

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092722\
 Data File : BM036781.D
 Acq On : 27 Sep 2022 18:11
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

Quant Time: Sep 28 00:38:33 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM092722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 28 00:34:44 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.992	152	266332	20.000	ng	0.00
21) Naphthalene-d8	10.798	136	1071781	20.000	ng	0.00
39) Acenaphthene-d10	14.615	164	567595	20.000	ng	0.00
64) Phenanthrene-d10	17.351	188	1057550	20.000	ng	0.00
76) Chrysene-d12	21.521	240	940071	20.000	ng	0.00
86) Perylene-d12	23.944	264	930328	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.545	112	150134	9.139	ng	0.00
7) Phenol-d6	7.145	99	198594	9.501	ng	0.00
23) Nitrobenzene-d5	9.157	82	186130	9.721	ng	0.00
42) 2,4,6-Tribromophenol	16.098	330	33635	5.051	ng	0.00
45) 2-Fluorobiphenyl	13.245	172	380063	9.887	ng	0.00
79) Terphenyl-d14	19.962	244	407769	8.556	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.410	88	37680	5.692	ng	98
3) Pyridine	3.828	79	82308	4.637	ng	94
4) n-Nitrosodimethylamine	3.728	42	41847	5.737	ng	# 84
6) Aniline	7.316	93	120512	5.206	ng	99
8) 2-Chlorophenol	7.551	128	86312	4.928	ng	98
9) Benzaldehyde	7.128	77	76013	6.869	ng	94
10) Phenol	7.175	94	111983	5.321	ng	98
11) bis(2-Chloroethyl)ether	7.410	93	92367	5.327	ng	95
12) 1,3-Dichlorobenzene	7.881	146	98602	5.080	ng	97
13) 1,4-Dichlorobenzene	8.028	146	102784	5.193	ng	98
14) 1,2-Dichlorobenzene	8.345	146	98332	5.149	ng	98
15) Benzyl Alcohol	8.234	79	70062	4.995	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.528	45	120433	5.224	ng	98
17) 2-Methylphenol	8.434	107	72286	5.188	ng	97
18) Hexachloroethane	9.075	117	35718	5.013	ng	97
19) n-Nitroso-di-n-propyla...	8.804	70	64374	5.070	ng	96
20) 3+4-Methylphenols	8.763	107	94932	5.015	ng	96
22) Acetophenone	8.822	105	125772	4.957	ng	# 97
24) Nitrobenzene	9.198	77	97935	5.441	ng	98
25) Isophorone	9.728	82	143005	4.591	ng	99
26) 2-Nitrophenol	9.916	139	27514	3.241	ng	97
27) 2,4-Dimethylphenol	9.969	122	60259	4.582	ng	99
28) bis(2-Chloroethoxy)met...	10.210	93	99346	4.477	ng	100
29) 2,4-Dichlorophenol	10.445	162	61090	4.131	ng	98
30) 1,2,4-Trichlorobenzene	10.663	180	79260	4.729	ng	99
31) Naphthalene	10.851	128	285474	5.357	ng	99
32) Benzoic acid	10.033	122	24311	2.332	ng	96
33) 4-Chloroaniline	10.963	127	105283	4.903	ng	99
34) Hexachlorobutadiene	11.133	225	43714	4.439	ng	94
35) Caprolactam	11.739	113	15074	3.309	ng	98
36) 4-Chloro-3-methylphenol	12.074	107	67835	4.364	ng	97
37) 2-Methylnaphthalene	12.451	142	171780	4.844	ng	100
38) 1-Methylnaphthalene	12.669	142	168506	4.853	ng	99
40) 1,2,4,5-Tetrachloroben...	12.816	216	75336	4.896	ng	98
41) Hexachlorocyclopentadiene	12.798	237	31637	3.882	ng	94
43) 2,4,6-Trichlorophenol	13.057	196	41208	3.935	ng	97

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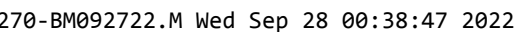
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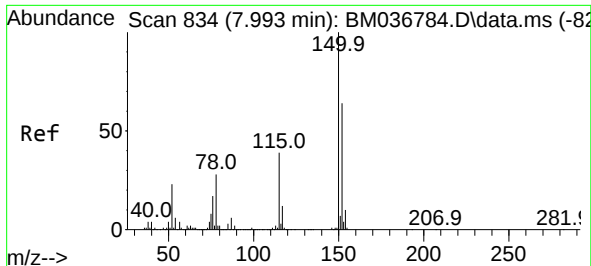
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.127	196	46865	4.240	ng	98
46) 1,1'-Biphenyl	13.457	154	212396	5.135	ng	100
47) 2-Chloronaphthalene	13.498	162	160608	5.073	ng	99
48) 2-Nitroaniline	13.704	65	38437	4.455	ng	93
49) Acenaphthylene	14.339	152	224546	4.588	ng	99
50) Dimethylphthalate	14.074	163	178436	4.623	ng	100
51) 2,6-Dinitrotoluene	14.192	165	28663	3.701	ng	96
52) Acenaphthene	14.680	154	156739	4.896	ng	98
53) 3-Nitroaniline	14.521	138	32828	3.633	ng #	93
54) 2,4-Dinitrophenol	14.727	184	10209	2.491	ng	94
55) Dibenzofuran	15.010	168	243908	5.088	ng	100
56) 4-Nitrophenol	14.821	139	25106	3.472	ng	95
57) 2,4-Dinitrotoluene	14.974	165	32831	3.234	ng #	90
58) Fluorene	15.657	166	189577	5.013	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.233	232	37132	3.966	ng	97
60) Diethylphthalate	15.433	149	173311	4.369	ng	99
61) 4-Chlorophenyl-phenyle...	15.657	204	82998	4.402	ng	96
62) 4-Nitroaniline	15.674	138	31495	3.388	ng	94
63) Azobenzene	15.945	77	165389	4.386	ng	97
65) 4,6-Dinitro-2-methylph...	15.733	198	14062	2.601	ng	96
66) n-Nitrosodiphenylamine	15.868	169	148128	4.962	ng	99
67) 4-Bromophenyl-phenylether	16.545	248	41332	3.907	ng	93
68) Hexachlorobenzene	16.657	284	52063	4.289	ng	97
69) Atrazine	16.815	200	36741	4.398	ng	99
70) Pentachlorophenol	16.998	266	21788	3.065	ng	93
71) Phenanthrene	17.398	178	293294	5.444	ng	98
72) Anthracene	17.486	178	249903	4.791	ng	99
73) Carbazole	17.756	167	242313	4.585	ng	100
74) Di-n-butylphthalate	18.321	149	217776	3.452	ng	99
75) Fluoranthene	19.403	202	278946	4.625	ng	99
77) Benzidine	19.586	184	87645	6.217	ng	99
78) Pyrene	19.762	202	293990	5.043	ng	100
80) Butylbenzylphthalate	20.656	149	79630	3.165	ng	96
81) Benzo(a)anthracene	21.503	228	281667	4.864	ng	99
82) 3,3'-Dichlorobenzidine	21.439	252	68475	4.870	ng	97
83) Chrysene	21.556	228	288792	5.247	ng	99
84) Bis(2-ethylhexyl)phtha...	21.433	149	105566	2.781	ng	99
85) Di-n-octyl phthalate	22.362	149	158936	2.566	ng	97
87) Indeno(1,2,3-cd)pyrene	26.456	276	318886	4.878	ng	99
88) Benzo(b)fluoranthene	23.203	252	271339	4.978	ng	99
89) Benzo(k)fluoranthene	23.250	252	259226	4.709	ng	97
90) Benzo(a)pyrene	23.833	252	207686	4.541	ng	97
91) Dibenzo(a,h)anthracene	26.474	278	264162	4.827	ng	99
92) Benzo(g,h,i)perylene	27.232	276	264180	4.986	ng	98

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

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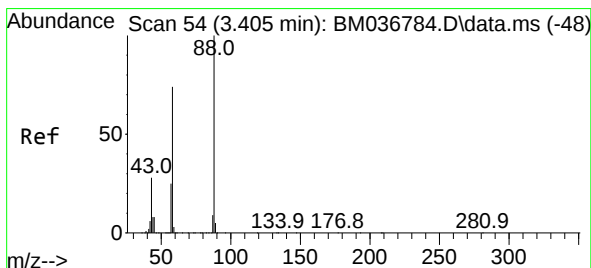
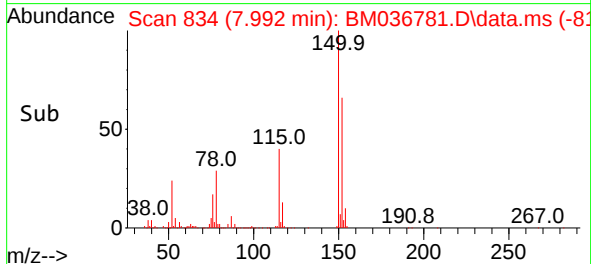
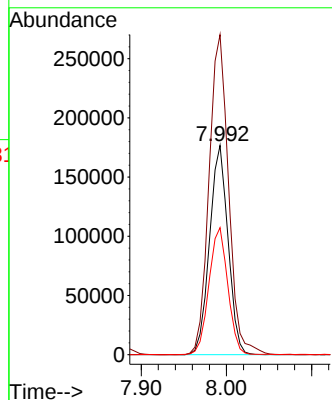
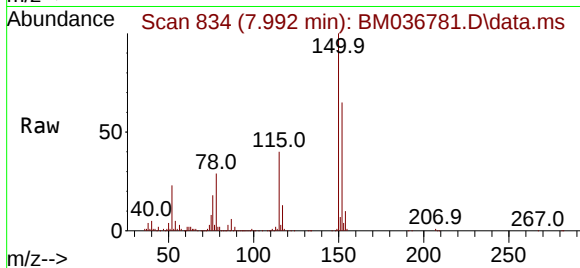




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.992 min Scan# 81
 Delta R.T. -0.001 min
 Lab File: BM036781.D
 Acq: 27 Sep 2022 18:11

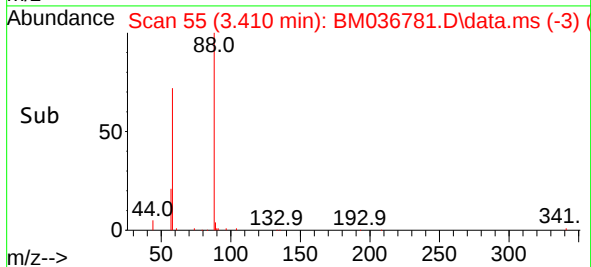
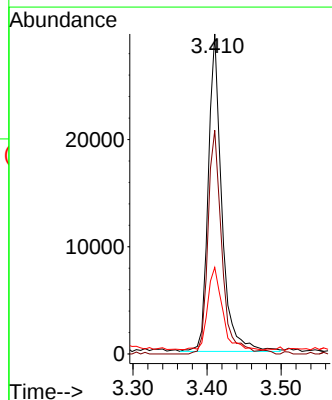
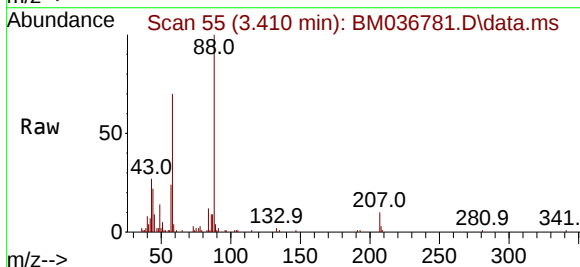
Instrument :
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 SSTDICC005

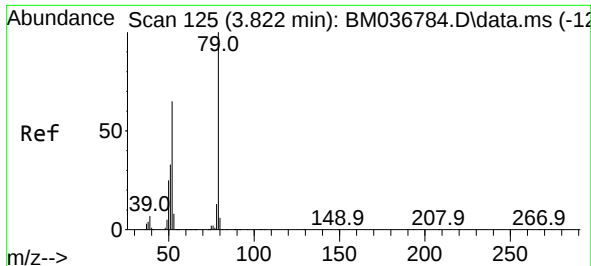
Tgt Ion:152 Resp: 266332
 Ion Ratio Lower Upper
 152 100
 150 153.0 125.3 187.9
 115 60.8 49.4 74.0



#2
 1,4-Dioxane
 Concen: 5.692 ng
 RT: 3.410 min Scan# 55
 Delta R.T. 0.006 min
 Lab File: BM036781.D
 Acq: 27 Sep 2022 18:11

Tgt Ion: 88 Resp: 37680
 Ion Ratio Lower Upper
 88 100
 58 72.1 58.6 88.0
 43 28.5 21.9 32.9

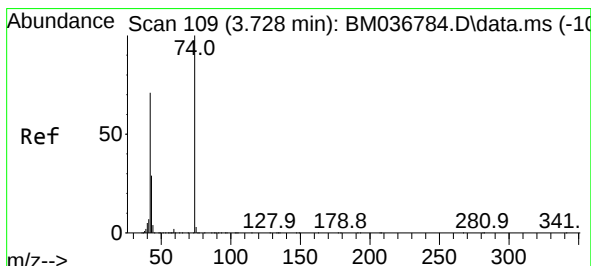
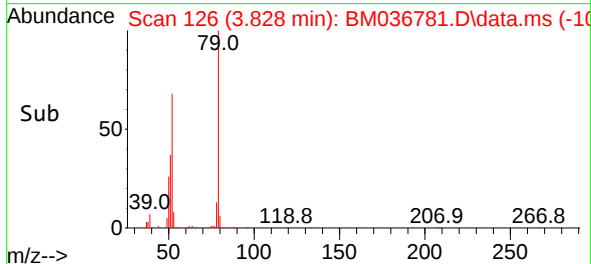
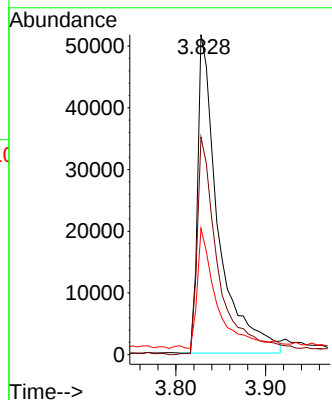
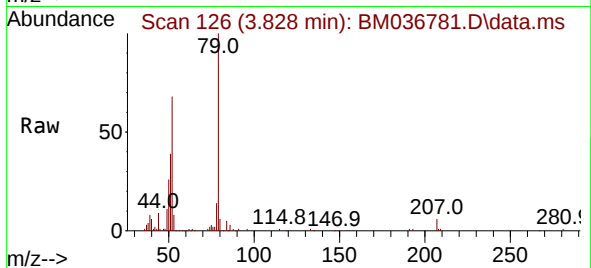




#3
Pyridine
Concen: 4.637 ng
RT: 3.828 min Scan# 11
Delta R.T. 0.006 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

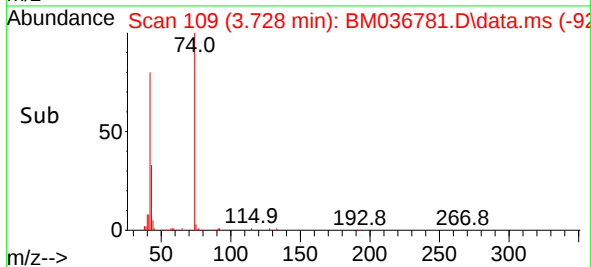
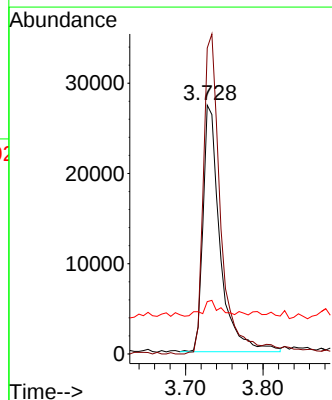
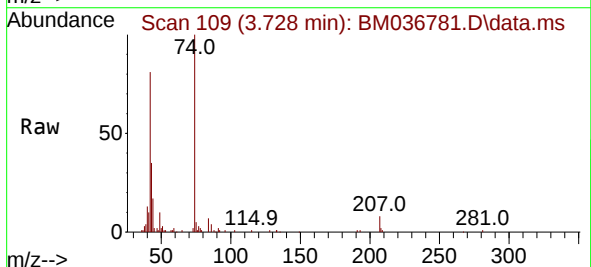
Instrument :
BNA_M
ClientSampleId :
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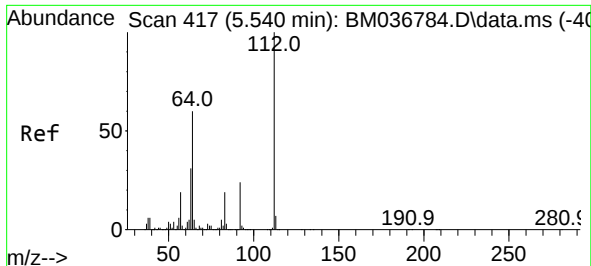
Tgt Ion: 79 Resp: 82308
Ion Ratio Lower Upper
79 100
52 67.9 52.3 78.5
51 39.4 26.4 39.6



#4
n-Nitrosodimethylamine
Concen: 5.737 ng
RT: 3.728 min Scan# 109
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion: 42 Resp: 41847
Ion Ratio Lower Upper
42 100
74 122.9 113.2 169.8
44 21.0 5.7 8.5#

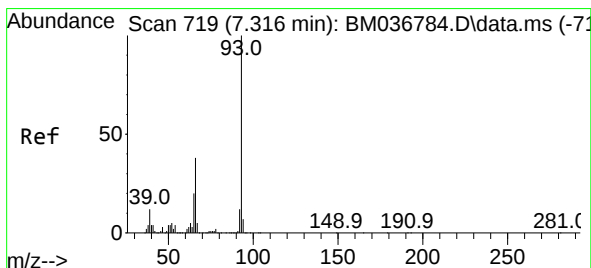
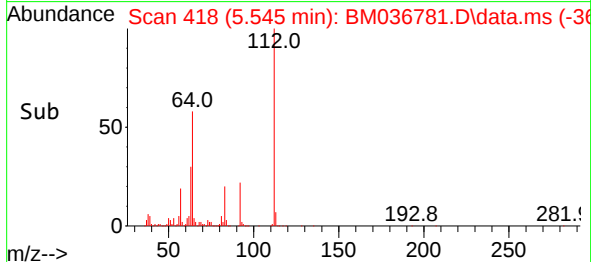
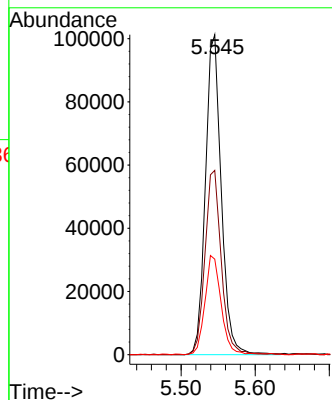
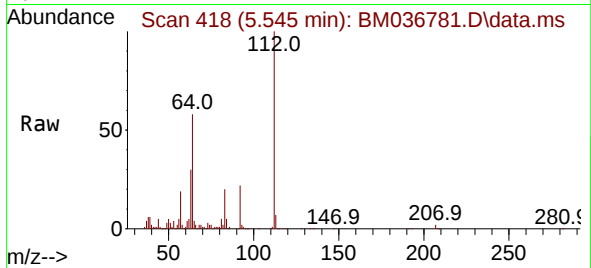




#5
2-Fluorophenol
Concen: 9.139 ng
RT: 5.545 min Scan# 417
Delta R.T. 0.006 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

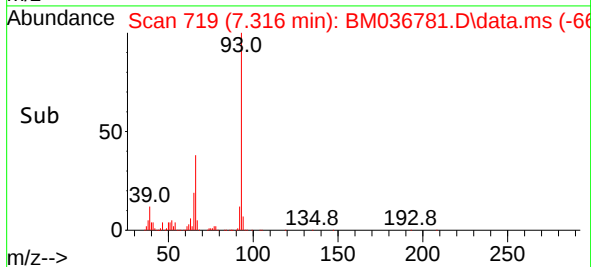
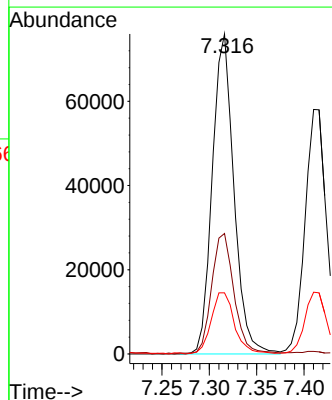
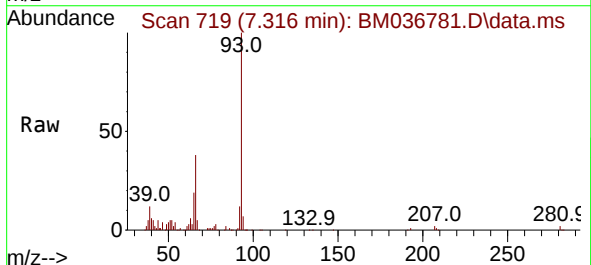
Instrument :
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ClientSampleId :
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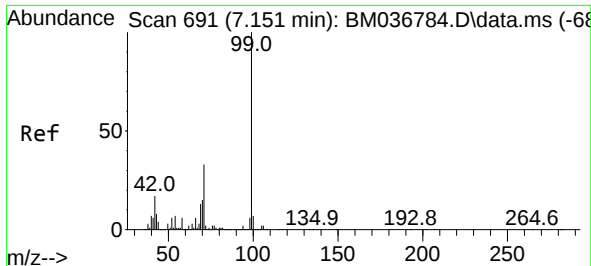
Tgt Ion:112 Resp: 150134
Ion Ratio Lower Upper
112 100
64 57.6 47.8 71.8
63 29.9 25.0 37.6



#6
Aniline
Concen: 5.206 ng
RT: 7.316 min Scan# 719
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion: 93 Resp: 120512
Ion Ratio Lower Upper
93 100
66 37.7 30.7 46.1
65 19.1 16.0 24.0

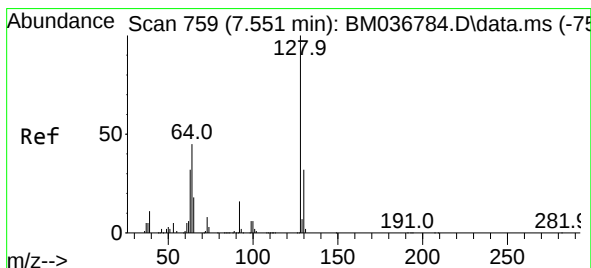
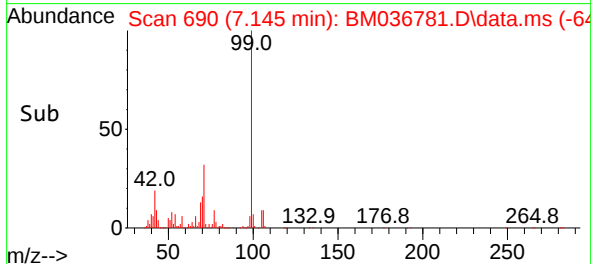
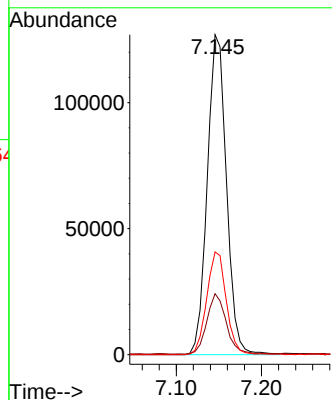
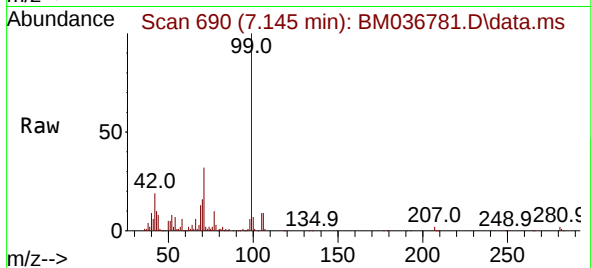




#7
Phenol-d6
Concen: 9.501 ng
RT: 7.145 min Scan# 691
Delta R.T. -0.006 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

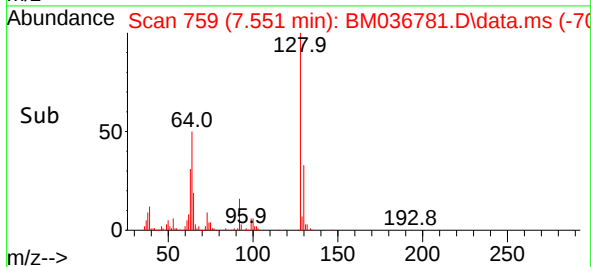
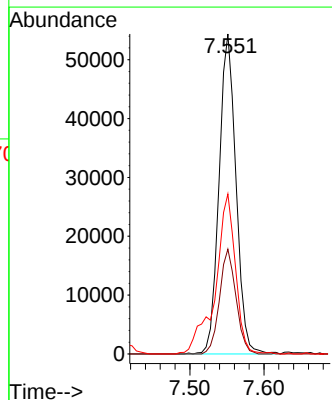
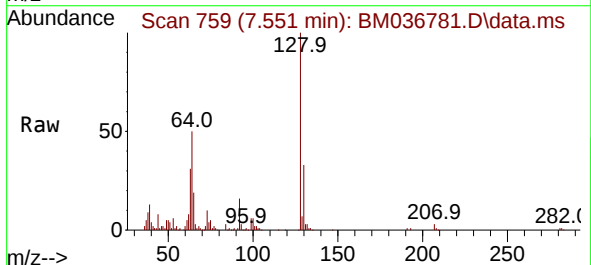
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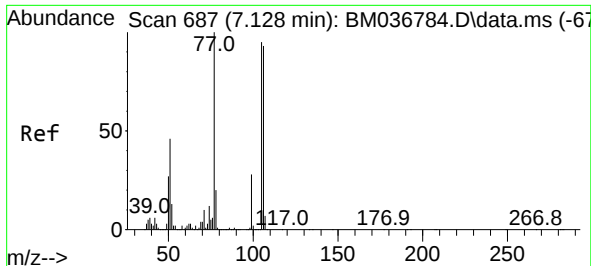
Tgt Ion: 99 Resp: 198594
Ion Ratio Lower Upper
99 100
42 19.1 13.6 20.4
71 32.1 26.2 39.2



#8
2-Chlorophenol
Concen: 4.928 ng
RT: 7.551 min Scan# 759
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion: 128 Resp: 86312
Ion Ratio Lower Upper
128 100
130 32.8 11.7 51.7
64 50.0 28.9 68.9

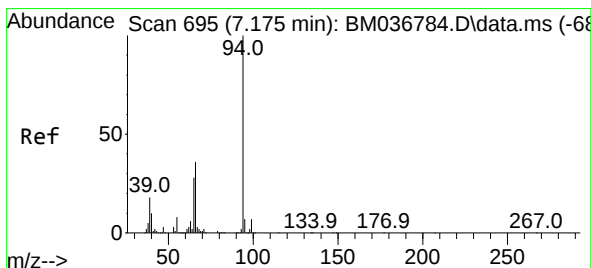
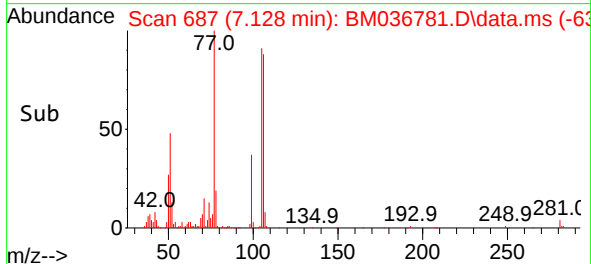
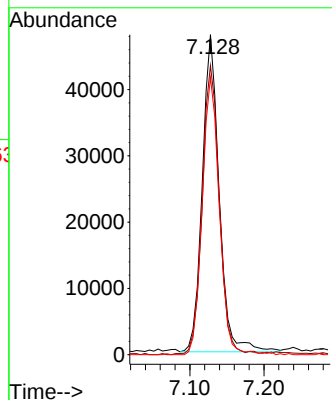
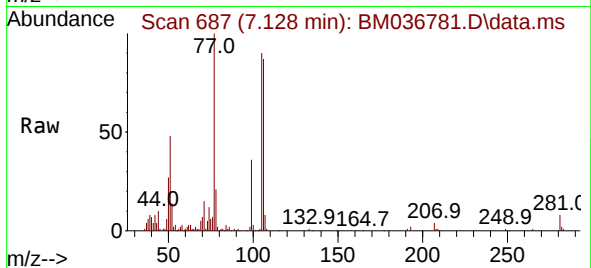




#9
Benzaldehyde
Concen: 6.869 ng
RT: 7.128 min Scan# 687
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

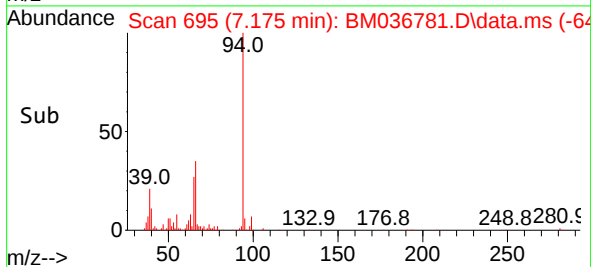
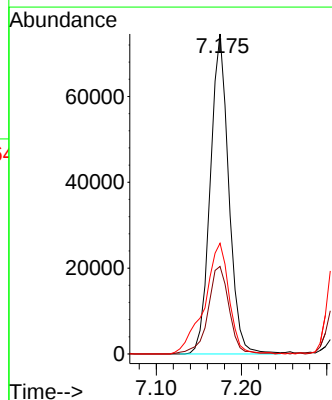
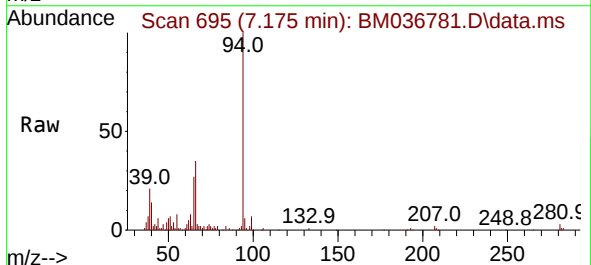
Instrument :
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ClientSampleId :
SSTDICC005

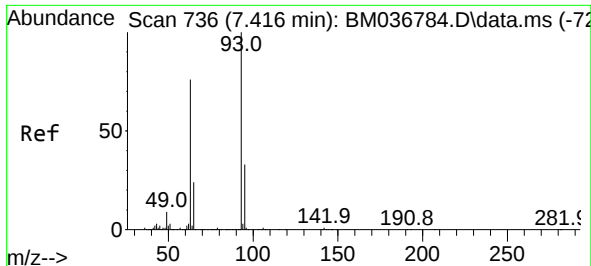
Tgt Ion: 77 Resp: 76013
Ion Ratio Lower Upper
77 100
105 90.4 75.2 115.2
106 86.6 73.1 113.1



#10
Phenol
Concen: 5.321 ng
RT: 7.175 min Scan# 695
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion: 94 Resp: 111983
Ion Ratio Lower Upper
94 100
65 27.4 8.1 48.1
66 34.6 15.9 55.9

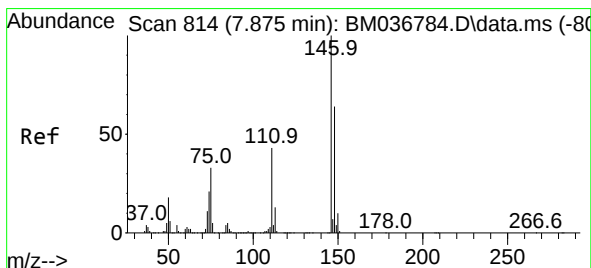
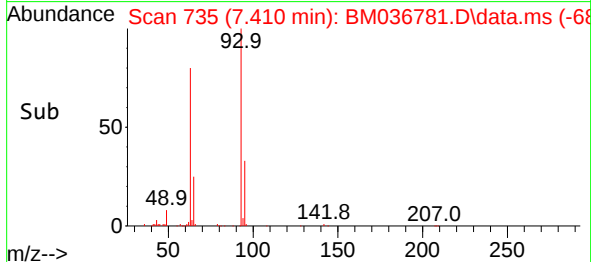
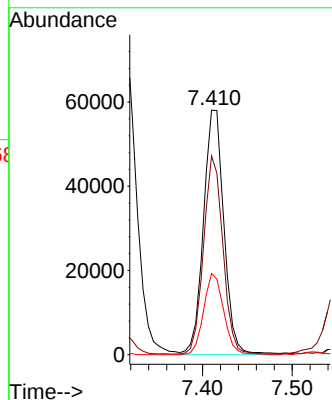
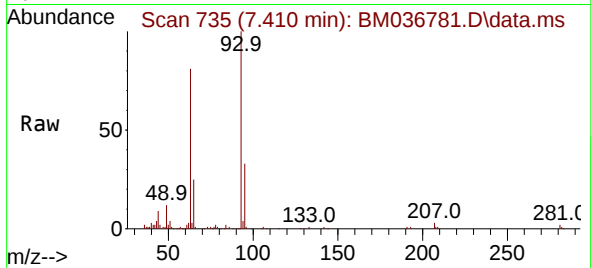




#11
bis(2-Chloroethyl)ether
Concen: 5.327 ng
RT: 7.410 min Scan# 71
Delta R.T. -0.006 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

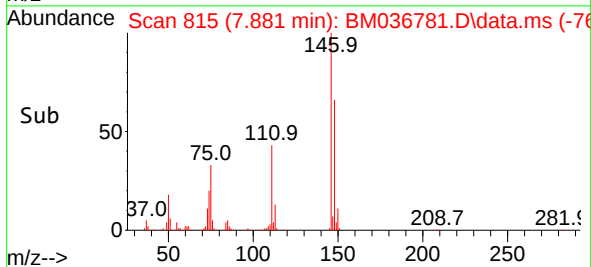
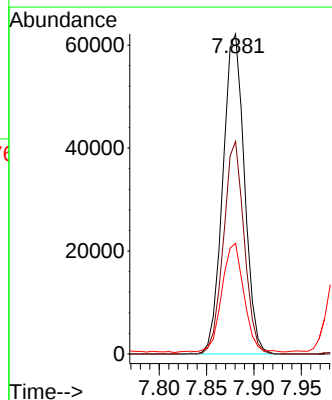
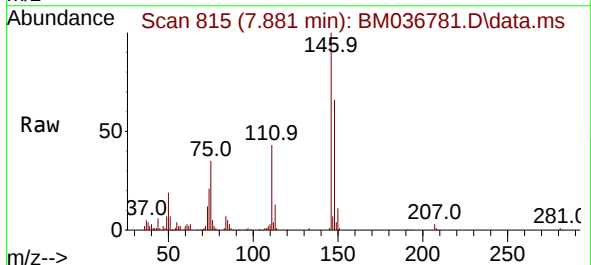
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

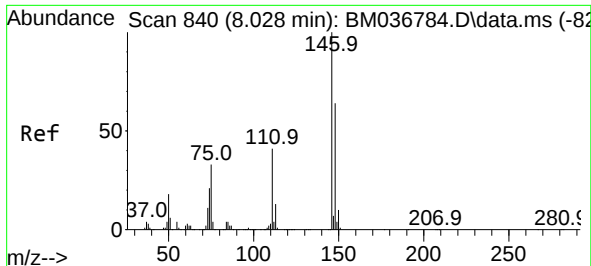
Tgt Ion: 93 Resp: 92367
Ion Ratio Lower Upper
93 100
63 81.3 55.4 95.4
95 33.2 12.3 52.3



#12
1,3-Dichlorobenzene
Concen: 5.080 ng
RT: 7.881 min Scan# 815
Delta R.T. 0.006 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion:146 Resp: 98602
Ion Ratio Lower Upper
146 100
148 66.4 51.1 76.7
75 34.6 26.8 40.2

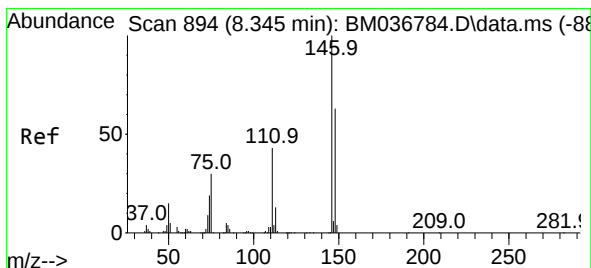
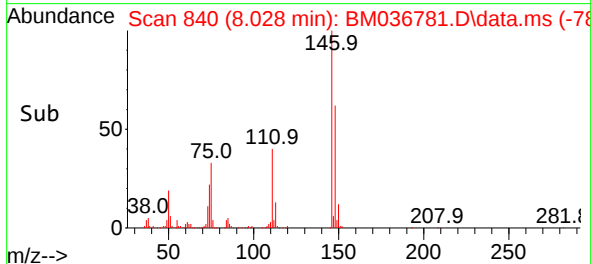
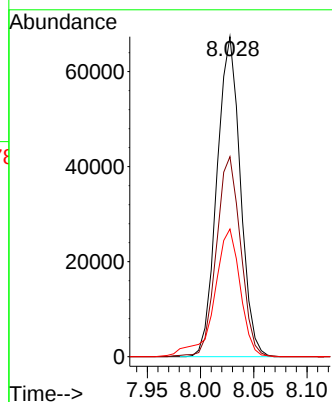
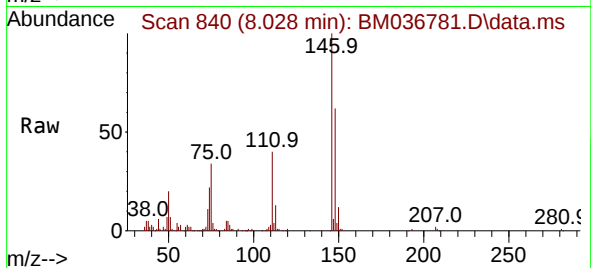




#13
1,4-Dichlorobenzene
Concen: 5.193 ng
RT: 8.028 min Scan# 840
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

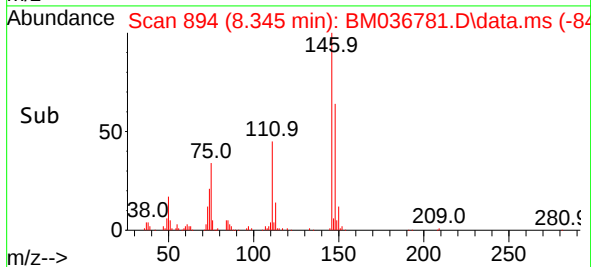
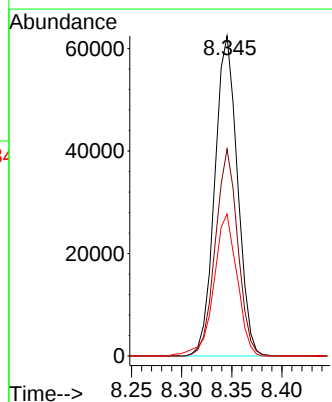
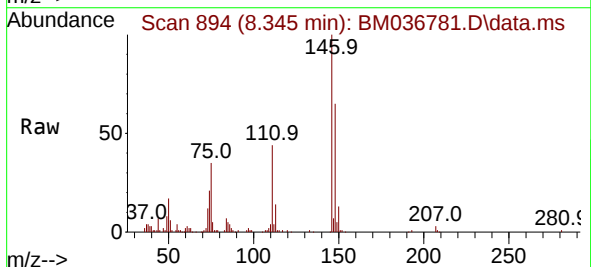
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

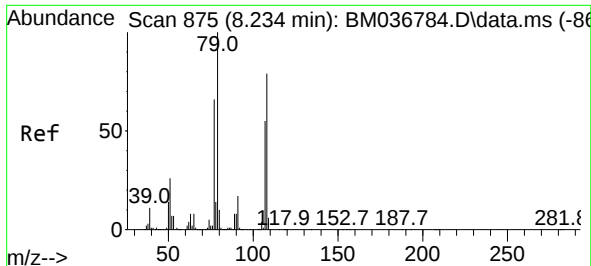
Tgt Ion:146 Resp: 102784
Ion Ratio Lower Upper
146 100
148 62.5 51.1 76.7
111 39.9 32.6 48.8



#14
1,2-Dichlorobenzene
Concen: 5.149 ng
RT: 8.345 min Scan# 894
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion:146 Resp: 98332
Ion Ratio Lower Upper
146 100
148 64.6 50.7 76.1
111 44.4 34.2 51.4

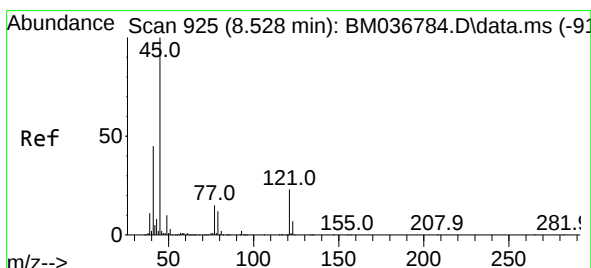
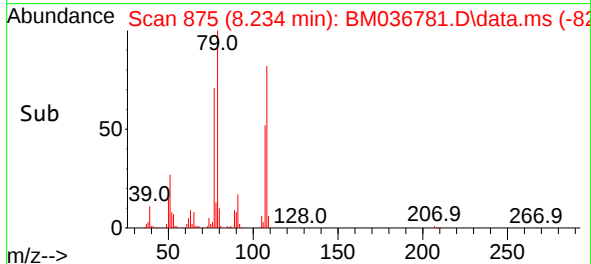
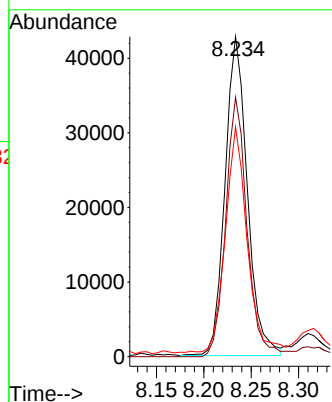
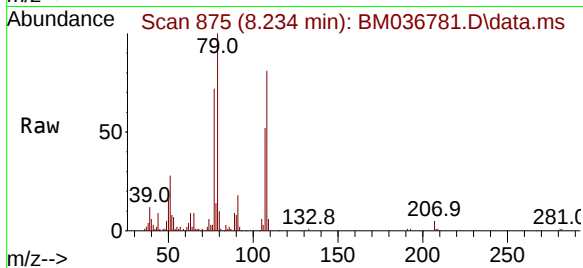




#15
Benzyl Alcohol
Concen: 4.995 ng
RT: 8.234 min Scan# 81
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

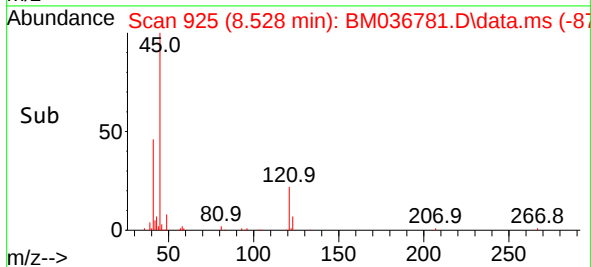
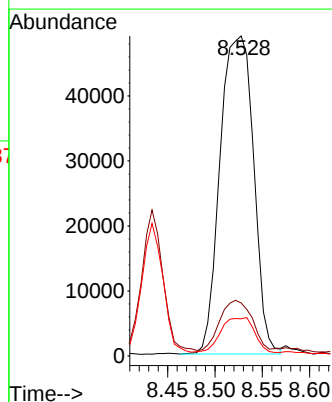
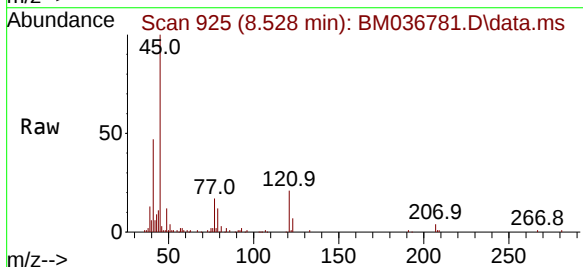
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

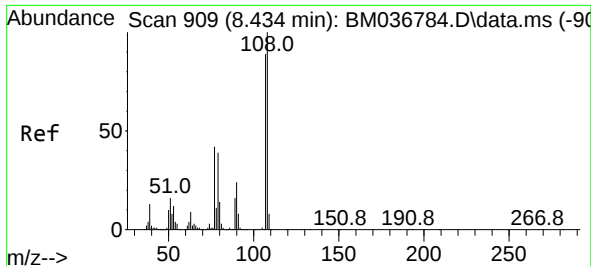
Tgt Ion: 79 Resp: 70062
Ion Ratio Lower Upper
79 100
108 81.1 63.0 94.4
77 71.8 53.3 79.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 5.224 ng
RT: 8.528 min Scan# 925
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion: 45 Resp: 120433
Ion Ratio Lower Upper
45 100
77 16.6 0.0 35.3
79 11.6 0.0 32.1

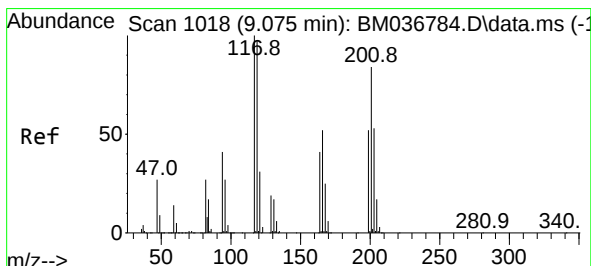
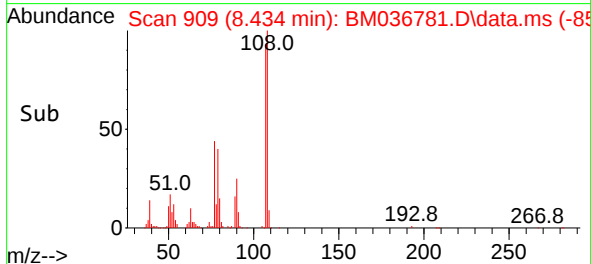
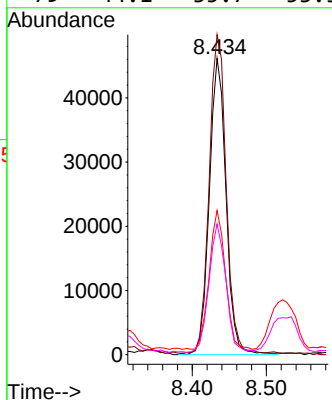
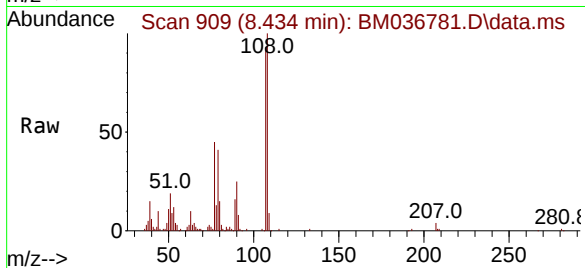




#17
2-Methylphenol
Concen: 5.188 ng
RT: 8.434 min Scan# 909
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

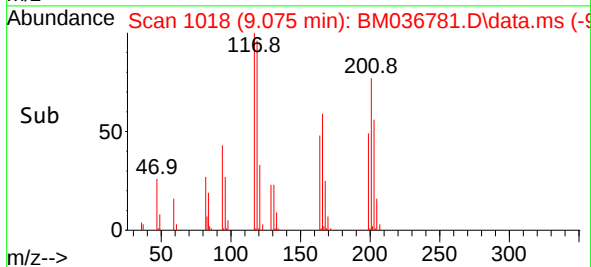
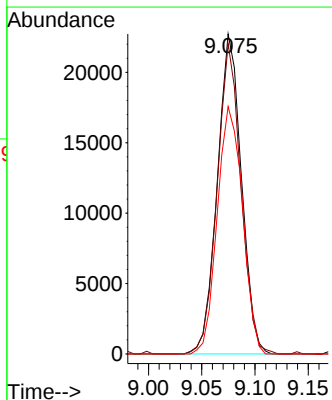
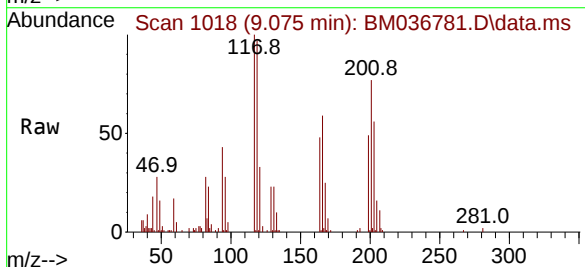
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

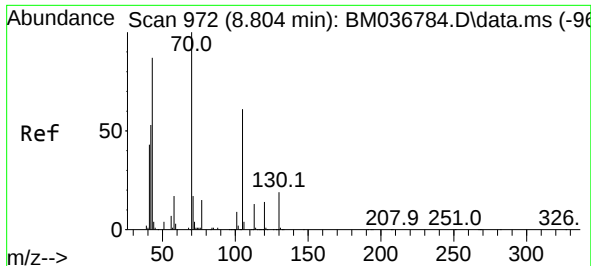
Tgt Ion:	107	Resp:	72286
Ion	Ratio	Lower	Upper
107	100		
108	108.0	90.2	135.4
77	48.6	37.8	56.8
79	44.1	35.7	53.5



#18
Hexachloroethane
Concen: 5.013 ng
RT: 9.075 min Scan# 1018
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion:	117	Resp:	35718
Ion	Ratio	Lower	Upper
117	100		
119	97.0	77.8	116.6
201	79.2	67.2	100.8

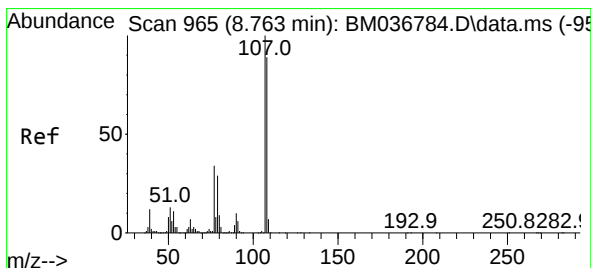
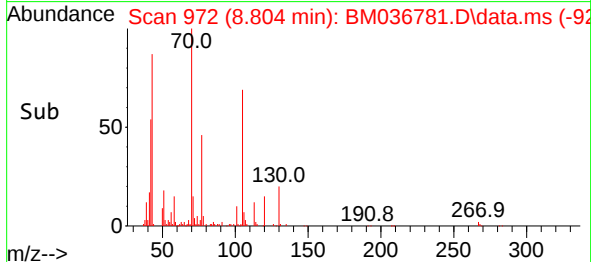
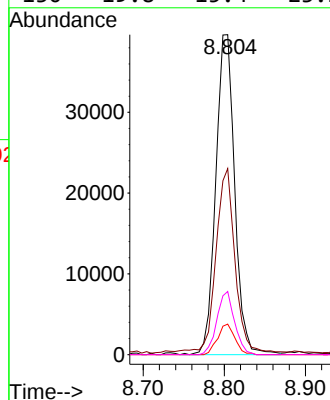
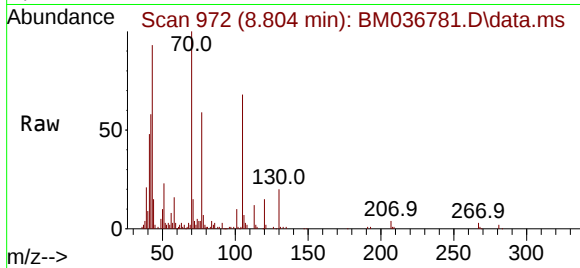




#19
n-Nitroso-di-n-propylamine
Concen: 5.070 ng
RT: 8.804 min Scan# 91
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

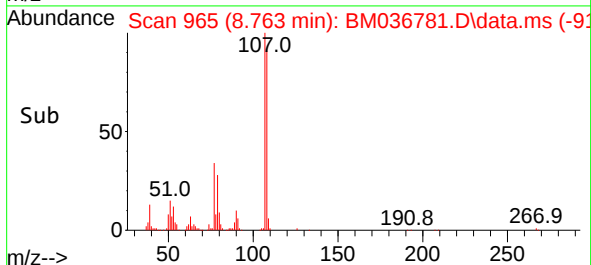
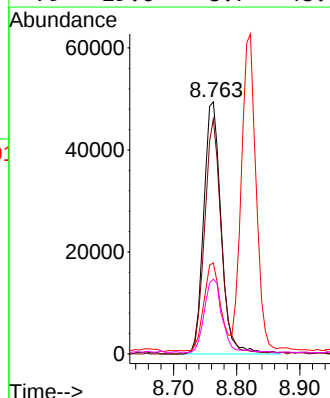
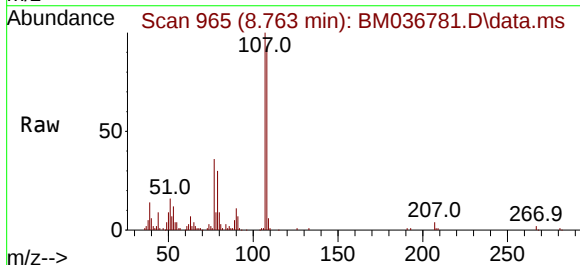
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

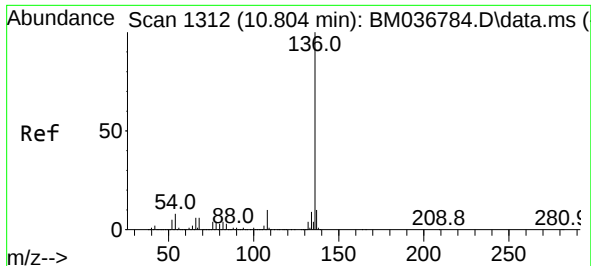
Tgt Ion: 70 Resp: 64374
Ion Ratio Lower Upper
70 100
42 58.2 43.1 64.7
101 9.6 7.4 11.0
130 19.8 15.4 23.2



#20
3+4-Methylphenols
Concen: 5.015 ng
RT: 8.763 min Scan# 965
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion: 107 Resp: 94932
Ion Ratio Lower Upper
107 100
108 93.1 69.3 109.3
77 36.1 13.8 53.8
79 29.6 8.7 48.7

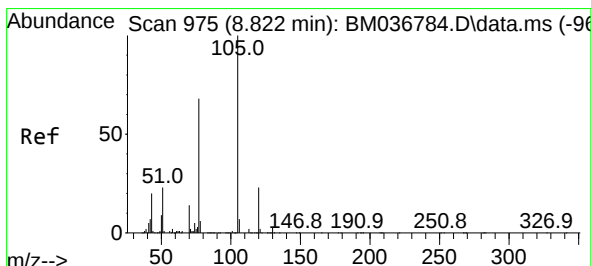
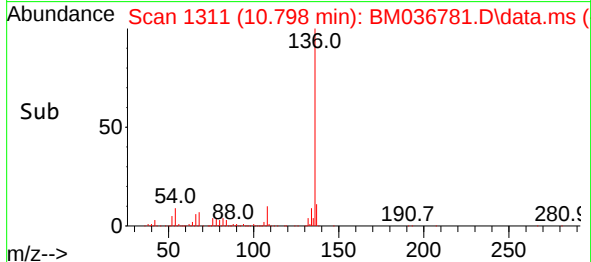
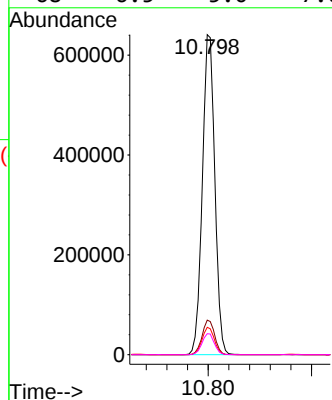
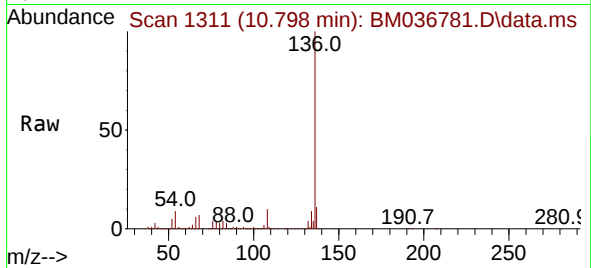




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.798 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

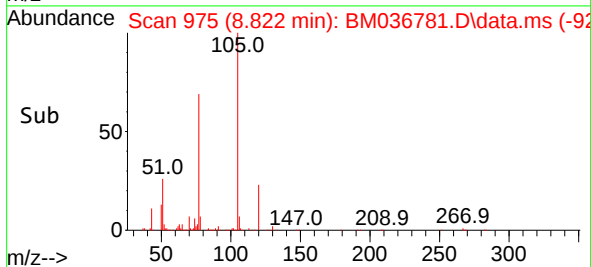
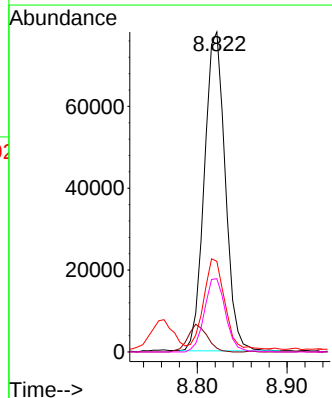
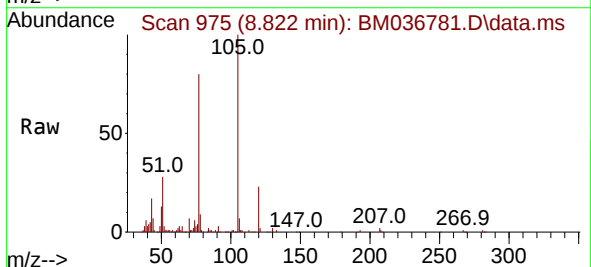
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

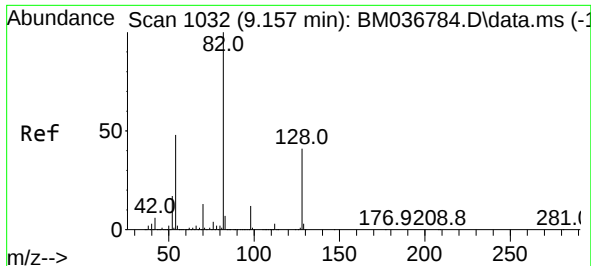
Tgt Ion:136 Resp: 1071781
Ion Ratio Lower Upper
136 100
137 10.8 8.3 12.5
54 8.6 6.5 9.7
68 6.5 5.0 7.6



#22
Acetophenone
Concen: 4.957 ng
RT: 8.822 min Scan# 975
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion:105 Resp: 125772
Ion Ratio Lower Upper
105 100
71 1.2 2.1 3.1#
51 28.3 20.5 30.7
120 22.9 18.1 27.1





#23

Nitrobenzene-d5

Concen: 9.721 ng

RT: 9.157 min Scan# 1032

Delta R.T. -0.000 min

Lab File: BM036781.D

Acq: 27 Sep 2022 18:11

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

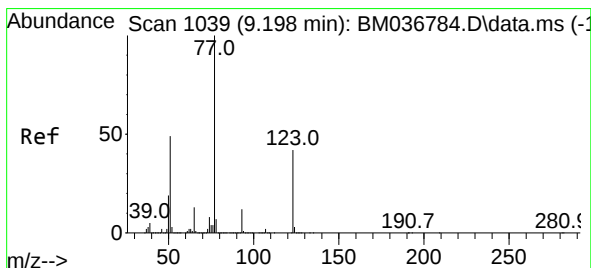
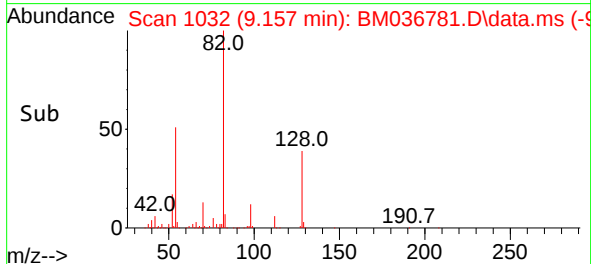
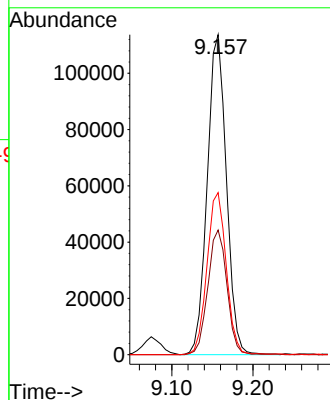
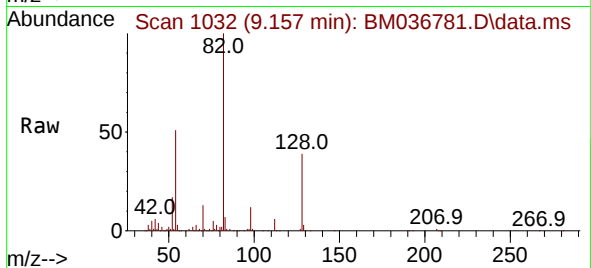
Tgt Ion: 82 Resp: 186130

Ion Ratio Lower Upper

82 100

128 39.0 33.0 49.4

54 50.7 38.4 57.6



#24

Nitrobenzene

Concen: 5.441 ng

RT: 9.198 min Scan# 1039

Delta R.T. -0.000 min

Lab File: BM036781.D

Acq: 27 Sep 2022 18:11

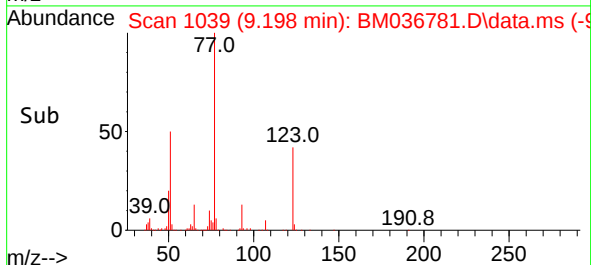
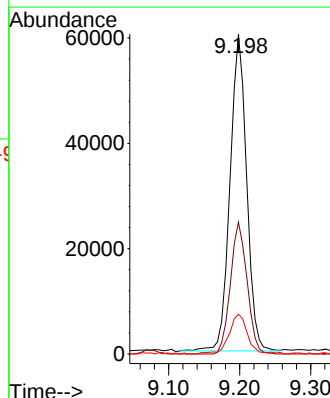
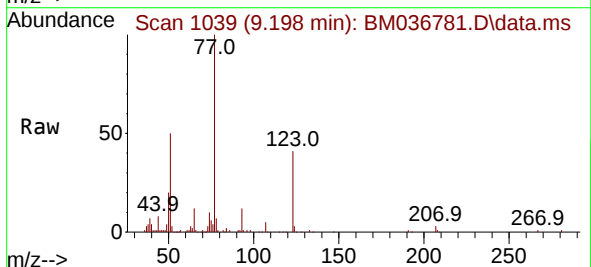
Tgt Ion: 77 Resp: 97935

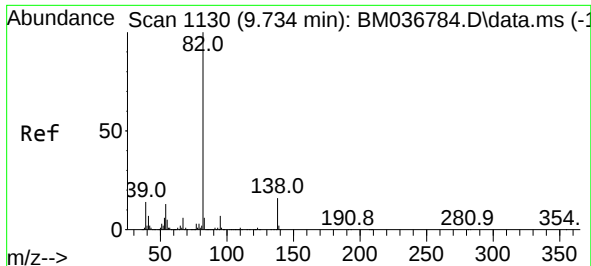
Ion Ratio Lower Upper

77 100

123 41.2 33.9 50.9

65 12.4 10.6 16.0

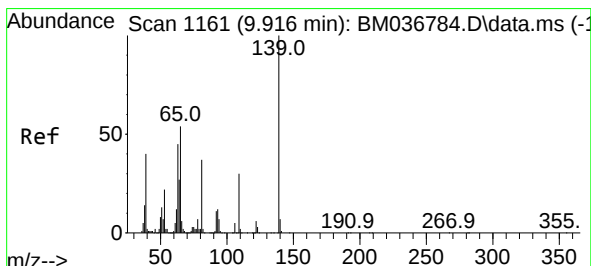
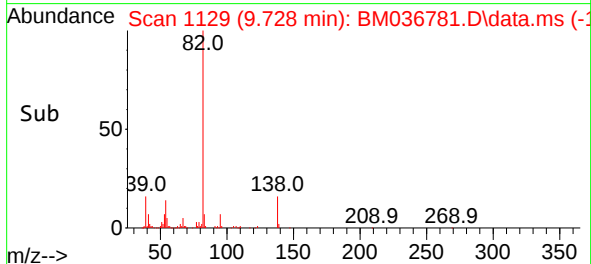
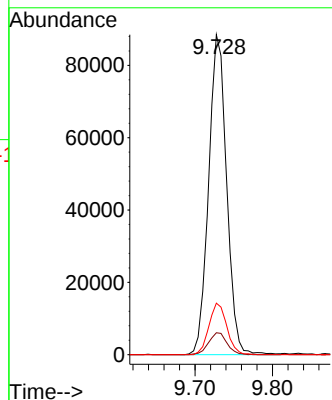
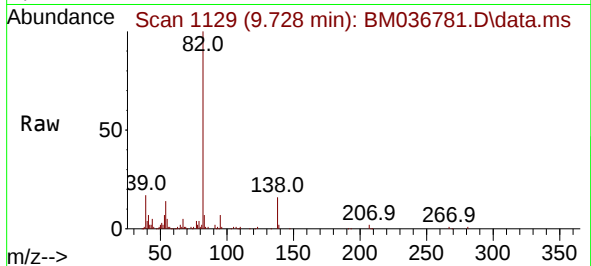




#25
Isophorone
Concen: 4.591 ng
RT: 9.728 min Scan# 1129
Delta R.T. -0.006 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

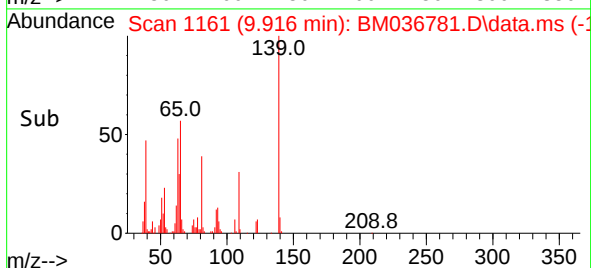
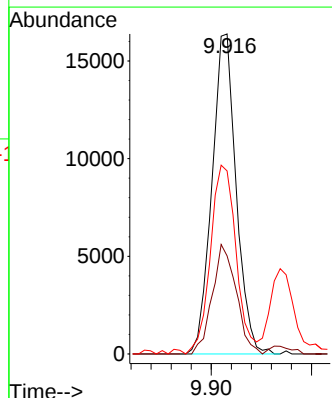
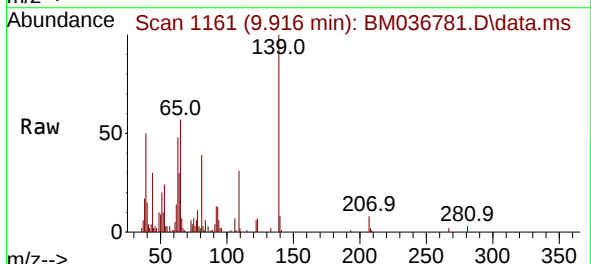
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

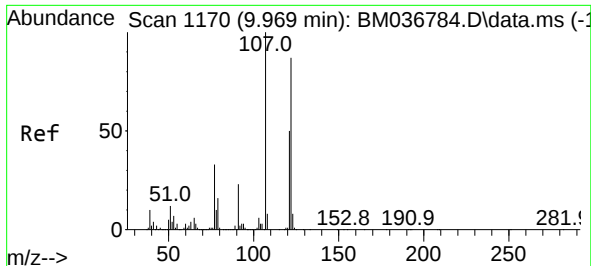
Tgt Ion: 82 Resp: 143005
Ion Ratio Lower Upper
82 100
95 6.8 5.3 7.9
138 16.1 13.1 19.7



#26
2-Nitrophenol
Concen: 3.241 ng
RT: 9.916 min Scan# 1161
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion: 139 Resp: 27514
Ion Ratio Lower Upper
139 100
109 30.7 24.0 36.0
65 57.2 43.5 65.3

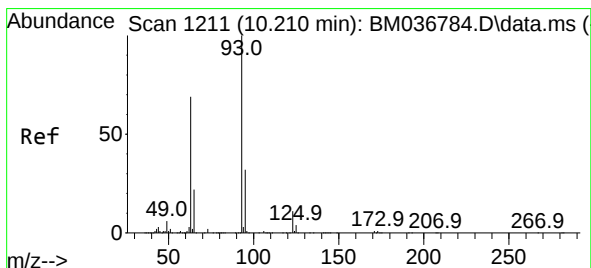
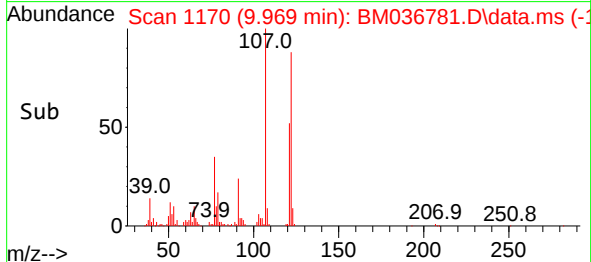
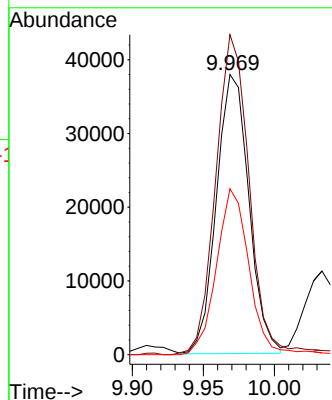
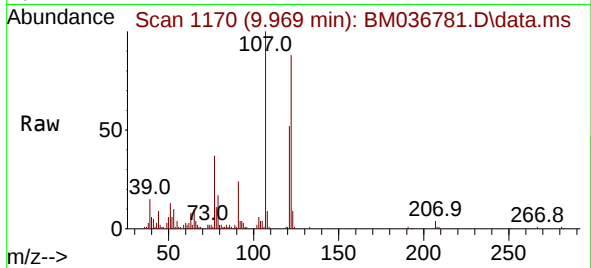




#27
2,4-Dimethylphenol
Concen: 4.582 ng
RT: 9.969 min Scan# 1170
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

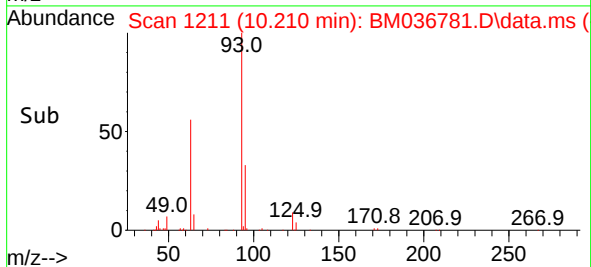
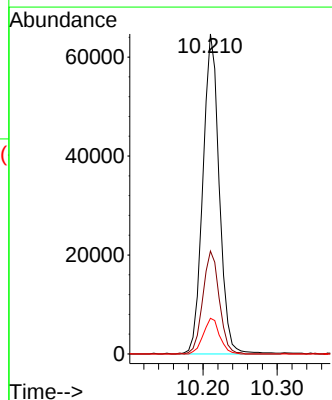
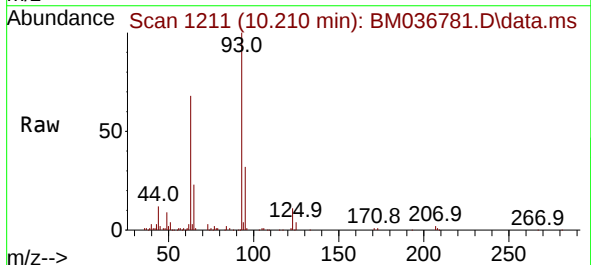
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

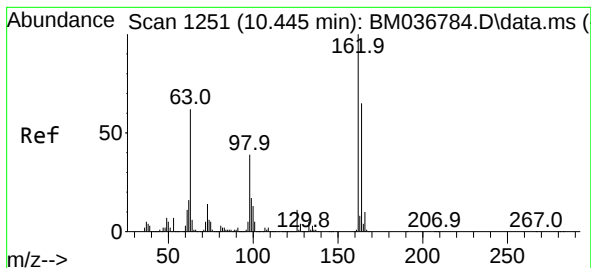
Tgt Ion:122 Resp: 60259
Ion Ratio Lower Upper
122 100
107 114.2 91.4 137.2
121 59.2 46.1 69.1



#28
bis(2-Chloroethoxy)methane
Concen: 4.477 ng
RT: 10.210 min Scan# 1211
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion: 93 Resp: 99346
Ion Ratio Lower Upper
93 100
95 32.1 25.7 38.5
123 11.1 9.0 13.6

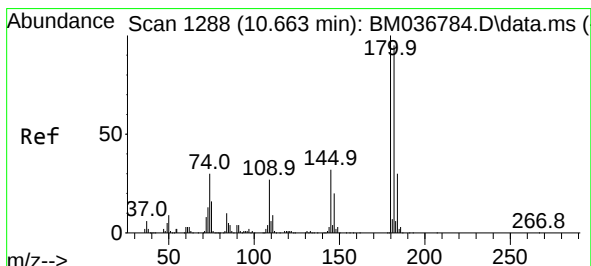
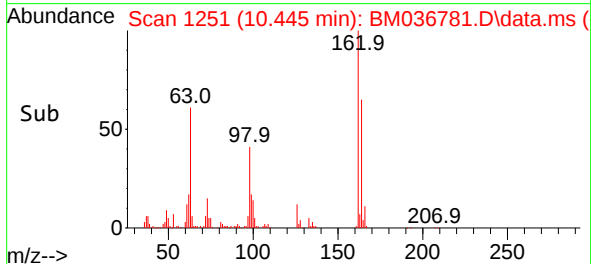
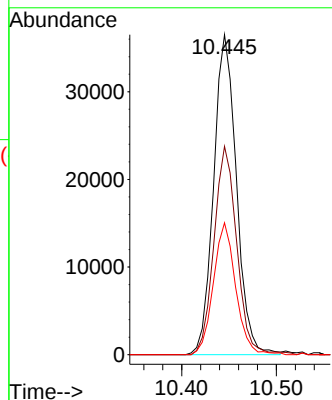
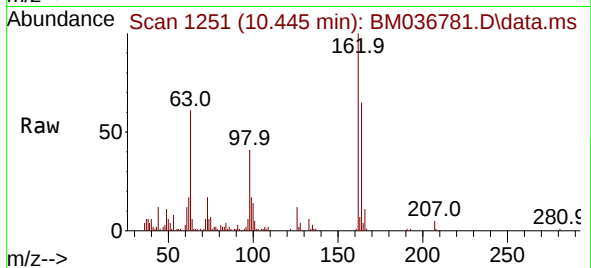




#29
2,4-Dichlorophenol
Concen: 4.131 ng
RT: 10.445 min Scan# 1251
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

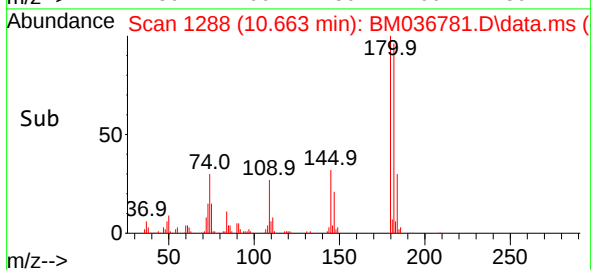
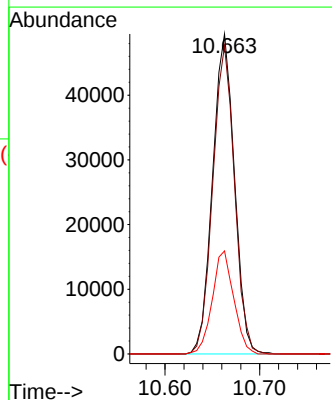
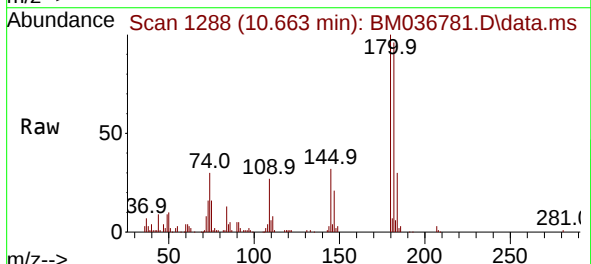
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

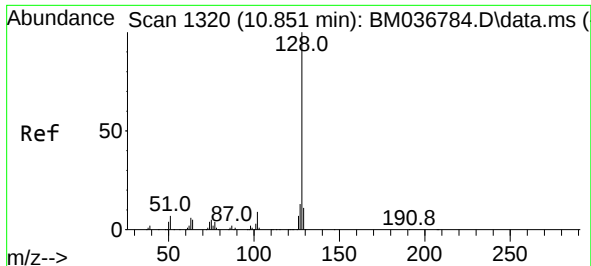
Tgt Ion:162 Resp: 61090
Ion Ratio Lower Upper
162 100
164 65.1 44.8 84.8
98 41.2 19.0 59.0



#30
1,2,4-Trichlorobenzene
Concen: 4.729 ng
RT: 10.663 min Scan# 1288
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion:180 Resp: 79260
Ion Ratio Lower Upper
180 100
182 96.3 76.3 114.5
145 32.2 25.2 37.8

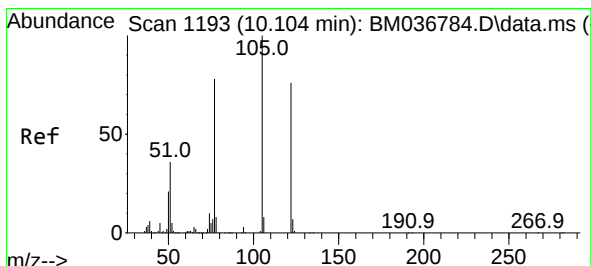
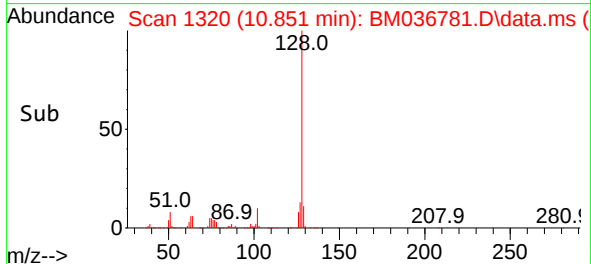
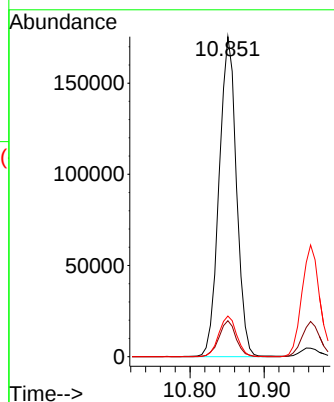
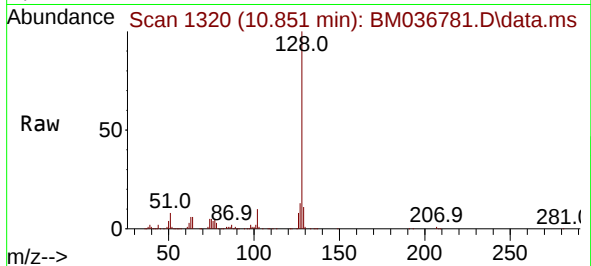




#31
Naphthalene
Concen: 5.357 ng
RT: 10.851 min Scan# 1181
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

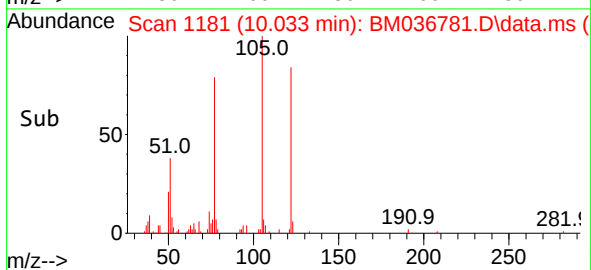
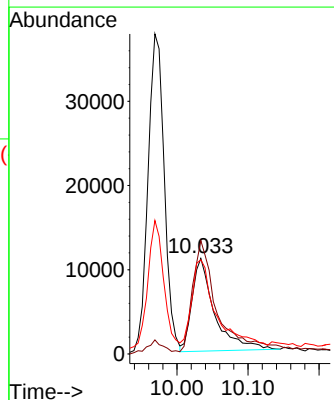
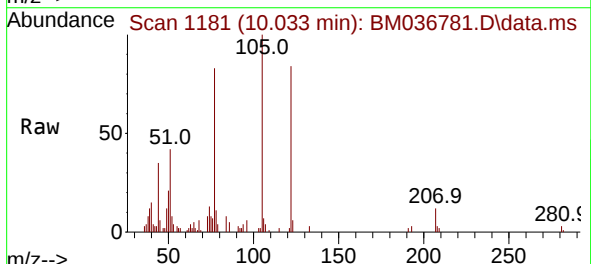
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

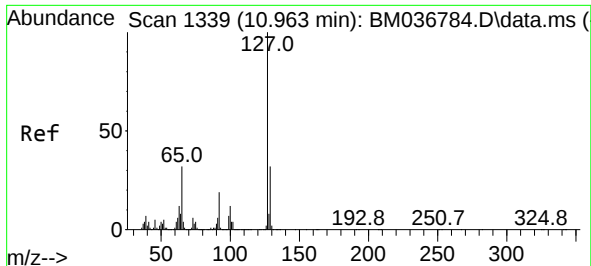
Tgt Ion:128 Resp: 285474
Ion Ratio Lower Upper
128 100
129 11.2 8.6 13.0
127 12.7 10.4 15.6



#32
Benzoic acid
Concen: 2.332 ng
RT: 10.033 min Scan# 1181
Delta R.T. -0.071 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion:122 Resp: 24311
Ion Ratio Lower Upper
122 100
105 118.5 105.8 145.8
77 98.6 79.9 119.9

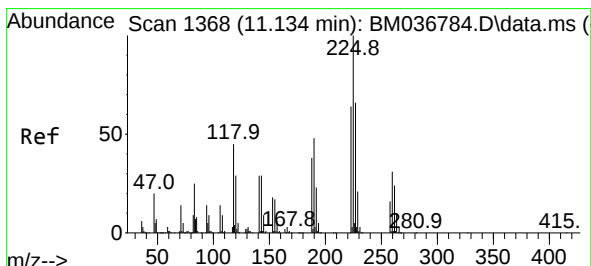
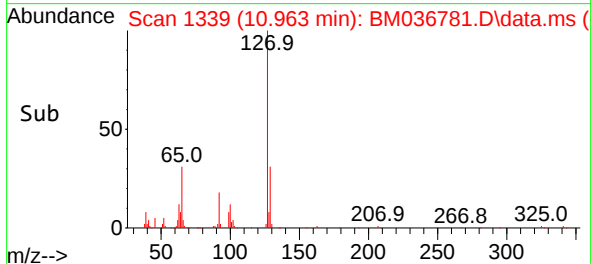
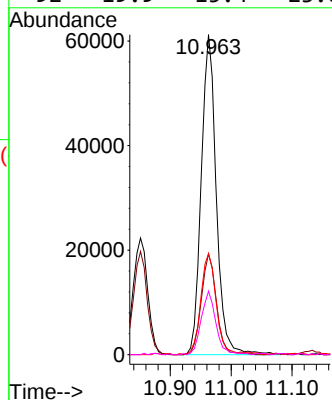
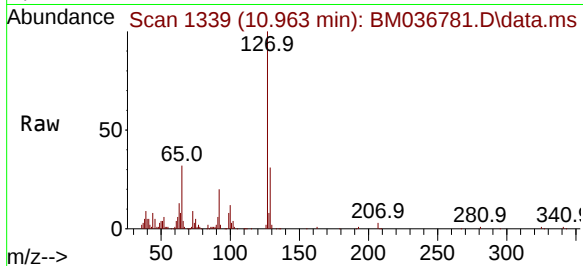




#33
4-Chloroaniline
Concen: 4.903 ng
RT: 10.963 min Scan# 1339
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

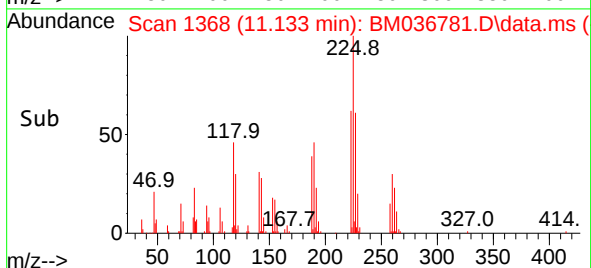
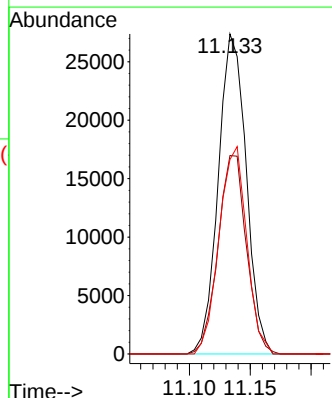
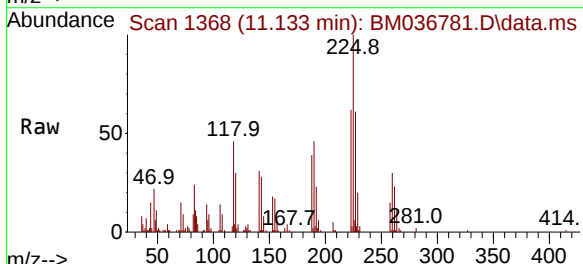
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

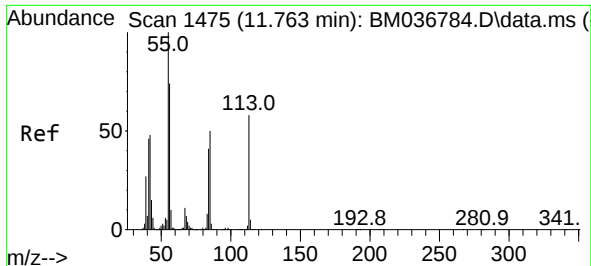
Tgt Ion:	127	Resp:	105283
Ion	Ratio	Lower	Upper
127	100		
129	31.5	25.6	38.4
65	31.6	25.6	38.4
92	19.9	15.4	23.0



#34
Hexachlorobutadiene
Concen: 4.439 ng
RT: 11.133 min Scan# 1368
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion:	225	Resp:	43714
Ion	Ratio	Lower	Upper
225	100		
223	61.7	51.4	77.0
227	59.9	53.0	79.4

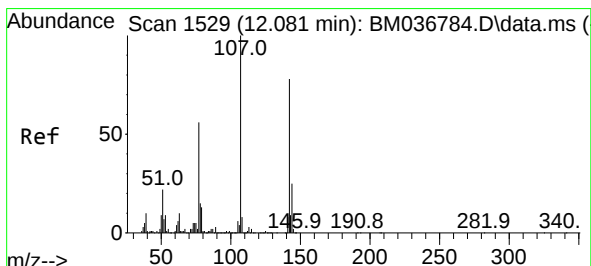
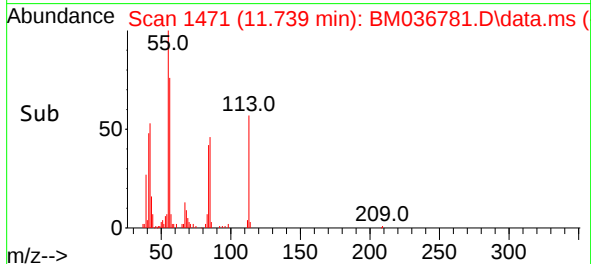
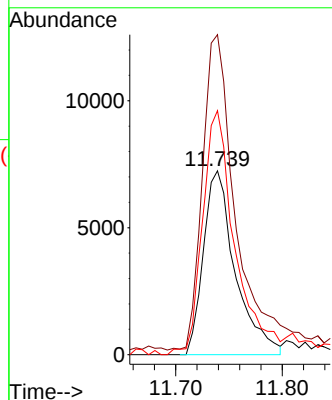
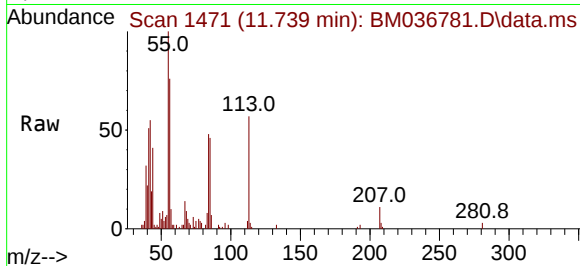




#35
Caprolactam
Concen: 3.309 ng
RT: 11.739 min Scan# 1475
Delta R.T. -0.024 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

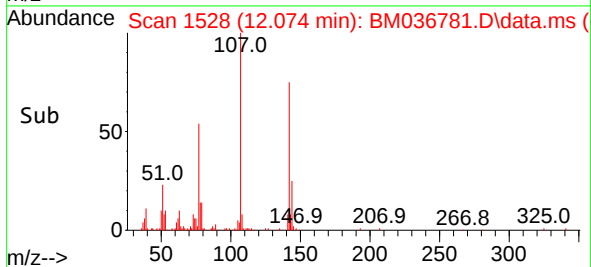
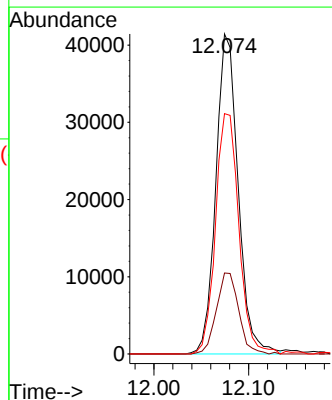
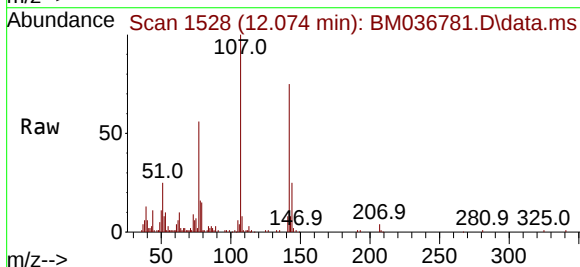
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

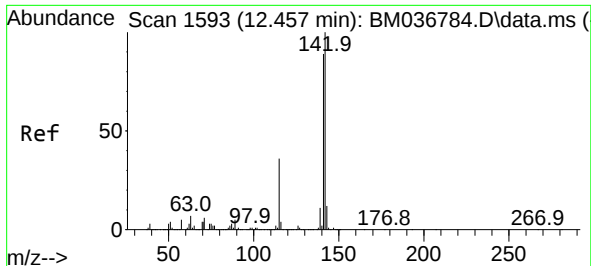
Tgt Ion:113 Resp: 15074
Ion Ratio Lower Upper
113 100
55 174.1 153.0 193.0
56 132.8 108.8 148.8



#36
4-Chloro-3-methylphenol
Concen: 4.364 ng
RT: 12.074 min Scan# 1528
Delta R.T. -0.006 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion:107 Resp: 67835
Ion Ratio Lower Upper
107 100
144 25.3 20.3 30.5
142 75.1 62.8 94.2

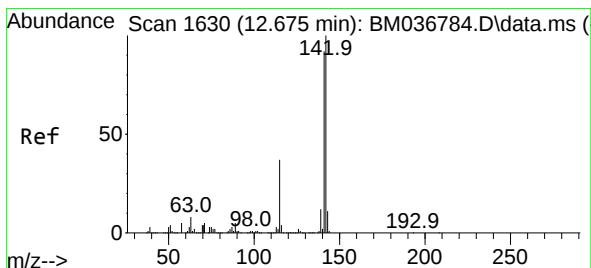
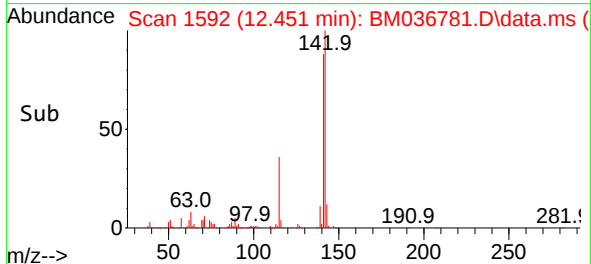
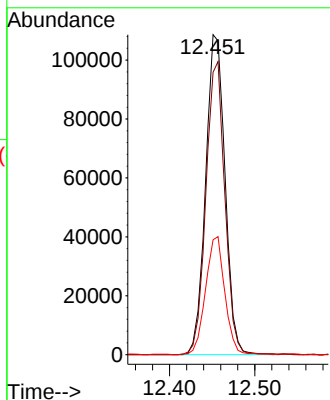
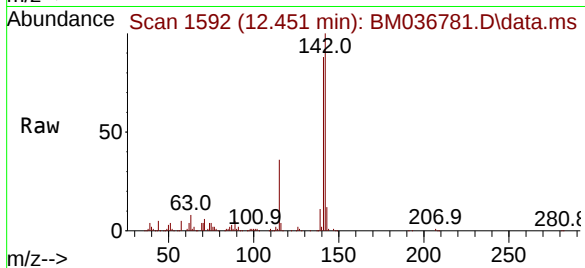




#37
2-Methylnaphthalene
Concen: 4.844 ng
RT: 12.451 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

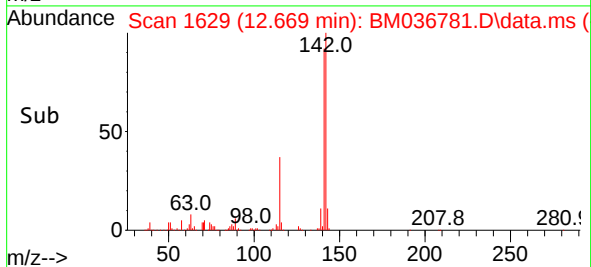
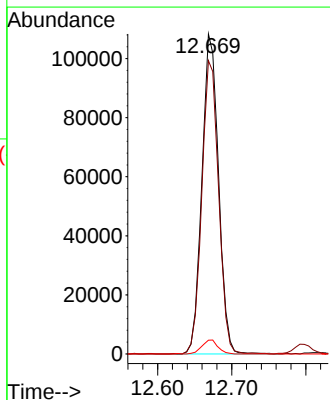
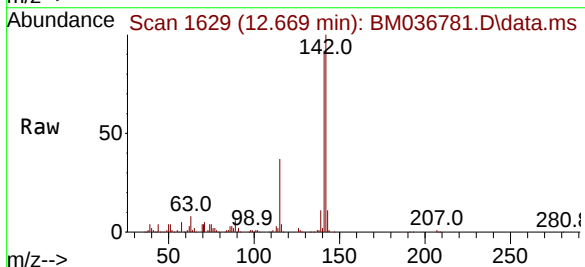
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

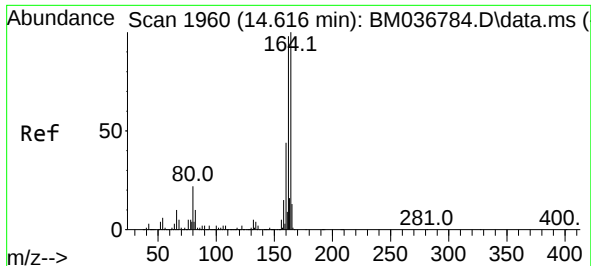
Tgt Ion:142 Resp: 171780
Ion Ratio Lower Upper
142 100
141 88.2 70.9 106.3
115 35.9 28.6 42.8



#38
1-Methylnaphthalene
Concen: 4.853 ng
RT: 12.669 min Scan# 1629
Delta R.T. -0.006 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion:142 Resp: 168506
Ion Ratio Lower Upper
142 100
141 91.6 73.7 110.5
116 4.3 3.0 4.4

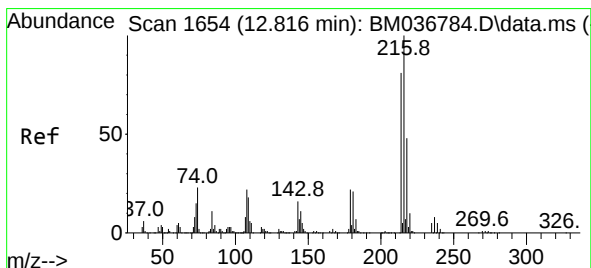
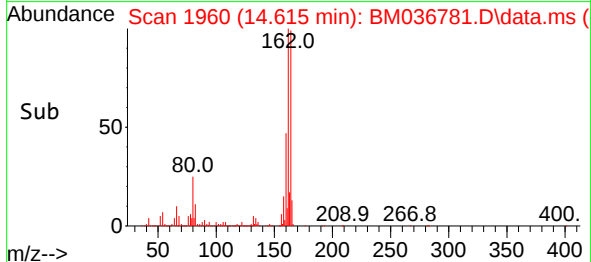
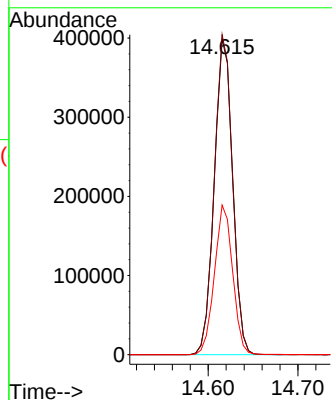
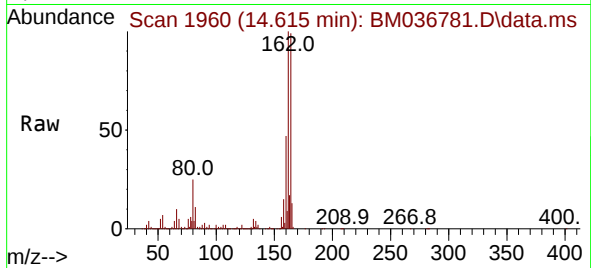




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.615 min Scan# 1960
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

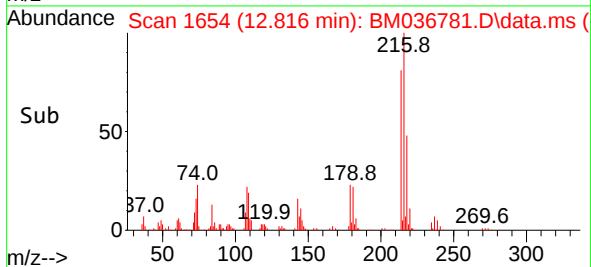
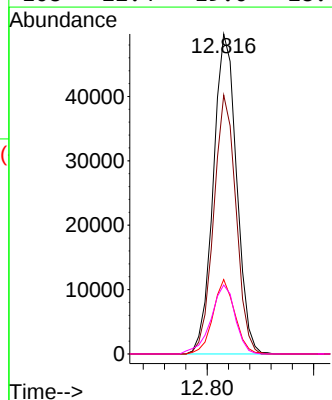
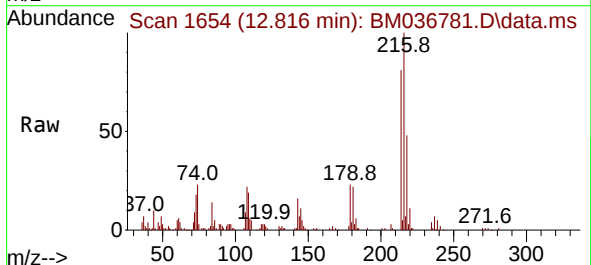
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

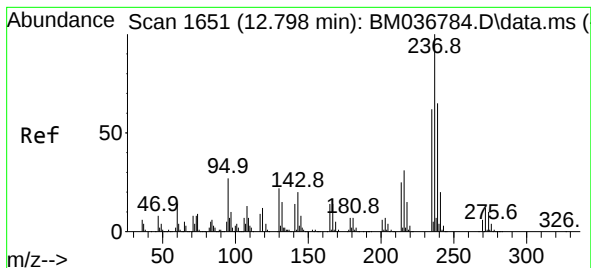
Tgt Ion:164 Resp: 567595
Ion Ratio Lower Upper
164 100
162 101.3 78.3 117.5
160 47.4 35.0 52.4



#40
1,2,4,5-Tetrachlorobenzene
Concen: 4.896 ng
RT: 12.816 min Scan# 1654
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion:216 Resp: 75336
Ion Ratio Lower Upper
216 100
214 77.4 63.4 95.2
179 21.8 17.4 26.0
108 22.4 19.0 28.4

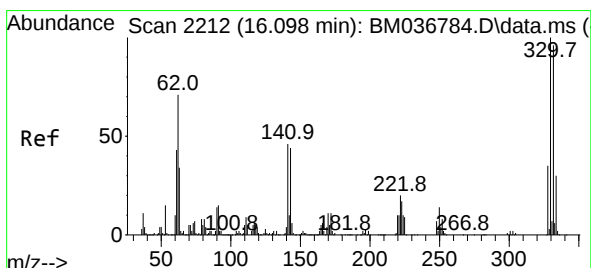
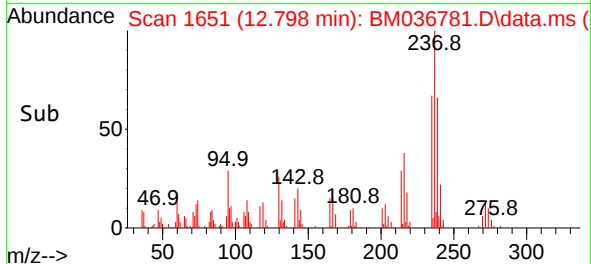
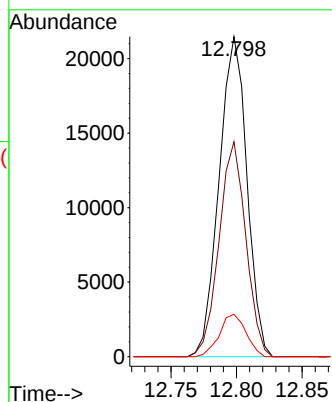
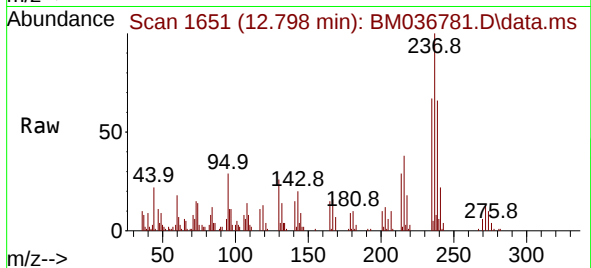




#41
Hexachlorocyclopentadiene
Concen: 3.882 ng
RT: 12.798 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

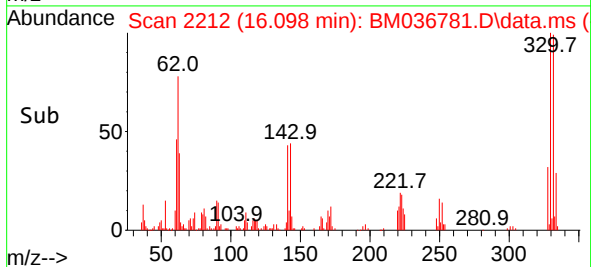
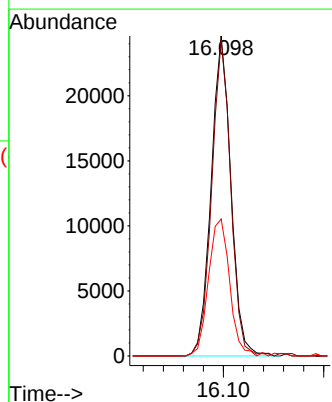
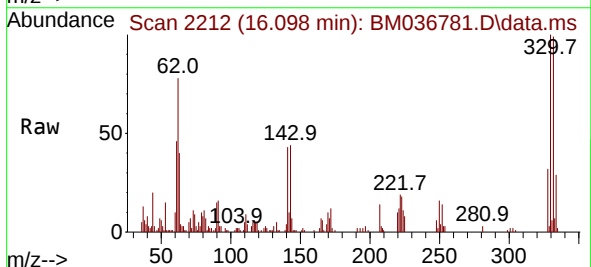
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

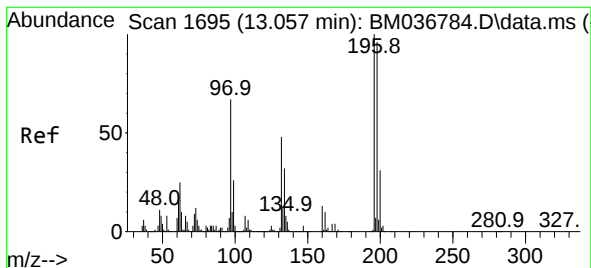
Tgt Ion:237 Resp: 31637
Ion Ratio Lower Upper
237 100
235 67.2 42.4 82.4
272 13.3 0.0 32.2



#42
2,4,6-Tribromophenol
Concen: 5.051 ng
RT: 16.098 min Scan# 2212
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion:330 Resp: 33635
Ion Ratio Lower Upper
330 100
332 95.3 77.3 115.9
141 46.0 36.9 55.3

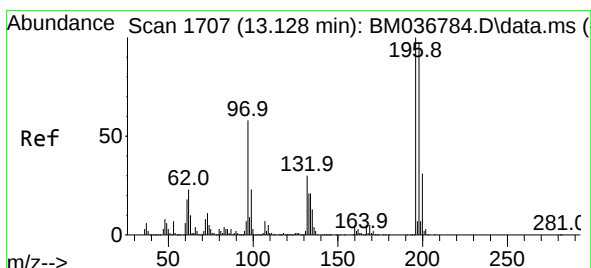
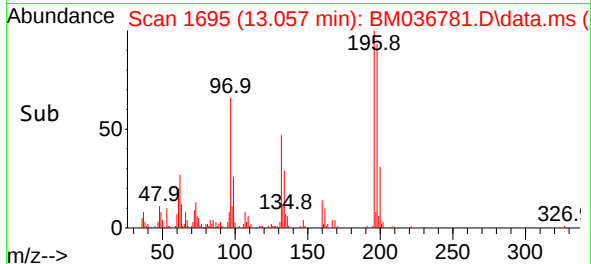
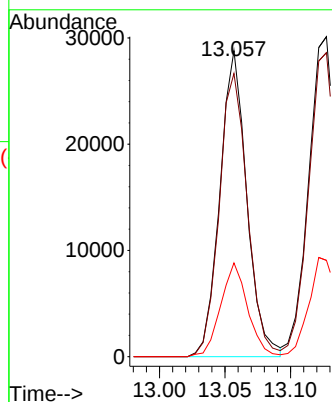
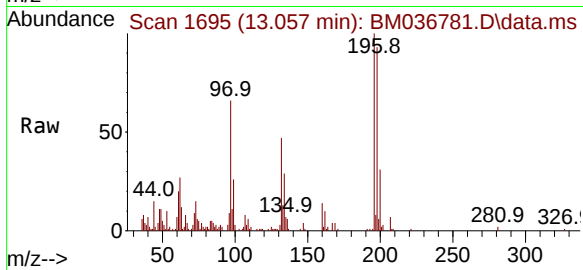




#43
2,4,6-Trichlorophenol
Concen: 3.935 ng
RT: 13.057 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

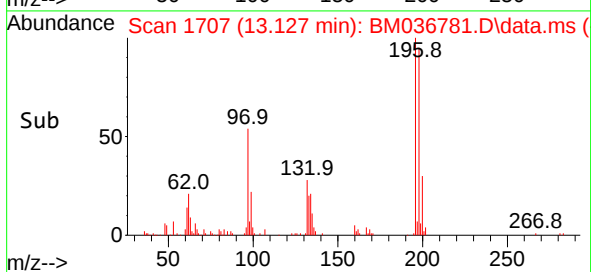
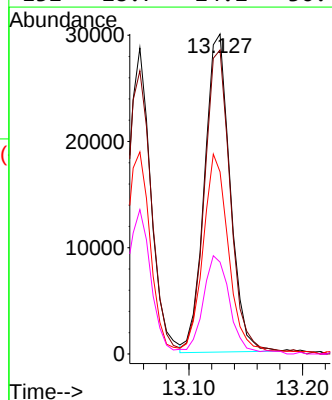
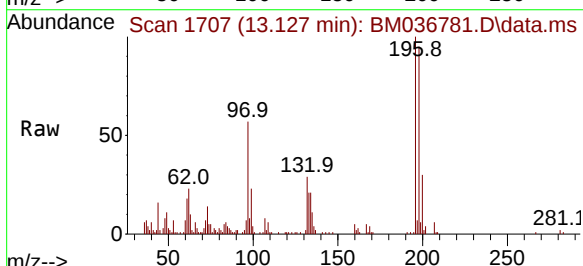
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

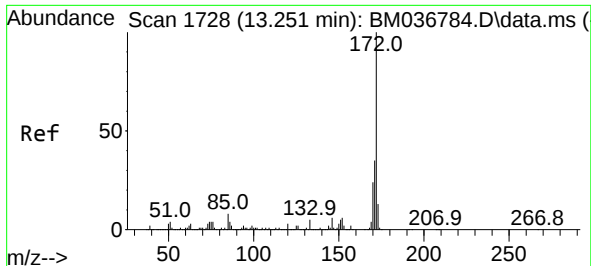
Tgt Ion:196 Resp: 41208
Ion Ratio Lower Upper
196 100
198 92.6 76.5 114.7
200 30.6 24.8 37.2



#44
2,4,5-Trichlorophenol
Concen: 4.240 ng
RT: 13.127 min Scan# 1707
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion:196 Resp: 46865
Ion Ratio Lower Upper
196 100
198 95.0 77.4 116.0
97 56.9 46.4 69.6
132 28.7 24.2 36.4

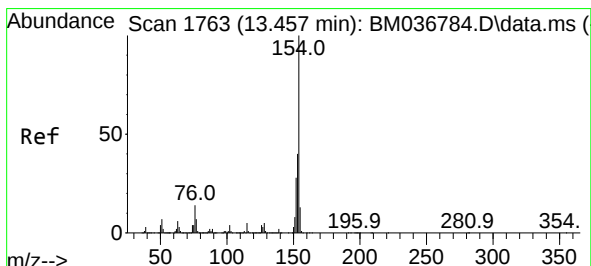
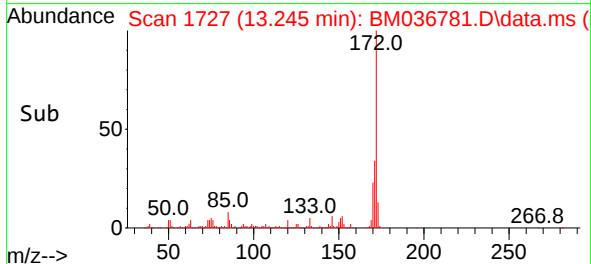
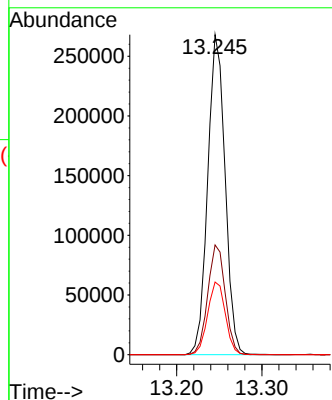
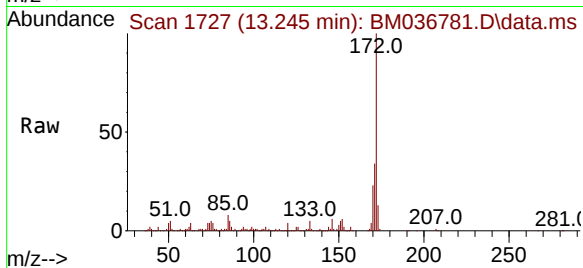




#45
2-Fluorobiphenyl
Concen: 9.887 ng
RT: 13.245 min Scan# 1727
Delta R.T. -0.006 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

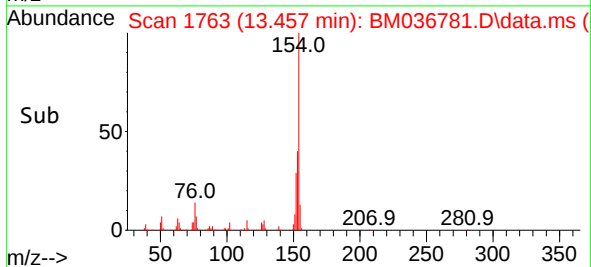
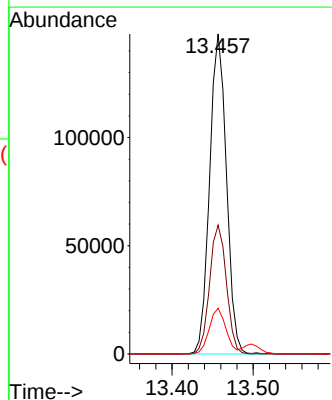
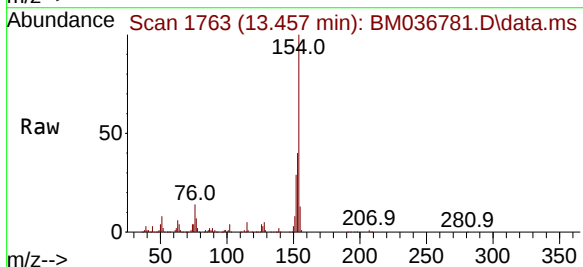
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

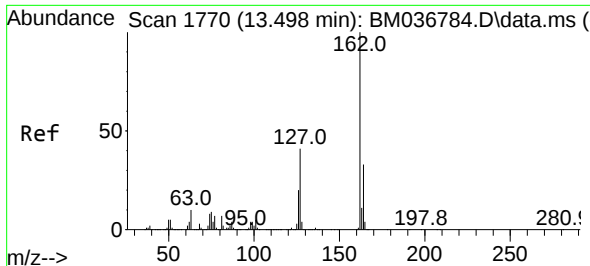
Tgt Ion:172 Resp: 380063
Ion Ratio Lower Upper
172 100
171 34.3 28.3 42.5
170 22.7 19.0 28.4



#46
1,1'-Biphenyl
Concen: 5.135 ng
RT: 13.457 min Scan# 1763
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion:154 Resp: 212396
Ion Ratio Lower Upper
154 100
153 40.3 20.0 60.0
76 14.3 0.0 34.2

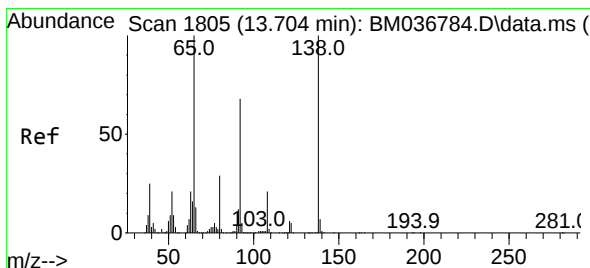
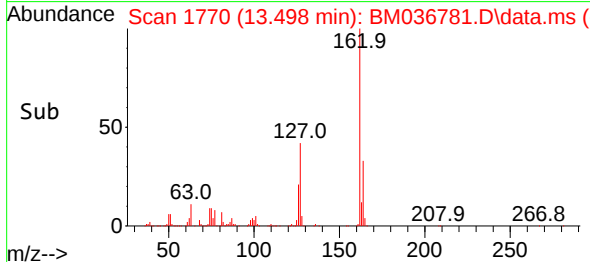
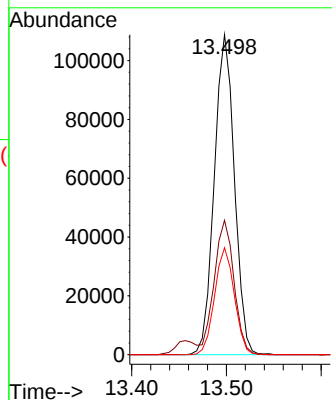
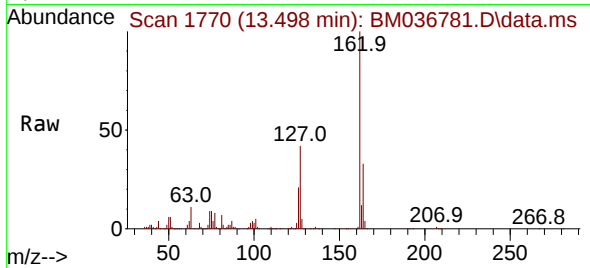




#47
2-Chloronaphthalene
Concen: 5.073 ng
RT: 13.498 min Scan# 1770
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

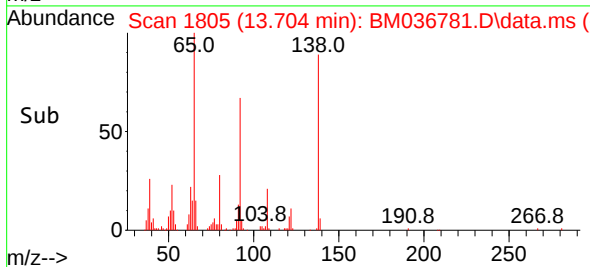
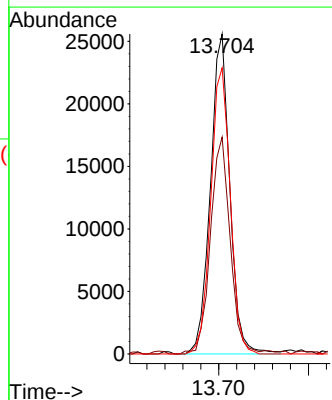
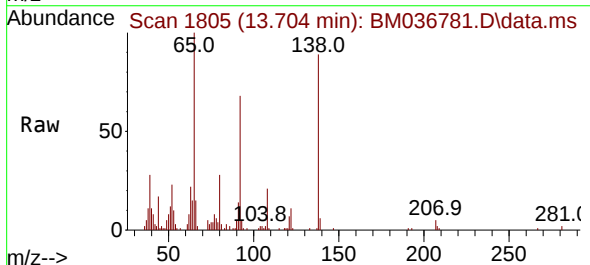
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

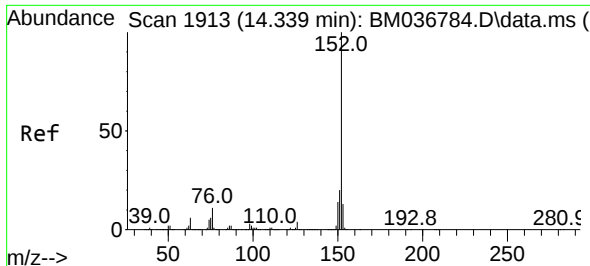
Tgt Ion:162 Resp: 160608
Ion Ratio Lower Upper
162 100
127 42.0 32.9 49.3
164 33.4 26.3 39.5



#48
2-Nitroaniline
Concen: 4.455 ng
RT: 13.704 min Scan# 1805
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion: 65 Resp: 38437
Ion Ratio Lower Upper
65 100
92 67.8 54.7 82.1
138 89.4 80.2 120.2

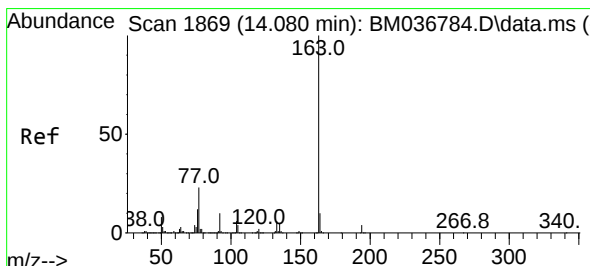
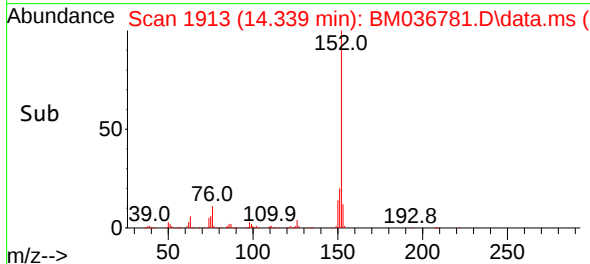
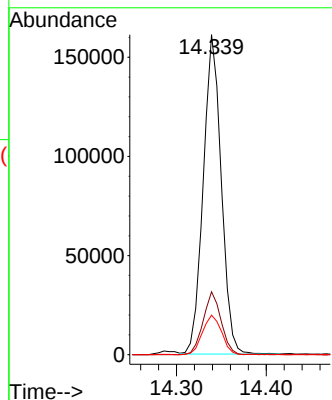
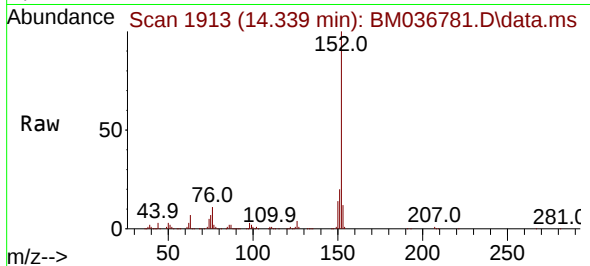




#49
Acenaphthylene
Concen: 4.588 ng
RT: 14.339 min Scan# 1913
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

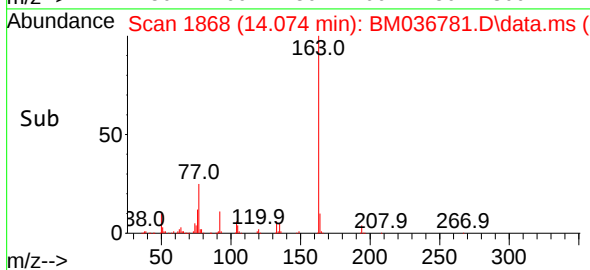
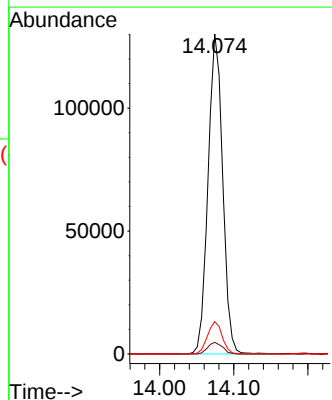
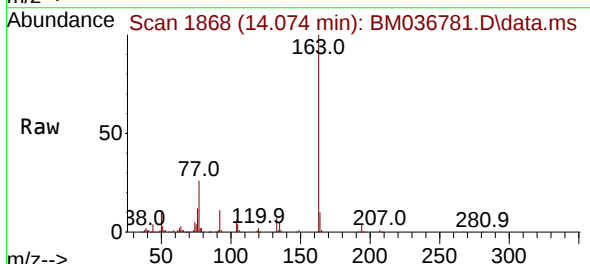
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

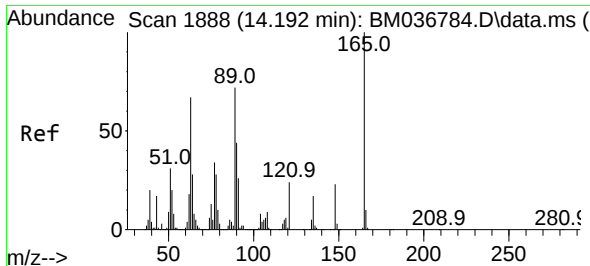
Tgt Ion:152 Resp: 224546
Ion Ratio Lower Upper
152 100
151 19.7 15.8 23.8
153 12.3 10.4 15.6



#50
Dimethylphthalate
Concen: 4.623 ng
RT: 14.074 min Scan# 1868
Delta R.T. -0.006 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion:163 Resp: 178436
Ion Ratio Lower Upper
163 100
194 3.7 3.1 4.7
164 10.1 8.1 12.1

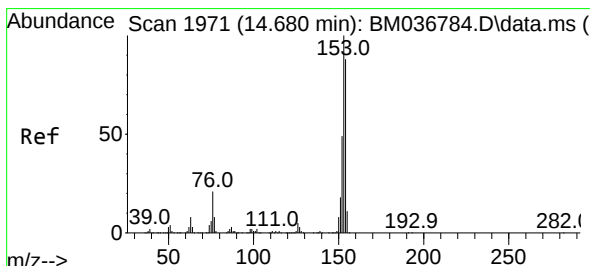
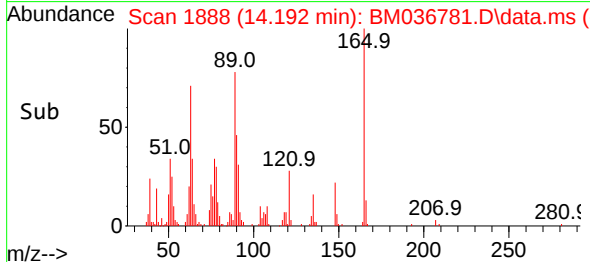
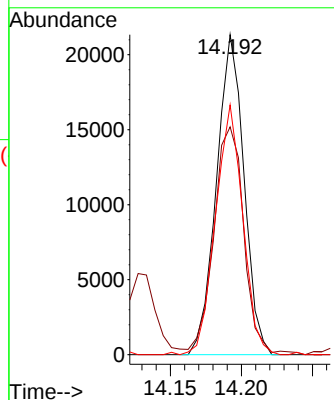
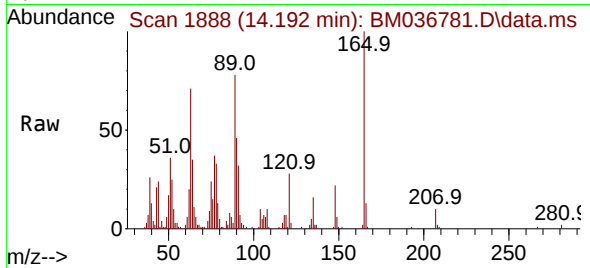




#51
2,6-Dinitrotoluene
Concen: 3.701 ng
RT: 14.192 min Scan# 1888
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

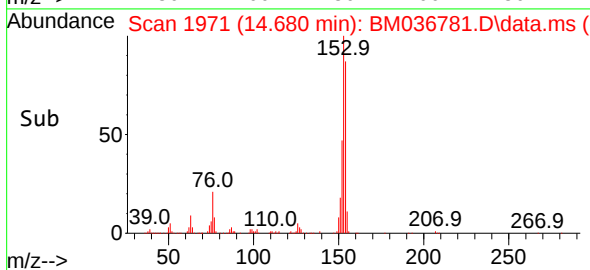
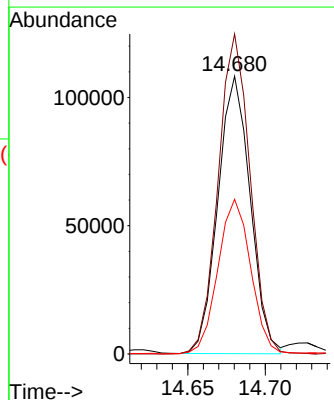
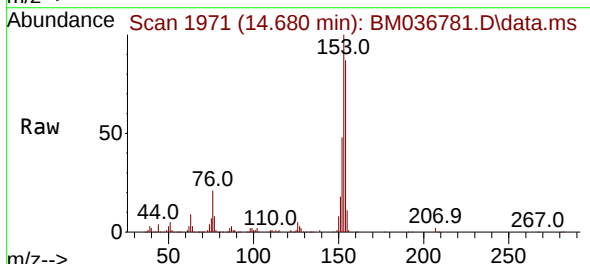
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

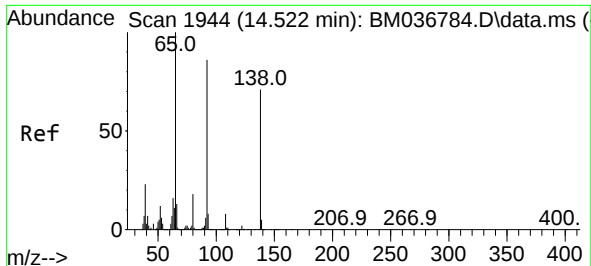
Tgt Ion:165 Resp: 28663
Ion Ratio Lower Upper
165 100
63 71.2 55.8 83.8
89 78.1 57.9 86.9



#52
Acenaphthene
Concen: 4.896 ng
RT: 14.680 min Scan# 1971
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion:154 Resp: 156739
Ion Ratio Lower Upper
154 100
153 115.2 90.5 135.7
152 55.7 43.9 65.9

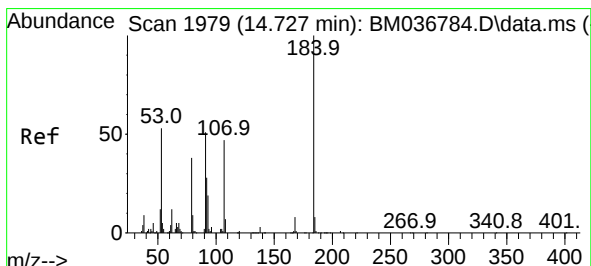
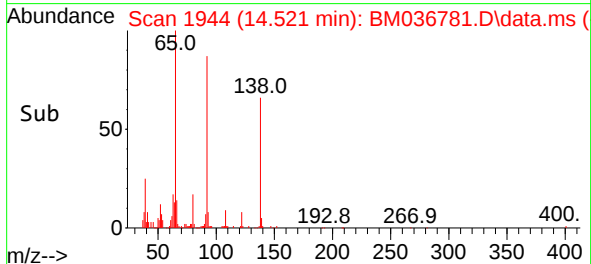
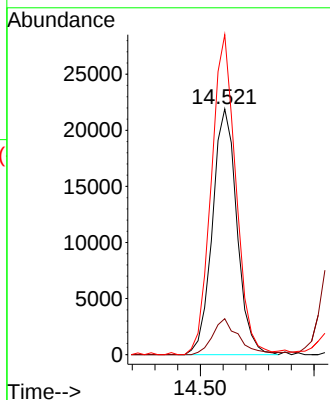
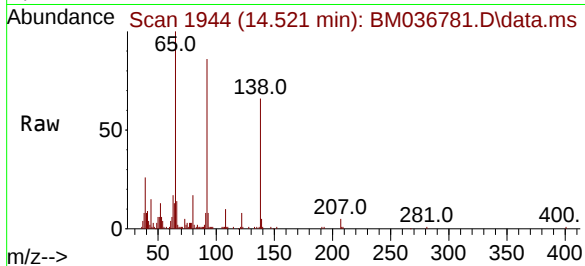




#53
3-Nitroaniline
Concen: 3.633 ng
RT: 14.521 min Scan# 1944
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

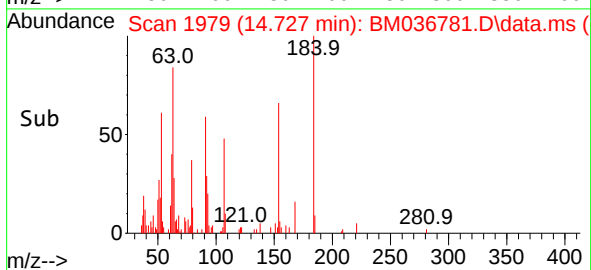
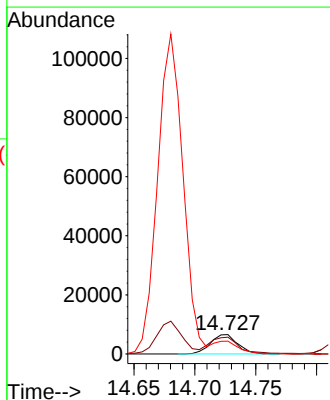
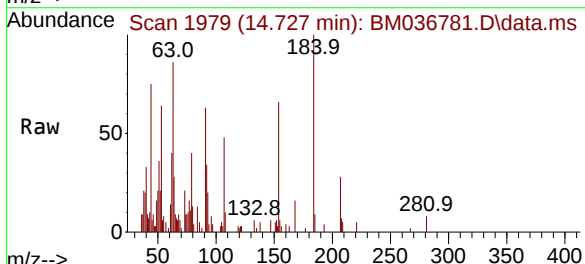
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

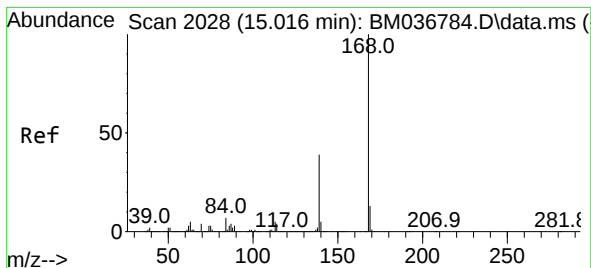
Tgt Ion:138 Resp: 32828
Ion Ratio Lower Upper
138 100
108 14.6 8.7 13.1#
92 130.2 97.9 146.9



#54
2,4-Dinitrophenol
Concen: 2.491 ng
RT: 14.727 min Scan# 1979
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion:184 Resp: 10209
Ion Ratio Lower Upper
184 100
63 86.4 62.6 93.8
154 66.1 51.6 77.4





#55

Dibenzenofuran

Concen: 5.088 ng

RT: 15.010 min Scan# 20

Delta R.T. -0.006 min

Lab File: BM036781.D

Acq: 27 Sep 2022 18:11

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

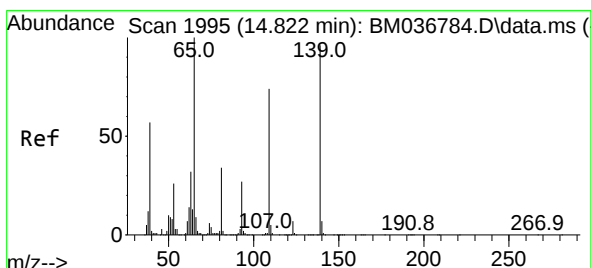
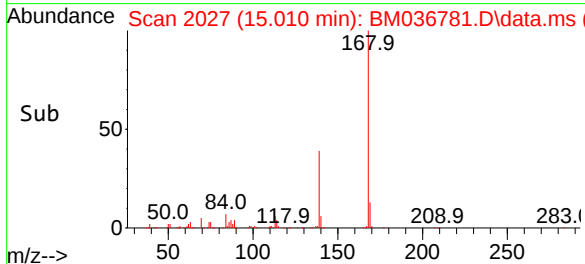
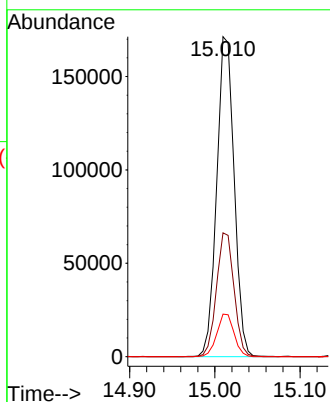
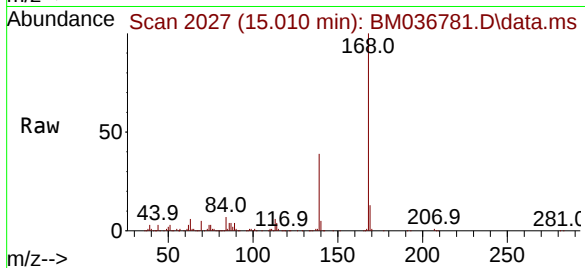
Tgt Ion:168 Resp: 243908

Ion Ratio Lower Upper

168 100

139 38.7 30.9 46.3

169 13.3 10.5 15.7



#56

4-Nitrophenol

Concen: 3.472 ng

RT: 14.821 min Scan# 1995

Delta R.T. -0.000 min

Lab File: BM036781.D

Acq: 27 Sep 2022 18:11

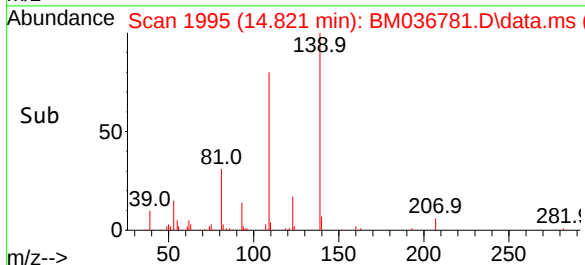
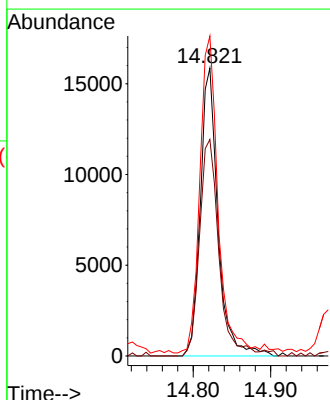
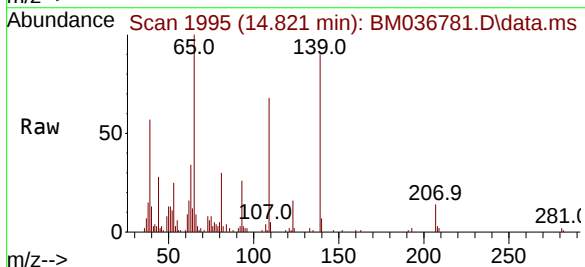
Tgt Ion:139 Resp: 25106

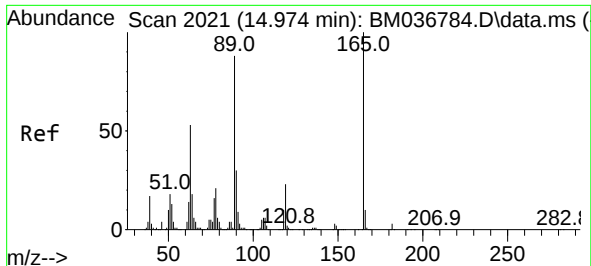
Ion Ratio Lower Upper

139 100

109 75.2 56.7 96.7

65 111.2 84.1 124.1

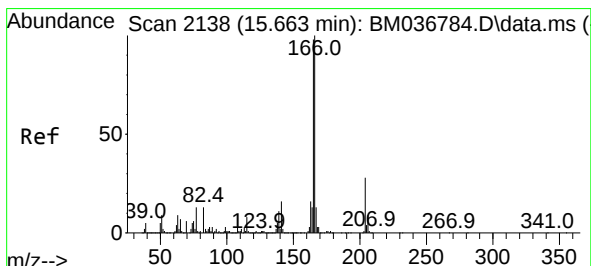
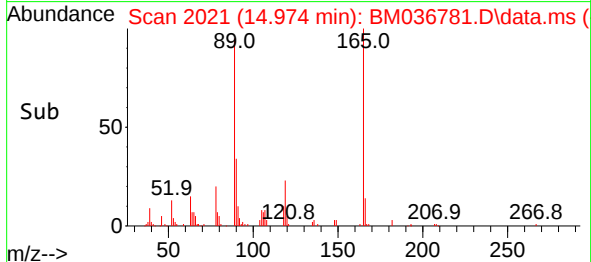
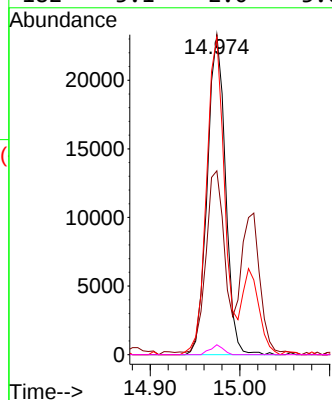
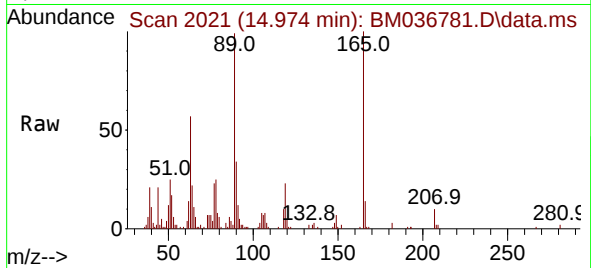




#57
2,4-Dinitrotoluene
Concen: 3.234 ng
RT: 14.974 min Scan# 20
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

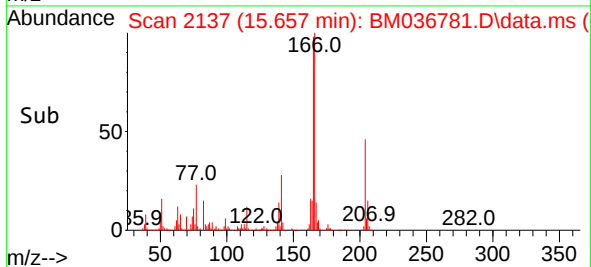
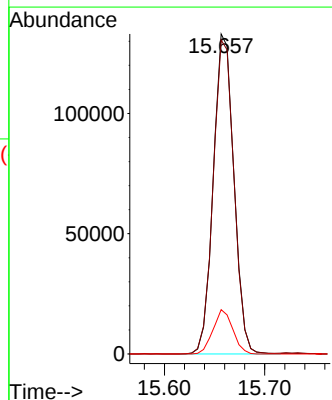
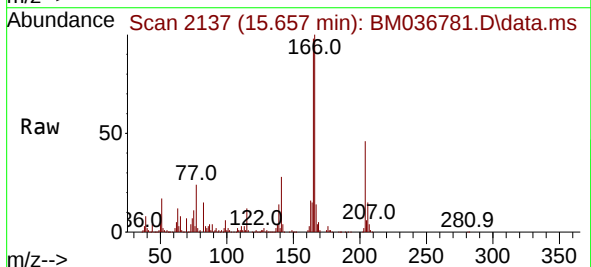
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

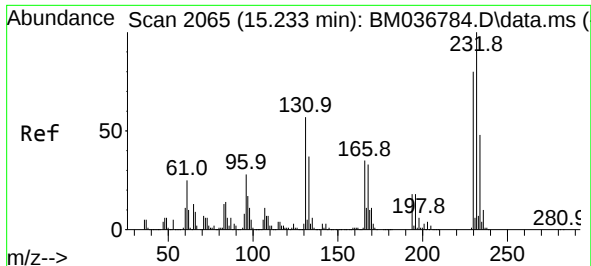
Tgt Ion:165 Resp: 32831
Ion Ratio Lower Upper
165 100
63 57.5 42.6 63.8
89 99.3 70.2 105.4
182 3.1 2.0 3.0#



#58
Fluorene
Concen: 5.013 ng
RT: 15.657 min Scan# 2137
Delta R.T. -0.006 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion:166 Resp: 189577
Ion Ratio Lower Upper
166 100
165 98.1 78.7 118.1
167 13.9 10.7 16.1

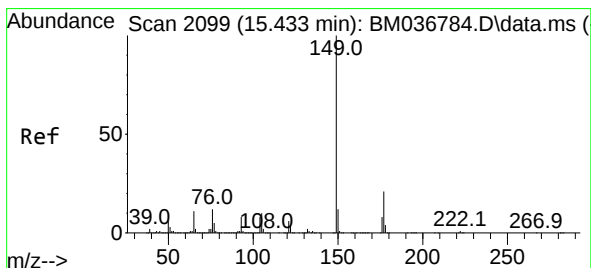
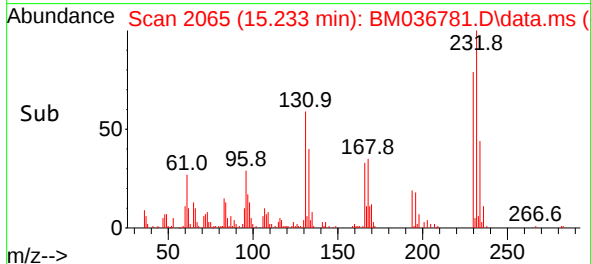
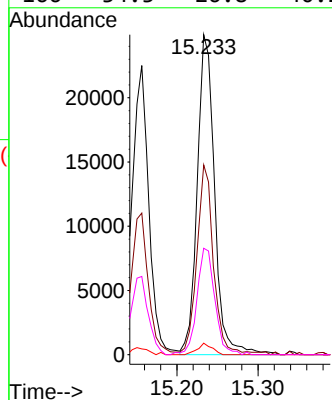
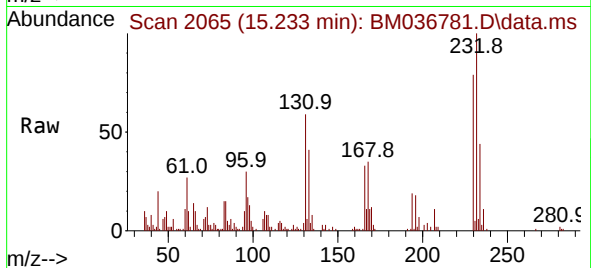




#59
2,3,4,6-Tetrachlorophenol
Concen: 3.966 ng
RT: 15.233 min Scan# 2065
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

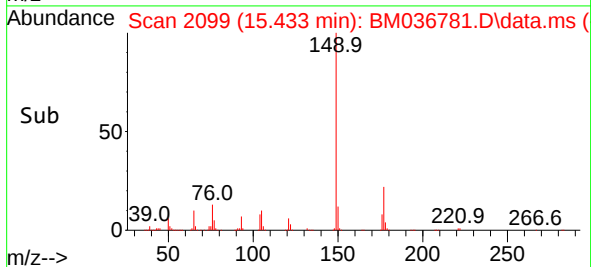
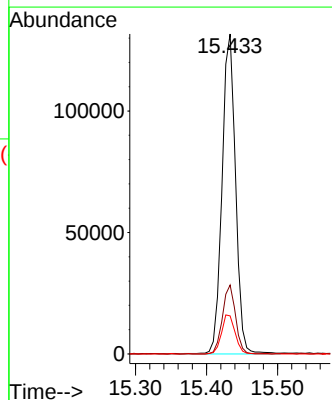
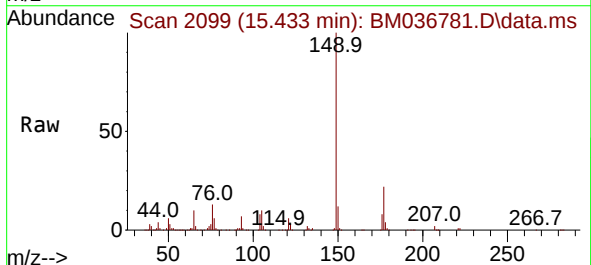
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

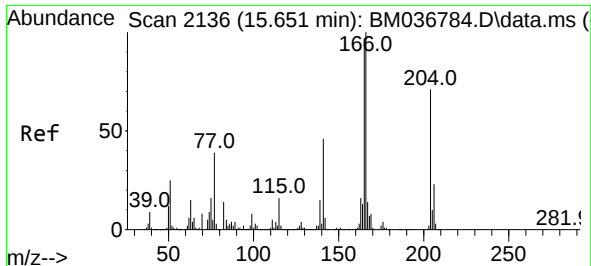
Tgt Ion:	232	Resp:	37132
Ion	Ratio	Lower	Upper
232	100		
131	57.5	43.4	65.2
130	3.0	2.2	3.4
166	34.3	26.8	40.2



#60
Diethylphthalate
Concen: 4.369 ng
RT: 15.433 min Scan# 2099
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion:	149	Resp:	173311
Ion	Ratio	Lower	Upper
149	100		
177	21.6	16.8	25.2
150	11.9	9.9	14.9

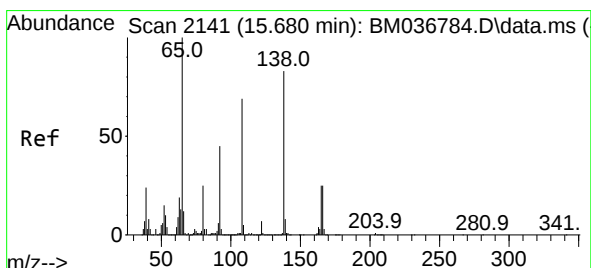
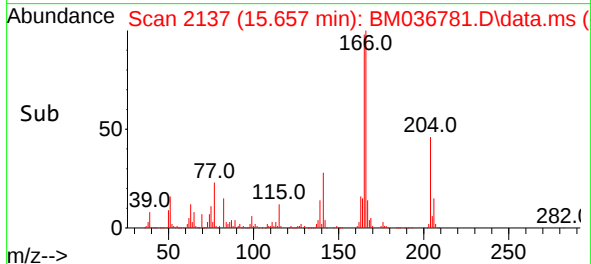
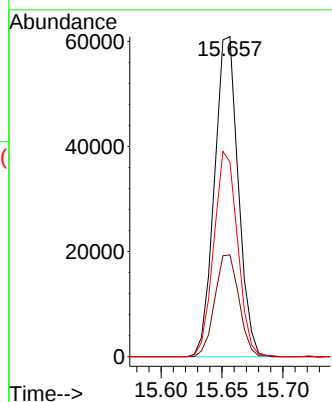
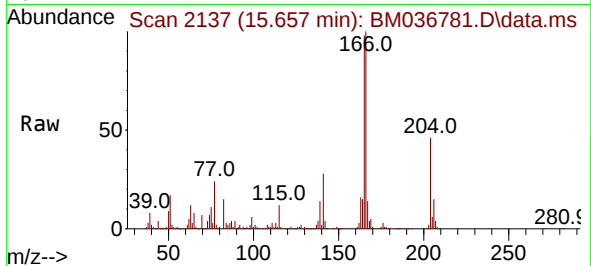




#61
4-Chlorophenyl-phenylether
Concen: 4.402 ng
RT: 15.657 min Scan# 2136
Delta R.T. 0.006 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

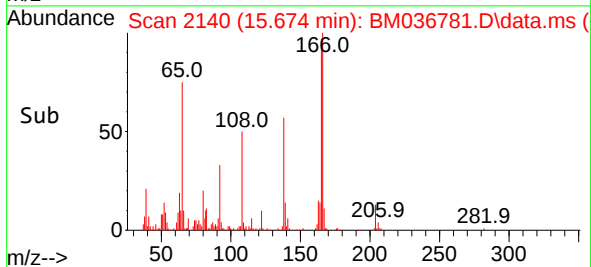
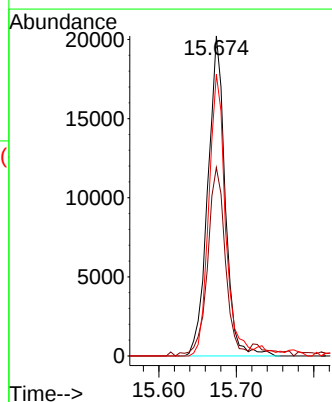
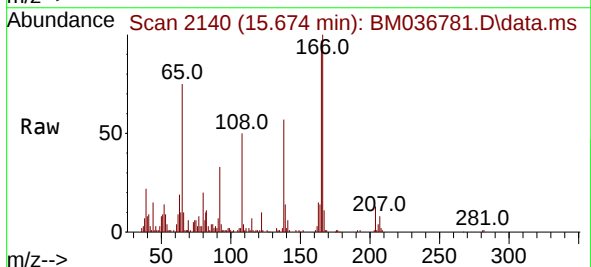
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

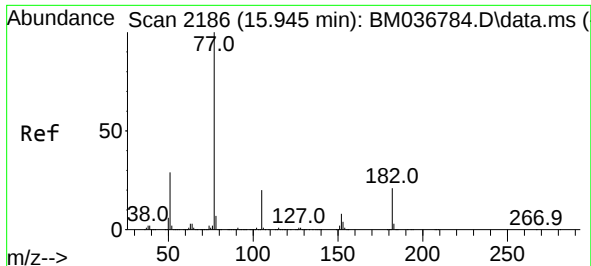
Tgt Ion:204 Resp: 82998
Ion Ratio Lower Upper
204 100
206 31.8 26.2 39.4
141 60.8 52.1 78.1



#62
4-Nitroaniline
Concen: 3.388 ng
RT: 15.674 min Scan# 2140
Delta R.T. -0.006 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion:138 Resp: 31495
Ion Ratio Lower Upper
138 100
92 58.9 34.5 74.5
108 88.0 62.7 102.7

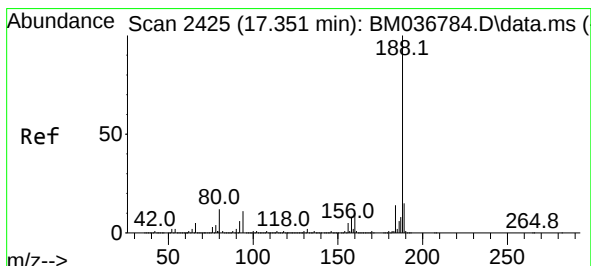
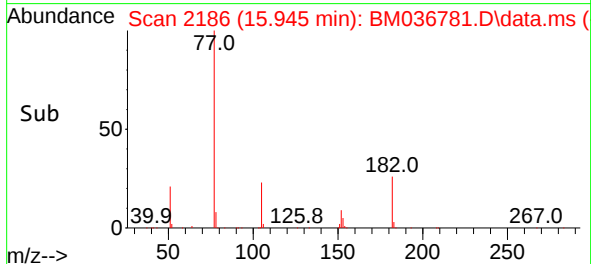
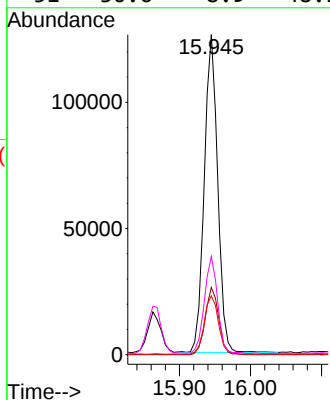
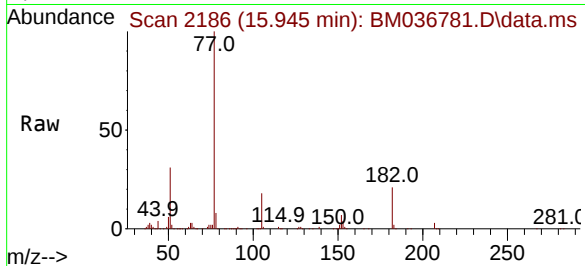




#63
Azobenzene
Concen: 4.386 ng
RT: 15.945 min Scan# 2186
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

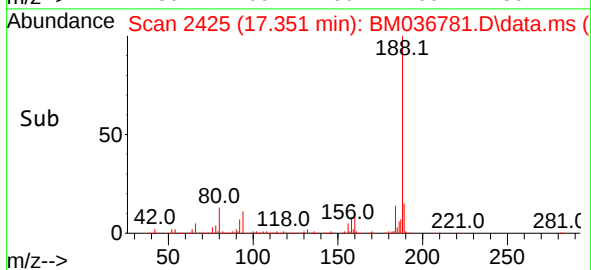
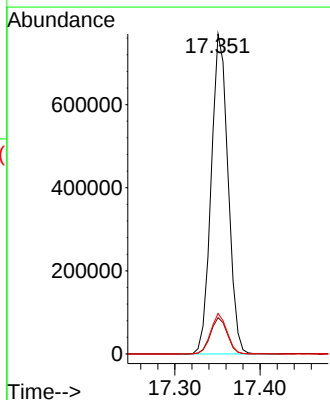
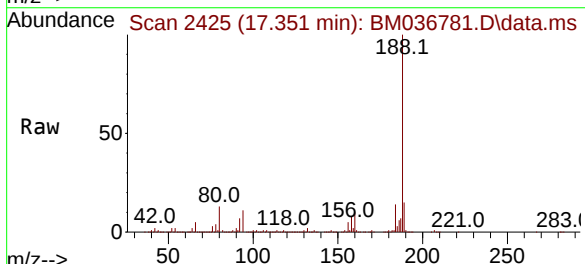
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

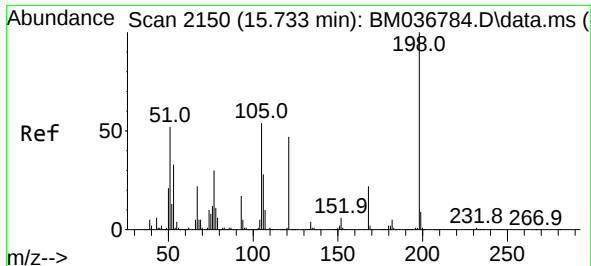
Tgt Ion: 77	Resp: 165389
Ion Ratio	Lower Upper
77 100	
182 21.0	1.1 41.1
105 18.4	0.3 40.3
51 30.6	8.9 48.9



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.351 min Scan# 2425
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion:188	Resp: 1057550		
Ion Ratio	Lower	Upper	
188 100			
94 11.4	8.9	13.3	
80 12.7	10.0	15.0	

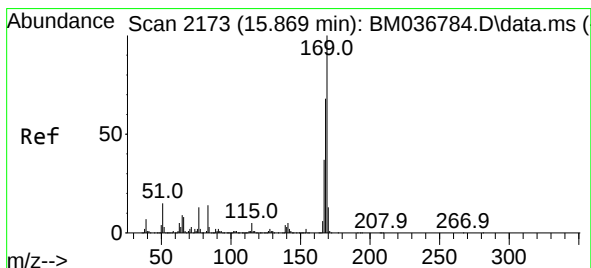
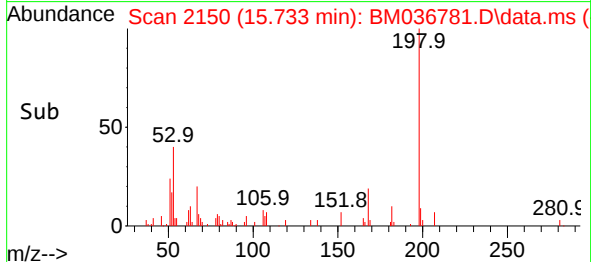
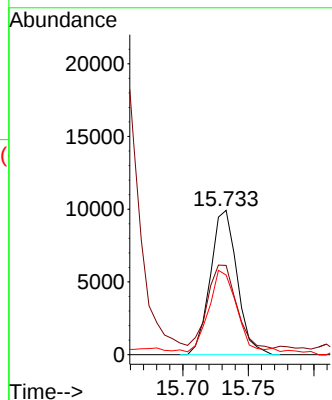
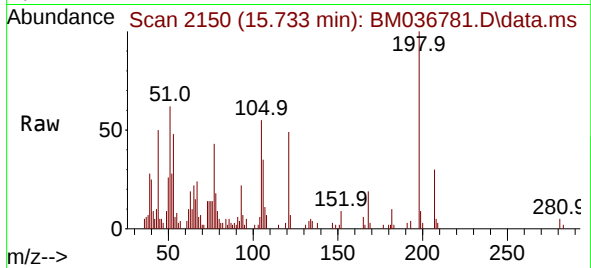




#65
4,6-Dinitro-2-methylphenol
Concen: 2.601 ng
RT: 15.733 min Scan# 2150
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

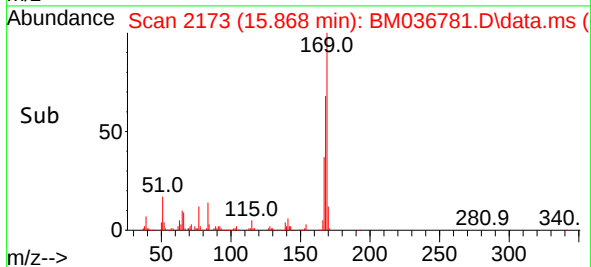
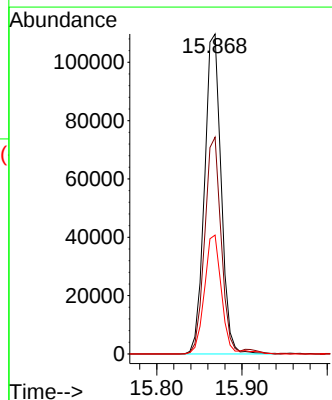
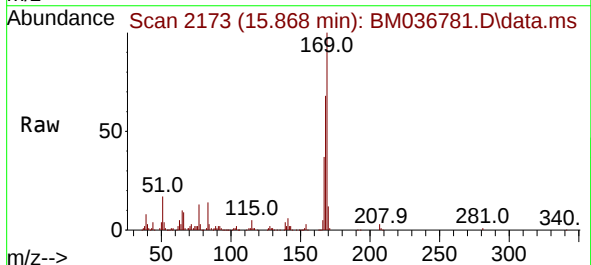
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

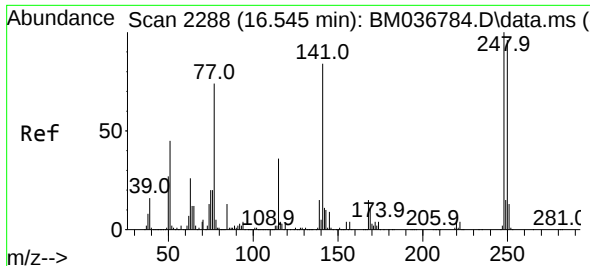
Tgt Ion:198 Resp: 14062
Ion Ratio Lower Upper
198 100
51 61.9 37.0 77.0
105 55.2 34.8 74.8



#66
n-Nitrosodiphenylamine
Concen: 4.962 ng
RT: 15.868 min Scan# 2173
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion:169 Resp: 148128
Ion Ratio Lower Upper
169 100
168 67.7 54.6 82.0
167 37.1 29.6 44.4

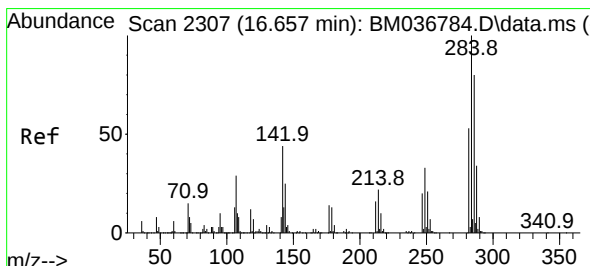
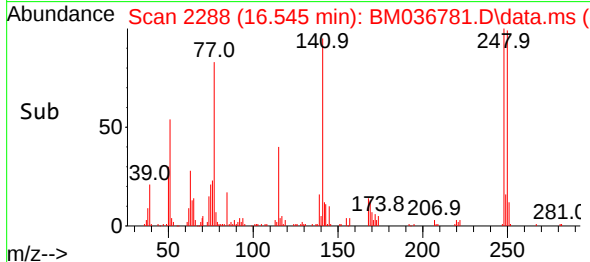
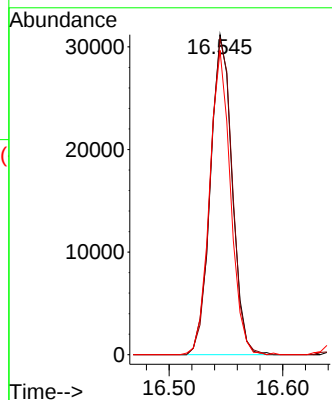
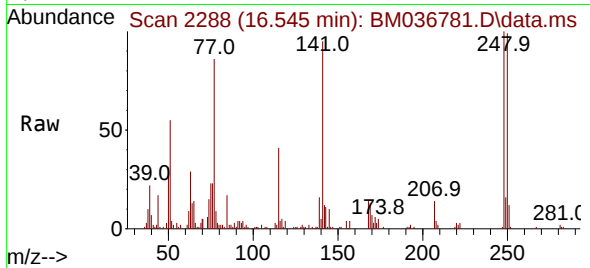




#67
4-Bromophenyl-phenylether
Concen: 3.907 ng
RT: 16.545 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

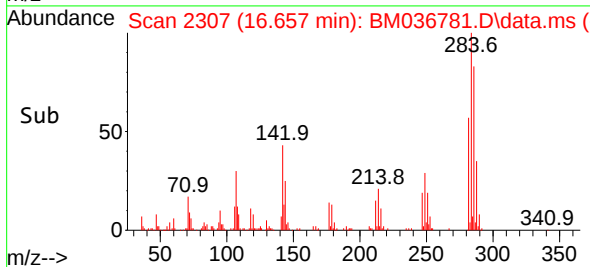
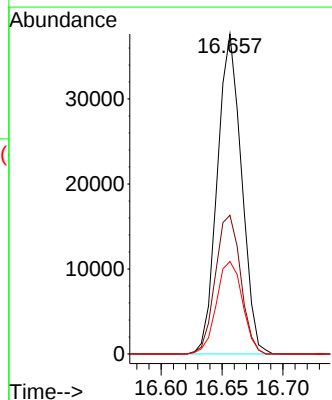
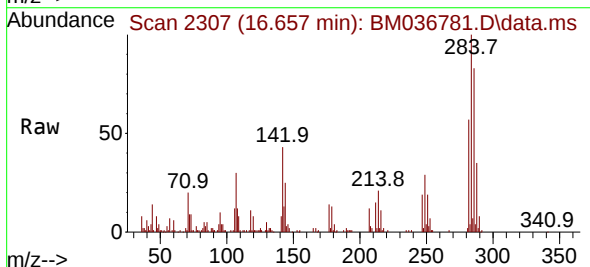
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

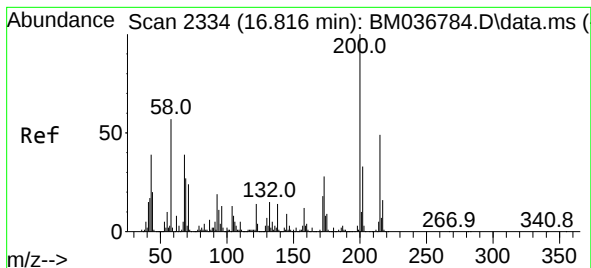
Tgt Ion:248 Resp: 41332
Ion Ratio Lower Upper
248 100
250 98.7 77.0 115.4
141 95.1 67.4 101.2



#68
Hexachlorobenzene
Concen: 4.289 ng
RT: 16.657 min Scan# 2307
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion:284 Resp: 52063
Ion Ratio Lower Upper
284 100
142 43.3 35.2 52.8
249 28.9 26.1 39.1





#69

Atrazine

Concen: 4.398 ng

RT: 16.815 min Scan# 21

Delta R.T. -0.000 min

Lab File: BM036781.D

Acq: 27 Sep 2022 18:11

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

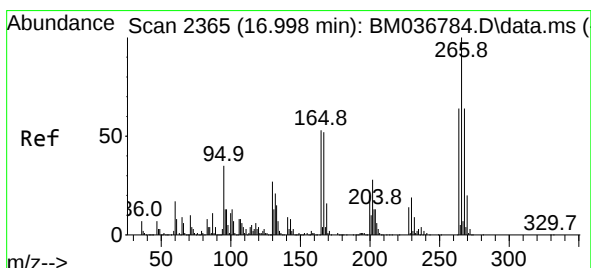
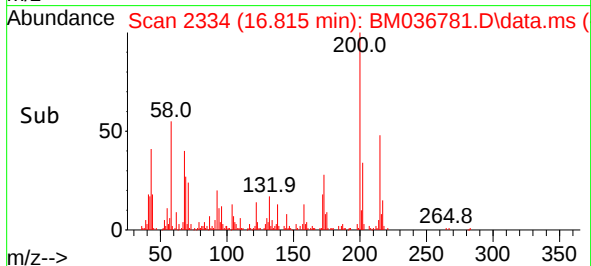
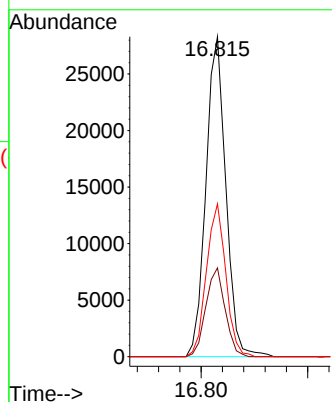
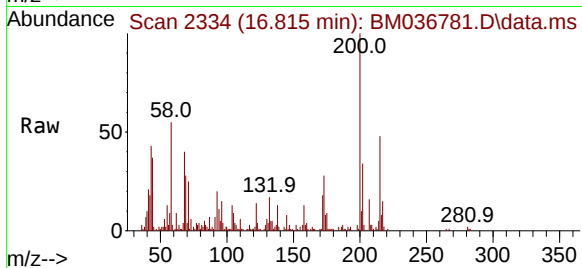
Tgt Ion:200 Resp: 36741

Ion Ratio Lower Upper

200 100

173 27.7 8.2 48.2

215 47.8 28.8 68.8



#70

Pentachlorophenol

Concen: 3.065 ng

RT: 16.998 min Scan# 2365

Delta R.T. -0.000 min

Lab File: BM036781.D

Acq: 27 Sep 2022 18:11

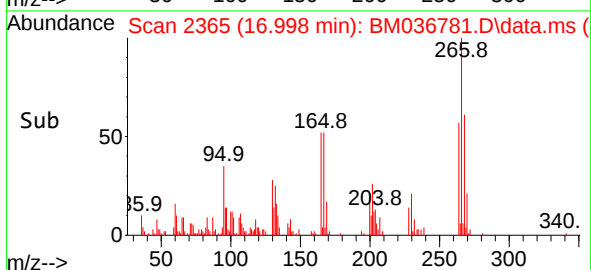
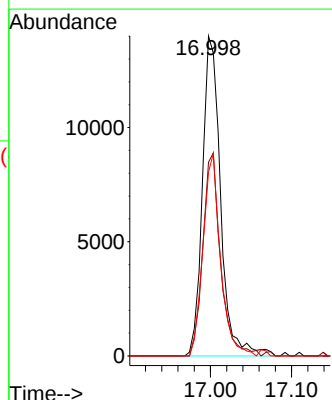
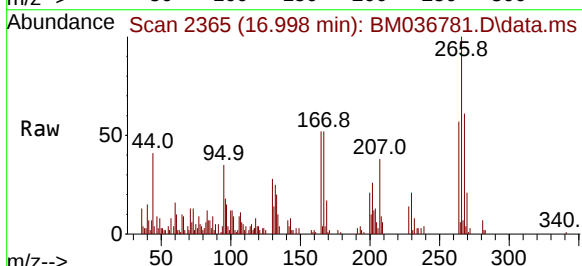
Tgt Ion:266 Resp: 21788

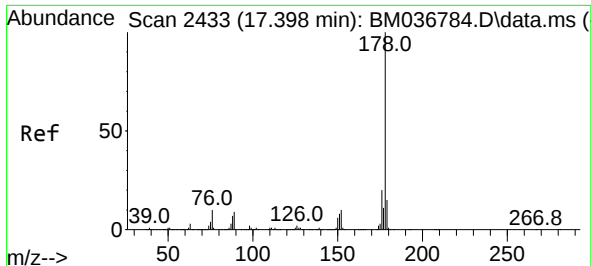
Ion Ratio Lower Upper

266 100

268 60.5 51.5 77.3

264 57.4 51.3 76.9

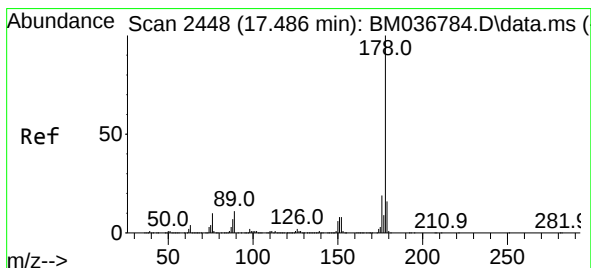
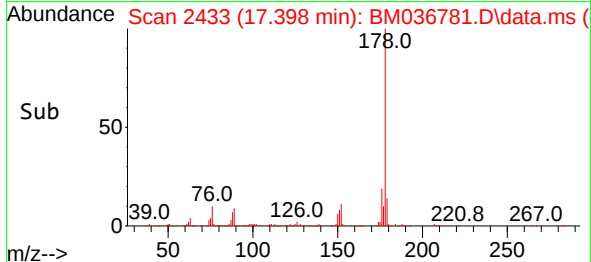
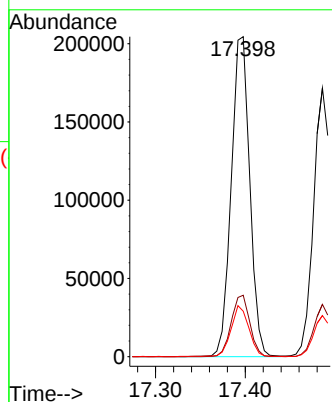
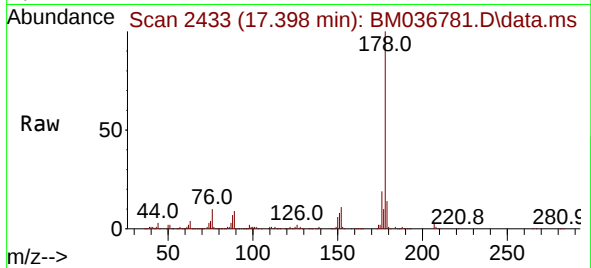




#71
Phenanthrene
Concen: 5.444 ng
RT: 17.398 min Scan# 2433
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

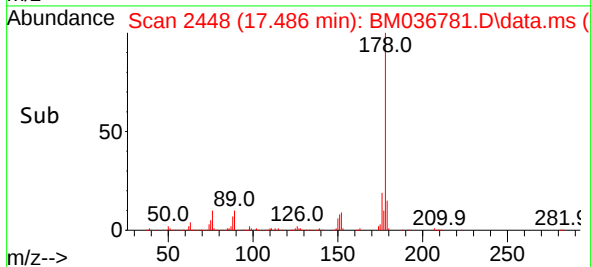
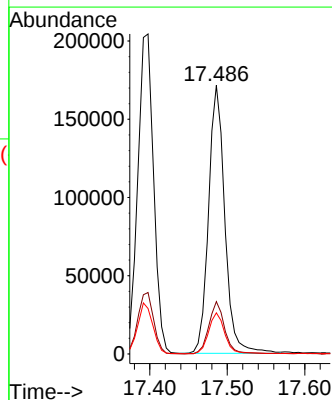
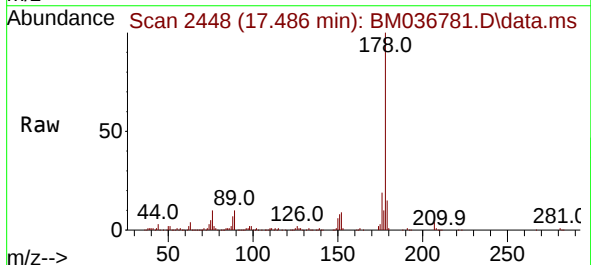
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

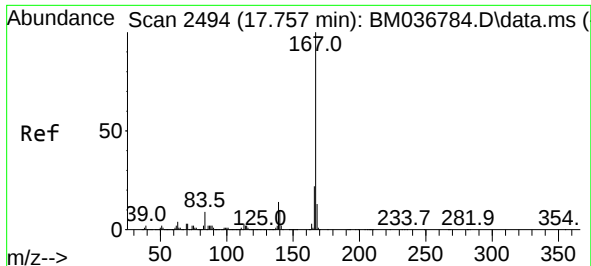
Tgt Ion:178 Resp: 293294
Ion Ratio Lower Upper
178 100
176 19.2 15.7 23.5
179 14.2 12.3 18.5



#72
Anthracene
Concen: 4.791 ng
RT: 17.486 min Scan# 2448
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion:178 Resp: 249903
Ion Ratio Lower Upper
178 100
176 19.5 15.0 22.4
179 15.3 12.5 18.7

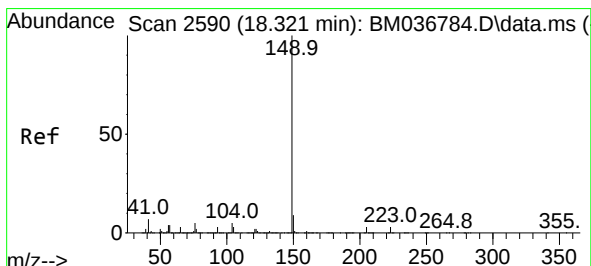
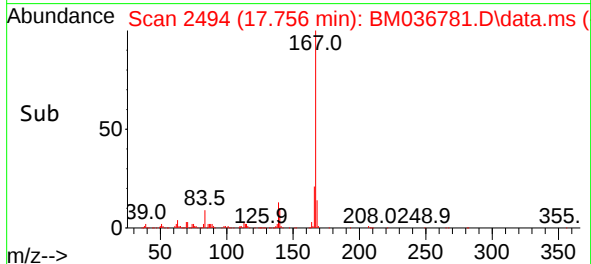
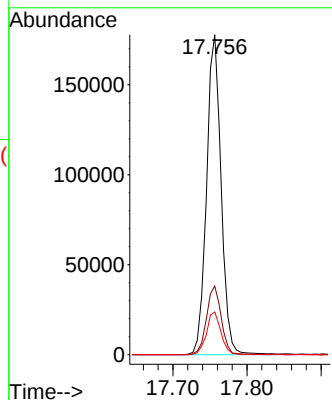
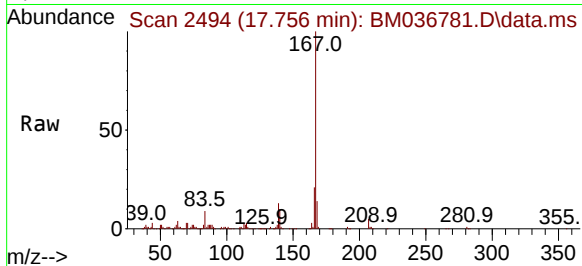




#73
 Carbazole
 Concen: 4.585 ng
 RT: 17.756 min Scan# 2494
 Delta R.T. -0.000 min
 Lab File: BM036781.D
 Acq: 27 Sep 2022 18:11

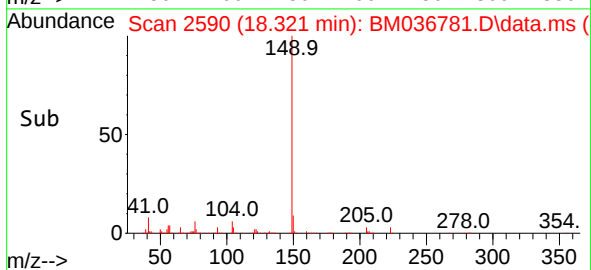
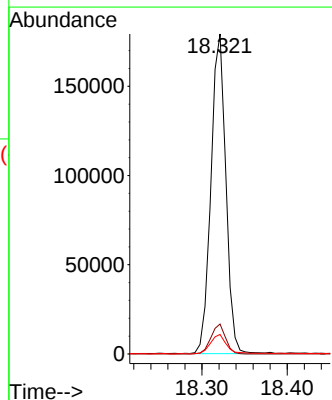
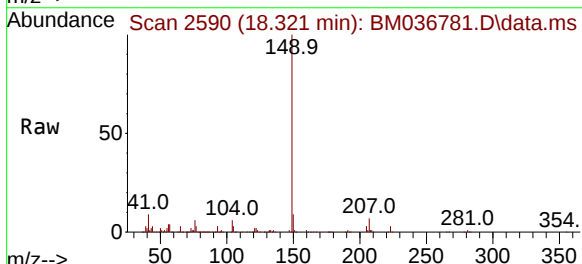
Instrument :
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 ClientSampleId :
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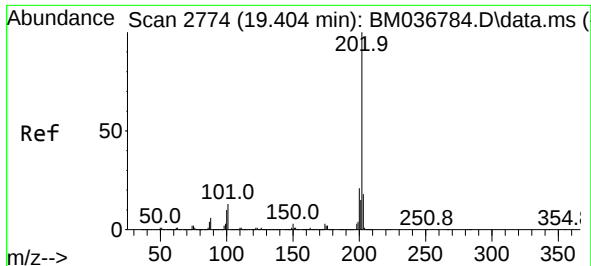
Tgt Ion:167 Resp: 242313
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.4 26.0
 139 13.4 10.8 16.2



#74
 Di-n-butylphthalate
 Concen: 3.452 ng
 RT: 18.321 min Scan# 2590
 Delta R.T. -0.000 min
 Lab File: BM036781.D
 Acq: 27 Sep 2022 18:11

Tgt Ion:149 Resp: 217776
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 6.1 4.3 6.5

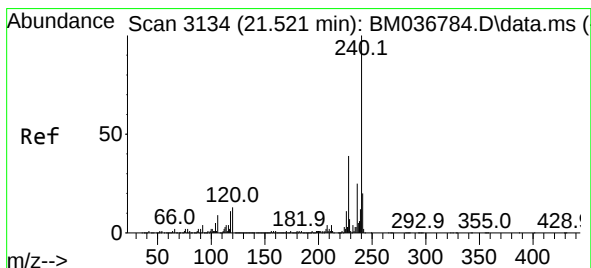
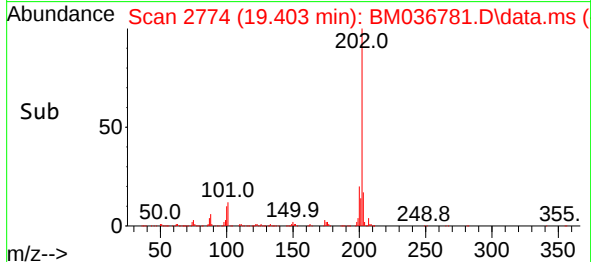
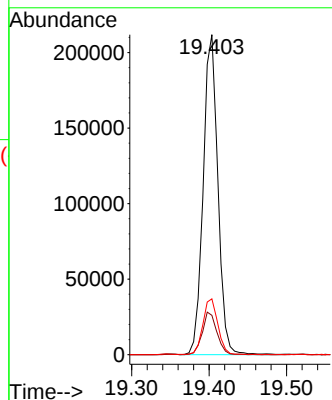
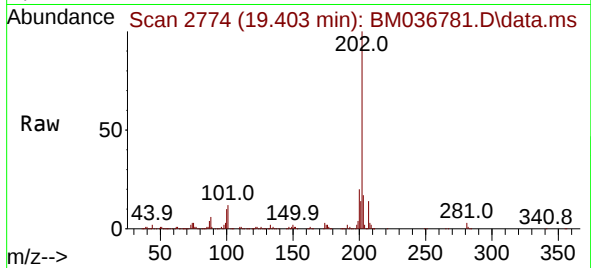




#75
Fluoranthene
Concen: 4.625 ng
RT: 19.403 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

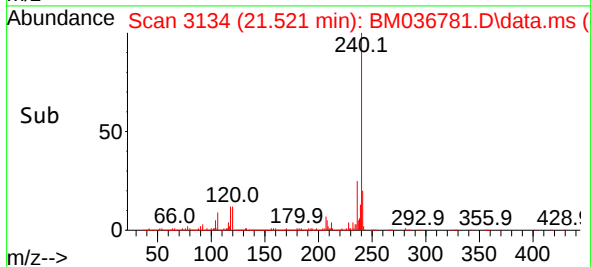
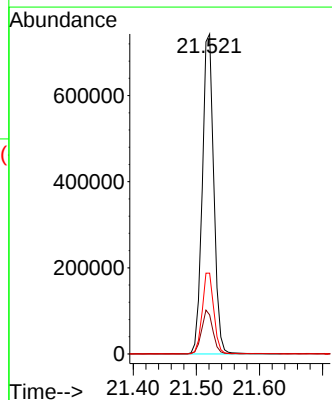
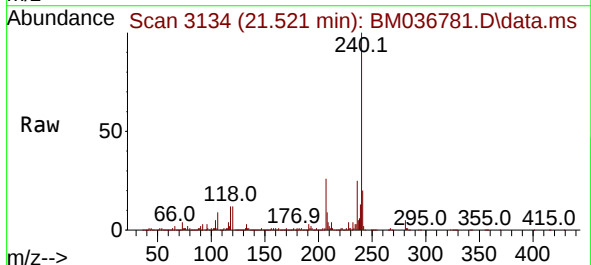
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

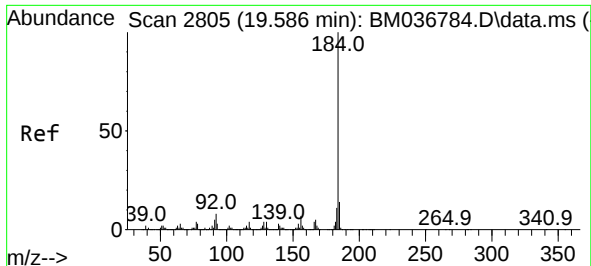
Tgt Ion:202 Resp: 278946
Ion Ratio Lower Upper
202 100
101 12.3 0.0 32.8
203 17.5 0.0 37.6



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.521 min Scan# 3134
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion:240 Resp: 940071
Ion Ratio Lower Upper
240 100
120 12.2 10.5 15.7
236 25.2 20.4 30.6

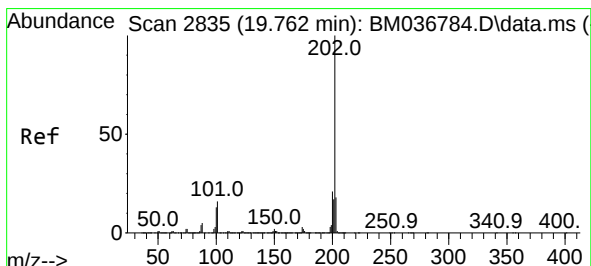
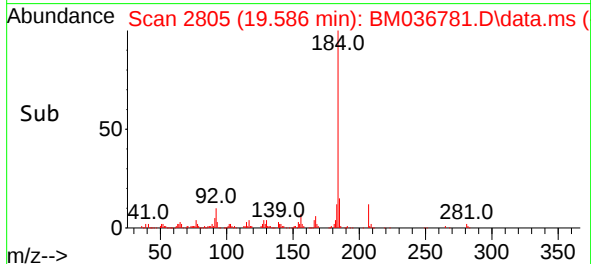
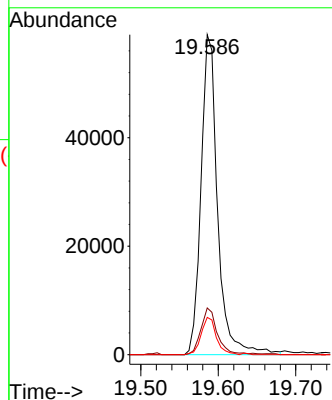
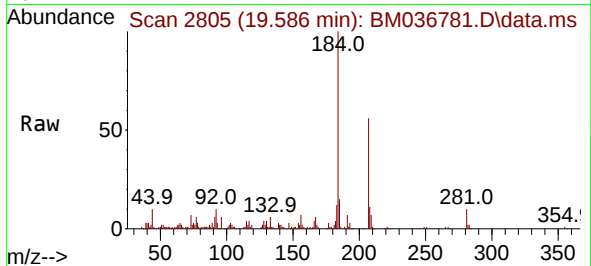




#77
Benzidine
Concen: 6.217 ng
RT: 19.586 min Scan# 2805
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

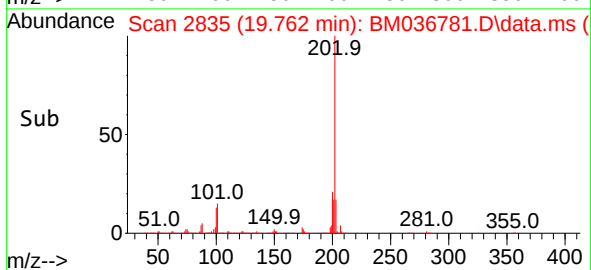
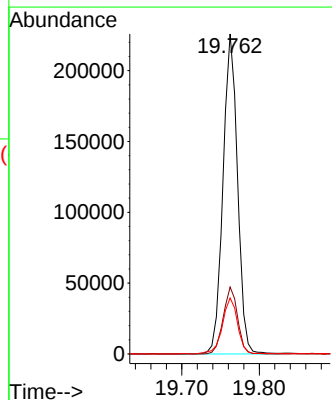
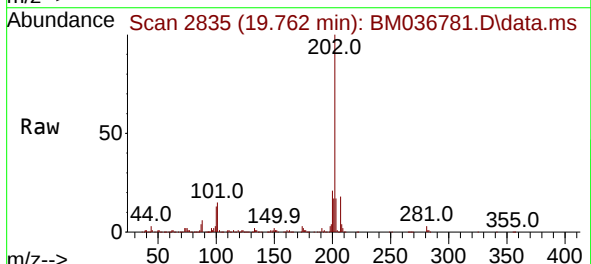
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

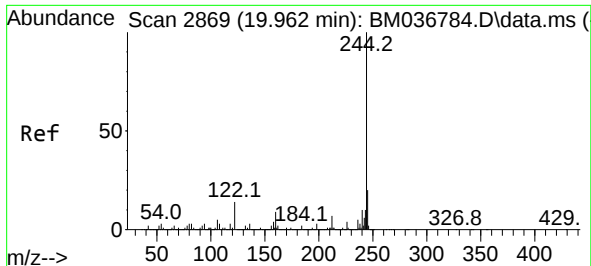
Tgt Ion:184 Resp: 87645
Ion Ratio Lower Upper
184 100
185 14.6 11.3 16.9
183 11.7 8.8 13.2



#78
Pyrene
Concen: 5.043 ng
RT: 19.762 min Scan# 2835
Delta R.T. -0.000 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion:202 Resp: 293990
Ion Ratio Lower Upper
202 100
200 20.9 16.9 25.3
203 17.5 14.2 21.2

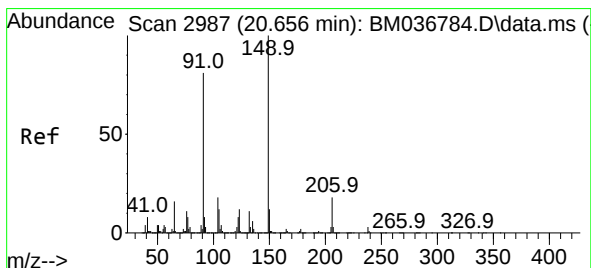
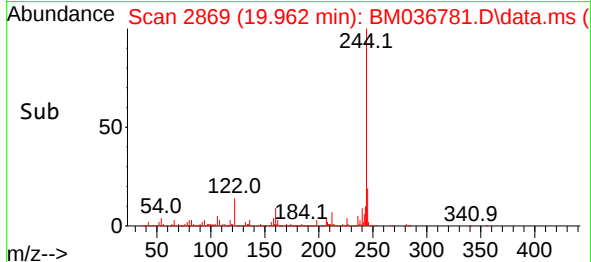
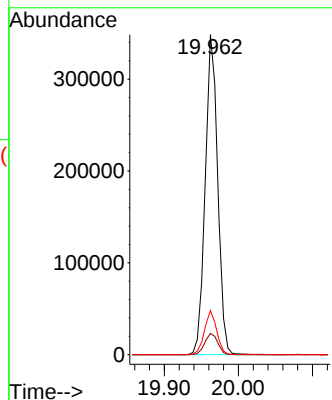
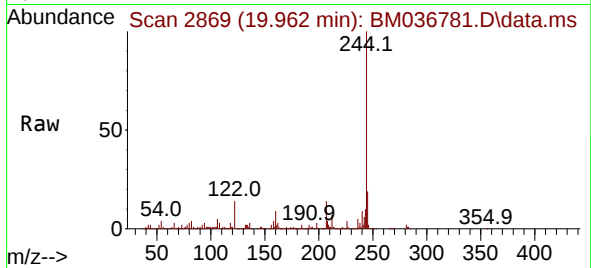




#79
 Terphenyl-d14
 Concen: 8.556 ng
 RT: 19.962 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BM036781.D
 Acq: 27 Sep 2022 18:11

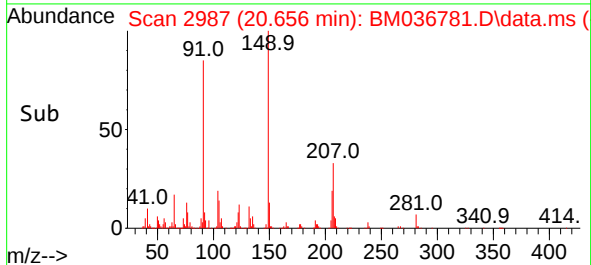
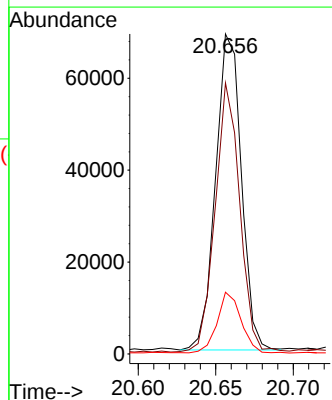
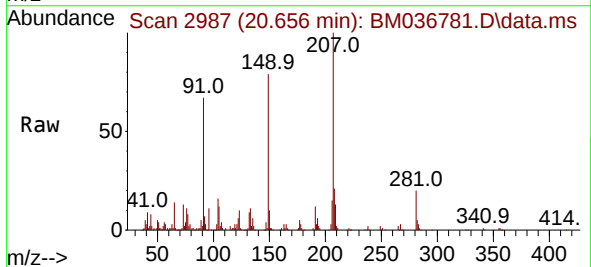
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

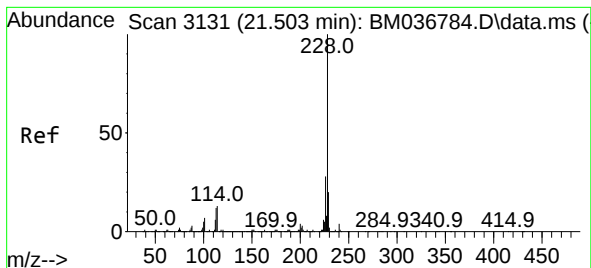
Tgt Ion:244 Resp: 407769
 Ion Ratio Lower Upper
 244 100
 212 6.6 5.8 8.8
 122 13.8 10.9 16.3



#80
 Butylbenzylphthalate
 Concen: 3.165 ng
 RT: 20.656 min Scan# 2987
 Delta R.T. -0.000 min
 Lab File: BM036781.D
 Acq: 27 Sep 2022 18:11

Tgt Ion:149 Resp: 79630
 Ion Ratio Lower Upper
 149 100
 91 84.7 65.1 97.7
 206 19.3 14.5 21.7





#81

Benzo(a)anthracene

Concen: 4.864 ng

RT: 21.503 min Scan# 3131

Delta R.T. -0.000 min

Lab File: BM036781.D

Acq: 27 Sep 2022 18:11

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

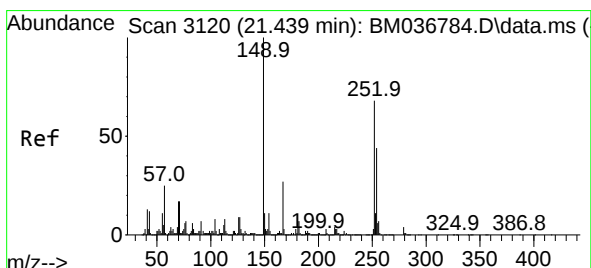
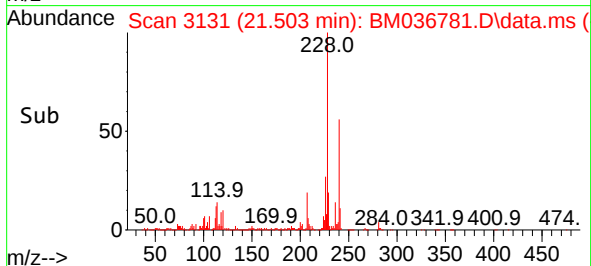
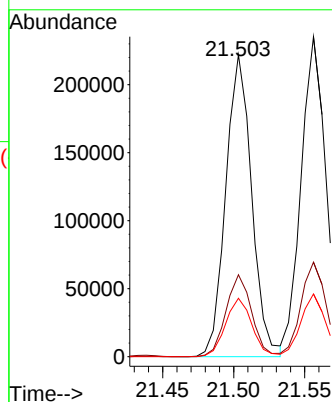
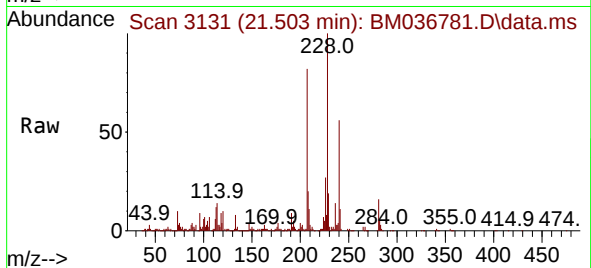
Tgt Ion:228 Resp: 281667

Ion Ratio Lower Upper

228 100

226 27.1 22.1 33.1

229 19.3 16.0 24.0



#82

3,3'-Dichlorobenzidine

Concen: 4.870 ng

RT: 21.439 min Scan# 3120

Delta R.T. -0.000 min

Lab File: BM036781.D

Acq: 27 Sep 2022 18:11

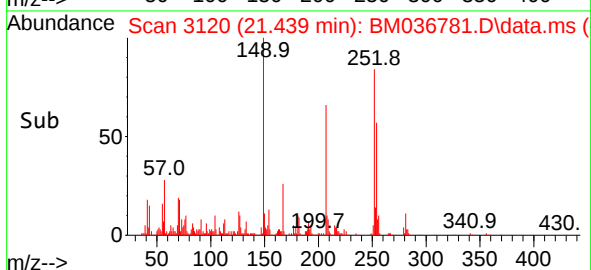
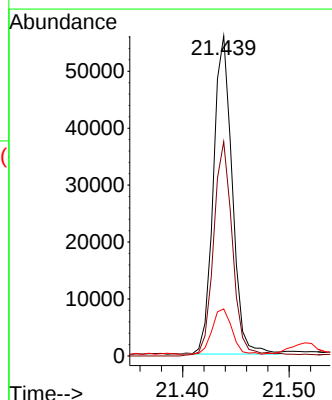
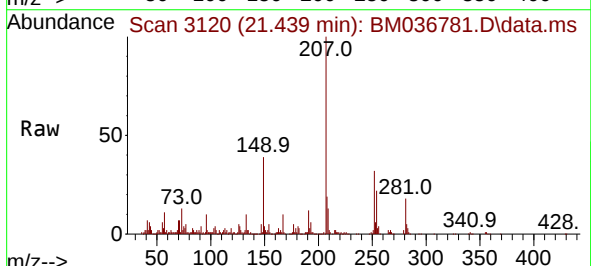
Tgt Ion:252 Resp: 68475

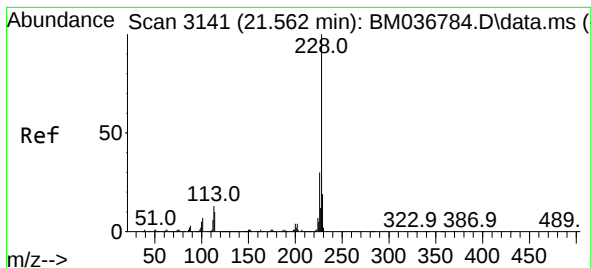
Ion Ratio Lower Upper

252 100

254 67.0 51.4 77.0

126 14.7 11.0 16.6





#83

Chrysene

Concen: 5.247 ng

RT: 21.556 min Scan# 3140

Delta R.T. -0.006 min

Lab File: BM036781.D

Acq: 27 Sep 2022 18:11

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

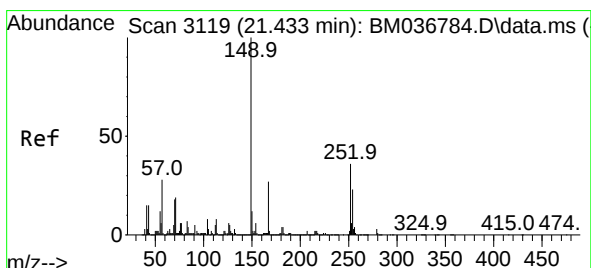
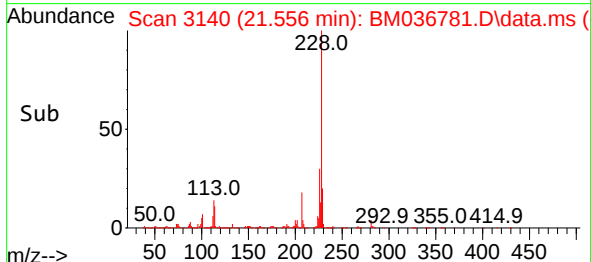
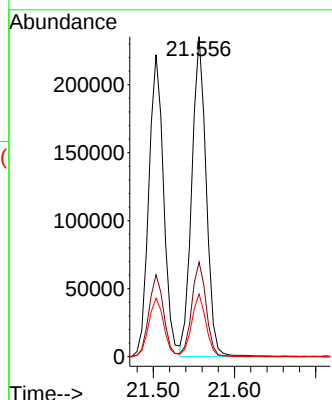
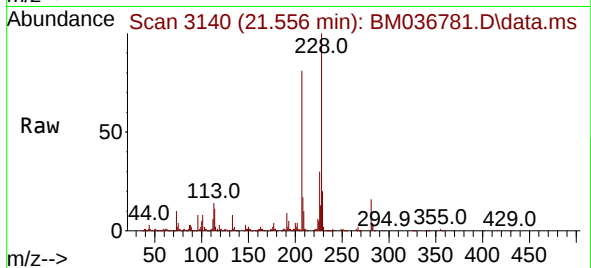
Tgt Ion:228 Resp: 288792

Ion Ratio Lower Upper

228 100

226 29.5 24.2 36.2

229 19.6 15.5 23.3



#84

Bis(2-ethylhexyl)phthalate

Concen: 2.781 ng

RT: 21.433 min Scan# 3119

Delta R.T. -0.000 min

Lab File: BM036781.D

Acq: 27 Sep 2022 18:11

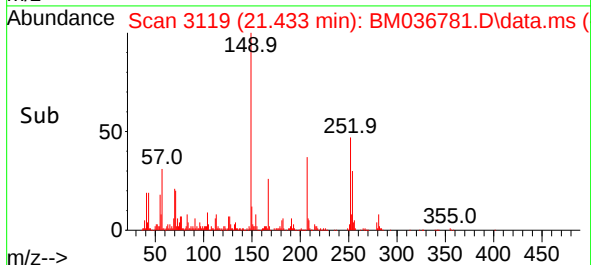
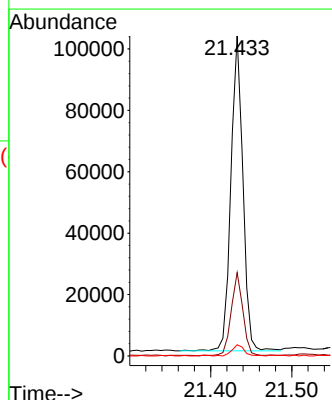
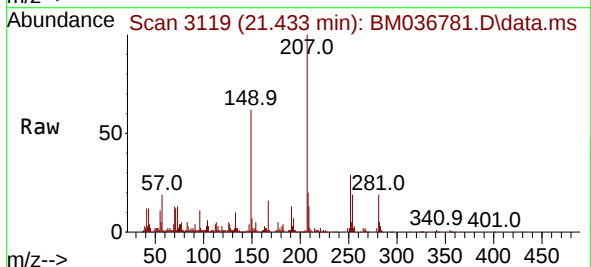
Tgt Ion:149 Resp: 105566

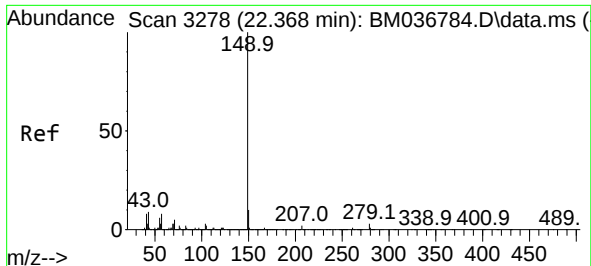
Ion Ratio Lower Upper

149 100

167 26.0 21.3 31.9

279 3.5 2.6 4.0

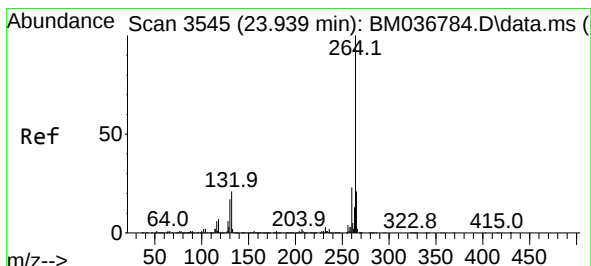
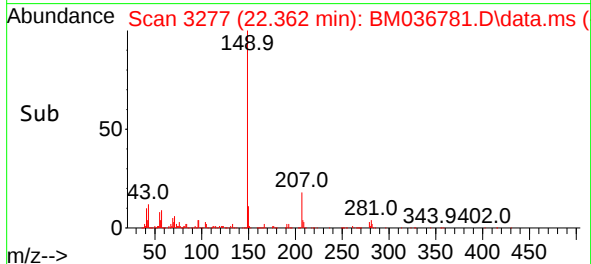
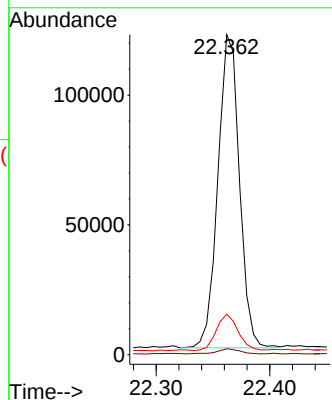
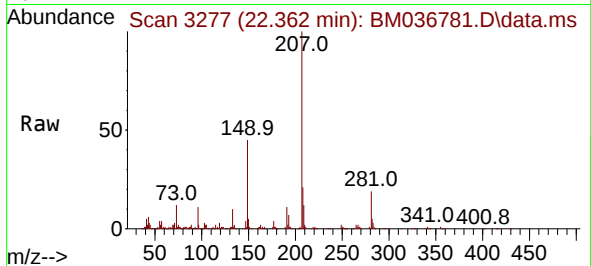




#85
Di-n-octyl phthalate
Concen: 2.566 ng
RT: 22.362 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

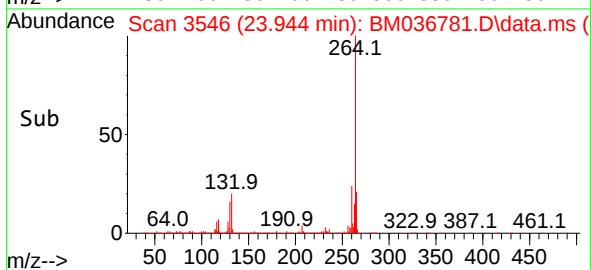
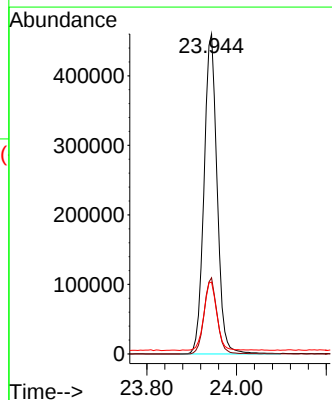
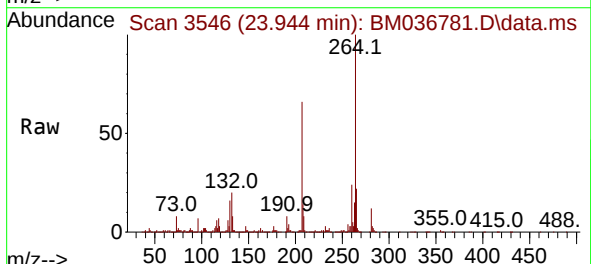
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

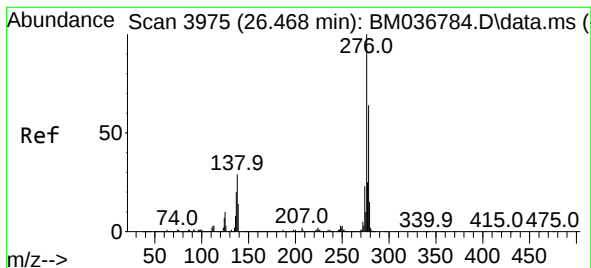
Tgt Ion:149 Resp: 158936
Ion Ratio Lower Upper
149 100
167 1.7 1.2 1.8
43 11.7 8.2 12.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.944 min Scan# 3546
Delta R.T. 0.006 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion:264 Resp: 930328
Ion Ratio Lower Upper
264 100
260 23.8 18.6 27.8
265 22.5 17.7 26.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 4.878 ng

RT: 26.456 min Scan# 3975

Delta R.T. -0.012 min

Lab File: BM036781.D

Acq: 27 Sep 2022 18:11

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

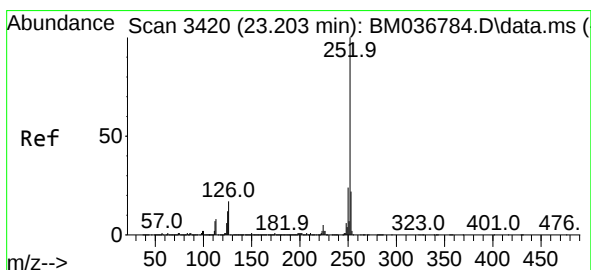
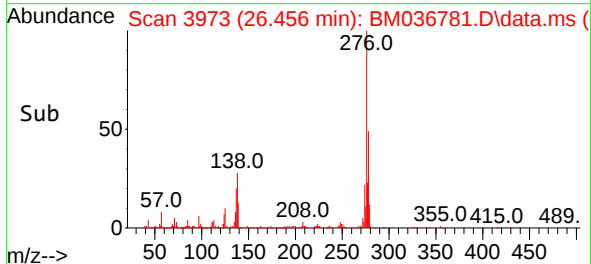
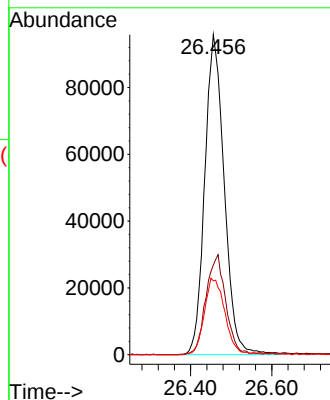
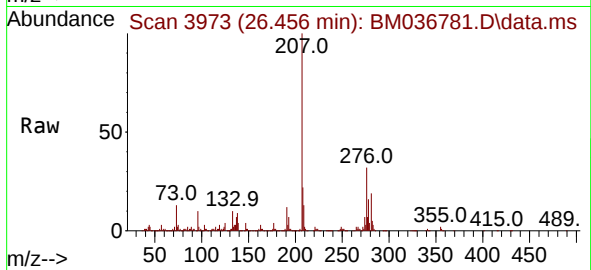
Tgt Ion:276 Resp: 318886

Ion Ratio Lower Upper

276 100

138 31.6 24.6 36.8

277 25.1 20.2 30.2



#88

Benzo(b)fluoranthene

Concen: 4.978 ng

RT: 23.203 min Scan# 3420

Delta R.T. -0.000 min

Lab File: BM036781.D

Acq: 27 Sep 2022 18:11

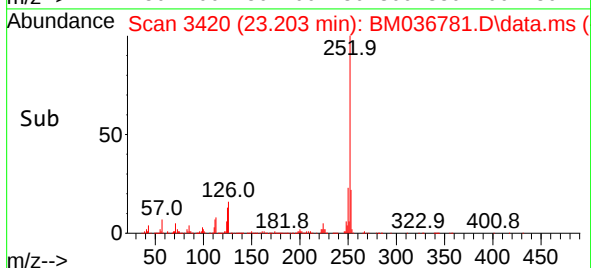
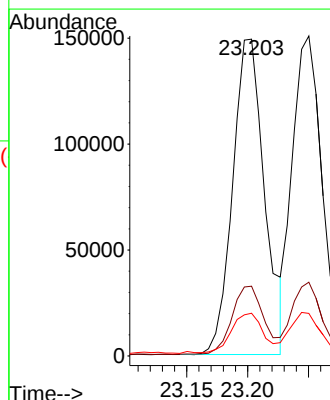
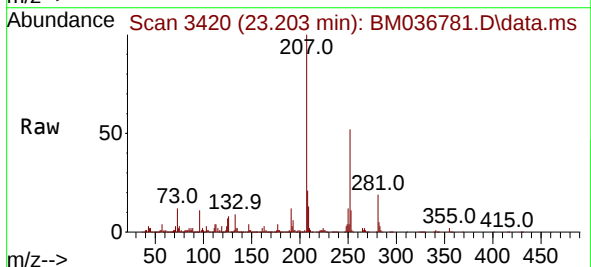
Tgt Ion:252 Resp: 271339

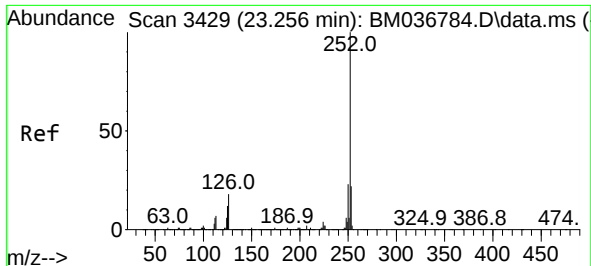
Ion Ratio Lower Upper

252 100

253 22.0 17.9 26.9

125 13.5 9.9 14.9

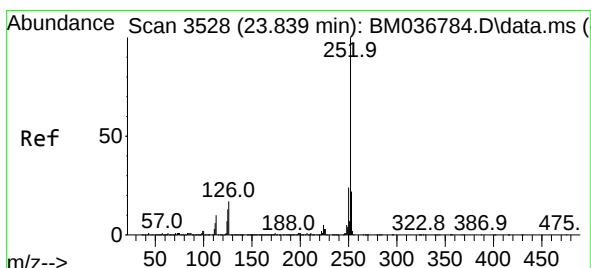
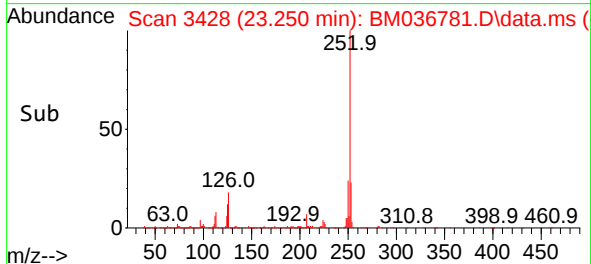
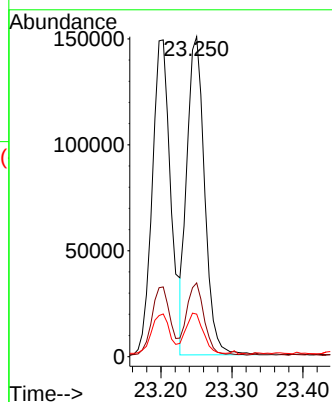
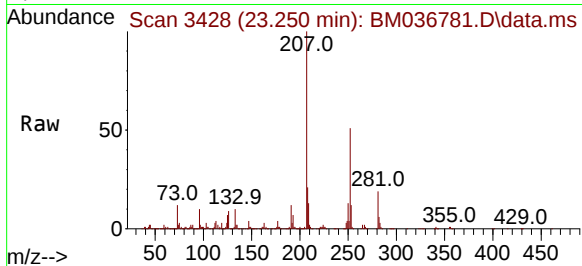




#89
Benzo(k)fluoranthene
Concen: 4.709 ng
RT: 23.250 min Scan# 34
Delta R.T. -0.006 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

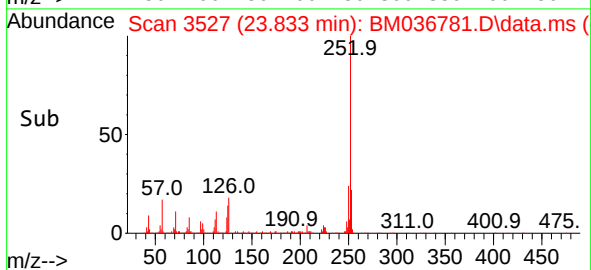
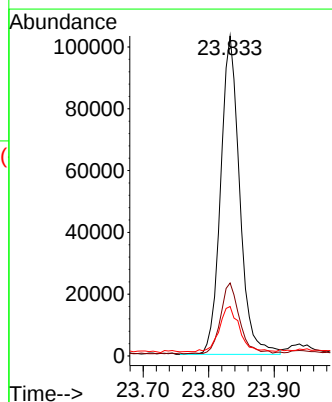
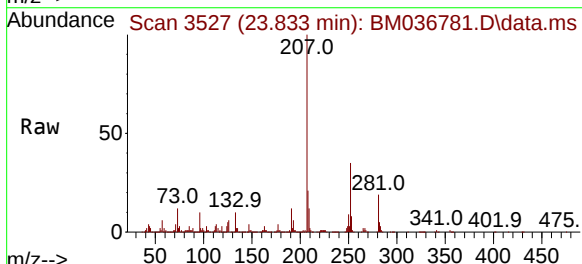
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

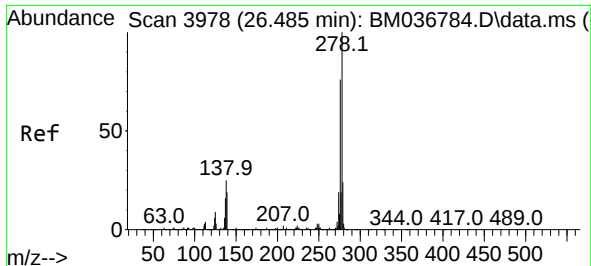
Tgt Ion:252 Resp: 259226
Ion Ratio Lower Upper
252 100
253 23.0 17.4 26.2
125 13.3 9.5 14.3



#90
Benzo(a)pyrene
Concen: 4.541 ng
RT: 23.833 min Scan# 3527
Delta R.T. -0.006 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion:252 Resp: 207686
Ion Ratio Lower Upper
252 100
253 22.8 17.4 26.2
125 15.4 10.7 16.1

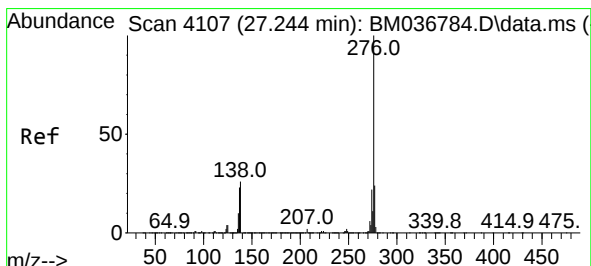
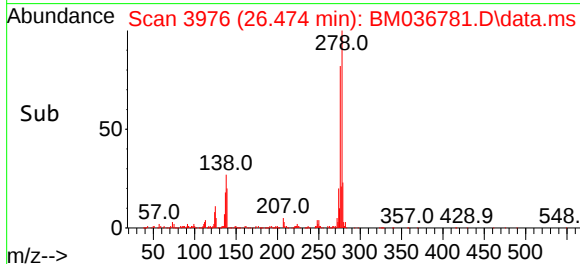
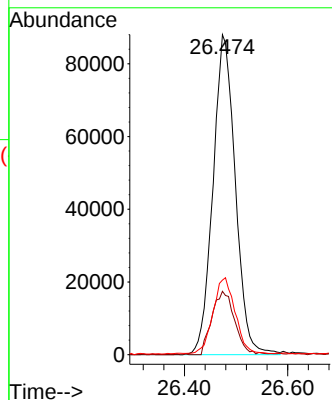
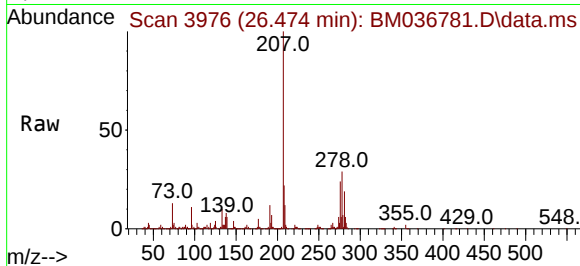




#91
Dibenzo(a,h)anthracene
Concen: 4.827 ng
RT: 26.474 min Scan# 3978
Delta R.T. -0.012 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Instrument :
BNA_M
ClientSampleId :
SSTDICC005

Tgt Ion:278 Resp: 264162
Ion Ratio Lower Upper
278 100
139 19.8 15.4 23.2
279 23.3 18.9 28.3



#92
Benzo(g,h,i)perylene
Concen: 4.986 ng
RT: 27.232 min Scan# 4105
Delta R.T. -0.012 min
Lab File: BM036781.D
Acq: 27 Sep 2022 18:11

Tgt Ion:276 Resp: 264180
Ion Ratio Lower Upper
276 100
277 24.0 19.0 28.4
138 28.2 21.0 31.4

