

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031323\
 Data File : BM038992.D
 Acq On : 13 Mar 2023 16:21
 Operator : CG/JU
 Sample : SSTDICV020
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SICV005

Quant Time: Mar 13 16:54:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM031323.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 13 16:25:27 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.987	152	329285	20.000	ng/ul	0.00
20) Naphthalene-d8	10.804	136	1512677	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.627	164	967671	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.368	188	1995910	20.000	ng/ul	0.00
79) Chrysene-d12	21.550	240	1832485	20.000	ng/ul	0.00
88) Perylene-d12	23.997	264	1850469	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	71827	7.607	ng/uL	0.00
4) Pyridine-d5	3.793	84	496360	18.584	ng/ul	0.00
7) Phenol-d5	7.140	99	587661	18.539	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.310	67	427188	20.853	ng/ul	0.00
11) 2-Chlorophenol-d4	7.516	132	458745	19.441	ng/ul	0.00
15) 4-Methylphenol-d8	8.692	113	464893	18.746	ng/ul	0.00
21) Nitrobenzene-d5	9.151	128	241193	19.073	ng/ul	0.00
24) 2-Nitrophenol-d4	9.881	143	249351	19.570	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.416	165	449300	19.263	ng/ul	0.00
31) 4-Chloroaniline-d4	10.933	131	691017	18.318	ng/ul	0.00
46) Dimethylphthalate-d6	14.039	166	1370687	18.702	ng/ul	0.00
49) Acenaphthylene-d8	14.321	160	1640852	19.276	ng/ul	0.00
54) 4-Nitrophenol-d4	14.810	143	271931	17.807	ng/ul	0.00
60) Fluorene-d10	15.616	176	1183608	18.508	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.727	200	218450	17.280	ng/ul	0.00
73) Anthracene-d10	17.468	188	1809555	18.804	ng/ul	0.00
81) Pyrene-d10	19.762	212	2025114	18.875	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.839	264	1812774	19.082	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.405	88	75528	7.300	ng/uL	97
5) Pyridine	3.816	79	515127	18.149	ng/ul	98
6) Benzaldehyde	7.122	77	424640	27.338	ng/ul	100
8) Phenol	7.169	94	640953	19.066	ng/ul	98
10) Bis(2-Chloroethyl)ether	7.410	93	519496	19.401	ng/ul	99
12) 2-Chlorophenol	7.545	128	484467	19.887	ng/ul	99
13) 2-Methylphenol	8.428	108	485137	19.566	ng/ul	97
14) 2,2'-oxybis(1-Chloropr...	8.522	45	695031	19.255	ng/ul	100
16) Acetophenone	8.816	105	825554	20.126	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.798	70	430858	20.349	ng/ul	98
18) 4-Methylphenol	8.757	108	533719	19.367	ng/ul	97
19) Hexachloroethane	9.075	117	198348	19.279	ng/ul	98
22) Nitrobenzene	9.198	77	607588	18.976	ng/ul	98
23) Isophorone	9.728	82	1164103	19.036	ng/ul	99
25) 2-Nitrophenol	9.910	139	280135	20.084	ng/ul	98
26) 2,4-Dimethylphenol	9.969	107	573083	19.407	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.210	93	719639	18.929	ng/ul	99
29) 2,4-Dichlorophenol	10.445	162	465394	19.846	ng/ul	98
30) Naphthalene	10.851	128	1635177	19.107	ng/ul	99
32) 4-Chloroaniline	10.963	127	728839	19.197	ng/ul	99
33) Hexachlorobutadiene	11.139	225	272098	19.394	ng/ul	99
34) Caprolactam	11.733	113	162984	20.359	ng/ul	95
35) 4-Chloro-3-methylphenol	12.075	107	522710	19.565	ng/ul	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 2-Methylnaphthalene	12.457	142	1115586	20.085	ng/ul	99
37) 1-Methylnaphthalene	12.675	142	1047556	18.775	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.822	216	547858	19.301	ng/ul	99
40) Hexachlorocyclopentadiene	12.804	237	336090	18.143	ng/ul	98
41) 2,4,6-Trichlorophenol	13.063	196	360828	19.436	ng/ul	99
42) 2,4,5-Trichlorophenol	13.127	196	387127	19.177	ng/ul	99
43) 1,1'-Biphenyl	13.463	154	1465472	19.057	ng/ul	99
44) 2-Chloronaphthalene	13.504	162	1113427	18.655	ng/ul	99
45) 2-Nitroaniline	13.704	65	342724	19.271	ng/ul	98
47) Dimethylphthalate	14.086	163	1385516	18.665	ng/ul	100
48) 2,6-Dinitrotoluene	14.204	165	298170	21.796	ng/ul	97
50) Acenaphthylene	14.351	152	1834981	19.384	ng/ul	99
51) 3-Nitroaniline	14.527	138	340927	21.504	ng/ul	97
52) Acenaphthene	14.692	153	1233979	18.790	ng/ul	99
53) 2,4-Dinitrophenol	14.727	184	145576	16.968	ng/ul	97
55) 4-Nitrophenol	14.827	109	219591	18.503	ng/ul	94
56) Dibenzofuran	15.021	168	1735664	19.253	ng/ul	99
57) 2,4-Dinitrotoluene	14.986	165	399909	19.749	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.245	232	351335	20.437	ng/ul	98
59) Diethylphthalate	15.445	149	1406780	18.763	ng/ul	99
61) Fluorene	15.674	166	1414572	18.903	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.663	204	682169	19.060	ng/ul	97
63) 4-Nitroaniline	15.686	138	355394	23.555	ng/ul	100
66) 4,6-Dinitro-2-methylph...	15.745	198	229056	18.232	ng/ul	95
67) N-Nitrosodiphenylamine	15.880	169	1199884	19.688	ng/ul	100
68) 4-Bromophenyl-phenylether	16.563	248	384795	19.132	ng/ul	99
69) Hexachlorobenzene	16.674	284	452717	19.313	ng/ul	97
70) Atrazine	16.827	200	396098	19.026	ng/ul	99
71) Pentachlorophenol	17.015	266	273536	18.222	ng/ul	98
72) Phenanthrene	17.415	178	2131191	18.801	ng/ul	99
74) Anthracene	17.504	178	2218029	19.273	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.427	216	536416	18.803	ng/uL	99
76) Pentachlorobenzene	14.945	250	538298	19.013	ng/uL	100
77) Carbazole	17.774	167	2056649	19.908	ng/ul	100
78) Di-n-butylphthalate	18.339	149	2338774	19.384	ng/ul	100
80) Fluoranthene	19.427	202	2351068	18.756	ng/ul	99
82) Pyrene	19.792	202	2559605	19.133	ng/ul	99
83) Butylbenzylphthalate	20.686	149	1030954	19.479	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.468	252	922722	23.478	ng/ul	99
85) Benzo(a)anthracene	21.539	228	2468190	19.375	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.462	149	1550729	19.677	ng/ul	99
87) Chrysene	21.592	228	2343282	19.142	ng/ul	100
89) Di-n-octyl phthalate	22.409	149	2536175	18.649	ng/ul	100
90) Benzo(b)fluoranthene	23.250	252	2324417	18.786	ng/ul	100
91) Benzo(k)fluoranthene	23.303	252	2372703	19.401	ng/ul	100
93) Benzo(a)pyrene	23.891	252	2051802	19.167	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.544	276	2365535	19.164	ng/ul	98
95) Dibenzo(a,h)anthracene	26.562	278	1995411	19.186	ng/ul	99
96) Benzo(g,h,i)perylene	27.326	276	1867051	19.113	ng/ul	100

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

Instrument :

BNA_M

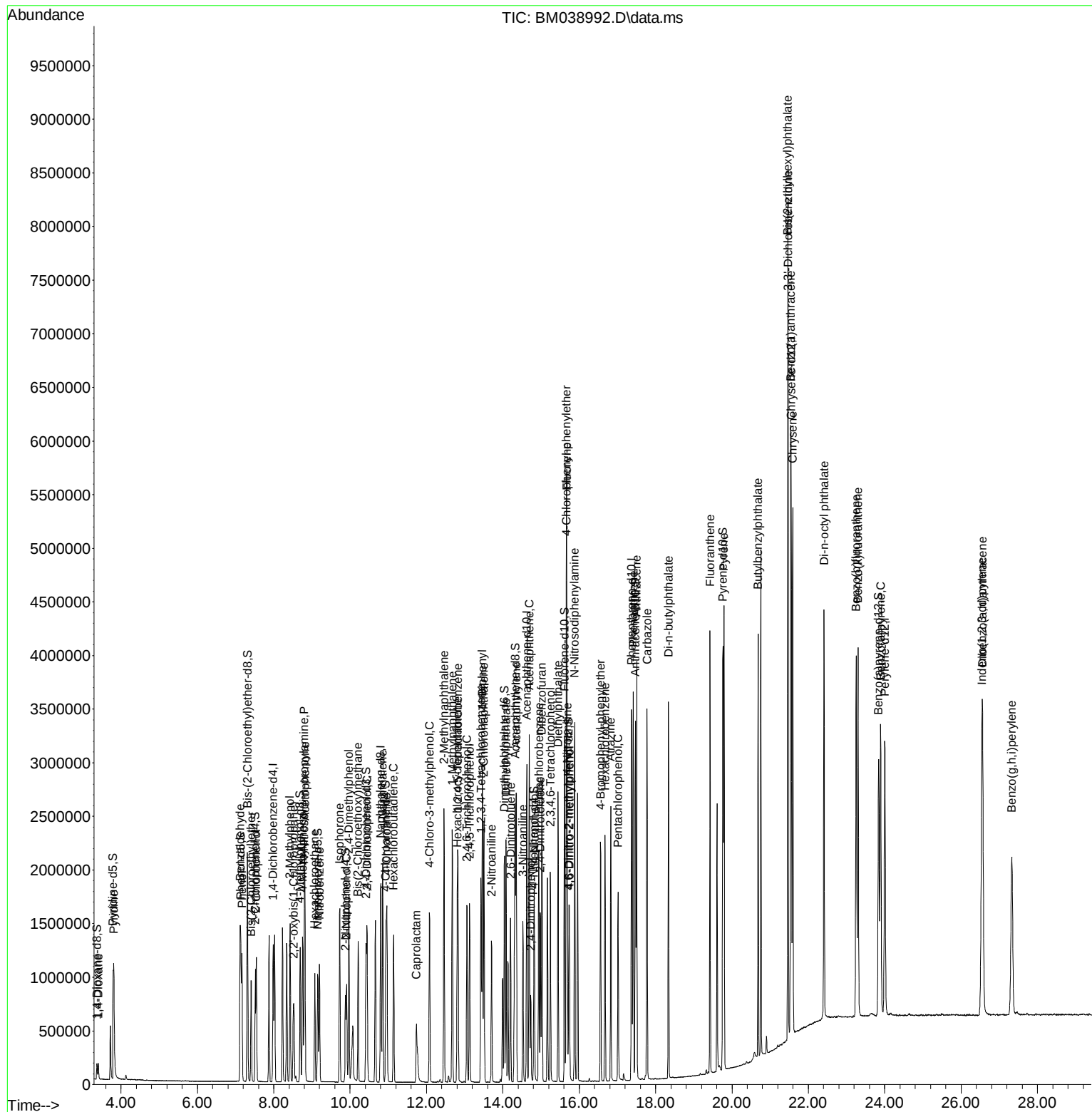
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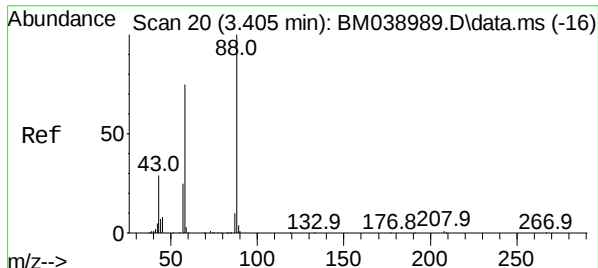
SICV005

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031323\
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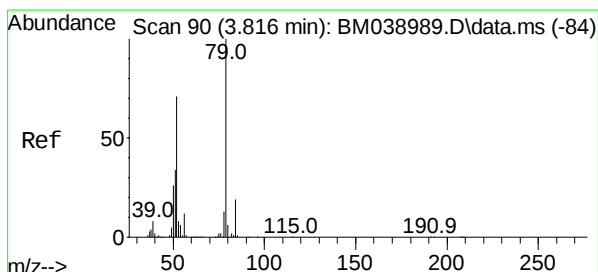
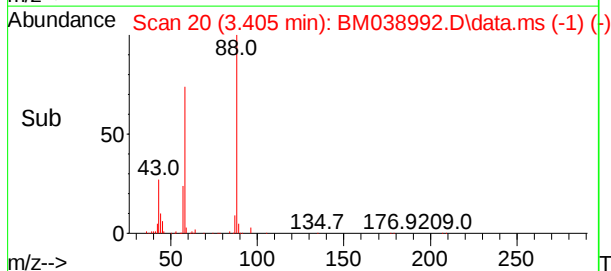
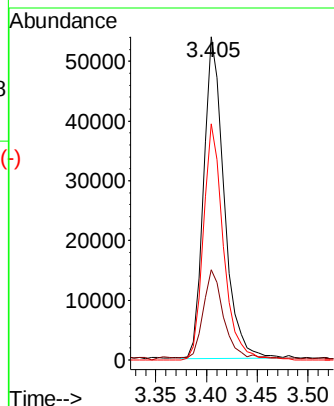
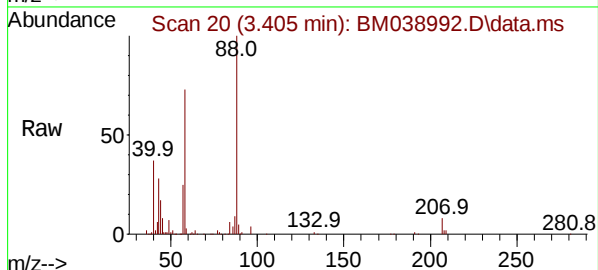




1,4-Dioxane
 Concen: 7.300 ng/uL
 RT: 3.405 min Scan# 2
 Delta R.T. 0.000 min
 Lab File: BM038992.D
 Acq: 13 Mar 2023 16:21

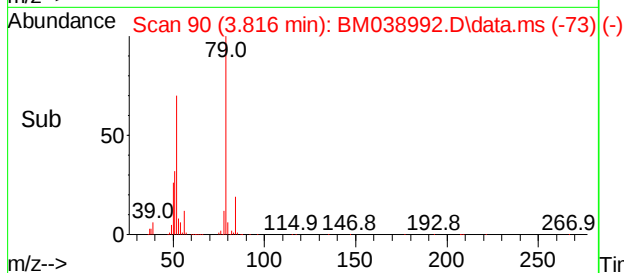
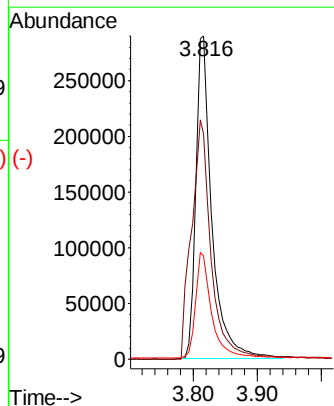
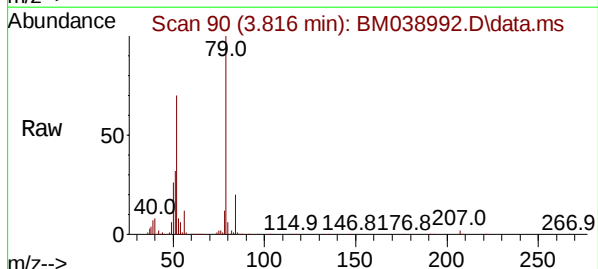
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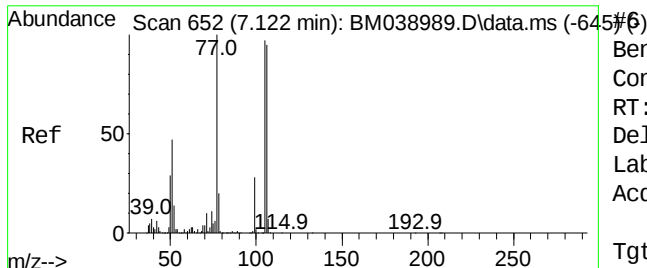
Tgt Ion:	88	Resp:	75528
Ion	Ratio	Lower	Upper
88	100		
43	27.9	24.0	36.0
58	73.0	59.8	89.8



Pyridine
 Concen: 18.149 ng/uL
 RT: 3.816 min Scan# 90
 Delta R.T. 0.000 min
 Lab File: BM038992.D
 Acq: 13 Mar 2023 16:21

Tgt Ion:	79	Resp:	515127
Ion	Ratio	Lower	Upper
79	100		
52	69.7	56.6	85.0
51	31.9	27.8	41.6

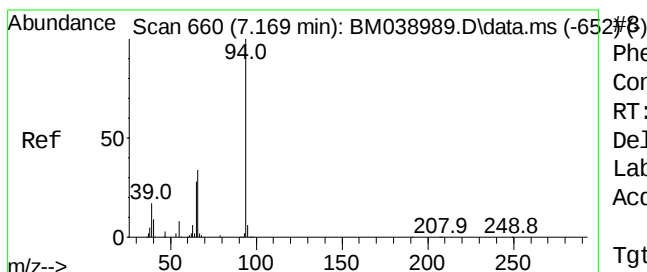
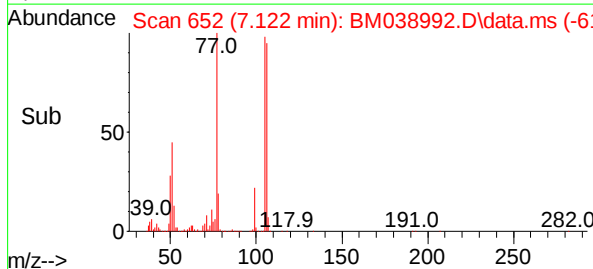
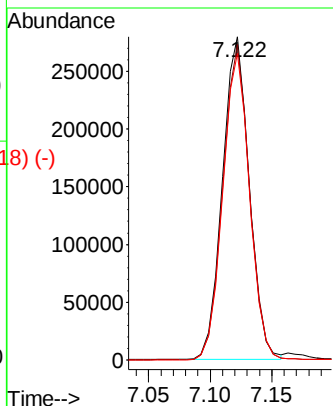
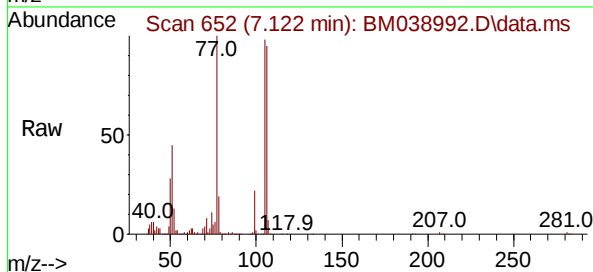




Benzaldehyde
 Concen: 27.338 ng/u1
 RT: 7.122 min Scan# 652
 Delta R.T. 0.000 min
 Lab File: BM038992.D
 Acq: 13 Mar 2023 16:21

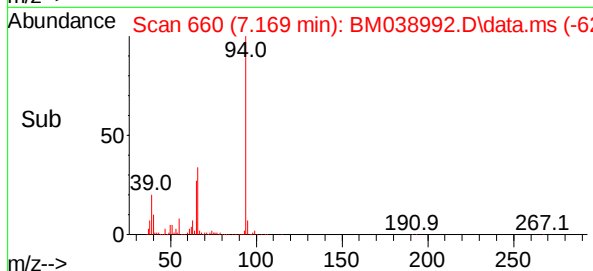
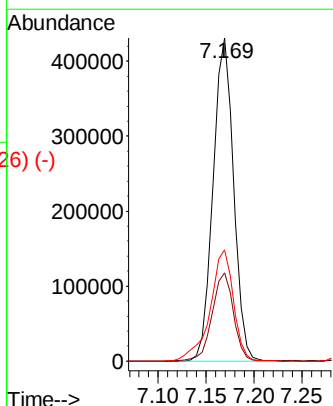
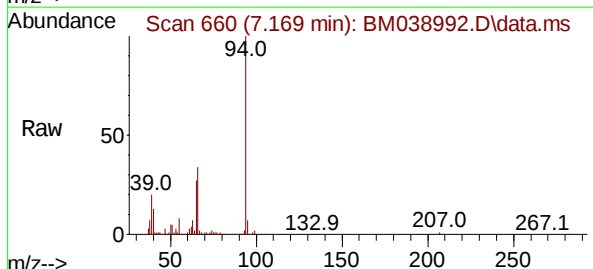
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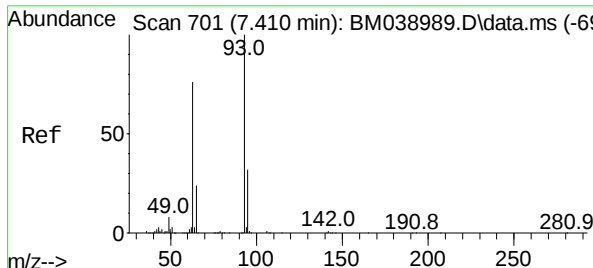
Tgt Ion: 77 Resp: 424640
 Ion Ratio Lower Upper
 77 100
 105 97.5 77.8 116.8
 106 94.9 75.4 113.2



Phenol
 Concen: 19.066 ng/u1
 RT: 7.169 min Scan# 660
 Delta R.T. 0.000 min
 Lab File: BM038992.D
 Acq: 13 Mar 2023 16:21

Tgt Ion: 94 Resp: 640953
 Ion Ratio Lower Upper
 94 100
 65 27.3 22.7 34.1
 66 34.4 28.2 42.2

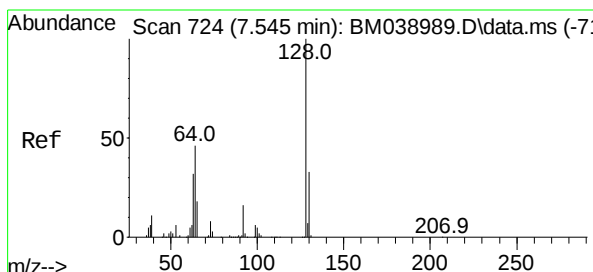
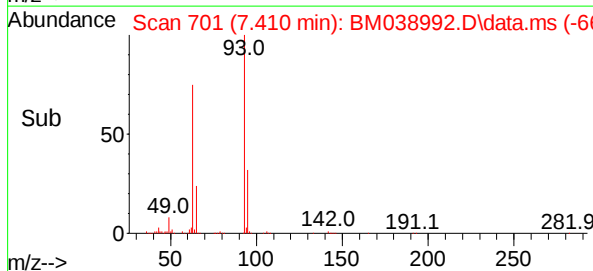
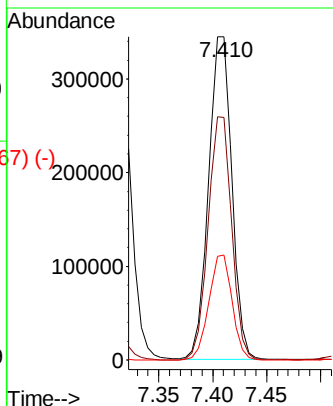
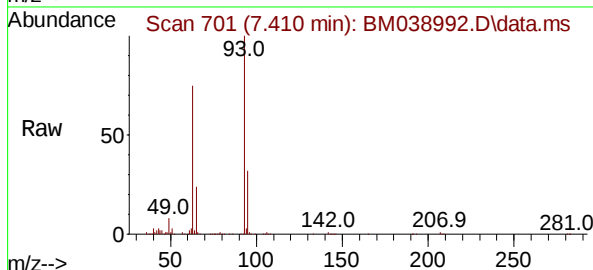




#10
Bis(2-Chloroethyl)ether
Concen: 19.401 ng/ul
RT: 7.410 min Scan#
Delta R.T. 0.000 min
Lab File: BM038992.D
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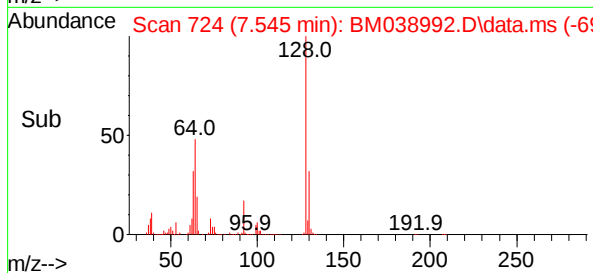
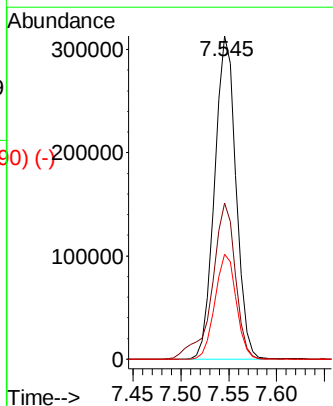
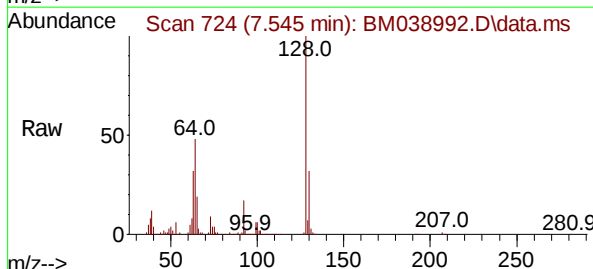
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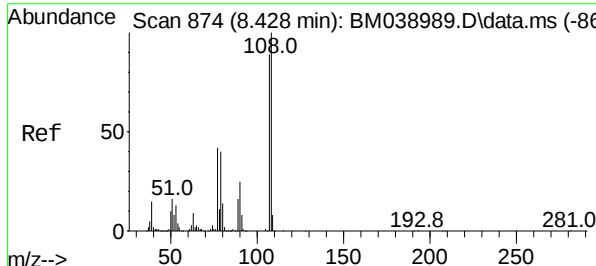
Tgt Ion:	93	Resp:	519496
Ion	Ratio	Lower	Upper
93	100		
63	75.1	61.1	91.7
95	32.5	25.4	38.2



#12
2-Chlorophenol
Concen: 19.887 ng/ul
RT: 7.545 min Scan# 724
Delta R.T. 0.000 min
Lab File: BM038992.D
Acq: 13 Mar 2023 16:21

Tgt Ion:	128	Resp:	484467
Ion	Ratio	Lower	Upper
128	100		
64	48.3	39.7	59.5
130	32.4	26.2	39.2





Scan 874 (8.428 min): BM038989.D\data.ms (-867) (-)

#13

2-Methylphenol

Concen: 19.566 ng/u1

RT: 8.428 min Scan# 874

Delta R.T. 0.000 min

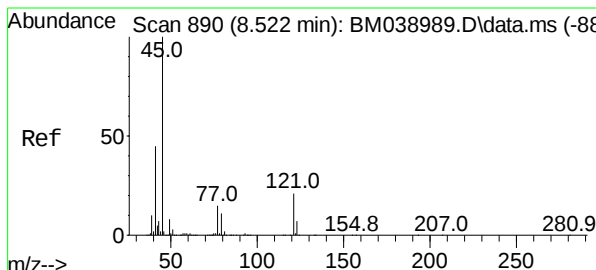
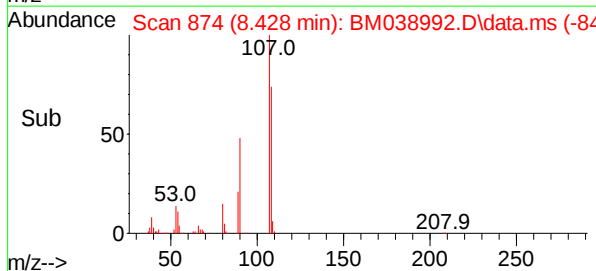
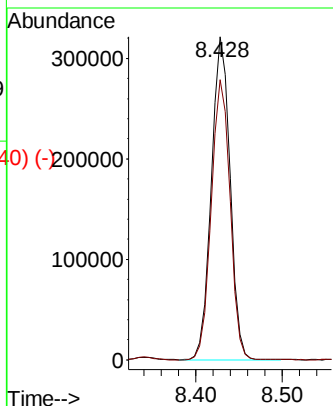
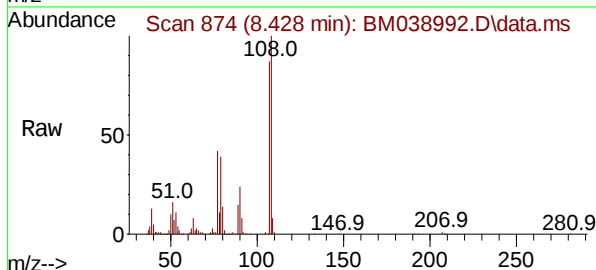
Lab File: BM038992.D

Acq: 13 Mar 2023 16:21

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Tgt Ion:108 Resp: 485137

Ion	Ratio	Lower	Upper
108	100		
107	86.7	71.4	107.0



Scan 890 (8.522 min): BM038989.D\data.ms (-881) (-)

#14

2,2'-oxybis(1-Chloropropane)

Concen: 19.255 ng/u1

RT: 8.522 min Scan# 890

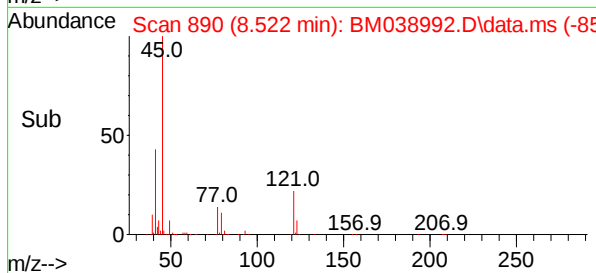
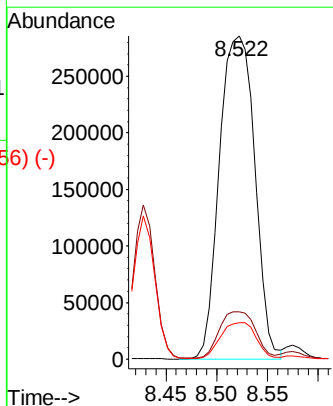
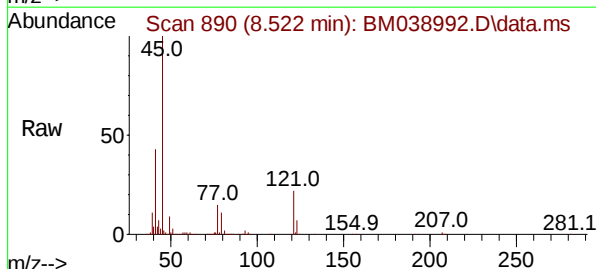
Delta R.T. 0.000 min

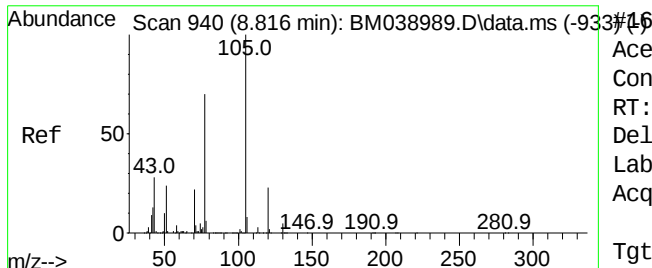
Lab File: BM038992.D

Acq: 13 Mar 2023 16:21

Tgt Ion: 45 Resp: 695031

Ion	Ratio	Lower	Upper
45	100		
77	14.7	11.9	17.9
79	11.3	9.0	13.6

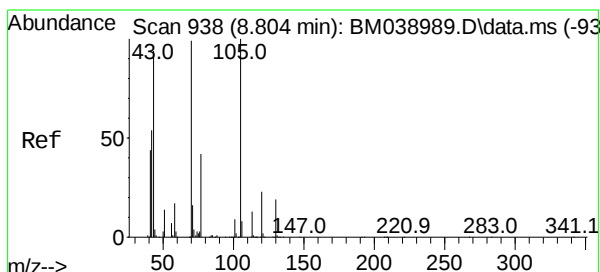
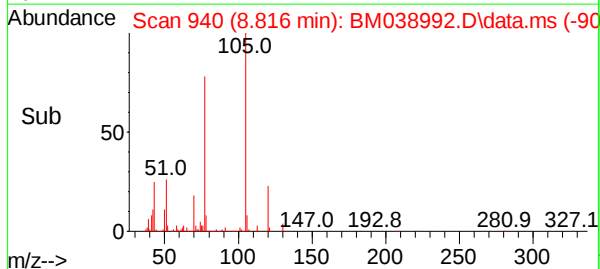
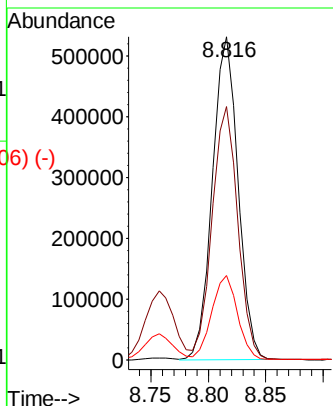
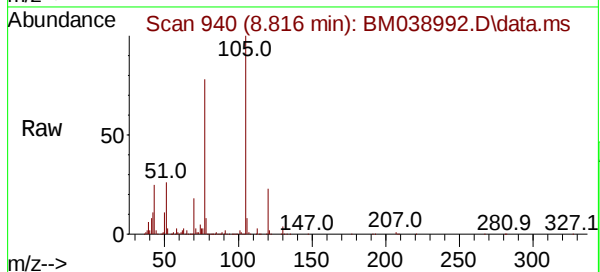




#16
Acetophenone
Concen: 20.126 ng/u1
RT: 8.816 min Scan# 937
Delta R.T. 0.000 min
Lab File: BM038992.D
Acq: 13 Mar 2023 16:21

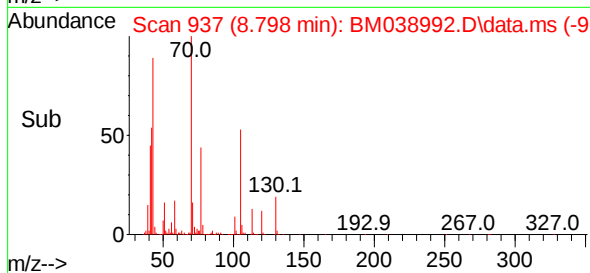
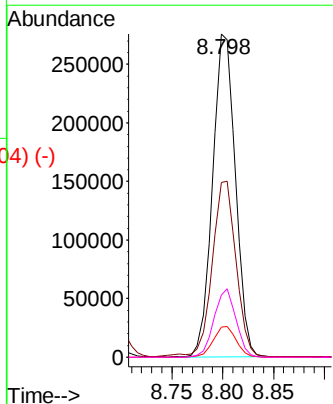
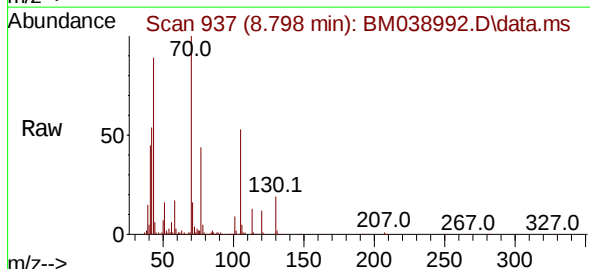
Instrument :
BNA_M
ClientSampleId :
SICV005

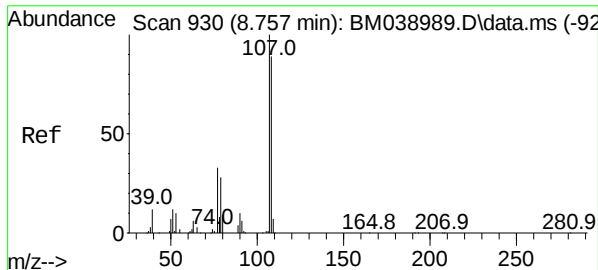
Tgt Ion:	105	Resp:	825554
Ion	Ratio	Lower	Upper
105	100		
77	78.4	62.6	93.8
51	26.2	21.9	32.9



#17
N-Nitroso-di-n-propylamine
Concen: 20.349 ng/u1
RT: 8.798 min Scan# 937
Delta R.T. -0.006 min
Lab File: BM038992.D
Acq: 13 Mar 2023 16:21

Tgt Ion:	70	Resp:	430858
Ion	Ratio	Lower	Upper
70	100		
42	54.0	44.7	67.1
101	9.4	7.3	10.9
130	19.1	15.5	23.3

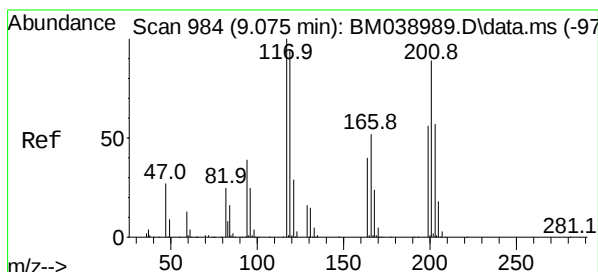
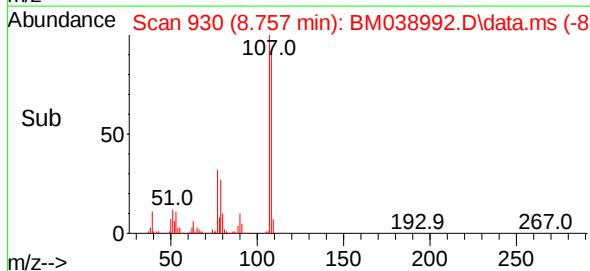
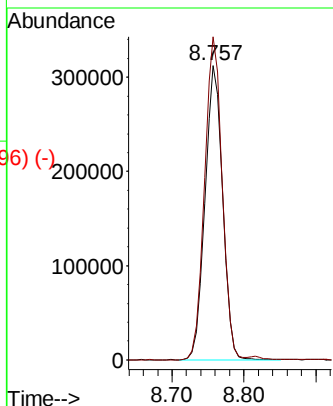
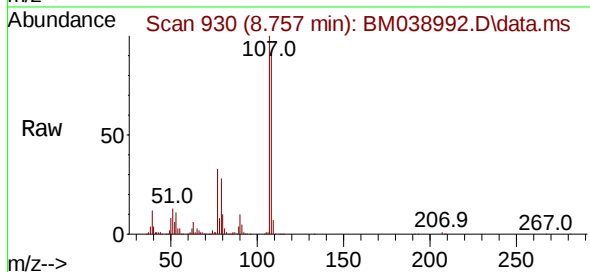




Scan 930 (8.757 min): BM038989.D\data.ms (-921) #18
 4-Methylphenol
 Concen: 19.367 ng/ul
 RT: 8.757 min Scan# 930
 Delta R.T. 0.000 min
 Lab File: BM038992.D
 Acq: 13 Mar 2023 16:21

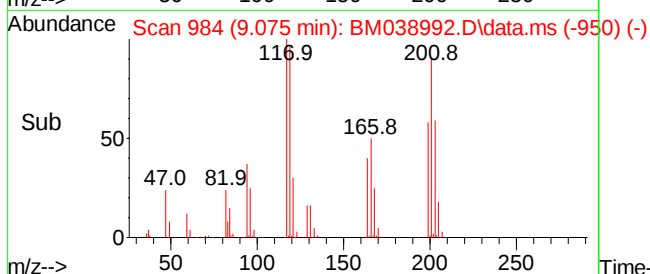
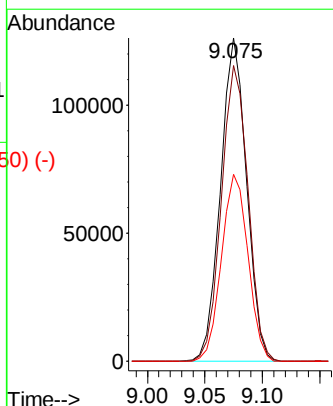
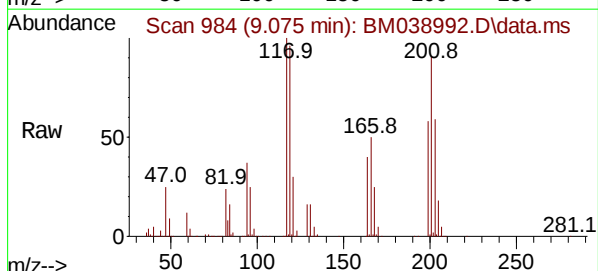
Instrument :
 BNA_M
 ClientSampleId :
 SICV005

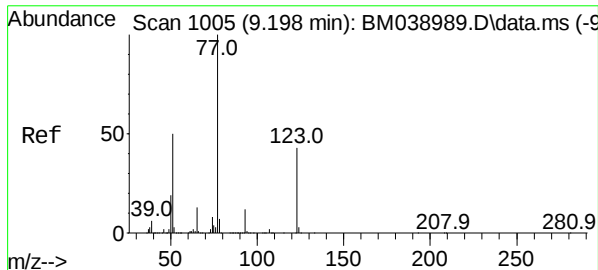
Tgt Ion:108 Resp: 533719
 Ion Ratio Lower Upper
 108 100
 107 109.7 90.0 135.0



Scan 984 (9.075 min): BM038989.D\data.ms (-975) #19
 Hexachloroethane
 Concen: 19.279 ng/ul
 RT: 9.075 min Scan# 984
 Delta R.T. 0.000 min
 Lab File: BM038992.D
 Acq: 13 Mar 2023 16:21

Tgt Ion:117 Resp: 198348
 Ion Ratio Lower Upper
 117 100
 201 91.4 71.6 107.4
 199 57.8 45.1 67.7





Nitrobenzene

Concen: 18.976 ng/u1

RT: 9.198 min Scan# 1005

Delta R.T. 0.000 min

Lab File: BM038992.D

Acq: 13 Mar 2023 16:21

Instrument :

BNA_M

ClientSampleId :

SICV005

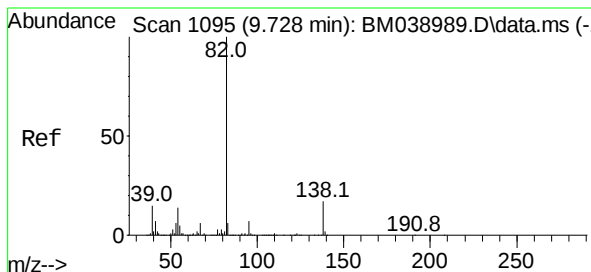
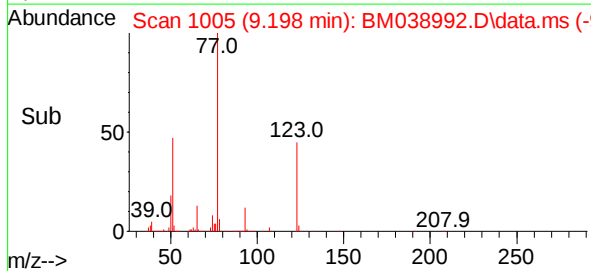
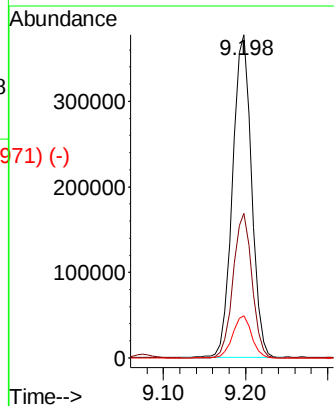
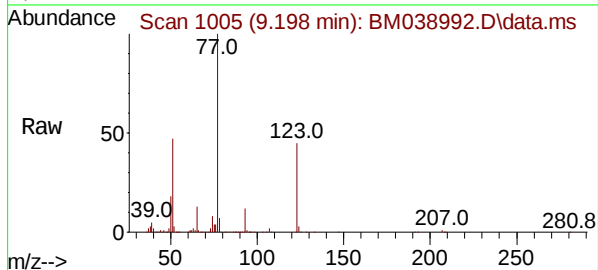
Tgt Ion: 77 Resp: 607588

Ion Ratio Lower Upper

77 100

123 44.6 34.2 51.2

65 13.0 10.6 16.0



Isophorone

Concen: 19.036 ng/u1

RT: 9.728 min Scan# 1095

Delta R.T. 0.000 min

Lab File: BM038992.D

Acq: 13 Mar 2023 16:21

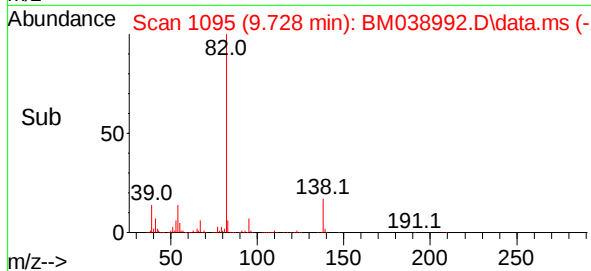
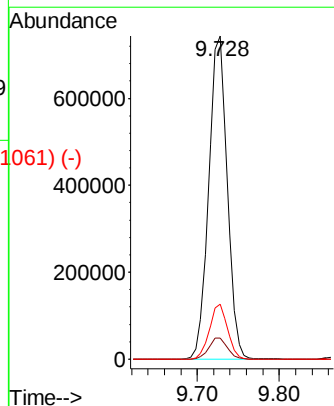
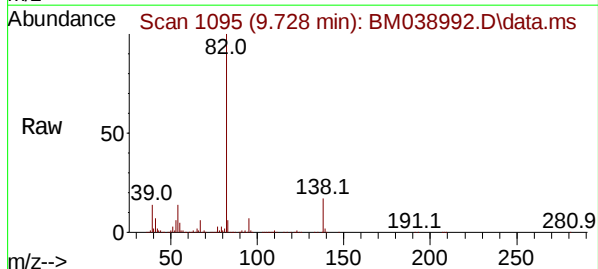
Tgt Ion: 82 Resp: 1164103

Ion Ratio Lower Upper

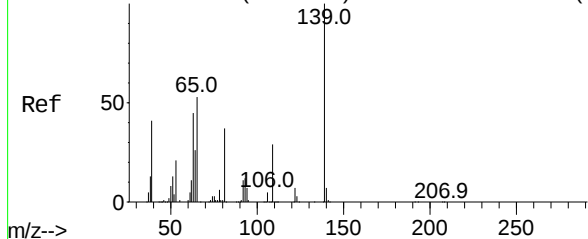
82 100

95 6.5 5.3 7.9

138 16.9 13.3 19.9



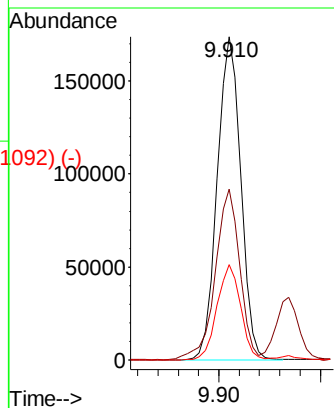
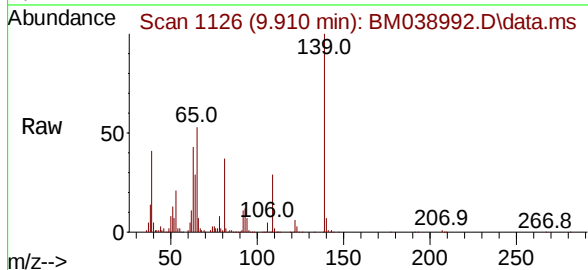
Abundance Scan 1126 (9.910 min): BM038989.D\data.ms (-1125)



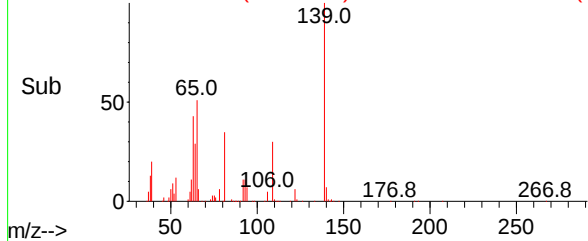
2-Nitrophenol
Concen: 20.084 ng/ul
RT: 9.910 min Scan# 1126
Delta R.T. 0.000 min
Lab File: BM038992.D
Acq: 13 Mar 2023 16:21

Instrument :
BNA_M
ClientSampleId :
SICV005

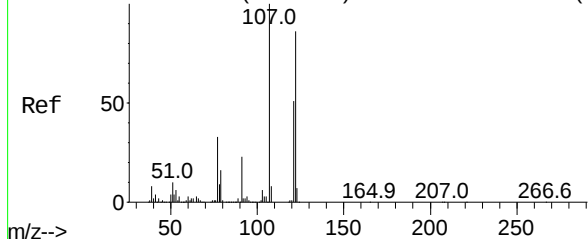
Tgt Ion	Ratio	Lower	Upper
139	100		
65	52.8	43.4	65.0
109	29.4	23.1	34.7



Abundance Scan 1126 (9.910 min): BM038992.D\data.ms (-1092) (-)

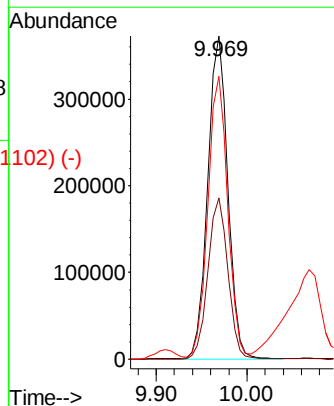
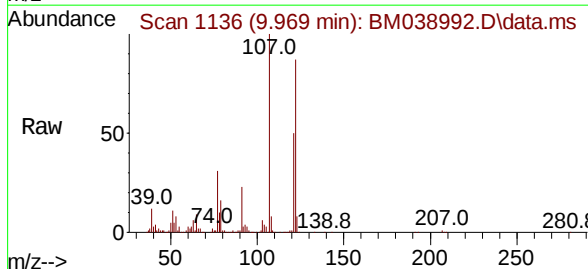


Abundance Scan 1136 (9.969 min): BM038989.D\data.ms (-1126)

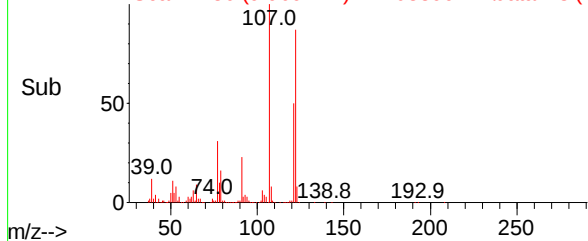


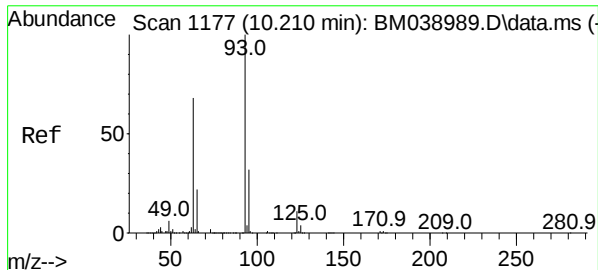
2,4-Dimethylphenol
Concen: 19.407 ng/ul
RT: 9.969 min Scan# 1136
Delta R.T. 0.000 min
Lab File: BM038992.D
Acq: 13 Mar 2023 16:21

Tgt Ion	Ratio	Lower	Upper
107	100		
121	49.9	40.6	60.8
122	87.4	69.7	104.5



Abundance Scan 1136 (9.969 min): BM038992.D\data.ms (-1102) (-)

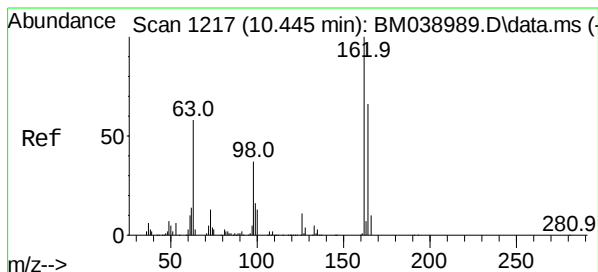
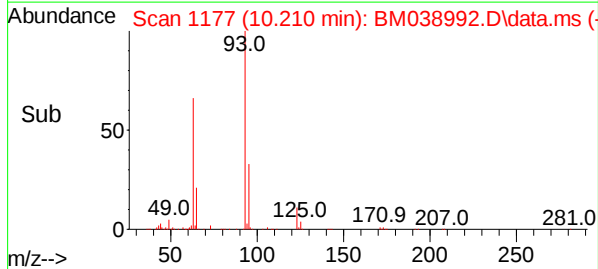
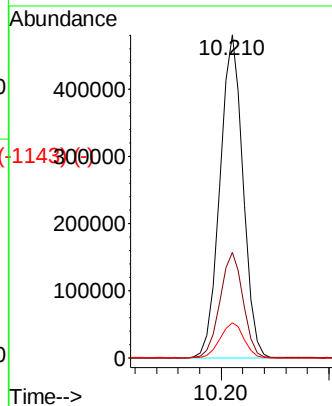
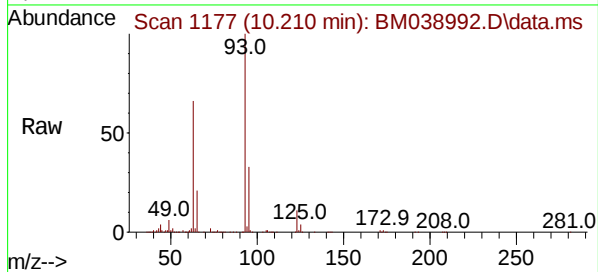




Bis(2-Chloroethoxy)methane
Concen: 18.929 ng/ul
RT: 10.210 min Scan# 1177
Delta R.T. 0.000 min
Lab File: BM038992.D
Acq: 13 Mar 2023 16:21

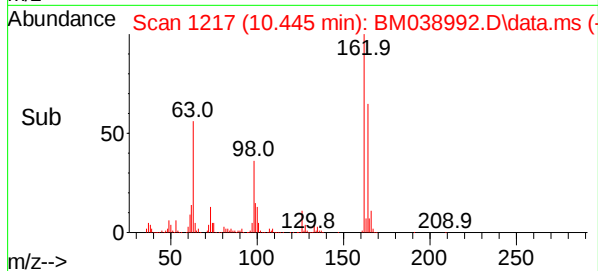
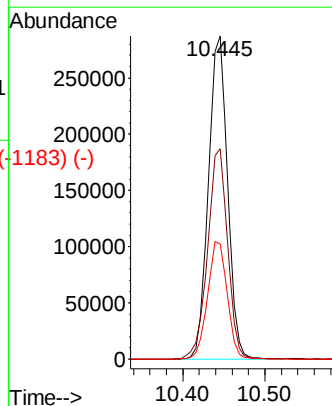
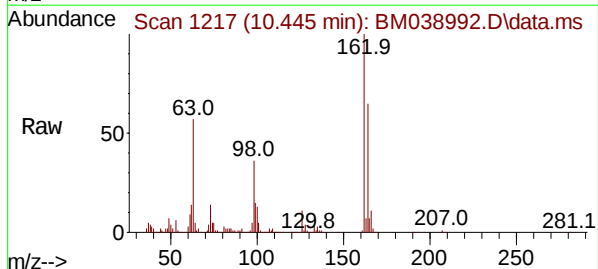
Instrument :
BNA_M
ClientSampleId :
SICV005

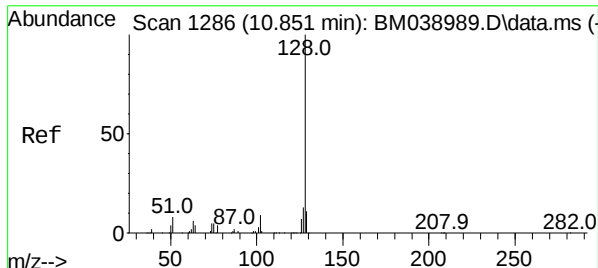
Tgt Ion:	93	Resp:	719639
Ion	Ratio	Lower	Upper
93	100		
95	32.7	25.9	38.9
123	10.9	9.1	13.7



2,4-Dichlorophenol
Concen: 19.846 ng/ul
RT: 10.445 min Scan# 1217
Delta R.T. 0.000 min
Lab File: BM038992.D
Acq: 13 Mar 2023 16:21

Tgt Ion:	162	Resp:	465394
Ion	Ratio	Lower	Upper
162	100		
164	65.2	53.1	79.7
98	35.5	29.6	44.4



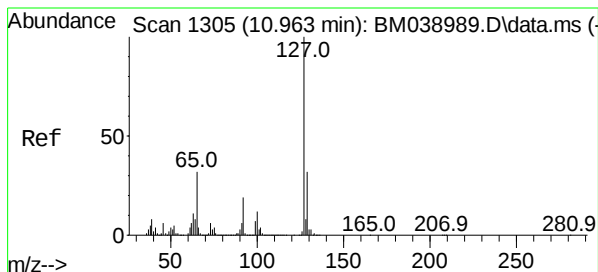
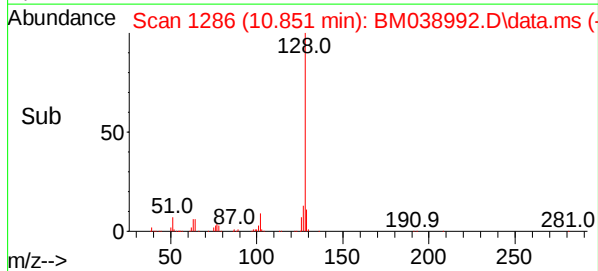
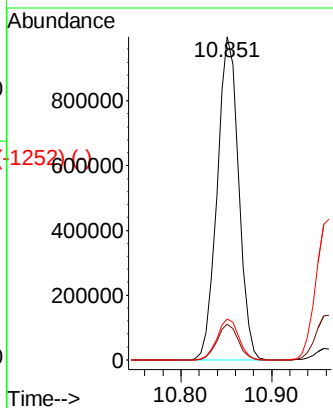
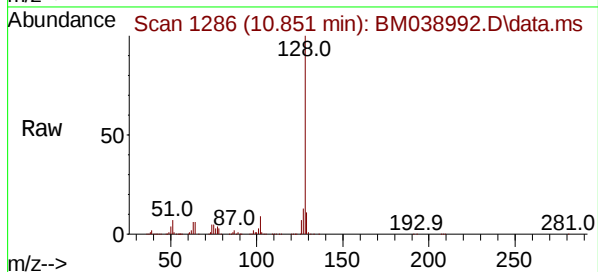


Scan 1286 (10.851 min): BM038989.D\data.ms (-1230) (-)
 Naphthalene
 Concen: 19.107 ng/ul
 RT: 10.851 min Scan# 1230
 Delta R.T. 0.000 min
 Lab File: BM038992.D
 Acq: 13 Mar 2023 16:21

Instrument :
 BNA_M
 ClientSampleId :
 SICV005

Tgt Ion:128 Resp: 1635177

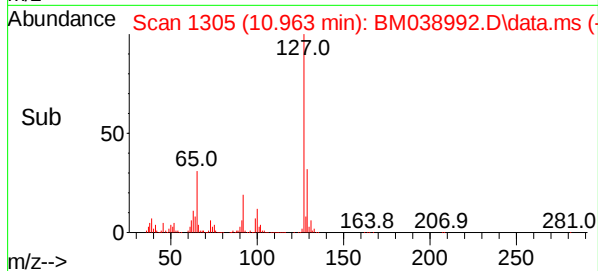
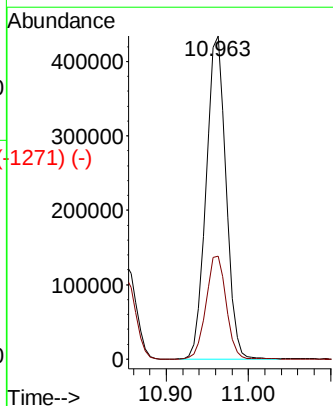
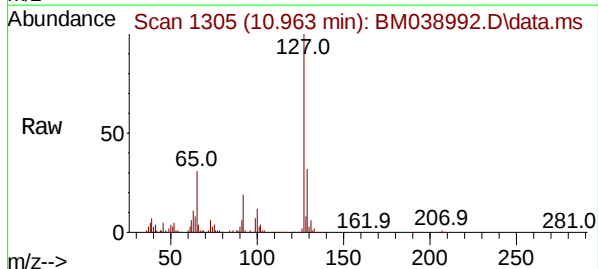
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.6	13.0
127	12.7	10.3	15.5



Scan 1305 (10.963 min): BM038989.D\data.ms (-1230) (-)
 4-Chloroaniline
 Concen: 19.197 ng/ul
 RT: 10.963 min Scan# 1305
 Delta R.T. 0.000 min
 Lab File: BM038992.D
 Acq: 13 Mar 2023 16:21

Tgt Ion:127 Resp: 728839

Ion	Ratio	Lower	Upper
127	100		
129	31.9	25.9	38.9



Abundance Scan 1335 (11.139 min): BM038989.D\data.ms (-1329) (-)

Hexachlorobutadiene

Concen: 19.394 ng/ul

RT: 11.139 min Scan# 1335

Delta R.T. 0.000 min

Lab File: BM038992.D

Acq: 13 Mar 2023 16:21

Instrument :

BNA_M

ClientSampleId :

SICV005

Tgt Ion:225 Resp: 272098

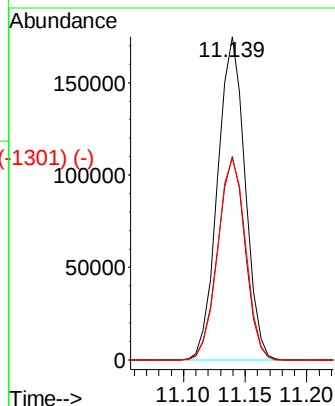
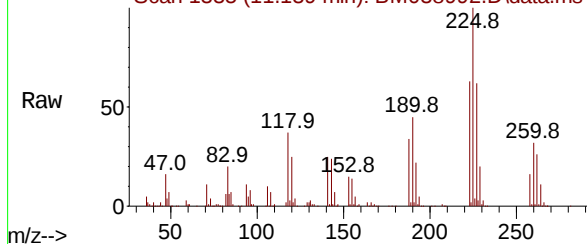
Ion Ratio Lower Upper

225 100

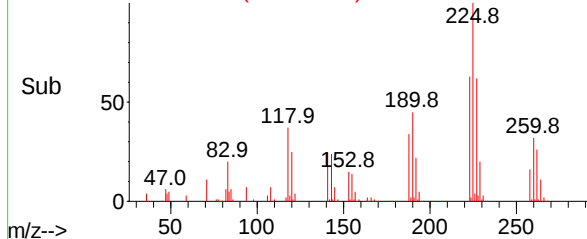
223 63.0 49.8 74.6

227 62.5 50.2 75.4

Abundance Scan 1335 (11.139 min): BM038992.D\data.ms



Abundance Scan 1335 (11.139 min): BM038992.D\data.ms (-1301) (-)



Abundance Scan 1436 (11.733 min): BM038989.D\data.ms (-1430) (-)

Caprolactam

Concen: 20.359 ng/ul

RT: 11.733 min Scan# 1436

Delta R.T. 0.000 min

Lab File: BM038992.D

Acq: 13 Mar 2023 16:21

Tgt Ion:113 Resp: 162984

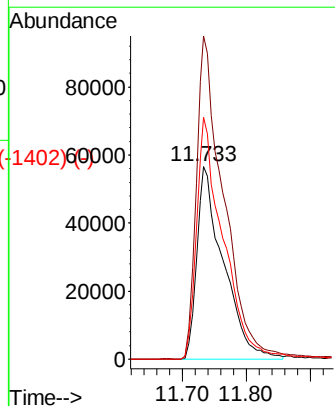
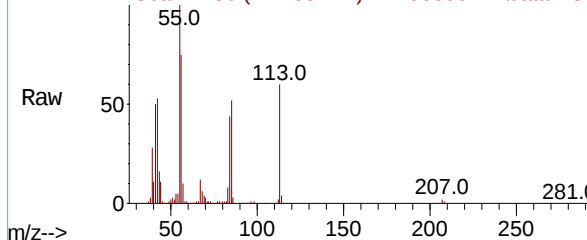
Ion Ratio Lower Upper

113 100

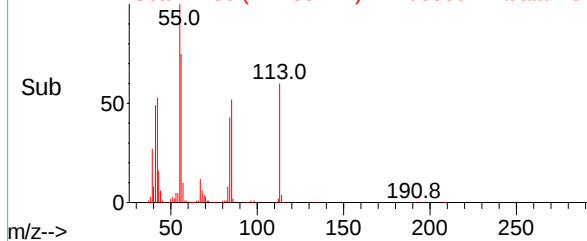
55 167.6 141.8 212.8

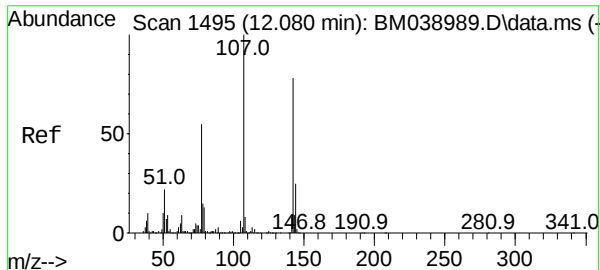
56 125.4 102.2 153.2

Abundance Scan 1436 (11.733 min): BM038992.D\data.ms



Abundance Scan 1436 (11.733 min): BM038992.D\data.ms (-1402) (-)

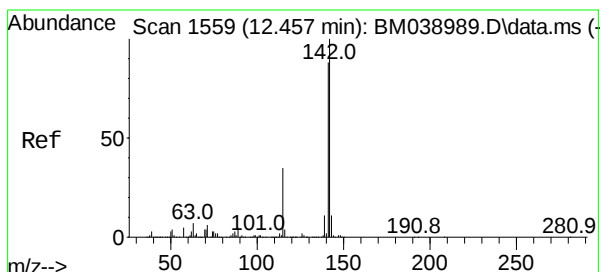
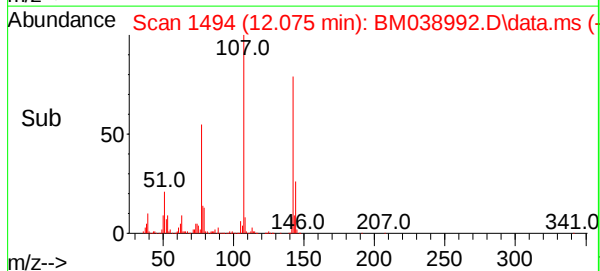
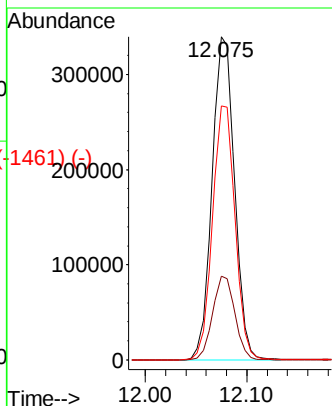
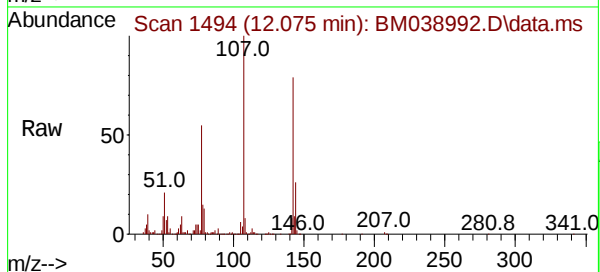




4-Chloro-3-methylphenol
Concen: 19.565 ng/ul
RT: 12.075 min Scan# 1494
Delta R.T. -0.006 min
Lab File: BM038992.D
Acq: 13 Mar 2023 16:21

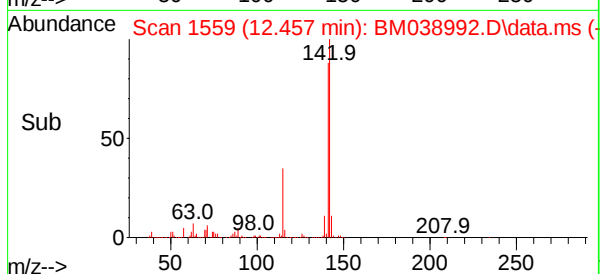
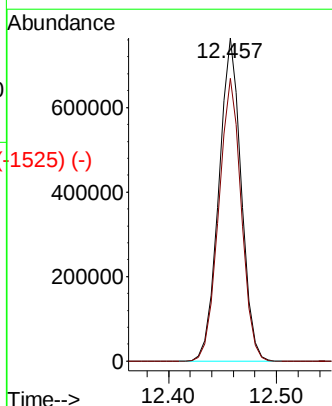
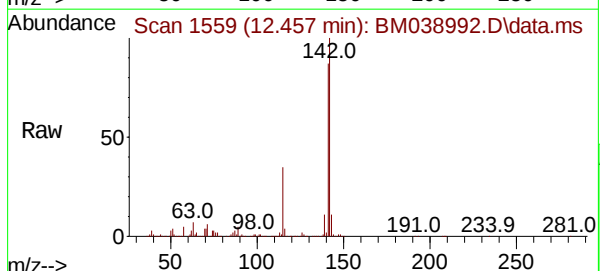
Instrument :
BNA_M
ClientSampleId :
SICV005

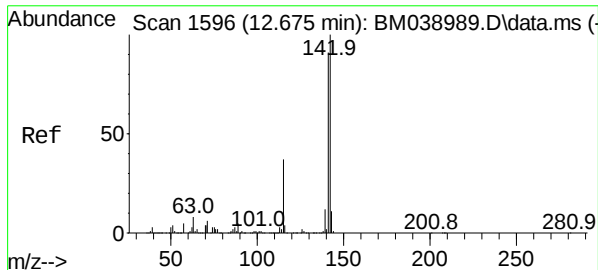
Tgt Ion:	107	Resp:	522710
Ion	Ratio	Lower	Upper
107	100		
144	26.0	19.9	29.9
142	78.7	62.6	93.8



2-Methylnaphthalene
Concen: 20.085 ng/ul
RT: 12.457 min Scan# 1559
Delta R.T. 0.000 min
Lab File: BM038992.D
Acq: 13 Mar 2023 16:21

Tgt Ion:	142	Resp:	1115586
Ion	Ratio	Lower	Upper
142	100		
141	87.5	70.7	106.1





1-Methylnaphthalene

Concen: 18.775 ng/u1

RT: 12.675 min Scan# 1596

Delta R.T. 0.000 min

Lab File: BM038992.D

Acq: 13 Mar 2023 16:21

Instrument :

BNA_M

ClientSampleId :

SICV005

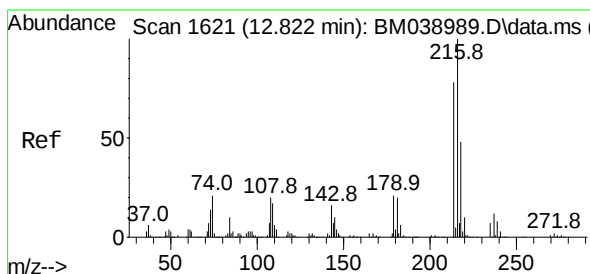
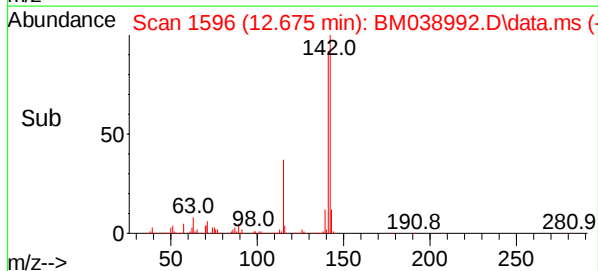
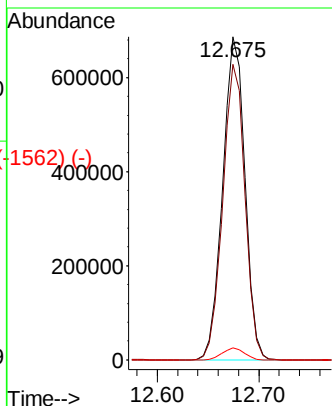
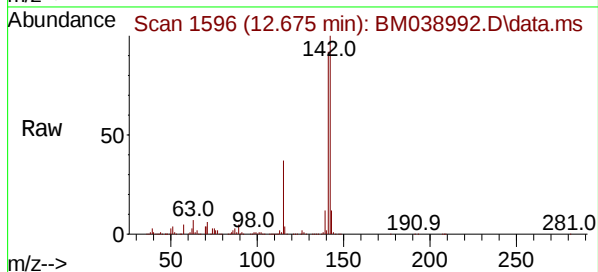
Tgt Ion:142 Resp: 1047556

Ion Ratio Lower Upper

142 100

141 91.5 73.1 109.7

116 3.8 3.0 4.6



1,2,4,5-Tetrachlorobenzene

Concen: 19.301 ng/u1

RT: 12.822 min Scan# 1621

Delta R.T. 0.000 min

Lab File: BM038992.D

Acq: 13 Mar 2023 16:21

Tgt Ion:216 Resp: 547858

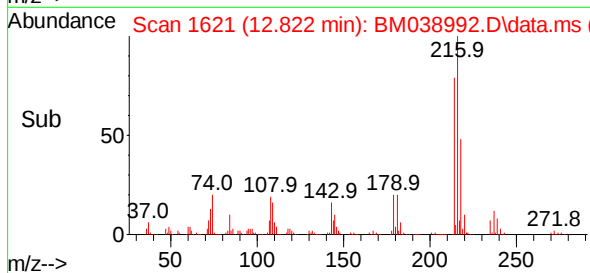
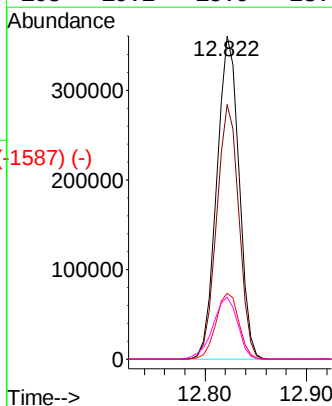
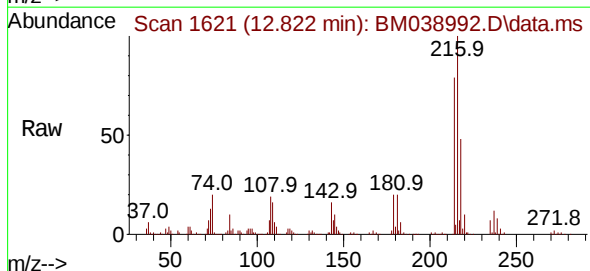
Ion Ratio Lower Upper

216 100

214 78.8 62.6 93.8

179 20.4 17.0 25.4

108 19.2 15.9 23.9



Abundance Scan 1618 (12.804 min): BM038989.D\data.ms (-1641) (-)

Hexachlorocyclopentadiene

Concen: 18.143 ng/ul

RT: 12.804 min Scan# 1618

Delta R.T. 0.000 min

Lab File: BM038992.D

Acq: 13 Mar 2023 16:21

Instrument :

BNA_M

ClientSampleId :

SICV005

Tgt Ion:237 Resp: 336090

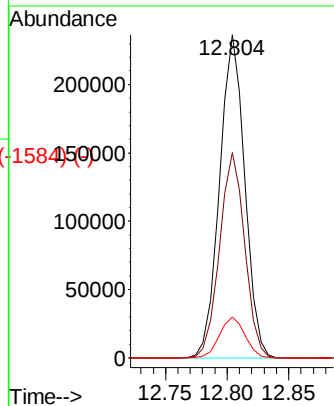
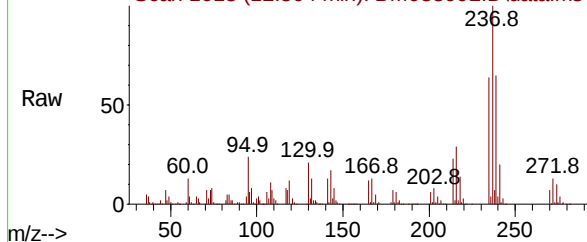
Ion Ratio Lower Upper

237 100

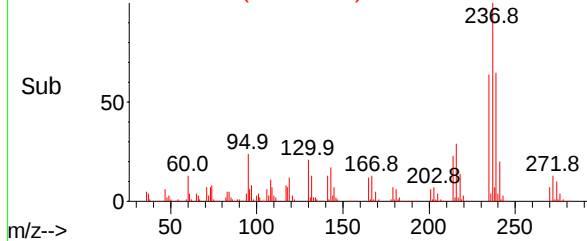
235 63.6 50.0 75.0

272 12.7 10.7 16.1

Abundance Scan 1618 (12.804 min): BM038992.D\data.ms



Abundance Scan 1618 (12.804 min): BM038992.D\data.ms (-158457)



Abundance Scan 1662 (13.063 min): BM038989.D\data.ms (-1641) (-)

2,4,6-Trichlorophenol

Concen: 19.436 ng/ul

RT: 13.063 min Scan# 1662

Delta R.T. 0.000 min

Lab File: BM038992.D

Acq: 13 Mar 2023 16:21

Tgt Ion:196 Resp: 360828

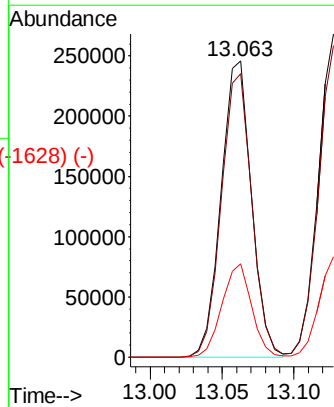
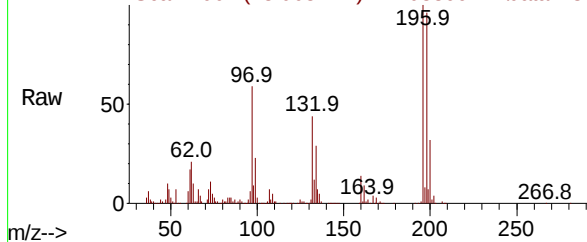
Ion Ratio Lower Upper

196 100

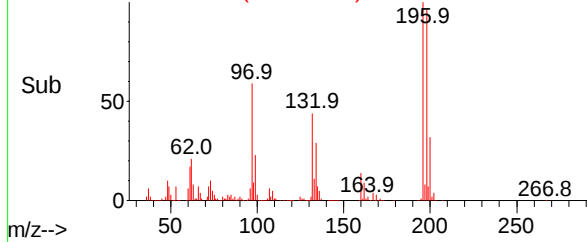
198 95.8 76.1 114.1

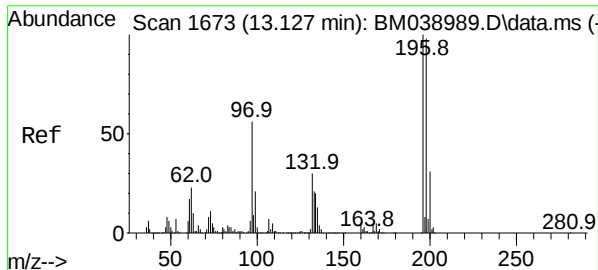
200 31.6 25.4 38.0

Abundance Scan 1662 (13.063 min): BM038992.D\data.ms



Abundance Scan 1662 (13.063 min): BM038992.D\data.ms (-1628) (-)

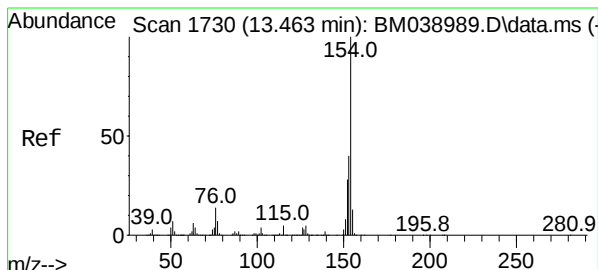
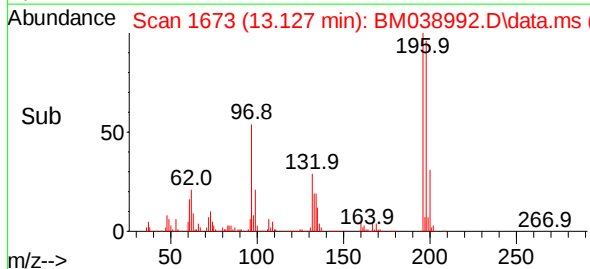
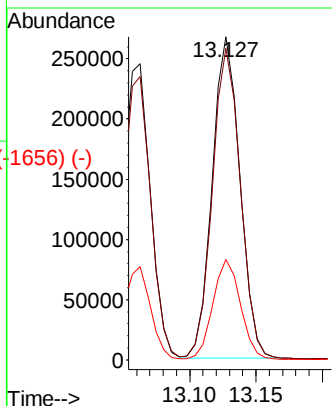
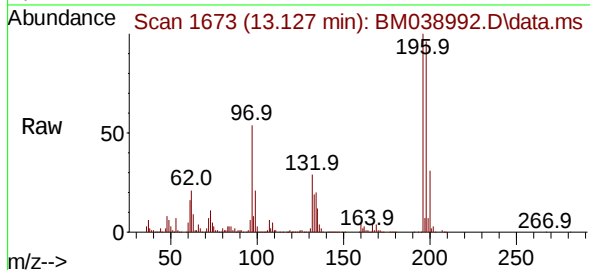




2,4,5-Trichlorophenol
Concen: 19.177 ng/ul
RT: 13.127 min Scan# 1673
Delta R.T. 0.000 min
Lab File: BM038992.D
Acq: 13 Mar 2023 16:21

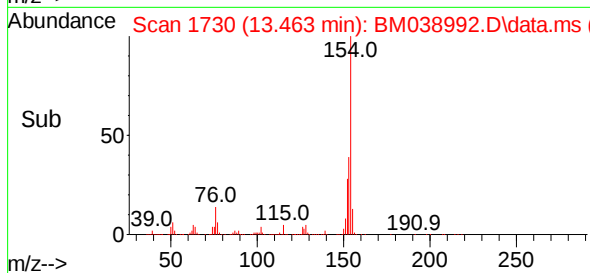
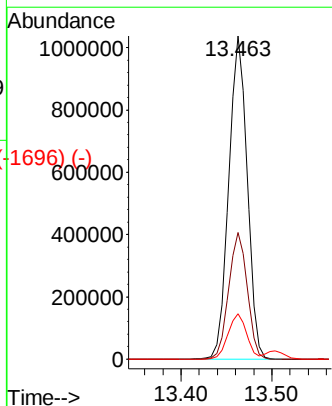
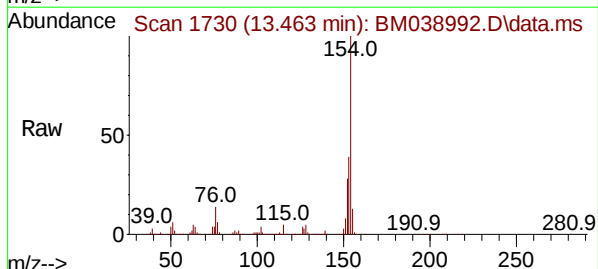
Instrument :
BNA_M
ClientSampleId :
SICV005

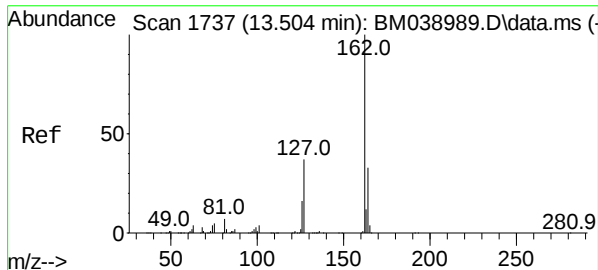
Tgt Ion:196 Resp: 387127
Ion Ratio Lower Upper
196 100
198 96.4 78.2 117.2
200 31.0 24.9 37.3



1,1'-Biphenyl
Concen: 19.057 ng/ul
RT: 13.463 min Scan# 1730
Delta R.T. 0.000 min
Lab File: BM038992.D
Acq: 13 Mar 2023 16:21

Tgt Ion:154 Resp: 1465472
Ion Ratio Lower Upper
154 100
153 39.2 32.0 48.0
76 14.1 11.5 17.3



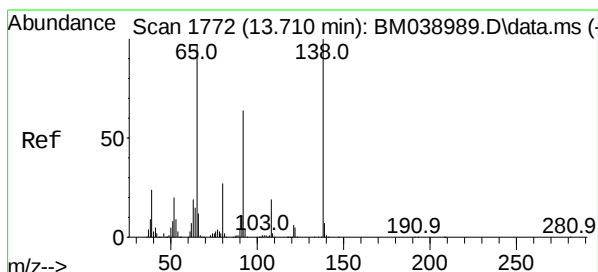
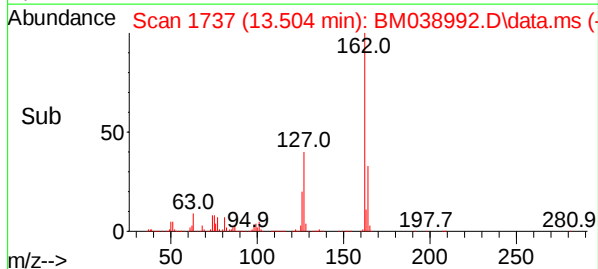
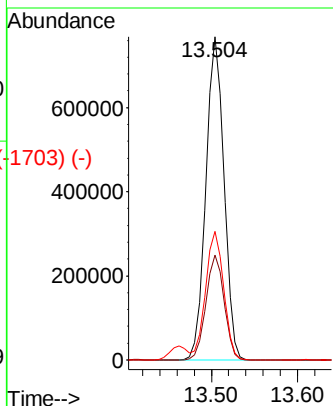
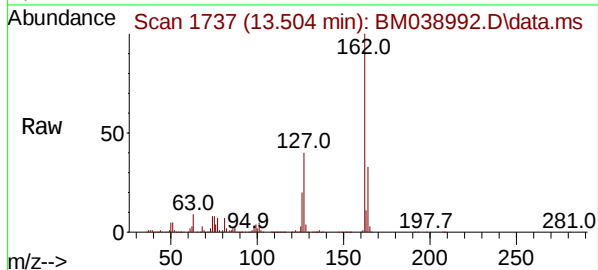


2-Chloronaphthalene
 Concen: 18.655 ng/ul
 RT: 13.504 min Scan# 1737
 Delta R.T. 0.000 min
 Lab File: BM038992.D
 Acq: 13 Mar 2023 16:21

Instrument :
 BNA_M
 ClientSampleId :
 SICV005

Tgt Ion:162 Resp: 1113427

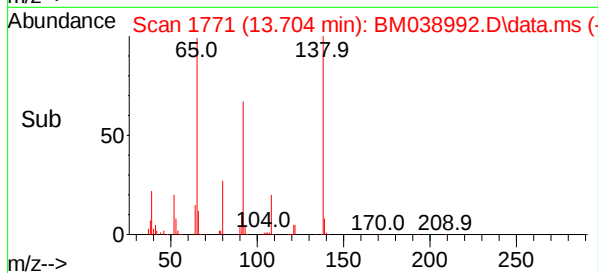
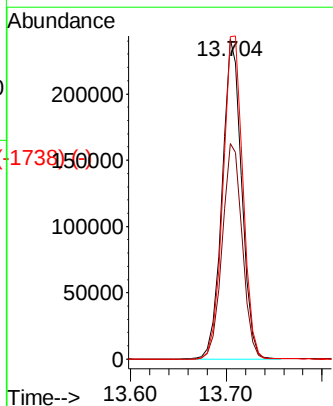
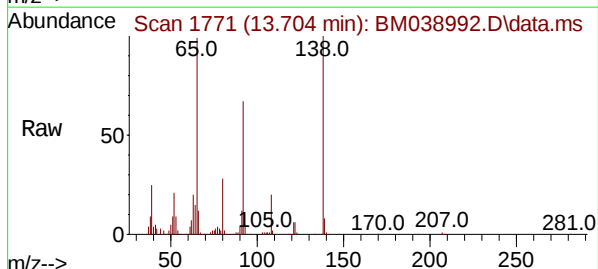
Ion	Ratio	Lower	Upper
162	100		
164	32.5	26.6	39.8
127	39.8	32.2	48.2

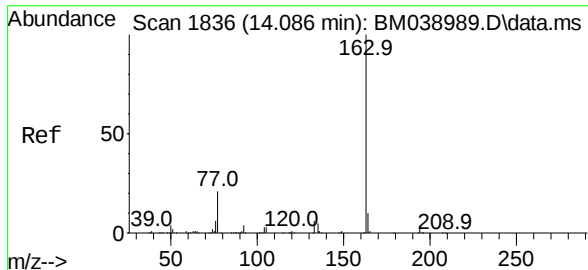


2-Nitroaniline
 Concen: 19.271 ng/ul
 RT: 13.704 min Scan# 1771
 Delta R.T. -0.006 min
 Lab File: BM038992.D
 Acq: 13 Mar 2023 16:21

Tgt Ion: 65 Resp: 342724

Ion	Ratio	Lower	Upper
65	100		
92	67.4	53.3	79.9
138	100.9	82.9	124.3



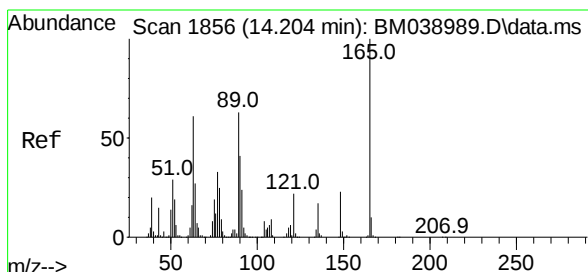
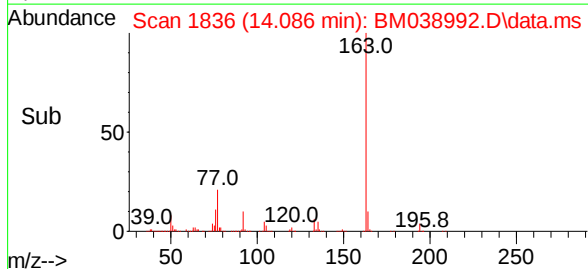
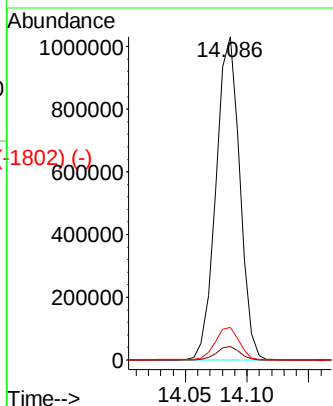
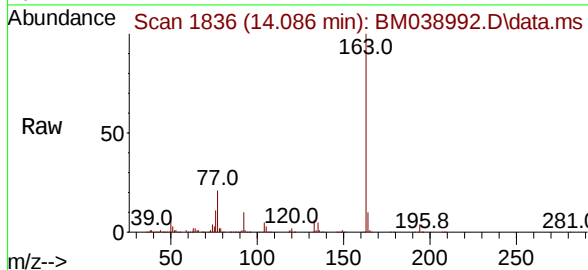


Scan 1836 (14.086 min): BM038989.D\data.ms (-1849) (-)
 Dimethylphthalate
 Concen: 18.665 ng/u1
 RT: 14.086 min Scan# 1836
 Delta R.T. 0.000 min
 Lab File: BM038992.D
 Acq: 13 Mar 2023 16:21

Instrument :
 BNA_M
 ClientSampleId :
 SICV005

Tgt Ion:163 Resp: 1385516

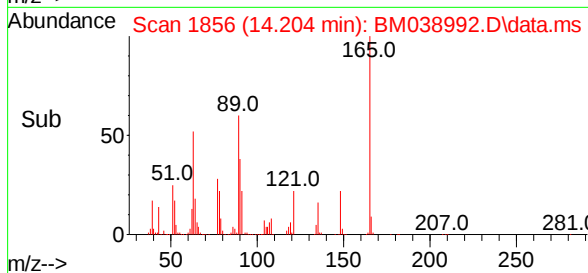
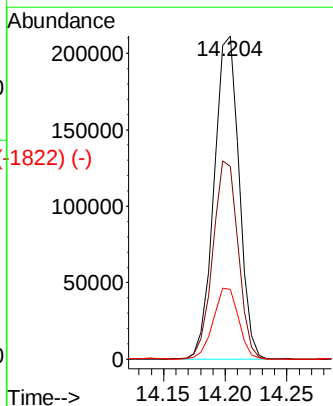
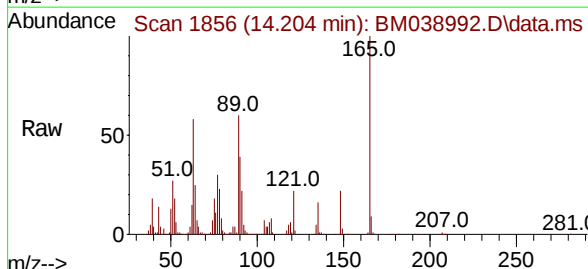
Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.1	4.7
164	10.0	8.0	12.0

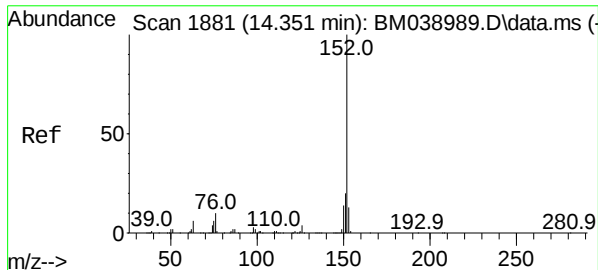


Scan 1856 (14.204 min): BM038989.D\data.ms (-1849) (-)
 2,6-Dinitrotoluene
 Concen: 21.796 ng/u1
 RT: 14.204 min Scan# 1856
 Delta R.T. 0.000 min
 Lab File: BM038992.D
 Acq: 13 Mar 2023 16:21

Tgt Ion:165 Resp: 298170

Ion	Ratio	Lower	Upper
165	100		
89	59.6	50.2	75.4
121	21.6	18.0	27.0



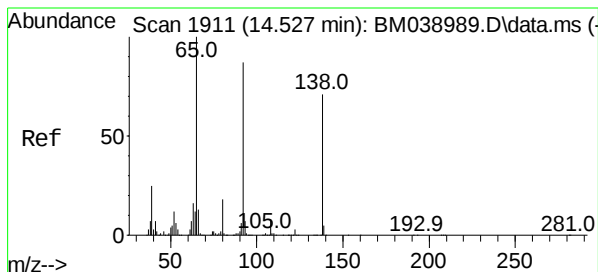
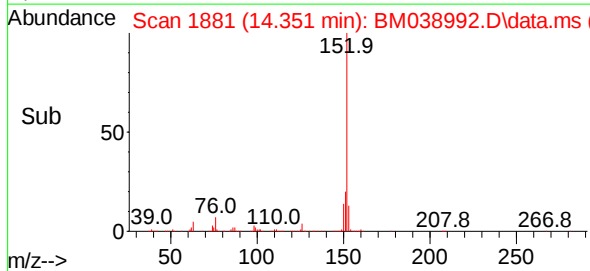
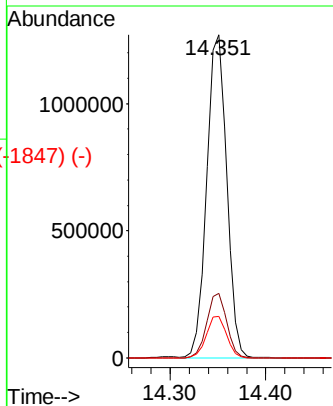
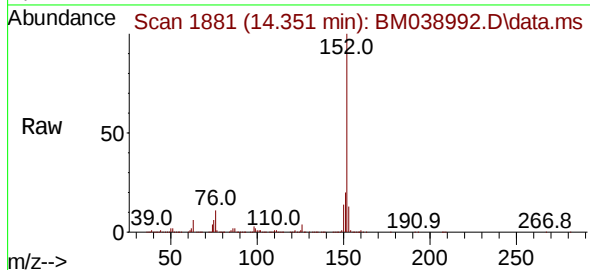


Acenaphthylene
Concen: 19.384 ng/ul
RT: 14.351 min Scan# 1881
Delta R.T. 0.000 min
Lab File: BM038992.D
Acq: 13 Mar 2023 16:21

Instrument :
BNA_M
ClientSampleId :
SICV005

Tgt Ion:152 Resp: 1834981

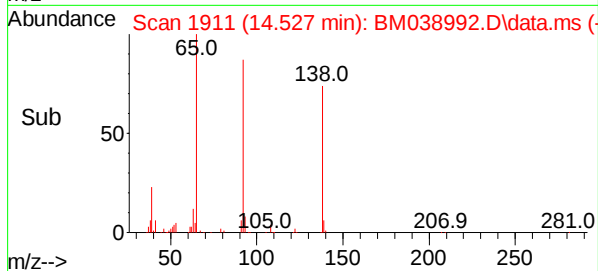
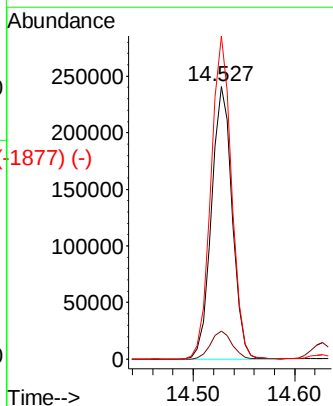
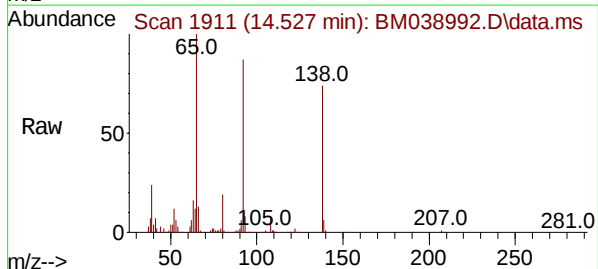
Ion	Ratio	Lower	Upper
152	100		
151	20.0	15.6	23.4
153	12.9	10.2	15.4



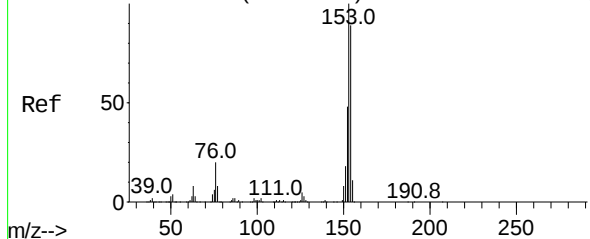
3-Nitroaniline
Concen: 21.504 ng/ul
RT: 14.527 min Scan# 1911
Delta R.T. 0.000 min
Lab File: BM038992.D
Acq: 13 Mar 2023 16:21

Tgt Ion:138 Resp: 340927

Ion	Ratio	Lower	Upper
138	100		
108	10.4	8.9	13.3
92	118.4	97.9	146.9



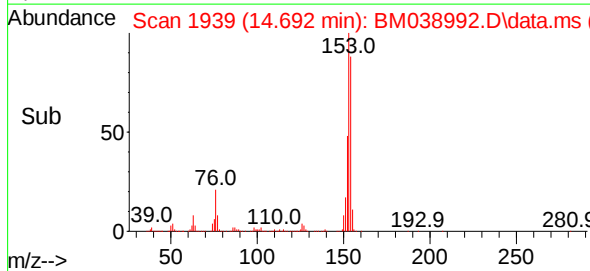
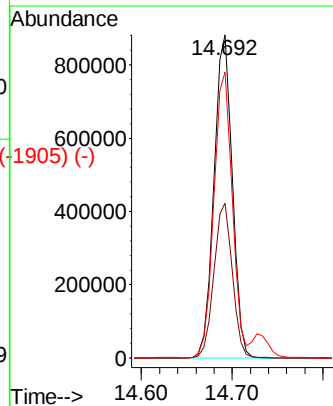
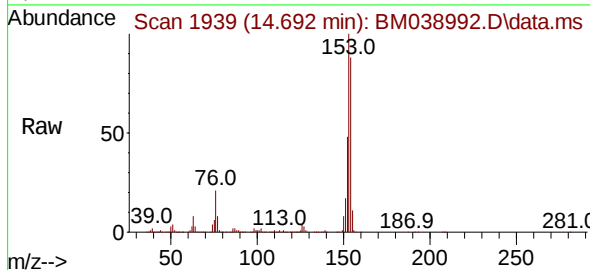
Abundance Scan 1939 (14.692 min): BM038989.D\data.ms (-1905) (-)



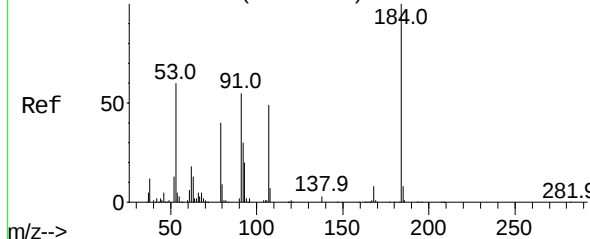
Acenaphthene
Concen: 18.790 ng/u1
RT: 14.692 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BM038992.D
Acq: 13 Mar 2023 16:21

Instrument :
BNA_M
ClientSampleId :
SICV005

Tgt Ion:153 Resp: 1233979
Ion Ratio Lower Upper
153 100
152 47.8 38.1 57.1
154 88.5 71.4 107.0

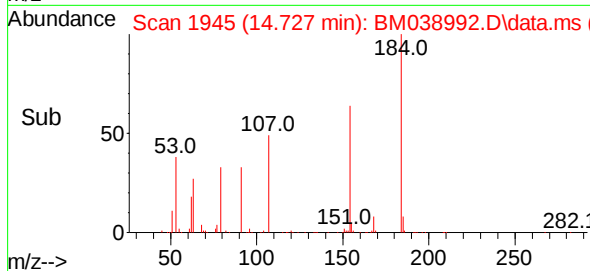
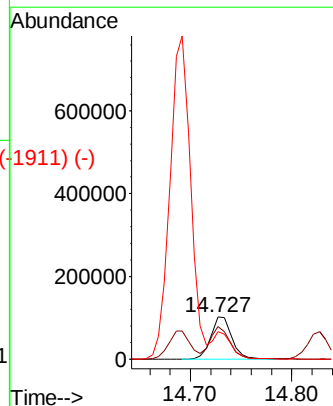
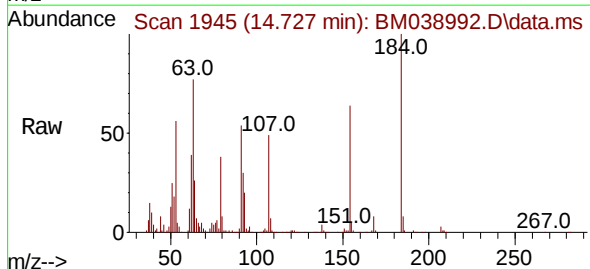


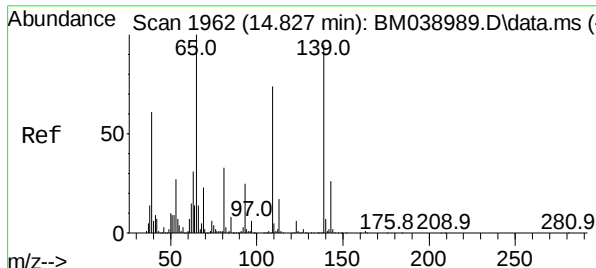
Abundance Scan 1945 (14.727 min): BM038989.D\data.ms (-1959) (-)



2,4-Dinitrophenol
Concen: 16.968 ng/u1
RT: 14.727 min Scan# 1945
Delta R.T. 0.000 min
Lab File: BM038992.D
Acq: 13 Mar 2023 16:21

Tgt Ion:184 Resp: 145576
Ion Ratio Lower Upper
184 100
63 77.2 64.7 97.1
154 64.2 50.8 76.2

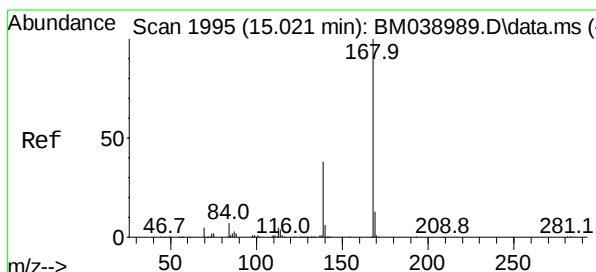
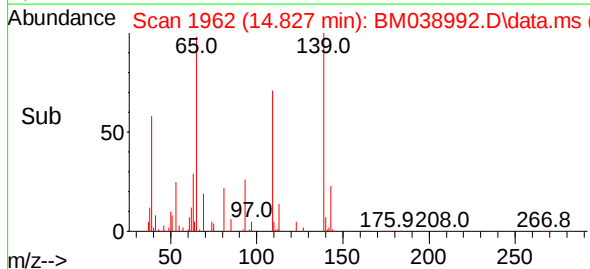
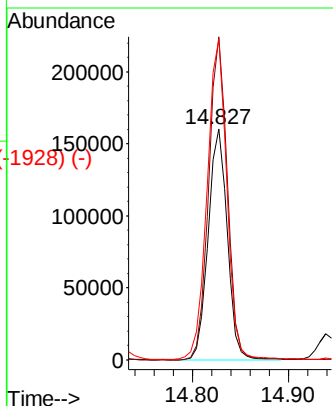
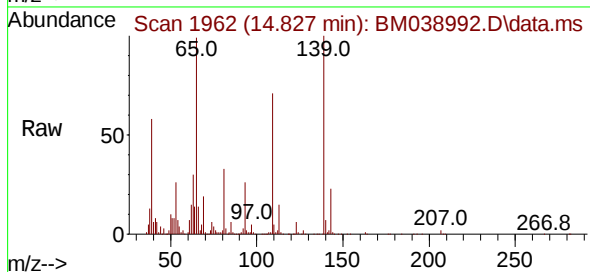




4-Nitrophenol
 Concen: 18.503 ng/u1
 RT: 14.827 min Scan# 1962
 Delta R.T. 0.000 min
 Lab File: BM038992.D
 Acq: 13 Mar 2023 16:21

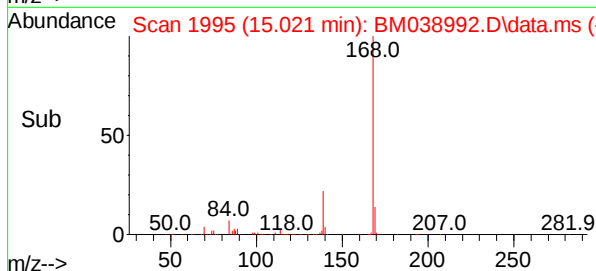
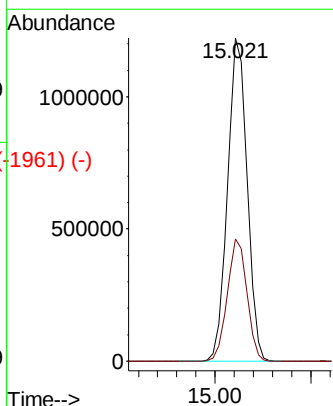
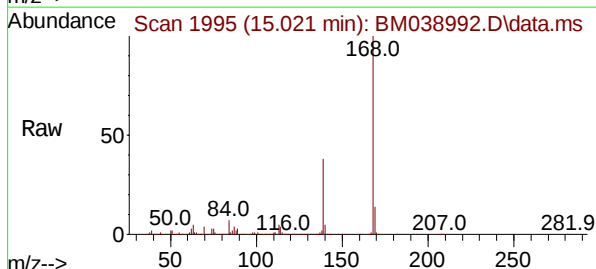
Instrument :
 BNA_M
 ClientSampleId :
 SICV005

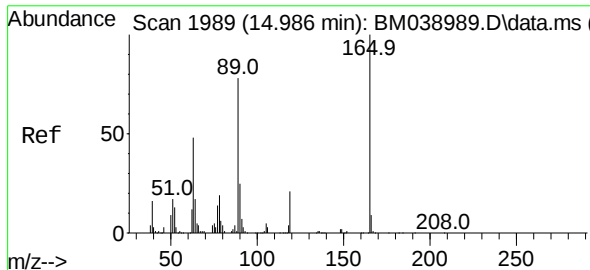
Tgt Ion:109 Resp: 219591
 Ion Ratio Lower Upper
 109 100
 139 140.1 103.4 155.0
 65 139.1 108.7 163.1



Dibenzofuran
 Concen: 19.253 ng/u1
 RT: 15.021 min Scan# 1995
 Delta R.T. 0.000 min
 Lab File: BM038992.D
 Acq: 13 Mar 2023 16:21

Tgt Ion:168 Resp: 1735664
 Ion Ratio Lower Upper
 168 100
 139 37.8 30.7 46.1

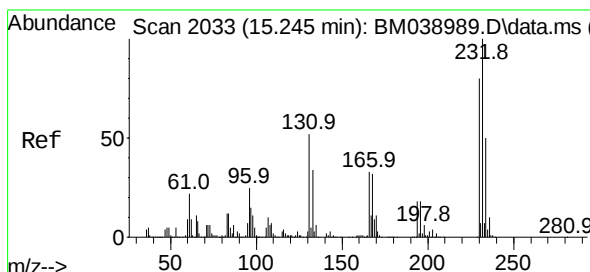
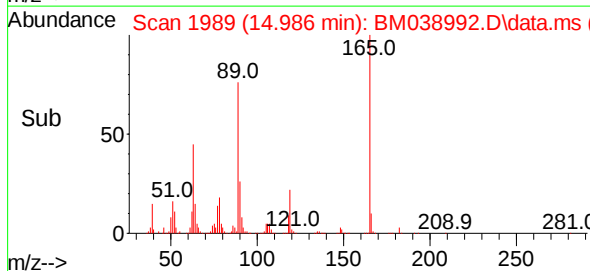
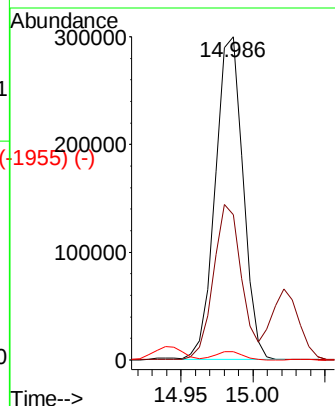
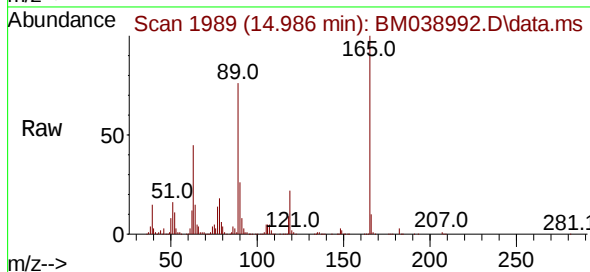




2,4-Dinitrotoluene
 Concen: 19.749 ng/u1
 RT: 14.986 min Scan# 1989
 Delta R.T. 0.000 min
 Lab File: BM038992.D
 Acq: 13 Mar 2023 16:21

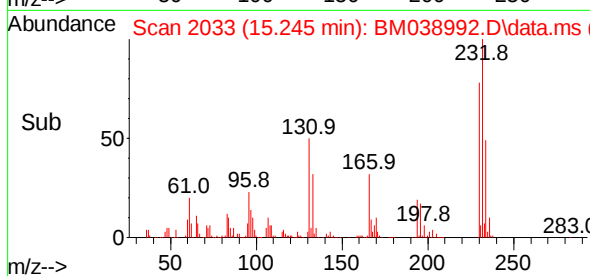
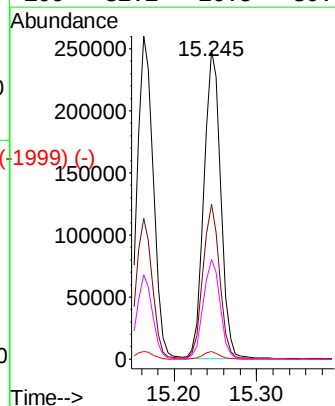
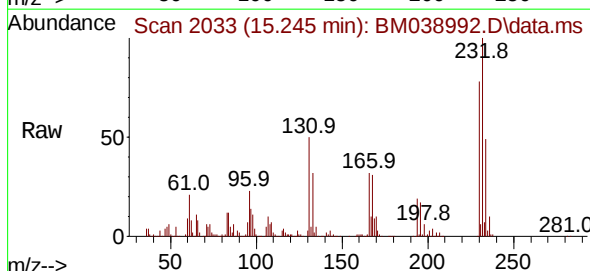
Instrument :
 BNA_M
 ClientSampleId :
 SICV005

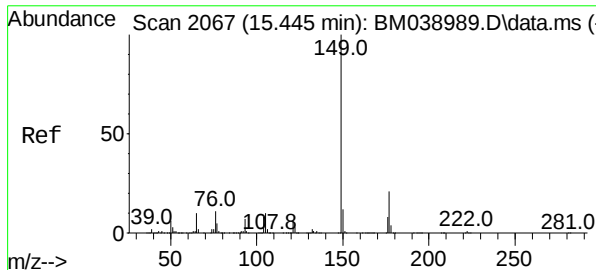
Tgt Ion:165 Resp: 399909
 Ion Ratio Lower Upper
 165 100
 63 45.0 38.7 58.1
 182 2.6 2.1 3.1



2,3,4,6-Tetrachlorophenol
 Concen: 20.437 ng/u1
 RT: 15.245 min Scan# 2033
 Delta R.T. 0.000 min
 Lab File: BM038992.D
 Acq: 13 Mar 2023 16:21

Tgt Ion:232 Resp: 351335
 Ion Ratio Lower Upper
 232 100
 131 50.1 41.3 61.9
 130 2.6 2.2 3.4
 166 32.2 26.5 39.7



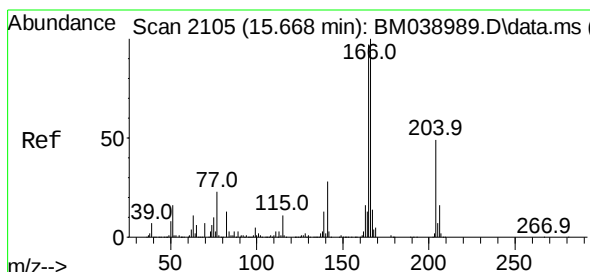
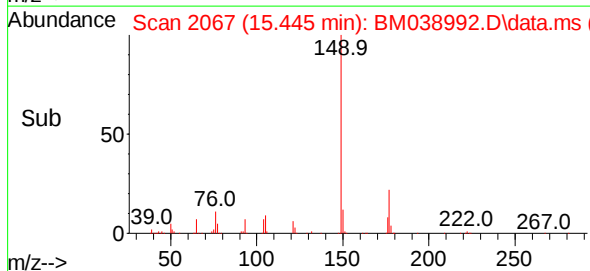
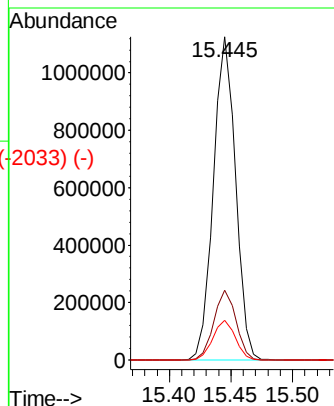
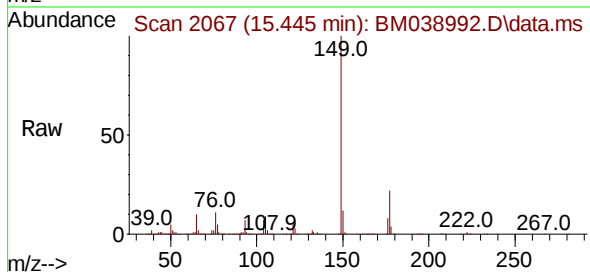


Diethylphthalate
 Concen: 18.763 ng/ul
 RT: 15.445 min Scan# 2067
 Delta R.T. 0.000 min
 Lab File: BM038992.D
 Acq: 13 Mar 2023 16:21

Instrument :
 BNA_M
 ClientSampleId :
 SICV005

Tgt Ion:149 Resp: 1406780

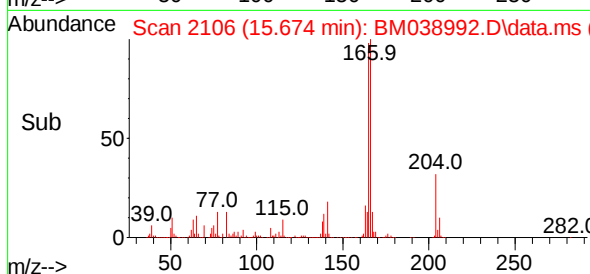
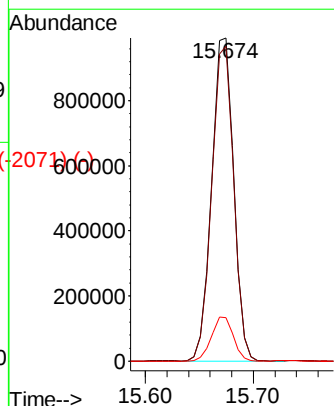
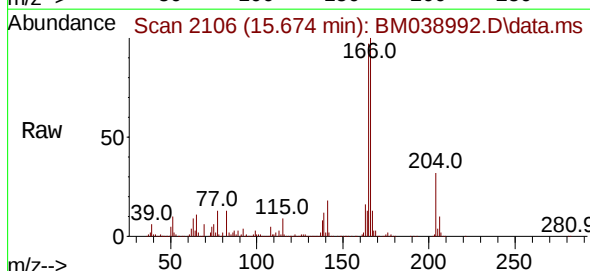
Ion	Ratio	Lower	Upper
149	100		
177	21.7	16.9	25.3
150	12.3	9.8	14.8



Fluorene
 Concen: 18.903 ng/ul
 RT: 15.674 min Scan# 2106
 Delta R.T. 0.006 min
 Lab File: BM038992.D
 Acq: 13 Mar 2023 16:21

Tgt Ion:166 Resp: 1414572

Ion	Ratio	Lower	Upper
166	100		
165	97.5	77.5	116.3
167	13.4	11.0	16.6



Abundance Scan 2105 (15.668 min): BM038989.D\data.ms (-2062) (-)

4-Chlorophenyl-phenylether

Concen: 19.060 ng/ul

RT: 15.663 min Scan# 2105

Delta R.T. -0.006 min

Lab File: BM038992.D

Acq: 13 Mar 2023 16:21

Instrument :

BNA_M

ClientSampleId :

SICV005

Tgt Ion:204 Resp: 682169

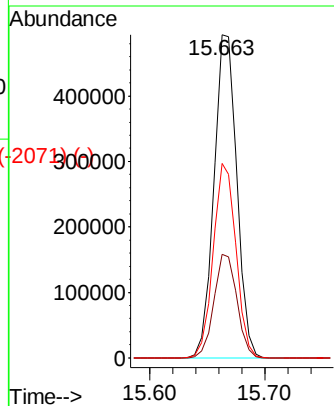
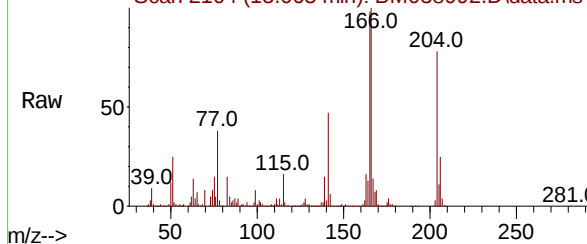
Ion Ratio Lower Upper

204 100

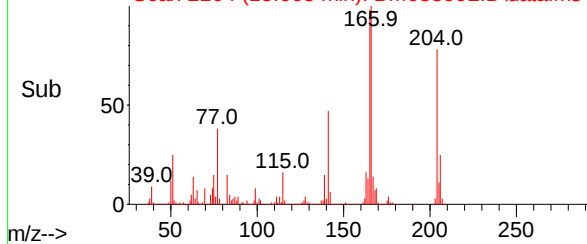
206 32.2 26.9 40.3

141 60.2 46.6 69.8

Abundance Scan 2104 (15.663 min): BM038992.D\data.ms



Abundance Scan 2104 (15.663 min): BM038992.D\data.ms (-2071) (-)



Abundance Scan 2108 (15.686 min): BM038989.D\data.ms (-2063) (-)

4-Nitroaniline

Concen: 23.555 ng/ul

RT: 15.686 min Scan# 2108

Delta R.T. 0.000 min

Lab File: BM038992.D

Acq: 13 Mar 2023 16:21

Tgt Ion:138 Resp: 355394

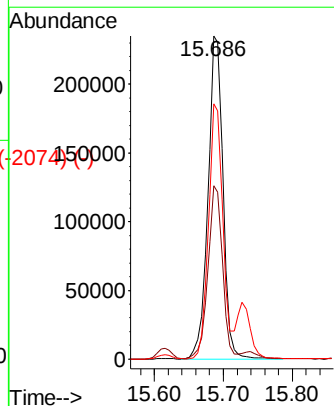
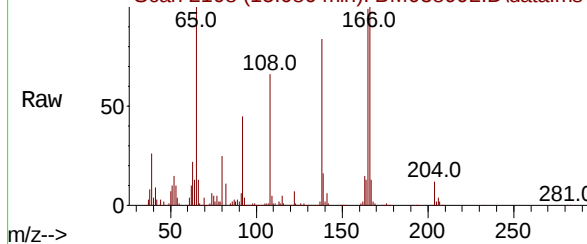
Ion Ratio Lower Upper

138 100

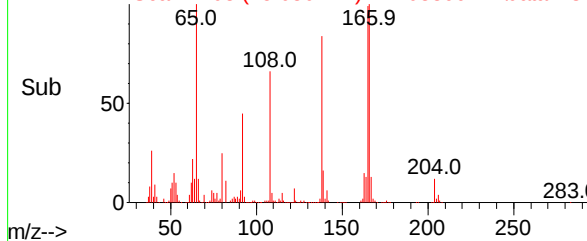
92 53.6 42.7 64.1

108 79.0 63.5 95.3

Abundance Scan 2108 (15.686 min): BM038992.D\data.ms



Abundance Scan 2108 (15.686 min): BM038992.D\data.ms (-2074) (-)



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

4,6-Dinitro-2-methylphenol

Concen: 18.232 ng/ul

RT: 15.745 min Scan# 2118

Delta R.T. 0.000 min

Lab File: BM038992.D

Acq: 13 Mar 2023 16:21

Instrument :

BNA_M

ClientSampleId :

SICV005

Tgt Ion:198 Resp: 229056

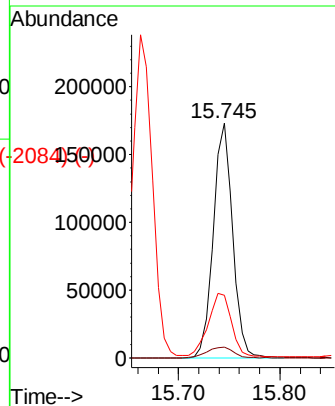
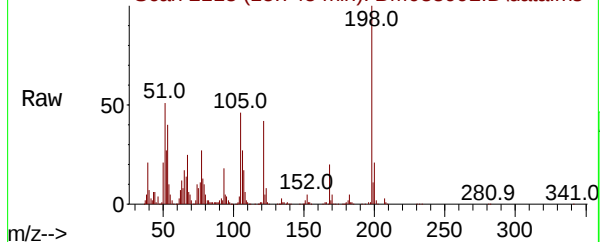
Ion Ratio Lower Upper

198 100

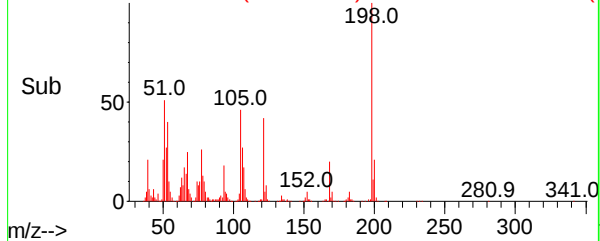
182 4.6 3.6 5.4

77 26.7 23.7 35.5

Abundance Scan 2118 (15.745 min): BM038992.D\data.ms



Abundance Scan 2118 (15.745 min): BM038992.D\data.ms (-2118) (-)



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

N-Nitrosodiphenylamine

Concen: 19.688 ng/ul

RT: 15.880 min Scan# 2141

Delta R.T. 0.000 min

Lab File: BM038992.D

Acq: 13 Mar 2023 16:21

Tgt Ion:169 Resp: 1199884

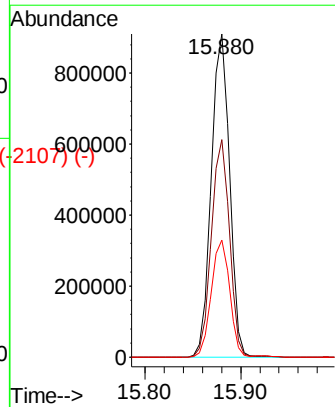
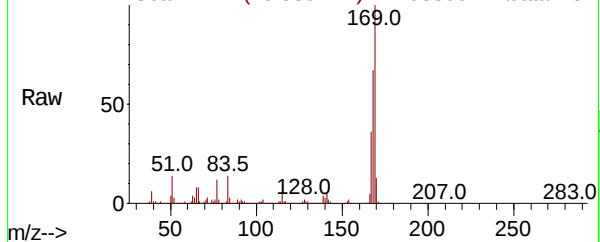
Ion Ratio Lower Upper

169 100

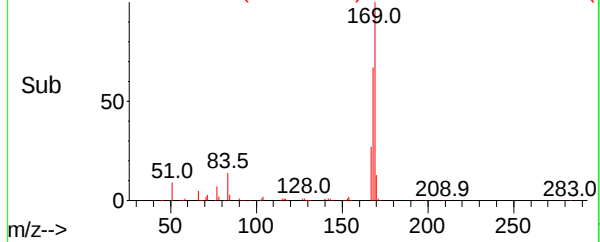
168 67.4 53.5 80.3

167 36.3 29.0 43.4

Abundance Scan 2141 (15.880 min): BM038992.D\data.ms



Abundance Scan 2141 (15.880 min): BM038992.D\data.ms (-2141) (-)



Abundance Scan 2257 (16.562 min): BM038989.D\data.ms (-2256) (-)

4-Bromophenyl-phenylether

Concen: 19.132 ng/ul

RT: 16.563 min Scan# 2257

Delta R.T. 0.000 min

Lab File: BM038992.D

Acq: 13 Mar 2023 16:21

Instrument :

BNA_M

ClientSampleId :

SICV005

Tgt Ion:248 Resp: 384795

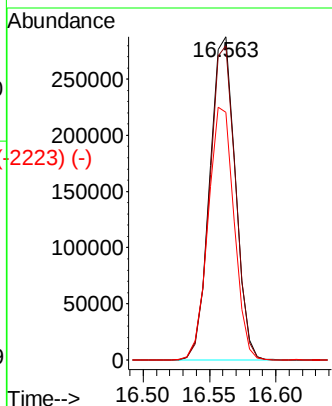
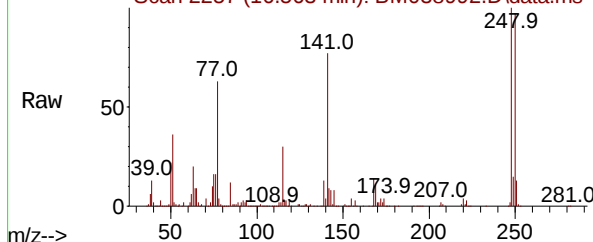
Ion Ratio Lower Upper

248 100

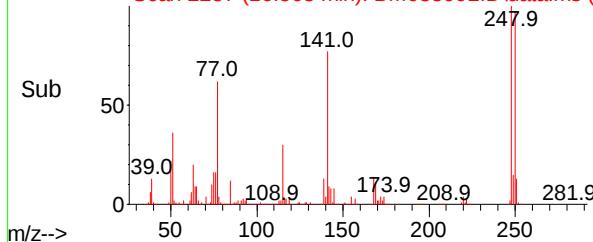
250 97.2 77.3 115.9

141 76.6 62.6 93.8

Abundance Scan 2257 (16.563 min): BM038992.D\data.ms



Abundance Scan 2257 (16.563 min): BM038992.D\data.ms (-2223) (-)



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

Hexachlorobenzene

Concen: 19.313 ng/ul

RT: 16.674 min Scan# 2276

Delta R.T. 0.000 min

Lab File: BM038992.D

Acq: 13 Mar 2023 16:21

Tgt Ion:284 Resp: 452717

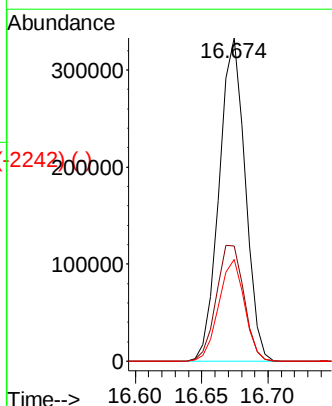
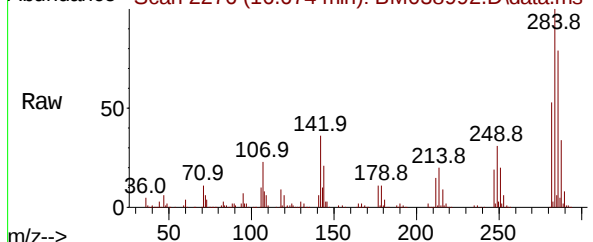
Ion Ratio Lower Upper

284 100

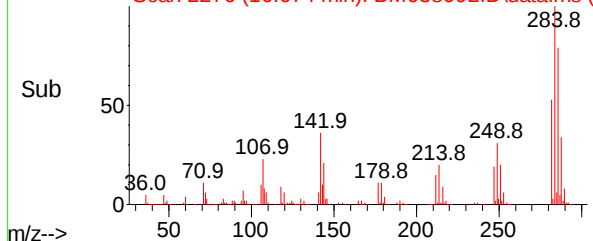
142 35.7 31.0 46.6

249 31.4 24.9 37.3

Abundance Scan 2276 (16.674 min): BM038992.D\data.ms



Abundance Scan 2276 (16.674 min): BM038992.D\data.ms (-2242) (-)



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

Atrazine

Concen: 19.026 ng/ul

RT: 16.827 min Scan# 2302

Delta R.T. 0.000 min

Lab File: BM038992.D

Acq: 13 Mar 2023 16:21

Instrument :

BNA_M

ClientSampleId :

SICV005

Tgt Ion:200 Resp: 396098

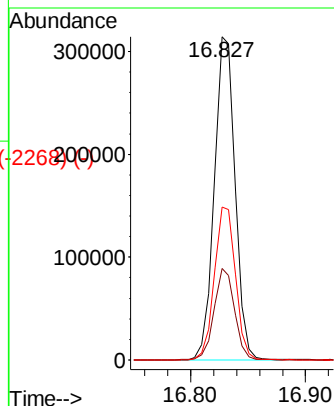
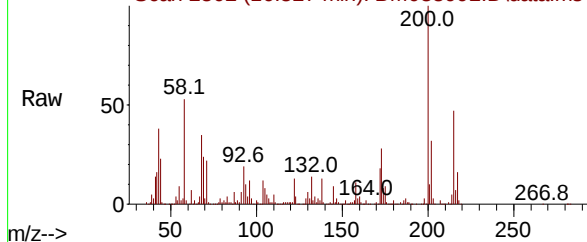
Ion Ratio Lower Upper

200 100

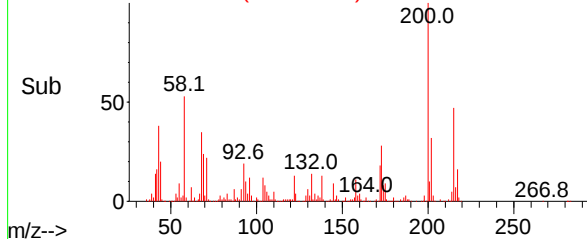
173 28.4 21.5 32.3

215 47.3 38.1 57.1

Abundance Scan 2302 (16.827 min): BM038992.D\data.ms



Abundance Scan 2302 (16.827 min): BM038992.D\data.ms (-2268) (-)



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

Pentachlorophenol

Concen: 18.222 ng/ul

RT: 17.015 min Scan# 2334

Delta R.T. 0.000 min

Lab File: BM038992.D

Acq: 13 Mar 2023 16:21

Tgt Ion:266 Resp: 273536

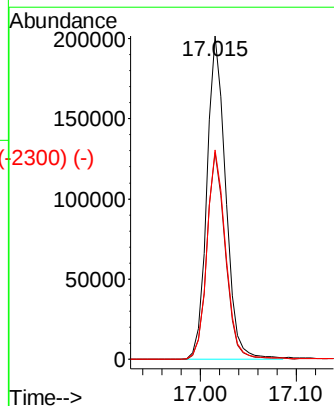
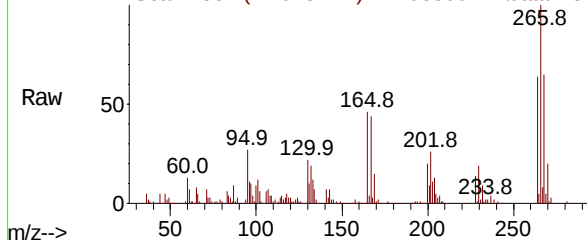
Ion Ratio Lower Upper

266 100

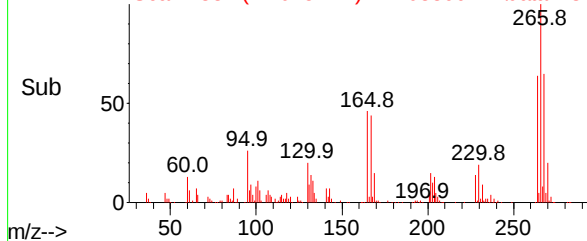
264 63.9 50.0 75.0

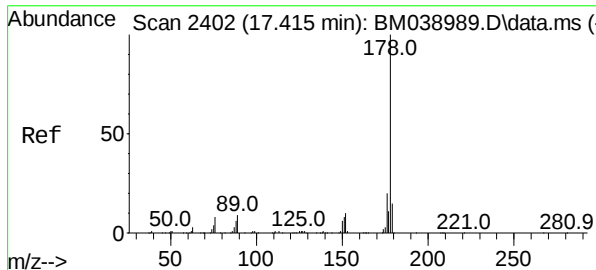
268 64.8 50.5 75.7

Abundance Scan 2334 (17.015 min): BM038992.D\data.ms



Abundance Scan 2334 (17.015 min): BM038992.D\data.ms (-2300) (-)



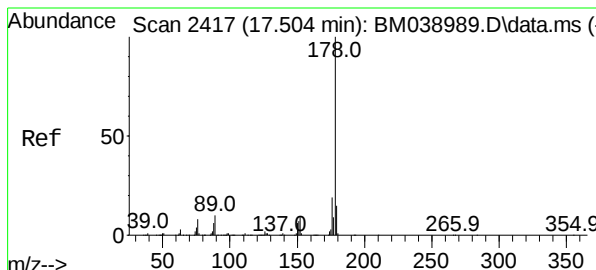
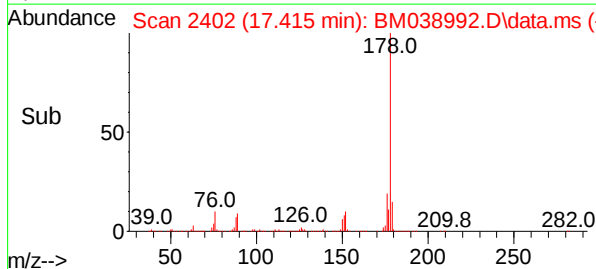
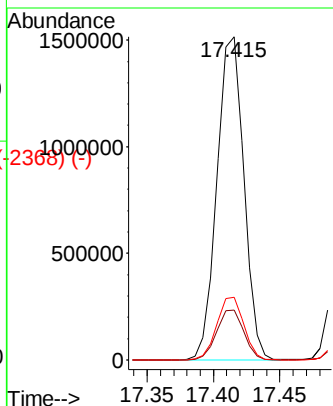
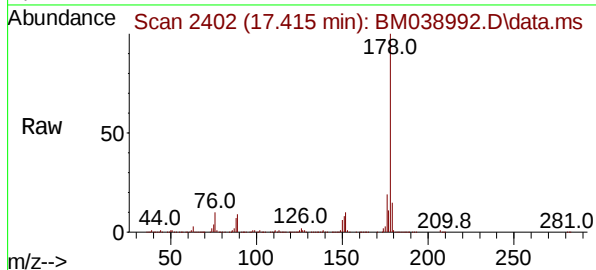


Phenanthrene
Concen: 18.801 ng/u1
RT: 17.415 min Scan# 2402
Delta R.T. 0.000 min
Lab File: BM038992.D
Acq: 13 Mar 2023 16:21

Instrument :
BNA_M
ClientSampleId :
SICV005

Tgt Ion:178 Resp: 2131191

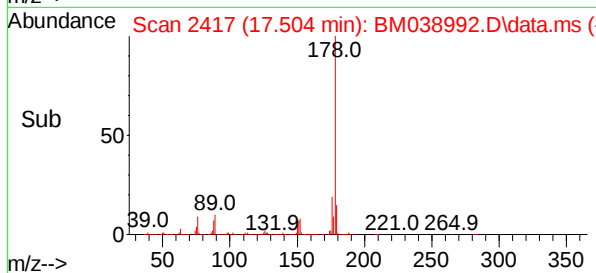
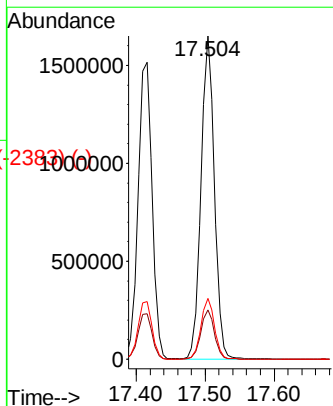
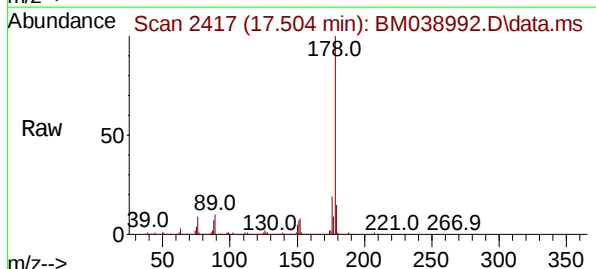
Ion	Ratio	Lower	Upper
178	100		
179	15.4	12.1	18.1
176	19.3	15.7	23.5

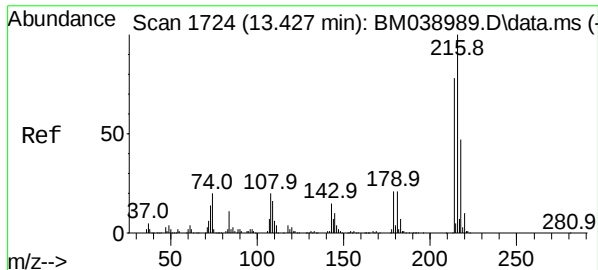


Anthracene
Concen: 19.273 ng/u1
RT: 17.504 min Scan# 2417
Delta R.T. 0.000 min
Lab File: BM038992.D
Acq: 13 Mar 2023 16:21

Tgt Ion:178 Resp: 2218029

Ion	Ratio	Lower	Upper
178	100		
179	15.3	12.4	18.6
176	18.7	15.2	22.8

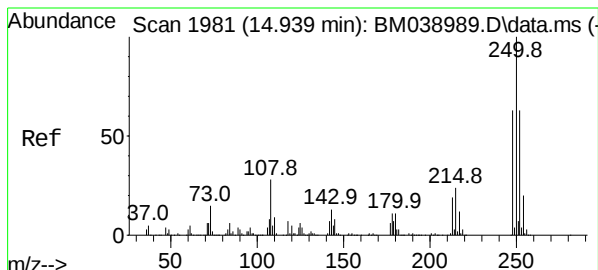
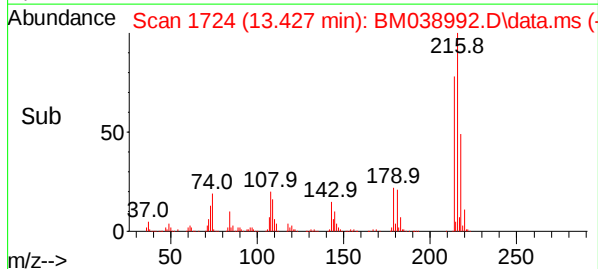
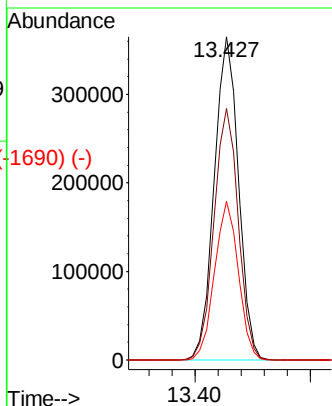
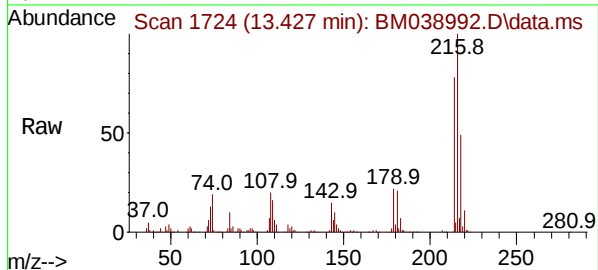




1,2,3,4-Tetrachlorobenzene
Concen: 18.803 ng/uL
RT: 13.427 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BM038992.D
Acq: 13 Mar 2023 16:21

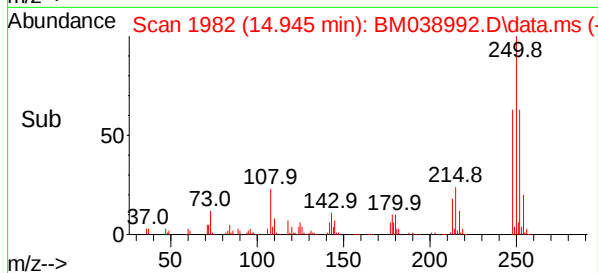
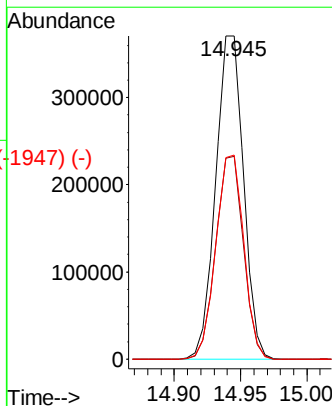
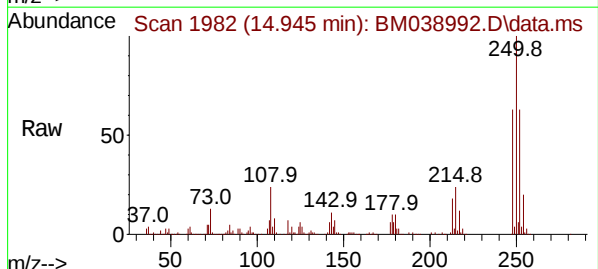
Instrument :
BNA_M
ClientSampleId :
SICV005

Tgt Ion:	216	Resp:	536416
Ion	Ratio	Lower	Upper
216	100		
214	77.8	62.7	94.1
218	49.0	37.8	56.8



Pentachlorobenzene
Concen: 19.013 ng/uL
RT: 14.945 min Scan# 1982
Delta R.T. 0.006 min
Lab File: BM038992.D
Acq: 13 Mar 2023 16:21

Tgt Ion:	250	Resp:	538298
Ion	Ratio	Lower	Upper
250	100		
248	62.8	50.5	75.7
252	63.2	50.5	75.7



Abundance Scan 2463 (17.774 min): BM038989.D\data.ms (-2463) (-)

Carbazole

Concen: 19.908 ng/ul

RT: 17.774 min Scan# 2463

Delta R.T. 0.000 min

Lab File: BM038992.D

Acq: 13 Mar 2023 16:21

Instrument :

BNA_M

ClientSampleId :

SICV005

Tgt Ion:167 Resp: 2056649

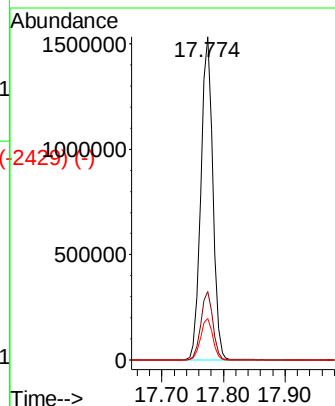
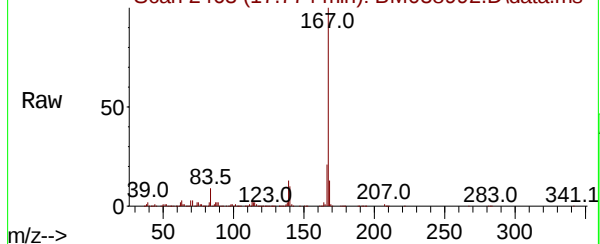
Ion Ratio Lower Upper

167 100

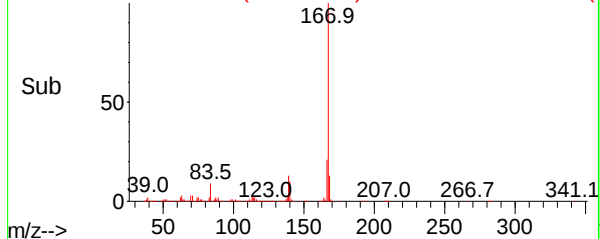
166 21.3 17.0 25.4

139 12.9 10.4 15.6

Abundance Scan 2463 (17.774 min): BM038992.D\data.ms



Abundance Scan 2463 (17.774 min): BM038992.D\data.ms (-2429) (-)



Abundance Scan 2559 (18.339 min): BM038989.D\data.ms (-2559) (-)

Di-n-butylphthalate

Concen: 19.384 ng/ul

RT: 18.339 min Scan# 2559

Delta R.T. 0.000 min

Lab File: BM038992.D

Acq: 13 Mar 2023 16:21

Tgt Ion:149 Resp: 2338774

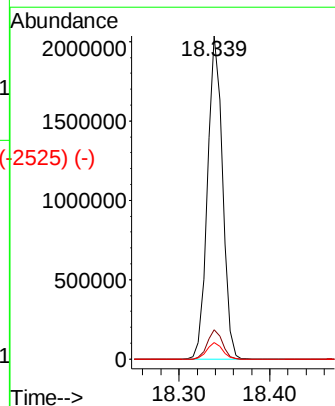
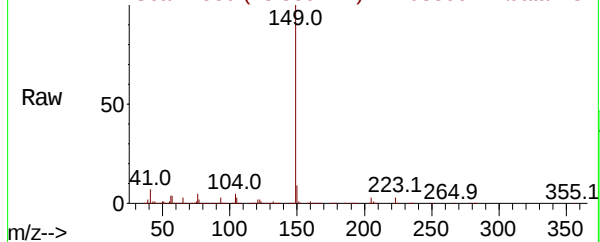
Ion Ratio Lower Upper

149 100

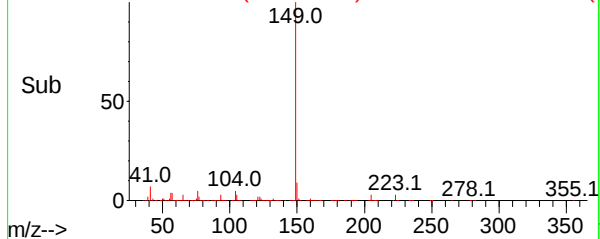
150 9.1 7.4 11.0

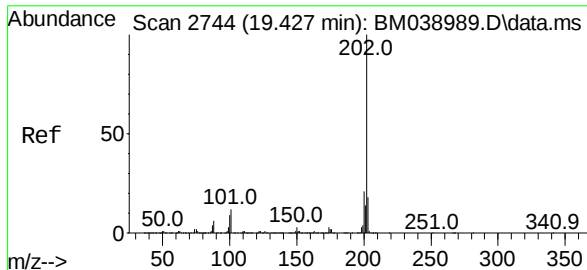
104 5.2 4.3 6.5

Abundance Scan 2559 (18.339 min): BM038992.D\data.ms



Abundance Scan 2559 (18.339 min): BM038992.D\data.ms (-2525) (-)





#30 (-)

Fluoranthene

Concen: 18.756 ng/ul

RT: 19.427 min Scan# 2744

Delta R.T. 0.000 min

Lab File: BM038992.D

Acq: 13 Mar 2023 16:21

Instrument :

BNA_M

ClientSampleId :

SICV005

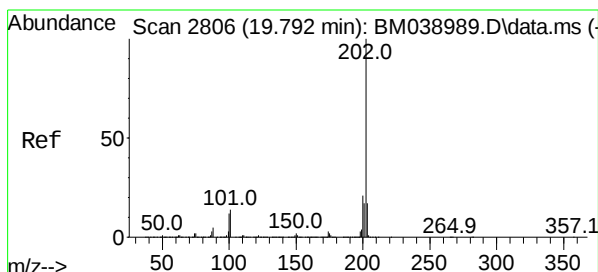
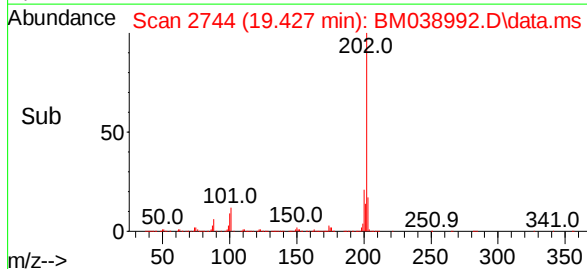
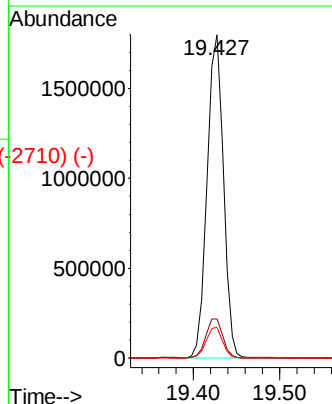
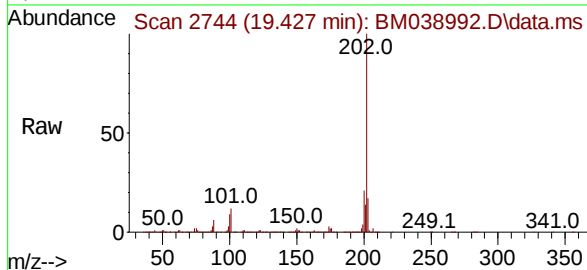
Tgt Ion:202 Resp: 2351068

Ion Ratio Lower Upper

202 100

101 12.2 9.9 14.9

100 9.5 7.4 11.2



#80 (-)

Pyrene

Concen: 19.133 ng/ul

RT: 19.792 min Scan# 2806

Delta R.T. 0.000 min

Lab File: BM038992.D

Acq: 13 Mar 2023 16:21

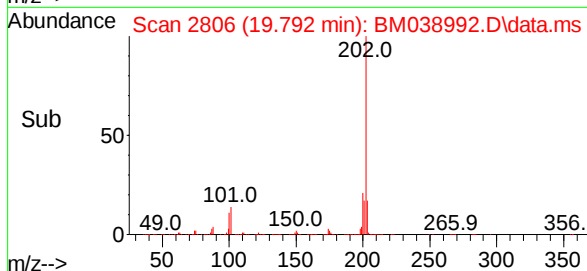
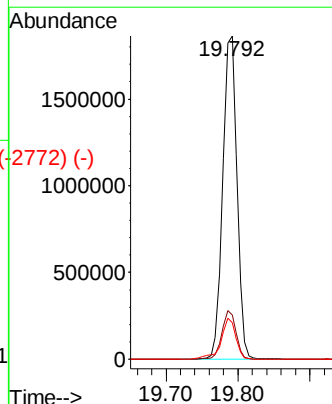
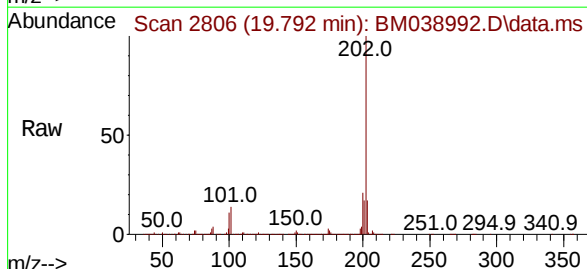
Tgt Ion:202 Resp: 2559605

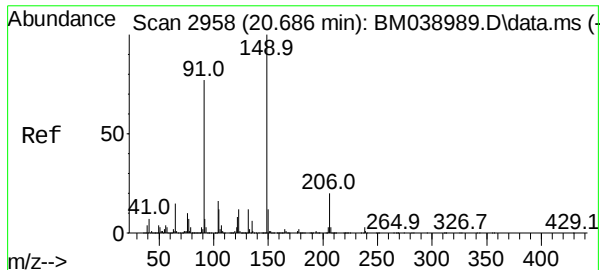
Ion Ratio Lower Upper

202 100

101 13.7 11.4 17.2

100 11.4 9.3 13.9

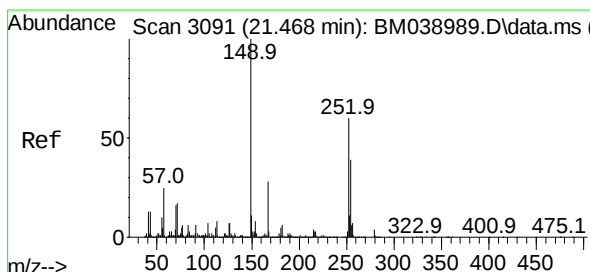
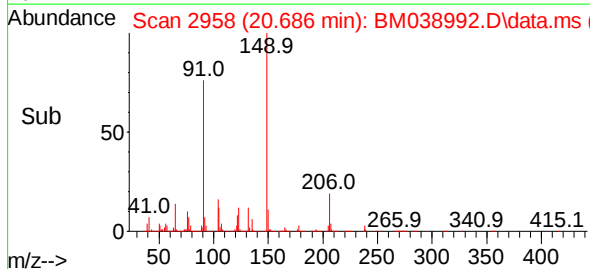
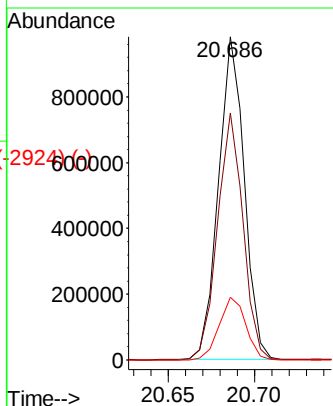
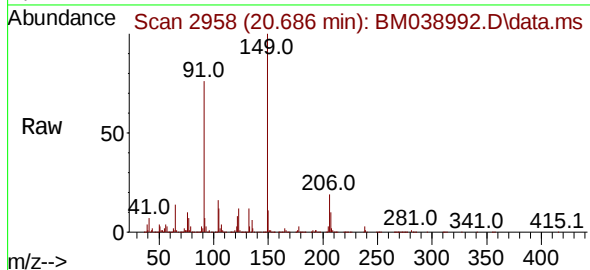




Butylbenzylphthalate
Concen: 19.479 ng/ul
RT: 20.686 min Scan# 2958
Delta R.T. 0.000 min
Lab File: BM038992.D
Acq: 13 Mar 2023 16:21

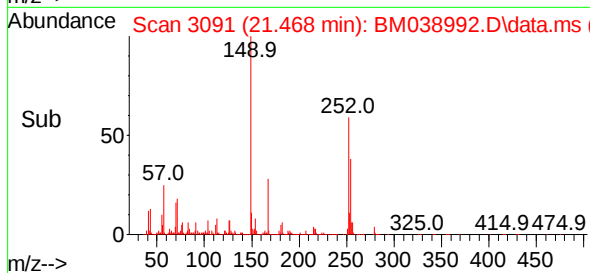
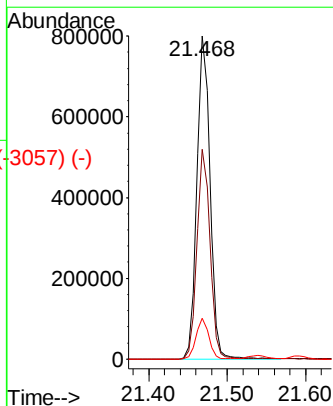
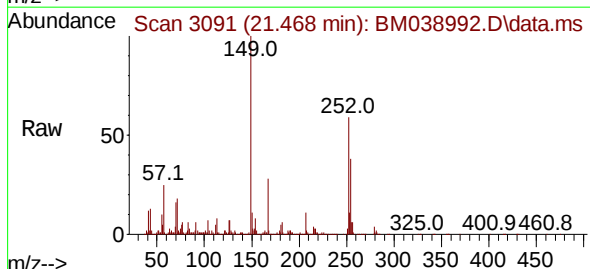
Instrument :
BNA_M
ClientSampleId :
SICV005

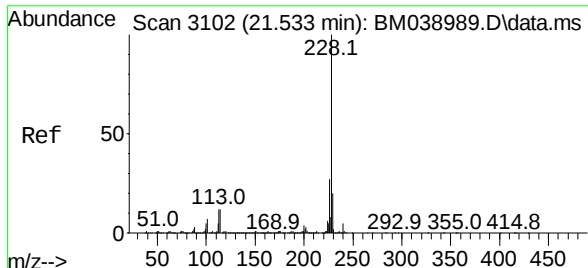
Tgt Ion:	149	Resp:	1030954
Ion	Ratio	Lower	Upper
149	100		
91	76.4	61.5	92.3
206	19.4	15.8	23.8



3,3'-Dichlorobenzidine
Concen: 23.478 ng/ul
RT: 21.468 min Scan# 3091
Delta R.T. 0.000 min
Lab File: BM038992.D
Acq: 13 Mar 2023 16:21

Tgt Ion:	252	Resp:	922722
Ion	Ratio	Lower	Upper
252	100		
254	65.0	52.6	79.0
126	12.6	9.8	14.6

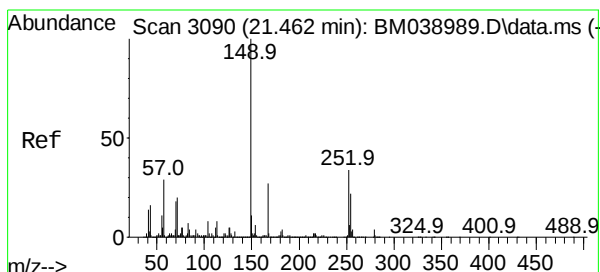
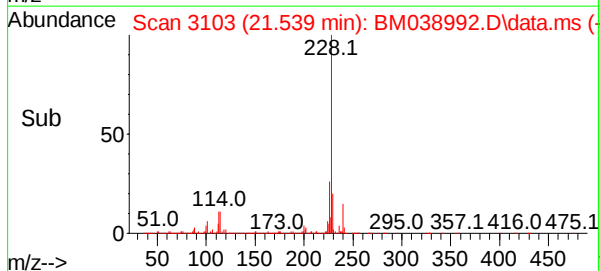
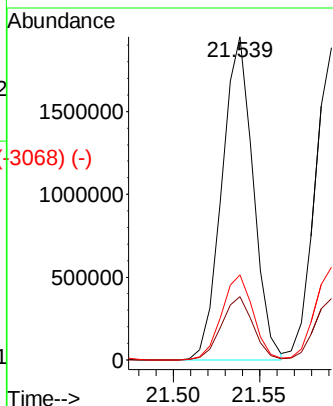
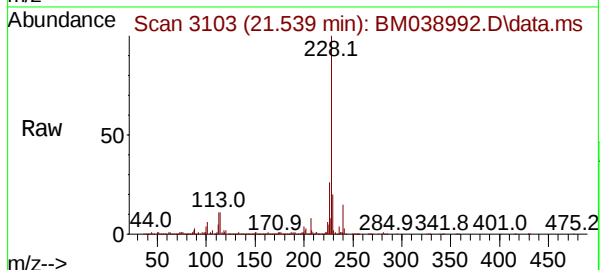




Scan 3102 (21.533 min): BM038989.D\data.ms (-3085) (-)
 Benzo(a)anthracene
 Concen: 19.375 ng/u1
 RT: 21.539 min Scan# 3102
 Delta R.T. 0.006 min
 Lab File: BM038992.D
 Acq: 13 Mar 2023 16:21

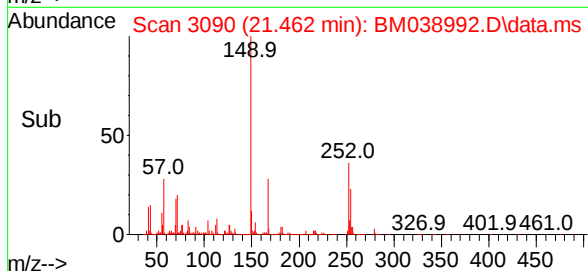
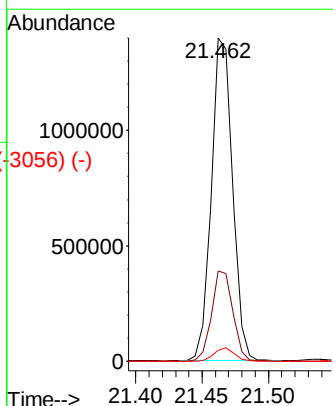
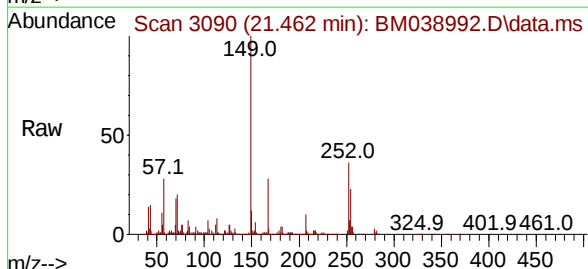
Instrument :
 BNA_M
 ClientSampleId :
 SICV005

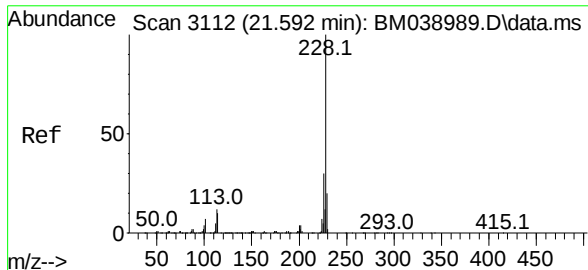
Tgt Ion:	228	Resp:	2468190
Ion	Ratio	Lower	Upper
228	100		
229	19.6	15.9	23.9
226	26.4	21.8	32.8



Scan 3090 (21.462 min): BM038989.D\data.ms (-3086) (-)
 Bis(2-ethylhexyl)phthalate
 Concen: 19.677 ng/u1
 RT: 21.462 min Scan# 3090
 Delta R.T. 0.000 min
 Lab File: BM038992.D
 Acq: 13 Mar 2023 16:21

Tgt Ion:	149	Resp:	1550729
Ion	Ratio	Lower	Upper
149	100		
167	28.0	21.8	32.8
279	3.4	2.8	4.2

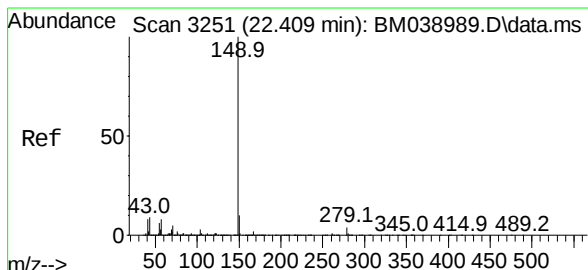
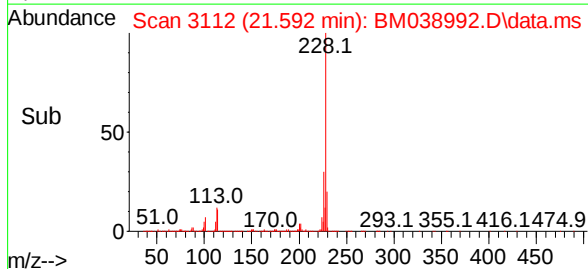
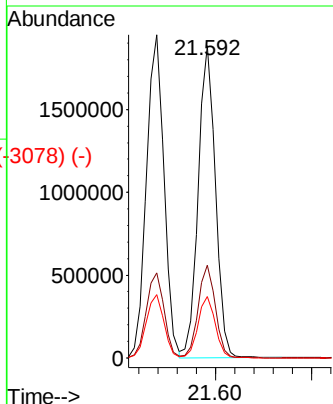
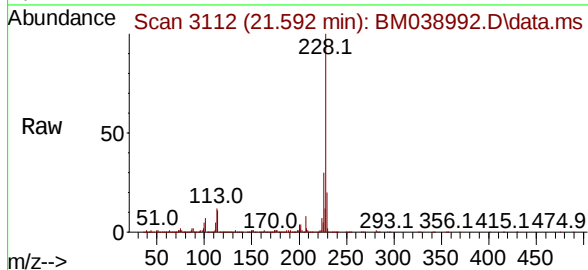




Scan 3112 (21.592 min): BM038989.D\data.ms (-3107) (-)
 Chrysene
 Concen: 19.142 ng/u1
 RT: 21.592 min Scan# 3112
 Delta R.T. 0.000 min
 Lab File: BM038992.D
 Acq: 13 Mar 2023 16:21

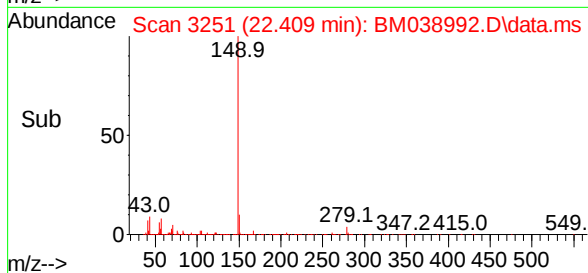
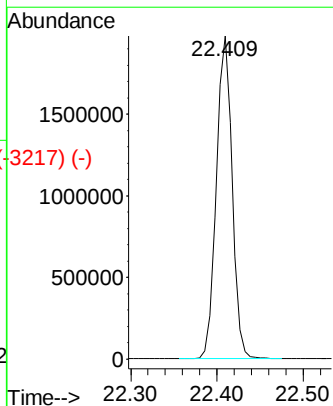
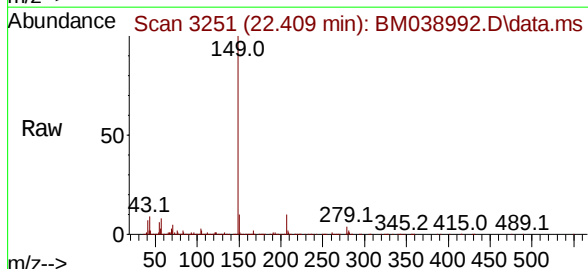
Instrument :
 BNA_M
 ClientSampleId :
 SICV005

Tgt Ion:	228	Resp:	2343282
Ion	Ratio	Lower	Upper
228	100		
226	29.7	24.1	36.1
229	19.7	15.8	23.6

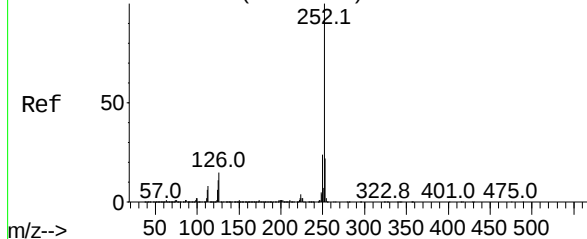


Scan 3251 (22.409 min): BM038989.D\data.ms (-3249) (-)
 Di-n-octyl phthalate
 Concen: 18.649 ng/u1
 RT: 22.409 min Scan# 3251
 Delta R.T. 0.000 min
 Lab File: BM038992.D
 Acq: 13 Mar 2023 16:21

Tgt Ion:149 Resp: 2536175



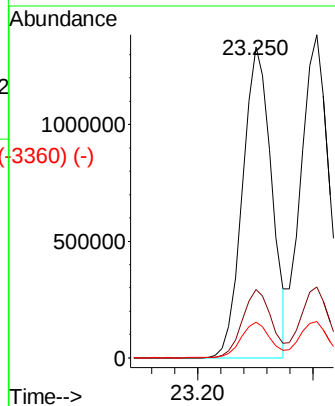
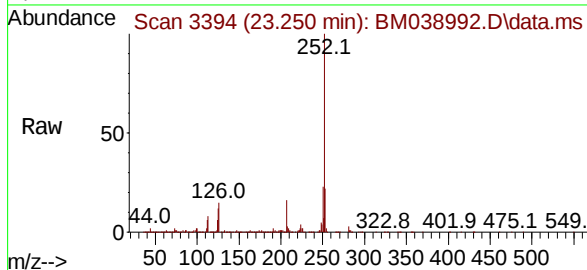
Abundance Scan 3394 (23.250 min): BM038989.D\data.ms (-3394) (-)



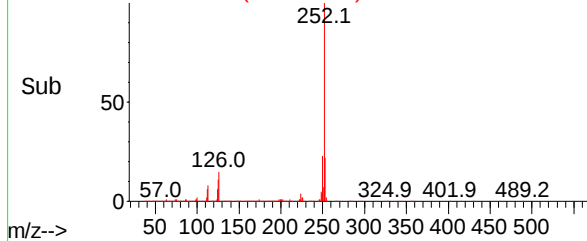
Benzo(b)fluoranthene
Concen: 18.786 ng/u1
RT: 23.250 min Scan# 3394
Delta R.T. 0.000 min
Lab File: BM038992.D
Acq: 13 Mar 2023 16:21

Instrument :
BNA_M
ClientSampleId :
SICV005

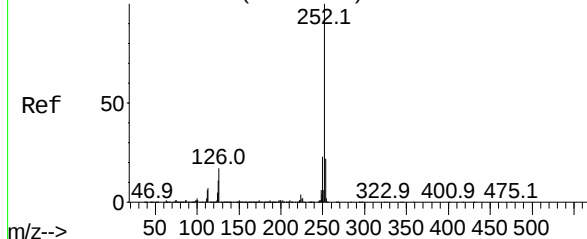
Tgt Ion:	252	Resp:	2324417
Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.4	26.2
125	11.5	9.2	13.8



Abundance Scan 3394 (23.250 min): BM038992.D\data.ms (-3360) (-)

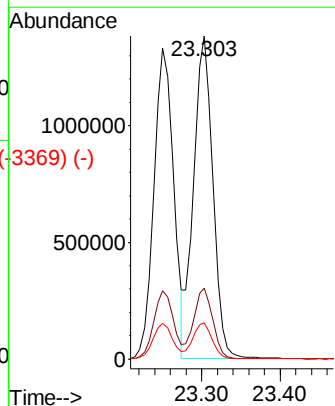
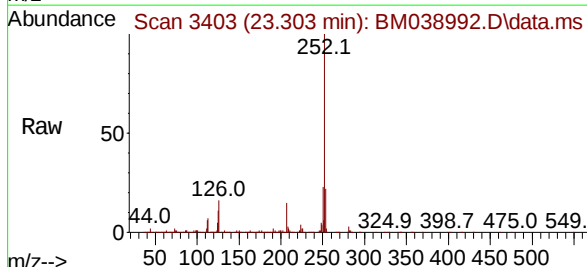


Abundance Scan 3403 (23.303 min): BM038989.D\data.ms (-3403) (-)

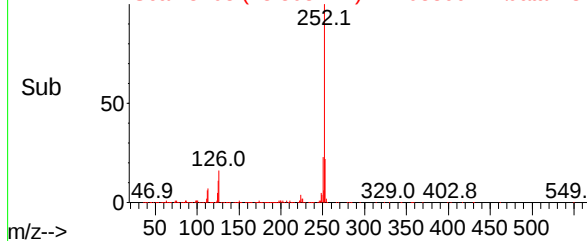


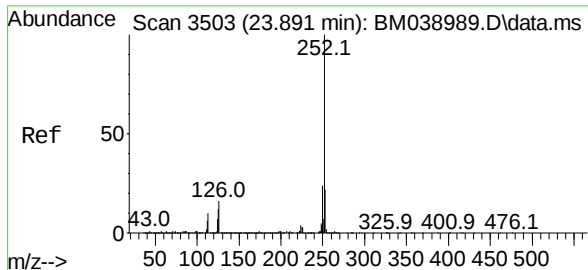
Benzo(k)fluoranthene
Concen: 19.401 ng/u1
RT: 23.303 min Scan# 3403
Delta R.T. 0.000 min
Lab File: BM038992.D
Acq: 13 Mar 2023 16:21

Tgt Ion:	252	Resp:	2372703
Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.5	26.3
125	11.2	8.8	13.2



Abundance Scan 3403 (23.303 min): BM038992.D\data.ms (-3369) (-)

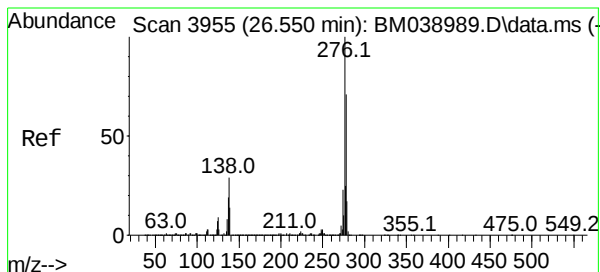
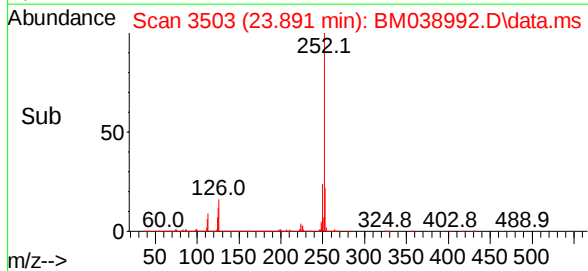
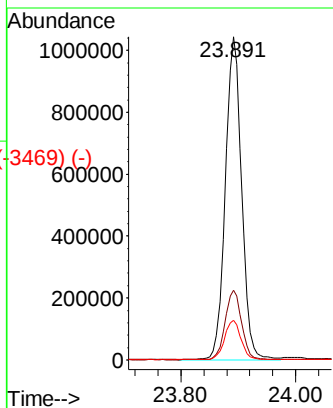
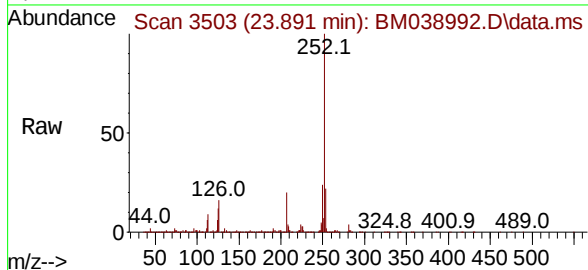




Benzo(a)pyrene
 Concen: 19.167 ng/u1
 RT: 23.891 min Scan# 3493
 Delta R.T. 0.000 min
 Lab File: BM038992.D
 Acq: 13 Mar 2023 16:21

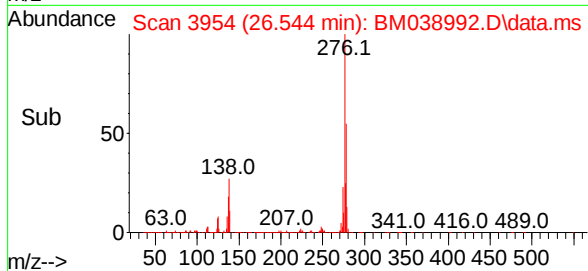
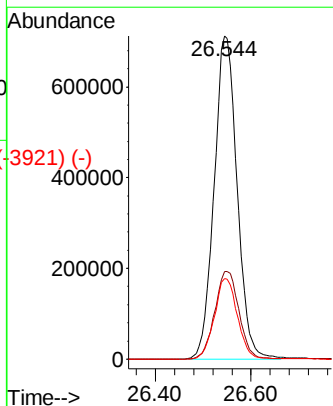
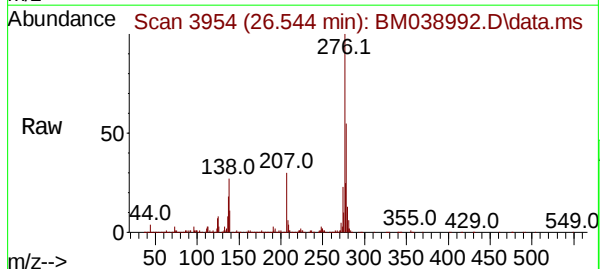
Instrument :
 BNA_M
 ClientSampleId :
 SICV005

Tgt Ion:	252	Resp:	2051802
Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.4	26.2
125	12.3	9.9	14.9

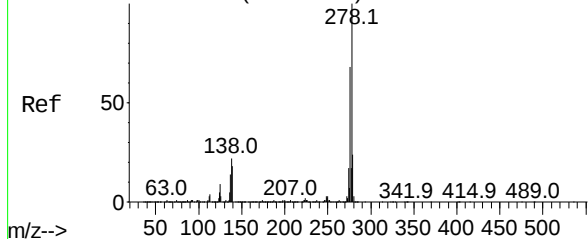


Indeno(1,2,3-cd)pyrene
 Concen: 19.164 ng/u1
 RT: 26.544 min Scan# 3954
 Delta R.T. -0.006 min
 Lab File: BM038992.D
 Acq: 13 Mar 2023 16:21

Tgt Ion:	276	Resp:	2365535
Ion	Ratio	Lower	Upper
276	100		
138	27.1	23.1	34.7
277	24.9	19.9	29.9



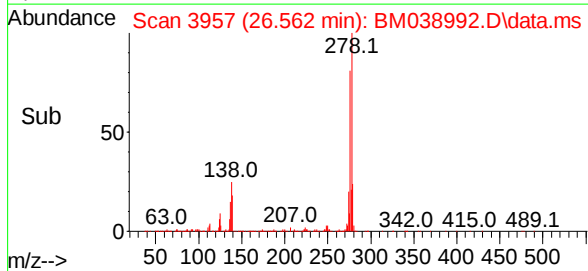
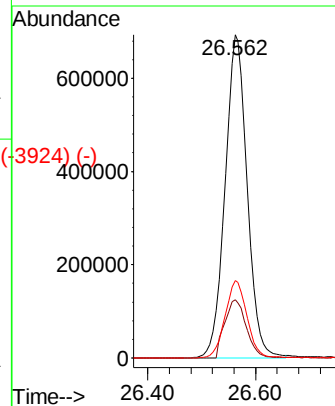
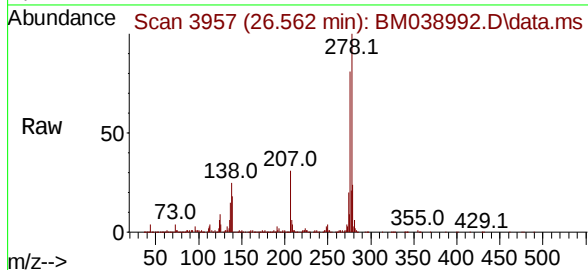
Abundance Scan 3958 (26.568 min): BM038989.D\data.ms (-3995) (-)



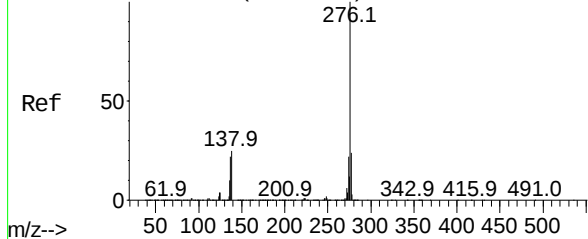
Dibenzo(a,h)anthracene
Concen: 19.186 ng/u1
RT: 26.562 min Scan# 3995
Delta R.T. -0.006 min
Lab File: BM038992.D
Acq: 13 Mar 2023 16:21

Instrument :
BNA_M
ClientSampleId :
SICV005

Tgt Ion:278 Resp: 1995411
Ion Ratio Lower Upper
278 100
139 18.0 14.6 22.0
279 24.0 19.0 28.4



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



Benzo(g,h,i)perylene
Concen: 19.113 ng/u1
RT: 27.326 min Scan# 4087
Delta R.T. -0.006 min
Lab File: BM038992.D
Acq: 13 Mar 2023 16:21

Tgt Ion:276 Resp: 1867051
Ion Ratio Lower Upper
276 100
138 25.0 20.1 30.1
277 23.8 19.0 28.6

