

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031323\
 Data File : BM038989.D
 Acq On : 13 Mar 2023 14:27
 Operator : CG/JU
 Sample : SSTD02041
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD020002

Quant Time: Mar 13 15:13:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM031323.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 13 15:08:57 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.987	152	358883	20.000	ng/ul	0.00
20) Naphthalene-d8	10.804	136	1616713	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.627	164	1026815	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.368	188	2134683	20.000	ng/ul	0.00
79) Chrysene-d12	21.550	240	2068322	20.000	ng/ul	0.00
88) Perylene-d12	23.997	264	2184185	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	85037	8.848	ng/uL	0.00
4) Pyridine-d5	3.793	84	599752	22.696	ng/ul	0.00
7) Phenol-d5	7.140	99	708162	21.047	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.316	67	466450	21.697	ng/ul	0.00
11) 2-Chlorophenol-d4	7.516	132	548943	21.895	ng/ul	0.00
15) 4-Methylphenol-d8	8.698	113	554207	20.908	ng/ul	0.00
21) Nitrobenzene-d5	9.151	128	282558	24.896	ng/ul	0.00
24) 2-Nitrophenol-d4	9.881	143	290998	27.362	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.416	165	525393	21.260	ng/ul	0.00
31) 4-Chloroaniline-d4	10.939	131	824432	20.014	ng/ul	0.00
46) Dimethylphthalate-d6	14.039	166	1579641	19.862	ng/ul	0.00
49) Acenaphthylene-d8	14.321	160	1874166	20.162	ng/ul	0.00
54) 4-Nitrophenol-d4	14.816	143	329480	20.695	ng/ul	0.00
60) Fluorene-d10	15.615	176	1385434	19.752	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.727	200	256320	23.096	ng/ul	0.00
73) Anthracene-d10	17.468	188	2163688	20.555	ng/ul	0.00
81) Pyrene-d10	19.756	212	2432366	21.382	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.838	264	2347898	21.331	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.405	88	93588	9.061	ng/uL	100
5) Pyridine	3.816	79	645560	22.693	ng/ul	100
6) Benzaldehyde	7.122	77	415347	25.489	ng/ul	100
8) Phenol	7.169	94	751800	20.876	ng/ul	100
10) Bis(2-Chloroethyl)ether	7.410	93	610800	21.304	ng/ul	100
12) 2-Chlorophenol	7.545	128	561057	21.727	ng/ul	100
13) 2-Methylphenol	8.428	108	553963	20.579	ng/ul	100
14) 2,2'-oxybis(1-Chloropr...	8.522	45	815091	22.647	ng/ul	100
16) Acetophenone	8.816	105	945535	20.525	ng/ul	100
17) N-Nitroso-di-n-propyla...	8.804	70	493317	23.315	ng/ul	100
18) 4-Methylphenol	8.757	108	620185	20.749	ng/ul	100
19) Hexachloroethane	9.075	117	233717	22.591	ng/ul	100
22) Nitrobenzene	9.198	77	720844	23.215	ng/ul	100
23) Isophorone	9.728	82	1378117	21.820	ng/ul	100
25) 2-Nitrophenol	9.910	139	319759	25.354	ng/ul	100
26) 2,4-Dimethylphenol	9.969	107	658989	21.268	ng/ul	100
27) Bis(2-Chloroethoxy)met...	10.210	93	839991	21.673	ng/ul	100
29) 2,4-Dichlorophenol	10.445	162	521491	20.816	ng/ul	100
30) Naphthalene	10.851	128	1890168	20.489	ng/ul	100
32) 4-Chloroaniline	10.963	127	835168	20.025	ng/ul	100
33) Hexachlorobutadiene	11.139	225	311784	20.002	ng/ul	100
34) Caprolactam	11.733	113	177335	20.643	ng/ul	100
35) 4-Chloro-3-methylphenol	12.080	107	606834	21.426	ng/ul	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 2-Methylnaphthalene	12.457	142	1228883	20.408	ng/ul	100
37) 1-Methylnaphthalene	12.675	142	1236603	20.382	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.822	216	604168	19.670	ng/ul	100
40) Hexachlorocyclopentadiene	12.804	237	372957	22.506	ng/ul	100
41) 2,4,6-Trichlorophenol	13.063	196	403154	20.810	ng/ul	100
42) 2,4,5-Trichlorophenol	13.127	196	440542	20.661	ng/ul	100
43) 1,1'-Biphenyl	13.463	154	1653424	20.415	ng/ul	100
44) 2-Chloronaphthalene	13.504	162	1290046	20.195	ng/ul	100
45) 2-Nitroaniline	13.710	65	401980	27.885	ng/ul	100
47) Dimethylphthalate	14.086	163	1597518	19.821	ng/ul	100
48) 2,6-Dinitrotoluene	14.204	165	309540	24.271	ng/ul	100
50) Acenaphthylene	14.351	152	2102250	20.392	ng/ul	100
51) 3-Nitroaniline	14.527	138	347176	21.689	ng/ul	100
52) Acenaphthene	14.692	153	1426307	20.100	ng/ul	100
53) 2,4-Dinitrophenol	14.727	184	162295	22.384	ng/ul	100
55) 4-Nitrophenol	14.827	109	266714	20.974	ng/ul	100
56) Dibenzofuran	15.021	168	1968996	19.987	ng/ul	100
57) 2,4-Dinitrotoluene	14.986	165	461649	23.416	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.245	232	381662	20.560	ng/ul	100
59) Diethylphthalate	15.445	149	1643939	20.613	ng/ul	100
61) Fluorene	15.668	166	1646430	19.933	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.668	204	774567	19.424	ng/ul	100
63) 4-Nitroaniline	15.686	138	358172	21.634	ng/ul	100
66) 4,6-Dinitro-2-methylph...	15.745	198	260927	22.718	ng/ul	100
67) N-Nitrosodiphenylamine	15.880	169	1357270	21.022	ng/ul	100
68) 4-Bromophenyl-phenylether	16.562	248	440186	20.034	ng/ul	100
69) Hexachlorobenzene	16.674	284	510471	19.182	ng/ul	100
70) Atrazine	16.827	200	451826	20.686	ng/ul	100
71) Pentachlorophenol	17.015	266	322417	19.926	ng/ul	100
72) Phenanthrene	17.415	178	2508746	20.341	ng/ul	100
74) Anthracene	17.504	178	2583731	20.574	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.427	216	614625	20.430	ng/uL	100
76) Pentachlorobenzene	14.939	250	620018	20.058	ng/uL	100
77) Carbazole	17.774	167	2385609	20.457	ng/ul	100
78) Di-n-butylphthalate	18.339	149	2758734	23.252	ng/ul	100
80) Fluoranthene	19.427	202	2851137	21.792	ng/ul	100
82) Pyrene	19.792	202	3073578	21.423	ng/ul	100
83) Butylbenzylphthalate	20.686	149	1254496	32.908	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.468	252	1009181	24.901	ng/ul	100
85) Benzo(a)anthracene	21.533	228	3039514	21.269	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.462	149	1914788	30.214	ng/ul	100
87) Chrysene	21.592	228	2875739	20.577	ng/ul	100
89) Di-n-octyl phthalate	22.409	149	3235958	29.465	ng/ul	100
90) Benzo(b)fluoranthene	23.250	252	2968518	21.889	ng/ul	100
91) Benzo(k)fluoranthene	23.303	252	2993165	21.486	ng/ul	100
93) Benzo(a)pyrene	23.891	252	2626104	20.904	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.550	276	3170112	19.090	ng/ul	100
95) Dibenzo(a,h)anthracene	26.568	278	2677940	19.115	ng/ul	100
96) Benzo(g,h,i)perylene	27.332	276	2508833	18.451	ng/ul	100

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

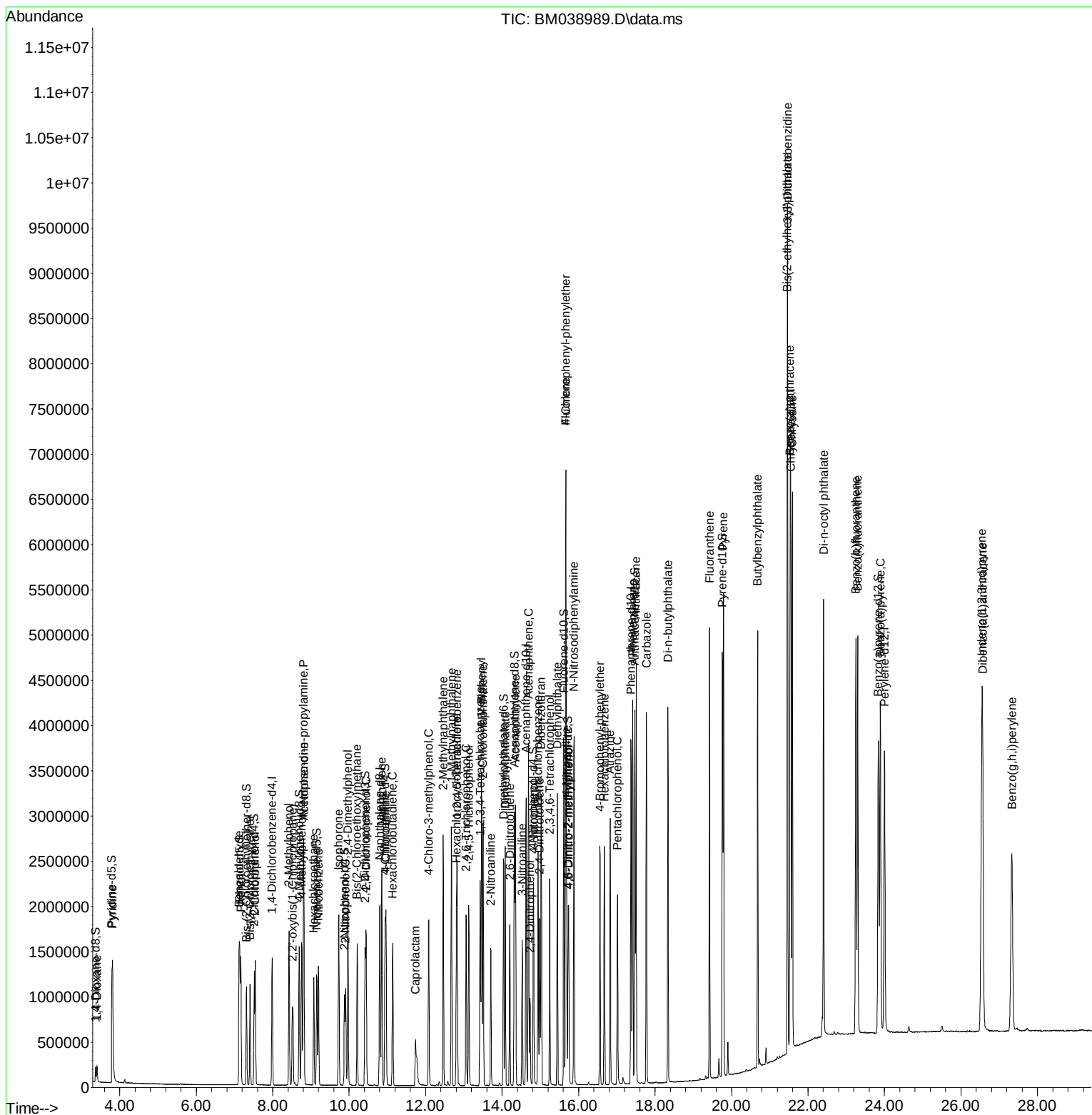
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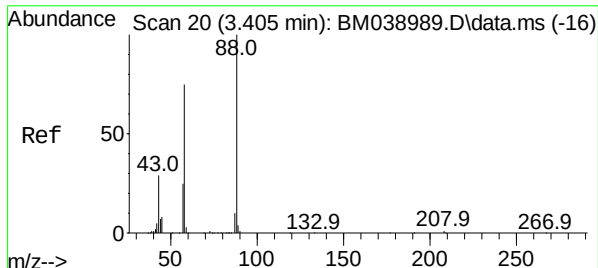
BNA_M

ClientSampleId :

SSTD020002

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QLast Update : Mon Mar 13 15:08:57 2023
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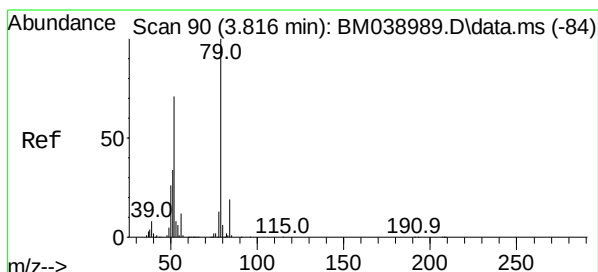
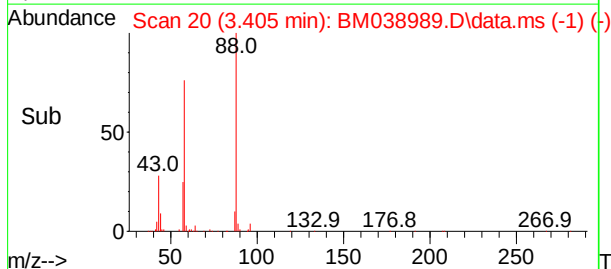
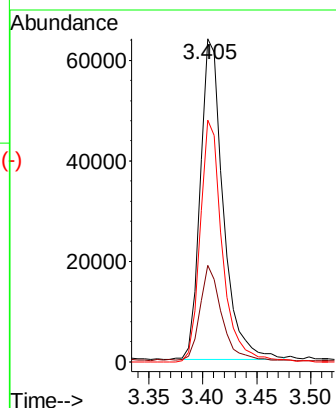
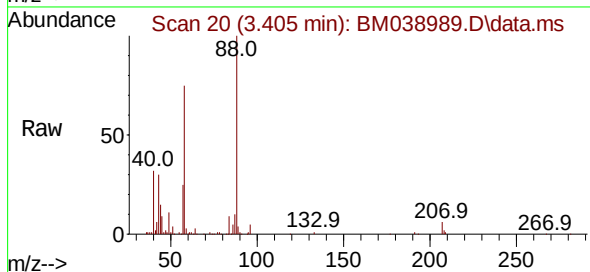




1,4-Dioxane
 Concen: 9.061 ng/uL
 RT: 3.405 min Scan# 1
 Delta R.T. 0.000 min
 Lab File: BM038989.D
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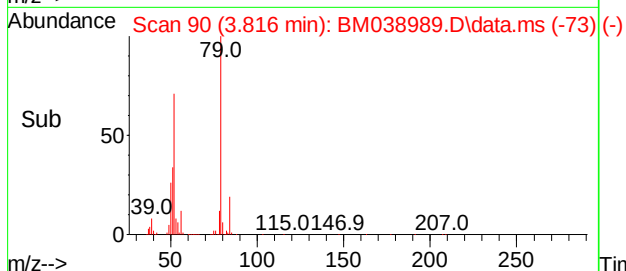
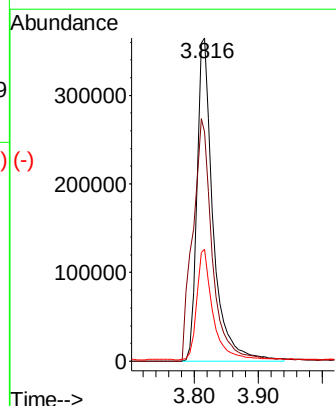
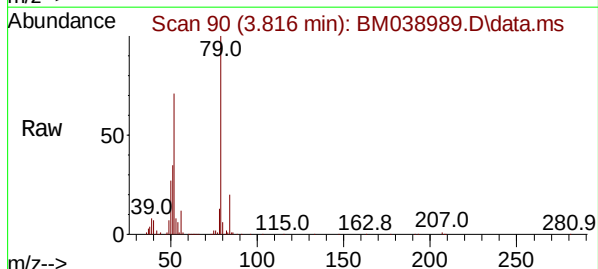
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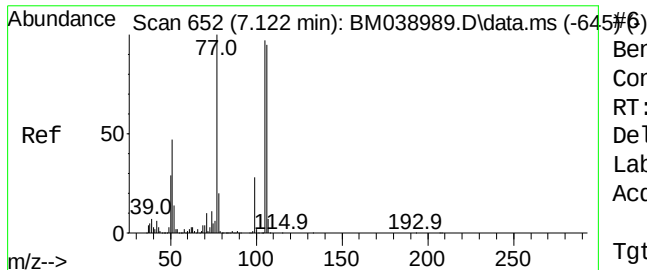
Tgt Ion:	88	Resp:	93588
Ion	Ratio	Lower	Upper
88	100		
43	30.0	24.0	36.0
58	74.8	59.8	89.8



Pyridine
 Concen: 22.693 ng/uL
 RT: 3.816 min Scan# 90
 Delta R.T. 0.000 min
 Lab File: BM038989.D
 Acq: 13 Mar 2023 14:27

Tgt Ion:	79	Resp:	645560
Ion	Ratio	Lower	Upper
79	100		
52	70.8	56.6	85.0
51	34.7	27.8	41.6





Benzaldehyde

Concen: 25.489 ng/ul

RT: 7.122 min Scan# 652

Delta R.T. 0.000 min

Lab File: BM038989.D

Acq: 13 Mar 2023 14:27

Instrument :

BNA_M

ClientSampleId :

SSTD020002

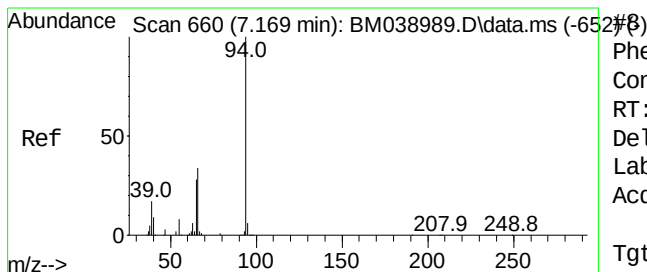
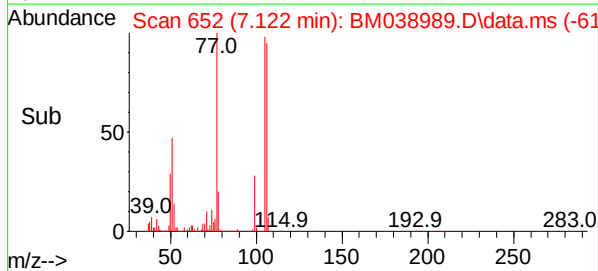
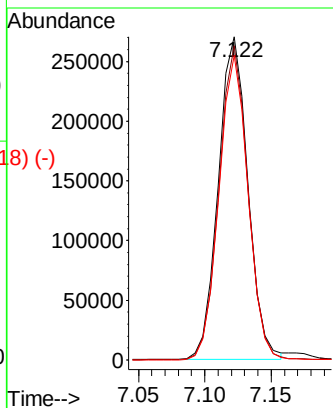
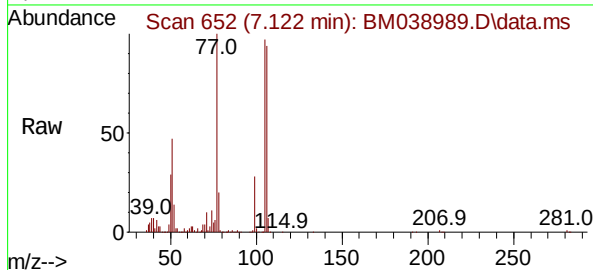
Tgt Ion: 77 Resp: 415347

Ion Ratio Lower Upper

77 100

105 97.3 77.8 116.8

106 94.3 75.4 113.2



Phenol

Concen: 20.876 ng/ul

RT: 7.169 min Scan# 660

Delta R.T. 0.000 min

Lab File: BM038989.D

Acq: 13 Mar 2023 14:27

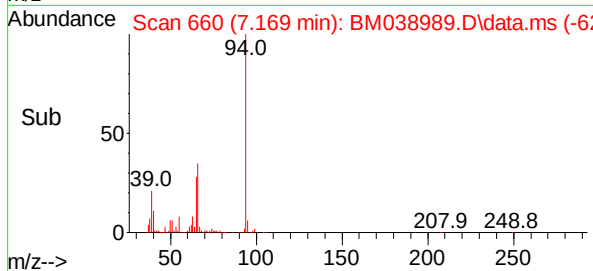
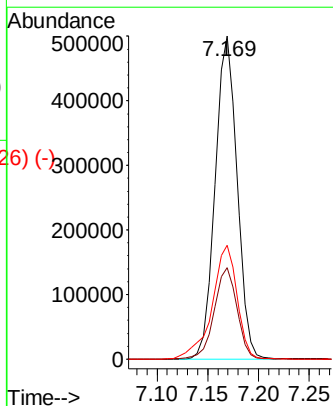
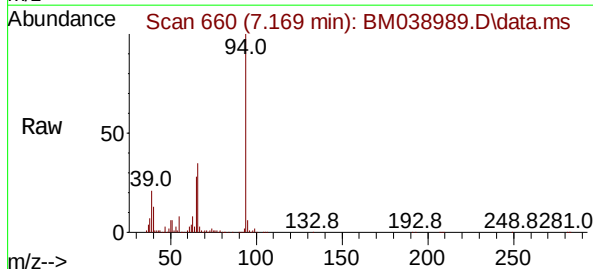
Tgt Ion: 94 Resp: 751800

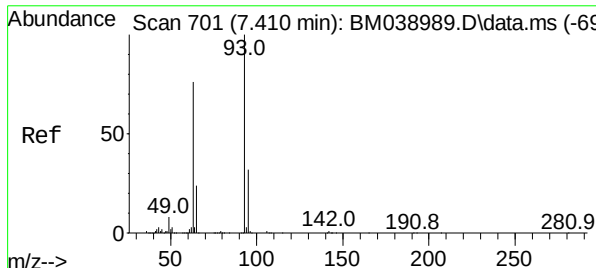
Ion Ratio Lower Upper

94 100

65 28.4 22.7 34.1

66 35.2 28.2 42.2

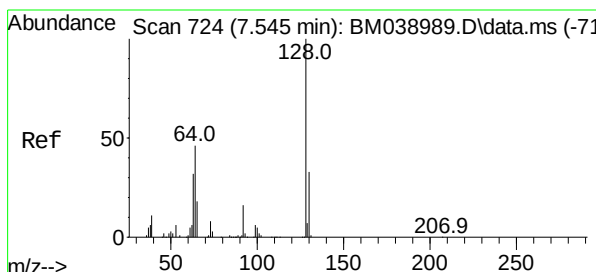
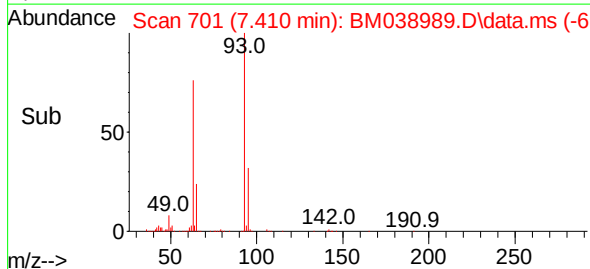
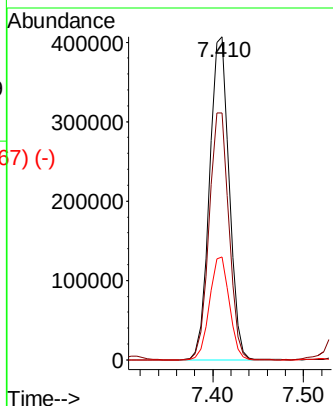
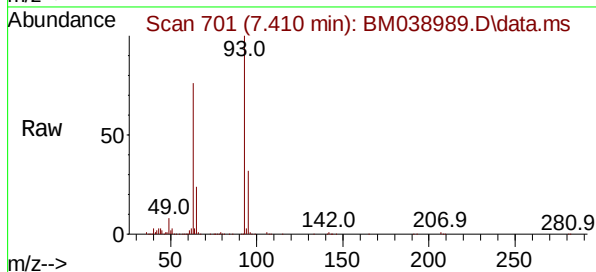




#10
Bis(2-Chloroethyl)ether
Concen: 21.304 ng/ul
RT: 7.410 min Scan# 701
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

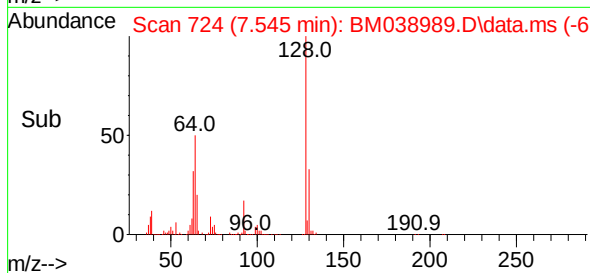
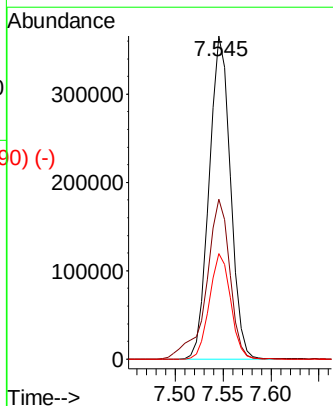
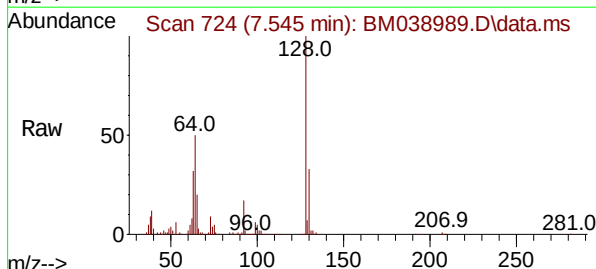
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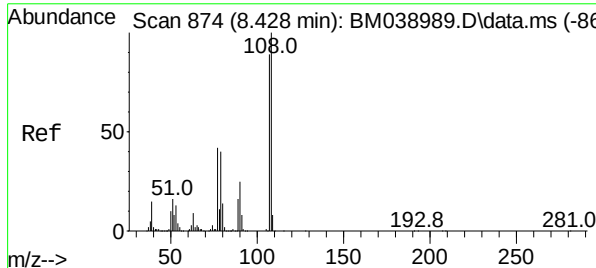
Tgt Ion:	93	Resp:	610800
Ion	Ratio	Lower	Upper
93	100		
63	76.4	61.1	91.7
95	31.8	25.4	38.2



#12
2-Chlorophenol
Concen: 21.727 ng/ul
RT: 7.545 min Scan# 724
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

Tgt Ion:	128	Resp:	561057
Ion	Ratio	Lower	Upper
128	100		
64	49.6	39.7	59.5
130	32.7	26.2	39.2

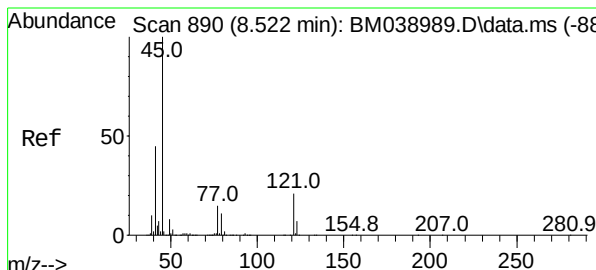
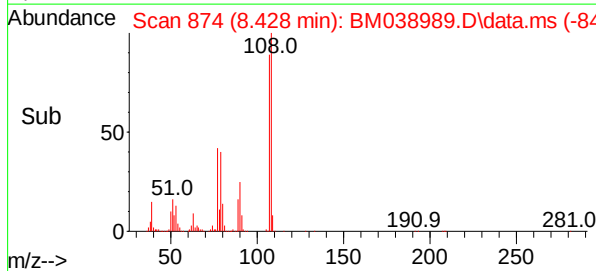
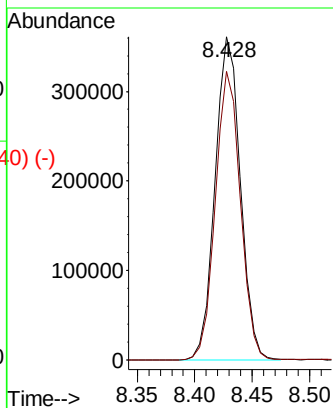
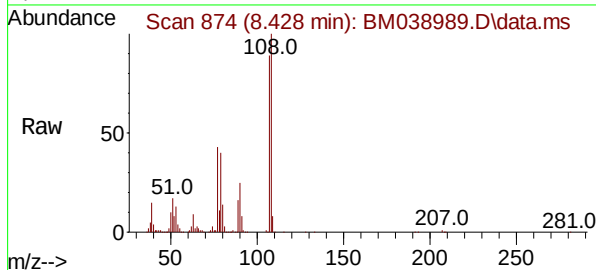




#13
 2-Methylphenol
 Concen: 20.579 ng/ul
 RT: 8.428 min Scan# 874
 Delta R.T. 0.000 min
 Lab File: BM038989.D
 Acq: 13 Mar 2023 14:27

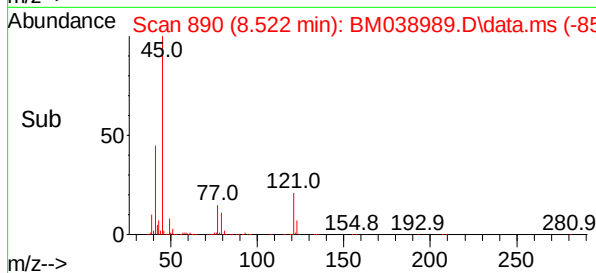
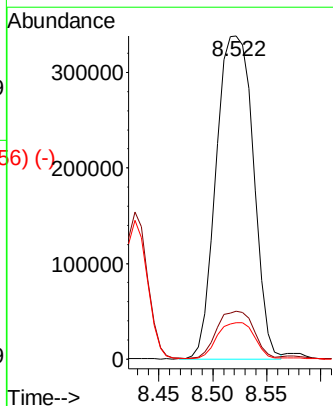
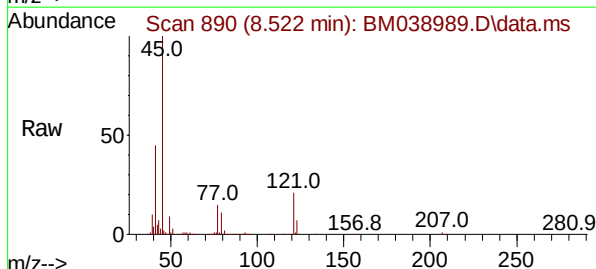
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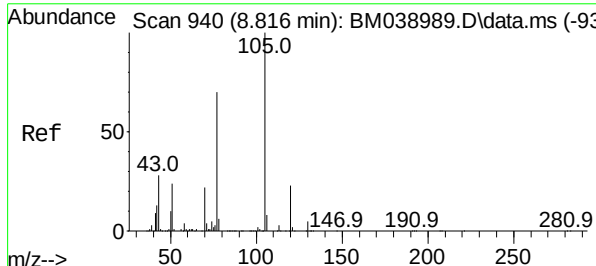
Tgt Ion: 108 Resp: 553963
 Ion Ratio Lower Upper
 108 100
 107 89.2 71.4 107.0



#14
 2,2'-oxybis(1-Chloropropane)
 Concen: 22.647 ng/ul
 RT: 8.522 min Scan# 890
 Delta R.T. 0.000 min
 Lab File: BM038989.D
 Acq: 13 Mar 2023 14:27

Tgt Ion: 45 Resp: 815091
 Ion Ratio Lower Upper
 45 100
 77 14.9 11.9 17.9
 79 11.3 9.0 13.6

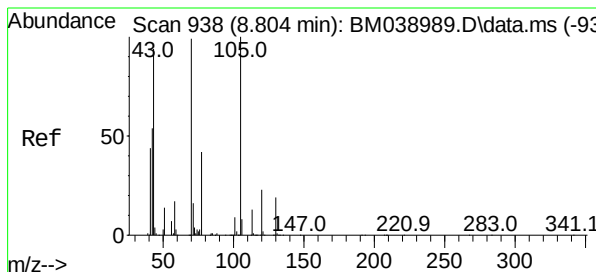
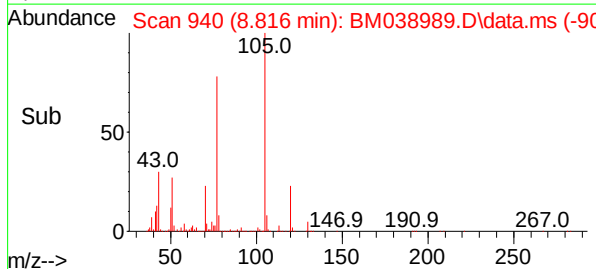
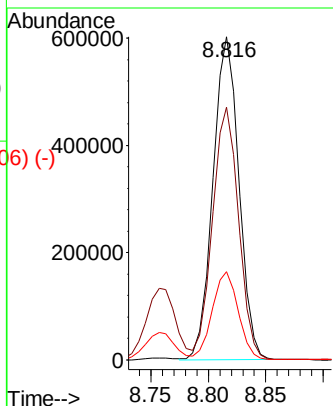
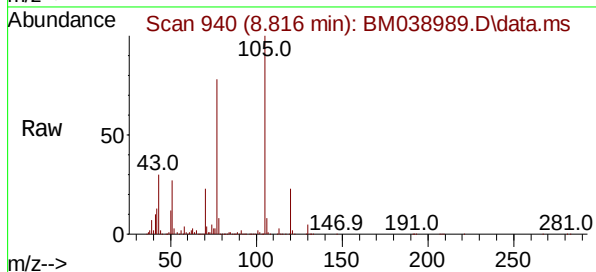




#16
Acetophenone
Concen: 20.525 ng/ul
RT: 8.816 min Scan# 940
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

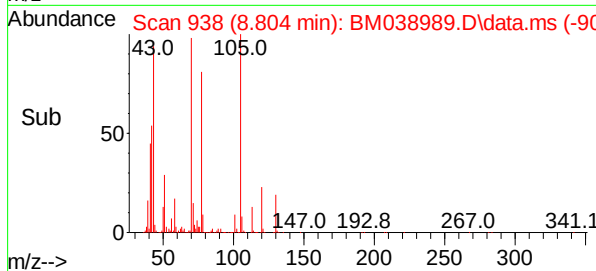
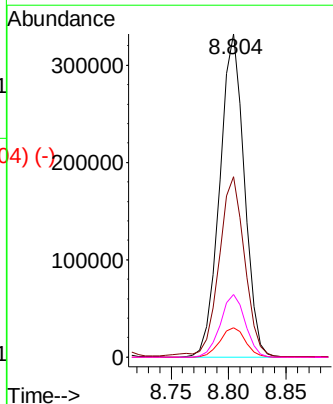
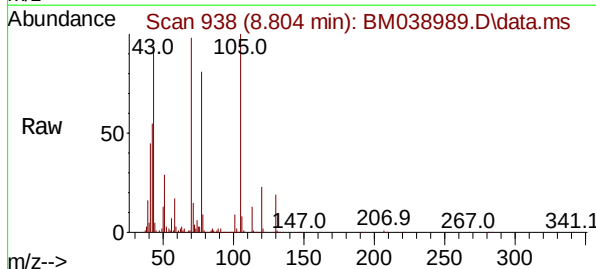
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BNA_M
ClientSampleId :
SSTD020002

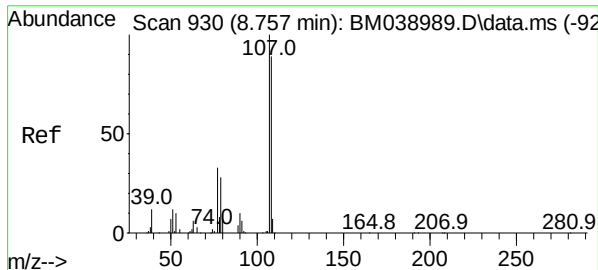
Tgt Ion:	105	Resp:	945535
Ion	Ratio	Lower	Upper
105	100		
77	78.2	62.6	93.8
51	27.4	21.9	32.9



#17
N-Nitroso-di-n-propylamine
Concen: 23.315 ng/ul
RT: 8.804 min Scan# 938
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

Tgt Ion:	70	Resp:	493317
Ion	Ratio	Lower	Upper
70	100		
42	55.9	44.7	67.1
101	9.1	7.3	10.9
130	19.4	15.5	23.3

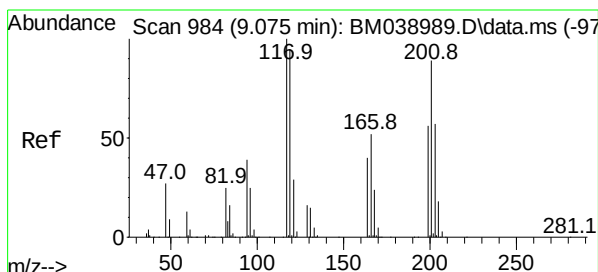
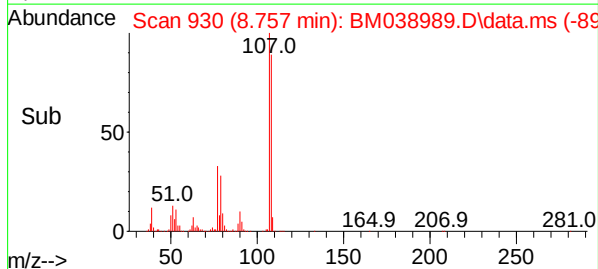
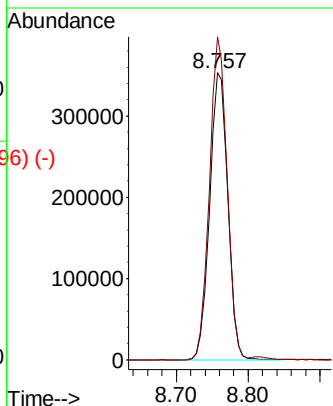
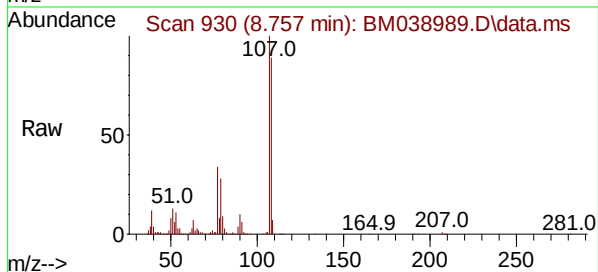




#18
4-Methylphenol
Concen: 20.749 ng/ul
RT: 8.757 min Scan# 930
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

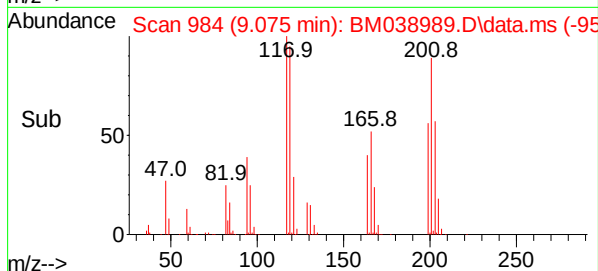
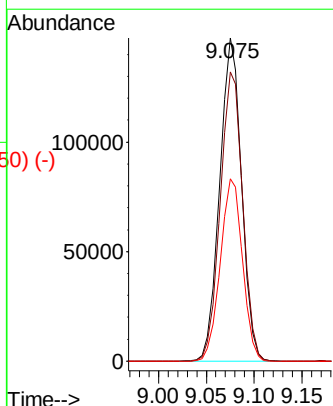
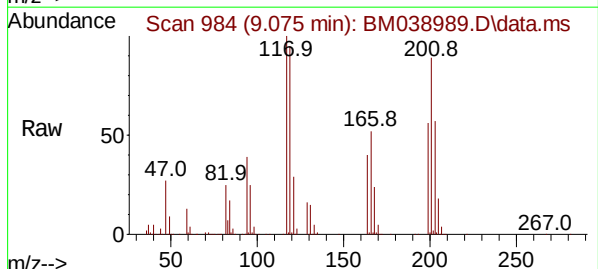
Instrument :
BNA_M
ClientSampleId :
SSTD020002

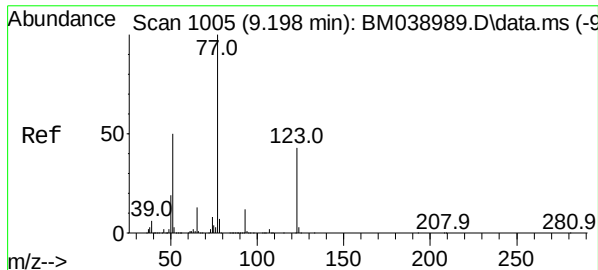
Tgt Ion:108 Resp: 620185
Ion Ratio Lower Upper
108 100
107 112.5 90.0 135.0



#19
Hexachloroethane
Concen: 22.591 ng/ul
RT: 9.075 min Scan# 984
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

Tgt Ion:117 Resp: 233717
Ion Ratio Lower Upper
117 100
201 89.5 71.6 107.4
199 56.4 45.1 67.7





Nitrobenzene

Concen: 23.215 ng/ul

RT: 9.198 min Scan# 1005

Delta R.T. 0.000 min

Lab File: BM038989.D

Acq: 13 Mar 2023 14:27

Instrument :

BNA_M

ClientSampleId :

SSTD020002

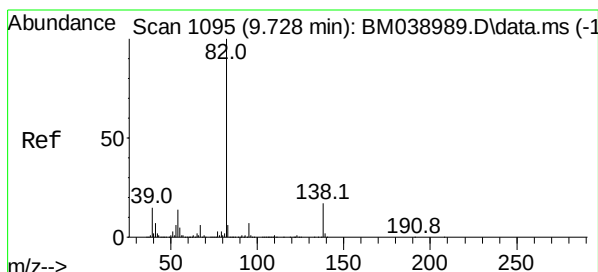
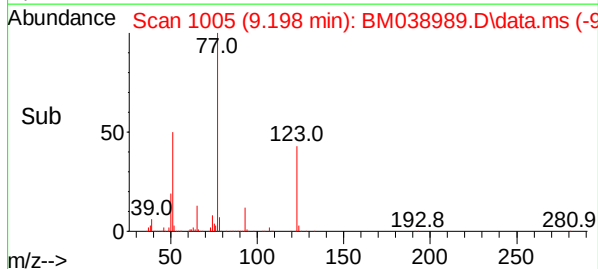
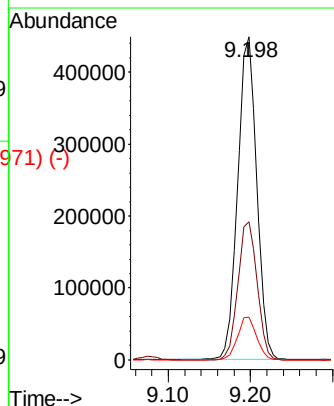
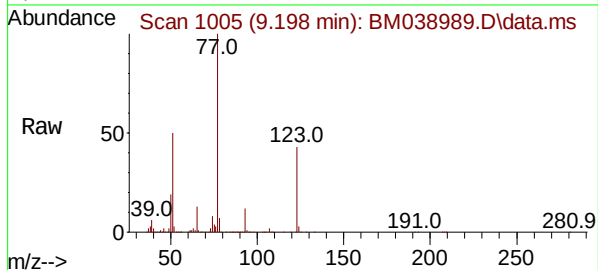
Tgt Ion: 77 Resp: 720844

Ion Ratio Lower Upper

77 100

123 42.7 34.2 51.2

65 13.3 10.6 16.0



Isophorone

Concen: 21.820 ng/ul

RT: 9.728 min Scan# 1095

Delta R.T. 0.000 min

Lab File: BM038989.D

Acq: 13 Mar 2023 14:27

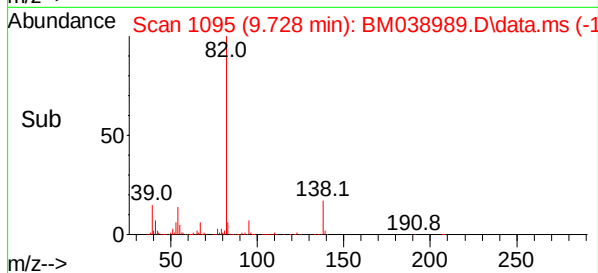
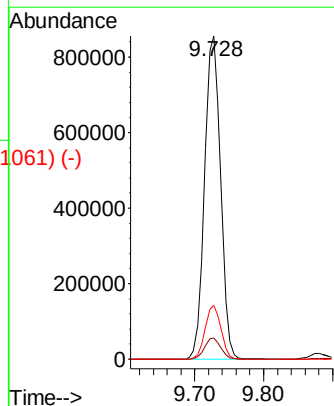
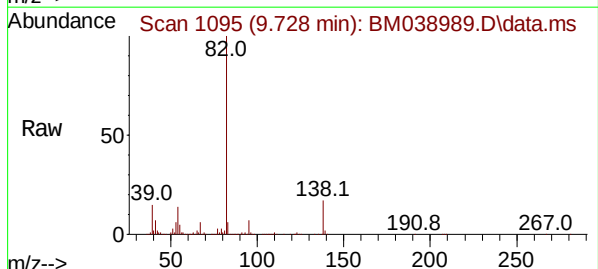
Tgt Ion: 82 Resp: 1378117

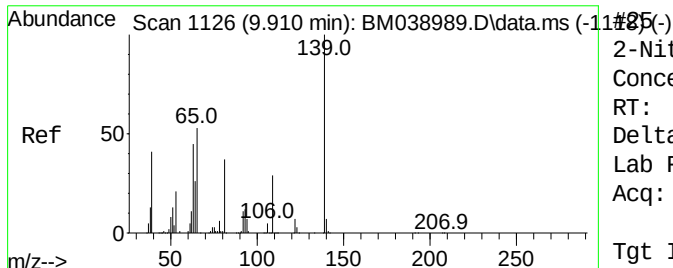
Ion Ratio Lower Upper

82 100

95 6.6 5.3 7.9

138 16.6 13.3 19.9





2-Nitrophenol

Concen: 25.354 ng/ul

RT: 9.910 min Scan# 1126

Delta R.T. 0.000 min

Lab File: BM038989.D

Acq: 13 Mar 2023 14:27

Instrument :

BNA_M

ClientSampleId :

SSTD020002

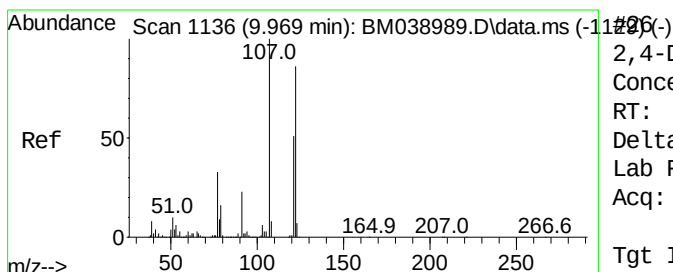
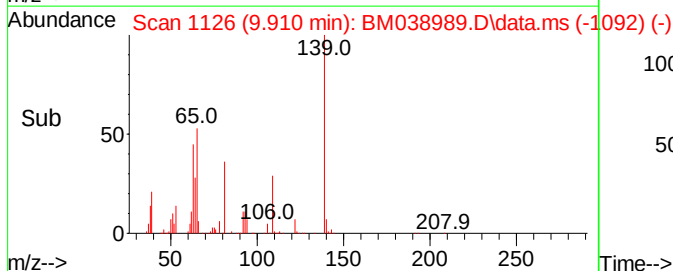
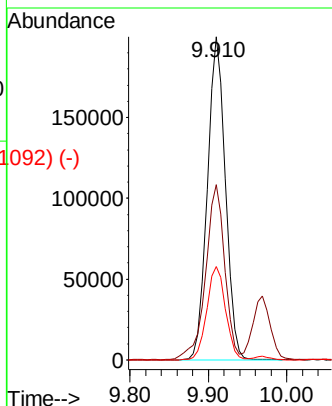
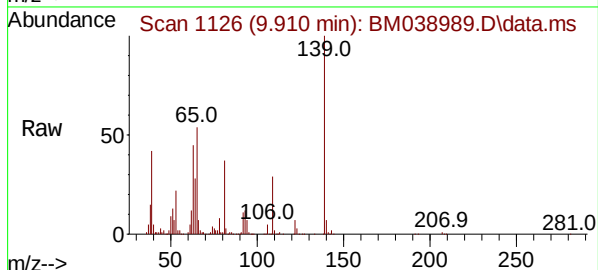
Tgt Ion:139 Resp: 319759

Ion Ratio Lower Upper

139 100

65 54.2 43.4 65.0

109 28.9 23.1 34.7



2,4-Dimethylphenol

Concen: 21.268 ng/ul

RT: 9.969 min Scan# 1136

Delta R.T. 0.000 min

Lab File: BM038989.D

Acq: 13 Mar 2023 14:27

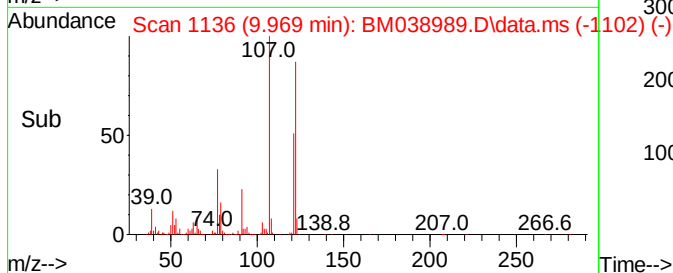
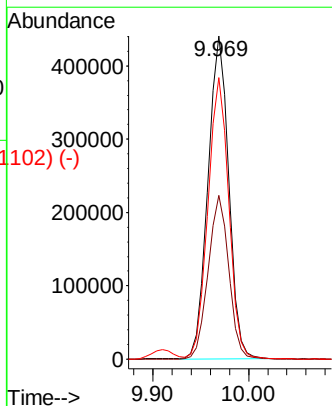
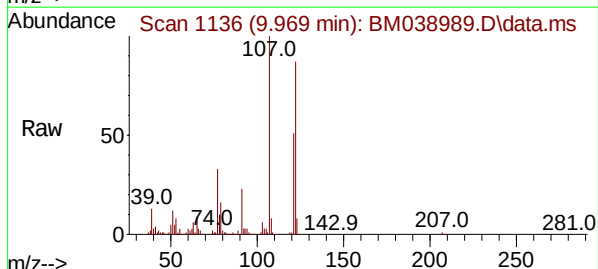
Tgt Ion:107 Resp: 658989

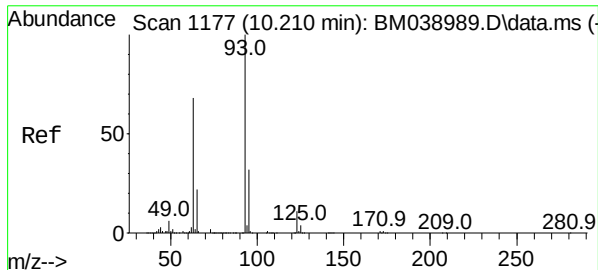
Ion Ratio Lower Upper

107 100

121 50.7 40.6 60.8

122 87.1 69.7 104.5

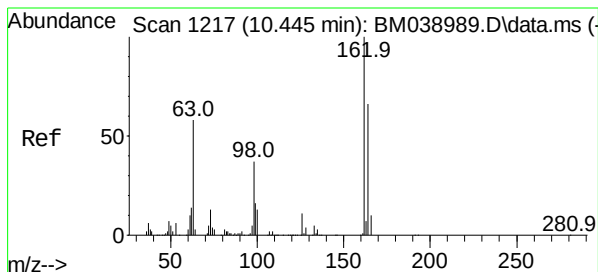
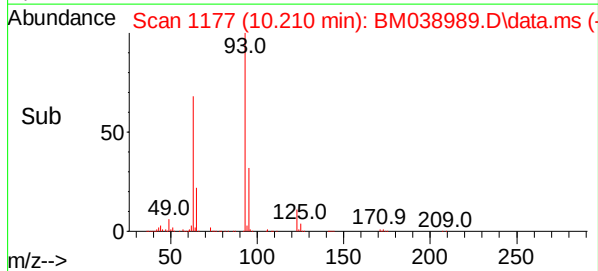
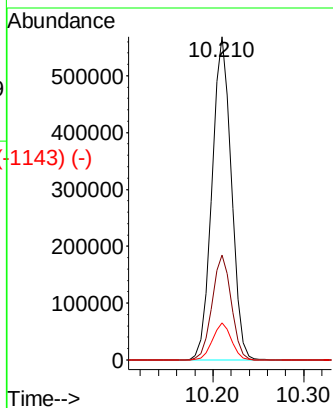
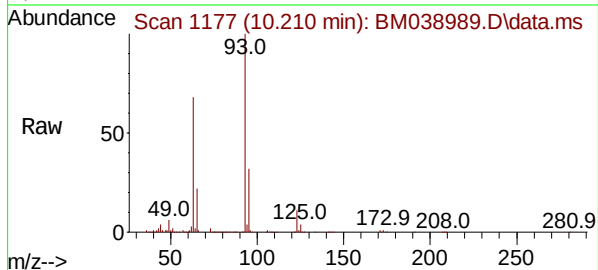




Bis(2-Chloroethoxy)methane
 Concen: 21.673 ng/ul
 RT: 10.210 min Scan# 1177
 Delta R.T. 0.000 min
 Lab File: BM038989.D
 Acq: 13 Mar 2023 14:27

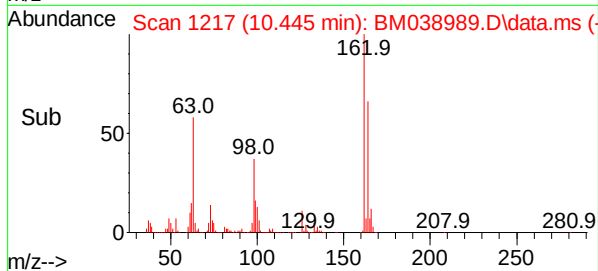
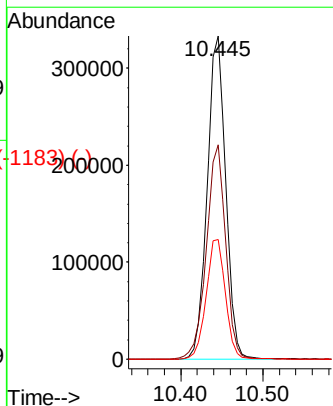
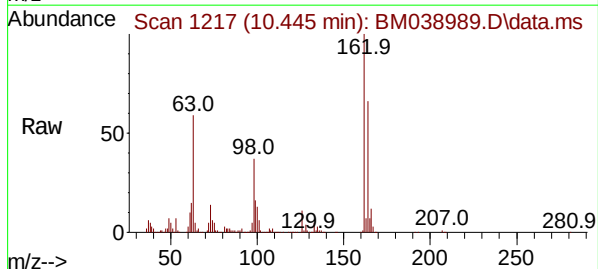
Instrument :
 BNA_M
 ClientSampleId :
 SST020002

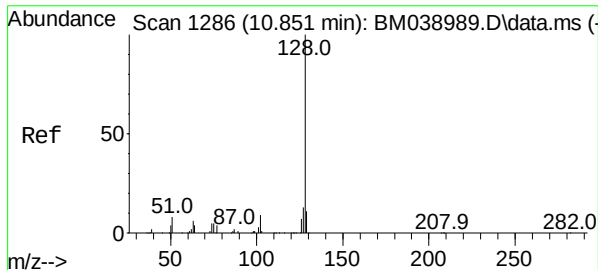
Tgt Ion:	93	Resp:	839991
Ion	Ratio	Lower	Upper
93	100		
95	32.4	25.9	38.9
123	11.4	9.1	13.7



2,4-Dichlorophenol
 Concen: 20.816 ng/ul
 RT: 10.445 min Scan# 1217
 Delta R.T. 0.000 min
 Lab File: BM038989.D
 Acq: 13 Mar 2023 14:27

Tgt Ion:	162	Resp:	521491
Ion	Ratio	Lower	Upper
162	100		
164	66.4	53.1	79.7
98	37.0	29.6	44.4



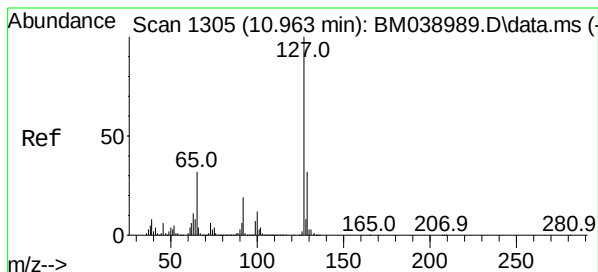
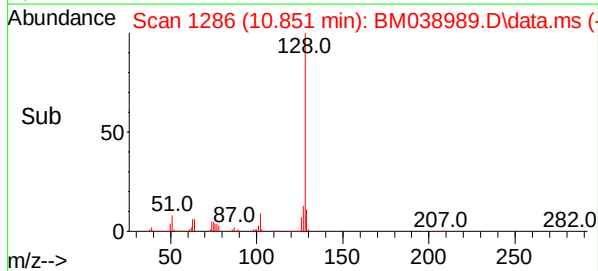
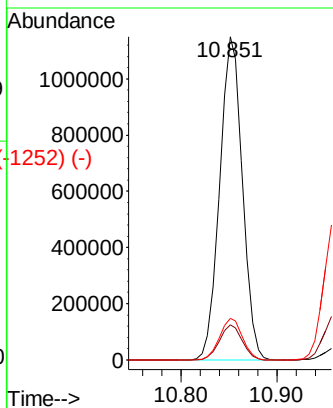
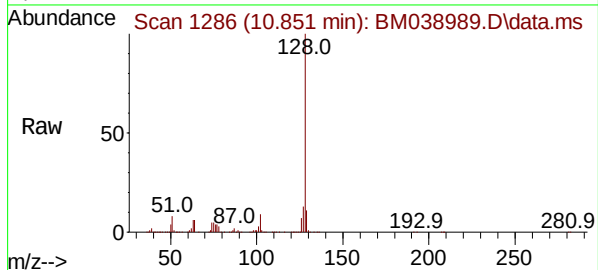


Scan 1286 (10.851 min): BM038989.D\data.ms (-1230) (-)
 Naphthalene
 Concen: 20.489 ng/ul
 RT: 10.851 min Scan# 1286
 Delta R.T. 0.000 min
 Lab File: BM038989.D
 Acq: 13 Mar 2023 14:27

Instrument :
 BNA_M
 ClientSampleId :
 SST020002

Tgt Ion:128 Resp: 1890168

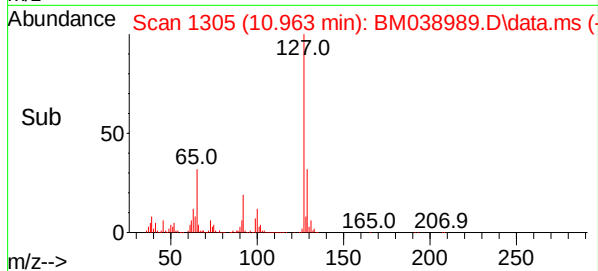
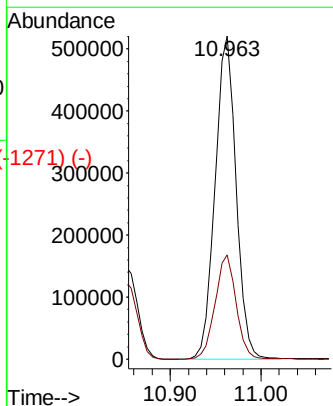
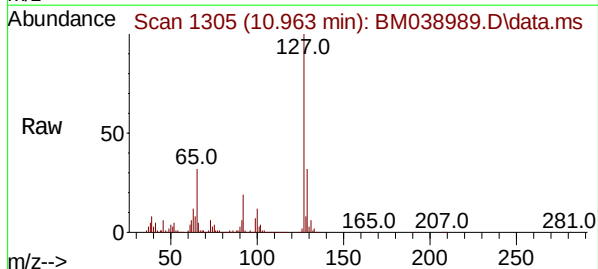
Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.6	13.0
127	12.9	10.3	15.5

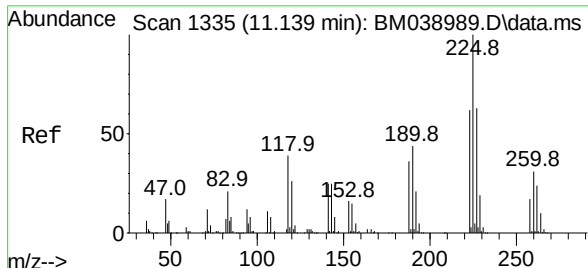


Scan 1305 (10.963 min): BM038989.D\data.ms (-1230) (-)
 4-Chloroaniline
 Concen: 20.025 ng/ul
 RT: 10.963 min Scan# 1305
 Delta R.T. 0.000 min
 Lab File: BM038989.D
 Acq: 13 Mar 2023 14:27

Tgt Ion:127 Resp: 835168

Ion	Ratio	Lower	Upper
127	100		
129	32.4	25.9	38.9

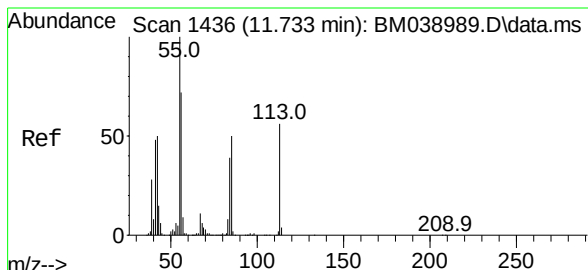
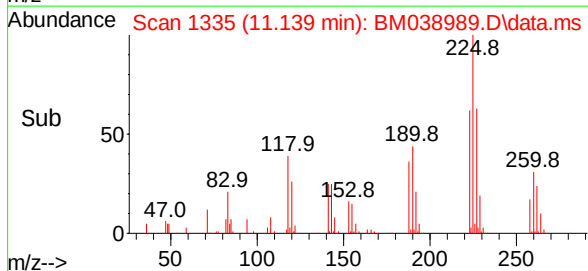
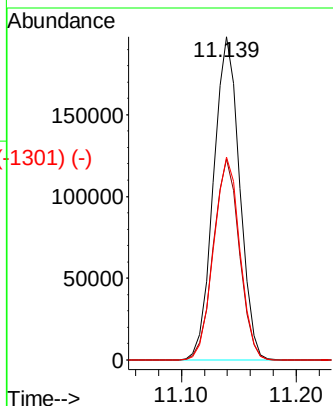
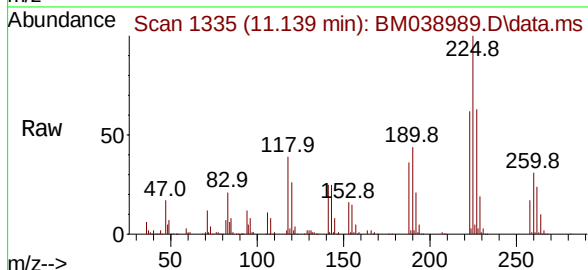




Scan 1335 (11.139 min): BM038989.D\data.ms (-1335) (-)
 Hexachlorobutadiene
 Concen: 20.002 ng/ul
 RT: 11.139 min Scan# 1335
 Delta R.T. 0.000 min
 Lab File: BM038989.D
 Acq: 13 Mar 2023 14:27

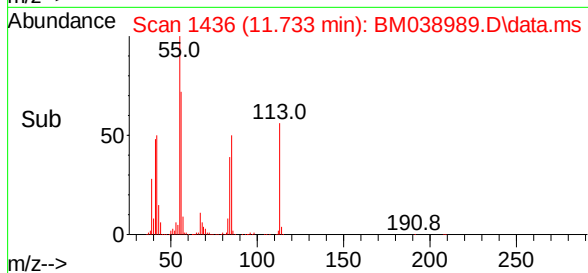
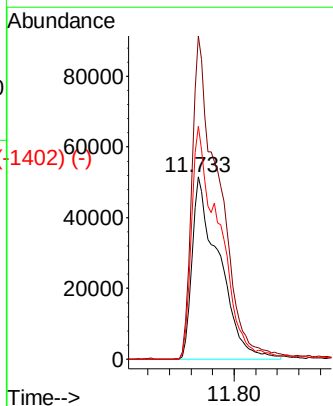
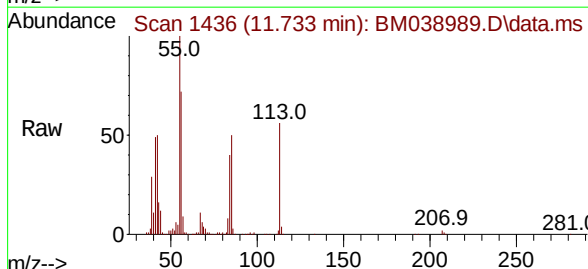
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020002

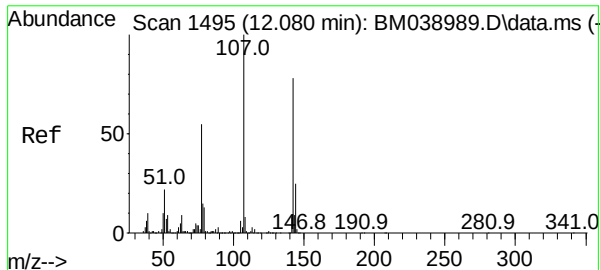
Tgt Ion:	225	Resp:	311784
Ion	Ratio	Lower	Upper
225	100		
223	62.2	49.8	74.6
227	62.8	50.2	75.4



Scan 1436 (11.733 min): BM038989.D\data.ms (-1436) (-)
 Caprolactam
 Concen: 20.643 ng/ul
 RT: 11.733 min Scan# 1436
 Delta R.T. 0.000 min
 Lab File: BM038989.D
 Acq: 13 Mar 2023 14:27

Tgt Ion:	113	Resp:	177335
Ion	Ratio	Lower	Upper
113	100		
55	177.3	141.8	212.8
56	127.7	102.2	153.2

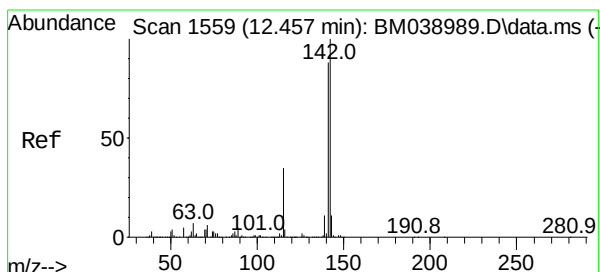
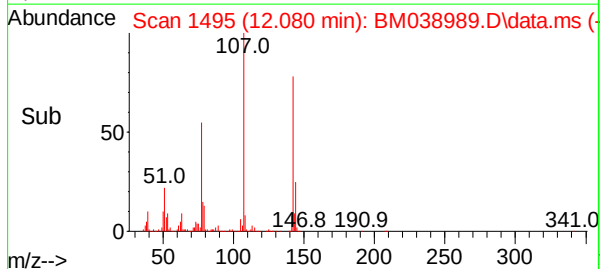
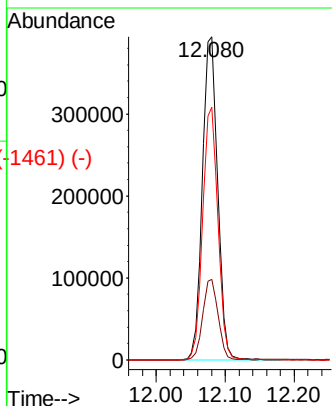
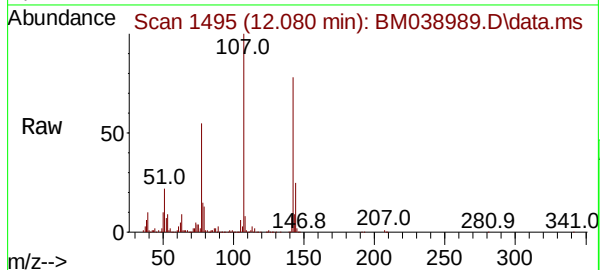




4-Chloro-3-methylphenol
Concen: 21.426 ng/ul
RT: 12.080 min Scan# 1495
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

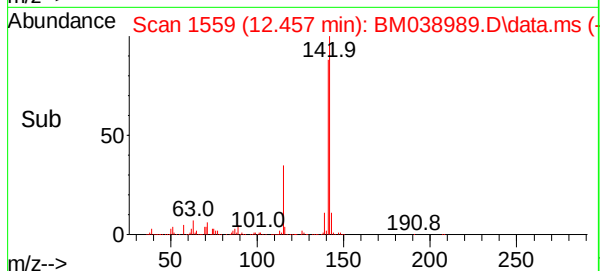
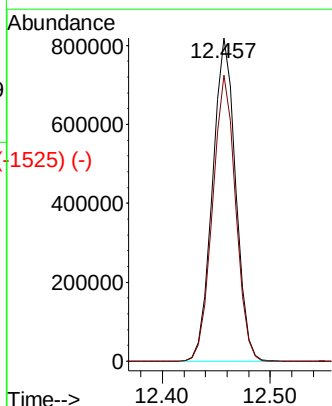
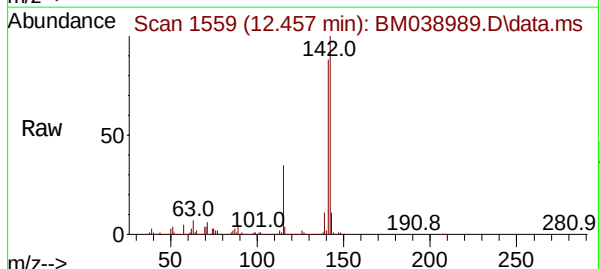
Instrument :
BNA_M
ClientSampleId :
SSTD020002

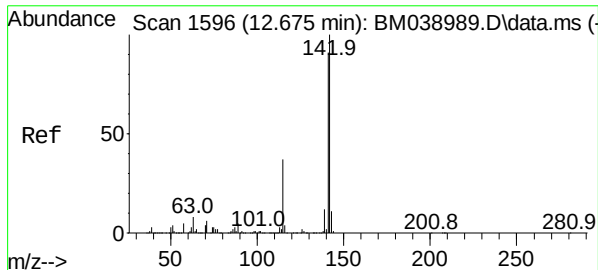
Tgt Ion:	107	Resp:	606834
Ion	Ratio	Lower	Upper
107	100		
144	24.9	19.9	29.9
142	78.2	62.6	93.8



2-Methylnaphthalene
Concen: 20.408 ng/ul
RT: 12.457 min Scan# 1559
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

Tgt Ion:	142	Resp:	1228883
Ion	Ratio	Lower	Upper
142	100		
141	88.4	70.7	106.1

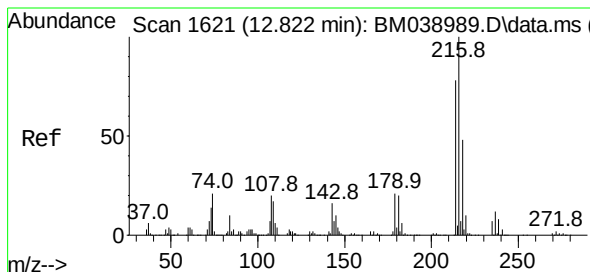
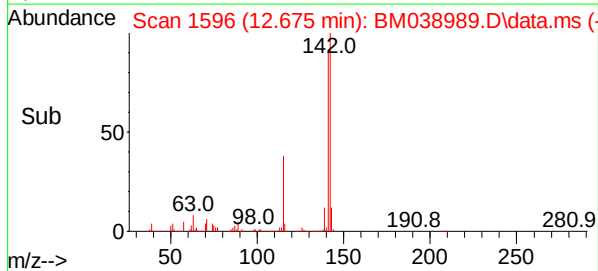
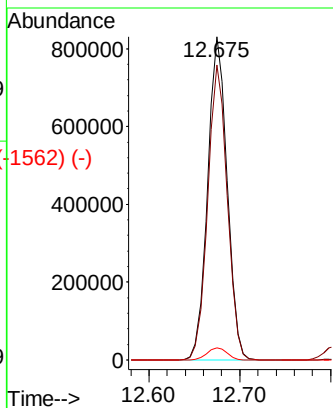
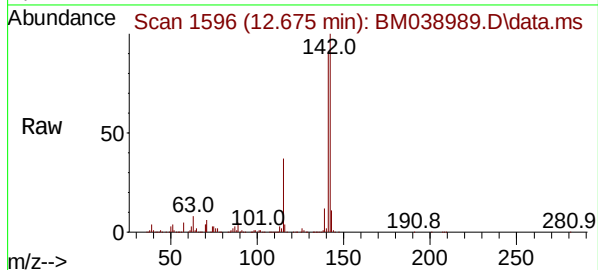




1-Methylnaphthalene
Concen: 20.382 ng/ul
RT: 12.675 min Scan# 1596
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

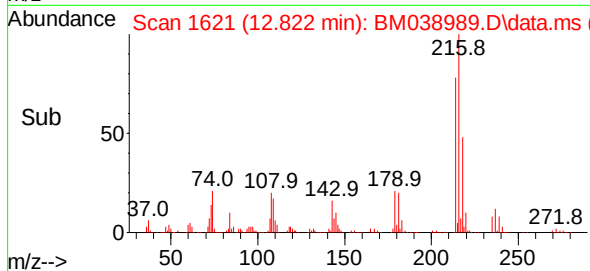
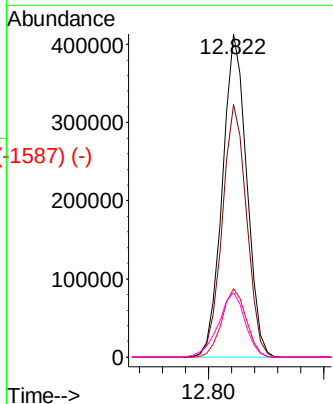
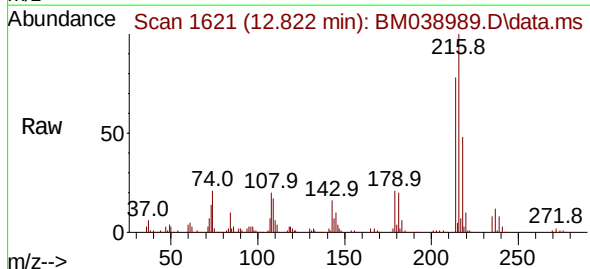
Instrument :
BNA_M
ClientSampleId :
SSTD020002

Tgt Ion:	142	Resp:	1236603
Ion	Ratio	Lower	Upper
142	100		
141	91.4	73.1	109.7
116	3.8	3.0	4.6



1,2,4,5-Tetrachlorobenzene
Concen: 19.670 ng/ul
RT: 12.822 min Scan# 1621
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

Tgt Ion:	216	Resp:	604168
Ion	Ratio	Lower	Upper
216	100		
214	78.2	62.6	93.8
179	21.2	17.0	25.4
108	19.9	15.9	23.9



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

Hexachlorocyclopentadiene

Concen: 22.506 ng/ul

RT: 12.804 min Scan# 1618

Delta R.T. 0.000 min

Lab File: BM038989.D

Acq: 13 Mar 2023 14:27

Instrument :

BNA_M

ClientSampleId :

SSTD020002

Tgt Ion:237 Resp: 372957

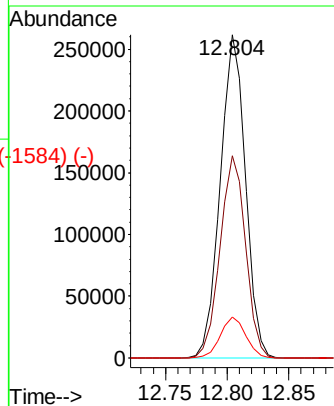
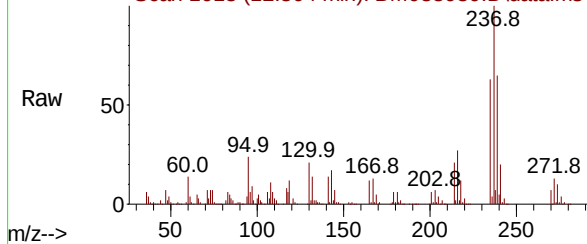
Ion Ratio Lower Upper

237 100

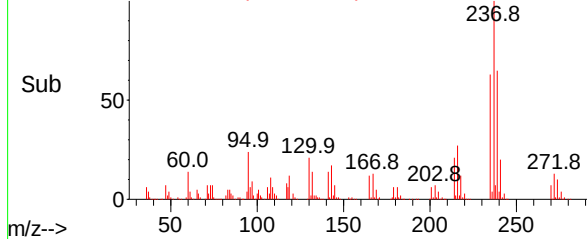
235 62.5 50.0 75.0

272 13.4 10.7 16.1

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



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



Abundance Scan 1662 (13.063 min): BM038989.D\data.ms (-1626) (-)

2,4,6-Trichlorophenol

Concen: 20.810 ng/ul

RT: 13.063 min Scan# 1662

Delta R.T. 0.000 min

Lab File: BM038989.D

Acq: 13 Mar 2023 14:27

Tgt Ion:196 Resp: 403154

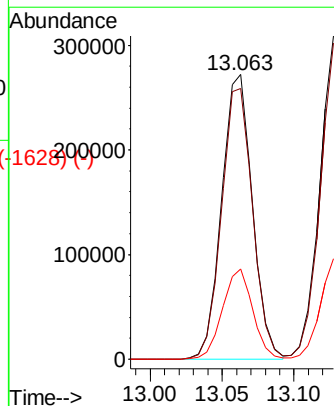
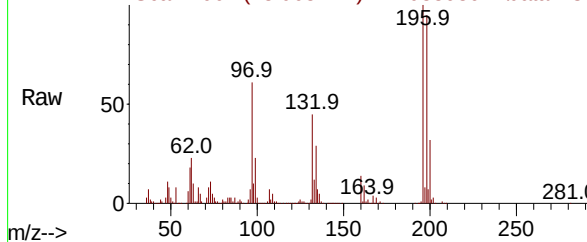
Ion Ratio Lower Upper

196 100

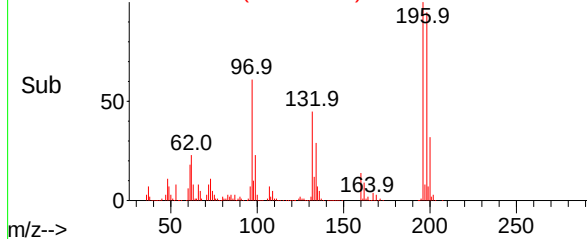
198 95.1 76.1 114.1

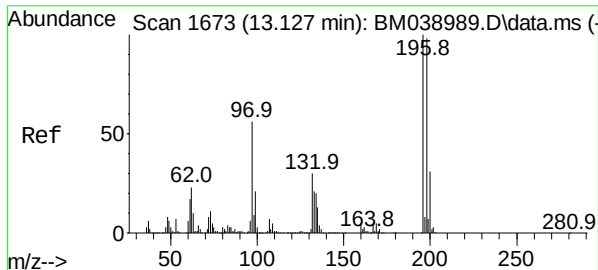
200 31.7 25.4 38.0

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



Abundance Scan 1662 (13.063 min): BM038989.D\data.ms (-1626) (-)

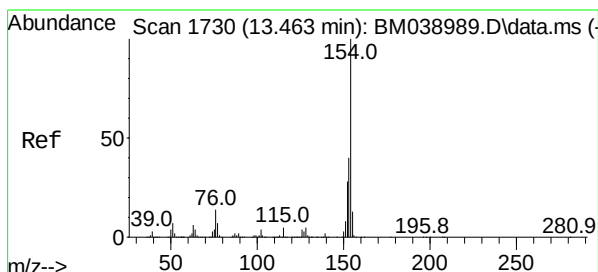
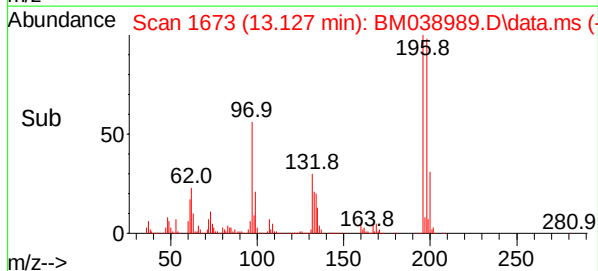
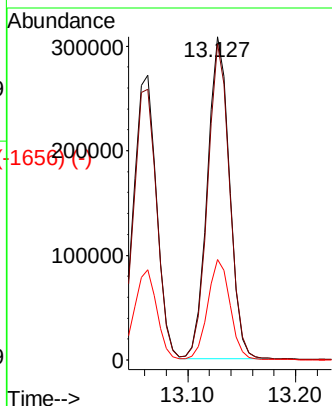
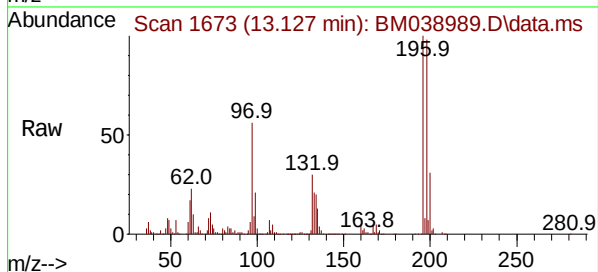




2,4,5-Trichlorophenol
Concen: 20.661 ng/ul
RT: 13.127 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

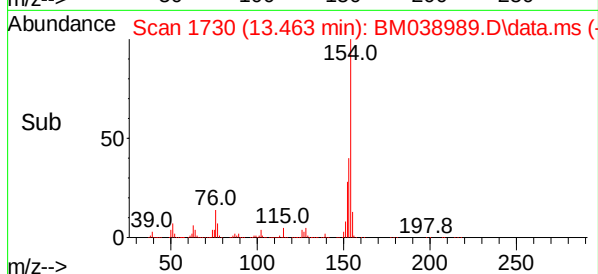
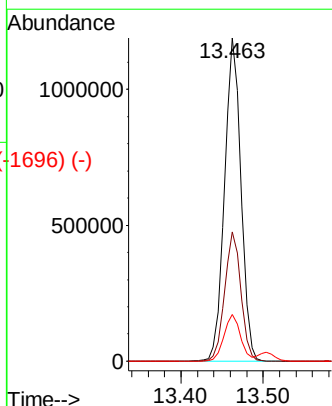
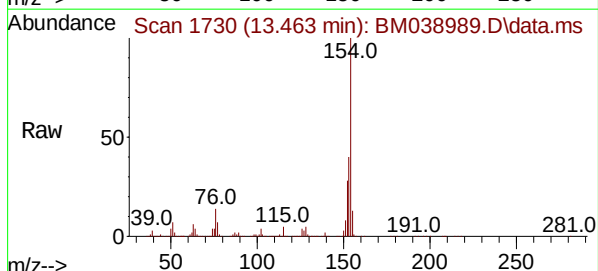
Instrument :
BNA_M
ClientSampleId :
SSTD020002

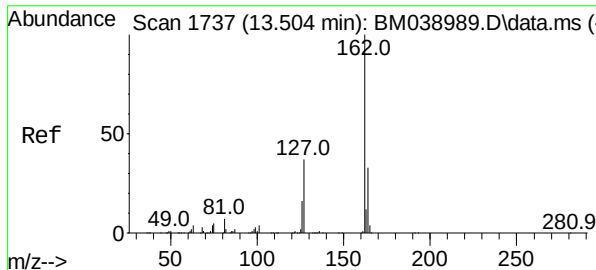
Tgt Ion:196 Resp: 440542
Ion Ratio Lower Upper
196 100
198 97.7 78.2 117.2
200 31.1 24.9 37.3



1,1'-Biphenyl
Concen: 20.415 ng/ul
RT: 13.463 min Scan# 1730
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

Tgt Ion:154 Resp: 1653424
Ion Ratio Lower Upper
154 100
153 40.0 32.0 48.0
76 14.4 11.5 17.3

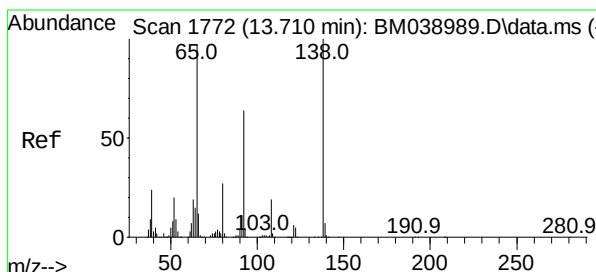
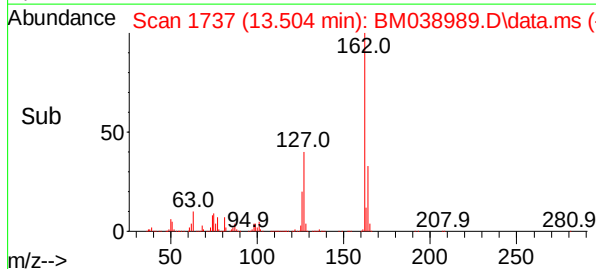
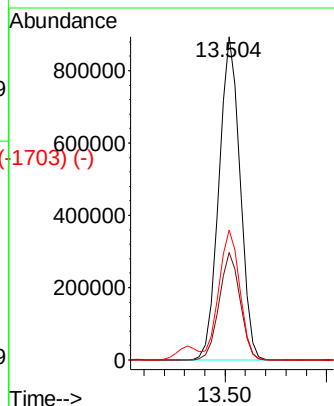
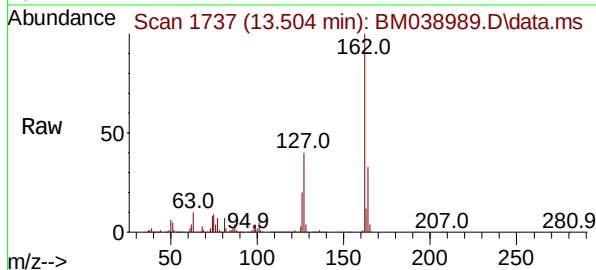




2-Chloronaphthalene
Concen: 20.195 ng/ul
RT: 13.504 min Scan# 1737
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

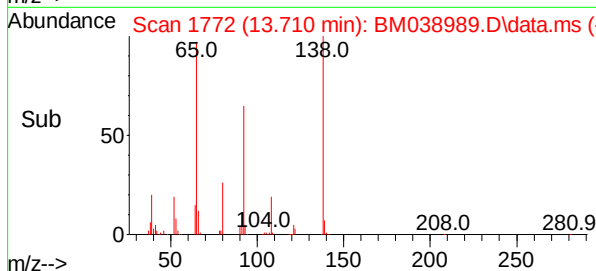
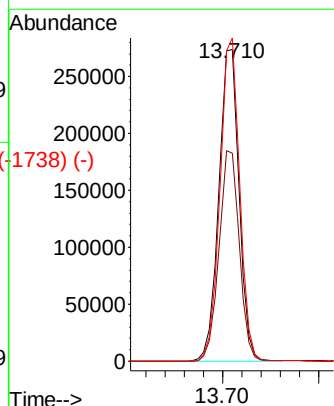
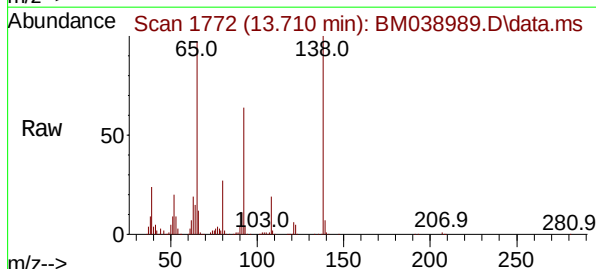
Instrument :
BNA_M
ClientSampleId :
SSTD020002

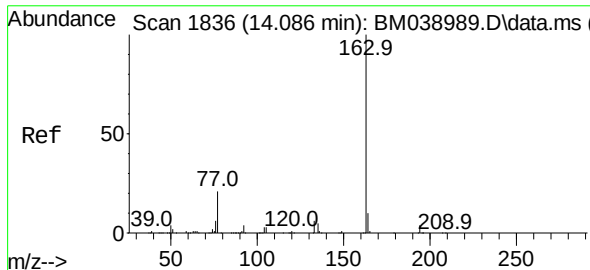
Tgt Ion:162 Resp: 1290046
Ion Ratio Lower Upper
162 100
164 33.2 26.6 39.8
127 40.2 32.2 48.2



2-Nitroaniline
Concen: 27.885 ng/ul
RT: 13.710 min Scan# 1772
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

Tgt Ion: 65 Resp: 401980
Ion Ratio Lower Upper
65 100
92 66.6 53.3 79.9
138 103.6 82.9 124.3

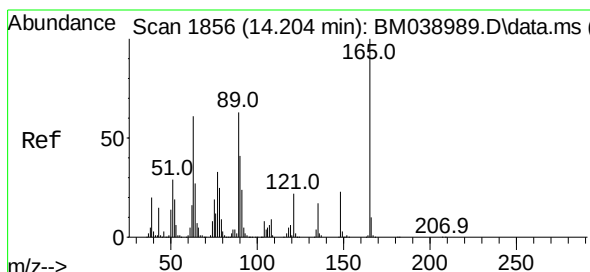
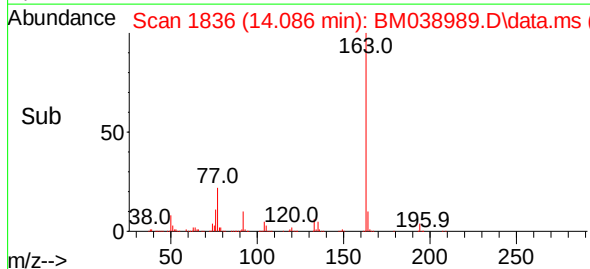
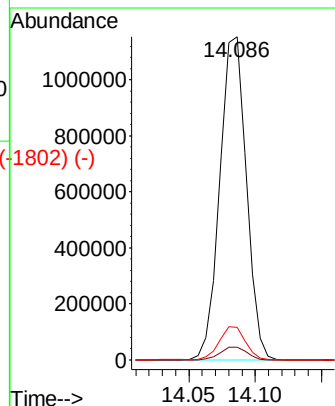
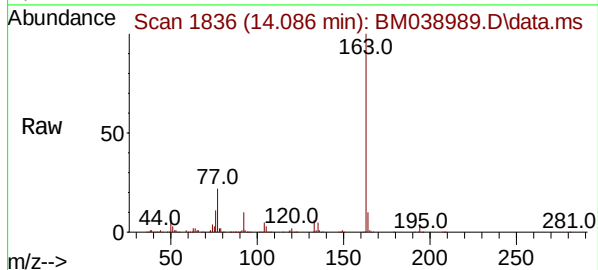




Dimethylphthalate
 Concen: 19.821 ng/ul
 RT: 14.086 min Scan# 1836
 Delta R.T. 0.000 min
 Lab File: BM038989.D
 Acq: 13 Mar 2023 14:27

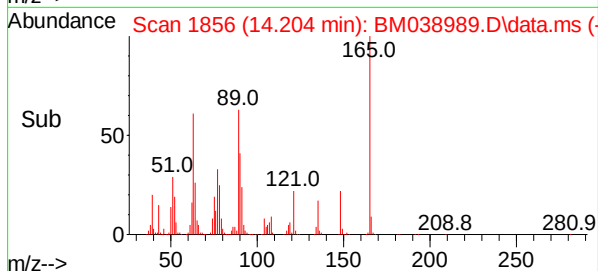
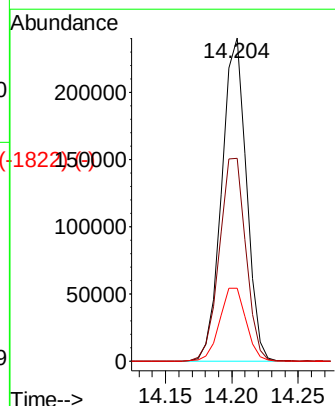
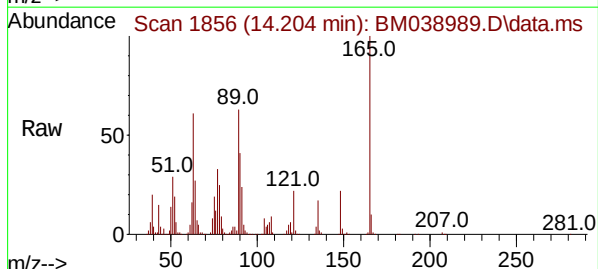
Instrument :
 BNA_M
 ClientSampleId :
 SST020002

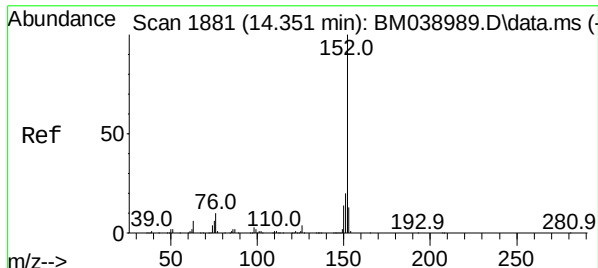
Tgt Ion:163 Resp: 1597518
 Ion Ratio Lower Upper
 163 100
 194 3.9 3.1 4.7
 164 10.0 8.0 12.0



2,6-Dinitrotoluene
 Concen: 24.271 ng/ul
 RT: 14.204 min Scan# 1856
 Delta R.T. 0.000 min
 Lab File: BM038989.D
 Acq: 13 Mar 2023 14:27

Tgt Ion:165 Resp: 309540
 Ion Ratio Lower Upper
 165 100
 89 62.8 50.2 75.4
 121 22.5 18.0 27.0





(-1850) (-)

Acenaphthylene

Concen: 20.392 ng/ul

RT: 14.351 min Scan# 1881

Delta R.T. 0.000 min

Lab File: BM038989.D

Acq: 13 Mar 2023 14:27

Instrument :

BNA_M

ClientSampleId :

SSTD020002

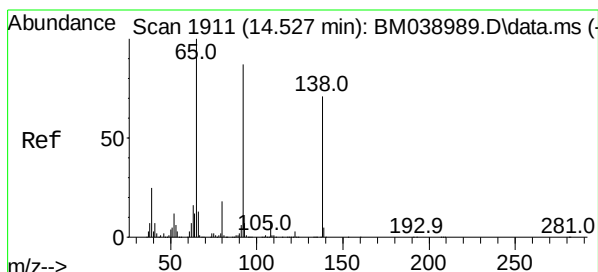
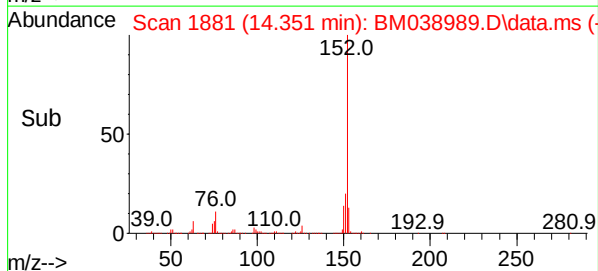
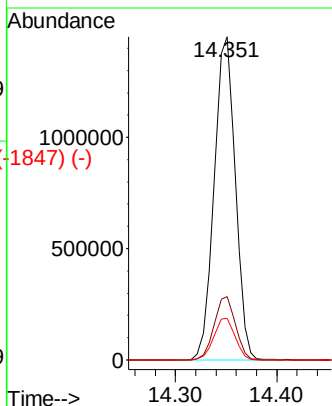
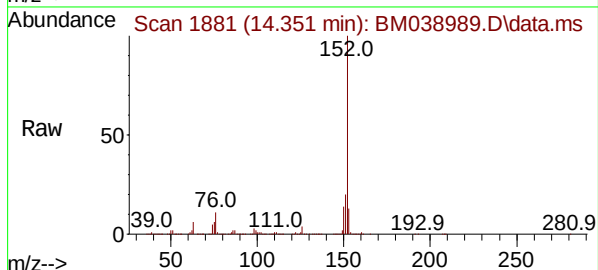
Tgt Ion:152 Resp: 2102250

Ion Ratio Lower Upper

152 100

151 19.5 15.6 23.4

153 12.8 10.2 15.4



(-1851) (-)

3-Nitroaniline

Concen: 21.689 ng/ul

RT: 14.527 min Scan# 1911

Delta R.T. 0.000 min

Lab File: BM038989.D

Acq: 13 Mar 2023 14:27

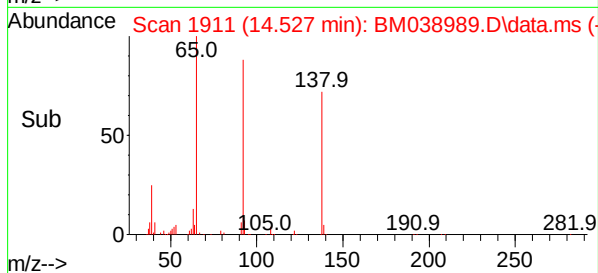
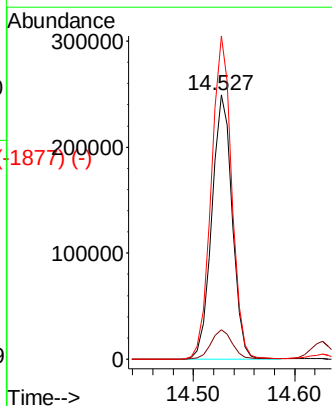
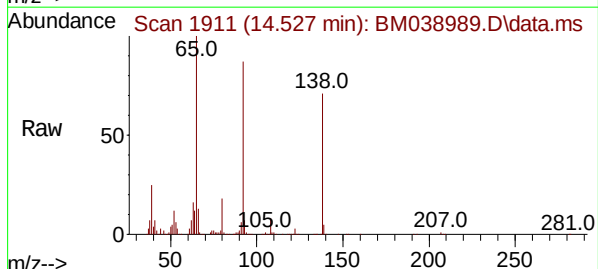
Tgt Ion:138 Resp: 347176

Ion Ratio Lower Upper

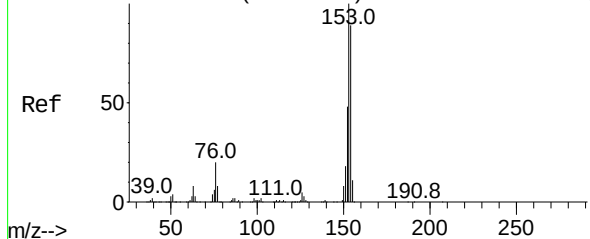
138 100

108 11.1 8.9 13.3

92 122.4 97.9 146.9



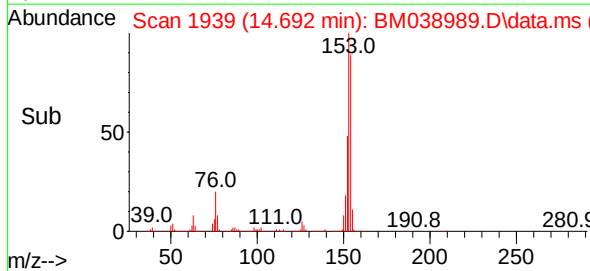
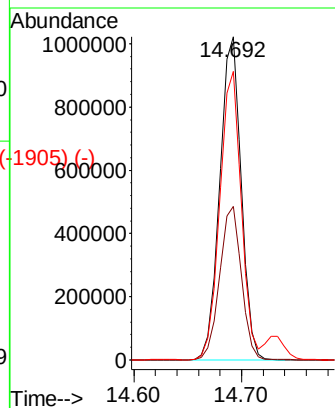
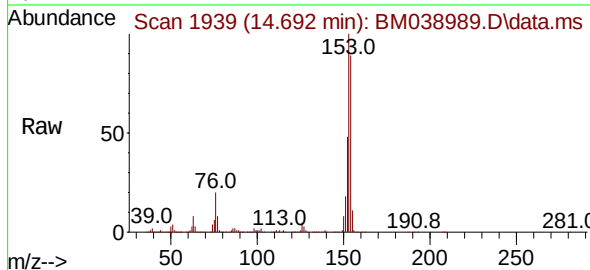
Abundance Scan 1939 (14.692 min): BM038989.D\data.ms (-1905) (-)



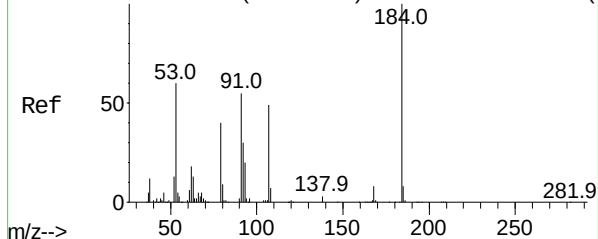
Acenaphthene
Concen: 20.100 ng/ul
RT: 14.692 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

Instrument :
BNA_M
ClientSampleId :
SSTD020002

Tgt Ion:153 Resp: 1426307
Ion Ratio Lower Upper
153 100
152 47.6 38.1 57.1
154 89.2 71.4 107.0

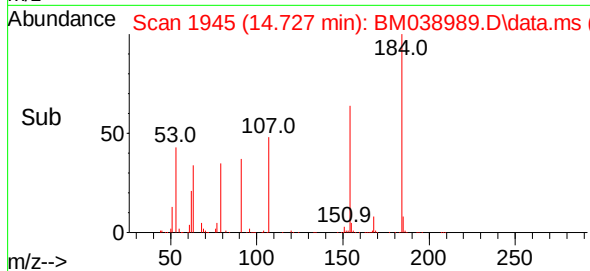
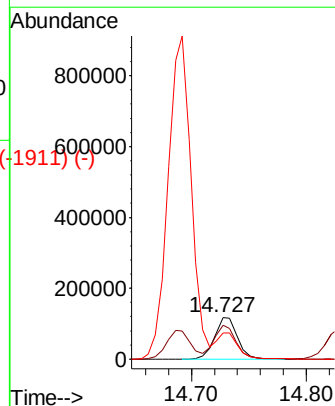
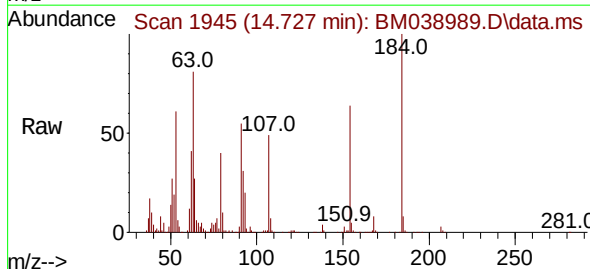


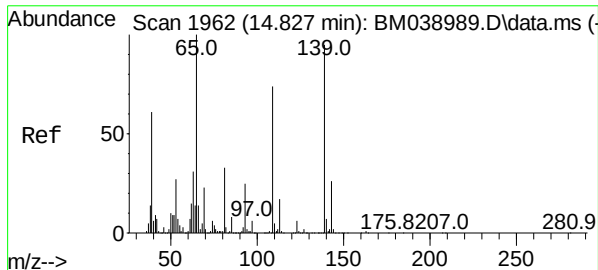
Abundance Scan 1945 (14.727 min): BM038989.D\data.ms (-1911) (-)



2,4-Dinitrophenol
Concen: 22.384 ng/ul
RT: 14.727 min Scan# 1945
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

Tgt Ion:184 Resp: 162295
Ion Ratio Lower Upper
184 100
63 80.9 64.7 97.1
154 63.5 50.8 76.2

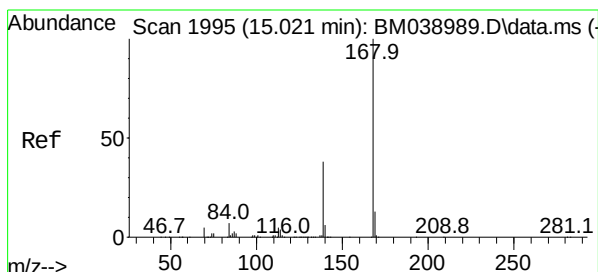
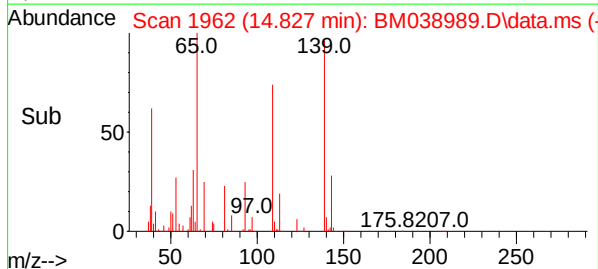
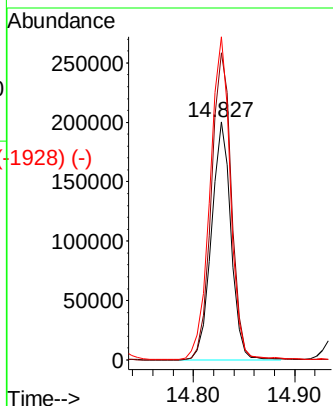
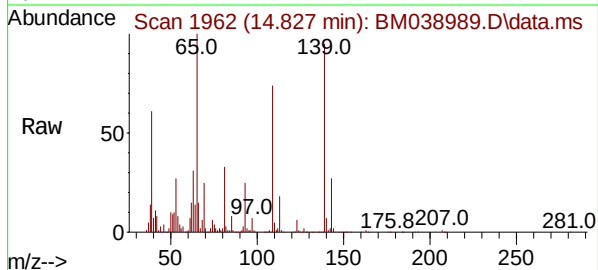




4-Nitrophenol
 Concen: 20.974 ng/ul
 RT: 14.827 min Scan# 1955
 Delta R.T. 0.000 min
 Lab File: BM038989.D
 Acq: 13 Mar 2023 14:27

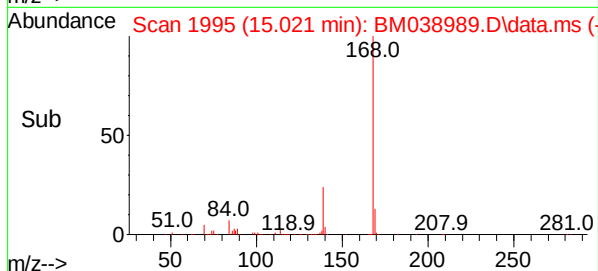
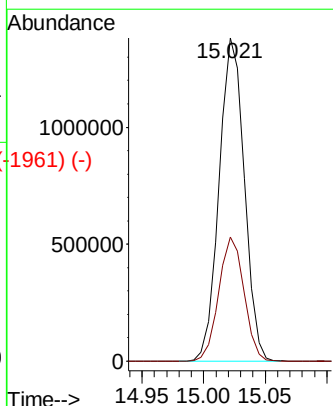
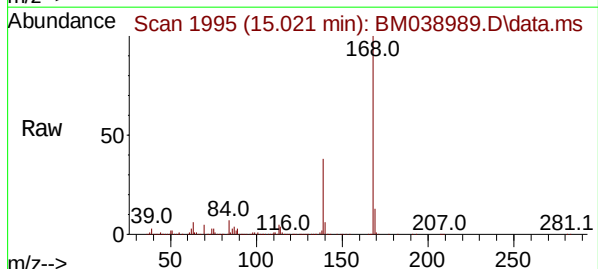
Instrument :
 BNA_M
 ClientSampleId :
 SST020002

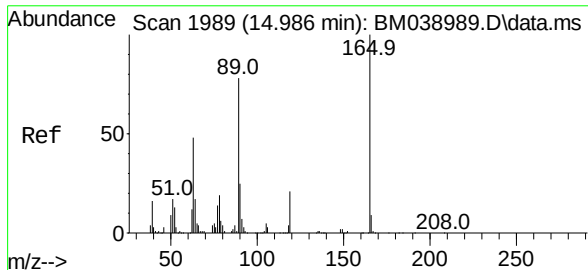
Tgt Ion:109 Resp: 266714
 Ion Ratio Lower Upper
 109 100
 139 129.2 103.4 155.0
 65 135.9 108.7 163.1



Dibenzofuran
 Concen: 19.987 ng/ul
 RT: 15.021 min Scan# 1995
 Delta R.T. 0.000 min
 Lab File: BM038989.D
 Acq: 13 Mar 2023 14:27

Tgt Ion:168 Resp: 1968996
 Ion Ratio Lower Upper
 168 100
 139 38.4 30.7 46.1

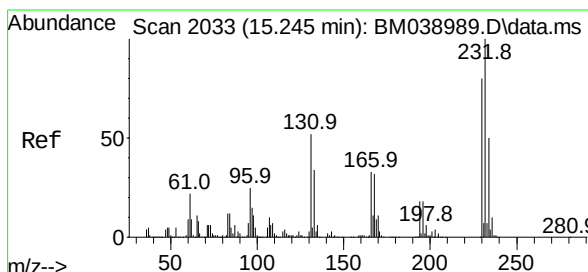
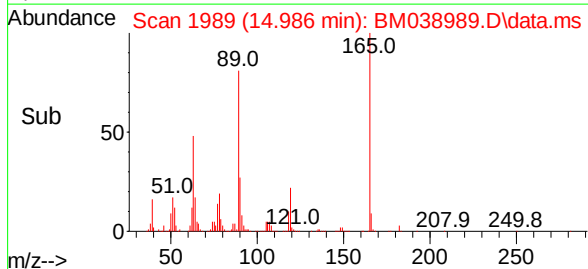
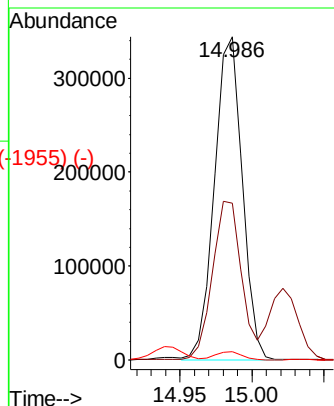
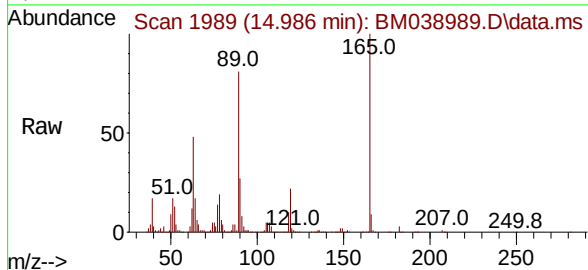




2,4-Dinitrotoluene
Concen: 23.416 ng/ul
RT: 14.986 min Scan# 1989
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

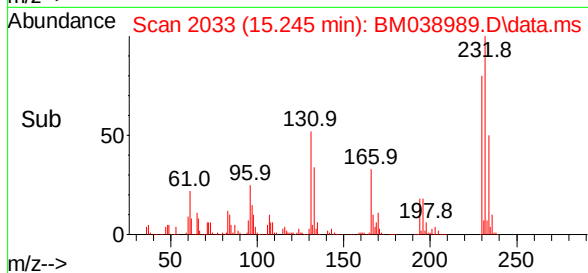
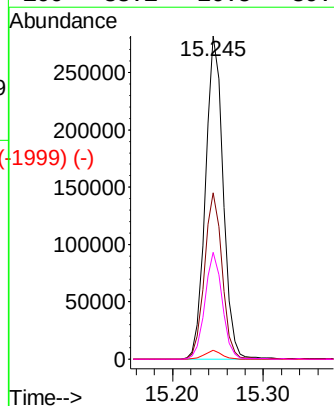
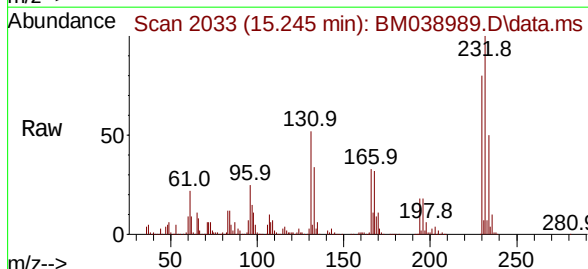
Instrument :
BNA_M
ClientSampleId :
SSTD020002

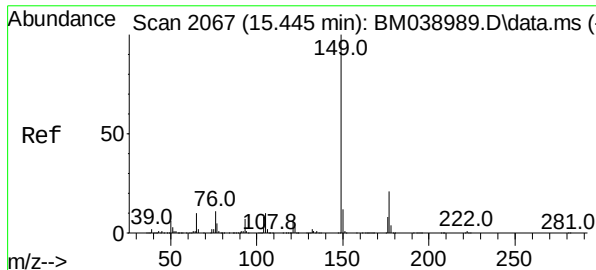
Tgt Ion:	165	Resp:	461649
Ion	Ratio	Lower	Upper
165	100		
63	48.4	38.7	58.1
182	2.6	2.1	3.1



2,3,4,6-Tetrachlorophenol
Concen: 20.560 ng/ul
RT: 15.245 min Scan# 2033
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

Tgt Ion:	232	Resp:	381662
Ion	Ratio	Lower	Upper
232	100		
131	51.6	41.3	61.9
130	2.8	2.2	3.4
166	33.1	26.5	39.7

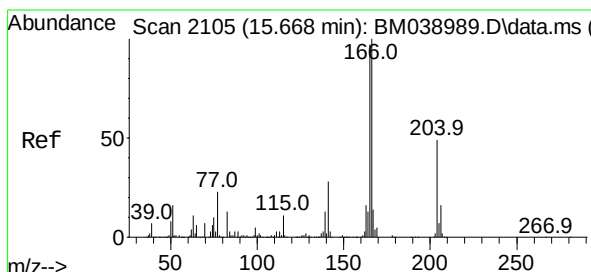
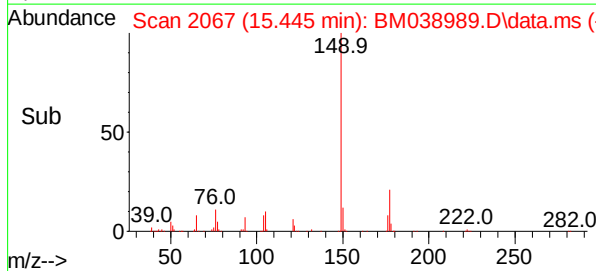
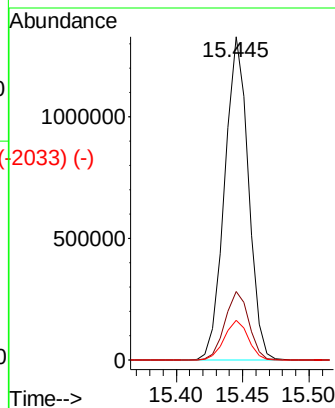
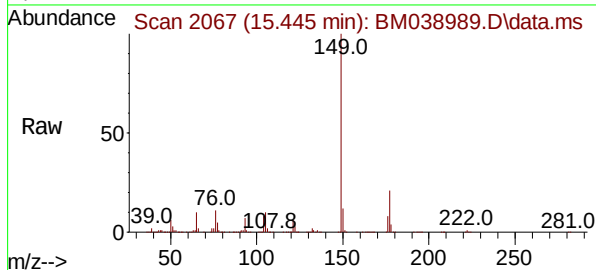




Diethylphthalate
Concen: 20.613 ng/ul
RT: 15.445 min Scan# 2067
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

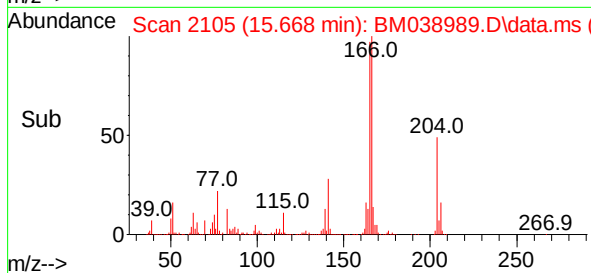
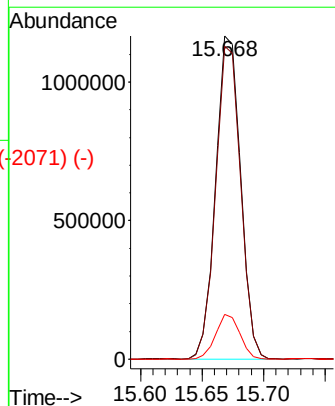
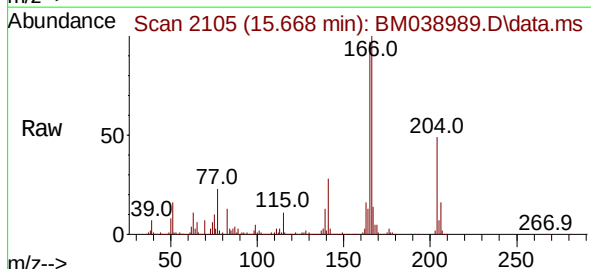
Instrument :
BNA_M
ClientSampleId :
SSTD020002

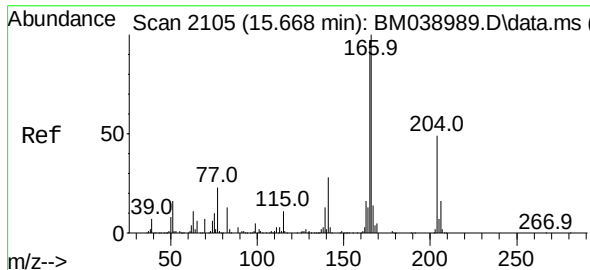
Tgt Ion:149 Resp: 1643939
Ion Ratio Lower Upper
149 100
177 21.1 16.9 25.3
150 12.3 9.8 14.8



Fluorene
Concen: 19.933 ng/ul
RT: 15.668 min Scan# 2105
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

Tgt Ion:166 Resp: 1646430
Ion Ratio Lower Upper
166 100
165 96.9 77.5 116.3
167 13.8 11.0 16.6

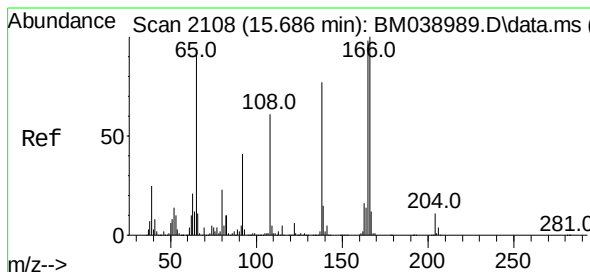
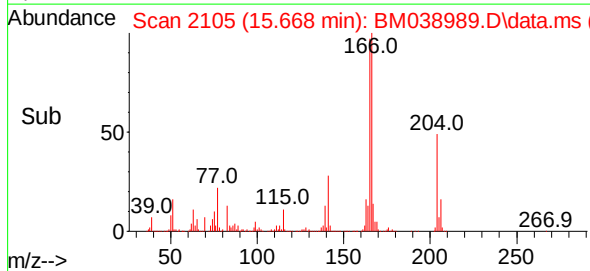
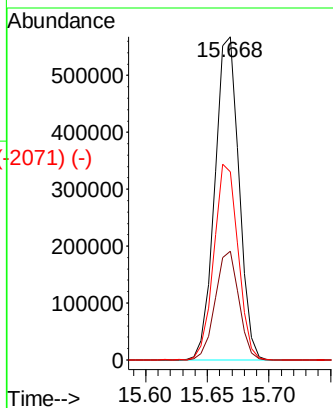
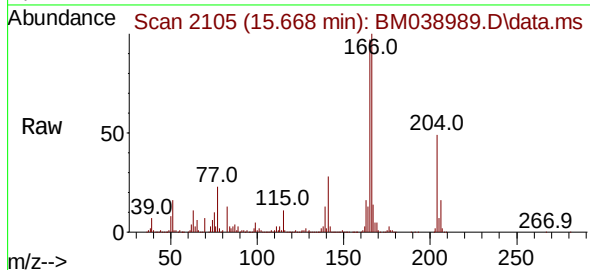




4-Chlorophenyl-phenylether
Concen: 19.424 ng/ul
RT: 15.668 min Scan# 2105
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

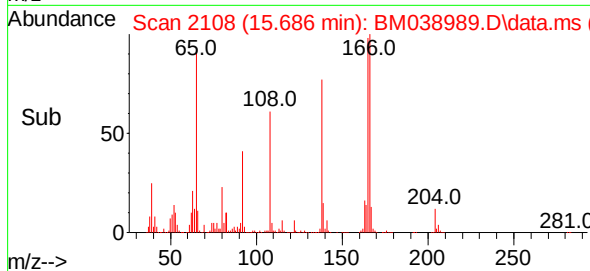
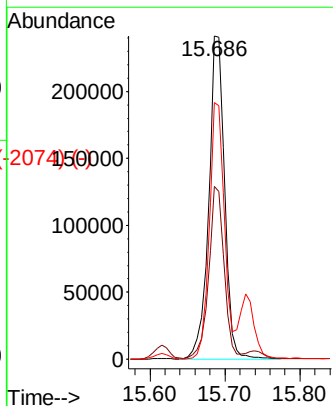
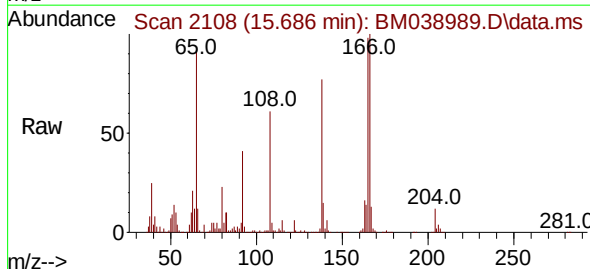
Instrument :
BNA_M
ClientSampleId :
SSTD020002

Tgt Ion:	204	Resp:	774567
Ion	Ratio	Lower	Upper
204	100		
206	33.6	26.9	40.3
141	58.2	46.6	69.8



4-Nitroaniline
Concen: 21.634 ng/ul
RT: 15.686 min Scan# 2108
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

Tgt Ion:	138	Resp:	358172
Ion	Ratio	Lower	Upper
138	100		
92	53.4	42.7	64.1
108	79.4	63.5	95.3



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

4,6-Dinitro-2-methylphenol

Concen: 22.718 ng/ul

RT: 15.745 min Scan# 2118

Delta R.T. 0.000 min

Lab File: BM038989.D

Acq: 13 Mar 2023 14:27

Instrument :

BNA_M

ClientSampleId :

SSTD020002

Tgt Ion:198 Resp: 260927

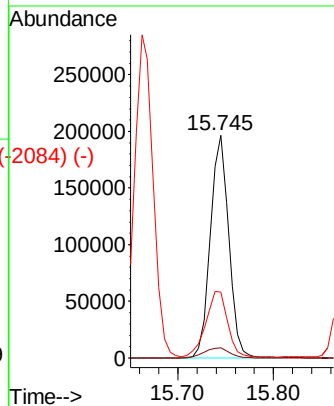
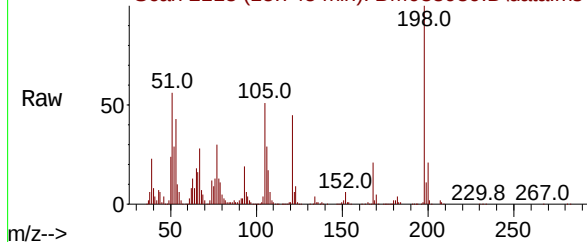
Ion Ratio Lower Upper

198 100

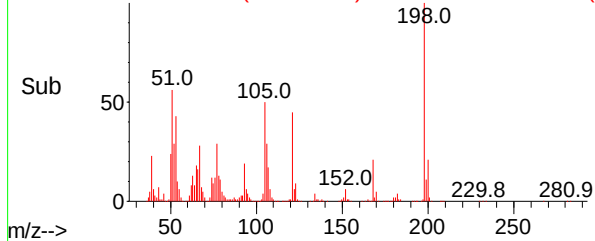
182 4.5 3.6 5.4

77 29.6 23.7 35.5

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



Abundance Scan 2118 (15.745 min): BM038989.D\data.ms (-2084) (-)



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

N-Nitrosodiphenylamine

Concen: 21.022 ng/ul

RT: 15.880 min Scan# 2141

Delta R.T. 0.000 min

Lab File: BM038989.D

Acq: 13 Mar 2023 14:27

Tgt Ion:169 Resp: 1357270

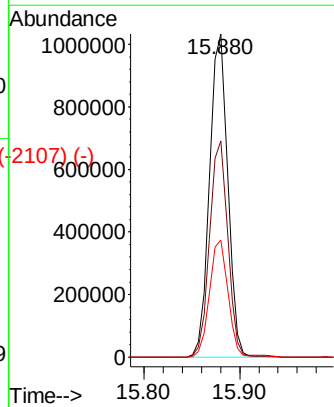
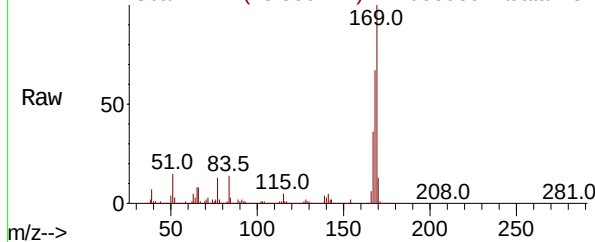
Ion Ratio Lower Upper

169 100

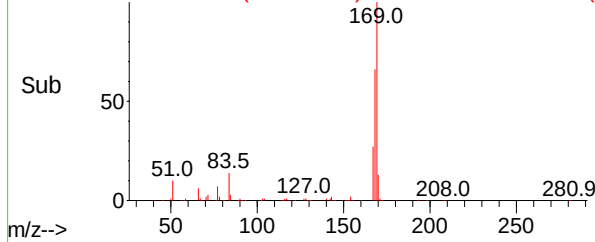
168 66.9 53.5 80.3

167 36.2 29.0 43.4

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



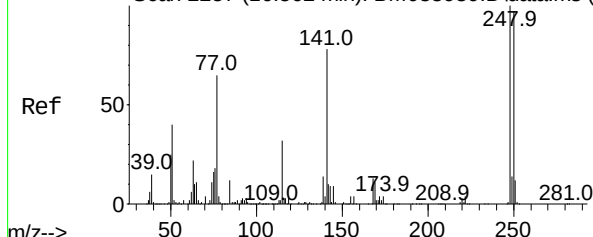
Abundance Scan 2141 (15.880 min): BM038989.D\data.ms (-2107) (-)



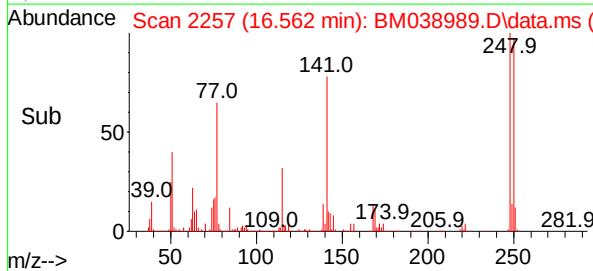
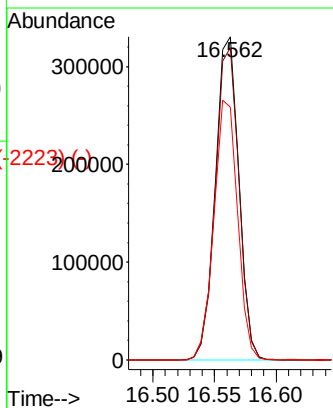
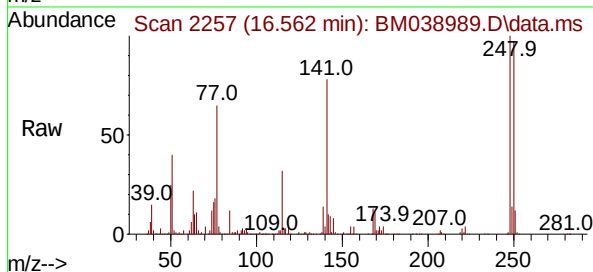
Abundance Scan 2257 (16.562 min): BM038989.D\data.ms (-2257) (-)

4-Bromophenyl-phenylether
Concen: 20.034 ng/ul
RT: 16.562 min Scan# 2257
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

Instrument :
BNA_M
ClientSampleId :
SSTD020002

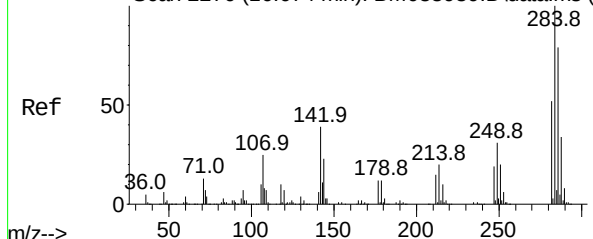


Tgt Ion:	248	Resp:	440186
Ion	Ratio	Lower	Upper
248	100		
250	96.6	77.3	115.9
141	78.2	62.6	93.8

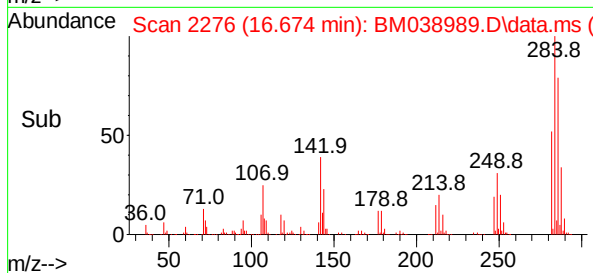
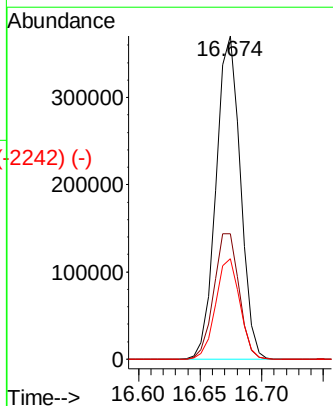
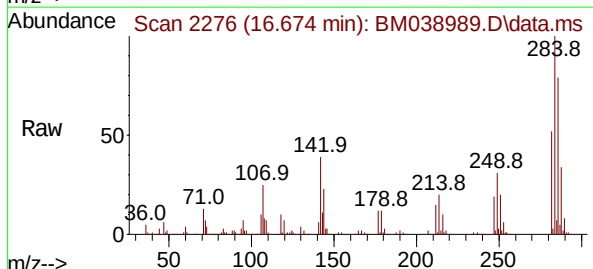


Abundance Scan 2276 (16.674 min): BM038989.D\data.ms (-2276) (-)

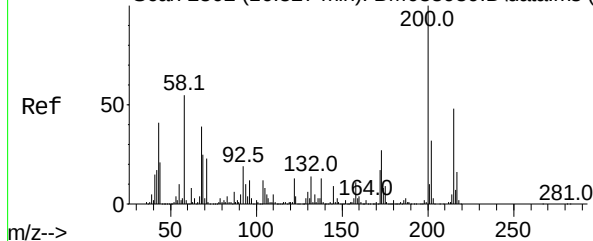
Hexachlorobenzene
Concen: 19.182 ng/ul
RT: 16.674 min Scan# 2276
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27



Tgt Ion:	284	Resp:	510471
Ion	Ratio	Lower	Upper
284	100		
142	38.8	31.0	46.6
249	31.1	24.9	37.3



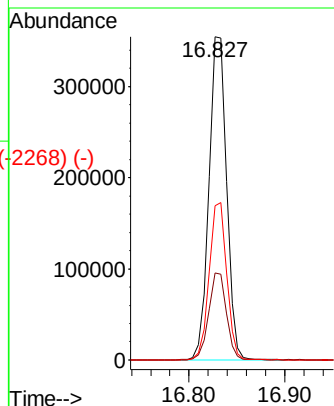
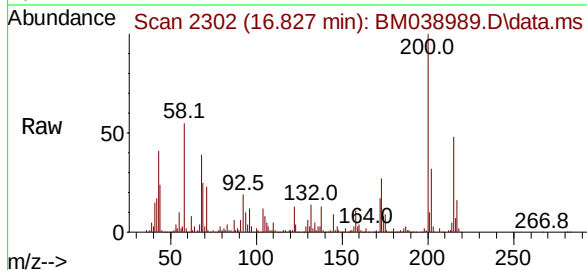
Abundance Scan 2302 (16.827 min): BM038989.D\data.ms (-270) (-)



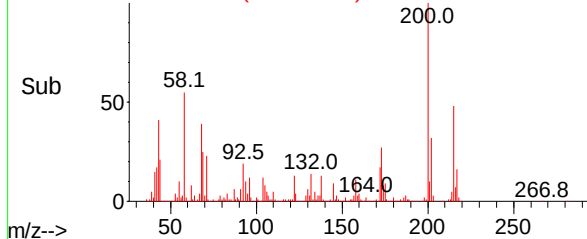
Atrazine
Concen: 20.686 ng/ul
RT: 16.827 min Scan# 2302
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

Instrument :
BNA_M
ClientSampleId :
SSTD020002

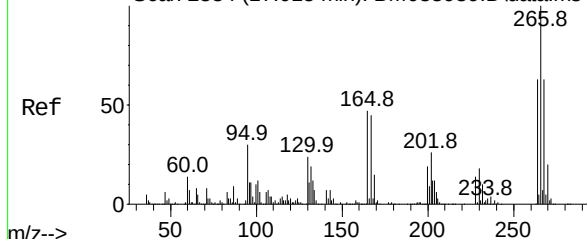
Tgt Ion	Ratio	Lower	Upper
200	100		
173	26.9	21.5	32.3
215	47.6	38.1	57.1



Abundance Scan 2302 (16.827 min): BM038989.D\data.ms (-2268) (-)

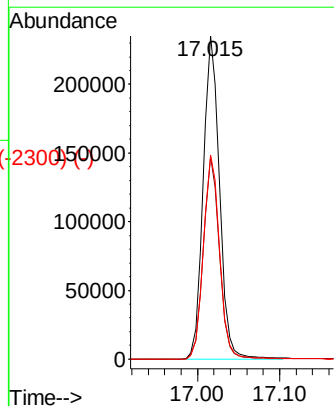
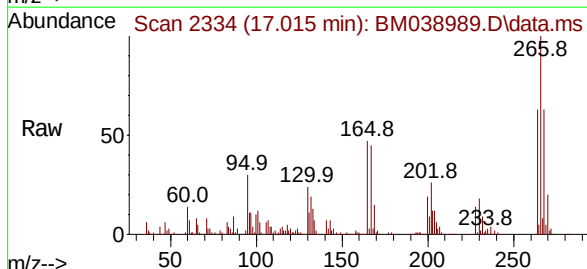


Abundance Scan 2334 (17.015 min): BM038989.D\data.ms (-271) (-)

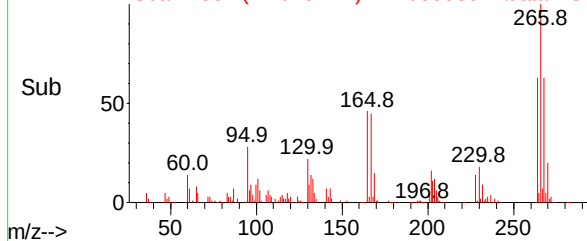


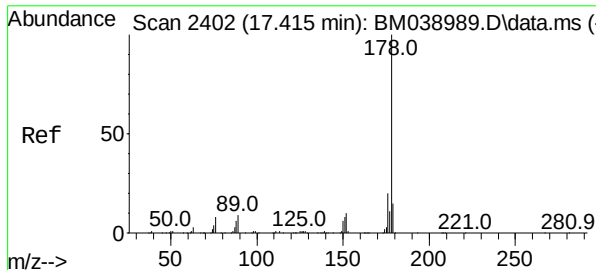
Pentachlorophenol
Concen: 19.926 ng/ul
RT: 17.015 min Scan# 2334
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.5	50.0	75.0
268	63.1	50.5	75.7



Abundance Scan 2334 (17.015 min): BM038989.D\data.ms (-2300) (-)

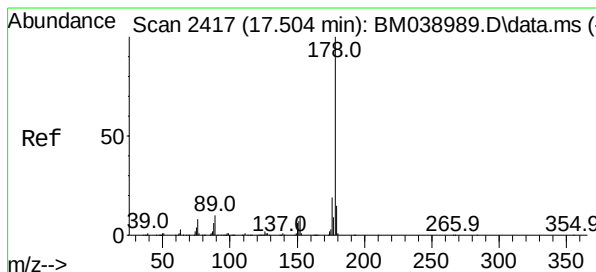
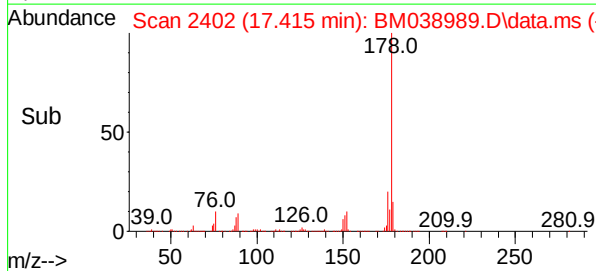
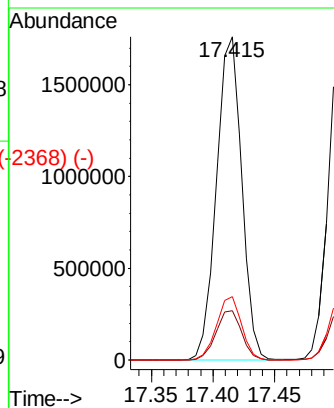
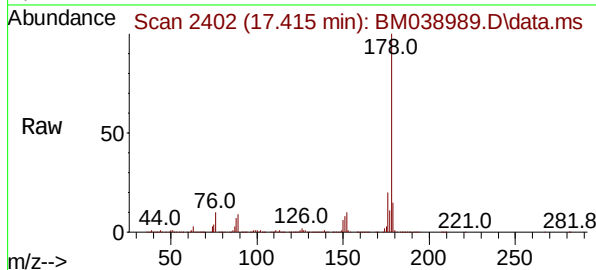




Phenanthrene
Concen: 20.341 ng/ul
RT: 17.415 min Scan# 2402
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

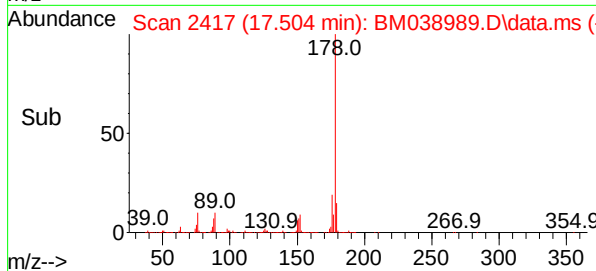
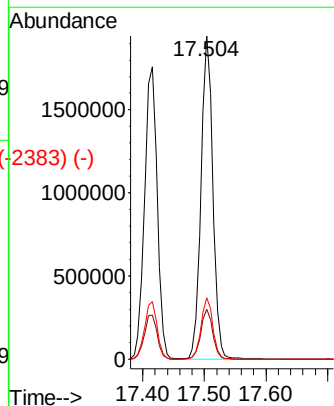
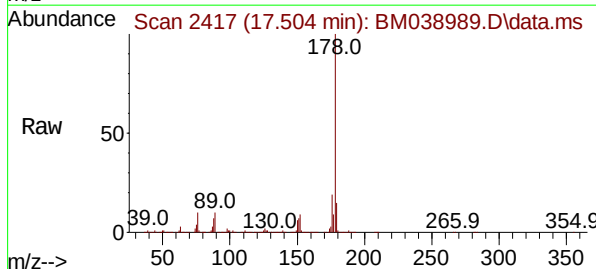
Instrument :
BNA_M
ClientSampleId :
SSTD020002

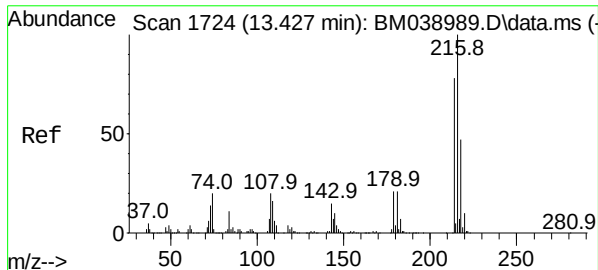
Tgt Ion:178 Resp: 2508746
Ion Ratio Lower Upper
178 100
179 15.1 12.1 18.1
176 19.6 15.7 23.5



Anthracene
Concen: 20.574 ng/ul
RT: 17.504 min Scan# 2417
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

Tgt Ion:178 Resp: 2583731
Ion Ratio Lower Upper
178 100
179 15.5 12.4 18.6
176 19.0 15.2 22.8

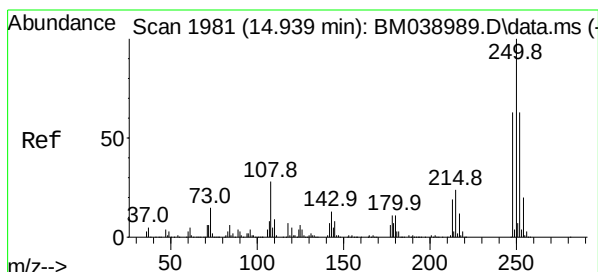
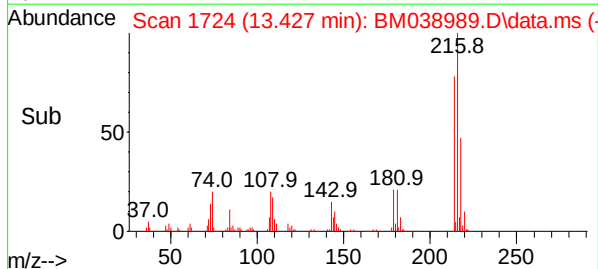
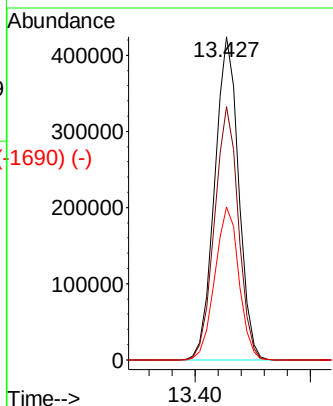
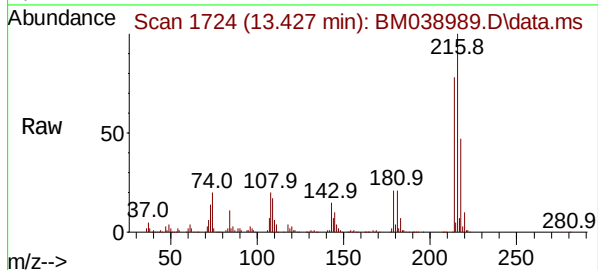




1,2,3,4-Tetrachlorobenzene
Concen: 20.430 ng/uL
RT: 13.427 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

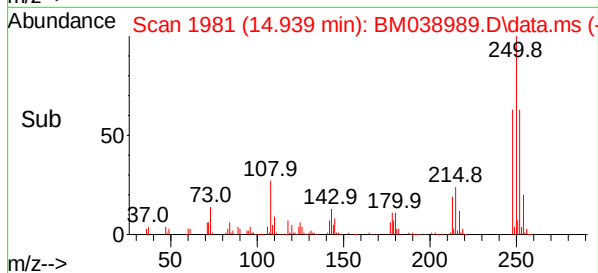
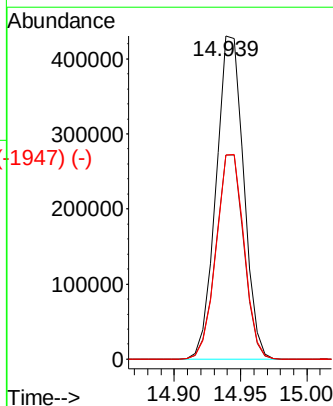
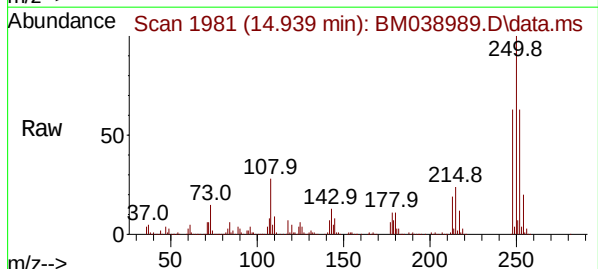
Instrument :
BNA_M
ClientSampleId :
SSTD020002

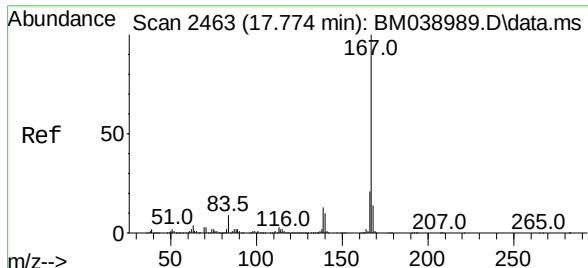
Tgt Ion:	216	Resp:	614625
Ion	Ratio	Lower	Upper
216	100		
214	78.4	62.7	94.1
218	47.3	37.8	56.8



Pentachlorobenzene
Concen: 20.058 ng/uL
RT: 14.939 min Scan# 1981
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

Tgt Ion:	250	Resp:	620018
Ion	Ratio	Lower	Upper
250	100		
248	63.1	50.5	75.7
252	63.1	50.5	75.7



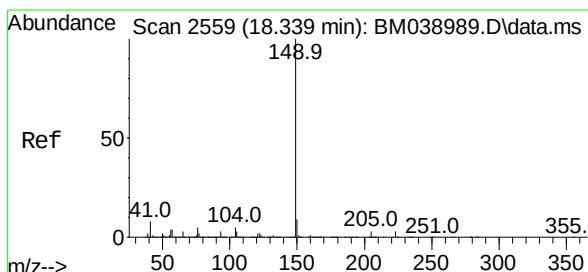
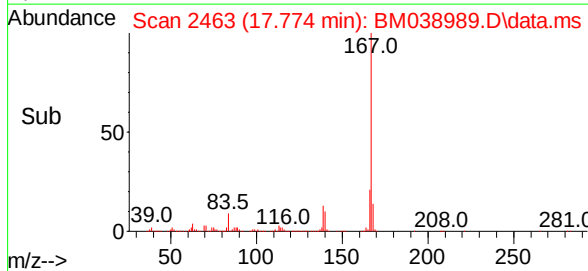
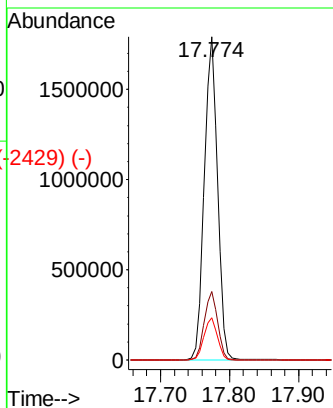
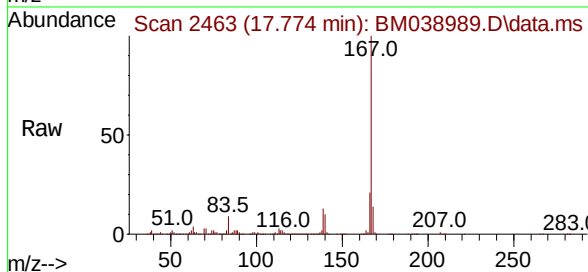


Carbazole
 Concen: 20.457 ng/ul
 RT: 17.774 min Scan# 2463
 Delta R.T. 0.000 min
 Lab File: BM038989.D
 Acq: 13 Mar 2023 14:27

Instrument :
 BNA_M
 ClientSampleId :
 SSTD020002

Tgt Ion:167 Resp: 2385609

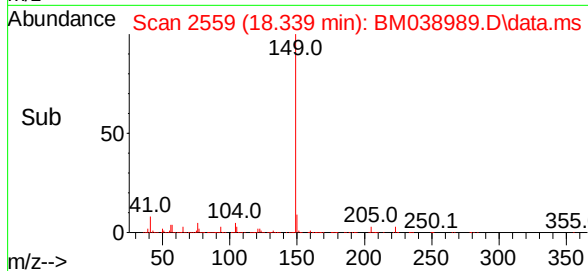
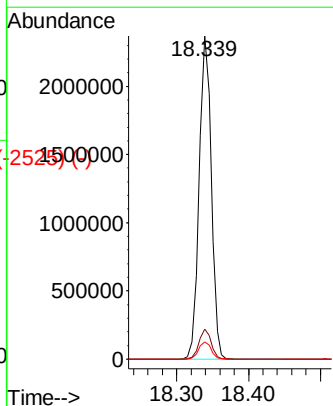
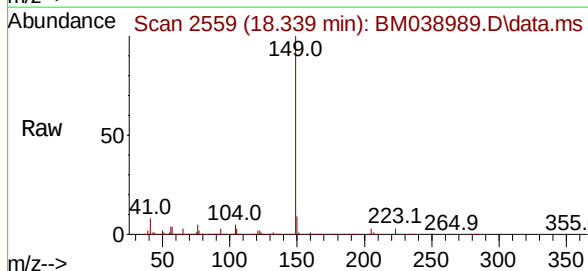
Ion	Ratio	Lower	Upper
167	100		
166	21.2	17.0	25.4
139	13.0	10.4	15.6

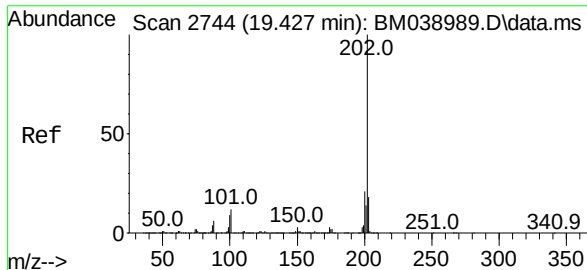


Di-n-butylphthalate
 Concen: 23.252 ng/ul
 RT: 18.339 min Scan# 2559
 Delta R.T. 0.000 min
 Lab File: BM038989.D
 Acq: 13 Mar 2023 14:27

Tgt Ion:149 Resp: 2758734

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.4	11.0
104	5.4	4.3	6.5

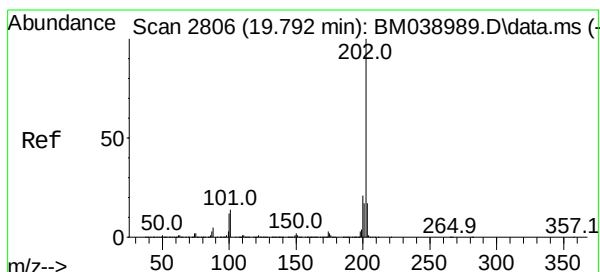
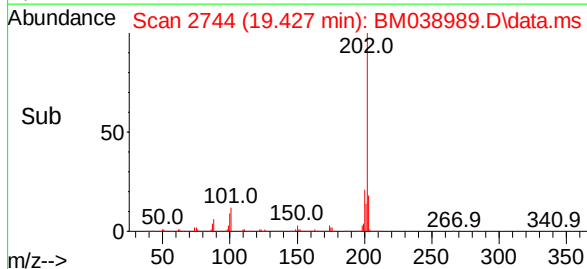
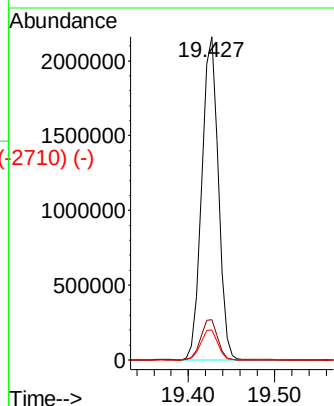
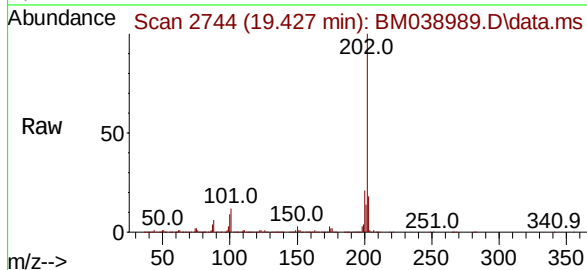




Fluoranthene
Concen: 21.792 ng/ul
RT: 19.427 min Scan# 2744
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

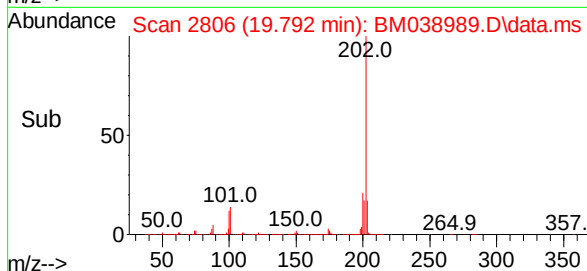
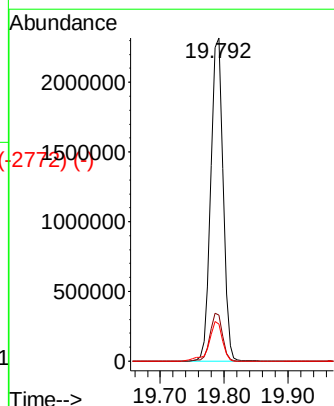
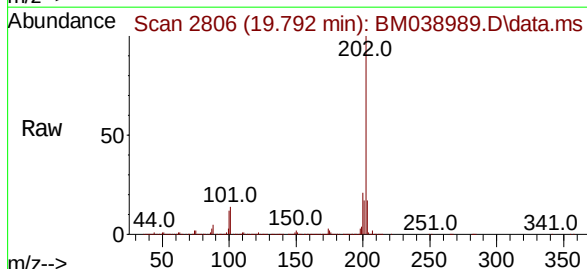
Instrument :
BNA_M
ClientSampleId :
SSTD020002

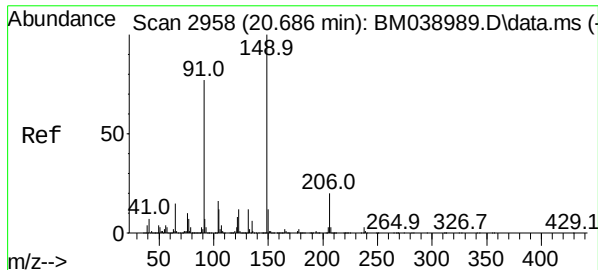
Tgt Ion:202 Resp: 2851137
Ion Ratio Lower Upper
202 100
101 12.4 9.9 14.9
100 9.3 7.4 11.2



Pyrene
Concen: 21.423 ng/ul
RT: 19.792 min Scan# 2806
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

Tgt Ion:202 Resp: 3073578
Ion Ratio Lower Upper
202 100
101 14.3 11.4 17.2
100 11.6 9.3 13.9

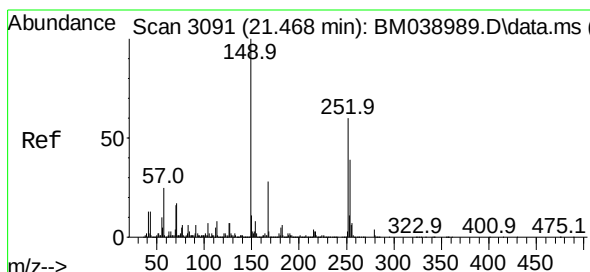
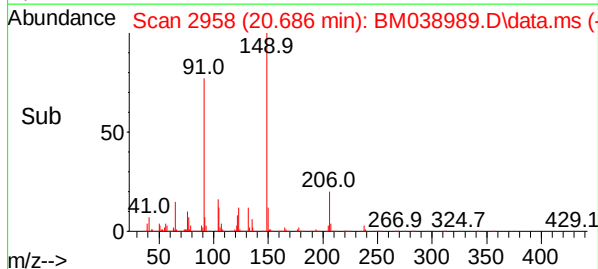
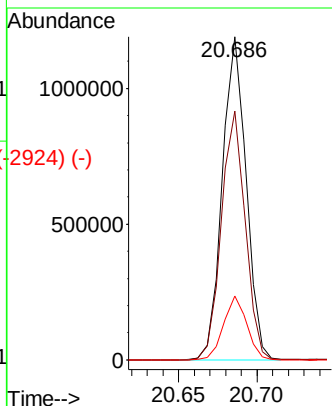
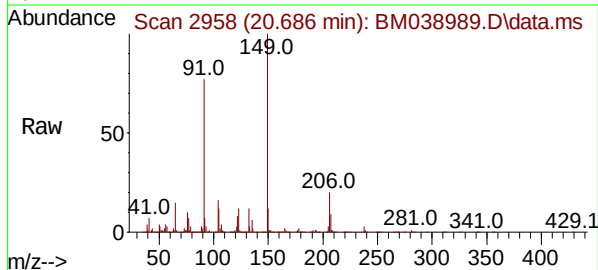




Butylbenzylphthalate
Concen: 32.908 ng/ul
RT: 20.686 min Scan# 2958
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

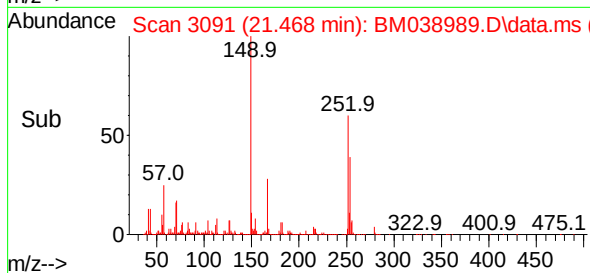
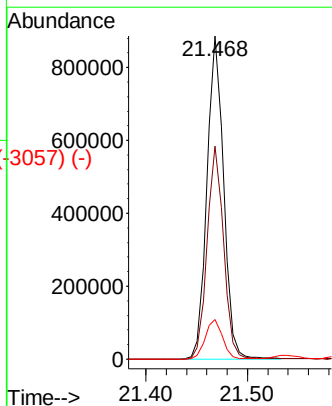
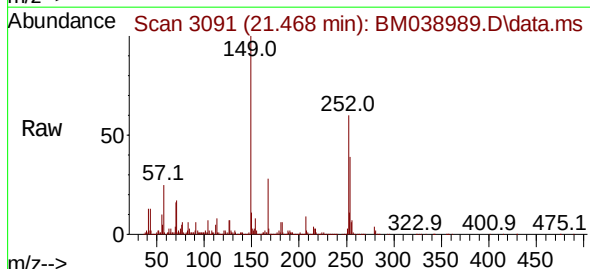
Instrument :
BNA_M
ClientSampleId :
SSTD020002

Tgt Ion:	149	Resp:	1254496
Ion	Ratio	Lower	Upper
149	100		
91	76.9	61.5	92.3
206	19.8	15.8	23.8

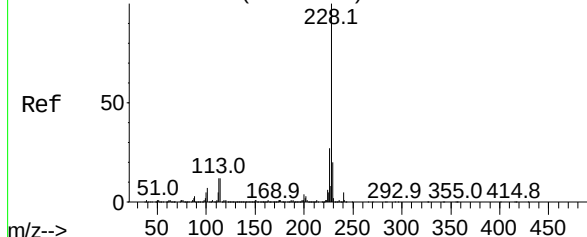


3,3'-Dichlorobenzidine
Concen: 24.901 ng/ul
RT: 21.468 min Scan# 3091
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

Tgt Ion:	252	Resp:	1009181
Ion	Ratio	Lower	Upper
252	100		
254	65.8	52.6	79.0
126	12.2	9.8	14.6



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



Benzo(a)anthracene
Concen: 21.269 ng/ul
RT: 21.533 min Scan# 3102
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

Instrument :

BNA_M

ClientSampleId :

SSTD020002

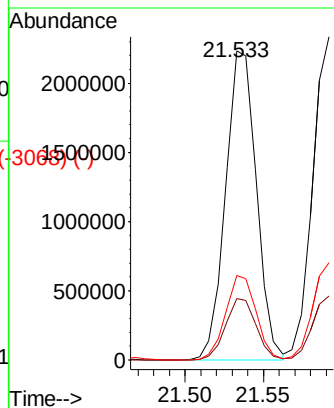
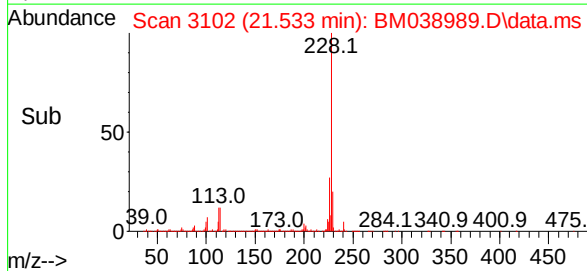
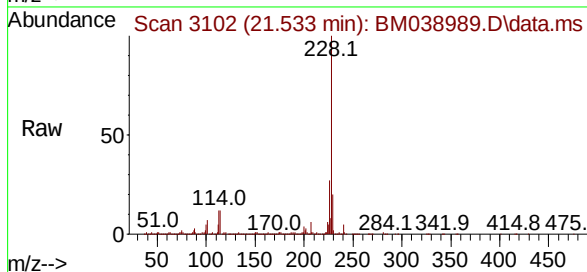
Tgt Ion:228 Resp: 3039514

Ion Ratio Lower Upper

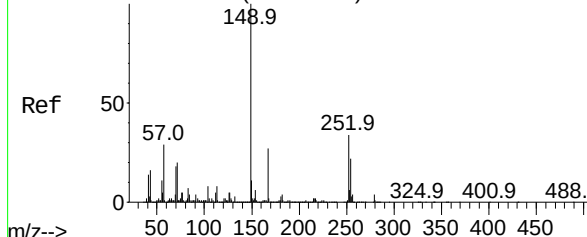
228 100

229 19.9 15.9 23.9

226 27.3 21.8 32.8



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



Bis(2-ethylhexyl)phthalate
Concen: 30.214 ng/ul
RT: 21.462 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

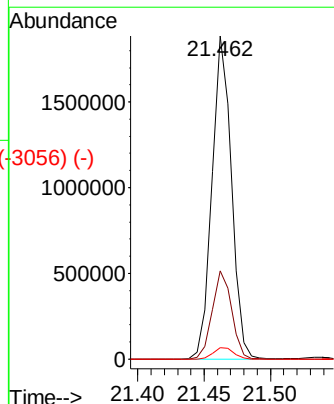
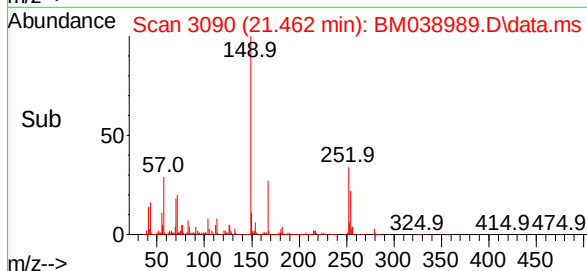
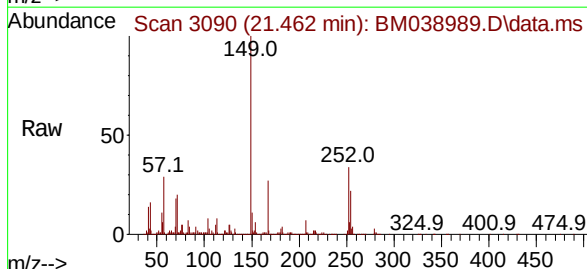
Tgt Ion:149 Resp: 1914788

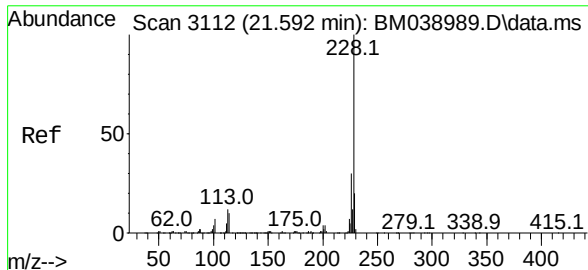
Ion Ratio Lower Upper

149 100

167 27.3 21.8 32.8

279 3.5 2.8 4.2



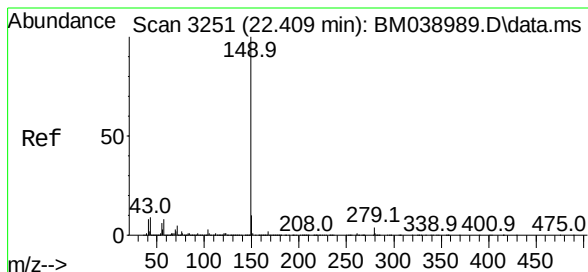
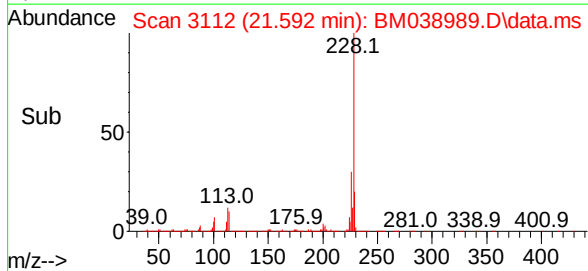
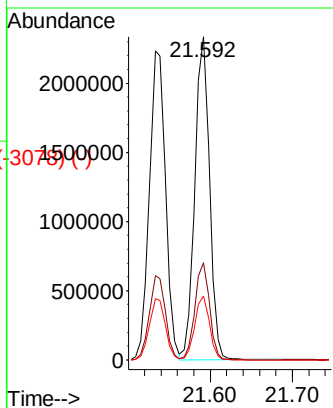
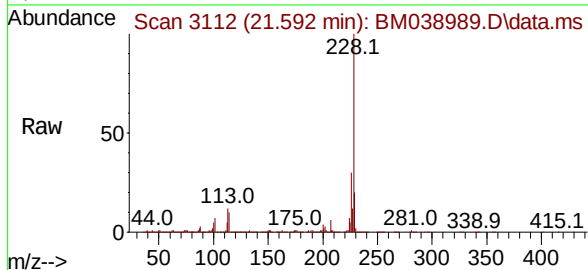


Scan 3112 (21.592 min): BM038989.D\data.ms (-3112) (-)
 Chrysene
 Concen: 20.577 ng/ul
 RT: 21.592 min Scan# 3112
 Delta R.T. 0.000 min
 Lab File: BM038989.D
 Acq: 13 Mar 2023 14:27

Instrument :
 BNA_M
 ClientSampleId :
 SST020002

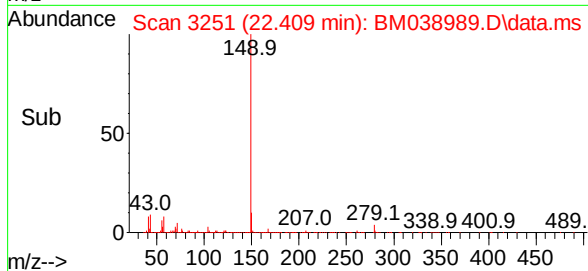
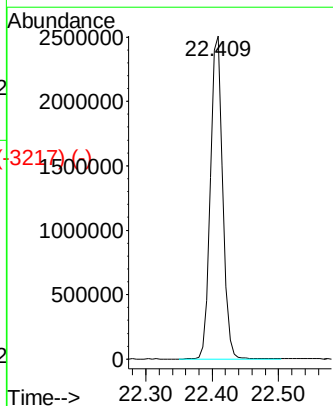
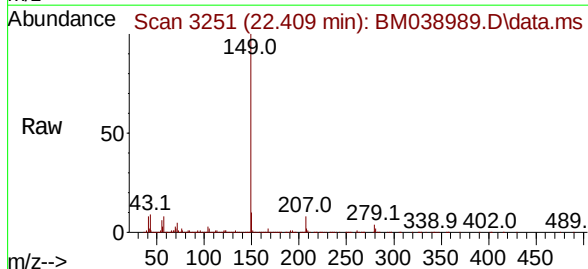
Tgt Ion:228 Resp: 2875739

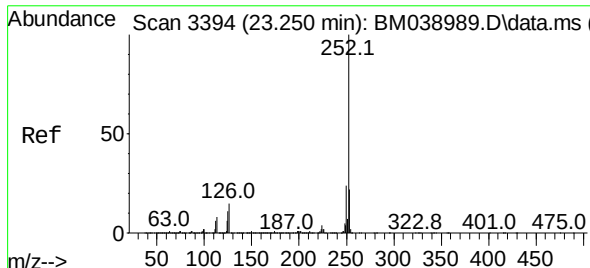
Ion	Ratio	Lower	Upper
228	100		
226	30.1	24.1	36.1
229	19.7	15.8	23.6



Scan 3251 (22.409 min): BM038989.D\data.ms (-3251) (-)
 Di-n-octyl phthalate
 Concen: 29.465 ng/ul
 RT: 22.409 min Scan# 3251
 Delta R.T. 0.000 min
 Lab File: BM038989.D
 Acq: 13 Mar 2023 14:27

Tgt Ion:149 Resp: 3235958



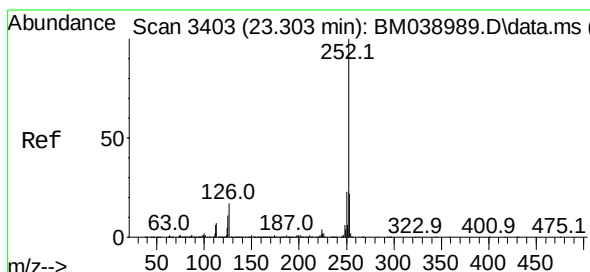
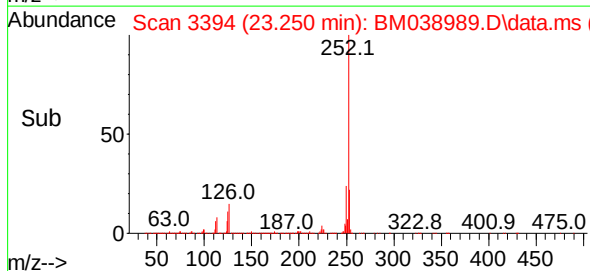
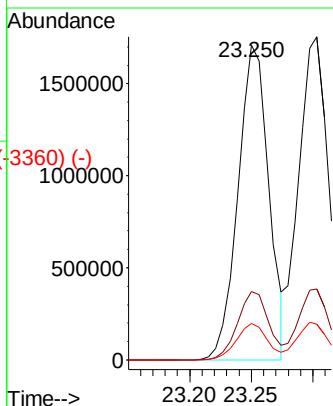
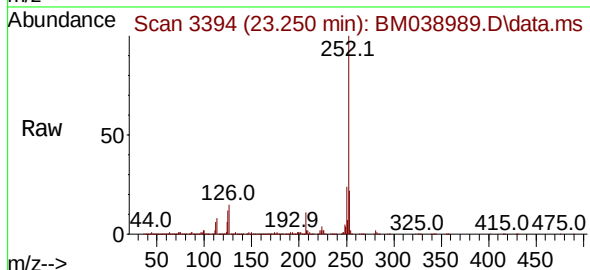


Scan 3394 (23.250 min): BM038989.D\data.ms (-3394) (-)
 Benzo(b)fluoranthene
 Concen: 21.889 ng/ul
 RT: 23.250 min Scan# 3394
 Delta R.T. 0.000 min
 Lab File: BM038989.D
 Acq: 13 Mar 2023 14:27

Instrument :
 BNA_M
 ClientSampleId :
 SST020002

Tgt Ion:252 Resp: 2968518

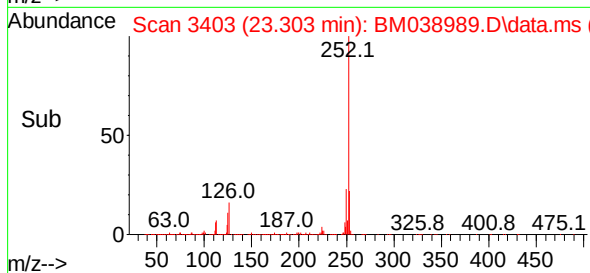
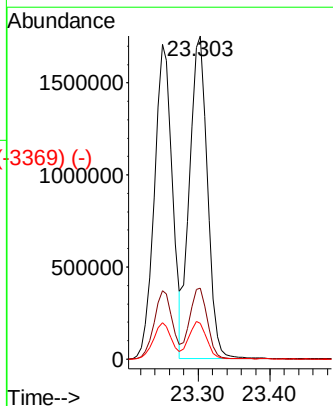
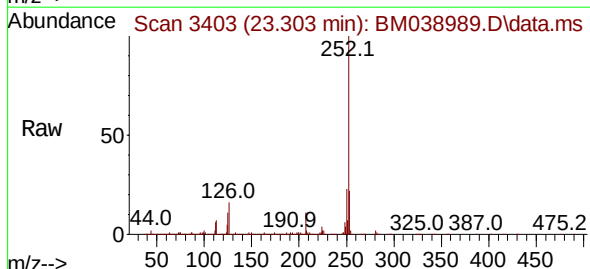
Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.4	26.2
125	11.5	9.2	13.8

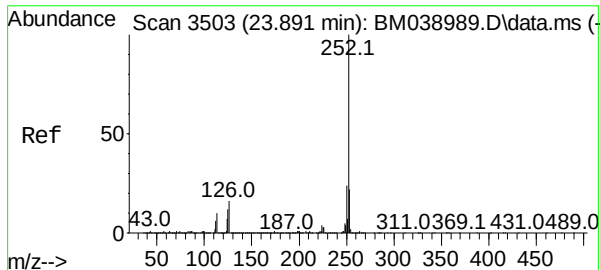


Scan 3403 (23.303 min): BM038989.D\data.ms (-3403) (-)
 Benzo(k)fluoranthene
 Concen: 21.486 ng/ul
 RT: 23.303 min Scan# 3403
 Delta R.T. 0.000 min
 Lab File: BM038989.D
 Acq: 13 Mar 2023 14:27

Tgt Ion:252 Resp: 2993165

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.5	26.3
125	11.0	8.8	13.2

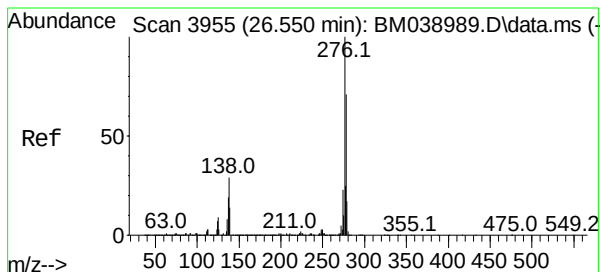
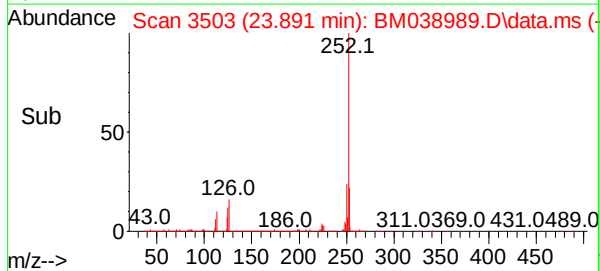
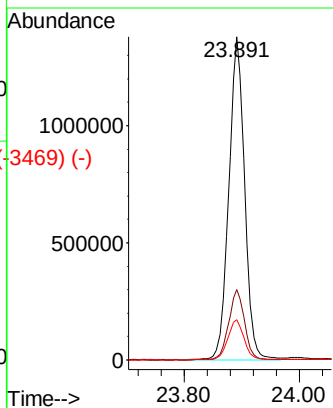
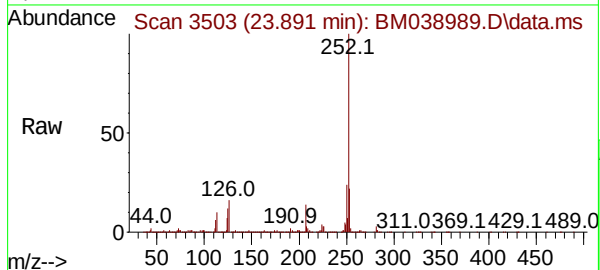




Scan 3503 (23.891 min): BM038989.D\data.ms (-3496) (-)
 Benzo(a)pyrene
 Concen: 20.904 ng/ul
 RT: 23.891 min Scan# 3503
 Delta R.T. 0.000 min
 Lab File: BM038989.D
 Acq: 13 Mar 2023 14:27

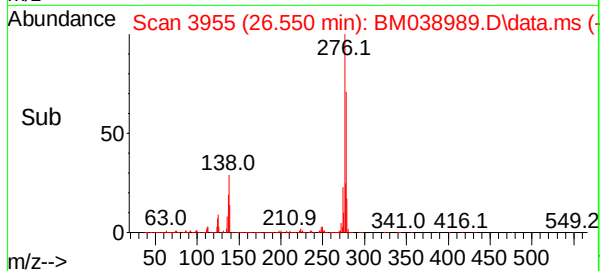
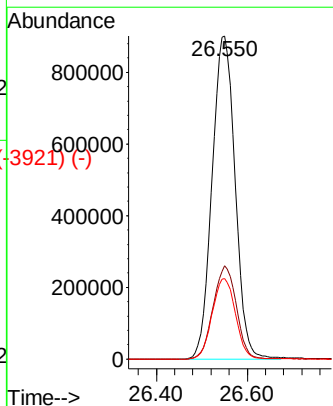
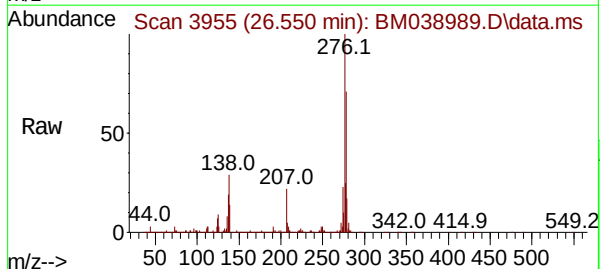
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020002

Tgt Ion:	252	Resp:	2626104
Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.4	26.2
125	12.4	9.9	14.9

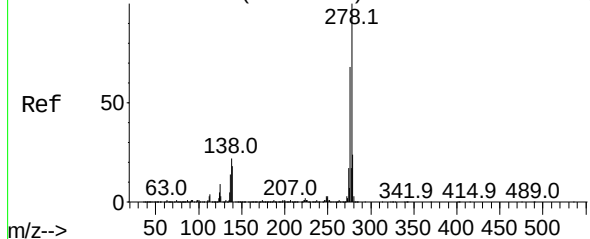


Scan 3955 (26.550 min): BM038989.D\data.ms (-3594) (-)
 Indeno(1,2,3-cd)pyrene
 Concen: 19.090 ng/ul
 RT: 26.550 min Scan# 3955
 Delta R.T. 0.000 min
 Lab File: BM038989.D
 Acq: 13 Mar 2023 14:27

Tgt Ion:	276	Resp:	3170112
Ion	Ratio	Lower	Upper
276	100		
138	28.9	23.1	34.7
277	24.9	19.9	29.9



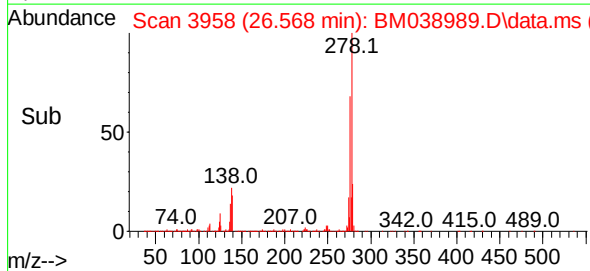
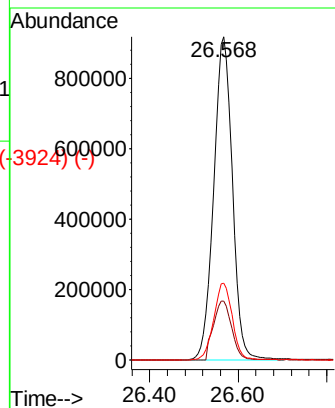
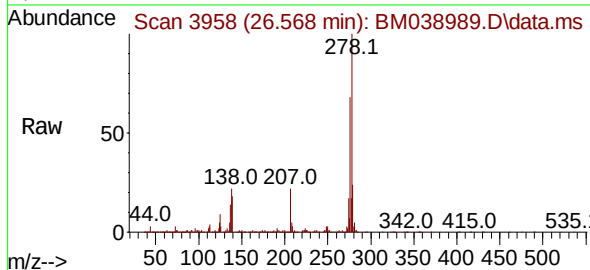
Abundance Scan 3958 (26.568 min): BM038989.D\data.ms (-3995) (-)



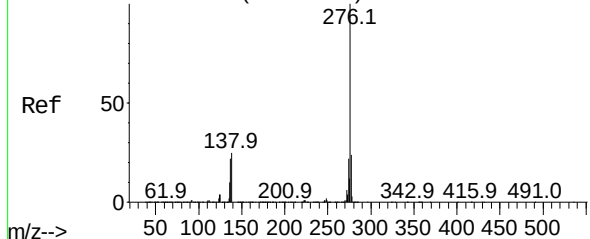
Dibenzo(a,h)anthracene
Concen: 19.115 ng/ul
RT: 26.568 min Scan# 3958
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

Instrument :
BNA_M
ClientSampleId :
SSTD020002

Tgt Ion:278 Resp: 2677940
Ion Ratio Lower Upper
278 100
139 18.3 14.6 22.0
279 23.7 19.0 28.4



Abundance Scan 4088 (27.332 min): BM038989.D\data.ms (-4099) (-)



Benzo(g,h,i)perylene
Concen: 18.451 ng/ul
RT: 27.332 min Scan# 4088
Delta R.T. 0.000 min
Lab File: BM038989.D
Acq: 13 Mar 2023 14:27

Tgt Ion:276 Resp: 2508833
Ion Ratio Lower Upper
276 100
138 25.1 20.1 30.1
277 23.8 19.0 28.6

