

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030723\
 Data File : BM038923.D
 Acq On : 08 Mar 2023 08:44
 Operator : CG/JU
 Sample : PB151195BS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Mar 08 11:56:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 08 04:25:35 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.998	152	297943	20.000	ng/ul	0.00
20) Naphthalene-d8	10.816	136	1381539	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.633	164	874339	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.380	188	1850317	20.000	ng/ul	0.00
79) Chrysene-d12	21.556	240	1845619	20.000	ng/ul	0.00
88) Perylene-d12	24.009	264	2092376	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	42492	5.325	ng/uL	0.00
4) Pyridine-d5	3.799	84	631781	28.798	ng/ul	0.00
7) Phenol-d5	7.151	99	809531	28.981	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	490035	27.457	ng/ul	0.00
11) 2-Chlorophenol-d4	7.528	132	622479	29.906	ng/ul	0.00
15) 4-Methylphenol-d8	8.704	113	623005	28.311	ng/ul	0.00
21) Nitrobenzene-d5	9.169	128	312443	32.215	ng/ul	0.00
24) 2-Nitrophenol-d4	9.892	143	323908	35.641	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.428	165	624037	29.550	ng/ul	0.00
31) 4-Chloroaniline-d4	10.951	131	893799	25.392	ng/ul	0.00
46) Dimethylphthalate-d6	14.045	166	1858140	27.439	ng/ul	0.00
49) Acenaphthylene-d8	14.327	160	2209681	27.917	ng/ul	0.00
54) 4-Nitrophenol-d4	14.821	143	402112	29.662	ng/ul	0.00
60) Fluorene-d10	15.627	176	1644554	27.535	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.739	200	299296	31.114	ng/ul	0.00
73) Anthracene-d10	17.480	188	2553704	27.989	ng/ul	0.00
81) Pyrene-d10	19.768	212	3062483	30.169	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.850	264	3232092	30.652	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.410	88	82729	9.647	ng/uL	97
5) Pyridine	3.816	79	594824	25.186	ng/ul	98
6) Benzaldehyde	7.134	77	445283	32.915	ng/ul	97
8) Phenol	7.181	94	812603	27.180	ng/ul	98
10) Bis(2-Chloroethyl)ether	7.422	93	630810	26.503	ng/ul	99
12) 2-Chlorophenol	7.557	128	612415	28.567	ng/ul	97
13) 2-Methylphenol	8.440	108	594035	26.581	ng/ul	98
14) 2,2'-oxybis(1-Chloropr...	8.534	45	776742	25.995	ng/ul	99
16) Acetophenone	8.828	105	997156	26.073	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.816	70	488145	27.789	ng/ul	98
18) 4-Methylphenol	8.769	108	668426	26.937	ng/ul	99
19) Hexachloroethane	9.087	117	243125	28.308	ng/ul	98
22) Nitrobenzene	9.210	77	741175	27.933	ng/ul	98
23) Isophorone	9.739	82	1401402	25.966	ng/ul	99
25) 2-Nitrophenol	9.922	139	342448	31.776	ng/ul	98
26) 2,4-Dimethylphenol	9.981	107	638434	24.112	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.222	93	870818	26.293	ng/ul	99
29) 2,4-Dichlorophenol	10.457	162	590810	27.598	ng/ul	99
30) Naphthalene	10.863	128	2065416	26.200	ng/ul	99
32) 4-Chloroaniline	10.975	127	847016	23.766	ng/ul	98
33) Hexachlorobutadiene	11.151	225	348804	26.187	ng/ul	98
34) Caprolactam	11.745	113	117340	15.984	ng/ul	97
35) 4-Chloro-3-methylphenol	12.086	107	662136	27.359	ng/ul	99

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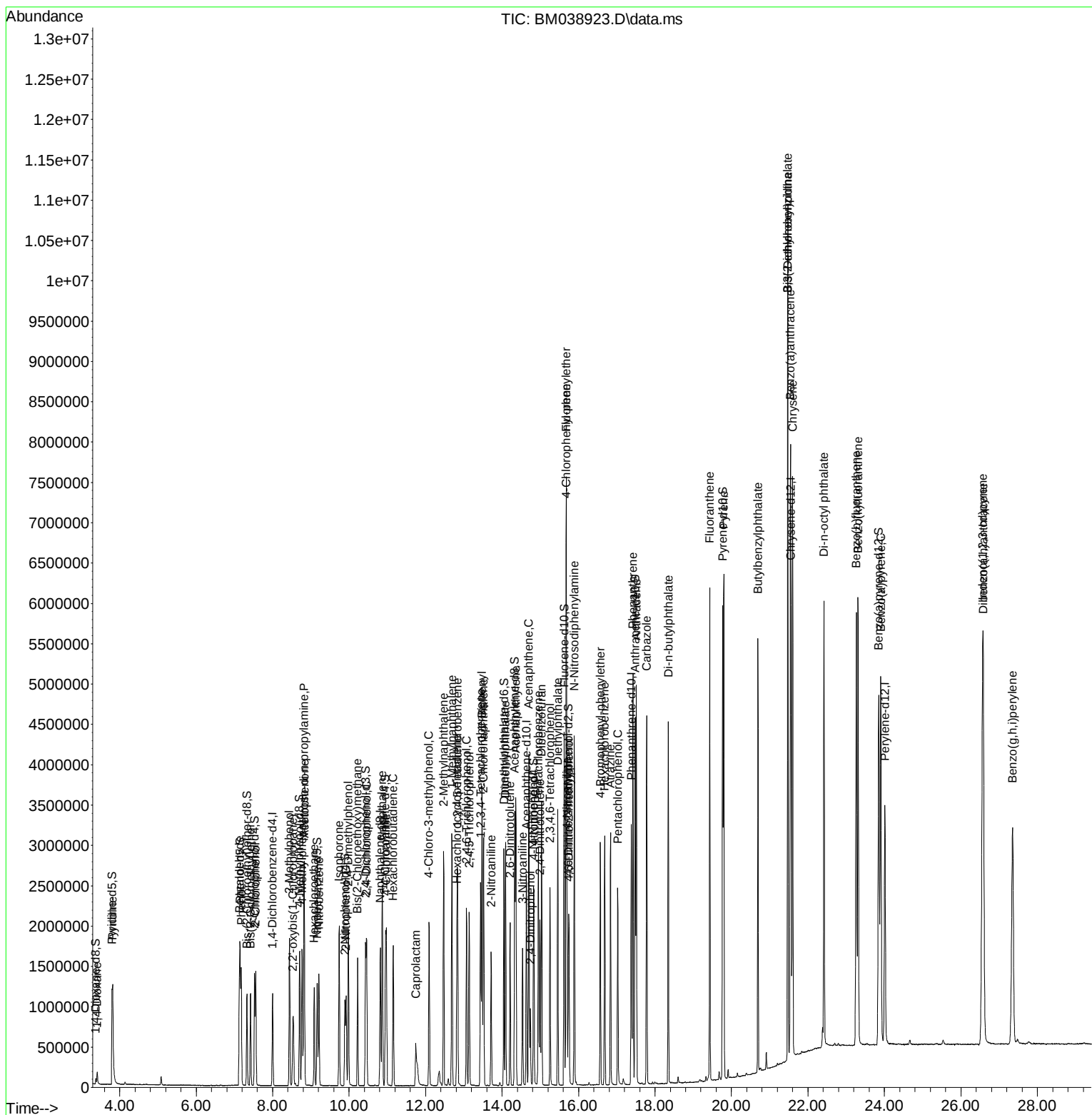
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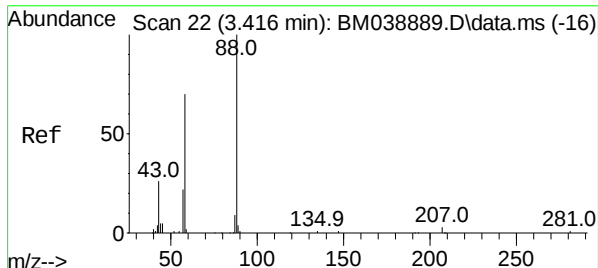
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 2-Methylnaphthalene	12.469	142	1357115	26.374	ng/ul	99
37) 1-Methylnaphthalene	12.686	142	1398906	26.982	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.833	216	688624	26.330	ng/ul	99
40) Hexachlorocyclopentadiene	12.816	237	351267	24.894	ng/ul	97
41) 2,4,6-Trichlorophenol	13.069	196	462930	28.062	ng/ul	100
42) 2,4,5-Trichlorophenol	13.139	196	512361	28.220	ng/ul	98
43) 1,1'-Biphenyl	13.475	154	1833019	26.579	ng/ul	99
44) 2-Chloronaphthalene	13.516	162	1452085	26.695	ng/ul	99
45) 2-Nitroaniline	13.716	65	423408	34.494	ng/ul	99
47) Dimethylphthalate	14.092	163	1804607	26.295	ng/ul	99
48) 2,6-Dinitrotoluene	14.210	165	347786	32.025	ng/ul	99
50) Acenaphthylene	14.357	152	2333279	26.580	ng/ul	100
51) 3-Nitroaniline	14.539	138	397371	29.154	ng/ul	94
52) Acenaphthene	14.698	153	1583064	26.199	ng/ul	99
53) 2,4-Dinitrophenol	14.739	184	172913	28.008	ng/ul	94
55) 4-Nitrophenol	14.833	109	299807	27.687	ng/ul	98
56) Dibenzofuran	15.033	168	2185247	26.050	ng/ul	99
57) 2,4-Dinitrotoluene	14.992	165	518479	30.885	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.257	232	439457	27.801	ng/ul	98
59) Diethylphthalate	15.457	149	1829050	26.933	ng/ul	99
61) Fluorene	15.680	166	1841834	26.187	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.674	204	882798	25.999	ng/ul	98
63) 4-Nitroaniline	15.698	138	439887	31.203	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.751	198	286578	28.787	ng/ul	97
67) N-Nitrosodiphenylamine	15.886	169	1520984	27.178	ng/ul	100
68) 4-Bromophenyl-phenylether	16.568	248	500554	26.283	ng/ul	99
69) Hexachlorobenzene	16.680	284	605357	26.243	ng/ul	98
70) Atrazine	16.839	200	496739	26.238	ng/ul	100
71) Pentachlorophenol	17.021	266	386025	27.523	ng/ul	99
72) Phenanthrene	17.421	178	2874778	26.890	ng/ul	100
74) Anthracene	17.510	178	2893916	26.585	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.439	216	699467	26.824	ng/uL	100
76) Pentachlorobenzene	14.951	250	703977	26.274	ng/uL	99
77) Carbazole	17.780	167	2732827	27.036	ng/ul	100
78) Di-n-butylphthalate	18.351	149	3146098	30.592	ng/ul	100
80) Fluoranthene	19.433	202	3347323	28.671	ng/ul	99
82) Pyrene	19.798	202	3606101	28.168	ng/ul	98
83) Butylbenzylphthalate	20.692	149	1415403	41.609	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.474	252	1082028	29.919	ng/ul	99
85) Benzo(a)anthracene	21.545	228	3682432	28.877	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.474	149	2174137	38.446	ng/ul	97
87) Chrysene	21.598	228	3535674	28.352	ng/ul	100
89) Di-n-octyl phthalate	22.415	149	3726017	35.415	ng/ul	100
90) Benzo(b)fluoranthene	23.262	252	3884586	29.901	ng/ul	99
91) Benzo(k)fluoranthene	23.309	252	3858581	28.913	ng/ul	99
93) Benzo(a)pyrene	23.903	252	3492177	29.017	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.568	276	4360936	27.413	ng/ul	99
95) Dibenzo(a,h)anthracene	26.585	278	3671028	27.353	ng/ul	99
96) Benzo(g,h,i)perylene	27.350	276	3477441	26.696	ng/ul	99

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

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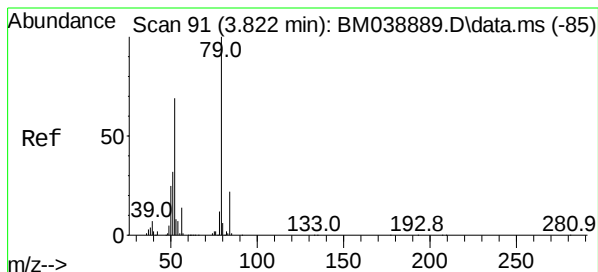
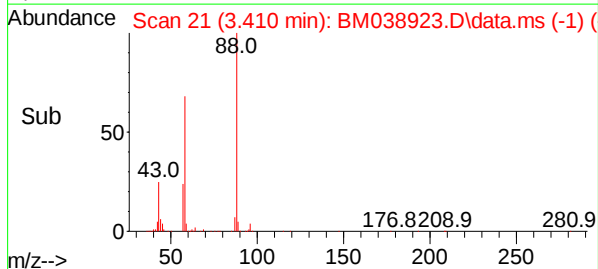
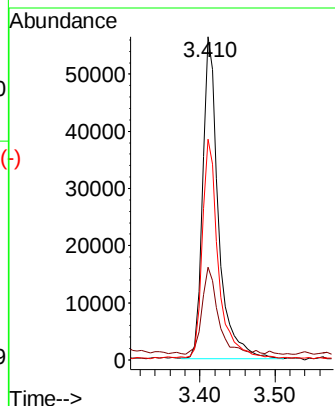
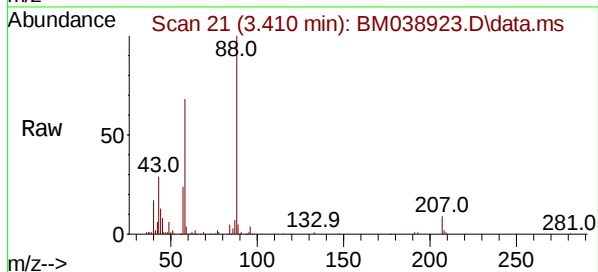




1,4-Dioxane
 Concen: 9.647 ng/uL
 RT: 3.410 min Scan# 1
 Delta R.T. 0.000 min
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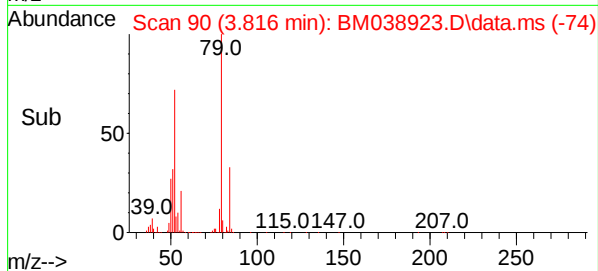
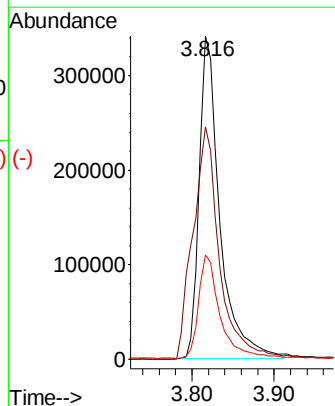
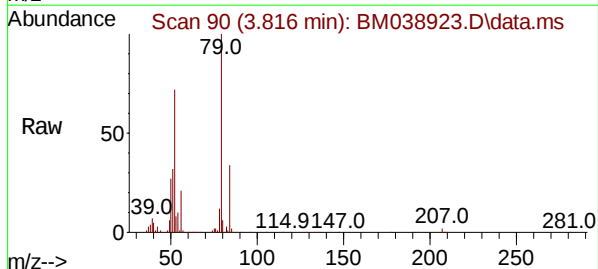
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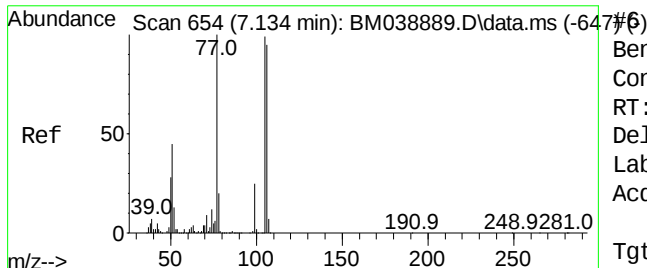
Tgt Ion: 88 Resp: 82729
 Ion Ratio Lower Upper
 88 100
 43 28.7 21.5 32.3
 58 68.3 56.4 84.6



Pyridine
 Concen: 25.186 ng/uL
 RT: 3.816 min Scan# 90
 Delta R.T. -0.006 min
 Lab File: BM038923.D
 Acq: 08 Mar 2023 08:44

Tgt Ion: 79 Resp: 594824
 Ion Ratio Lower Upper
 79 100
 52 71.9 57.8 86.6
 51 32.2 27.8 41.6

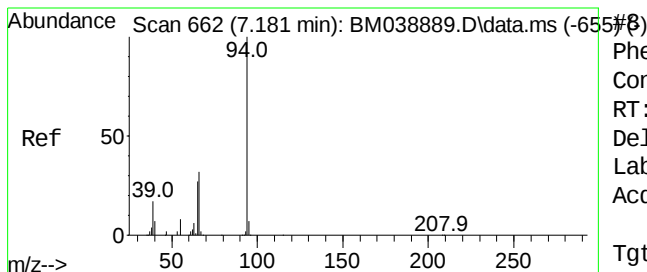
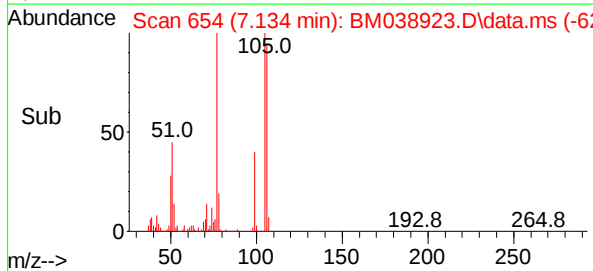
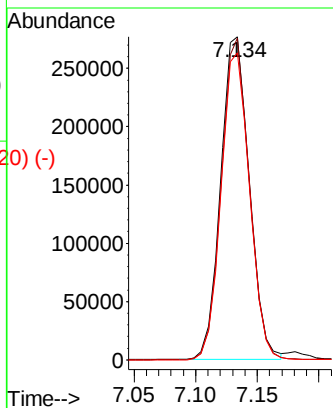
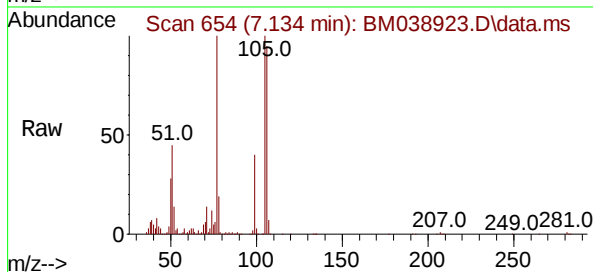




Benzaldehyde
 Concen: 32.915 ng/u1
 RT: 7.134 min Scan# 654
 Delta R.T. 0.000 min
 Lab File: BM038923.D
 Acq: 08 Mar 2023 08:44

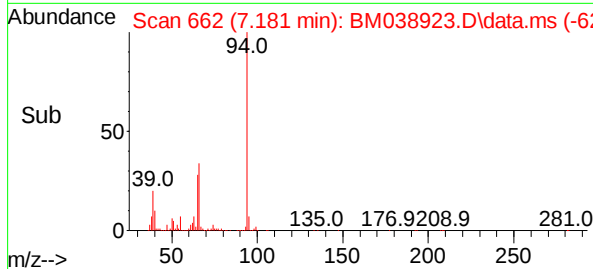
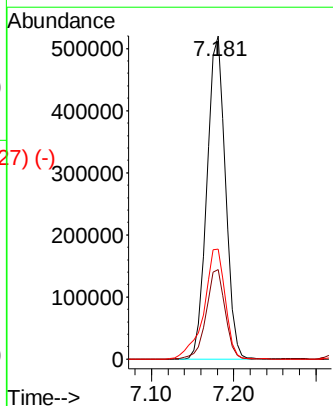
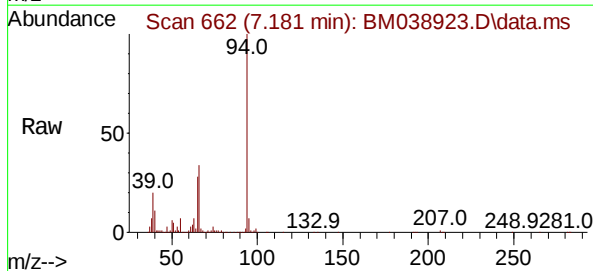
Instrument :
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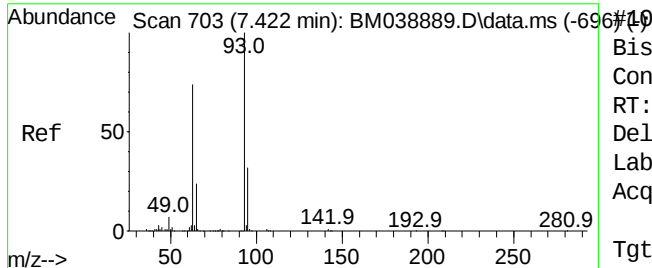
Tgt Ion: 77 Resp: 445283
 Ion Ratio Lower Upper
 77 100
 105 99.7 77.9 116.9
 106 95.0 78.3 117.5



Phenol
 Concen: 27.180 ng/u1
 RT: 7.181 min Scan# 662
 Delta R.T. 0.006 min
 Lab File: BM038923.D
 Acq: 08 Mar 2023 08:44

Tgt Ion: 94 Resp: 812603
 Ion Ratio Lower Upper
 94 100
 65 27.7 22.1 33.1
 66 34.0 28.6 43.0

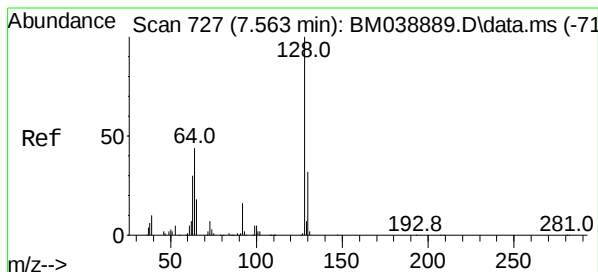
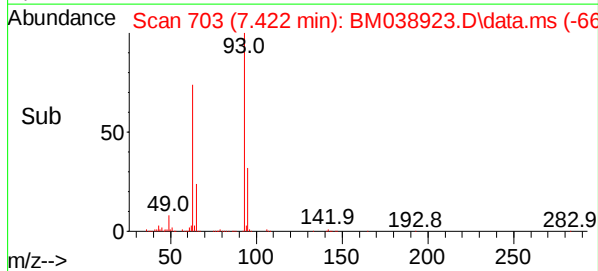
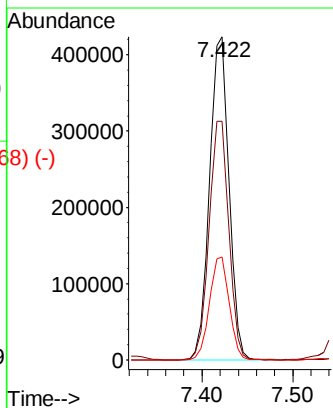
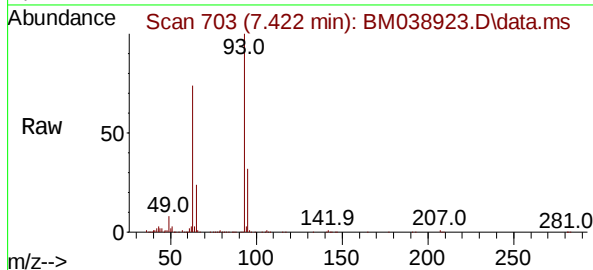




#10
Bis(2-Chloroethyl)ether
Concen: 26.503 ng/ul
RT: 7.422 min Scan#
Delta R.T. 0.006 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

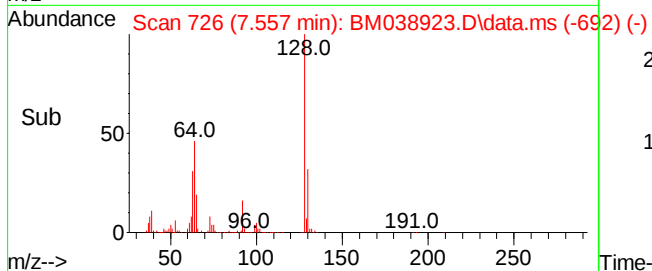
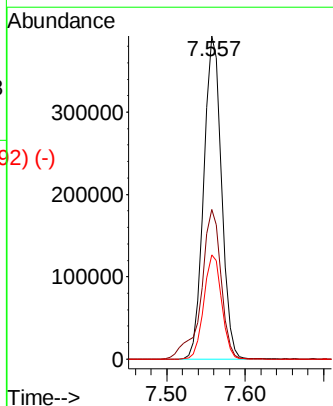
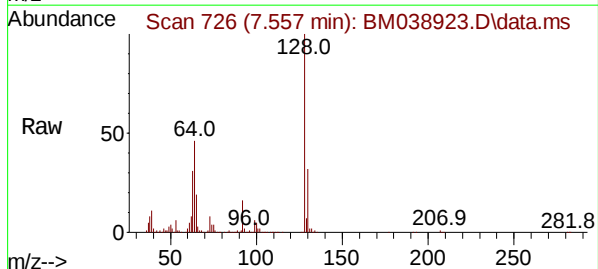
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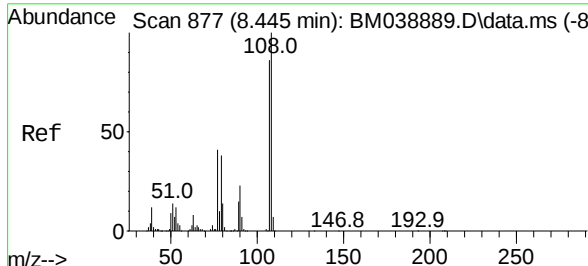
Tgt Ion:	93	Resp:	630810
Ion	Ratio	Lower	Upper
93	100		
63	73.8	60.3	90.5
95	31.9	25.8	38.6



#12
2-Chlorophenol
Concen: 28.567 ng/ul
RT: 7.557 min Scan# 726
Delta R.T. 0.000 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

Tgt Ion:	128	Resp:	612415
Ion	Ratio	Lower	Upper
128	100		
64	46.2	38.9	58.3
130	32.3	25.1	37.7

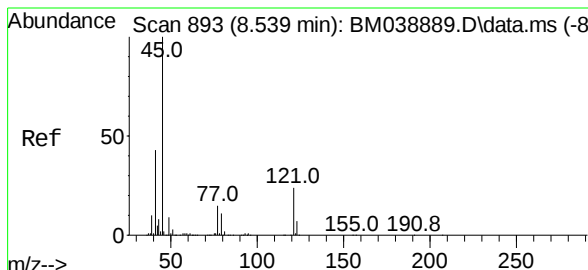
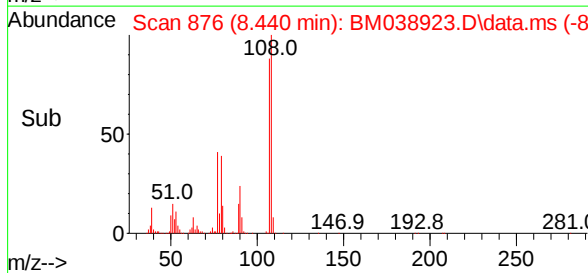
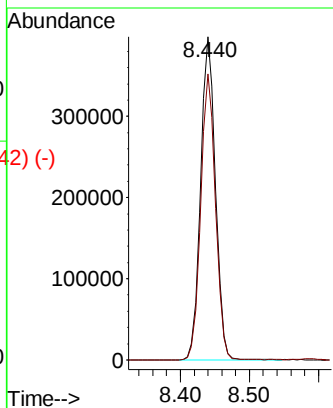
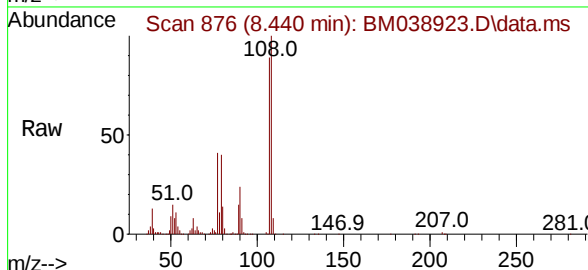




Scan 877 (8.445 min): BM038889.D\data.ms (-870)
 2-Methylphenol
 Concen: 26.581 ng/u1
 RT: 8.440 min Scan# 877
 Delta R.T. 0.000 min
 Lab File: BM038923.D
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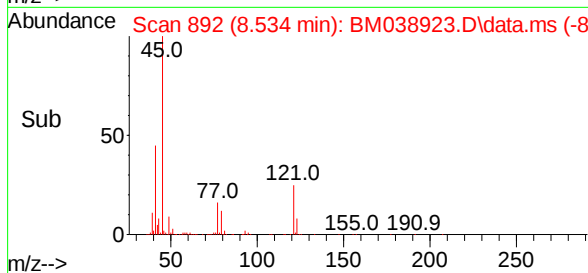
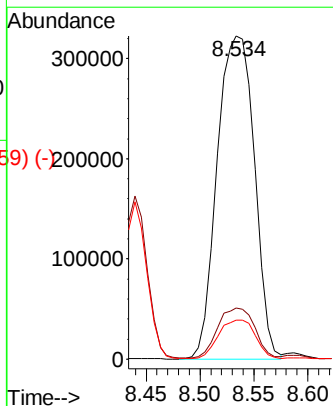
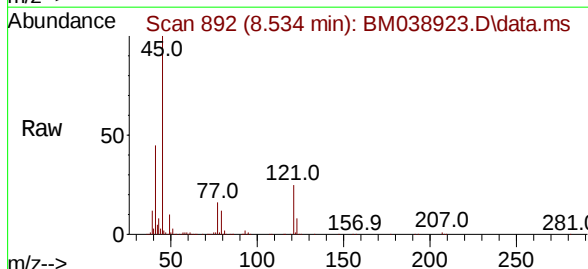
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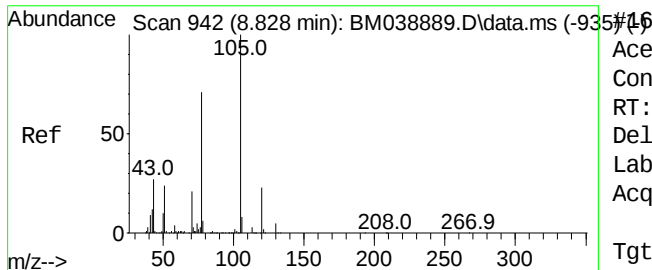
Tgt Ion:108 Resp: 594035
 Ion Ratio Lower Upper
 108 100
 107 88.5 69.0 103.6



Scan 893 (8.539 min): BM038889.D\data.ms (-884)
 2,2'-oxybis(1-Chloropropane)
 Concen: 25.995 ng/u1
 RT: 8.534 min Scan# 892
 Delta R.T. -0.006 min
 Lab File: BM038923.D
 Acq: 08 Mar 2023 08:44

Tgt Ion: 45 Resp: 776742
 Ion Ratio Lower Upper
 45 100
 77 15.8 12.4 18.6
 79 12.0 9.4 14.0





Acetophenone

Concen: 26.073 ng/ul

RT: 8.828 min Scan# 942

Delta R.T. 0.000 min

Lab File: BM038923.D

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Instrument :

BNA_M

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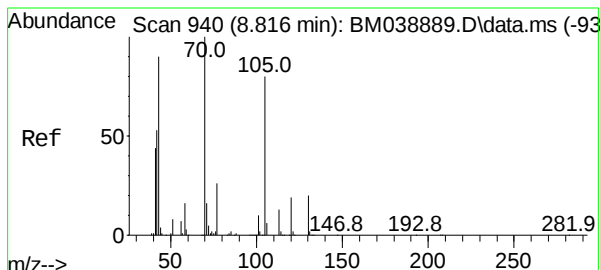
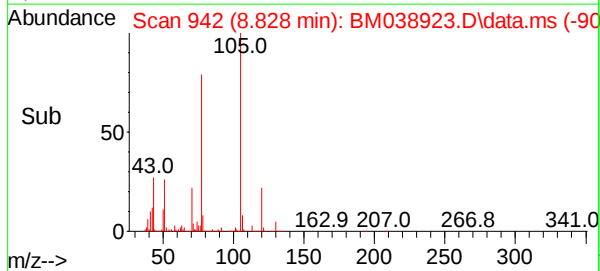
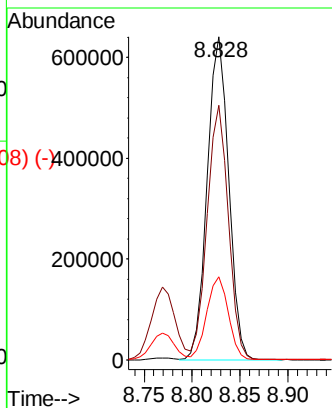
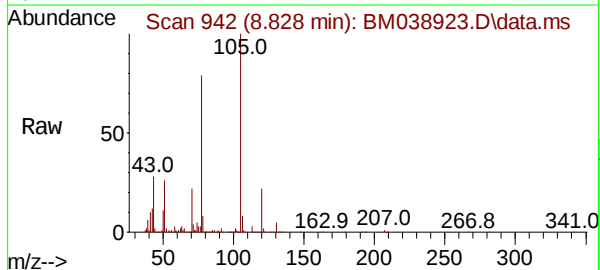
Tgt Ion:105 Resp: 997156

Ion Ratio Lower Upper

105 100

77 78.8 62.6 93.8

51 25.8 20.8 31.2



N-Nitroso-di-n-propylamine

Concen: 27.789 ng/ul

RT: 8.816 min Scan# 940

Delta R.T. 0.006 min

Lab File: BM038923.D

Acq: 08 Mar 2023 08:44

Tgt Ion: 70 Resp: 488145

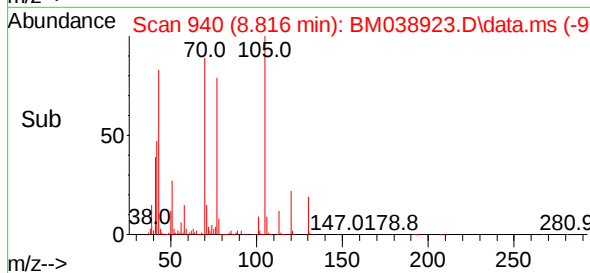
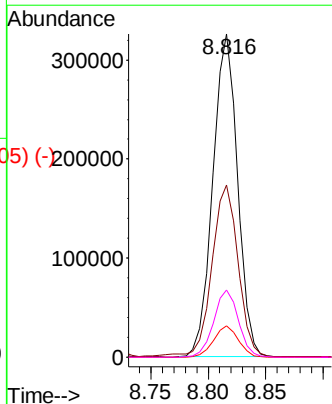
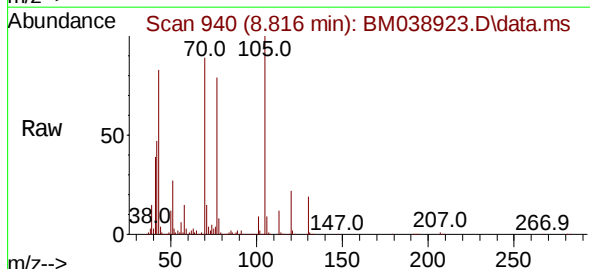
Ion Ratio Lower Upper

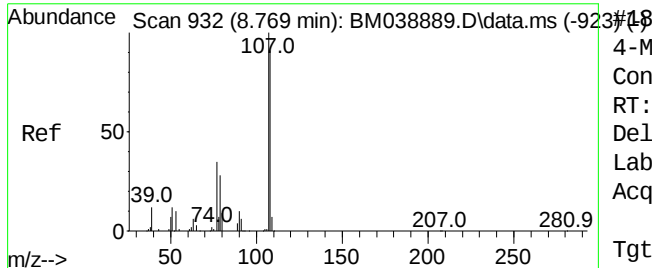
70 100

42 53.3 43.5 65.3

101 9.6 7.2 10.8

130 20.8 16.0 24.0





4-Methylphenol

Concen: 26.937 ng/ul

RT: 8.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: BM038923.D

Acq: 08 Mar 2023 08:44

Instrument :

BNA_M

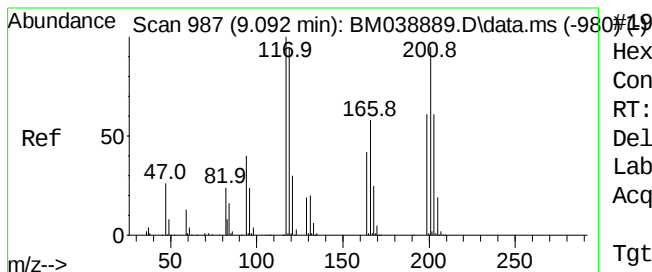
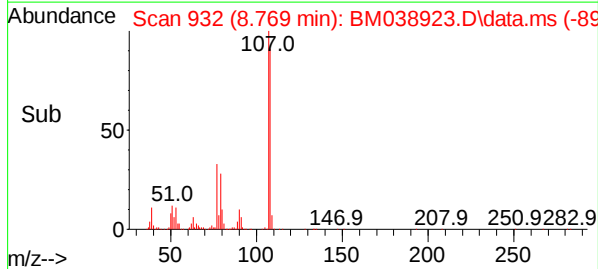
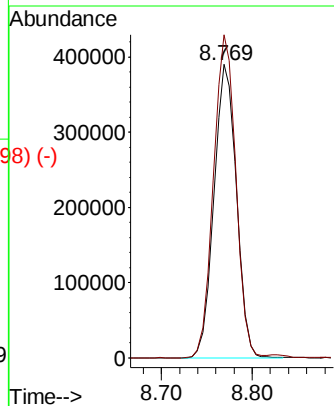
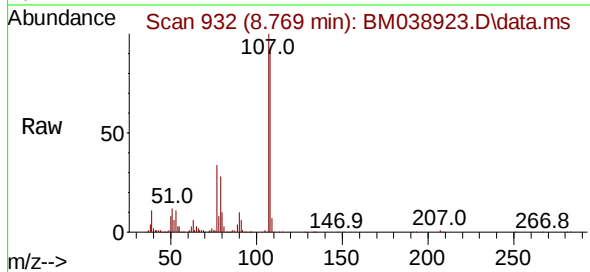
ClientSampleId :

Tgt Ion:108 Resp: 668426

Ion Ratio Lower Upper

108 100

107 110.1 89.0 133.6



Hexachloroethane

Concen: 28.308 ng/ul

RT: 9.087 min Scan# 986

Delta R.T. -0.006 min

Lab File: BM038923.D

Acq: 08 Mar 2023 08:44

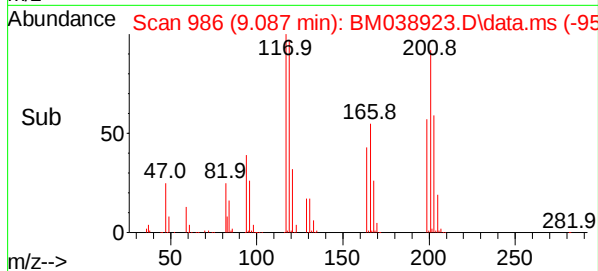
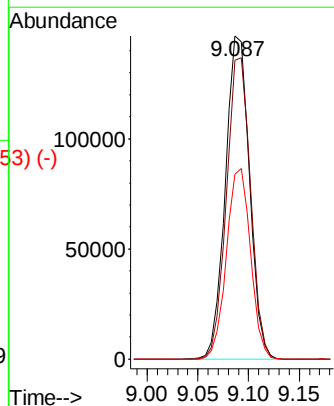
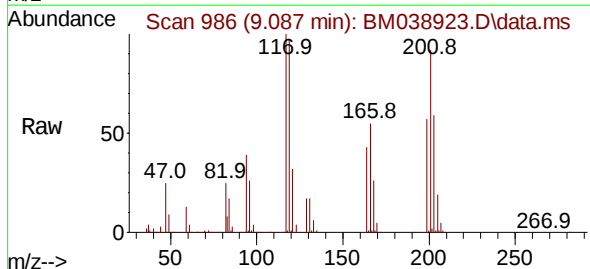
Tgt Ion:117 Resp: 243125

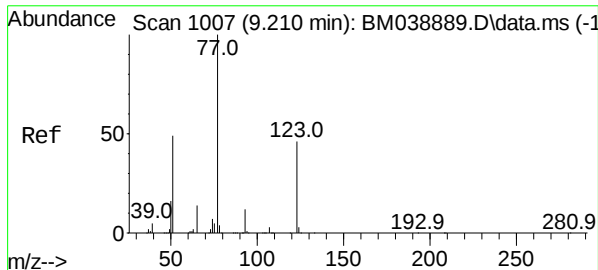
Ion Ratio Lower Upper

117 100

201 92.4 76.6 115.0

199 58.5 46.6 70.0





Nitrobenzene

Concen: 27.933 ng/ul

RT: 9.210 min Scan# 1007

Delta R.T. 0.000 min

Lab File: BM038923.D

Acq: 08 Mar 2023 08:44

Instrument :

BNA_M

ClientSampleId :

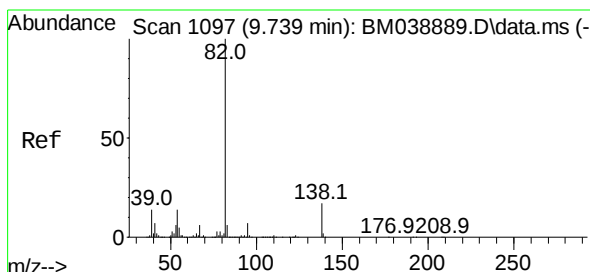
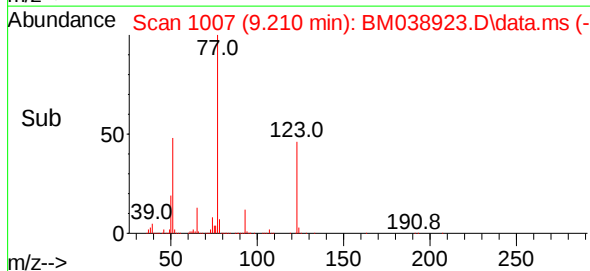
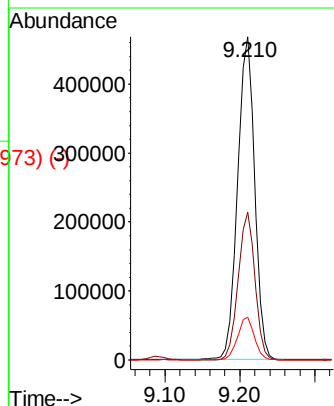
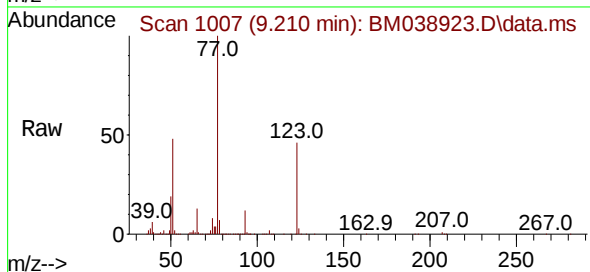
Tgt Ion: 77 Resp: 741175

Ion Ratio Lower Upper

77 100

123 45.7 35.3 52.9

65 13.2 10.6 15.8



Isophorone

Concen: 25.966 ng/ul

RT: 9.739 min Scan# 1097

Delta R.T. 0.006 min

Lab File: BM038923.D

Acq: 08 Mar 2023 08:44

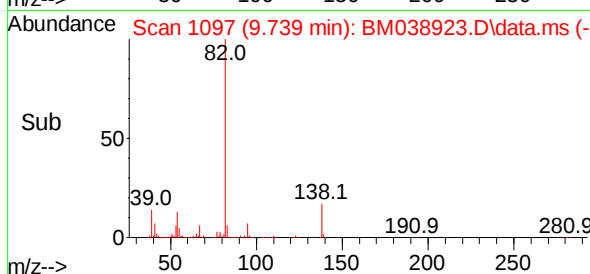
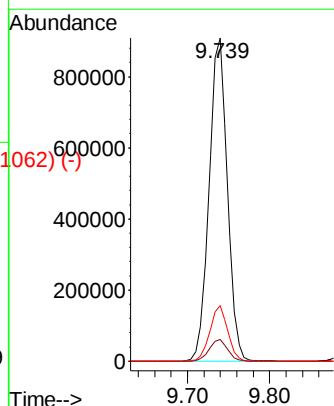
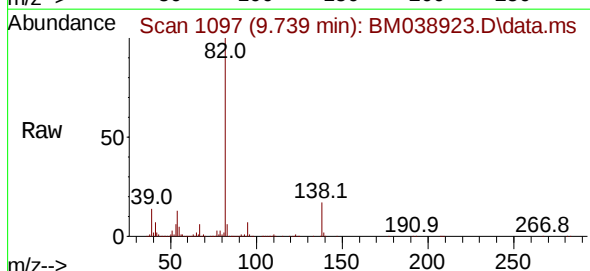
Tgt Ion: 82 Resp: 1401402

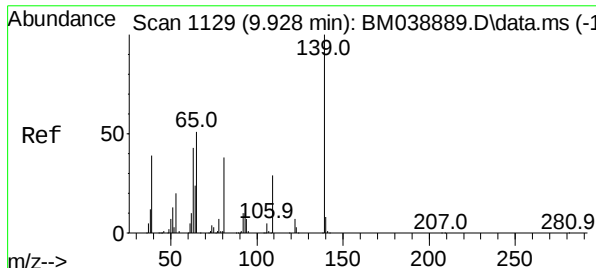
Ion Ratio Lower Upper

82 100

95 6.6 5.2 7.8

138 17.2 13.1 19.7

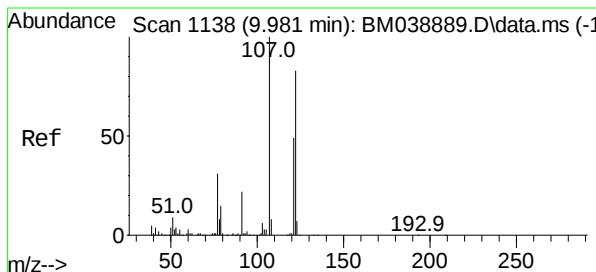
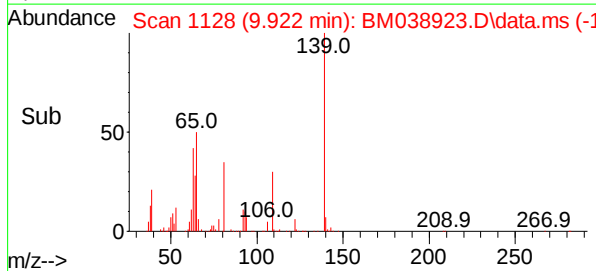
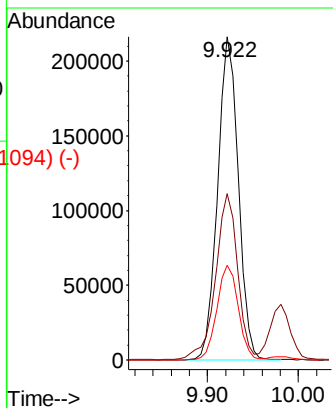
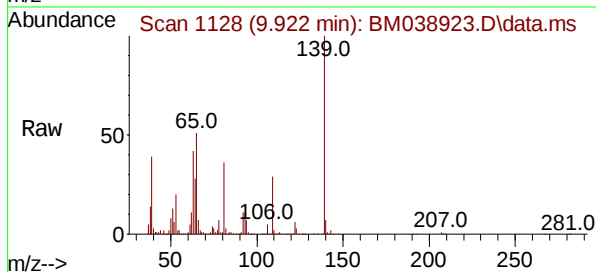




2-Nitrophenol
Concen: 31.776 ng/ul
RT: 9.922 min Scan# 1125
Delta R.T. 0.000 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

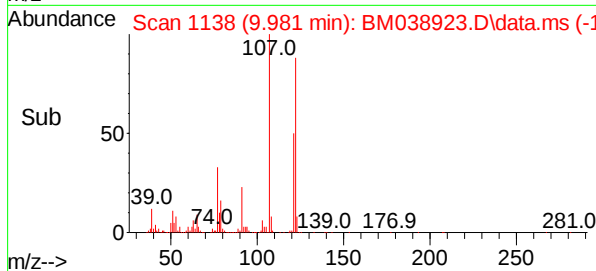
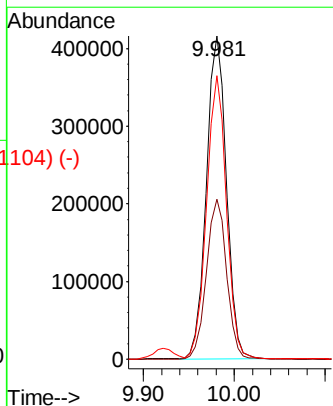
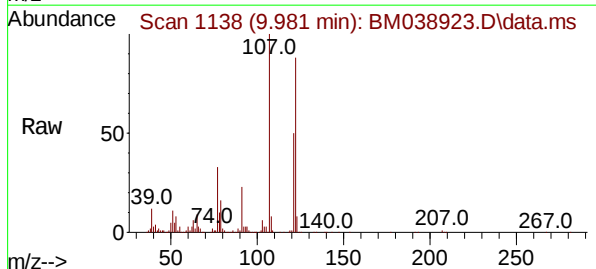
Instrument :
BNA_M
ClientSampleId :

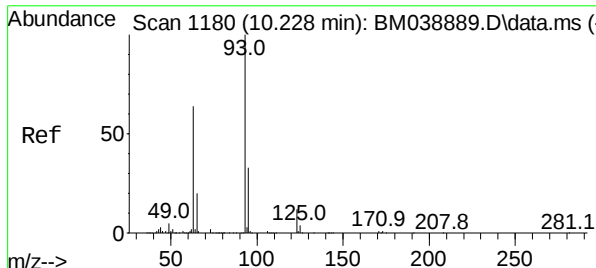
Tgt Ion:139 Resp: 342448
Ion Ratio Lower Upper
139 100
65 51.4 42.6 63.8
109 29.3 23.1 34.7



2,4-Dimethylphenol
Concen: 24.112 ng/ul
RT: 9.981 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

Tgt Ion:107 Resp: 638434
Ion Ratio Lower Upper
107 100
121 49.5 39.8 59.8
122 87.6 69.0 103.4

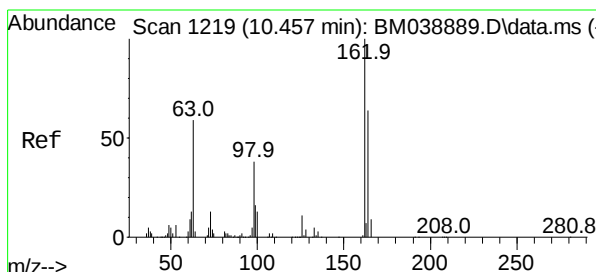
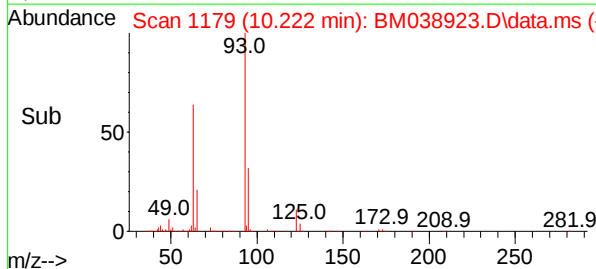
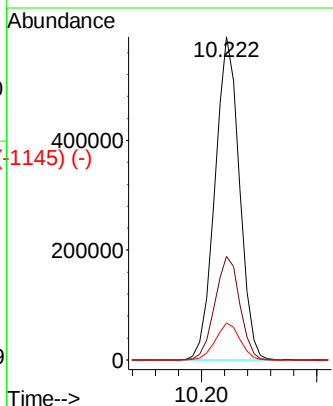
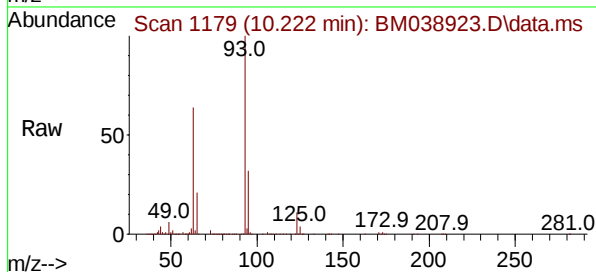




Bis(2-Chloroethoxy)methane
Concen: 26.293 ng/ul
RT: 10.222 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

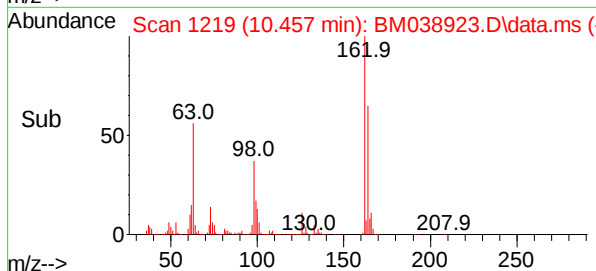
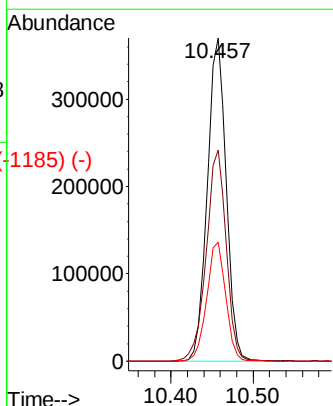
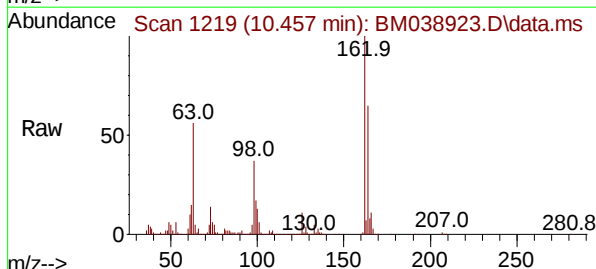
Instrument :
BNA_M
ClientSampleId :

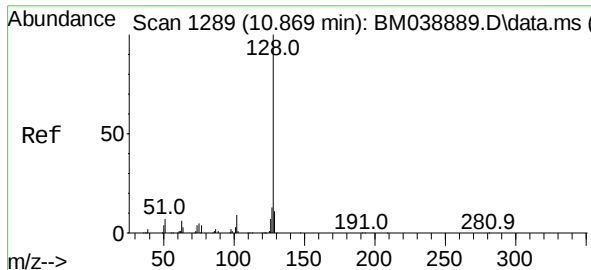
Tgt Ion:	93	Resp:	870818
Ion	Ratio	Lower	Upper
93	100		
95	32.1	25.3	37.9
123	11.4	9.3	13.9



2,4-Dichlorophenol
Concen: 27.598 ng/ul
RT: 10.457 min Scan# 1219
Delta R.T. 0.000 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

Tgt Ion:	162	Resp:	590810
Ion	Ratio	Lower	Upper
162	100		
164	65.4	52.6	78.8
98	36.8	29.0	43.6

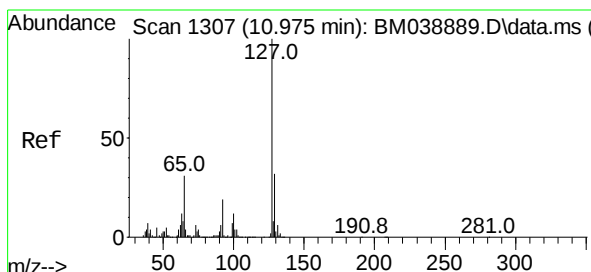
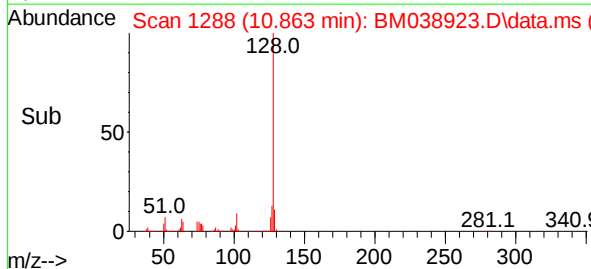
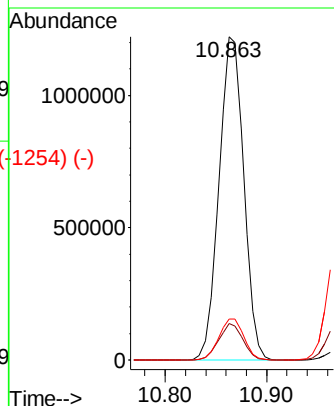
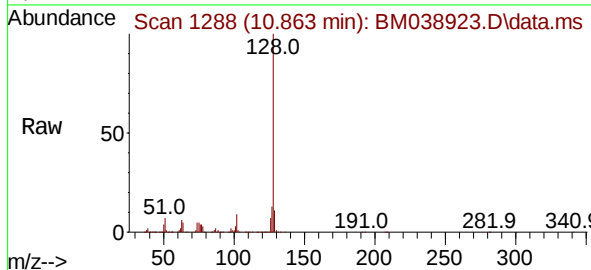




Naphthalene
Concen: 26.200 ng/ul
RT: 10.863 min Scan# 1289
Delta R.T. 0.000 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

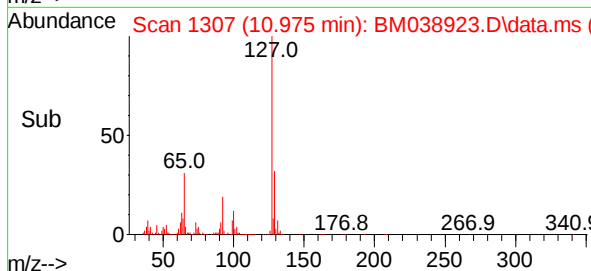
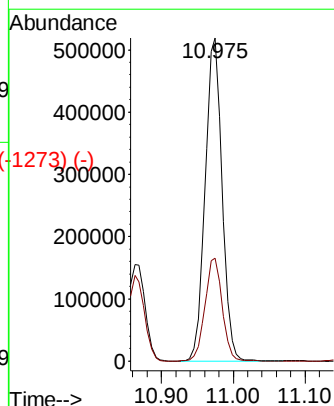
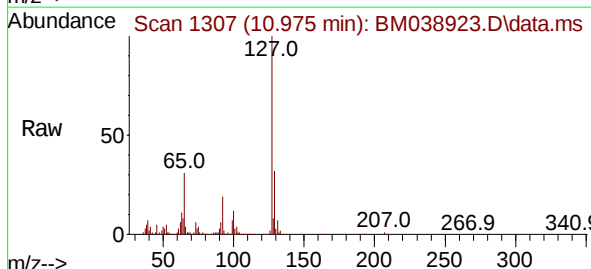
Instrument :
BNA_M
ClientSampleId :

Tgt Ion:128 Resp: 2065416
Ion Ratio Lower Upper
128 100
129 11.3 8.6 12.8
127 12.7 10.2 15.4



4-Chloroaniline
Concen: 23.766 ng/ul
RT: 10.975 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

Tgt Ion:127 Resp: 847016
Ion Ratio Lower Upper
127 100
129 32.0 26.3 39.5



Abundance Scan 1338 (11.157 min): BM038889.D\data.ms (-1338) (-)

Hexachlorobutadiene

Concen: 26.187 ng/ul

RT: 11.151 min Scan#

Delta R.T. -0.006 min

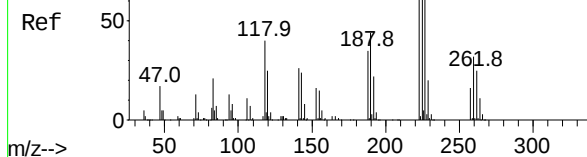
Lab File: BM038923.D

Acq: 08 Mar 2023 08:44

Instrument :

BNA_M

ClientSampleId :



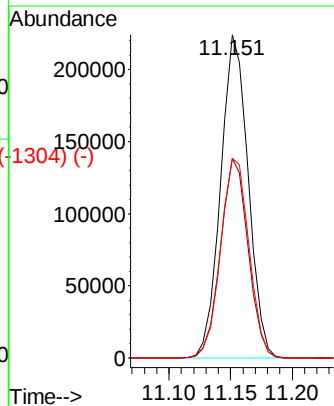
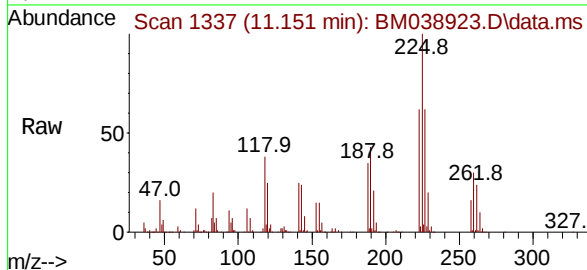
Tgt Ion:225 Resp: 348804

Ion Ratio Lower Upper

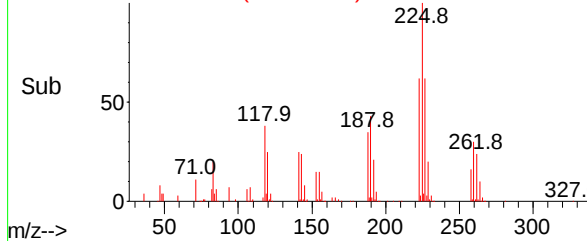
225 100

223 61.7 50.9 76.3

227 61.8 50.4 75.6



Abundance Scan 1337 (11.151 min): BM038923.D\data.ms (-1304) (-)



Abundance Scan 1436 (11.733 min): BM038889.D\data.ms (-1434) (-)

Caprolactam

Concen: 15.984 ng/ul

RT: 11.745 min Scan# 1438

Delta R.T. 0.012 min

Lab File: BM038923.D

Acq: 08 Mar 2023 08:44

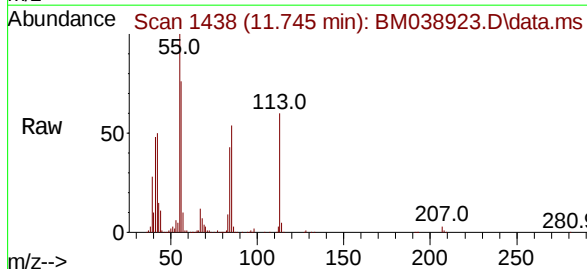
Tgt Ion:113 Resp: 117340

Ion Ratio Lower Upper

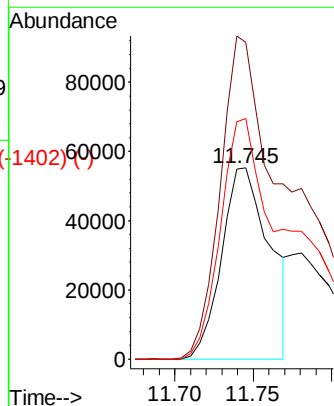
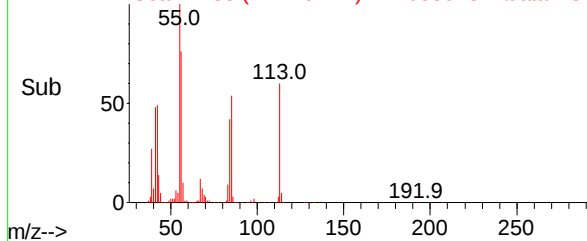
113 100

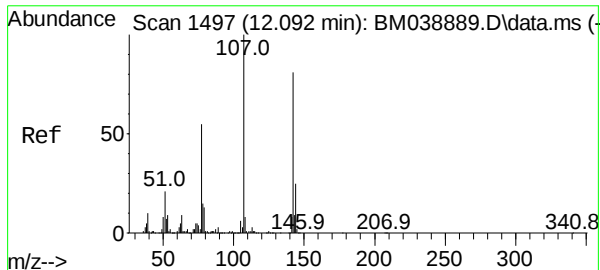
55 165.8 137.0 205.6

56 125.8 99.9 149.9



Abundance Scan 1438 (11.745 min): BM038923.D\data.ms (-1402) (-)

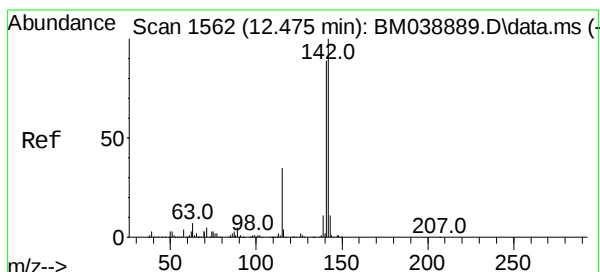
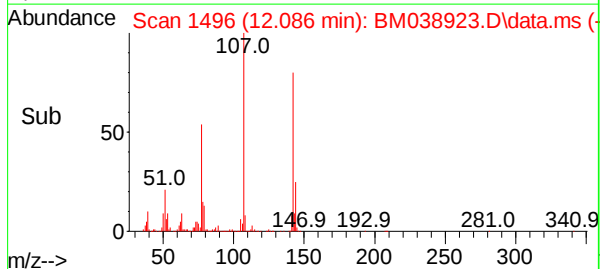
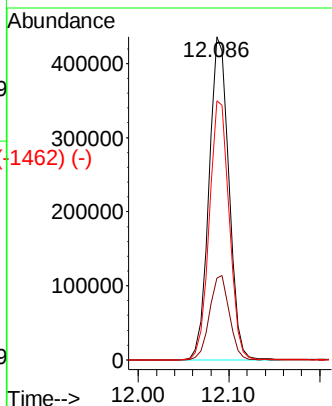
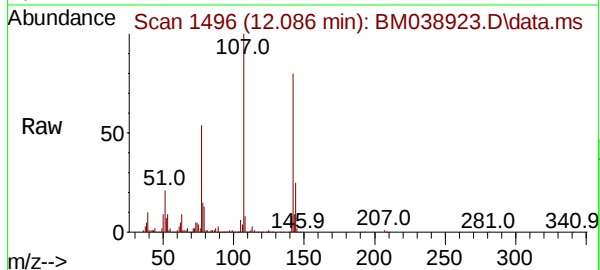




4-Chloro-3-methylphenol
Concen: 27.359 ng/ul
RT: 12.086 min Scan# 1496
Delta R.T. 0.000 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

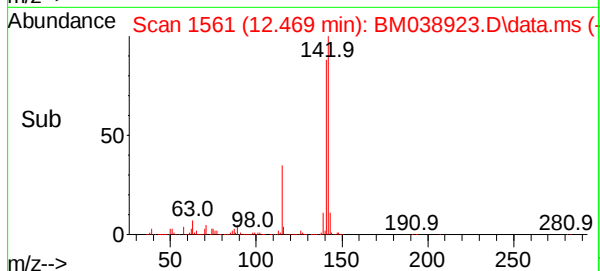
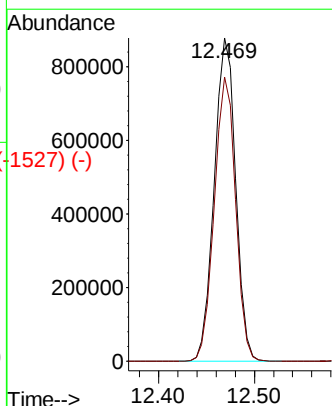
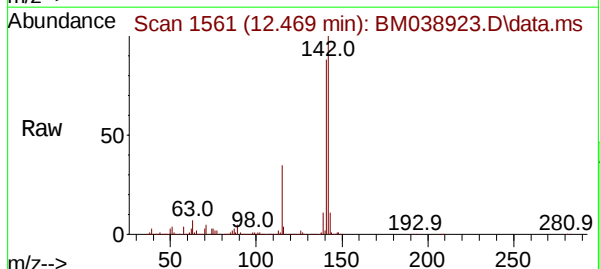
Instrument :
BNA_M
ClientSampleId :

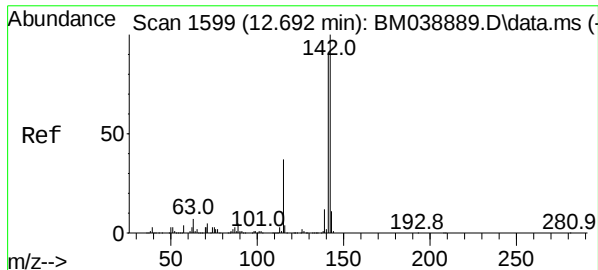
Tgt Ion:	107	Resp:	662136
Ion	Ratio	Lower	Upper
107	100		
144	25.3	21.1	31.7
142	80.2	64.7	97.1



2-Methylnaphthalene
Concen: 26.374 ng/ul
RT: 12.469 min Scan# 1561
Delta R.T. 0.000 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

Tgt Ion:	142	Resp:	1357115
Ion	Ratio	Lower	Upper
142	100		
141	87.9	71.0	106.6

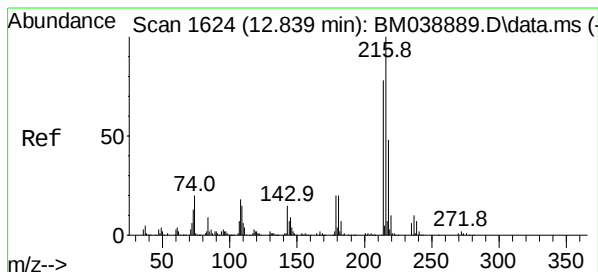
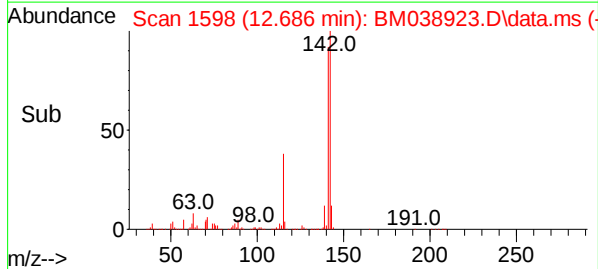
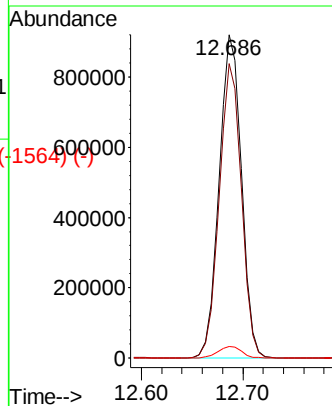
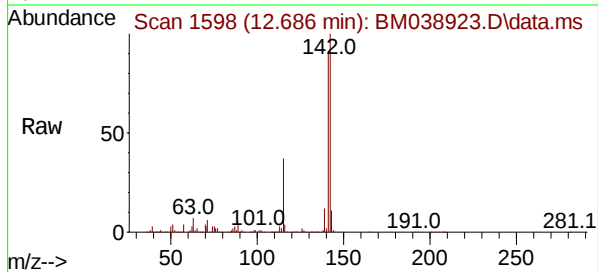




1-Methylnaphthalene
Concen: 26.982 ng/u1
RT: 12.686 min Scan# 1599
Delta R.T. 0.000 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

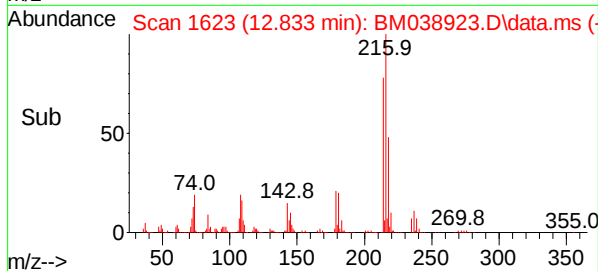
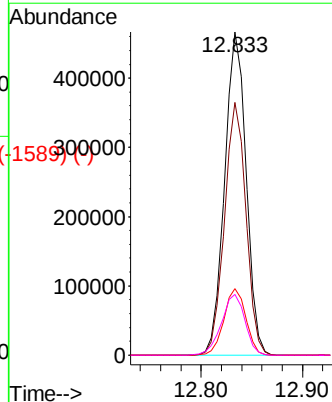
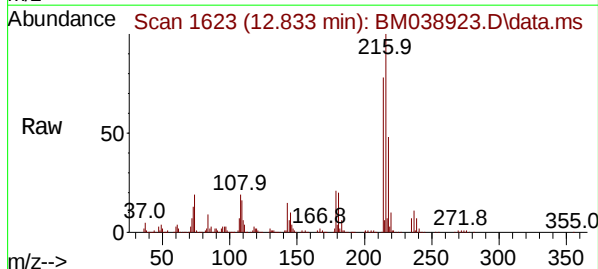
Instrument :
BNA_M
ClientSampleId :

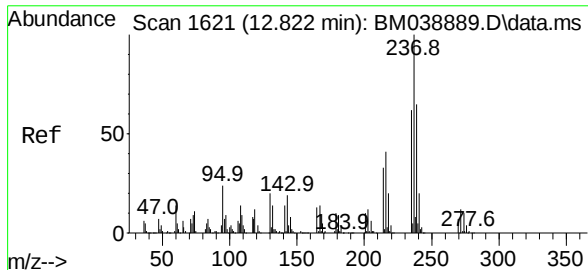
Tgt Ion:142 Resp: 1398906
Ion Ratio Lower Upper
142 100
141 91.0 73.4 110.0
116 3.6 3.2 4.8



1,2,4,5-Tetrachlorobenzene
Concen: 26.330 ng/u1
RT: 12.833 min Scan# 1623
Delta R.T. 0.000 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

Tgt Ion:216 Resp: 688624
Ion Ratio Lower Upper
216 100
214 78.3 62.2 93.4
179 20.7 16.4 24.6
108 18.7 15.3 22.9

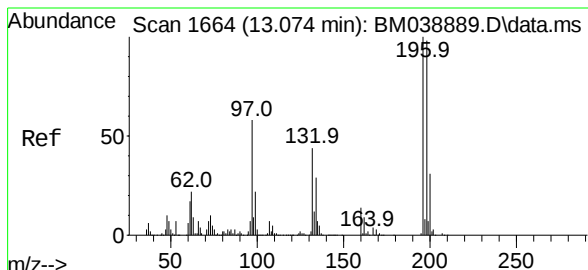
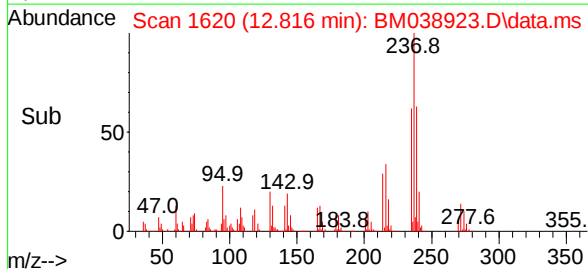
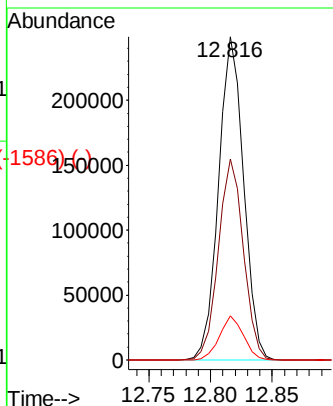
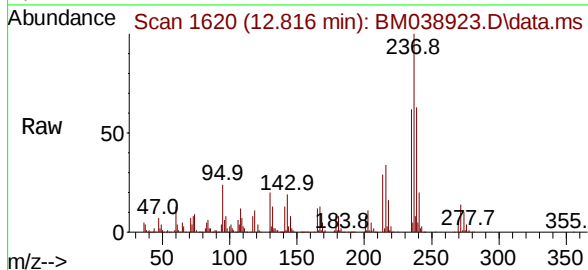




Hexachlorocyclopentadiene
 Concen: 24.894 ng/ul
 RT: 12.816 min Scan# 1620
 Delta R.T. 0.000 min
 Lab File: BM038923.D
 Acq: 08 Mar 2023 08:44

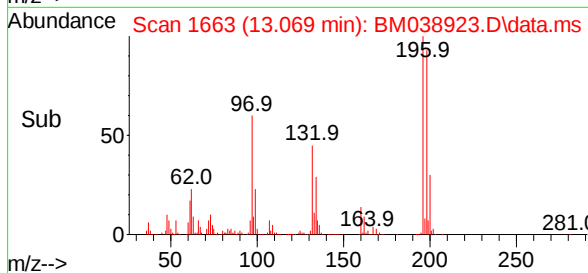
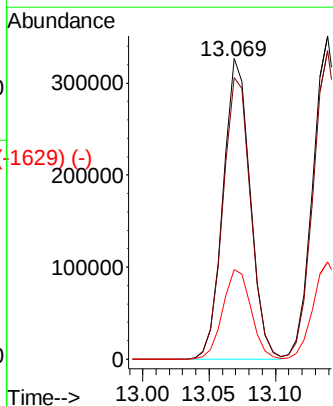
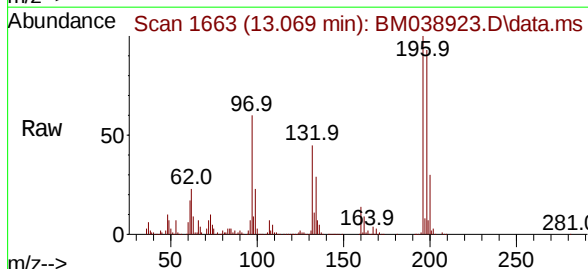
Instrument :
 BNA_M
 ClientSampleId :

Tgt Ion:	237	Resp:	351267
Ion	Ratio	Lower	Upper
237	100		
235	62.3	48.1	72.1
272	13.7	10.0	15.0

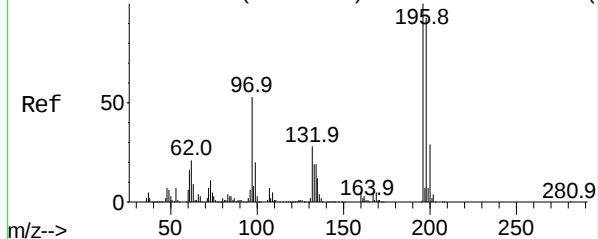


2,4,6-Trichlorophenol
 Concen: 28.062 ng/ul
 RT: 13.069 min Scan# 1663
 Delta R.T. 0.000 min
 Lab File: BM038923.D
 Acq: 08 Mar 2023 08:44

Tgt Ion:	196	Resp:	462930
Ion	Ratio	Lower	Upper
196	100		
198	93.5	74.8	112.2
200	29.8	24.3	36.5



Abundance Scan 1675 (13.139 min): BM038889.D\data.ms (-1640) (-)

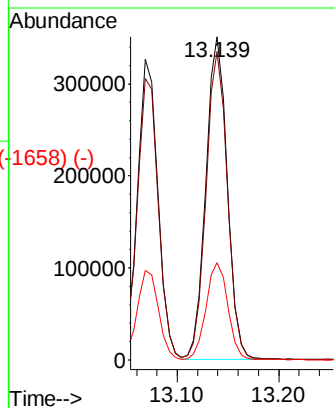
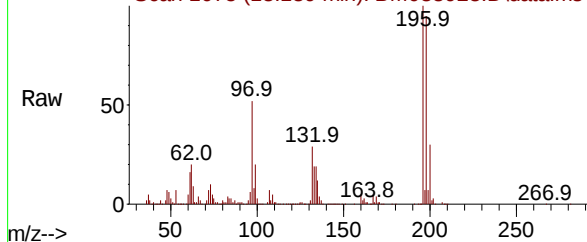


2,4,5-Trichlorophenol
Concen: 28.220 ng/ul
RT: 13.139 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

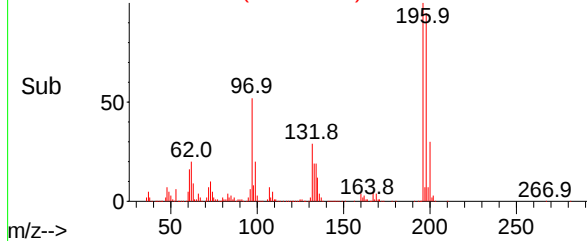
Instrument :
BNA_M
ClientSampleId :

Tgt Ion:	196	Resp:	512361
Ion	Ratio	Lower	Upper
196	100		
198	95.4	77.5	116.3
200	30.1	24.8	37.2

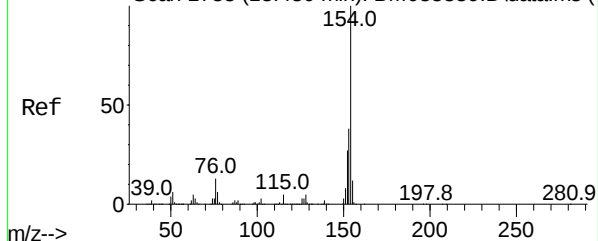
Abundance Scan 1675 (13.139 min): BM038923.D\data.ms



Abundance Scan 1675 (13.139 min): BM038923.D\data.ms (-1658) (-)



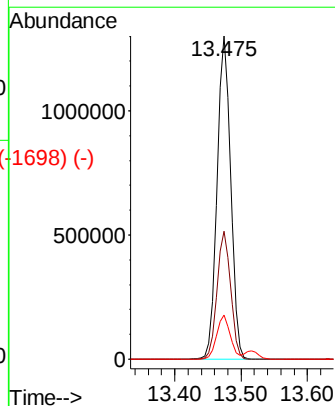
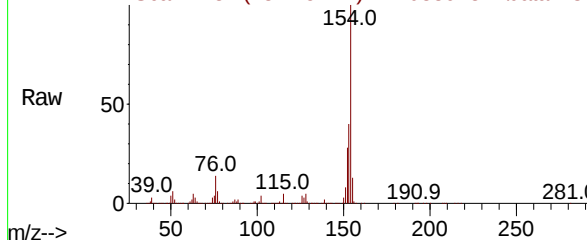
Abundance Scan 1733 (13.480 min): BM038889.D\data.ms (-1742) (-)



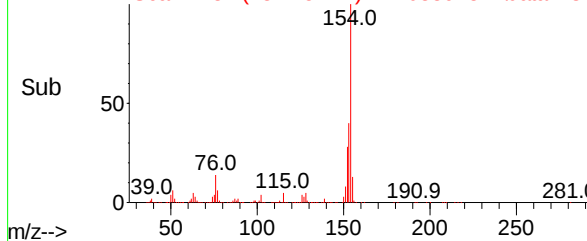
1,1'-Biphenyl
Concen: 26.579 ng/ul
RT: 13.475 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

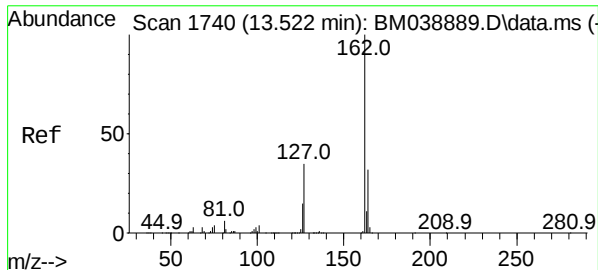
Tgt Ion:	154	Resp:	1833019
Ion	Ratio	Lower	Upper
154	100		
153	39.7	31.3	46.9
76	13.7	11.0	16.6

Abundance Scan 1732 (13.475 min): BM038923.D\data.ms



Abundance Scan 1732 (13.475 min): BM038923.D\data.ms (-1698) (-)

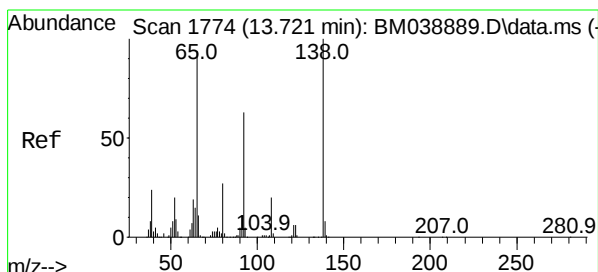
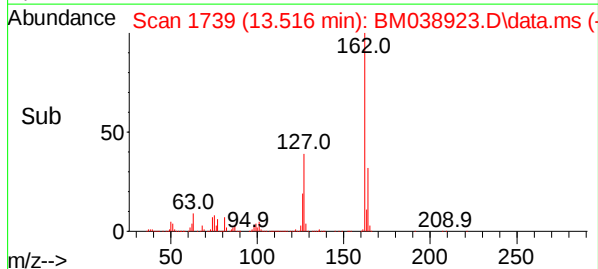
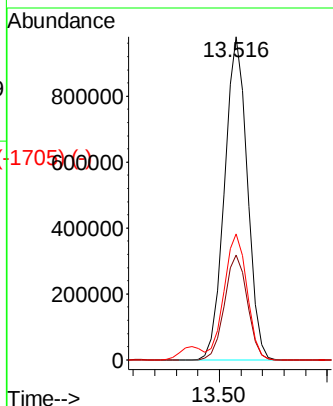
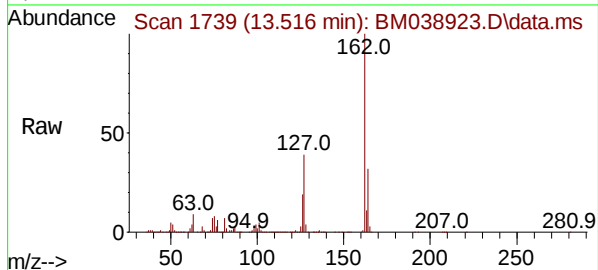




2-Chloronaphthalene
Concen: 26.695 ng/ul
RT: 13.516 min Scan# 1739
Delta R.T. 0.000 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

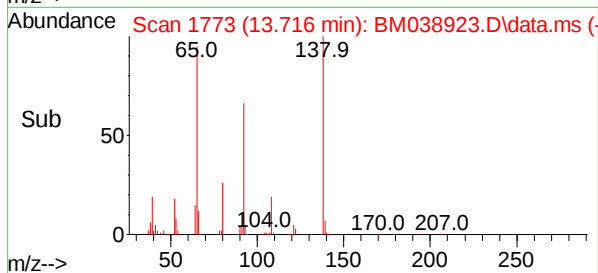
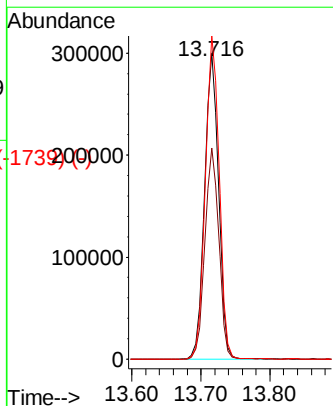
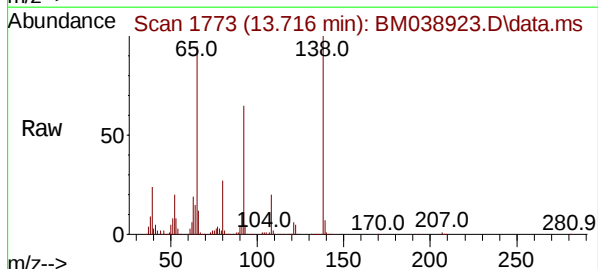
Instrument :
BNA_M
ClientSampleId :

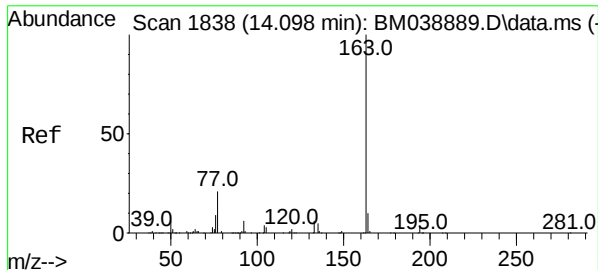
Tgt Ion:162 Resp: 1452085
Ion Ratio Lower Upper
162 100
164 32.4 26.6 40.0
127 39.1 31.5 47.3



2-Nitroaniline
Concen: 34.494 ng/ul
RT: 13.716 min Scan# 1773
Delta R.T. 0.000 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

Tgt Ion: 65 Resp: 423408
Ion Ratio Lower Upper
65 100
92 69.1 54.2 81.2
138 105.7 84.3 126.5

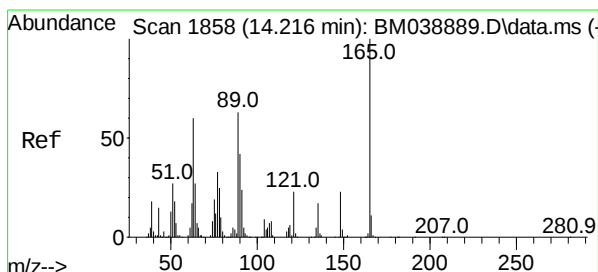
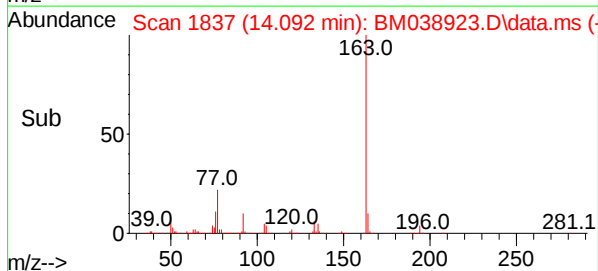
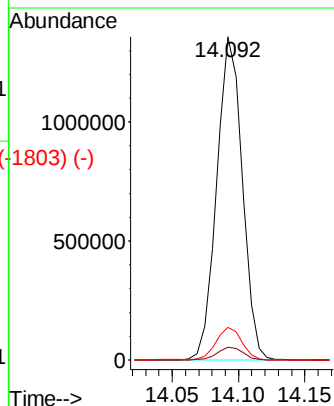
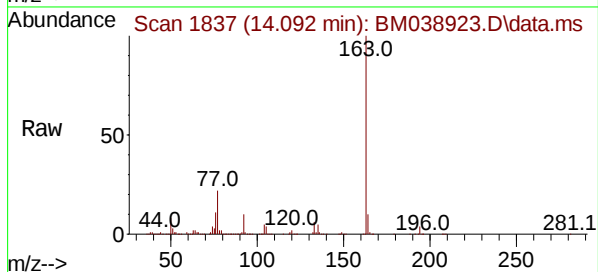




Dimethylphthalate
Concen: 26.295 ng/ul
RT: 14.092 min Scan# 1837
Delta R.T. 0.000 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

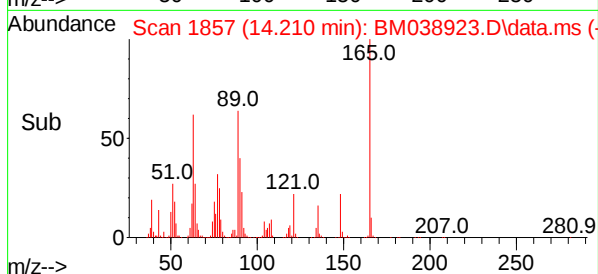
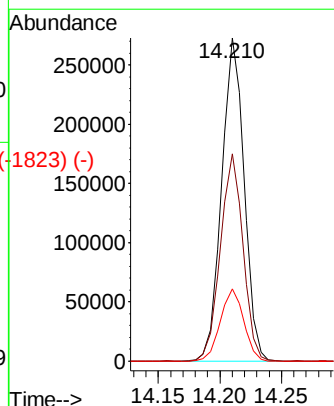
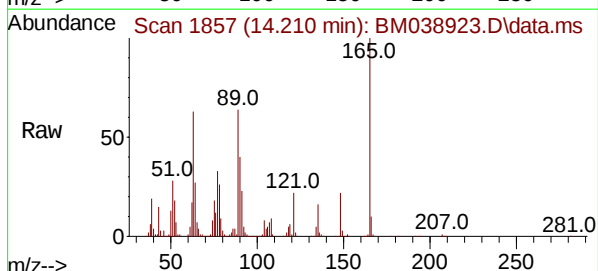
Instrument :
BNA_M
ClientSampleId :

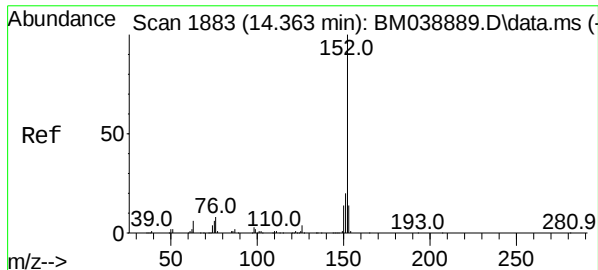
Tgt Ion:163 Resp: 1804607
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.6
164 10.0 8.4 12.6



2,6-Dinitrotoluene
Concen: 32.025 ng/ul
RT: 14.210 min Scan# 1857
Delta R.T. 0.000 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

Tgt Ion:165 Resp: 347786
Ion Ratio Lower Upper
165 100
89 64.1 51.4 77.2
121 22.4 19.4 29.2

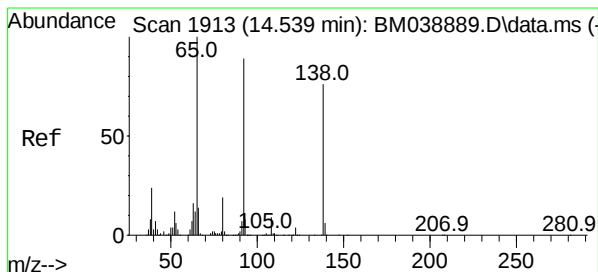
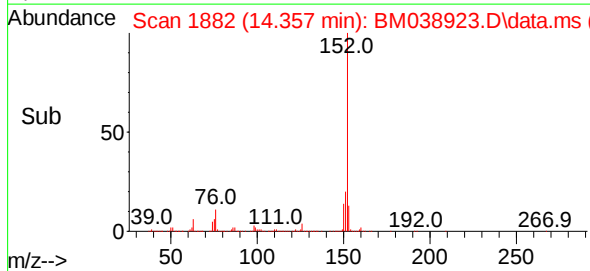
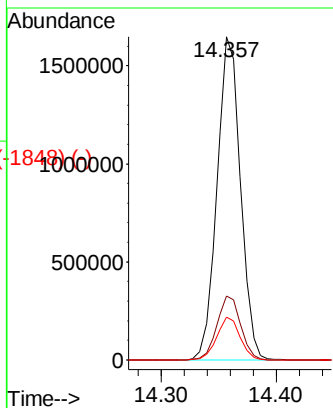
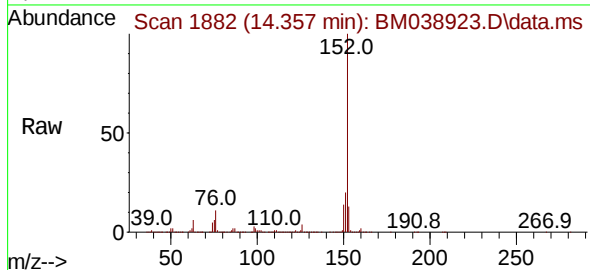




Acenaphthylene
 Concen: 26.580 ng/ul
 RT: 14.357 min Scan# 1882
 Delta R.T. 0.000 min
 Lab File: BM038923.D
 Acq: 08 Mar 2023 08:44

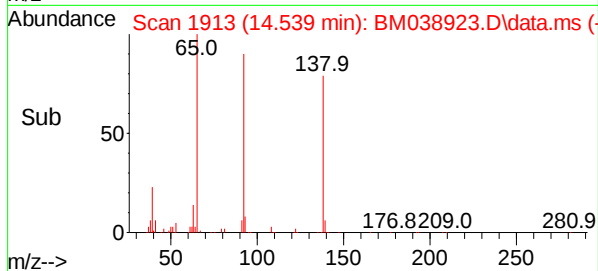
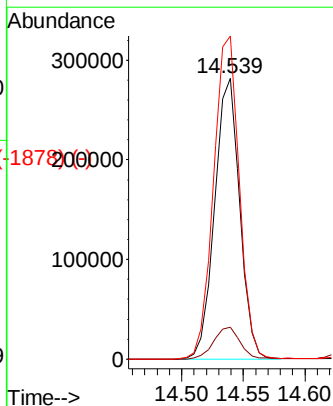
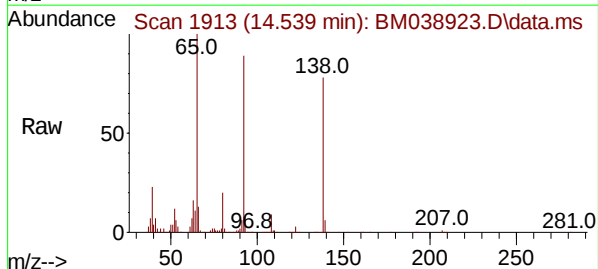
Instrument :
 BNA_M
 ClientSampleId :

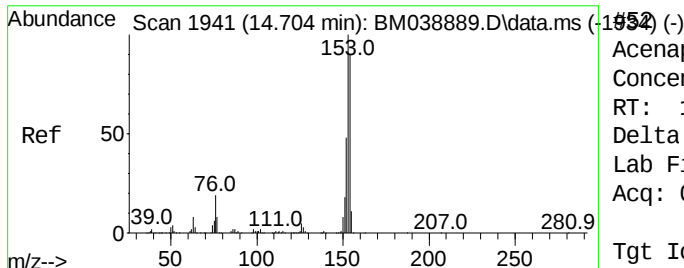
Tgt Ion:152 Resp: 2333279
 Ion Ratio Lower Upper
 152 100
 151 19.8 15.9 23.9
 153 13.2 10.4 15.6



3-Nitroaniline
 Concen: 29.154 ng/ul
 RT: 14.539 min Scan# 1913
 Delta R.T. 0.006 min
 Lab File: BM038923.D
 Acq: 08 Mar 2023 08:44

Tgt Ion:138 Resp: 397371
 Ion Ratio Lower Upper
 138 100
 108 11.4 10.3 15.5
 92 115.0 97.7 146.5





Acenaphthene

Concen: 26.199 ng/ul

RT: 14.698 min Scan#

Delta R.T. 0.000 min

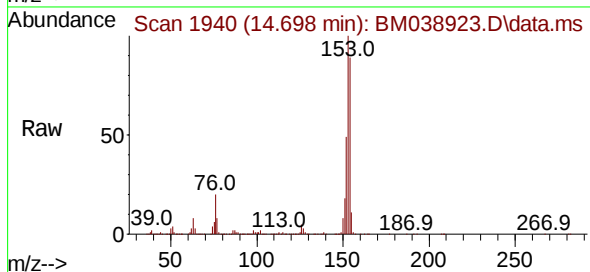
Lab File: BM038923.D

Acq: 08 Mar 2023 08:44

Instrument :

BNA_M

ClientSampleId :



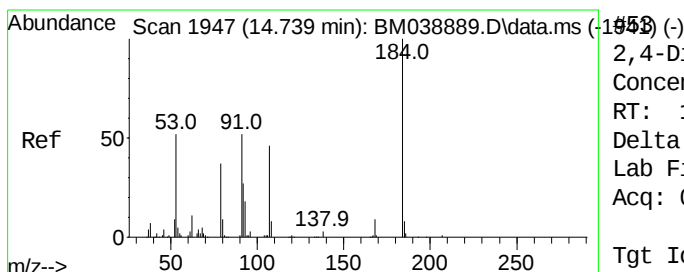
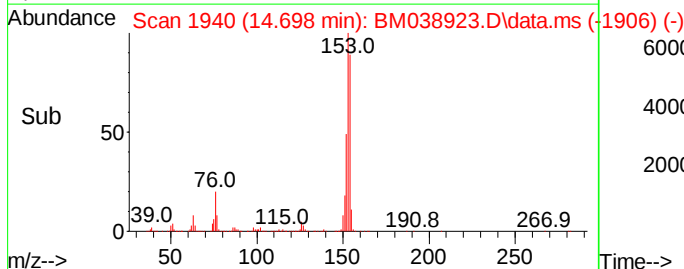
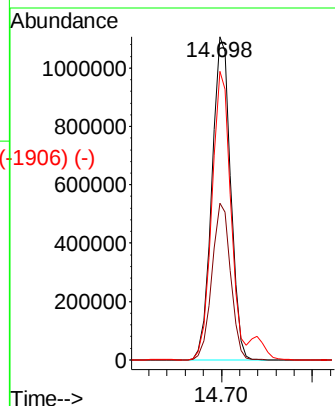
Tgt Ion:153 Resp: 1583064

Ion	Ratio	Lower	Upper
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153	100		
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152	48.6	39.1	58.7
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154	89.2	70.4	105.6
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2,4-Dinitrophenol

Concen: 28.008 ng/ul

RT: 14.739 min Scan# 1947

Delta R.T. 0.000 min

Lab File: BM038923.D

Acq: 08 Mar 2023 08:44

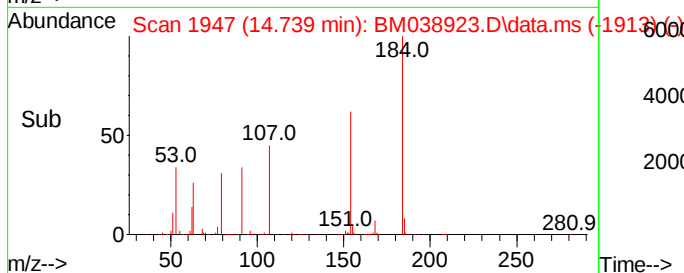
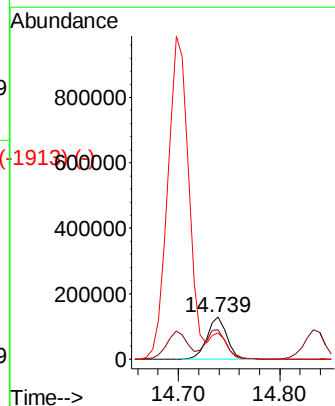
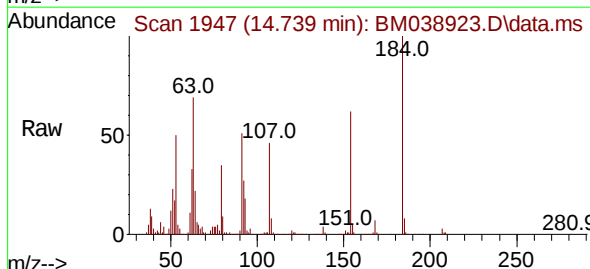
Tgt Ion:184 Resp: 172913

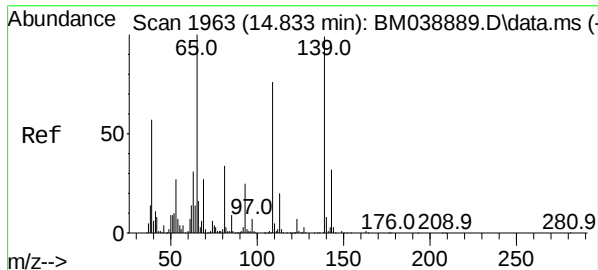
Ion	Ratio	Lower	Upper
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184	100		
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63	69.5	61.9	92.9
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154	62.4	50.7	76.1
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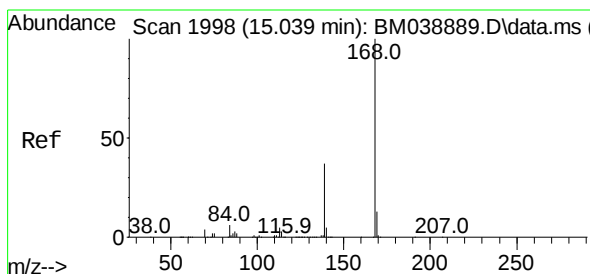
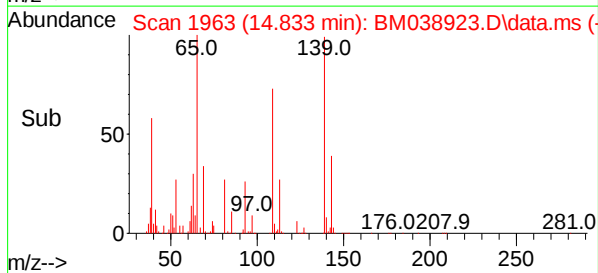
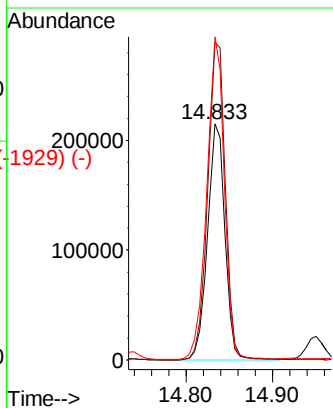
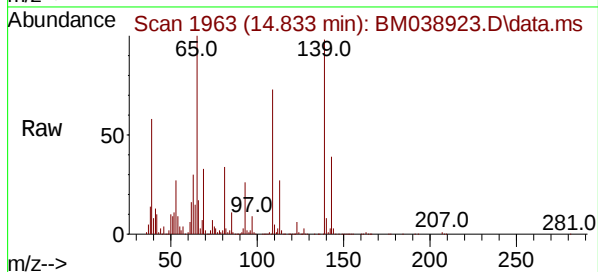




4-Nitrophenol
Concen: 27.687 ng/ul
RT: 14.833 min Scan# 1963
Delta R.T. 0.000 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

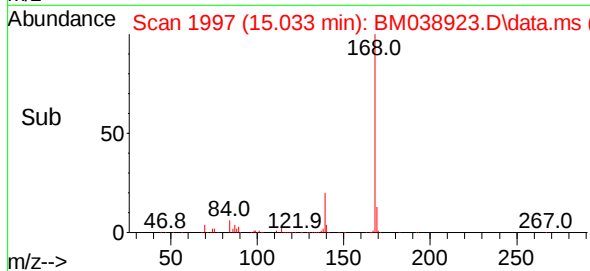
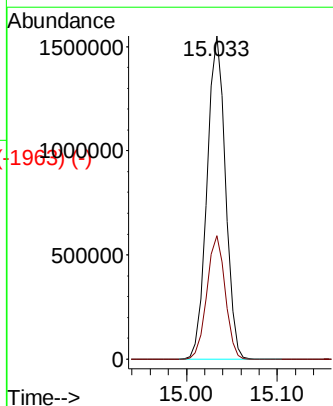
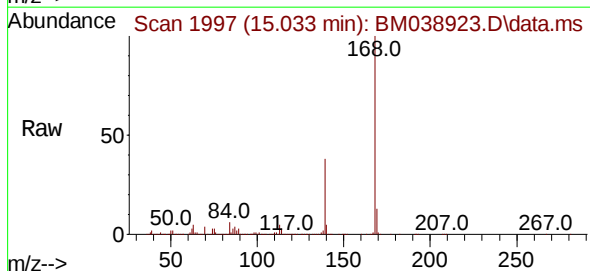
Instrument :
BNA_M
ClientSampleId :

Tgt Ion:109 Resp: 299807
Ion Ratio Lower Upper
109 100
139 134.4 108.8 163.2
65 136.7 107.8 161.6



Dibenzofuran
Concen: 26.050 ng/ul
RT: 15.033 min Scan# 1997
Delta R.T. 0.000 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

Tgt Ion:168 Resp: 2185247
Ion Ratio Lower Upper
168 100
139 38.2 30.9 46.3



Abundance Scan 1990 (14.992 min): BM038889.D\data.ms (-1955) (-)

2,4-Dinitrotoluene

Concen: 30.885 ng/u1

RT: 14.992 min Scan# 1990

Delta R.T. 0.000 min

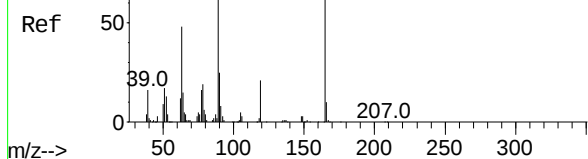
Lab File: BM038923.D

Acq: 08 Mar 2023 08:44

Instrument :

BNA_M

ClientSampleId :



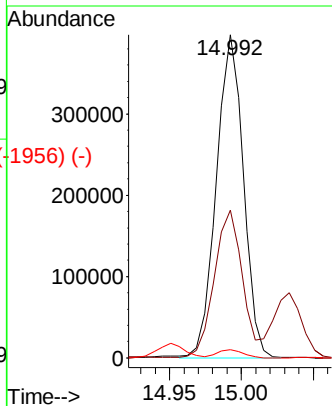
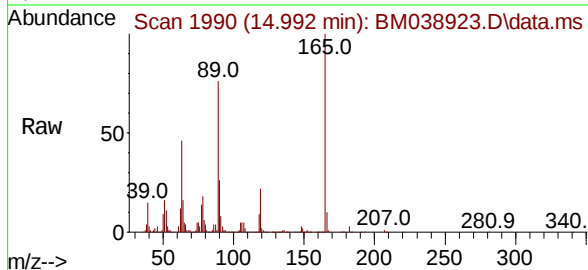
Tgt Ion:165 Resp: 518479

Ion Ratio Lower Upper

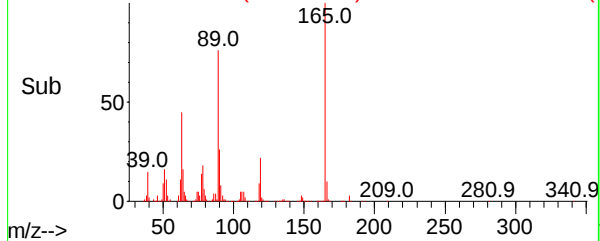
165 100

63 45.7 38.9 58.3

182 2.6 2.2 3.2



Abundance Scan 1990 (14.992 min): BM038923.D\data.ms (-1956) (-)



Abundance Scan 2035 (15.257 min): BM038889.D\data.ms (-2029) (-)

2,3,4,6-Tetrachlorophenol

Concen: 27.801 ng/u1

RT: 15.257 min Scan# 2035

Delta R.T. 0.000 min

Lab File: BM038923.D

Acq: 08 Mar 2023 08:44

Tgt Ion:232 Resp: 439457

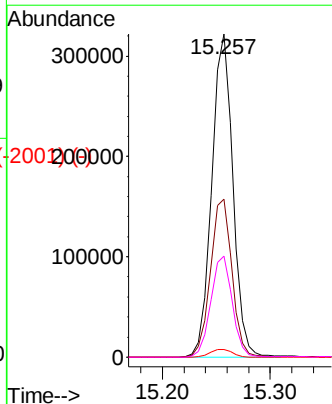
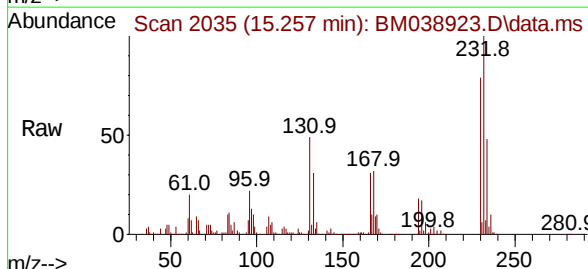
Ion Ratio Lower Upper

232 100

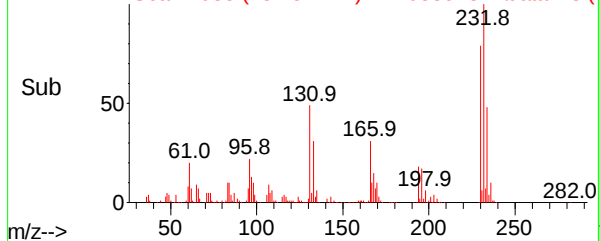
131 48.8 40.6 60.8

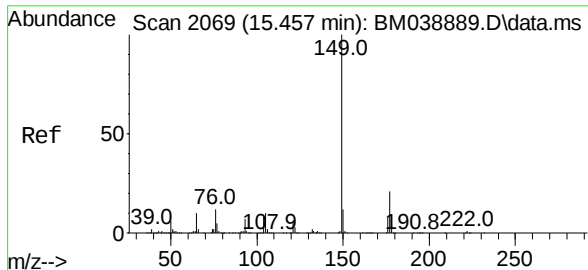
130 2.4 2.0 3.0

166 31.3 25.9 38.9



Abundance Scan 2035 (15.257 min): BM038923.D\data.ms (-2002) (-)



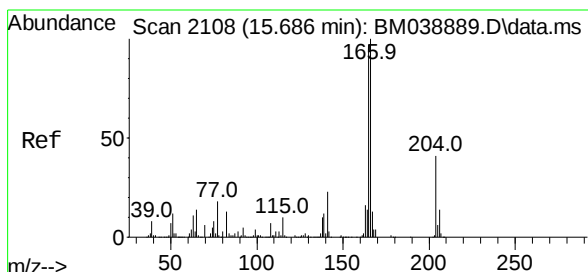
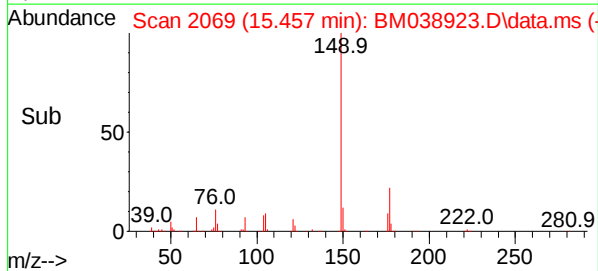
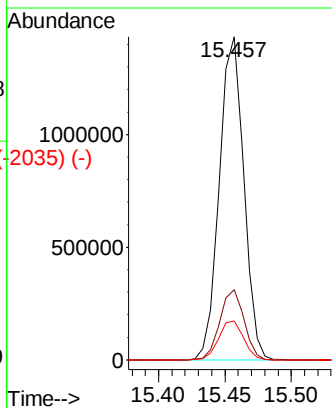
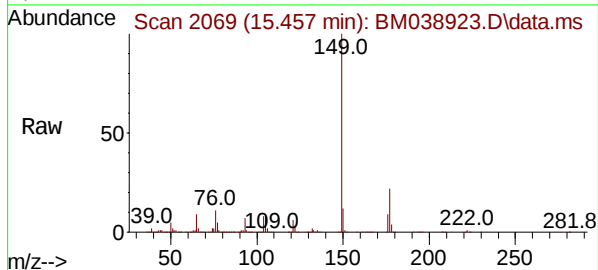


Diethylphthalate
 Concen: 26.933 ng/ul
 RT: 15.457 min Scan# 2069
 Delta R.T. 0.000 min
 Lab File: BM038923.D
 Acq: 08 Mar 2023 08:44

Instrument :
 BNA_M
 ClientSampleId :

Tgt Ion:149 Resp: 1829050

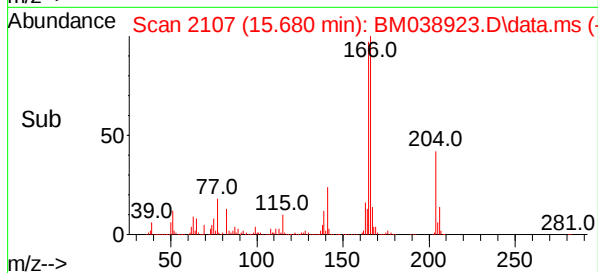
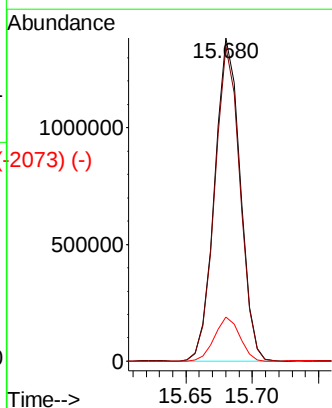
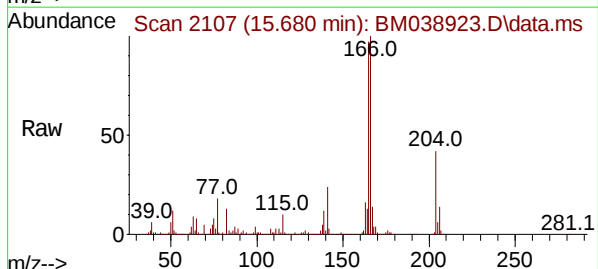
Ion	Ratio	Lower	Upper
149	100		
177	21.8	17.2	25.8
150	12.0	10.1	15.1



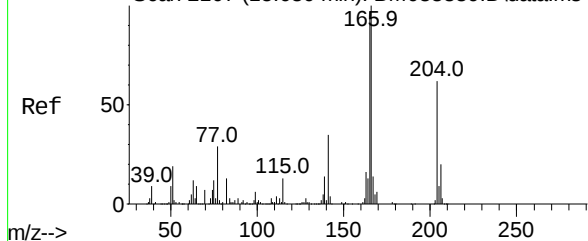
Fluorene
 Concen: 26.187 ng/ul
 RT: 15.680 min Scan# 2107
 Delta R.T. 0.000 min
 Lab File: BM038923.D
 Acq: 08 Mar 2023 08:44

Tgt Ion:166 Resp: 1841834

Ion	Ratio	Lower	Upper
166	100		
165	97.5	78.2	117.4
167	13.7	10.5	15.7



Abundance Scan 2107 (15.680 min): BM038889.D\data.ms (-2#62) (-)

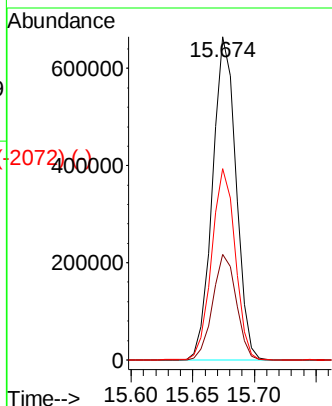
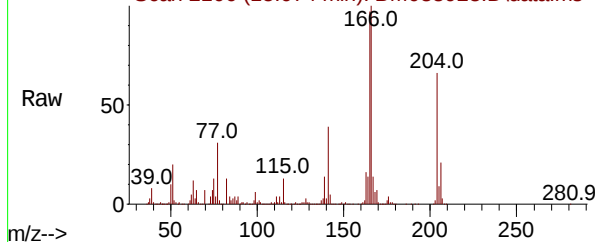


4-Chlorophenyl-phenylether
Concen: 25.999 ng/ul
RT: 15.674 min Scan# 2106
Delta R.T. 0.000 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

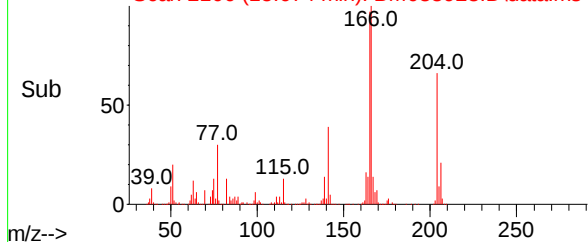
Instrument :
BNA_M
ClientSampleId :

Tgt Ion:	204	Resp:	882798
Ion	Ratio	Lower	Upper
204	100		
206	32.7	26.3	39.5
141	59.2	45.5	68.3

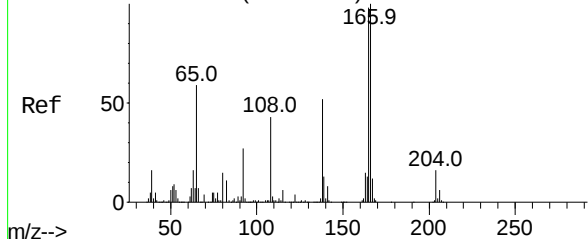
Abundance Scan 2106 (15.674 min): BM038923.D\data.ms



Abundance Scan 2106 (15.674 min): BM038923.D\data.ms (-2072) (-)



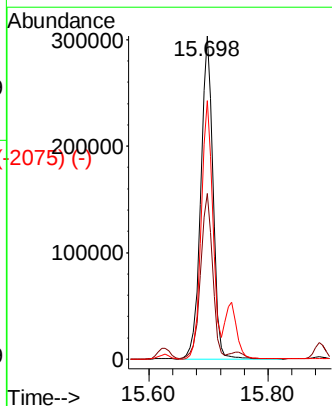
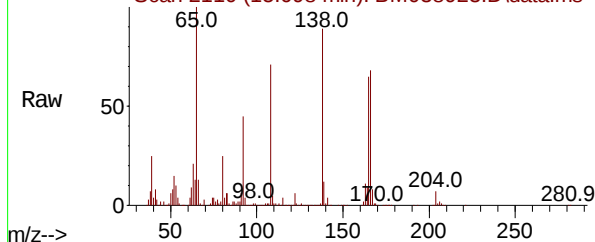
Abundance Scan 2110 (15.698 min): BM038889.D\data.ms (-2#62) (-)



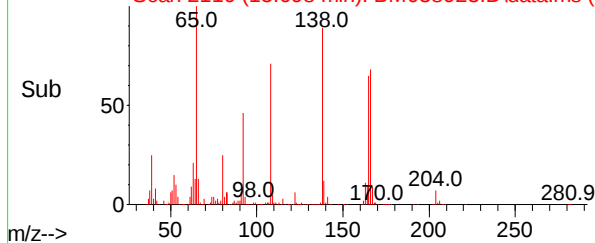
4-Nitroaniline
Concen: 31.203 ng/ul
RT: 15.698 min Scan# 2110
Delta R.T. 0.006 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

Tgt Ion:	138	Resp:	439887
Ion	Ratio	Lower	Upper
138	100		
92	51.2	41.8	62.8
108	79.9	65.0	97.6

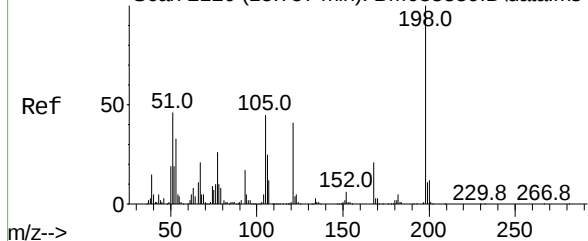
Abundance Scan 2110 (15.698 min): BM038923.D\data.ms



Abundance Scan 2110 (15.698 min): BM038923.D\data.ms (-2075) (-)



Abundance Scan 2120 (15.757 min): BM038889.D\data.ms (-2169) (-)

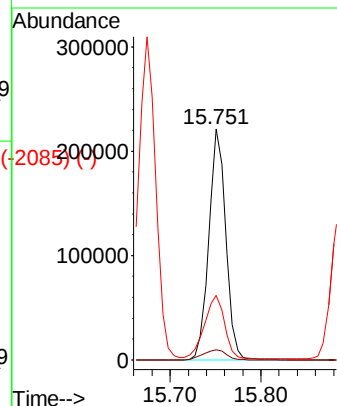
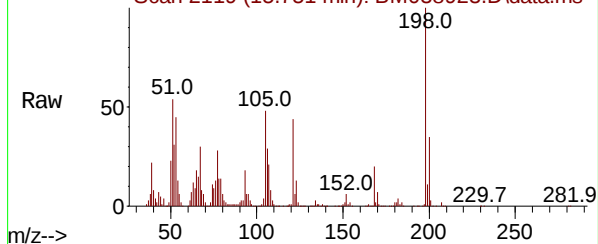


4,6-Dinitro-2-methylphenol
Concen: 28.787 ng/ul
RT: 15.751 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

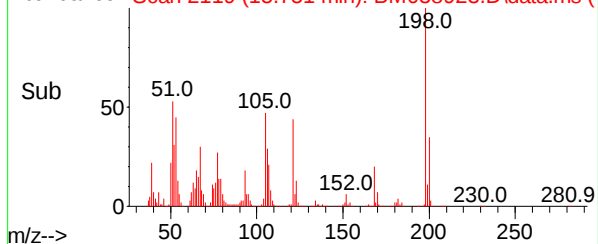
Instrument :
BNA_M
ClientSampleId :

Tgt Ion	Ratio	Lower	Upper
198	100		
182	4.3	3.5	5.3
77	27.8	21.0	31.6

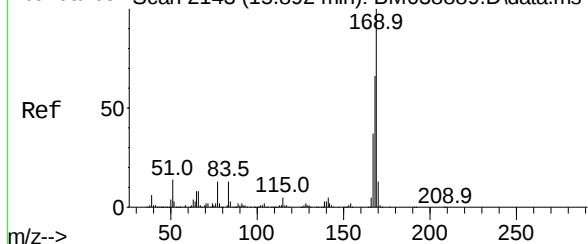
Abundance Scan 2119 (15.751 min): BM038923.D\data.ms



Abundance Scan 2119 (15.751 min): BM038923.D\data.ms (-2085) (-)



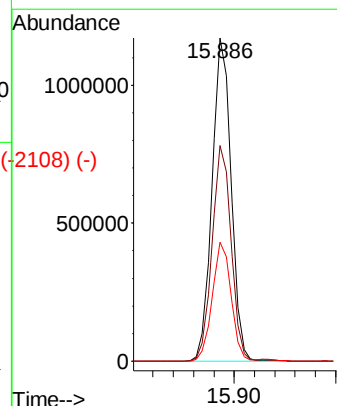
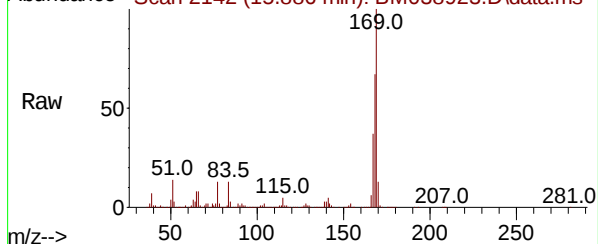
Abundance Scan 2143 (15.892 min): BM038889.D\data.ms (-2167) (-)



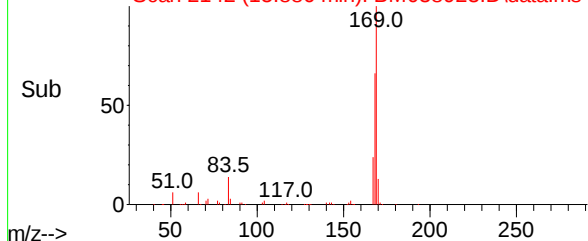
N-Nitrosodiphenylamine
Concen: 27.178 ng/ul
RT: 15.886 min Scan# 2142
Delta R.T. 0.000 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

Tgt Ion	Ratio	Lower	Upper
169	100		
168	66.7	53.5	80.3
167	36.8	29.1	43.7

Abundance Scan 2142 (15.886 min): BM038923.D\data.ms



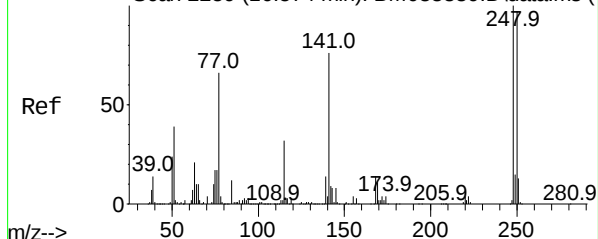
Abundance Scan 2142 (15.886 min): BM038923.D\data.ms (-2108) (-)



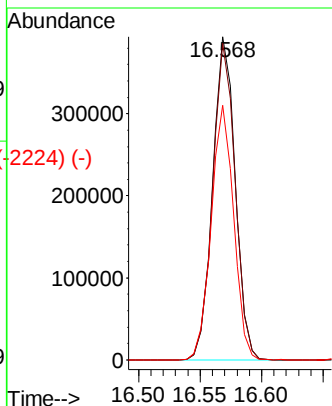
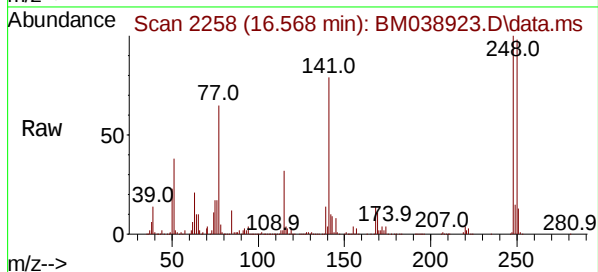
Abundance Scan 2259 (16.574 min): BM038889.D\data.ms (-2259) (-)

4-Bromophenyl-phenylether
Concen: 26.283 ng/ul
RT: 16.568 min Scan# 2259
Delta R.T. 0.000 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

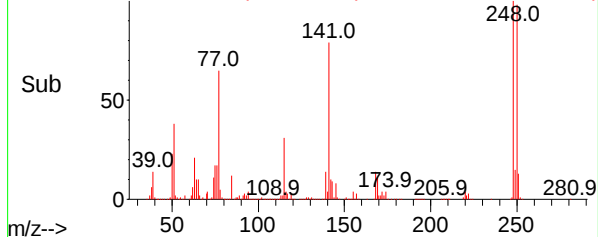
Instrument :
BNA_M
ClientSampleId :



Tgt Ion:	248	Resp:	500554
Ion	Ratio	Lower	Upper
248	100		
250	98.1	77.6	116.4
141	78.7	63.7	95.5



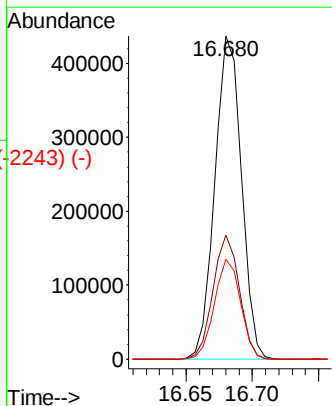
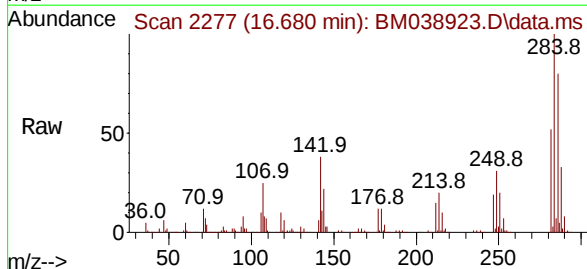
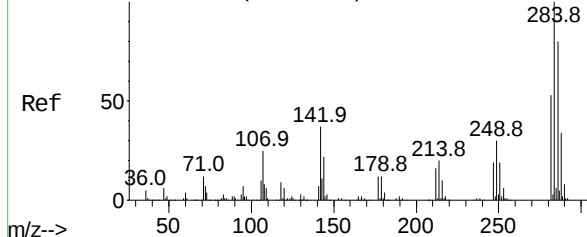
Abundance Scan 2258 (16.568 min): BM038923.D\data.ms (-2224) (-)



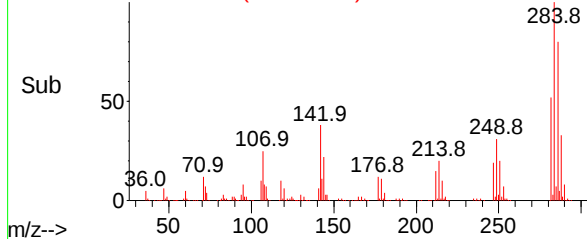
Abundance Scan 2278 (16.686 min): BM038889.D\data.ms (-2269) (-)

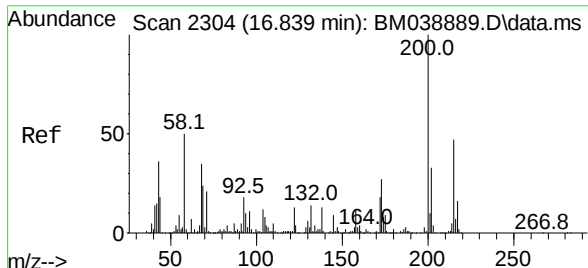
Hexachlorobenzene
Concen: 26.243 ng/ul
RT: 16.680 min Scan# 2277
Delta R.T. 0.000 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

Tgt Ion:	284	Resp:	605357
Ion	Ratio	Lower	Upper
284	100		
142	38.3	29.4	44.2
249	30.8	24.0	36.0



Abundance Scan 2277 (16.680 min): BM038923.D\data.ms (-2243) (-)

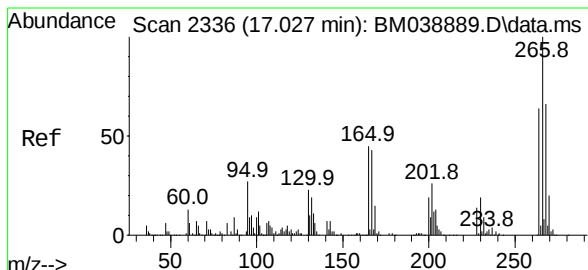
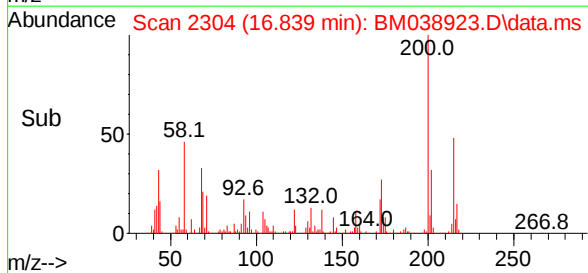
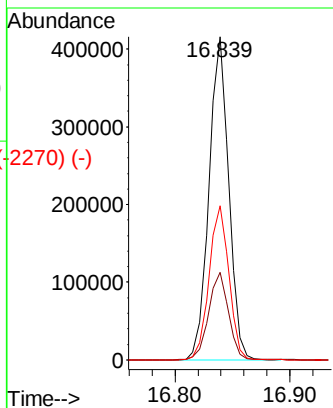
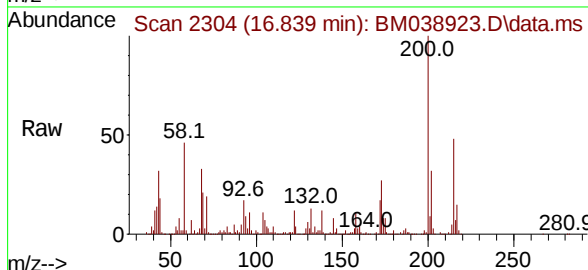




Scan 2304 (16.839 min): BM038889.D\data.ms (-2770) (-)
 Atrazine
 Concen: 26.238 ng/ul
 RT: 16.839 min Scan# 2304
 Delta R.T. 0.000 min
 Lab File: BM038923.D
 Acq: 08 Mar 2023 08:44

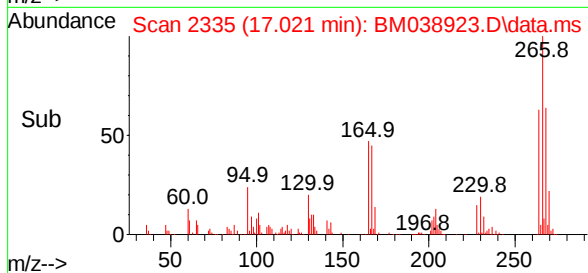
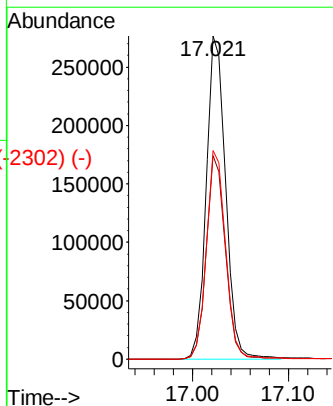
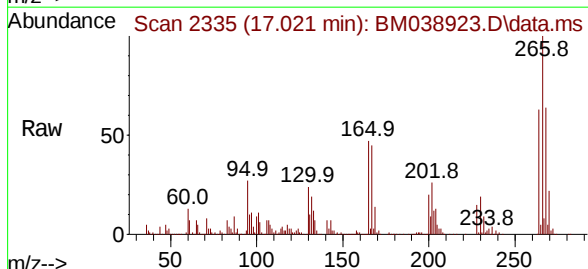
Instrument :
 BNA_M
 ClientSampleId :

Tgt Ion:	200	Resp:	496739
Ion Ratio	Lower	Upper	
200	100		
173	27.0	21.3	31.9
215	47.7	38.0	57.0

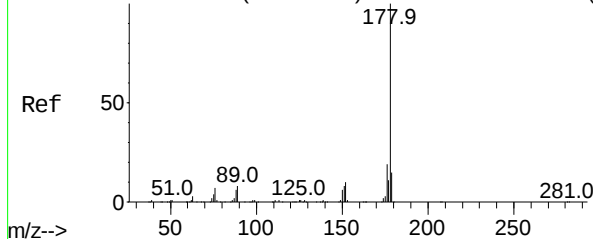


Scan 2336 (17.027 min): BM038889.D\data.ms (-2770) (-)
 Pentachlorophenol
 Concen: 27.523 ng/ul
 RT: 17.021 min Scan# 2335
 Delta R.T. -0.006 min
 Lab File: BM038923.D
 Acq: 08 Mar 2023 08:44

Tgt Ion:	266	Resp:	386025
Ion Ratio	Lower	Upper	
266	100		
264	62.9	51.0	76.6
268	64.5	51.7	77.5



Abundance Scan 2404 (17.427 min): BM038889.D\data.ms (-2372) (-)



Phenanthrene

Concen: 26.890 ng/ul

RT: 17.421 min Scan# 2404

Delta R.T. 0.000 min

Lab File: BM038923.D

Acq: 08 Mar 2023 08:44

Instrument :

BNA_M

ClientSampleId :

Tgt Ion:178 Resp: 2874778

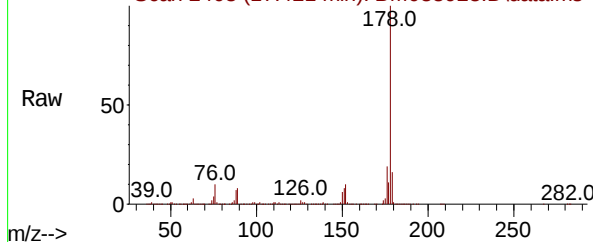
Ion Ratio Lower Upper

178 100

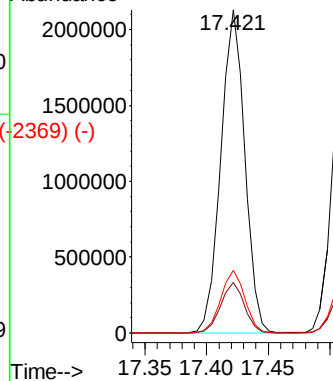
179 15.6 12.3 18.5

176 19.5 15.7 23.5

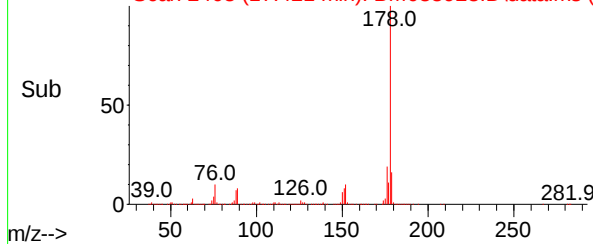
Abundance Scan 2403 (17.421 min): BM038923.D\data.ms



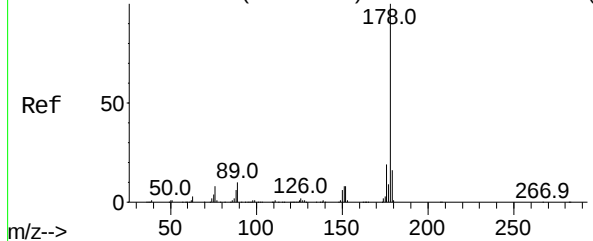
Abundance



Abundance Scan 2403 (17.421 min): BM038923.D\data.ms (-2369) (-)



Abundance Scan 2419 (17.515 min): BM038889.D\data.ms (-2474) (-)



Anthracene

Concen: 26.585 ng/ul

RT: 17.510 min Scan# 2418

Delta R.T. 0.000 min

Lab File: BM038923.D

Acq: 08 Mar 2023 08:44

Tgt Ion:178 Resp: 2893916

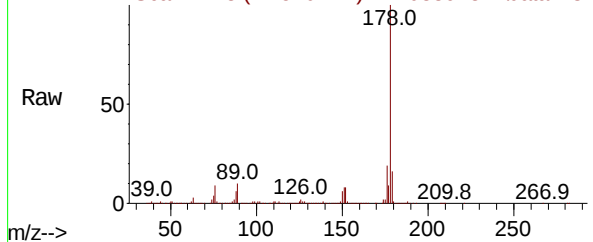
Ion Ratio Lower Upper

178 100

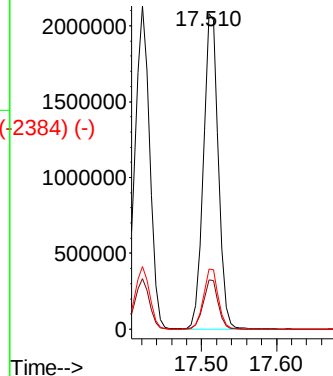
179 15.6 12.5 18.7

176 19.0 14.9 22.3

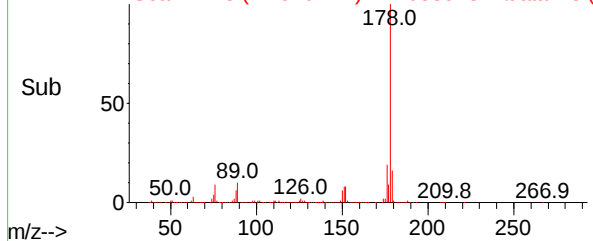
Abundance Scan 2418 (17.510 min): BM038923.D\data.ms



Abundance



Abundance Scan 2418 (17.510 min): BM038923.D\data.ms (-2384) (-)



Abundance Scan 1727 (13.445 min): BM038889.D\data.ms (-175) (-)

1,2,3,4-Tetrachlorobenzene

Concen: 26.824 ng/uL

RT: 13.439 min Scan# 1726

Delta R.T. 0.000 min

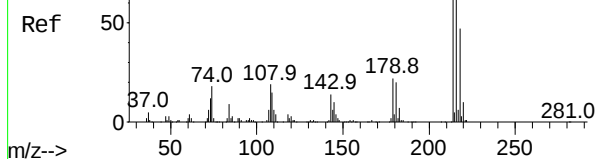
Lab File: BM038923.D

Acq: 08 Mar 2023 08:44

Instrument :

BNA_M

ClientSampleId :



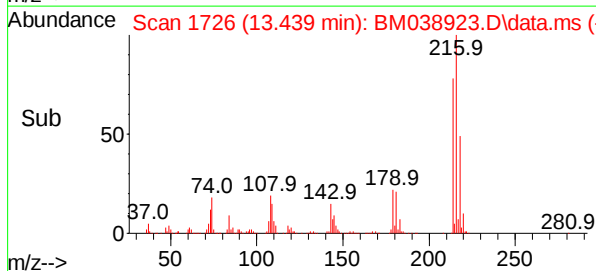
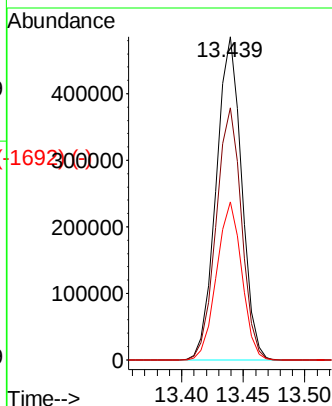
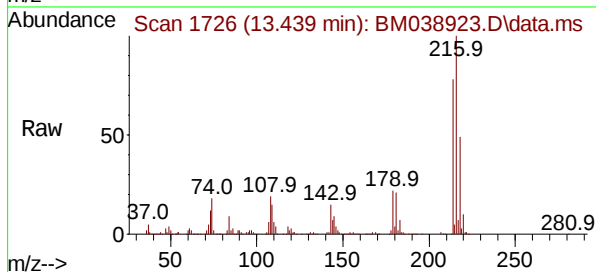
Tgt Ion:216 Resp: 699467

Ion Ratio Lower Upper

216 100

214 78.0 62.4 93.6

218 49.0 38.8 58.2



Abundance Scan 1984 (14.957 min): BM038889.D\data.ms (-175) (-)

Pentachlorobenzene

Concen: 26.274 ng/uL

RT: 14.951 min Scan# 1983

Delta R.T. 0.000 min

Lab File: BM038923.D

Acq: 08 Mar 2023 08:44

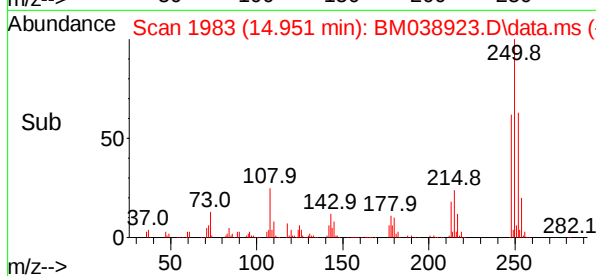
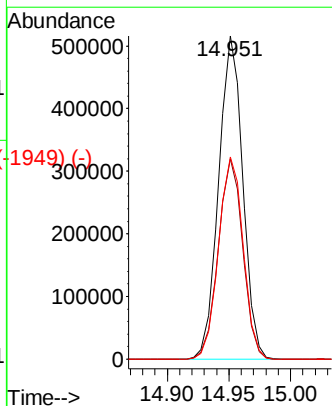
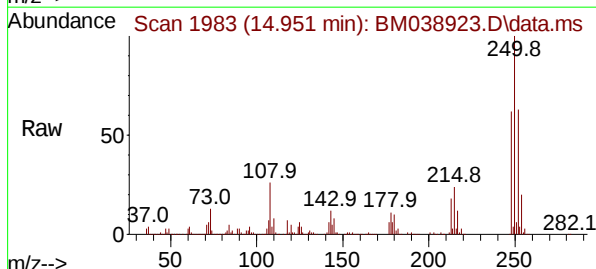
Tgt Ion:250 Resp: 703977

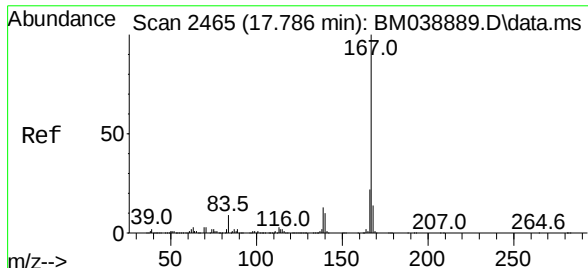
Ion Ratio Lower Upper

250 100

248 62.1 49.6 74.4

252 62.5 51.2 76.8



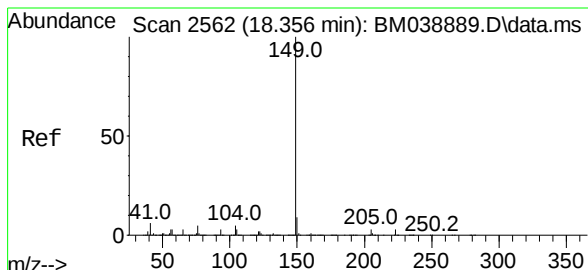
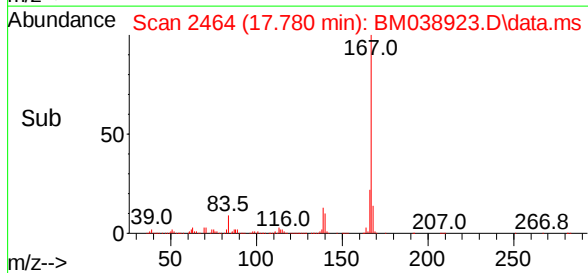
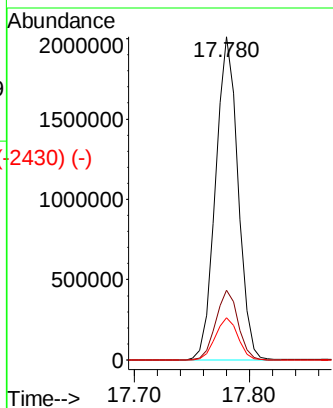
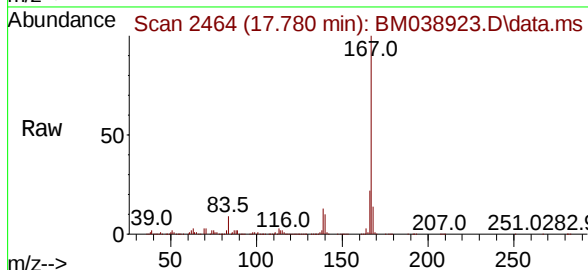


Scan 2465 (17.786 min): BM038889.D\data.ms (-2438) (-)
 Carbazole
 Concen: 27.036 ng/ul
 RT: 17.780 min Scan# 2464
 Delta R.T. 0.000 min
 Lab File: BM038923.D
 Acq: 08 Mar 2023 08:44

Instrument :
 BNA_M
 ClientSampleId :

Tgt Ion:167 Resp: 2732827

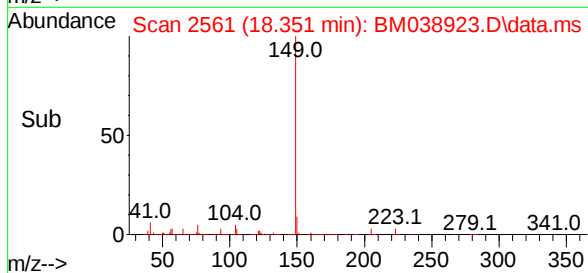
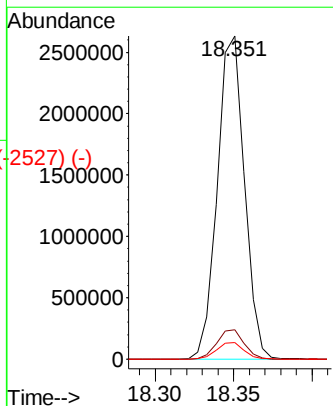
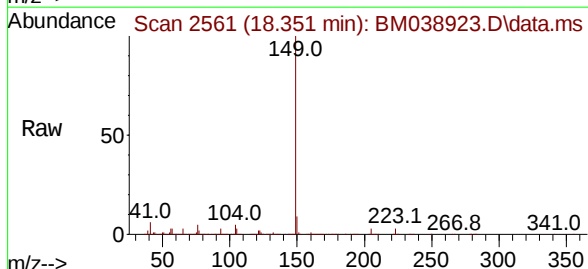
Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.2	25.8
139	13.1	10.6	16.0



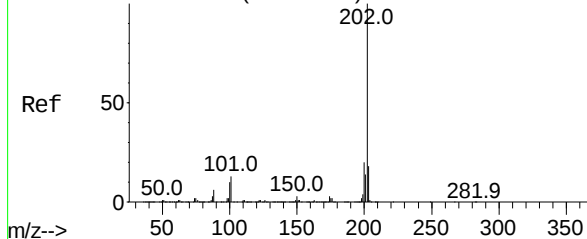
Scan 2562 (18.356 min): BM038889.D\data.ms (-2556) (-)
 Di-n-butylphthalate
 Concen: 30.592 ng/ul
 RT: 18.351 min Scan# 2561
 Delta R.T. 0.000 min
 Lab File: BM038923.D
 Acq: 08 Mar 2023 08:44

Tgt Ion:149 Resp: 3146098

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	5.1	4.2	6.4



Abundance Scan 2745 (19.433 min): BM038889.D\data.ms (-2739) (-)



Fluoranthene

Concen: 28.671 ng/u1

RT: 19.433 min Scan# 2745

Delta R.T. 0.000 min

Lab File: BM038923.D

Acq: 08 Mar 2023 08:44

Instrument :

BNA_M

ClientSampleId :

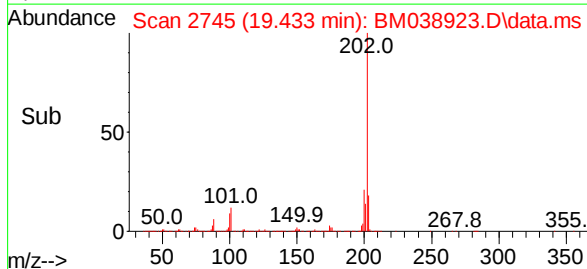
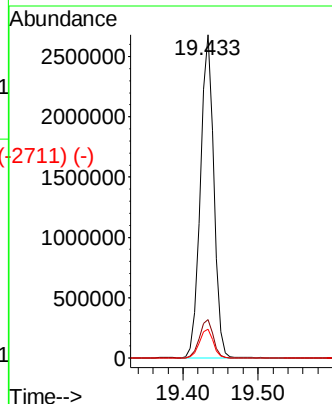
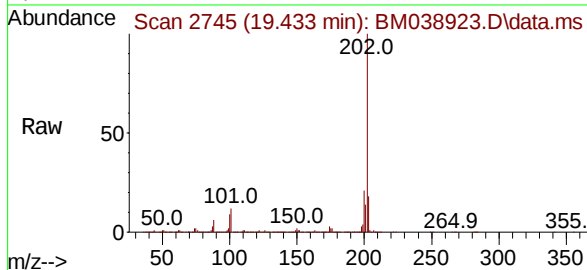
Tgt Ion:202 Resp: 3347323

Ion Ratio Lower Upper

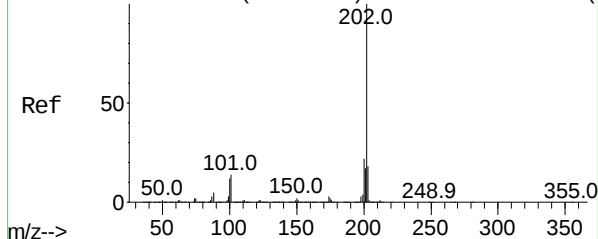
202 100

101 11.8 9.0 13.4

100 9.0 6.9 10.3



Abundance Scan 2807 (19.798 min): BM038889.D\data.ms (-2780) (-)



Pyrene

Concen: 28.168 ng/u1

RT: 19.798 min Scan# 2807

Delta R.T. 0.006 min

Lab File: BM038923.D

Acq: 08 Mar 2023 08:44

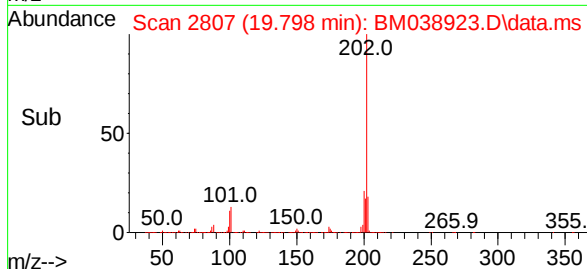
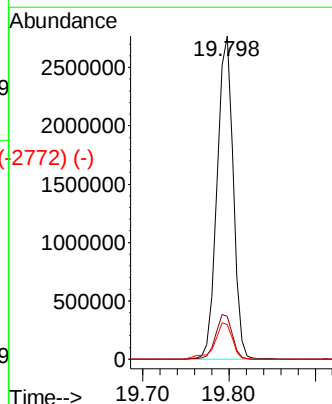
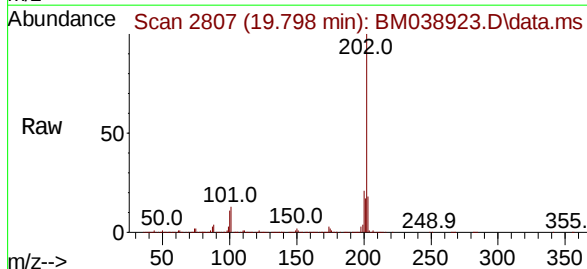
Tgt Ion:202 Resp: 3606101

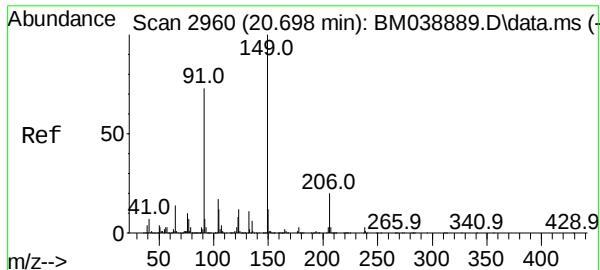
Ion Ratio Lower Upper

202 100

101 13.2 11.2 16.8

100 10.7 9.1 13.7

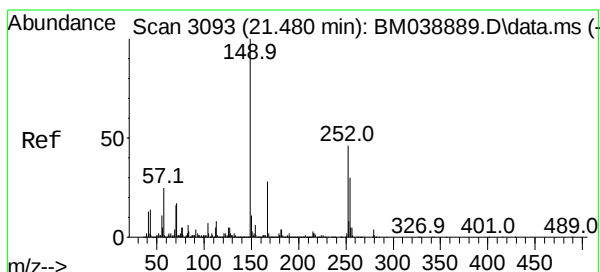
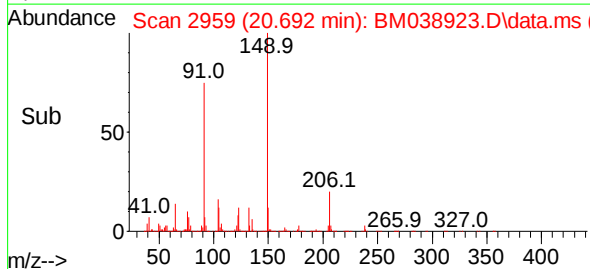
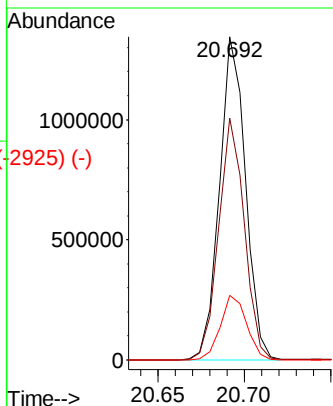
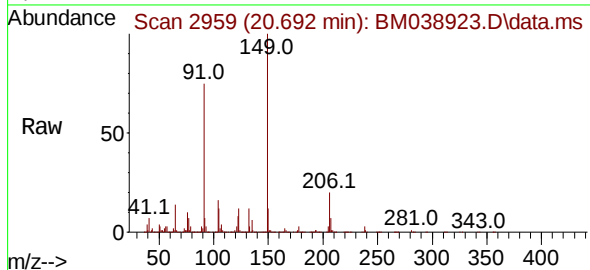




Butylbenzylphthalate
Concen: 41.609 ng/u1
RT: 20.692 min Scan# 2959
Delta R.T. 0.000 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

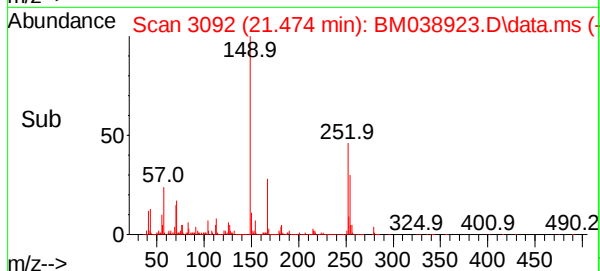
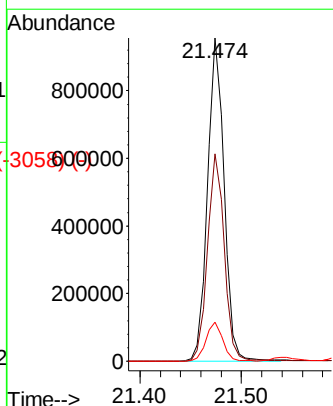
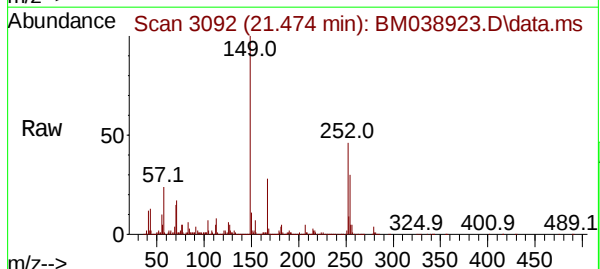
Instrument :
BNA_M
ClientSampleId :

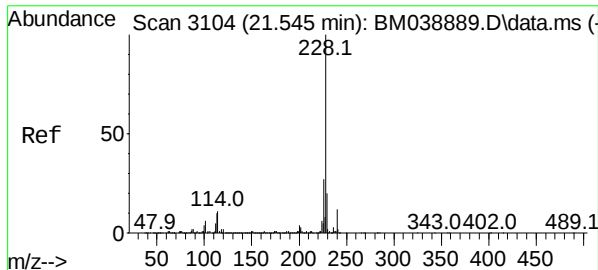
Tgt Ion:	149	Resp:	1415403
Ion	Ratio	Lower	Upper
149	100		
91	74.8	60.5	90.7
206	20.0	15.8	23.8



3,3'-Dichlorobenzidine
Concen: 29.919 ng/u1
RT: 21.474 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

Tgt Ion:	252	Resp:	1082028
Ion	Ratio	Lower	Upper
252	100		
254	64.1	51.8	77.6
126	12.0	9.0	13.4

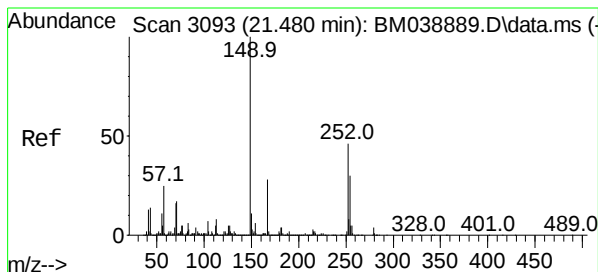
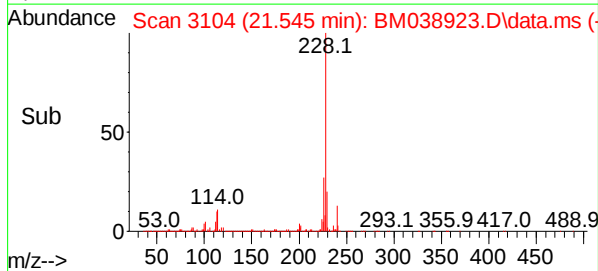
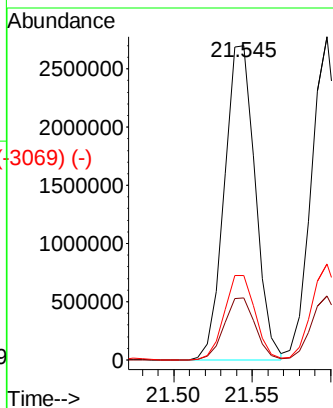
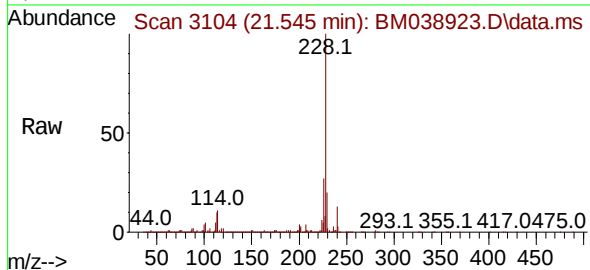




Benzo(a)anthracene
Concen: 28.877 ng/u1
RT: 21.545 min Scan# 3085
Delta R.T. 0.006 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

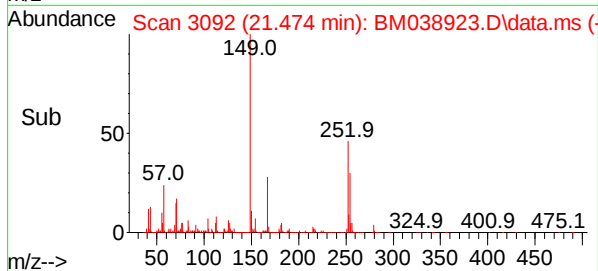
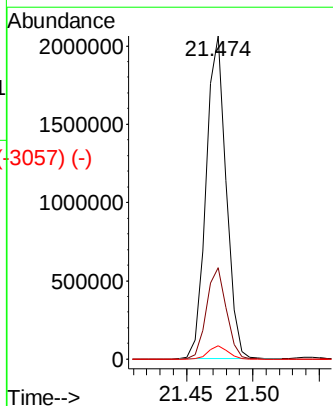
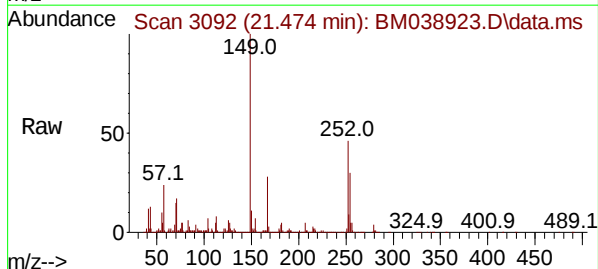
Instrument :
BNA_M
ClientSampleId :

Tgt Ion:	228	Resp:	3682432
Ion	Ratio	Lower	Upper
228	100		
229	19.7	15.8	23.6
226	26.8	21.4	32.2

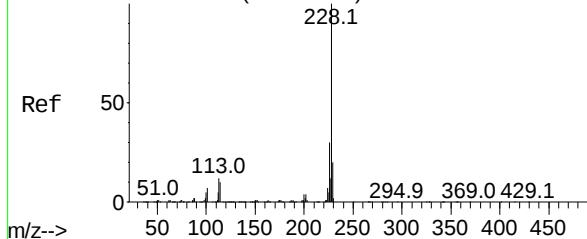


Bis(2-ethylhexyl)phthalate
Concen: 38.446 ng/u1
RT: 21.474 min Scan# 3092
Delta R.T. 0.006 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

Tgt Ion:	149	Resp:	2174137
Ion	Ratio	Lower	Upper
149	100		
167	28.2	21.4	32.2
279	4.1	3.1	4.7



Abundance Scan 3113 (21.597 min): BM038889.D\data.ms (-3109) (-)

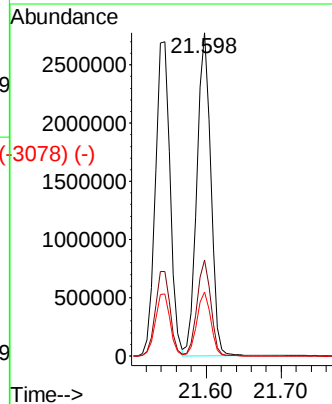
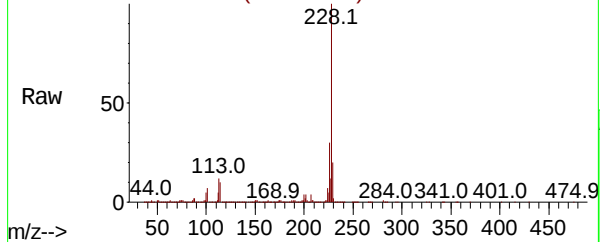


Chrysene
Concen: 28.352 ng/u1
RT: 21.598 min Scan# 3113
Delta R.T. 0.006 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

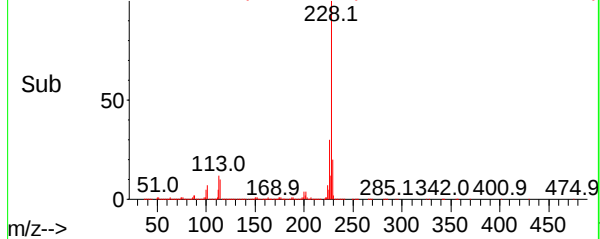
Instrument :
BNA_M
ClientSampleId :

Tgt Ion:228 Resp: 3535674
Ion Ratio Lower Upper
228 100
226 29.8 23.6 35.4
229 19.8 15.8 23.6

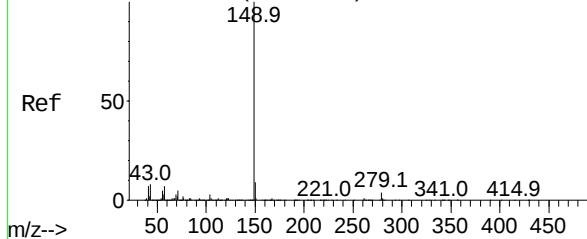
Abundance Scan 3113 (21.598 min): BM038923.D\data.ms



Abundance Scan 3113 (21.598 min): BM038923.D\data.ms (-3078) (-)



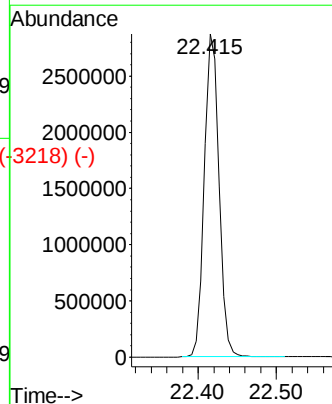
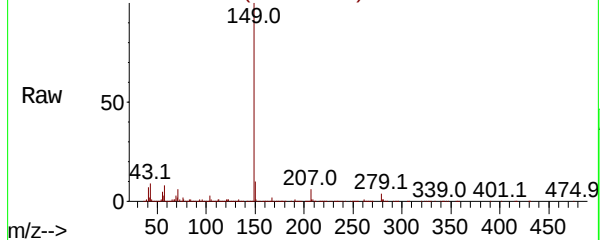
Abundance Scan 3254 (22.427 min): BM038889.D\data.ms (-3249) (-)



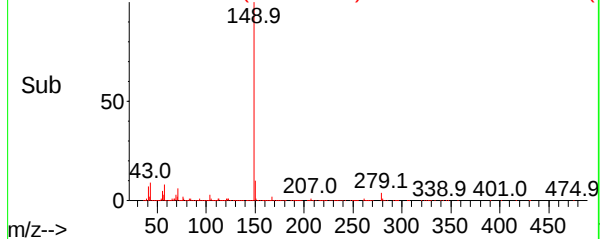
Di-n-octyl phthalate
Concen: 35.415 ng/u1
RT: 22.415 min Scan# 3252
Delta R.T. 0.000 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

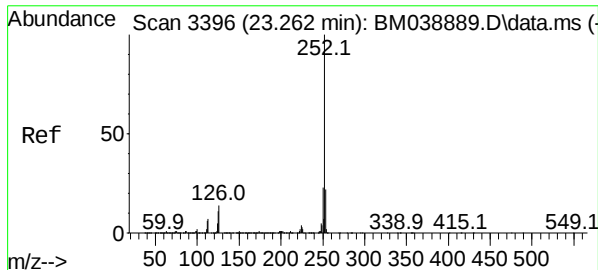
Tgt Ion:149 Resp: 3726017

Abundance Scan 3252 (22.415 min): BM038923.D\data.ms



Abundance Scan 3252 (22.415 min): BM038923.D\data.ms (-3218) (-)

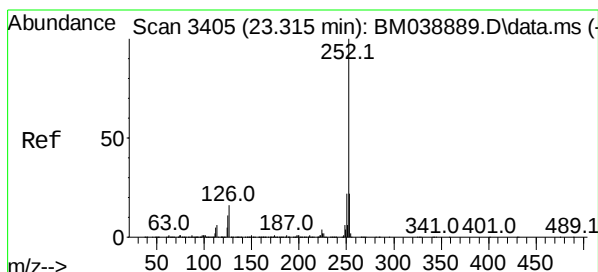
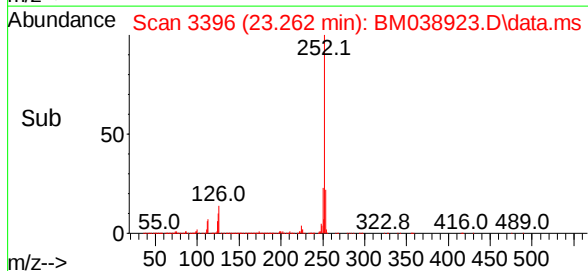
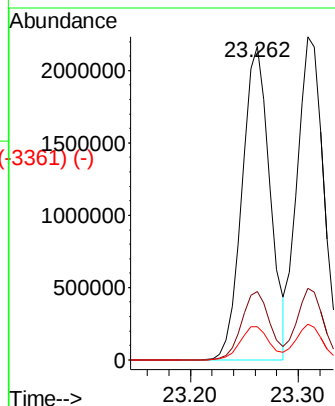
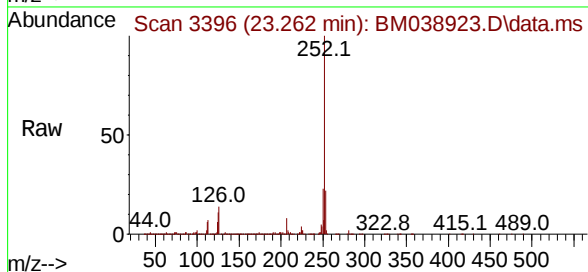




Benzo(b)fluoranthene
 Concen: 29.901 ng/u1
 RT: 23.262 min Scan# 3396
 Delta R.T. 0.006 min
 Lab File: BM038923.D
 Acq: 08 Mar 2023 08:44

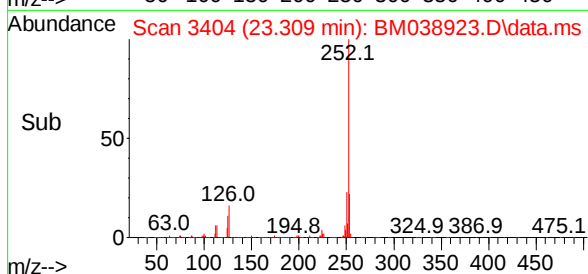
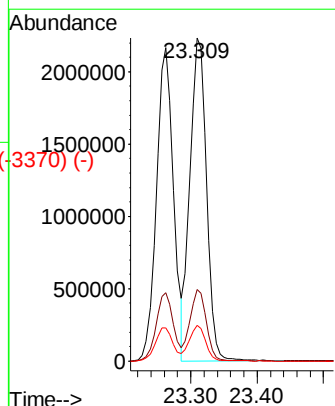
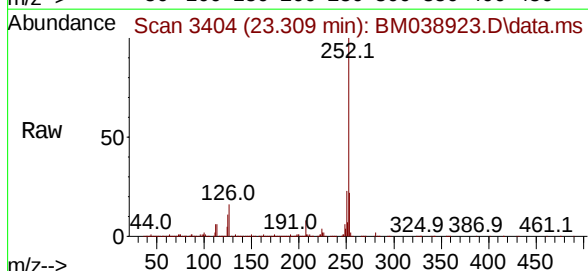
Instrument :
 BNA_M
 ClientSampleId :

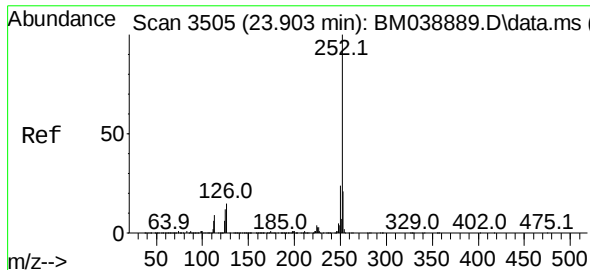
Tgt Ion:	252	Resp:	3884586
Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.2	25.8
125	10.5	8.6	13.0



Benzo(k)fluoranthene
 Concen: 28.913 ng/u1
 RT: 23.309 min Scan# 3404
 Delta R.T. 0.000 min
 Lab File: BM038923.D
 Acq: 08 Mar 2023 08:44

Tgt Ion:	252	Resp:	3858581
Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.7	26.5
125	11.1	8.4	12.6

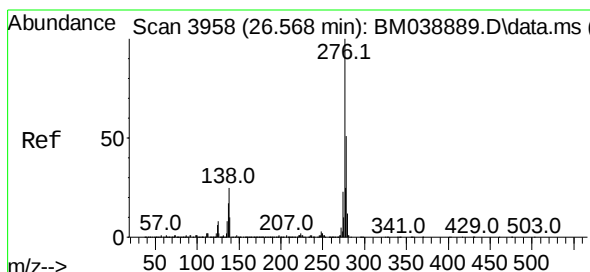
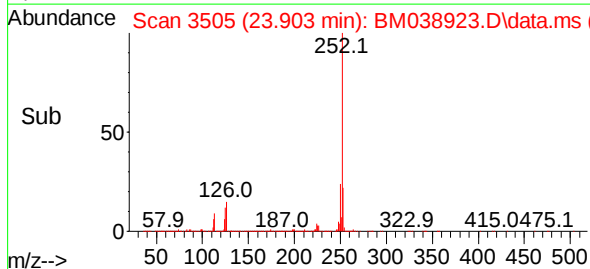
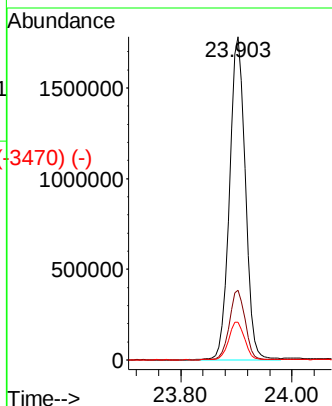
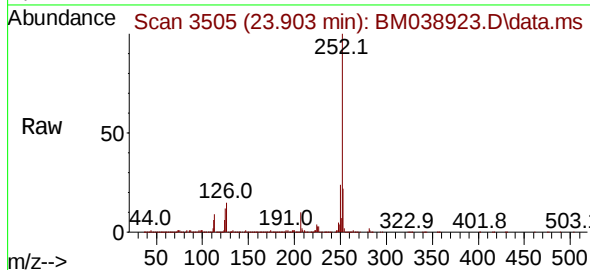




Benzo(a)pyrene
Concen: 29.017 ng/u1
RT: 23.903 min Scan# 3505
Delta R.T. 0.006 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

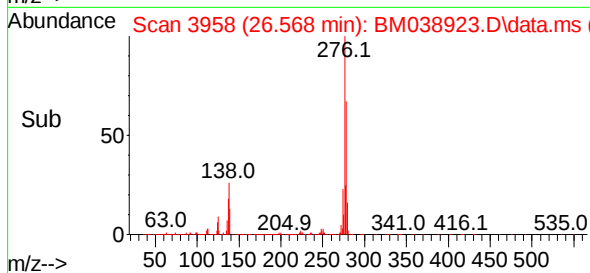
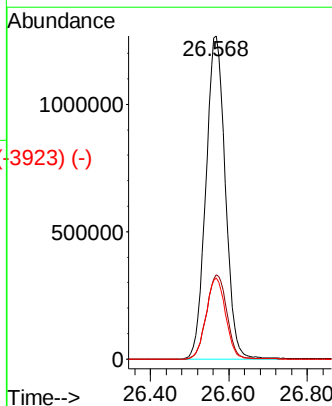
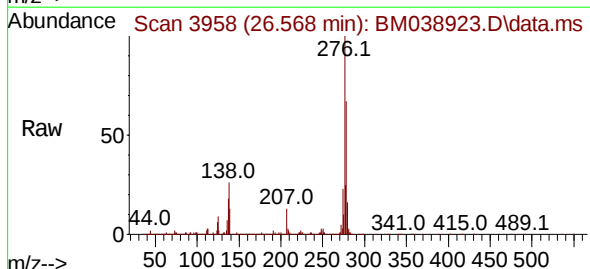
Instrument :
BNA_M
ClientSampleId :

Tgt Ion:252 Resp: 3492177
Ion Ratio Lower Upper
252 100
253 21.6 17.8 26.8
125 11.7 9.4 14.2

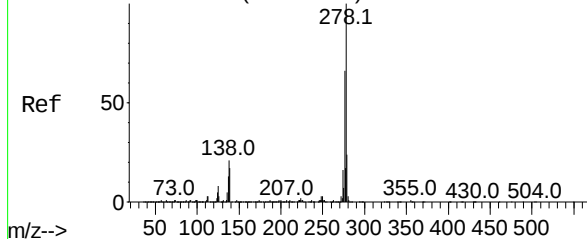


Indeno(1,2,3-cd)pyrene
Concen: 27.413 ng/u1
RT: 26.568 min Scan# 3958
Delta R.T. 0.006 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

Tgt Ion:276 Resp: 4360936
Ion Ratio Lower Upper
276 100
138 26.1 20.2 30.4
277 25.1 19.8 29.8



Abundance Scan 3962 (26.591 min): BM038889.D\data.ms (-3995) (-)

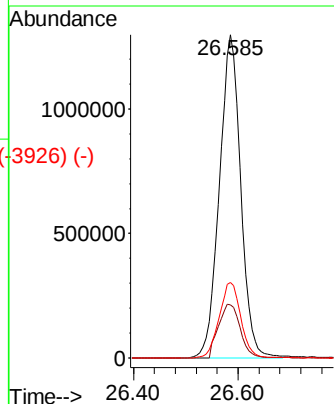
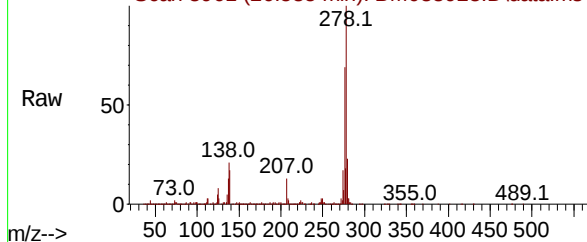


Dibenzo(a,h)anthracene
Concen: 27.353 ng/ul
RT: 26.585 min Scan# 4095
Delta R.T. 0.006 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

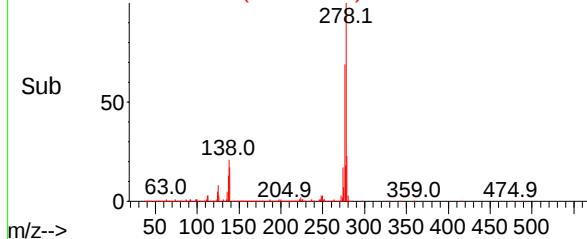
Instrument :
BNA_M
ClientSampleId :

Tgt Ion:	278	Resp:	3671028
Ion	Ratio	Lower	Upper
278	100		
139	16.5	13.4	20.2
279	23.4	19.1	28.7

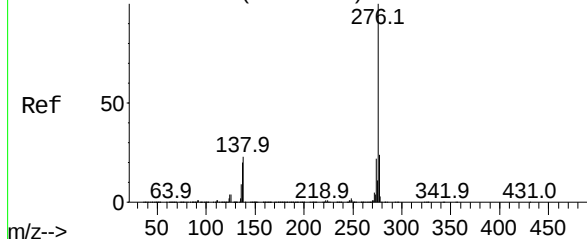
Abundance Scan 3961 (26.585 min): BM038923.D\data.ms



Abundance Scan 3961 (26.585 min): BM038923.D\data.ms (-3926) (-)



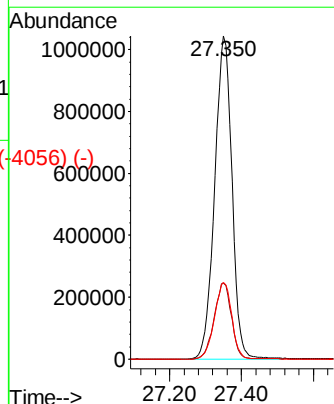
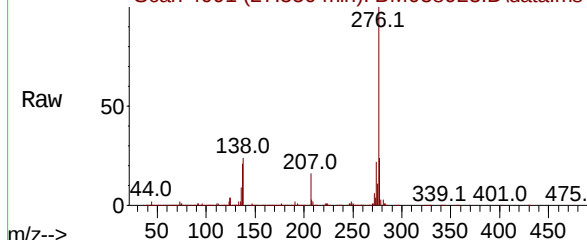
Abundance Scan 4091 (27.350 min): BM038889.D\data.ms (-4096) (-)



Benzo(g,h,i)perylene
Concen: 26.696 ng/ul
RT: 27.350 min Scan# 4091
Delta R.T. 0.006 min
Lab File: BM038923.D
Acq: 08 Mar 2023 08:44

Tgt Ion:	276	Resp:	3477441
Ion	Ratio	Lower	Upper
276	100		
138	23.6	19.4	29.0
277	23.7	18.7	28.1

Abundance Scan 4091 (27.350 min): BM038923.D\data.ms



Abundance Scan 4091 (27.350 min): BM038923.D\data.ms (-4056) (-)

