

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082222\
 Data File : BM036397.D
 Acq On : 23 Aug 2022 19:32
 Operator : CG/JU
 Sample : PB147163BS
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Aug 24 01:03:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 23 00:55:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.792	152	273441	20.000	ng/u1	0.00
20) Naphthalene-d8	10.592	136	1271274	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.439	164	797816	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.180	188	1592446	20.000	ng/u1	0.00
79) Chrysene-d12	21.362	240	1220540	20.000	ng/u1	0.00
88) Perylene-d12	23.691	264	1000569	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.204	96	35479	4.945	ng/uL	0.00
4) Pyridine-d5	3.628	84	530284	26.801	ng/u1	0.00
7) Phenol-d5	6.969	99	760492	32.583	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	485698	33.059	ng/u1	0.00
11) 2-Chlorophenol-d4	7.322	132	587590	32.041	ng/u1	0.00
15) 4-Methylphenol-d8	8.522	113	604131	34.666	ng/u1	0.00
21) Nitrobenzene-d5	8.963	128	305316	31.676	ng/u1	0.00
24) 2-Nitrophenol-d4	9.680	143	316096	32.331	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	589698	33.756	ng/u1	0.00
31) 4-Chloroaniline-d4	10.745	131	837041	30.908	ng/u1	0.00
46) Dimethylphthalate-d6	13.857	166	1727192	34.220	ng/u1	0.00
49) Acenaphthylene-d8	14.133	160	2082873	33.086	ng/u1	0.00
54) 4-Nitrophenol-d4	14.663	143	325714	34.057	ng/u1	0.00
60) Fluorene-d10	15.427	176	1545494	33.886	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.562	200	268462	32.791	ng/u1	0.00
73) Anthracene-d10	17.280	188	2360083	33.331	ng/u1	0.00
81) Pyrene-d10	19.574	212	2451676	38.722	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.538	264	1683111	34.309	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.240	88	82622	10.933	ng/uL	97
5) Pyridine	3.646	79	569978	27.886	ng/u1	96
6) Benzaldehyde	6.939	77	314310	32.784	ng/u1	93
8) Phenol	6.998	94	827296	34.091	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.228	93	651833	33.583	ng/u1	99
12) 2-Chlorophenol	7.357	128	641287	33.441	ng/u1	98
13) 2-Methylphenol	8.251	108	632097	35.336	ng/u1	95
14) 2,2'-oxybis(1-Chloropr...	8.328	45	965147	37.167	ng/u1	99
16) Acetophenone	8.628	105	1022471	36.478	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.616	70	547271	39.228	ng/u1	98
18) 4-Methylphenol	8.581	108	694302	36.260	ng/u1	99
19) Hexachloroethane	8.863	117	255851	31.890	ng/u1	86
22) Nitrobenzene	9.004	77	775703	33.966	ng/u1	96
23) Isophorone	9.533	82	1504401	37.094	ng/u1	96
25) 2-Nitrophenol	9.716	139	364320	33.447	ng/u1	96
26) 2,4-Dimethylphenol	9.780	107	726374	33.345	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.016	93	925295	35.045	ng/u1	100
29) 2,4-Dichlorophenol	10.251	162	619695	34.672	ng/u1	99
30) Naphthalene	10.645	128	2177379	32.633	ng/u1	99
32) 4-Chloroaniline	10.769	127	598514	21.728	ng/u1	99
33) Hexachlorobutadiene	10.916	225	345000	30.726	ng/u1	99
34) Caprolactam	11.569	113	114214	21.328	ng/u1	98
35) 4-Chloro-3-methylphenol	11.898	107	703043	38.904	ng/u1	99
36) 2-Methylnaphthalene	12.257	142	1486661	35.512	ng/u1	98

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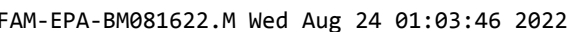
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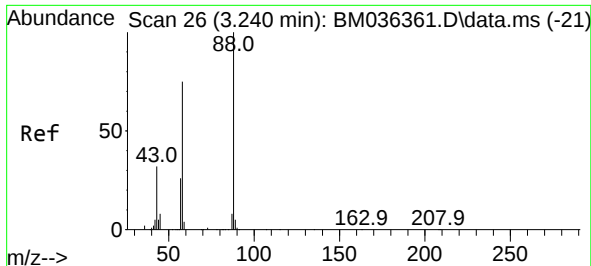
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.480	142	1494995	35.460	ng/ul#	98
39) 1,2,4,5-Tetrachloroben...	12.627	216	692437	31.401	ng/ul	98
40) Hexachlorocyclopentadiene	12.598	237	281180	21.493	ng/ul	96
41) 2,4,6-Trichlorophenol	12.874	196	453171	32.659	ng/ul	98
42) 2,4,5-Trichlorophenol	12.951	196	500325	33.993	ng/ul	98
43) 1,1'-Biphenyl	13.274	154	1974205	32.901	ng/ul	98
44) 2-Chloronaphthalene	13.316	162	1480734	32.159	ng/ul	99
45) 2-Nitroaniline	13.533	65	476124	38.187	ng/ul	94
47) Dimethylphthalate	13.910	163	1850512	35.618	ng/ul	100
48) 2,6-Dinitrotoluene	14.033	165	374846	38.239	ng/ul	90
50) Acenaphthylene	14.163	152	2532214	34.110	ng/ul	99
51) 3-Nitroaniline	14.363	138	426590	39.793	ng/ul	96
52) Acenaphthene	14.504	153	1660447	34.316	ng/ul	98
53) 2,4-Dinitrophenol	14.574	184	189408	35.455	ng/ul	96
55) 4-Nitrophenol	14.680	109	270445	35.790	ng/ul	84
56) Dibenzofuran	14.839	168	2309202	34.394	ng/ul	98
57) 2,4-Dinitrotoluene	14.821	165	544894	39.195	ng/ul#	87
58) 2,3,4,6-Tetrachlorophenol	15.068	232	389846	34.885	ng/ul	93
59) Diethylphthalate	15.268	149	1948337	38.043	ng/ul	99
61) Fluorene	15.486	166	1925919	36.165	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.480	204	887261	35.667	ng/ul	99
63) 4-Nitroaniline	15.527	138	420548	42.054	ng/ul#	87
66) 4,6-Dinitro-2-methylph...	15.580	198	279950	33.821	ng/ul#	93
67) N-Nitrosodiphenylamine	15.698	169	1589887	34.922	ng/ul	98
68) 4-Bromophenyl-phenylether	16.374	248	517401	35.089	ng/ul	97
69) Hexachlorobenzene	16.480	284	596996	33.409	ng/ul	94
70) Atrazine	16.656	200	134281	8.632	ng/ul	98
71) Pentachlorophenol	16.833	266	316167	32.094	ng/ul	99
72) Phenanthrene	17.221	178	2909498	34.754	ng/ul	98
74) Anthracene	17.315	178	2936334	34.986	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.233	216	700029	29.297	ng/uL	97
76) Pentachlorobenzene	14.751	250	700705	31.407	ng/uL	100
77) Carbazole	17.592	167	2686251	34.184	ng/ul	99
78) Di-n-butylphthalate	18.151	149	3407117	39.641	ng/ul#	98
80) Fluoranthene	19.239	202	3171010	41.441	ng/ul	100
82) Pyrene	19.603	202	3196576	40.032	ng/ul	99
83) Butylbenzylphthalate	20.503	149	1364348	45.672	ng/ul	90
84) 3,3'-Dichlorobenzidine	21.286	252	833277	33.154	ng/ul	99
85) Benzo(a)anthracene	21.350	228	2520294	34.361	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.280	149	2011617	48.772	ng/ul	99
87) Chrysene	21.403	228	2425608	33.656	ng/ul	98
89) Di-n-octyl phthalate	22.180	149	2917376	49.048	ng/ul	100
90) Benzo(b)fluoranthene	22.980	252	2235300	36.642	ng/ul	99
91) Benzo(k)fluoranthene	23.027	252	2102168	36.221	ng/ul	99
93) Benzo(a)pyrene	23.585	252	2129740	35.488	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.103	276	2294331	32.516	ng/ul	97
95) Dibenzo(a,h)anthracene	26.115	278	1978610	32.552	ng/ul	98
96) Benzo(g,h,i)perylene	26.844	276	1918488	31.795	ng/ul	98

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

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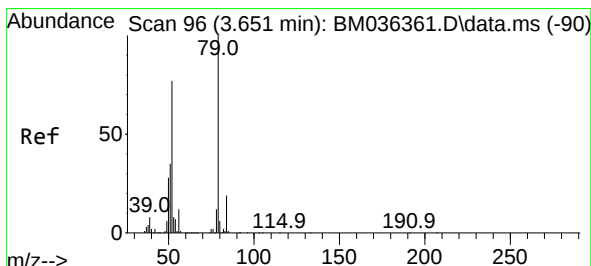
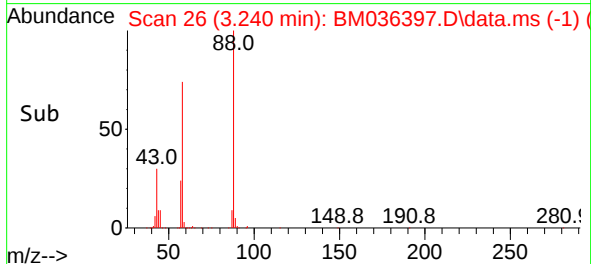
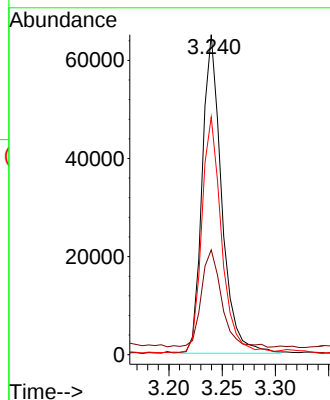
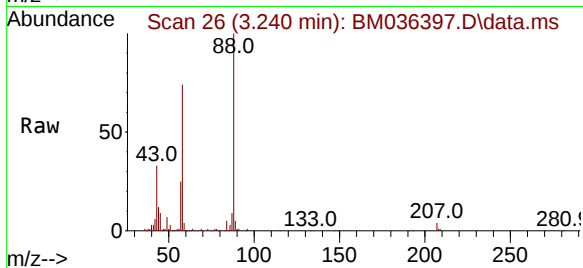




#2
1,4-Dioxane
Concen: 10.933 ng/uL
RT: 3.240 min Scan# 20
Delta R.T. 0.000 min
Lab File: BM036397.D
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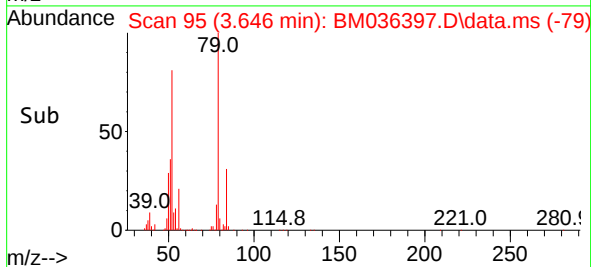
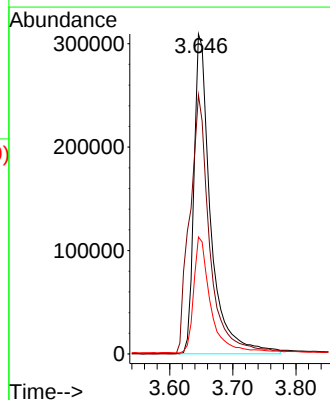
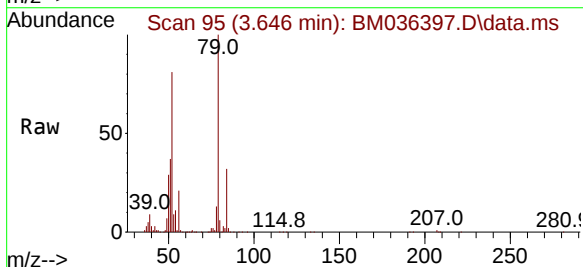
Instrument :
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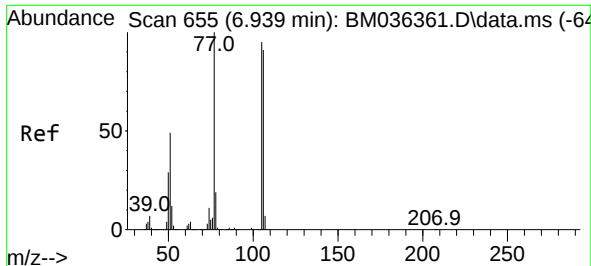
Tgt Ion: 88 Resp: 82622
Ion Ratio Lower Upper
88 100
43 32.7 27.8 41.8
58 74.3 61.8 92.8



#5
Pyridine
Concen: 27.886 ng/uL
RT: 3.646 min Scan# 95
Delta R.T. -0.006 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

Tgt Ion: 79 Resp: 569978
Ion Ratio Lower Upper
79 100
52 81.0 67.8 101.6
51 36.6 31.4 47.0

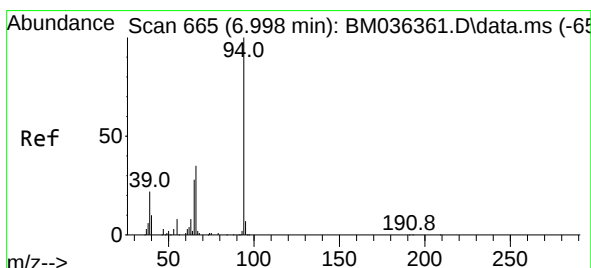
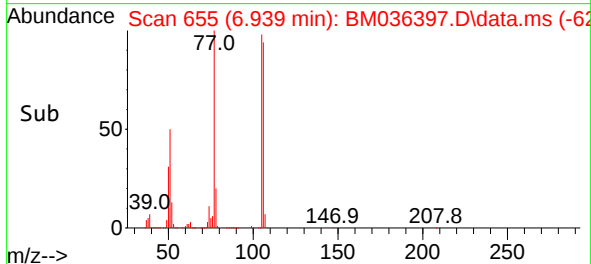
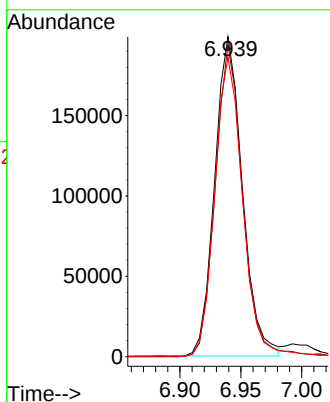
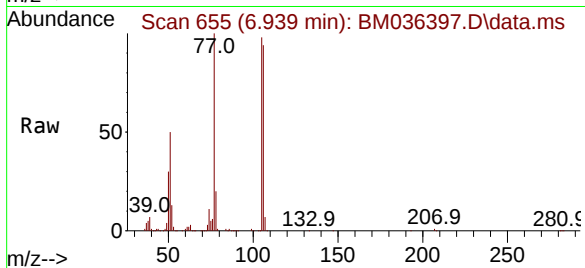




#6
Benzaldehyde
Concen: 32.784 ng/ul
RT: 6.939 min Scan# 655
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

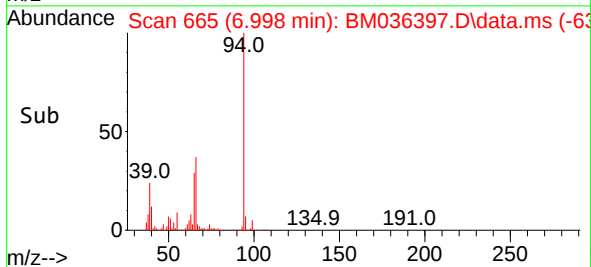
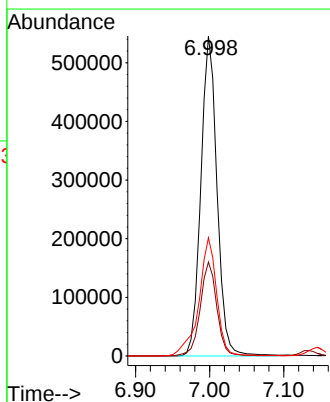
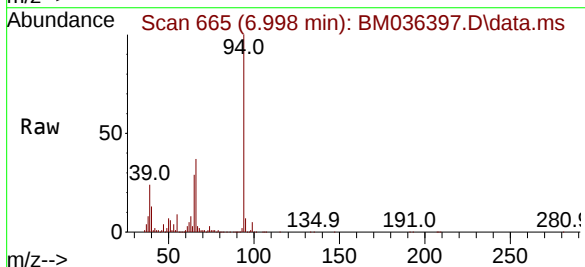
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ClientSampleId :

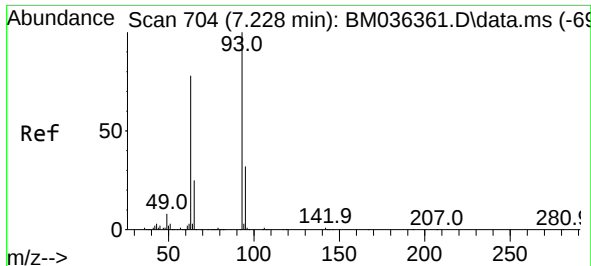
Tgt Ion: 77 Resp: 314310
Ion Ratio Lower Upper
77 100
105 97.5 84.6 127.0
106 93.6 80.3 120.5



#8
Phenol
Concen: 34.091 ng/ul
RT: 6.998 min Scan# 665
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

Tgt Ion: 94 Resp: 827296
Ion Ratio Lower Upper
94 100
65 29.4 21.3 31.9
66 36.9 27.4 41.0



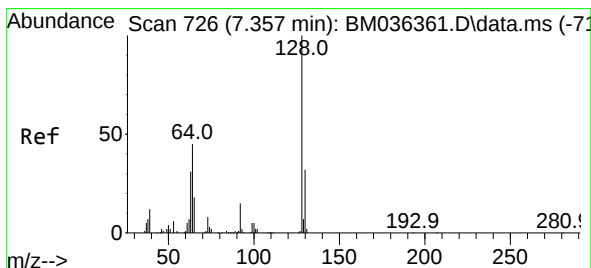
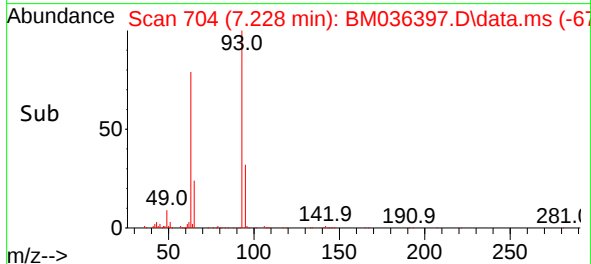
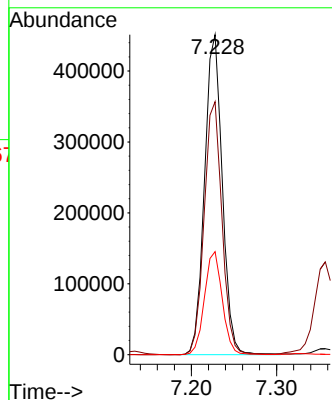
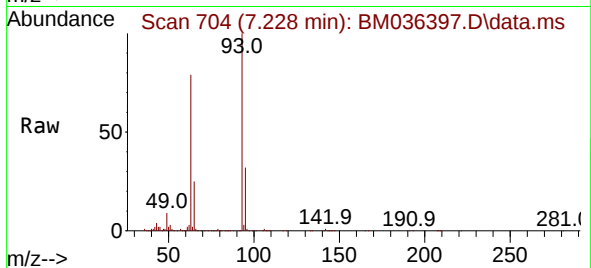


#10
 Bis(2-Chloroethyl)ether
 Concen: 33.583 ng/ul
 RT: 7.228 min Scan# 704
 Delta R.T. 0.000 min
 Lab File: BM036397.D
 Acq: 23 Aug 2022 19:32

Instrument :
 BNA_M
 ClientSampleId :

Tgt Ion: 93 Resp: 651833

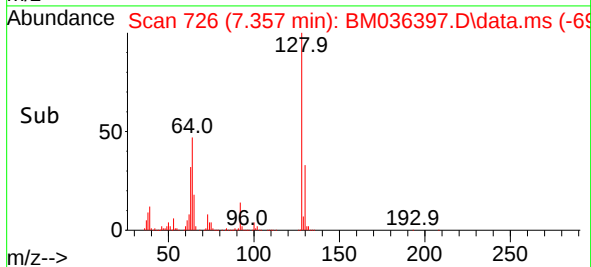
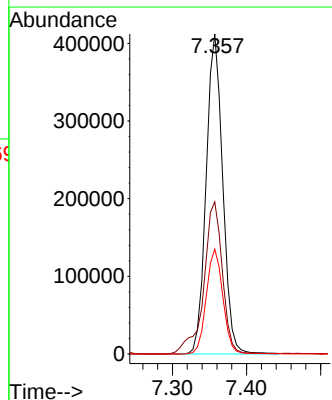
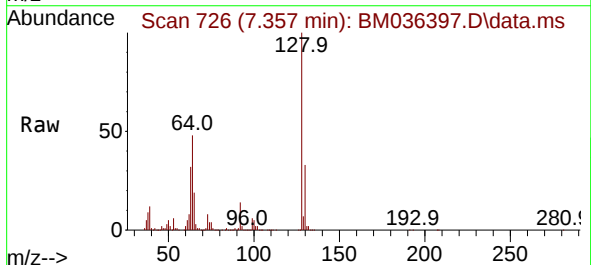
Ion	Ratio	Lower	Upper
93	100		
63	79.0	64.0	96.0
95	32.2	25.8	38.6

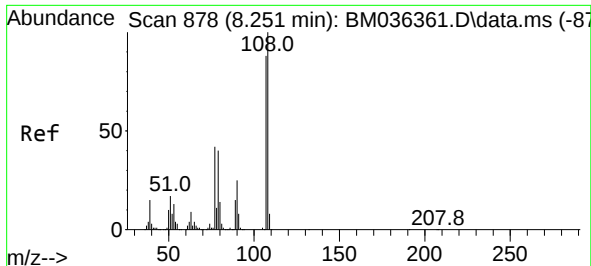


#12
 2-Chlorophenol
 Concen: 33.441 ng/ul
 RT: 7.357 min Scan# 726
 Delta R.T. 0.000 min
 Lab File: BM036397.D
 Acq: 23 Aug 2022 19:32

Tgt Ion:128 Resp: 641287

Ion	Ratio	Lower	Upper
128	100		
64	47.6	36.9	55.3
130	32.7	25.6	38.4

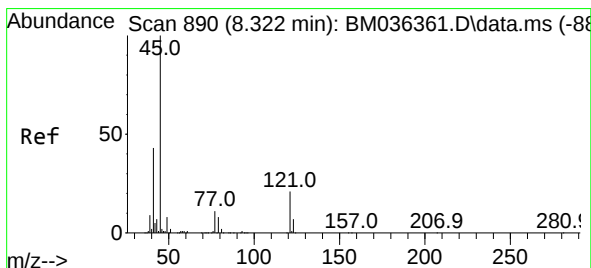
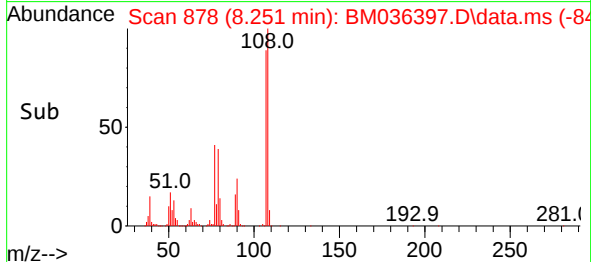
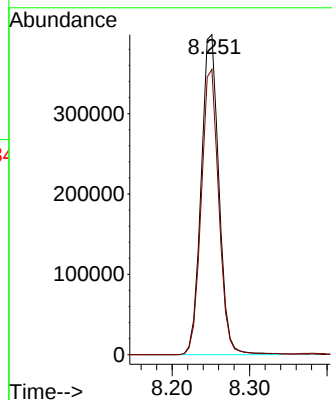
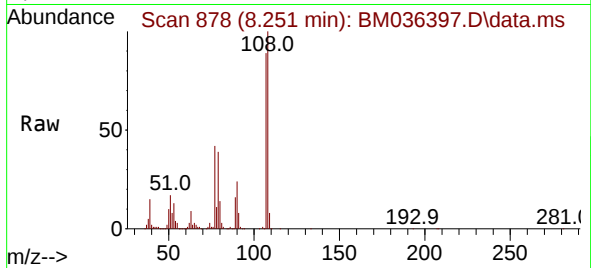




#13
2-Methylphenol
Concen: 35.336 ng/ul
RT: 8.251 min Scan# 81
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

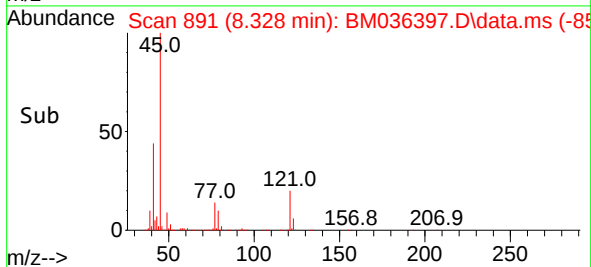
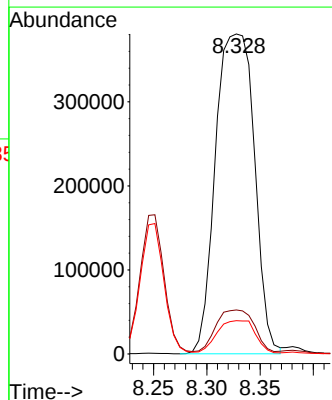
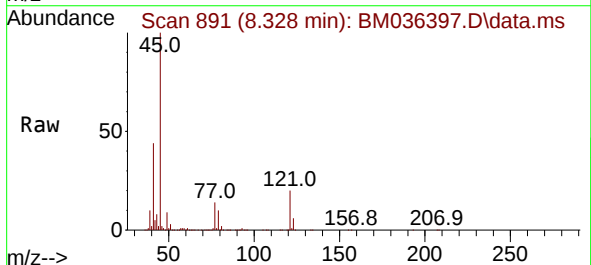
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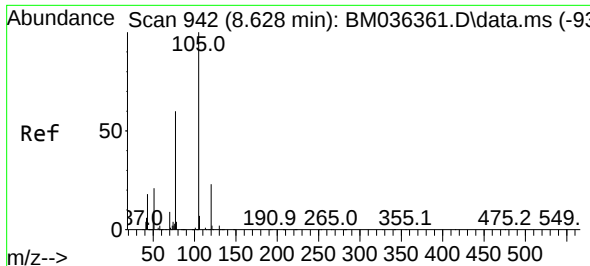
Tgt Ion:108 Resp: 632097
Ion Ratio Lower Upper
108 100
107 89.2 75.0 112.4



#14
2,2'-oxybis(1-Chloropropane)
Concen: 37.167 ng/ul
RT: 8.328 min Scan# 891
Delta R.T. -0.006 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

Tgt Ion: 45 Resp: 965147
Ion Ratio Lower Upper
45 100
77 13.8 10.6 15.8
79 10.4 8.3 12.5

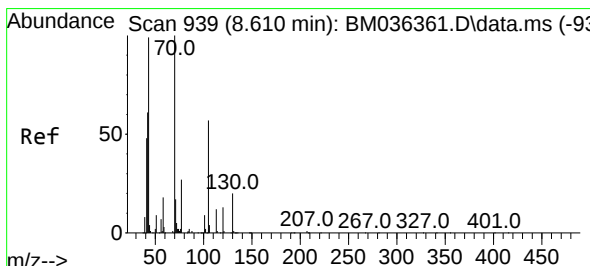
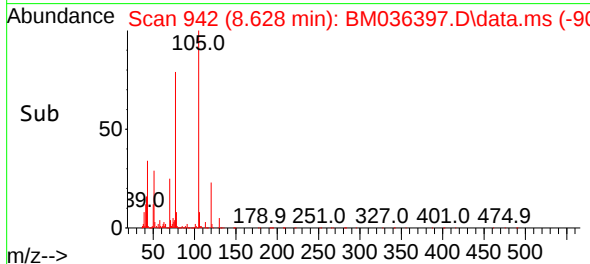
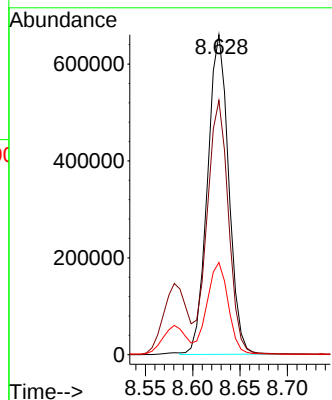
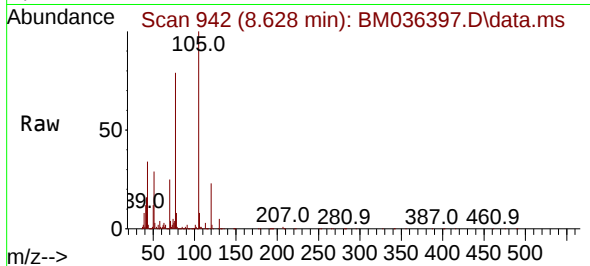




#16
 Acetophenone
 Concen: 36.478 ng/ul
 RT: 8.628 min Scan# 942
 Delta R.T. 0.000 min
 Lab File: BM036397.D
 Acq: 23 Aug 2022 19:32

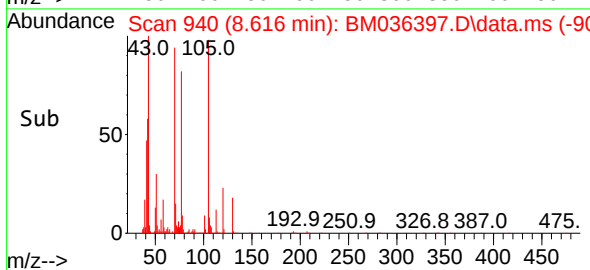
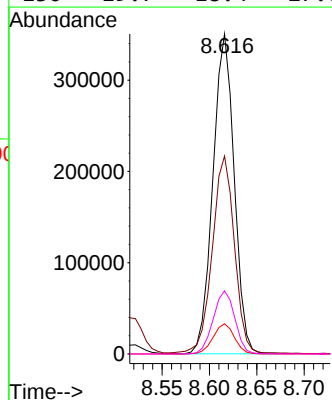
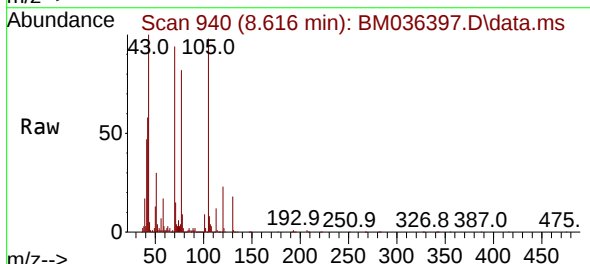
Instrument :
 BNA_M
 ClientSampleId :

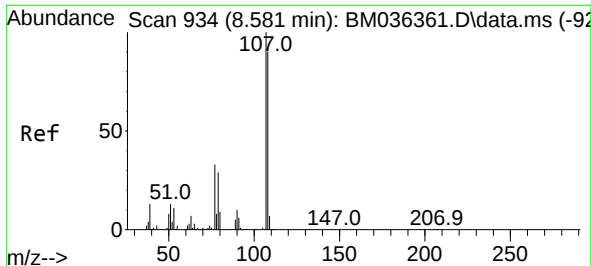
Tgt Ion:105 Resp: 1022471
 Ion Ratio Lower Upper
 105 100
 77 79.5 59.8 89.6
 51 28.8 22.1 33.1



#17
 N-Nitroso-di-n-propylamine
 Concen: 39.228 ng/ul
 RT: 8.616 min Scan# 940
 Delta R.T. 0.006 min
 Lab File: BM036397.D
 Acq: 23 Aug 2022 19:32

Tgt Ion: 70 Resp: 547271
 Ion Ratio Lower Upper
 70 100
 42 61.8 49.6 74.4
 101 9.4 8.1 12.1
 130 19.7 18.4 27.6

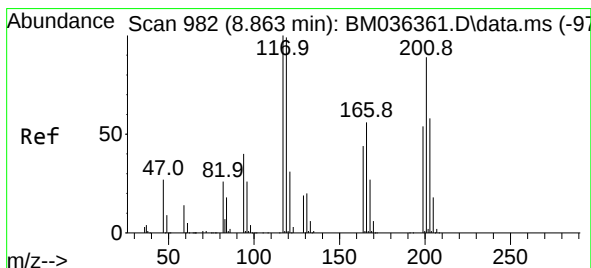
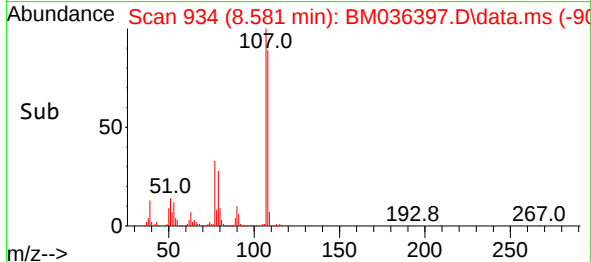
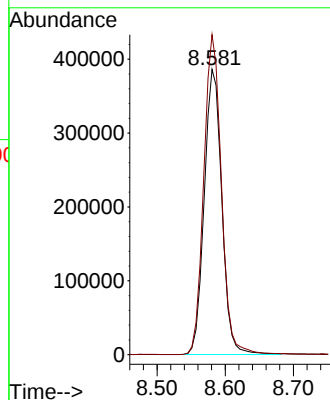
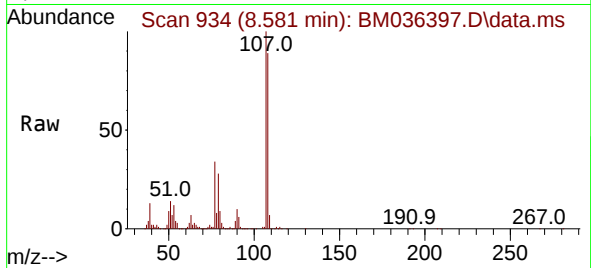




#18
4-Methylphenol
Concen: 36.260 ng/ul
RT: 8.581 min Scan# 911
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

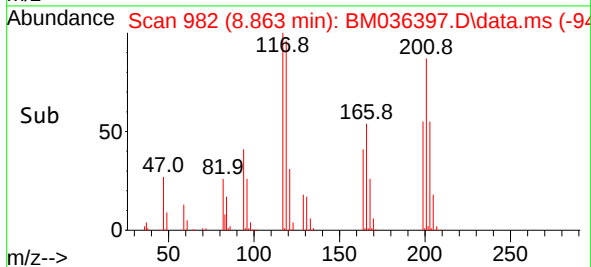
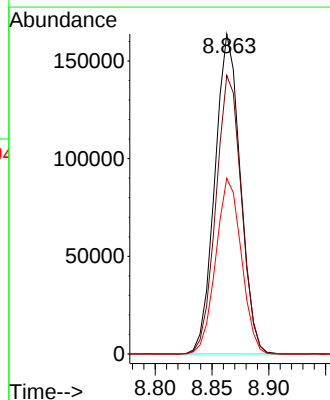
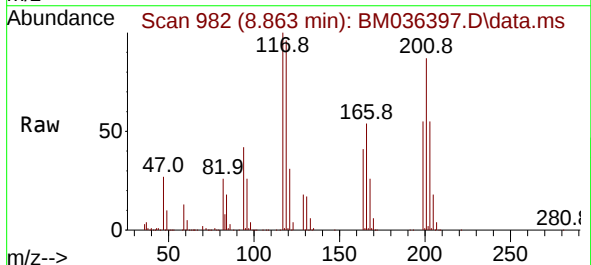
Instrument :
BNA_M
ClientSampleId :

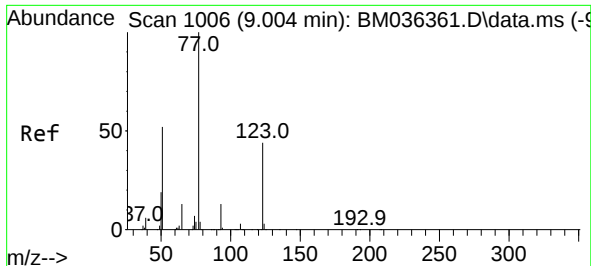
Tgt Ion:108 Resp: 694302
Ion Ratio Lower Upper
108 100
107 112.2 90.3 135.5



#19
Hexachloroethane
Concen: 31.890 ng/ul
RT: 8.863 min Scan# 982
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

Tgt Ion:117 Resp: 255851
Ion Ratio Lower Upper
117 100
201 87.0 81.8 122.6
199 54.9 51.6 77.4

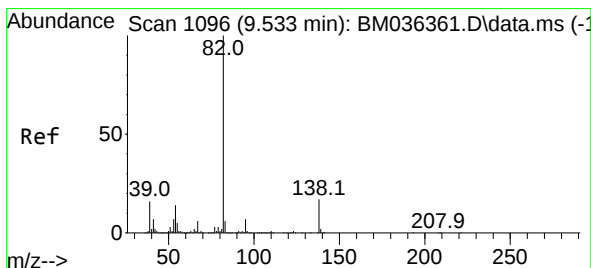
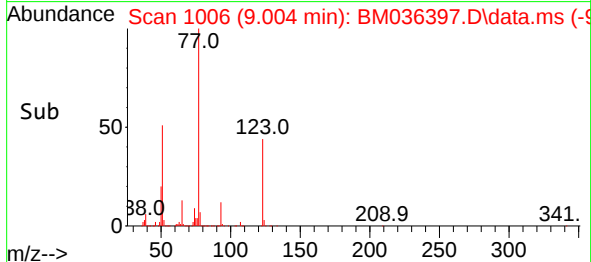
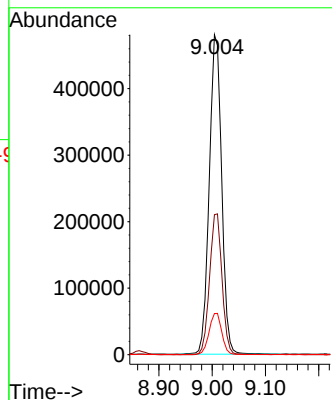
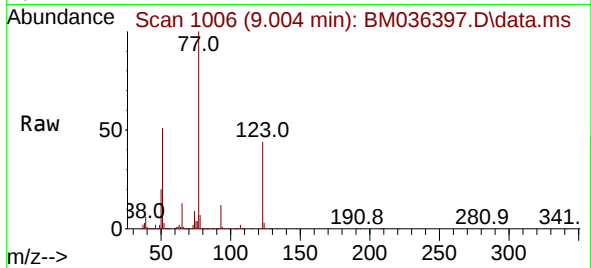




#22
Nitrobenzene
Concen: 33.966 ng/ul
RT: 9.004 min Scan# 1006
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

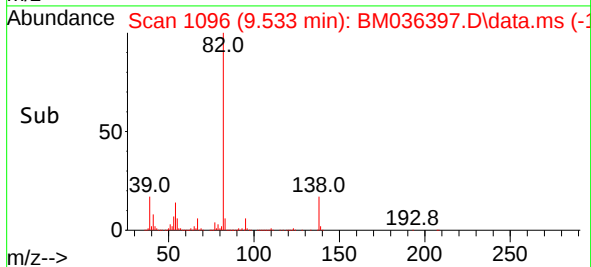
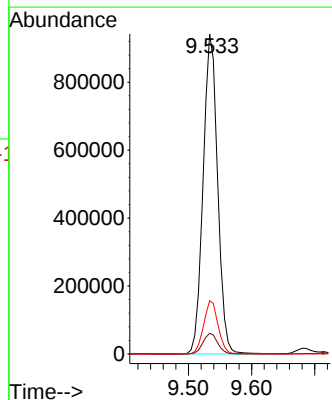
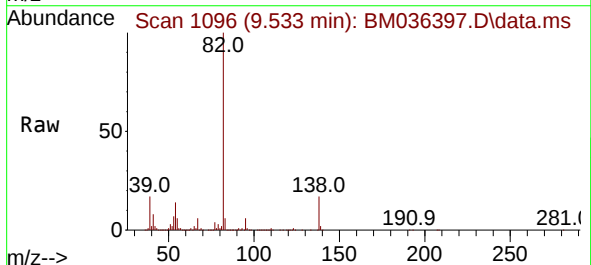
Instrument :
BNA_M
ClientSampleId :

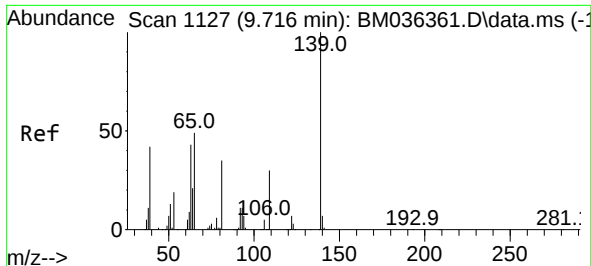
Tgt Ion: 77 Resp: 775703
Ion Ratio Lower Upper
77 100
123 43.7 37.4 56.0
65 12.8 10.8 16.2



#23
Isophorone
Concen: 37.094 ng/ul
RT: 9.533 min Scan# 1096
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

Tgt Ion: 82 Resp: 1504401
Ion Ratio Lower Upper
82 100
95 6.5 5.5 8.3
138 16.7 15.3 22.9

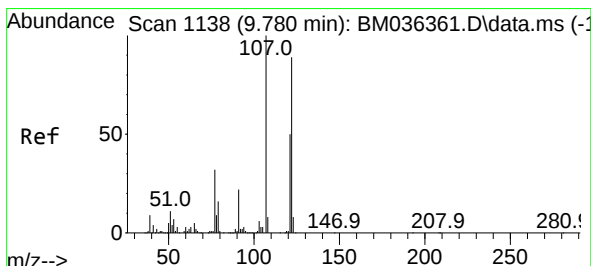
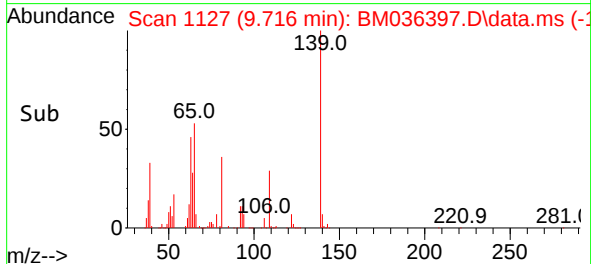
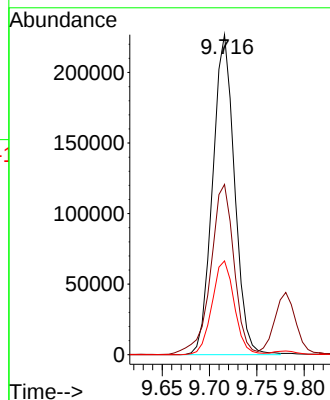
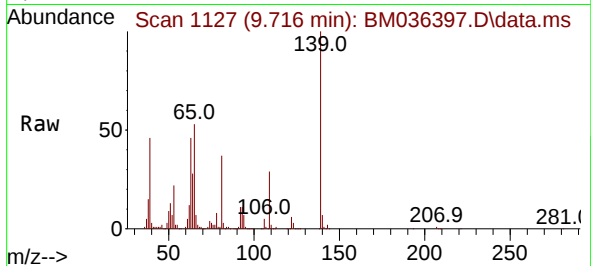




#25
2-Nitrophenol
Concen: 33.447 ng/ul
RT: 9.716 min Scan# 1127
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

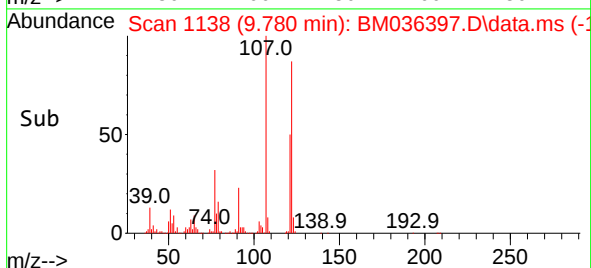
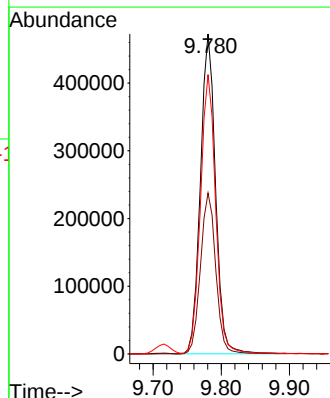
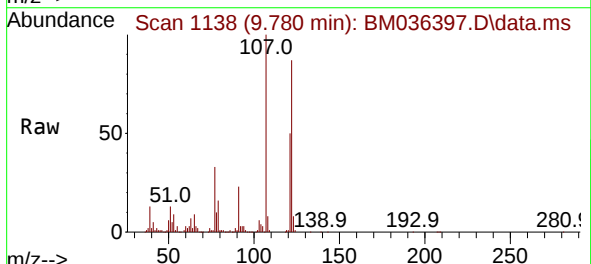
Instrument :
BNA_M
ClientSampleId :

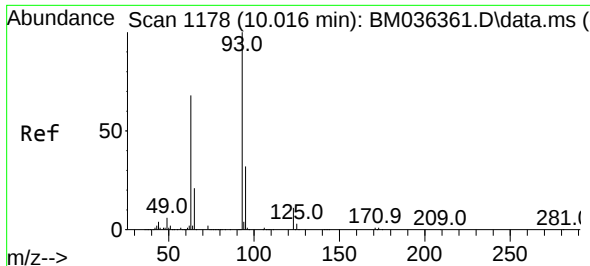
Tgt Ion:139 Resp: 364320
Ion Ratio Lower Upper
139 100
65 53.2 39.8 59.6
109 29.3 22.2 33.4



#26
2,4-Dimethylphenol
Concen: 33.345 ng/ul
RT: 9.780 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

Tgt Ion:107 Resp: 726374
Ion Ratio Lower Upper
107 100
121 50.3 42.7 64.1
122 87.3 71.5 107.3





#27

Bis(2-Chloroethoxy)methane

Concen: 35.045 ng/ul

RT: 10.016 min Scan# 1178

Delta R.T. 0.000 min

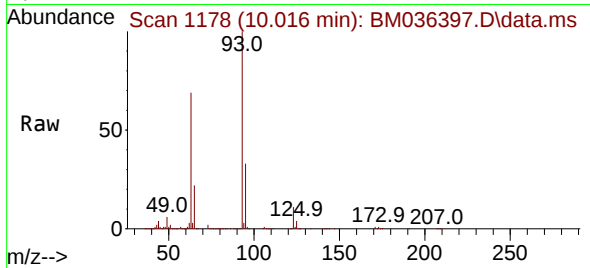
Lab File: BM036397.D

Acq: 23 Aug 2022 19:32

Instrument :

BNA_M

ClientSampleId :



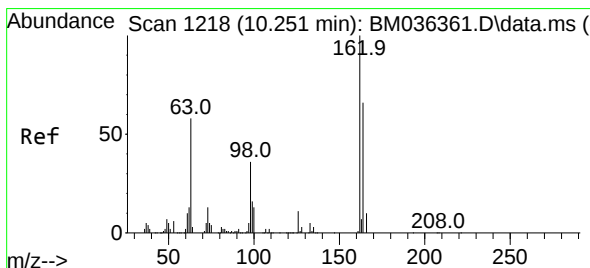
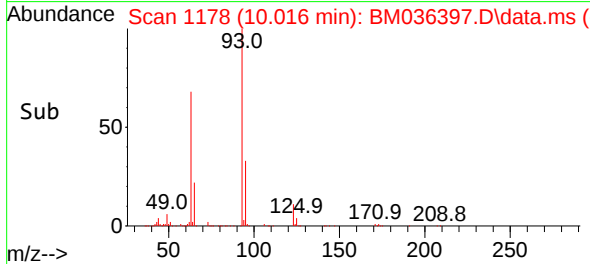
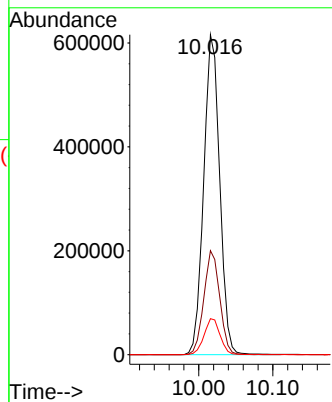
Tgt Ion: 93 Resp: 925295

Ion Ratio Lower Upper

93 100

95 32.5 26.1 39.1

123 11.2 9.4 14.0



#29

2,4-Dichlorophenol

Concen: 34.672 ng/ul

RT: 10.251 min Scan# 1218

Delta R.T. 0.000 min

Lab File: BM036397.D

Acq: 23 Aug 2022 19:32

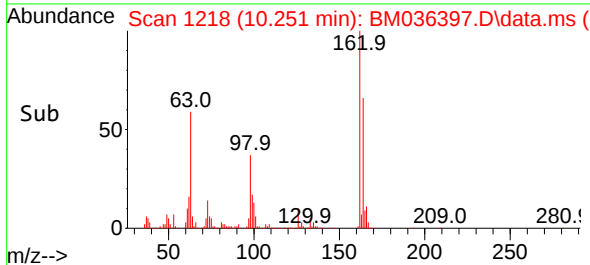
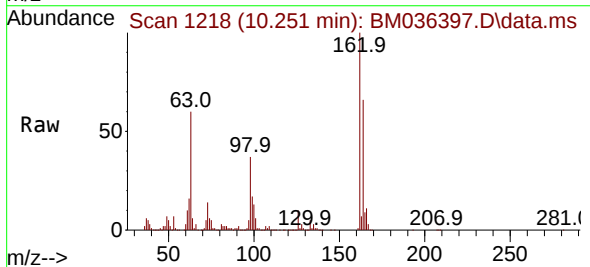
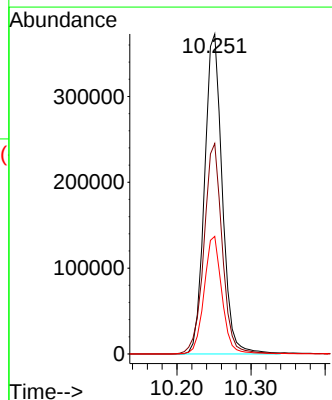
Tgt Ion: 162 Resp: 619695

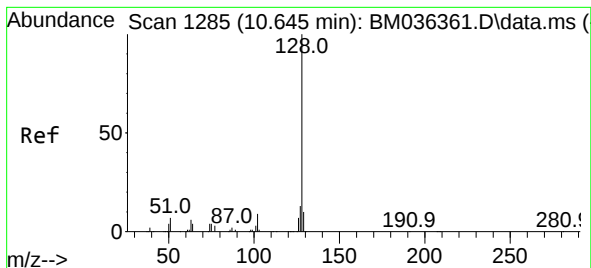
Ion Ratio Lower Upper

162 100

164 65.8 51.8 77.6

98 36.8 29.5 44.3

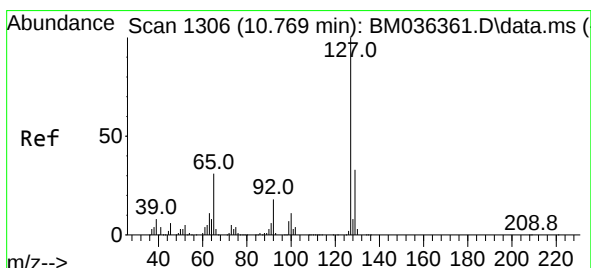
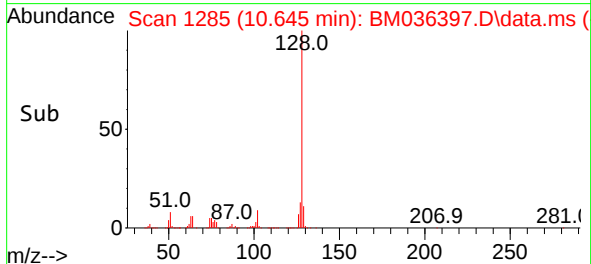
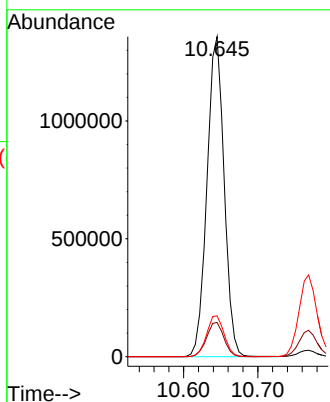
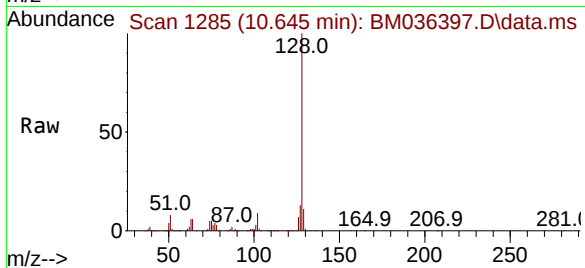




#30
Naphthalene
Concen: 32.633 ng/ul
RT: 10.645 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

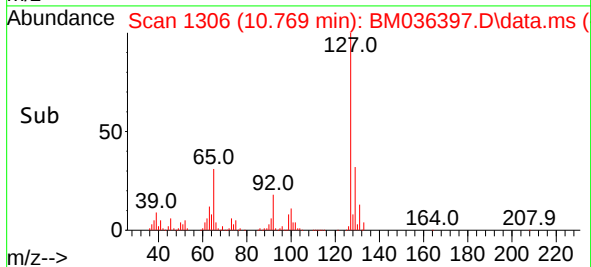
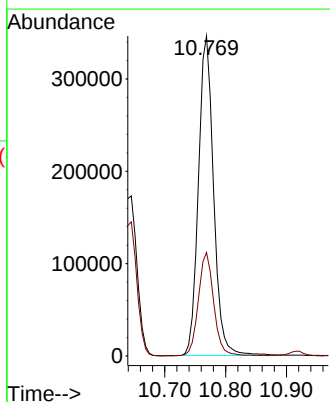
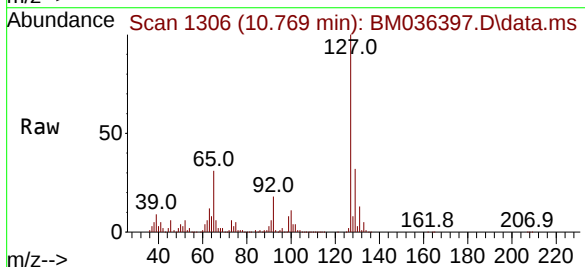
Instrument :
BNA_M
ClientSampleId :

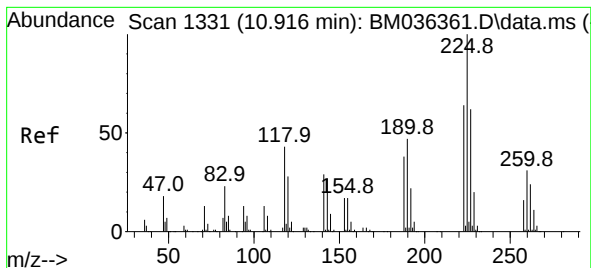
Tgt Ion:128 Resp: 2177379
Ion Ratio Lower Upper
128 100
129 10.7 8.8 13.2
127 12.8 10.6 16.0



#32
4-Chloroaniline
Concen: 21.728 ng/ul
RT: 10.769 min Scan# 1306
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

Tgt Ion:127 Resp: 598514
Ion Ratio Lower Upper
127 100
129 32.4 25.3 37.9





#33

Hexachlorobutadiene

Concen: 30.726 ng/u1

RT: 10.916 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM036397.D

Acq: 23 Aug 2022 19:32

Instrument :

BNA_M

ClientSampleId :

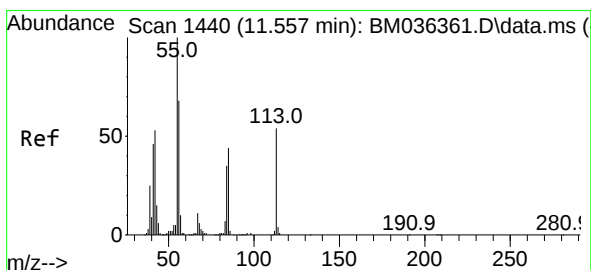
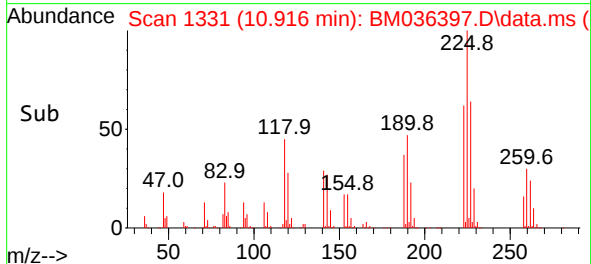
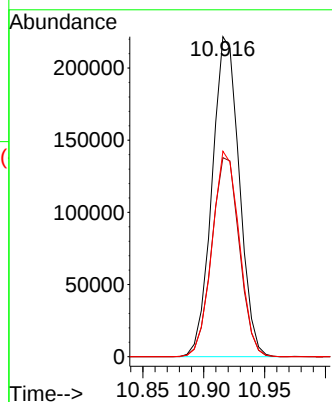
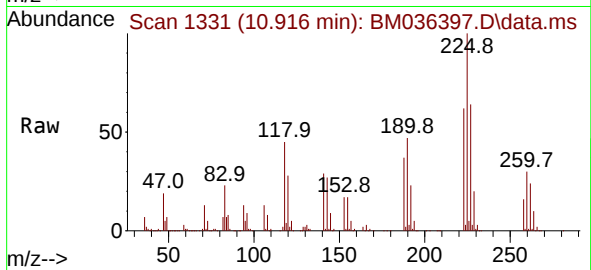
Tgt Ion:225 Resp: 345000

Ion Ratio Lower Upper

225 100

223 62.2 50.0 75.0

227 64.2 49.9 74.9



#34

Caprolactam

Concen: 21.328 ng/u1

RT: 11.569 min Scan# 1442

Delta R.T. 0.012 min

Lab File: BM036397.D

Acq: 23 Aug 2022 19:32

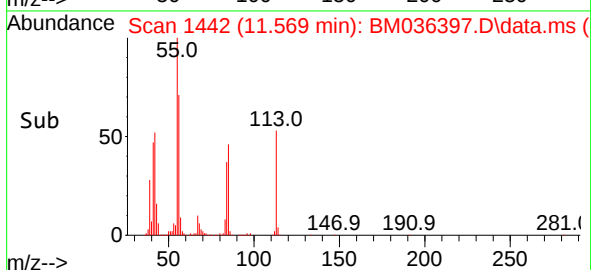
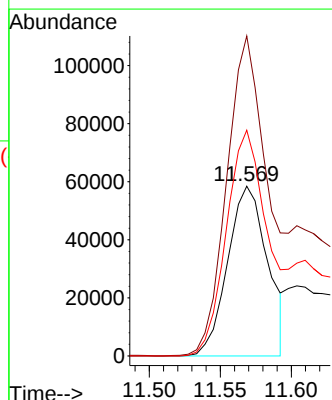
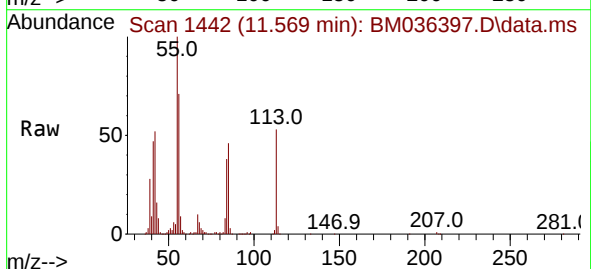
Tgt Ion:113 Resp: 114214

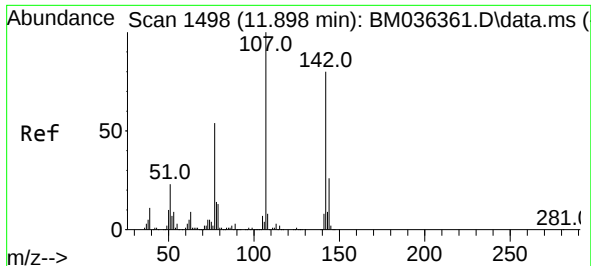
Ion Ratio Lower Upper

113 100

55 188.4 150.2 225.4

56 133.0 102.1 153.1

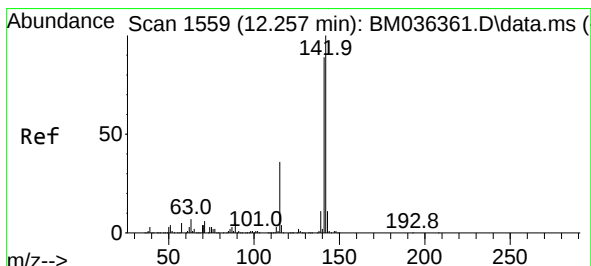
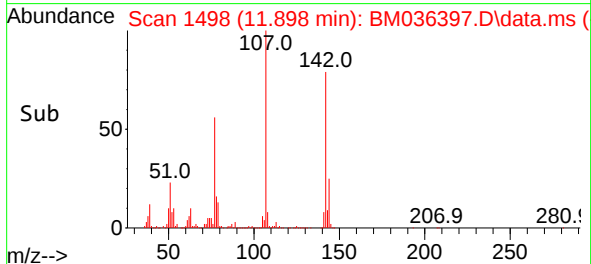
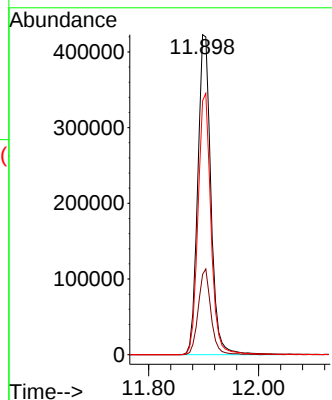
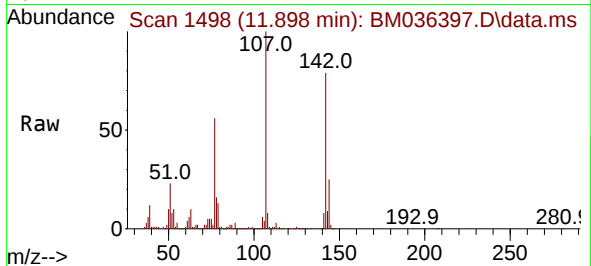




#35
4-Chloro-3-methylphenol
Concen: 38.904 ng/ul
RT: 11.898 min Scan# 1498
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

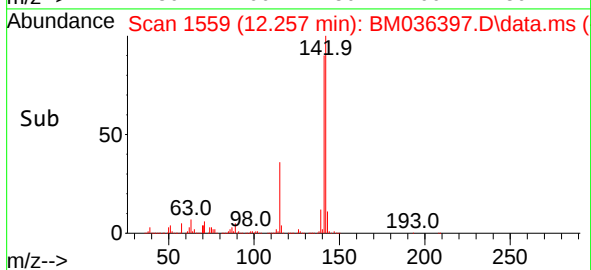
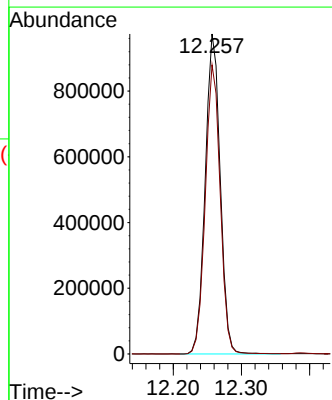
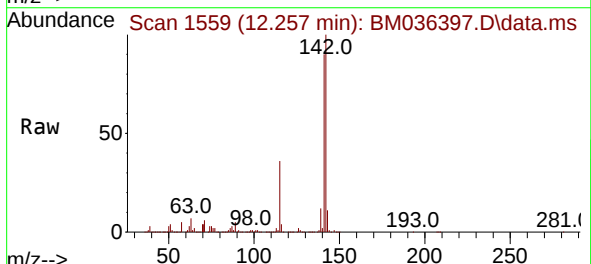
Instrument :
BNA_M
ClientSampleId :

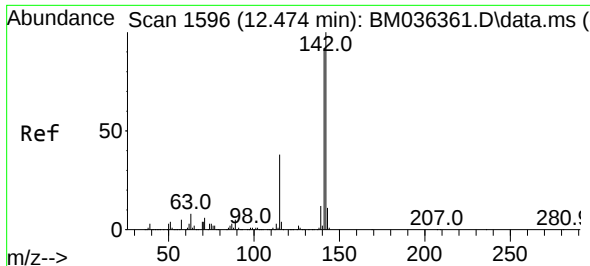
Tgt Ion:107 Resp: 703043
Ion Ratio Lower Upper
107 100
144 25.1 20.3 30.5
142 79.4 64.4 96.6



#36
2-Methylnaphthalene
Concen: 35.512 ng/ul
RT: 12.257 min Scan# 1559
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

Tgt Ion:142 Resp: 1486661
Ion Ratio Lower Upper
142 100
141 90.3 70.7 106.1





#37

1-Methylnaphthalene

Concen: 35.460 ng/ul

RT: 12.480 min Scan# 1

Delta R.T. 0.006 min

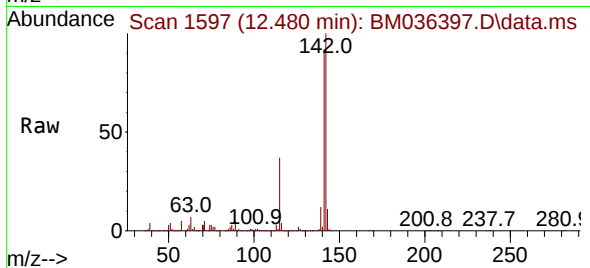
Lab File: BM036397.D

Acq: 23 Aug 2022 19:32

Instrument :

BNA_M

ClientSampleId :



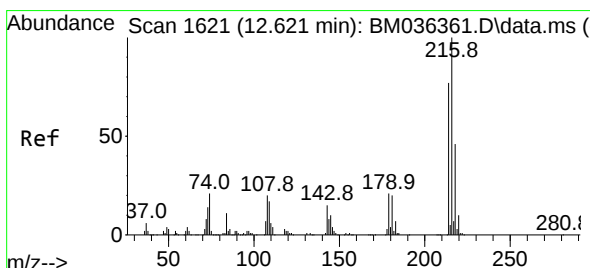
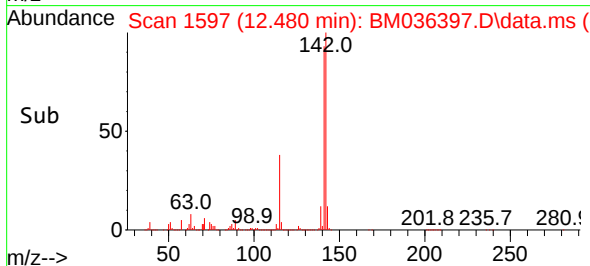
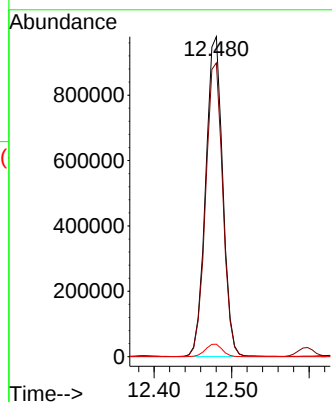
Tgt Ion:142 Resp: 1494995

Ion Ratio Lower Upper

142 100

141 91.8 75.2 112.8

116 3.9 2.6 3.8#



#39

1,2,4,5-Tetrachlorobenzene

Concen: 31.401 ng/ul

RT: 12.627 min Scan# 1622

Delta R.T. 0.006 min

Lab File: BM036397.D

Acq: 23 Aug 2022 19:32

Tgt Ion:216 Resp: 692437

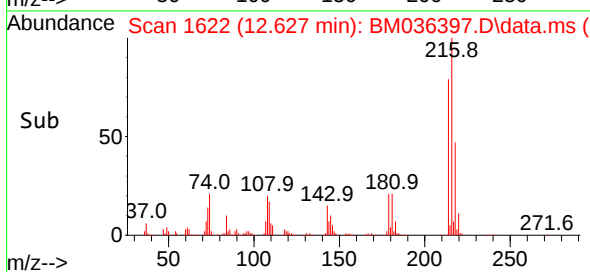
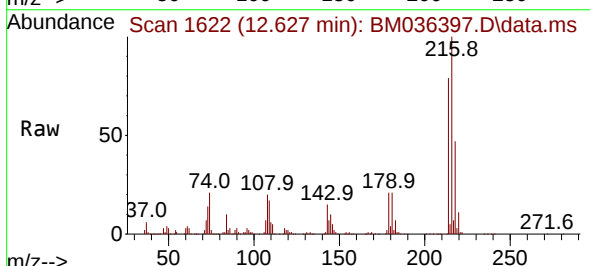
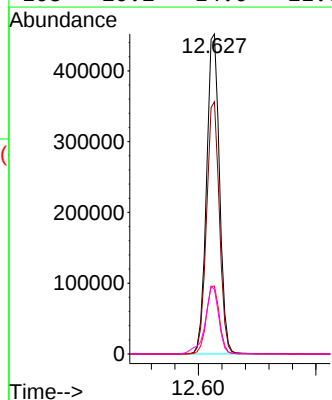
Ion Ratio Lower Upper

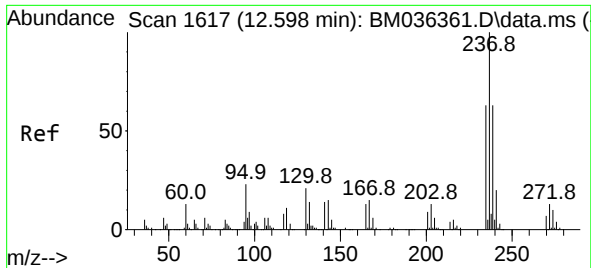
216 100

214 78.8 62.4 93.6

179 21.2 17.3 25.9

108 20.2 14.0 21.0

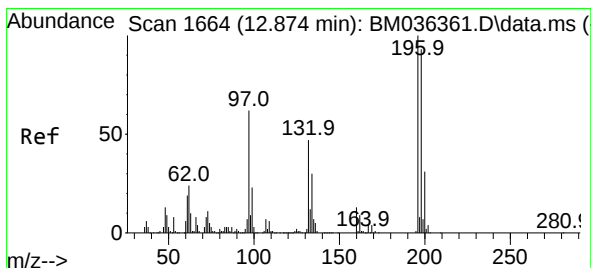
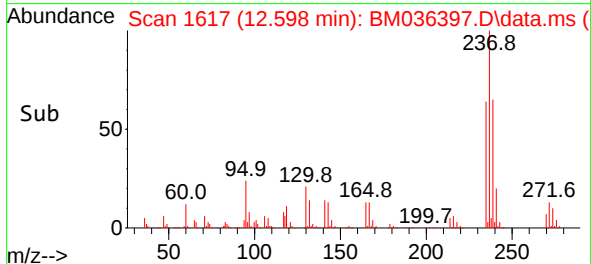
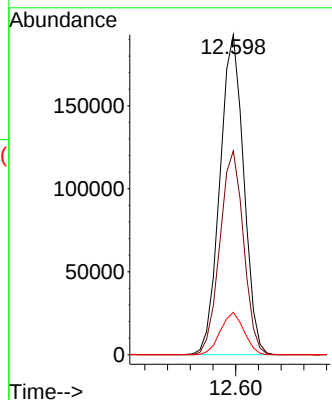
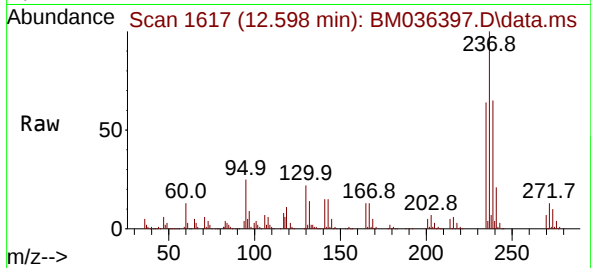




#40
Hexachlorocyclopentadiene
Concen: 21.493 ng/ul
RT: 12.598 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

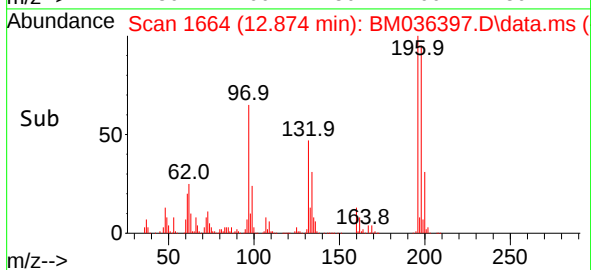
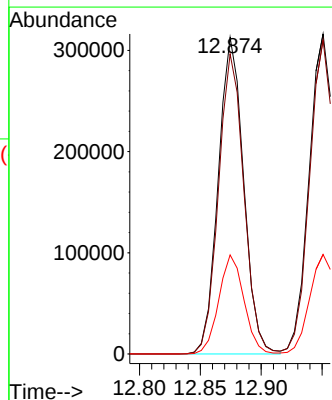
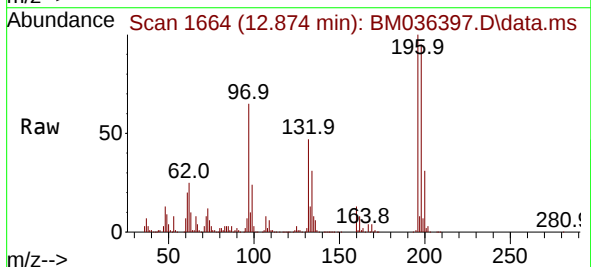
Instrument :
BNA_M
ClientSampleId :

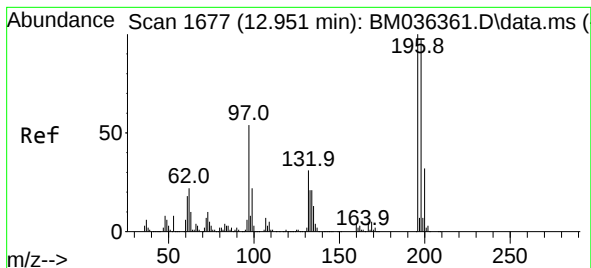
Tgt Ion:237 Resp: 281180
Ion Ratio Lower Upper
237 100
235 63.7 48.4 72.6
272 13.2 11.6 17.4



#41
2,4,6-Trichlorophenol
Concen: 32.659 ng/ul
RT: 12.874 min Scan# 1664
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

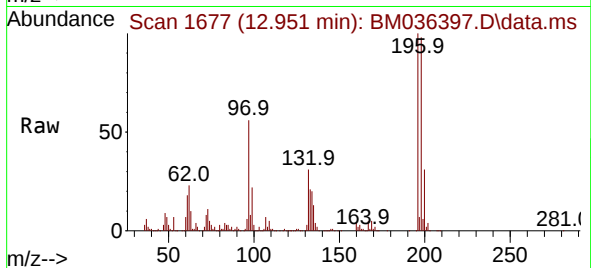
Tgt Ion:196 Resp: 453171
Ion Ratio Lower Upper
196 100
198 94.8 77.8 116.6
200 31.3 25.0 37.6



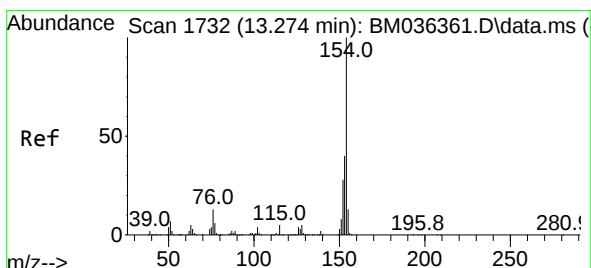
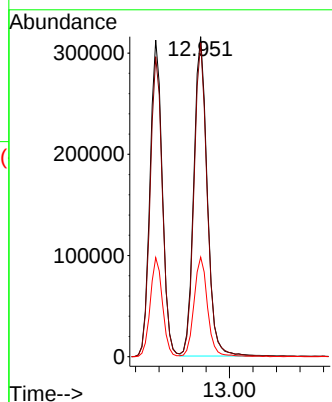
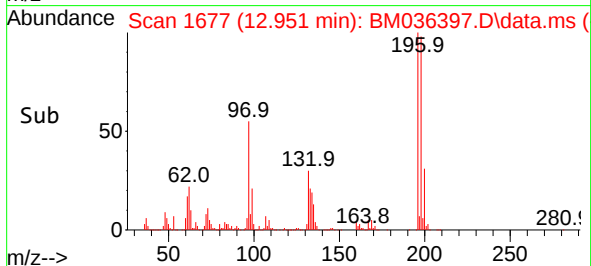


#42
2,4,5-Trichlorophenol
Concen: 33.993 ng/u1
RT: 12.951 min Scan# 1677
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

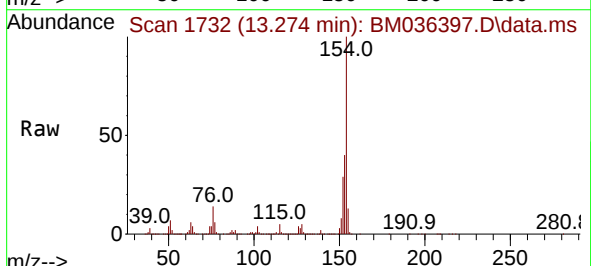
Instrument :
BNA_M
ClientSampleId :



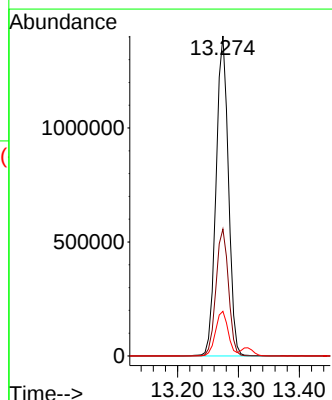
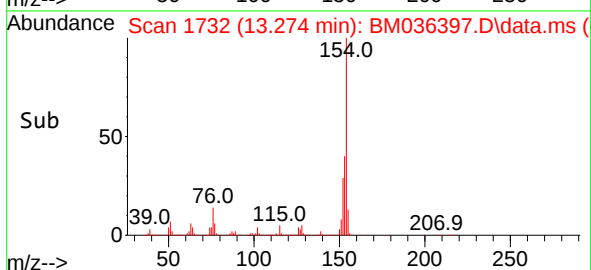
Tgt Ion:196 Resp: 500325
Ion Ratio Lower Upper
196 100
198 98.1 76.8 115.2
200 31.1 24.9 37.3

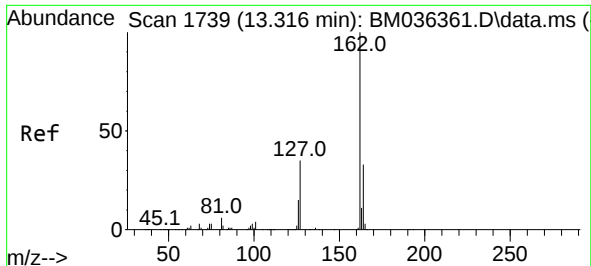


#43
1,1'-Biphenyl
Concen: 32.901 ng/u1
RT: 13.274 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32



Tgt Ion:154 Resp: 1974205
Ion Ratio Lower Upper
154 100
153 39.7 32.4 48.6
76 13.9 10.1 15.1

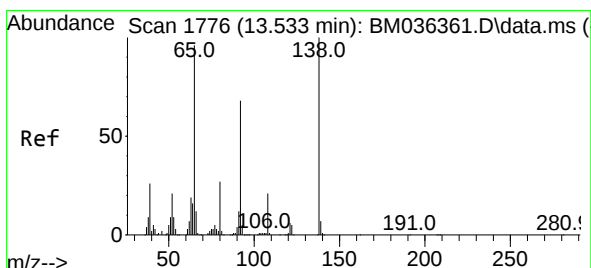
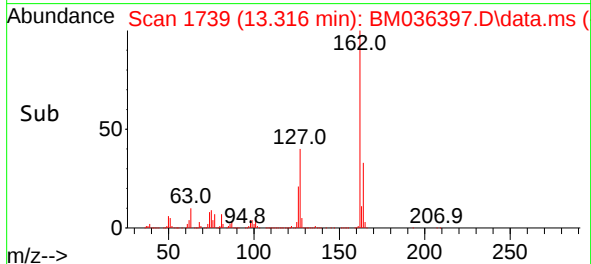
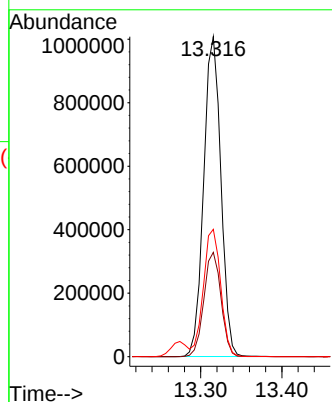
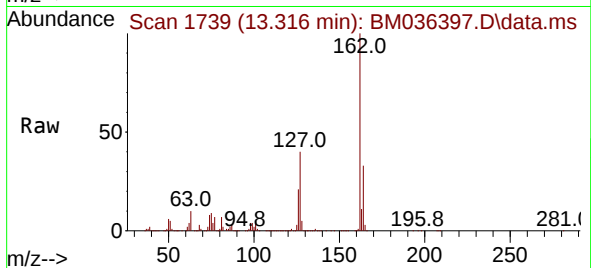




#44
2-Chloronaphthalene
Concen: 32.159 ng/ul
RT: 13.316 min Scan# 1739
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

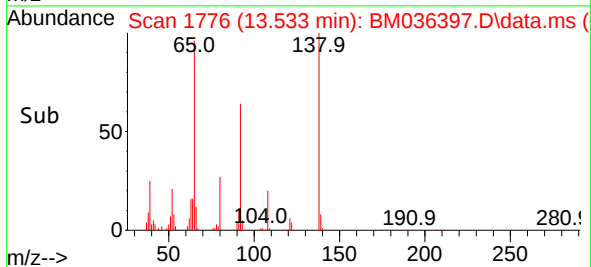
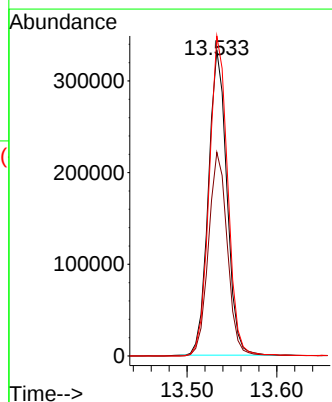
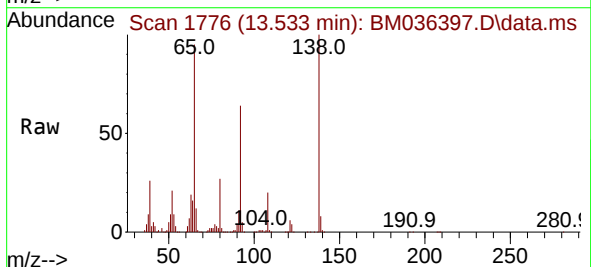
Instrument :
BNA_M
ClientSampleId :

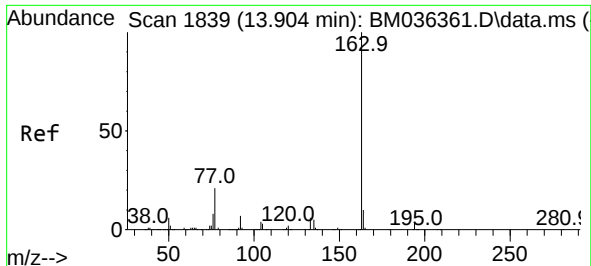
Tgt Ion:162 Resp: 1480734
Ion Ratio Lower Upper
162 100
164 32.6 25.4 38.0
127 39.8 31.6 47.4



#45
2-Nitroaniline
Concen: 38.187 ng/ul
RT: 13.533 min Scan# 1776
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

Tgt Ion: 65 Resp: 476124
Ion Ratio Lower Upper
65 100
92 66.7 54.5 81.7
138 104.7 91.2 136.8





#47

Dimethylphthalate

Concen: 35.618 ng/ul

RT: 13.910 min Scan# 1840

Delta R.T. 0.006 min

Lab File: BM036397.D

Acq: 23 Aug 2022 19:32

Instrument :

BNA_M

ClientSampleId :

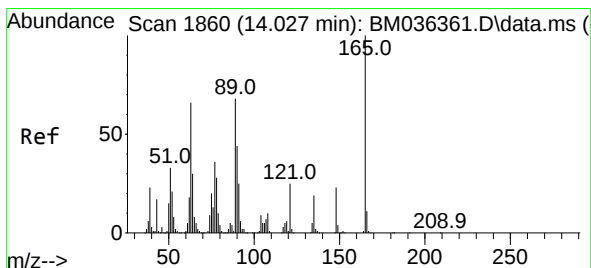
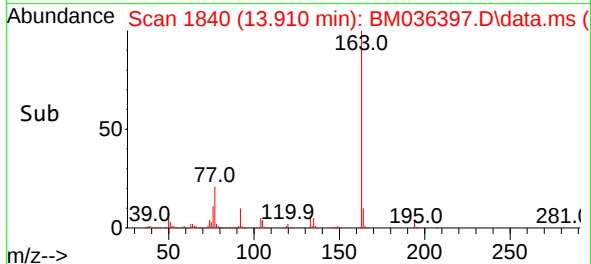
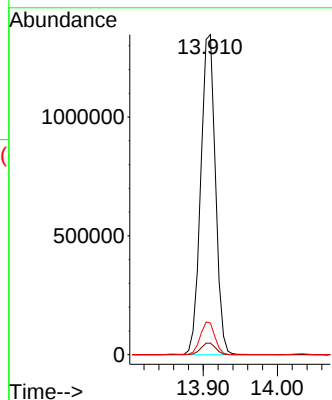
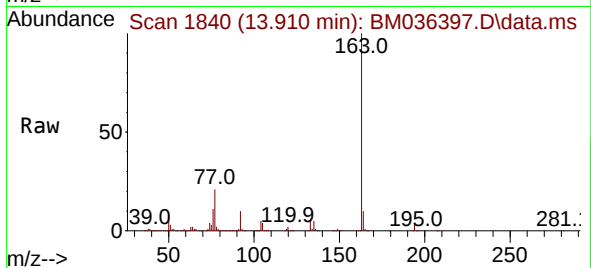
Tgt Ion:163 Resp: 1850512

Ion Ratio Lower Upper

163 100

194 3.6 3.2 4.8

164 9.9 7.9 11.9



#48

2,6-Dinitrotoluene

Concen: 38.239 ng/ul

RT: 14.033 min Scan# 1861

Delta R.T. 0.006 min

Lab File: BM036397.D

Acq: 23 Aug 2022 19:32

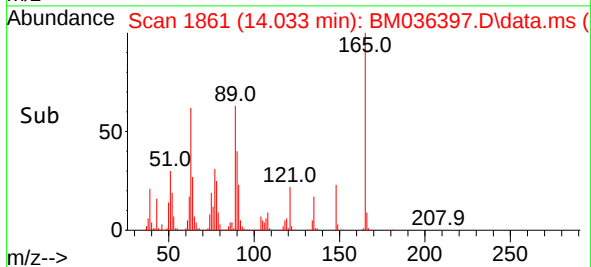
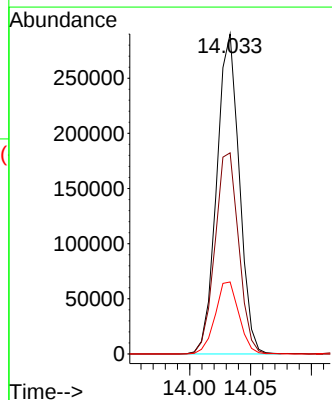
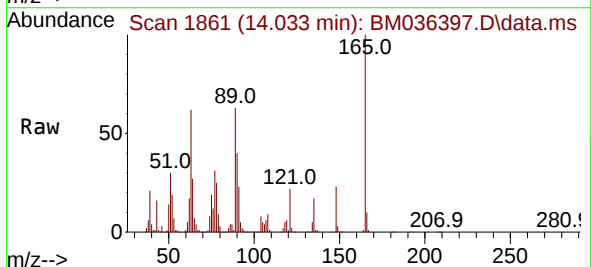
Tgt Ion:165 Resp: 374846

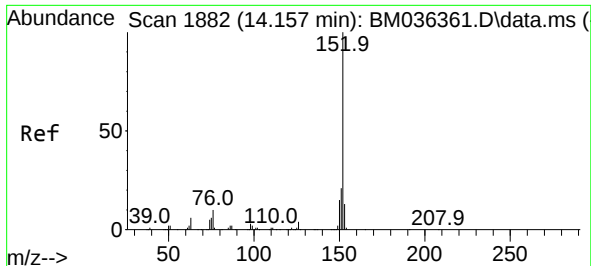
Ion Ratio Lower Upper

165 100

89 62.9 42.5 63.7

121 22.5 17.2 25.8

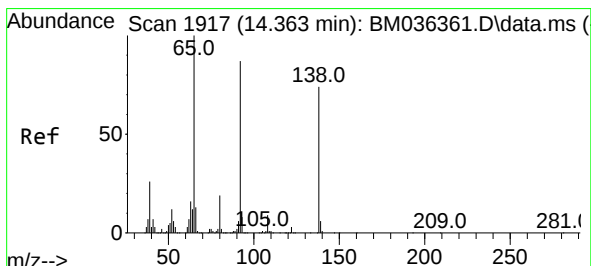
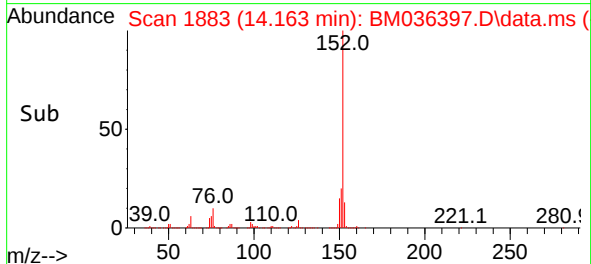
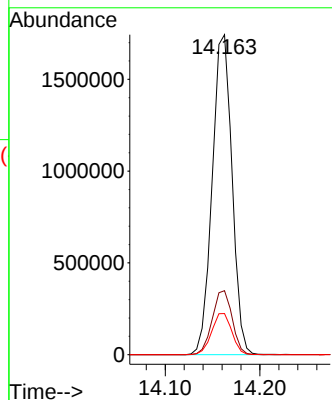
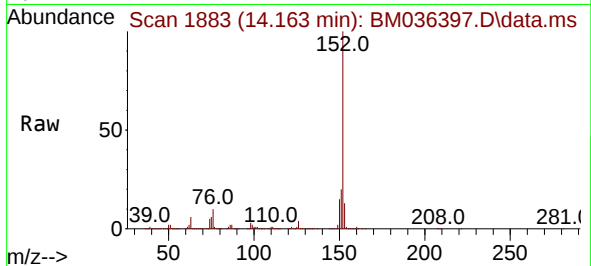




#50
Acenaphthylene
Concen: 34.110 ng/ul
RT: 14.163 min Scan# 1883
Delta R.T. 0.006 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

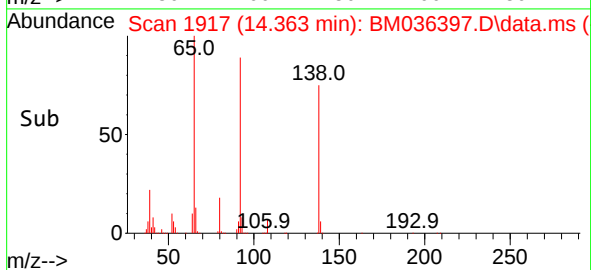
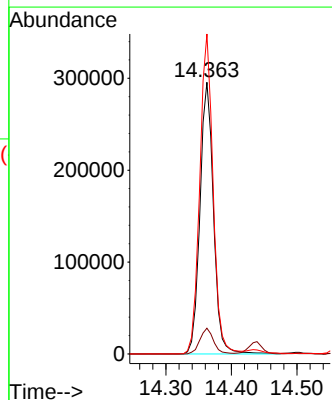
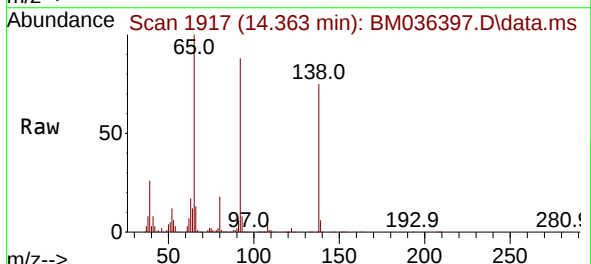
Instrument :
BNA_M
ClientSampleId :

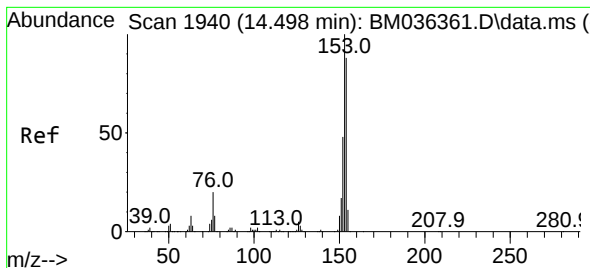
Tgt Ion:152 Resp: 2532214
Ion Ratio Lower Upper
152 100
151 20.0 16.1 24.1
153 12.8 10.6 15.8



#51
3-Nitroaniline
Concen: 39.793 ng/ul
RT: 14.363 min Scan# 1917
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

Tgt Ion:138 Resp: 426590
Ion Ratio Lower Upper
138 100
108 9.5 8.1 12.1
92 117.8 90.4 135.6





#52

Acenaphthene

Concen: 34.316 ng/ul

RT: 14.504 min Scan# 1941

Delta R.T. 0.006 min

Lab File: BM036397.D

Acq: 23 Aug 2022 19:32

Instrument :

BNA_M

ClientSampleId :

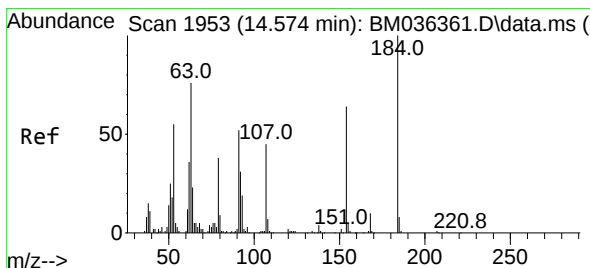
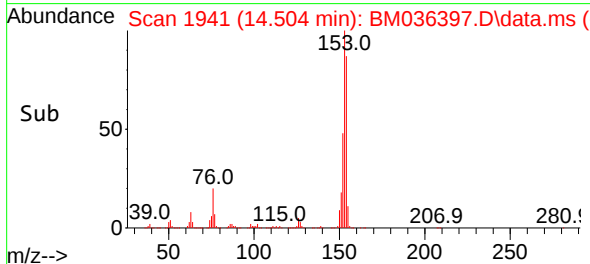
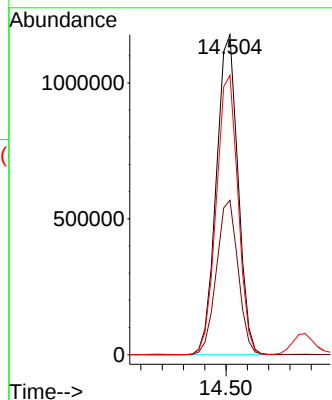
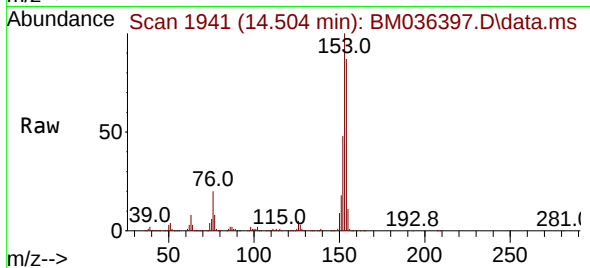
Tgt Ion:153 Resp: 1660447

Ion Ratio Lower Upper

153 100

152 48.3 37.1 55.7

154 87.3 71.3 106.9



#53

2,4-Dinitrophenol

Concen: 35.455 ng/ul

RT: 14.574 min Scan# 1953

Delta R.T. 0.000 min

Lab File: BM036397.D

Acq: 23 Aug 2022 19:32

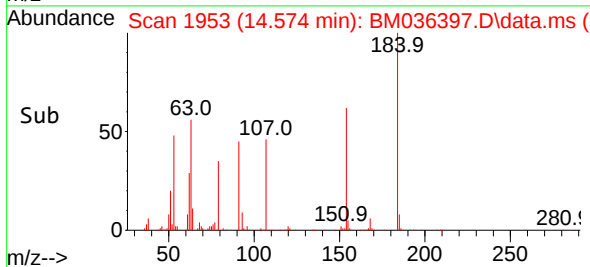
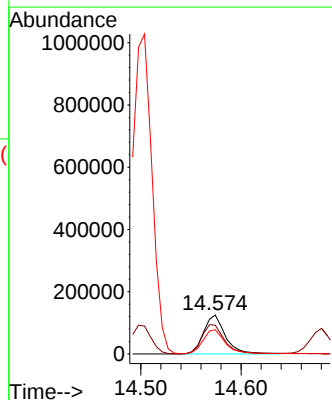
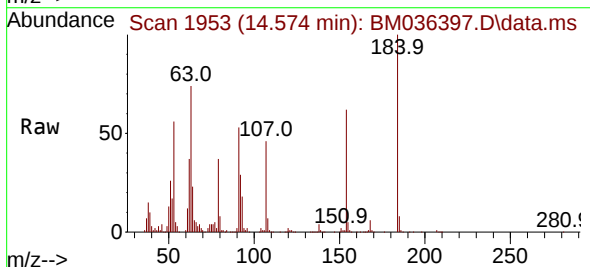
Tgt Ion:184 Resp: 189408

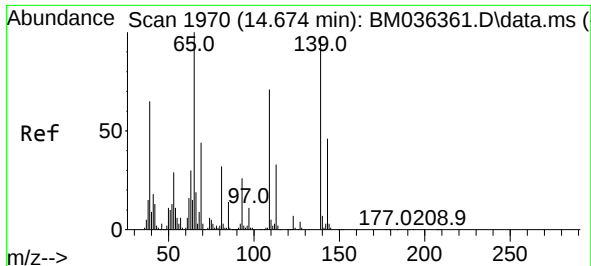
Ion Ratio Lower Upper

184 100

63 74.0 54.2 81.4

154 62.2 49.3 73.9

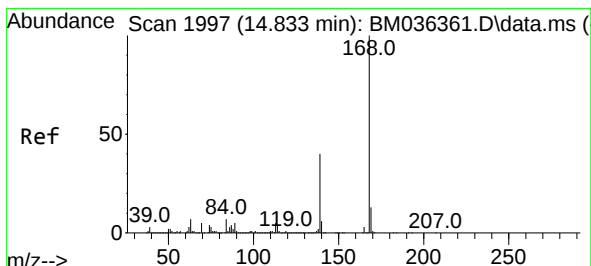
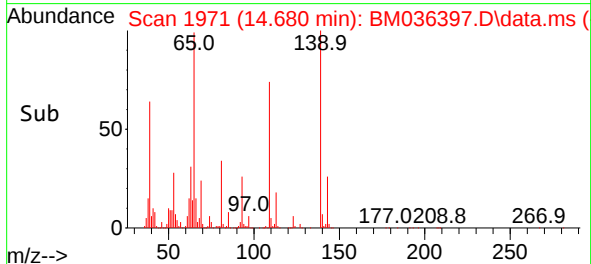
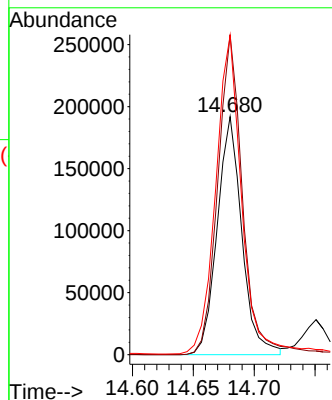
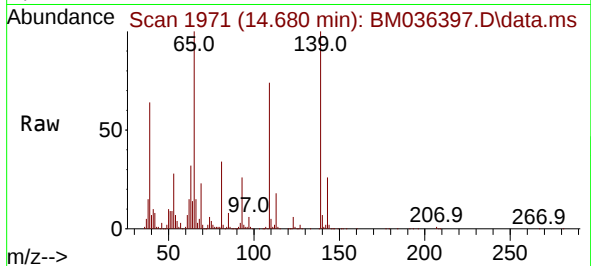




#55
4-Nitrophenol
Concen: 35.790 ng/ul
RT: 14.680 min Scan# 1970
Delta R.T. 0.006 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

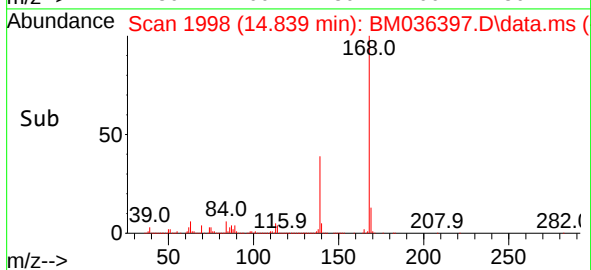
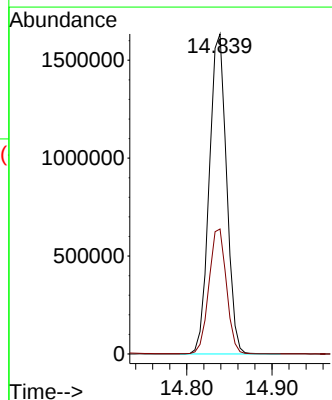
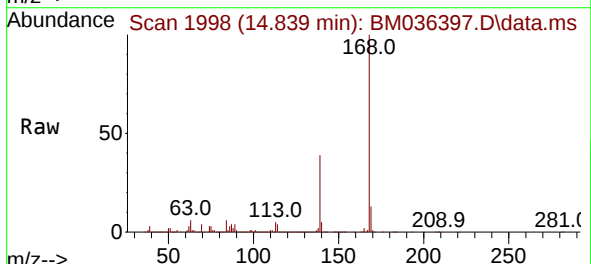
Instrument :
BNA_M
ClientSampleId :

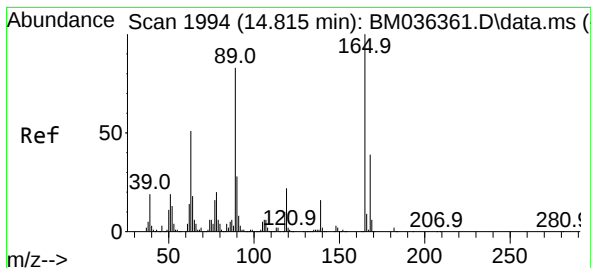
Tgt Ion:109 Resp: 270445
Ion Ratio Lower Upper
109 100
139 134.4 124.9 187.3
65 134.1 122.2 183.4



#56
Dibenzofuran
Concen: 34.394 ng/ul
RT: 14.839 min Scan# 1998
Delta R.T. 0.006 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

Tgt Ion:168 Resp: 2309202
Ion Ratio Lower Upper
168 100
139 39.1 30.1 45.1

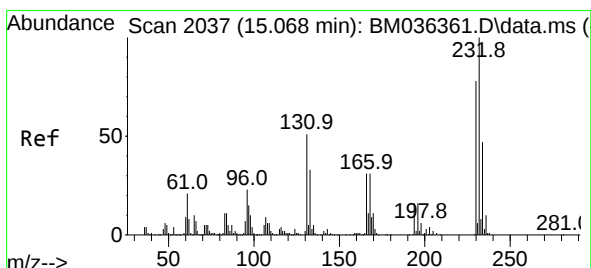
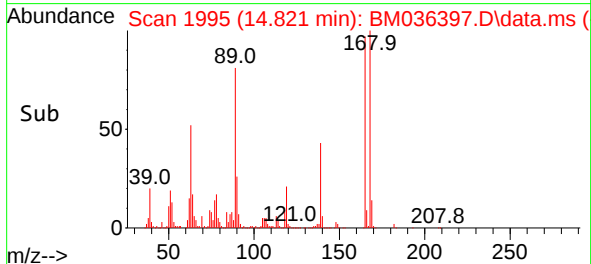
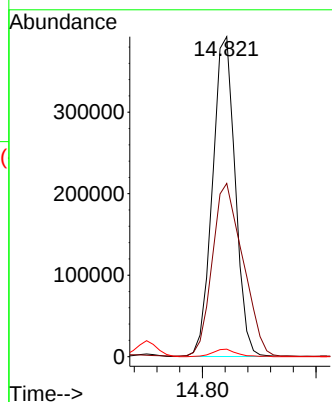
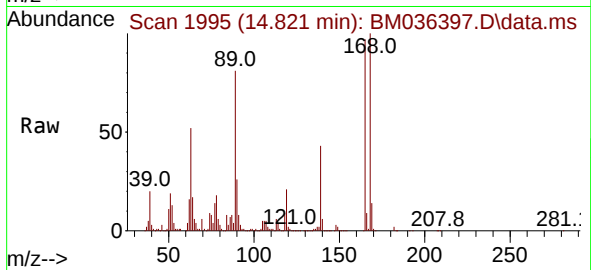




#57
2,4-Dinitrotoluene
Concen: 39.195 ng/ul
RT: 14.821 min Scan# 1995
Delta R.T. 0.006 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

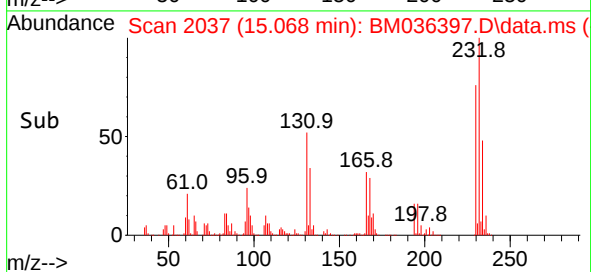
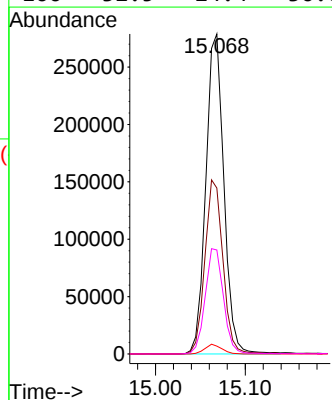
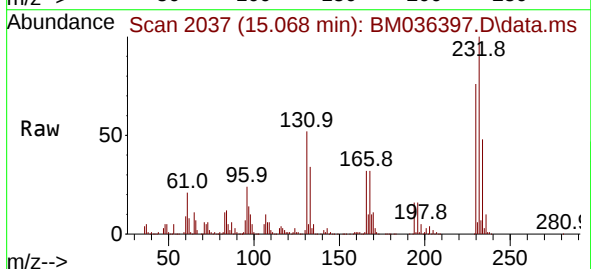
Instrument :
BNA_M
ClientSampleId :

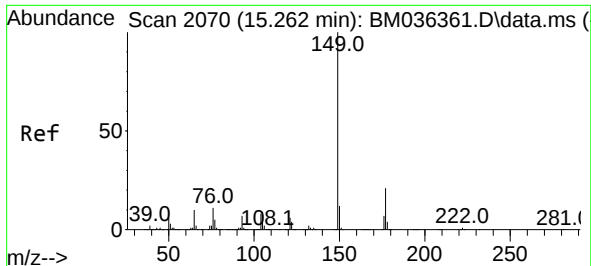
Tgt Ion:165 Resp: 544894
Ion Ratio Lower Upper
165 100
63 54.2 35.9 53.9#
182 2.4 2.5 3.7#



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.885 ng/ul
RT: 15.068 min Scan# 2037
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

Tgt Ion:232 Resp: 389846
Ion Ratio Lower Upper
232 100
131 51.8 36.7 55.1
130 2.5 1.7 2.5
166 32.5 24.4 36.6

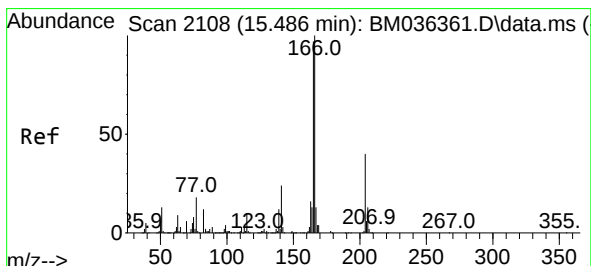
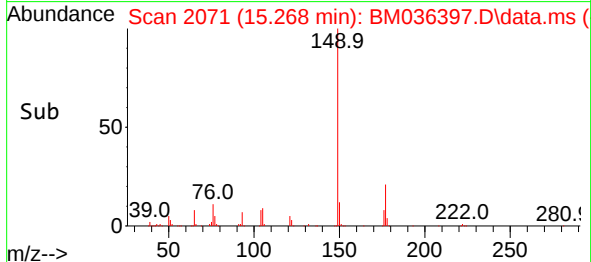
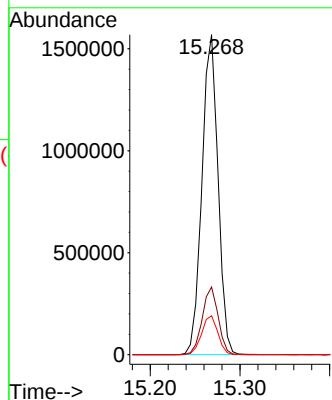
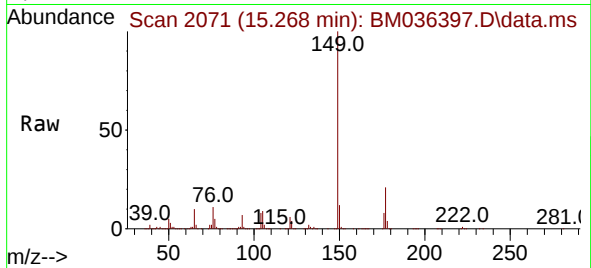




#59
Diethylphthalate
Concen: 38.043 ng/ul
RT: 15.268 min Scan# 2070
Delta R.T. 0.006 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

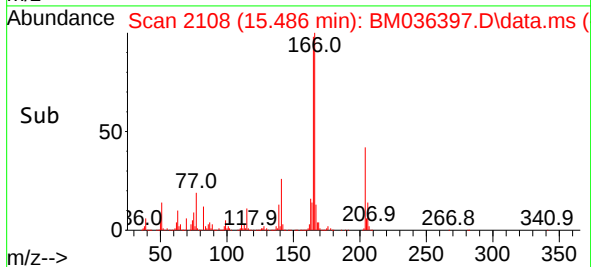
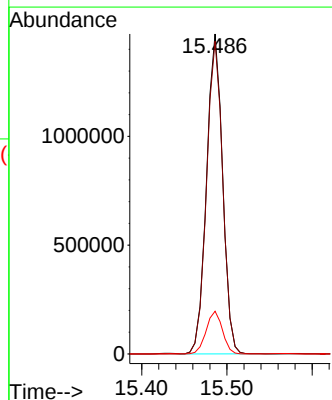
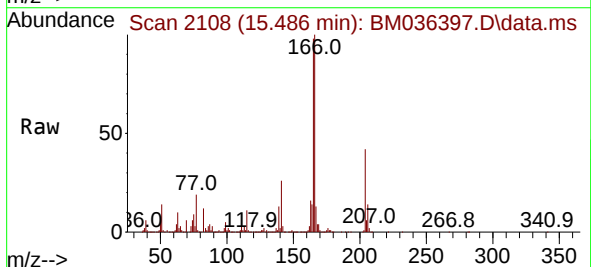
Instrument :
BNA_M
ClientSampleId :

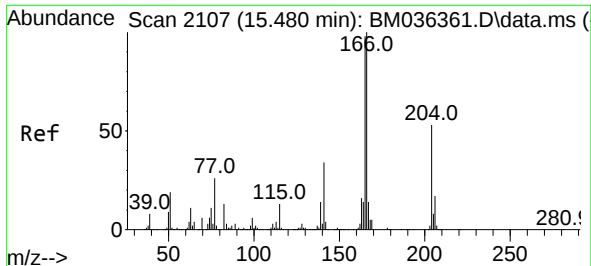
Tgt Ion:149 Resp: 1948337
Ion Ratio Lower Upper
149 100
177 21.1 16.8 25.2
150 12.1 10.2 15.4



#61
Fluorene
Concen: 36.165 ng/ul
RT: 15.486 min Scan# 2108
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

Tgt Ion:166 Resp: 1925919
Ion Ratio Lower Upper
166 100
165 97.8 77.2 115.8
167 13.3 11.0 16.4

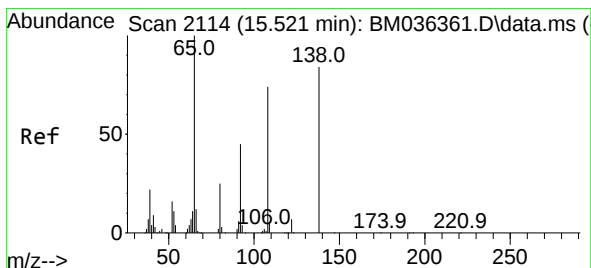
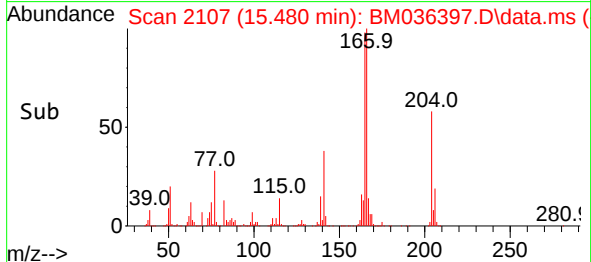
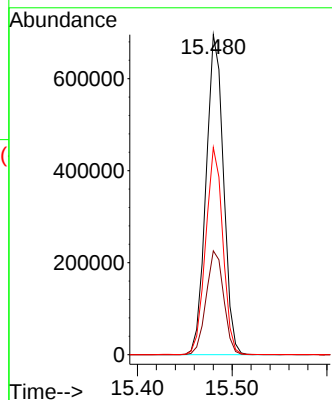
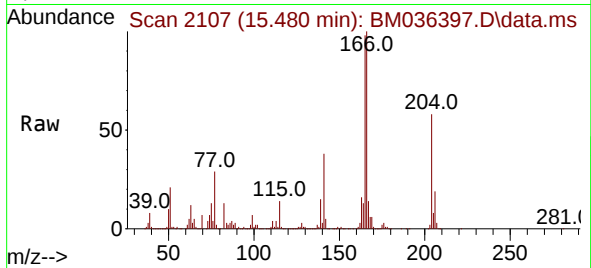




#62
4-Chlorophenyl-phenylether
Concen: 35.667 ng/ul
RT: 15.480 min Scan# 2107
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

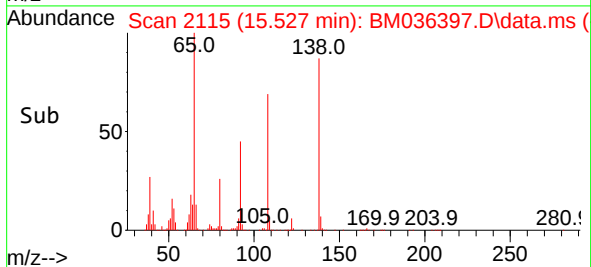
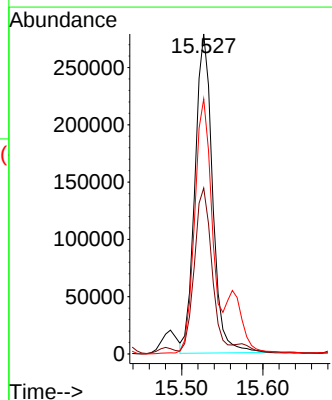
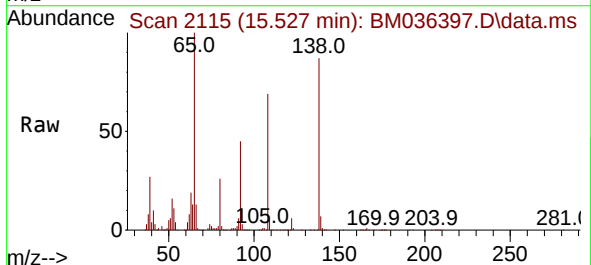
Instrument :
BNA_M
ClientSampleId :

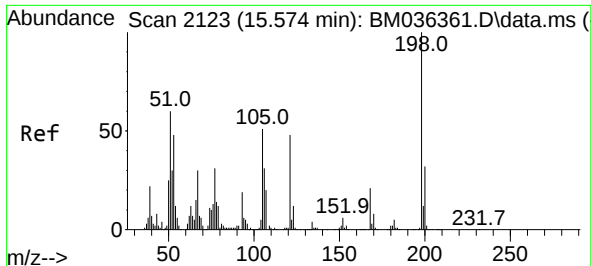
Tgt Ion:204 Resp: 887261
Ion Ratio Lower Upper
204 100
206 32.5 25.9 38.9
141 64.8 50.6 75.8



#63
4-Nitroaniline
Concen: 42.054 ng/ul
RT: 15.527 min Scan# 2115
Delta R.T. 0.006 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

Tgt Ion:138 Resp: 420548
Ion Ratio Lower Upper
138 100
92 51.8 39.2 58.8
108 79.7 51.6 77.4#

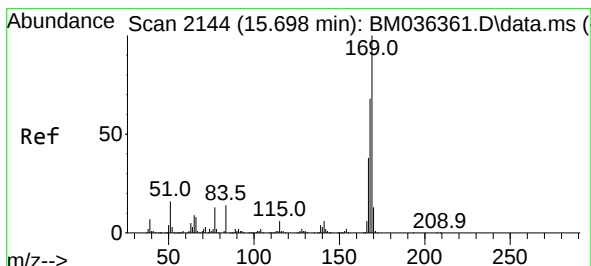
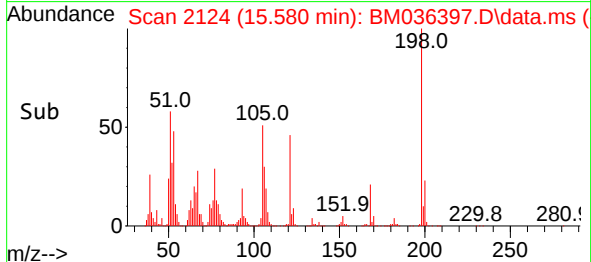
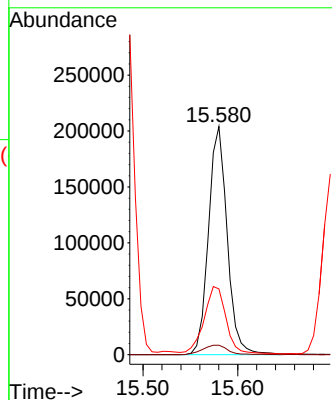
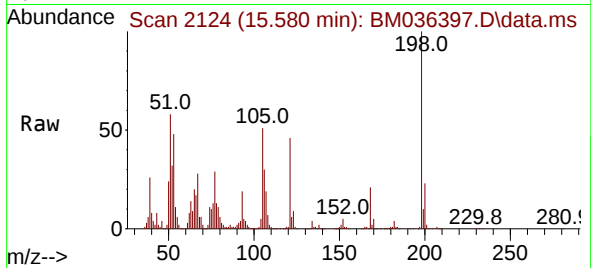




#66
 4,6-Dinitro-2-methylphenol
 Concen: 33.821 ng/ul
 RT: 15.580 min Scan# 2123
 Delta R.T. 0.006 min
 Lab File: BM036397.D
 Acq: 23 Aug 2022 19:32

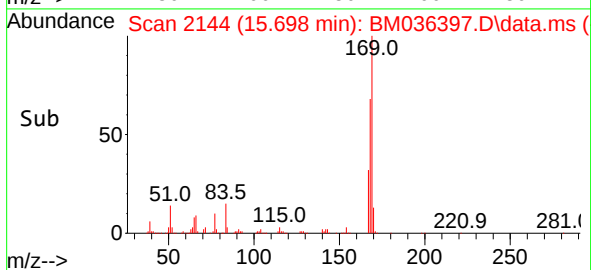
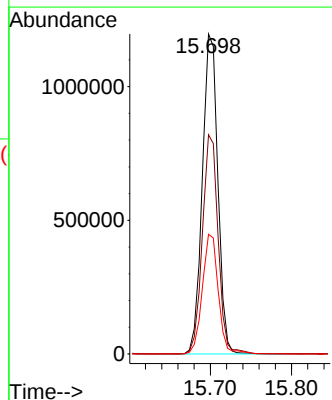
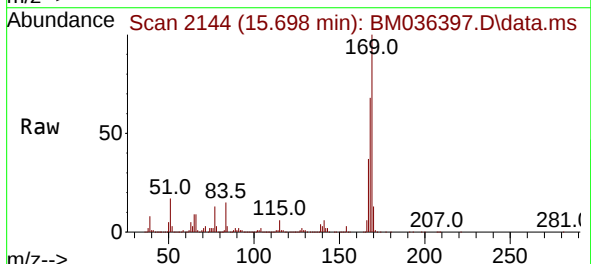
Instrument :
 BNA_M
 ClientSampleId :

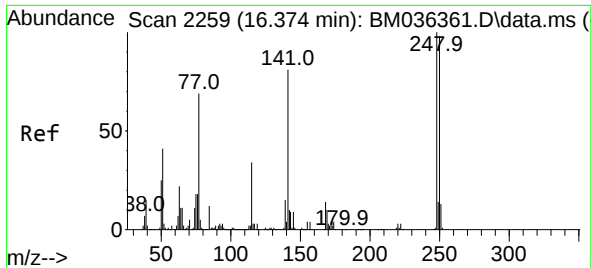
Tgt Ion:198 Resp: 279950
 Ion Ratio Lower Upper
 198 100
 182 4.1 4.2 6.4#
 77 28.8 19.9 29.9



#67
 N-Nitrosodiphenylamine
 Concen: 34.922 ng/ul
 RT: 15.698 min Scan# 2144
 Delta R.T. 0.000 min
 Lab File: BM036397.D
 Acq: 23 Aug 2022 19:32

Tgt Ion:169 Resp: 1589887
 Ion Ratio Lower Upper
 169 100
 168 68.5 53.8 80.6
 167 37.4 28.7 43.1

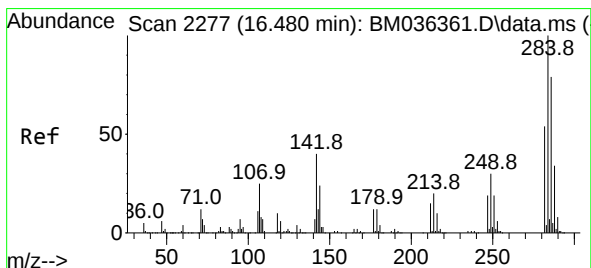
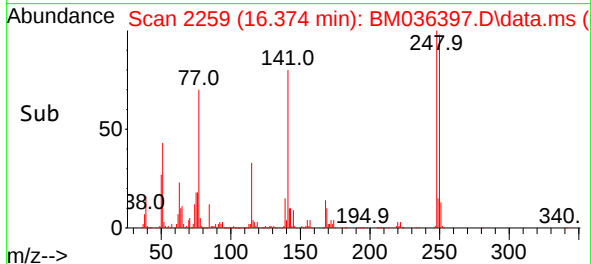
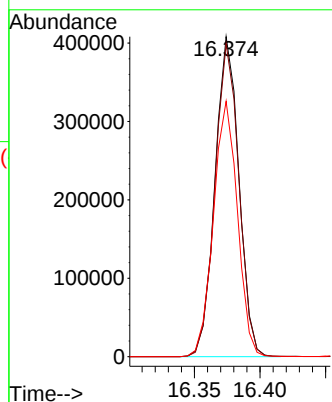
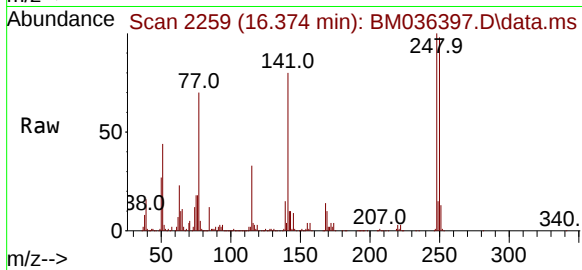




#68
4-Bromophenyl-phenylether
Concen: 35.089 ng/ul
RT: 16.374 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

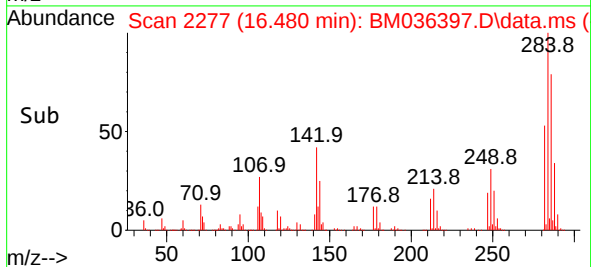
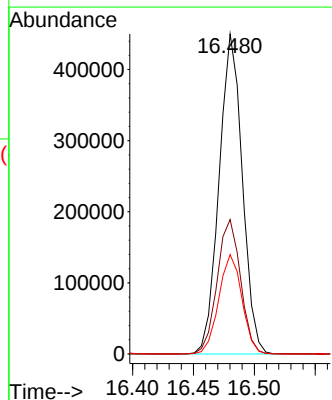
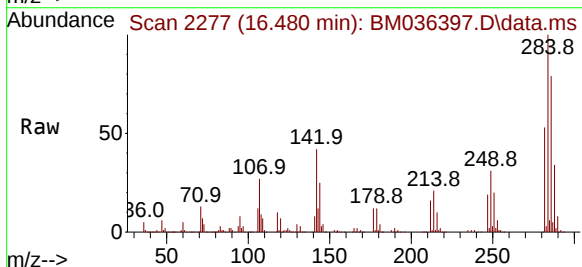
Instrument :
BNA_M
ClientSampleId :

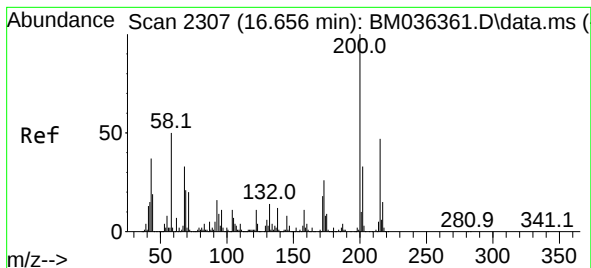
Tgt Ion:248 Resp: 517401
Ion Ratio Lower Upper
248 100
250 97.8 77.3 115.9
141 79.8 59.8 89.8



#69
Hexachlorobenzene
Concen: 33.409 ng/ul
RT: 16.480 min Scan# 2277
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

Tgt Ion:284 Resp: 596996
Ion Ratio Lower Upper
284 100
142 42.0 28.6 42.8
249 31.1 24.6 37.0





#70

Atrazine

Concen: 8.632 ng/ul

RT: 16.656 min Scan# 21

Delta R.T. 0.000 min

Lab File: BM036397.D

Acq: 23 Aug 2022 19:32

Instrument :

BNA_M

ClientSampleId :

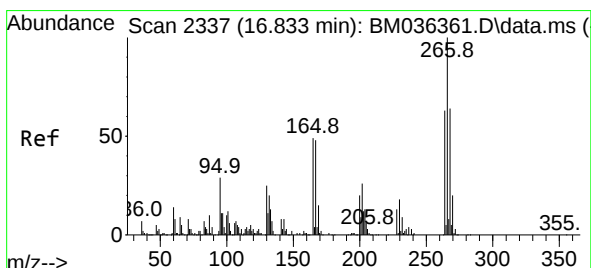
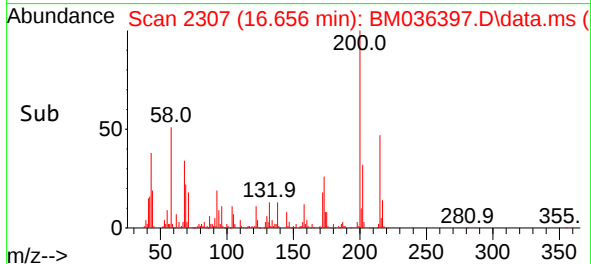
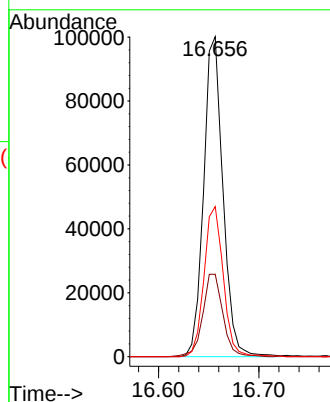
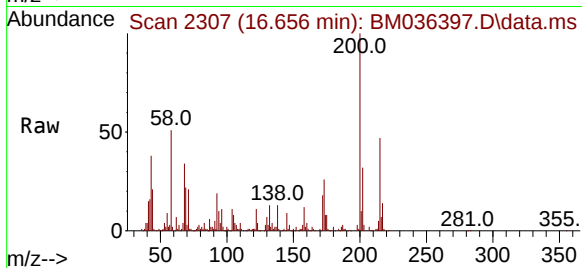
Tgt Ion:200 Resp: 134281

Ion Ratio Lower Upper

200 100

173 25.8 21.3 31.9

215 46.9 39.0 58.6



#71

Pentachlorophenol

Concen: 32.094 ng/ul

RT: 16.833 min Scan# 2337

Delta R.T. 0.000 min

Lab File: BM036397.D

Acq: 23 Aug 2022 19:32

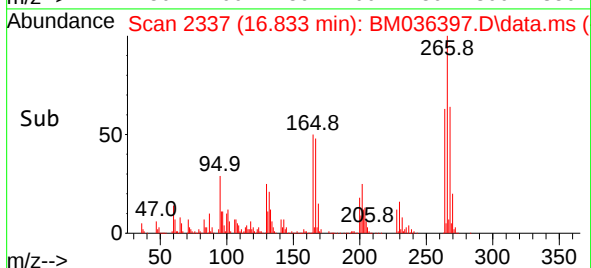
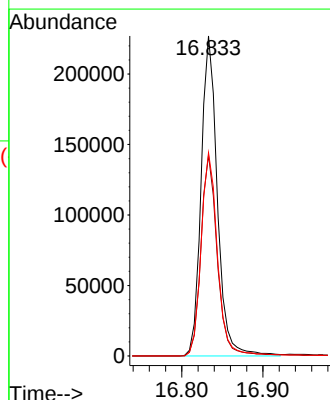
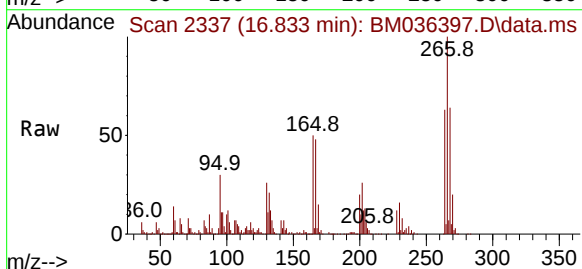
Tgt Ion:266 Resp: 316167

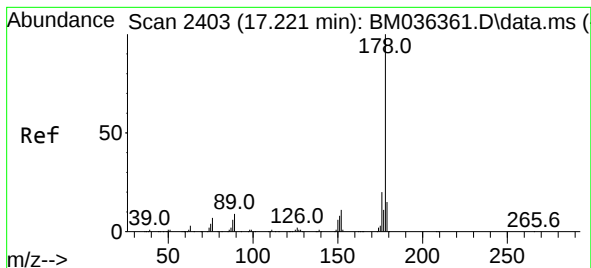
Ion Ratio Lower Upper

266 100

264 62.7 49.5 74.3

268 63.5 51.0 76.4





#72

Phenanthrene

Concen: 34.754 ng/ul

RT: 17.221 min Scan# 2403

Delta R.T. 0.000 min

Lab File: BM036397.D

Acq: 23 Aug 2022 19:32

Instrument :

BNA_M

ClientSampleId :

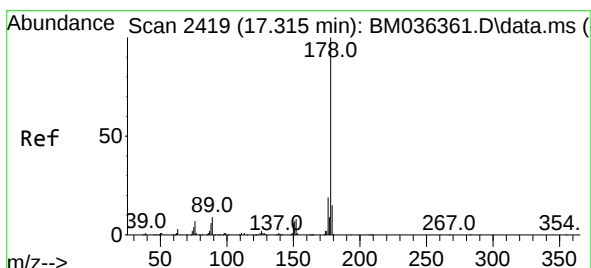
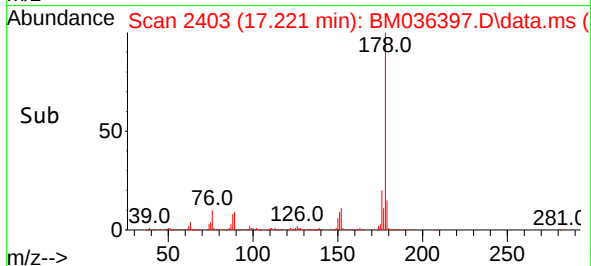
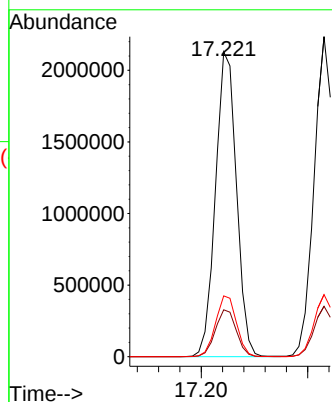
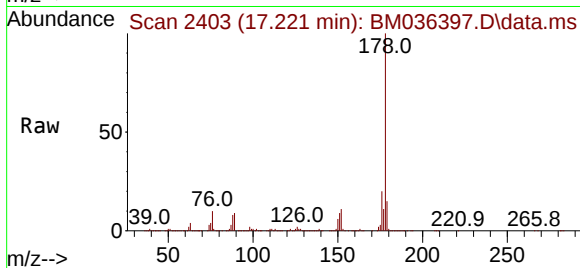
Tgt Ion:178 Resp: 2909498

Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.2

176 19.9 14.9 22.3



#74

Anthracene

Concen: 34.986 ng/ul

RT: 17.315 min Scan# 2419

Delta R.T. 0.000 min

Lab File: BM036397.D

Acq: 23 Aug 2022 19:32

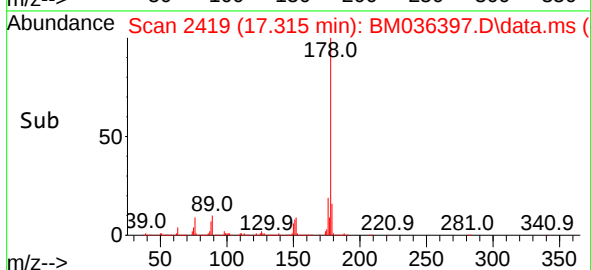
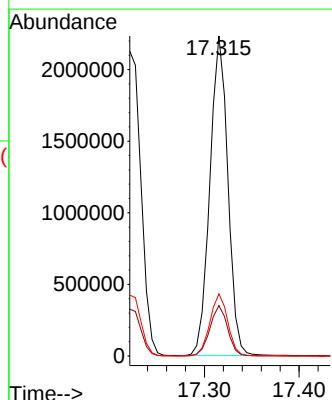
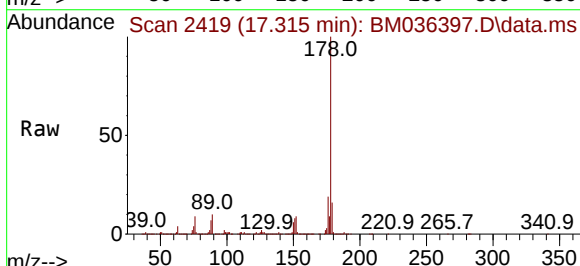
Tgt Ion:178 Resp: 2936334

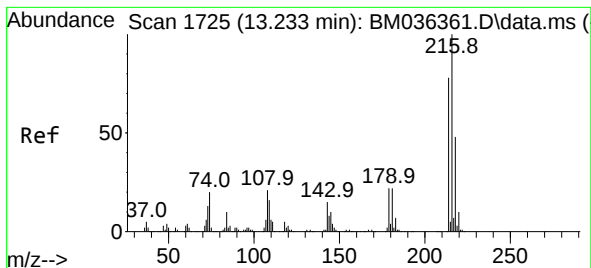
Ion Ratio Lower Upper

178 100

179 15.7 12.2 18.2

176 19.4 14.4 21.6

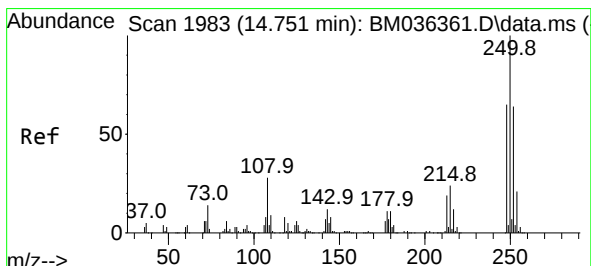
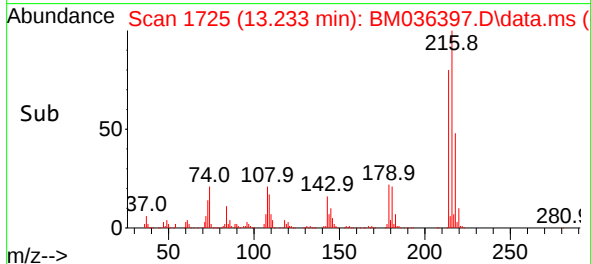
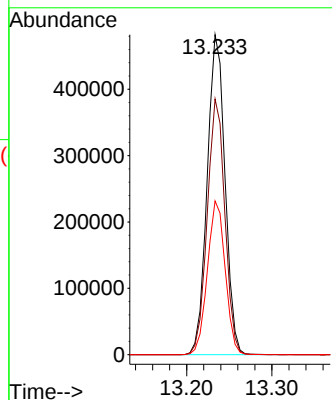
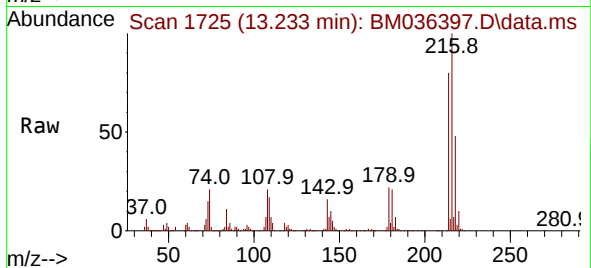




#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.297 ng/uL
RT: 13.233 min Scan# 1725
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

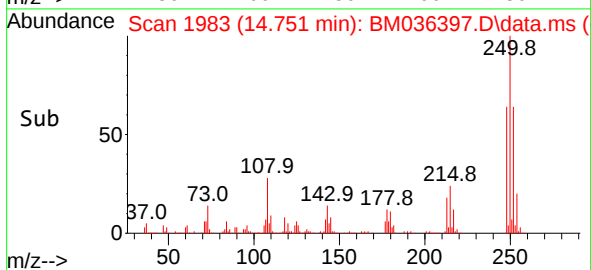
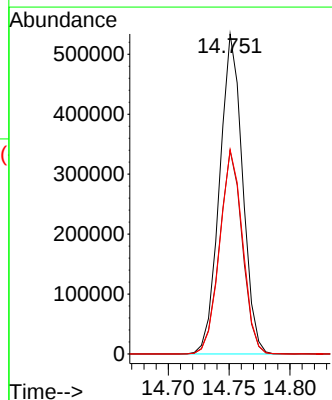
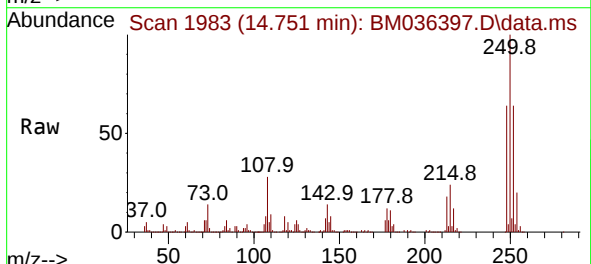
Instrument :
BNA_M
ClientSampleId :

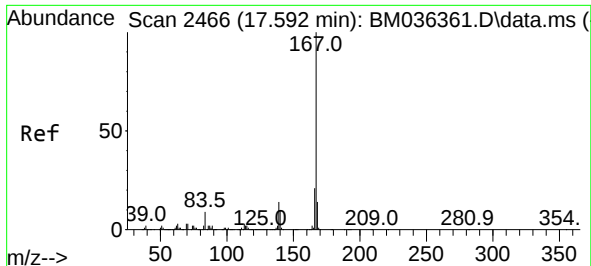
Tgt Ion:216 Resp: 700029
Ion Ratio Lower Upper
216 100
214 79.9 60.9 91.3
218 48.0 37.5 56.3



#76
Pentachlorobenzene
Concen: 31.407 ng/uL
RT: 14.751 min Scan# 1983
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

Tgt Ion:250 Resp: 700705
Ion Ratio Lower Upper
250 100
248 63.6 50.4 75.6
252 63.8 51.1 76.7

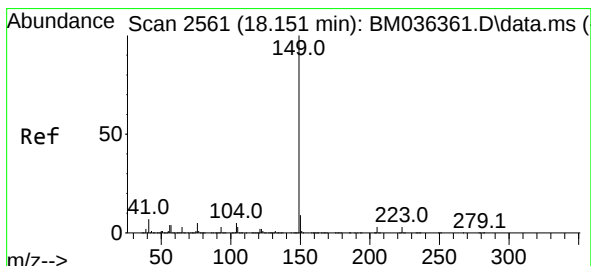
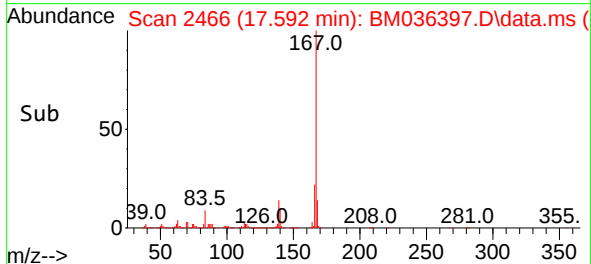
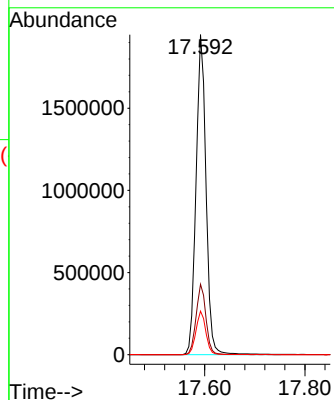
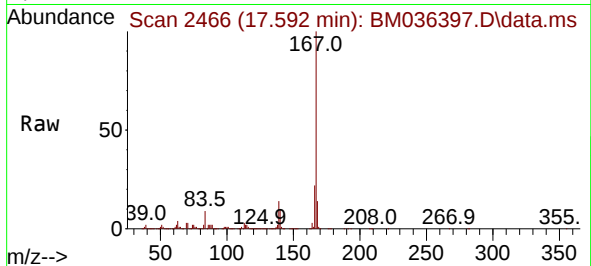




#77
 Carbazole
 Concen: 34.184 ng/ul
 RT: 17.592 min Scan# 2466
 Delta R.T. 0.000 min
 Lab File: BM036397.D
 Acq: 23 Aug 2022 19:32

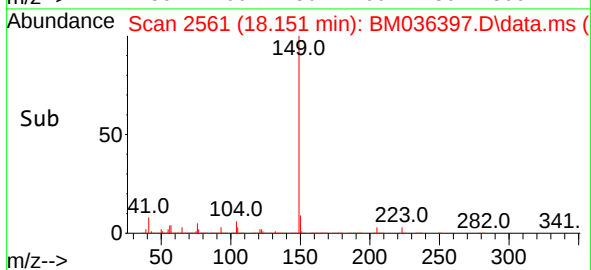
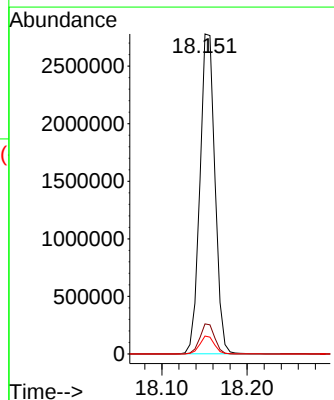
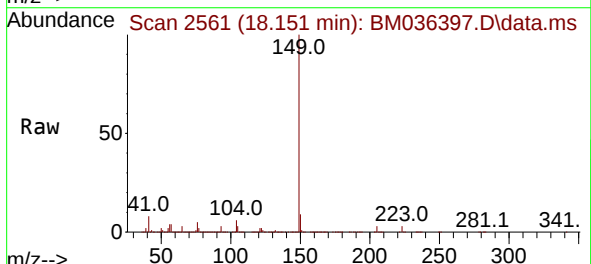
Instrument :
 BNA_M
 ClientSampleId :

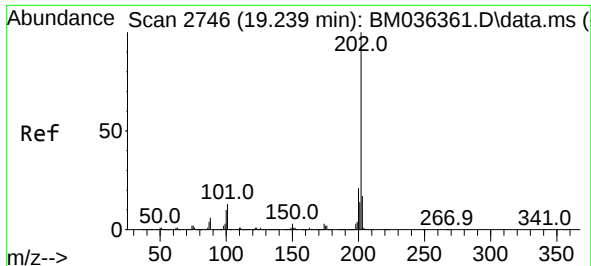
Tgt Ion:167 Resp: 2686251
 Ion Ratio Lower Upper
 167 100
 166 22.0 17.4 26.0
 139 13.6 10.1 15.1



#78
 Di-n-butylphthalate
 Concen: 39.641 ng/ul
 RT: 18.151 min Scan# 2561
 Delta R.T. 0.000 min
 Lab File: BM036397.D
 Acq: 23 Aug 2022 19:32

Tgt Ion:149 Resp: 3407117
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.3 10.9
 104 5.6 3.7 5.5#

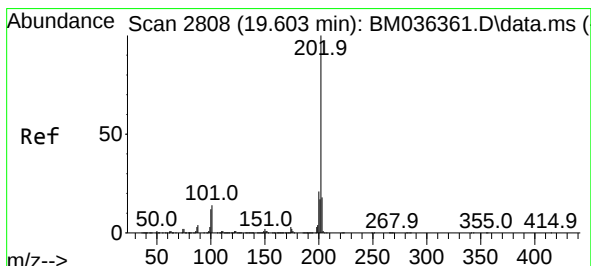
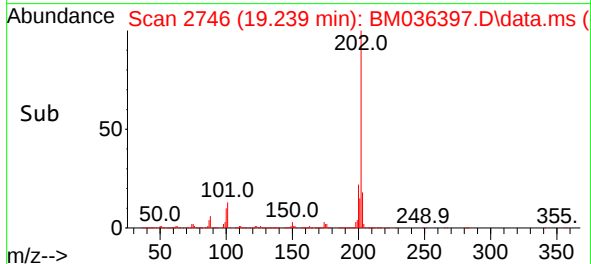
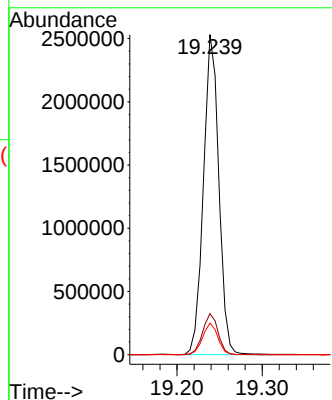
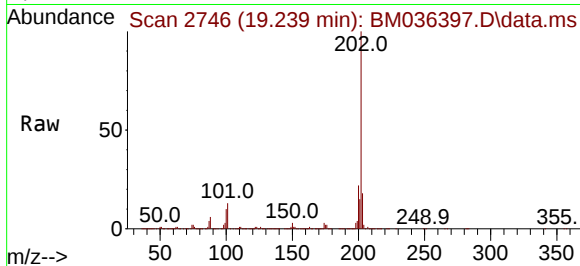




#80
 Fluoranthene
 Concen: 41.441 ng/ul
 RT: 19.239 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BM036397.D
 Acq: 23 Aug 2022 19:32

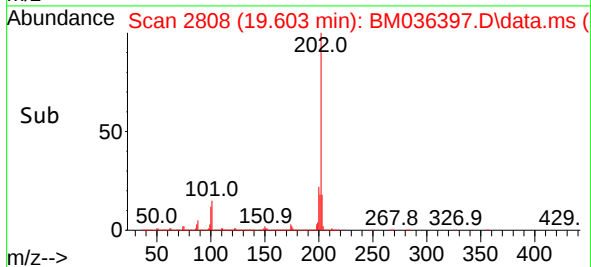
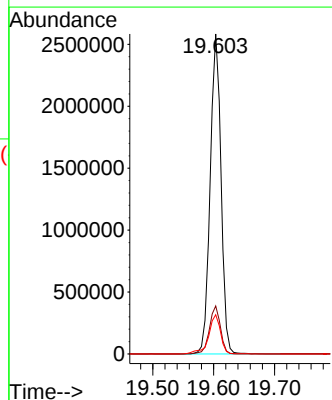
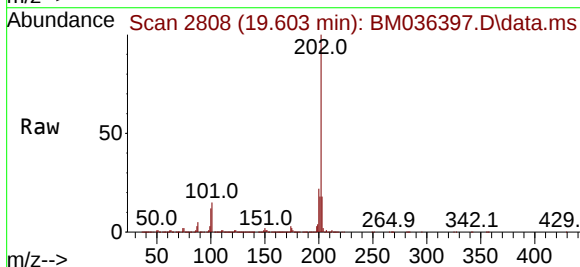
Instrument :
 BNA_M
 ClientSampleId :

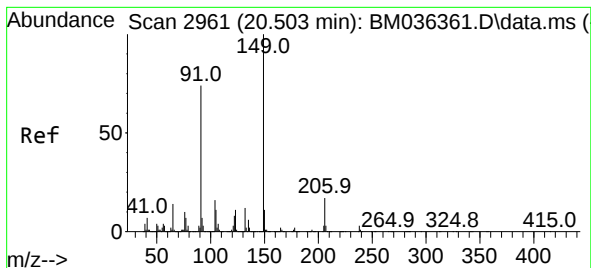
Tgt Ion:202 Resp: 3171010
 Ion Ratio Lower Upper
 202 100
 101 12.8 10.1 15.1
 100 9.8 7.8 11.6



#82
 Pyrene
 Concen: 40.032 ng/ul
 RT: 19.603 min Scan# 2808
 Delta R.T. 0.000 min
 Lab File: BM036397.D
 Acq: 23 Aug 2022 19:32

Tgt Ion:202 Resp: 3196576
 Ion Ratio Lower Upper
 202 100
 101 15.0 11.9 17.9
 100 12.2 10.2 15.4





#83

Butylbenzylphthalate

Concen: 45.672 ng/ul

RT: 20.503 min Scan# 2961

Delta R.T. 0.000 min

Lab File: BM036397.D

Acq: 23 Aug 2022 19:32

Instrument :

BNA_M

ClientSampleId :

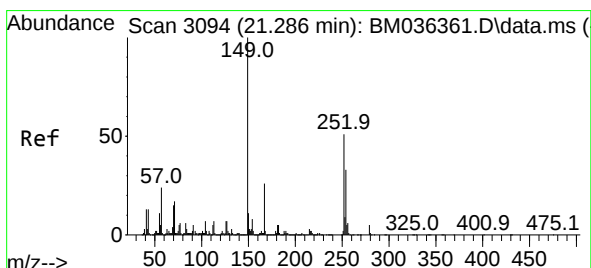
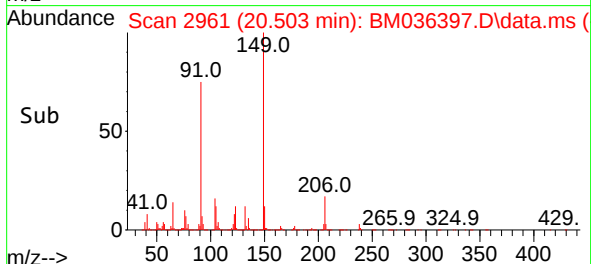
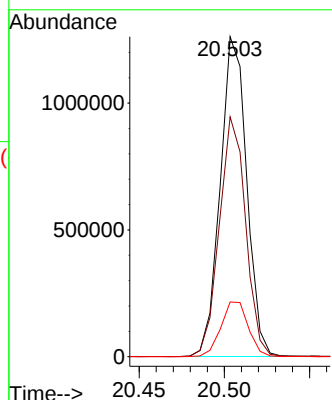
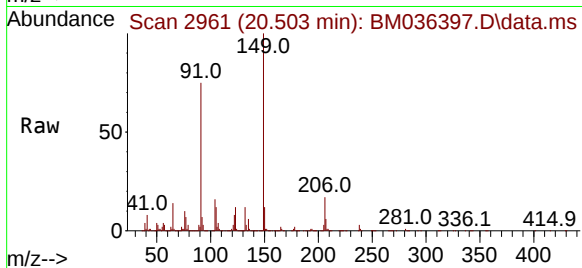
Tgt Ion:149 Resp: 1364348

Ion Ratio Lower Upper

149 100

91 74.9 53.2 79.8

206 17.1 16.0 24.0



#84

3,3'-Dichlorobenzidine

Concen: 33.154 ng/ul

RT: 21.286 min Scan# 3094

Delta R.T. 0.000 min

Lab File: BM036397.D

Acq: 23 Aug 2022 19:32

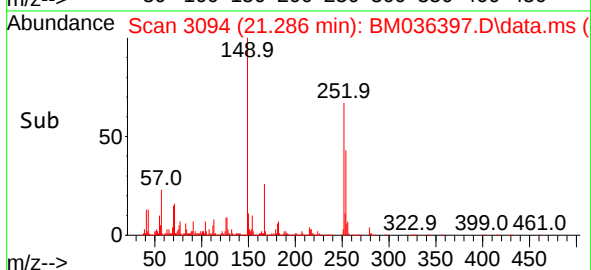
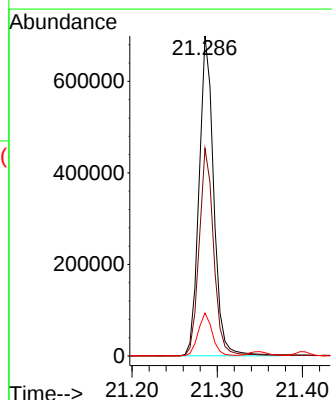
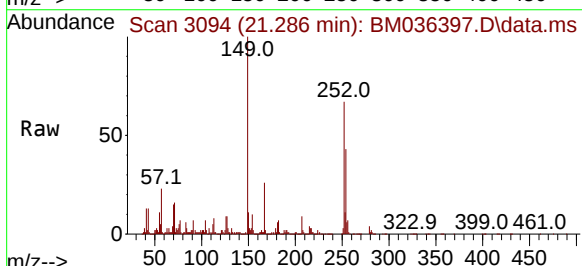
Tgt Ion:252 Resp: 833277

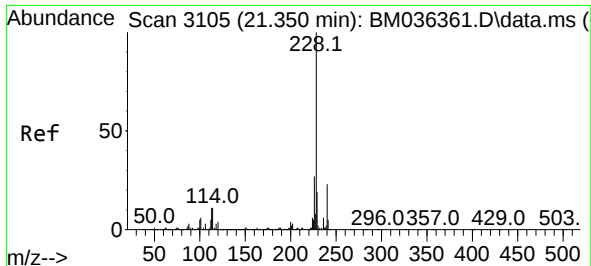
Ion Ratio Lower Upper

252 100

254 64.9 52.4 78.6

126 13.4 10.8 16.2

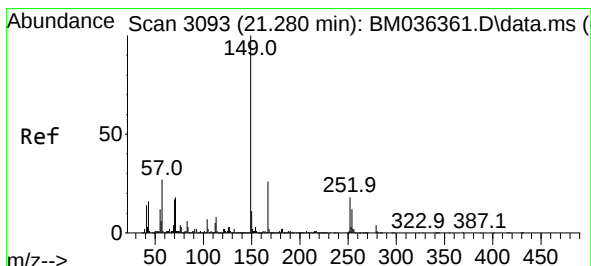
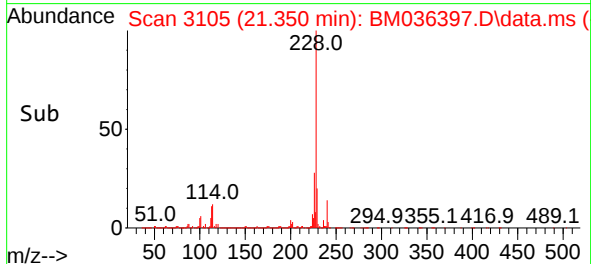
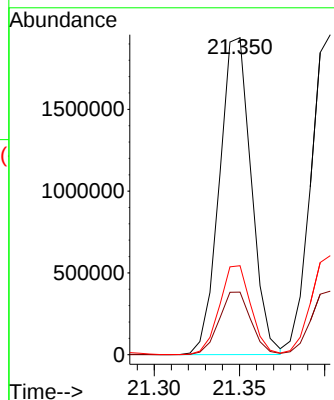
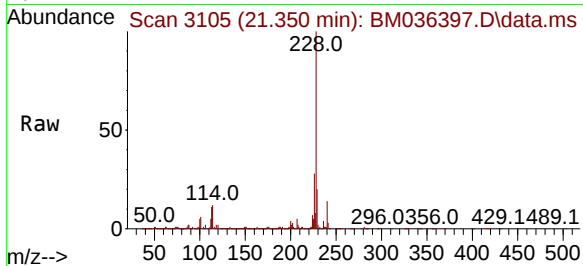




#85
Benzo(a)anthracene
Concen: 34.361 ng/ul
RT: 21.350 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

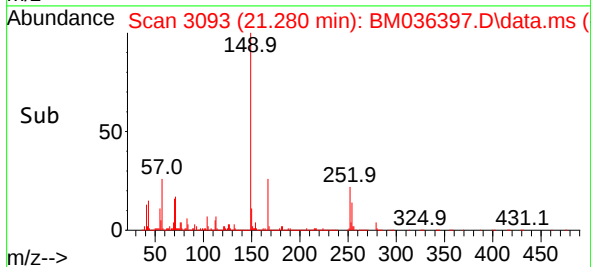
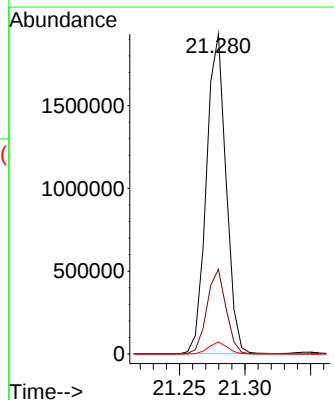
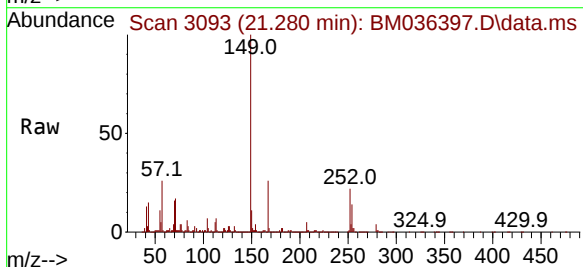
Instrument :
BNA_M
ClientSampleId :

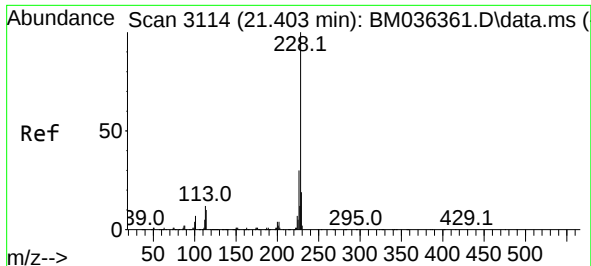
Tgt Ion:228 Resp: 2520294
Ion Ratio Lower Upper
228 100
229 19.8 15.6 23.4
226 28.0 21.7 32.5



#86
Bis(2-ethylhexyl)phthalate
Concen: 48.772 ng/ul
RT: 21.280 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

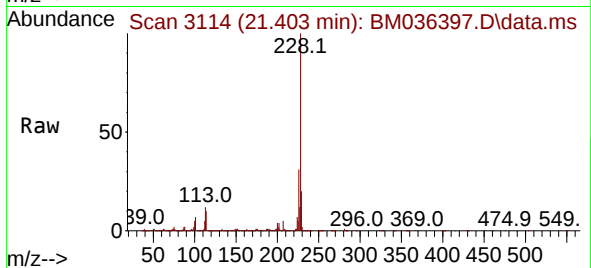
Tgt Ion:149 Resp: 2011617
Ion Ratio Lower Upper
149 100
167 26.4 21.5 32.3
279 3.7 3.4 5.2



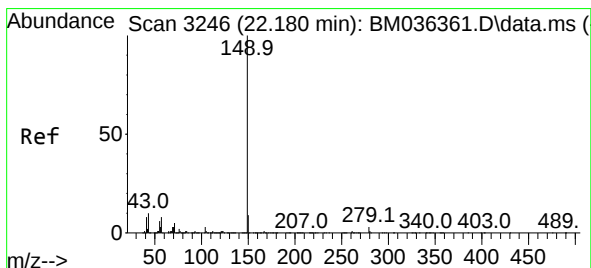
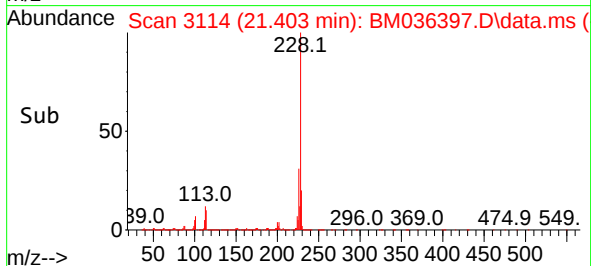
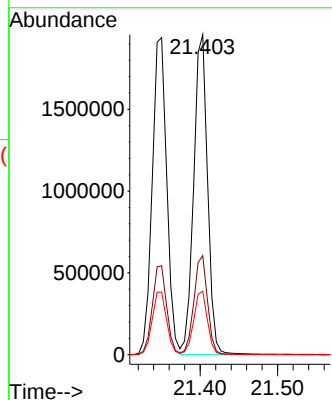


#87
Chrysene
Concen: 33.656 ng/ul
RT: 21.403 min Scan# 3114
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

Instrument :
BNA_M
ClientSampleId :

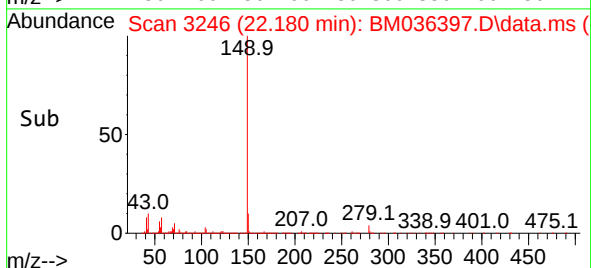
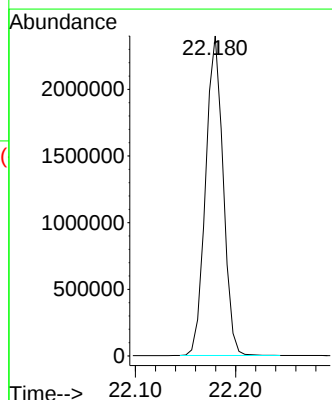
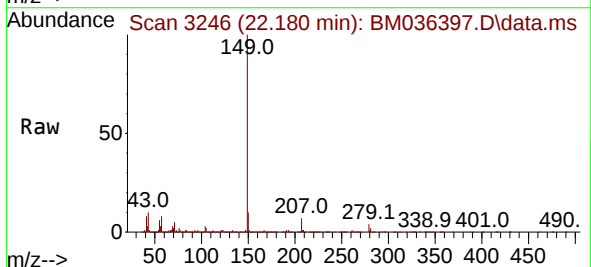


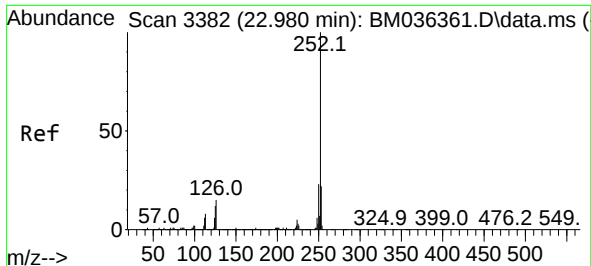
Tgt Ion:228 Resp: 2425608
Ion Ratio Lower Upper
228 100
226 31.0 23.7 35.5
229 19.9 15.5 23.3



#89
Di-n-octyl phthalate
Concen: 49.048 ng/ul
RT: 22.180 min Scan# 3246
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

Tgt Ion:149 Resp: 2917376

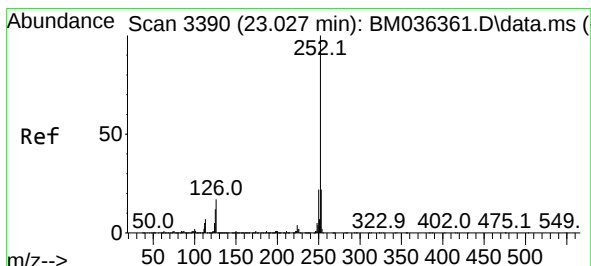
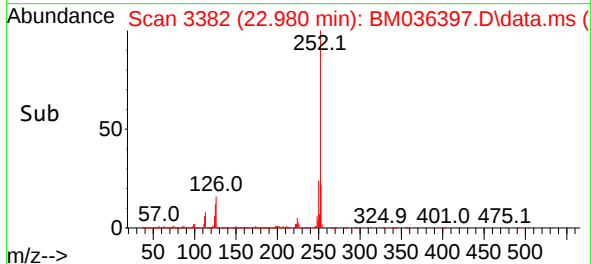
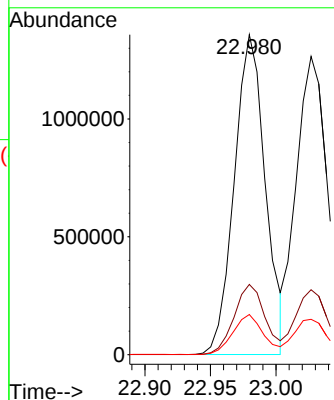
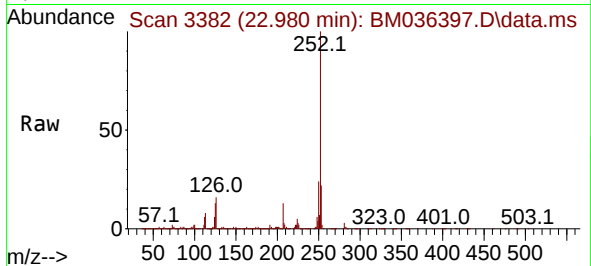




#90
Benzo(b)fluoranthene
Concen: 36.642 ng/ul
RT: 22.980 min Scan# 3382
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

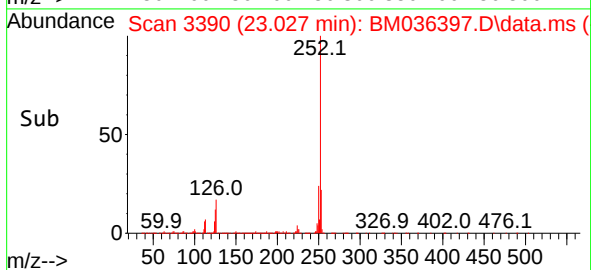
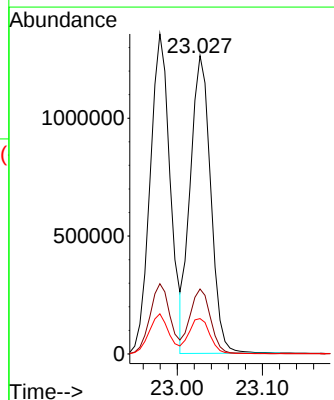
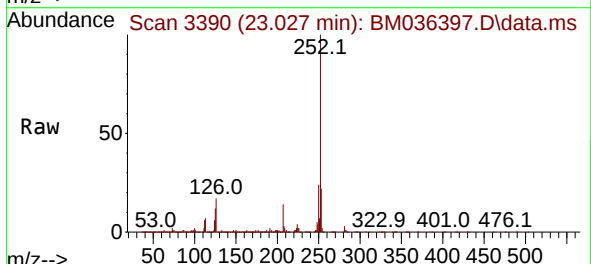
Instrument :
BNA_M
ClientSampleId :

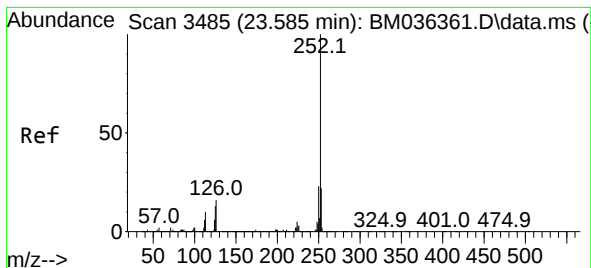
Tgt Ion:252 Resp: 2235300
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 12.5 10.7 16.1



#91
Benzo(k)fluoranthene
Concen: 36.221 ng/ul
RT: 23.027 min Scan# 3390
Delta R.T. 0.000 min
Lab File: BM036397.D
Acq: 23 Aug 2022 19:32

Tgt Ion:252 Resp: 2102168
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.0
125 11.9 10.6 15.8





#93

Benzo(a)pyrene

Concen: 35.488 ng/ul

RT: 23.585 min Scan# 34

Delta R.T. 0.000 min

Lab File: BM036397.D

Acq: 23 Aug 2022 19:32

Instrument :

BNA_M

ClientSampleId :

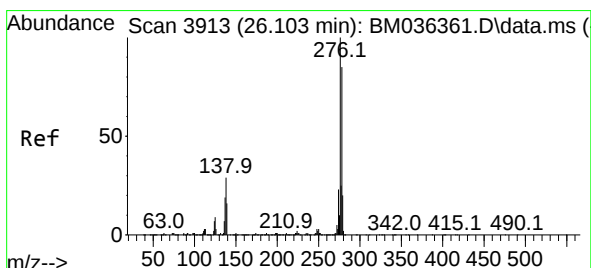
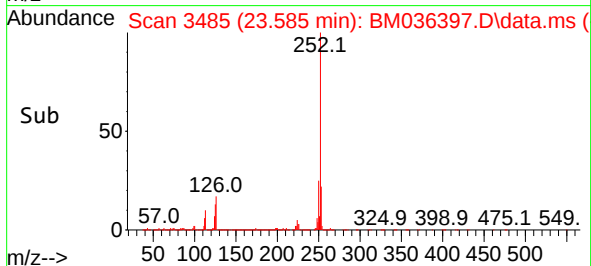
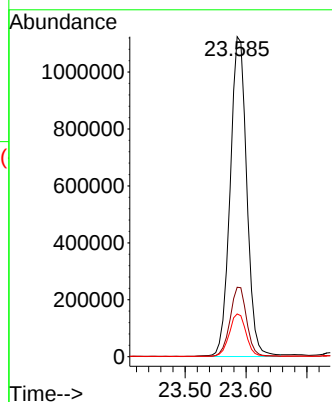
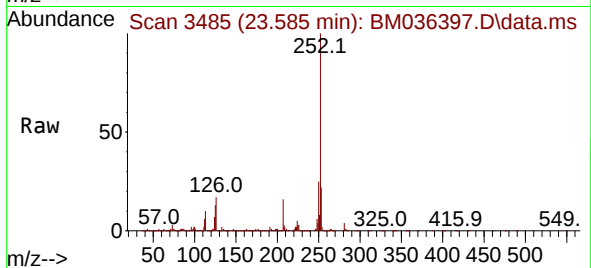
Tgt Ion:252 Resp: 2129740

Ion Ratio Lower Upper

252 100

253 21.7 17.3 25.9

125 13.4 11.8 17.8



#94

Indeno(1,2,3-cd)pyrene

Concen: 32.516 ng/ul

RT: 26.103 min Scan# 3913

Delta R.T. 0.000 min

Lab File: BM036397.D

Acq: 23 Aug 2022 19:32

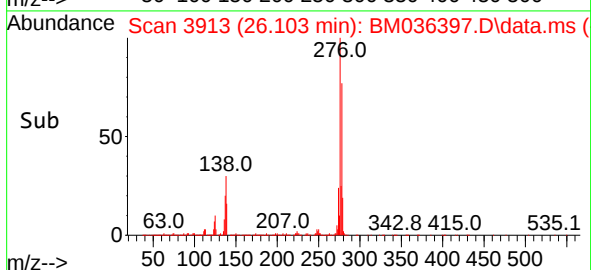
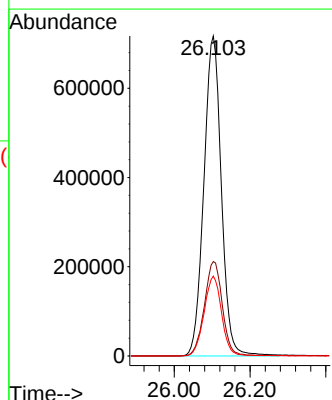
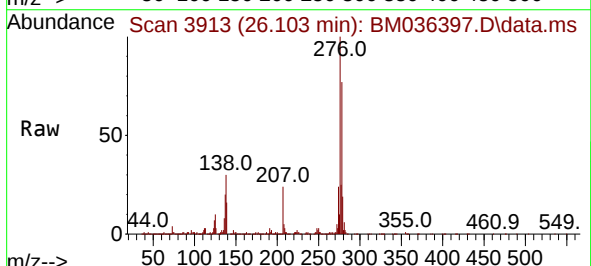
Tgt Ion:276 Resp: 2294331

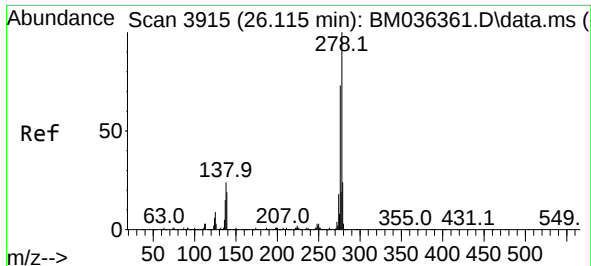
Ion Ratio Lower Upper

276 100

138 29.5 25.6 38.4

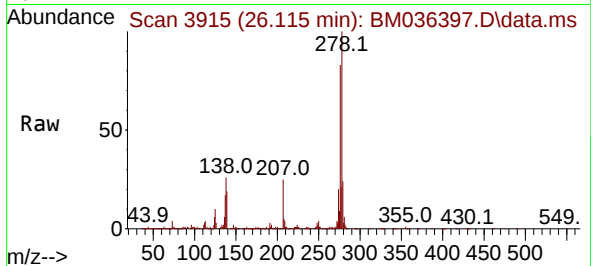
277 25.0 20.1 30.1



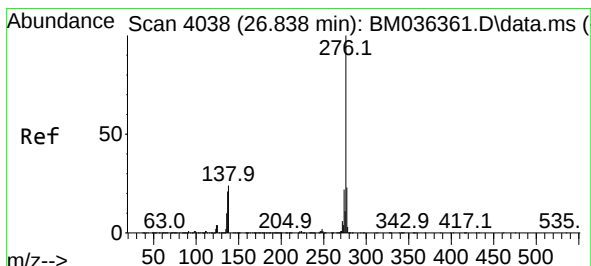
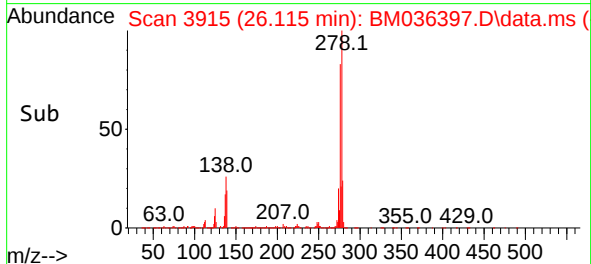
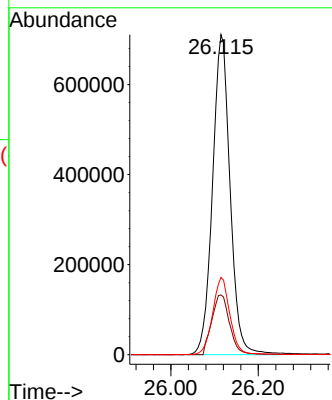


#95
 Dibenzo(a,h)anthracene
 Concen: 32.552 ng/ul
 RT: 26.115 min Scan# 3915
 Delta R.T. 0.000 min
 Lab File: BM036397.D
 Acq: 23 Aug 2022 19:32

Instrument :
 BNA_M
 ClientSampleId :



Tgt Ion:278 Resp: 1978610
 Ion Ratio Lower Upper
 278 100
 139 18.7 16.2 24.2
 279 24.1 18.7 28.1



#96
 Benzo(g,h,i)perylene
 Concen: 31.795 ng/ul
 RT: 26.844 min Scan# 4039
 Delta R.T. 0.006 min
 Lab File: BM036397.D
 Acq: 23 Aug 2022 19:32

Tgt Ion:276 Resp: 1918488
 Ion Ratio Lower Upper
 276 100
 138 25.4 21.3 31.9
 277 24.1 18.6 28.0

