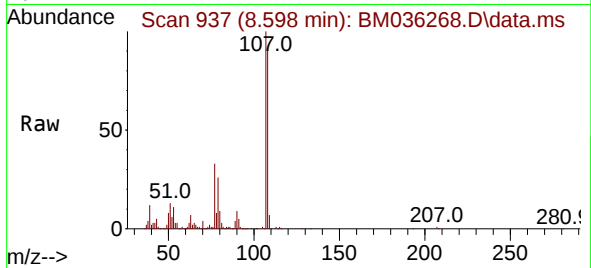




#18
4-Methylphenol
Concen: 20.640 ng/ul
RT: 8.598 min Scan# 911
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

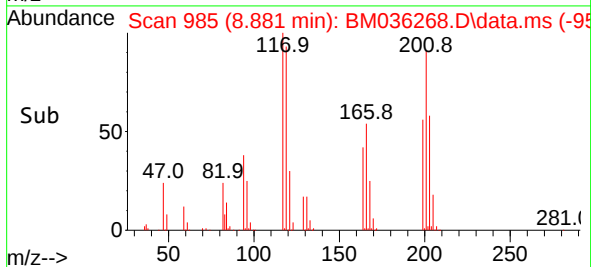
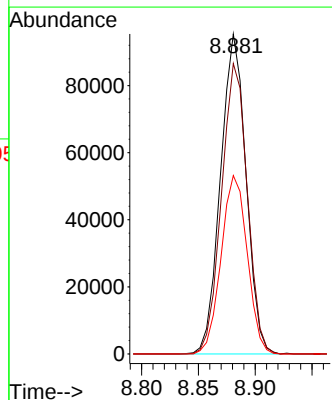
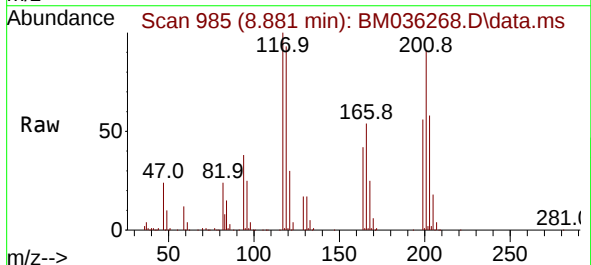
Instrument :
BNA_M
ClientSampleId :

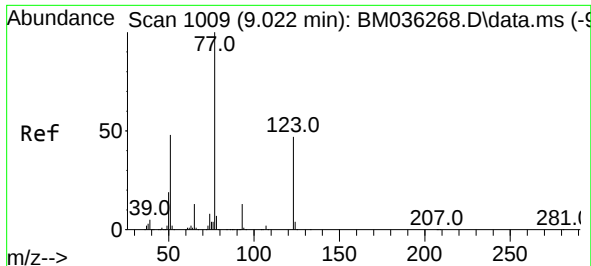
Tgt Ion:108 Resp: 342987
Ion Ratio Lower Upper
108 100
107 109.7 90.3 135.5



#19
Hexachloroethane
Concen: 22.384 ng/ul
RT: 8.881 min Scan# 985
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

Tgt Ion:117 Resp: 149004
Ion Ratio Lower Upper
117 100
201 90.7 81.8 122.6
199 55.8 51.6 77.4

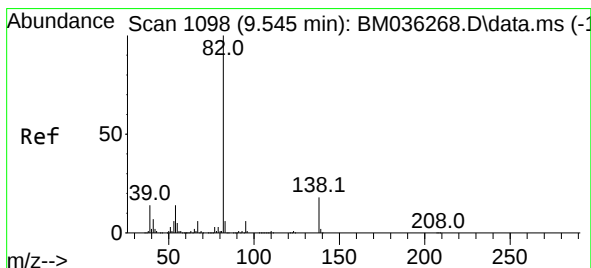
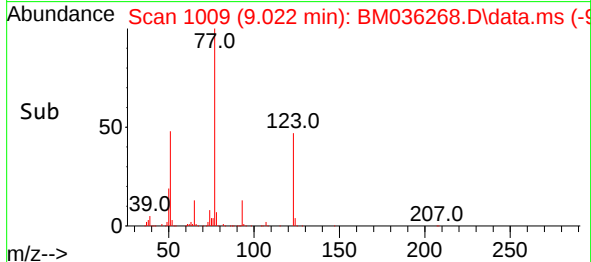
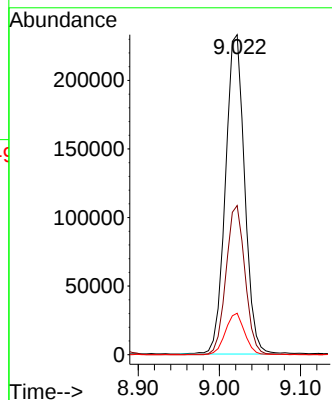
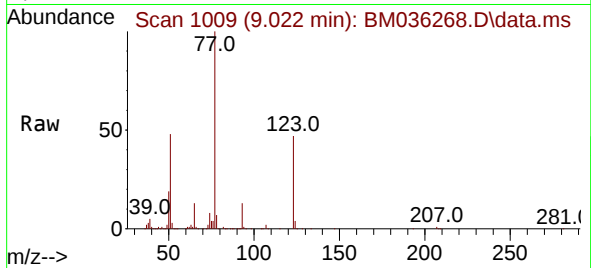




#22
Nitrobenzene
Concen: 20.946 ng/ul
RT: 9.022 min Scan# 1009
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

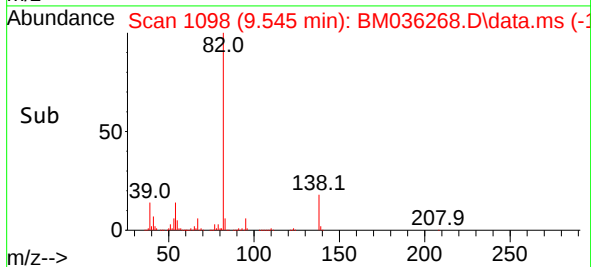
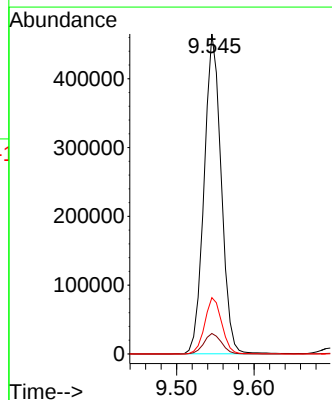
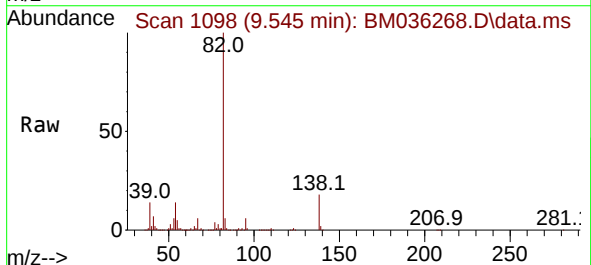
Instrument :
BNA_M
ClientSampleId :

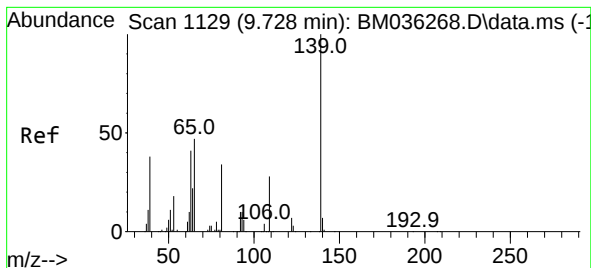
Tgt Ion: 77 Resp: 382656
Ion Ratio Lower Upper
77 100
123 46.6 37.4 56.0
65 13.0 10.8 16.2



#23
Isophorone
Concen: 20.629 ng/ul
RT: 9.545 min Scan# 1098
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

Tgt Ion: 82 Resp: 711407
Ion Ratio Lower Upper
82 100
95 6.4 5.5 8.3
138 17.6 15.3 22.9

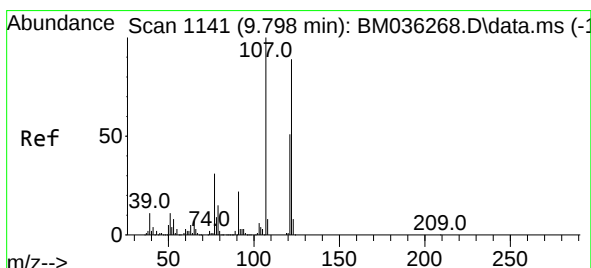
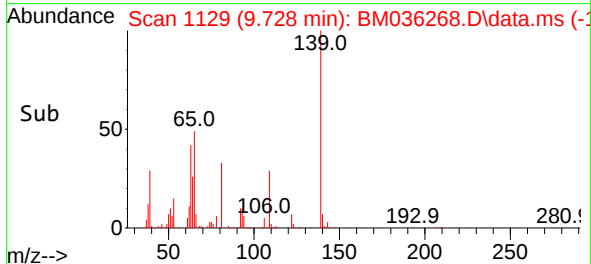
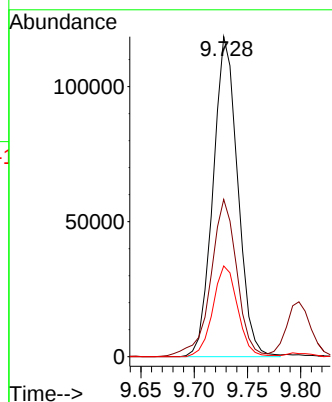
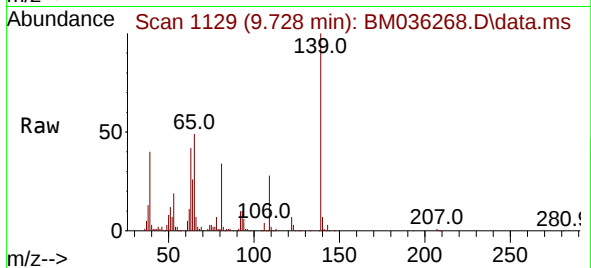




#25
2-Nitrophenol
Concen: 22.129 ng/ul
RT: 9.728 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

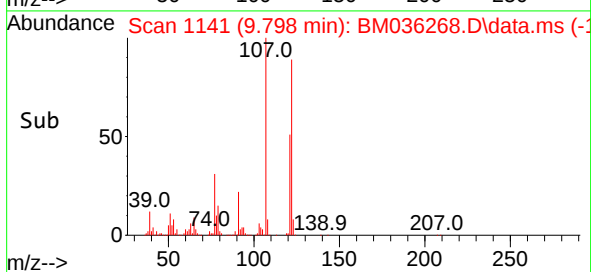
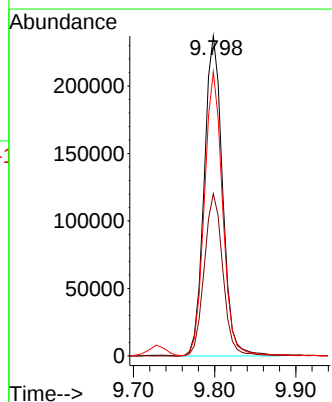
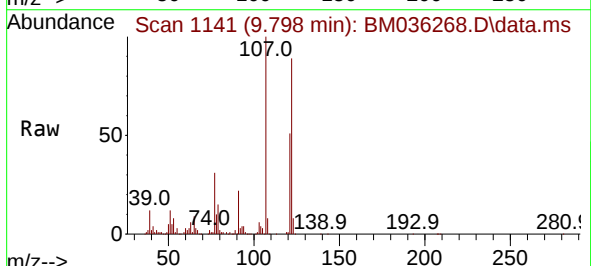
Instrument :
BNA_M
ClientSampleId :

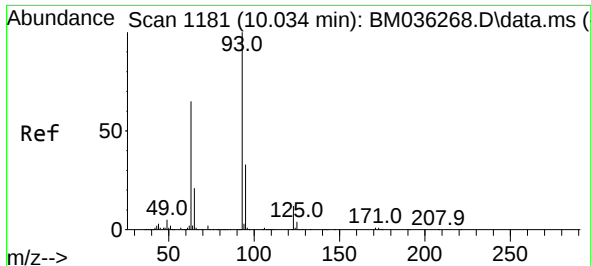
Tgt Ion:139 Resp: 190949
Ion Ratio Lower Upper
139 100
65 49.1 39.8 59.6
109 28.4 22.2 33.4



#26
2,4-Dimethylphenol
Concen: 21.146 ng/ul
RT: 9.798 min Scan# 1141
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

Tgt Ion:107 Resp: 372850
Ion Ratio Lower Upper
107 100
121 50.7 42.7 64.1
122 88.8 71.5 107.3





#27

Bis(2-Chloroethoxy)methane

Concen: 21.461 ng/ul

RT: 10.034 min Scan# 1181

Delta R.T. 0.000 min

Lab File: BM036268.D

Acq: 14 Aug 2022 13:42

Instrument :

BNA_M

ClientSampleId :

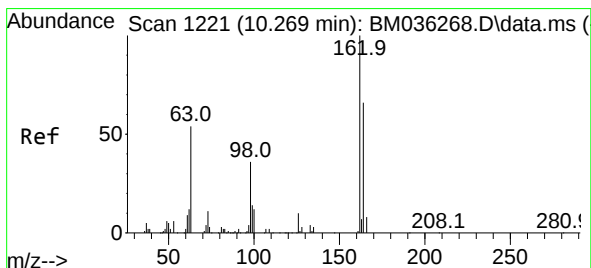
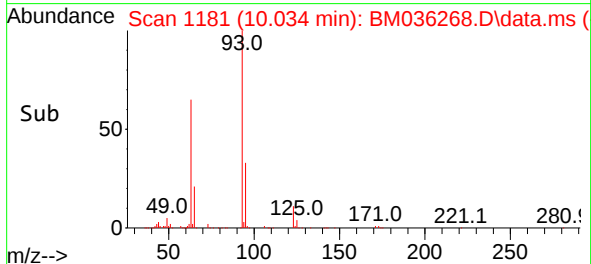
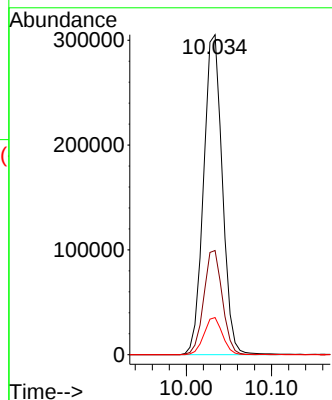
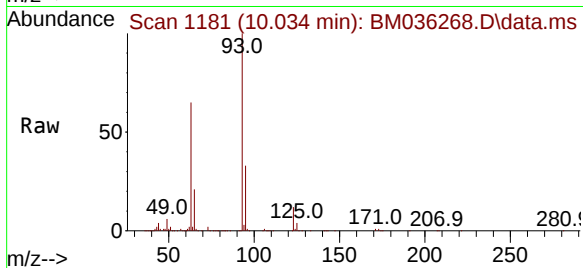
Tgt Ion: 93 Resp: 466765

Ion Ratio Lower Upper

93 100

95 32.5 26.1 39.1

123 11.6 9.4 14.0



#29

2,4-Dichlorophenol

Concen: 21.451 ng/ul

RT: 10.269 min Scan# 1221

Delta R.T. 0.000 min

Lab File: BM036268.D

Acq: 14 Aug 2022 13:42

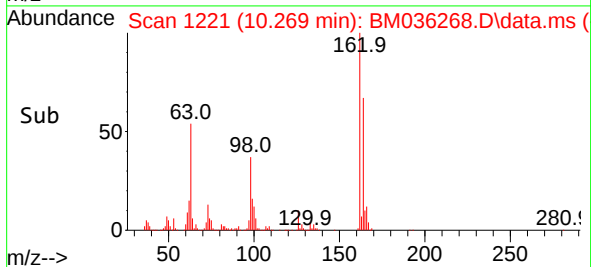
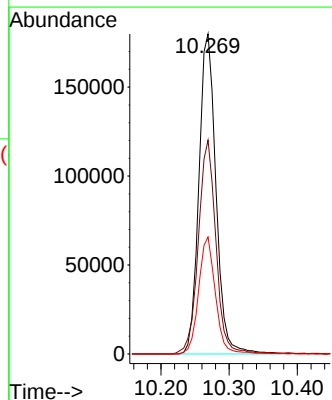
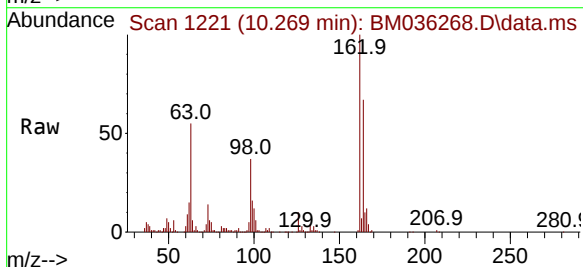
Tgt Ion:162 Resp: 313204

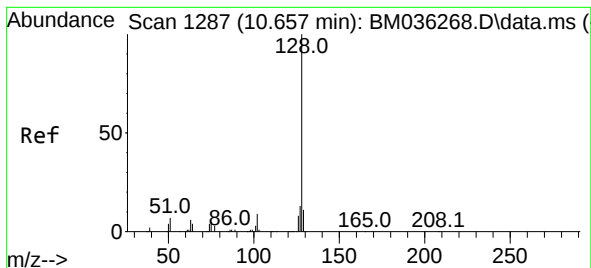
Ion Ratio Lower Upper

162 100

164 66.8 51.8 77.6

98 36.6 29.5 44.3

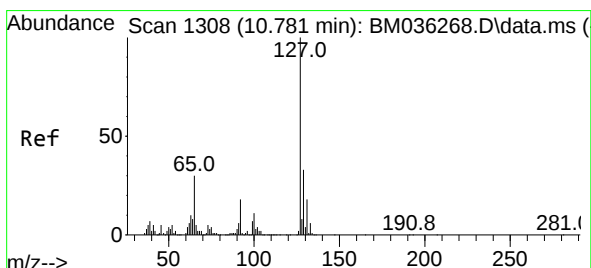
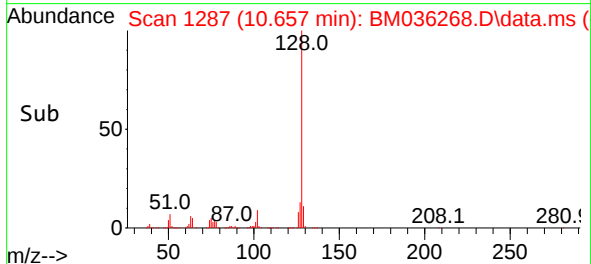
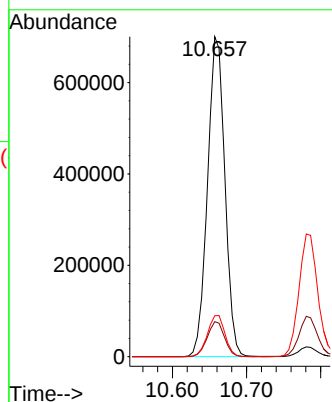
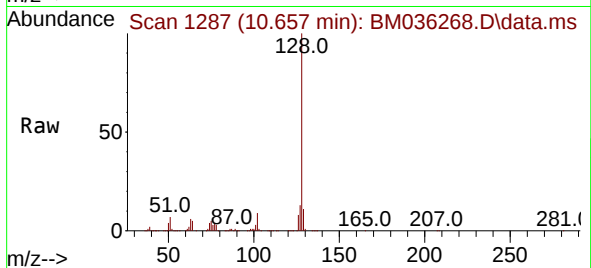




#30
Naphthalene
Concen: 21.439 ng/ul
RT: 10.657 min Scan# 1287
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

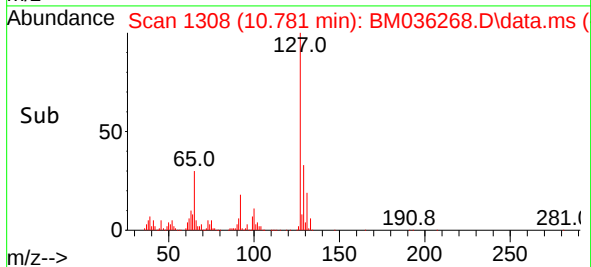
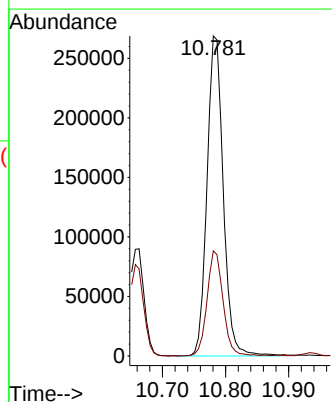
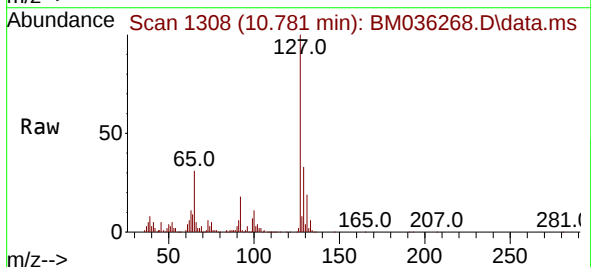
Instrument :
BNA_M
ClientSampleId :

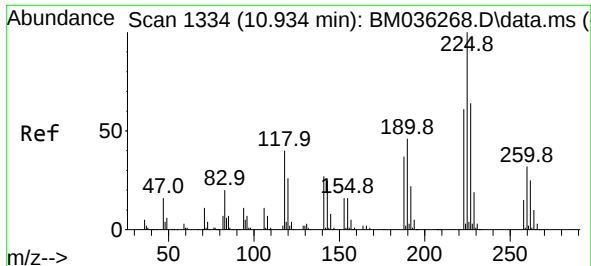
Tgt Ion:128 Resp: 1140049
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.8 10.6 16.0



#32
4-Chloroaniline
Concen: 20.335 ng/ul
RT: 10.781 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

Tgt Ion:127 Resp: 481056
Ion Ratio Lower Upper
127 100
129 32.8 25.3 37.9

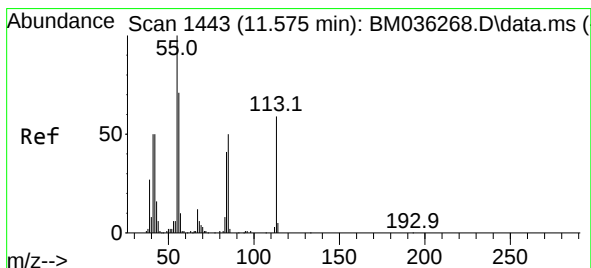
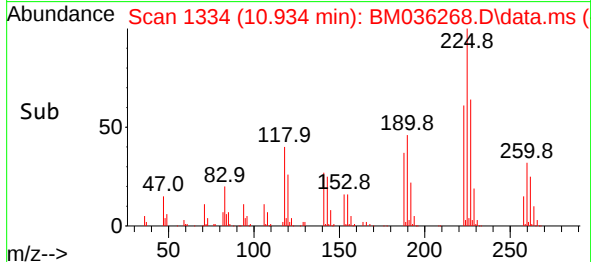
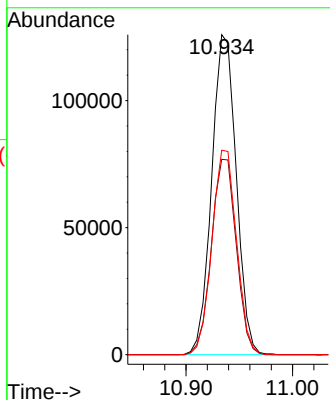
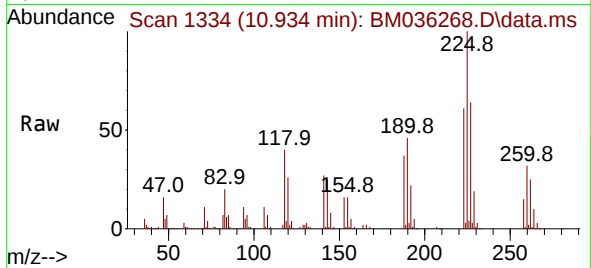




#33
Hexachlorobutadiene
Concen: 22.397 ng/ul
RT: 10.934 min Scan# 1334
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

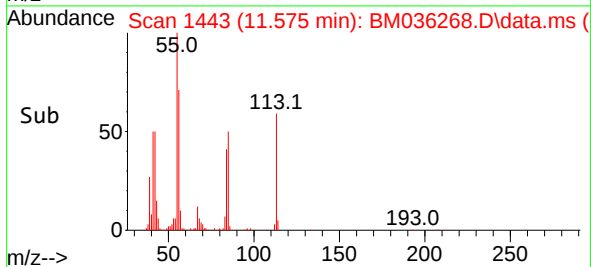
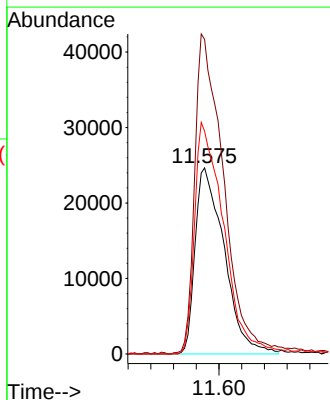
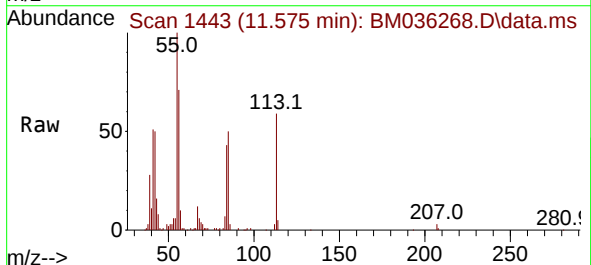
Instrument :
BNA_M
ClientSampleId :

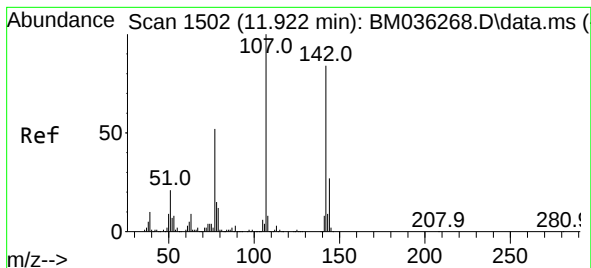
Tgt Ion:225 Resp: 201878
Ion Ratio Lower Upper
225 100
223 61.1 50.0 75.0
227 63.9 49.9 74.9



#34
Caprolactam
Concen: 18.165 ng/ul
RT: 11.575 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

Tgt Ion:113 Resp: 87654
Ion Ratio Lower Upper
113 100
55 169.0 150.2 225.4
56 119.6 102.1 153.1

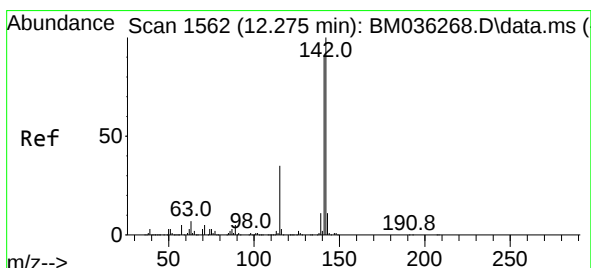
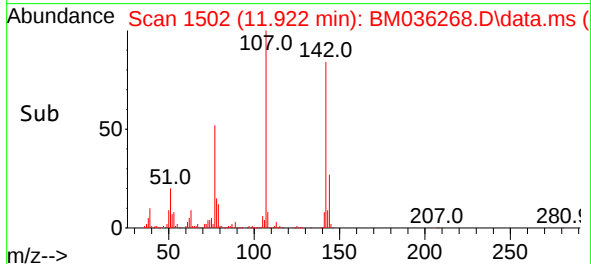
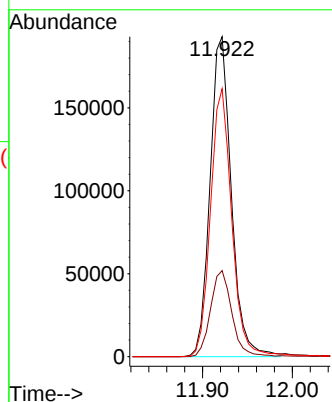
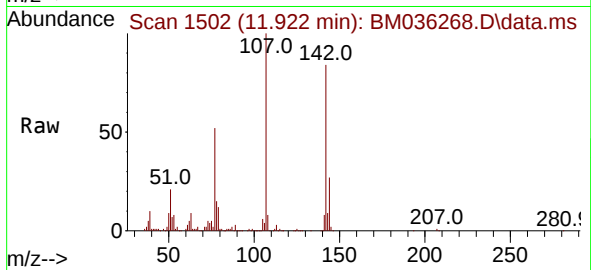




#35
4-Chloro-3-methylphenol
Concen: 20.925 ng/ul
RT: 11.922 min Scan# 1502
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

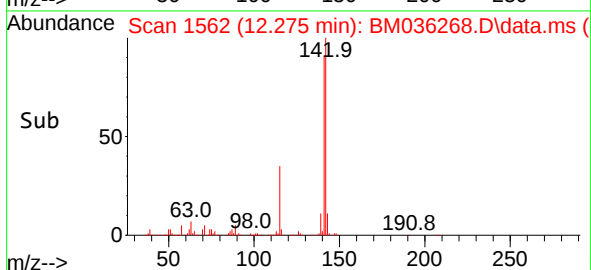
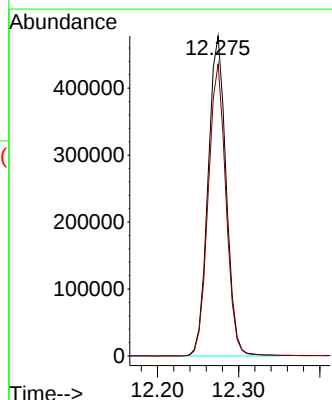
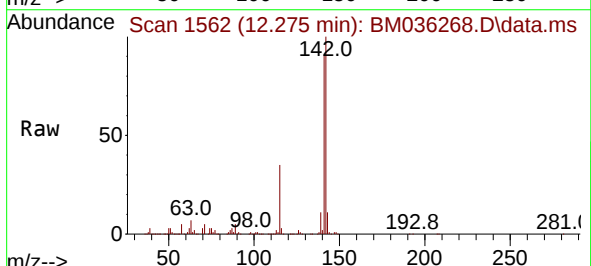
Instrument :
BNA_M
ClientSampleId :

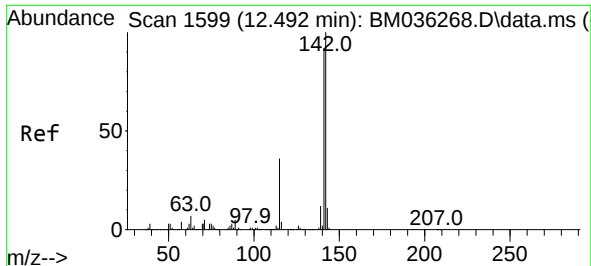
Tgt Ion:107 Resp: 317679
Ion Ratio Lower Upper
107 100
144 26.9 20.3 30.5
142 83.8 64.4 96.6



#36
2-Methylnaphthalene
Concen: 21.208 ng/ul
RT: 12.275 min Scan# 1562
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

Tgt Ion:142 Resp: 737837
Ion Ratio Lower Upper
142 100
141 91.2 70.7 106.1





#37

1-Methylnaphthalene

Concen: 21.363 ng/ul

RT: 12.492 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM036268.D

Acq: 14 Aug 2022 13:42

Instrument :

BNA_M

ClientSampleId :

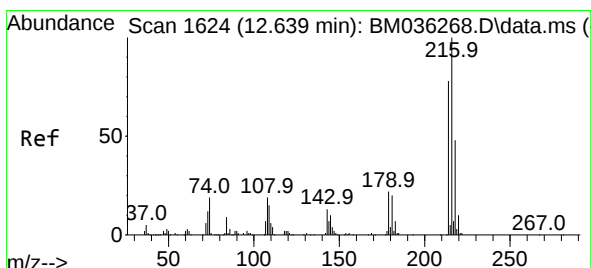
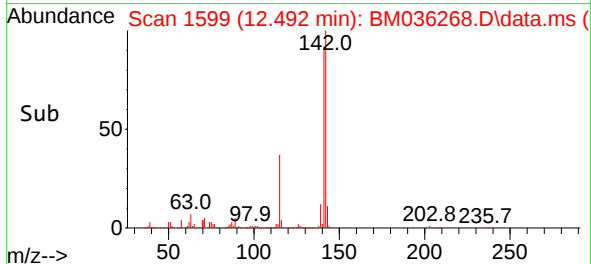
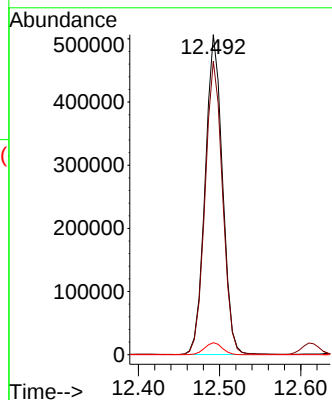
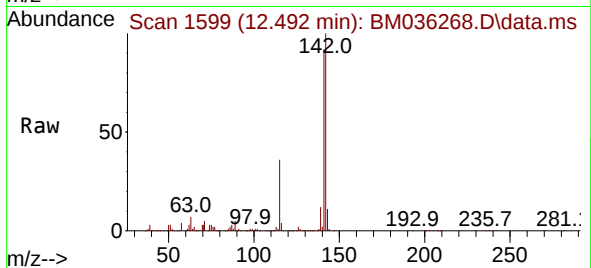
Tgt Ion:142 Resp: 749148

Ion Ratio Lower Upper

142 100

141 91.8 75.2 112.8

116 3.8 2.6 3.8



#39

1,2,4,5-Tetrachlorobenzene

Concen: 20.957 ng/ul

RT: 12.639 min Scan# 1624

Delta R.T. 0.000 min

Lab File: BM036268.D

Acq: 14 Aug 2022 13:42

Tgt Ion:216 Resp: 359233

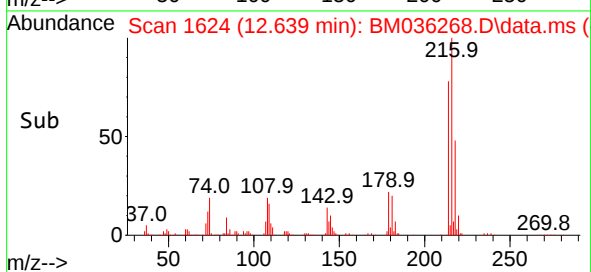
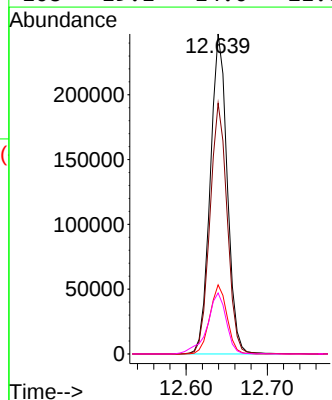
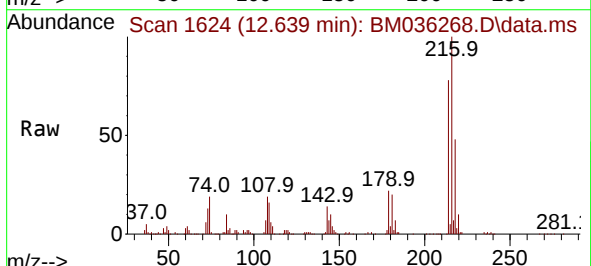
Ion Ratio Lower Upper

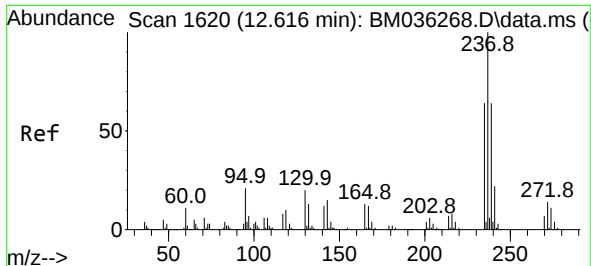
216 100

214 78.4 62.4 93.6

179 21.6 17.3 25.9

108 19.1 14.0 21.0

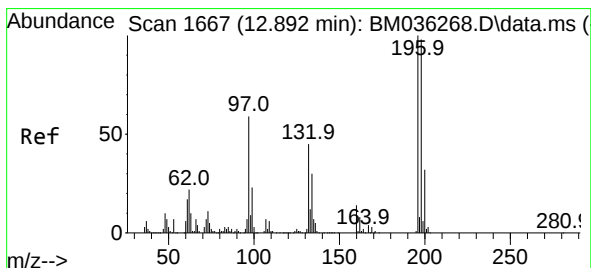
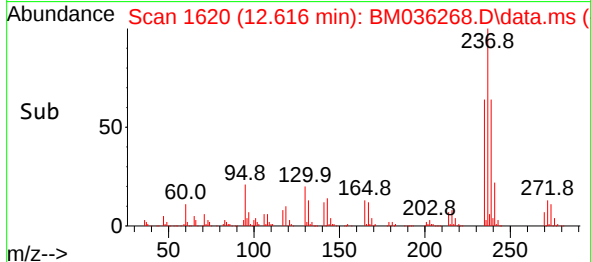
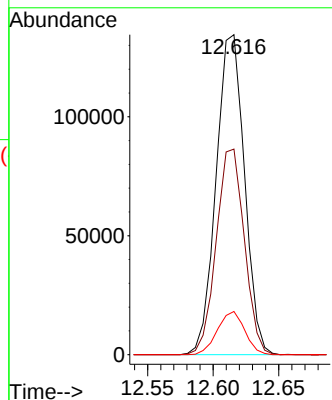
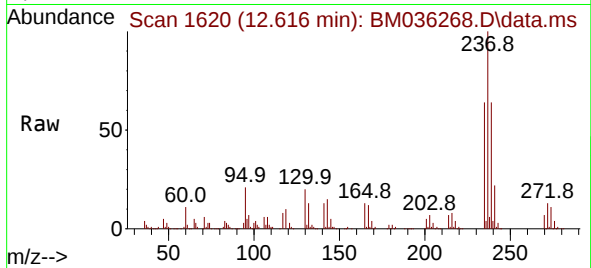




#40
Hexachlorocyclopentadiene
Concen: 17.721 ng/ul
RT: 12.616 min Scan# 1620
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

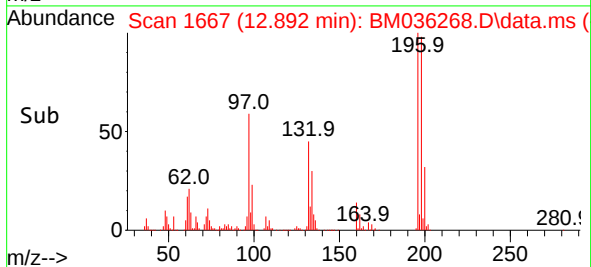
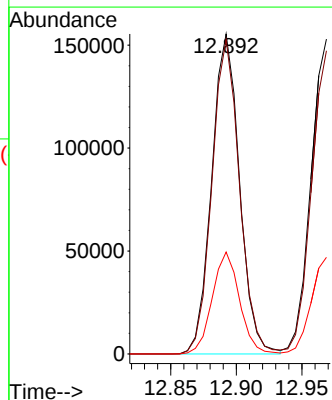
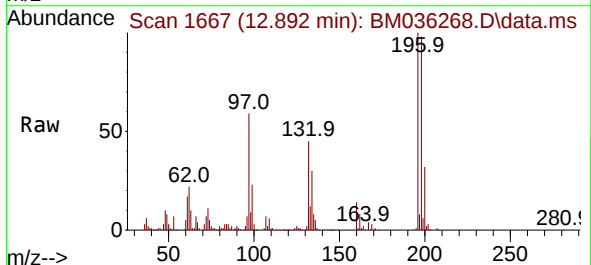
Instrument :
BNA_M
ClientSampleId :

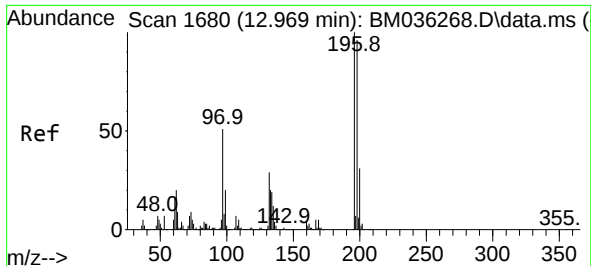
Tgt Ion:237 Resp: 202309
Ion Ratio Lower Upper
237 100
235 64.2 48.4 72.6
272 14.1 11.6 17.4



#41
2,4,6-Trichlorophenol
Concen: 20.906 ng/ul
RT: 12.892 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

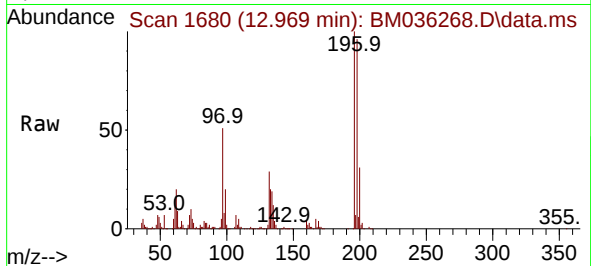
Tgt Ion:196 Resp: 229330
Ion Ratio Lower Upper
196 100
198 98.2 77.8 116.6
200 31.8 25.0 37.6



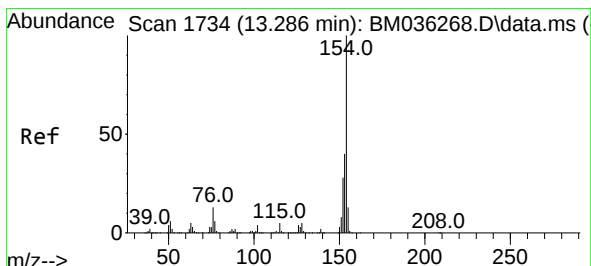
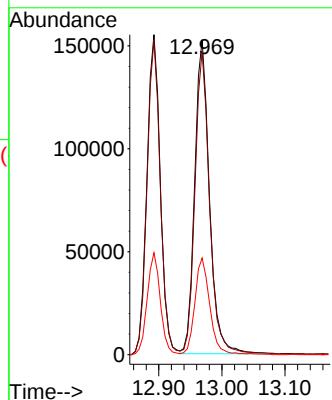
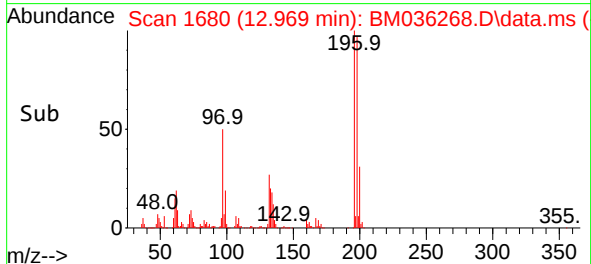


#42
2,4,5-Trichlorophenol
Concen: 21.175 ng/ul
RT: 12.969 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

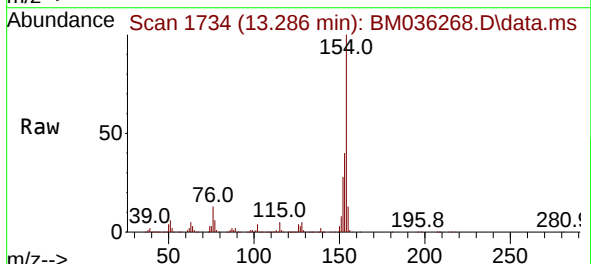
Instrument :
BNA_M
ClientSampleId :



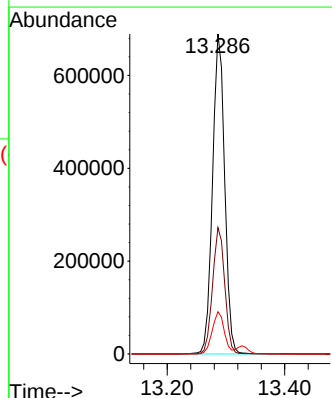
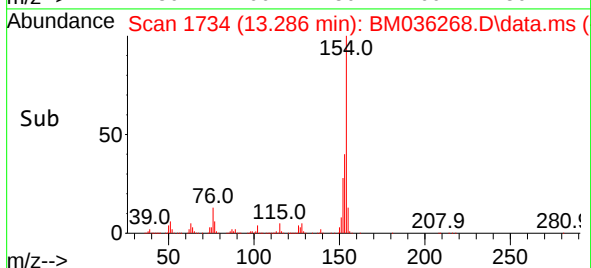
Tgt Ion:196 Resp: 247848
Ion Ratio Lower Upper
196 100
198 96.3 76.8 115.2
200 30.7 24.9 37.3

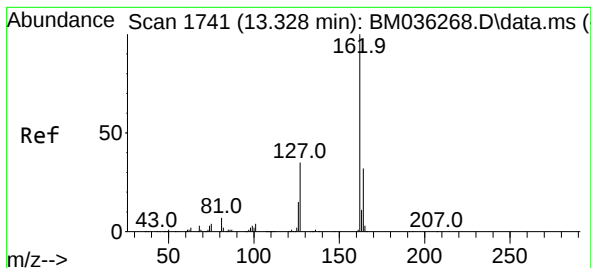


#43
1,1'-Biphenyl
Concen: 21.290 ng/ul
RT: 13.286 min Scan# 1734
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42



Tgt Ion:154 Resp: 986778
Ion Ratio Lower Upper
154 100
153 39.5 32.4 48.6
76 13.2 10.1 15.1





#44

2-Chloronaphthalene

Concen: 20.939 ng/ul

RT: 13.328 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM036268.D

Acq: 14 Aug 2022 13:42

Instrument :

BNA_M

ClientSampleId :

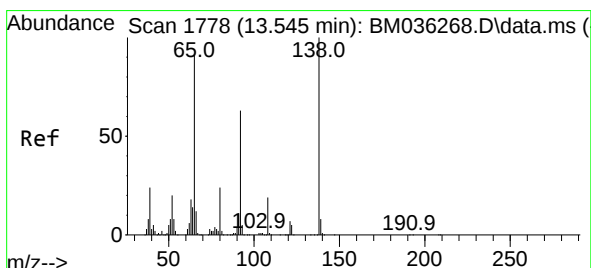
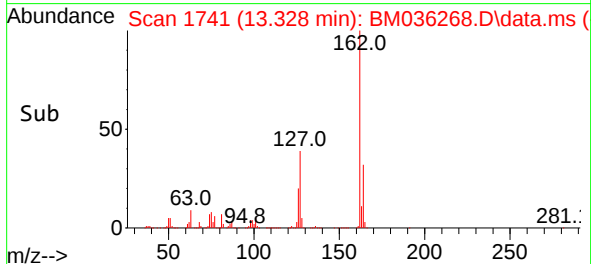
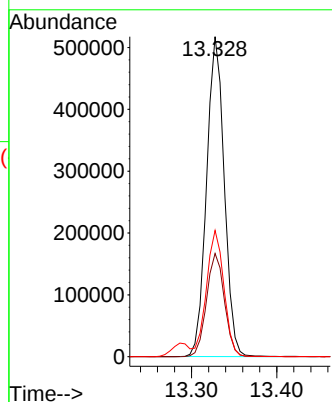
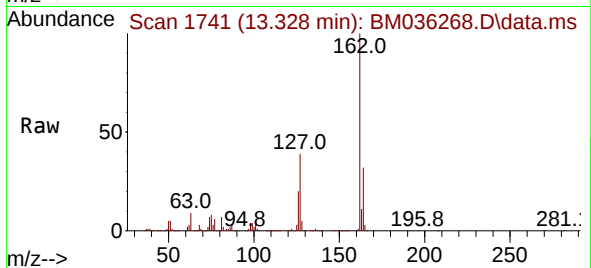
Tgt Ion:162 Resp: 744812

Ion Ratio Lower Upper

162 100

164 32.3 25.4 38.0

127 39.5 31.6 47.4



#45

2-Nitroaniline

Concen: 20.100 ng/ul

RT: 13.545 min Scan# 1778

Delta R.T. 0.000 min

Lab File: BM036268.D

Acq: 14 Aug 2022 13:42

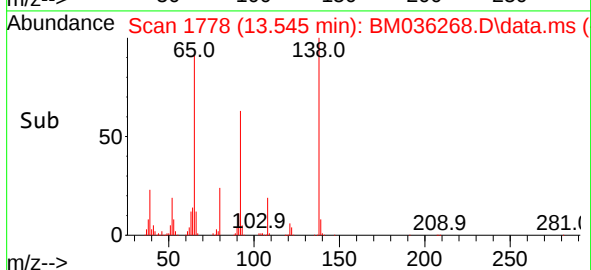
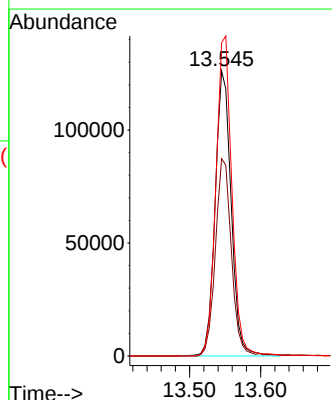
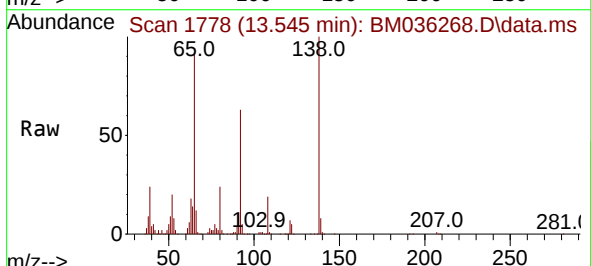
Tgt Ion: 65 Resp: 197112

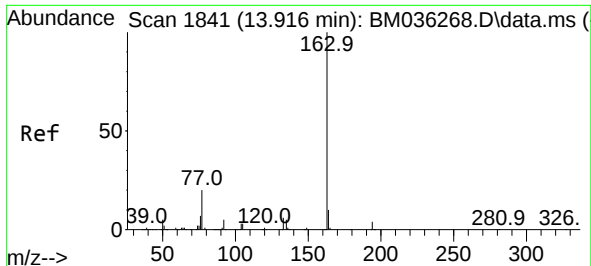
Ion Ratio Lower Upper

65 100

92 69.2 54.5 81.7

138 110.0 91.2 136.8

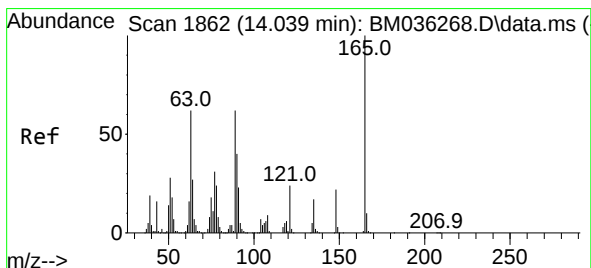
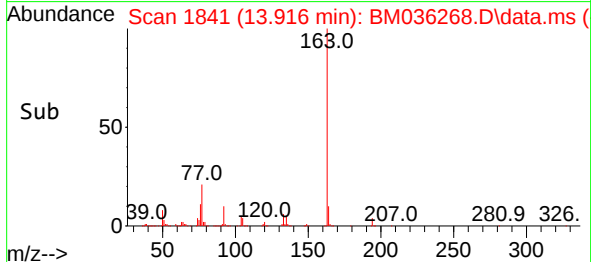
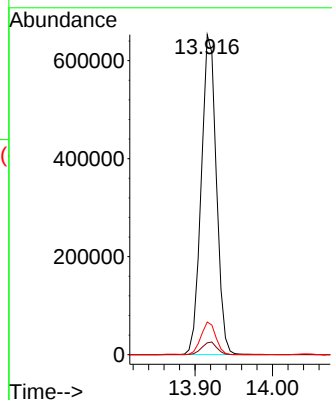
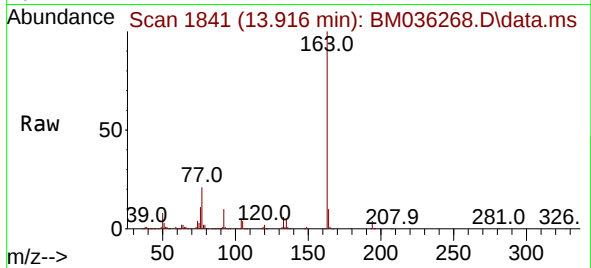




#47
Dimethylphthalate
Concen: 21.397 ng/ul
RT: 13.916 min Scan# 1841
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

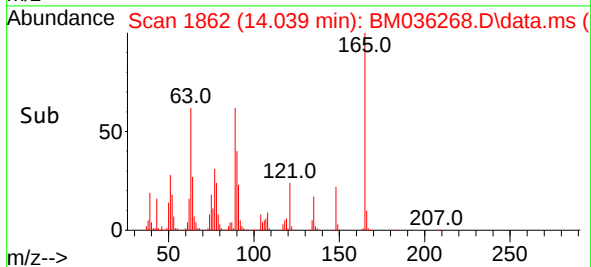
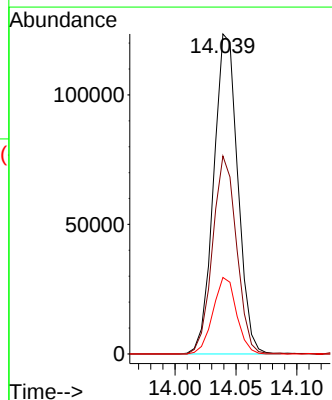
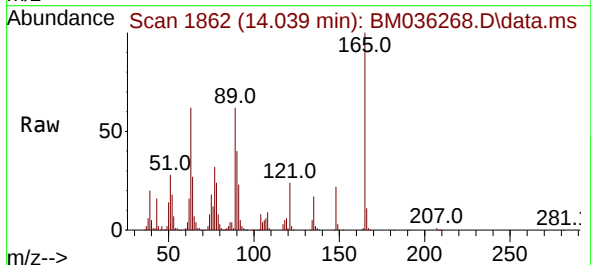
Instrument :
BNA_M
ClientSampleId :

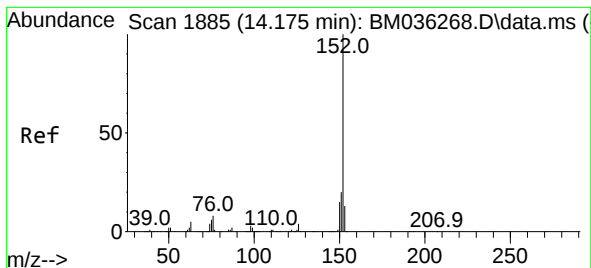
Tgt Ion:163 Resp: 882834
Ion Ratio Lower Upper
163 100
194 3.7 3.2 4.8
164 10.2 7.9 11.9



#48
2,6-Dinitrotoluene
Concen: 20.827 ng/ul
RT: 14.039 min Scan# 1862
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

Tgt Ion:165 Resp: 170606
Ion Ratio Lower Upper
165 100
89 61.8 42.5 63.7
121 23.9 17.2 25.8

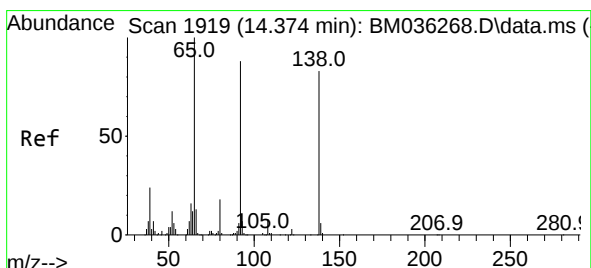
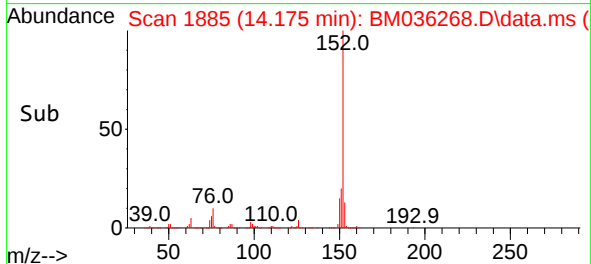
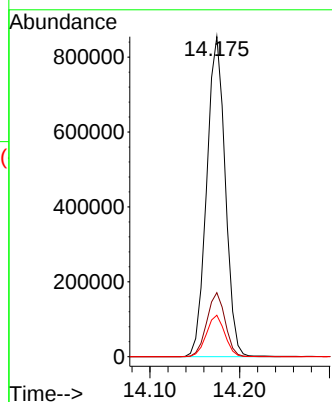
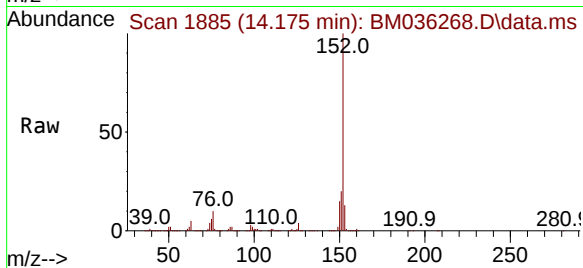




#50
Acenaphthylene
Concen: 21.115 ng/ul
RT: 14.175 min Scan# 1885
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

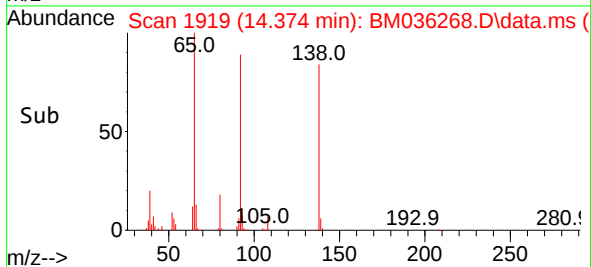
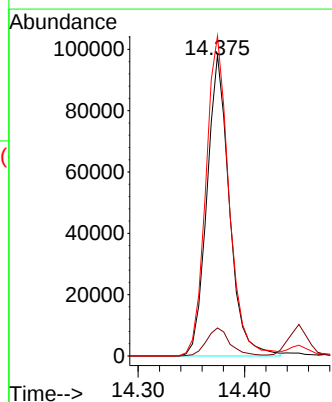
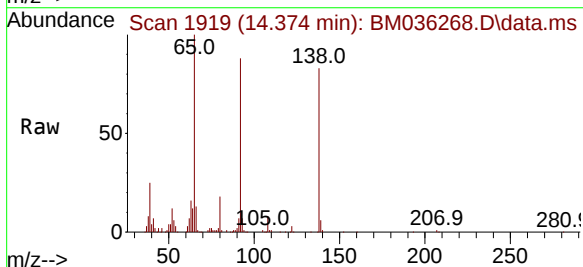
Instrument :
BNA_M
ClientSampleId :

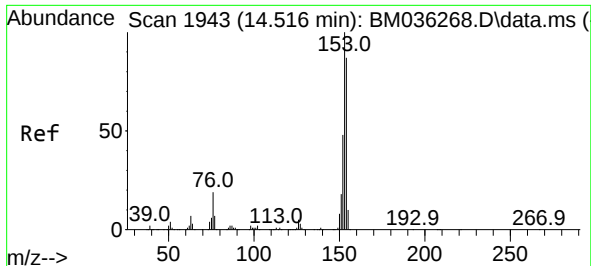
Tgt Ion:152 Resp: 1222435
Ion Ratio Lower Upper
152 100
151 20.0 16.1 24.1
153 12.9 10.6 15.8



#51
3-Nitroaniline
Concen: 15.838 ng/ul
RT: 14.374 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

Tgt Ion:138 Resp: 143380
Ion Ratio Lower Upper
138 100
108 9.3 8.1 12.1
92 106.3 90.4 135.6

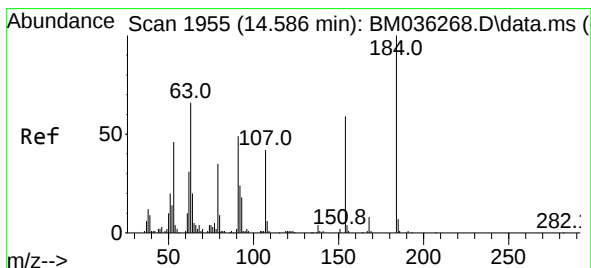
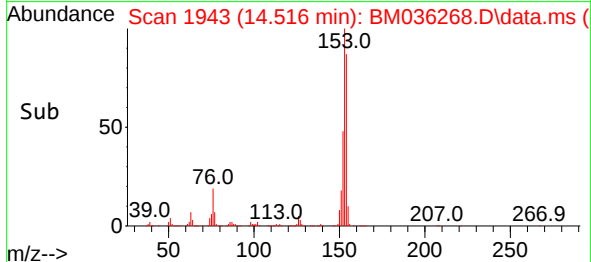
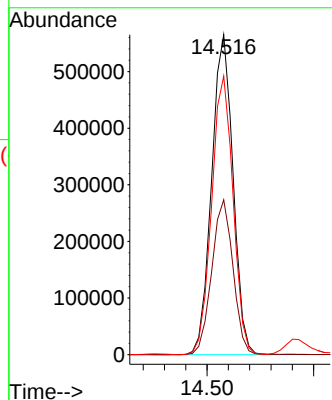
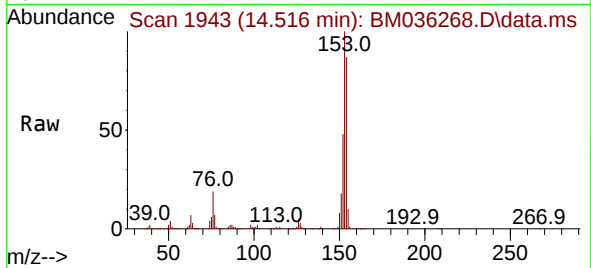




#52
Acenaphthene
Concen: 20.948 ng/ul
RT: 14.516 min Scan# 1943
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

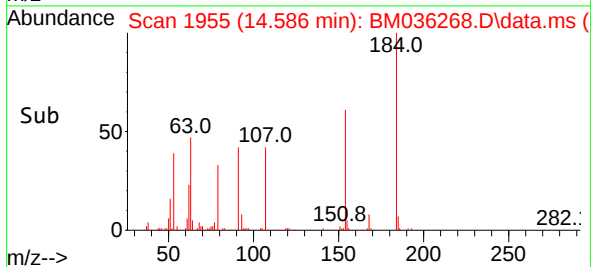
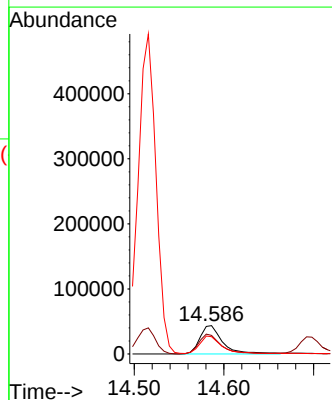
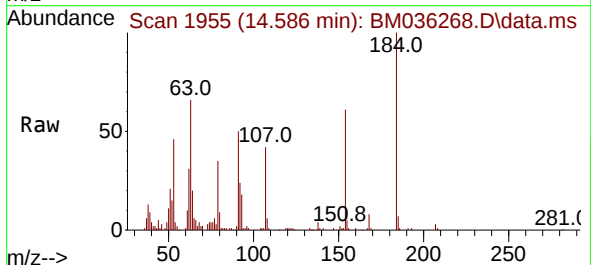
Instrument :
BNA_M
ClientSampleId :

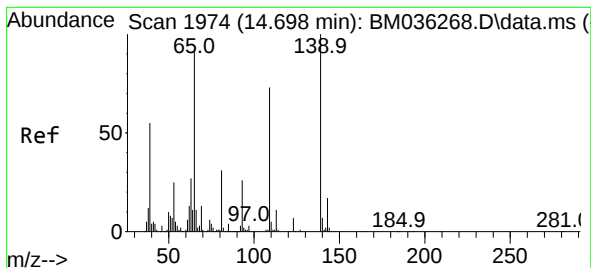
Tgt Ion:153 Resp: 786796
Ion Ratio Lower Upper
153 100
152 48.4 37.1 55.7
154 87.0 71.3 106.9



#53
2,4-Dinitrophenol
Concen: 16.445 ng/ul
RT: 14.586 min Scan# 1955
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

Tgt Ion:184 Resp: 76486
Ion Ratio Lower Upper
184 100
63 65.7 54.2 81.4
154 61.0 49.3 73.9

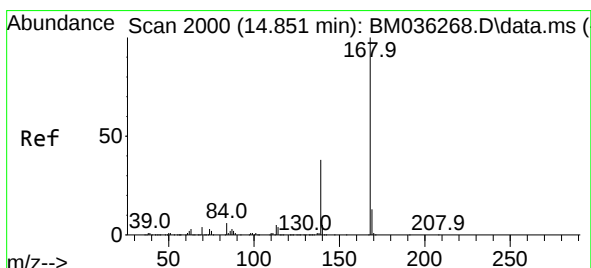
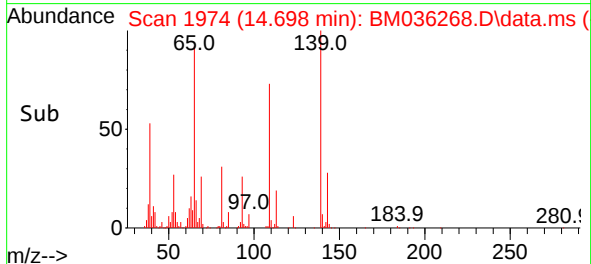
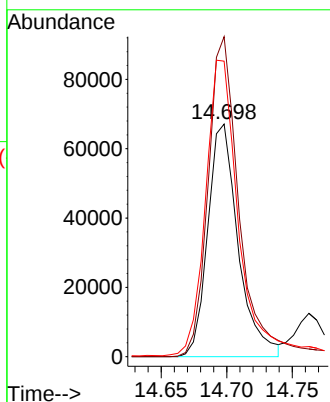
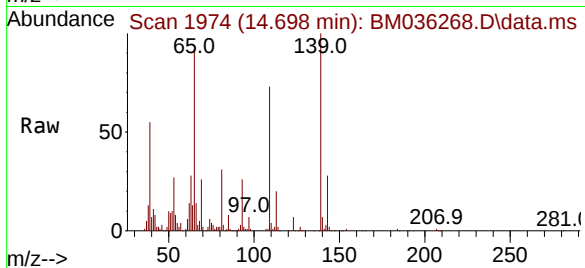




#55
4-Nitrophenol
Concen: 16.818 ng/ul
RT: 14.698 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

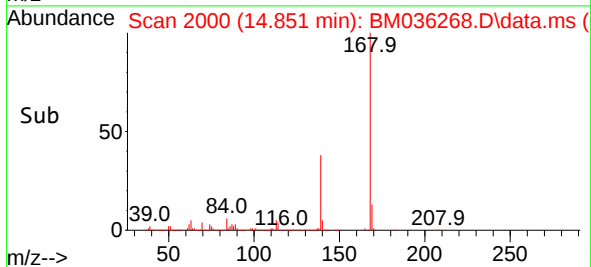
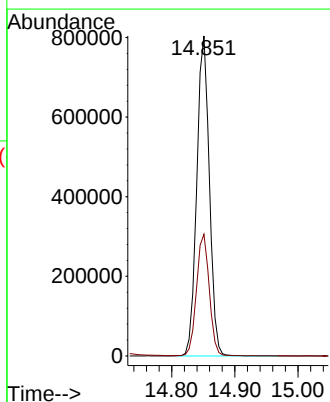
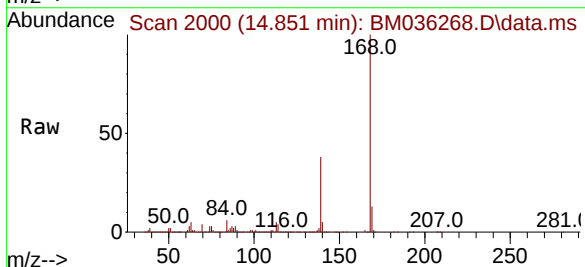
Instrument :
BNA_M
ClientSampleId :

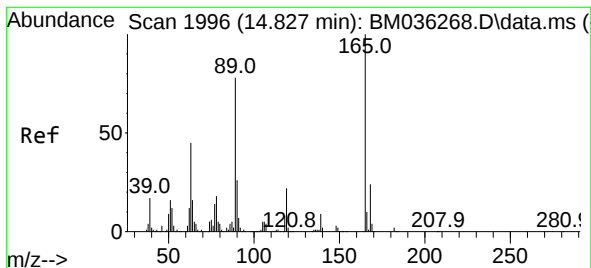
Tgt Ion:109 Resp: 108342
Ion Ratio Lower Upper
109 100
139 137.5 124.9 187.3
65 127.0 122.2 183.4



#56
Dibenzofuran
Concen: 21.324 ng/ul
RT: 14.851 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

Tgt Ion:168 Resp: 1108159
Ion Ratio Lower Upper
168 100
139 38.1 30.1 45.1

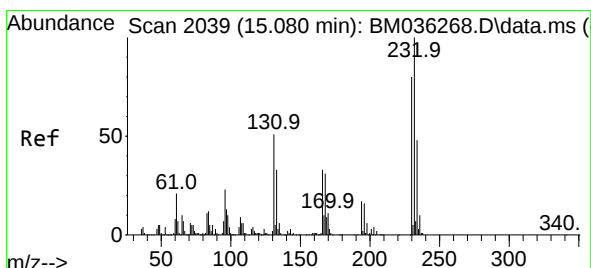
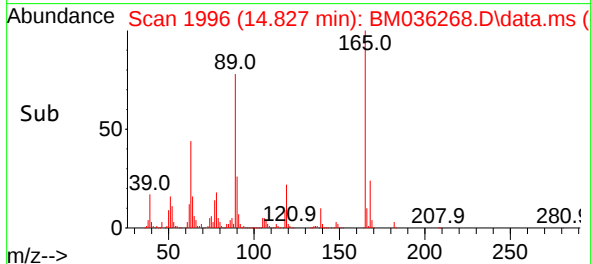
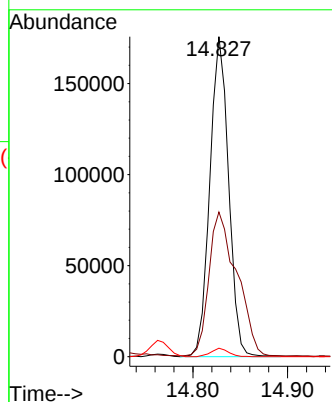
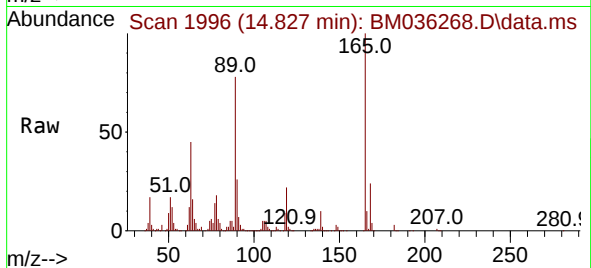




#57
2,4-Dinitrotoluene
Concen: 20.976 ng/ul
RT: 14.827 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

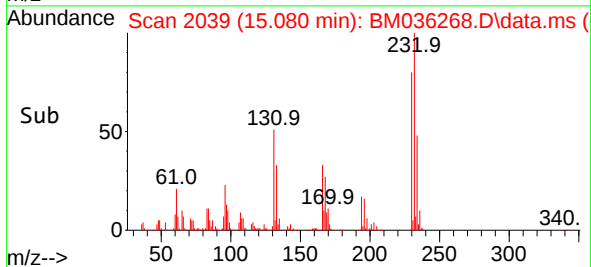
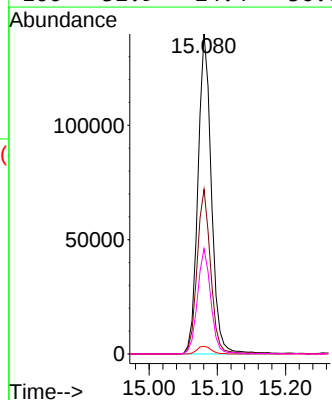
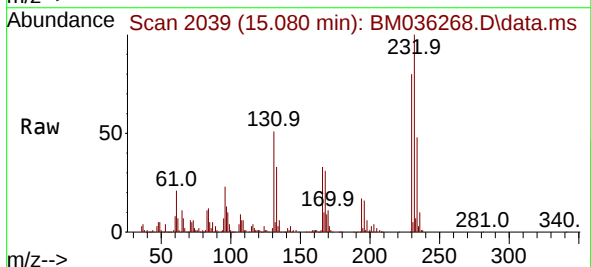
Instrument :
BNA_M
ClientSampleId :

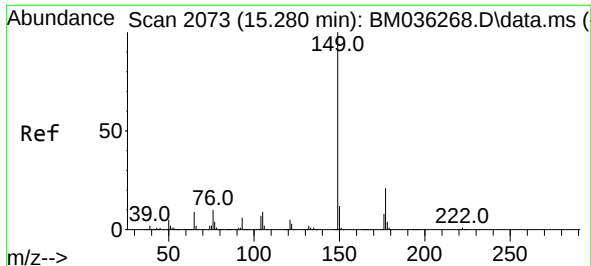
Tgt Ion:165 Resp: 242207
Ion Ratio Lower Upper
165 100
63 45.2 35.9 53.9
182 2.6 2.5 3.7



#58
2,3,4,6-Tetrachlorophenol
Concen: 20.922 ng/ul
RT: 15.080 min Scan# 2039
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

Tgt Ion:232 Resp: 192408
Ion Ratio Lower Upper
232 100
131 51.5 36.7 55.1
130 2.4 1.7 2.5
166 32.9 24.4 36.6

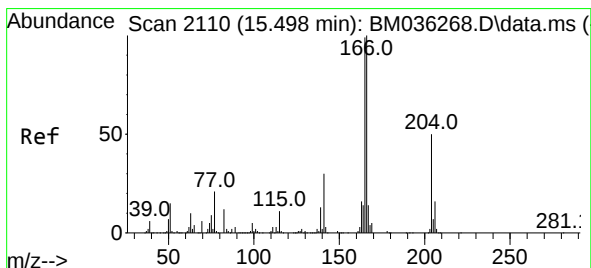
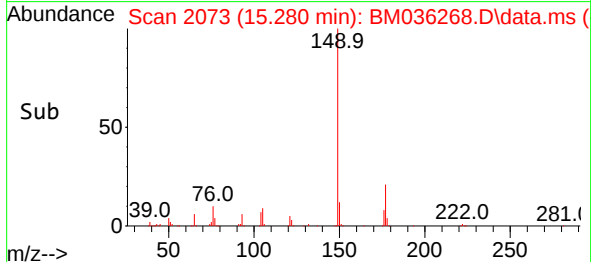
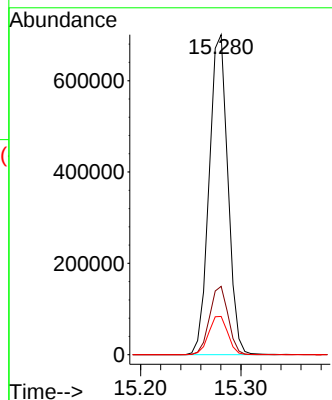
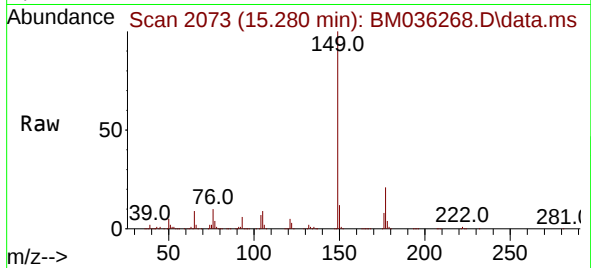




#59
Diethylphthalate
Concen: 21.753 ng/ul
RT: 15.280 min Scan# 2073
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

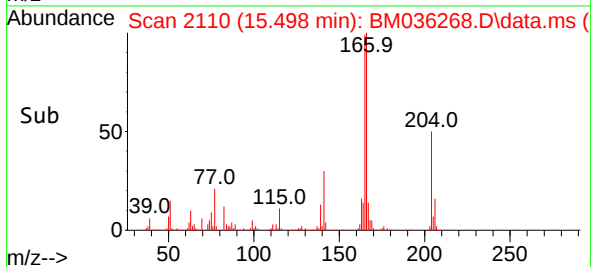
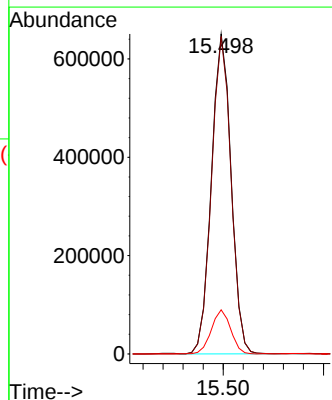
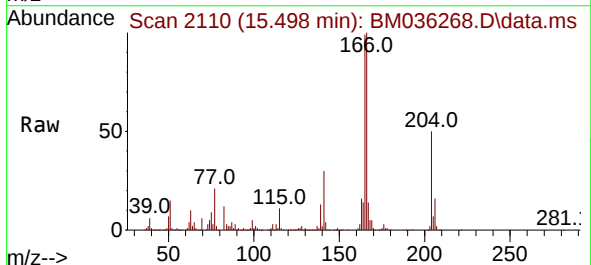
Instrument :
BNA_M
ClientSampleId :

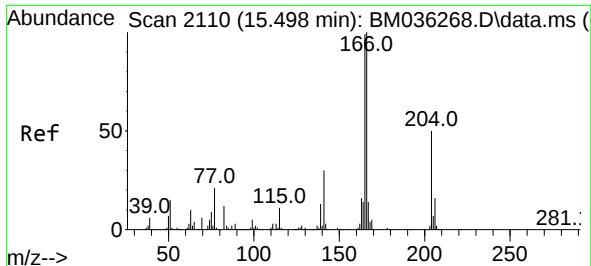
Tgt Ion:149 Resp: 907841
Ion Ratio Lower Upper
149 100
177 21.4 16.8 25.2
150 12.0 10.2 15.4



#61
Fluorene
Concen: 20.867 ng/ul
RT: 15.498 min Scan# 2110
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

Tgt Ion:166 Resp: 885866
Ion Ratio Lower Upper
166 100
165 99.2 77.2 115.8
167 13.8 11.0 16.4

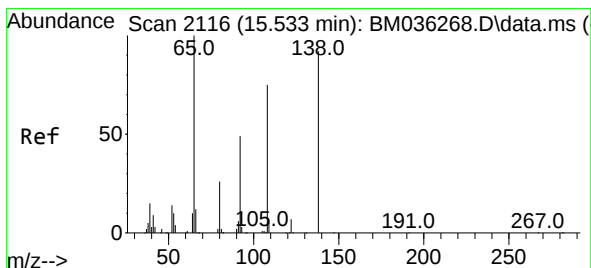
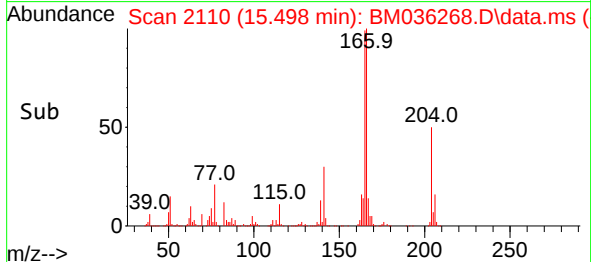
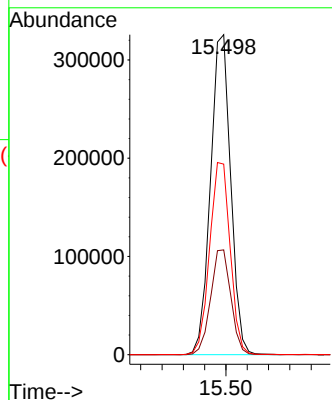
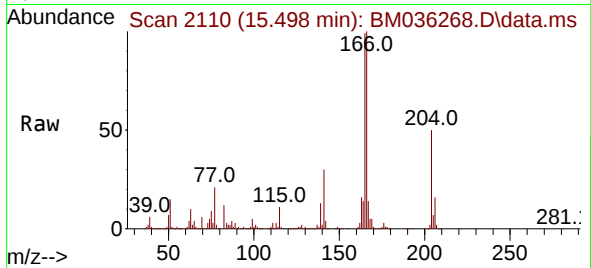




#62
4-Chlorophenyl-phenylether
Concen: 21.058 ng/ul
RT: 15.498 min Scan# 2110
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

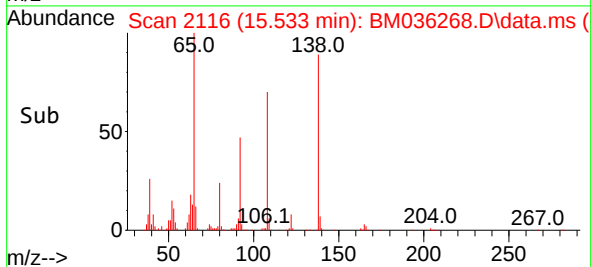
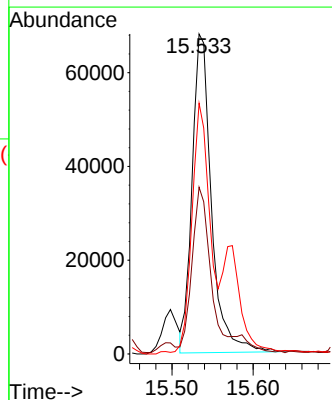
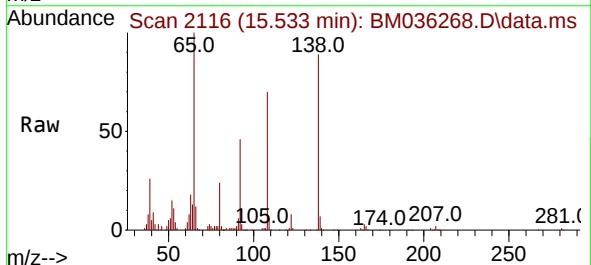
Instrument :
BNA_M
ClientSampleId :

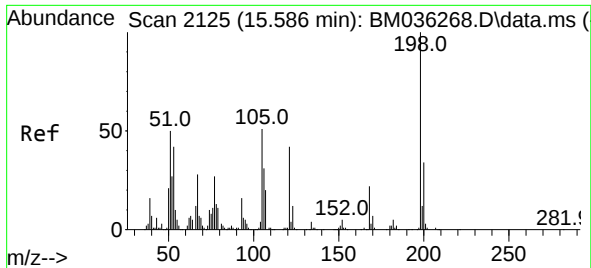
Tgt Ion:204 Resp: 428312
Ion Ratio Lower Upper
204 100
206 32.8 25.9 38.9
141 59.6 50.6 75.8



#63
4-Nitroaniline
Concen: 13.535 ng/ul
RT: 15.533 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

Tgt Ion:138 Resp: 112805
Ion Ratio Lower Upper
138 100
92 52.1 39.2 58.8
108 78.4 51.6 77.4#

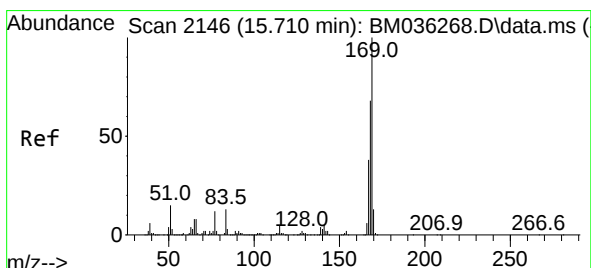
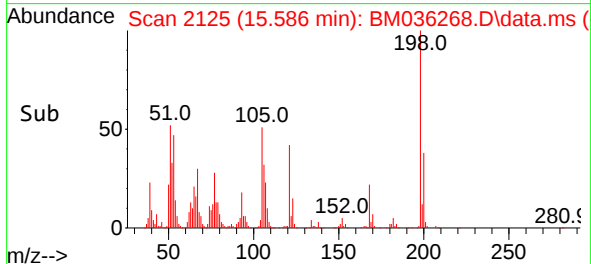
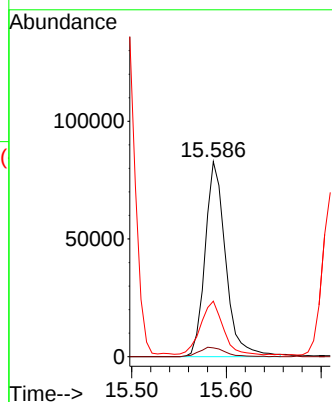
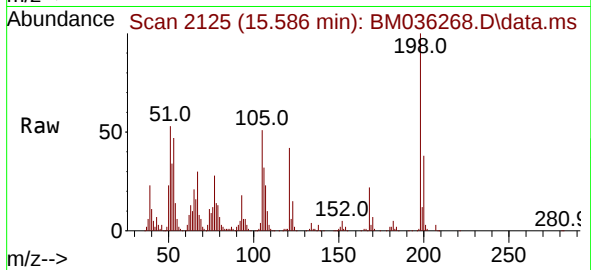




#66
 4,6-Dinitro-2-methylphenol
 Concen: 19.943 ng/ul
 RT: 15.586 min Scan# 2125
 Delta R.T. 0.000 min
 Lab File: BM036268.D
 Acq: 14 Aug 2022 13:42

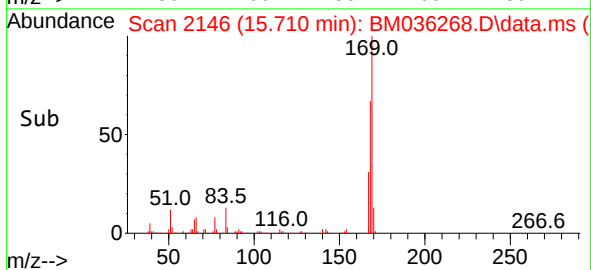
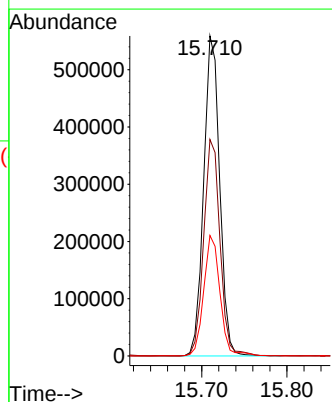
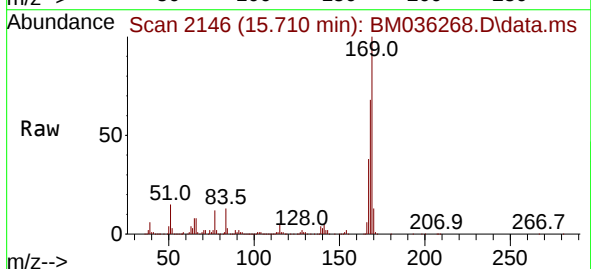
Instrument :
 BNA_M
 ClientSampleId :

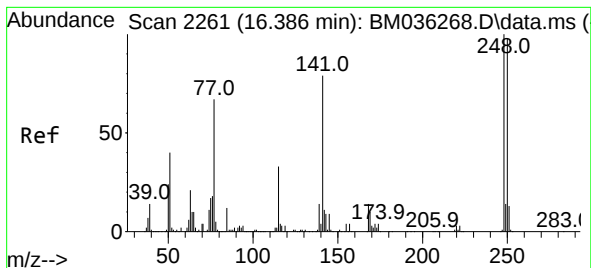
Tgt Ion:198 Resp: 125190
 Ion Ratio Lower Upper
 198 100
 182 4.6 4.2 6.4
 77 28.4 19.9 29.9



#67
 N-Nitrosodiphenylamine
 Concen: 21.239 ng/ul
 RT: 15.710 min Scan# 2146
 Delta R.T. 0.000 min
 Lab File: BM036268.D
 Acq: 14 Aug 2022 13:42

Tgt Ion:169 Resp: 728725
 Ion Ratio Lower Upper
 169 100
 168 67.6 53.8 80.6
 167 37.7 28.7 43.1

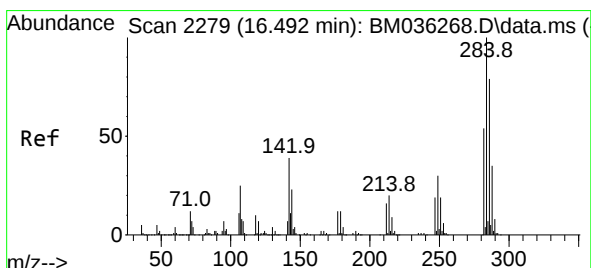
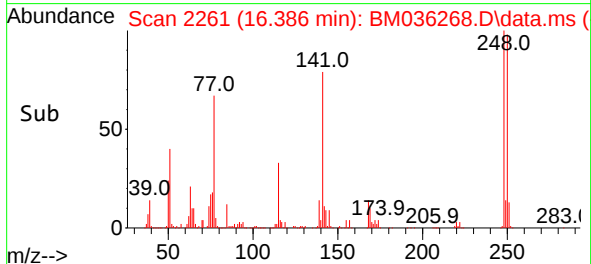
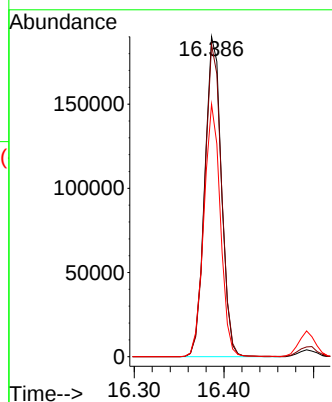
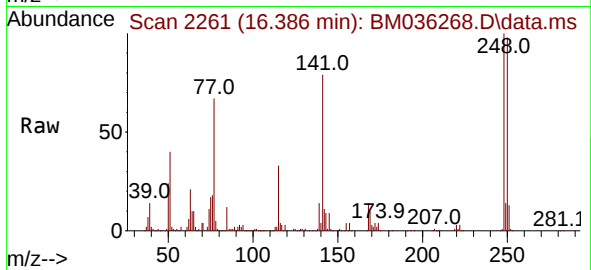




#68
4-Bromophenyl-phenylether
Concen: 21.408 ng/ul
RT: 16.386 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

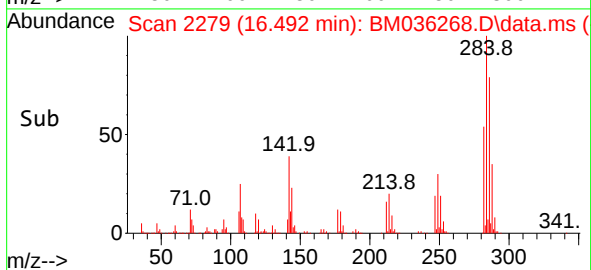
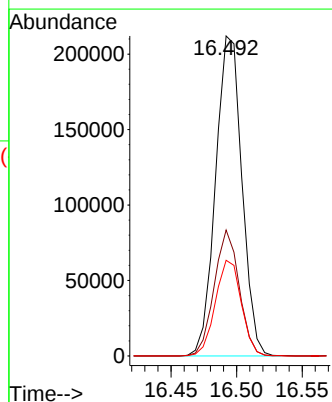
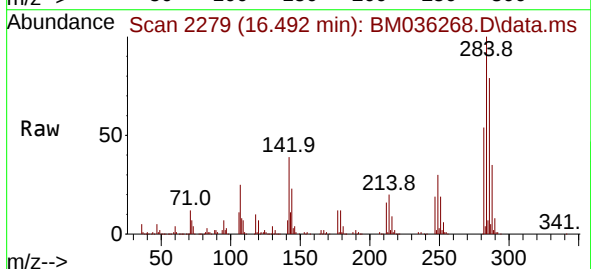
Instrument :
BNA_M
ClientSampleId :

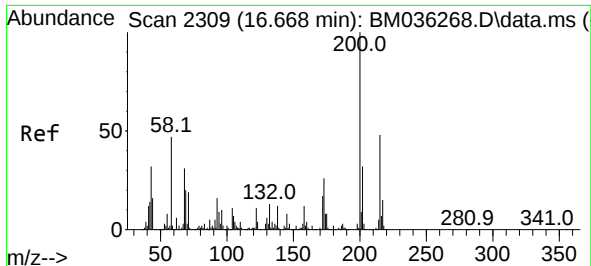
Tgt Ion:248 Resp: 244937
Ion Ratio Lower Upper
248 100
250 97.5 77.3 115.9
141 78.9 59.8 89.8



#69
Hexachlorobenzene
Concen: 21.235 ng/ul
RT: 16.492 min Scan# 2279
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

Tgt Ion:284 Resp: 296026
Ion Ratio Lower Upper
284 100
142 39.4 28.6 42.8
249 29.9 24.6 37.0

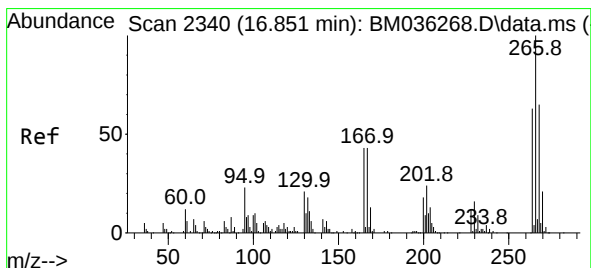
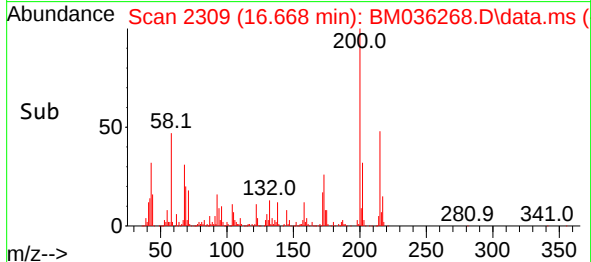
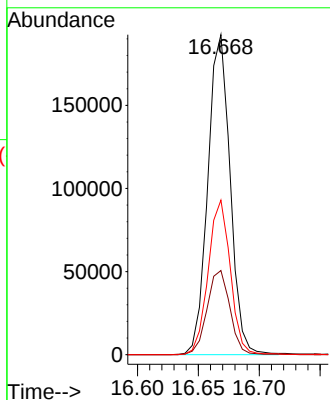
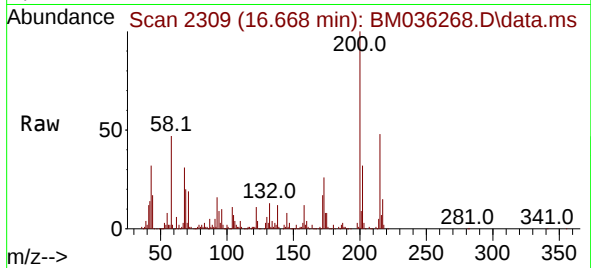




#70
Atrazine
Concen: 20.656 ng/ul
RT: 16.668 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

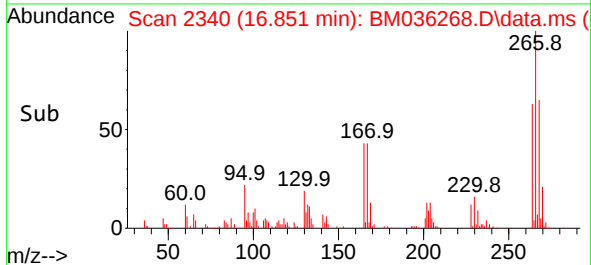
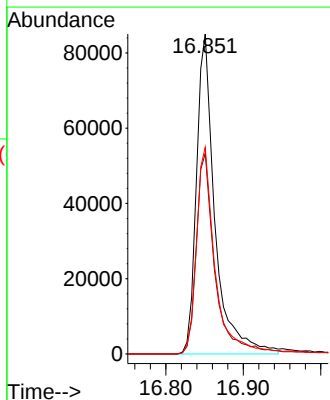
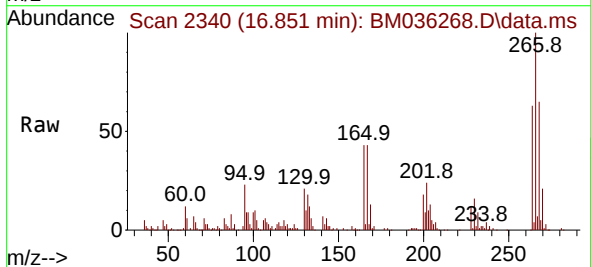
Instrument :
BNA_M
ClientSampleId :

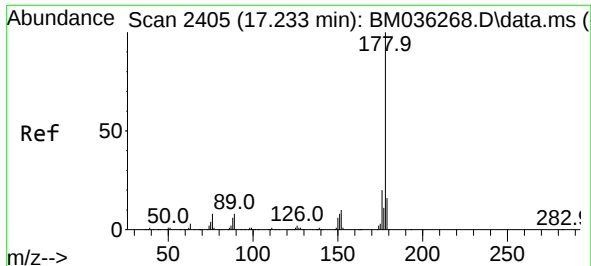
Tgt Ion:200 Resp: 245819
Ion Ratio Lower Upper
200 100
173 26.3 21.3 31.9
215 48.3 39.0 58.6



#71
Pentachlorophenol
Concen: 16.555 ng/ul
RT: 16.851 min Scan# 2340
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

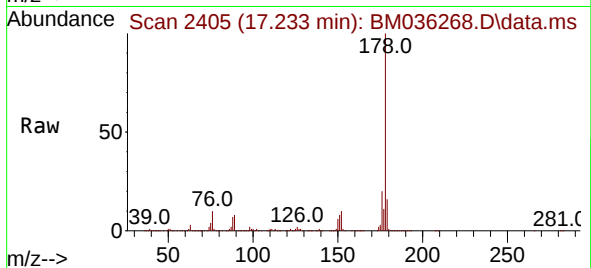
Tgt Ion:266 Resp: 140993
Ion Ratio Lower Upper
266 100
264 62.6 49.5 74.3
268 64.6 51.0 76.4



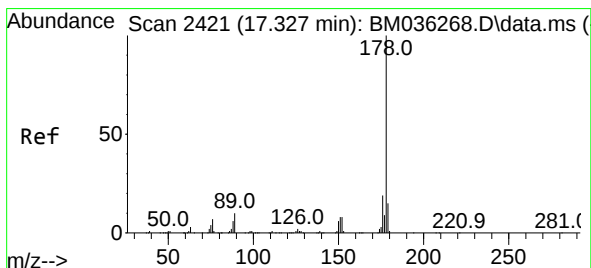
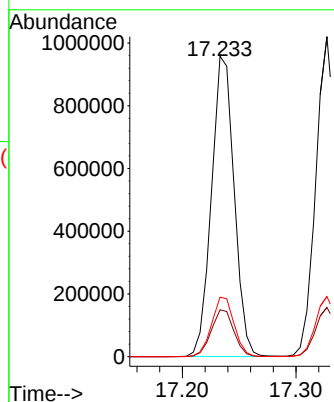
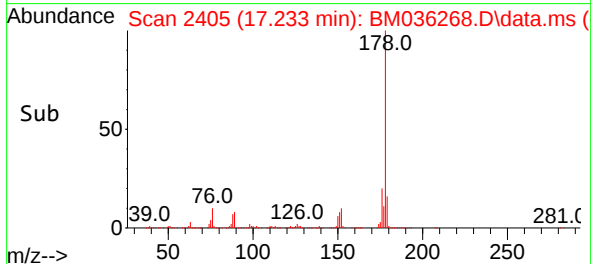


#72
Phenanthrene
Concen: 21.287 ng/ul
RT: 17.233 min Scan# 2405
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

Instrument :
BNA_M
ClientSampleId :

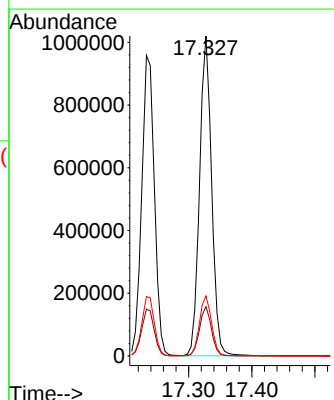
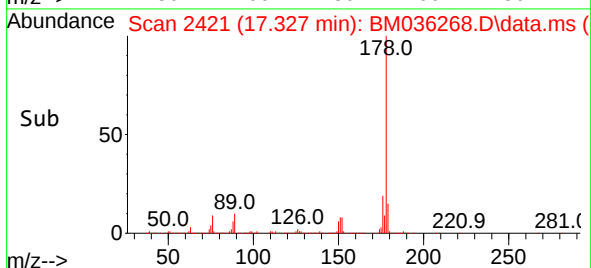
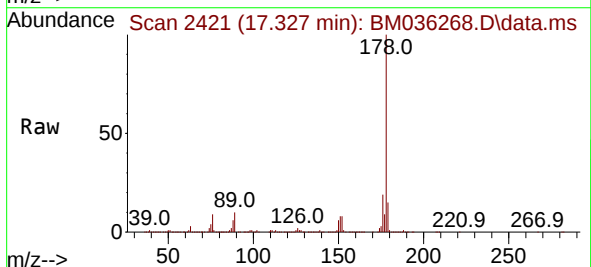


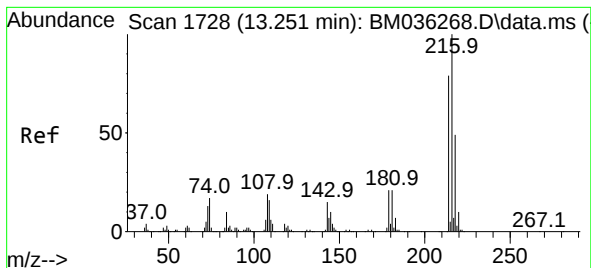
Tgt Ion:178 Resp: 1331563
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.2
176 19.8 14.9 22.3



#74
Anthracene
Concen: 21.512 ng/ul
RT: 17.327 min Scan# 2421
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

Tgt Ion:178 Resp: 1350277
Ion Ratio Lower Upper
178 100
179 15.4 12.2 18.2
176 18.8 14.4 21.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 20.608 ng/uL

RT: 13.251 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM036268.D

Acq: 14 Aug 2022 13:42

Instrument :

BNA_M

ClientSampleId :

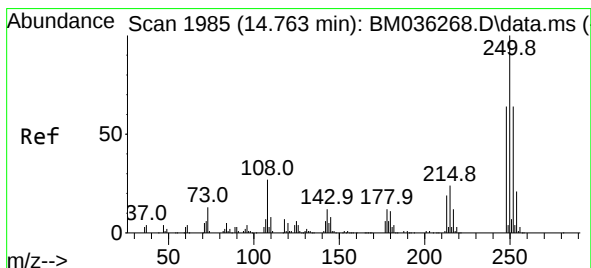
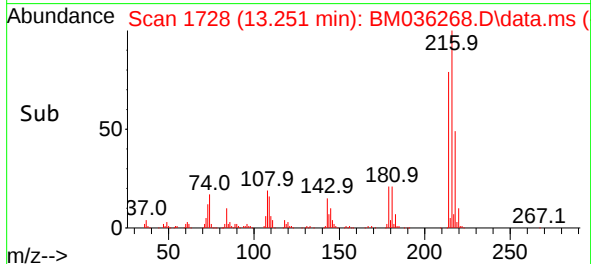
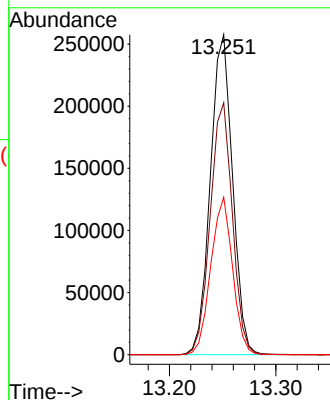
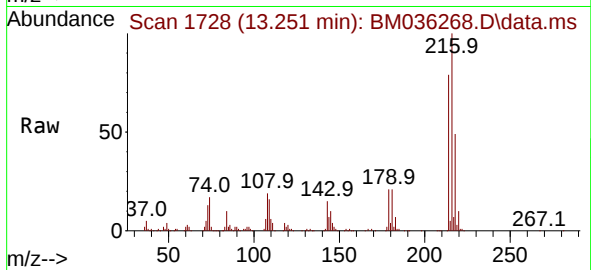
Tgt Ion:216 Resp: 374013

Ion Ratio Lower Upper

216 100

214 78.7 60.9 91.3

218 49.2 37.5 56.3



#76

Pentachlorobenzene

Concen: 21.781 ng/uL

RT: 14.763 min Scan# 1985

Delta R.T. 0.000 min

Lab File: BM036268.D

Acq: 14 Aug 2022 13:42

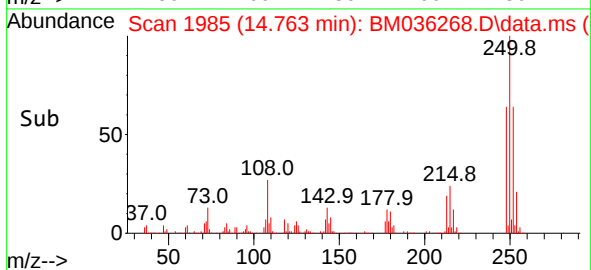
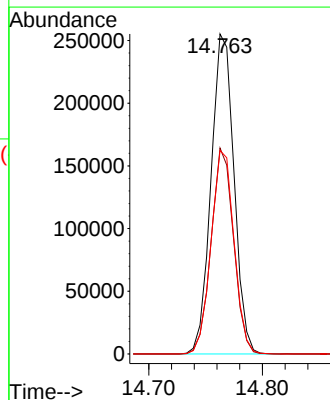
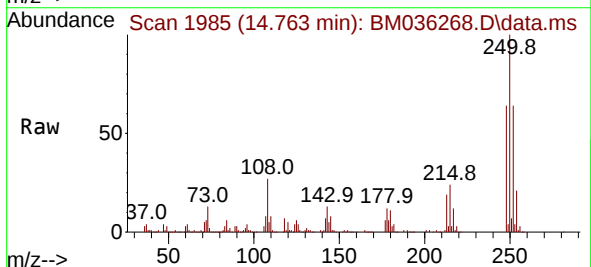
Tgt Ion:250 Resp: 358340

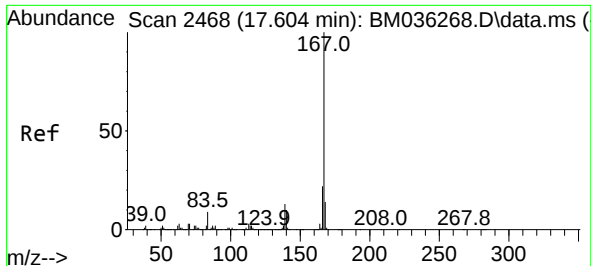
Ion Ratio Lower Upper

250 100

248 64.4 50.4 75.6

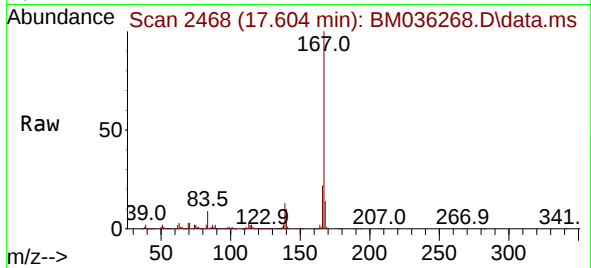
252 63.6 51.1 76.7





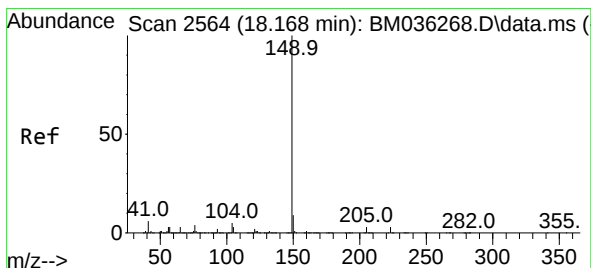
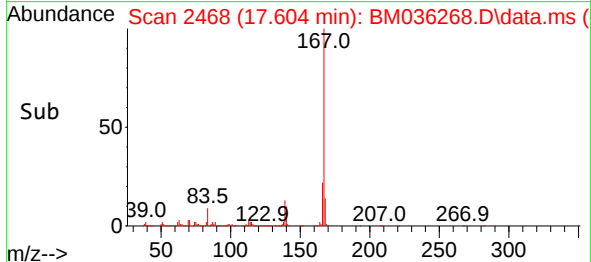
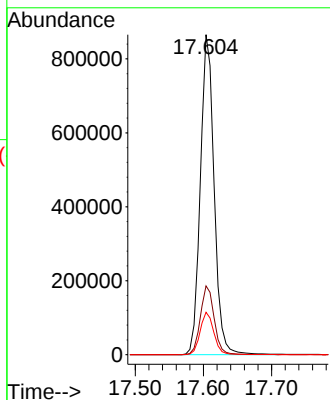
#77
 Carbazole
 Concen: 21.008 ng/ul
 RT: 17.604 min Scan# 2468
 Delta R.T. 0.000 min
 Lab File: BM036268.D
 Acq: 14 Aug 2022 13:42

Instrument :
 BNA_M
 ClientSampleId :



Tgt Ion:167 Resp: 1217866

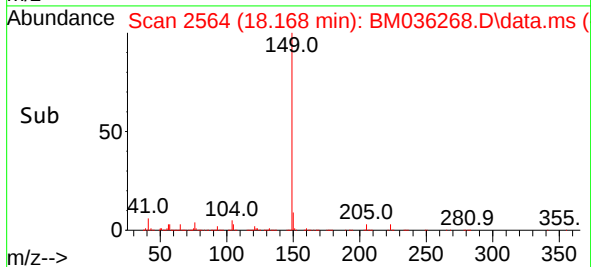
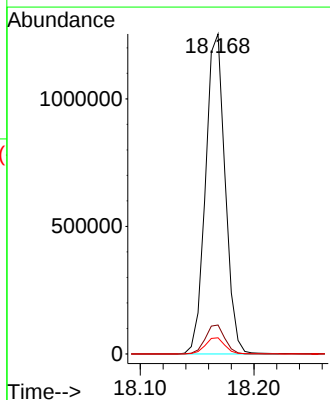
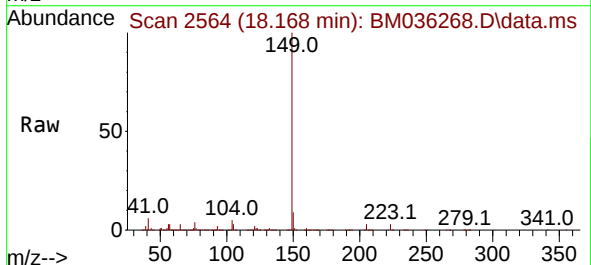
Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.4	26.0
139	13.3	10.1	15.1

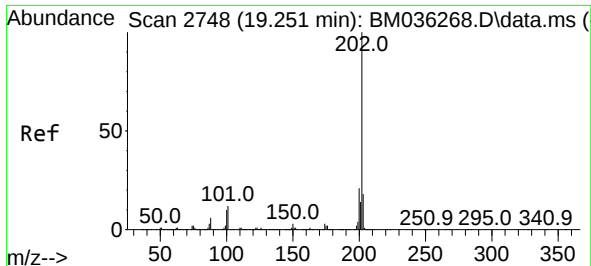


#78
 Di-n-butylphthalate
 Concen: 22.957 ng/ul
 RT: 18.168 min Scan# 2564
 Delta R.T. 0.000 min
 Lab File: BM036268.D
 Acq: 14 Aug 2022 13:42

Tgt Ion:149 Resp: 1501565

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	5.0	3.7	5.5

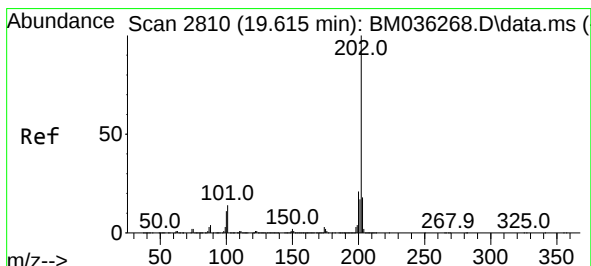
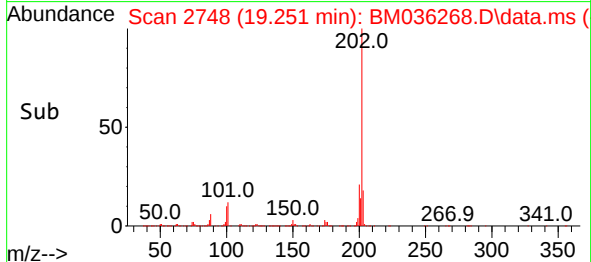
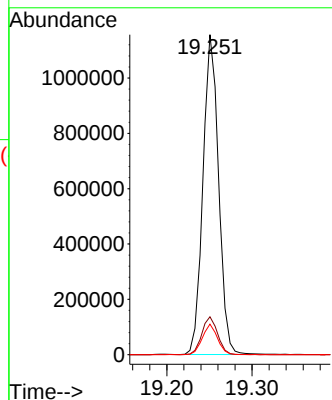
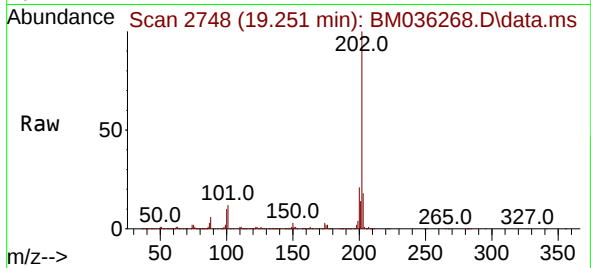




#80
 Fluoranthene
 Concen: 20.755 ng/ul
 RT: 19.251 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BM036268.D
 Acq: 14 Aug 2022 13:42

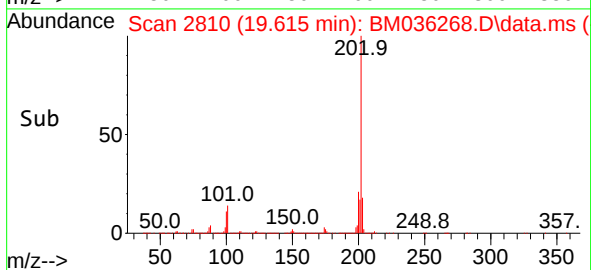
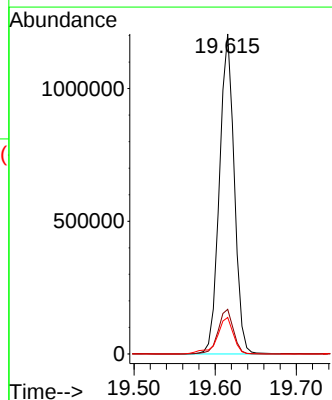
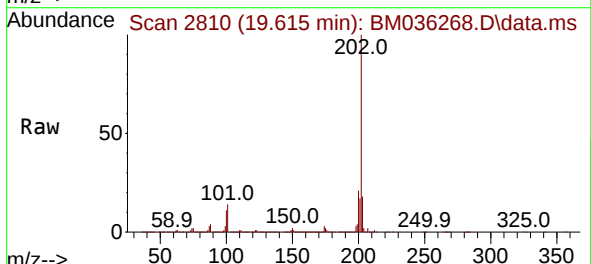
Instrument :
 BNA_M
 ClientSampleId :

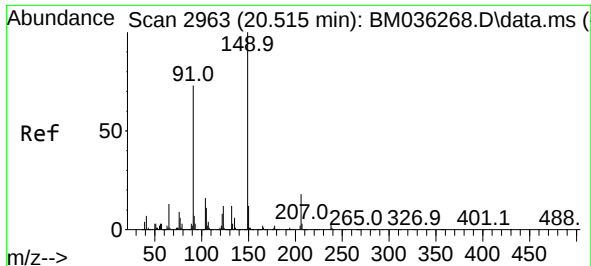
Tgt Ion:202 Resp: 1475642
 Ion Ratio Lower Upper
 202 100
 101 11.9 10.1 15.1
 100 9.5 7.8 11.6



#82
 Pyrene
 Concen: 20.912 ng/ul
 RT: 19.615 min Scan# 2810
 Delta R.T. 0.000 min
 Lab File: BM036268.D
 Acq: 14 Aug 2022 13:42

Tgt Ion:202 Resp: 1532447
 Ion Ratio Lower Upper
 202 100
 101 13.9 11.9 17.9
 100 11.4 10.2 15.4

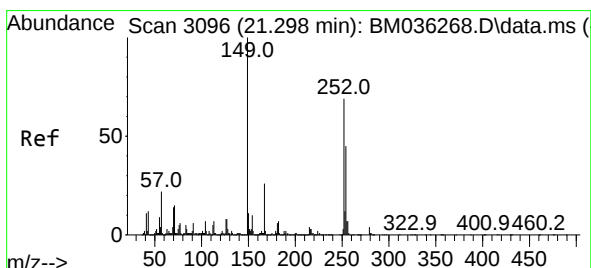
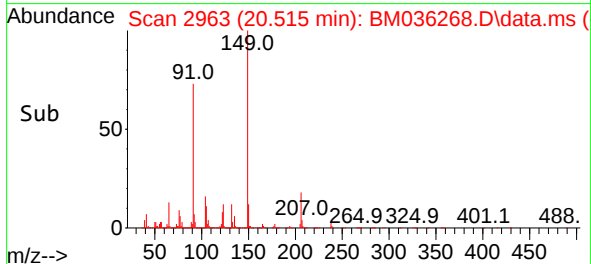
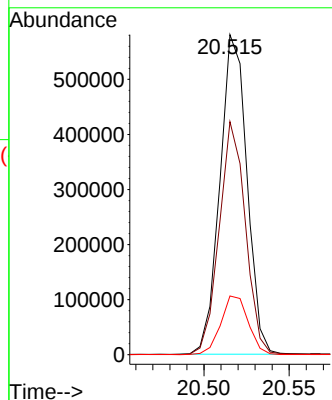
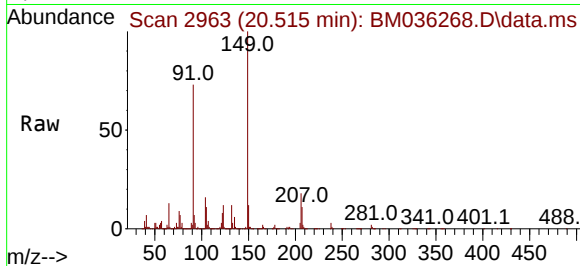




#83
 Butylbenzylphthalate
 Concen: 24.032 ng/ul
 RT: 20.515 min Scan# 2963
 Delta R.T. 0.000 min
 Lab File: BM036268.D
 Acq: 14 Aug 2022 13:42

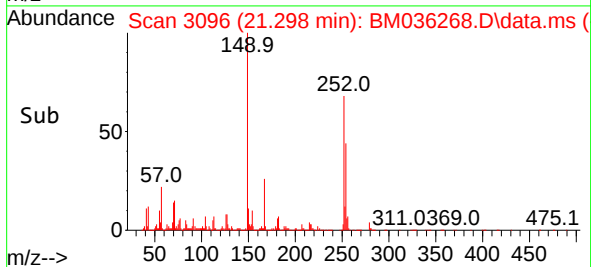
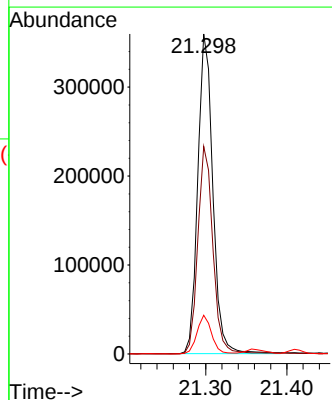
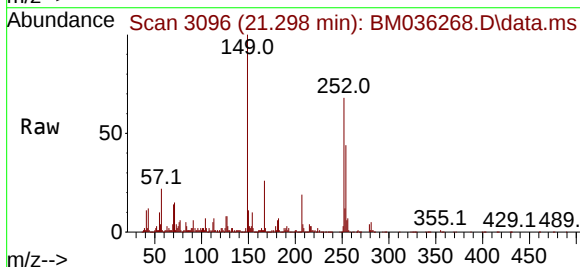
Instrument :
 BNA_M
 ClientSampleId :

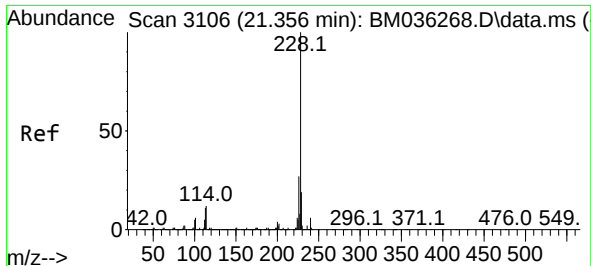
Tgt Ion:149 Resp: 640521
 Ion Ratio Lower Upper
 149 100
 91 72.8 53.2 79.8
 206 18.3 16.0 24.0



#84
 3,3'-Dichlorobenzidine
 Concen: 23.372 ng/ul
 RT: 21.298 min Scan# 3096
 Delta R.T. 0.000 min
 Lab File: BM036268.D
 Acq: 14 Aug 2022 13:42

Tgt Ion:252 Resp: 463090
 Ion Ratio Lower Upper
 252 100
 254 64.8 52.4 78.6
 126 12.1 10.8 16.2

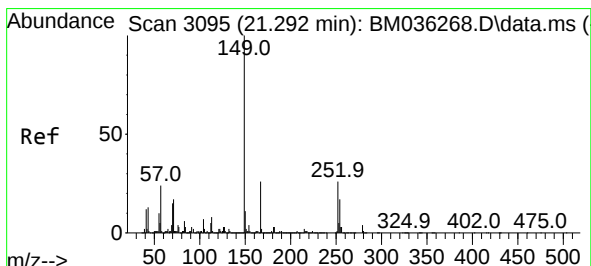
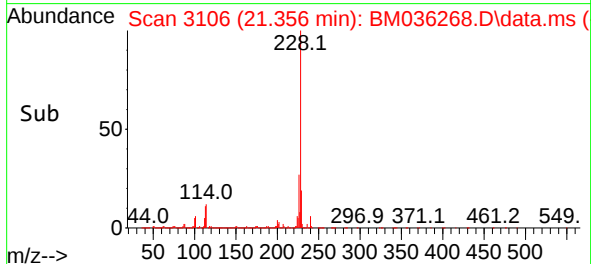
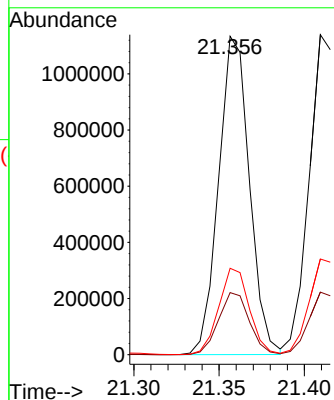
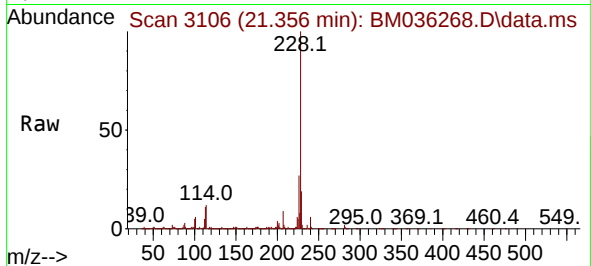




#85
Benzo(a)anthracene
Concen: 21.120 ng/ul
RT: 21.356 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

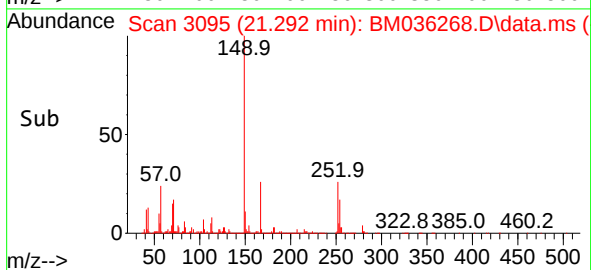
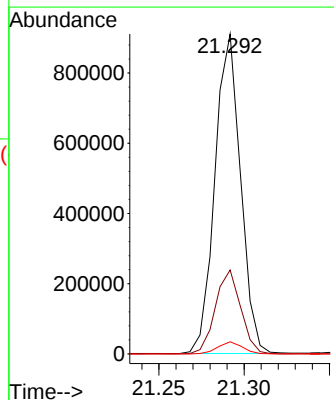
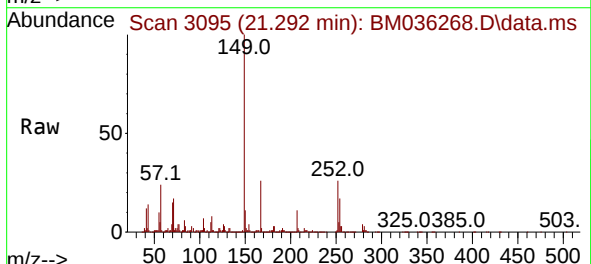
Instrument :
BNA_M
ClientSampleId :

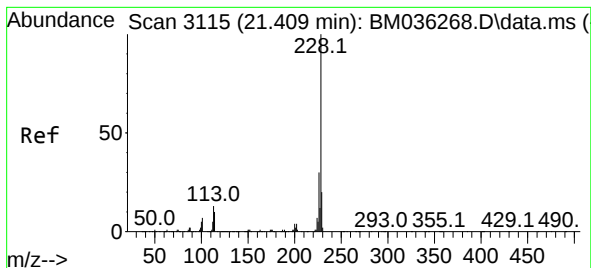
Tgt Ion:228 Resp: 1427315
Ion Ratio Lower Upper
228 100
229 19.5 15.6 23.4
226 27.1 21.7 32.5



#86
Bis(2-ethylhexyl)phthalate
Concen: 24.690 ng/ul
RT: 21.292 min Scan# 3095
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

Tgt Ion:149 Resp: 950873
Ion Ratio Lower Upper
149 100
167 26.3 21.5 32.3
279 3.8 3.4 5.2





#87

Chrysene

Concen: 21.224 ng/ul

RT: 21.409 min Scan# 3115

Delta R.T. 0.000 min

Lab File: BM036268.D

Acq: 14 Aug 2022 13:42

Instrument :

BNA_M

ClientSampleId :

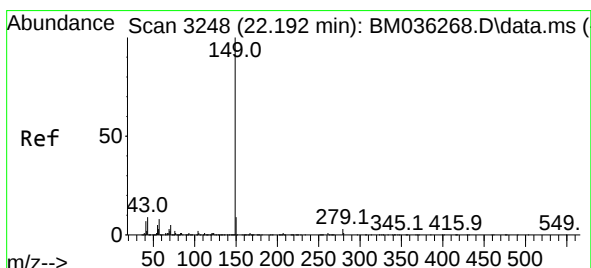
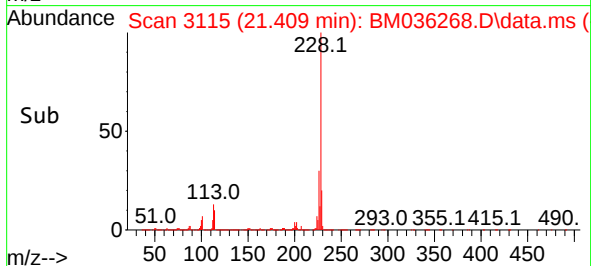
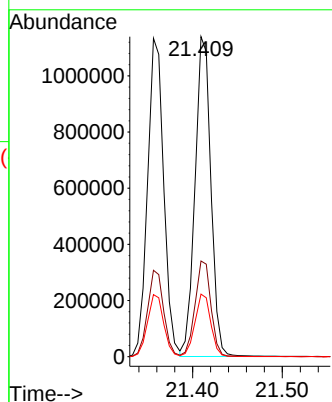
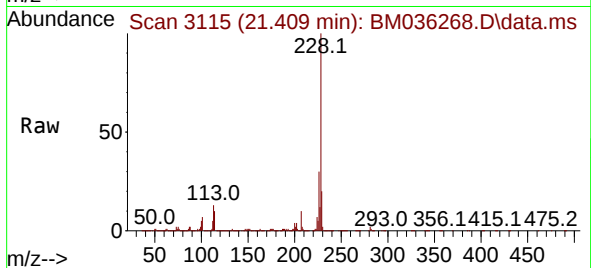
Tgt Ion:228 Resp: 1399504

Ion Ratio Lower Upper

228 100

226 29.9 23.7 35.5

229 19.6 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 22.897 ng/ul

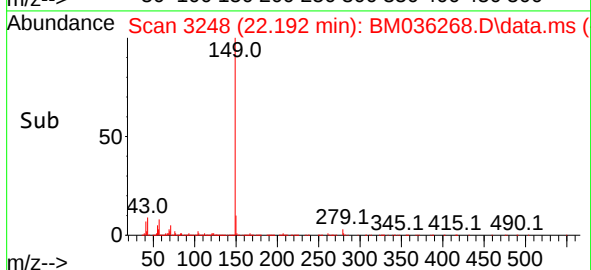
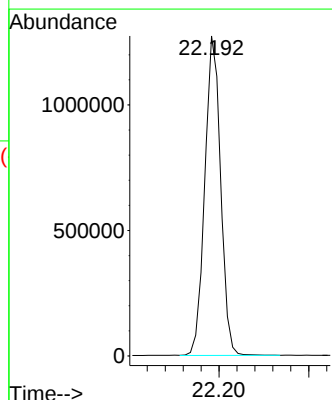
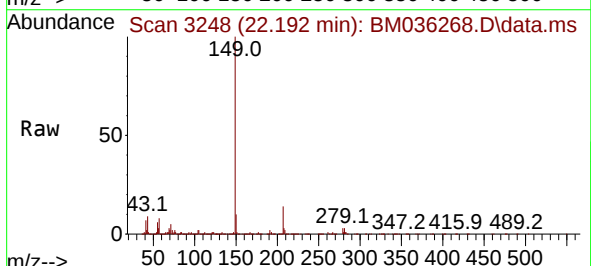
RT: 22.192 min Scan# 3248

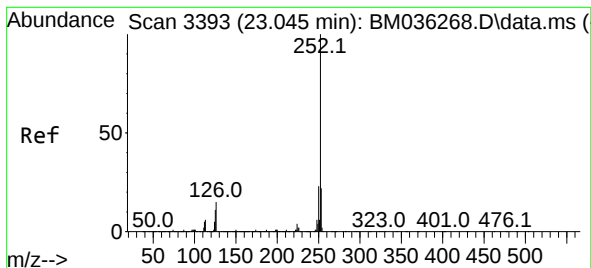
Delta R.T. 0.000 min

Lab File: BM036268.D

Acq: 14 Aug 2022 13:42

Tgt Ion:149 Resp: 1556132





#90

Benzo(b)fluoranthene

Concen: 18.980 ng/ul

RT: 23.045 min Scan# 3393

Delta R.T. 0.047 min

Lab File: BM036268.D

Acq: 14 Aug 2022 13:42

Instrument :

BNA_M

ClientSampleId :

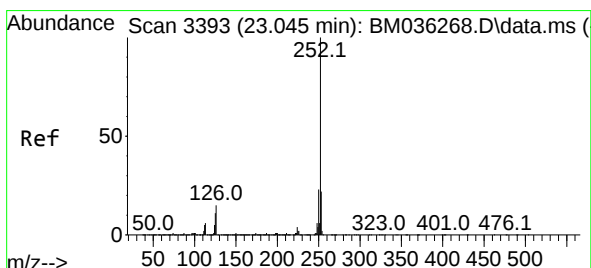
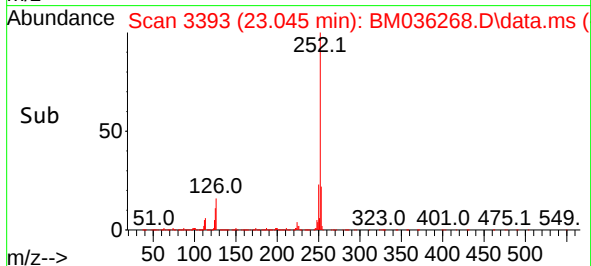
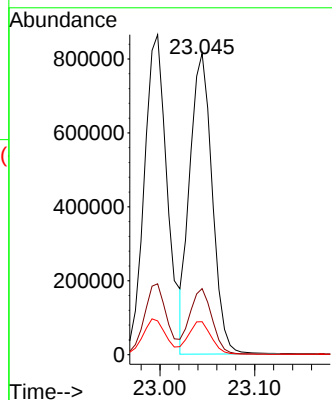
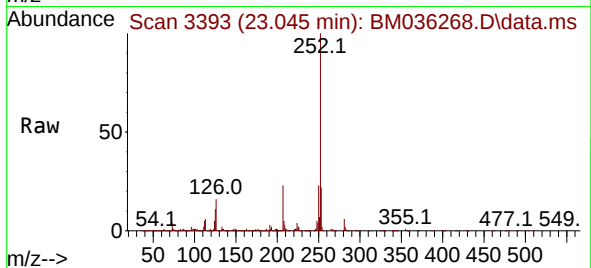
Tgt Ion:252 Resp: 1333102

Ion Ratio Lower Upper

252 100

253 21.9 17.5 26.3

125 10.9 10.7 16.1



#91

Benzo(k)fluoranthene

Concen: 20.002 ng/ul

RT: 23.045 min Scan# 3393

Delta R.T. 0.000 min

Lab File: BM036268.D

Acq: 14 Aug 2022 13:42

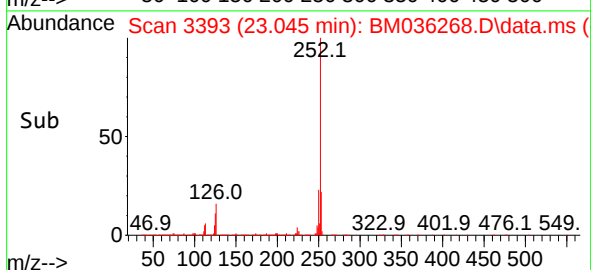
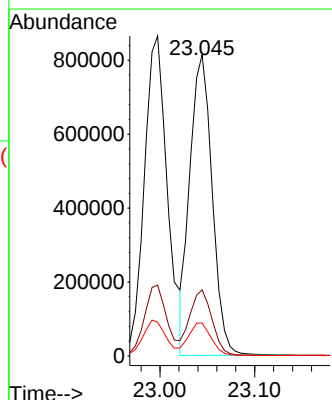
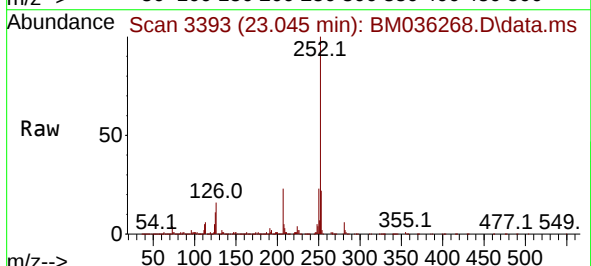
Tgt Ion:252 Resp: 1333102

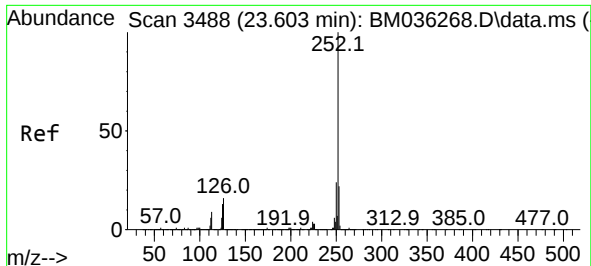
Ion Ratio Lower Upper

252 100

253 21.9 17.4 26.0

125 10.9 10.6 15.8

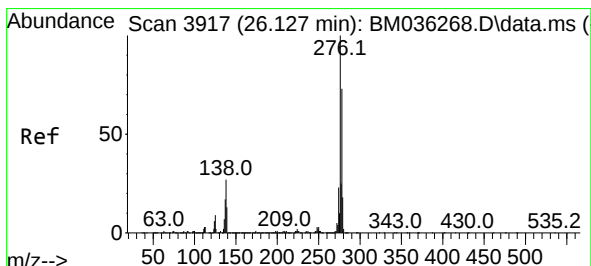
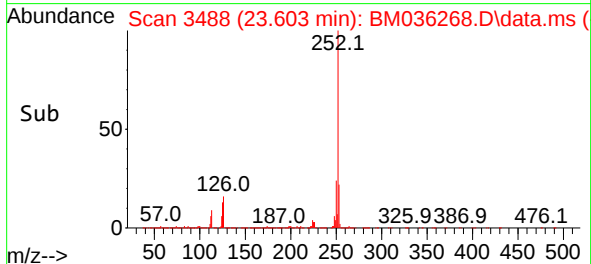
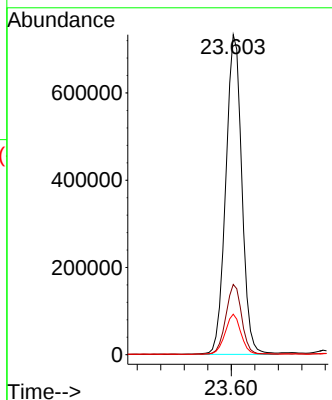
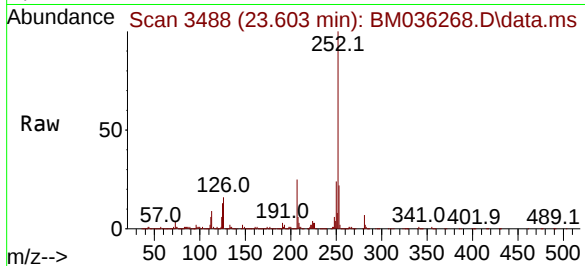




#93
Benzo(a)pyrene
Concen: 20.783 ng/ul
RT: 23.603 min Scan# 3488
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

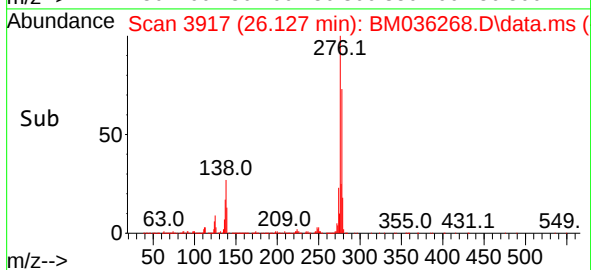
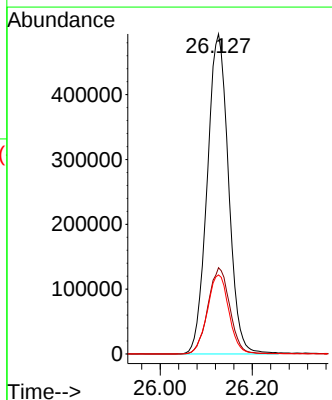
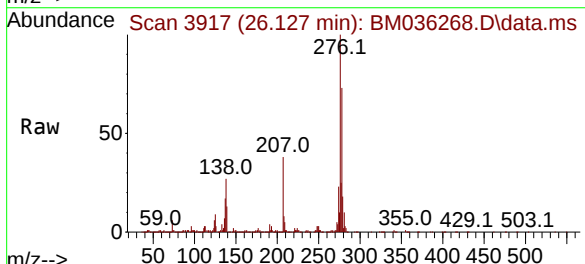
Instrument :
BNA_M
ClientSampleId :

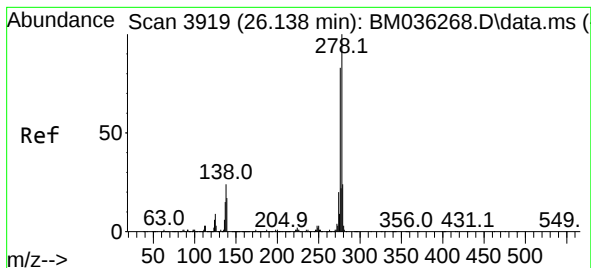
Tgt Ion:252 Resp: 1390346
Ion Ratio Lower Upper
252 100
253 21.9 17.3 25.9
125 12.6 11.8 17.8



#94
Indeno(1,2,3-cd)pyrene
Concen: 22.212 ng/ul
RT: 26.127 min Scan# 3917
Delta R.T. 0.000 min
Lab File: BM036268.D
Acq: 14 Aug 2022 13:42

Tgt Ion:276 Resp: 1583886
Ion Ratio Lower Upper
276 100
138 27.0 25.6 38.4
277 24.7 20.1 30.1





#95

Dibenzo(a,h)anthracene

Concen: 22.472 ng/ul

RT: 26.138 min Scan# 3919

Delta R.T. 0.000 min

Lab File: BM036268.D

Acq: 14 Aug 2022 13:42

Instrument :

BNA_M

ClientSampleId :

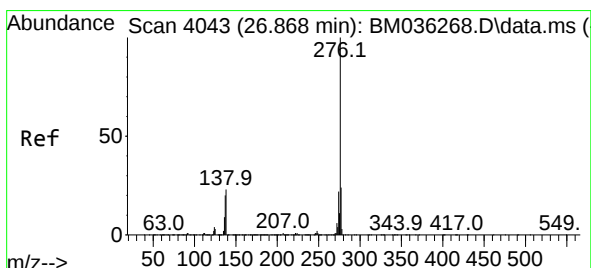
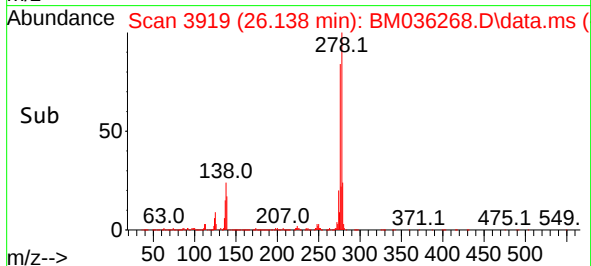
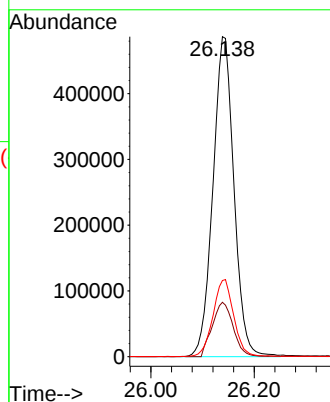
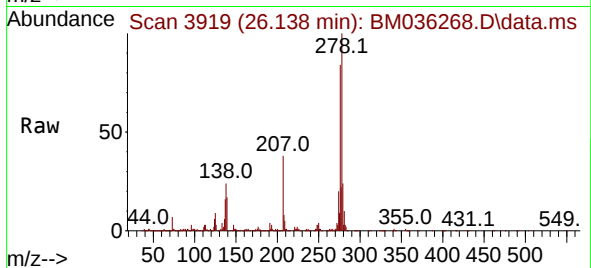
Tgt Ion:278 Resp: 1374801

Ion Ratio Lower Upper

278 100

139 17.0 16.2 24.2

279 23.8 18.7 28.1



#96

Benzo(g,h,i)perylene

Concen: 22.616 ng/ul

RT: 26.868 min Scan# 4043

Delta R.T. 0.000 min

Lab File: BM036268.D

Acq: 14 Aug 2022 13:42

Tgt Ion:276 Resp: 1336457

Ion Ratio Lower Upper

276 100

138 23.0 21.3 31.9

277 23.5 18.6 28.0

