

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031323\
 Data File : BM038984.D
 Acq On : 13 Mar 2023 11:17
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD020106

Quant Time: Mar 13 15:10:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM031323.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 13 15:08:57 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.987	152	289221	20.000	ng/ul	0.00
20) Naphthalene-d8	10.804	136	1326518	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.627	164	870956	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.368	188	1858186	20.000	ng/ul	0.00
79) Chrysene-d12	21.550	240	1843835	20.000	ng/ul	0.00
88) Perylene-d12	23.997	264	2019715	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	67681	8.738	ng/uL	0.00
4) Pyridine-d5	3.793	84	484908	22.770	ng/ul	0.00
7) Phenol-d5	7.140	99	567570	20.932	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.310	67	377923	21.814	ng/ul	0.00
11) 2-Chlorophenol-d4	7.516	132	438642	21.710	ng/ul	0.00
15) 4-Methylphenol-d8	8.692	113	445929	20.875	ng/ul	0.00
21) Nitrobenzene-d5	9.151	128	229081	24.599	ng/ul	0.00
24) 2-Nitrophenol-d4	9.880	143	224951	25.779	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.416	165	425877	21.003	ng/ul	0.00
31) 4-Chloroaniline-d4	10.939	131	685790	20.291	ng/ul	0.00
46) Dimethylphthalate-d6	14.033	166	1356241	20.105	ng/ul	0.00
49) Acenaphthylene-d8	14.321	160	1577152	20.003	ng/ul	0.00
54) 4-Nitrophenol-d4	14.815	143	280546	20.775	ng/ul	0.00
60) Fluorene-d10	15.615	176	1205682	20.266	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.727	200	218886	22.658	ng/ul	0.00
73) Anthracene-d10	17.468	188	1883403	20.555	ng/ul	0.00
81) Pyrene-d10	19.756	212	2142584	21.127	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.838	264	2158509	21.207	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.404	88	74207	8.915	ng/uL	97
5) Pyridine	3.810	79	517095	22.555	ng/ul	97
6) Benzaldehyde	7.122	77	335739	25.566	ng/ul	98
8) Phenol	7.169	94	601756	20.735	ng/ul	100
10) Bis(2-Chloroethyl)ether	7.404	93	489454	21.184	ng/ul	98
12) 2-Chlorophenol	7.545	128	452361	21.737	ng/ul	99
13) 2-Methylphenol	8.428	108	443744	20.455	ng/ul	99
14) 2,2'-oxybis(1-Chloropr...	8.522	45	662324	22.835	ng/ul	99
16) Acetophenone	8.816	105	775411	20.886	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.804	70	405332	23.771	ng/ul	99
18) 4-Methylphenol	8.757	108	495872	20.586	ng/ul	99
19) Hexachloroethane	9.075	117	190309	22.826	ng/ul	98
22) Nitrobenzene	9.198	77	581428	22.822	ng/ul	98
23) Isophorone	9.728	82	1119156	21.596	ng/ul	99
25) 2-Nitrophenol	9.910	139	253650	24.512	ng/ul	99
26) 2,4-Dimethylphenol	9.969	107	538293	21.174	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.210	93	689627	21.686	ng/ul	99
29) 2,4-Dichlorophenol	10.445	162	428603	20.851	ng/ul	99
30) Naphthalene	10.851	128	1571057	20.755	ng/ul	100
32) 4-Chloroaniline	10.963	127	699456	20.440	ng/ul	100
33) Hexachlorobutadiene	11.139	225	254744	19.918	ng/ul	99
34) Caprolactam	11.733	113	142710	20.247	ng/ul	99
35) 4-Chloro-3-methylphenol	12.080	107	498201	21.439	ng/ul	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 2-Methylnaphthalene	12.457	142	1030235	20.852	ng/ul	100
37) 1-Methylnaphthalene	12.674	142	1035089	20.793	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.822	216	503051	19.309	ng/ul	99
40) Hexachlorocyclopentadiene	12.804	237	299722	21.324	ng/ul	99
41) 2,4,6-Trichlorophenol	13.063	196	330008	20.082	ng/ul	97
42) 2,4,5-Trichlorophenol	13.127	196	367672	20.329	ng/ul	99
43) 1,1'-Biphenyl	13.463	154	1406329	20.471	ng/ul	100
44) 2-Chloronaphthalene	13.504	162	1082399	19.976	ng/ul	99
45) 2-Nitroaniline	13.704	65	330059	26.993	ng/ul	95
47) Dimethylphthalate	14.080	163	1370797	20.052	ng/ul	100
48) 2,6-Dinitrotoluene	14.204	165	255896	23.655	ng/ul	98
50) Acenaphthylene	14.351	152	1778966	20.344	ng/ul	99
51) 3-Nitroaniline	14.527	138	288803	21.271	ng/ul	98
52) Acenaphthene	14.686	153	1233467	20.493	ng/ul	99
53) 2,4-Dinitrophenol	14.727	184	132908	21.611	ng/ul	98
55) 4-Nitrophenol	14.827	109	225696	20.924	ng/ul	99
56) Dibenzofuran	15.021	168	1711914	20.487	ng/ul	99
57) 2,4-Dinitrotoluene	14.986	165	395111	23.627	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.245	232	325940	20.700	ng/ul	99
59) Diethylphthalate	15.445	149	1435317	21.218	ng/ul	99
61) Fluorene	15.674	166	1437056	20.511	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.662	204	673712	19.918	ng/ul	95
63) 4-Nitroaniline	15.692	138	302268	21.525	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.745	198	221799	22.185	ng/ul	100
67) N-Nitrosodiphenylamine	15.880	169	1191098	21.193	ng/ul	98
68) 4-Bromophenyl-phenylether	16.562	248	384074	20.082	ng/ul	99
69) Hexachlorobenzene	16.674	284	443960	19.165	ng/ul	99
70) Atrazine	16.827	200	392573	20.648	ng/ul	98
71) Pentachlorophenol	17.015	266	273246	19.399	ng/ul	99
72) Phenanthrene	17.409	178	2202763	20.517	ng/ul	99
74) Anthracene	17.504	178	2282079	20.876	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.427	216	517131	19.747	ng/uL	99
76) Pentachlorobenzene	14.939	250	536917	19.954	ng/uL	99
77) Carbazole	17.774	167	2098396	20.671	ng/ul	99
78) Di-n-butylphthalate	18.339	149	2467162	23.889	ng/ul	100
80) Fluoranthene	19.427	202	2499129	21.427	ng/ul	99
82) Pyrene	19.786	202	2707577	21.170	ng/ul	97
83) Butylbenzylphthalate	20.686	149	1090495	32.088	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.468	252	872203	24.141	ng/ul	98
85) Benzo(a)anthracene	21.533	228	2668903	20.949	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.462	149	1726098	30.553	ng/ul	100
87) Chrysene	21.592	228	2554329	20.503	ng/ul	100
89) Di-n-octyl phthalate	22.403	149	2884866	28.407	ng/ul	100
90) Benzo(b)fluoranthene	23.250	252	2665213	21.253	ng/ul	99
91) Benzo(k)fluoranthene	23.303	252	2731515	21.204	ng/ul	100
93) Benzo(a)pyrene	23.891	252	2429223	20.911	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.544	276	3035827	19.770	ng/ul	98
95) Dibenzo(a,h)anthracene	26.562	278	2575132	19.878	ng/ul	100
96) Benzo(g,h,i)perylene	27.326	276	2423729	19.276	ng/ul	98

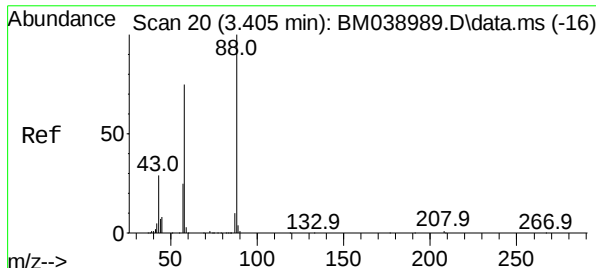
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Instrument :

BNA_M

ClientSampleId :

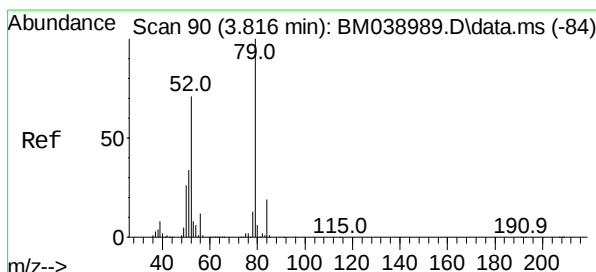
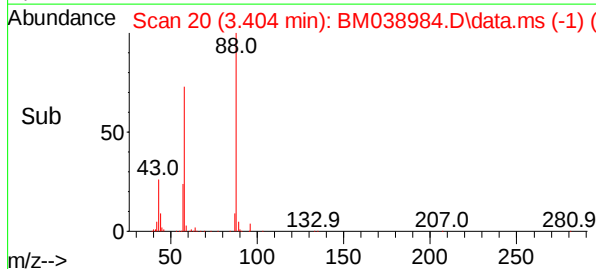
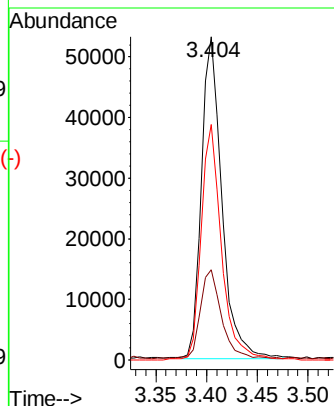
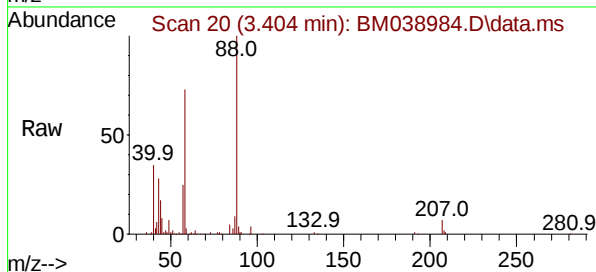
SSTD020106



1,4-Dioxane
 Concen: 8.915 ng/uL
 RT: 3.404 min Scan# 1
 Delta R.T. -0.000 min
 Lab File: BM038984.D
 Acq: 13 Mar 2023 11:17

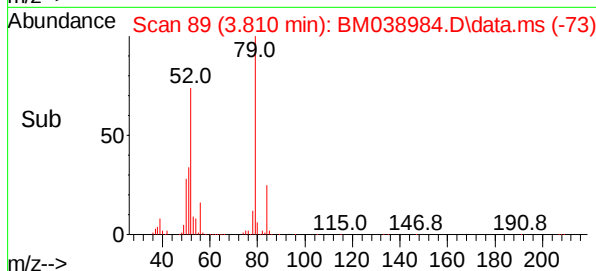
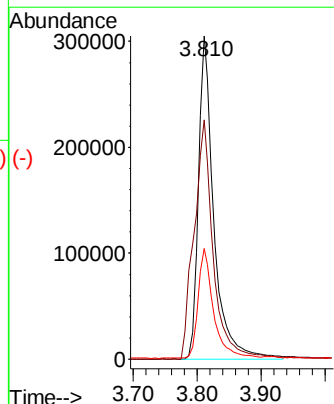
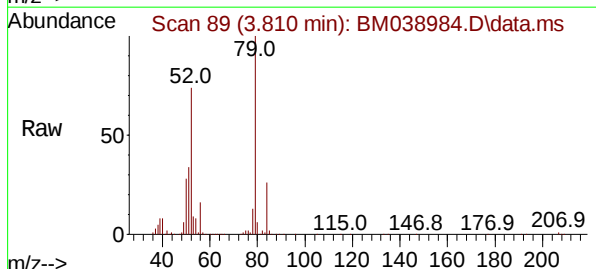
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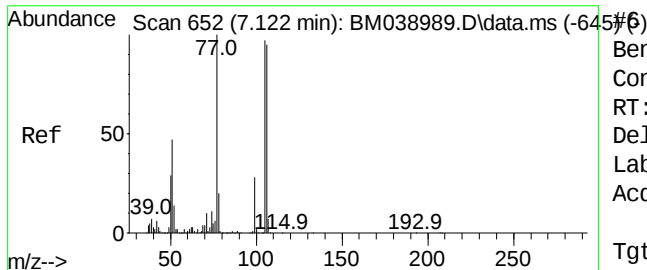
Tgt Ion:	88	Resp:	74207
Ion	Ratio	Lower	Upper
88	100		
43	27.8	24.0	36.0
58	72.9	59.8	89.8



Pyridine
 Concen: 22.555 ng/uL
 RT: 3.810 min Scan# 89
 Delta R.T. -0.006 min
 Lab File: BM038984.D
 Acq: 13 Mar 2023 11:17

Tgt Ion:	79	Resp:	517095
Ion	Ratio	Lower	Upper
79	100		
52	74.2	56.6	85.0
51	34.2	27.8	41.6

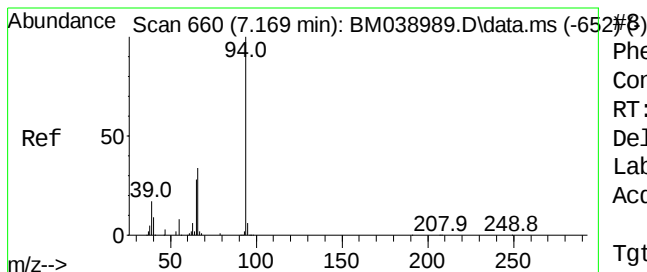
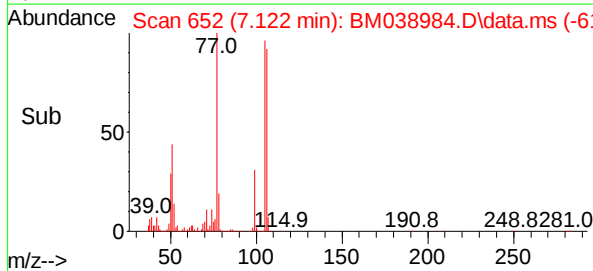
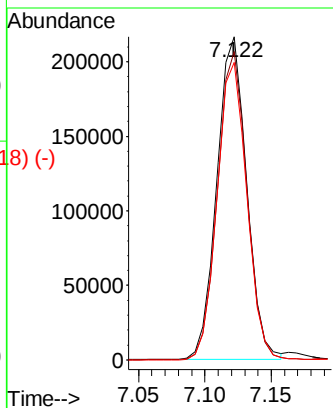
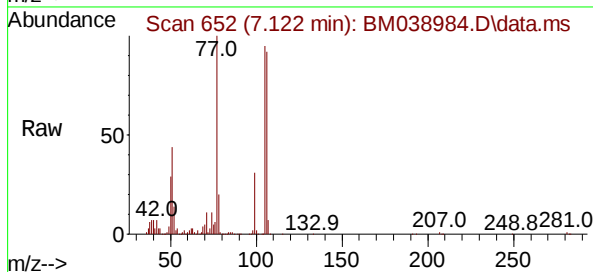




Benzaldehyde
 Concen: 25.566 ng/u1
 RT: 7.122 min Scan# 652
 Delta R.T. -0.000 min
 Lab File: BM038984.D
 Acq: 13 Mar 2023 11:17

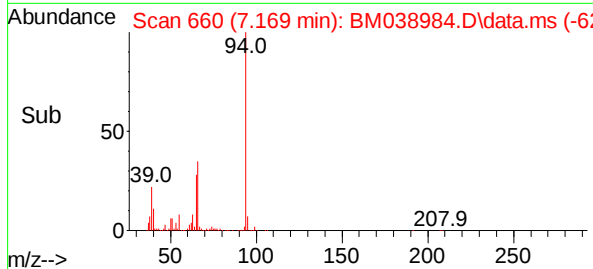
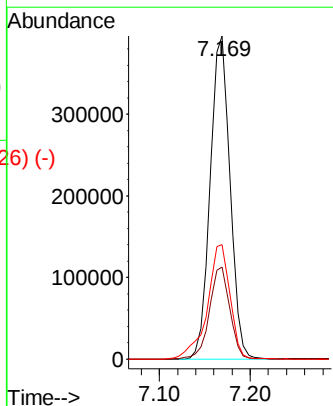
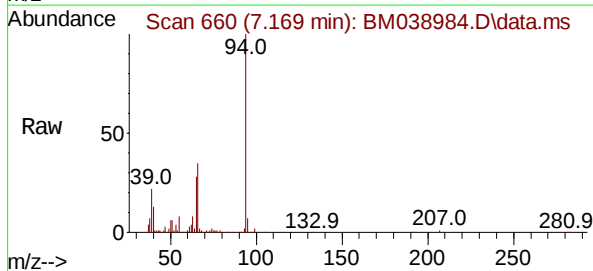
Instrument :
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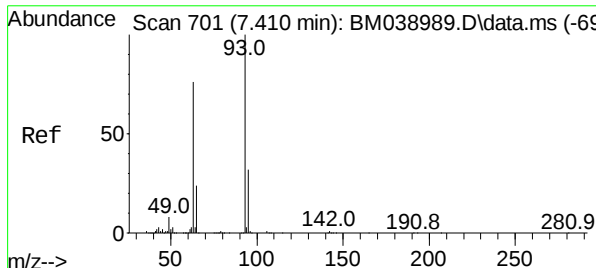
Tgt Ion: 77 Resp: 335739
 Ion Ratio Lower Upper
 77 100
 105 95.4 77.8 116.8
 106 92.1 75.4 113.2



Phenol
 Concen: 20.735 ng/u1
 RT: 7.169 min Scan# 660
 Delta R.T. -0.000 min
 Lab File: BM038984.D
 Acq: 13 Mar 2023 11:17

Tgt Ion: 94 Resp: 601756
 Ion Ratio Lower Upper
 94 100
 65 28.5 22.7 34.1
 66 35.5 28.2 42.2

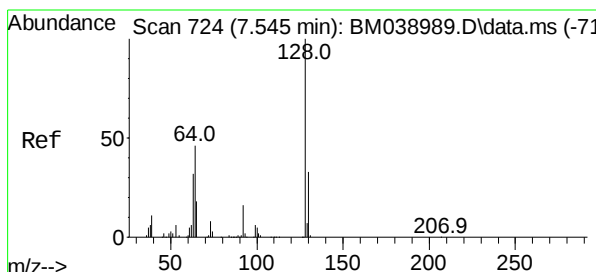
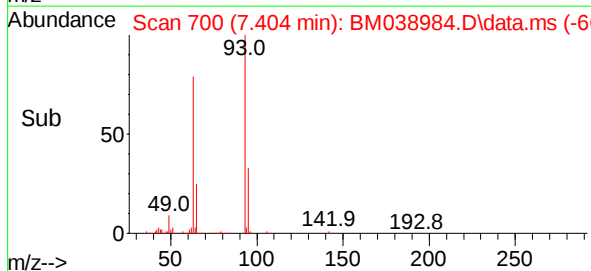
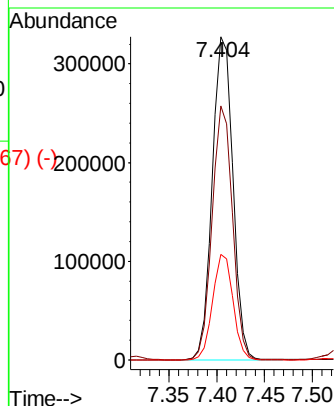
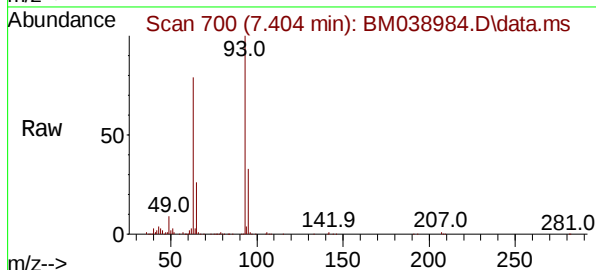




#10
Bis(2-Chloroethyl)ether
Concen: 21.184 ng/ul
RT: 7.404 min Scan#
Delta R.T. -0.006 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

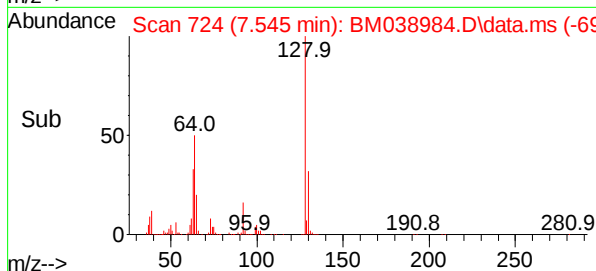
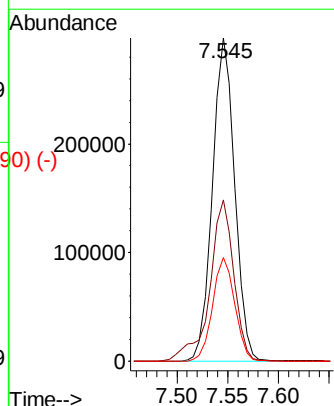
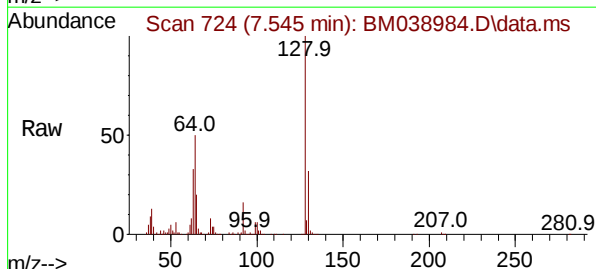
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ClientSampleId :
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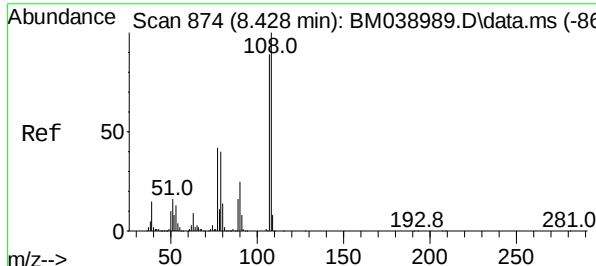
Tgt Ion:	93	Resp:	489454
Ion	Ratio	Lower	Upper
93	100		
63	78.6	61.1	91.7
95	32.7	25.4	38.2



#12
2-Chlorophenol
Concen: 21.737 ng/ul
RT: 7.545 min Scan# 724
Delta R.T. -0.000 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

Tgt Ion:	128	Resp:	452361
Ion	Ratio	Lower	Upper
128	100		
64	49.9	39.7	59.5
130	32.1	26.2	39.2

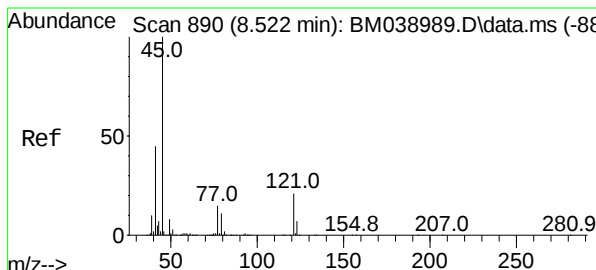
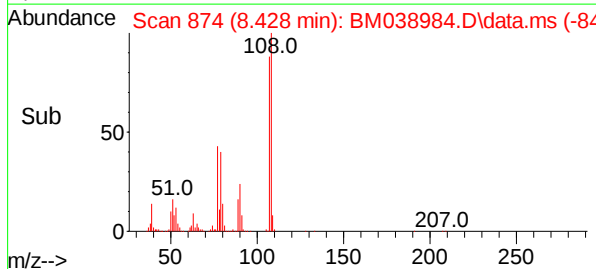
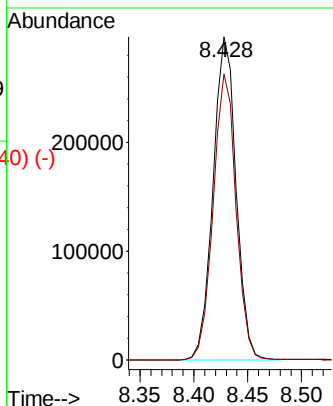
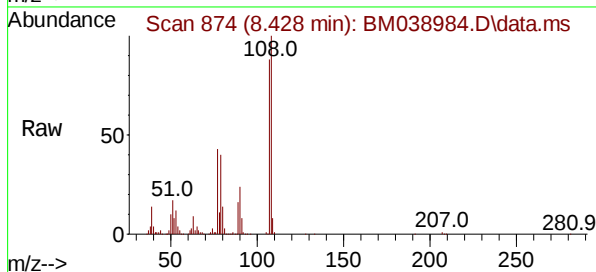




#13
 2-Methylphenol
 Concen: 20.455 ng/u1
 RT: 8.428 min Scan# 874
 Delta R.T. -0.000 min
 Lab File: BM038984.D
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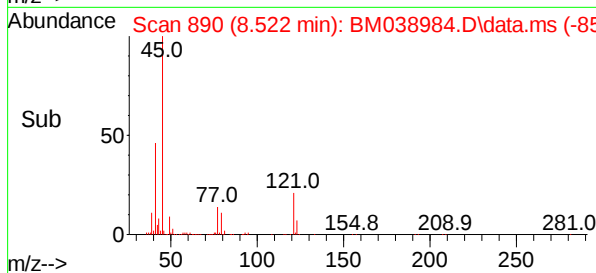
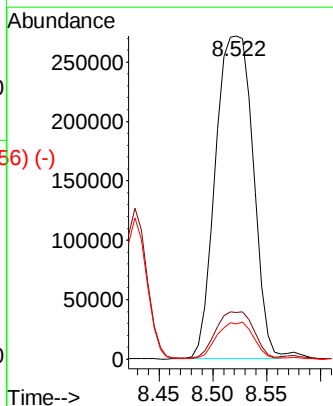
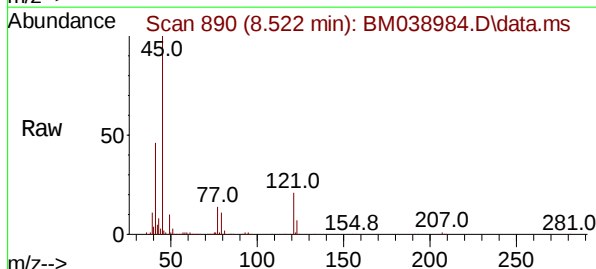
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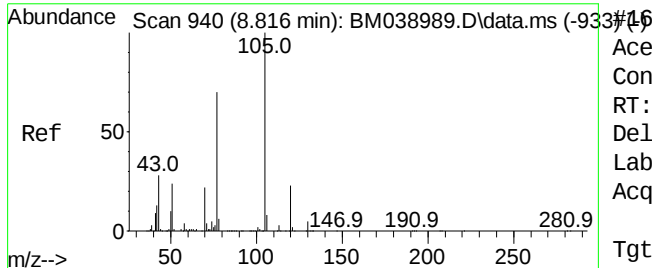
Tgt Ion:108 Resp: 443744
 Ion Ratio Lower Upper
 108 100
 107 88.4 71.4 107.0



#14
 2,2'-oxybis(1-Chloropropane)
 Concen: 22.835 ng/u1
 RT: 8.522 min Scan# 890
 Delta R.T. -0.000 min
 Lab File: BM038984.D
 Acq: 13 Mar 2023 11:17

Tgt Ion: 45 Resp: 662324
 Ion Ratio Lower Upper
 45 100
 77 14.4 11.9 17.9
 79 10.9 9.0 13.6





#16

Acetophenone

Concen: 20.886 ng/ul

RT: 8.816 min Scan#

Delta R.T. -0.000 min

Lab File: BM038984.D

Acq: 13 Mar 2023 11:17

Instrument :

BNA_M

ClientSampleId :

SSTD020106

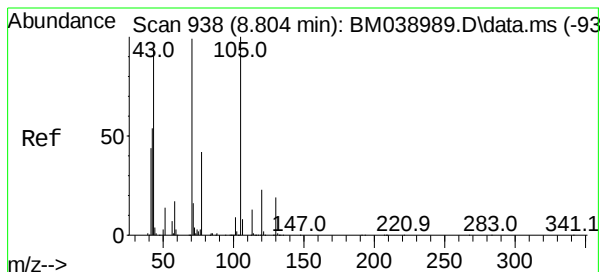
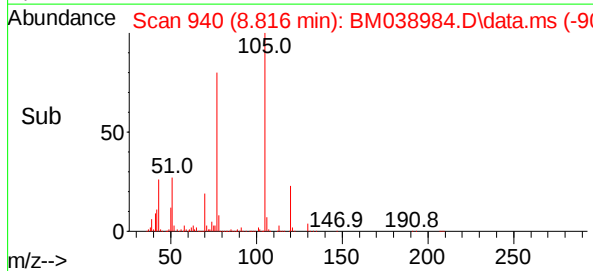
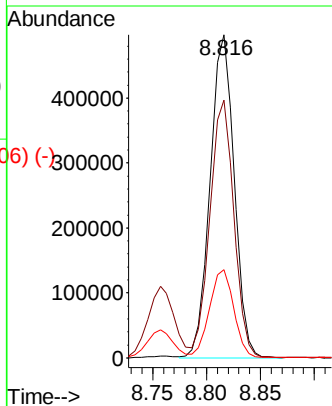
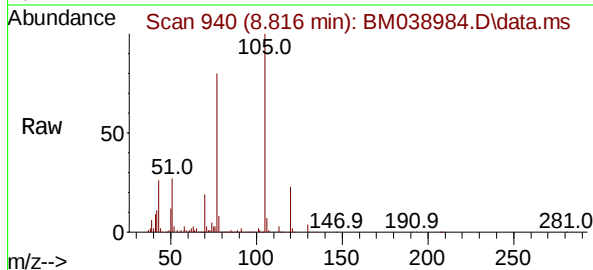
Tgt Ion:105 Resp: 775411

Ion Ratio Lower Upper

105 100

77 79.8 62.6 93.8

51 27.3 21.9 32.9



#17

N-Nitroso-di-n-propylamine

Concen: 23.771 ng/ul

RT: 8.804 min Scan# 938

Delta R.T. -0.000 min

Lab File: BM038984.D

Acq: 13 Mar 2023 11:17

Tgt Ion: 70 Resp: 405332

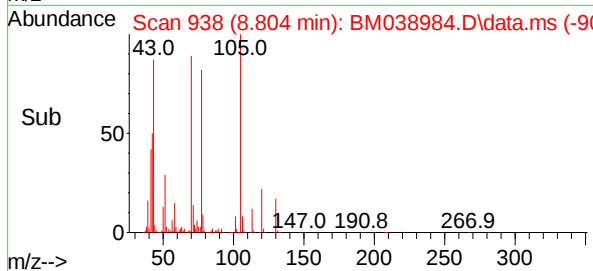
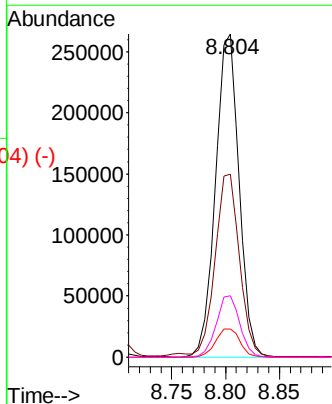
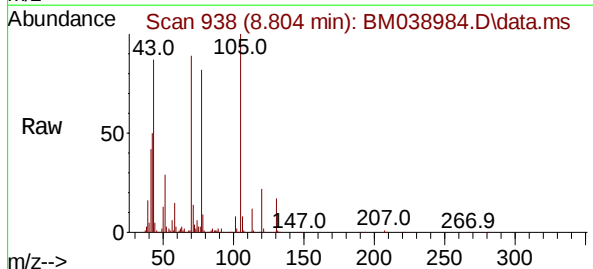
Ion Ratio Lower Upper

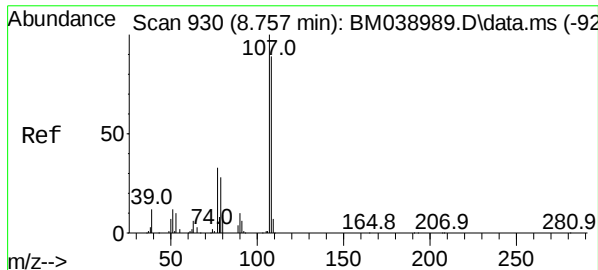
70 100

42 56.7 44.7 67.1

101 8.7 7.3 10.9

130 19.0 15.5 23.3

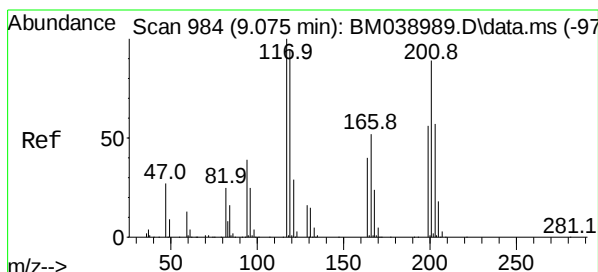
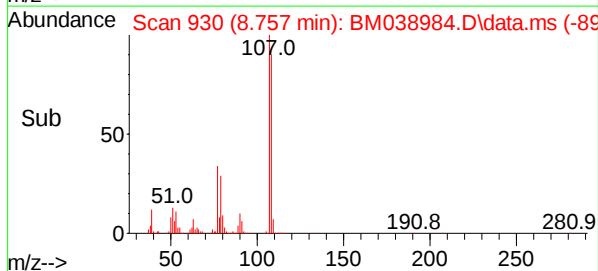
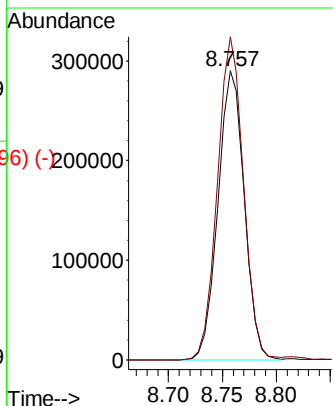
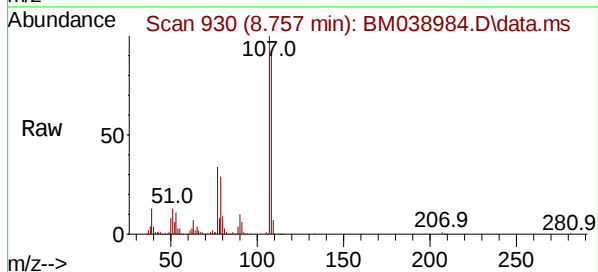




4-Methylphenol
 Concen: 20.586 ng/ul
 RT: 8.757 min Scan# 930
 Delta R.T. -0.000 min
 Lab File: BM038984.D
 Acq: 13 Mar 2023 11:17

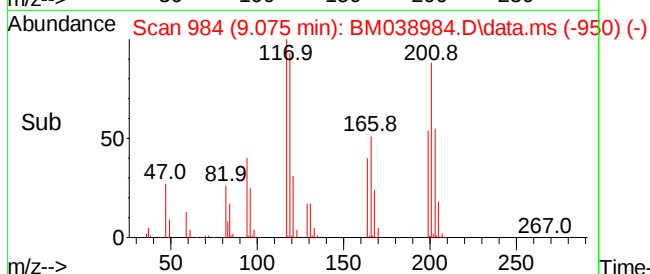
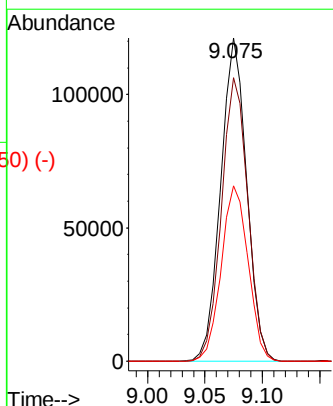
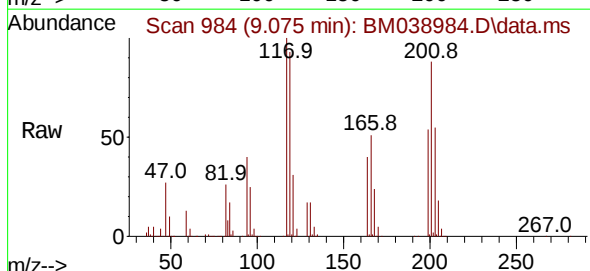
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020106

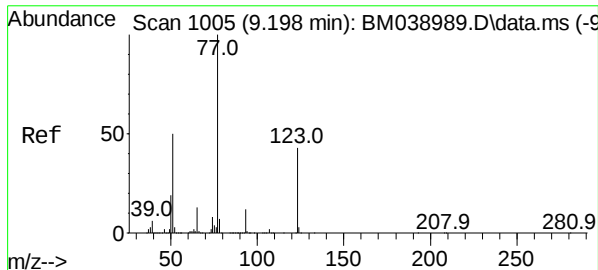
Tgt Ion:108 Resp: 495872
 Ion Ratio Lower Upper
 108 100
 107 111.7 90.0 135.0



Hexachloroethane
 Concen: 22.826 ng/ul
 RT: 9.075 min Scan# 984
 Delta R.T. -0.000 min
 Lab File: BM038984.D
 Acq: 13 Mar 2023 11:17

Tgt Ion:117 Resp: 190309
 Ion Ratio Lower Upper
 117 100
 201 87.7 71.6 107.4
 199 55.6 45.1 67.7





Nitrobenzene

Concen: 22.822 ng/ul

RT: 9.198 min Scan# 1005

Delta R.T. -0.000 min

Lab File: BM038984.D

Acq: 13 Mar 2023 11:17

Instrument :

BNA_M

ClientSampleId :

SSTD020106

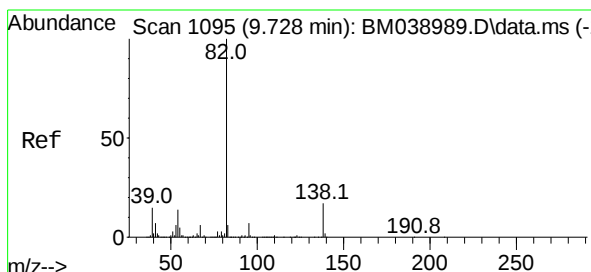
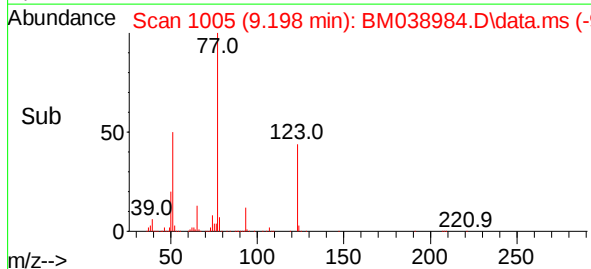
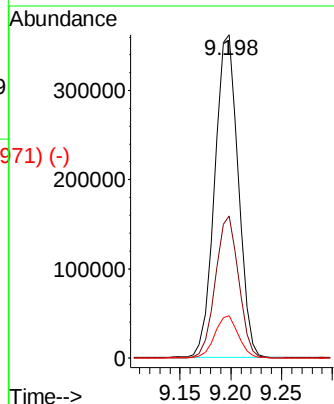
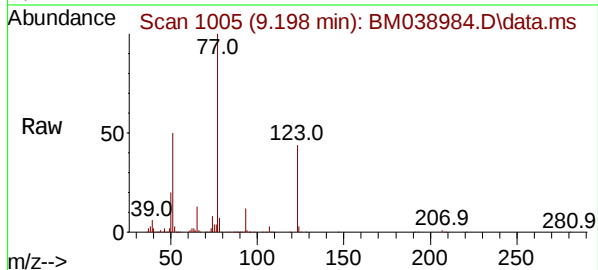
Tgt Ion: 77 Resp: 581428

Ion Ratio Lower Upper

77 100

123 43.9 34.2 51.2

65 13.1 10.6 16.0



Isophorone

Concen: 21.596 ng/ul

RT: 9.728 min Scan# 1095

Delta R.T. -0.000 min

Lab File: BM038984.D

Acq: 13 Mar 2023 11:17

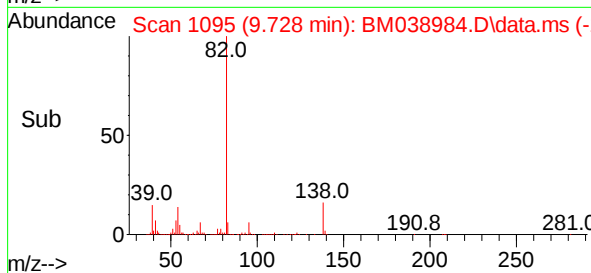
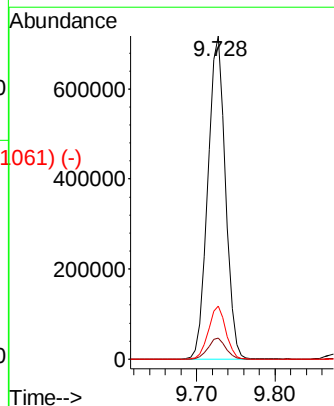
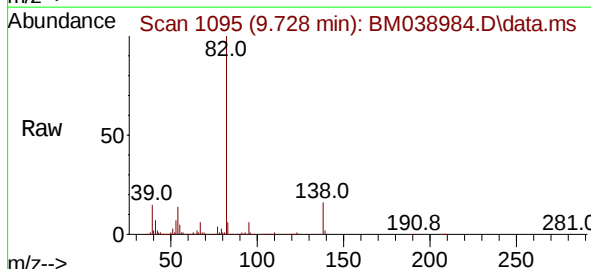
Tgt Ion: 82 Resp: 1119156

Ion Ratio Lower Upper

82 100

95 6.4 5.3 7.9

138 16.4 13.3 19.9



Abundance Scan 1126 (9.910 min): BM038989.D\data.ms (-1125-)

2-Nitrophenol

Concen: 24.512 ng/ul

RT: 9.910 min Scan#

Delta R.T. -0.000 min

Lab File: BM038984.D

Acq: 13 Mar 2023 11:17

Instrument :

BNA_M

ClientSampleId :

SSTD020106

Tgt Ion:139 Resp: 253650

Ion Ratio Lower Upper

139 100

65 55.5 43.4 65.0

109 29.4 23.1 34.7

Abundance Scan 1126 (9.910 min): BM038984.D\data.ms

Ref

65.0

106.0

139.0

206.9

m/z-->

Abundance Scan 1126 (9.910 min): BM038984.D\data.ms

Raw

65.0

106.0

139.0

207.0

266.9

m/z-->

Abundance Scan 1126 (9.910 min): BM038984.D\data.ms (-1092-)

Sub

65.0

106.0

139.0

190.9

266.9

m/z-->

Abundance

150000

100000

50000

0

9.910

Time-->

Abundance Scan 1136 (9.969 min): BM038989.D\data.ms (-1126-)

2,4-Dimethylphenol

Concen: 21.174 ng/ul

RT: 9.969 min Scan# 1136

Delta R.T. -0.000 min

Lab File: BM038984.D

Acq: 13 Mar 2023 11:17

Tgt Ion:107 Resp: 538293

Ion Ratio Lower Upper

107 100

121 50.5 40.6 60.8

122 86.2 69.7 104.5

Abundance Scan 1136 (9.969 min): BM038984.D\data.ms

Ref

51.0

107.0

164.9

207.0

266.6

m/z-->

Abundance Scan 1136 (9.969 min): BM038984.D\data.ms

Raw

39.0

74.0

107.0

139.0

207.0

281.0

m/z-->

Abundance Scan 1136 (9.969 min): BM038984.D\data.ms (-1102-)

Sub

39.0

74.0

107.0

139.0

190.8

280.9

m/z-->

Abundance

300000

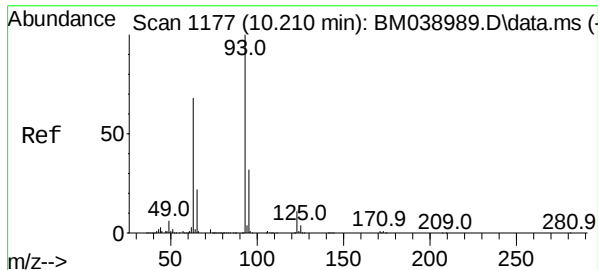
200000

100000

0

9.969

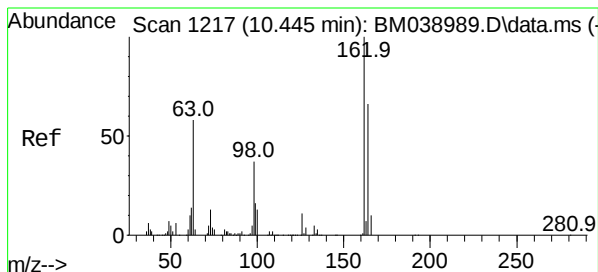
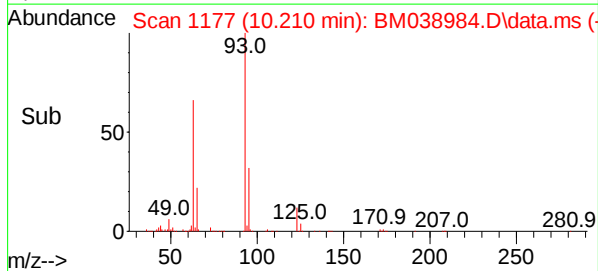
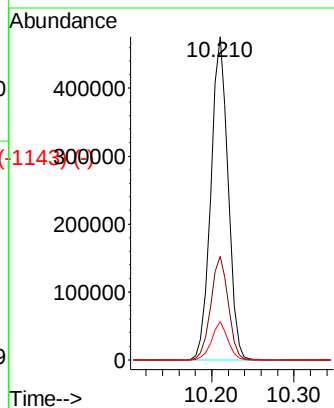
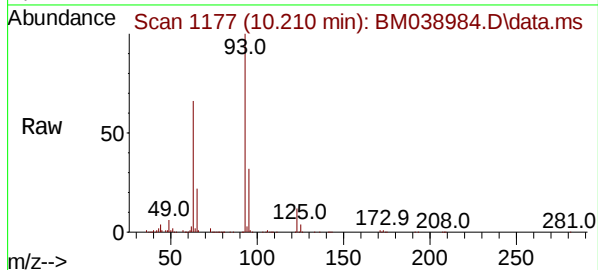
Time-->



Bis(2-Chloroethoxy)methane
 Concen: 21.686 ng/ul
 RT: 10.210 min Scan# 1177
 Delta R.T. -0.000 min
 Lab File: BM038984.D
 Acq: 13 Mar 2023 11:17

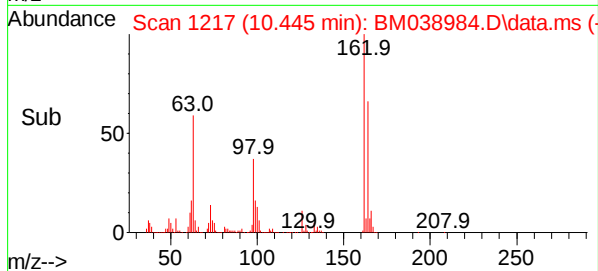
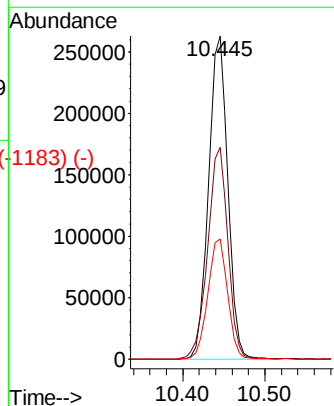
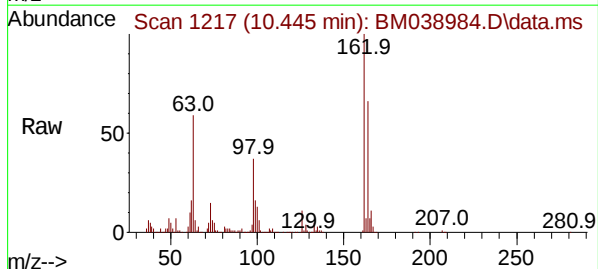
Instrument :
 BNA_M
 ClientSampleId :
 SST020106

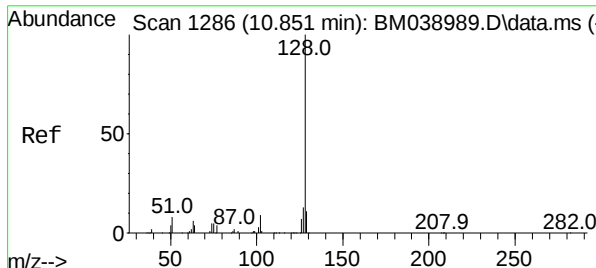
Tgt Ion:	93	Resp:	689627
Ion	Ratio	Lower	Upper
93	100		
95	32.1	25.9	38.9
123	11.9	9.1	13.7



2,4-Dichlorophenol
 Concen: 20.851 ng/ul
 RT: 10.445 min Scan# 1217
 Delta R.T. -0.000 min
 Lab File: BM038984.D
 Acq: 13 Mar 2023 11:17

Tgt Ion:	162	Resp:	428603
Ion	Ratio	Lower	Upper
162	100		
164	65.6	53.1	79.7
98	37.2	29.6	44.4



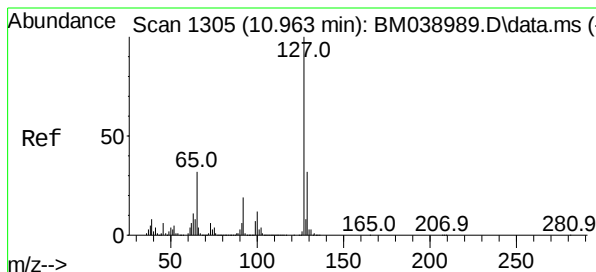
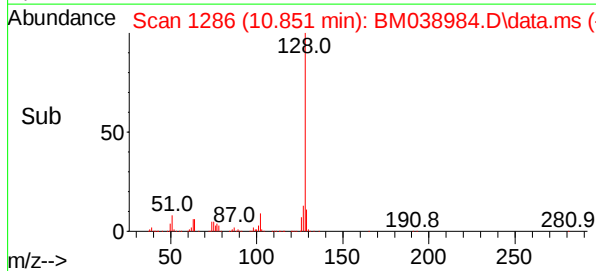
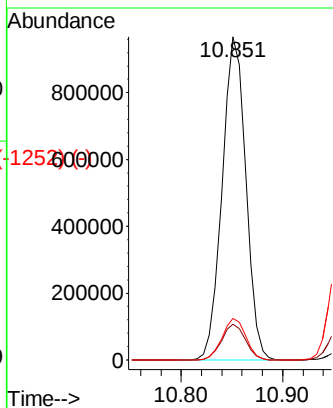
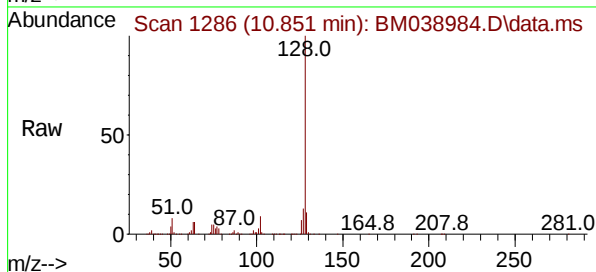


Scan 1286 (10.851 min): BM038989.D\data.ms (-1230) (-)
 Naphthalene
 Concen: 20.755 ng/ul
 RT: 10.851 min Scan# 1286
 Delta R.T. -0.000 min
 Lab File: BM038984.D
 Acq: 13 Mar 2023 11:17

Instrument :
 BNA_M
 ClientSampleId :
 SST020106

Tgt Ion:128 Resp: 1571057

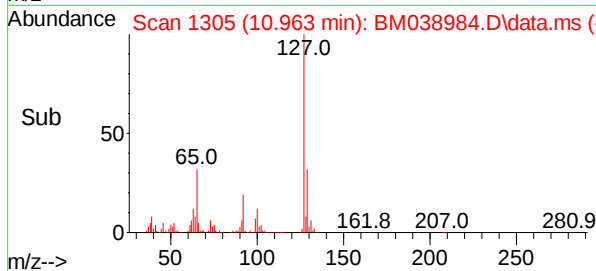
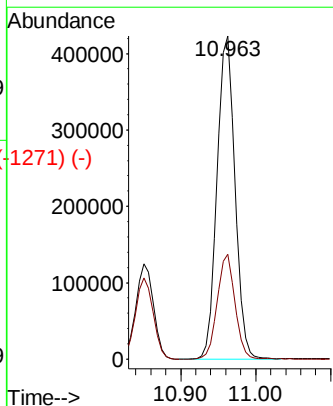
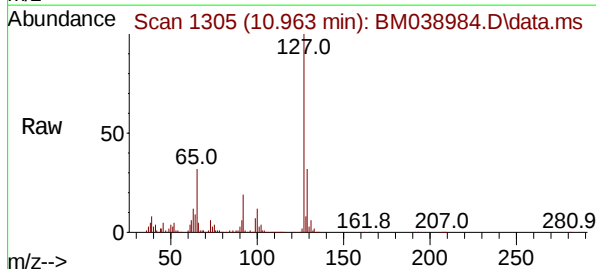
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.6	13.0
127	12.9	10.3	15.5

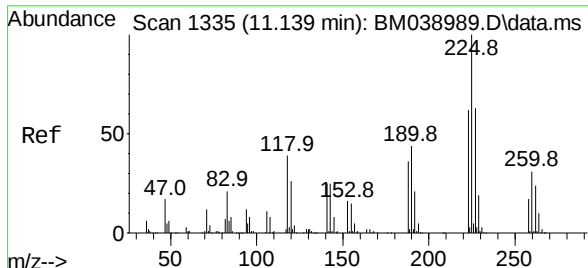


Scan 1305 (10.963 min): BM038989.D\data.ms (-1230) (-)
 4-Chloroaniline
 Concen: 20.440 ng/ul
 RT: 10.963 min Scan# 1305
 Delta R.T. -0.000 min
 Lab File: BM038984.D
 Acq: 13 Mar 2023 11:17

Tgt Ion:127 Resp: 699456

Ion	Ratio	Lower	Upper
127	100		
129	32.4	25.9	38.9

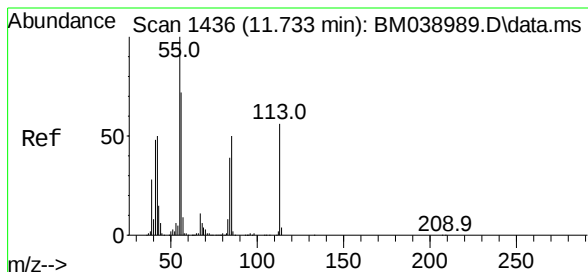
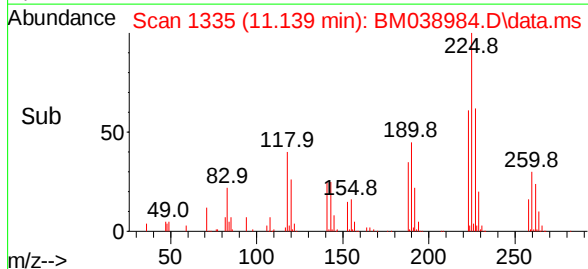
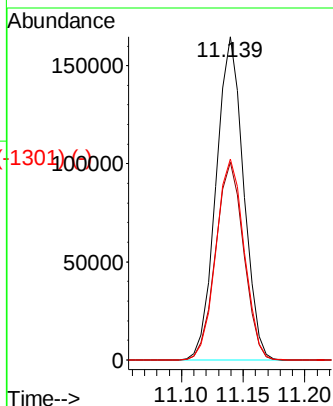
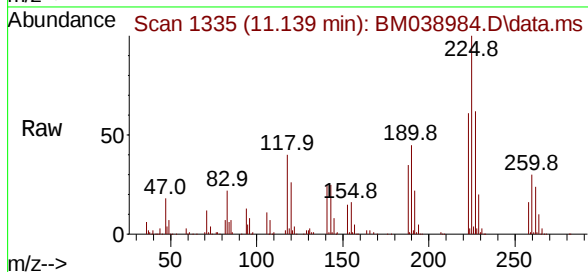




Scan 1335 (11.139 min): BM038989.D\data.ms (-1329) (-)
 Hexachlorobutadiene
 Concen: 19.918 ng/ul
 RT: 11.139 min Scan# 1335
 Delta R.T. -0.000 min
 Lab File: BM038984.D
 Acq: 13 Mar 2023 11:17

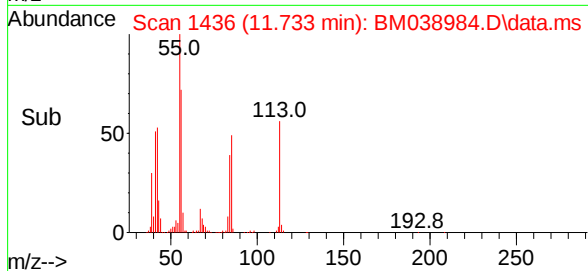
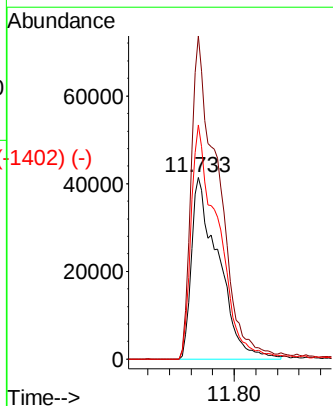
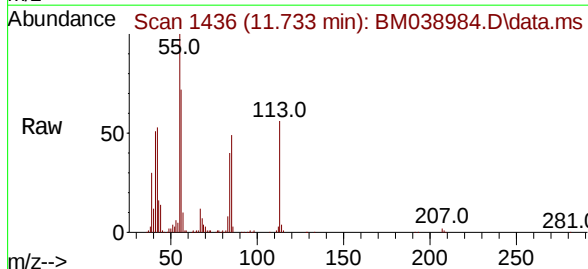
Instrument :
 BNA_M
 ClientSampleId :
 SST020106

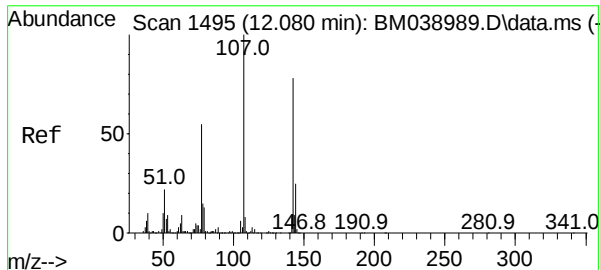
Tgt Ion:	225	Resp:	254744
Ion	Ratio	Lower	Upper
225	100		
223	61.2	49.8	74.6
227	62.2	50.2	75.4



Scan 1436 (11.733 min): BM038989.D\data.ms (-1436) (-)
 Caprolactam
 Concen: 20.247 ng/ul
 RT: 11.733 min Scan# 1436
 Delta R.T. -0.000 min
 Lab File: BM038984.D
 Acq: 13 Mar 2023 11:17

Tgt Ion:	113	Resp:	142710
Ion	Ratio	Lower	Upper
113	100		
55	177.7	141.8	212.8
56	128.8	102.2	153.2

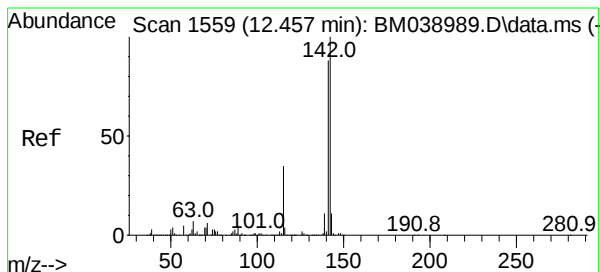
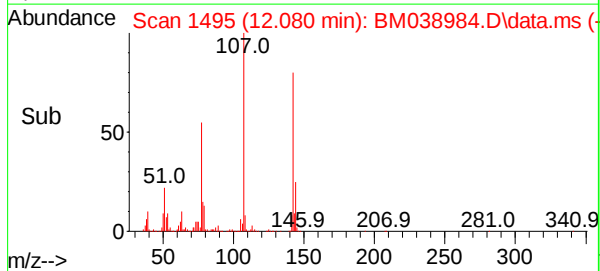
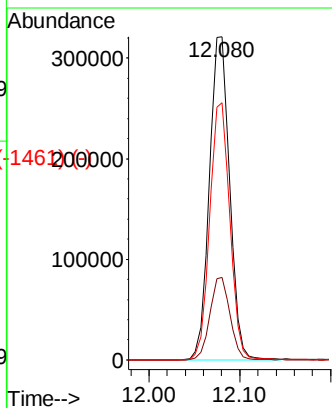
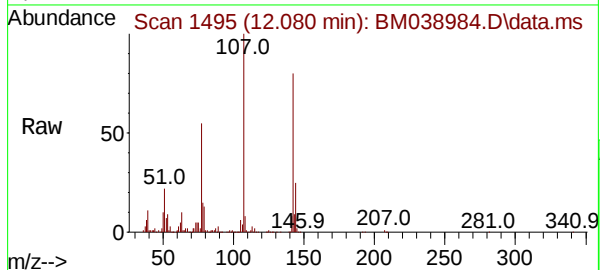




4-Chloro-3-methylphenol
Concen: 21.439 ng/ul
RT: 12.080 min Scan# 1495
Delta R.T. -0.000 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

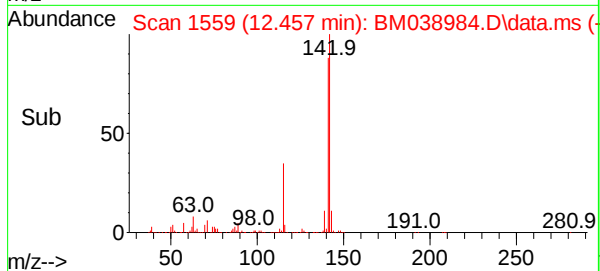
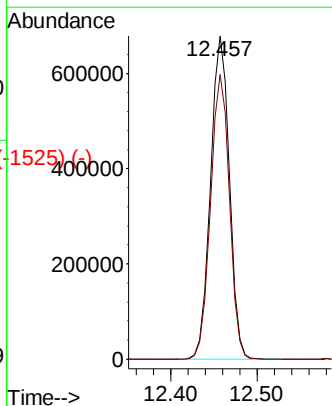
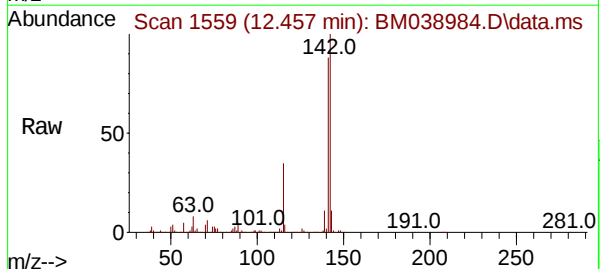
Instrument :
BNA_M
ClientSampleId :
SSTD020106

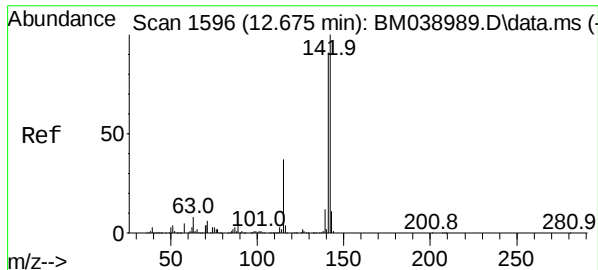
Tgt Ion:	107	Resp:	498201
Ion	Ratio	Lower	Upper
107	100		
144	25.5	19.9	29.9
142	79.6	62.6	93.8



2-Methylnaphthalene
Concen: 20.852 ng/ul
RT: 12.457 min Scan# 1559
Delta R.T. -0.000 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

Tgt Ion:	142	Resp:	1030235
Ion	Ratio	Lower	Upper
142	100		
141	88.2	70.7	106.1

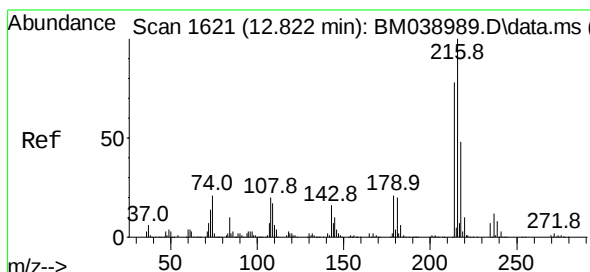
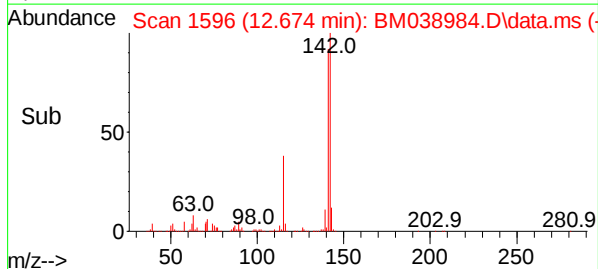
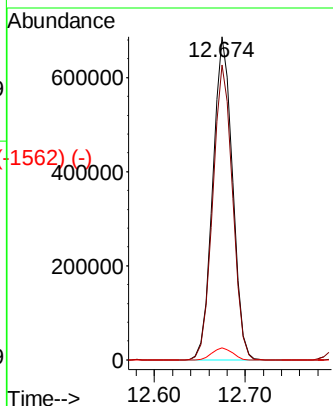
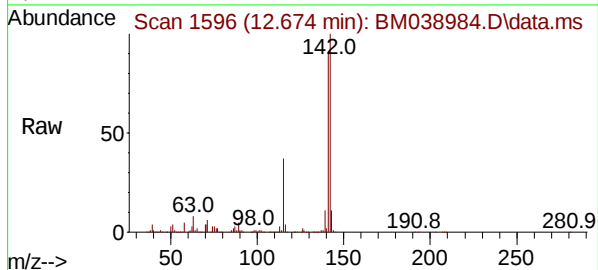




1-Methylnaphthalene
Concen: 20.793 ng/u1
RT: 12.674 min Scan# 1596
Delta R.T. -0.000 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

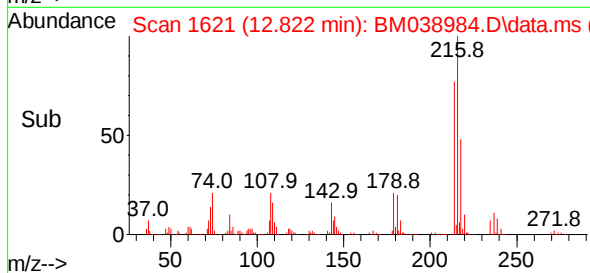
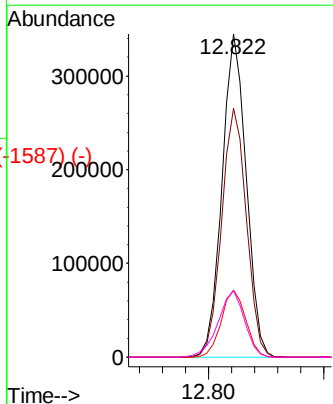
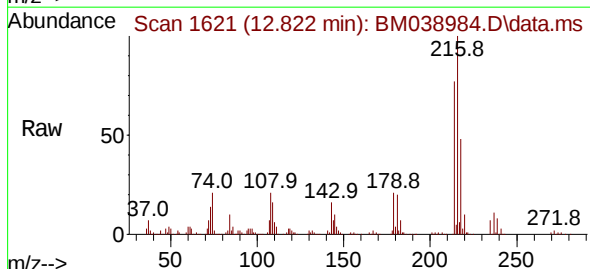
Instrument :
BNA_M
ClientSampleId :
SSTD020106

Tgt Ion:142 Resp: 1035089
Ion Ratio Lower Upper
142 100
141 91.2 73.1 109.7
116 3.8 3.0 4.6



1,2,4,5-Tetrachlorobenzene
Concen: 19.309 ng/u1
RT: 12.822 min Scan# 1621
Delta R.T. -0.000 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

Tgt Ion:216 Resp: 503051
Ion Ratio Lower Upper
216 100
214 77.1 62.6 93.8
179 20.8 17.0 25.4
108 20.5 15.9 23.9



Abundance Scan 1618 (12.804 min): BM038989.D\data.ms (-1584) (-)

Hexachlorocyclopentadiene

Concen: 21.324 ng/ul

RT: 12.804 min Scan# 1618

Delta R.T. -0.000 min

Lab File: BM038984.D

Acq: 13 Mar 2023 11:17

Instrument :

BNA_M

ClientSampleId :

SSTD020106

Tgt Ion:237 Resp: 299722

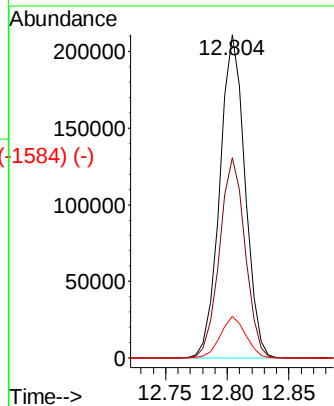
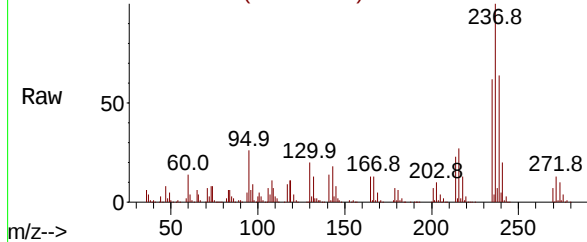
Ion Ratio Lower Upper

237 100

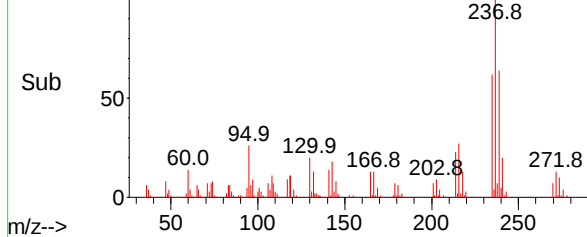
235 61.9 50.0 75.0

272 13.6 10.7 16.1

Abundance Scan 1618 (12.804 min): BM038984.D\data.ms



Abundance Scan 1618 (12.804 min): BM038984.D\data.ms (-1584) (-)



Abundance Scan 1662 (13.063 min): BM038989.D\data.ms (-1628) (-)

2,4,6-Trichlorophenol

Concen: 20.082 ng/ul

RT: 13.063 min Scan# 1662

Delta R.T. -0.000 min

Lab File: BM038984.D

Acq: 13 Mar 2023 11:17

Tgt Ion:196 Resp: 330008

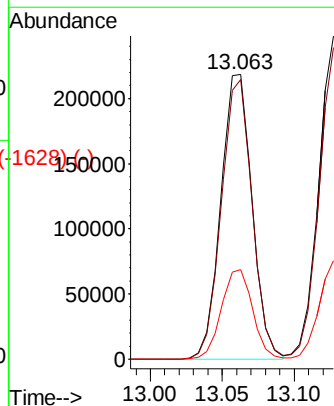
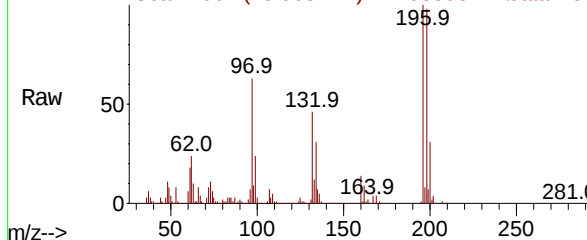
Ion Ratio Lower Upper

196 100

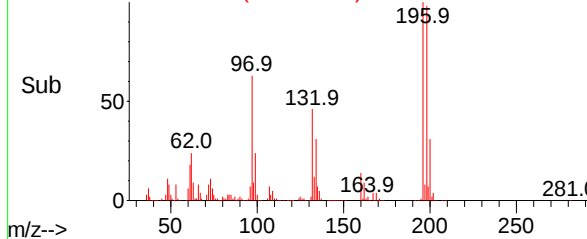
198 98.2 76.1 114.1

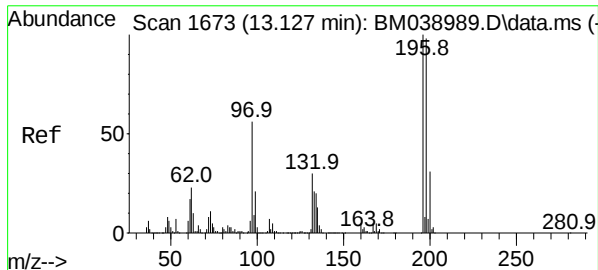
200 31.4 25.4 38.0

Abundance Scan 1662 (13.063 min): BM038984.D\data.ms



Abundance Scan 1662 (13.063 min): BM038984.D\data.ms (-1628) (-)

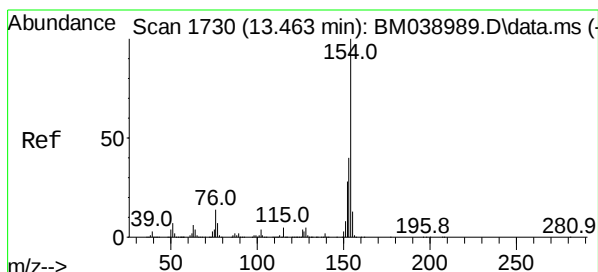
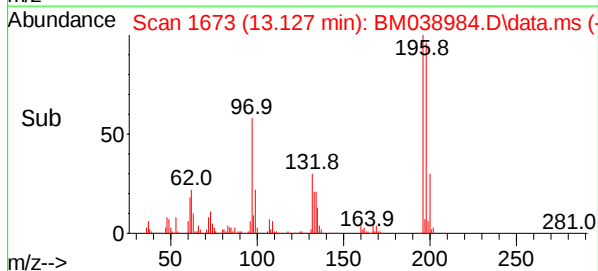
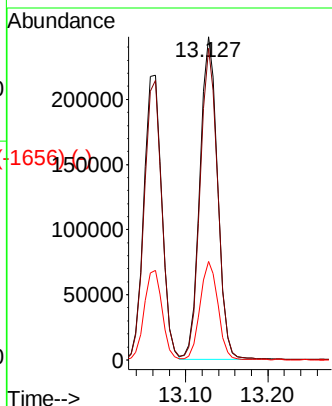
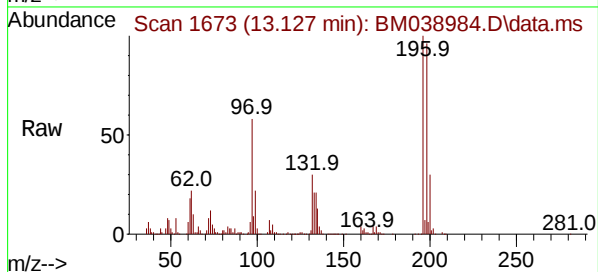




2,4,5-Trichlorophenol
Concen: 20.329 ng/ul
RT: 13.127 min Scan# 1673
Delta R.T. -0.000 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

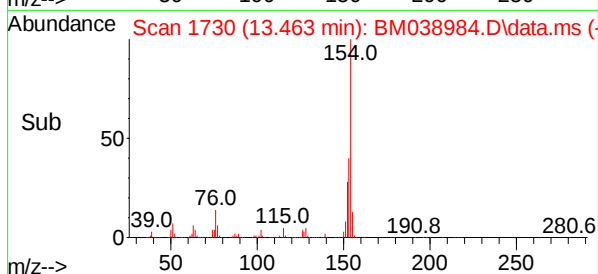
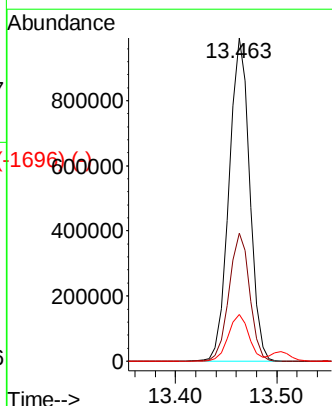
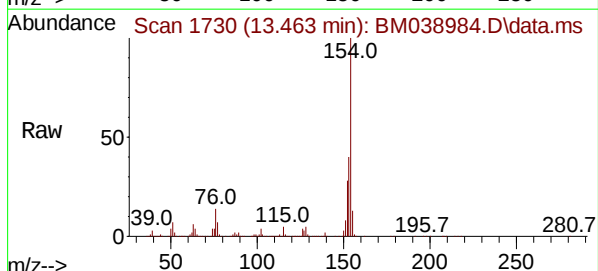
Instrument :
BNA_M
ClientSampleId :
SSTD020106

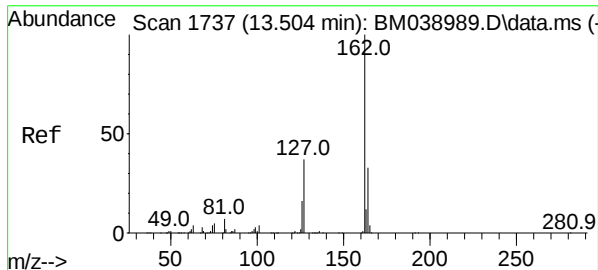
Tgt Ion:196 Resp: 367672
Ion Ratio Lower Upper
196 100
198 96.4 78.2 117.2
200 30.4 24.9 37.3



1,1'-Biphenyl
Concen: 20.471 ng/ul
RT: 13.463 min Scan# 1730
Delta R.T. -0.000 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

Tgt Ion:154 Resp: 1406329
Ion Ratio Lower Upper
154 100
153 39.6 32.0 48.0
76 14.4 11.5 17.3

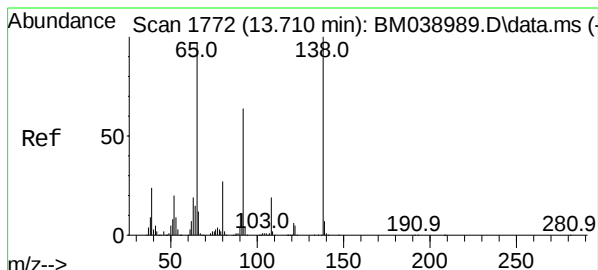
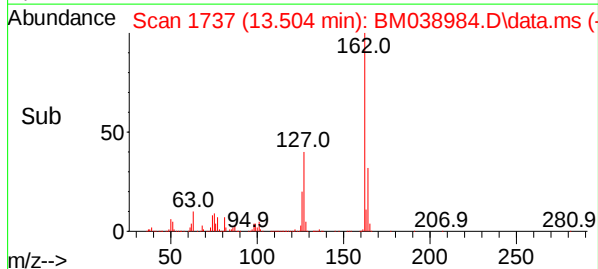
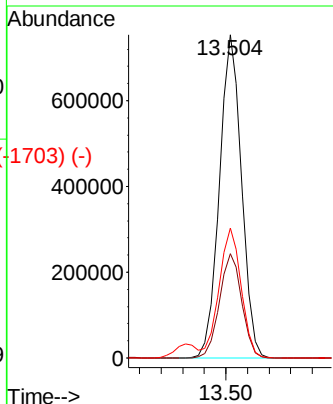
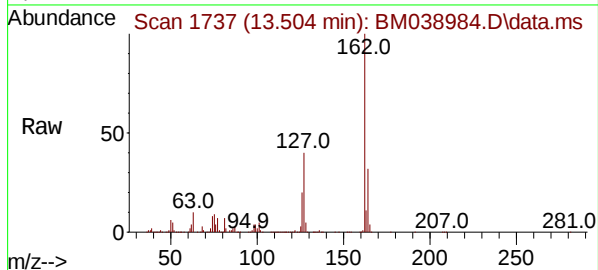




2-Chloronaphthalene
Concen: 19.976 ng/ul
RT: 13.504 min Scan# 1737
Delta R.T. -0.000 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

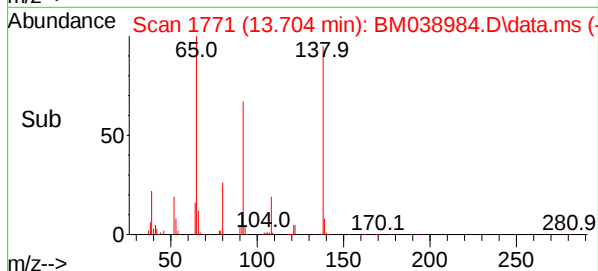
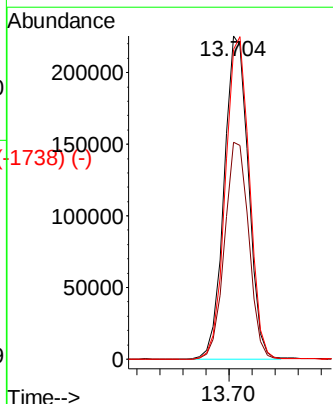
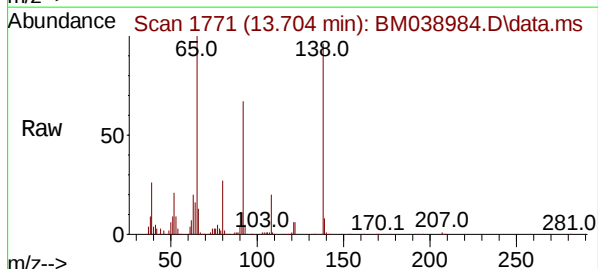
Instrument :
BNA_M
ClientSampleId :
SSTD020106

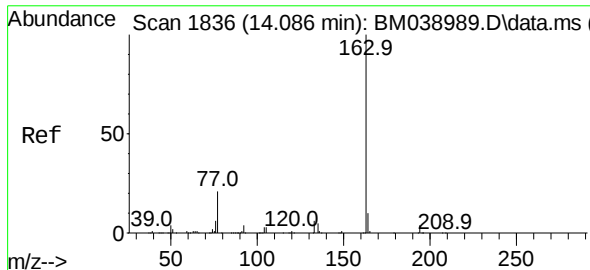
Tgt Ion:162 Resp: 1082399
Ion Ratio Lower Upper
162 100
164 32.3 26.6 39.8
127 40.2 32.2 48.2



2-Nitroaniline
Concen: 26.993 ng/ul
RT: 13.704 min Scan# 1771
Delta R.T. -0.006 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

Tgt Ion: 65 Resp: 330059
Ion Ratio Lower Upper
65 100
92 67.1 53.3 79.9
138 95.8 82.9 124.3

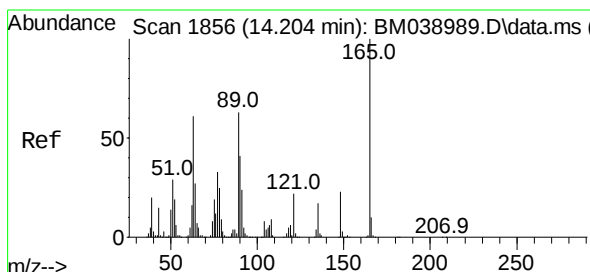
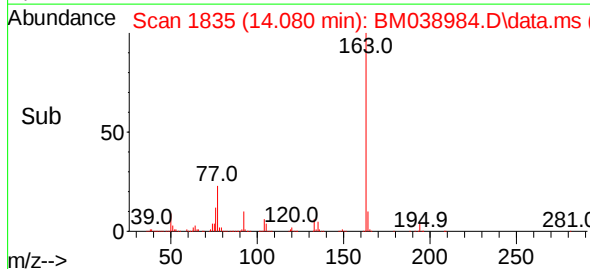
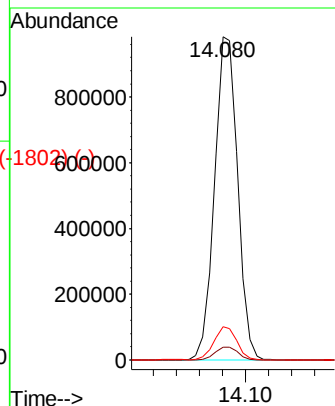
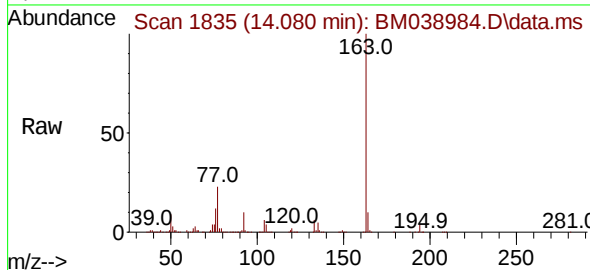




Dimethylphthalate
Concen: 20.052 ng/ul
RT: 14.080 min Scan# 1835
Delta R.T. -0.006 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

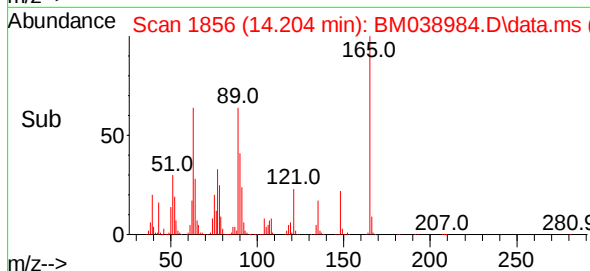
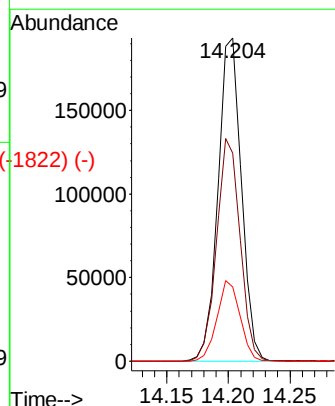
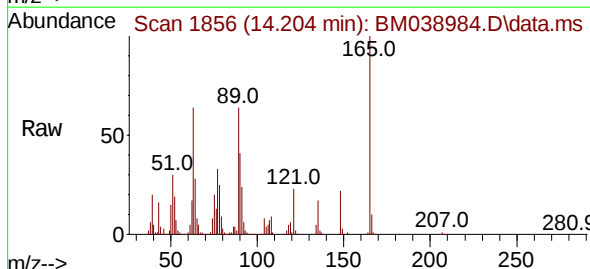
Instrument :
BNA_M
ClientSampleId :
SSTD020106

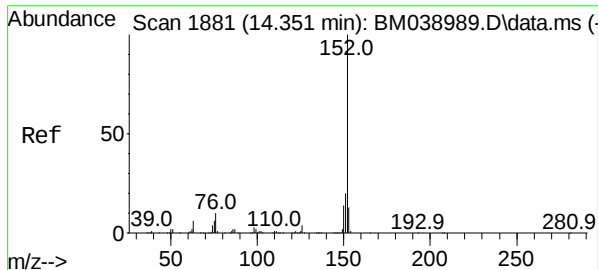
Tgt Ion:163 Resp: 1370797
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 10.2 8.0 12.0



2,6-Dinitrotoluene
Concen: 23.655 ng/ul
RT: 14.204 min Scan# 1856
Delta R.T. -0.000 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

Tgt Ion:165 Resp: 255896
Ion Ratio Lower Upper
165 100
89 64.3 50.2 75.4
121 22.9 18.0 27.0

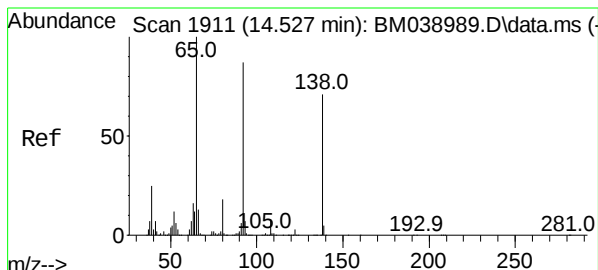
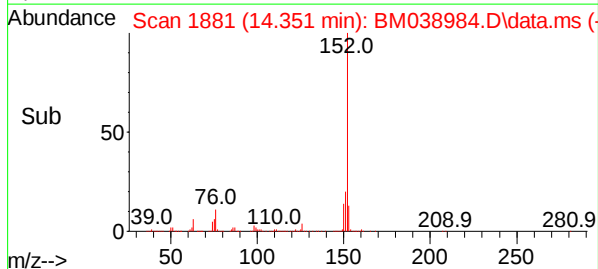
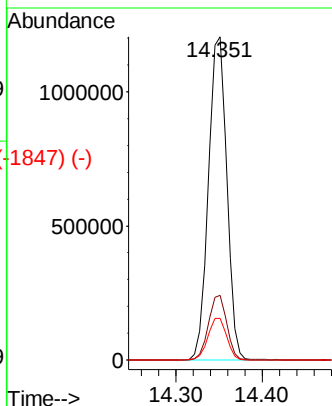
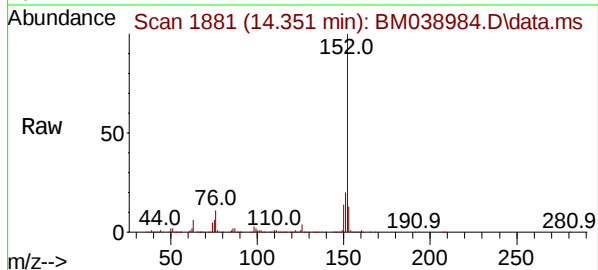




Acenaphthylene
Concen: 20.344 ng/ul
RT: 14.351 min Scan# 1881
Delta R.T. -0.000 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

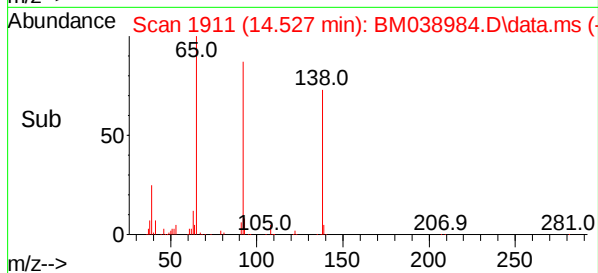
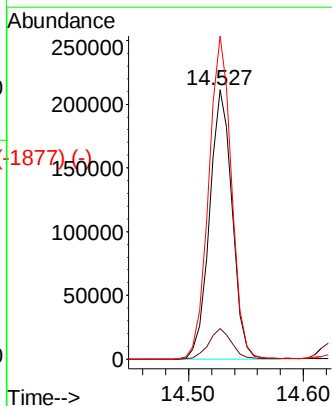
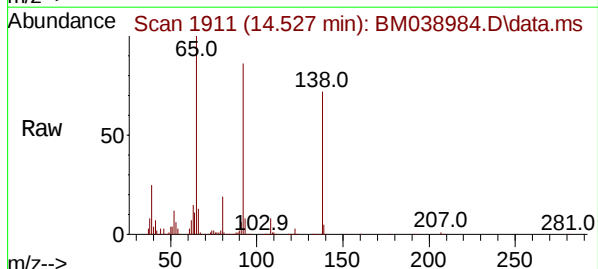
Instrument :
BNA_M
ClientSampleId :
SSTD020106

Tgt Ion:152 Resp: 1778966
Ion Ratio Lower Upper
152 100
151 19.9 15.6 23.4
153 12.8 10.2 15.4

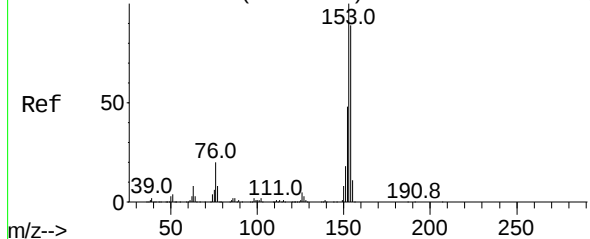


3-Nitroaniline
Concen: 21.271 ng/ul
RT: 14.527 min Scan# 1911
Delta R.T. -0.000 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

Tgt Ion:138 Resp: 288803
Ion Ratio Lower Upper
138 100
108 11.4 8.9 13.3
92 119.8 97.9 146.9



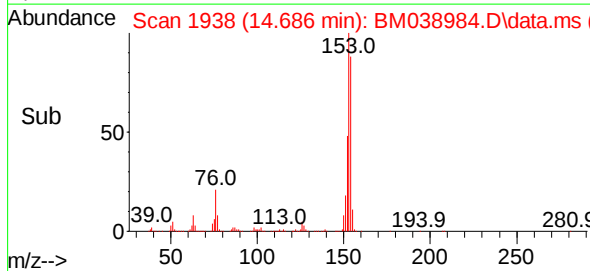
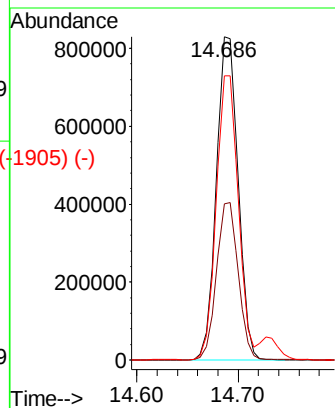
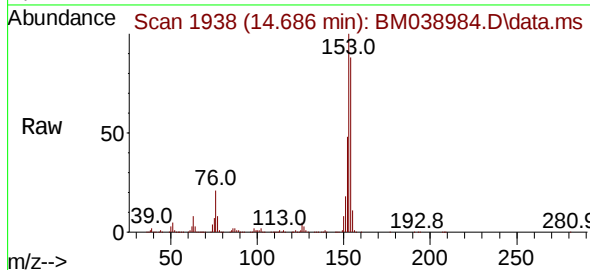
Abundance Scan 1939 (14.692 min): BM038989.D\data.ms (-152) (-)



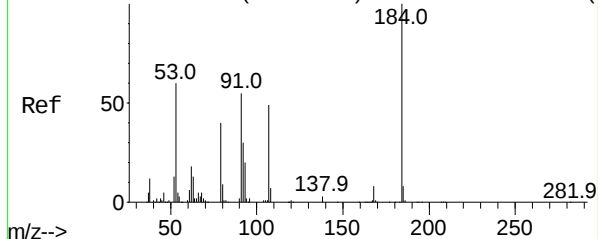
Acenaphthene
Concen: 20.493 ng/u1
RT: 14.686 min Scan# 1938
Delta R.T. -0.006 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

Instrument :
BNA_M
ClientSampleId :
SSTD020106

Tgt Ion:153 Resp: 1233467
Ion Ratio Lower Upper
153 100
152 48.4 38.1 57.1
154 87.8 71.4 107.0

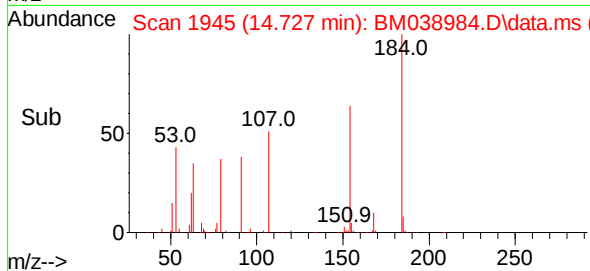
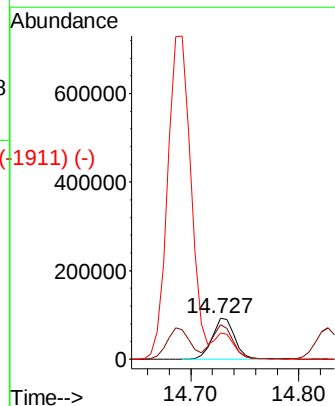
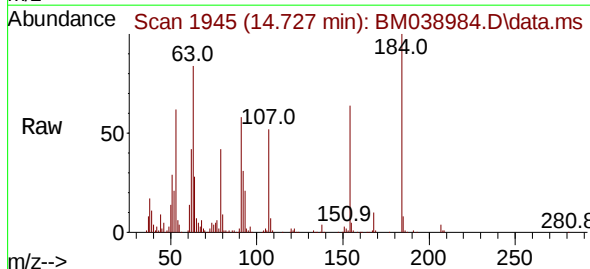


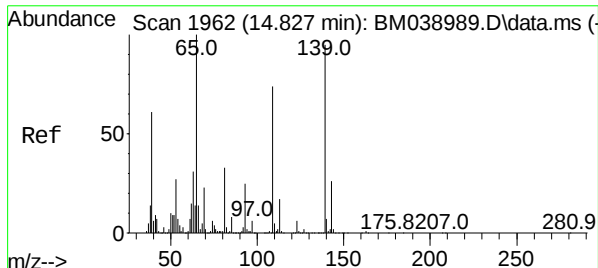
Abundance Scan 1945 (14.727 min): BM038989.D\data.ms (-155) (-)



2,4-Dinitrophenol
Concen: 21.611 ng/u1
RT: 14.727 min Scan# 1945
Delta R.T. -0.000 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

Tgt Ion:184 Resp: 132908
Ion Ratio Lower Upper
184 100
63 83.9 64.7 97.1
154 64.2 50.8 76.2

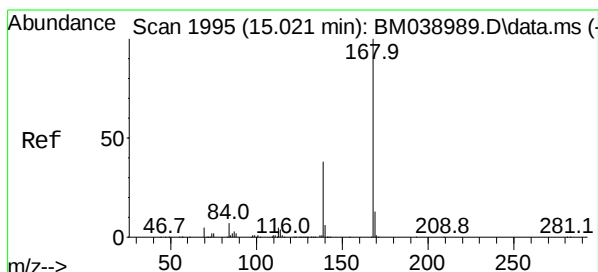
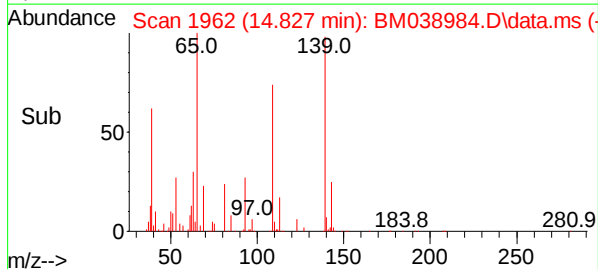
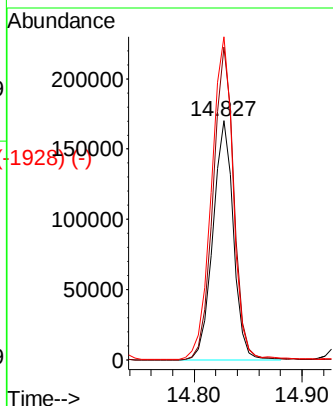
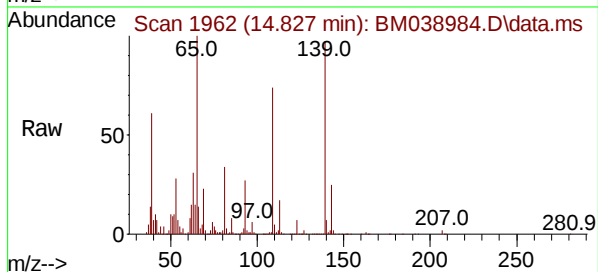




4-Nitrophenol
 Concen: 20.924 ng/ul
 RT: 14.827 min Scan# 1962
 Delta R.T. -0.000 min
 Lab File: BM038984.D
 Acq: 13 Mar 2023 11:17

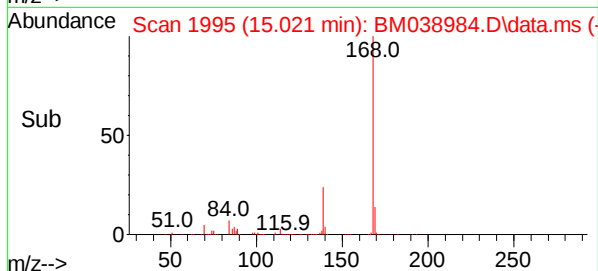
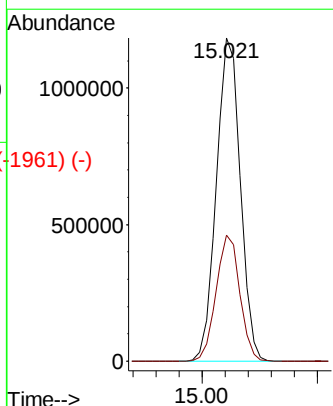
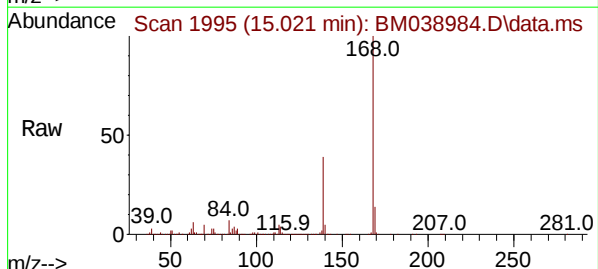
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020106

Tgt Ion:109 Resp: 225696
 Ion Ratio Lower Upper
 109 100
 139 130.8 103.4 155.0
 65 135.1 108.7 163.1



Dibenzofuran
 Concen: 20.487 ng/ul
 RT: 15.021 min Scan# 1995
 Delta R.T. -0.000 min
 Lab File: BM038984.D
 Acq: 13 Mar 2023 11:17

Tgt Ion:168 Resp: 1711914
 Ion Ratio Lower Upper
 168 100
 139 39.1 30.7 46.1



Abundance Scan 1989 (14.986 min): BM038989.D\data.ms (-1953) (-)

2,4-Dinitrotoluene

Concen: 23.627 ng/u1

RT: 14.986 min Scan# 1989

Delta R.T. -0.000 min

Lab File: BM038984.D

Acq: 13 Mar 2023 11:17

Instrument :

BNA_M

ClientSampleId :

SSTD020106

Tgt Ion:165 Resp: 395111

Ion Ratio Lower Upper

165 100

63 47.9 38.7 58.1

182 2.4 2.1 3.1

Abundance Scan 1989 (14.986 min): BM038984.D\data.ms

Ref

51.0 89.0 164.9 208.0

m/z-->

Raw

51.0 89.0 120.9 165.0 207.0 281.0

m/z-->

Abundance Scan 1989 (14.986 min): BM038984.D\data.ms (-1955) (-)

Sub

39.0 89.0 120.9 165.0 207.0

m/z-->

Abundance

14.986

200000

100000

0

Time-->

Abundance Scan 2033 (15.245 min): BM038989.D\data.ms (-2052) (-)

2,3,4,6-Tetrachlorophenol

Concen: 20.700 ng/u1

RT: 15.245 min Scan# 2033

Delta R.T. -0.000 min

Lab File: BM038984.D

Acq: 13 Mar 2023 11:17

Tgt Ion:232 Resp: 325940

Ion Ratio Lower Upper

232 100

131 51.3 41.3 61.9

130 2.6 2.2 3.4

166 32.0 26.5 39.7

Abundance Scan 2033 (15.245 min): BM038984.D\data.ms

Ref

61.0 95.9 130.9 165.8 197.8 231.8 281.0

m/z-->

Raw

61.0 95.9 130.9 165.8 197.8 231.8 281.0

m/z-->

Abundance Scan 2033 (15.245 min): BM038984.D\data.ms (-1999) (-)

Sub

61.0 95.8 130.9 165.8 197.8 231.8 281.0

m/z-->

Abundance

15.245

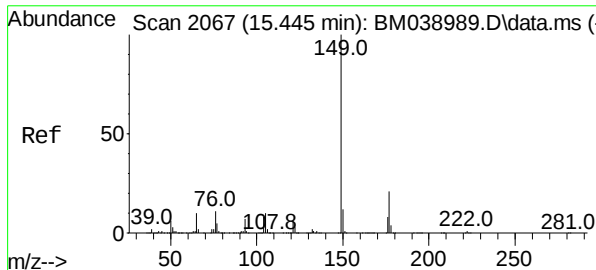
200000

100000

50000

0

Time-->

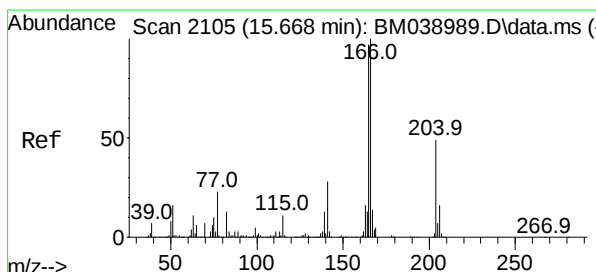
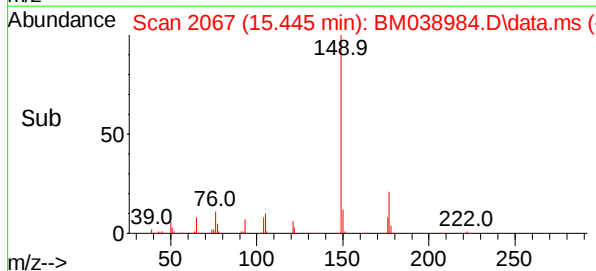
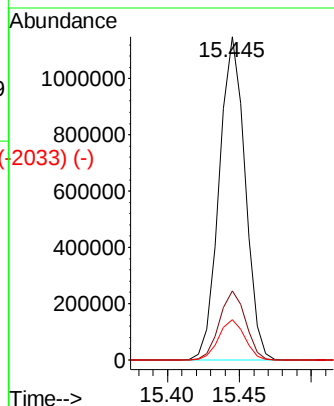
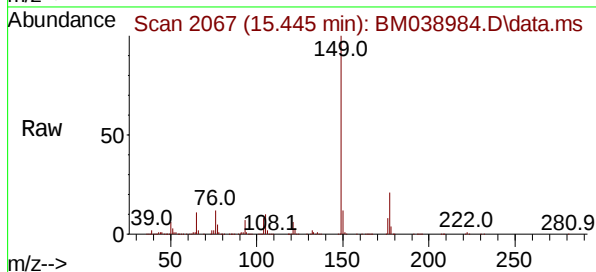


Diethylphthalate
 Concen: 21.218 ng/ul
 RT: 15.445 min Scan# 2067
 Delta R.T. -0.000 min
 Lab File: BM038984.D
 Acq: 13 Mar 2023 11:17

Instrument :
 BNA_M
 ClientSampleId :
 SST020106

Tgt Ion:149 Resp: 1435317

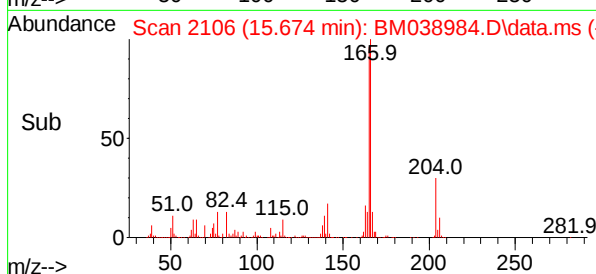
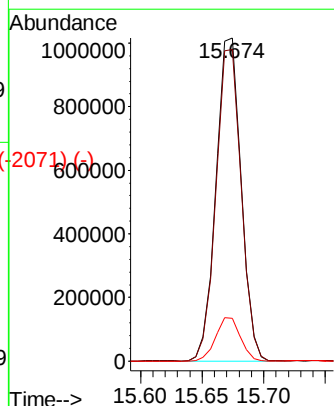
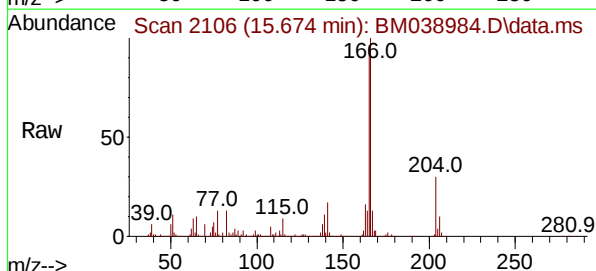
Ion	Ratio	Lower	Upper
149	100		
177	21.5	16.9	25.3
150	12.4	9.8	14.8

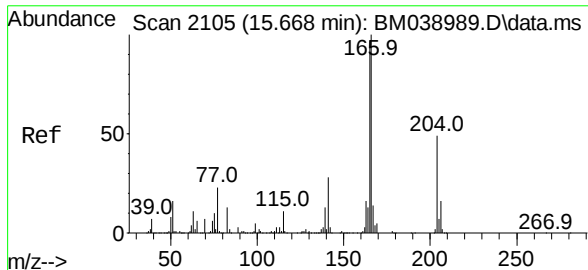


Fluorene
 Concen: 20.511 ng/ul
 RT: 15.674 min Scan# 2106
 Delta R.T. 0.006 min
 Lab File: BM038984.D
 Acq: 13 Mar 2023 11:17

Tgt Ion:166 Resp: 1437056

Ion	Ratio	Lower	Upper
166	100		
165	96.4	77.5	116.3
167	13.2	11.0	16.6

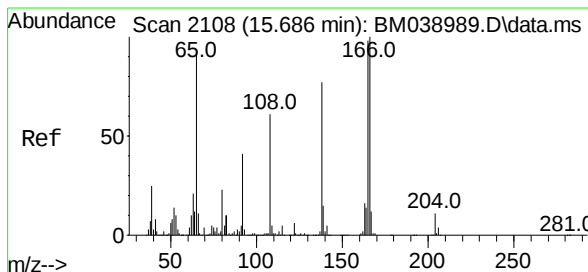
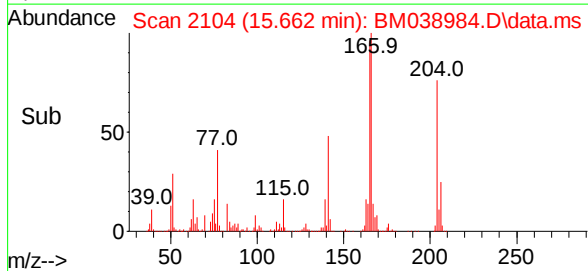
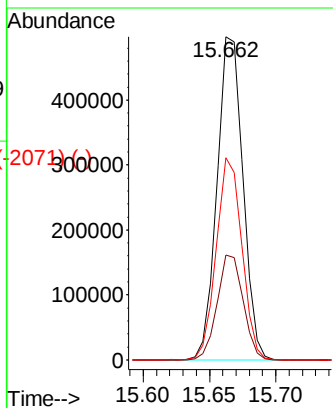
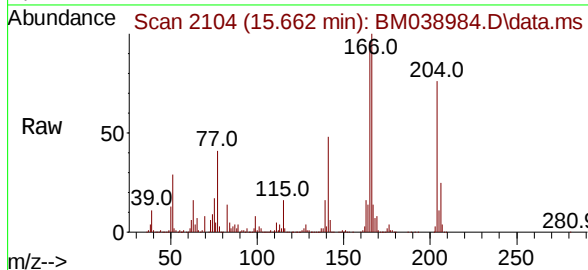




4-Chlorophenyl-phenylether
Concen: 19.918 ng/ul
RT: 15.662 min Scan# 2105
Delta R.T. -0.006 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

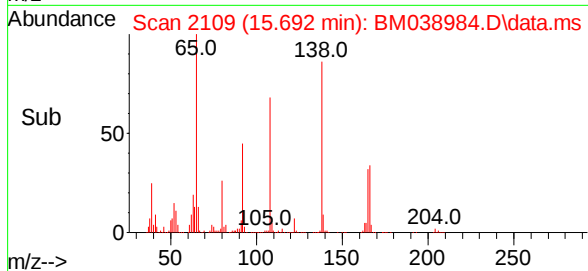
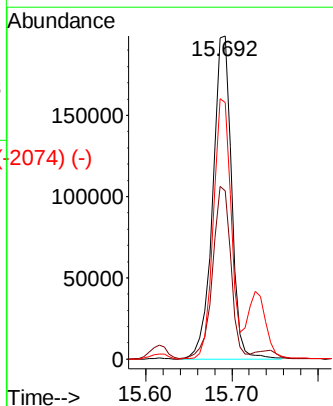
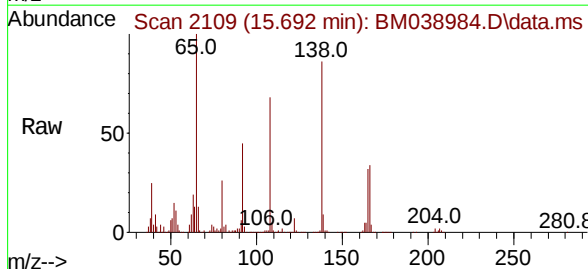
Instrument :
BNA_M
ClientSampleId :
SSTD020106

Tgt Ion:	204	Resp:	673712
Ion	Ratio	Lower	Upper
204	100		
206	32.5	26.9	40.3
141	62.6	46.6	69.8

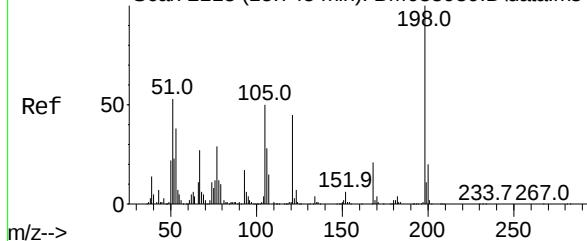


4-Nitroaniline
Concen: 21.525 ng/ul
RT: 15.692 min Scan# 2109
Delta R.T. 0.006 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

Tgt Ion:	138	Resp:	302268
Ion	Ratio	Lower	Upper
138	100		
92	52.1	42.7	64.1
108	79.4	63.5	95.3



Abundance Scan 2118 (15.745 min): BM038989.D\data.ms (-2118) (-)

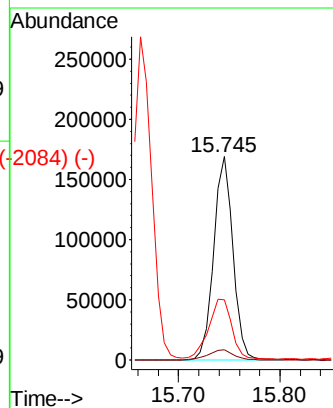
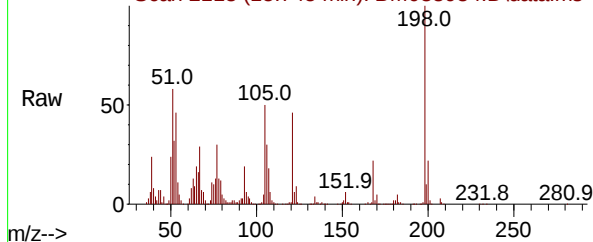


4,6-Dinitro-2-methylphenol
Concen: 22.185 ng/u1
RT: 15.745 min Scan# 2118
Delta R.T. -0.000 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

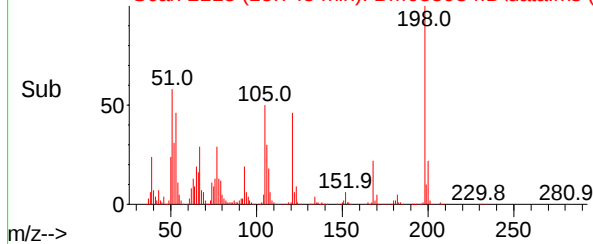
Instrument :
BNA_M
ClientSampleId :
SSTD020106

Tgt Ion:198 Resp: 221799
Ion Ratio Lower Upper
198 100
182 5.1 3.6 5.4
77 29.5 23.7 35.5

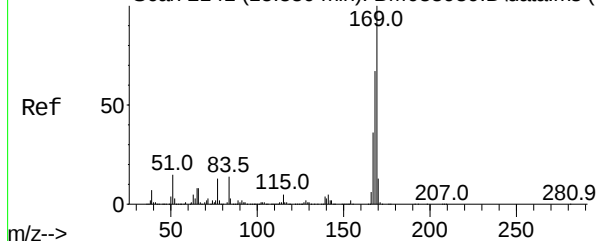
Abundance Scan 2118 (15.745 min): BM038984.D\data.ms



Abundance Scan 2118 (15.745 min): BM038984.D\data.ms (-2084) (-)



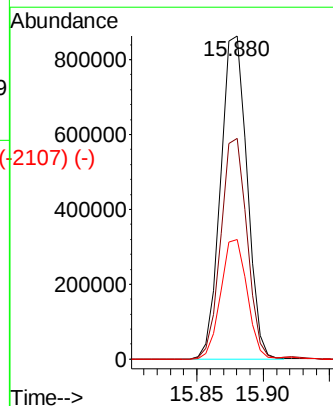
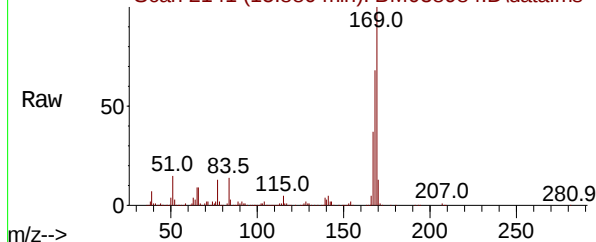
Abundance Scan 2141 (15.880 min): BM038989.D\data.ms (-2141) (-)



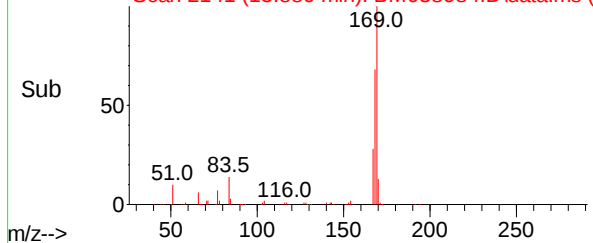
N-Nitrosodiphenylamine
Concen: 21.193 ng/u1
RT: 15.880 min Scan# 2141
Delta R.T. -0.000 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

Tgt Ion:169 Resp: 1191098
Ion Ratio Lower Upper
169 100
168 68.2 53.5 80.3
167 37.0 29.0 43.4

Abundance Scan 2141 (15.880 min): BM038984.D\data.ms



Abundance Scan 2141 (15.880 min): BM038984.D\data.ms (-2107) (-)



Abundance Scan 2257 (16.562 min): BM038989.D\data.ms (-2257) (-)

4-Bromophenyl-phenylether

Concen: 20.082 ng/u1

RT: 16.562 min Scan# 2257

Delta R.T. -0.000 min

Lab File: BM038984.D

Acq: 13 Mar 2023 11:17

Instrument :

BNA_M

ClientSampleId :

SSTD020106

Tgt Ion:248 Resp: 384074

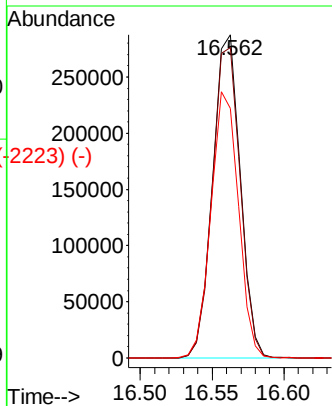
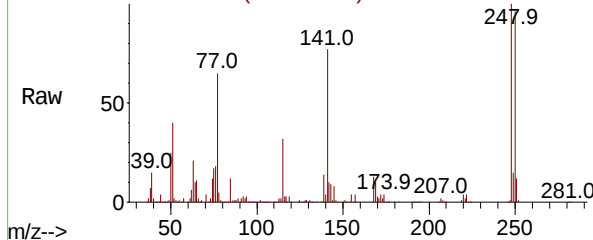
Ion Ratio Lower Upper

248 100

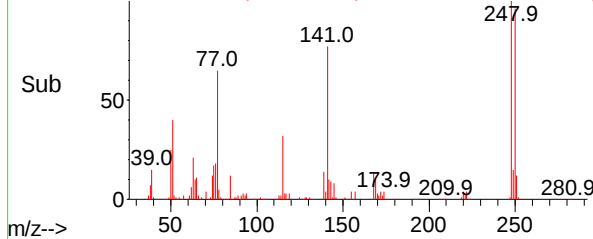
250 96.0 77.3 115.9

141 77.1 62.6 93.8

Abundance Scan 2257 (16.562 min): BM038984.D\data.ms



Abundance Scan 2257 (16.562 min): BM038984.D\data.ms (-2223) (-)



Abundance Scan 2276 (16.674 min): BM038989.D\data.ms (-2276) (-)

Hexachlorobenzene

Concen: 19.165 ng/u1

RT: 16.674 min Scan# 2276

Delta R.T. -0.000 min

Lab File: BM038984.D

Acq: 13 Mar 2023 11:17

Tgt Ion:284 Resp: 443960

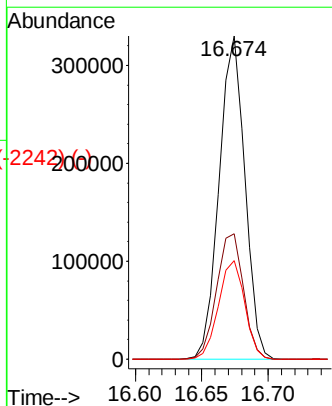
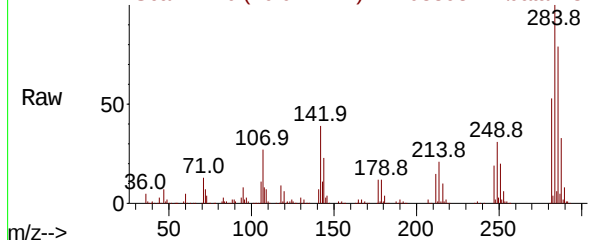
Ion Ratio Lower Upper

284 100

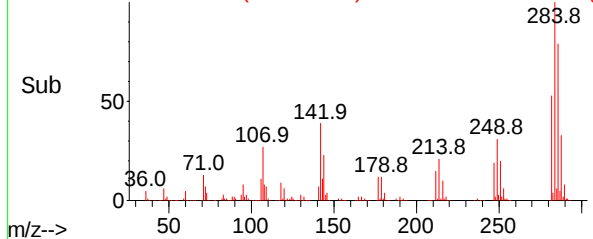
142 38.9 31.0 46.6

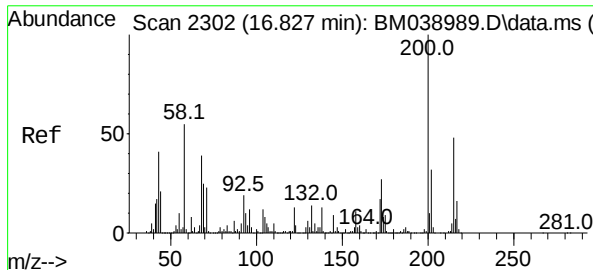
249 30.5 24.9 37.3

Abundance Scan 2276 (16.674 min): BM038984.D\data.ms



Abundance Scan 2276 (16.674 min): BM038984.D\data.ms (-2242) (-)

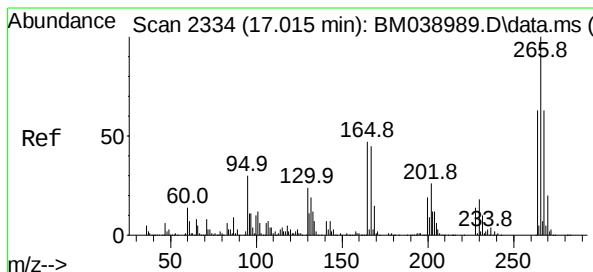
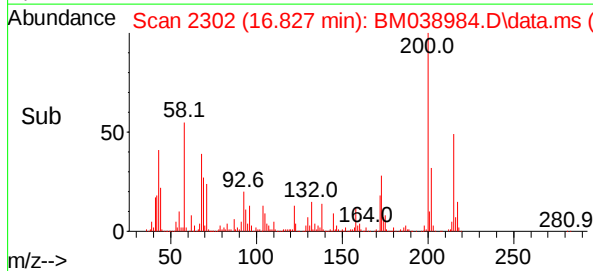
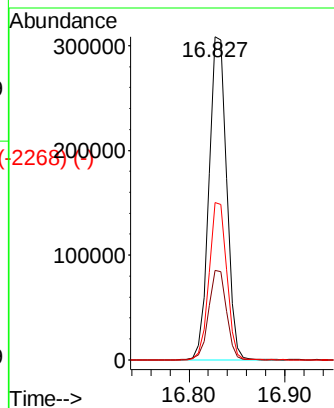
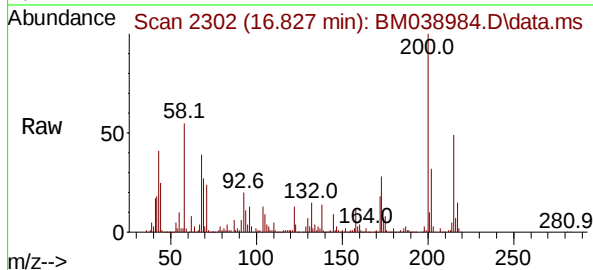




Atrazine
Concen: 20.648 ng/ul
RT: 16.827 min Scan# 2302
Delta R.T. -0.000 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

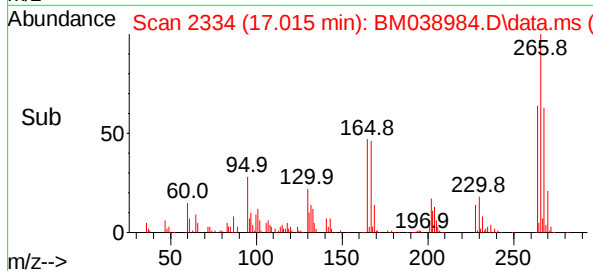
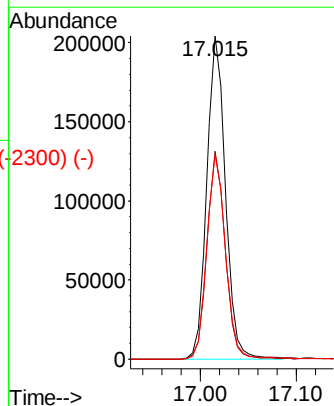
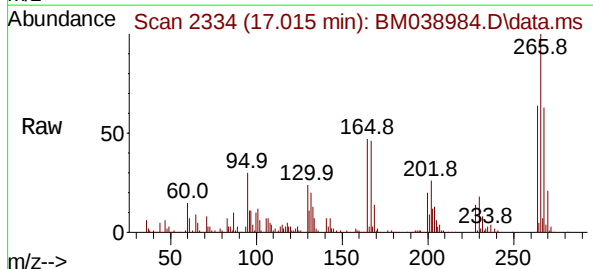
Instrument :
BNA_M
ClientSampleId :
SSTD020106

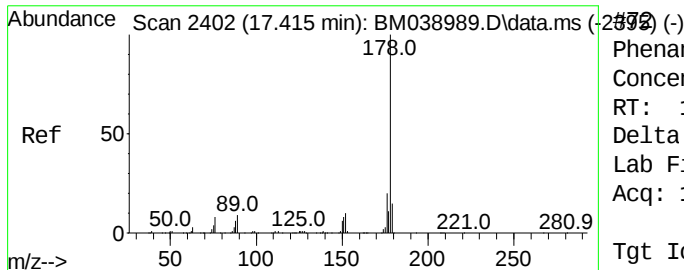
Tgt Ion:	200	Resp:	392573
Ion	Ratio	Lower	Upper
200	100		
173	27.8	21.5	32.3
215	48.6	38.1	57.1



Pentachlorophenol
Concen: 19.399 ng/ul
RT: 17.015 min Scan# 2334
Delta R.T. -0.000 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

Tgt Ion:	266	Resp:	273246
Ion	Ratio	Lower	Upper
266	100		
264	64.3	50.0	75.0
268	63.2	50.5	75.7





Phenanthrene

Concen: 20.517 ng/ul

RT: 17.409 min Scan# 2402

Delta R.T. -0.006 min

Lab File: BM038984.D

Acq: 13 Mar 2023 11:17

Instrument :

BNA_M

ClientSampleId :

SSTD020106

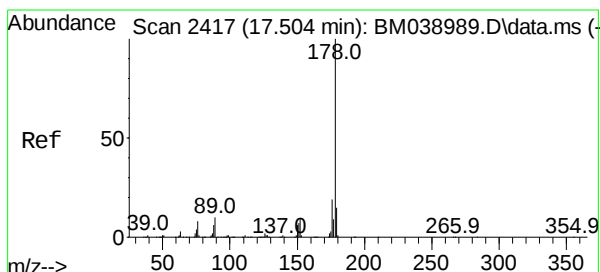
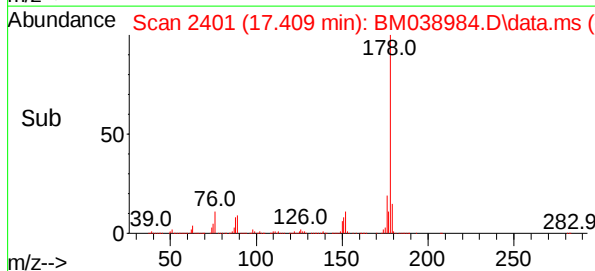
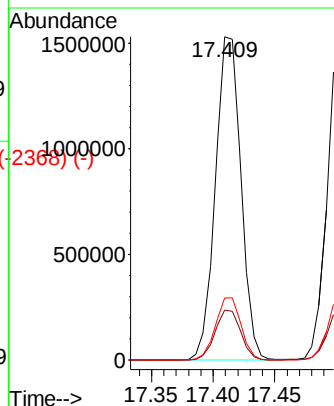
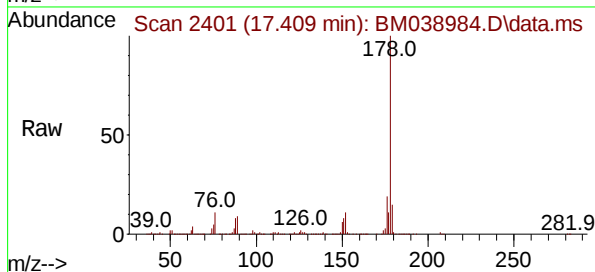
Tgt Ion:178 Resp: 2202763

Ion Ratio Lower Upper

178 100

179 15.5 12.1 18.1

176 19.2 15.7 23.5



Anthracene

Concen: 20.876 ng/ul

RT: 17.504 min Scan# 2417

Delta R.T. -0.000 min

Lab File: BM038984.D

Acq: 13 Mar 2023 11:17

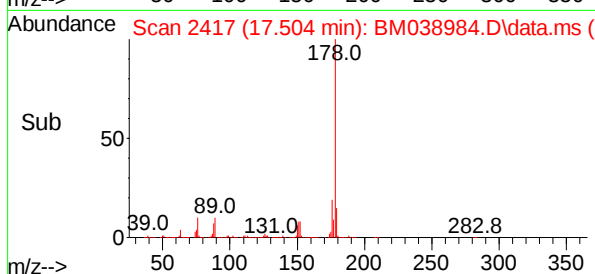
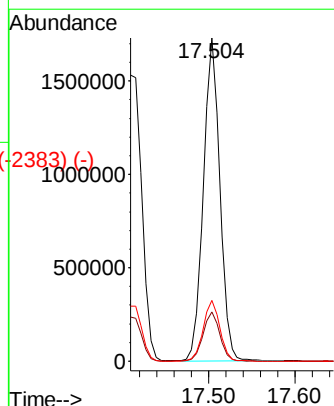
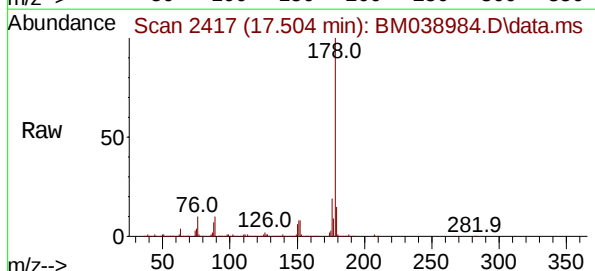
Tgt Ion:178 Resp: 2282079

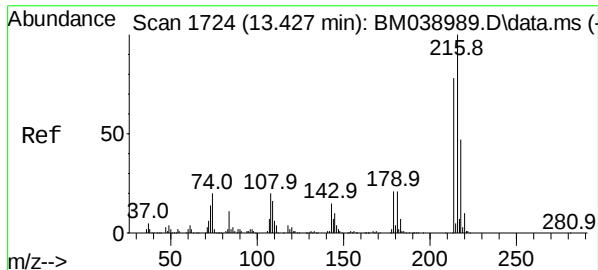
Ion Ratio Lower Upper

178 100

179 15.3 12.4 18.6

176 18.9 15.2 22.8

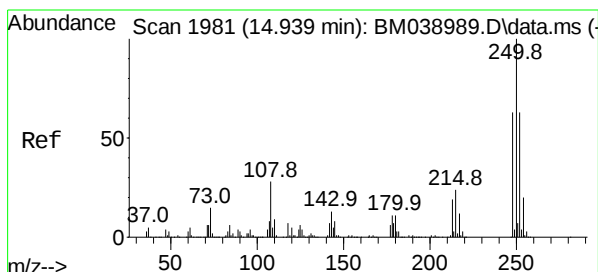
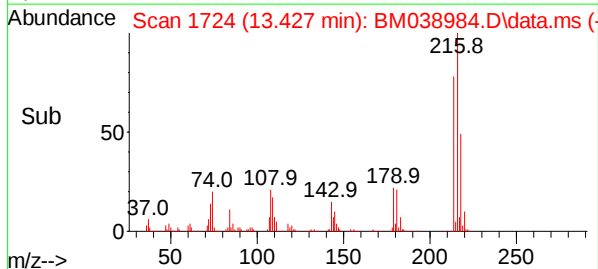
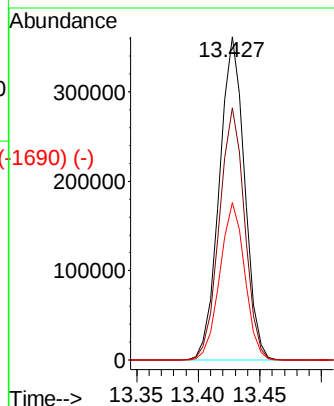
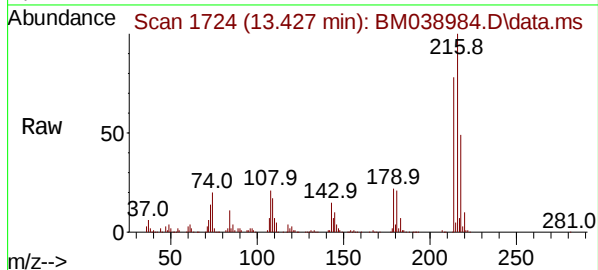




1,2,3,4-Tetrachlorobenzene
Concen: 19.747 ng/uL
RT: 13.427 min Scan# 1724
Delta R.T. -0.000 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

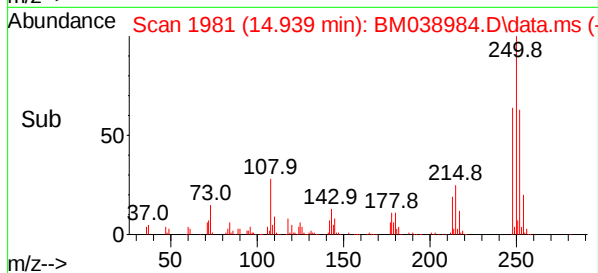
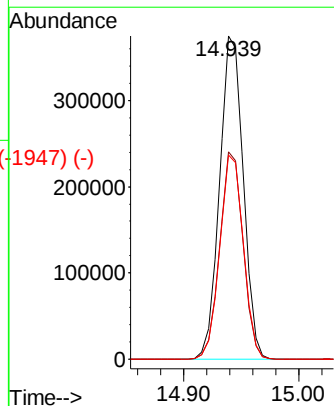
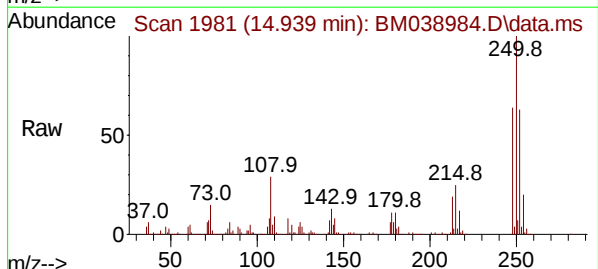
Instrument :
BNA_M
ClientSampleId :
SSTD020106

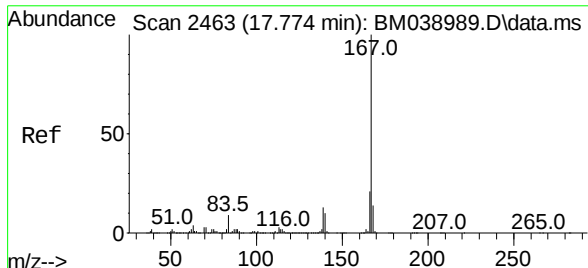
Tgt Ion:	216	Resp:	517131
Ion	Ratio	Lower	Upper
216	100		
214	78.0	62.7	94.1
218	48.7	37.8	56.8



Pentachlorobenzene
Concen: 19.954 ng/uL
RT: 14.939 min Scan# 1981
Delta R.T. -0.000 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

Tgt Ion:	250	Resp:	536917
Ion	Ratio	Lower	Upper
250	100		
248	64.2	50.5	75.7
252	63.1	50.5	75.7



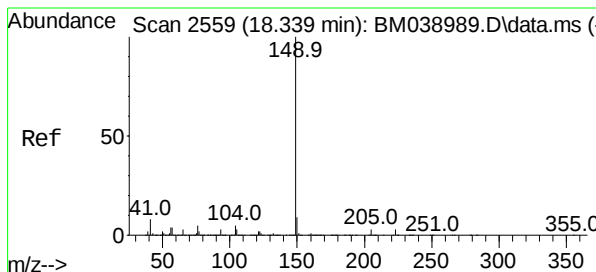
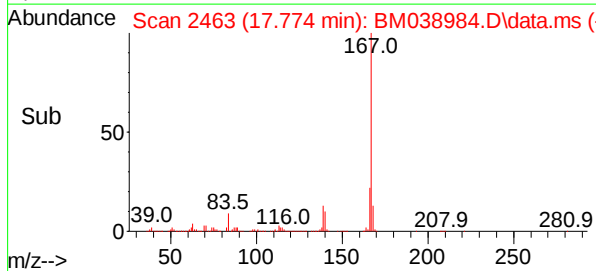
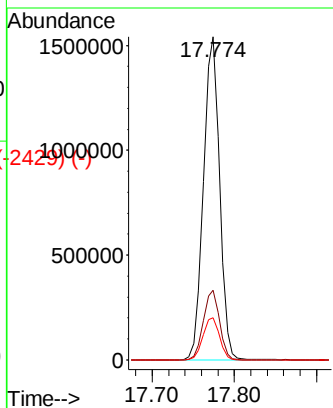
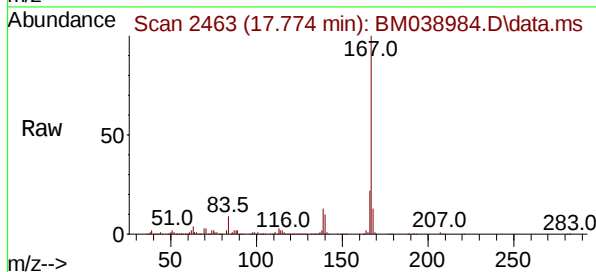


Scan 2463 (17.774 min): BM038989.D\data.ms (-2463) (-)
 Carbazole
 Concen: 20.671 ng/u1
 RT: 17.774 min Scan# 2463
 Delta R.T. -0.000 min
 Lab File: BM038984.D
 Acq: 13 Mar 2023 11:17

Instrument :
 BNA_M
 ClientSampleId :
 SST020106

Tgt Ion:167 Resp: 2098396

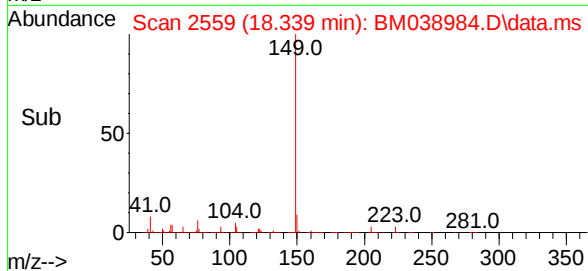
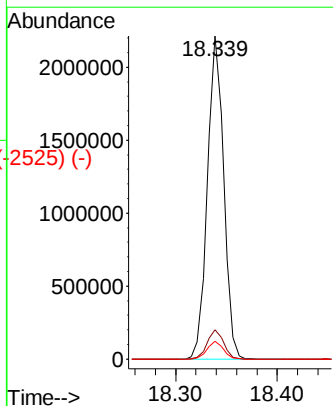
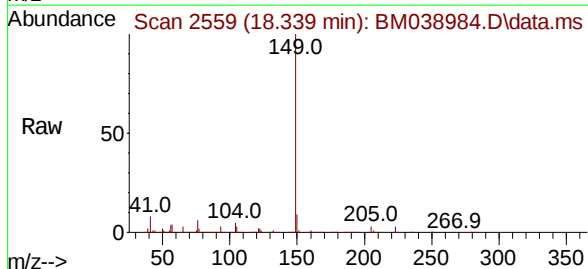
Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.0	25.4
139	13.1	10.4	15.6

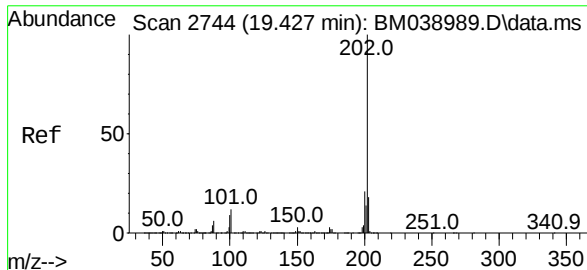


Scan 2559 (18.339 min): BM038989.D\data.ms (-2559) (-)
 Di-n-butylphthalate
 Concen: 23.889 ng/u1
 RT: 18.339 min Scan# 2559
 Delta R.T. -0.000 min
 Lab File: BM038984.D
 Acq: 13 Mar 2023 11:17

Tgt Ion:149 Resp: 2467162

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.4	11.0
104	5.5	4.3	6.5

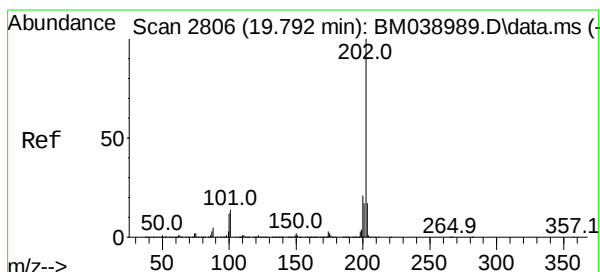
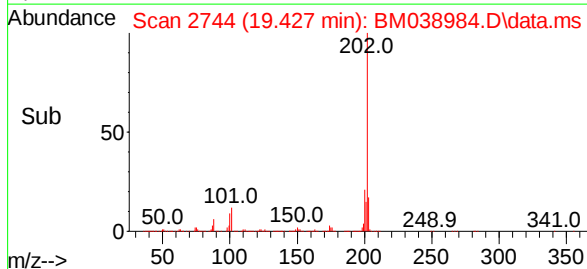
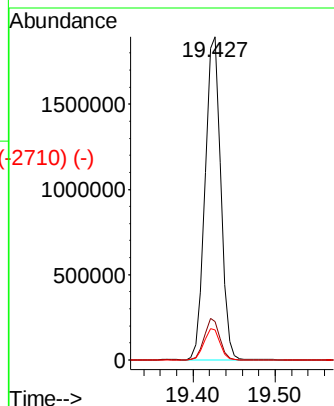
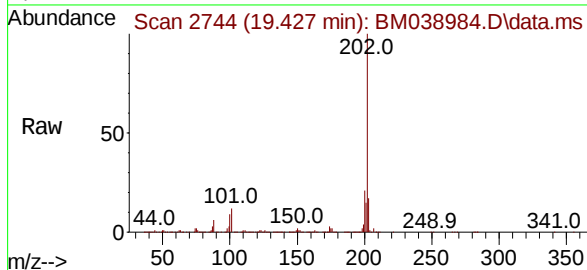




Fluoranthene
Concen: 21.427 ng/ul
RT: 19.427 min Scan# 2739
Delta R.T. -0.000 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

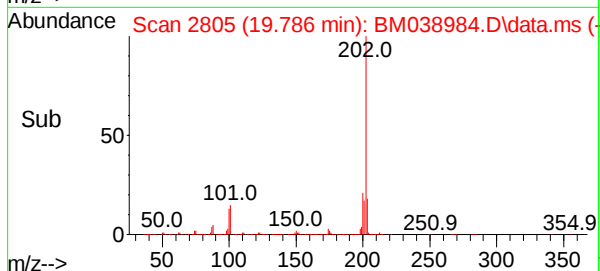
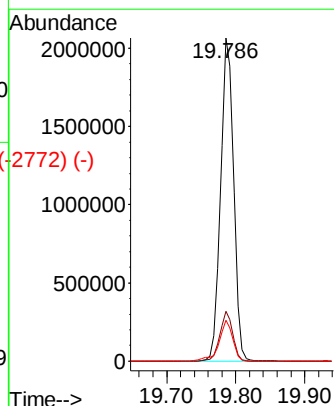
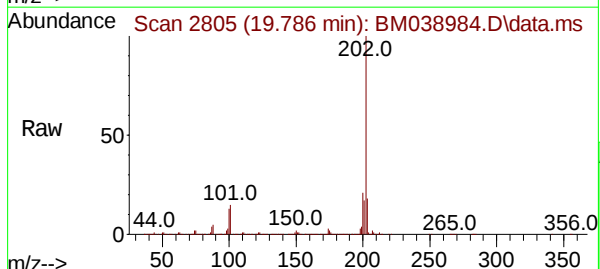
Instrument :
BNA_M
ClientSampleId :
SSTD020106

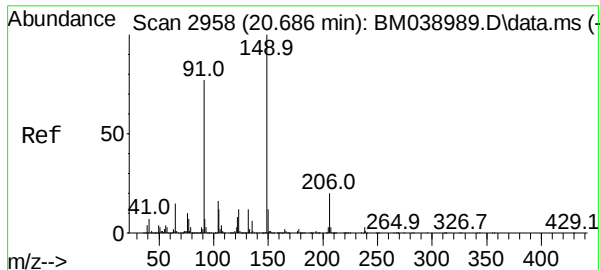
Tgt Ion:	202	Resp:	2499129
Ion	Ratio	Lower	Upper
202	100		
101	11.9	9.9	14.9
100	9.3	7.4	11.2



Pyrene
Concen: 21.170 ng/ul
RT: 19.786 min Scan# 2805
Delta R.T. -0.006 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

Tgt Ion:	202	Resp:	2707577
Ion	Ratio	Lower	Upper
202	100		
101	15.3	11.4	17.2
100	12.6	9.3	13.9

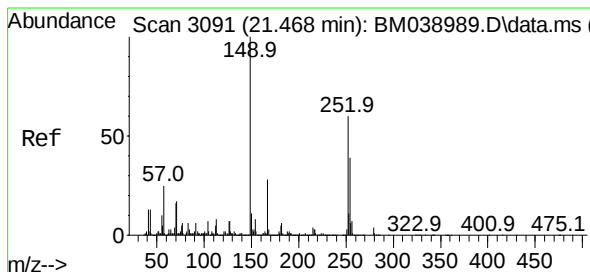
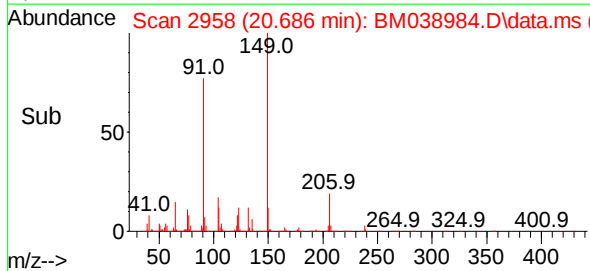
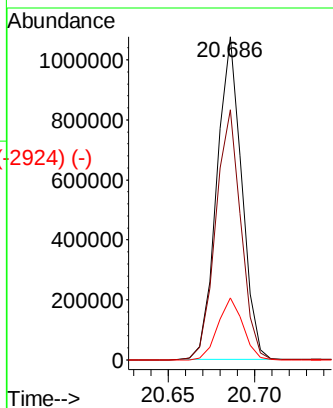
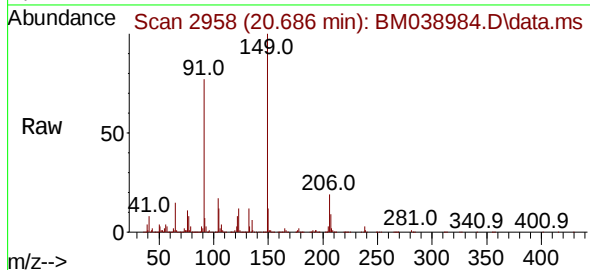




Butylbenzylphthalate
Concen: 32.088 ng/ul
RT: 20.686 min Scan# 2958
Delta R.T. -0.000 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

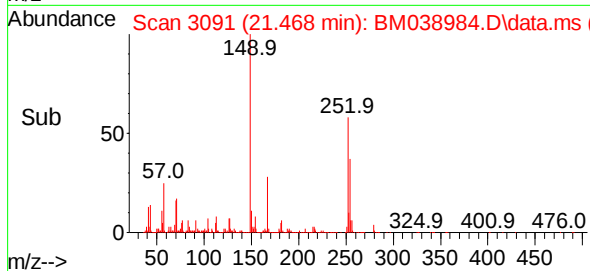
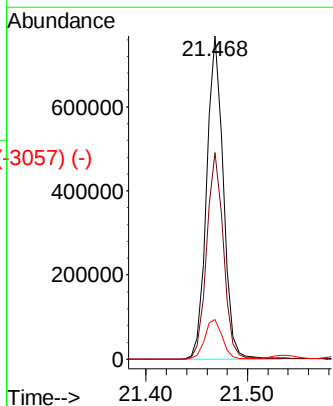
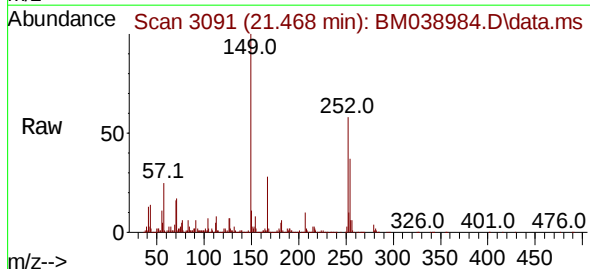
Instrument :
BNA_M
ClientSampleId :
SSTD020106

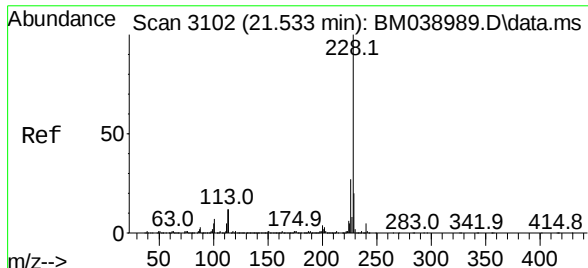
Tgt Ion:	149	Resp:	1090495
Ion	Ratio	Lower	Upper
149	100		
91	77.5	61.5	92.3
206	19.1	15.8	23.8



3,3'-Dichlorobenzidine
Concen: 24.141 ng/ul
RT: 21.468 min Scan# 3091
Delta R.T. -0.000 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

Tgt Ion:	252	Resp:	872203
Ion	Ratio	Lower	Upper
252	100		
254	64.0	52.6	79.0
126	12.2	9.8	14.6

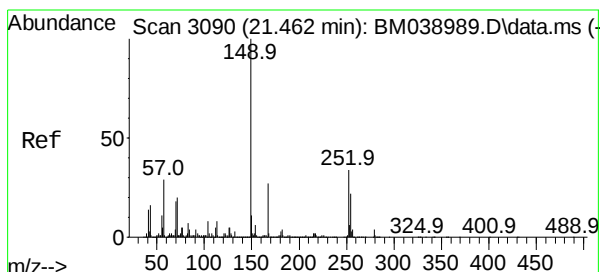
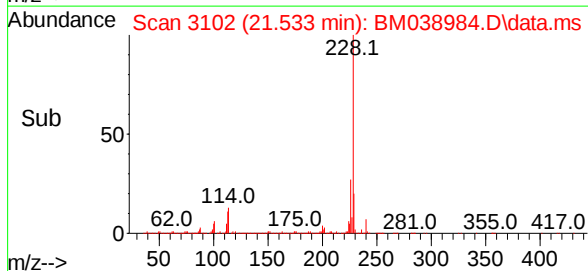
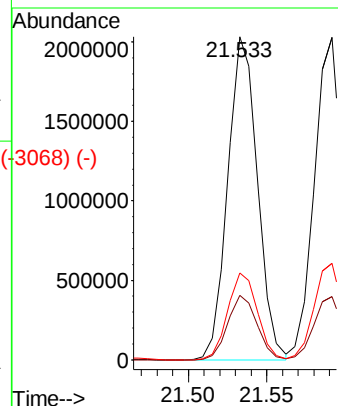
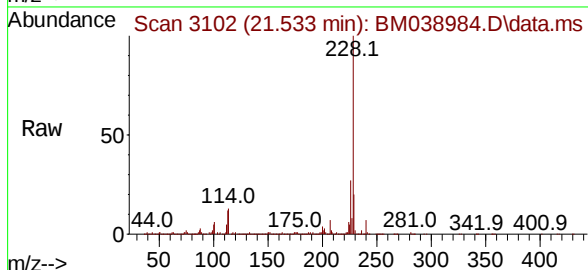




Scan 3102 (21.533 min): BM038989.D\data.ms (-3085) (-)
 Benzo(a)anthracene
 Concen: 20.949 ng/u1
 RT: 21.533 min Scan# 3102
 Delta R.T. -0.000 min
 Lab File: BM038984.D
 Acq: 13 Mar 2023 11:17

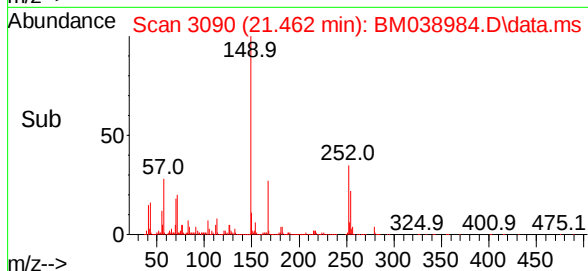
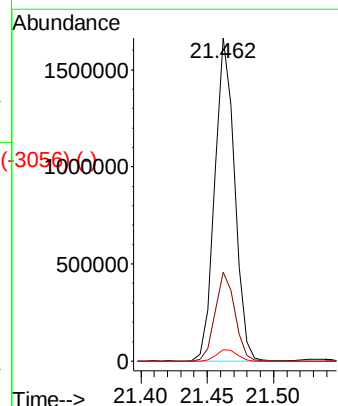
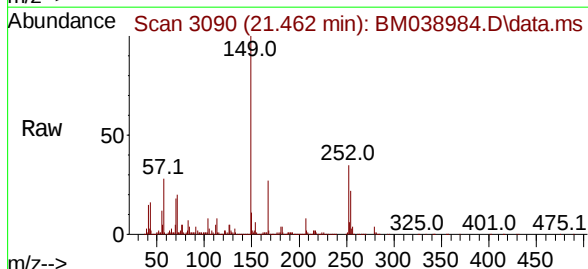
Instrument :
 BNA_M
 ClientSampleId :
 SST020106

Tgt Ion:	228	Resp:	2668903
Ion	Ratio	Lower	Upper
228	100		
229	20.0	15.9	23.9
226	26.9	21.8	32.8

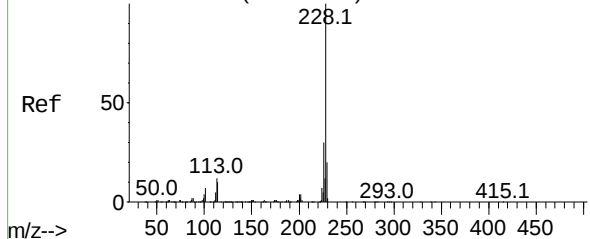


Scan 3090 (21.462 min): BM038989.D\data.ms (-3086) (-)
 Bis(2-ethylhexyl)phthalate
 Concen: 30.553 ng/u1
 RT: 21.462 min Scan# 3090
 Delta R.T. -0.000 min
 Lab File: BM038984.D
 Acq: 13 Mar 2023 11:17

Tgt Ion:	149	Resp:	1726098
Ion	Ratio	Lower	Upper
149	100		
167	27.4	21.8	32.8
279	3.6	2.8	4.2



Abundance Scan 3112 (21.592 min): BM038989.D\data.ms (-3107) (-)

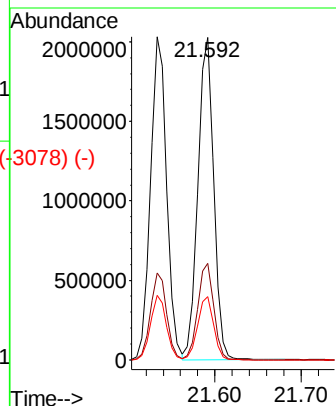
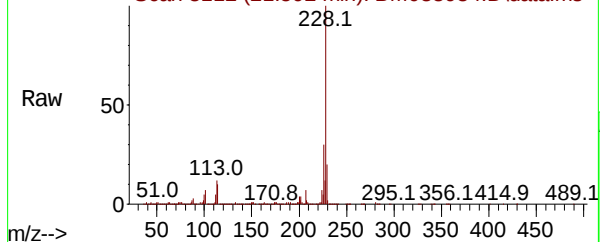


Chrysene
Concen: 20.503 ng/u1
RT: 21.592 min Scan# 3112
Delta R.T. -0.000 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

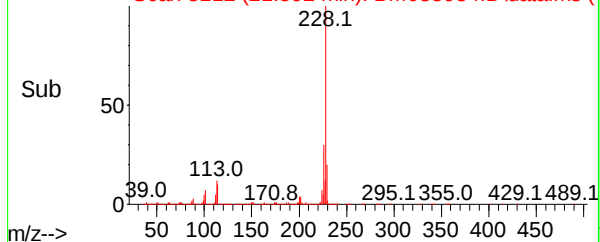
Instrument :
BNA_M
ClientSampleId :
SSTD020106

Tgt Ion:228 Resp: 2554329
Ion Ratio Lower Upper
228 100
226 29.9 24.1 36.1
229 19.5 15.8 23.6

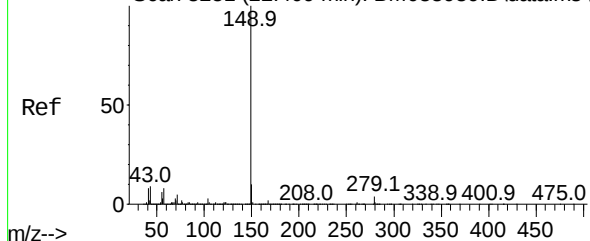
Abundance Scan 3112 (21.592 min): BM038984.D\data.ms



Abundance Scan 3112 (21.592 min): BM038984.D\data.ms (-3078) (-)



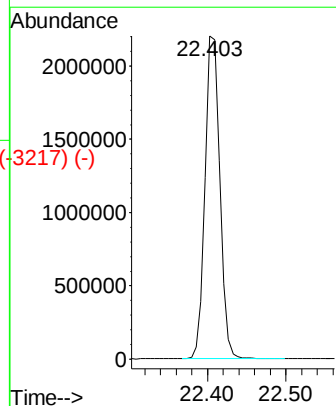
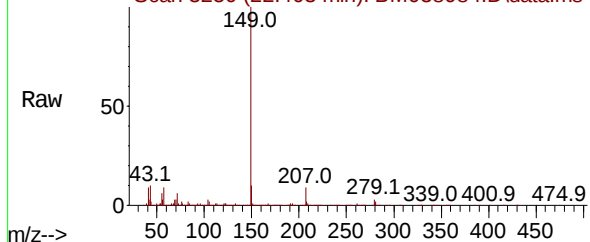
Abundance Scan 3251 (22.409 min): BM038989.D\data.ms (-3239) (-)



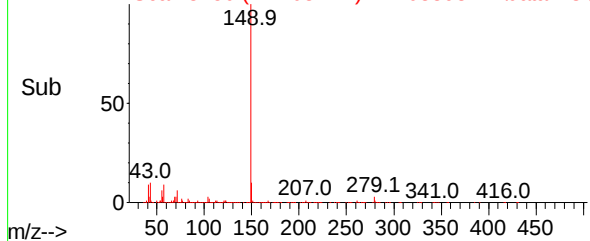
Di-n-octyl phthalate
Concen: 28.407 ng/u1
RT: 22.403 min Scan# 3250
Delta R.T. -0.006 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

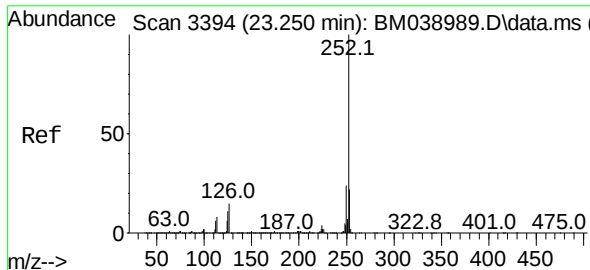
Tgt Ion:149 Resp: 2884866

Abundance Scan 3250 (22.403 min): BM038984.D\data.ms



Abundance Scan 3250 (22.403 min): BM038984.D\data.ms (-3217) (-)





Benzo(b)fluoranthene

Concen: 21.253 ng/ul

RT: 23.250 min Scan#

Delta R.T. -0.000 min

Lab File: BM038984.D

Acq: 13 Mar 2023 11:17

Instrument :

BNA_M

ClientSampleId :

SSTD020106

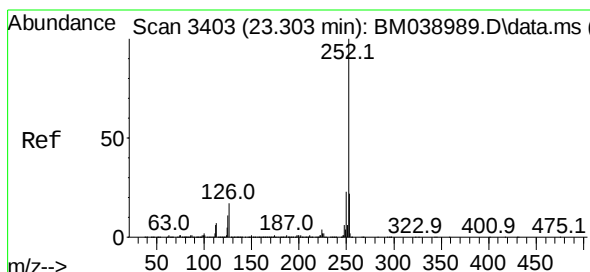
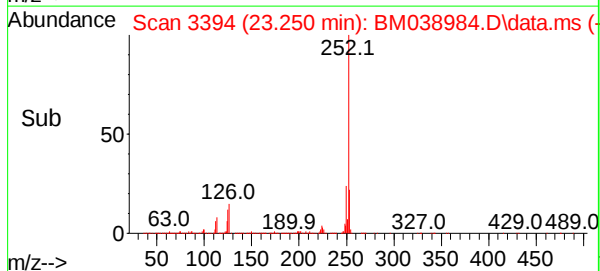
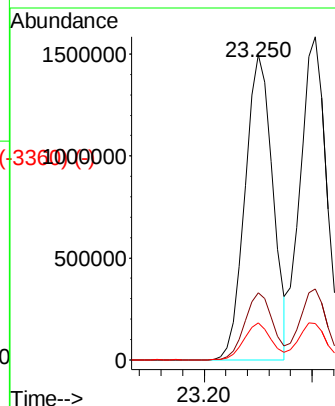
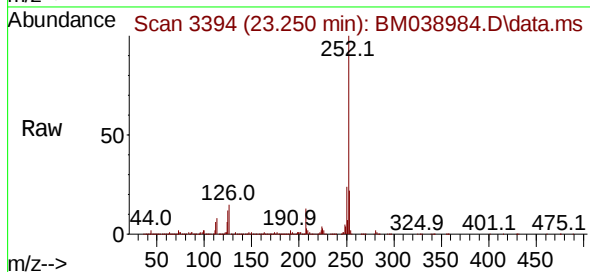
Tgt Ion:252 Resp: 2665213

Ion Ratio Lower Upper

252 100

253 21.9 17.4 26.2

125 12.1 9.2 13.8



Benzo(k)fluoranthene

Concen: 21.204 ng/ul

RT: 23.303 min Scan# 3403

Delta R.T. -0.000 min

Lab File: BM038984.D

Acq: 13 Mar 2023 11:17

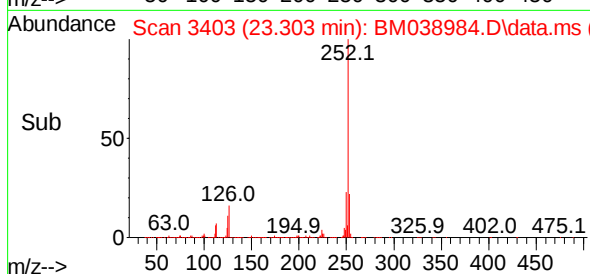
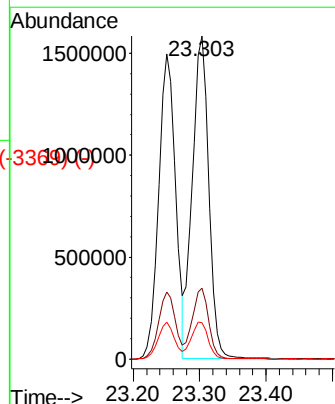
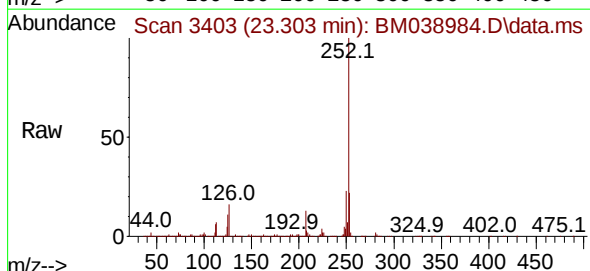
Tgt Ion:252 Resp: 2731515

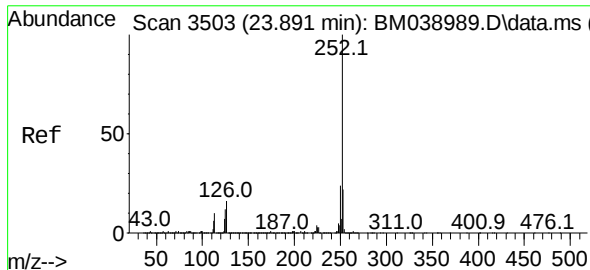
Ion Ratio Lower Upper

252 100

253 21.9 17.5 26.3

125 11.2 8.8 13.2



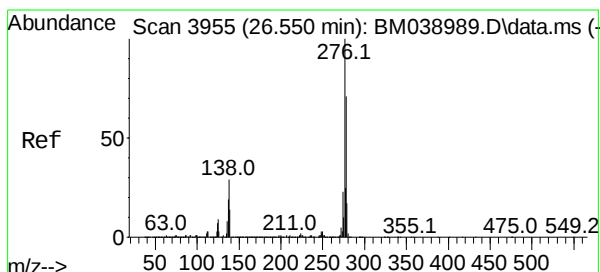
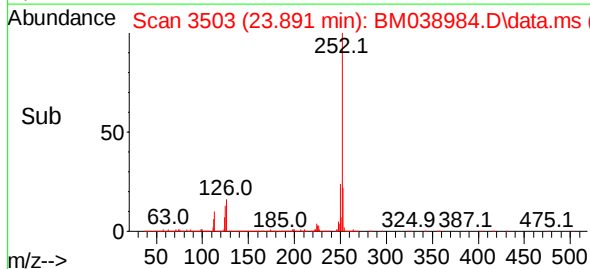
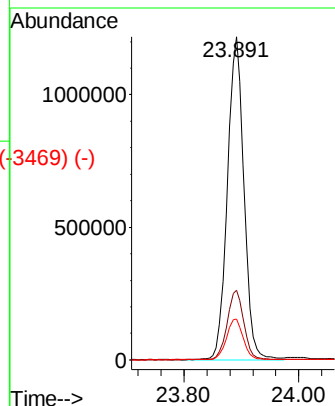
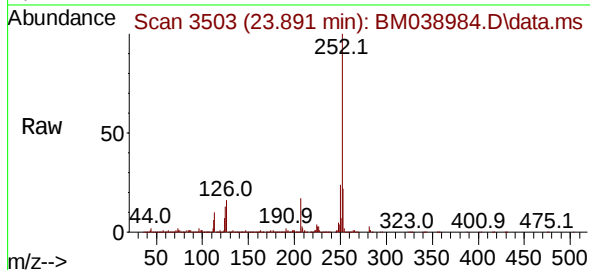


Benzo(a)pyrene
Concen: 20.911 ng/u1
RT: 23.891 min Scan# 3496
Delta R.T. -0.000 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

Instrument :
BNA_M
ClientSampleId :
SSTD020106

Tgt Ion:252 Resp: 2429223

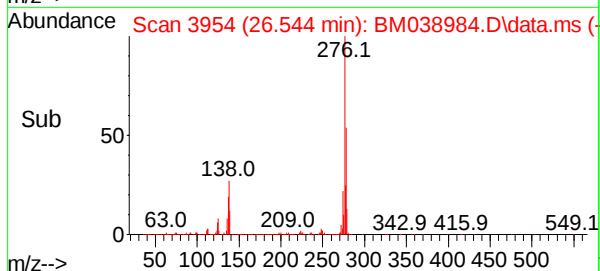
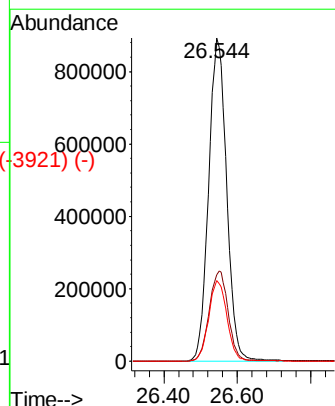
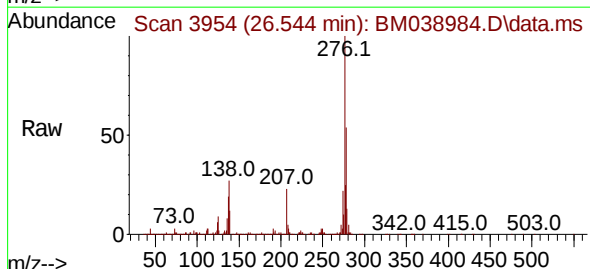
Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.4	26.2
125	12.7	9.9	14.9



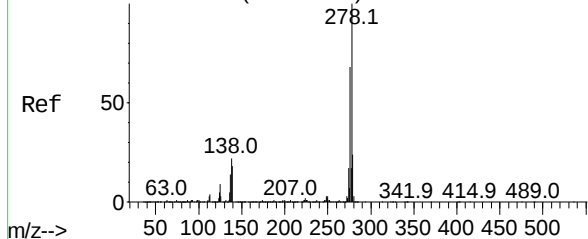
Indeno(1,2,3-cd)pyrene
Concen: 19.770 ng/u1
RT: 26.544 min Scan# 3954
Delta R.T. -0.006 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

Tgt Ion:276 Resp: 3035827

Ion	Ratio	Lower	Upper
276	100		
138	26.8	23.1	34.7
277	24.9	19.9	29.9



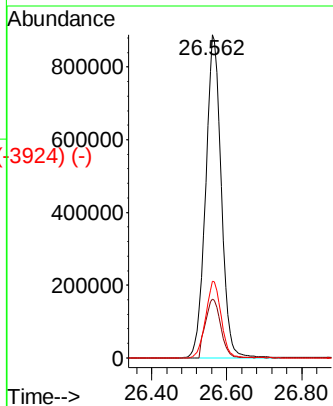
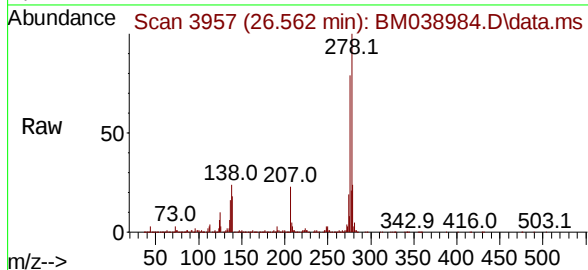
Abundance Scan 3958 (26.568 min): BM038989.D\data.ms (-3995) (-)



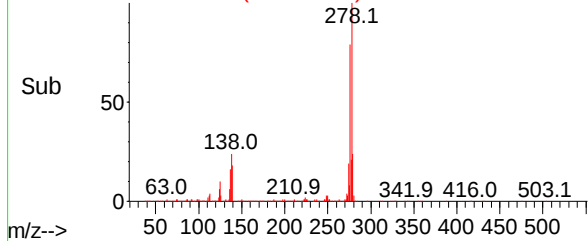
Dibenzo(a,h)anthracene
Concen: 19.878 ng/ul
RT: 26.562 min Scan# 4095
Delta R.T. -0.006 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

Instrument :
BNA_M
ClientSampleId :
SSTD020106

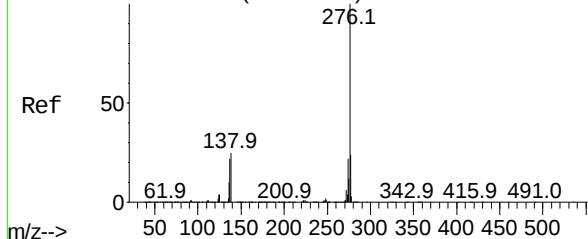
Tgt Ion:278 Resp: 2575132
Ion Ratio Lower Upper
278 100
139 18.2 14.6 22.0
279 23.7 19.0 28.4



Abundance Scan 3957 (26.562 min): BM038984.D\data.ms (-3924) (-)

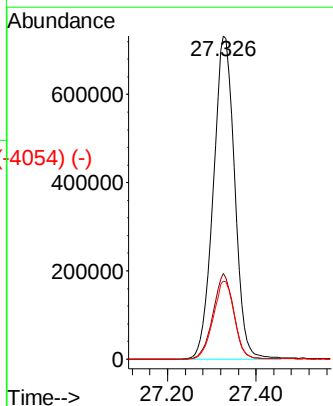
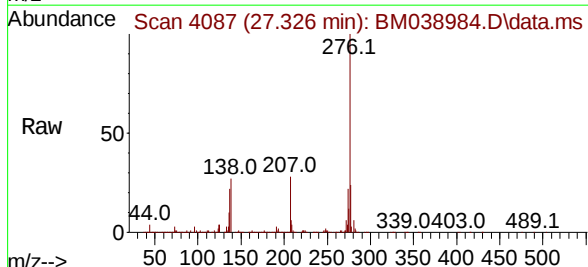


Abundance Scan 4088 (27.332 min): BM038989.D\data.ms (-4069) (-)



Benzo(g,h,i)perylene
Concen: 19.276 ng/ul
RT: 27.326 min Scan# 4087
Delta R.T. -0.006 min
Lab File: BM038984.D
Acq: 13 Mar 2023 11:17

Tgt Ion:276 Resp: 2423729
Ion Ratio Lower Upper
276 100
138 26.5 20.1 30.1
277 24.1 19.0 28.6



Abundance Scan 4087 (27.326 min): BM038984.D\data.ms (-4054) (-)

