

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031323\
 Data File : BM038986.D
 Acq On : 13 Mar 2023 12:33
 Operator : CG/JU
 Sample : SSTD01040
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD010048

Quant Time: Mar 13 15:12:31 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	7.986	152	354546	20.000	ng/ul	0.00
20) Naphthalene-d8	10.804	136	1550776	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.627	164	959146	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.368	188	1990341	20.000	ng/ul	0.00
79) Chrysene-d12	21.550	240	1690192	20.000	ng/ul	0.00
88) Perylene-d12	23.997	264	1593859	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	39746	4.186	ng/uL	0.00
4) Pyridine-d5	3.799	84	260467	9.977	ng/ul	0.00
7) Phenol-d5	7.139	99	307512	9.251	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.310	67	213047	10.031	ng/ul	0.00
11) 2-Chlorophenol-d4	7.516	132	237387	9.584	ng/ul	0.00
15) 4-Methylphenol-d8	8.692	113	237946	9.087	ng/ul	0.00
21) Nitrobenzene-d5	9.151	128	120489	11.067	ng/ul	0.00
24) 2-Nitrophenol-d4	9.880	143	116120	11.383	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.416	165	223822	9.442	ng/ul	0.00
31) 4-Chloroaniline-d4	10.933	131	359289	9.093	ng/ul	0.00
46) Dimethylphthalate-d6	14.033	166	703983	9.476	ng/ul	0.00
49) Acenaphthylene-d8	14.321	160	803207	9.251	ng/ul	0.00
54) 4-Nitrophenol-d4	14.810	143	122989	8.270	ng/ul	0.00
60) Fluorene-d10	15.615	176	610836	9.323	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.727	200	89106	8.611	ng/ul	0.00
73) Anthracene-d10	17.468	188	922504	9.400	ng/ul	0.00
81) Pyrene-d10	19.756	212	989435	10.643	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.838	264	761974	9.487	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.404	88	44840	4.394	ng/uL	96
5) Pyridine	3.816	79	287463	10.229	ng/ul	98
6) Benzaldehyde	7.122	77	192808	11.977	ng/ul	96
8) Phenol	7.169	94	331174	9.309	ng/ul	97
10) Bis(2-Chloroethyl)ether	7.404	93	274868	9.705	ng/ul	98
12) 2-Chlorophenol	7.545	128	249353	9.775	ng/ul	99
13) 2-Methylphenol	8.428	108	240118	9.029	ng/ul	98
14) 2,2'-oxybis(1-Chloropr...	8.522	45	375055	10.548	ng/ul	99
16) Acetophenone	8.816	105	423353	9.302	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.798	70	218261	10.442	ng/ul	100
18) 4-Methylphenol	8.757	108	266384	9.021	ng/ul	97
19) Hexachloroethane	9.075	117	104676	10.242	ng/ul	100
22) Nitrobenzene	9.192	77	316445	10.625	ng/ul	99
23) Isophorone	9.722	82	599011	9.887	ng/ul	99
25) 2-Nitrophenol	9.910	139	130970	10.826	ng/ul	97
26) 2,4-Dimethylphenol	9.969	107	287159	9.662	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.210	93	379427	10.206	ng/ul	99
29) 2,4-Dichlorophenol	10.445	162	227110	9.451	ng/ul	100
30) Naphthalene	10.851	128	857509	9.690	ng/ul	100
32) 4-Chloroaniline	10.957	127	365911	9.147	ng/ul	99
33) Hexachlorobutadiene	11.139	225	138668	9.274	ng/ul	98
34) Caprolactam	11.727	113	64209	7.792	ng/ul	98
35) 4-Chloro-3-methylphenol	12.074	107	258608	9.519	ng/ul	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 2-Methylnaphthalene	12.457	142	554846	9.606	ng/ul	99
37) 1-Methylnaphthalene	12.674	142	554134	9.522	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.821	216	270871	9.441	ng/ul	98
40) Hexachlorocyclopentadiene	12.804	237	154879	10.006	ng/ul	99
41) 2,4,6-Trichlorophenol	13.057	196	172581	9.537	ng/ul	98
42) 2,4,5-Trichlorophenol	13.127	196	187905	9.434	ng/ul	99
43) 1,1'-Biphenyl	13.463	154	751290	9.931	ng/ul	99
44) 2-Chloronaphthalene	13.504	162	575047	9.637	ng/ul	99
45) 2-Nitroaniline	13.704	65	156794	11.644	ng/ul	94
47) Dimethylphthalate	14.080	163	712194	9.460	ng/ul	100
48) 2,6-Dinitrotoluene	14.198	165	119164	10.003	ng/ul#	87
50) Acenaphthylene	14.351	152	915520	9.507	ng/ul	100
51) 3-Nitroaniline	14.527	138	133078	8.900	ng/ul	99
52) Acenaphthene	14.686	153	636058	9.596	ng/ul	99
53) 2,4-Dinitrophenol	14.727	184	49248	7.272	ng/ul	94
55) 4-Nitrophenol	14.821	109	101196	8.519	ng/ul	98
56) Dibenzofuran	15.021	168	882707	9.592	ng/ul	99
57) 2,4-Dinitrotoluene	14.980	165	179013	9.721	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.245	232	158336	9.131	ng/ul	98
59) Diethylphthalate	15.445	149	713256	9.574	ng/ul	100
61) Fluorene	15.668	166	724659	9.392	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.662	204	348158	9.347	ng/ul	95
63) 4-Nitroaniline	15.686	138	129425	8.369	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.739	198	94283	8.804	ng/ul#	97
67) N-Nitrosodiphenylamine	15.874	169	592391	9.841	ng/ul	99
68) 4-Bromophenyl-phenylether	16.562	248	193451	9.443	ng/ul	99
69) Hexachlorobenzene	16.674	284	223388	9.003	ng/ul	99
70) Atrazine	16.827	200	184912	9.080	ng/ul	99
71) Pentachlorophenol	17.015	266	117897	7.814	ng/ul	99
72) Phenanthrene	17.409	178	1104863	9.608	ng/ul	100
74) Anthracene	17.503	178	1116760	9.538	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.427	216	281134	10.023	ng/uL	99
76) Pentachlorobenzene	14.939	250	277588	9.631	ng/uL	99
77) Carbazole	17.774	167	994766	9.149	ng/ul	99
78) Di-n-butylphthalate	18.339	149	1110408	10.038	ng/ul	99
80) Fluoranthene	19.421	202	1173478	10.976	ng/ul	98
82) Pyrene	19.786	202	1258054	10.731	ng/ul	99
83) Butylbenzylphthalate	20.686	149	432961	13.898	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.468	252	317252	9.579	ng/ul	98
85) Benzo(a)anthracene	21.533	228	1123975	9.624	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.462	149	652038	12.590	ng/ul	98
87) Chrysene	21.591	228	1097837	9.613	ng/ul	99
89) Di-n-octyl phthalate	22.409	149	995085	12.416	ng/ul	100
90) Benzo(b)fluoranthene	23.250	252	1025917	10.367	ng/ul	100
91) Benzo(k)fluoranthene	23.297	252	1007695	9.913	ng/ul	99
93) Benzo(a)pyrene	23.885	252	871207	9.503	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.538	276	968774	7.994	ng/ul	98
95) Dibenzo(a,h)anthracene	26.562	278	818497	8.006	ng/ul	99
96) Benzo(g,h,i)perylene	27.320	276	776338	7.824	ng/ul	100

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

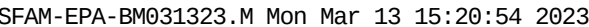
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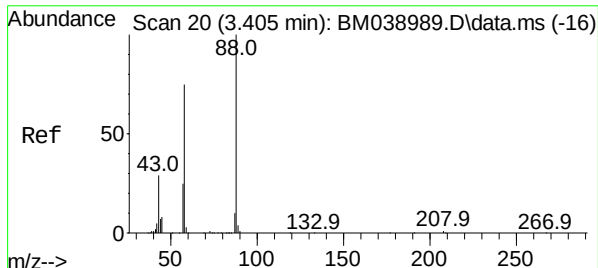
BNA_M

ClientSampleId :

SSTD010048

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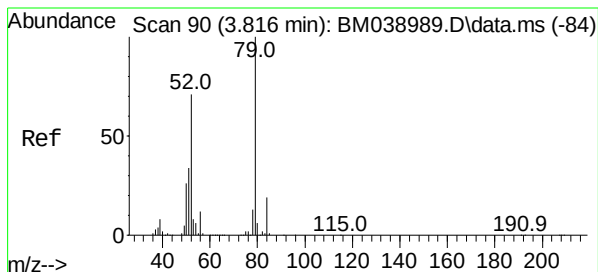
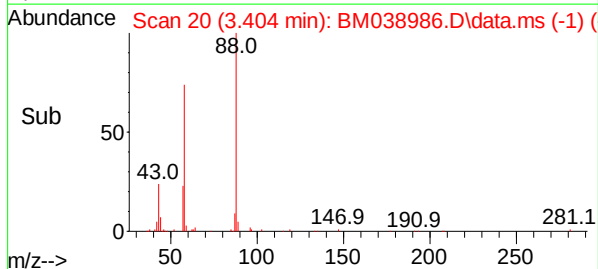
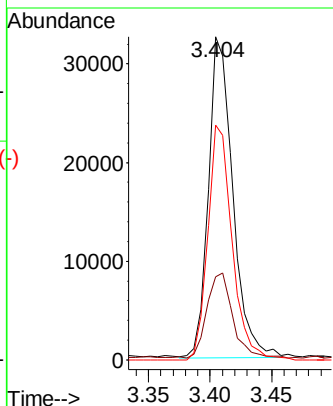
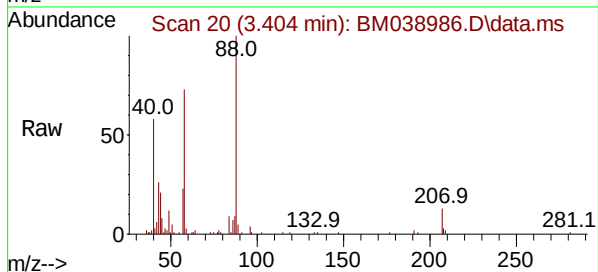




1,4-Dioxane
 Concen: 4.394 ng/uL
 RT: 3.404 min Scan# 2
 Delta R.T. -0.000 min
 Lab File: BM038986.D
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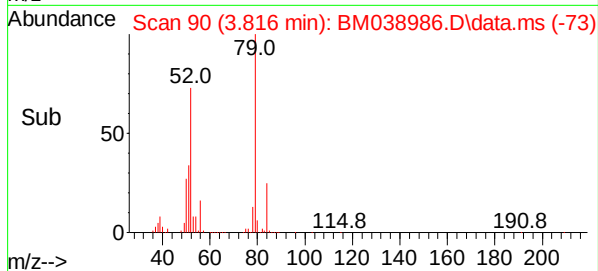
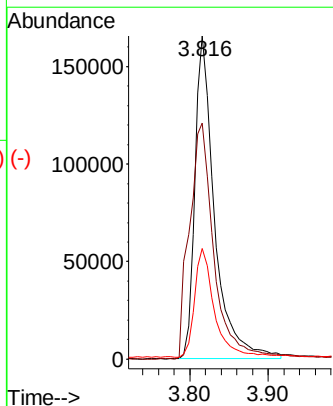
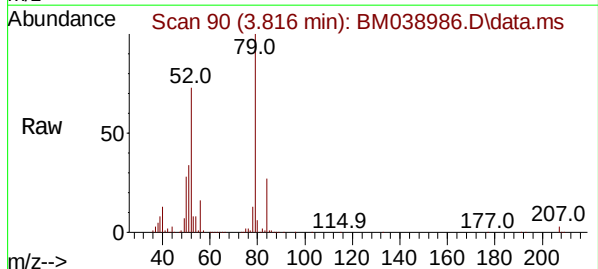
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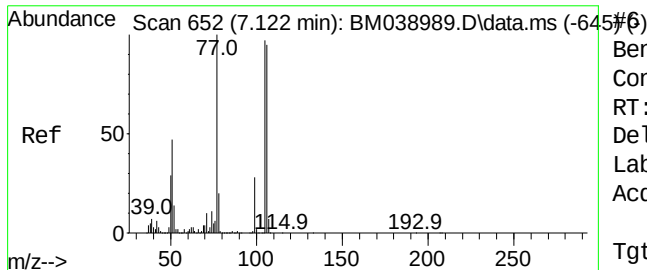
Tgt Ion:	88	Resp:	44840
Ion	Ratio	Lower	Upper
88	100		
43	25.7	24.0	36.0
58	72.7	59.8	89.8



Pyridine
 Concen: 10.229 ng/uL
 RT: 3.816 min Scan# 90
 Delta R.T. -0.000 min
 Lab File: BM038986.D
 Acq: 13 Mar 2023 12:33

Tgt Ion:	79	Resp:	287463
Ion	Ratio	Lower	Upper
79	100		
52	73.1	56.6	85.0
51	34.2	27.8	41.6

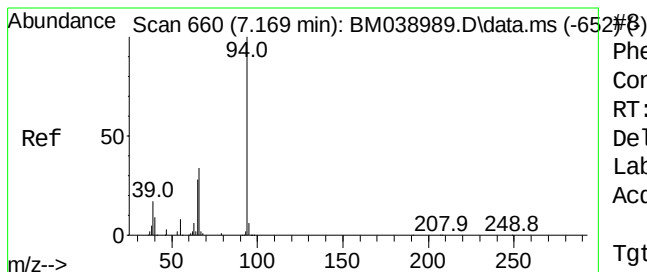
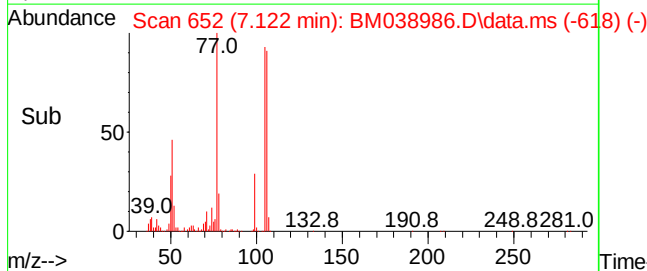
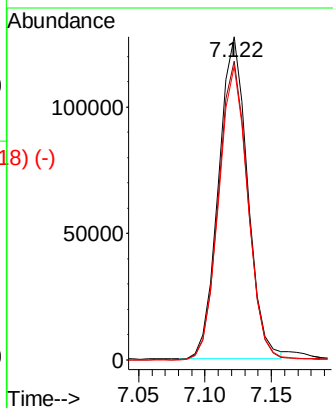
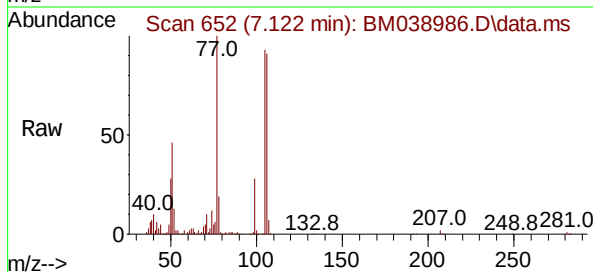




Benzaldehyde
Concen: 11.977 ng/ul
RT: 7.122 min Scan# 652
Delta R.T. -0.000 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

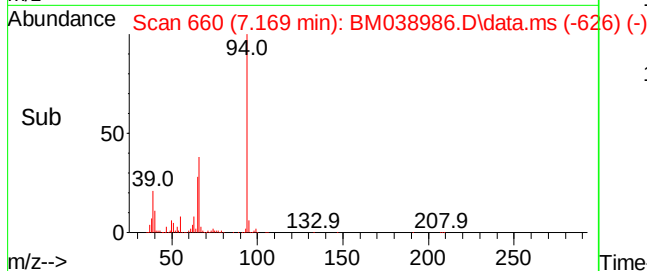
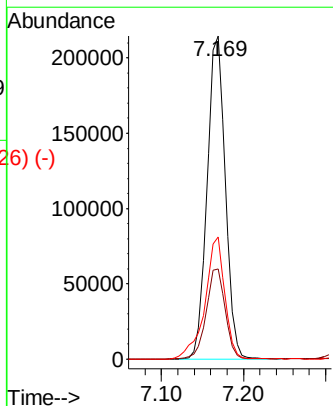
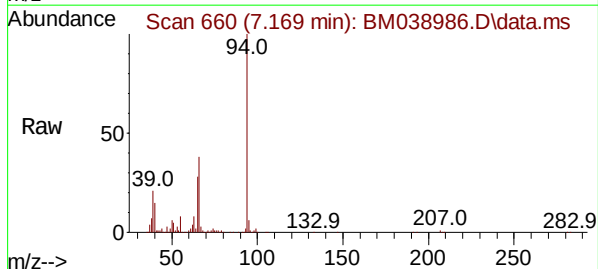
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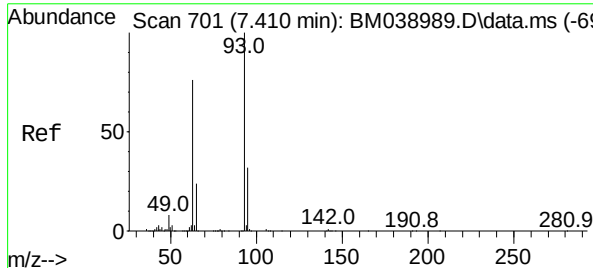
Tgt Ion: 77 Resp: 192808
Ion Ratio Lower Upper
77 100
105 92.5 77.8 116.8
106 90.9 75.4 113.2



Phenol
Concen: 9.309 ng/ul
RT: 7.169 min Scan# 660
Delta R.T. -0.000 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

Tgt Ion: 94 Resp: 331174
Ion Ratio Lower Upper
94 100
65 27.8 22.7 34.1
66 37.7 28.2 42.2

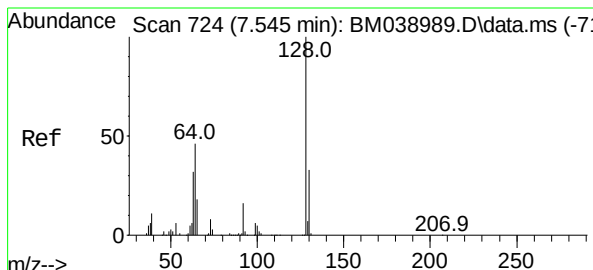
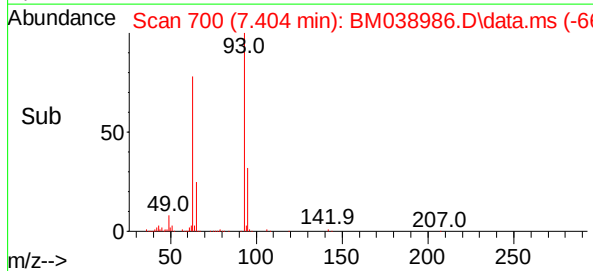
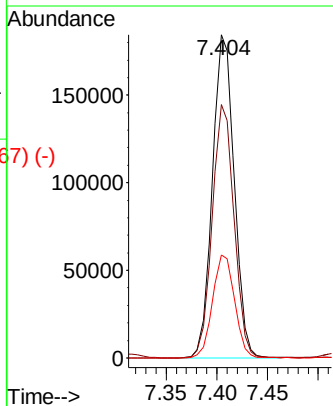
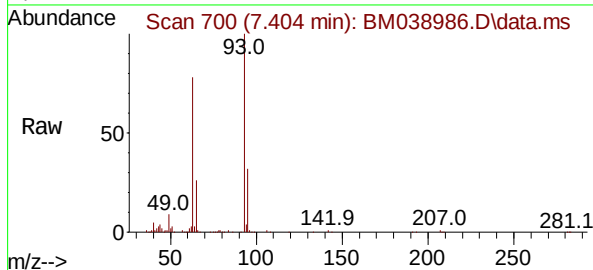




Bis(2-Chloroethyl)ether
 Concen: 9.705 ng/ul
 RT: 7.404 min Scan#
 Delta R.T. -0.006 min
 Lab File: BM038986.D
 Acq: 13 Mar 2023 12:33

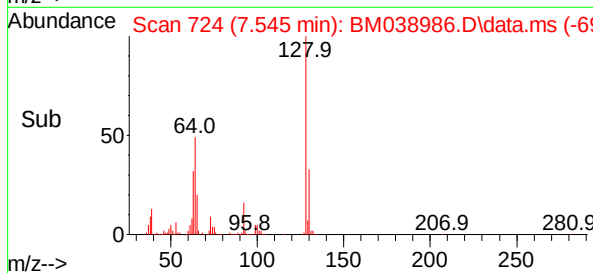
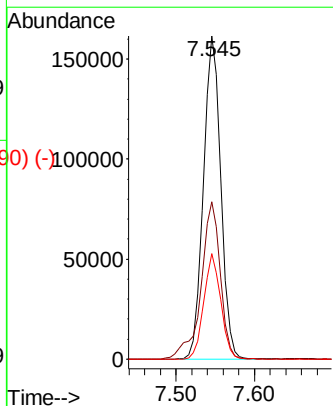
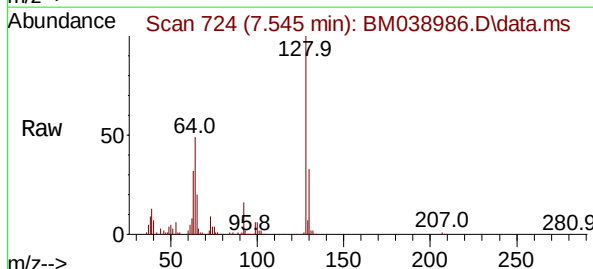
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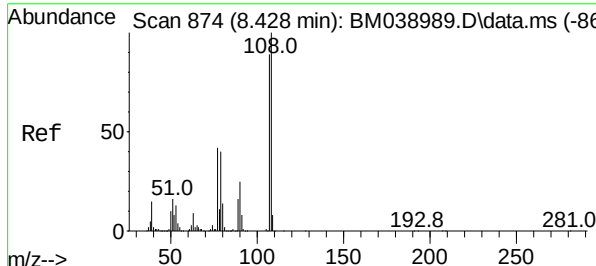
Tgt Ion:	93	Resp:	274868
Ion	Ratio	Lower	Upper
93	100		
63	78.4	61.1	91.7
95	31.8	25.4	38.2



2-Chlorophenol
 Concen: 9.775 ng/ul
 RT: 7.545 min Scan# 724
 Delta R.T. -0.000 min
 Lab File: BM038986.D
 Acq: 13 Mar 2023 12:33

Tgt Ion:	128	Resp:	249353
Ion	Ratio	Lower	Upper
128	100		
64	48.6	39.7	59.5
130	32.7	26.2	39.2

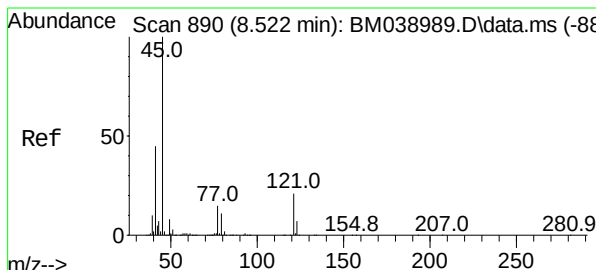
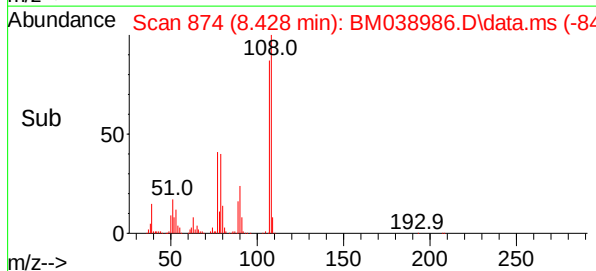
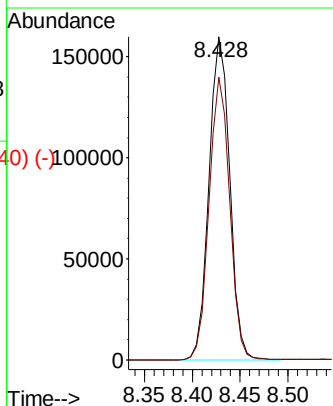
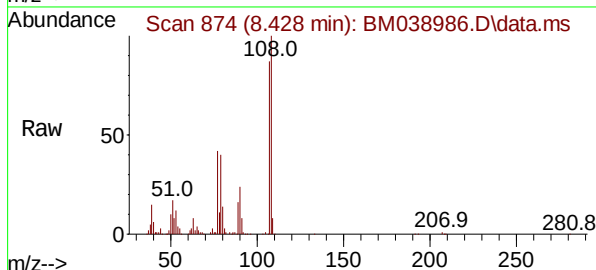




Scan 874 (8.428 min): BM038989.D\data.ms (-867) (-1)
 2-Methylphenol
 Concen: 9.029 ng/ul
 RT: 8.428 min Scan# 874
 Delta R.T. -0.000 min
 Lab File: BM038986.D
 Acq: 13 Mar 2023 12:33

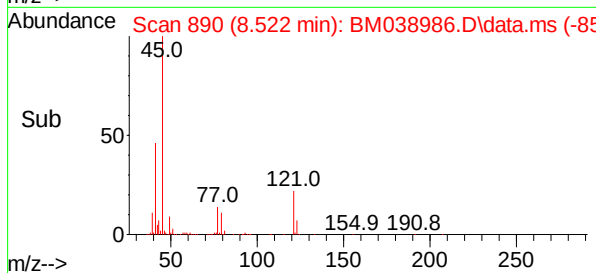
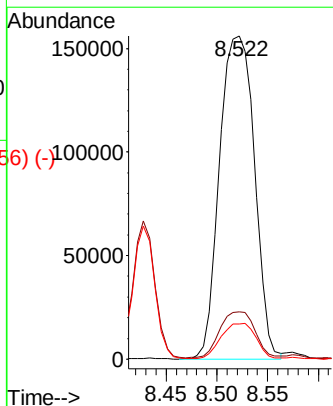
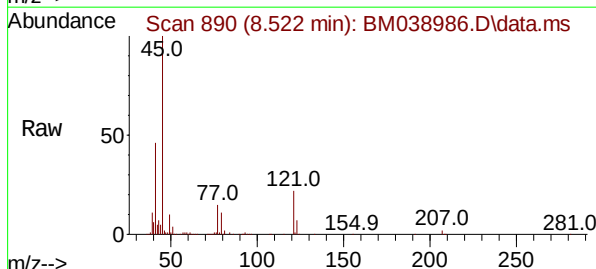
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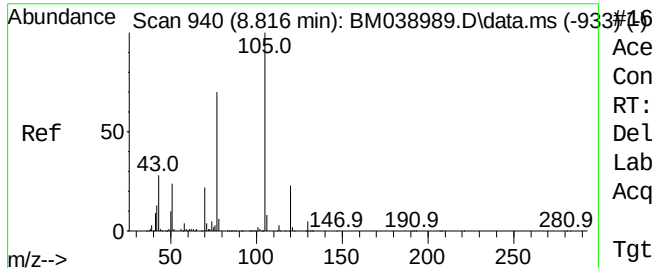
Tgt Ion: 108 Resp: 240118
 Ion Ratio Lower Upper
 108 100
 107 87.4 71.4 107.0



Scan 890 (8.522 min): BM038989.D\data.ms (-881) (-1)
 2,2'-oxybis(1-Chloropropane)
 Concen: 10.548 ng/ul
 RT: 8.522 min Scan# 890
 Delta R.T. -0.000 min
 Lab File: BM038986.D
 Acq: 13 Mar 2023 12:33

Tgt Ion: 45 Resp: 375055
 Ion Ratio Lower Upper
 45 100
 77 14.6 11.9 17.9
 79 10.8 9.0 13.6

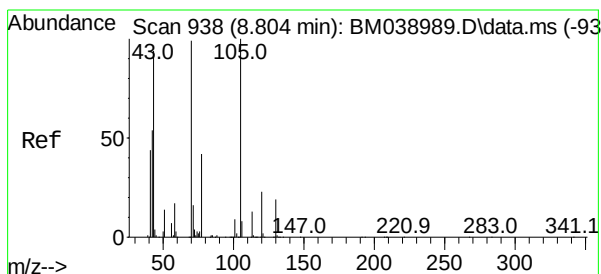
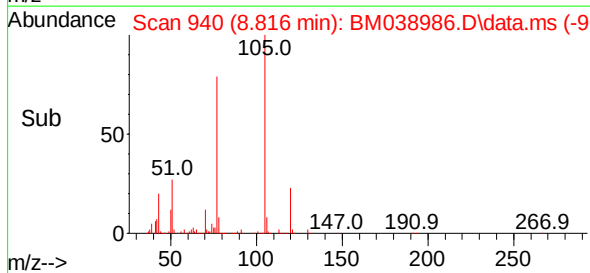
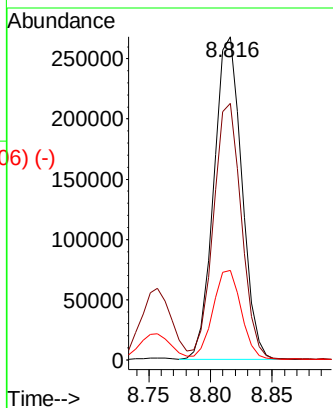
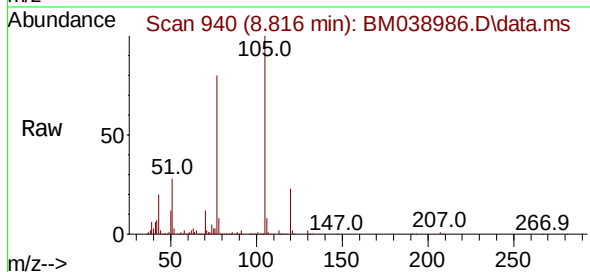




#16
Acetophenone
Concen: 9.302 ng/ul
RT: 8.816 min Scan# 937
Delta R.T. -0.000 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

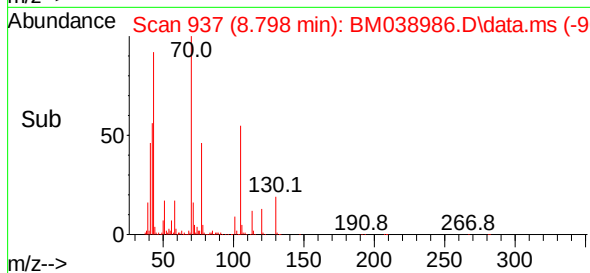
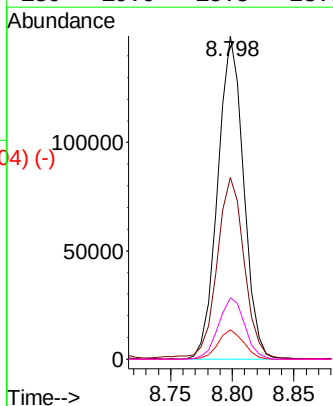
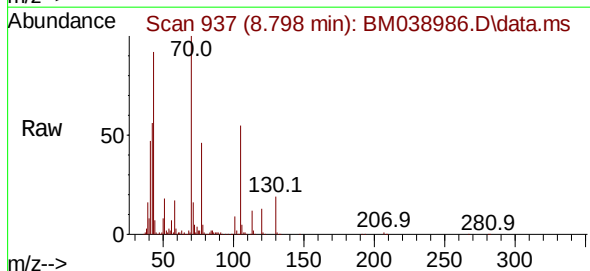
Instrument :
BNA_M
ClientSampleId :
SSTD010048

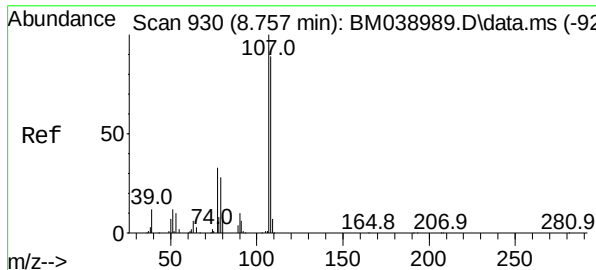
Tgt Ion:	105	Resp:	423353
Ion	Ratio	Lower	Upper
105	100		
77	79.5	62.6	93.8
51	27.6	21.9	32.9



#17
N-Nitroso-di-n-propylamine
Concen: 10.442 ng/ul
RT: 8.798 min Scan# 937
Delta R.T. -0.006 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

Tgt Ion:	70	Resp:	218261
Ion	Ratio	Lower	Upper
70	100		
42	56.2	44.7	67.1
101	9.1	7.3	10.9
130	19.0	15.5	23.3

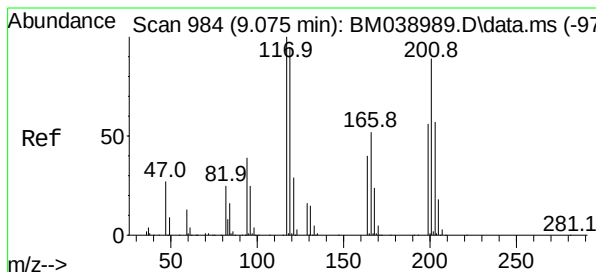
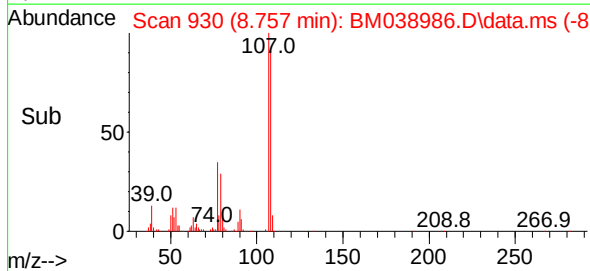
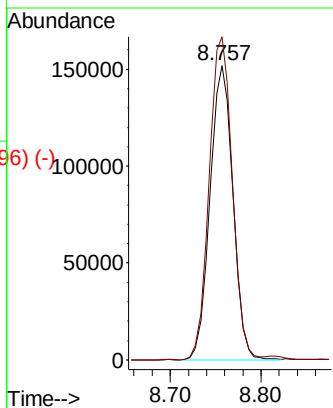
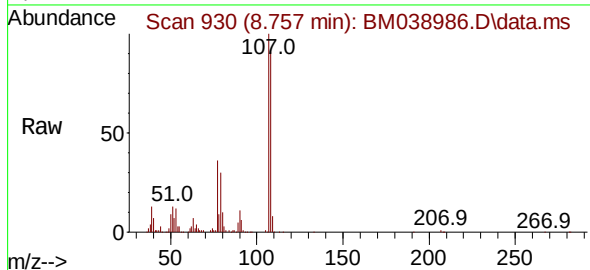




#18
4-Methylphenol
Concen: 9.021 ng/ul
RT: 8.757 min Scan# 930
Delta R.T. -0.000 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

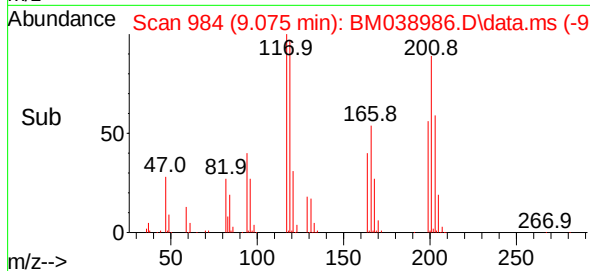
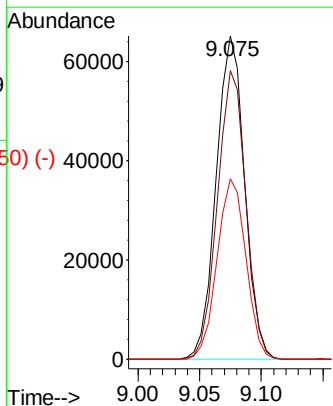
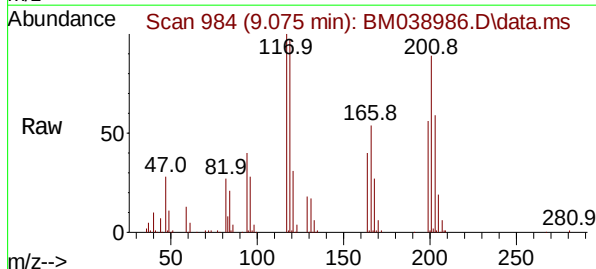
Instrument :
BNA_M
ClientSampleId :
SSTD010048

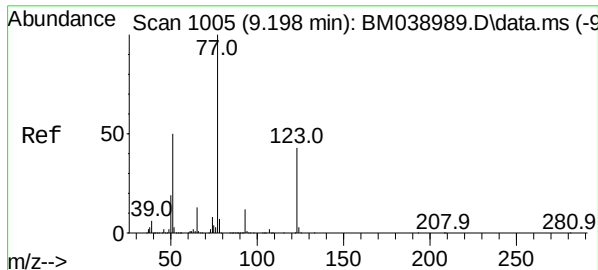
Tgt Ion:108 Resp: 266384
Ion Ratio Lower Upper
108 100
107 109.7 90.0 135.0



#19
Hexachloroethane
Concen: 10.242 ng/ul
RT: 9.075 min Scan# 984
Delta R.T. -0.000 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

Tgt Ion:117 Resp: 104676
Ion Ratio Lower Upper
117 100
201 89.3 71.6 107.4
199 55.9 45.1 67.7





Nitrobenzene

Concen: 10.625 ng/ul

RT: 9.192 min Scan#

Delta R.T. -0.006 min

Lab File: BM038986.D

Acq: 13 Mar 2023 12:33

Instrument :

BNA_M

ClientSampleId :

SSTD010048

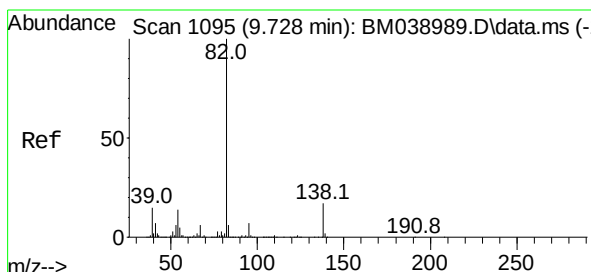
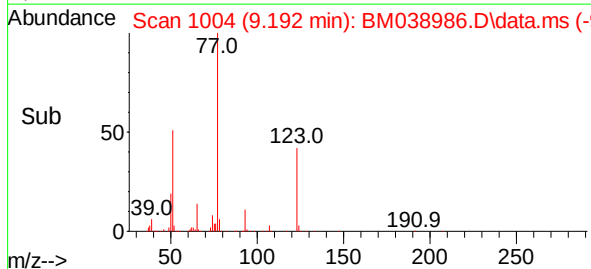
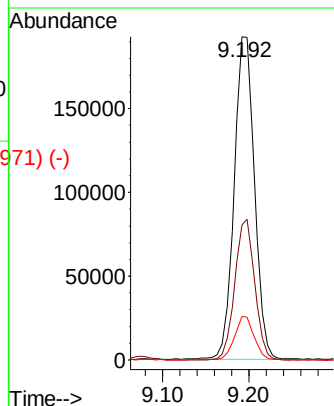
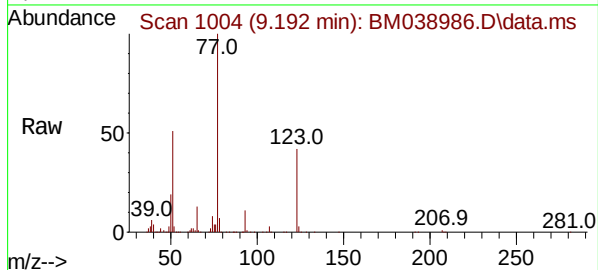
Tgt Ion: 77 Resp: 316445

Ion Ratio Lower Upper

77 100

123 41.7 34.2 51.2

65 13.5 10.6 16.0



Isophorone

Concen: 9.887 ng/ul

RT: 9.722 min Scan# 1094

Delta R.T. -0.006 min

Lab File: BM038986.D

Acq: 13 Mar 2023 12:33

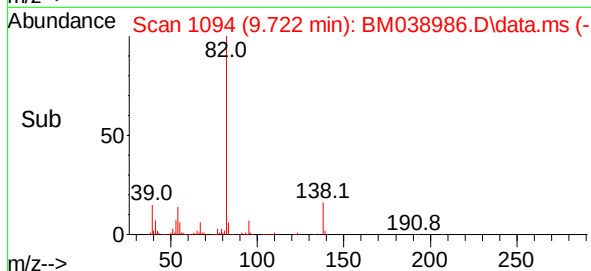
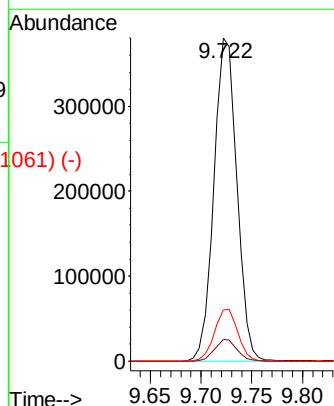
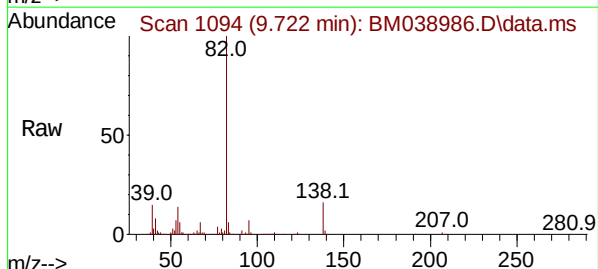
Tgt Ion: 82 Resp: 599011

Ion Ratio Lower Upper

82 100

95 6.6 5.3 7.9

138 15.9 13.3 19.9



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

2-Nitrophenol

Concen: 10.826 ng/ul

RT: 9.910 min Scan#

Delta R.T. -0.000 min

Lab File: BM038986.D

Acq: 13 Mar 2023 12:33

Instrument :

BNA_M

ClientSampleId :

SSTD010048

m/z-->

Abundance Scan 1126 (9.910 min): BM038986.D\data.ms

Raw

m/z-->

Abundance Scan 1126 (9.910 min): BM038986.D\data.ms (-1092) (-)

Sub

m/z-->

Tgt Ion:139 Resp: 130970

Ion Ratio Lower Upper

139 100

65 55.2 43.4 65.0

109 31.8 23.1 34.7

Abundance

80000

60000

40000

20000

0

Time-->

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

2,4-Dimethylphenol

Concen: 9.662 ng/ul

RT: 9.969 min Scan# 1136

Delta R.T. -0.000 min

Lab File: BM038986.D

Acq: 13 Mar 2023 12:33

m/z-->

Abundance Scan 1136 (9.969 min): BM038986.D\data.ms

Raw

m/z-->

Abundance Scan 1136 (9.969 min): BM038986.D\data.ms (-1102) (-)

Sub

m/z-->

Tgt Ion:107 Resp: 287159

Ion Ratio Lower Upper

107 100

121 49.9 40.6 60.8

122 87.7 69.7 104.5

Abundance

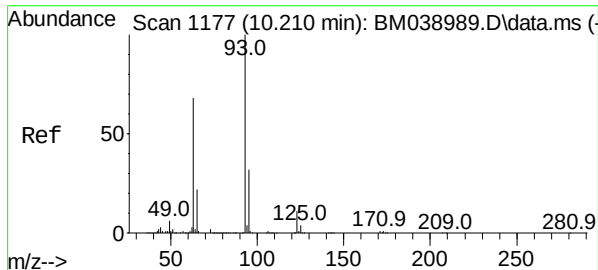
150000

100000

50000

0

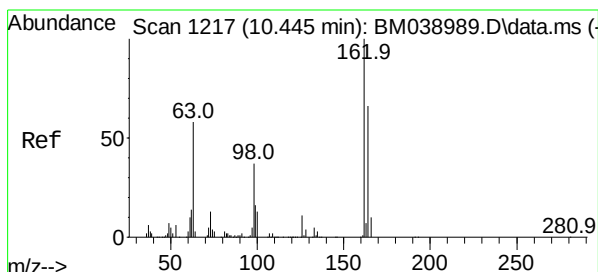
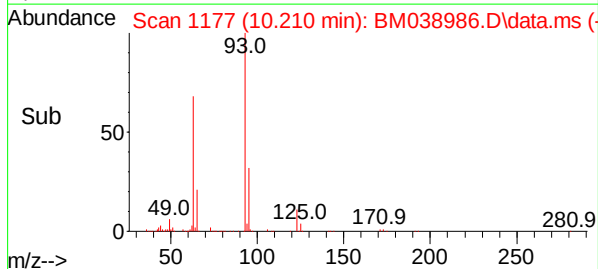
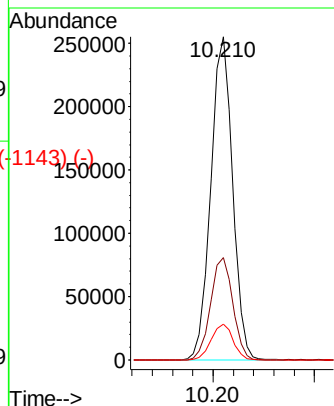
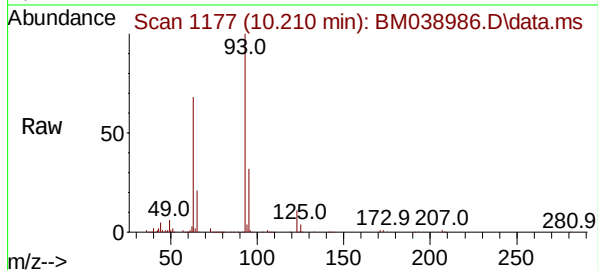
Time-->



Bis(2-Chloroethoxy)methane
 Concen: 10.206 ng/ul
 RT: 10.210 min Scan# 1177
 Delta R.T. -0.000 min
 Lab File: BM038986.D
 Acq: 13 Mar 2023 12:33

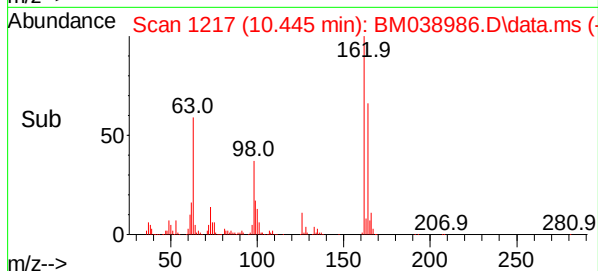
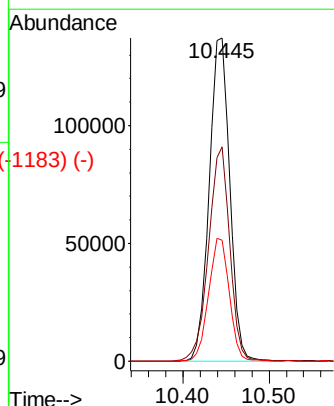
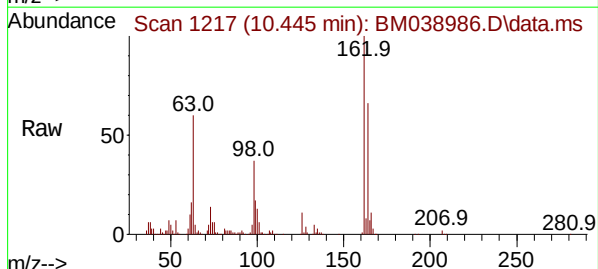
Instrument :
 BNA_M
 ClientSampleId :
 SSTD010048

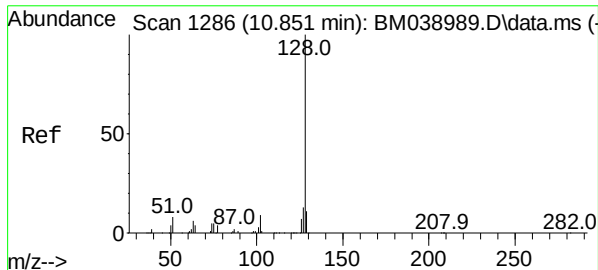
Tgt Ion:	93	Resp:	379427
Ion	Ratio	Lower	Upper
93	100		
95	31.7	25.9	38.9
123	11.1	9.1	13.7



2,4-Dichlorophenol
 Concen: 9.451 ng/ul
 RT: 10.445 min Scan# 1217
 Delta R.T. -0.000 min
 Lab File: BM038986.D
 Acq: 13 Mar 2023 12:33

Tgt Ion:	162	Resp:	227110
Ion	Ratio	Lower	Upper
162	100		
164	66.4	53.1	79.7
98	37.4	29.6	44.4

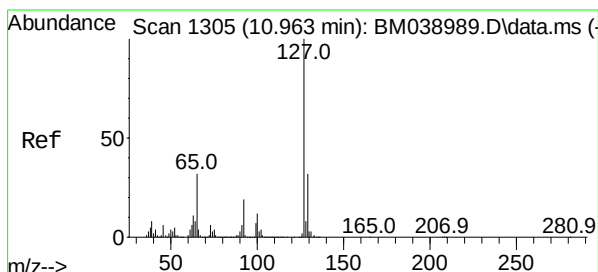
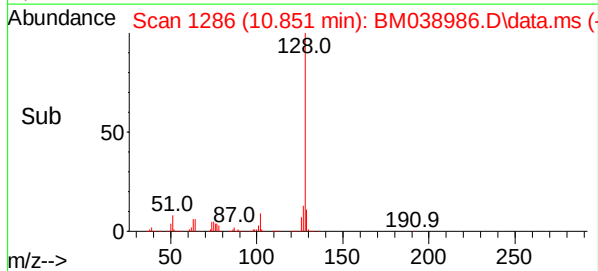
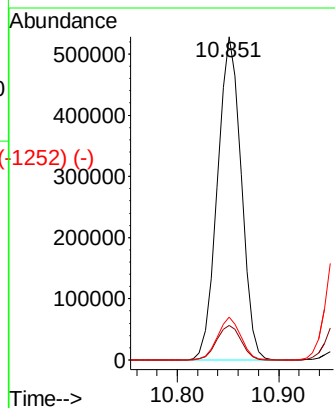
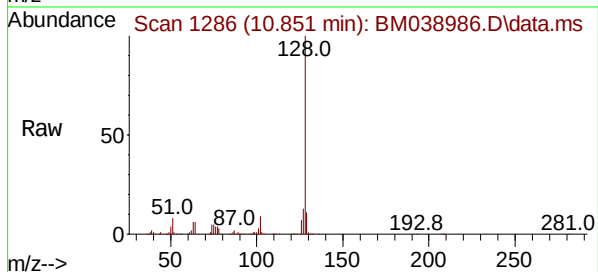




Naphthalene
Concen: 9.690 ng/ul
RT: 10.851 min Scan# 1230
Delta R.T. -0.000 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

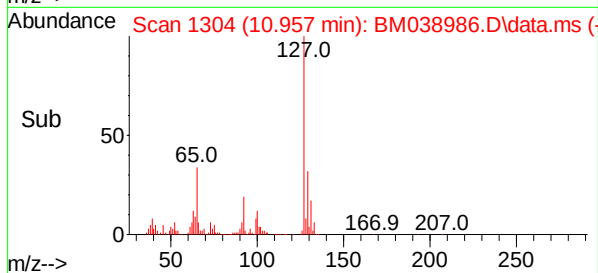
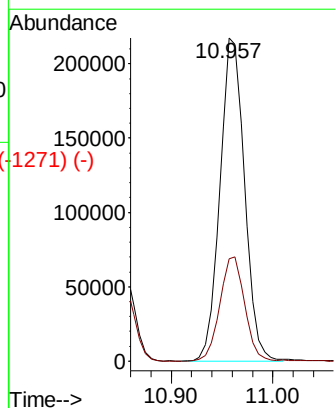
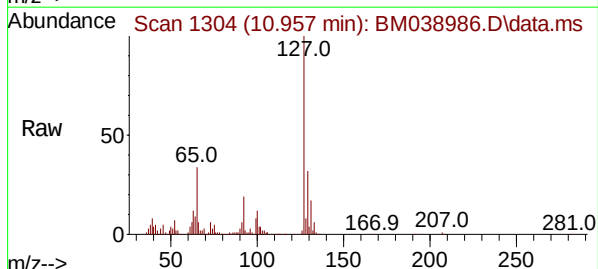
Instrument :
BNA_M
ClientSampleId :
SSTD010048

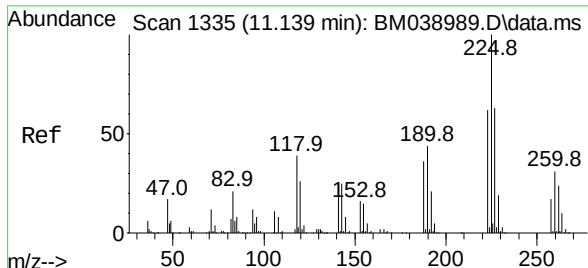
Tgt Ion:128 Resp: 857509
Ion Ratio Lower Upper
128 100
129 10.7 8.6 13.0
127 13.2 10.3 15.5



4-Chloroaniline
Concen: 9.147 ng/ul
RT: 10.957 min Scan# 1304
Delta R.T. -0.006 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

Tgt Ion:127 Resp: 365911
Ion Ratio Lower Upper
127 100
129 31.8 25.9 38.9

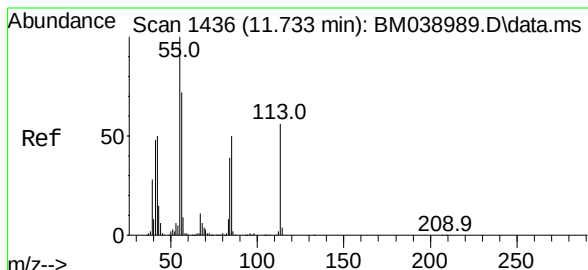
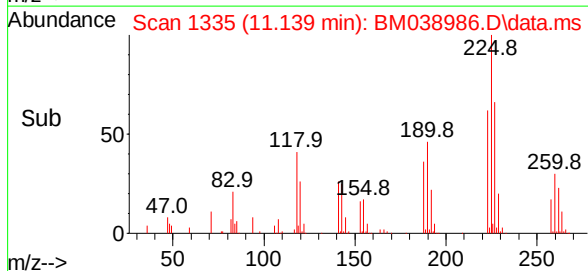
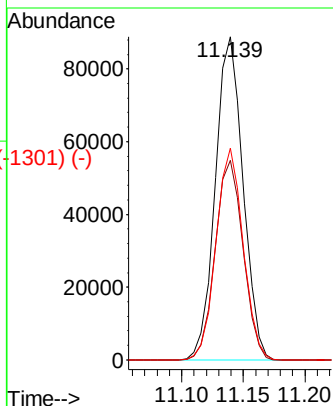
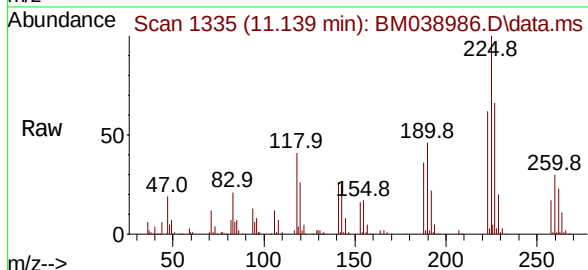




Scan 1335 (11.139 min): BM038989.D\data.ms (-1329) (-)
 Hexachlorobutadiene
 Concen: 9.274 ng/ul
 RT: 11.139 min Scan# 1335
 Delta R.T. -0.000 min
 Lab File: BM038986.D
 Acq: 13 Mar 2023 12:33

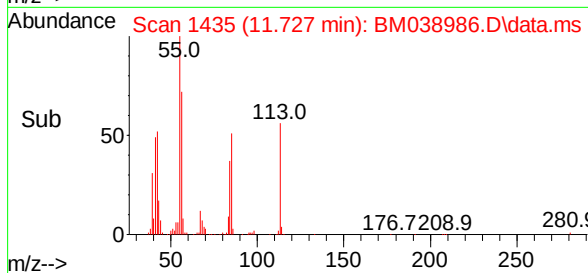
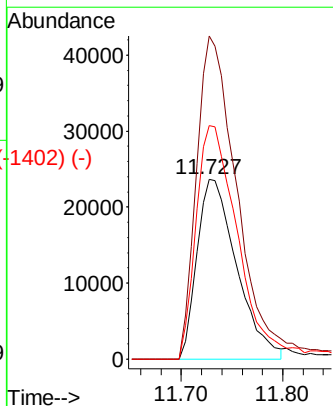
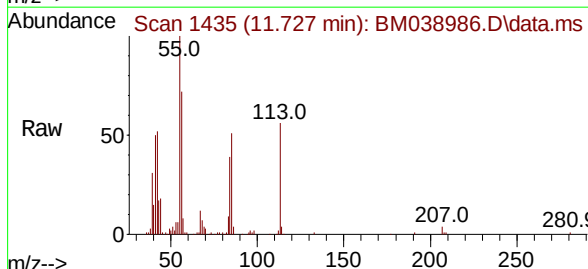
Instrument :
 BNA_M
 ClientSampleId :
 SST010048

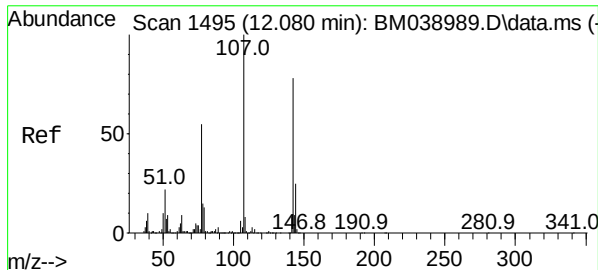
Tgt Ion:	225	Resp:	138668
Ion	Ratio	Lower	Upper
225	100		
223	61.8	49.8	74.6
227	65.6	50.2	75.4



Scan 1436 (11.733 min): BM038989.D\data.ms (-1436) (-)
 Caprolactam
 Concen: 7.792 ng/ul
 RT: 11.727 min Scan# 1435
 Delta R.T. -0.006 min
 Lab File: BM038986.D
 Acq: 13 Mar 2023 12:33

Tgt Ion:	113	Resp:	64209
Ion	Ratio	Lower	Upper
113	100		
55	179.6	141.8	212.8
56	129.8	102.2	153.2

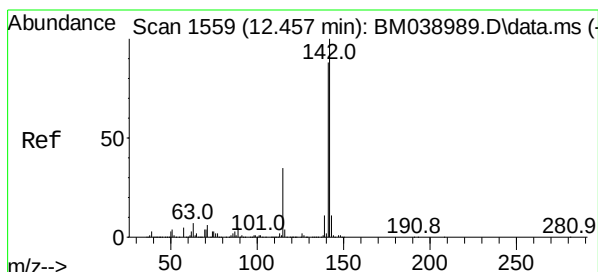
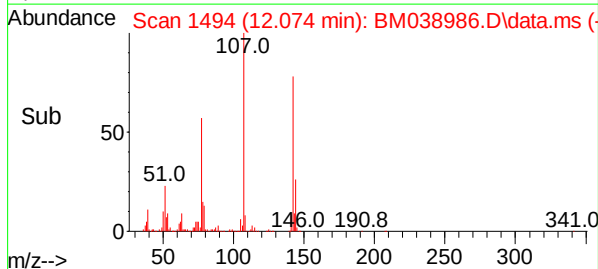
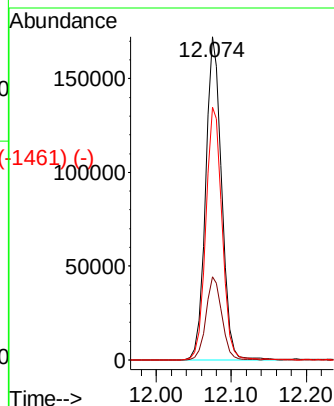
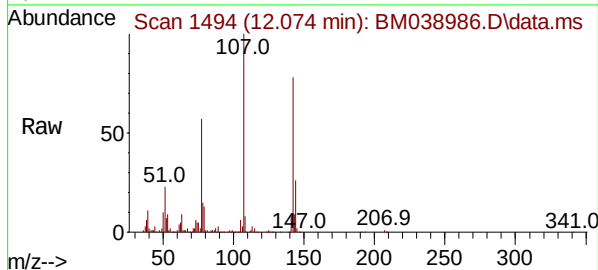




4-Chloro-3-methylphenol
Concen: 9.519 ng/ul
RT: 12.074 min Scan# 1494
Delta R.T. -0.006 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

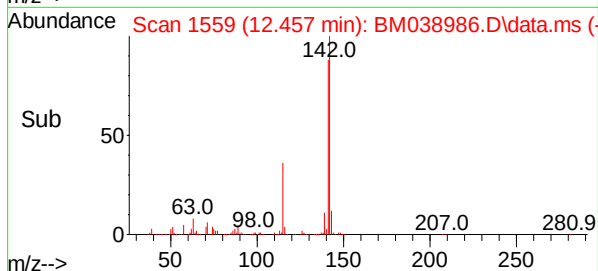
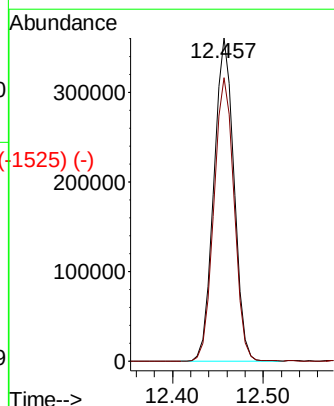
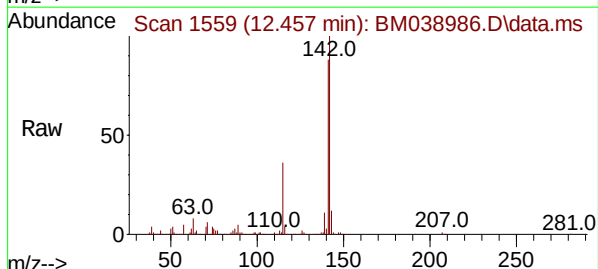
Instrument :
BNA_M
ClientSampleId :
SSTD010048

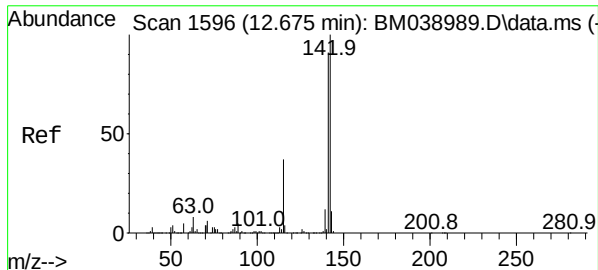
Tgt Ion:	107	Resp:	258608
Ion	Ratio	Lower	Upper
107	100		
144	25.8	19.9	29.9
142	78.2	62.6	93.8



2-Methylnaphthalene
Concen: 9.606 ng/ul
RT: 12.457 min Scan# 1559
Delta R.T. -0.000 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

Tgt Ion:	142	Resp:	554846
Ion	Ratio	Lower	Upper
142	100		
141	87.8	70.7	106.1





1-Methylnaphthalene

Concen: 9.522 ng/ul

RT: 12.674 min Scan#

Delta R.T. -0.000 min

Lab File: BM038986.D

Acq: 13 Mar 2023 12:33

Instrument :

BNA_M

ClientSampleId :

SSTD010048

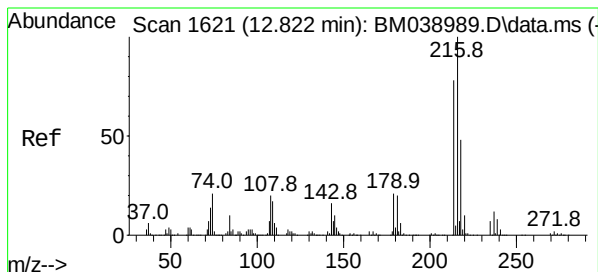
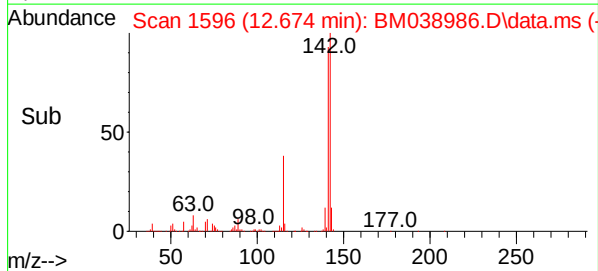
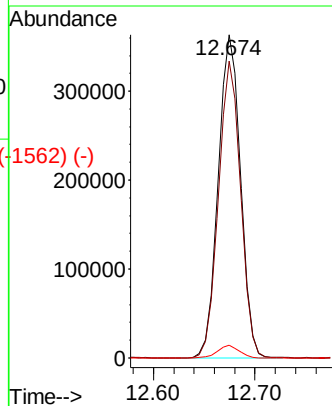
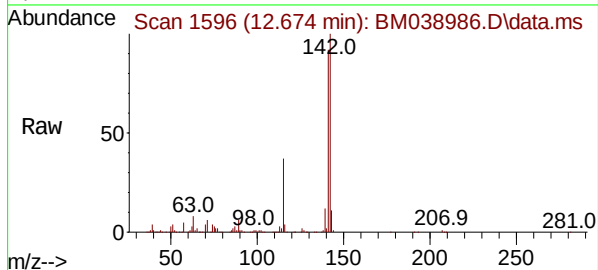
Tgt Ion:142 Resp: 554134

Ion Ratio Lower Upper

142 100

141 92.0 73.1 109.7

116 4.0 3.0 4.6



1,2,4,5-Tetrachlorobenzene

Concen: 9.441 ng/ul

RT: 12.821 min Scan# 1621

Delta R.T. -0.000 min

Lab File: BM038986.D

Acq: 13 Mar 2023 12:33

Tgt Ion:216 Resp: 270871

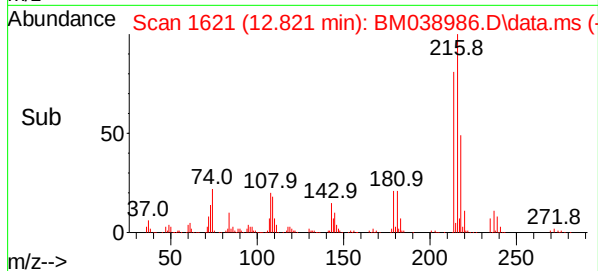
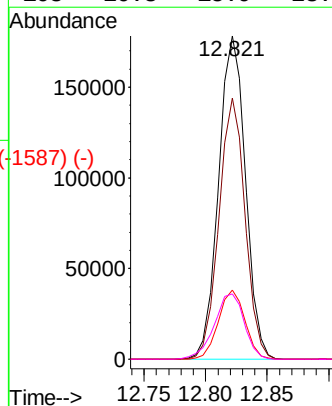
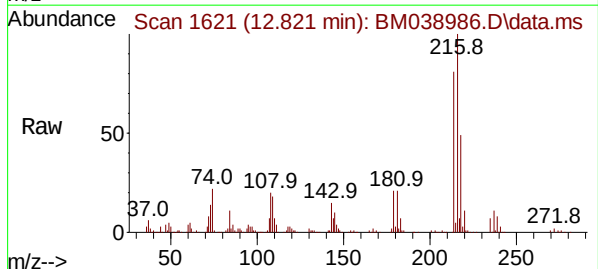
Ion Ratio Lower Upper

216 100

214 80.8 62.6 93.8

179 21.3 17.0 25.4

108 20.3 15.9 23.9



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

Hexachlorocyclopentadiene

Concen: 10.006 ng/ul

RT: 12.804 min Scan# 1618

Delta R.T. -0.000 min

Lab File: BM038986.D

Acq: 13 Mar 2023 12:33

Instrument :

BNA_M

ClientSampleId :

SSTD010048

Tgt Ion:237 Resp: 154879

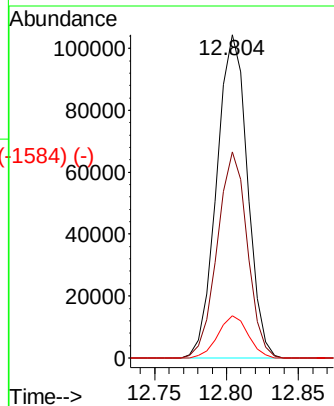
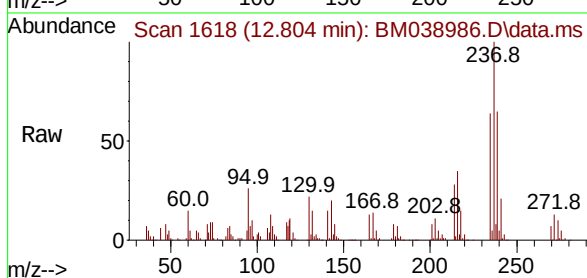
Ion Ratio Lower Upper

237 100

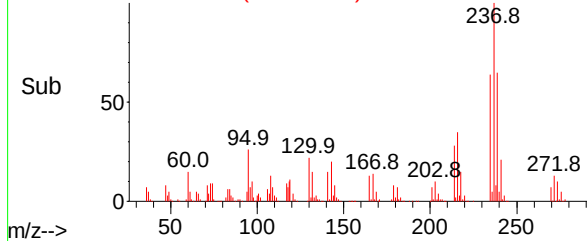
235 63.7 50.0 75.0

272 13.5 10.7 16.1

Abundance Scan 1618 (12.804 min): BM038986.D\data.ms



Abundance Scan 1618 (12.804 min): BM038986.D\data.ms (-1584) (-)



Abundance Scan 1662 (13.063 min): BM038989.D\data.ms (-1661) (-)

2,4,6-Trichlorophenol

Concen: 9.537 ng/ul

RT: 13.057 min Scan# 1661

Delta R.T. -0.006 min

Lab File: BM038986.D

Acq: 13 Mar 2023 12:33

Tgt Ion:196 Resp: 172581

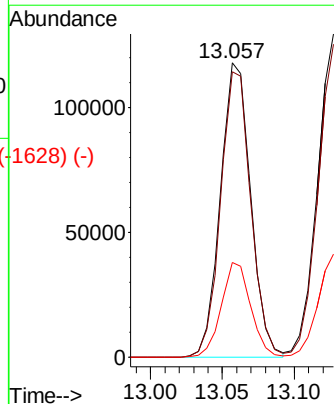
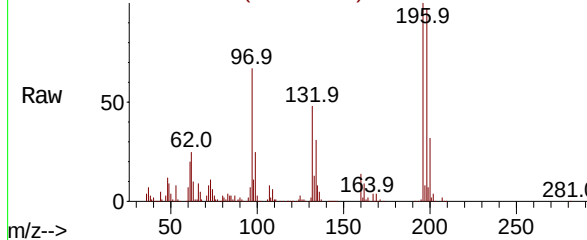
Ion Ratio Lower Upper

196 100

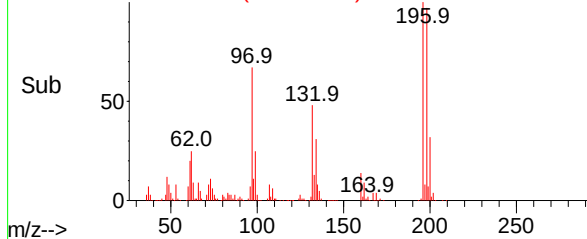
198 96.9 76.1 114.1

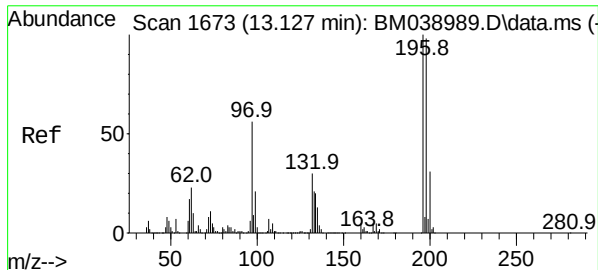
200 32.1 25.4 38.0

Abundance Scan 1661 (13.057 min): BM038986.D\data.ms



Abundance Scan 1661 (13.057 min): BM038986.D\data.ms (-1628) (-)

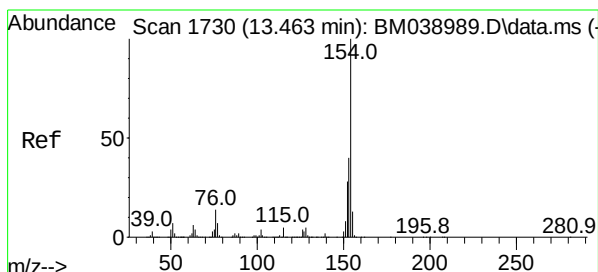
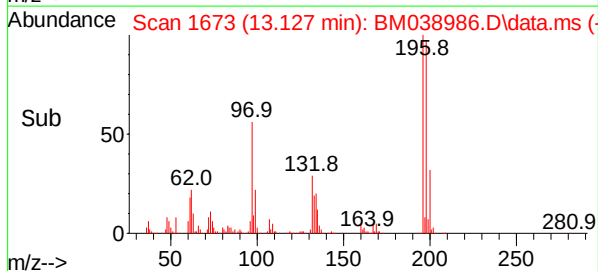
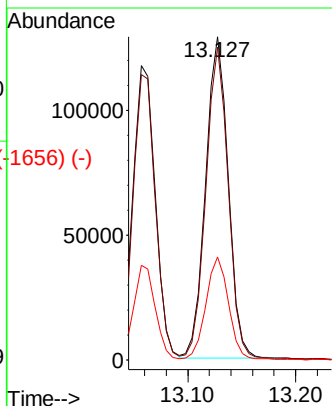
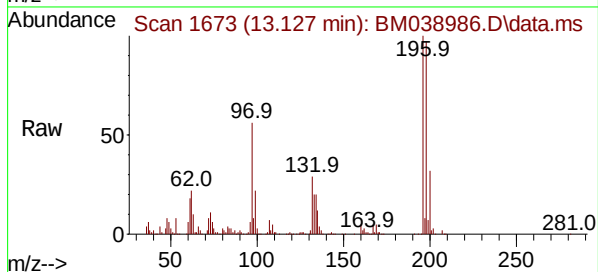




2,4,5-Trichlorophenol
Concen: 9.434 ng/ul
RT: 13.127 min Scan# 1673
Delta R.T. -0.000 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

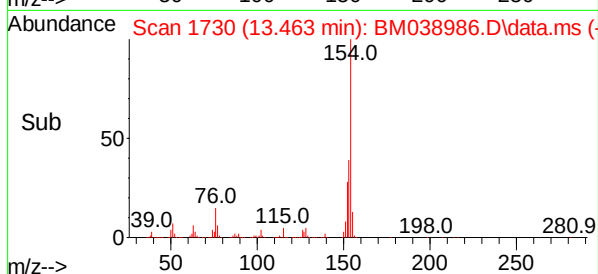
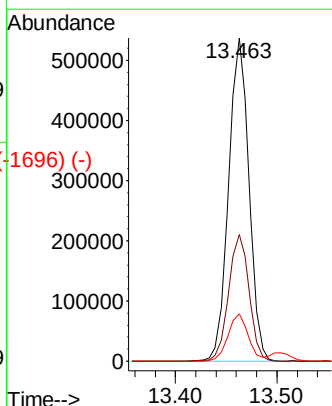
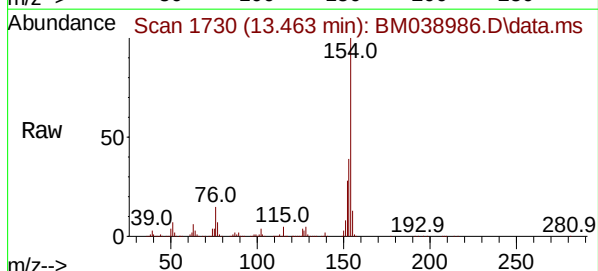
Instrument :
BNA_M
ClientSampleId :
SSTD010048

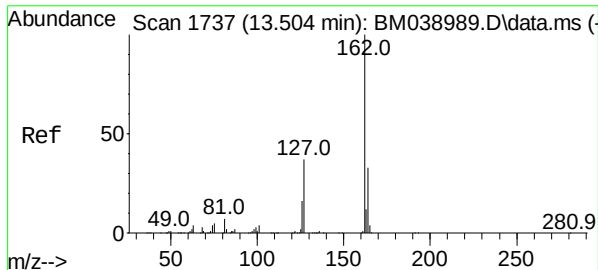
Tgt Ion:196 Resp: 187905
Ion Ratio Lower Upper
196 100
198 96.8 78.2 117.2
200 31.8 24.9 37.3



1,1'-Biphenyl
Concen: 9.931 ng/ul
RT: 13.463 min Scan# 1730
Delta R.T. -0.000 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

Tgt Ion:154 Resp: 751290
Ion Ratio Lower Upper
154 100
153 39.1 32.0 48.0
76 14.6 11.5 17.3

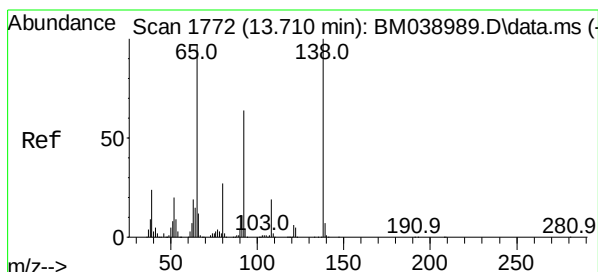
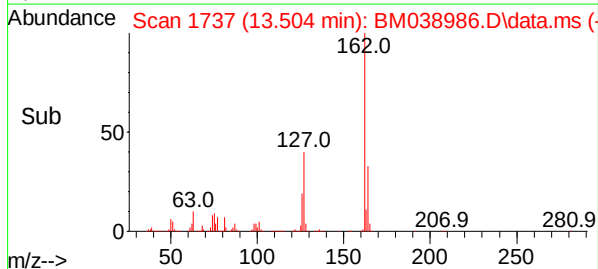
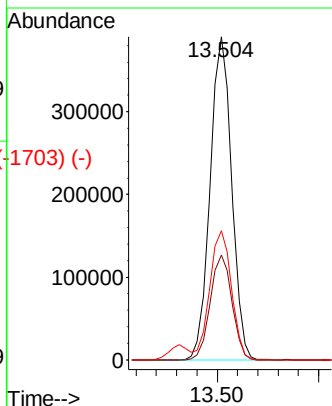
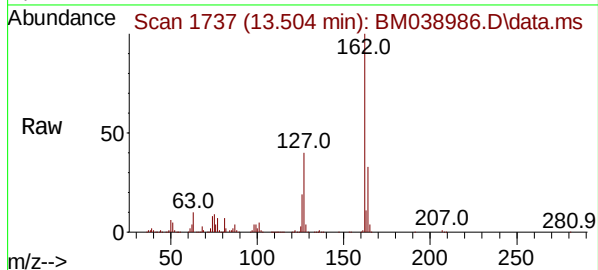




2-Chloronaphthalene
 Concen: 9.637 ng/ul
 RT: 13.504 min Scan# 1737
 Delta R.T. -0.000 min
 Lab File: BM038986.D
 Acq: 13 Mar 2023 12:33

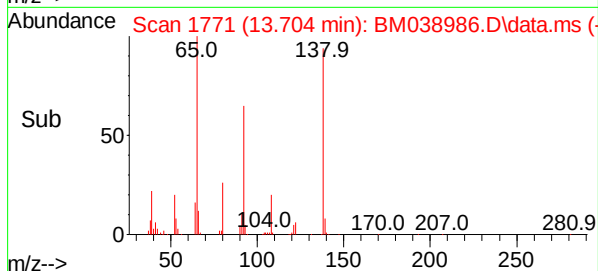
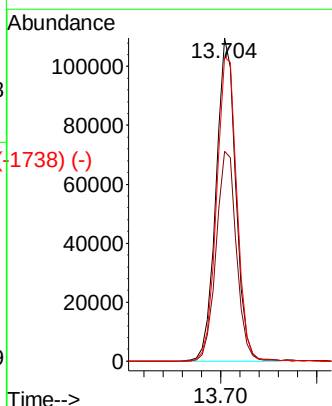
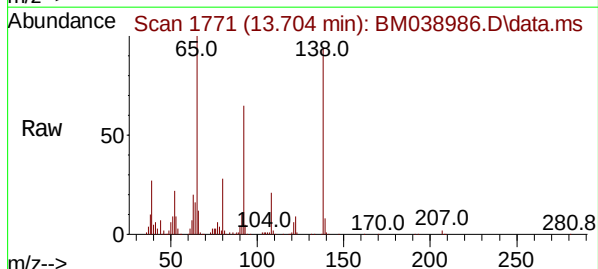
Instrument :
 BNA_M
 ClientSampleId :
 SSTD010048

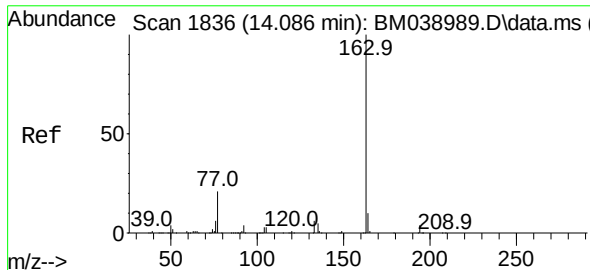
Tgt Ion:	162	Resp:	575047
Ion	Ratio	Lower	Upper
162	100		
164	32.5	26.6	39.8
127	39.9	32.2	48.2



2-Nitroaniline
 Concen: 11.644 ng/ul
 RT: 13.704 min Scan# 1771
 Delta R.T. -0.006 min
 Lab File: BM038986.D
 Acq: 13 Mar 2023 12:33

Tgt Ion:	65	Resp:	156794
Ion	Ratio	Lower	Upper
65	100		
92	64.9	53.3	79.9
138	94.1	82.9	124.3

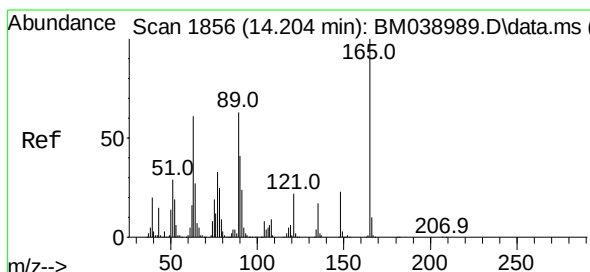
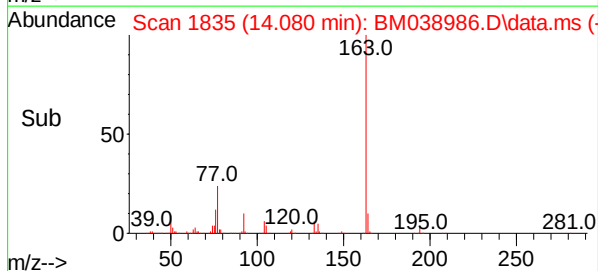
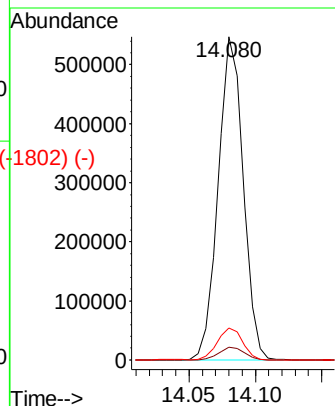
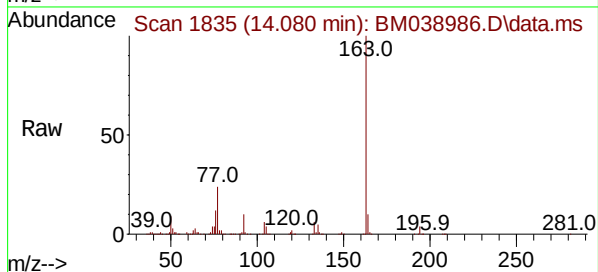




Dimethylphthalate
Concen: 9.460 ng/ul
RT: 14.080 min Scan# 1849
Delta R.T. -0.006 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

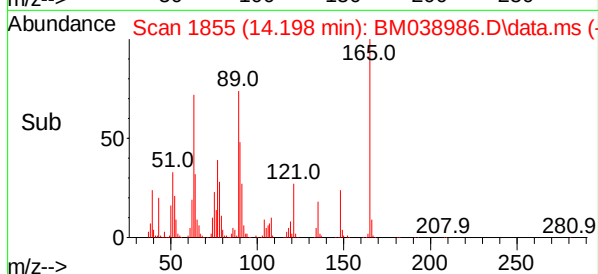
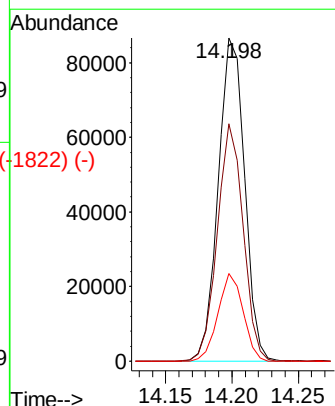
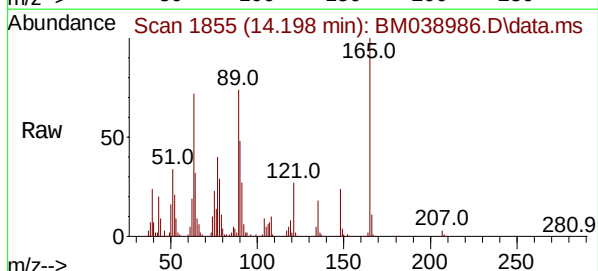
Instrument :
BNA_M
ClientSampleId :
SSTD010048

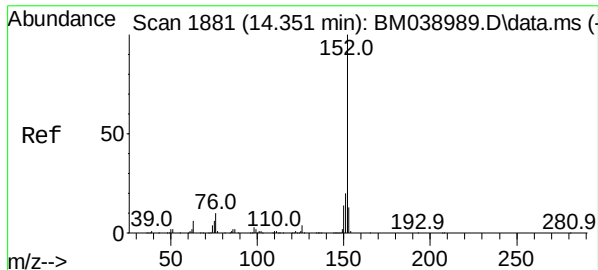
Tgt Ion:163 Resp: 712194
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 9.9 8.0 12.0



2,6-Dinitrotoluene
Concen: 10.003 ng/ul
RT: 14.198 min Scan# 1855
Delta R.T. -0.006 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

Tgt Ion:165 Resp: 119164
Ion Ratio Lower Upper
165 100
89 73.5 50.2 75.4
121 27.2 18.0 27.0#





(-1850) (-)

Acenaphthylene

Concen: 9.507 ng/ul

RT: 14.351 min Scan#

Delta R.T. -0.000 min

Lab File: BM038986.D

Acq: 13 Mar 2023 12:33

Instrument :

BNA_M

ClientSampleId :

SSTD010048

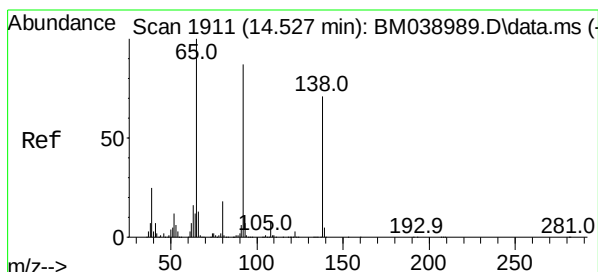
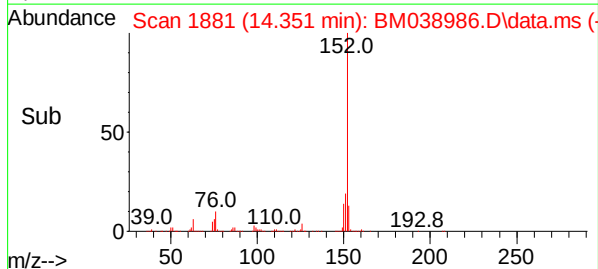
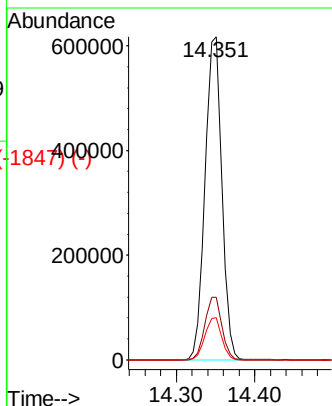
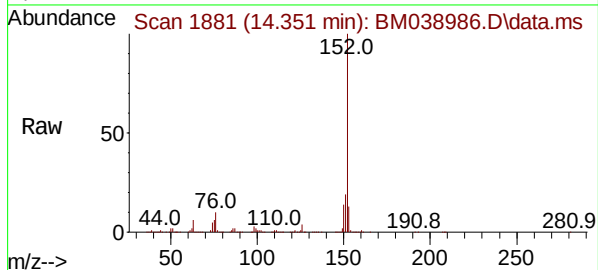
Tgt Ion:152 Resp: 915520

Ion Ratio Lower Upper

152 100

151 19.5 15.6 23.4

153 13.0 10.2 15.4



(-1954) (-)

3-Nitroaniline

Concen: 8.900 ng/ul

RT: 14.527 min Scan# 1911

Delta R.T. -0.000 min

Lab File: BM038986.D

Acq: 13 Mar 2023 12:33

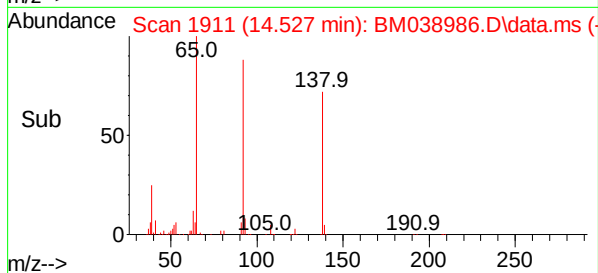
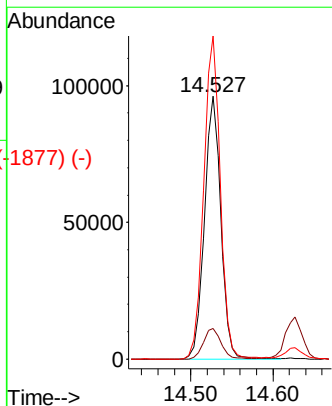
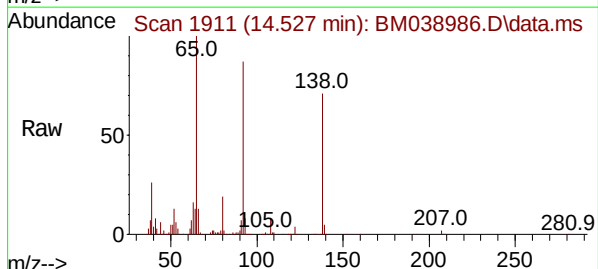
Tgt Ion:138 Resp: 133078

Ion Ratio Lower Upper

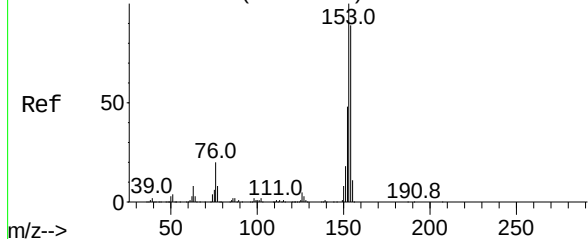
138 100

108 11.8 8.9 13.3

92 122.9 97.9 146.9



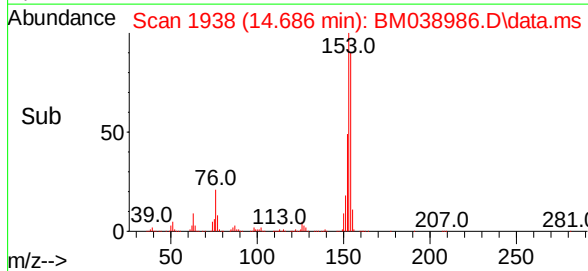
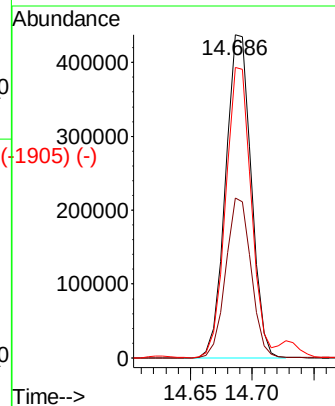
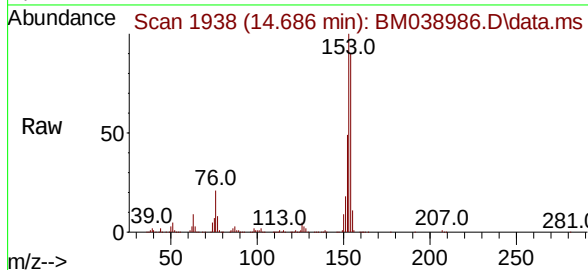
Abundance Scan 1939 (14.692 min): BM038989.D\data.ms (-1952) (-)



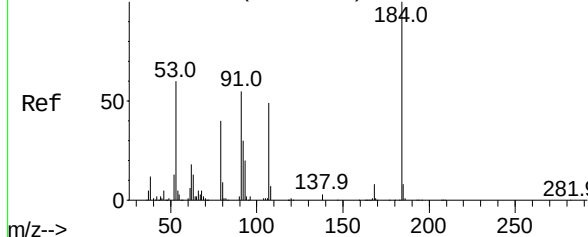
Acenaphthene
Concen: 9.596 ng/ul
RT: 14.686 min Scan# 1938
Delta R.T. -0.006 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

Instrument :
BNA_M
ClientSampleId :
SSTD010048

Tgt Ion	Ratio	Lower	Upper
153	100		
152	49.5	38.1	57.1
154	89.8	71.4	107.0

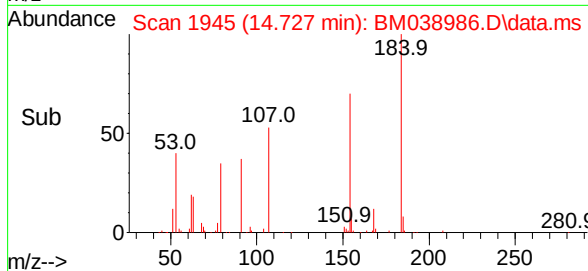
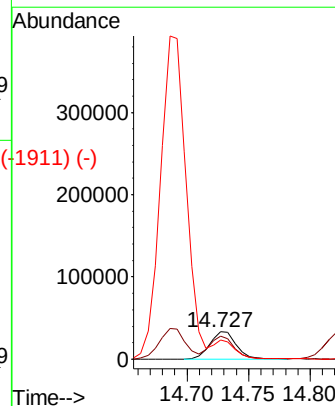
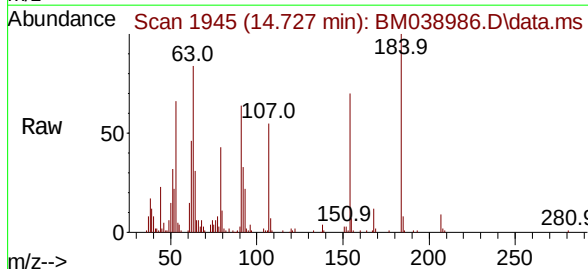


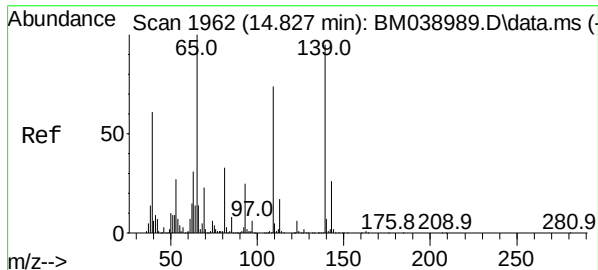
Abundance Scan 1945 (14.727 min): BM038989.D\data.ms (-1959) (-)



2,4-Dinitrophenol
Concen: 7.272 ng/ul
RT: 14.727 min Scan# 1945
Delta R.T. -0.000 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

Tgt Ion	Ratio	Lower	Upper
184	100		
63	84.2	64.7	97.1
154	69.6	50.8	76.2

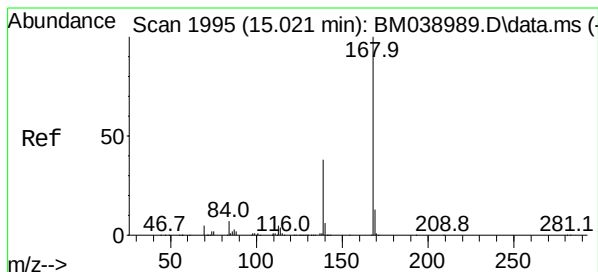
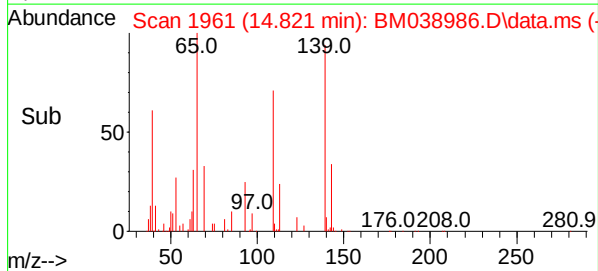
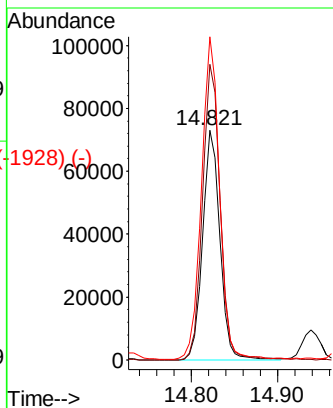
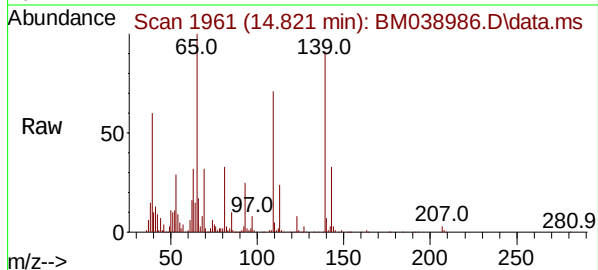




4-Nitrophenol
 Concen: 8.519 ng/ul
 RT: 14.821 min Scan# 1962
 Delta R.T. -0.006 min
 Lab File: BM038986.D
 Acq: 13 Mar 2023 12:33

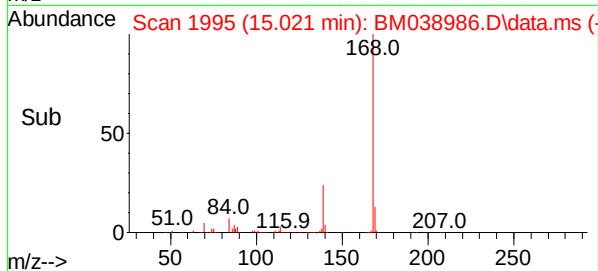
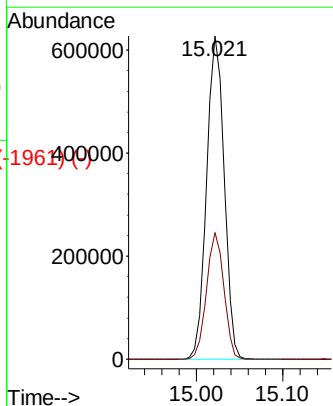
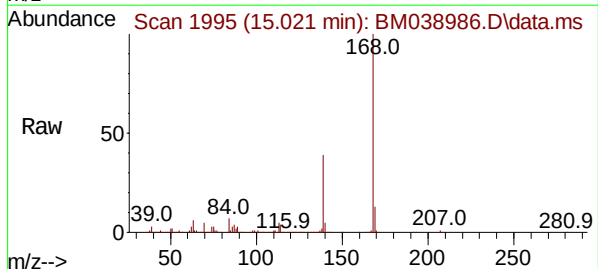
Instrument :
 BNA_M
 ClientSampleId :
 SST010048

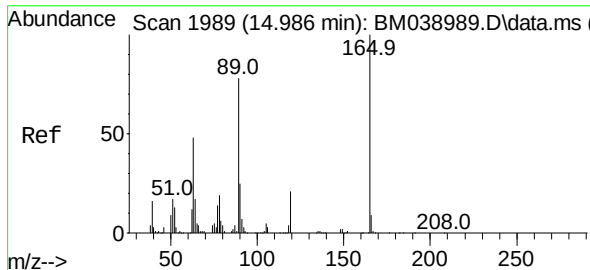
Tgt Ion:109 Resp: 101196
 Ion Ratio Lower Upper
 109 100
 139 128.5 103.4 155.0
 65 140.6 108.7 163.1



Dibenzofuran
 Concen: 9.592 ng/ul
 RT: 15.021 min Scan# 1995
 Delta R.T. -0.000 min
 Lab File: BM038986.D
 Acq: 13 Mar 2023 12:33

Tgt Ion:168 Resp: 882707
 Ion Ratio Lower Upper
 168 100
 139 39.3 30.7 46.1

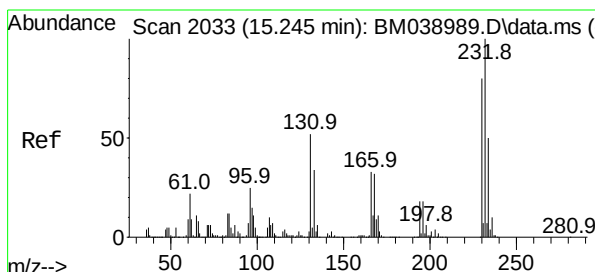
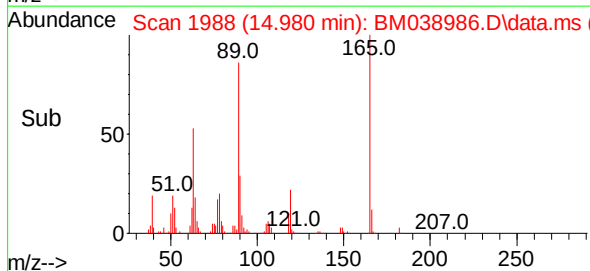
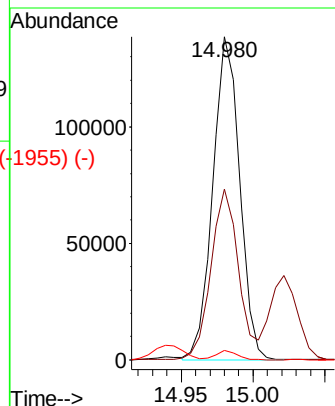
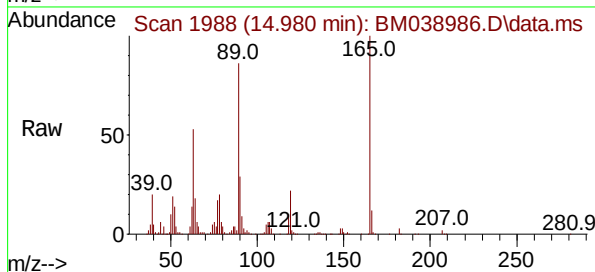




2,4-Dinitrotoluene
Concen: 9.721 ng/ul
RT: 14.980 min Scan# 1989
Delta R.T. -0.006 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

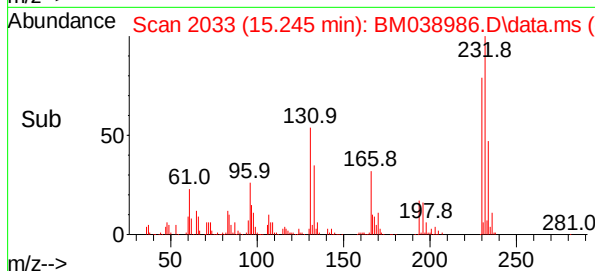
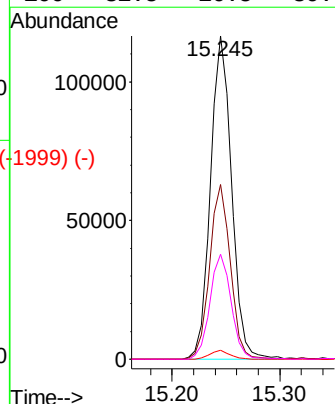
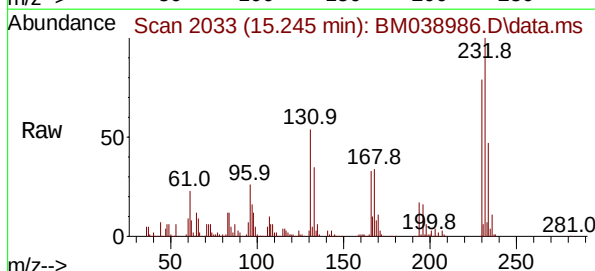
Instrument :
BNA_M
ClientSampleId :
SSTD010048

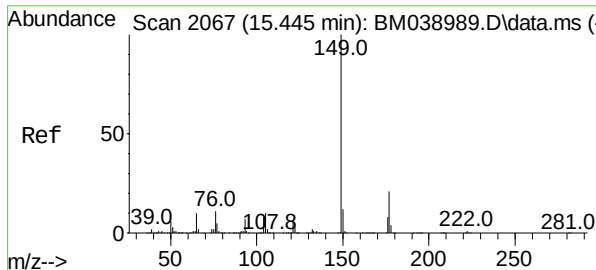
Tgt Ion:165 Resp: 179013
Ion Ratio Lower Upper
165 100
63 52.9 38.7 58.1
182 2.9 2.1 3.1



2,3,4,6-Tetrachlorophenol
Concen: 9.131 ng/ul
RT: 15.245 min Scan# 2033
Delta R.T. -0.000 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

Tgt Ion:232 Resp: 158336
Ion Ratio Lower Upper
232 100
131 54.0 41.3 61.9
130 2.7 2.2 3.4
166 32.5 26.5 39.7

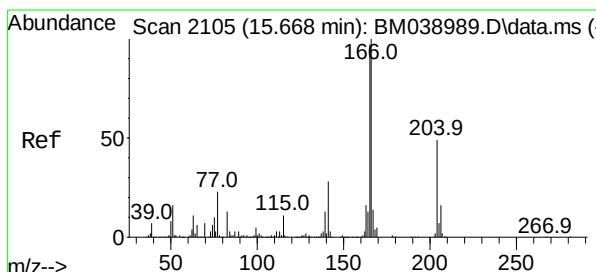
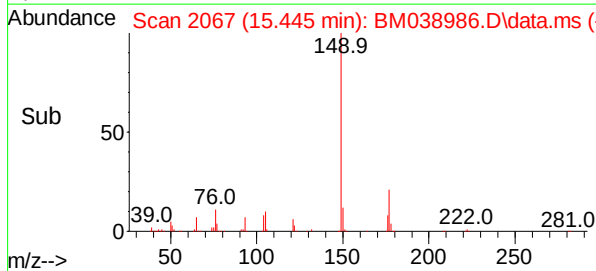
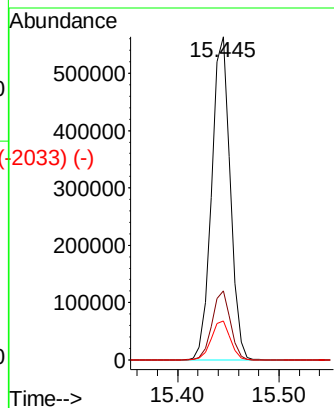
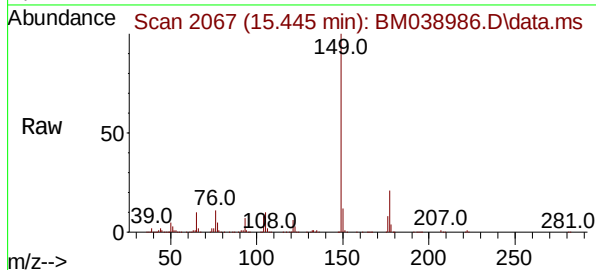




Diethylphthalate
 Concen: 9.574 ng/ul
 RT: 15.445 min Scan# 2067
 Delta R.T. -0.000 min
 Lab File: BM038986.D
 Acq: 13 Mar 2023 12:33

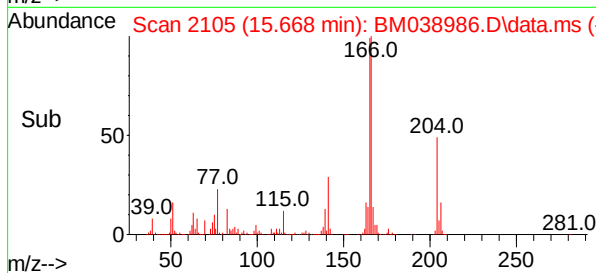
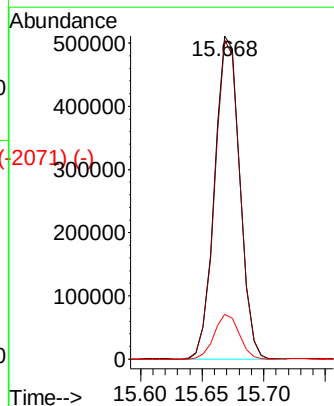
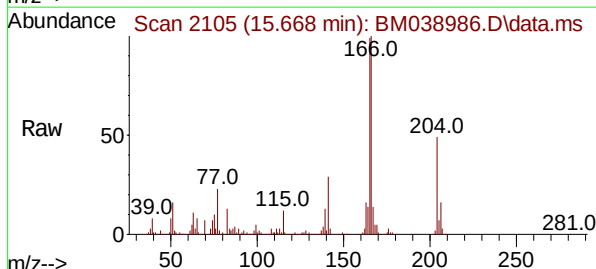
Instrument :
 BNA_M
 ClientSampleId :
 SSTD010048

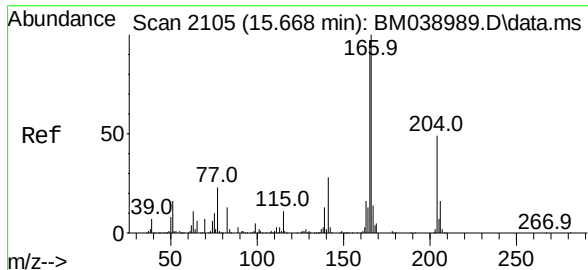
Tgt Ion:	149	Resp:	713256
Ion	Ratio	Lower	Upper
149	100		
177	21.3	16.9	25.3
150	12.1	9.8	14.8



Fluorene
 Concen: 9.392 ng/ul
 RT: 15.668 min Scan# 2105
 Delta R.T. -0.000 min
 Lab File: BM038986.D
 Acq: 13 Mar 2023 12:33

Tgt Ion:	166	Resp:	724659
Ion	Ratio	Lower	Upper
166	100		
165	98.8	77.5	116.3
167	13.8	11.0	16.6

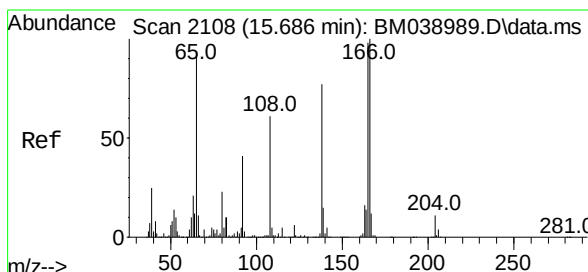
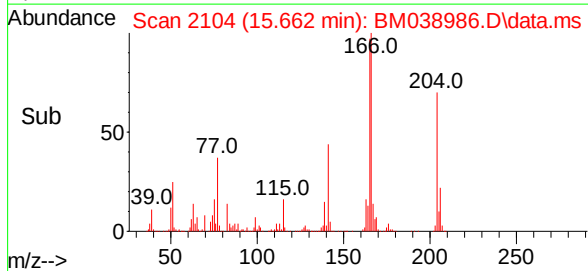
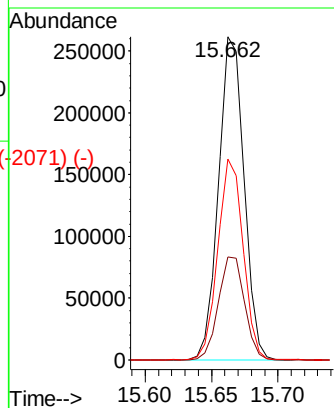
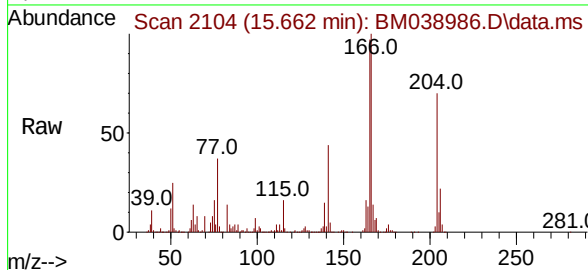




4-Chlorophenyl-phenylether
Concen: 9.347 ng/ul
RT: 15.662 min Scan# 2104
Delta R.T. -0.006 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

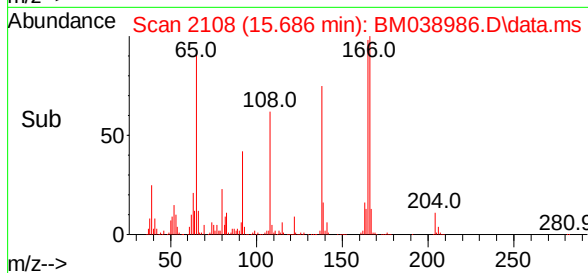
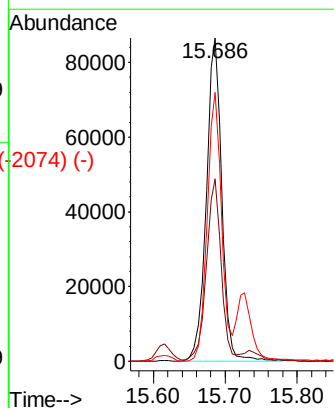
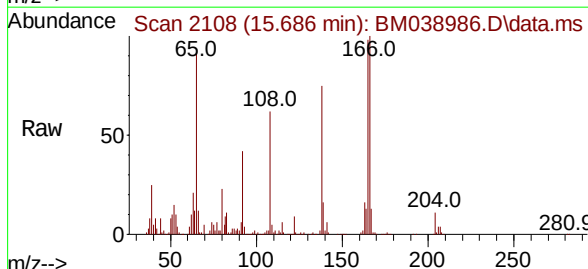
Instrument :
BNA_M
ClientSampleId :
SSTD010048

Tgt Ion:	204	Resp:	348158
Ion	Ratio	Lower	Upper
204	100		
206	31.9	26.9	40.3
141	62.3	46.6	69.8



4-Nitroaniline
Concen: 8.369 ng/ul
RT: 15.686 min Scan# 2108
Delta R.T. -0.000 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

Tgt Ion:	138	Resp:	129425
Ion	Ratio	Lower	Upper
138	100		
92	56.5	42.7	64.1
108	83.1	63.5	95.3



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

4,6-Dinitro-2-methylphenol

Concen: 8.804 ng/ul

RT: 15.739 min Scan# 2117

Delta R.T. -0.006 min

Lab File: BM038986.D

Acq: 13 Mar 2023 12:33

Instrument :

BNA_M

ClientSampleId :

SSTD010048

Tgt Ion:198 Resp: 94283

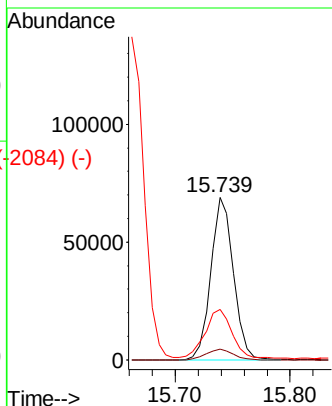
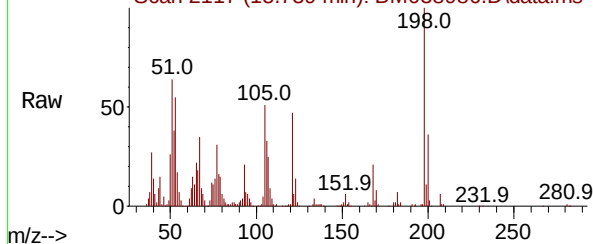
Ion Ratio Lower Upper

198 100

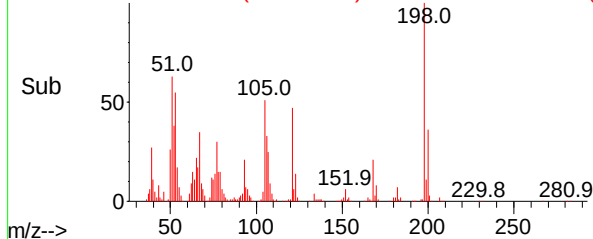
182 6.6 3.6 5.4#

77 30.9 23.7 35.5

Abundance Scan 2117 (15.739 min): BM038986.D\data.ms



Abundance Scan 2117 (15.739 min): BM038986.D\data.ms (-2084) (-)



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

N-Nitrosodiphenylamine

Concen: 9.841 ng/ul

RT: 15.874 min Scan# 2140

Delta R.T. -0.006 min

Lab File: BM038986.D

Acq: 13 Mar 2023 12:33

Tgt Ion:169 Resp: 592391

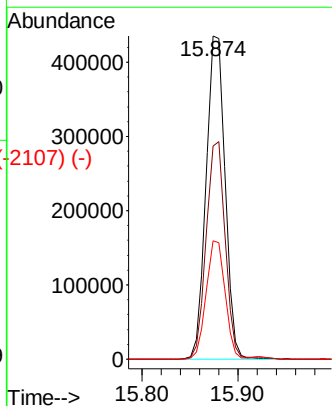
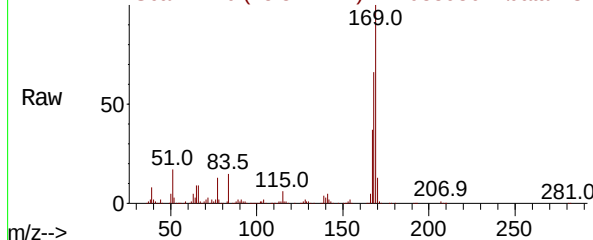
Ion Ratio Lower Upper

169 100

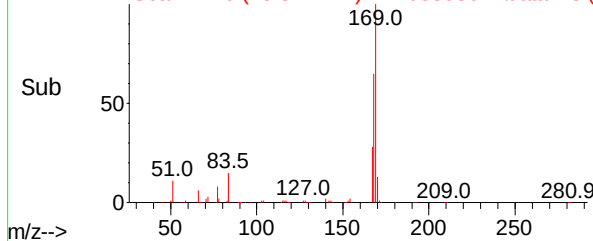
168 66.0 53.5 80.3

167 36.5 29.0 43.4

Abundance Scan 2140 (15.874 min): BM038986.D\data.ms



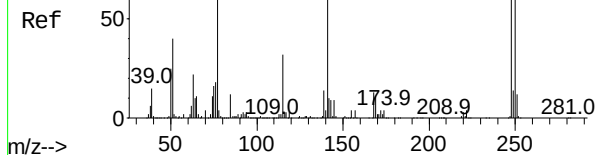
Abundance Scan 2140 (15.874 min): BM038986.D\data.ms (-2107) (-)



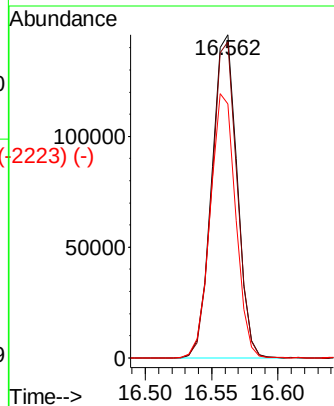
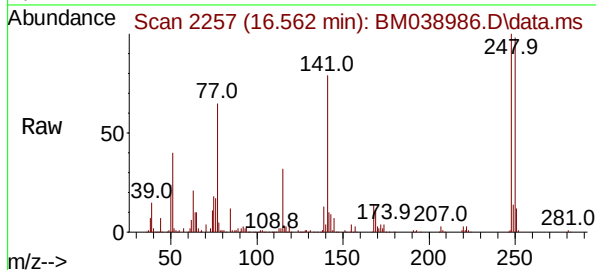
Abundance Scan 2257 (16.562 min): BM038989.D\data.ms (-2257) (-)

4-Bromophenyl-phenylether
Concen: 9.443 ng/ul
RT: 16.562 min Scan# 2257
Delta R.T. -0.000 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

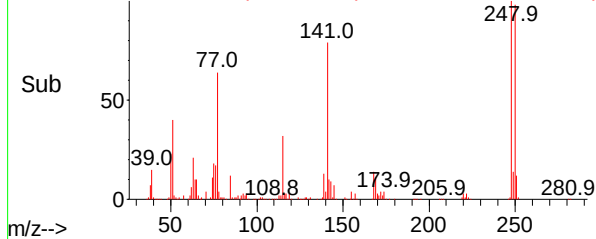
Instrument :
BNA_M
ClientSampleId :
SSTD010048



Tgt Ion:	248	Resp:	193451
Ion	Ratio	Lower	Upper
248	100		
250	97.9	77.3	115.9
141	78.6	62.6	93.8



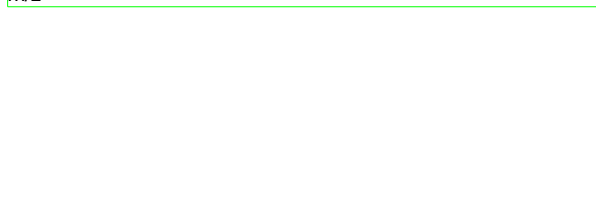
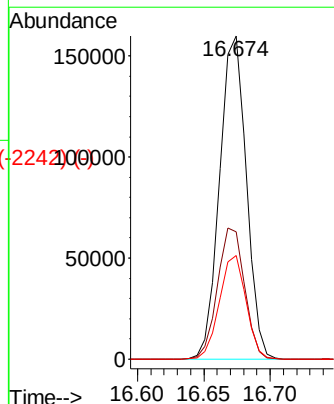
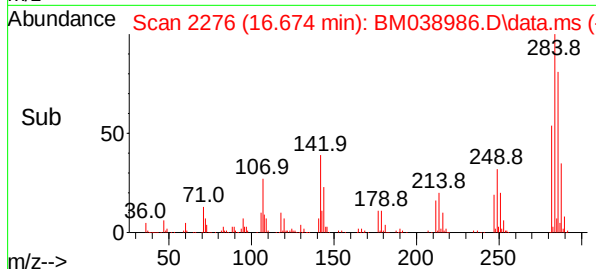
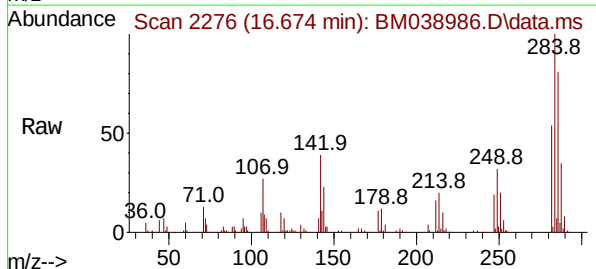
Abundance Scan 2257 (16.562 min): BM038986.D\data.ms (-2223) (-)



Abundance Scan 2276 (16.674 min): BM038989.D\data.ms (-2269) (-)

Hexachlorobenzene
Concen: 9.003 ng/ul
RT: 16.674 min Scan# 2276
Delta R.T. -0.000 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

Tgt Ion:	284	Resp:	223388
Ion	Ratio	Lower	Upper
284	100		
142	39.4	31.0	46.6
249	32.1	24.9	37.3



Abundance Scan 2302 (16.827 min): BM038989.D\data.ms (-2302) (-)

Atrazine

Concen: 9.080 ng/ul

RT: 16.827 min Scan# 2302

Delta R.T. -0.000 min

Lab File: BM038986.D

Acq: 13 Mar 2023 12:33

Instrument :

BNA_M

ClientSampleId :

SSTD010048

Tgt Ion:200 Resp: 184912

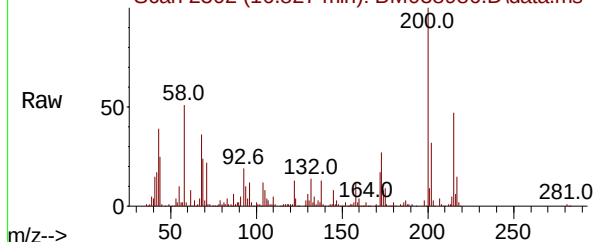
Ion Ratio Lower Upper

200 100

173 26.6 21.5 32.3

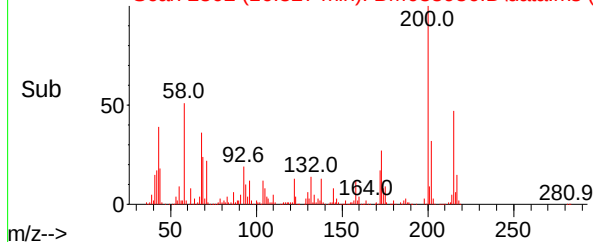
215 47.1 38.1 57.1

Abundance Scan 2302 (16.827 min): BM038986.D\data.ms

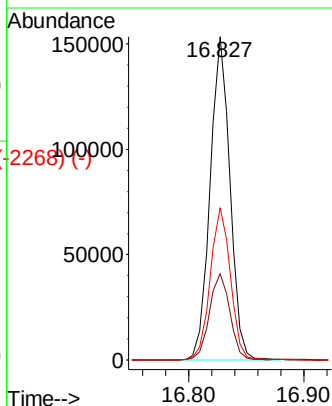


m/z-->

Abundance Scan 2302 (16.827 min): BM038986.D\data.ms (-2268) (-)



m/z-->



Abundance Scan 2334 (17.015 min): BM038989.D\data.ms (-2334) (-)

Pentachlorophenol

Concen: 7.814 ng/ul

RT: 17.015 min Scan# 2334

Delta R.T. -0.000 min

Lab File: BM038986.D

Acq: 13 Mar 2023 12:33

Tgt Ion:266 Resp: 117897

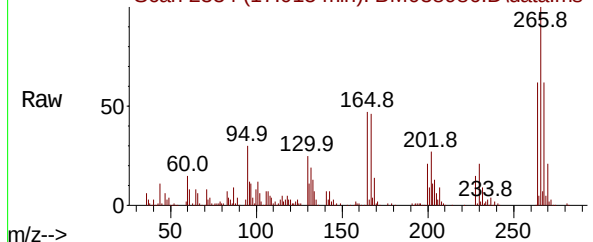
Ion Ratio Lower Upper

266 100

264 61.8 50.0 75.0

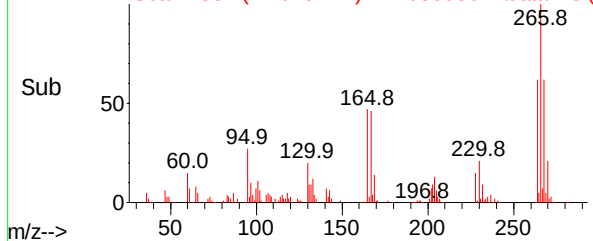
268 62.4 50.5 75.7

Abundance Scan 2334 (17.015 min): BM038986.D\data.ms

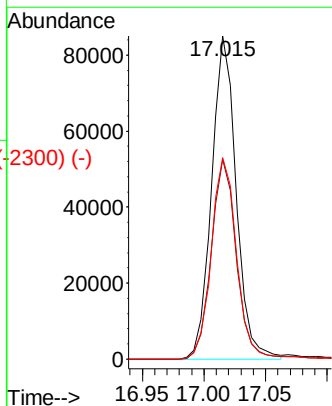


m/z-->

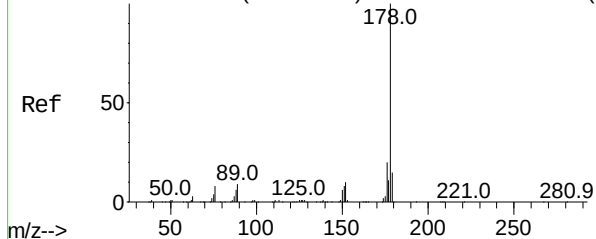
Abundance Scan 2334 (17.015 min): BM038986.D\data.ms (-2300) (-)



m/z-->



Abundance Scan 2402 (17.415 min): BM038989.D\data.ms (-2372) (-)



Phenanthrene

Concen: 9.608 ng/ul

RT: 17.409 min Scan# 2402

Delta R.T. -0.006 min

Lab File: BM038986.D

Acq: 13 Mar 2023 12:33

Instrument :

BNA_M

ClientSampleId :

SSTD010048

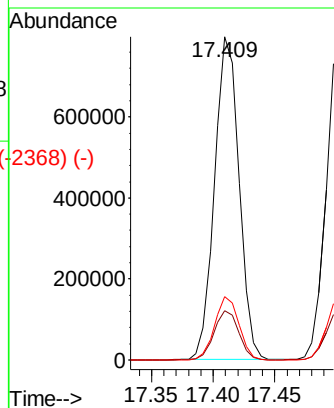
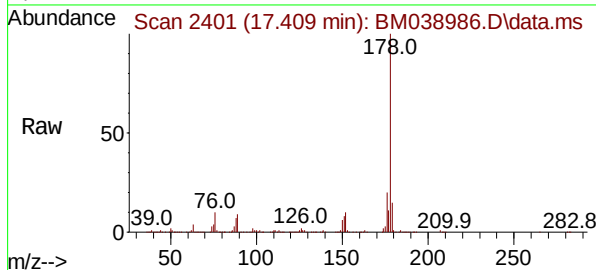
Tgt Ion:178 Resp: 1104863

Ion	Ratio	Lower	Upper
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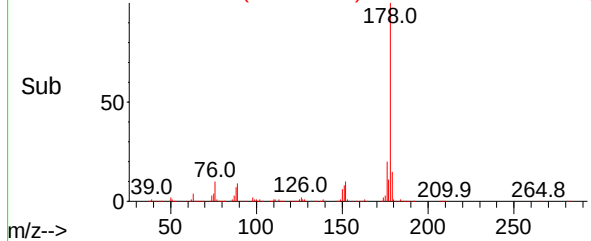
178	100		
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179	15.2	12.1	18.1
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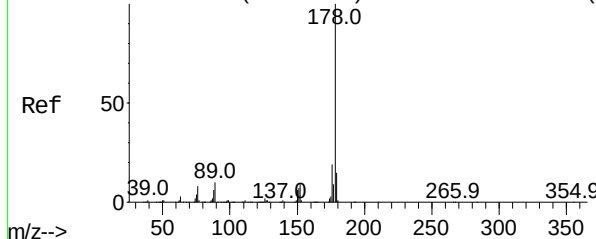
176	19.5	15.7	23.5
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Abundance Scan 2401 (17.409 min): BM038986.D\data.ms (-2368) (-)



Abundance Scan 2417 (17.504 min): BM038989.D\data.ms (-2470) (-)



Anthracene

Concen: 9.538 ng/ul

RT: 17.503 min Scan# 2417

Delta R.T. -0.000 min

Lab File: BM038986.D

Acq: 13 Mar 2023 12:33

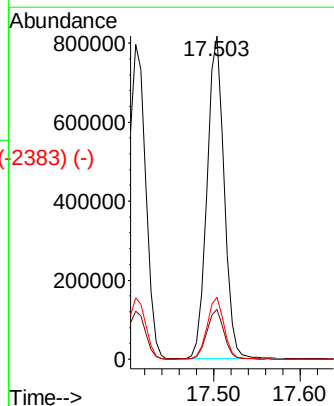
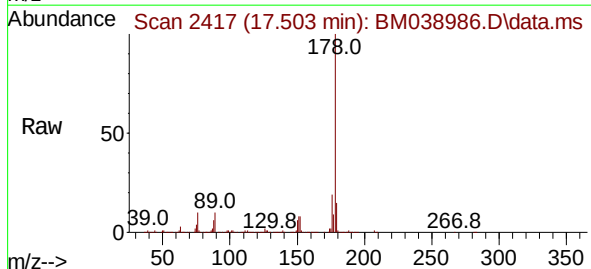
Tgt Ion:178 Resp: 1116760

Ion	Ratio	Lower	Upper
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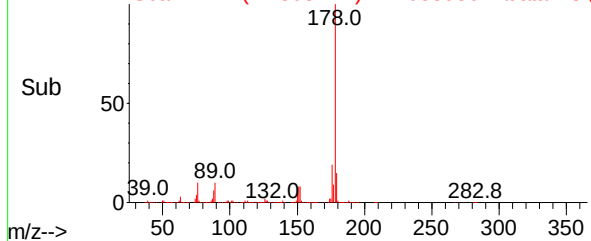
178	100		
-----	-----	--	--

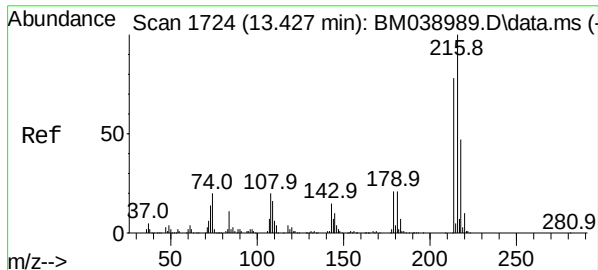
179	15.3	12.4	18.6
-----	------	------	------

176	19.1	15.2	22.8
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Abundance Scan 2417 (17.503 min): BM038986.D\data.ms (-2383) (-)

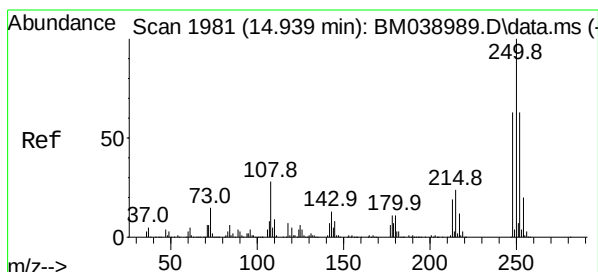
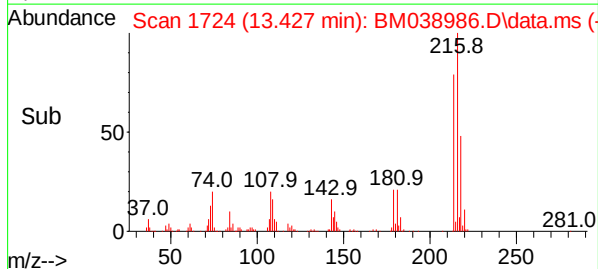
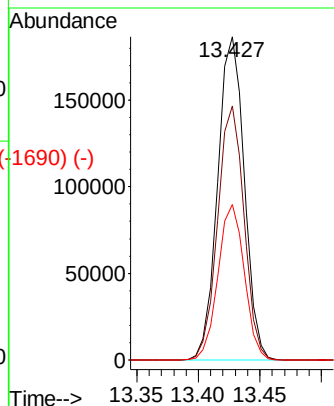
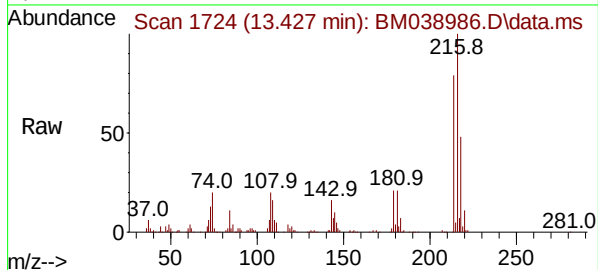




1,2,3,4-Tetrachlorobenzene
Concen: 10.023 ng/uL
RT: 13.427 min Scan# 1724
Delta R.T. -0.000 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

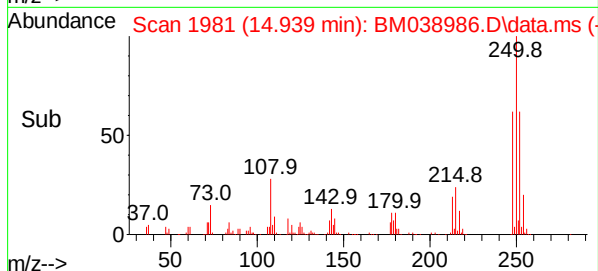
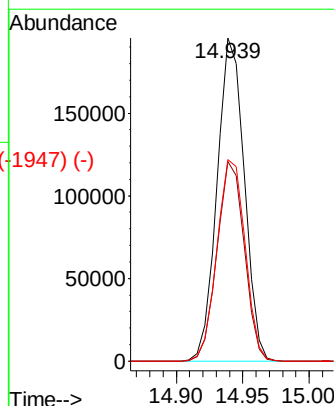
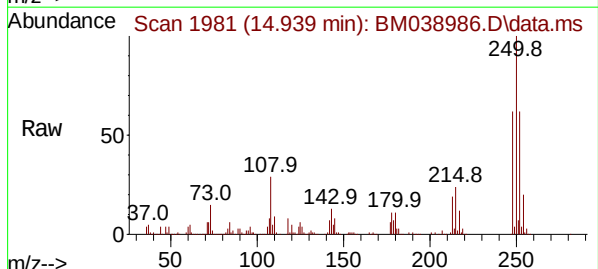
Instrument :
BNA_M
ClientSampleId :
SSTD010048

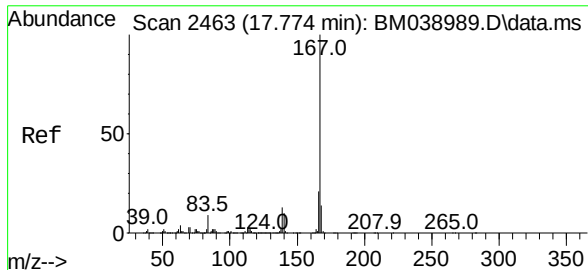
Tgt Ion:	216	Resp:	281134
Ion	Ratio	Lower	Upper
216	100		
214	78.6	62.7	94.1
218	48.2	37.8	56.8



Pentachlorobenzene
Concen: 9.631 ng/uL
RT: 14.939 min Scan# 1981
Delta R.T. -0.000 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

Tgt Ion:	250	Resp:	277588
Ion	Ratio	Lower	Upper
250	100		
248	61.8	50.5	75.7
252	62.4	50.5	75.7

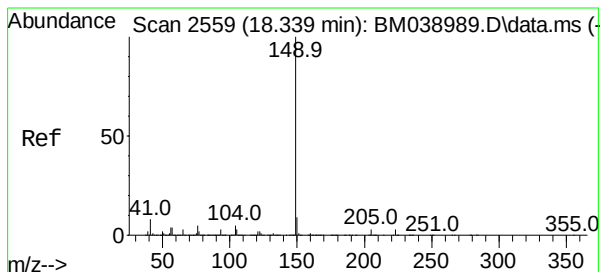
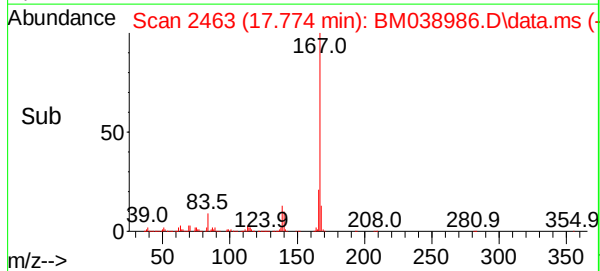
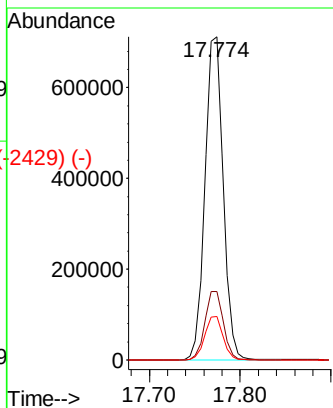
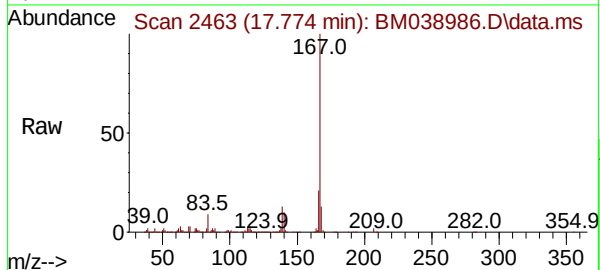




Carbazole
 Concen: 9.149 ng/ul
 RT: 17.774 min Scan# 2455
 Delta R.T. -0.000 min
 Lab File: BM038986.D
 Acq: 13 Mar 2023 12:33

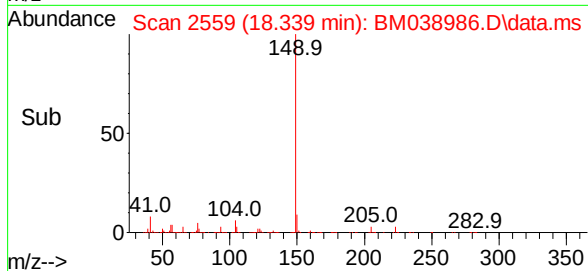
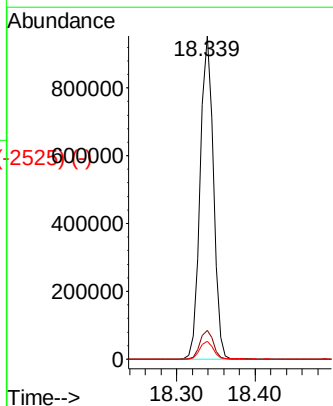
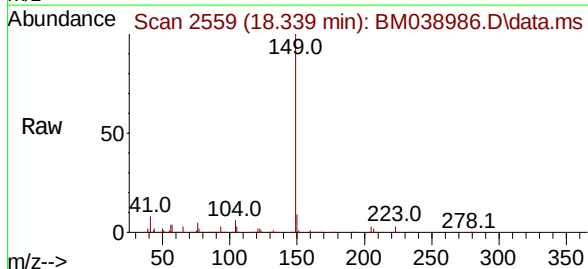
Instrument :
 BNA_M
 ClientSampleId :
 SSTD010048

Tgt Ion:	167	Resp:	994766
Ion	Ratio	Lower	Upper
167	100		
166	21.1	17.0	25.4
139	13.4	10.4	15.6

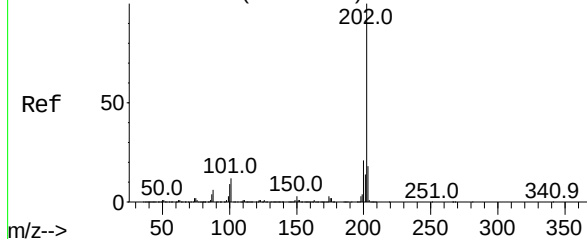


Di-n-butylphthalate
 Concen: 10.038 ng/ul
 RT: 18.339 min Scan# 2559
 Delta R.T. -0.000 min
 Lab File: BM038986.D
 Acq: 13 Mar 2023 12:33

Tgt Ion:	149	Resp:	1110408
Ion	Ratio	Lower	Upper
149	100		
150	8.9	7.4	11.0
104	5.6	4.3	6.5



Abundance Scan 2744 (19.427 min): BM038989.D\data.ms (-2739) (-)



Fluoranthene

Concen: 10.976 ng/ul

RT: 19.421 min Scan# 2744

Delta R.T. -0.006 min

Lab File: BM038986.D

Acq: 13 Mar 2023 12:33

Instrument :

BNA_M

ClientSampleId :

SSTD010048

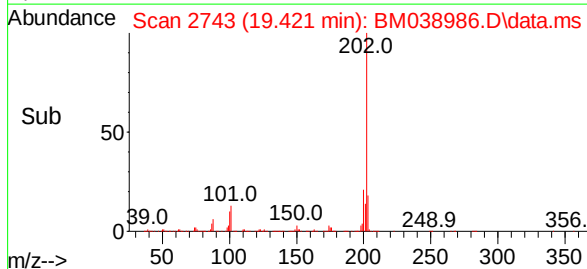
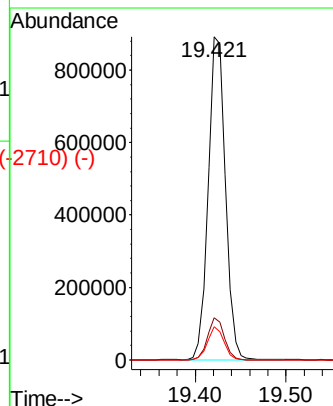
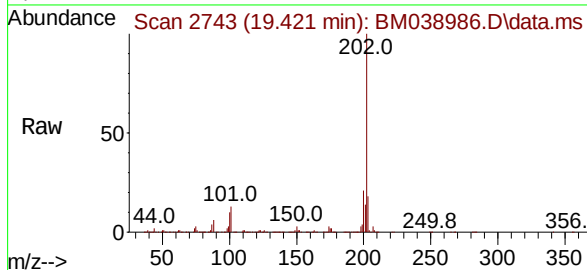
Tgt Ion:202 Resp: 1173478

Ion Ratio Lower Upper

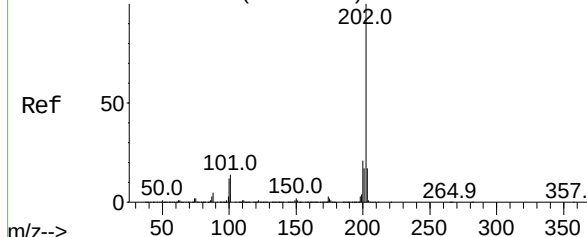
202 100

101 13.1 9.9 14.9

100 10.4 7.4 11.2



Abundance Scan 2806 (19.792 min): BM038989.D\data.ms (-2782) (-)



Pyrene

Concen: 10.731 ng/ul

RT: 19.786 min Scan# 2805

Delta R.T. -0.006 min

Lab File: BM038986.D

Acq: 13 Mar 2023 12:33

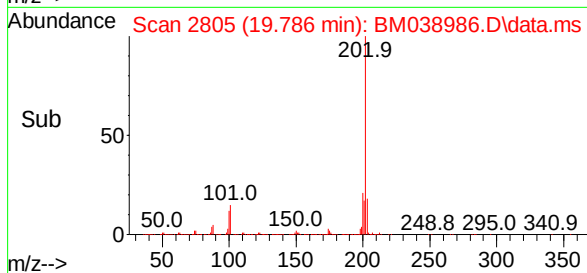
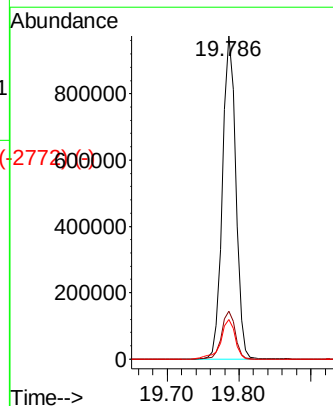
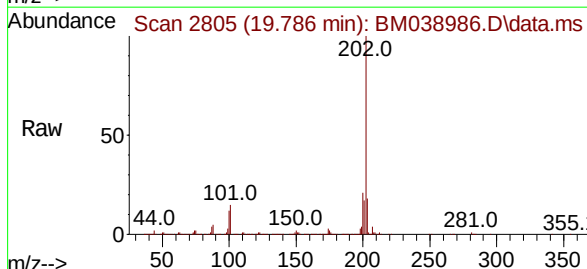
Tgt Ion:202 Resp: 1258054

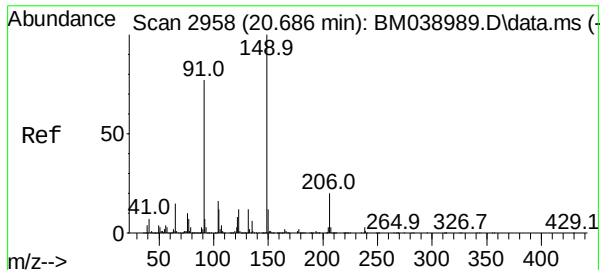
Ion Ratio Lower Upper

202 100

101 14.8 11.4 17.2

100 12.2 9.3 13.9

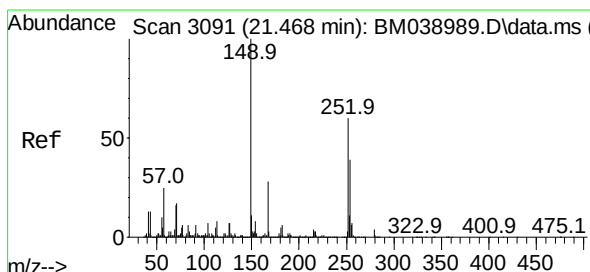
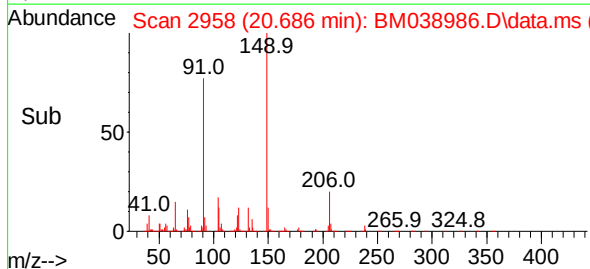
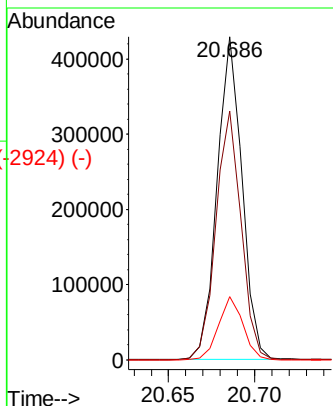
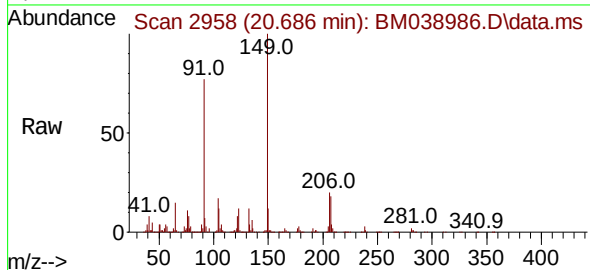




Butylbenzylphthalate
Concen: 13.898 ng/ul
RT: 20.686 min Scan# 2958
Delta R.T. -0.000 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

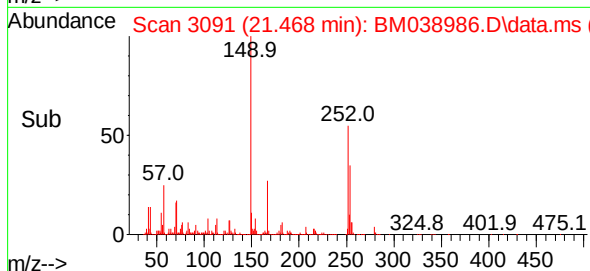
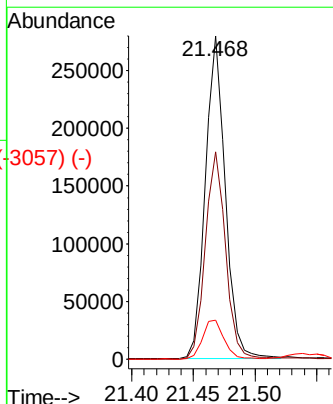
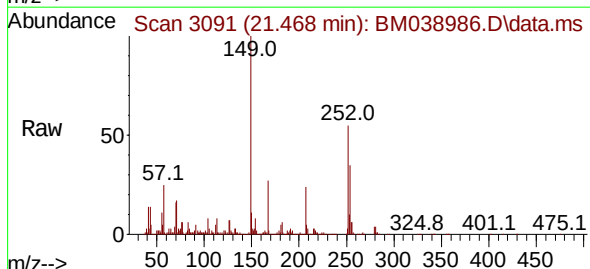
Instrument :
BNA_M
ClientSampleId :
SSTD010048

Tgt Ion:	149	Resp:	432961
Ion	Ratio	Lower	Upper
149	100		
91	77.1	61.5	92.3
206	19.6	15.8	23.8

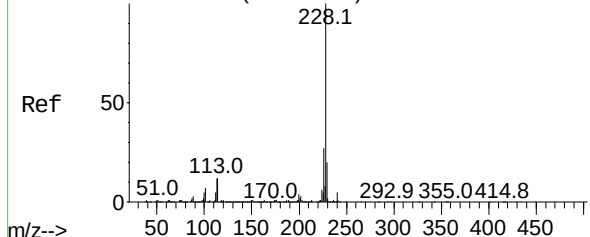


3,3'-Dichlorobenzidine
Concen: 9.579 ng/ul
RT: 21.468 min Scan# 3091
Delta R.T. -0.000 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

Tgt Ion:	252	Resp:	317252
Ion	Ratio	Lower	Upper
252	100		
254	64.1	52.6	79.0
126	12.0	9.8	14.6



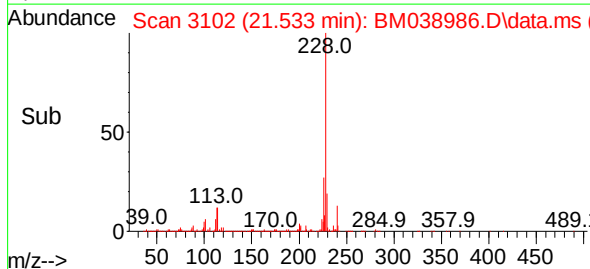
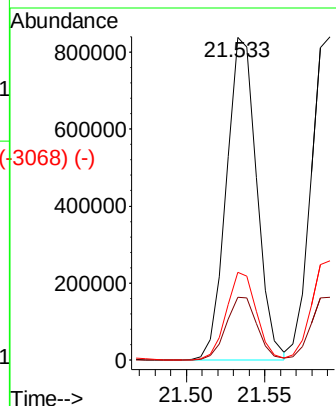
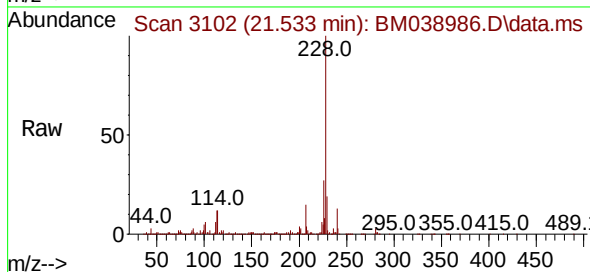
Abundance Scan 3102 (21.533 min): BM038989.D\data.ms (-3085) (-)



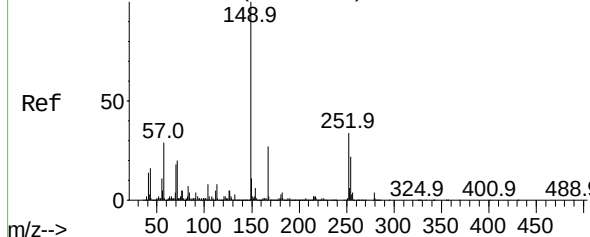
Benzo(a)anthracene
Concen: 9.624 ng/ul
RT: 21.533 min Scan# 3102
Delta R.T. -0.000 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

Instrument :
BNA_M
ClientSampleId :
SSTD010048

Tgt Ion:228 Resp: 1123975
Ion Ratio Lower Upper
228 100
229 19.4 15.9 23.9
226 27.2 21.8 32.8

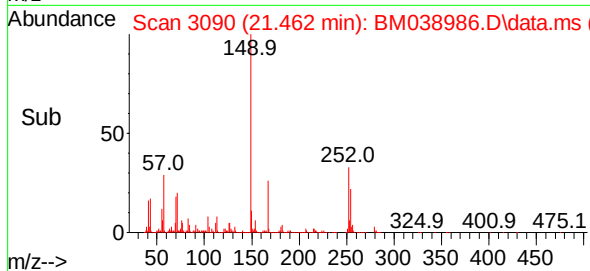
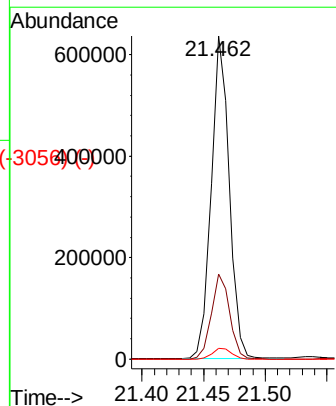
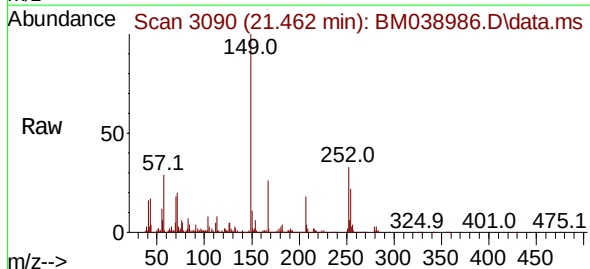


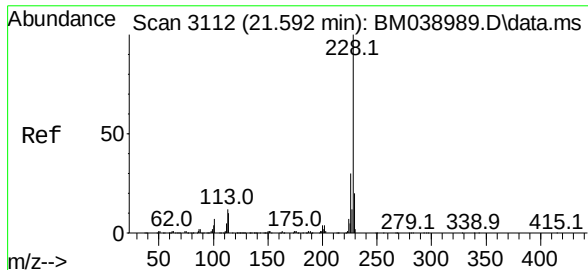
Abundance Scan 3090 (21.462 min): BM038989.D\data.ms (-3086) (-)



Bis(2-ethylhexyl)phthalate
Concen: 12.590 ng/ul
RT: 21.462 min Scan# 3090
Delta R.T. -0.000 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

Tgt Ion:149 Resp: 652038
Ion Ratio Lower Upper
149 100
167 26.4 21.8 32.8
279 3.4 2.8 4.2



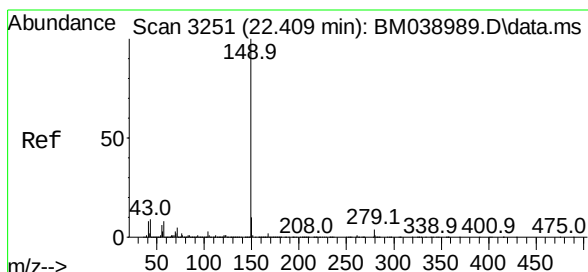
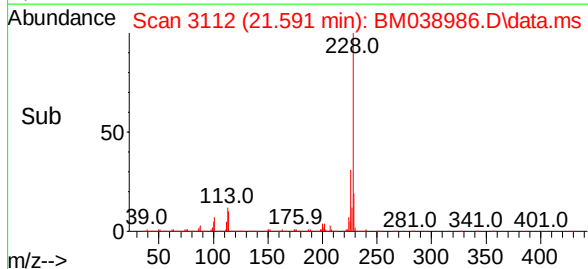
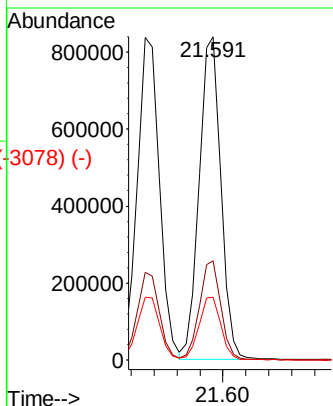
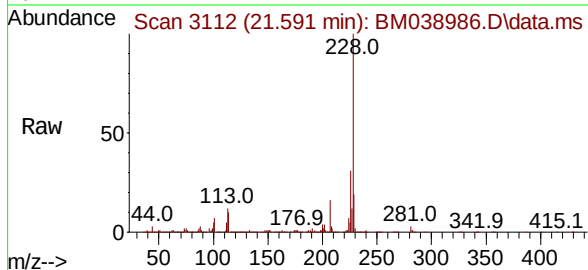


Scan 3112 (21.592 min): BM038989.D\data.ms (-3107) (-)
Chrysene
 Concen: 9.613 ng/ul
 RT: 21.591 min Scan# 3112
 Delta R.T. -0.000 min
 Lab File: BM038986.D
 Acq: 13 Mar 2023 12:33

Instrument :
 BNA_M
ClientSampleId :
 SSTD010048

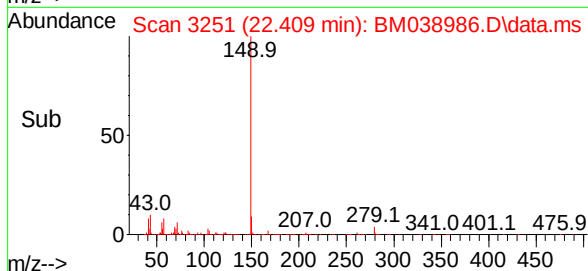
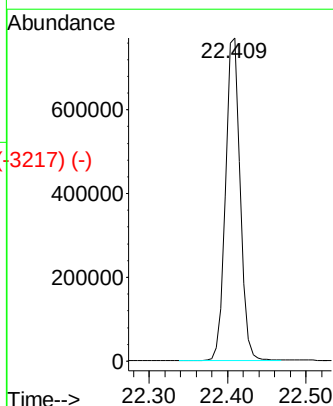
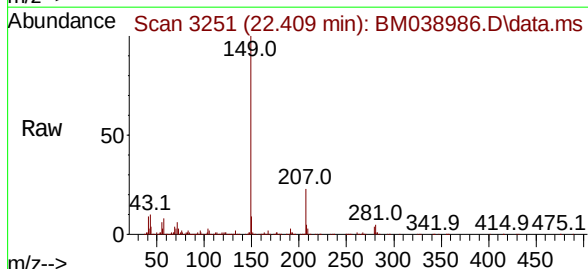
Tgt Ion:228 Resp: 1097837

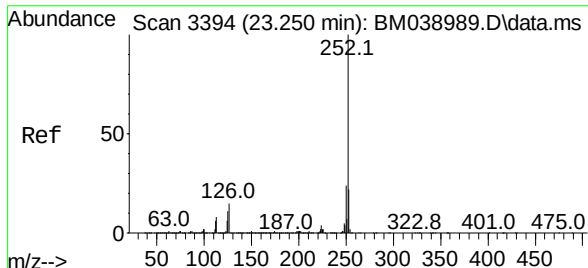
Ion	Ratio	Lower	Upper
228	100		
226	30.7	24.1	36.1
229	19.4	15.8	23.6



Scan 3251 (22.409 min): BM038989.D\data.ms (-3249) (-)
Di-n-octyl phthalate
 Concen: 12.416 ng/ul
 RT: 22.409 min Scan# 3251
 Delta R.T. -0.000 min
 Lab File: BM038986.D
 Acq: 13 Mar 2023 12:33

Tgt Ion:149 Resp: 995085



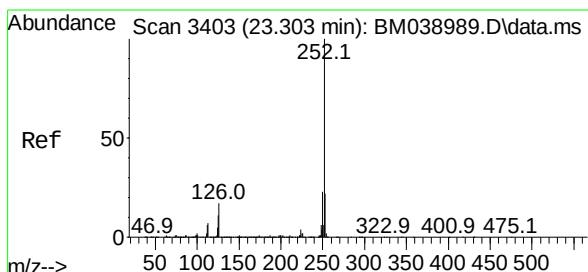
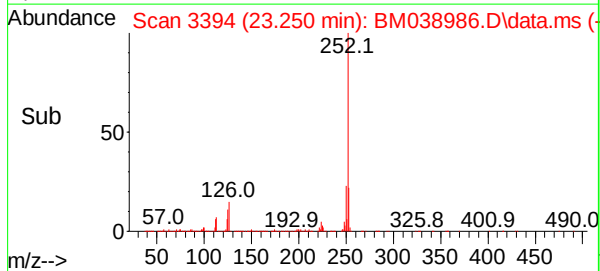
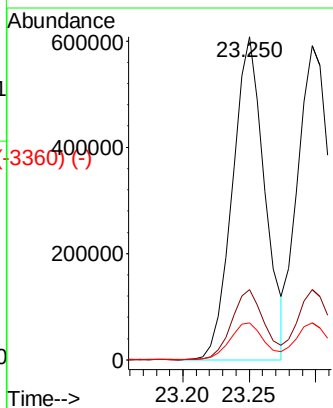
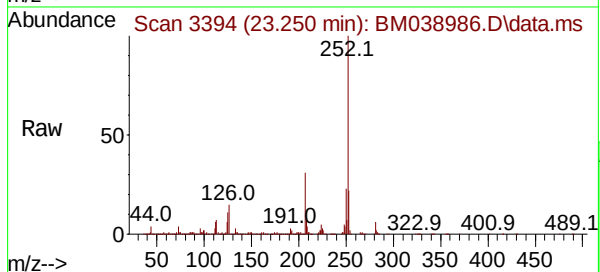


Scan 3394 (23.250 min): BM038989.D\data.ms (-3394) (-)
 Benzo(b)fluoranthene
 Concen: 10.367 ng/ul
 RT: 23.250 min Scan# 3394
 Delta R.T. -0.000 min
 Lab File: BM038986.D
 Acq: 13 Mar 2023 12:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTD010048

Tgt Ion:252 Resp: 1025917

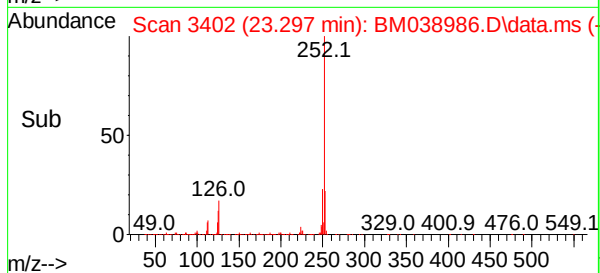
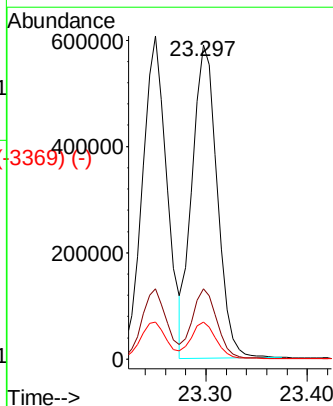
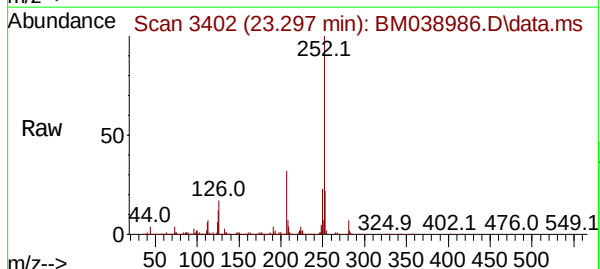
Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.4	26.2
125	11.5	9.2	13.8

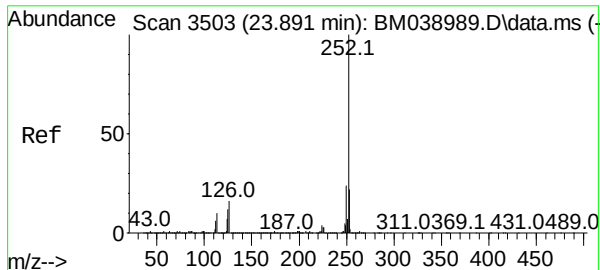


Scan 3403 (23.303 min): BM038989.D\data.ms (-3403) (-)
 Benzo(k)fluoranthene
 Concen: 9.913 ng/ul
 RT: 23.297 min Scan# 3402
 Delta R.T. -0.006 min
 Lab File: BM038986.D
 Acq: 13 Mar 2023 12:33

Tgt Ion:252 Resp: 1007695

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.5	26.3
125	11.8	8.8	13.2

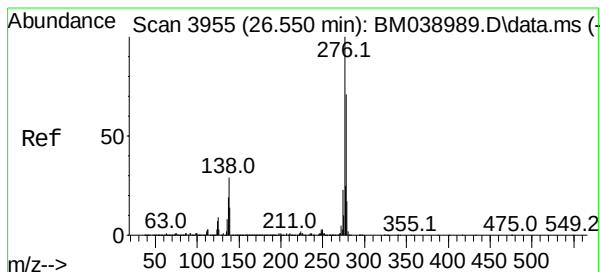
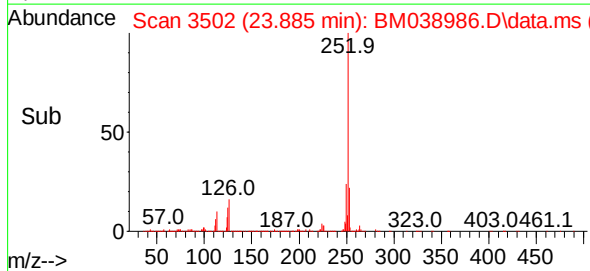
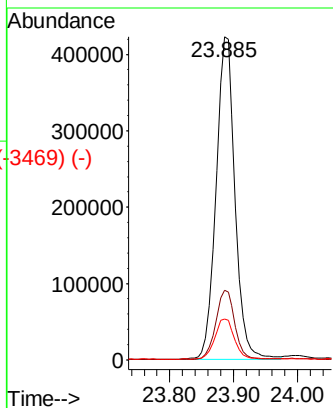
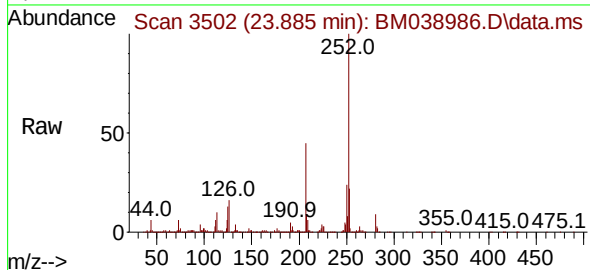




Benzo(a)pyrene
Concen: 9.503 ng/ul
RT: 23.885 min Scan# 3503
Delta R.T. -0.006 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

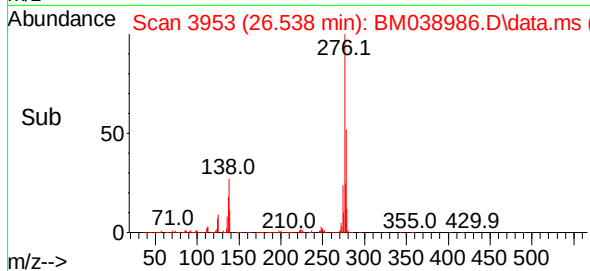
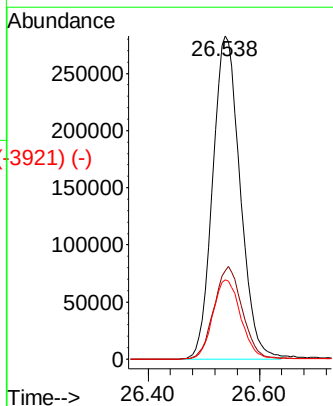
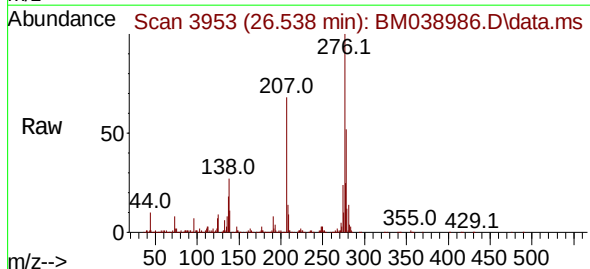
Instrument :
BNA_M
ClientSampleId :
SSTD010048

Tgt Ion:	252	Resp:	871207
Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.4	26.2
125	12.7	9.9	14.9

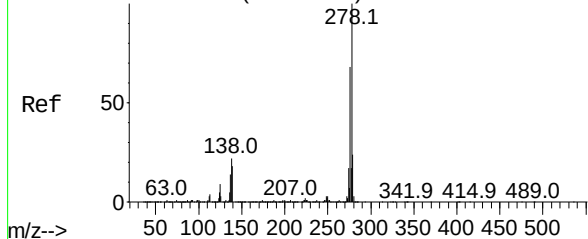


Indeno(1,2,3-cd)pyrene
Concen: 7.994 ng/ul
RT: 26.538 min Scan# 3953
Delta R.T. -0.012 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

Tgt Ion:	276	Resp:	968774
Ion	Ratio	Lower	Upper
276	100		
138	27.3	23.1	34.7
277	24.6	19.9	29.9



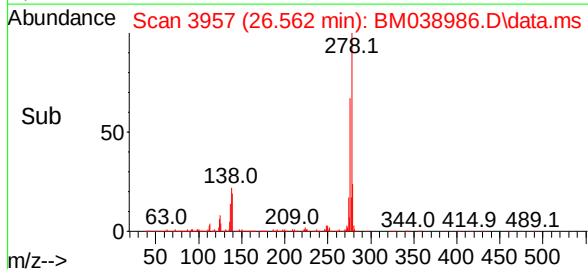
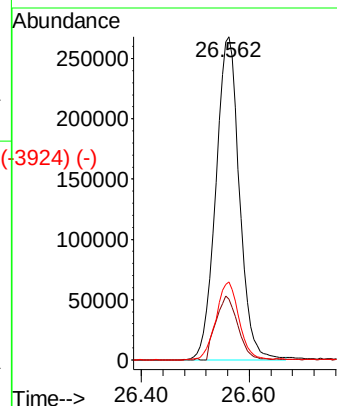
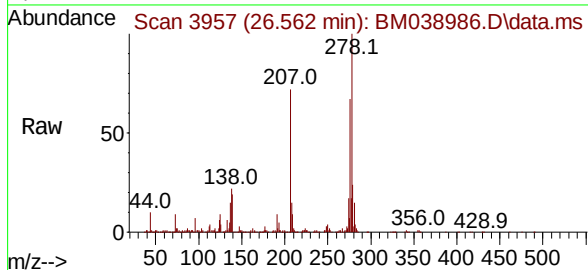
Abundance Scan 3958 (26.568 min): BM038989.D\data.ms (-3958) (-)



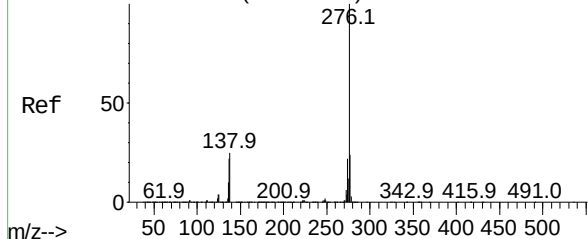
Dibenzo(a,h)anthracene
Concen: 8.006 ng/ul
RT: 26.562 min Scan# 4095
Delta R.T. -0.006 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

Instrument :
BNA_M
ClientSampleId :
SSTD010048

Tgt Ion:	278	Resp:	818497
Ion	Ratio	Lower	Upper
278	100		
139	18.7	14.6	22.0
279	24.2	19.0	28.4



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



Benzo(g,h,i)perylene
Concen: 7.824 ng/ul
RT: 27.320 min Scan# 4086
Delta R.T. -0.012 min
Lab File: BM038986.D
Acq: 13 Mar 2023 12:33

Tgt Ion:	276	Resp:	776338
Ion	Ratio	Lower	Upper
276	100		
138	24.9	20.1	30.1
277	24.0	19.0	28.6

