

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013023\
 Data File : BM038610.D
 Acq On : 30 Jan 2023 17:24
 Operator : CG/JU
 Sample : SSTD16026
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD160031

Quant Time: Jan 31 00:23:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013023.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 31 00:17:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	32167	20.000	ng/ul	0.00
20) Naphthalene-d8	10.769	136	114165	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.592	164	94632	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.339	188	231259	20.000	ng/ul	0.00
79) Chrysene-d12	21.515	240	307176	20.000	ng/ul	0.00
88) Perylene-d12	23.921	264	329176	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	58018	64.599	ng/uL	0.00
4) Pyridine-d5	3.763	84	407661	180.455	ng/ul	0.00
7) Phenol-d5	7.134	99	375475	174.869	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.298	67	209629	167.263	ng/ul	0.01
11) 2-Chlorophenol-d4	7.492	132	333113	187.075	ng/ul	0.01
15) 4-Methylphenol-d8	8.686	113	314705	183.694	ng/ul	0.01
21) Nitrobenzene-d5	9.139	128	156841	181.240	ng/ul	0.01
24) 2-Nitrophenol-d4	9.863	143	219855	192.379	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.398	165	526072	207.995	ng/ul	0.01
31) 4-Chloroaniline-d4	10.922	131	455895	185.479	ng/ul	0.00
46) Dimethylphthalate-d6	14.016	166	1507050	192.788	ng/ul	0.01
49) Acenaphthylene-d8	14.298	160	1774801	213.352	ng/ul	0.01
54) 4-Nitrophenol-d4	14.827	143	204172	188.804	ng/ul	0.03
60) Fluorene-d10	15.586	176	1542318	220.624	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.727	200	368101	185.949	ng/ul	0.02
73) Anthracene-d10	17.339	188	231259	19.885	ng/ul	-0.09
81) Pyrene-d10	19.733	212	3005718	189.900	ng/ul	0.01
92) Benzo(a)pyrene-d12	23.780	264	3601299	213.144	ng/ul	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.369	88	59604	61.318	ng/uL	97
5) Pyridine	3.781	79	395505	170.479	ng/ul	94
6) Benzaldehyde	7.098	77	122986	124.226	ng/ul	90
8) Phenol	7.163	94	380360	176.932	ng/ul	93
10) Bis(2-Chloroethyl)ether	7.392	93	270478	176.096	ng/ul	88
12) 2-Chlorophenol	7.522	128	333375	186.577	ng/ul	96
13) 2-Methylphenol	8.410	108	298833	182.956	ng/ul	93
14) 2,2'-oxybis(1-Chloropr...	8.498	45	266694	168.058	ng/ul	99
16) Acetophenone	8.804	105	586258	193.698	ng/ul	89
17) N-Nitroso-di-n-propyla...	8.804	70	286942	206.292	ng/ul#	94
18) 4-Methylphenol	8.763	108	317420	183.087	ng/ul	95
19) Hexachloroethane	9.034	117	164927	182.996	ng/ul	86
22) Nitrobenzene	9.186	77	442621	169.940	ng/ul	98
23) Isophorone	9.722	82	729362	185.060	ng/ul	95
25) 2-Nitrophenol	9.892	139	214881	189.694	ng/ul	94
26) 2,4-Dimethylphenol	9.951	107	450097	182.932	ng/ul	95
27) Bis(2-Chloroethoxy)met...	10.192	93	374449	186.330	ng/ul	98
29) 2,4-Dichlorophenol	10.428	162	498336	207.304	ng/ul#	94
30) Naphthalene	10.822	128	1081232	190.882	ng/ul	98
32) 4-Chloroaniline	10.951	127	468055	189.773	ng/ul	98
33) Hexachlorobutadiene	11.092	225	415397	166.277	ng/ul	97
34) Caprolactam	11.786	113	49509	104.812	ng/ul	92
35) 4-Chloro-3-methylphenol	12.074	107	377305	198.698	ng/ul#	83
36) 2-Methylnaphthalene	12.427	142	910801	216.183	ng/ul	95

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013023\
 Data File : BM038610.D
 Acq On : 30 Jan 2023 17:24
 Operator : CG/JU
 Sample : SSTD16026
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD160031

Quant Time: Jan 31 00:23:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013023.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 31 00:17:30 2023
 Response via : Initial Calibration

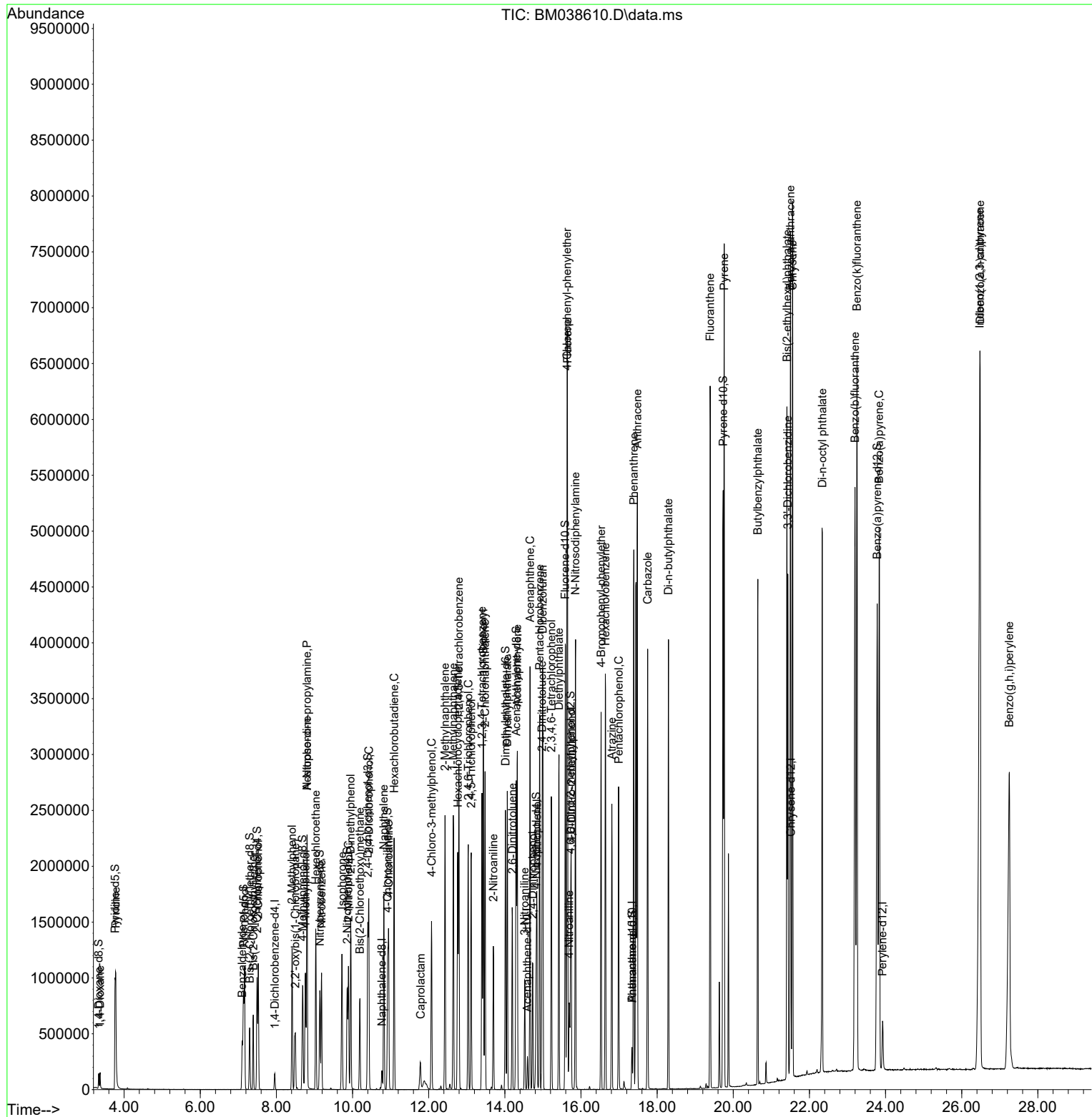
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.645	142	934630	214.902	ng/ul#	95
39) 1,2,4,5-Tetrachloroben...	12.792	216	779593	167.357	ng/ul	97
40) Hexachlorocyclopentadiene	12.763	237	577967	173.872	ng/ul	100
41) 2,4,6-Trichlorophenol	13.039	196	525791	185.390	ng/ul	94
42) 2,4,5-Trichlorophenol	13.116	196	558195	184.296	ng/ul	96
43) 1,1'-Biphenyl	13.433	154	1489285	204.671	ng/ul	97
44) 2-Chloronaphthalene	13.480	162	1234819	204.276	ng/ul#	91
45) 2-Nitroaniline	13.698	65	290294	179.545	ng/ul	87
47) Dimethylphthalate	14.063	163	1502189	195.295	ng/ul	99
48) 2,6-Dinitrotoluene	14.198	165	301410	211.577	ng/ul#	78
50) Acenaphthylene	14.327	152	1762531	211.877	ng/ul	98
51) 3-Nitroaniline	14.521	138	191026	186.291	ng/ul	98
52) Acenaphthene	14.663	153	1282823	207.178	ng/ul	97
53) 2,4-Dinitrophenol	14.733	184	238361	208.137	ng/ul	84
55) 4-Nitrophenol	14.845	109	319249	175.968	ng/ul#	91
56) Dibenzofuran	14.998	168	2054749	223.118	ng/ul#	83
57) 2,4-Dinitrotoluene	14.980	165	483931	230.473	ng/ul	86
58) 2,3,4,6-Tetrachlorophenol	15.221	232	491975	185.521	ng/ul#	96
59) Diethylphthalate	15.421	149	1413176	195.975	ng/ul	94
61) Fluorene	15.645	166	1921540	247.753	ng/ul	94
62) 4-Chlorophenyl-phenyle...	15.633	204	1118549	204.963	ng/ul	92
63) 4-Nitroaniline	15.692	138	133080	161.074	ng/ul	88
66) 4,6-Dinitro-2-methylph...	15.745	198	355535	190.310	ng/ul#	87
67) N-Nitrosodiphenylamine	15.857	169	1428012	219.018	ng/ul	94
68) 4-Bromophenyl-phenylether	16.527	248	609051	186.912	ng/ul	96
69) Hexachlorobenzene	16.645	284	751493	197.563	ng/ul#	88
70) Atrazine	16.809	200	580911	177.568	ng/ul	97
71) Pentachlorophenol	16.992	266	456367	187.558	ng/ul	92
72) Phenanthrene	17.386	178	2787653	230.661	ng/ul	98
74) Anthracene	17.480	178	2990792	236.323	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.398	216	734592	165.264	ng/uL	97
76) Pentachlorobenzene	14.915	250	809407	175.000	ng/uL	99
77) Carbazole	17.751	167	2223601	202.421	ng/ul#	95
78) Di-n-butylphthalate	18.298	149	2426248	228.288	ng/ul	98
80) Fluoranthene	19.392	202	3663078	199.665	ng/ul	100
82) Pyrene	19.762	202	4072587	209.177	ng/ul	99
83) Butylbenzylphthalate	20.645	149	1168024	207.988	ng/ul	87
84) 3,3'-Dichlorobenzidine	21.433	252	1260734	167.068	ng/ul	100
85) Benzo(a)anthracene	21.503	228	3994129	183.556	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.409	149	1813317	226.924	ng/ul#	91
87) Chrysene	21.556	228	3745469	185.964	ng/ul	99
89) Di-n-octyl phthalate	22.339	149	3118185	223.671	ng/ul	100
90) Benzo(b)fluoranthene	23.197	252	4526530	222.420	ng/ul	100
91) Benzo(k)fluoranthene	23.250	252	4446479	219.283	ng/ul	99
93) Benzo(a)pyrene	23.833	252	3943567	209.247	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.474	276	5897198	197.957	ng/ul#	98
95) Dibenzo(a,h)anthracene	26.485	278	5191199	205.319	ng/ul	99
96) Benzo(g,h,i)perylene	27.250	276	4337071	179.368	ng/ul	99

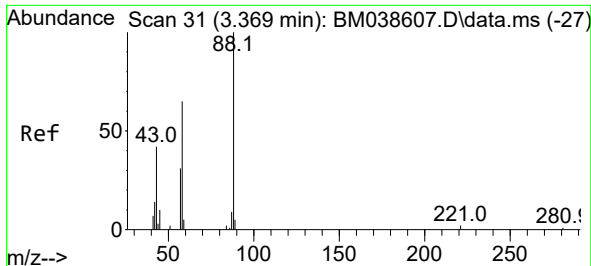
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013023\
 Data File : BM038610.D
 Acq On : 30 Jan 2023 17:24
 Operator : CG/JU
 Sample : SSTD16026
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD160031

Quant Time: Jan 31 00:23:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013023.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 31 00:17:30 2023
 Response via : Initial Calibration

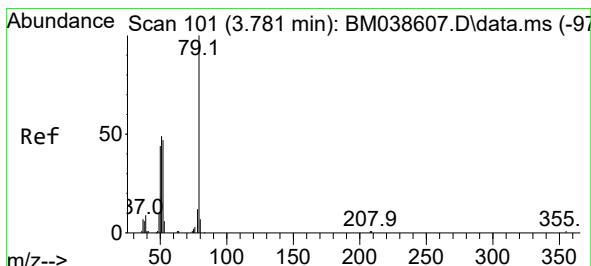
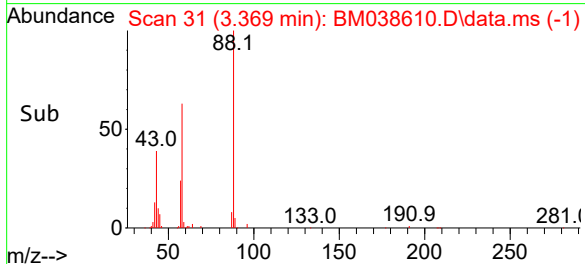
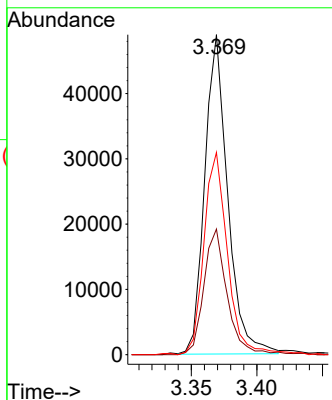
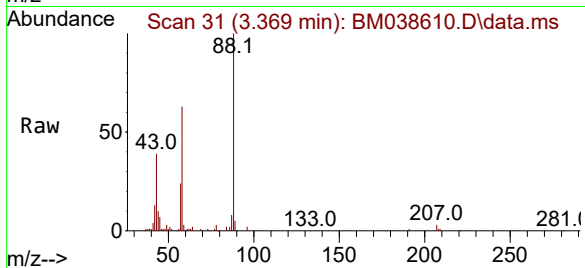




#2
1,4-Dioxane
Concen: 61.318 ng/uL
RT: 3.369 min Scan# 31
Delta R.T. -0.000 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

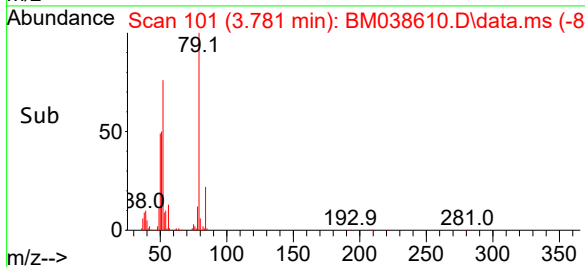
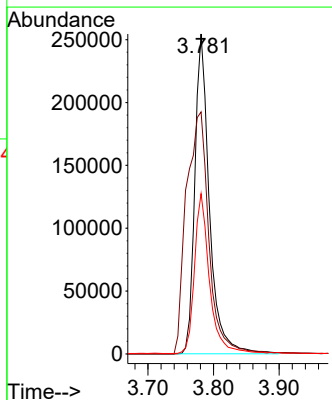
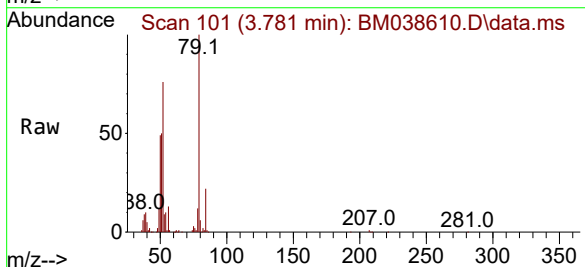
Instrument :
BNA_M
ClientSampleId :
SSTD160031

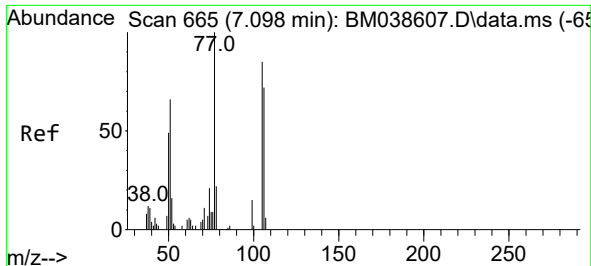
Tgt Ion: 88 Resp: 59604
Ion Ratio Lower Upper
88 100
43 39.3 33.8 50.8
58 63.2 52.1 78.1



#5
Pyridine
Concen: 170.479 ng/uL
RT: 3.781 min Scan# 101
Delta R.T. -0.000 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

Tgt Ion: 79 Resp: 395505
Ion Ratio Lower Upper
79 100
52 75.7 67.4 101.0
51 50.1 40.7 61.1

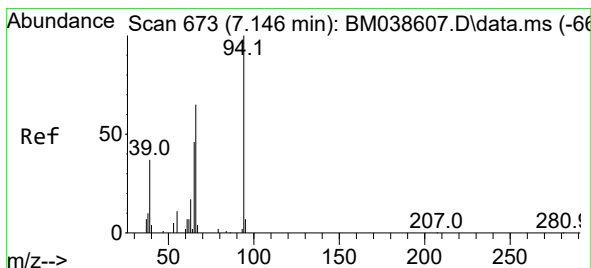
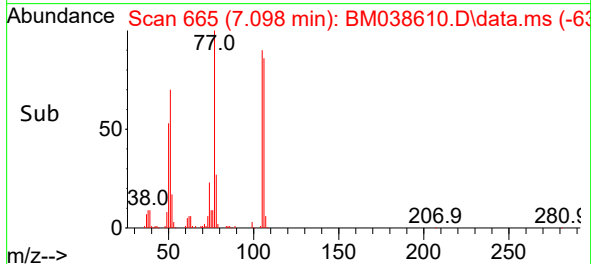
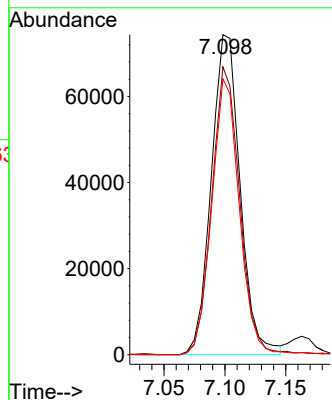
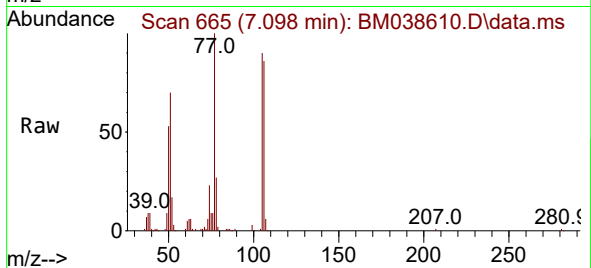




#6
Benzaldehyde
Concen: 124.226 ng/ul
RT: 7.098 min Scan# 665
Delta R.T. -0.000 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

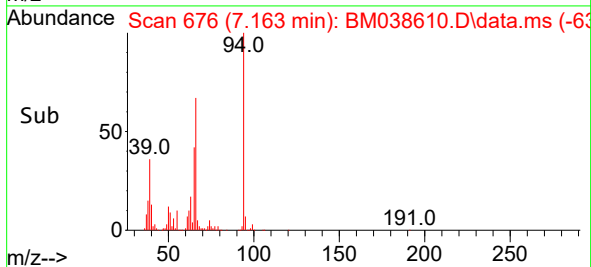
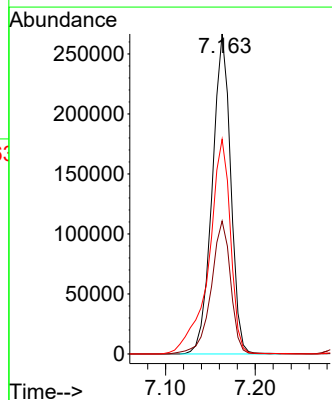
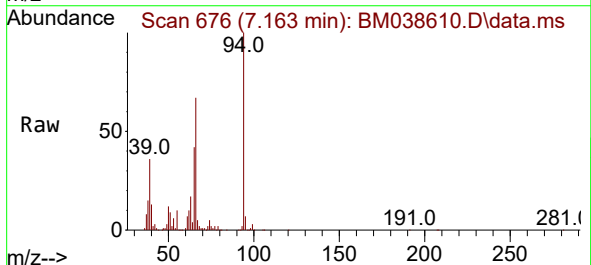
Instrument :
BNA_M
ClientSampleId :
SSTD160031

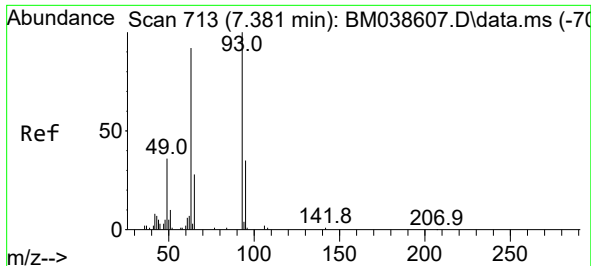
Tgt Ion: 77 Resp: 122986
Ion Ratio Lower Upper
77 100
105 89.9 68.3 102.5
106 86.2 57.7 86.5



#8
Phenol
Concen: 176.932 ng/ul
RT: 7.163 min Scan# 676
Delta R.T. 0.018 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

Tgt Ion: 94 Resp: 380360
Ion Ratio Lower Upper
94 100
65 41.6 38.2 57.2
66 67.1 57.9 86.9

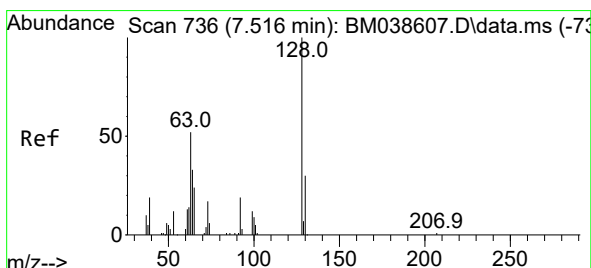
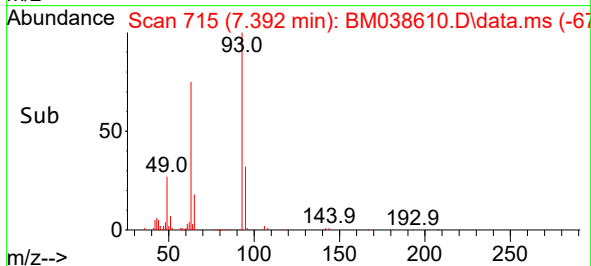
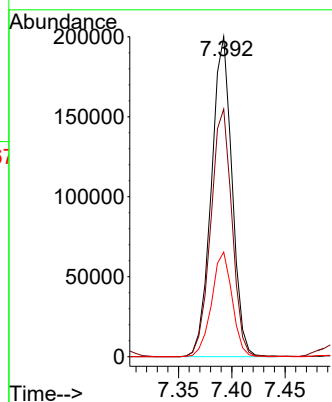
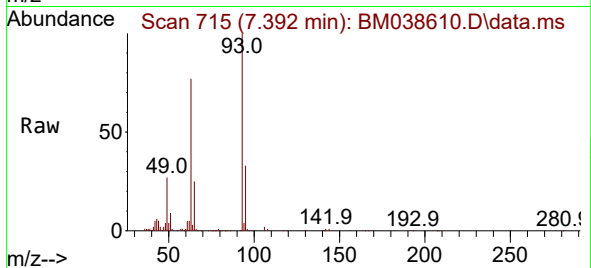




#10
Bis(2-Chloroethyl)ether
Concen: 176.096 ng/ul
RT: 7.392 min Scan# 715
Delta R.T. 0.012 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

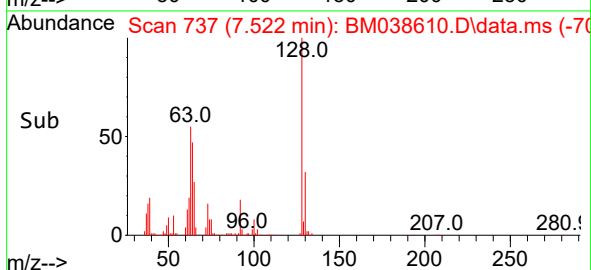
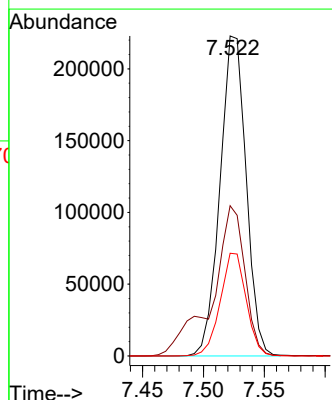
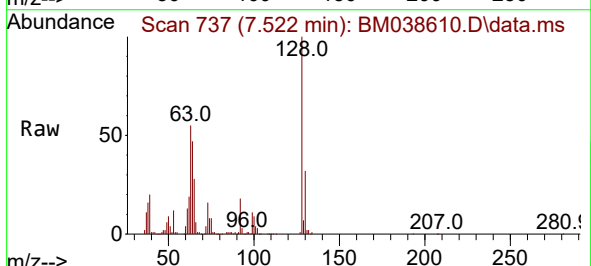
Instrument :
BNA_M
ClientSampleId :
SSTD160031

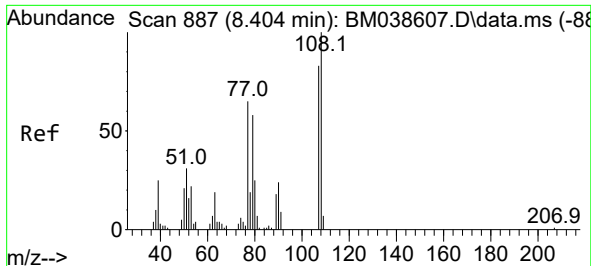
Tgt Ion: 93 Resp: 270478
Ion Ratio Lower Upper
93 100
63 77.4 73.9 110.9
95 32.7 28.0 42.0



#12
2-Chlorophenol
Concen: 186.577 ng/ul
RT: 7.522 min Scan# 737
Delta R.T. 0.006 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

Tgt Ion:128 Resp: 333375
Ion Ratio Lower Upper
128 100
64 46.9 40.0 60.0
130 32.1 24.4 36.6





#13

2-Methylphenol

Concen: 182.956 ng/ul

RT: 8.410 min Scan# 887

Delta R.T. 0.006 min

Lab File: BM038610.D

Acq: 30 Jan 2023 17:24

Instrument :

BNA_M

ClientSampleId :

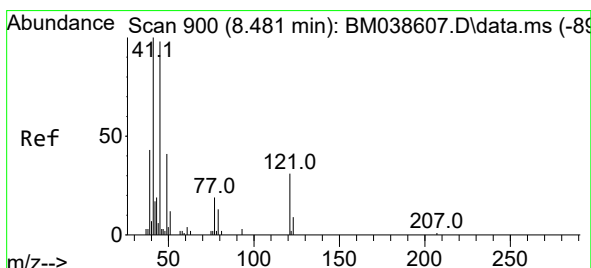
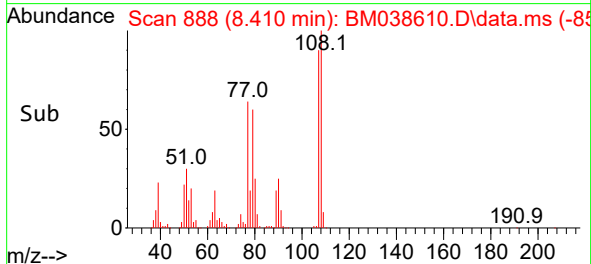
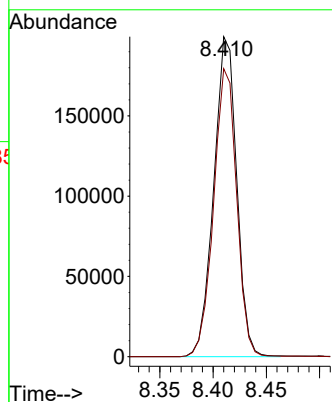
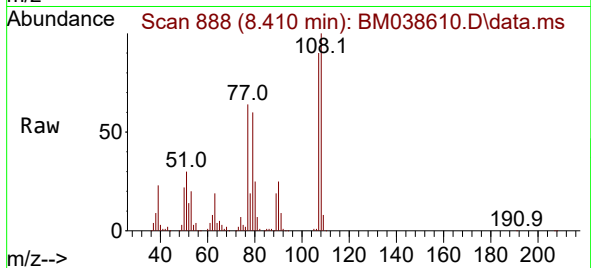
SSTD160031

Tgt Ion:108 Resp: 298833

Ion Ratio Lower Upper

108 100

107 90.0 66.6 100.0



#14

2,2'-oxybis(1-Chloropropane)

Concen: 168.058 ng/ul

RT: 8.498 min Scan# 903

Delta R.T. 0.018 min

Lab File: BM038610.D

Acq: 30 Jan 2023 17:24

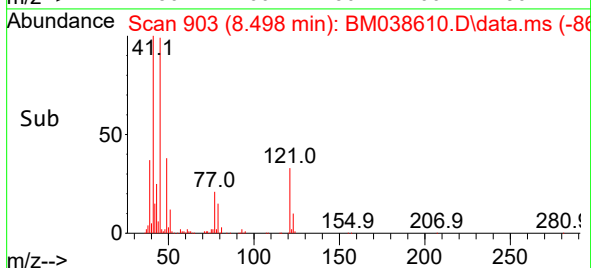
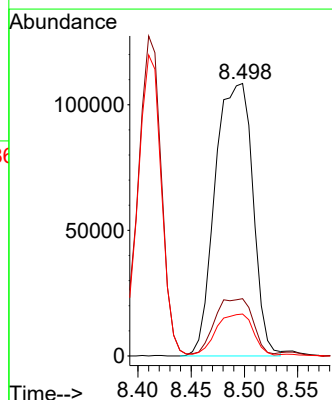
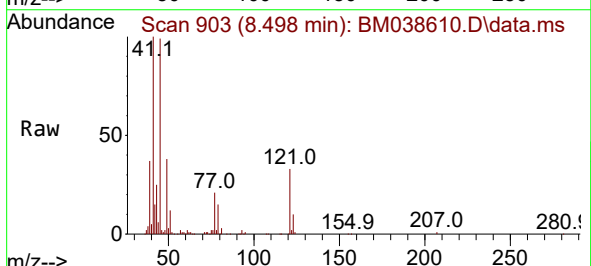
Tgt Ion: 45 Resp: 266694

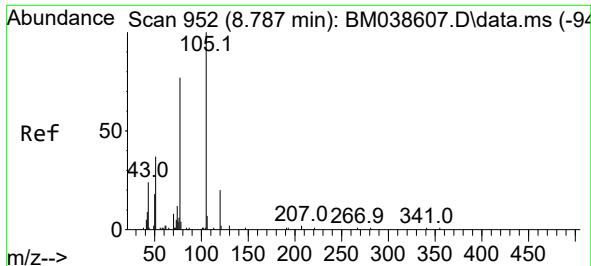
Ion Ratio Lower Upper

45 100

77 21.0 16.9 25.3

79 15.4 11.8 17.6

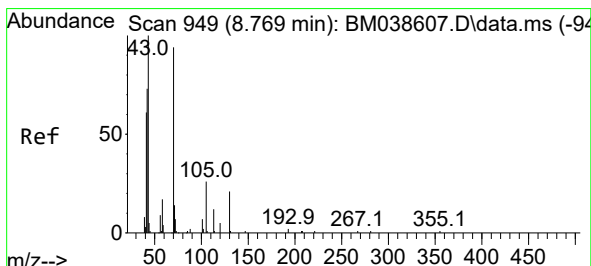
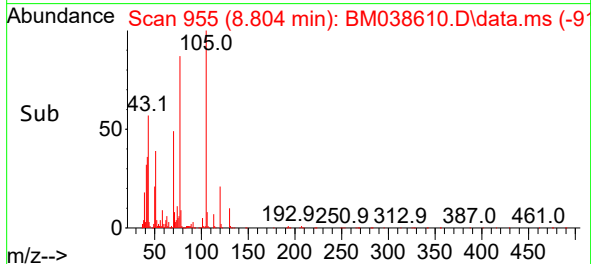
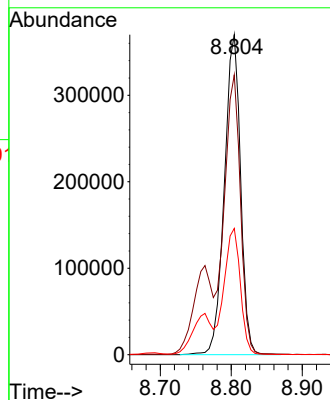
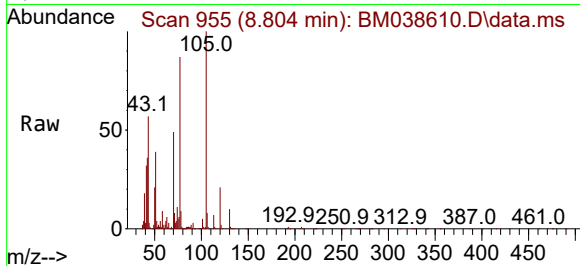




#16
Acetophenone
Concen: 193.698 ng/ul
RT: 8.804 min Scan# 91
Delta R.T. 0.018 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

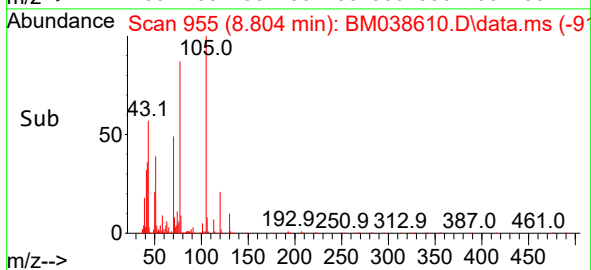
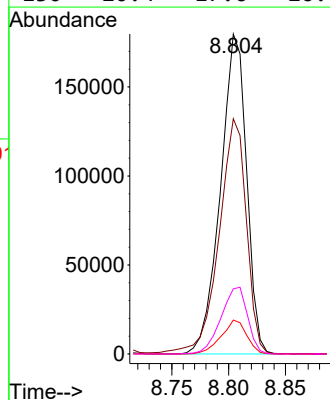
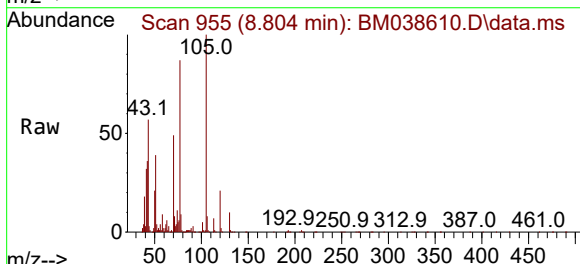
Instrument :
BNA_M
ClientSampleId :
SSTD160031

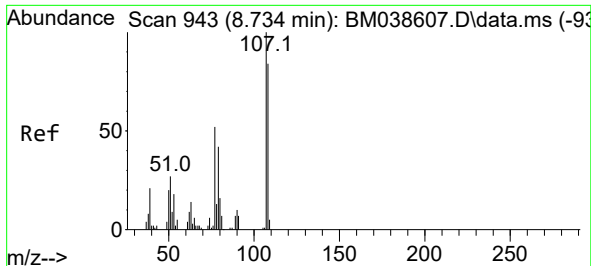
Tgt Ion:105 Resp: 586258
Ion Ratio Lower Upper
105 100
77 87.4 78.6 117.8
51 39.5 37.2 55.8



#17
N-Nitroso-di-n-propylamine
Concen: 206.292 ng/ul
RT: 8.804 min Scan# 955
Delta R.T. 0.035 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

Tgt Ion: 70 Resp: 286942
Ion Ratio Lower Upper
70 100
42 73.5 63.6 95.4
101 10.6 6.3 9.5#
130 20.4 17.6 26.4

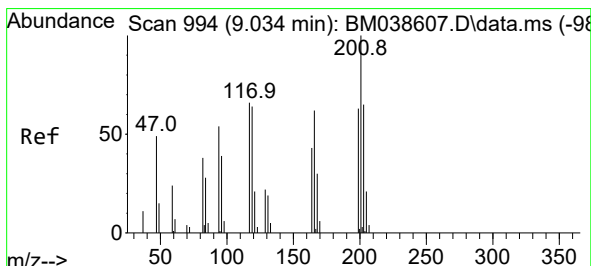
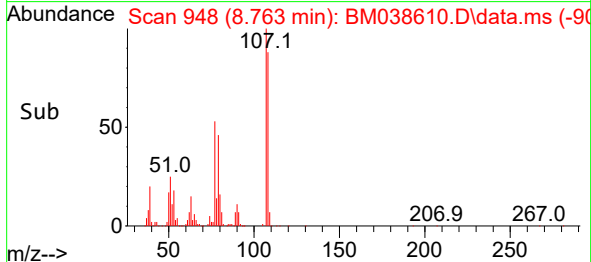
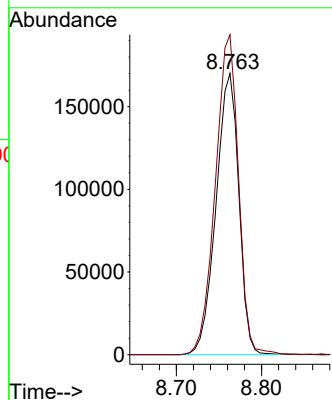
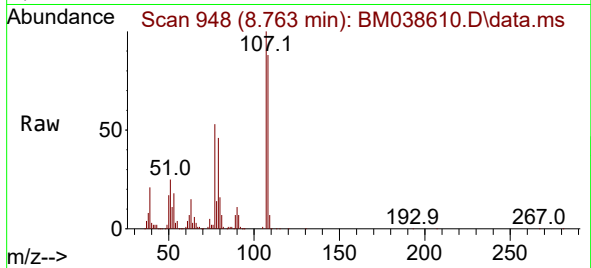




#18
4-Methylphenol
Concen: 183.087 ng/ul
RT: 8.763 min Scan# 943
Delta R.T. 0.029 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

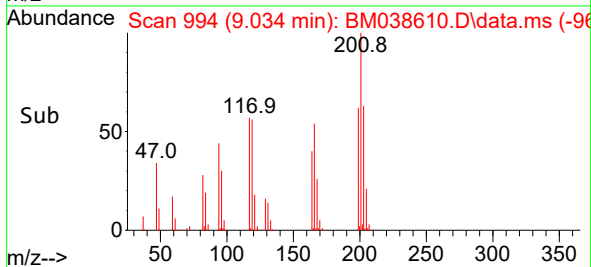
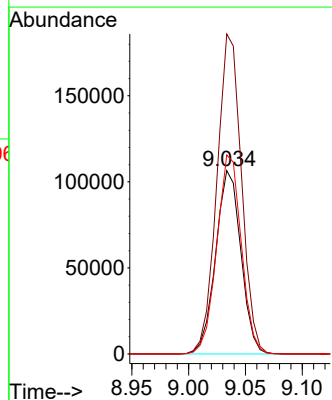
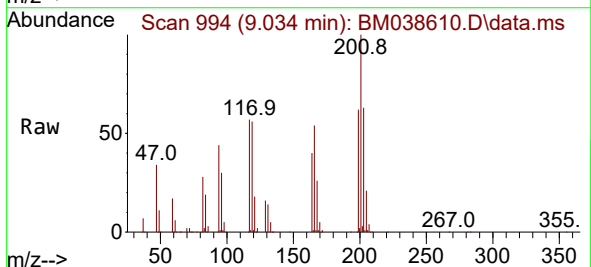
Instrument :
BNA_M
ClientSampleId :
SSTD160031

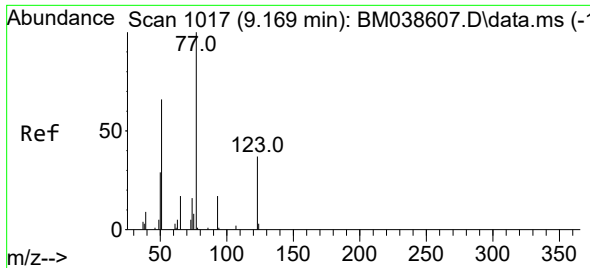
Tgt Ion:108 Resp: 317420
Ion Ratio Lower Upper
108 100
107 113.8 95.1 142.7



#19
Hexachloroethane
Concen: 182.996 ng/ul
RT: 9.034 min Scan# 994
Delta R.T. -0.000 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

Tgt Ion:117 Resp: 164927
Ion Ratio Lower Upper
117 100
201 174.6 124.4 186.6
199 108.5 76.3 114.5

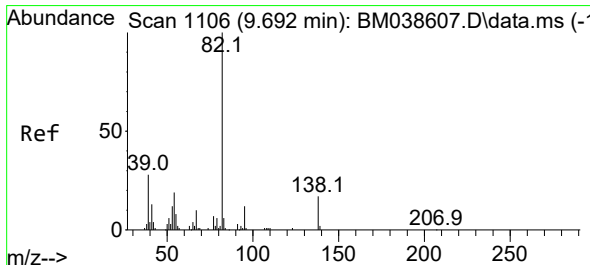
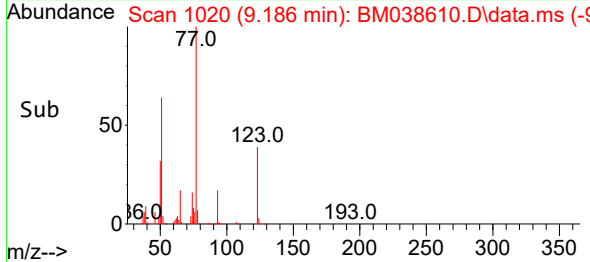
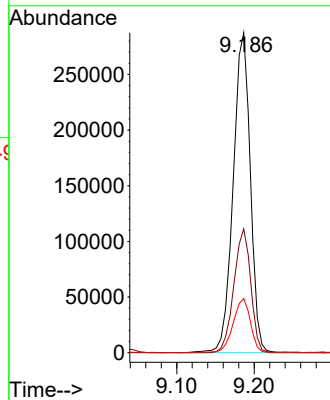
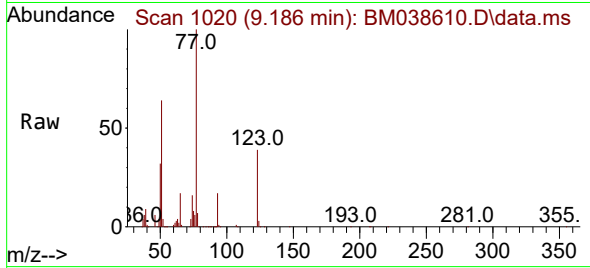




#22
Nitrobenzene
Concen: 169.940 ng/ul
RT: 9.186 min Scan# 1101
Delta R.T. 0.018 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

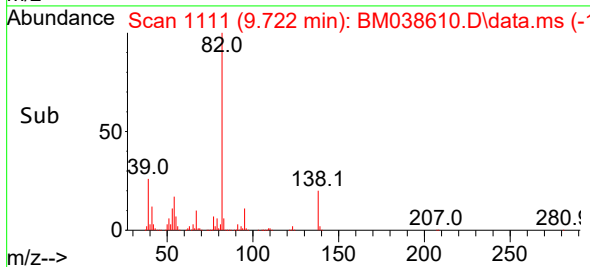
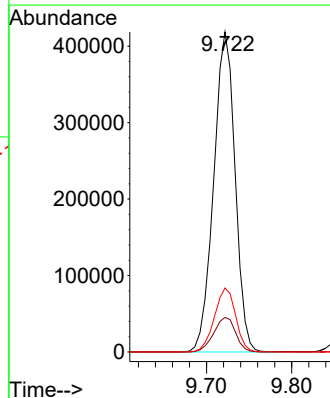
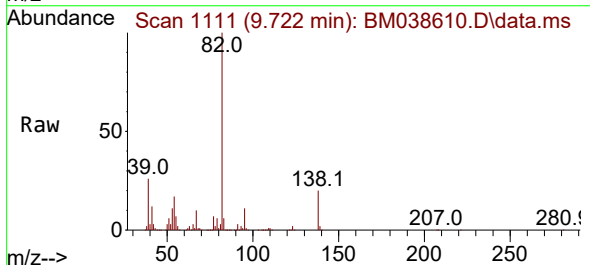
Instrument :
BNA_M
ClientSampleId :
SSTD160031

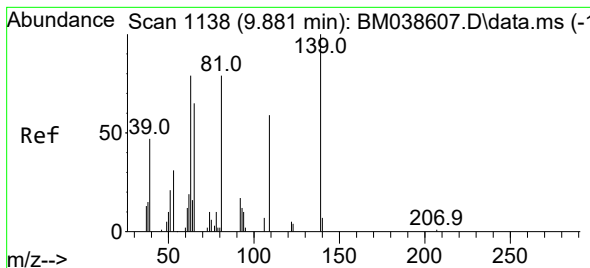
Tgt Ion: 77 Resp: 442621
Ion Ratio Lower Upper
77 100
123 38.7 29.5 44.3
65 16.9 13.6 20.4



#23
Isophorone
Concen: 185.060 ng/ul
RT: 9.722 min Scan# 1111
Delta R.T. 0.029 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

Tgt Ion: 82 Resp: 729362
Ion Ratio Lower Upper
82 100
95 10.8 9.3 13.9
138 20.0 13.4 20.0

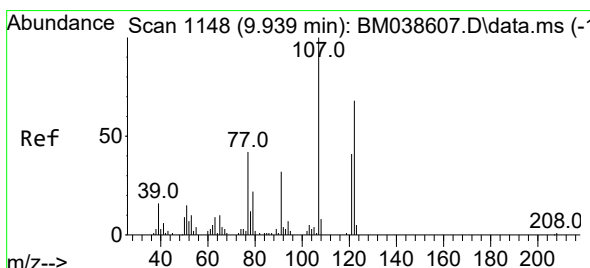
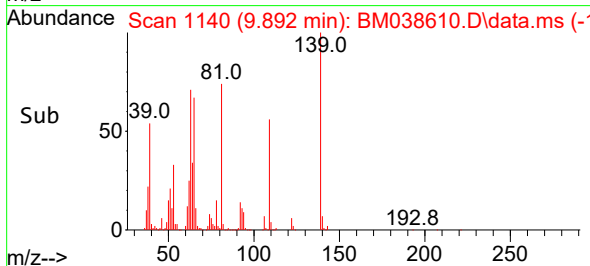
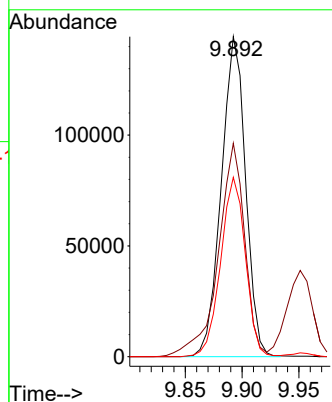
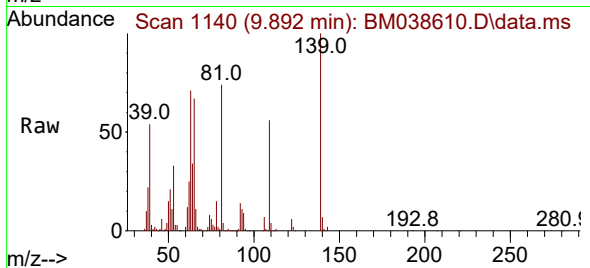




#25
2-Nitrophenol
Concen: 189.694 ng/ul
RT: 9.892 min Scan# 1140
Delta R.T. 0.012 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

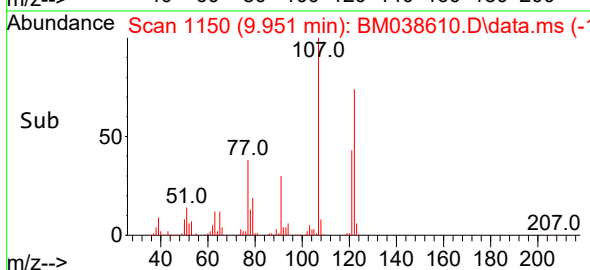
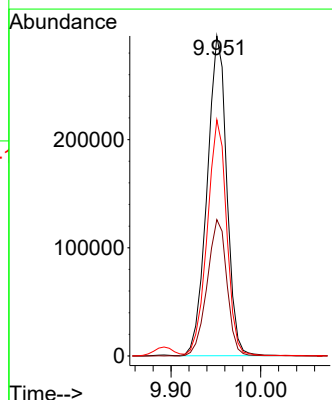
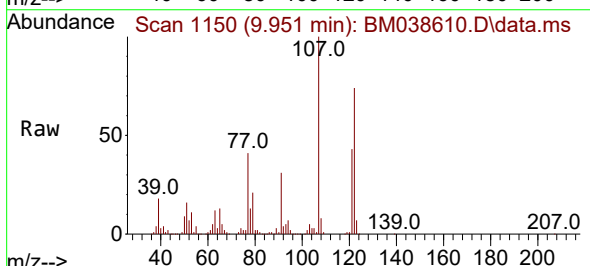
Instrument :
BNA_M
ClientSampleId :
SSTD160031

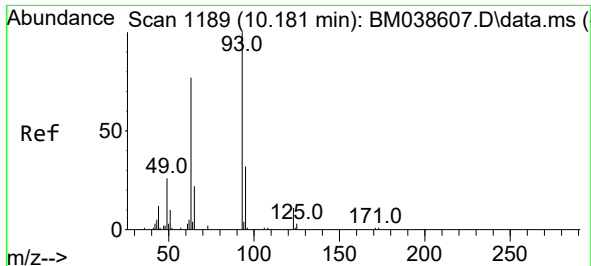
Tgt Ion:139 Resp: 214881
Ion Ratio Lower Upper
139 100
65 66.7 58.6 87.8
109 56.1 46.8 70.2



#26
2,4-Dimethylphenol
Concen: 182.932 ng/ul
RT: 9.951 min Scan# 1150
Delta R.T. 0.012 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

Tgt Ion:107 Resp: 450097
Ion Ratio Lower Upper
107 100
121 42.6 32.6 48.8
122 73.8 54.8 82.2





#27

Bis(2-Chloroethoxy)methane

Concen: 186.330 ng/ul

RT: 10.192 min Scan# 1189

Delta R.T. 0.012 min

Lab File: BM038610.D

Acq: 30 Jan 2023 17:24

Instrument :

BNA_M

ClientSampleId :

SSTD160031

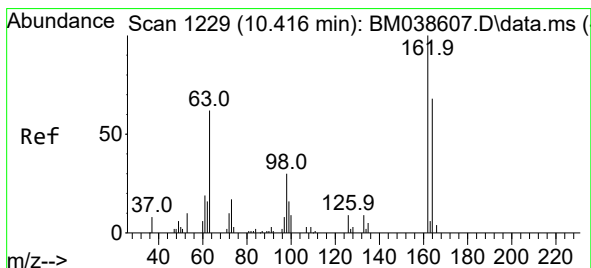
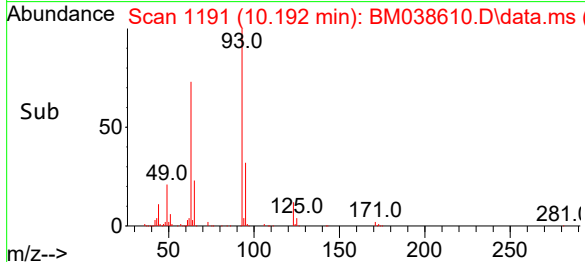
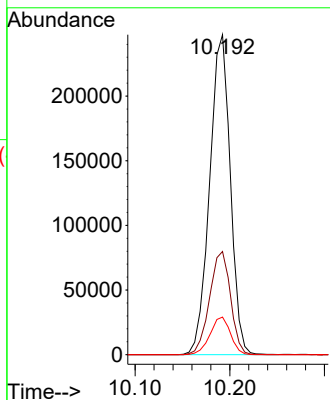
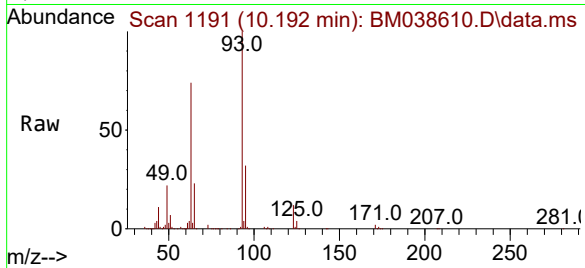
Tgt Ion: 93 Resp: 374449

Ion Ratio Lower Upper

93 100

95 32.3 25.3 37.9

123 11.8 8.6 13.0



#29

2,4-Dichlorophenol

Concen: 207.304 ng/ul

RT: 10.428 min Scan# 1231

Delta R.T. 0.012 min

Lab File: BM038610.D

Acq: 30 Jan 2023 17:24

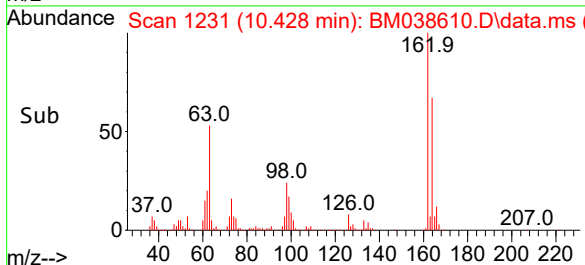
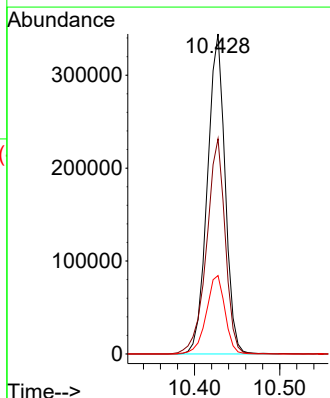
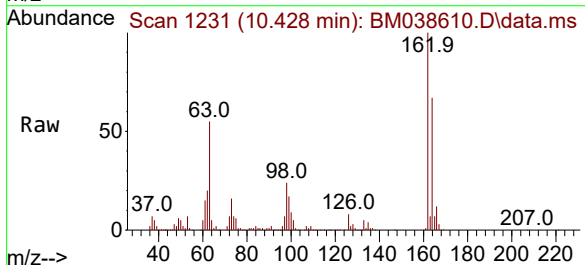
Tgt Ion:162 Resp: 498336

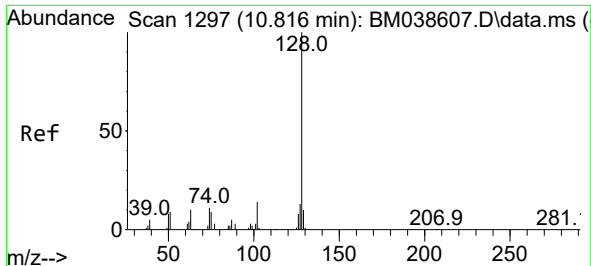
Ion Ratio Lower Upper

162 100

164 67.3 56.3 84.5

98 24.5 24.6 37.0#

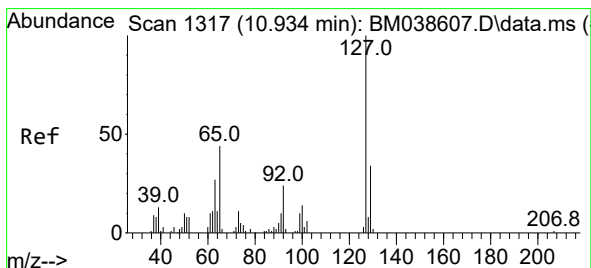
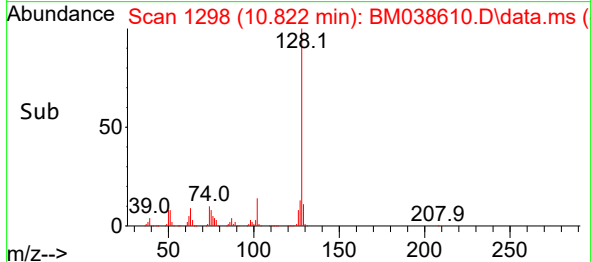
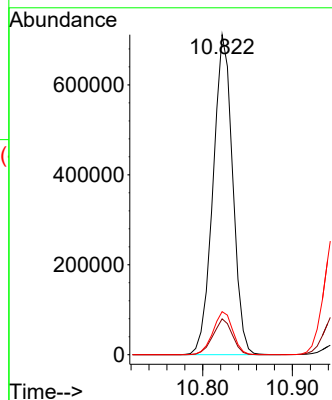
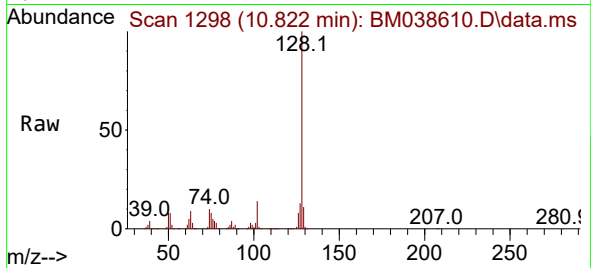




#30
Naphthalene
Concen: 190.882 ng/ul
RT: 10.822 min Scan# 11
Delta R.T. 0.006 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

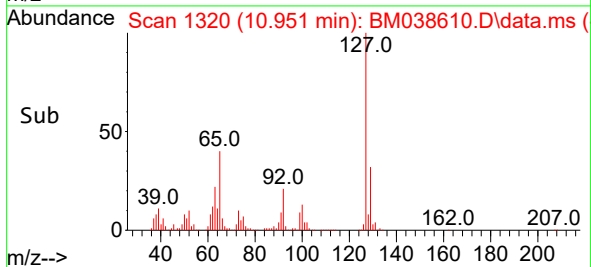
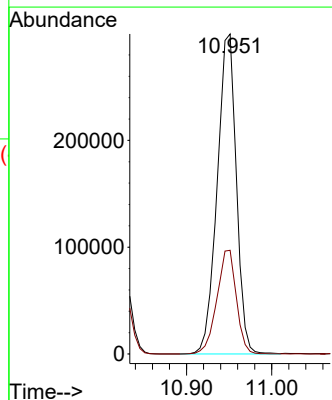
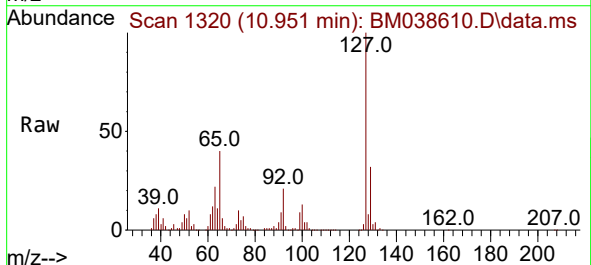
Instrument :
BNA_M
ClientSampleId :
SSTD160031

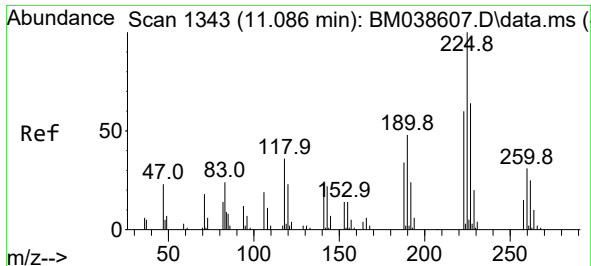
Tgt Ion:128 Resp: 1081232
Ion Ratio Lower Upper
128 100
129 11.2 8.0 12.0
127 13.4 10.5 15.7



#32
4-Chloroaniline
Concen: 189.773 ng/ul
RT: 10.951 min Scan# 1320
Delta R.T. 0.018 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

Tgt Ion:127 Resp: 468055
Ion Ratio Lower Upper
127 100
129 32.4 26.9 40.3

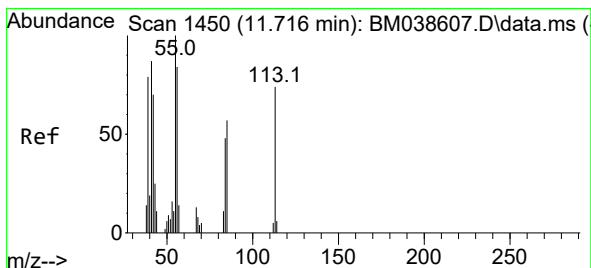
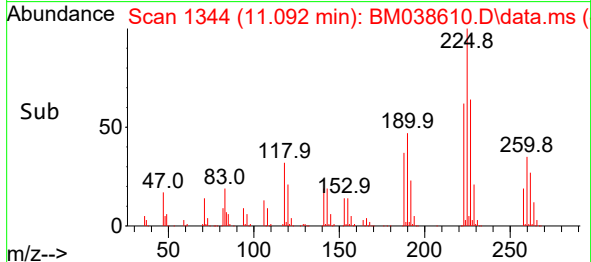
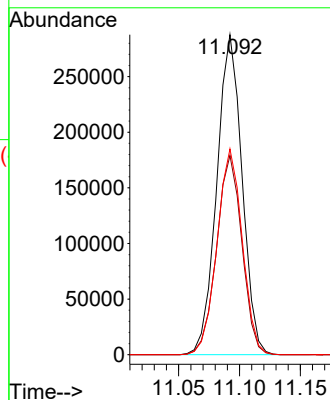
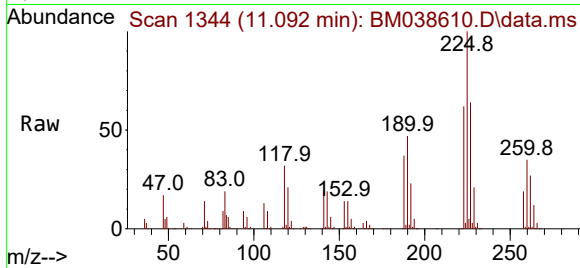




#33
Hexachlorobutadiene
Concen: 166.277 ng/ul
RT: 11.092 min Scan# 11
Delta R.T. 0.006 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

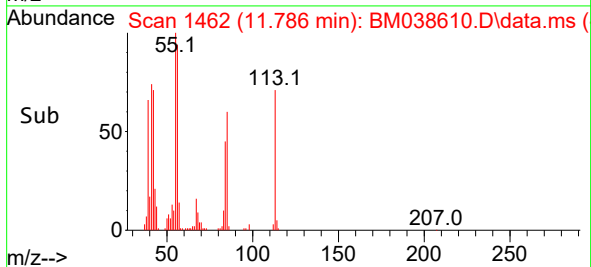
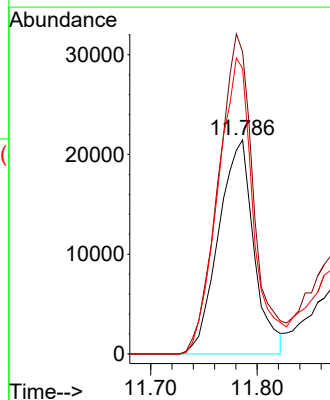
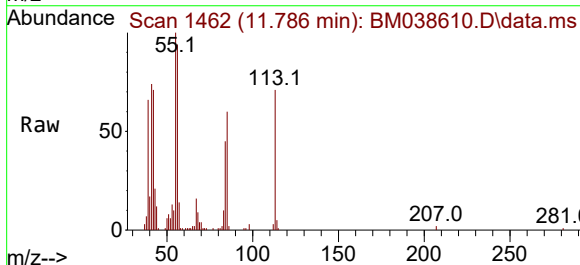
Instrument :
BNA_M
ClientSampleId :
SSTD160031

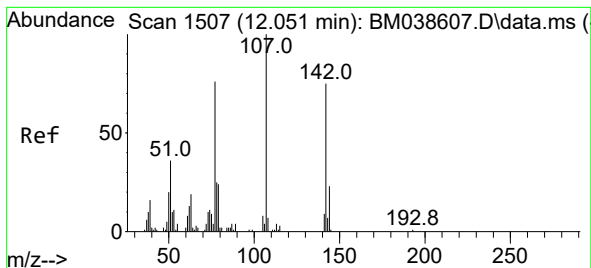
Tgt Ion:225 Resp: 415397
Ion Ratio Lower Upper
225 100
223 62.3 48.0 72.0
227 64.3 53.6 80.4



#34
Caprolactam
Concen: 104.812 ng/ul
RT: 11.786 min Scan# 1462
Delta R.T. 0.070 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

Tgt Ion:113 Resp: 49509
Ion Ratio Lower Upper
113 100
55 141.2 107.6 161.4
56 133.3 96.5 144.7

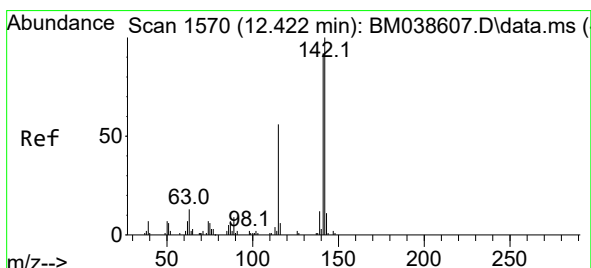
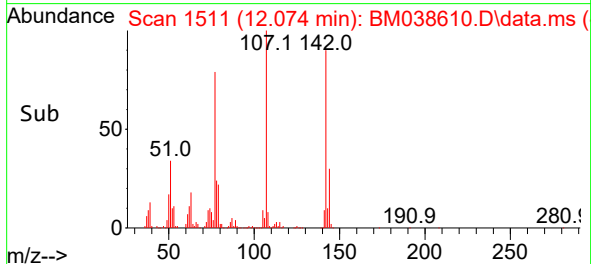
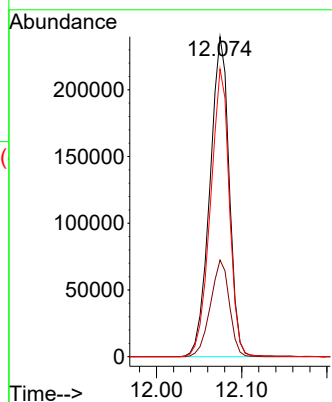
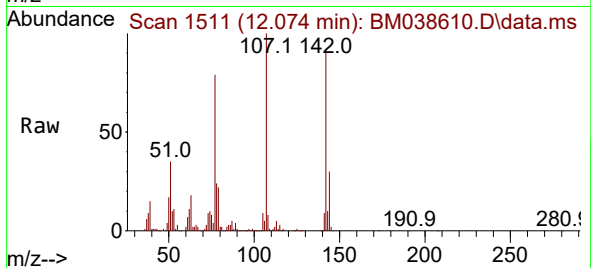




#35
4-Chloro-3-methylphenol
Concen: 198.698 ng/ul
RT: 12.074 min Scan# 1511
Delta R.T. 0.023 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

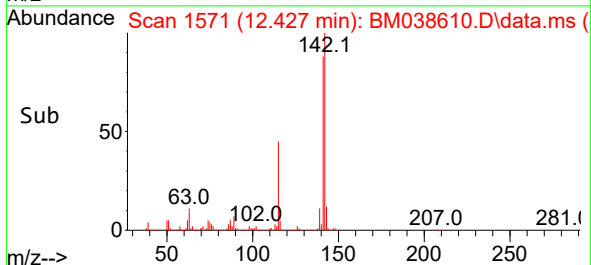
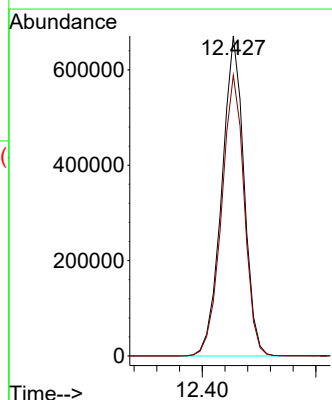
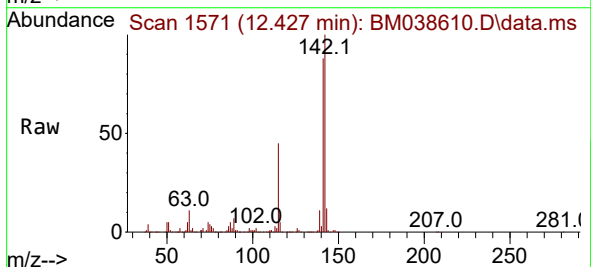
Instrument :
BNA_M
ClientSampleId :
SSTD160031

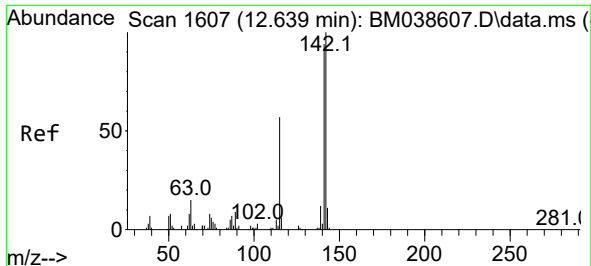
Tgt Ion:107 Resp: 377305
Ion Ratio Lower Upper
107 100
144 30.2 18.1 27.1#
142 89.9 60.2 90.4



#36
2-Methylnaphthalene
Concen: 216.183 ng/ul
RT: 12.427 min Scan# 1571
Delta R.T. 0.006 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

Tgt Ion:142 Resp: 910801
Ion Ratio Lower Upper
142 100
141 87.7 73.7 110.5

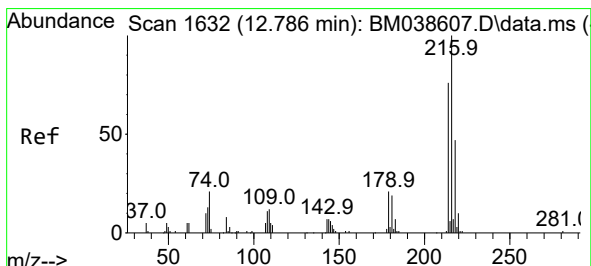
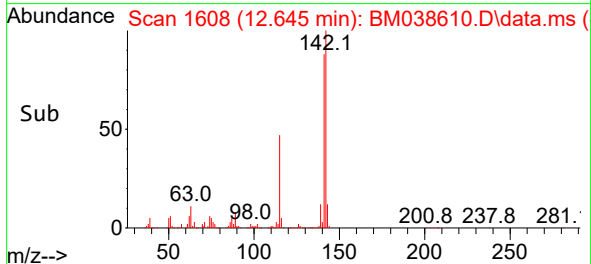
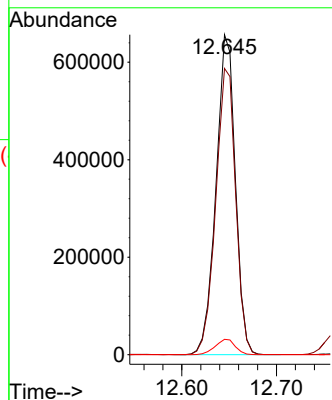
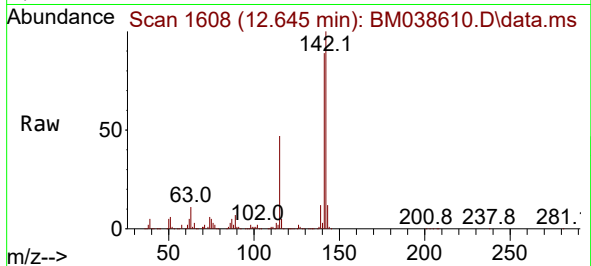




#37
1-Methylnaphthalene
Concen: 214.902 ng/ul
RT: 12.645 min Scan# 1608
Delta R.T. 0.006 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

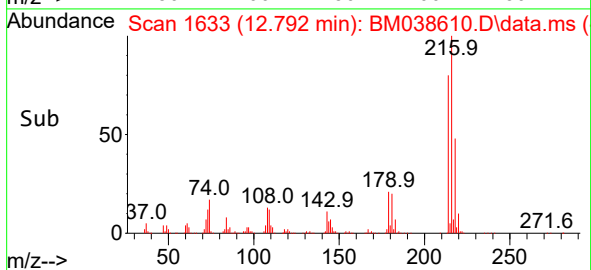
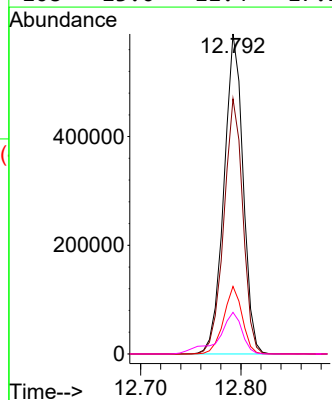
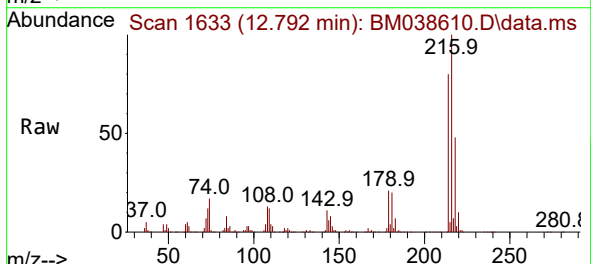
Instrument :
BNA_M
ClientSampleId :
SSTD160031

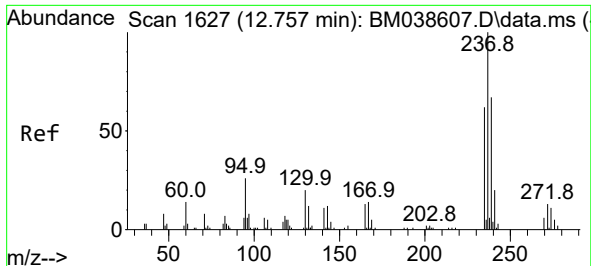
Tgt Ion:142 Resp: 934630
Ion Ratio Lower Upper
142 100
141 89.5 75.2 112.8
116 4.8 5.0 7.4#



#39
1,2,4,5-Tetrachlorobenzene
Concen: 167.357 ng/ul
RT: 12.792 min Scan# 1633
Delta R.T. 0.006 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

Tgt Ion:216 Resp: 779593
Ion Ratio Lower Upper
216 100
214 79.8 61.1 91.7
179 21.1 17.0 25.4
108 13.0 11.4 17.2

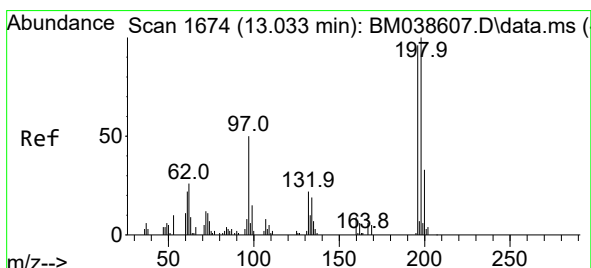
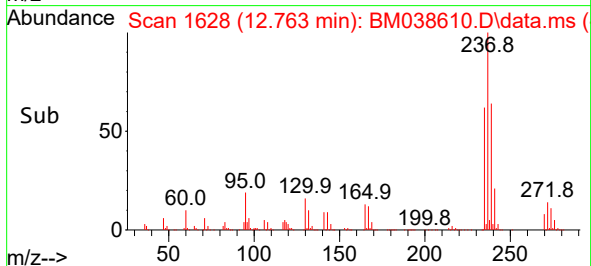
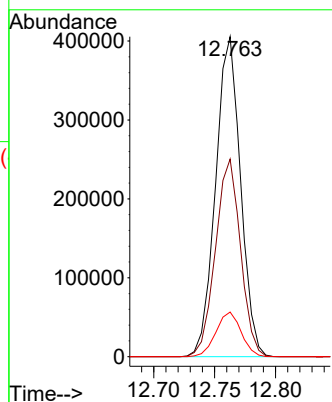
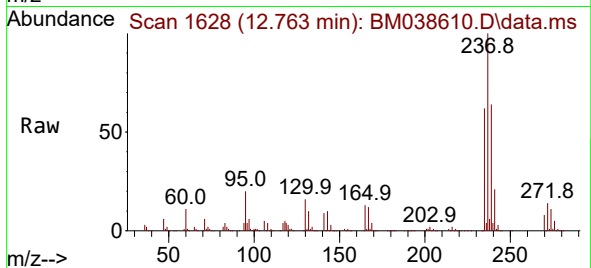




#40
Hexachlorocyclopentadiene
Concen: 173.872 ng/ul
RT: 12.763 min Scan# 1
Delta R.T. 0.006 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

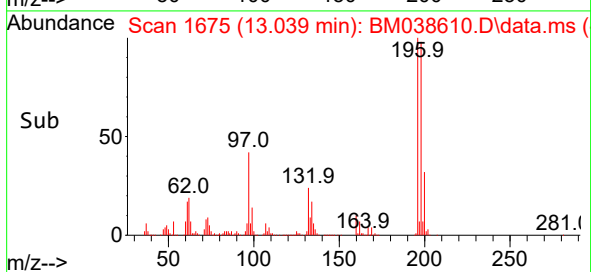
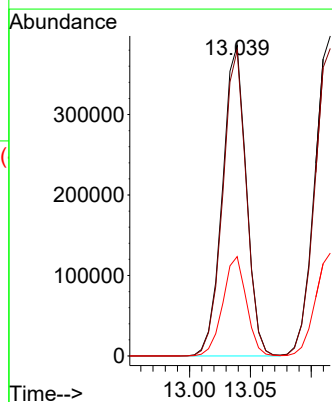
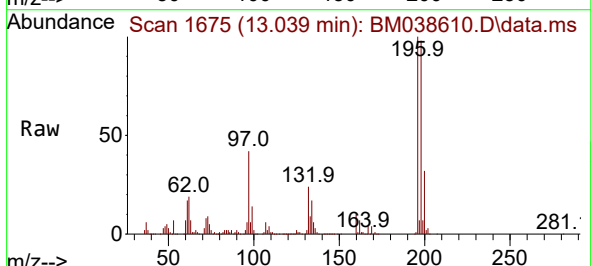
Instrument :
BNA_M
ClientSampleId :
SSTD160031

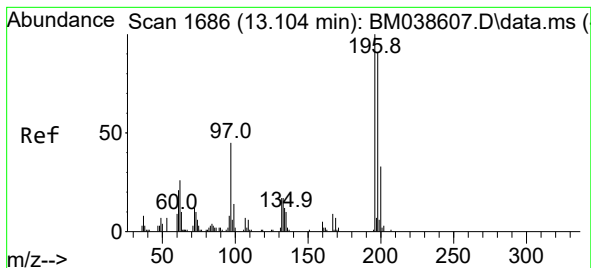
Tgt Ion:237 Resp: 577967
Ion Ratio Lower Upper
237 100
235 61.7 49.2 73.8
272 13.9 11.0 16.6



#41
2,4,6-Trichlorophenol
Concen: 185.390 ng/ul
RT: 13.039 min Scan# 1675
Delta R.T. 0.006 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

Tgt Ion:196 Resp: 525791
Ion Ratio Lower Upper
196 100
198 98.4 83.6 125.4
200 32.0 27.5 41.3





#42

2,4,5-Trichlorophenol

Concen: 184.296 ng/ul

RT: 13.116 min Scan# 1

Delta R.T. 0.012 min

Lab File: BM038610.D

Acq: 30 Jan 2023 17:24

Instrument :

BNA_M

ClientSampleId :

SSTD160031

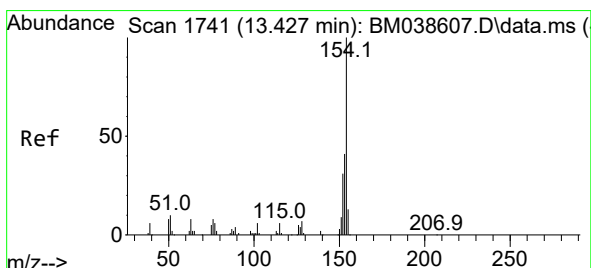
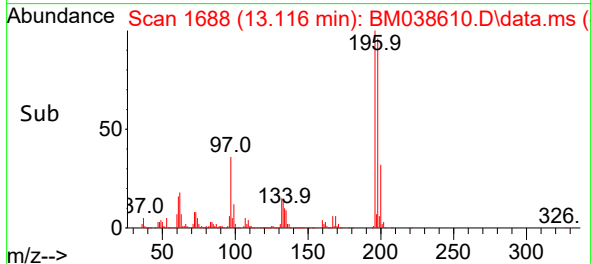
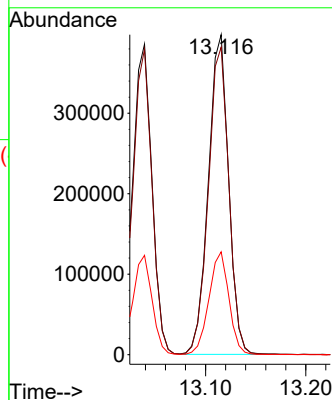
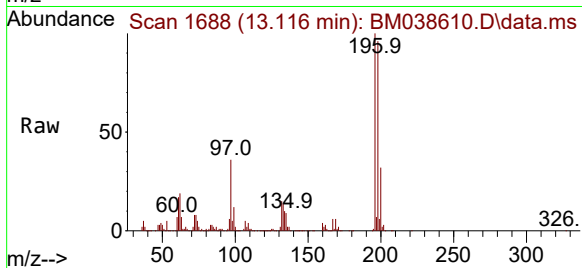
Tgt Ion:196 Resp: 558195

Ion Ratio Lower Upper

196 100

198 96.1 73.2 109.8

200 32.2 25.8 38.8



#43

1,1'-Biphenyl

Concen: 204.671 ng/ul

RT: 13.433 min Scan# 1742

Delta R.T. 0.006 min

Lab File: BM038610.D

Acq: 30 Jan 2023 17:24

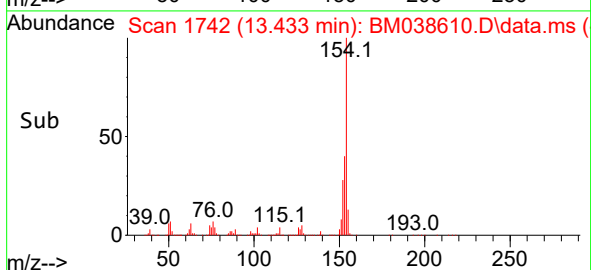
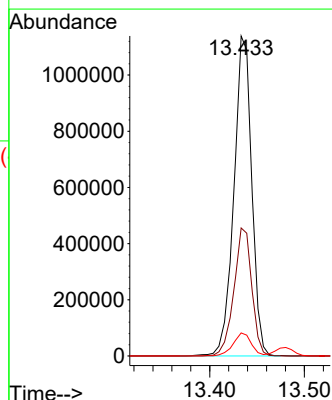
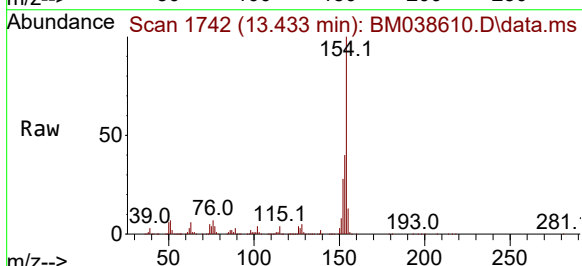
Tgt Ion:154 Resp: 1489285

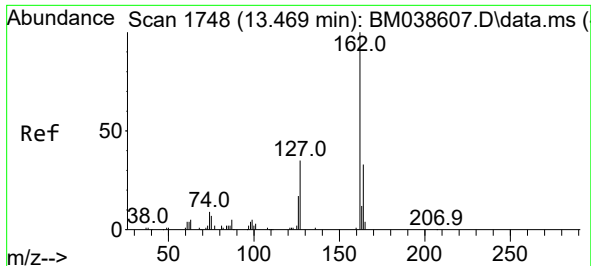
Ion Ratio Lower Upper

154 100

153 40.0 33.2 49.8

76 7.2 6.7 10.1

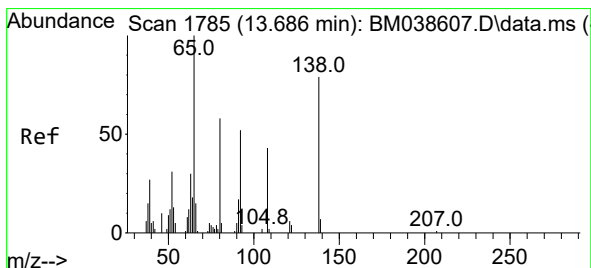
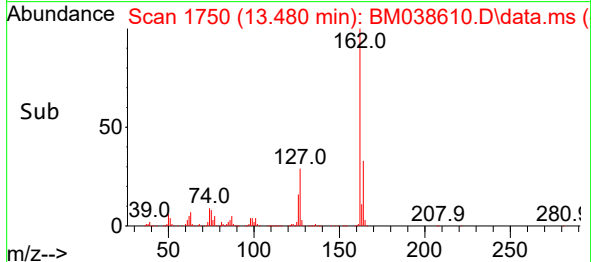
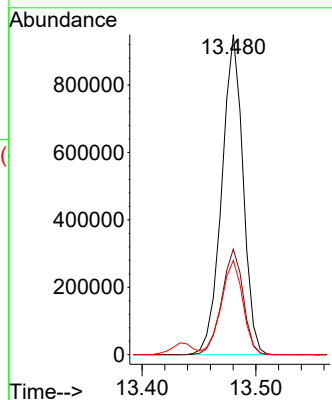
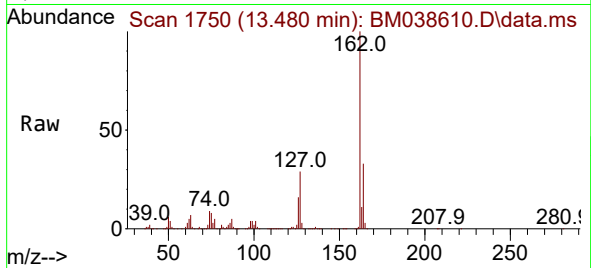




#44
2-Chloronaphthalene
Concen: 204.276 ng/ul
RT: 13.480 min Scan# 1750
Delta R.T. 0.012 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

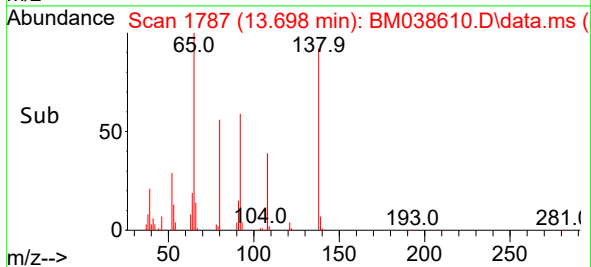
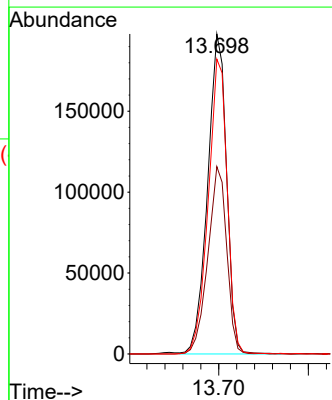
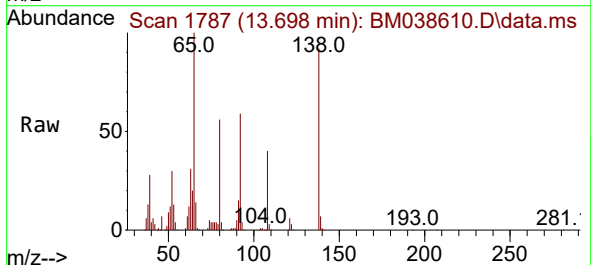
Instrument :
BNA_M
ClientSampleId :
SSTD160031

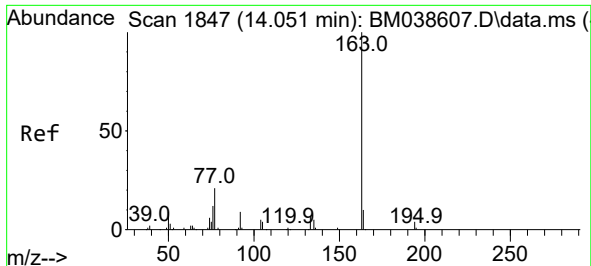
Tgt Ion:162 Resp: 1234819
Ion Ratio Lower Upper
162 100
164 33.0 26.6 40.0
127 29.5 31.6 47.4#



#45
2-Nitroaniline
Concen: 179.545 ng/ul
RT: 13.698 min Scan# 1787
Delta R.T. 0.012 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

Tgt Ion: 65 Resp: 290294
Ion Ratio Lower Upper
65 100
92 58.5 41.5 62.3
138 92.2 63.3 94.9

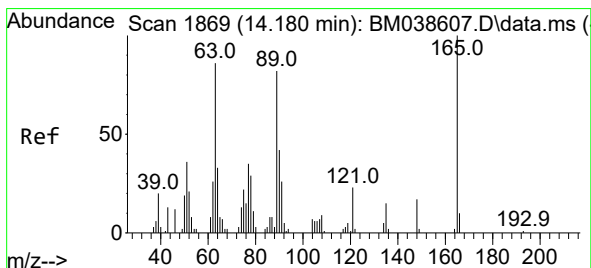
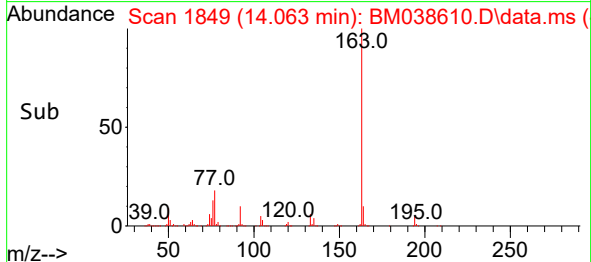
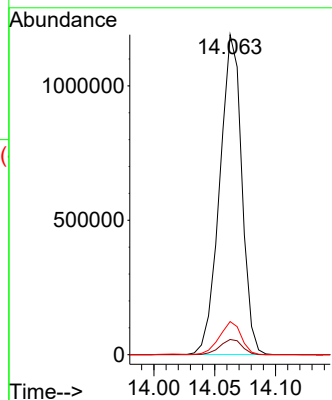
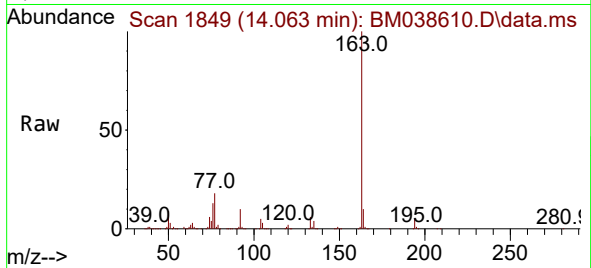




#47
Dimethylphthalate
Concen: 195.295 ng/ul
RT: 14.063 min Scan# 1849
Delta R.T. 0.012 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

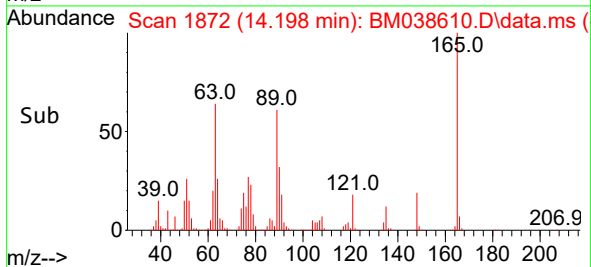
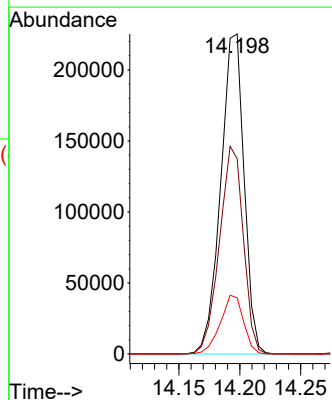
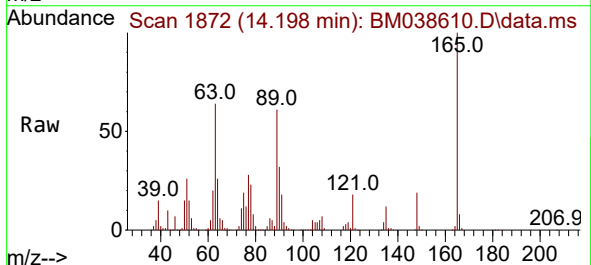
Instrument :
BNA_M
ClientSampleId :
SSTD160031

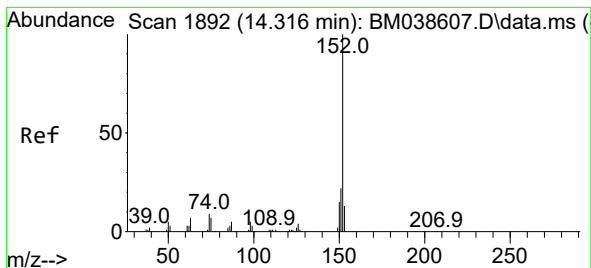
Tgt Ion:163 Resp: 1502189
Ion Ratio Lower Upper
163 100
194 4.7 3.5 5.3
164 10.3 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 211.577 ng/ul
RT: 14.198 min Scan# 1872
Delta R.T. 0.018 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

Tgt Ion:165 Resp: 301410
Ion Ratio Lower Upper
165 100
89 61.1 66.7 100.1#
121 17.5 18.2 27.4#





#50

Acenaphthylene

Concen: 211.877 ng/ul

RT: 14.327 min Scan# 1894

Delta R.T. 0.012 min

Lab File: BM038610.D

Acq: 30 Jan 2023 17:24

Instrument :

BNA_M

ClientSampleId :

SSTD160031

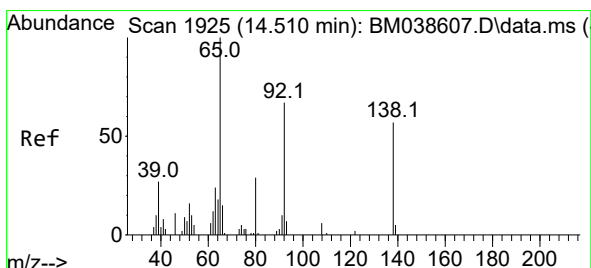
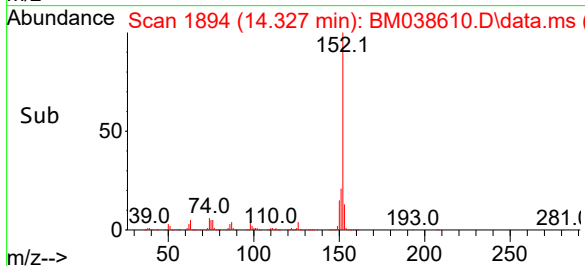
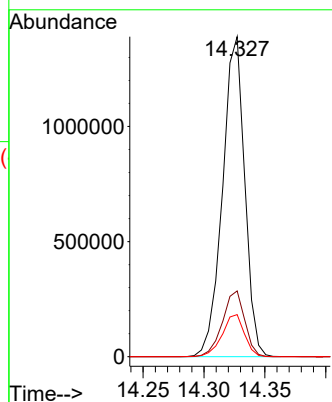
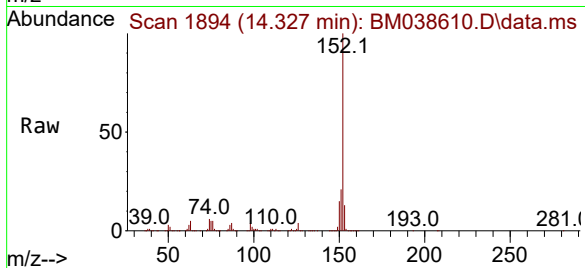
Tgt Ion:152 Resp: 1762531

Ion Ratio Lower Upper

152 100

151 20.5 17.7 26.5

153 13.1 10.6 16.0



#51

3-Nitroaniline

Concen: 186.291 ng/ul

RT: 14.521 min Scan# 1927

Delta R.T. 0.012 min

Lab File: BM038610.D

Acq: 30 Jan 2023 17:24

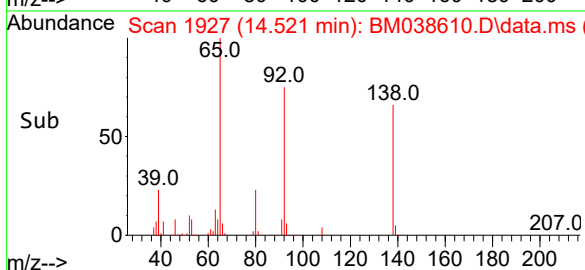
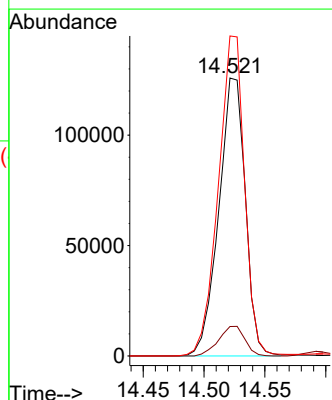
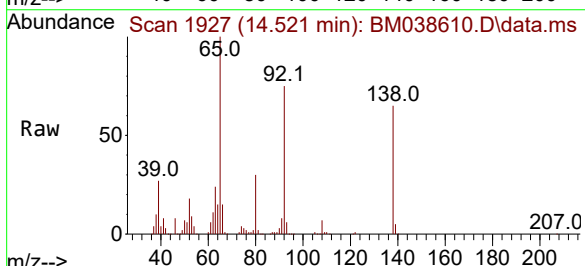
Tgt Ion:138 Resp: 191026

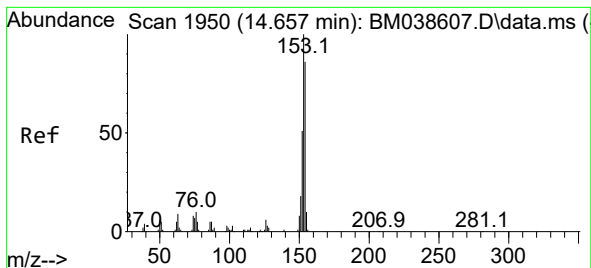
Ion Ratio Lower Upper

138 100

108 10.6 8.2 12.4

92 115.2 94.2 141.4





#52

Acenaphthene

Concen: 207.178 ng/ul

RT: 14.663 min Scan# 1951

Delta R.T. 0.006 min

Lab File: BM038610.D

Acq: 30 Jan 2023 17:24

Instrument :

BNA_M

ClientSampleId :

SSTD160031

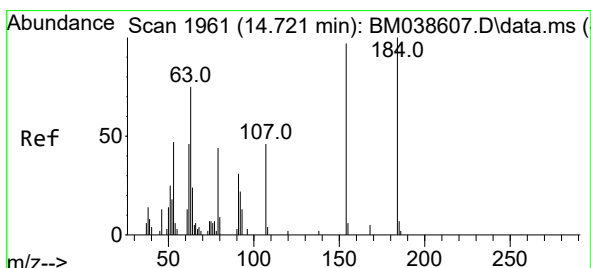
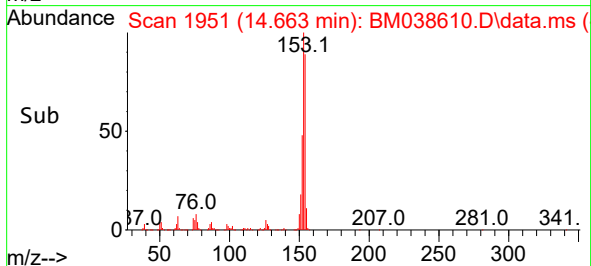
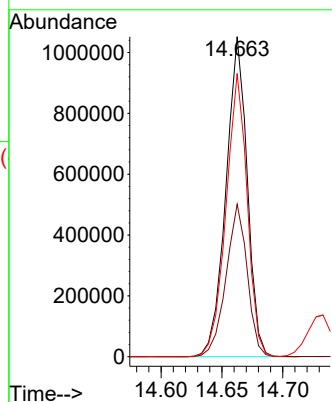
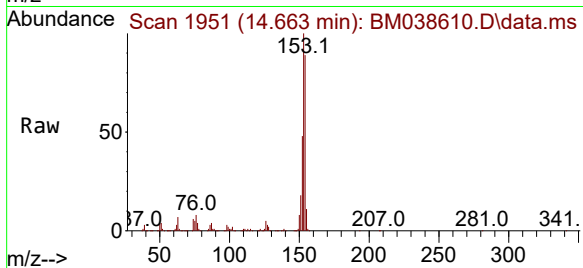
Tgt Ion:153 Resp: 1282823

Ion Ratio Lower Upper

153 100

152 47.7 40.6 61.0

154 88.5 68.7 103.1



#53

2,4-Dinitrophenol

Concen: 208.137 ng/ul

RT: 14.733 min Scan# 1963

Delta R.T. 0.012 min

Lab File: BM038610.D

Acq: 30 Jan 2023 17:24

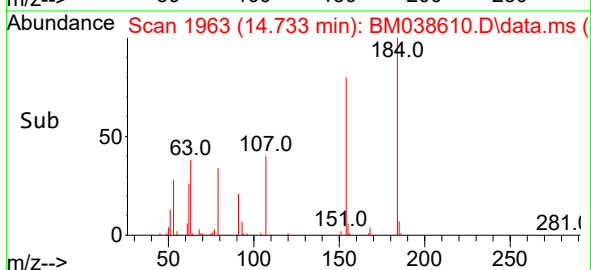
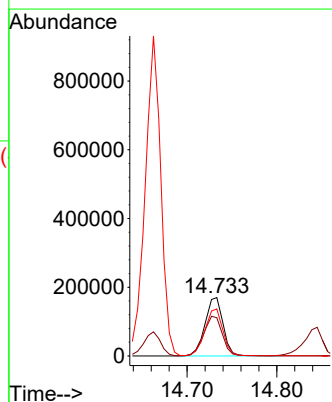
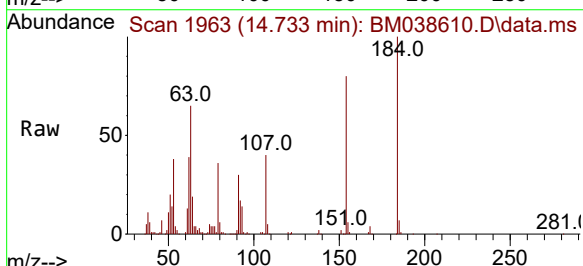
Tgt Ion:184 Resp: 238361

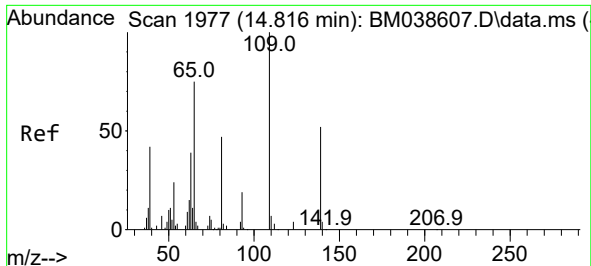
Ion Ratio Lower Upper

184 100

63 65.4 59.7 89.5

154 80.4 79.6 119.4

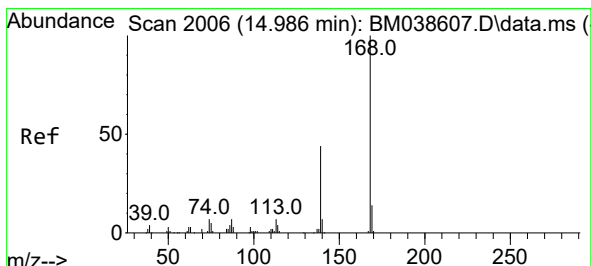
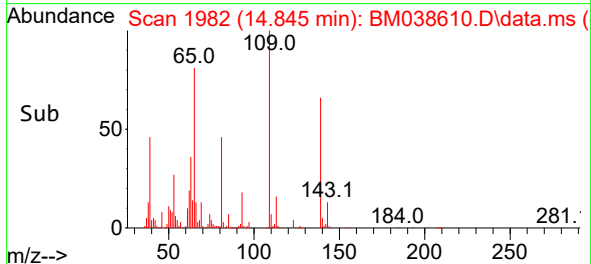
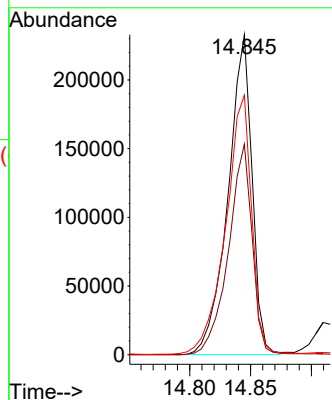
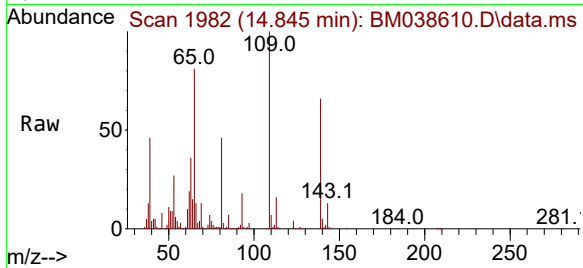




#55
4-Nitrophenol
Concen: 175.968 ng/ul
RT: 14.845 min Scan# 1977
Delta R.T. 0.029 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

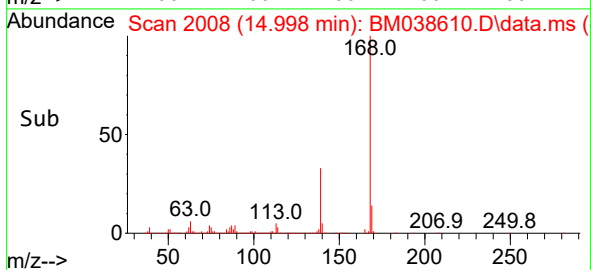
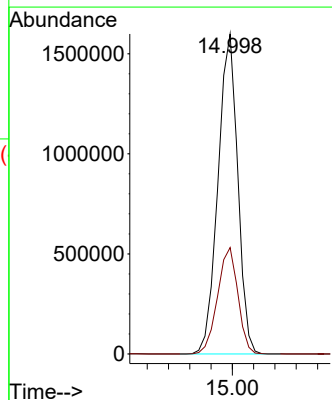
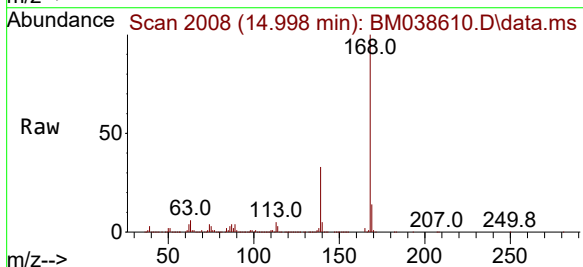
Instrument :
BNA_M
ClientSampleId :
SSTD160031

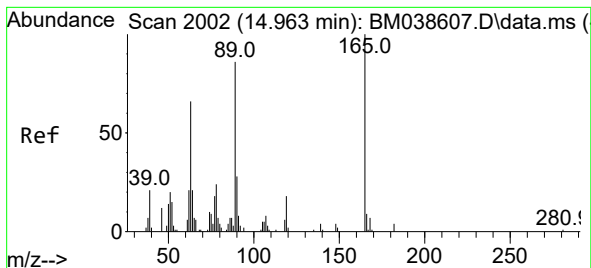
Tgt Ion:109 Resp: 319249
Ion Ratio Lower Upper
109 100
139 65.8 41.3 61.9#
65 81.1 63.4 95.2



#56
Dibenzofuran
Concen: 223.118 ng/ul
RT: 14.998 min Scan# 2008
Delta R.T. 0.012 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

Tgt Ion:168 Resp: 2054749
Ion Ratio Lower Upper
168 100
139 33.2 35.4 53.0#

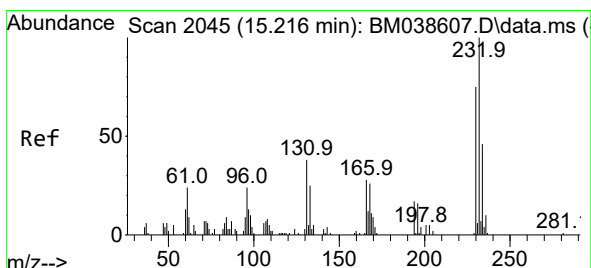
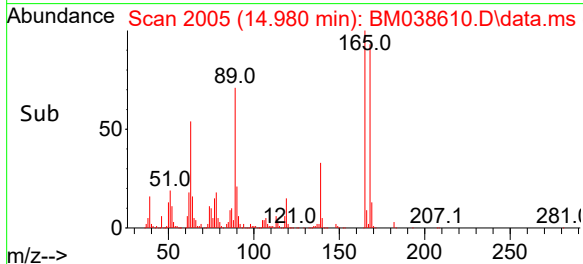
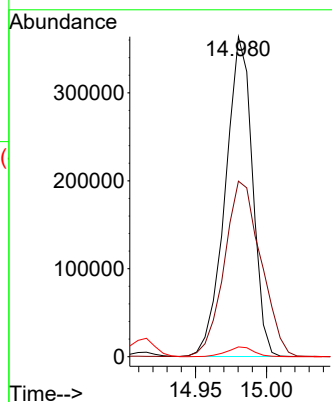
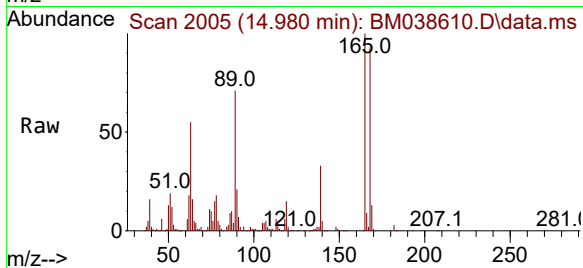




#57
2,4-Dinitrotoluene
Concen: 230.473 ng/ul
RT: 14.980 min Scan# 2005
Delta R.T. 0.018 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

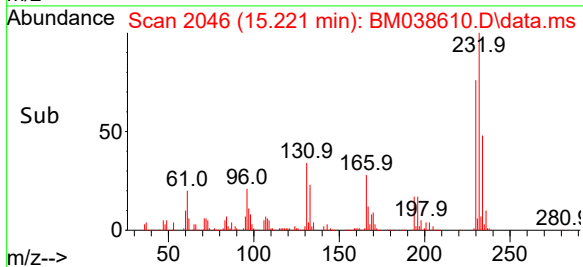
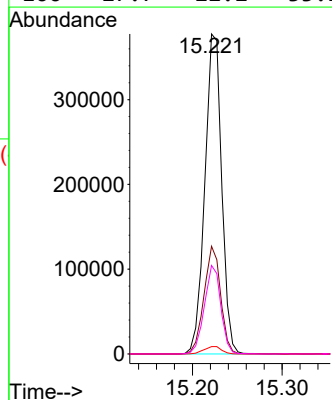
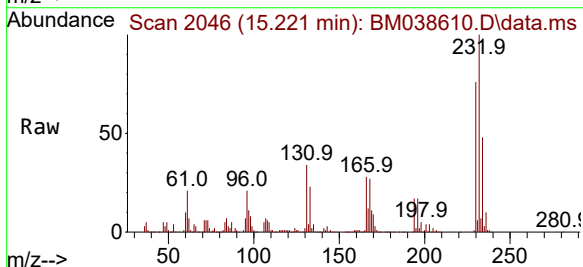
Instrument :
BNA_M
ClientSampleId :
SSTD160031

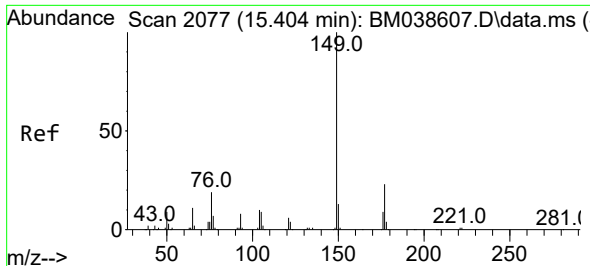
Tgt Ion:165 Resp: 483931
Ion Ratio Lower Upper
165 100
63 54.9 53.1 79.7
182 3.0 2.8 4.2



#58
2,3,4,6-Tetrachlorophenol
Concen: 185.521 ng/ul
RT: 15.221 min Scan# 2046
Delta R.T. 0.006 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

Tgt Ion:232 Resp: 491975
Ion Ratio Lower Upper
232 100
131 33.6 30.4 45.6
130 2.3 2.4 3.6#
166 27.7 22.2 33.2

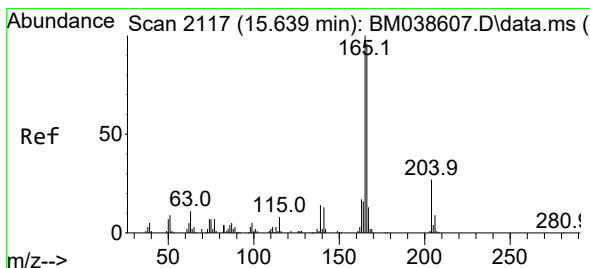
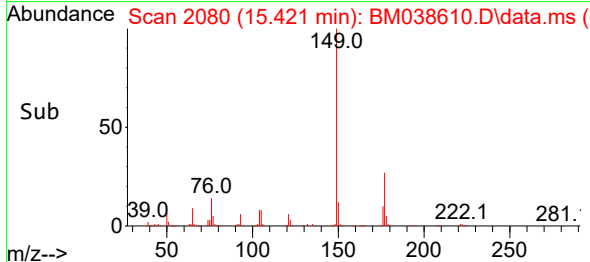
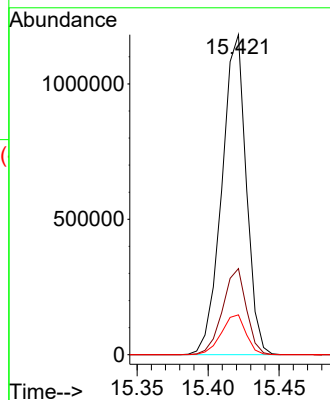
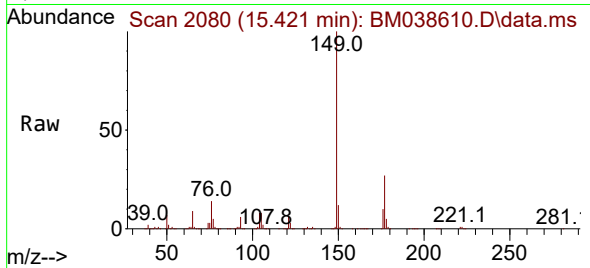




#59
Diethylphthalate
Concen: 195.975 ng/ul
RT: 15.421 min Scan# 2077
Delta R.T. 0.018 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

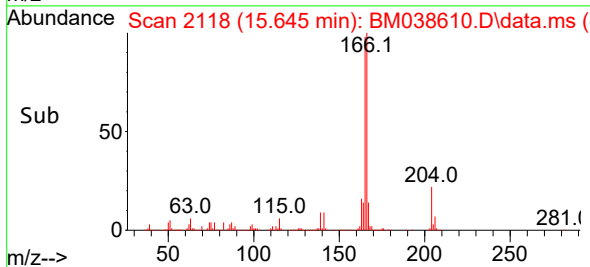
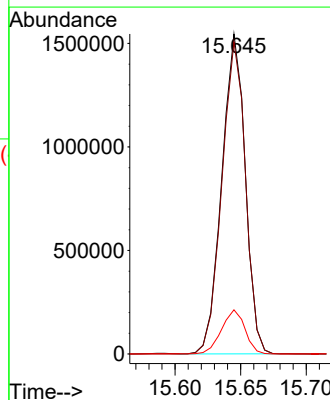
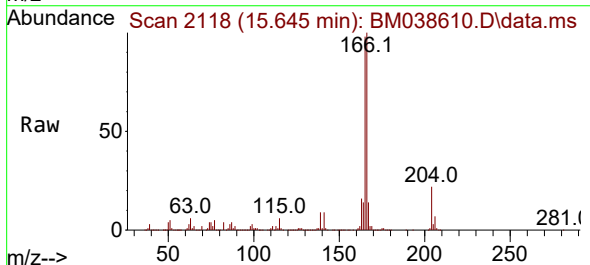
Instrument :
BNA_M
ClientSampleId :
SSTD160031

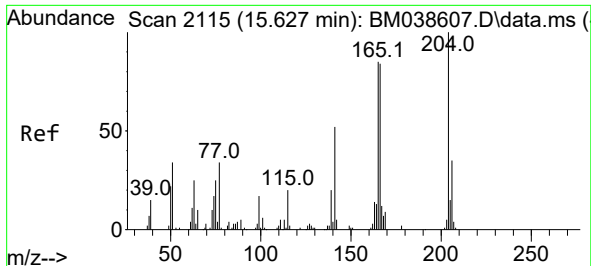
Tgt Ion:149 Resp: 1413176
Ion Ratio Lower Upper
149 100
177 26.9 18.0 27.0
150 12.5 10.4 15.6



#61
Fluorene
Concen: 247.753 ng/ul
RT: 15.645 min Scan# 2118
Delta R.T. 0.006 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

Tgt Ion:166 Resp: 1921540
Ion Ratio Lower Upper
166 100
165 97.5 83.3 124.9
167 13.8 10.6 16.0

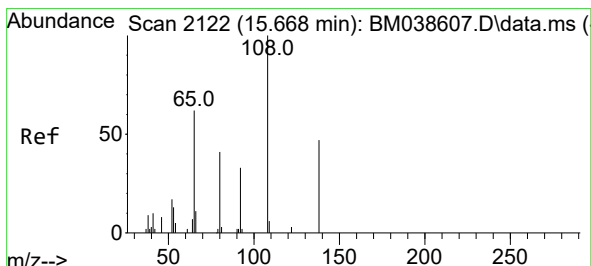
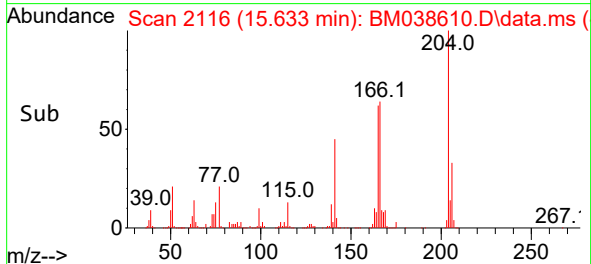
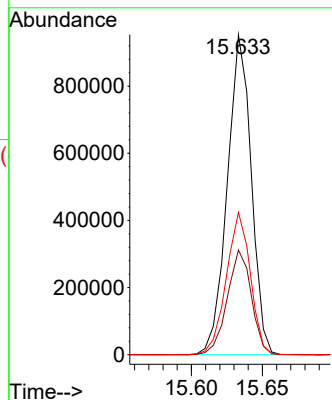
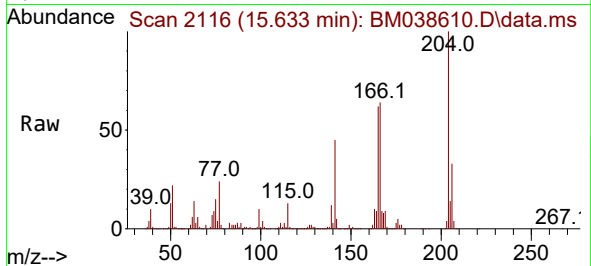




#62
4-Chlorophenyl-phenylether
Concen: 204.963 ng/ul
RT: 15.633 min Scan# 2116
Delta R.T. 0.006 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

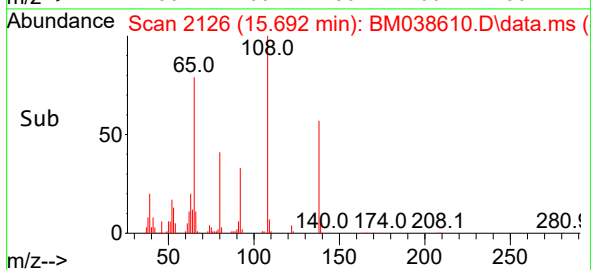
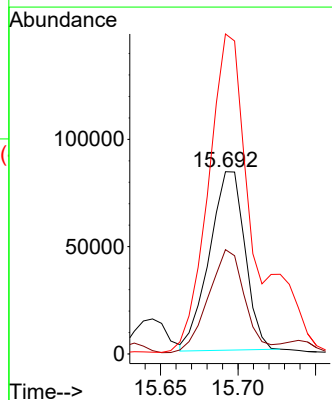
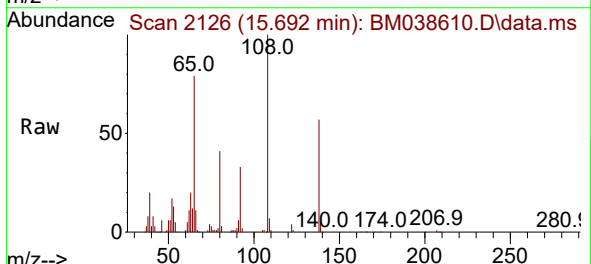
Instrument :
BNA_M
ClientSampleId :
SSTD160031

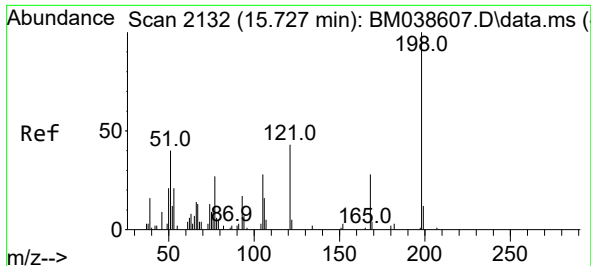
Tgt Ion:204 Resp: 1118549
Ion Ratio Lower Upper
204 100
206 32.7 27.9 41.9
141 44.5 41.4 62.0



#63
4-Nitroaniline
Concen: 161.074 ng/ul
RT: 15.692 min Scan# 2126
Delta R.T. 0.023 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

Tgt Ion:138 Resp: 133080
Ion Ratio Lower Upper
138 100
92 57.3 51.9 77.9
108 175.6 156.2 234.4

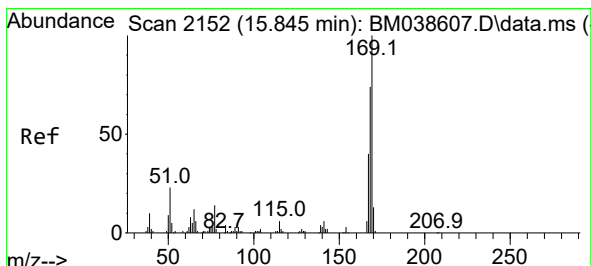
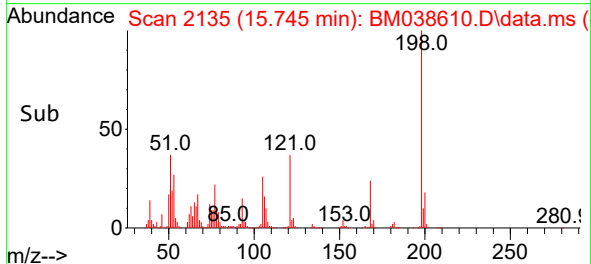
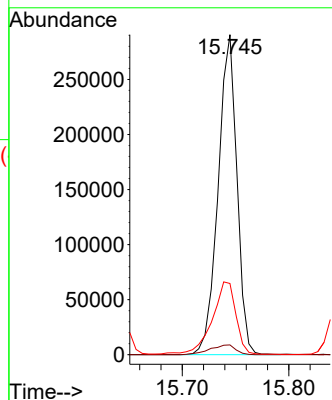
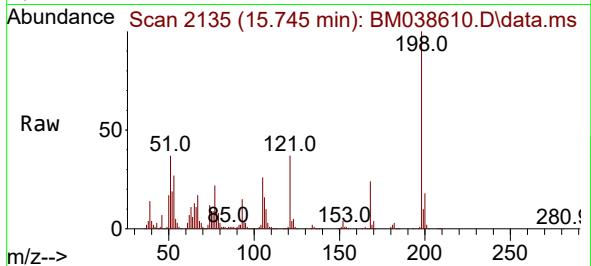




#66
4,6-Dinitro-2-methylphenol
Concen: 190.310 ng/ul
RT: 15.745 min Scan# 2135
Delta R.T. 0.018 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

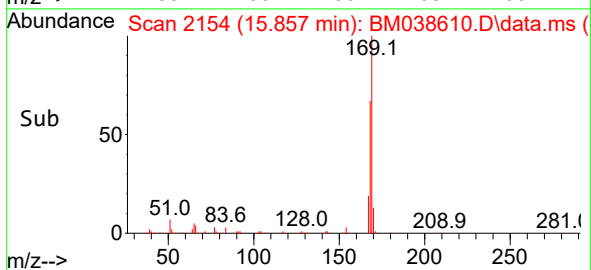
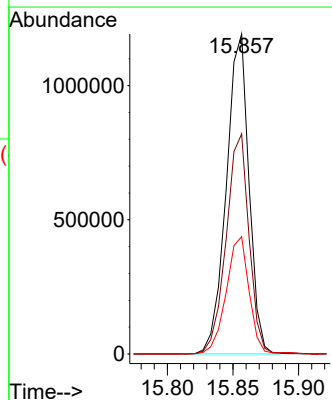
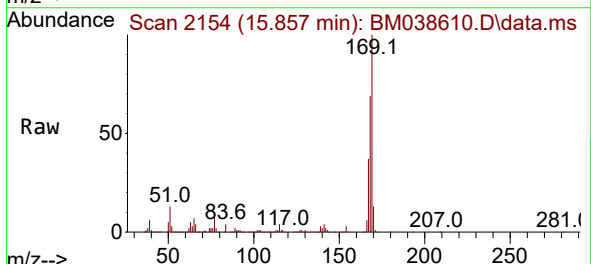
Instrument :
BNA_M
ClientSampleId :
SSTD160031

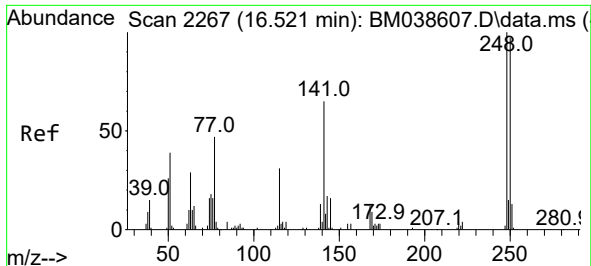
Tgt Ion:198 Resp: 355535
Ion Ratio Lower Upper
198 100
182 3.1 2.7 4.1
77 22.2 23.9 35.9#



#67
N-Nitrosodiphenylamine
Concen: 219.018 ng/ul
RT: 15.857 min Scan# 2154
Delta R.T. 0.012 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

Tgt Ion:169 Resp: 1428012
Ion Ratio Lower Upper
169 100
168 68.7 59.1 88.7
167 36.7 31.6 47.4

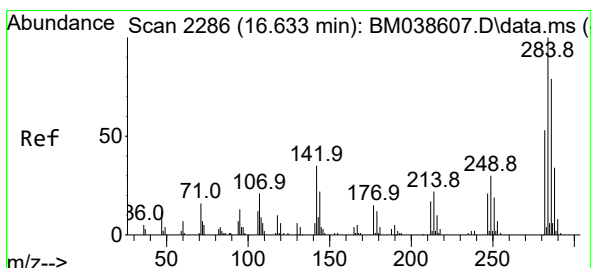
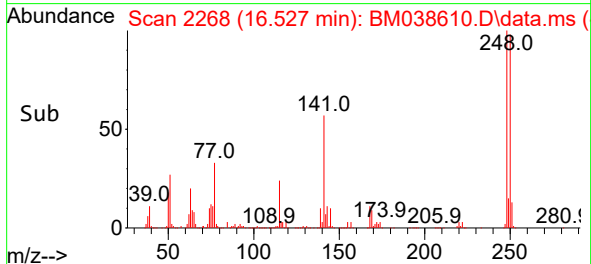
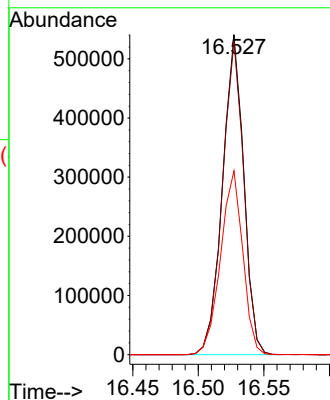
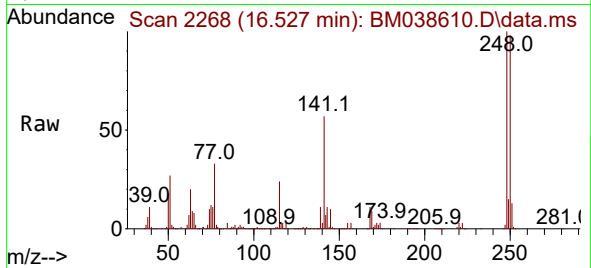




#68
4-Bromophenyl-phenylether
Concen: 186.912 ng/ul
RT: 16.527 min Scan# 2267
Delta R.T. 0.006 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

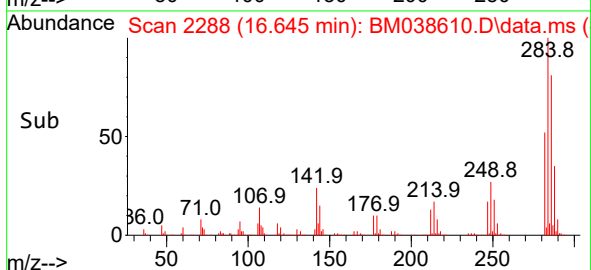
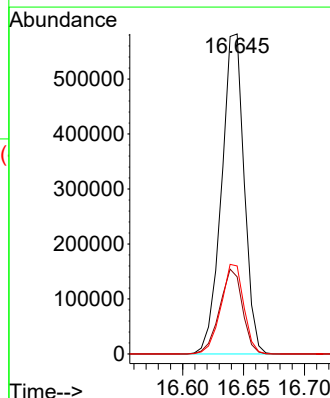
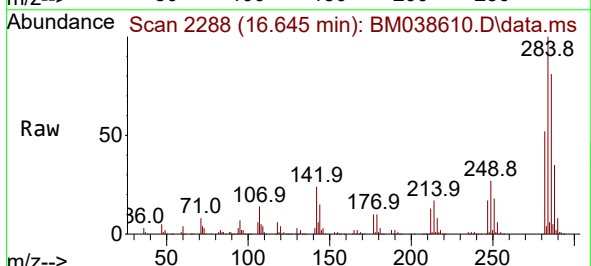
Instrument :
BNA_M
ClientSampleId :
SSTD160031

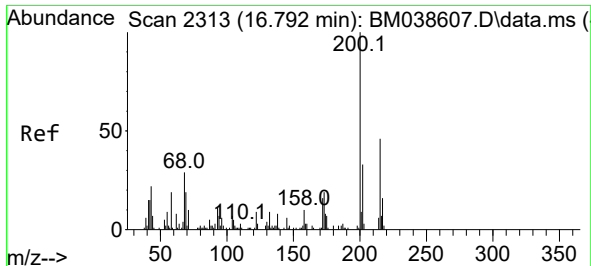
Tgt Ion:248 Resp: 609051
Ion Ratio Lower Upper
248 100
250 97.9 77.8 116.6
141 57.5 52.3 78.5



#69
Hexachlorobenzene
Concen: 197.563 ng/ul
RT: 16.645 min Scan# 2288
Delta R.T. 0.012 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

Tgt Ion:284 Resp: 751493
Ion Ratio Lower Upper
284 100
142 24.1 28.0 42.0#
249 27.5 23.9 35.9

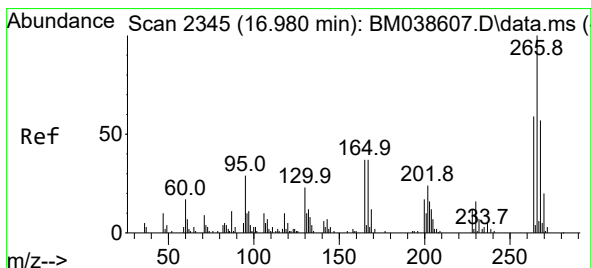
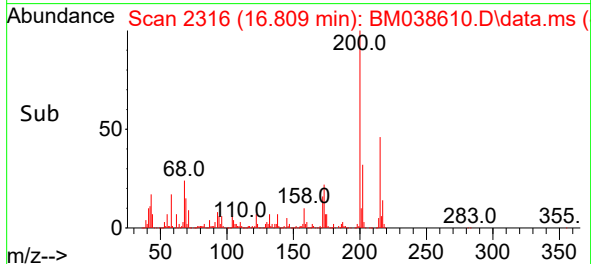
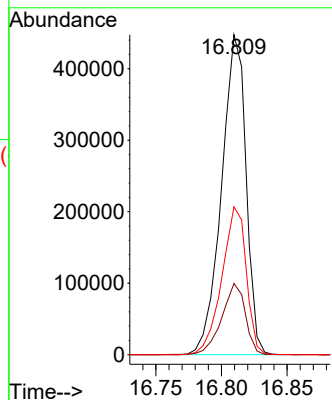
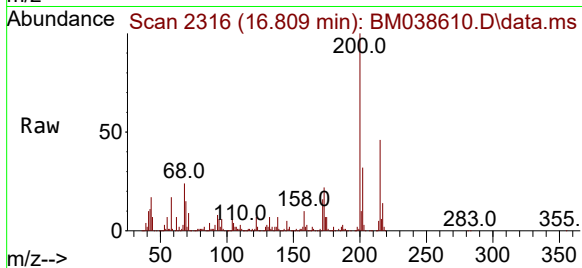




#70
Atrazine
Concen: 177.568 ng/ul
RT: 16.809 min Scan# 21
Delta R.T. 0.018 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

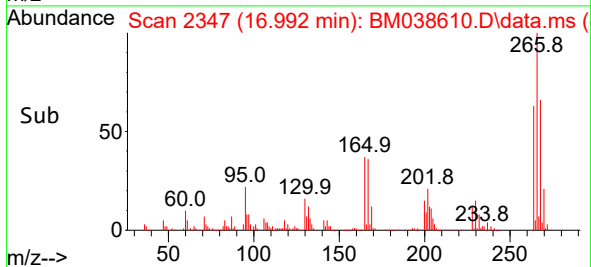
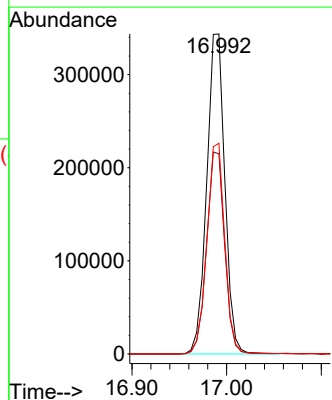
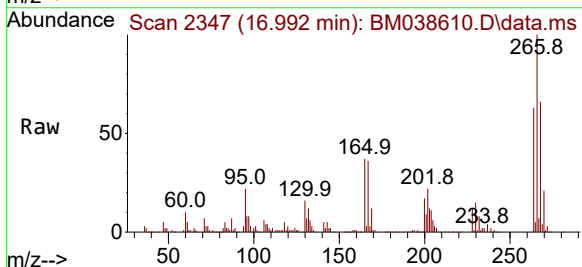
Instrument :
BNA_M
ClientSampleId :
SSTD160031

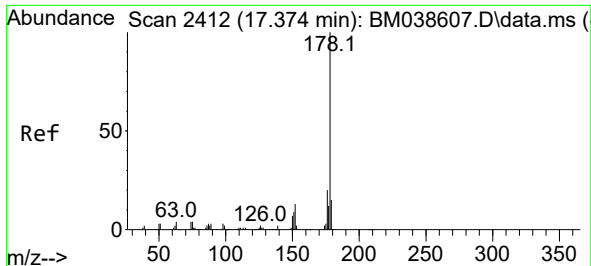
Tgt Ion:200 Resp: 580911
Ion Ratio Lower Upper
200 100
173 22.2 15.2 22.8
215 46.2 36.6 54.8



#71
Pentachlorophenol
Concen: 187.558 ng/ul
RT: 16.992 min Scan# 2347
Delta R.T. 0.012 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

Tgt Ion:266 Resp: 456367
Ion Ratio Lower Upper
266 100
264 62.6 47.2 70.8
268 65.8 45.8 68.6

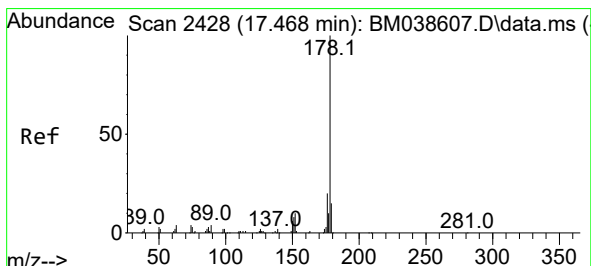
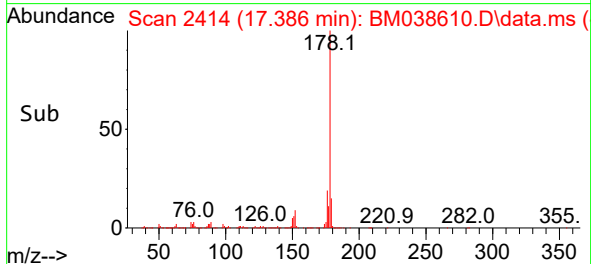
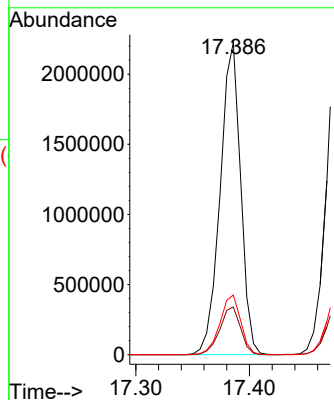
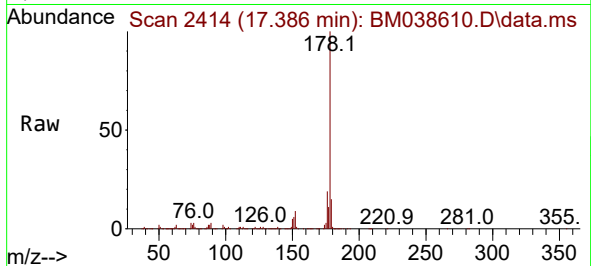




#72
Phenanthrene
Concen: 230.661 ng/ul
RT: 17.386 min Scan# 2412
Delta R.T. 0.012 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

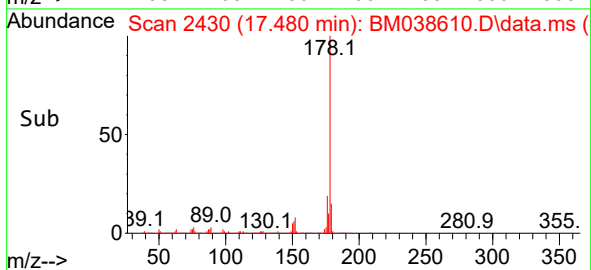
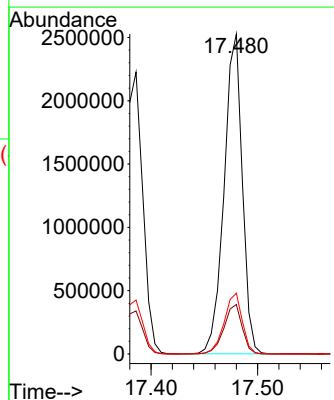
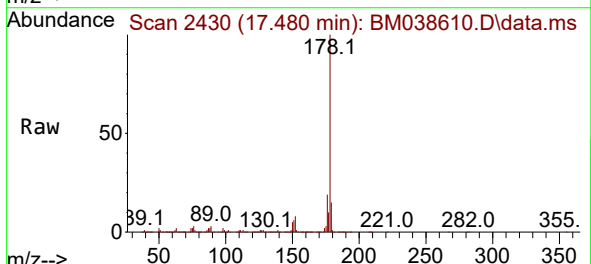
Instrument :
BNA_M
ClientSampleId :
SSTD160031

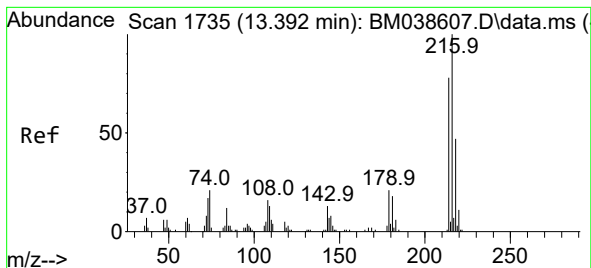
Tgt Ion:178 Resp: 2787653
Ion Ratio Lower Upper
178 100
179 15.3 11.7 17.5
176 19.1 16.2 24.2



#74
Anthracene
Concen: 236.323 ng/ul
RT: 17.480 min Scan# 2430
Delta R.T. 0.012 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

Tgt Ion:178 Resp: 2990792
Ion Ratio Lower Upper
178 100
179 15.5 12.3 18.5
176 19.0 16.3 24.5





#75

1,2,3,4-Tetrachlorobenzene

Concen: 165.264 ng/uL

RT: 13.398 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM038610.D

Acq: 30 Jan 2023 17:24

Instrument :

BNA_M

ClientSampleId :

SSTD160031

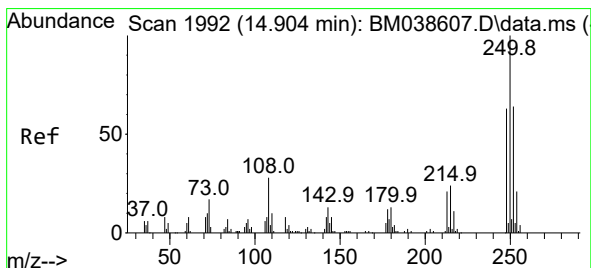
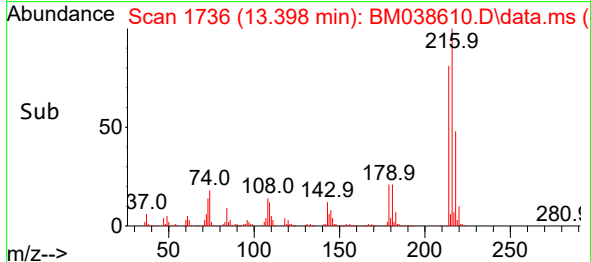
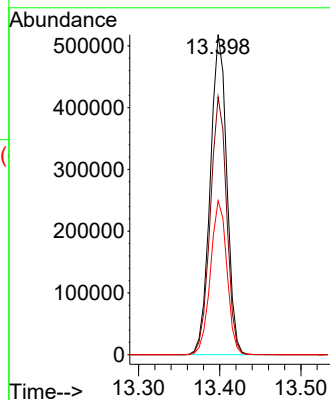
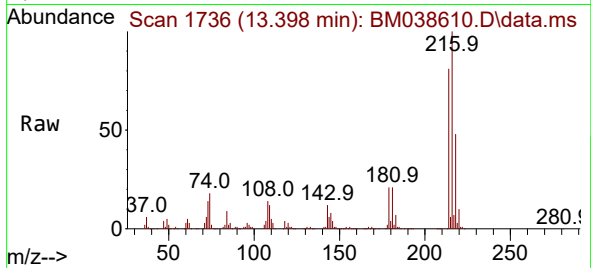
Tgt Ion:216 Resp: 734592

Ion Ratio Lower Upper

216 100

214 80.6 62.5 93.7

218 48.1 37.4 56.0



#76

Pentachlorobenzene

Concen: 175.000 ng/uL

RT: 14.915 min Scan# 1994

Delta R.T. 0.012 min

Lab File: BM038610.D

Acq: 30 Jan 2023 17:24

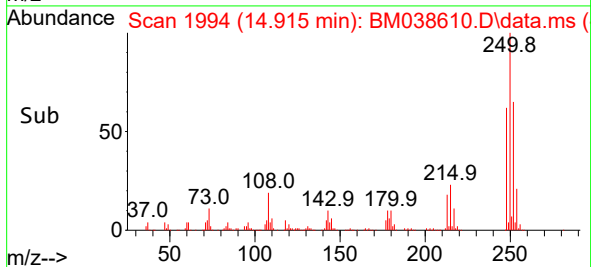
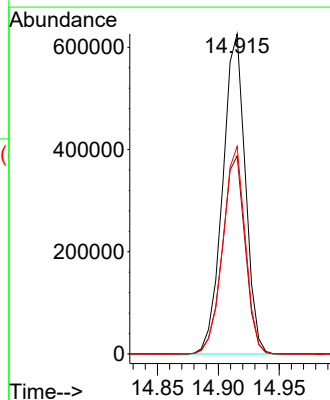
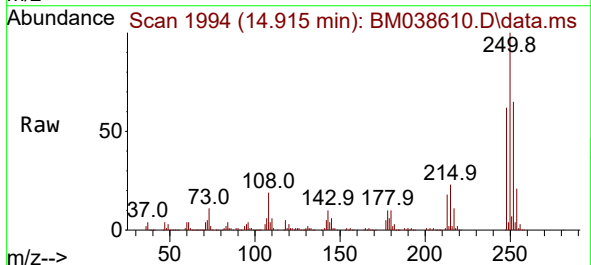
Tgt Ion:250 Resp: 809407

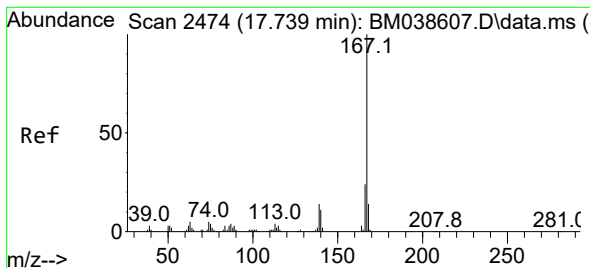
Ion Ratio Lower Upper

250 100

248 61.9 50.6 75.8

252 64.9 51.3 76.9





#77

Carbazole

Concen: 202.421 ng/ul

RT: 17.751 min Scan# 2474

Delta R.T. 0.012 min

Lab File: BM038610.D

Acq: 30 Jan 2023 17:24

Instrument :

BNA_M

ClientSampleId :

SSTD160031

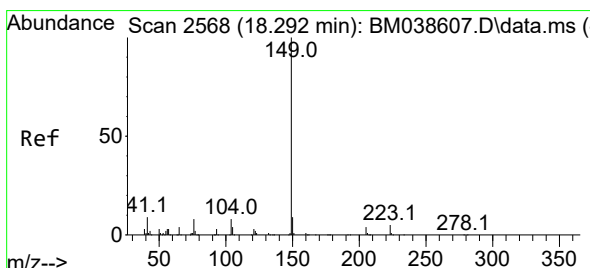
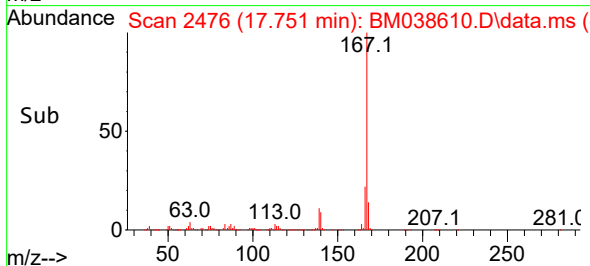
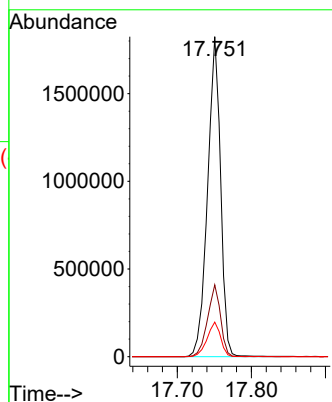
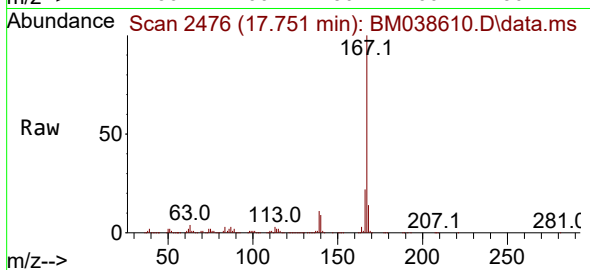
Tgt Ion:167 Resp: 2223601

Ion Ratio Lower Upper

167 100

166 22.5 19.5 29.3

139 10.8 11.3 16.9#



#78

Di-n-butylphthalate

Concen: 228.288 ng/ul

RT: 18.298 min Scan# 2569

Delta R.T. 0.006 min

Lab File: BM038610.D

Acq: 30 Jan 2023 17:24

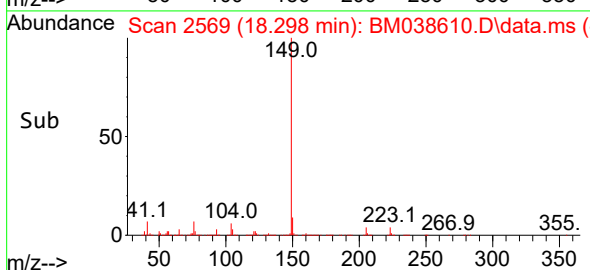
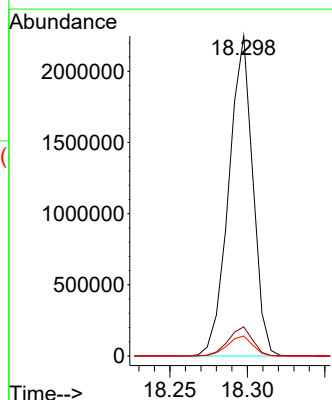
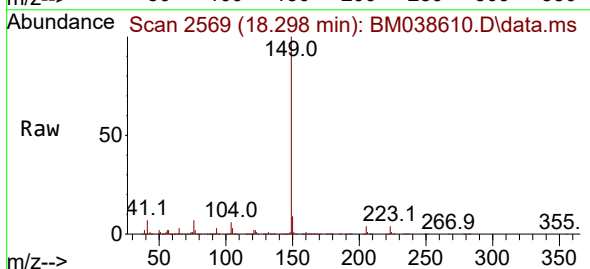
Tgt Ion:149 Resp: 2426248

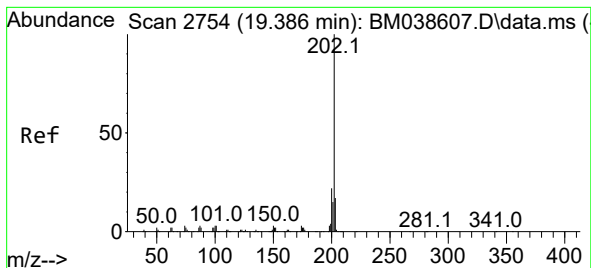
Ion Ratio Lower Upper

149 100

150 9.1 7.2 10.8

104 6.3 6.2 9.4





#80

Fluoranthene

Concen: 199.665 ng/ul

RT: 19.392 min Scan# 21

Delta R.T. 0.006 min

Lab File: BM038610.D

Acq: 30 Jan 2023 17:24

Instrument :

BNA_M

ClientSampleId :

SSTD160031

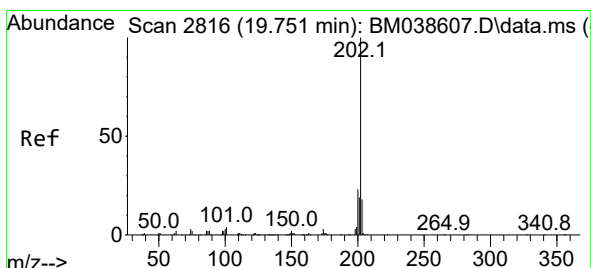
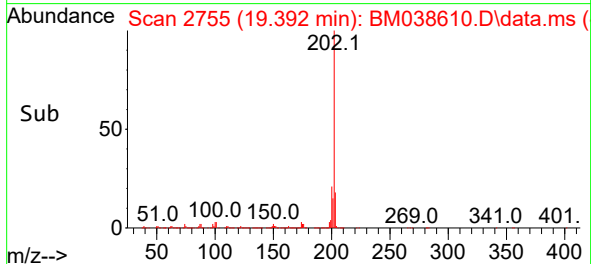
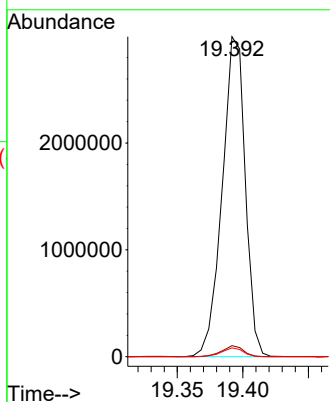
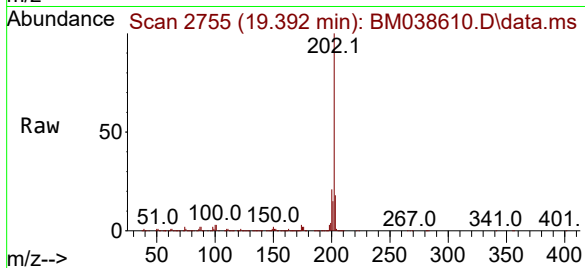
Tgt Ion:202 Resp: 3663078

Ion Ratio Lower Upper

202 100

101 3.5 2.8 4.2

100 2.8 2.4 3.6



#82

Pyrene

Concen: 209.177 ng/ul

RT: 19.762 min Scan# 2818

Delta R.T. 0.012 min

Lab File: BM038610.D

Acq: 30 Jan 2023 17:24

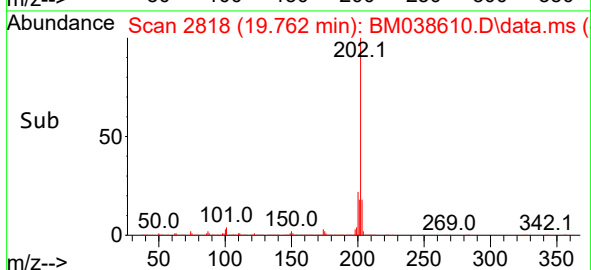
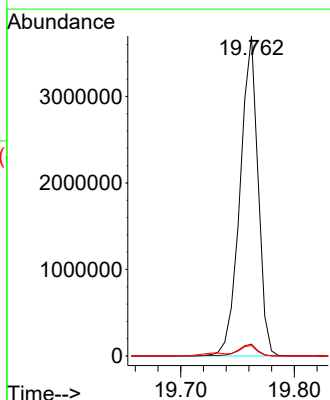
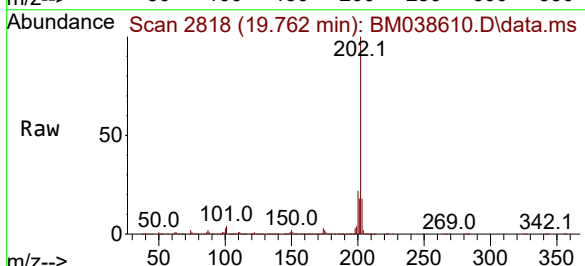
Tgt Ion:202 Resp: 4072587

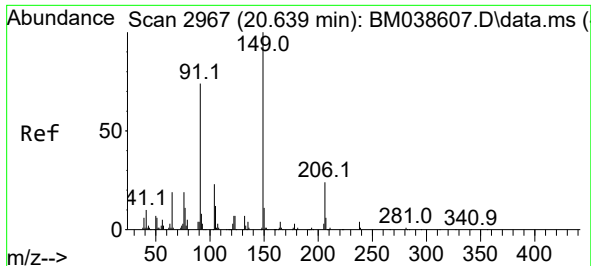
Ion Ratio Lower Upper

202 100

101 3.7 3.3 4.9

100 3.2 2.8 4.2

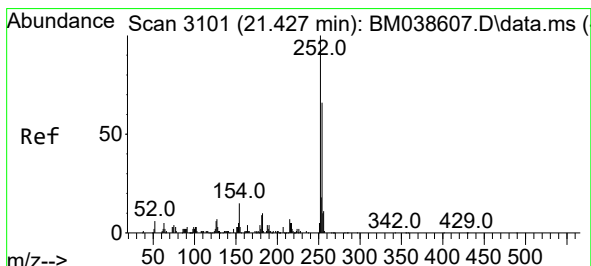
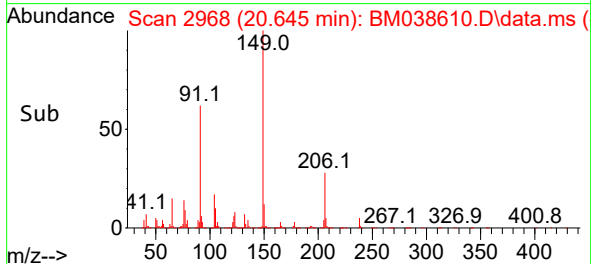
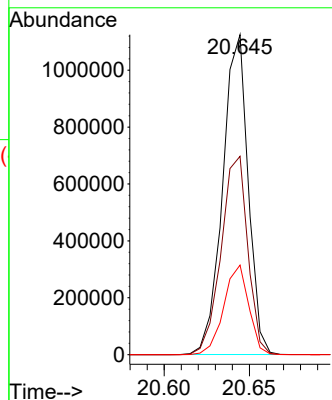
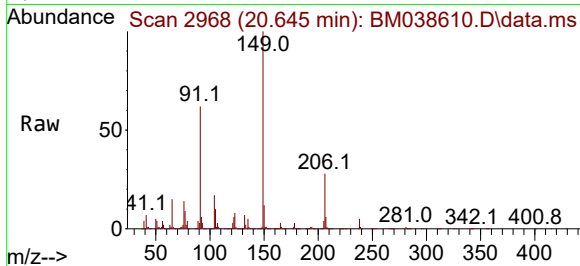




#83
Butylbenzylphthalate
Concen: 207.988 ng/ul
RT: 20.645 min Scan# 2968
Delta R.T. 0.006 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

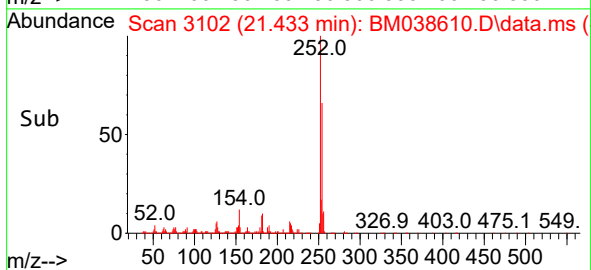
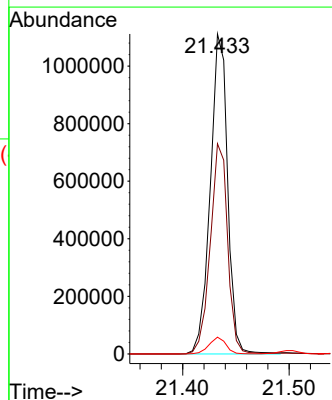
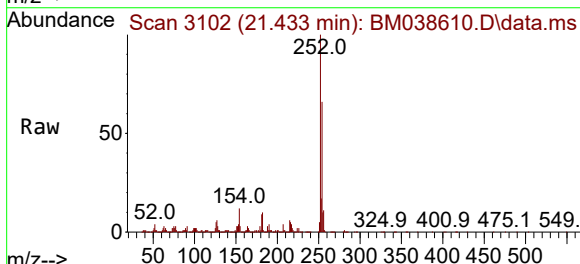
Instrument :
BNA_M
ClientSampleId :
SSTD160031

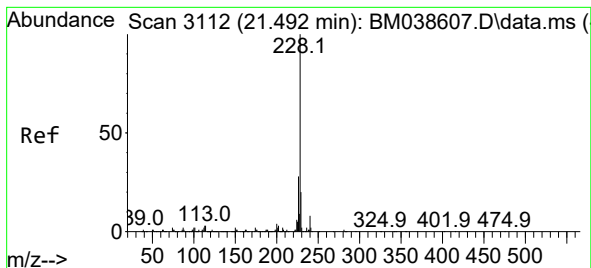
Tgt Ion:149 Resp: 1168024
Ion Ratio Lower Upper
149 100
91 62.0 59.0 88.4
206 28.0 19.0 28.6



#84
3,3'-Dichlorobenzidine
Concen: 167.068 ng/ul
RT: 21.433 min Scan# 3102
Delta R.T. 0.006 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

Tgt Ion:252 Resp: 1260734
Ion Ratio Lower Upper
252 100
254 65.7 52.7 79.1
126 5.3 5.0 7.4





#85

Benzo(a)anthracene

Concen: 183.556 ng/ul

RT: 21.503 min Scan# 3114

Delta R.T. 0.012 min

Lab File: BM038610.D

Acq: 30 Jan 2023 17:24

Instrument :

BNA_M

ClientSampleId :

SSTD160031

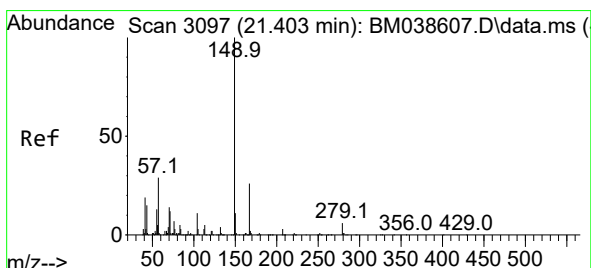
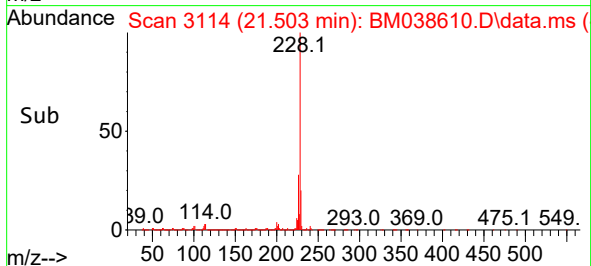
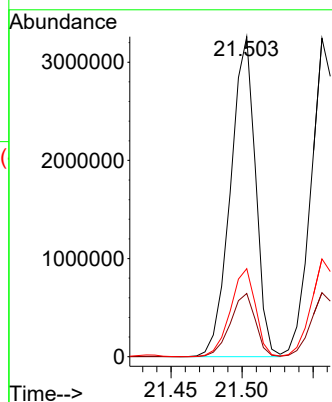
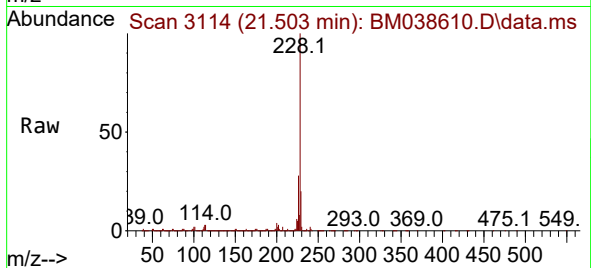
Tgt Ion:228 Resp: 3994129

Ion Ratio Lower Upper

228 100

229 19.8 15.8 23.6

226 27.5 22.2 33.4



#86

Bis(2-ethylhexyl)phthalate

Concen: 226.924 ng/ul

RT: 21.409 min Scan# 3098

Delta R.T. 0.006 min

Lab File: BM038610.D

Acq: 30 Jan 2023 17:24

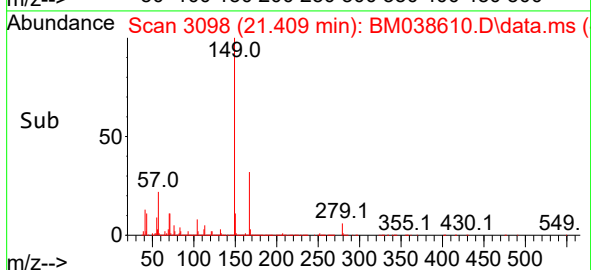
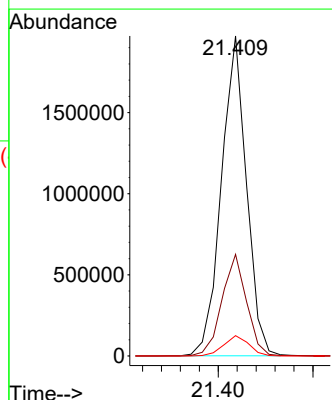
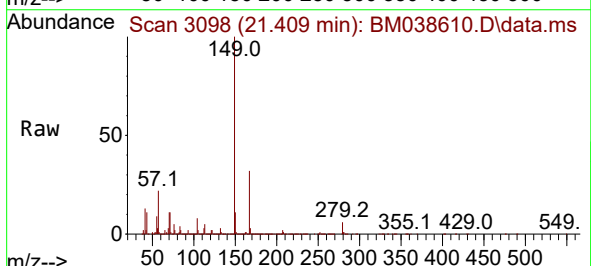
Tgt Ion:149 Resp: 1813317

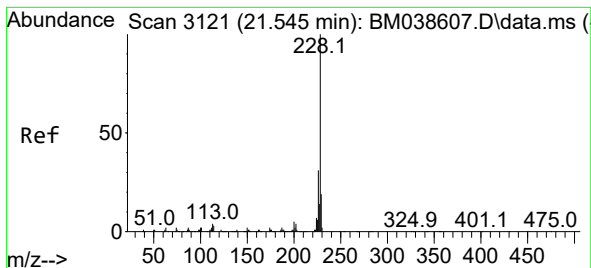
Ion Ratio Lower Upper

149 100

167 31.7 21.0 31.4#

279 6.4 5.1 7.7





#87

Chrysene

Concen: 185.964 ng/ul

RT: 21.556 min Scan# 31

Delta R.T. 0.012 min

Lab File: BM038610.D

Acq: 30 Jan 2023 17:24

Instrument :

BNA_M

ClientSampleId :

SSTD160031

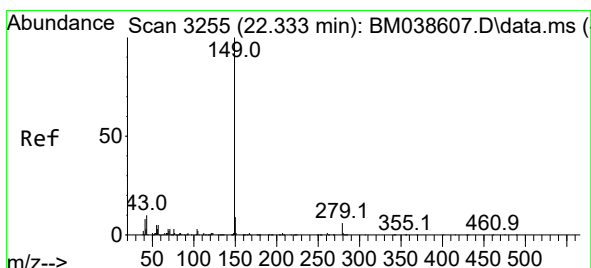
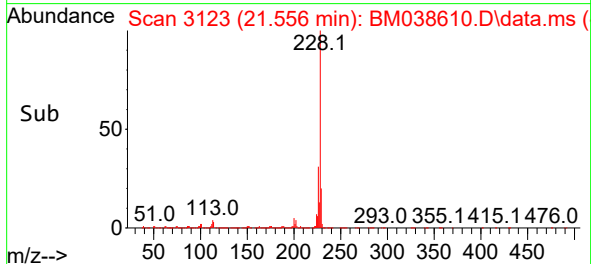
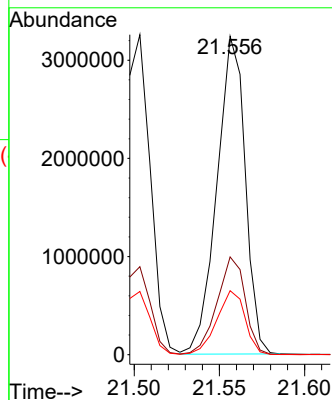
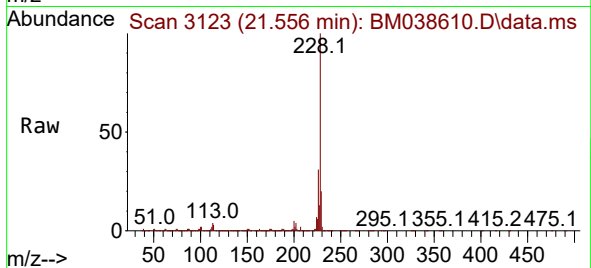
Tgt Ion:228 Resp: 3745469

Ion Ratio Lower Upper

228 100

226 30.7 24.5 36.7

229 20.1 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 223.671 ng/ul

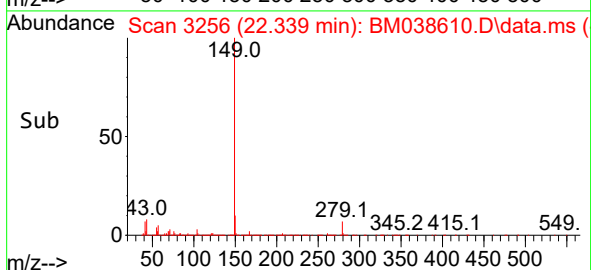
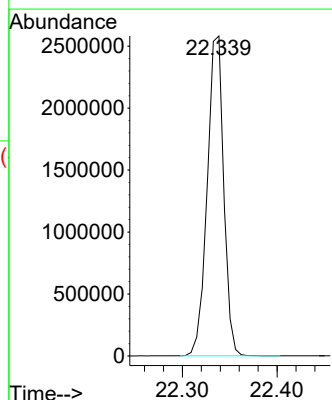
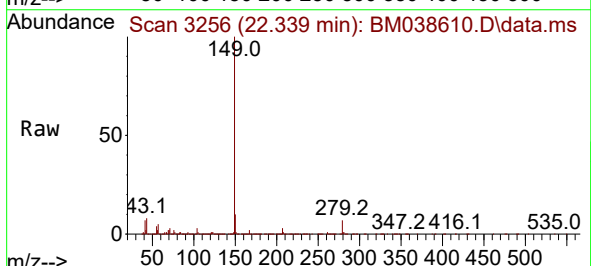
RT: 22.339 min Scan# 3256

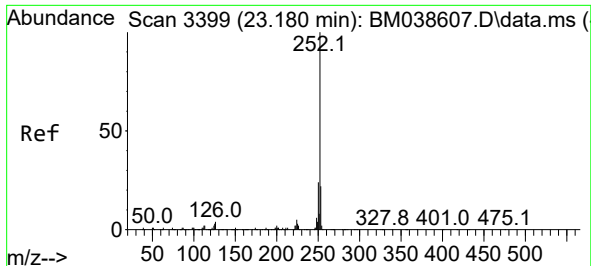
Delta R.T. 0.006 min

Lab File: BM038610.D

Acq: 30 Jan 2023 17:24

Tgt Ion:149 Resp: 3118185

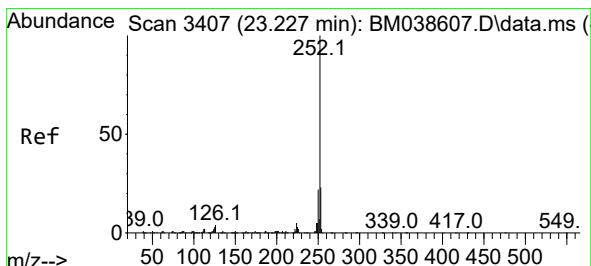
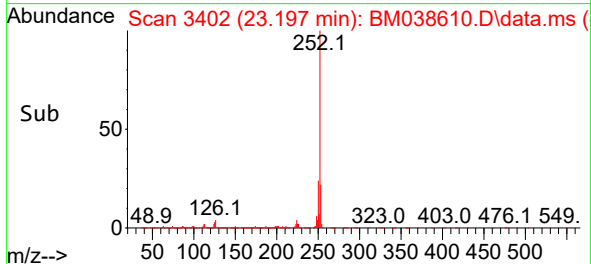
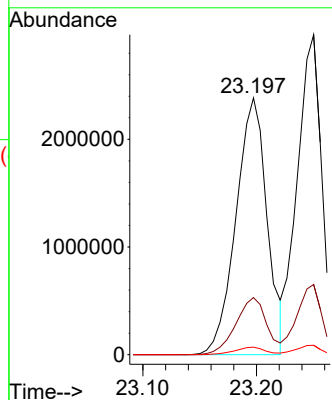
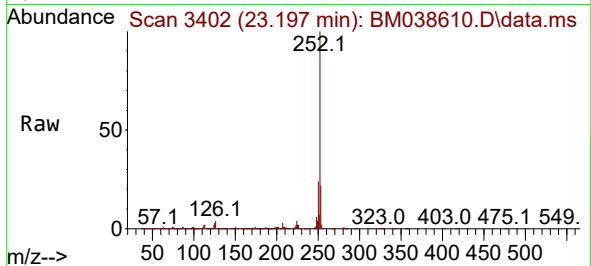




#90
Benzo(b)fluoranthene
Concen: 222.420 ng/ul
RT: 23.197 min Scan# 3410
Delta R.T. 0.018 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

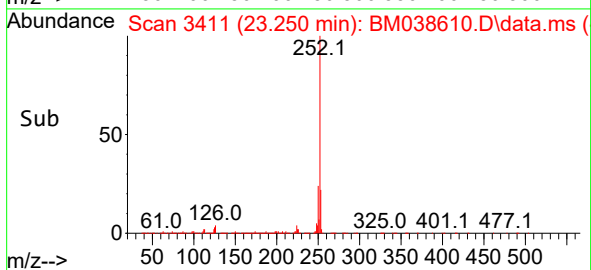
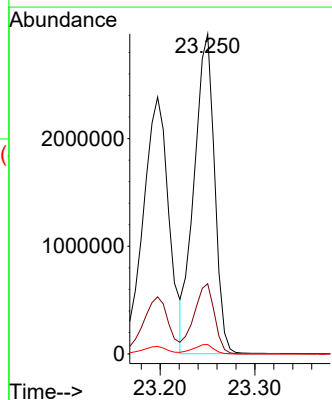
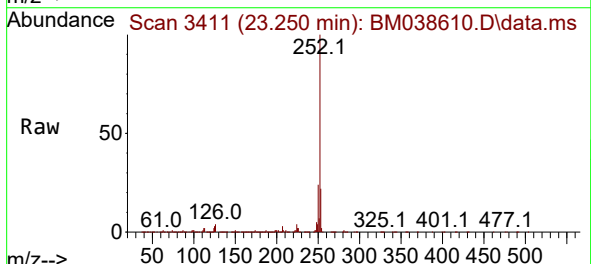
Instrument :
BNA_M
ClientSampleId :
SSTD160031

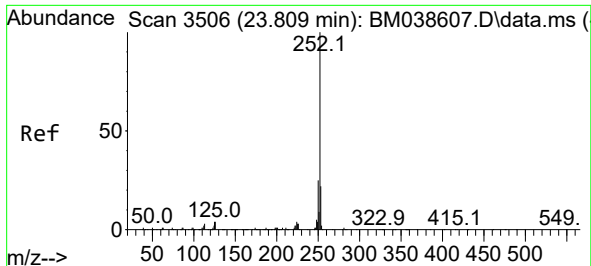
Tgt Ion:252 Resp: 4526530
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.6
125 2.9 2.6 3.8



#91
Benzo(k)fluoranthene
Concen: 219.283 ng/ul
RT: 23.250 min Scan# 3411
Delta R.T. 0.023 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

Tgt Ion:252 Resp: 4446479
Ion Ratio Lower Upper
252 100
253 22.0 18.2 27.2
125 2.9 2.6 4.0

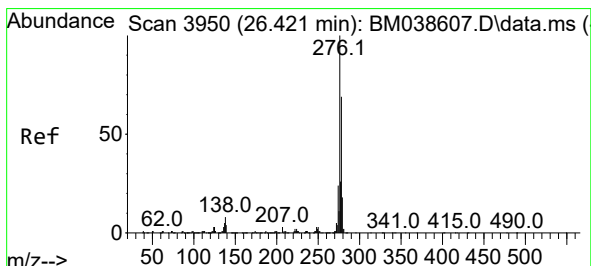
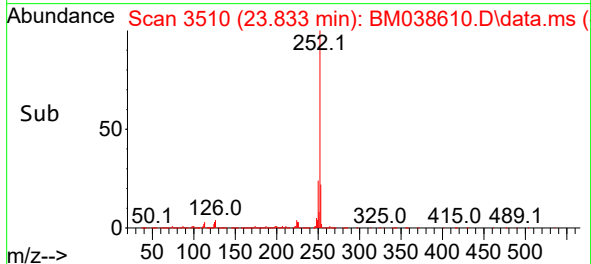
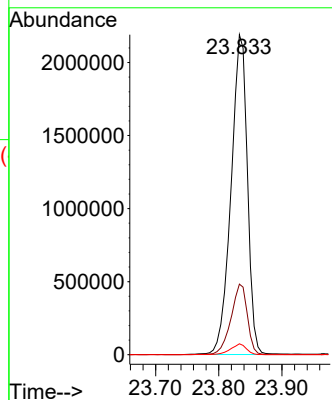
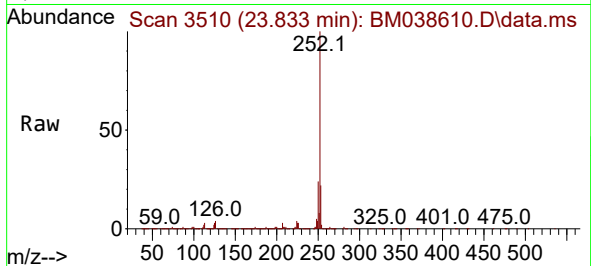




#93
Benzo(a)pyrene
Concen: 209.247 ng/ul
RT: 23.833 min Scan# 31
Delta R.T. 0.023 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

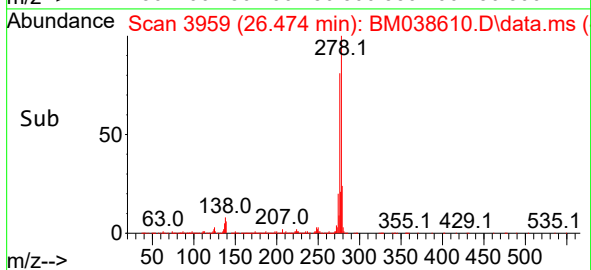
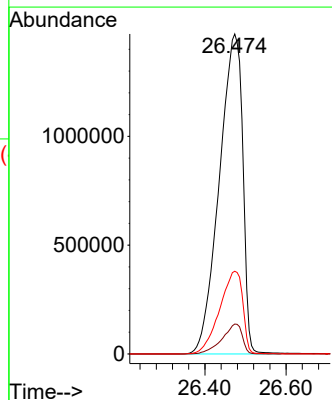
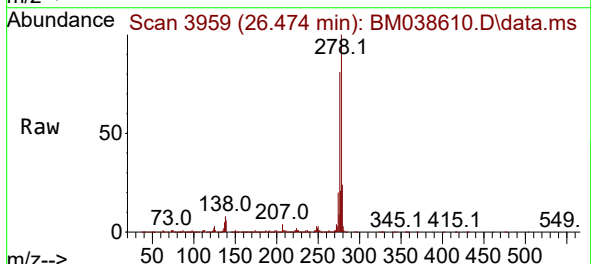
Instrument :
BNA_M
ClientSampleId :
SSTD160031

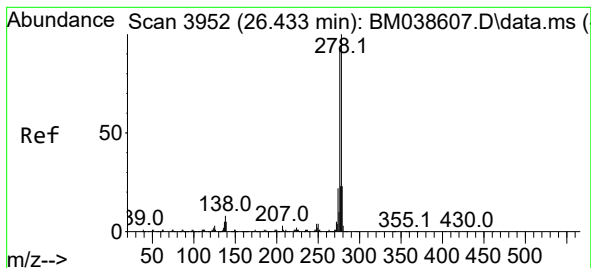
Tgt Ion:252 Resp: 3943567
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 3.4 2.8 4.2



#94
Indeno(1,2,3-cd)pyrene
Concen: 197.957 ng/ul
RT: 26.474 min Scan# 3959
Delta R.T. 0.053 min
Lab File: BM038610.D
Acq: 30 Jan 2023 17:24

Tgt Ion:276 Resp: 5897198
Ion Ratio Lower Upper
276 100
138 9.4 6.1 9.1#
277 25.9 20.5 30.7





#95

Dibenzo(a,h)anthracene

Concen: 205.319 ng/ul

RT: 26.485 min Scan# 3952

Delta R.T. 0.053 min

Lab File: BM038610.D

Acq: 30 Jan 2023 17:24

Instrument :

BNA_M

ClientSampleId :

SSTD160031

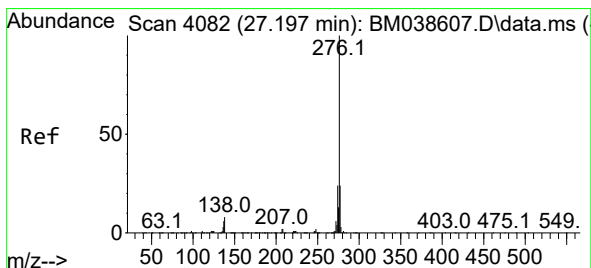
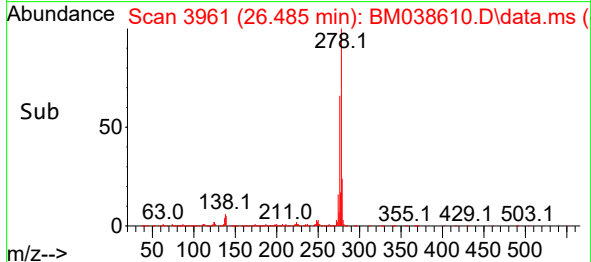
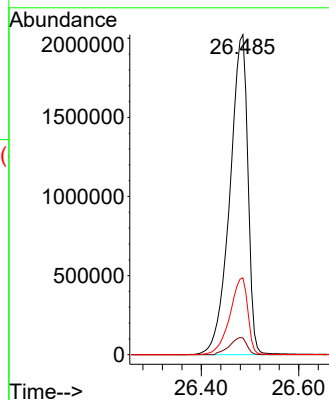
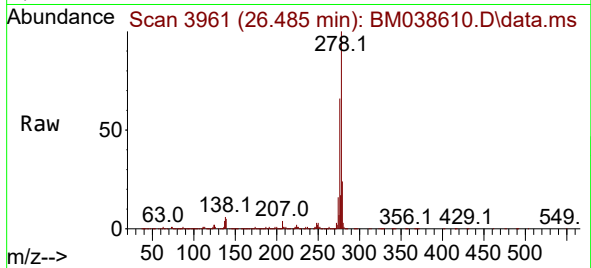
Tgt Ion:278 Resp: 5191199

Ion Ratio Lower Upper

278 100

139 5.2 4.3 6.5

279 24.0 18.9 28.3



#96

Benzo(g,h,i)perylene

Concen: 179.368 ng/ul

RT: 27.250 min Scan# 4091

Delta R.T. 0.053 min

Lab File: BM038610.D

Acq: 30 Jan 2023 17:24

Tgt Ion:276 Resp: 4337071

Ion Ratio Lower Upper

276 100

138 6.4 6.0 9.0

277 23.7 19.2 28.8

