

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031323\
 Data File : BM038990.D
 Acq On : 13 Mar 2023 15:05
 Operator : CG/JU
 Sample : SSTD08043
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD080003

Quant Time: Mar 13 15:44:32 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	374638	20.000	ng/ul	0.00
20) Naphthalene-d8	10.804	136	1669499	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.627	164	1027954	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.374	188	2149648	20.000	ng/ul	0.00
79) Chrysene-d12	21.556	240	1972246	20.000	ng/ul	0.00
88) Perylene-d12	24.003	264	1944421	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	332974	33.188	ng/uL	0.00
4) Pyridine-d5	3.793	84	2517788	91.273	ng/ul	0.00
7) Phenol-d5	7.151	99	3018449	85.938	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.322	67	1898177	84.582	ng/ul	0.00
11) 2-Chlorophenol-d4	7.522	132	2350305	89.801	ng/ul	0.00
15) 4-Methylphenol-d8	8.710	113	2364493	85.453	ng/ul	0.01
21) Nitrobenzene-d5	9.163	128	1210602	103.291	ng/ul	0.01
24) 2-Nitrophenol-d4	9.886	143	1316818	119.904	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.422	165	2275238	89.156	ng/ul	0.00
31) 4-Chloroaniline-d4	10.945	131	3483268	81.887	ng/ul	0.00
46) Dimethylphthalate-d6	14.045	166	6436688	80.845	ng/ul	0.00
49) Acenaphthylene-d8	14.327	160	7773804	83.538	ng/ul	0.00
54) 4-Nitrophenol-d4	14.833	143	1421071	89.161	ng/ul	0.02
60) Fluorene-d10	15.621	176	5608734	79.875	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	1237373	110.721	ng/ul	0.02
73) Anthracene-d10	17.480	188	8573726	80.885	ng/ul	0.01
81) Pyrene-d10	19.768	212	9574968	88.269	ng/ul	0.01
92) Benzo(a)pyrene-d12	23.856	264	8608113	87.849	ng/ul	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.404	88	359514	33.342	ng/uL	98
5) Pyridine	3.810	79	2665407	89.756	ng/ul	96
6) Benzaldehyde	7.122	77	1134660	66.703	ng/ul	98
8) Phenol	7.175	94	3219617	85.645	ng/ul	99
10) Bis(2-Chloroethyl)ether	7.416	93	2483489	82.980	ng/ul	99
12) 2-Chlorophenol	7.551	128	2357196	87.446	ng/ul	99
13) 2-Methylphenol	8.434	108	2368975	84.302	ng/ul	99
14) 2,2'-oxybis(1-Chloropr...	8.528	45	3280681	87.318	ng/ul	99
16) Acetophenone	8.822	105	3808666	79.198	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.822	70	2007028	90.867	ng/ul	98
18) 4-Methylphenol	8.775	108	2619059	83.939	ng/ul	97
19) Hexachloroethane	9.075	117	976546	90.425	ng/ul	100
22) Nitrobenzene	9.204	77	2950288	92.011	ng/ul	98
23) Isophorone	9.745	82	5698494	87.372	ng/ul	100
25) 2-Nitrophenol	9.916	139	1386944	106.497	ng/ul	99
26) 2,4-Dimethylphenol	9.975	107	2762209	86.329	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.216	93	3443475	86.037	ng/ul	100
29) 2,4-Dichlorophenol	10.451	162	2237000	86.470	ng/ul	99
30) Naphthalene	10.857	128	7595350	79.729	ng/ul	99
32) 4-Chloroaniline	10.969	127	3486261	80.947	ng/ul	99
33) Hexachlorobutadiene	11.139	225	1275773	79.259	ng/ul	100
34) Caprolactam	11.775	113	388663	43.813	ng/ul	99
35) 4-Chloro-3-methylphenol	12.092	107	2549731	87.181	ng/ul	98

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031323\
 Data File : BM038990.D
 Acq On : 13 Mar 2023 15:05
 Operator : CG/JU
 Sample : SST08043
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST080003

Quant Time: Mar 13 15:44:32 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)
36) 2-Methylnaphthalene	12.463	142	5056127	81.312	ng/ul	100
37) 1-Methylnaphthalene	12.680	142	5055000	80.684	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.827	216	2530742	82.304	ng/ul	99
40) Hexachlorocyclopentadiene	12.810	237	1702020	102.596	ng/ul	99
41) 2,4,6-Trichlorophenol	13.069	196	1771372	91.332	ng/ul	99
42) 2,4,5-Trichlorophenol	13.139	196	1929982	90.415	ng/ul	98
43) 1,1'-Biphenyl	13.469	154	6627679	81.742	ng/ul	99
44) 2-Chloronaphthalene	13.510	162	5229862	81.778	ng/ul	99
45) 2-Nitroaniline	13.716	65	1773775	122.909	ng/ul	98
47) Dimethylphthalate	14.092	163	6496943	80.521	ng/ul	99
48) 2,6-Dinitrotoluene	14.216	165	1407085	110.207	ng/ul	97
50) Acenaphthylene	14.357	152	8259883	80.034	ng/ul	97
51) 3-Nitroaniline	14.539	138	1415778	88.349	ng/ul	96
52) Acenaphthene	14.698	153	5663731	79.726	ng/ul	99
53) 2,4-Dinitrophenol	14.739	184	883434	121.711	ng/ul	95
55) 4-Nitrophenol	14.851	109	1077239	84.617	ng/ul	96
56) Dibenzofuran	15.027	168	7614772	77.210	ng/ul	100
57) 2,4-Dinitrotoluene	14.998	165	2002934	101.480	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.251	232	1623749	87.373	ng/ul	99
59) Diethylphthalate	15.457	149	6626900	83.000	ng/ul	98
61) Fluorene	15.680	166	6332382	76.579	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.668	204	3053923	76.499	ng/ul	99
63) 4-Nitroaniline	15.710	138	1326817	80.053	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.762	198	1205240	104.208	ng/ul#	93
67) N-Nitrosodiphenylamine	15.886	169	5418403	83.338	ng/ul	99
68) 4-Bromophenyl-phenylether	16.562	248	1848080	83.527	ng/ul	99
69) Hexachlorobenzene	16.680	284	2111740	78.800	ng/ul	98
70) Atrazine	16.845	200	1881654	85.550	ng/ul	99
71) Pentachlorophenol	17.021	266	1420394	87.170	ng/ul	99
72) Phenanthrene	17.421	178	9759072	78.574	ng/ul	98
74) Anthracene	17.515	178	9967197	78.815	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.433	216	2584974	85.327	ng/uL	99
76) Pentachlorobenzene	14.951	250	2504590	80.461	ng/uL	100
77) Carbazole	17.780	167	9271277	78.948	ng/ul	97
78) Di-n-butylphthalate	18.345	149	11090711	92.828	ng/ul	97
80) Fluoranthene	19.433	202	11157070	89.429	ng/ul	99
82) Pyrene	19.797	202	11429034	83.543	ng/ul	96
83) Butylbenzylphthalate	20.692	149	5395028	148.415	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.474	252	3438183	88.966	ng/ul	99
85) Benzo(a)anthracene	21.544	228	11169954	81.968	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.468	149	7505865	124.206	ng/ul#	97
87) Chrysene	21.597	228	10627475	79.749	ng/ul	96
89) Di-n-octyl phthalate	22.409	149	12492415	127.775	ng/ul	100
90) Benzo(b)fluoranthene	23.262	252	10929750	90.530	ng/ul	99
91) Benzo(k)fluoranthene	23.315	252	10906372	87.943	ng/ul	98
93) Benzo(a)pyrene	23.909	252	9578407	85.646	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.574	276	10608365	71.758	ng/ul	99
95) Dibenzo(a,h)anthracene	26.591	278	8947395	71.740	ng/ul	99
96) Benzo(g,h,i)perylene	27.362	276	8274719	68.358	ng/ul	99

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

Instrument :

BNA_M

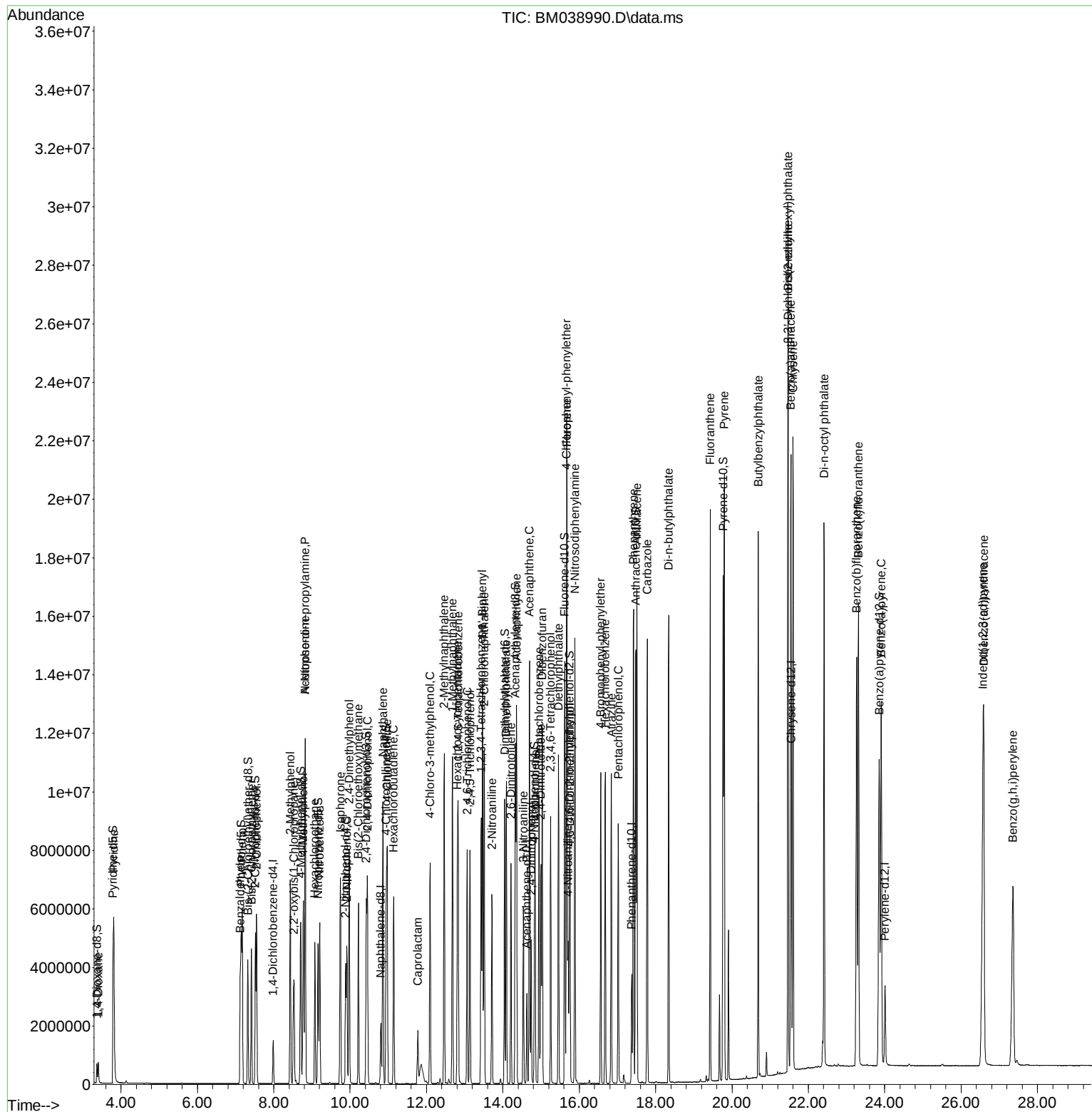
ClientSampleId :

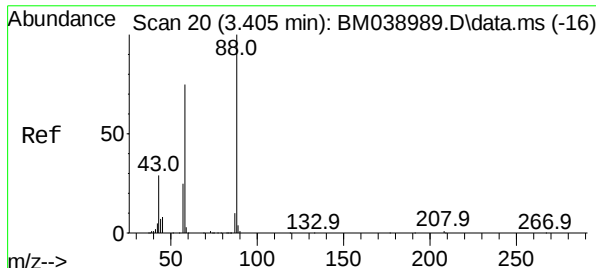
SSTD080003

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031323\
 Data File : BM038990.D
 Acq On : 13 Mar 2023 15:05
 Operator : CG/JU
 Sample : SSTD08043
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD080003

Quant Time: Mar 13 15:44:32 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

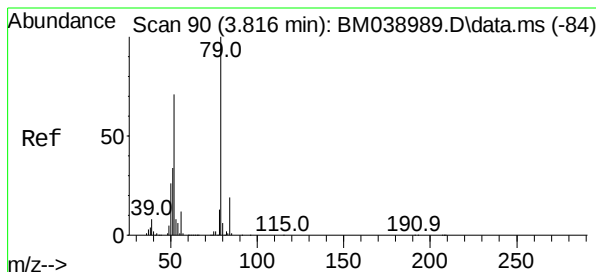
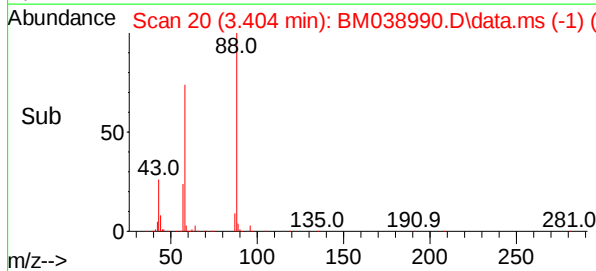
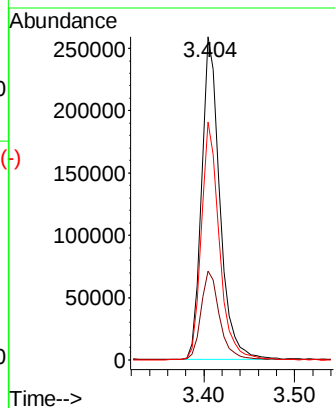
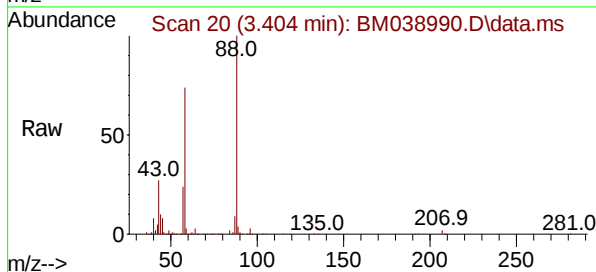




1,4-Dioxane
 Concen: 33.342 ng/uL
 RT: 3.404 min Scan# 2
 Delta R.T. -0.000 min
 Lab File: BM038990.D
 Acq: 13 Mar 2023 15:05

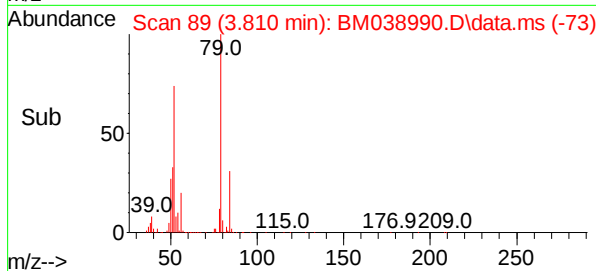
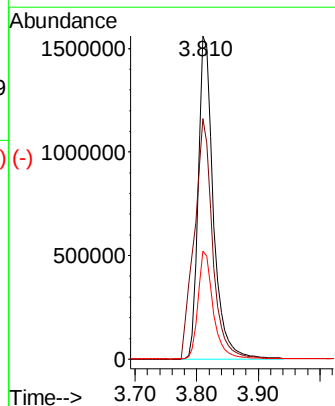
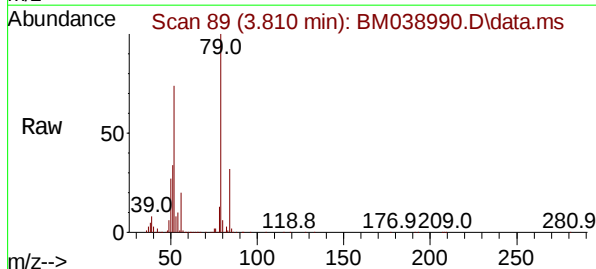
Instrument :
 BNA_M
 ClientSampleId :
 SSTD080003

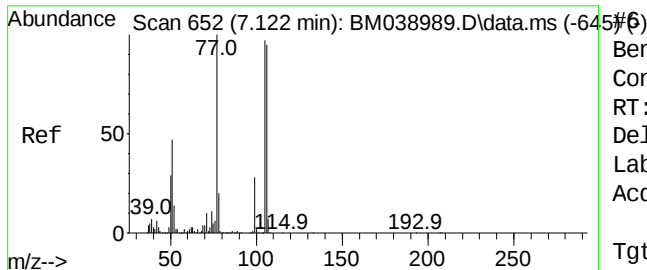
Tgt Ion: 88 Resp: 359514
 Ion Ratio Lower Upper
 88 100
 43 27.5 24.0 36.0
 58 73.7 59.8 89.8



Pyridine
 Concen: 89.756 ng/uL
 RT: 3.810 min Scan# 89
 Delta R.T. -0.006 min
 Lab File: BM038990.D
 Acq: 13 Mar 2023 15:05

Tgt Ion: 79 Resp: 2665407
 Ion Ratio Lower Upper
 79 100
 52 74.4 56.6 85.0
 51 33.5 27.8 41.6





Benzaldehyde

Concen: 66.703 ng/u1

RT: 7.122 min Scan#

Delta R.T. -0.000 min

Lab File: BM038990.D

Acq: 13 Mar 2023 15:05

Instrument :

BNA_M

ClientSampleId :

SSTD080003

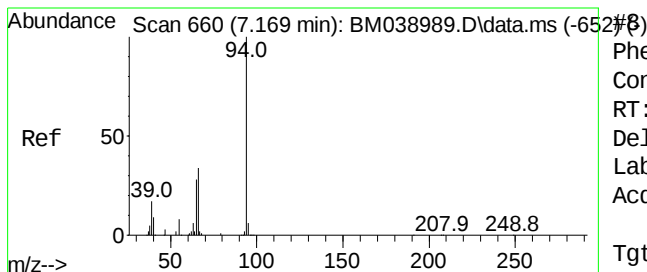
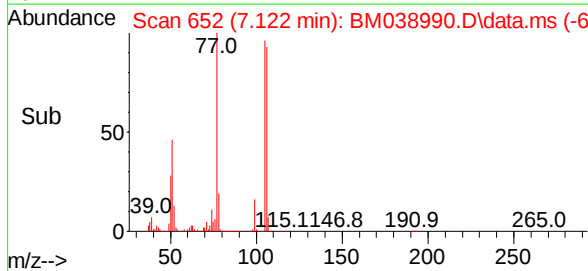
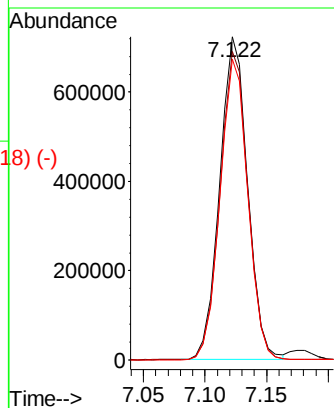
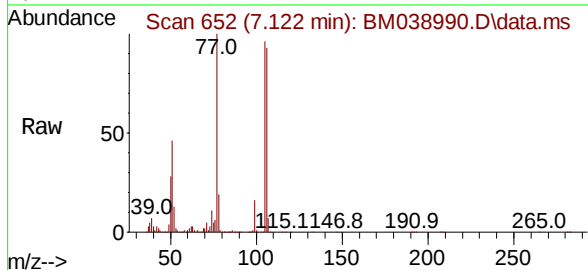
Tgt Ion: 77 Resp: 1134660

Ion Ratio Lower Upper

77 100

105 95.5 77.8 116.8

106 93.0 75.4 113.2



Phenol

Concen: 85.645 ng/u1

RT: 7.175 min Scan# 661

Delta R.T. 0.006 min

Lab File: BM038990.D

Acq: 13 Mar 2023 15:05

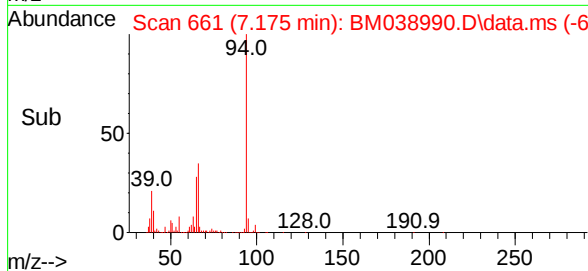
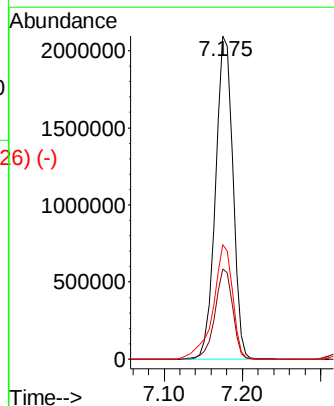
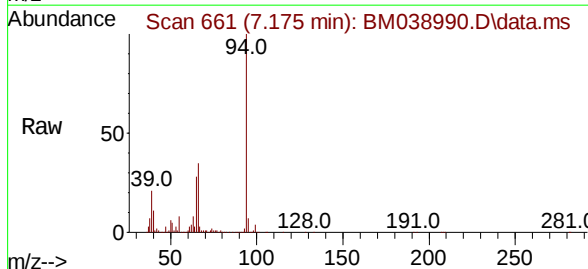
Tgt Ion: 94 Resp: 3219617

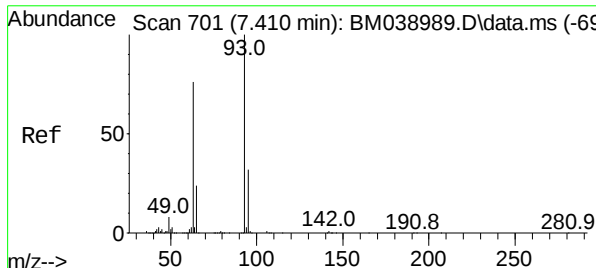
Ion Ratio Lower Upper

94 100

65 27.9 22.7 34.1

66 35.4 28.2 42.2



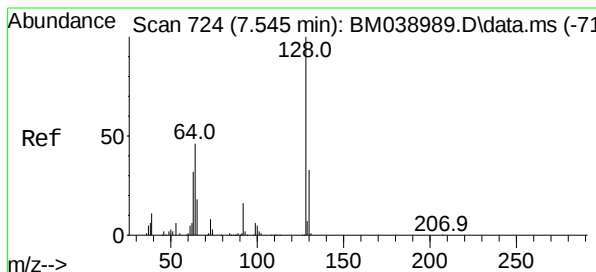
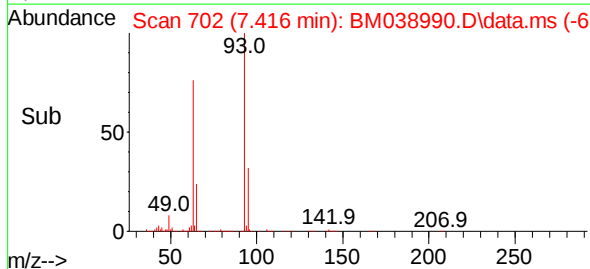
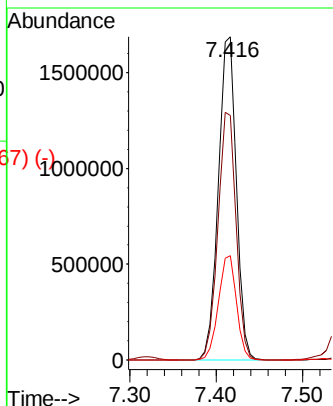
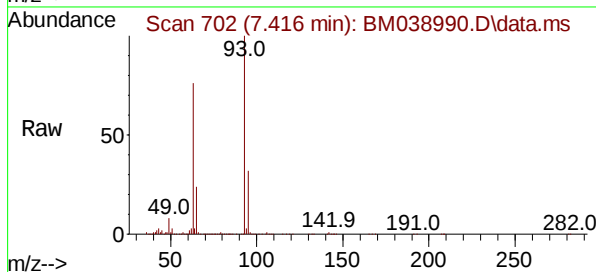


#10
 Bis(2-Chloroethyl)ether
 Concen: 82.980 ng/ul
 RT: 7.416 min Scan# 725
 Delta R.T. 0.006 min
 Lab File: BM038990.D
 Acq: 13 Mar 2023 15:05

Instrument :
 BNA_M
 ClientSampleId :
 SST080003

Tgt Ion: 93 Resp: 2483489

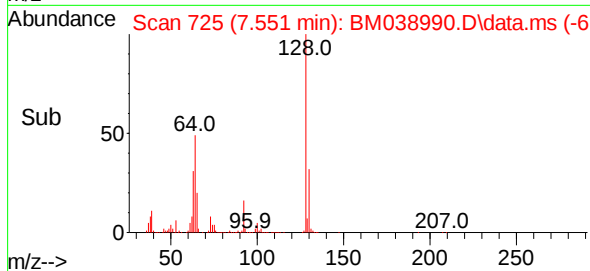
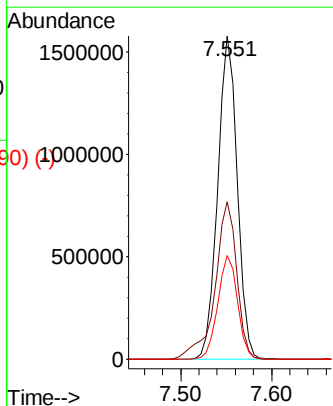
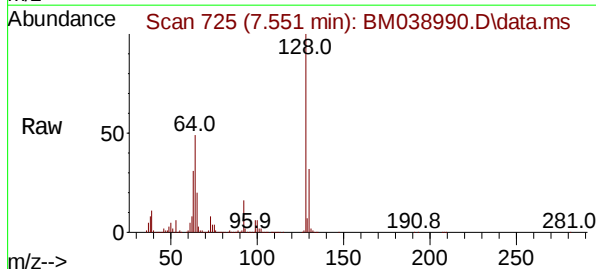
Ion	Ratio	Lower	Upper
93	100		
63	75.7	61.1	91.7
95	32.4	25.4	38.2

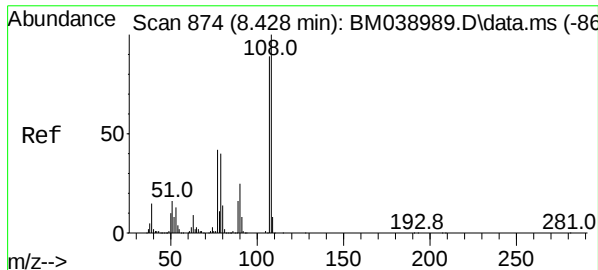


#12
 2-Chlorophenol
 Concen: 87.446 ng/ul
 RT: 7.551 min Scan# 725
 Delta R.T. 0.006 min
 Lab File: BM038990.D
 Acq: 13 Mar 2023 15:05

Tgt Ion: 128 Resp: 2357196

Ion	Ratio	Lower	Upper
128	100		
64	48.8	39.7	59.5
130	32.0	26.2	39.2

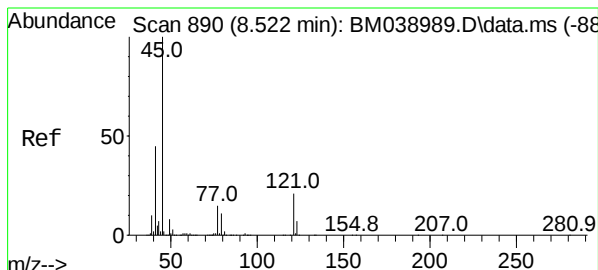
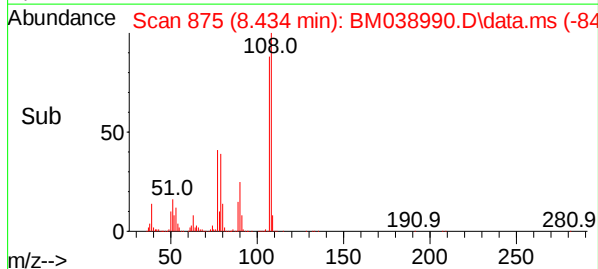
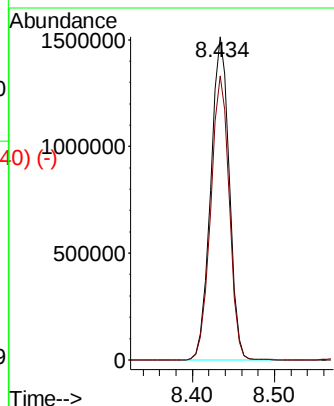
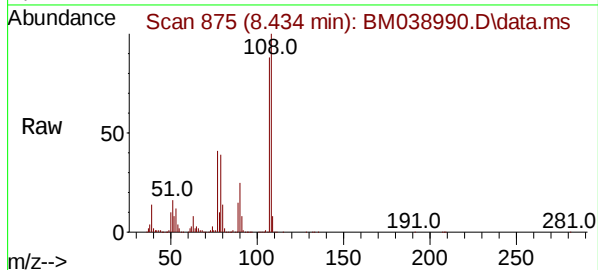




#13
2-Methylphenol
Concen: 84.302 ng/u1
RT: 8.434 min Scan# 874
Delta R.T. 0.006 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

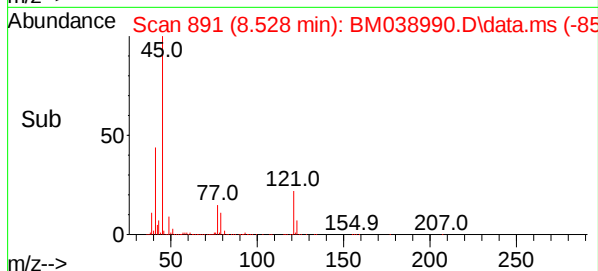
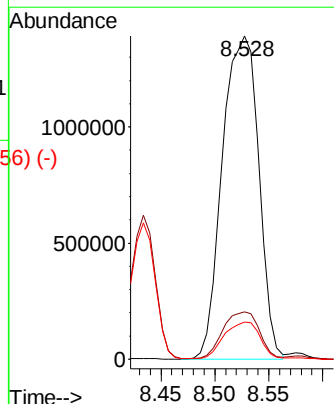
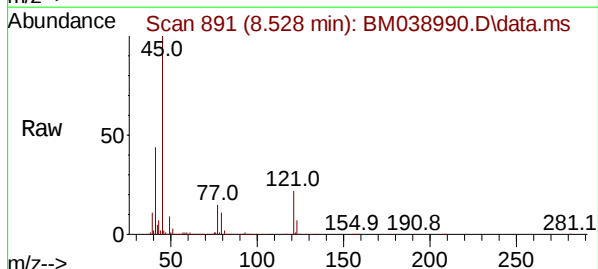
Instrument :
BNA_M
ClientSampleId :
SSTD080003

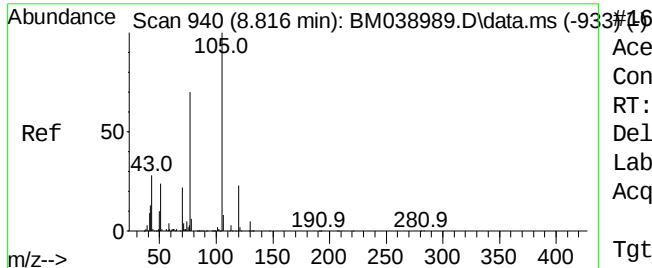
Tgt Ion:108 Resp: 2368975
Ion Ratio Lower Upper
108 100
107 88.0 71.4 107.0



#14
2,2'-oxybis(1-Chloropropane)
Concen: 87.318 ng/u1
RT: 8.528 min Scan# 891
Delta R.T. 0.006 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

Tgt Ion: 45 Resp: 3280681
Ion Ratio Lower Upper
45 100
77 14.6 11.9 17.9
79 11.4 9.0 13.6

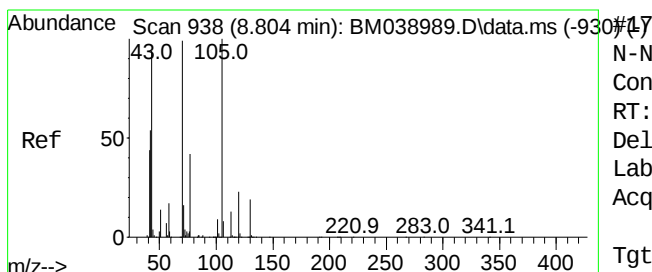
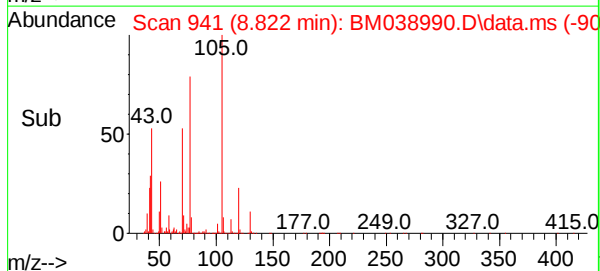
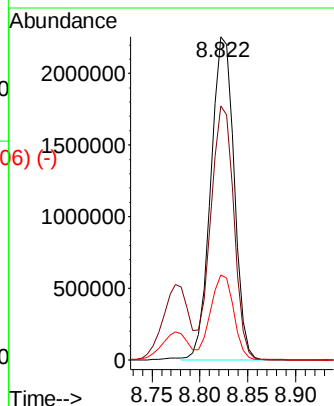
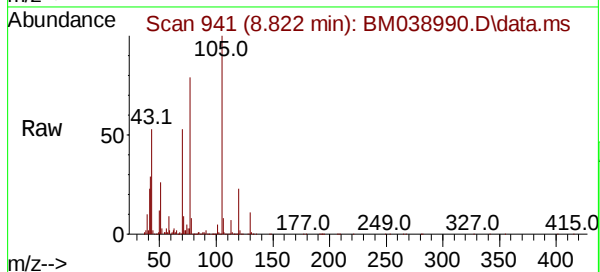




#16
Acetophenone
Concen: 79.198 ng/u1
RT: 8.822 min Scan# 941
Delta R.T. 0.006 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

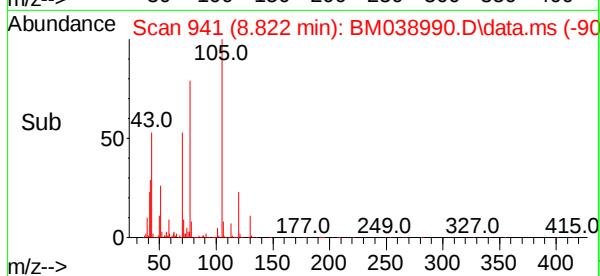
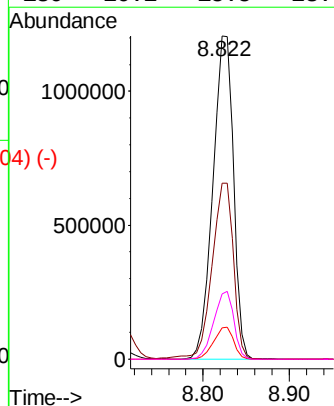
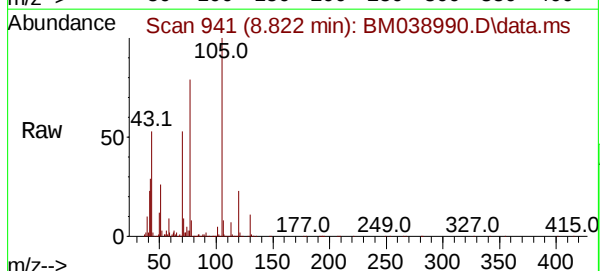
Instrument :
BNA_M
ClientSampleId :
SSTD080003

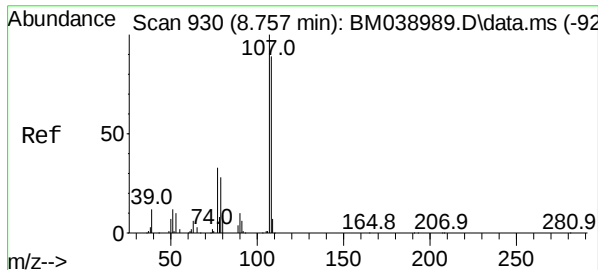
Tgt Ion:105 Resp: 3808666
Ion Ratio Lower Upper
105 100
77 78.6 62.6 93.8
51 26.2 21.9 32.9



#17
N-Nitroso-di-n-propylamine
Concen: 90.867 ng/u1
RT: 8.822 min Scan# 941
Delta R.T. 0.018 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

Tgt Ion: 70 Resp: 2007028
Ion Ratio Lower Upper
70 100
42 54.5 44.7 67.1
101 9.6 7.3 10.9
130 20.2 15.5 23.3

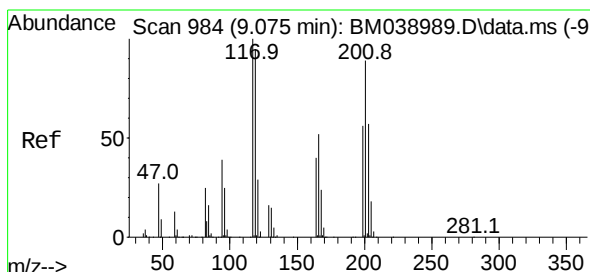
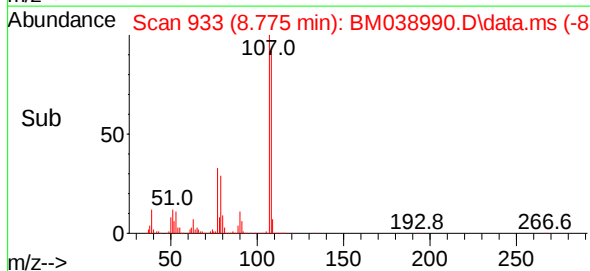
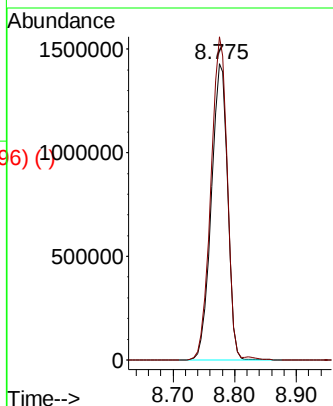
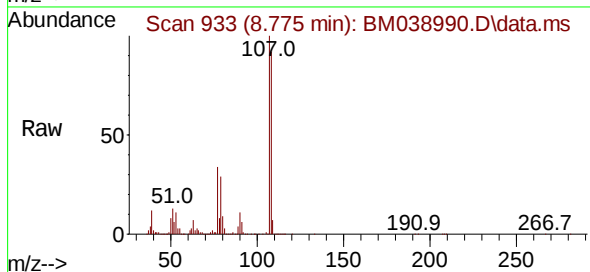




#18
 4-Methylphenol
 Concen: 83.939 ng/ul
 RT: 8.775 min Scan# 930
 Delta R.T. 0.018 min
 Lab File: BM038990.D
 Acq: 13 Mar 2023 15:05

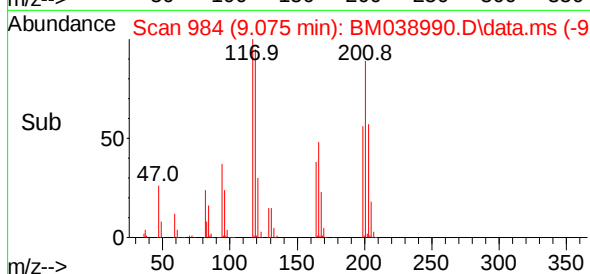
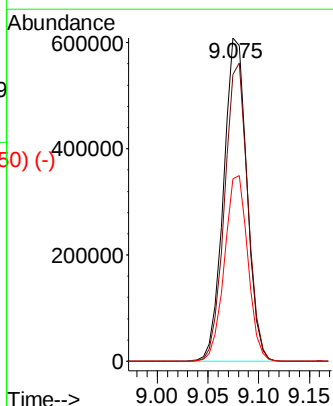
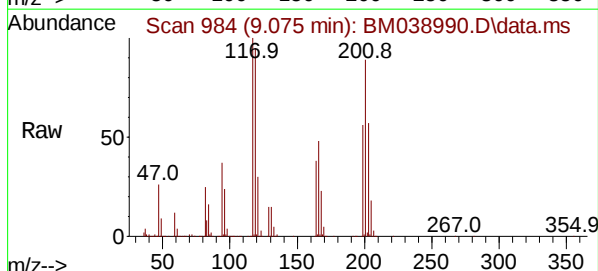
Instrument :
 BNA_M
 ClientSampleId :
 SSTD080003

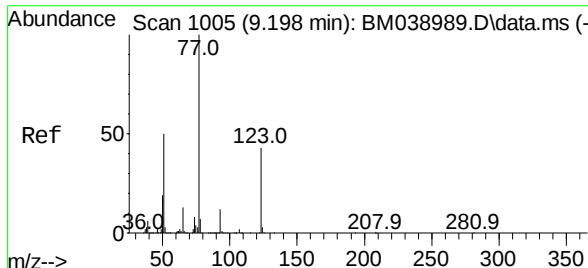
Tgt Ion:108 Resp: 2619059
 Ion Ratio Lower Upper
 108 100
 107 109.1 90.0 135.0



#19
 Hexachloroethane
 Concen: 90.425 ng/ul
 RT: 9.075 min Scan# 984
 Delta R.T. -0.000 min
 Lab File: BM038990.D
 Acq: 13 Mar 2023 15:05

Tgt Ion:117 Resp: 976546
 Ion Ratio Lower Upper
 117 100
 201 88.8 71.6 107.4
 199 56.4 45.1 67.7





Nitrobenzene

Concen: 92.011 ng/ul

RT: 9.204 min Scan#

Delta R.T. 0.006 min

Lab File: BM038990.D

Acq: 13 Mar 2023 15:05

Instrument :

BNA_M

ClientSampleId :

SSTD080003

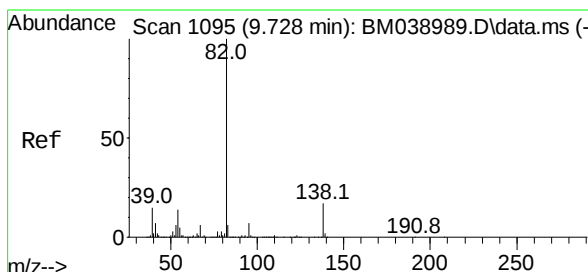
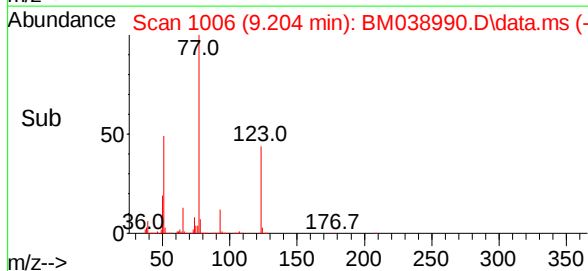
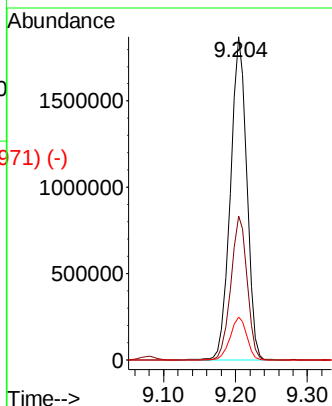
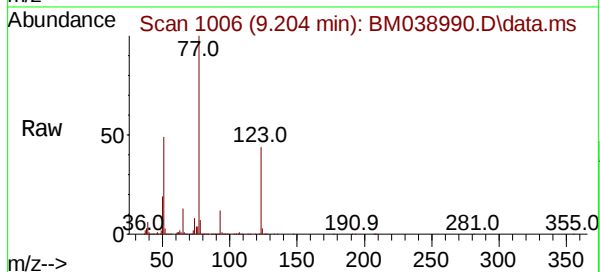
Tgt Ion: 77 Resp: 2950288

Ion Ratio Lower Upper

77 100

123 44.5 34.2 51.2

65 13.2 10.6 16.0



Isophorone

Concen: 87.372 ng/ul

RT: 9.745 min Scan# 1098

Delta R.T. 0.018 min

Lab File: BM038990.D

Acq: 13 Mar 2023 15:05

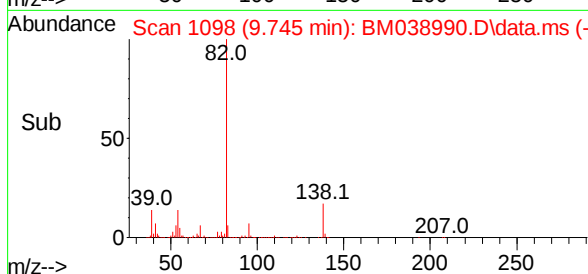
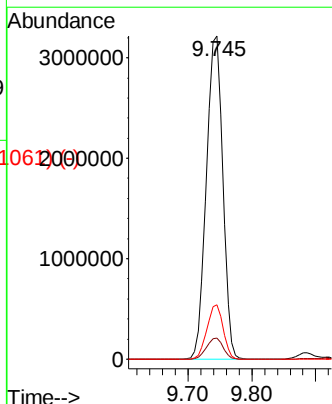
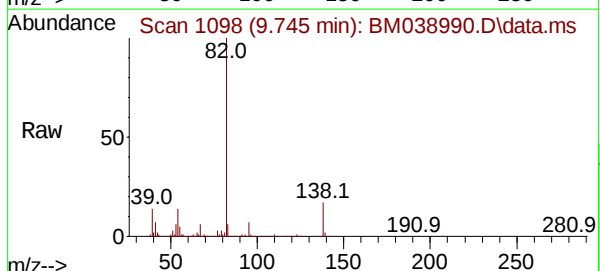
Tgt Ion: 82 Resp: 5698494

Ion Ratio Lower Upper

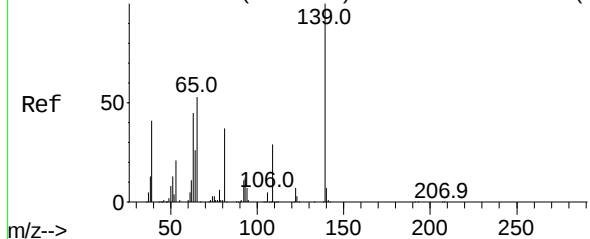
82 100

95 6.5 5.3 7.9

138 16.8 13.3 19.9



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



2-Nitrophenol

Concen: 106.497 ng/ul

RT: 9.916 min Scan# 1125

Delta R.T. 0.006 min

Lab File: BM038990.D

Acq: 13 Mar 2023 15:05

Instrument :

BNA_M

ClientSampleId :

SSTD080003

Tgt Ion:139 Resp: 1386944

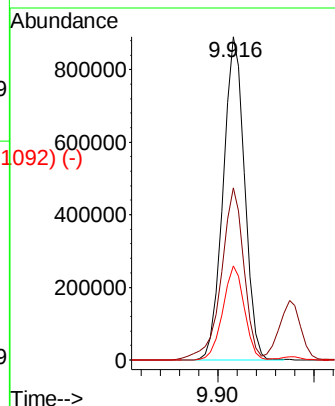
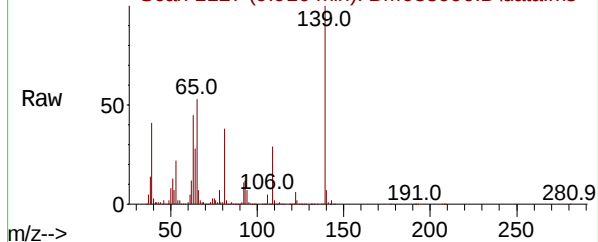
Ion	Ratio	Lower	Upper
-----	-------	-------	-------

139	100		
-----	-----	--	--

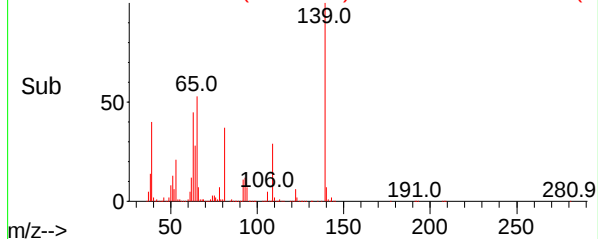
65	53.3	43.4	65.0
----	------	------	------

109	29.0	23.1	34.7
-----	------	------	------

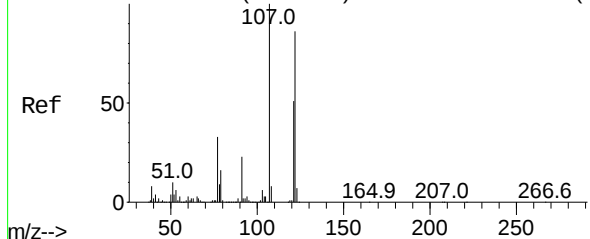
Abundance Scan 1127 (9.916 min): BM038990.D\data.ms



Abundance Scan 1127 (9.916 min): BM038990.D\data.ms (-1092) (-)



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



2,4-Dimethylphenol

Concen: 86.329 ng/ul

RT: 9.975 min Scan# 1137

Delta R.T. 0.006 min

Lab File: BM038990.D

Acq: 13 Mar 2023 15:05

Tgt Ion:107 Resp: 2762209

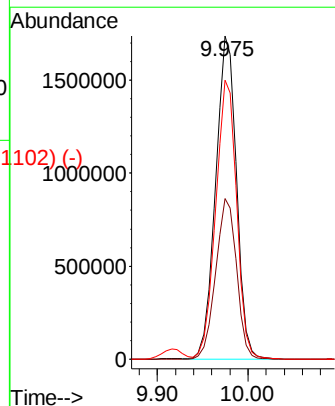
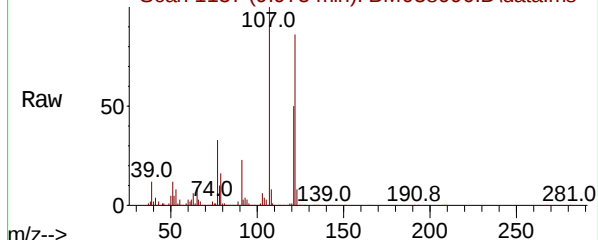
Ion	Ratio	Lower	Upper
-----	-------	-------	-------

107	100		
-----	-----	--	--

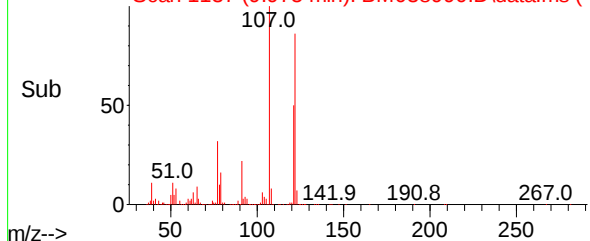
121	49.7	40.6	60.8
-----	------	------	------

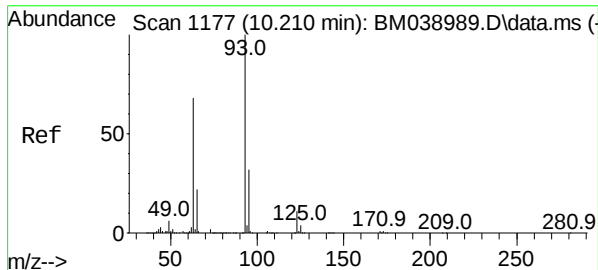
122	86.4	69.7	104.5
-----	------	------	-------

Abundance Scan 1137 (9.975 min): BM038990.D\data.ms



Abundance Scan 1137 (9.975 min): BM038990.D\data.ms (-1102) (-)



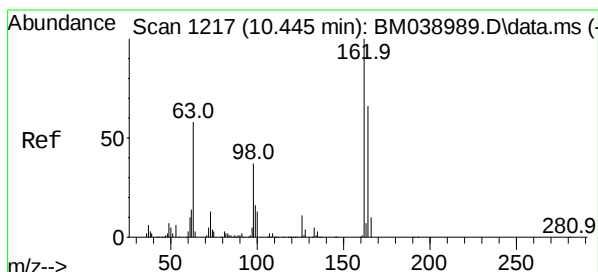
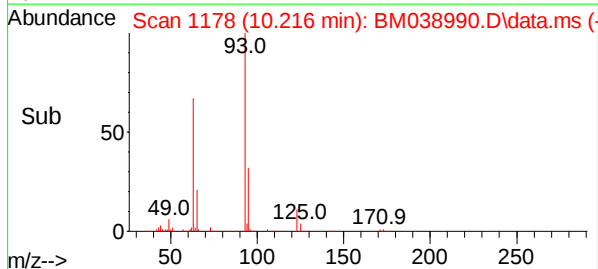
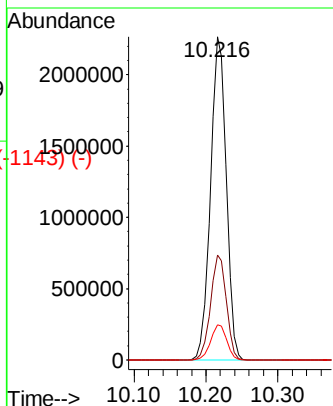
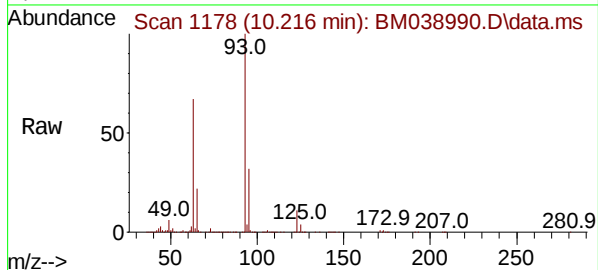


Bis(2-Chloroethoxy)methane
 Concen: 86.037 ng/ul
 RT: 10.216 min Scan# 1178
 Delta R.T. 0.006 min
 Lab File: BM038990.D
 Acq: 13 Mar 2023 15:05

Instrument :
 BNA_M
 ClientSampleId :
 SSTD080003

Tgt Ion: 93 Resp: 3443475

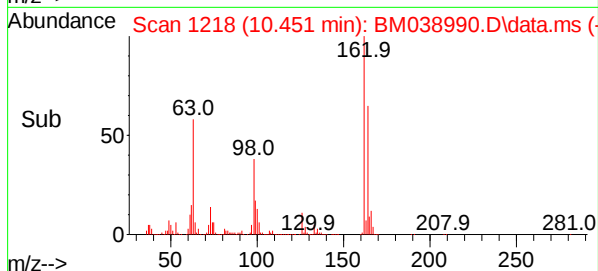
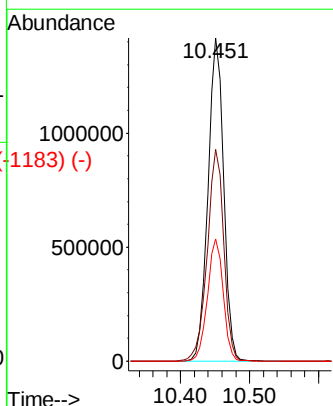
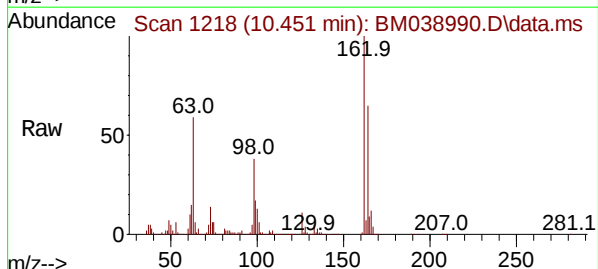
Ion	Ratio	Lower	Upper
93	100		
95	32.4	25.9	38.9
123	10.9	9.1	13.7

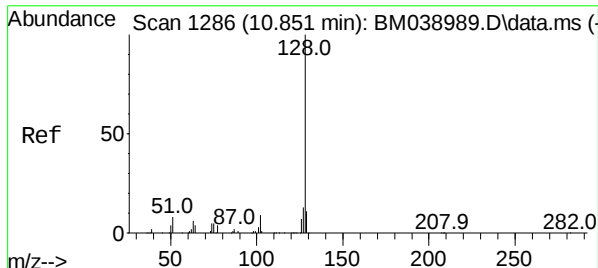


2,4-Dichlorophenol
 Concen: 86.470 ng/ul
 RT: 10.451 min Scan# 1218
 Delta R.T. 0.006 min
 Lab File: BM038990.D
 Acq: 13 Mar 2023 15:05

Tgt Ion: 162 Resp: 2237000

Ion	Ratio	Lower	Upper
162	100		
164	65.5	53.1	79.7
98	37.9	29.6	44.4

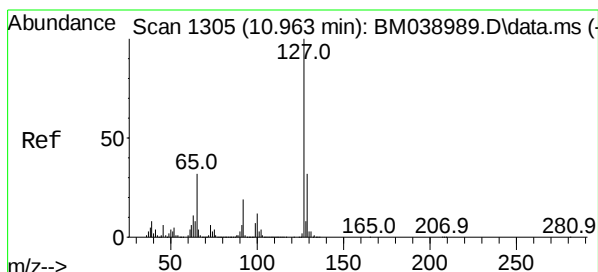
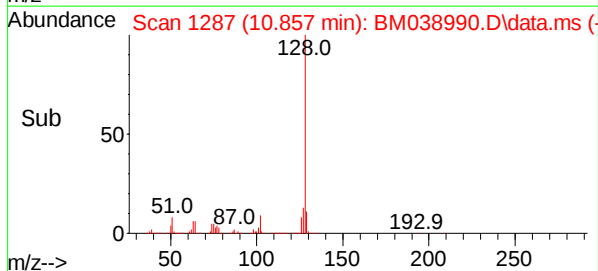
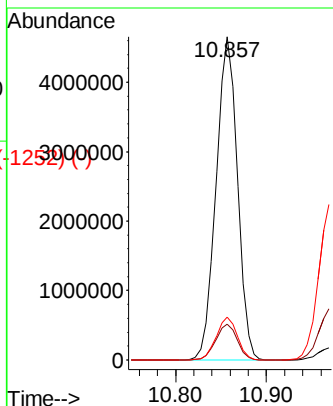
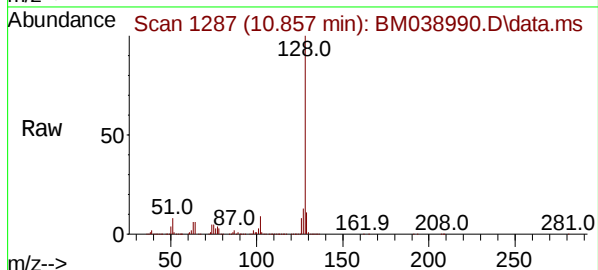




Naphthalene
Concen: 79.729 ng/ul
RT: 10.857 min Scan# 1287
Delta R.T. 0.006 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

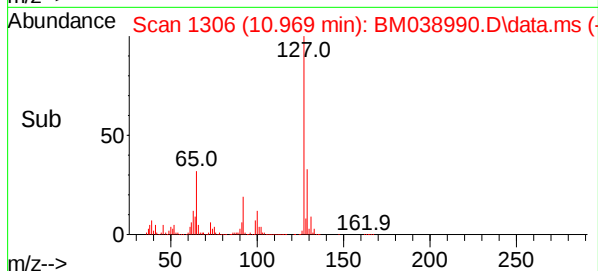
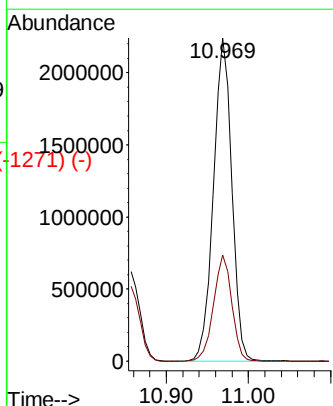
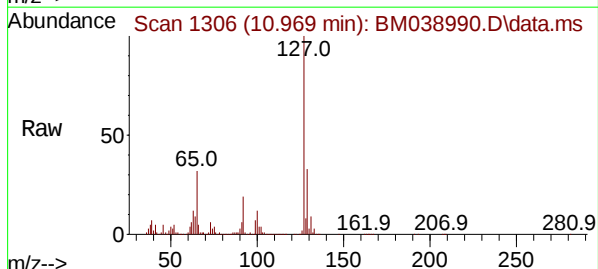
Instrument :
BNA_M
ClientSampleId :
SSTD080003

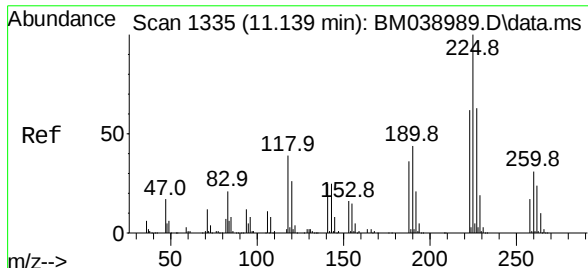
Tgt Ion:128 Resp: 7595350
Ion Ratio Lower Upper
128 100
129 11.1 8.6 13.0
127 13.3 10.3 15.5



4-Chloroaniline
Concen: 80.947 ng/ul
RT: 10.969 min Scan# 1306
Delta R.T. 0.006 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

Tgt Ion:127 Resp: 3486261
Ion Ratio Lower Upper
127 100
129 32.8 25.9 38.9

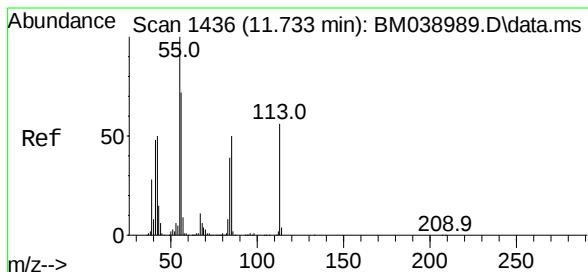
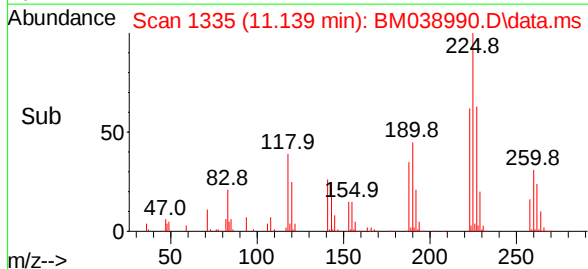
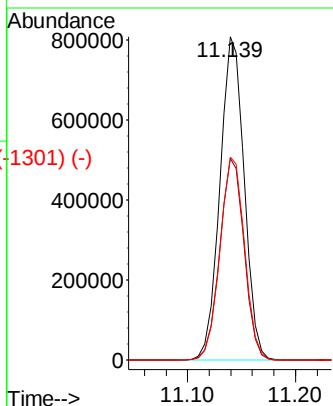
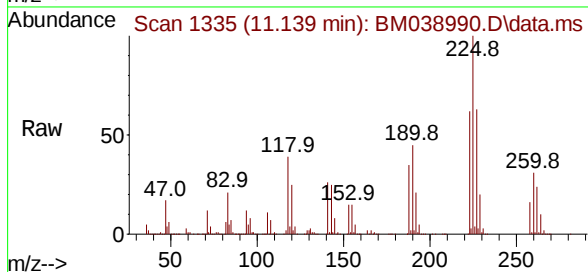




Scan 1335 (11.139 min): BM038989.D\data.ms (-1335) (-)
 Hexachlorobutadiene
 Concen: 79.259 ng/ul
 RT: 11.139 min Scan# 1335
 Delta R.T. -0.000 min
 Lab File: BM038990.D
 Acq: 13 Mar 2023 15:05

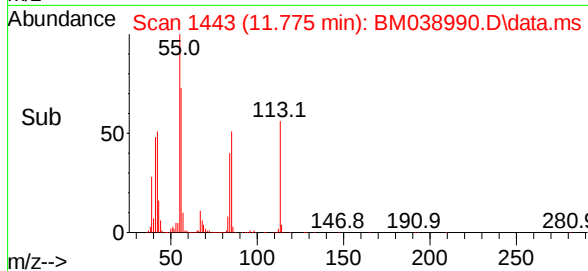
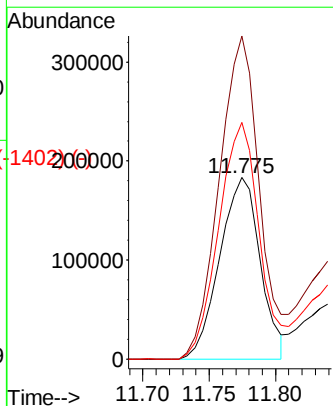
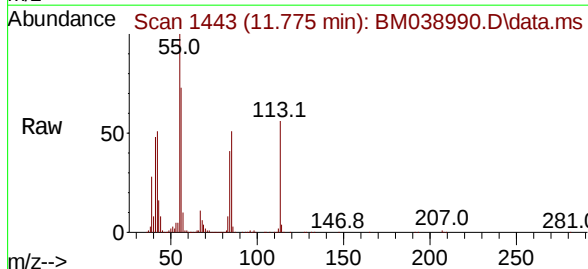
Instrument :
 BNA_M
 ClientSampleId :
 SSTD080003

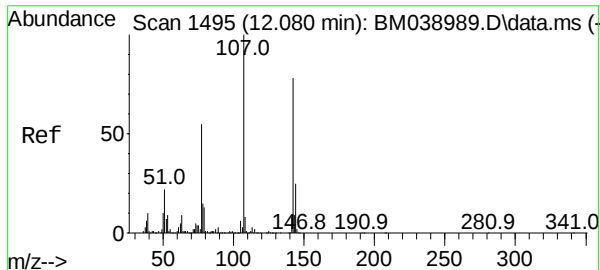
Tgt Ion:	225	Resp:	1275773
Ion	Ratio	Lower	Upper
225	100		
223	62.3	49.8	74.6
227	62.8	50.2	75.4



Scan 1436 (11.733 min): BM038989.D\data.ms (-1436) (-)
 Caprolactam
 Concen: 43.813 ng/ul
 RT: 11.775 min Scan# 1443
 Delta R.T. 0.041 min
 Lab File: BM038990.D
 Acq: 13 Mar 2023 15:05

Tgt Ion:	113	Resp:	388663
Ion	Ratio	Lower	Upper
113	100		
55	178.1	141.8	212.8
56	130.4	102.2	153.2

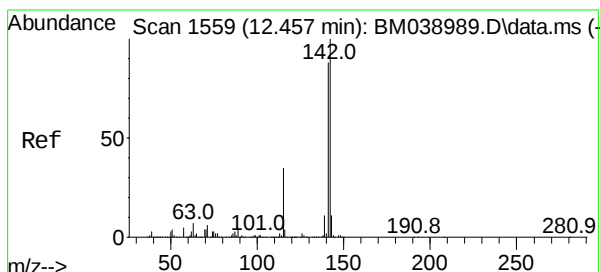
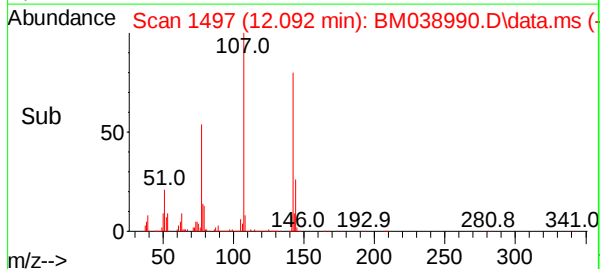
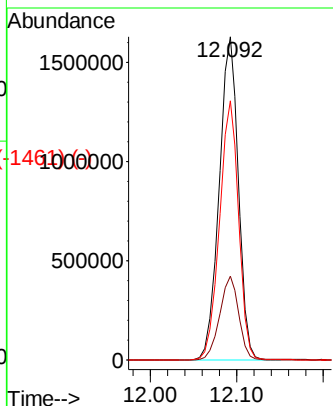
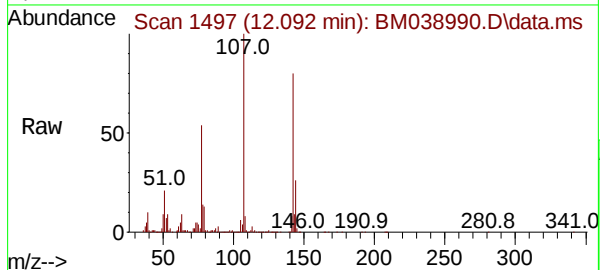




4-Chloro-3-methylphenol
Concen: 87.181 ng/ul
RT: 12.092 min Scan# 1495
Delta R.T. 0.012 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

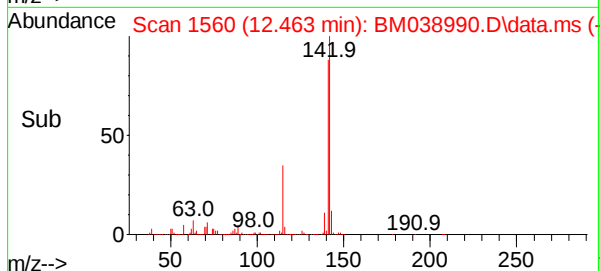
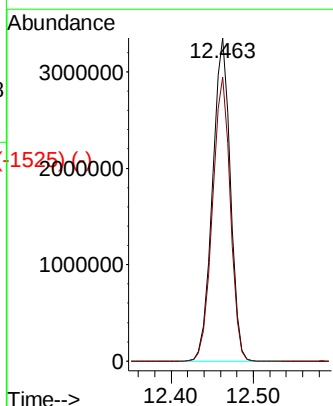
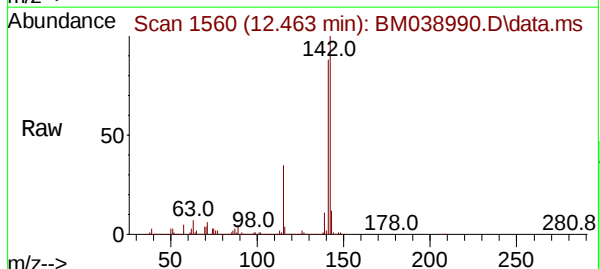
Instrument :
BNA_M
ClientSampleId :
SSTD080003

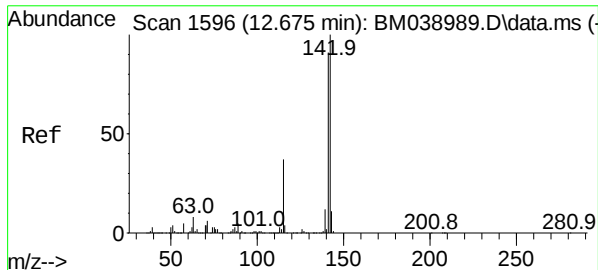
Tgt Ion:107 Resp: 2549731
Ion Ratio Lower Upper
107 100
144 26.0 19.9 29.9
142 80.2 62.6 93.8



2-Methylnaphthalene
Concen: 81.312 ng/ul
RT: 12.463 min Scan# 1560
Delta R.T. 0.006 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

Tgt Ion:142 Resp: 5056127
Ion Ratio Lower Upper
142 100
141 88.0 70.7 106.1

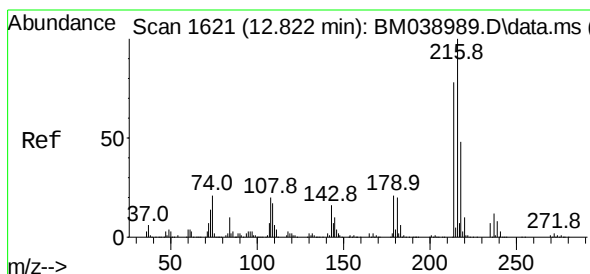
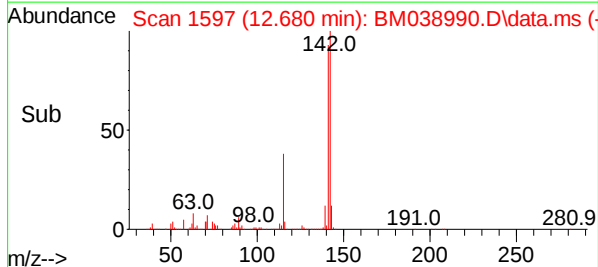
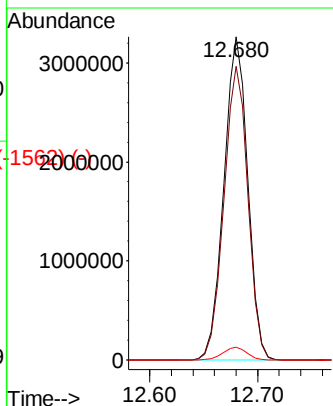
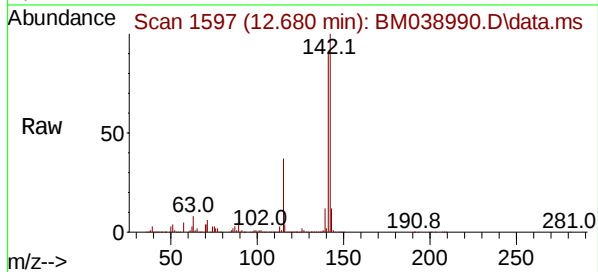




1-Methylnaphthalene
Concen: 80.684 ng/u1
RT: 12.680 min Scan# 1597
Delta R.T. 0.006 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

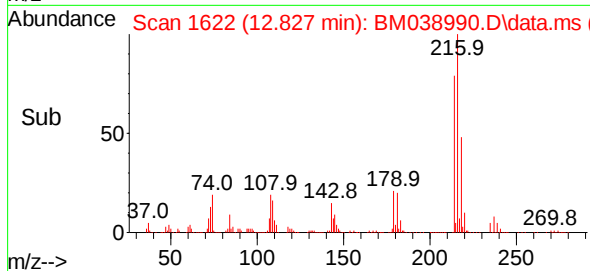
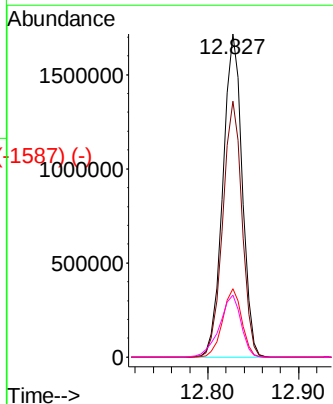
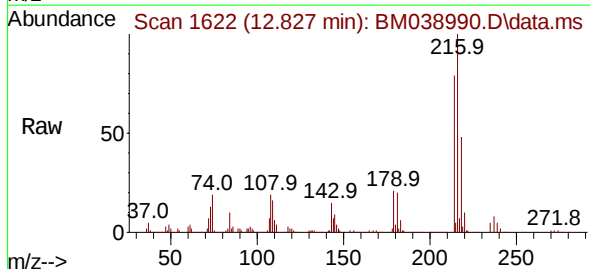
Instrument :
BNA_M
ClientSampleId :
SSTD080003

Tgt Ion:142 Resp: 5055000
Ion Ratio Lower Upper
142 100
141 90.9 73.1 109.7
116 3.9 3.0 4.6



1,2,4,5-Tetrachlorobenzene
Concen: 82.304 ng/u1
RT: 12.827 min Scan# 1622
Delta R.T. 0.006 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

Tgt Ion:216 Resp: 2530742
Ion Ratio Lower Upper
216 100
214 79.3 62.6 93.8
179 21.1 17.0 25.4
108 19.2 15.9 23.9



Abundance Scan 1618 (12.804 min): BM038989.D\data.ms (-1541) (-)

Hexachlorocyclopentadiene

Concen: 102.596 ng/ul

RT: 12.810 min Scan# 1619

Delta R.T. 0.006 min

Lab File: BM038990.D

Acq: 13 Mar 2023 15:05

Instrument :

BNA_M

ClientSampleId :

SSTD080003

Tgt Ion:237 Resp: 1702020

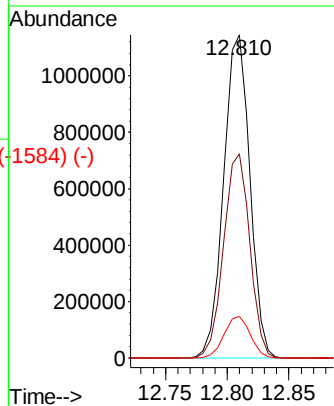
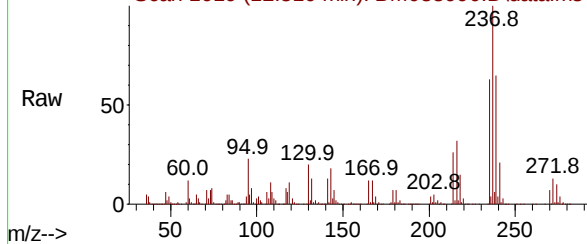
Ion Ratio Lower Upper

237 100

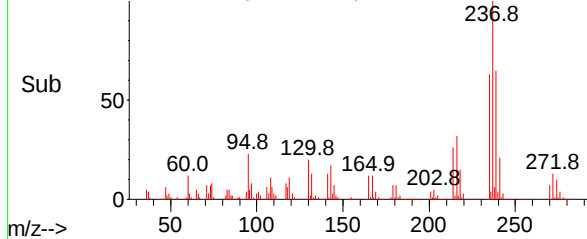
235 63.3 50.0 75.0

272 12.9 10.7 16.1

Abundance Scan 1619 (12.810 min): BM038990.D\data.ms



Abundance Scan 1619 (12.810 min): BM038990.D\data.ms (-1584) (-)



Abundance Scan 1662 (13.063 min): BM038989.D\data.ms (-1541) (-)

2,4,6-Trichlorophenol

Concen: 91.332 ng/ul

RT: 13.069 min Scan# 1663

Delta R.T. 0.006 min

Lab File: BM038990.D

Acq: 13 Mar 2023 15:05

Tgt Ion:196 Resp: 1771372

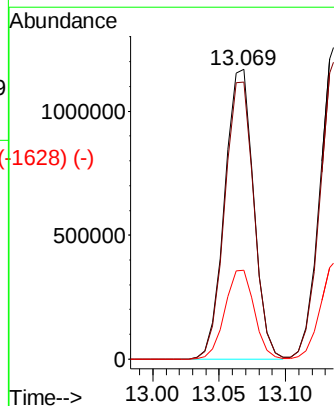
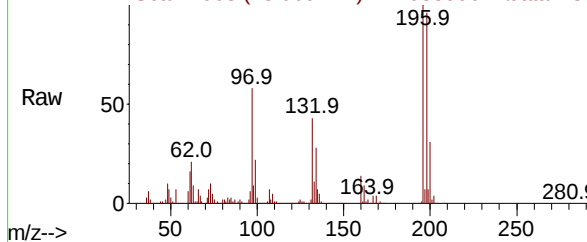
Ion Ratio Lower Upper

196 100

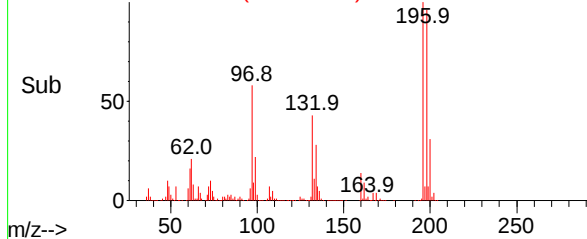
198 95.7 76.1 114.1

200 30.7 25.4 38.0

Abundance Scan 1663 (13.069 min): BM038990.D\data.ms



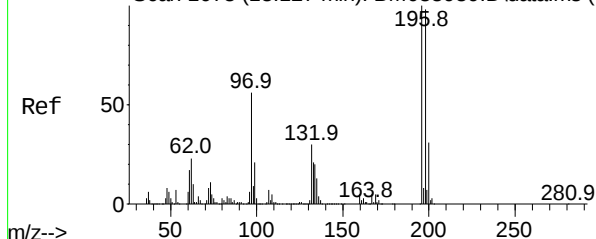
Abundance Scan 1663 (13.069 min): BM038990.D\data.ms (-1628) (-)



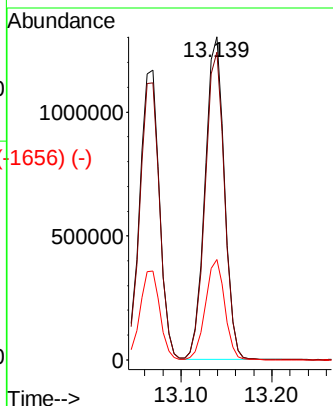
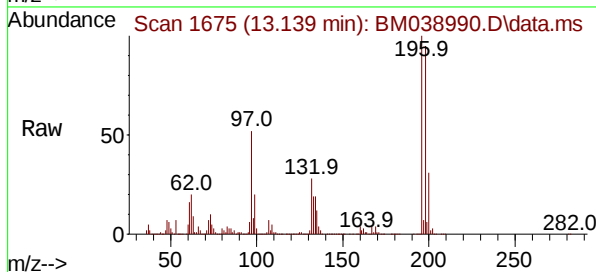
Abundance Scan 1673 (13.127 min): BM038989.D\data.ms (-1662) (-)

2,4,5-Trichlorophenol
Concen: 90.415 ng/ul
RT: 13.139 min Scan# 1673
Delta R.T. 0.012 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

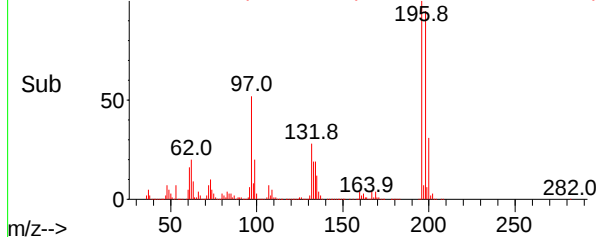
Instrument :
BNA_M
ClientSampleId :
SSTD080003



Tgt Ion:196 Resp: 1929982
Ion Ratio Lower Upper
196 100
198 95.3 78.2 117.2
200 31.0 24.9 37.3



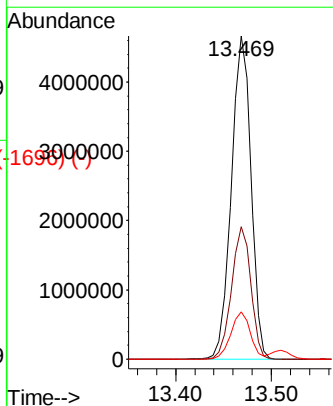
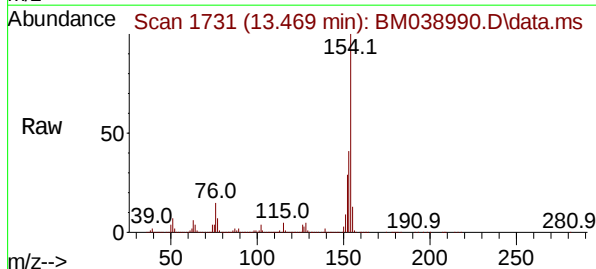
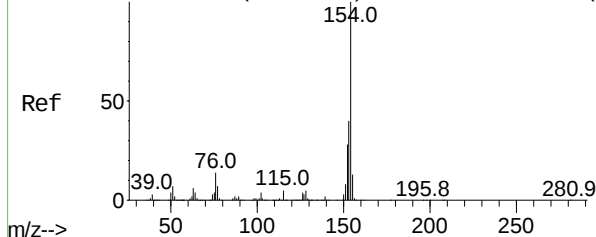
Abundance Scan 1675 (13.139 min): BM038990.D\data.ms (-1656) (-)



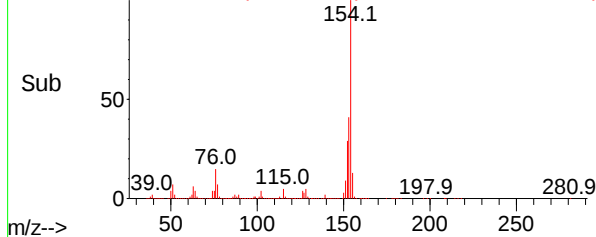
Abundance Scan 1730 (13.463 min): BM038989.D\data.ms (-1749) (-)

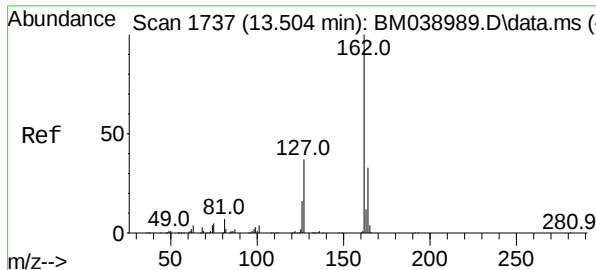
1,1'-Biphenyl
Concen: 81.742 ng/ul
RT: 13.469 min Scan# 1731
Delta R.T. 0.006 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

Tgt Ion:154 Resp: 6627679
Ion Ratio Lower Upper
154 100
153 41.0 32.0 48.0
76 14.5 11.5 17.3



Abundance Scan 1731 (13.469 min): BM038990.D\data.ms (-1699) (-)

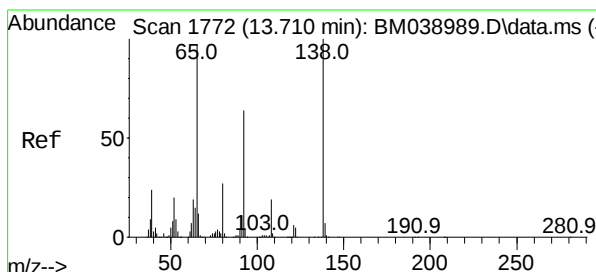
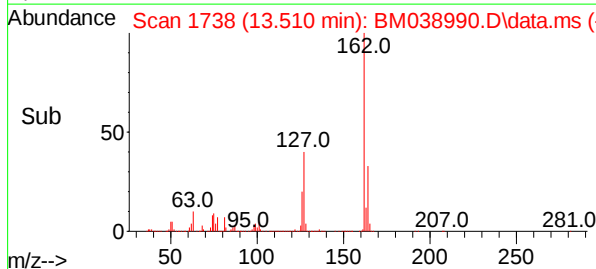
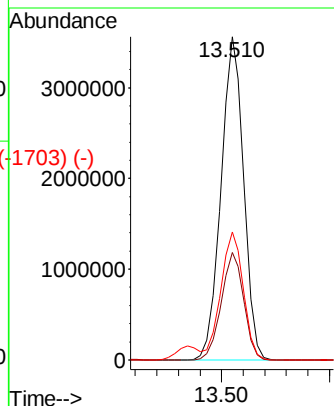
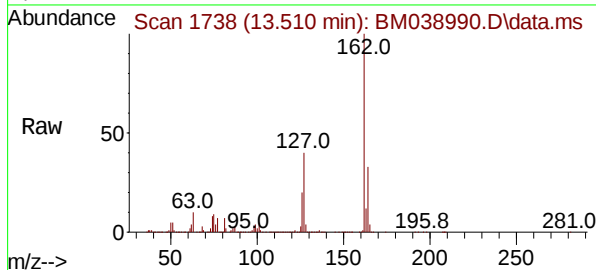




2-Chloronaphthalene
Concen: 81.778 ng/ul
RT: 13.510 min Scan# 1738
Delta R.T. 0.006 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

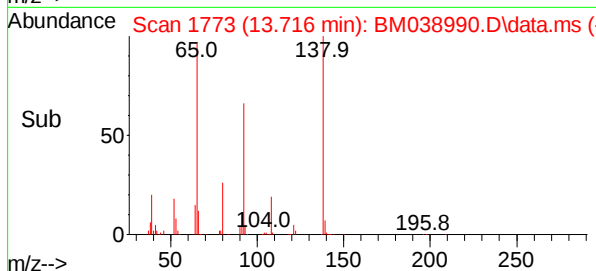
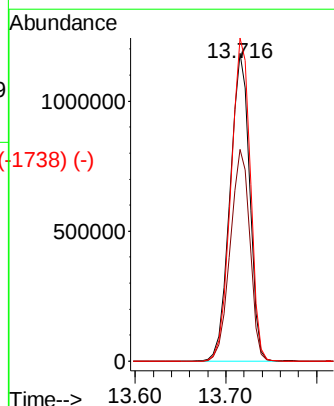
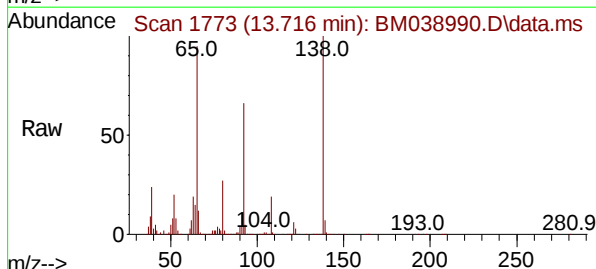
Instrument :
BNA_M
ClientSampleId :
SSTD080003

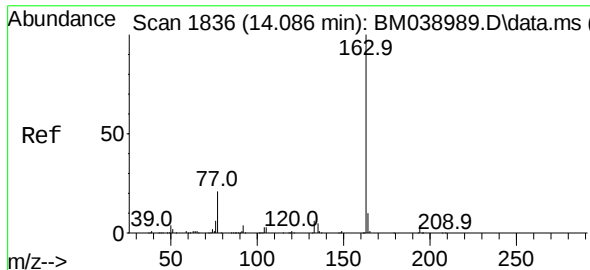
Tgt Ion:162 Resp: 5229862
Ion Ratio Lower Upper
162 100
164 33.2 26.6 39.8
127 39.6 32.2 48.2



2-Nitroaniline
Concen: 122.909 ng/ul
RT: 13.716 min Scan# 1773
Delta R.T. 0.006 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

Tgt Ion: 65 Resp: 1773775
Ion Ratio Lower Upper
65 100
92 68.9 53.3 79.9
138 105.0 82.9 124.3

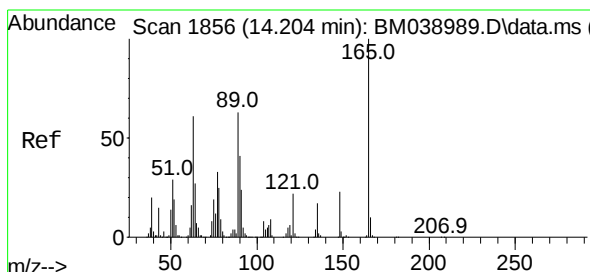
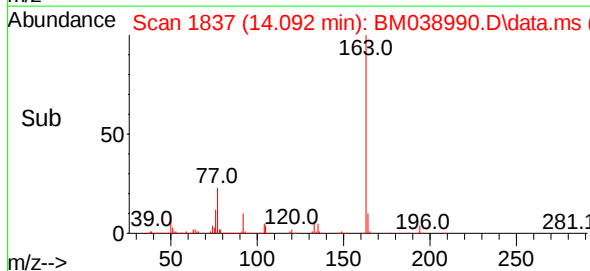
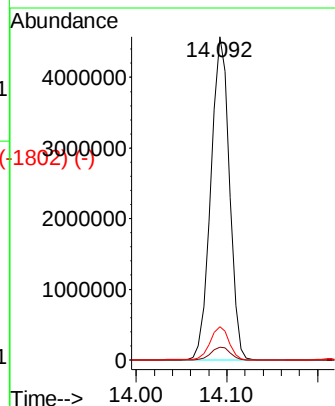
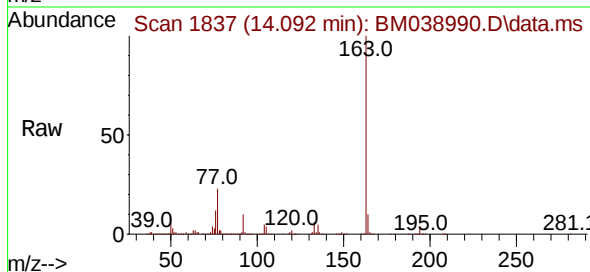




Dimethylphthalate
Concen: 80.521 ng/ul
RT: 14.092 min Scan# 1837
Delta R.T. 0.006 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

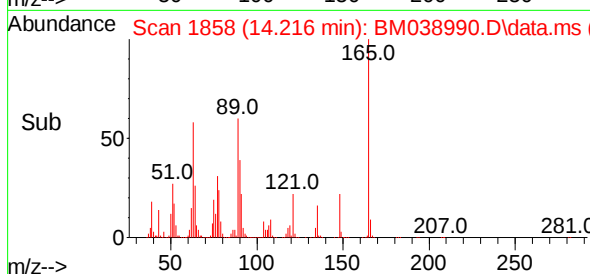
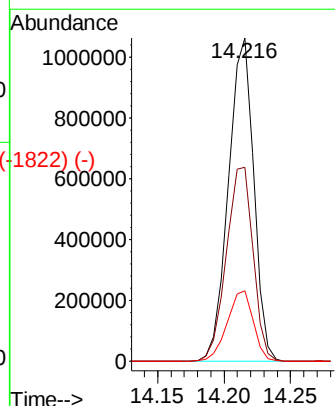
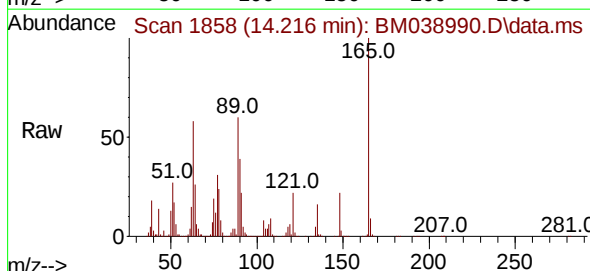
Instrument :
BNA_M
ClientSampleId :
SSTD080003

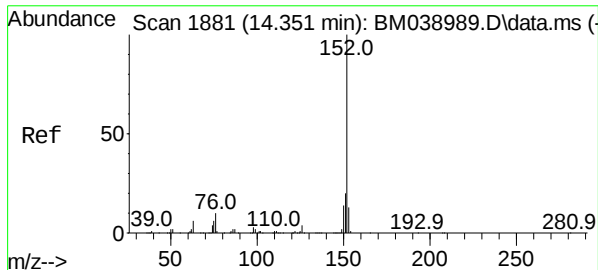
Tgt Ion:163 Resp: 6496943
Ion Ratio Lower Upper
163 100
194 4.0 3.1 4.7
164 10.3 8.0 12.0



2,6-Dinitrotoluene
Concen: 110.207 ng/ul
RT: 14.216 min Scan# 1858
Delta R.T. 0.012 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

Tgt Ion:165 Resp: 1407085
Ion Ratio Lower Upper
165 100
89 60.1 50.2 75.4
121 21.8 18.0 27.0

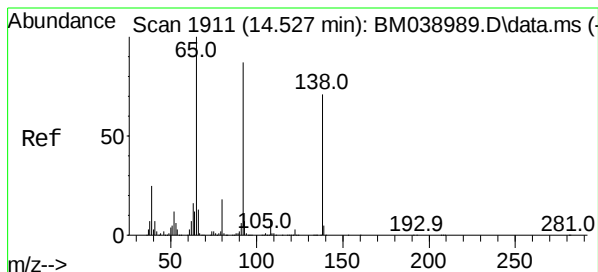
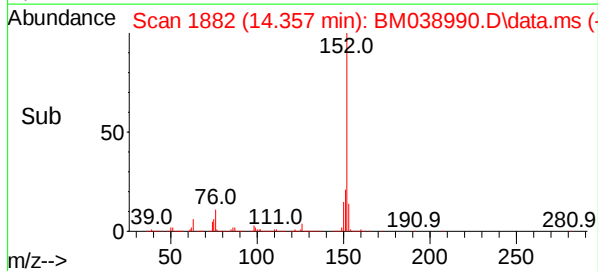
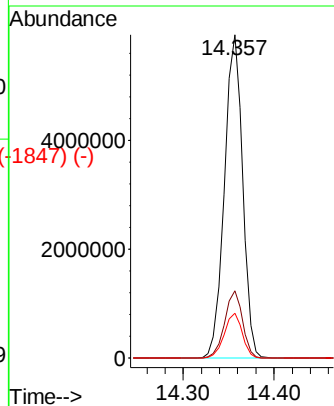
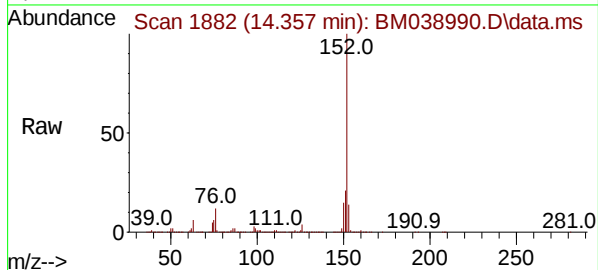




Acenaphthylene
 Concen: 80.034 ng/ul
 RT: 14.357 min Scan# 1881
 Delta R.T. 0.006 min
 Lab File: BM038990.D
 Acq: 13 Mar 2023 15:05

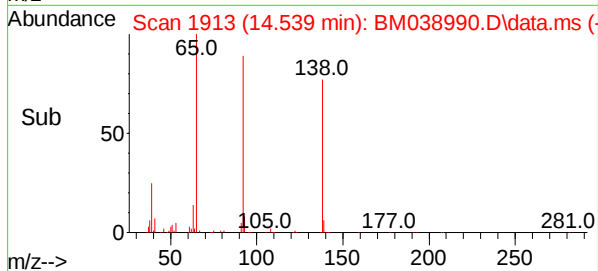
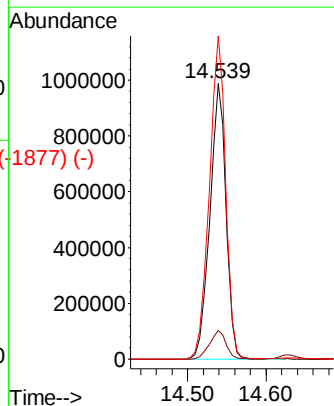
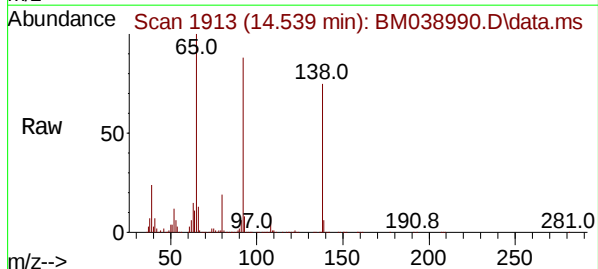
Instrument :
 BNA_M
 ClientSampleId :
 SST080003

Tgt Ion:152 Resp: 8259883
 Ion Ratio Lower Upper
 152 100
 151 20.8 15.6 23.4
 153 13.8 10.2 15.4

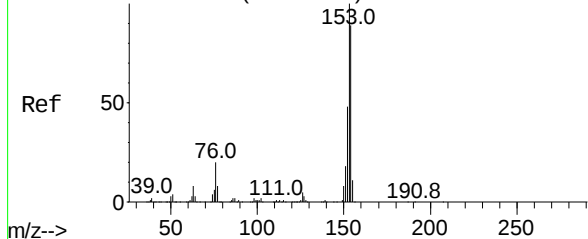


3-Nitroaniline
 Concen: 88.349 ng/ul
 RT: 14.539 min Scan# 1913
 Delta R.T. 0.012 min
 Lab File: BM038990.D
 Acq: 13 Mar 2023 15:05

Tgt Ion:138 Resp: 1415778
 Ion Ratio Lower Upper
 138 100
 108 10.3 8.9 13.3
 92 117.1 97.9 146.9



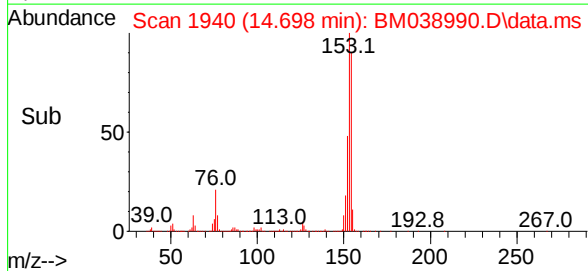
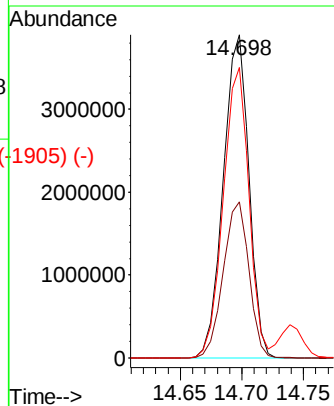
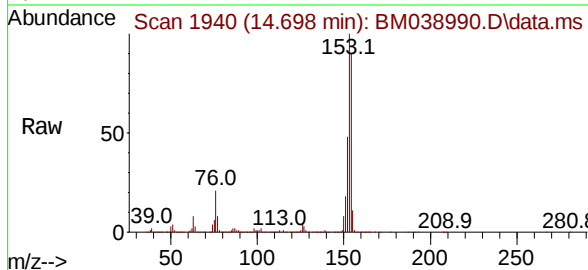
Abundance Scan 1939 (14.692 min): BM038989.D\data.ms (-1952) (-)



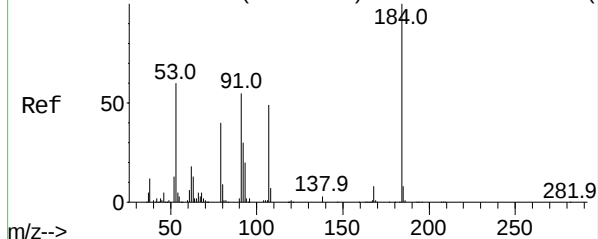
Acenaphthene
Concen: 79.726 ng/ul
RT: 14.698 min Scan# 1939
Delta R.T. 0.006 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

Instrument :
BNA_M
ClientSampleId :
SSTD080003

Tgt Ion:153 Resp: 5663731
Ion Ratio Lower Upper
153 100
152 48.3 38.1 57.1
154 89.9 71.4 107.0

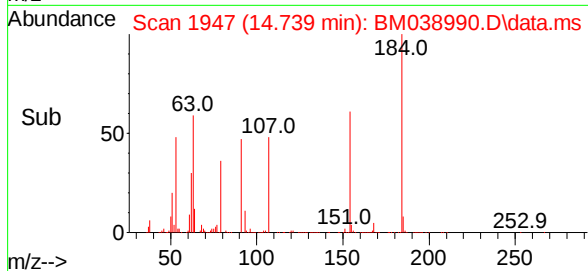
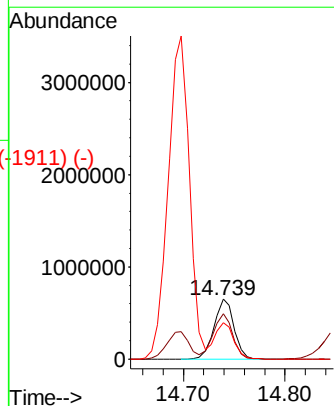
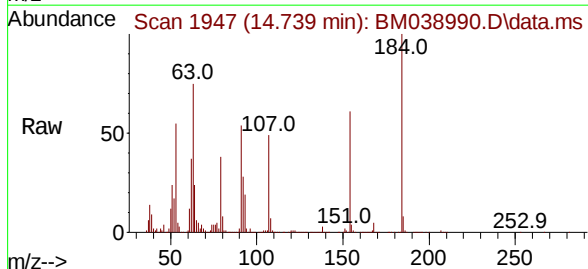


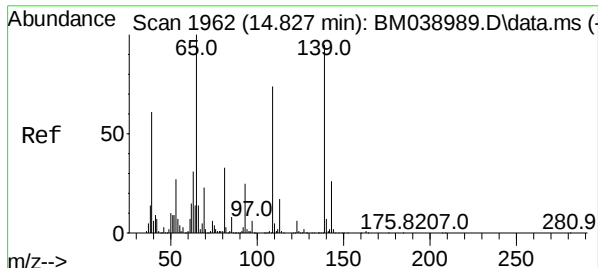
Abundance Scan 1945 (14.727 min): BM038989.D\data.ms (-1959) (-)



2,4-Dinitrophenol
Concen: 121.711 ng/ul
RT: 14.739 min Scan# 1947
Delta R.T. 0.012 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

Tgt Ion:184 Resp: 883434
Ion Ratio Lower Upper
184 100
63 75.2 64.7 97.1
154 61.1 50.8 76.2

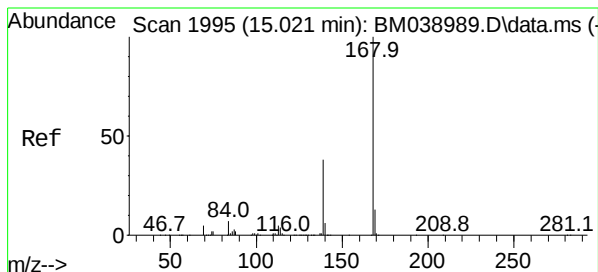
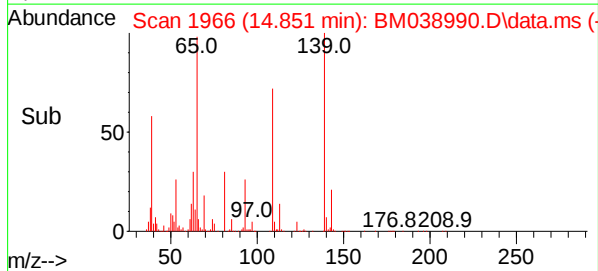
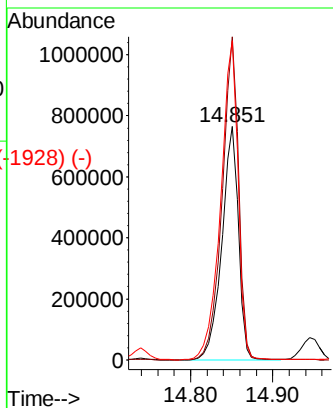
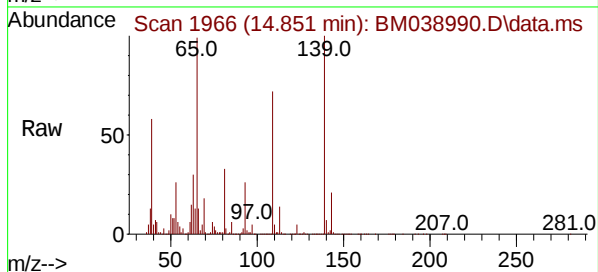




4-Nitrophenol
 Concen: 84.617 ng/u1
 RT: 14.851 min Scan# 1966
 Delta R.T. 0.023 min
 Lab File: BM038990.D
 Acq: 13 Mar 2023 15:05

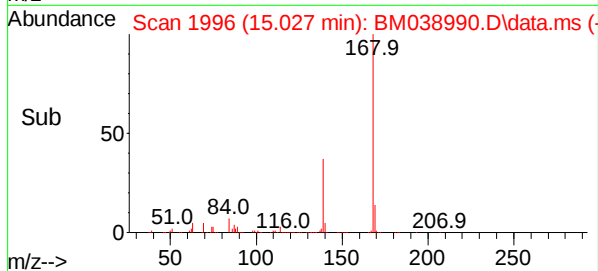
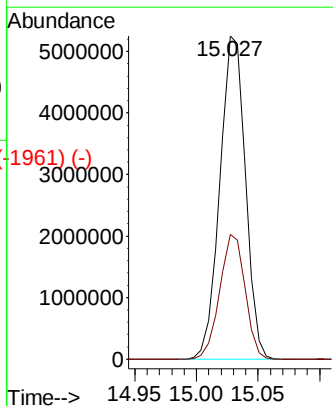
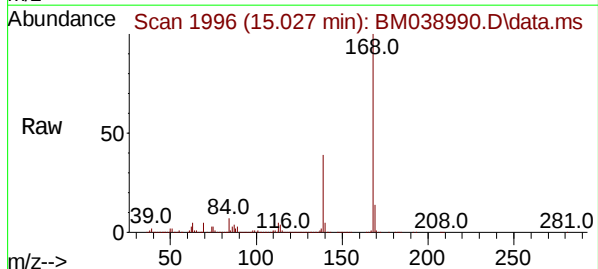
Instrument :
 BNA_M
 ClientSampleId :
 SSTD080003

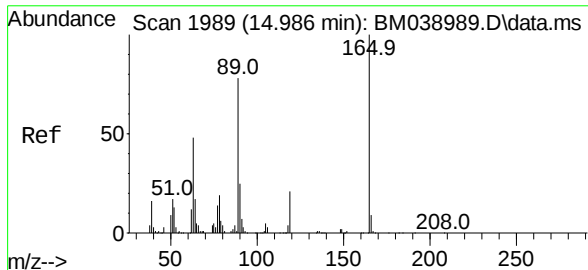
Tgt Ion:109 Resp: 1077239
 Ion Ratio Lower Upper
 109 100
 139 138.4 103.4 155.0
 65 136.8 108.7 163.1



Dibenzofuran
 Concen: 77.210 ng/u1
 RT: 15.027 min Scan# 1996
 Delta R.T. 0.006 min
 Lab File: BM038990.D
 Acq: 13 Mar 2023 15:05

Tgt Ion:168 Resp: 7614772
 Ion Ratio Lower Upper
 168 100
 139 38.5 30.7 46.1



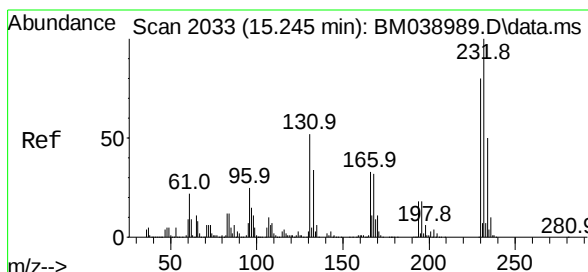
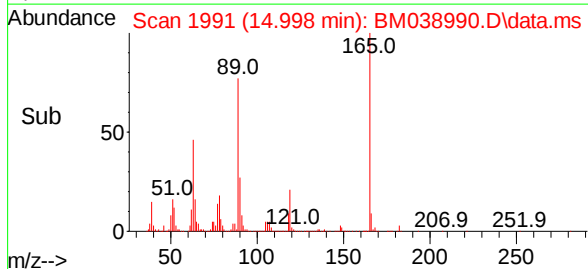
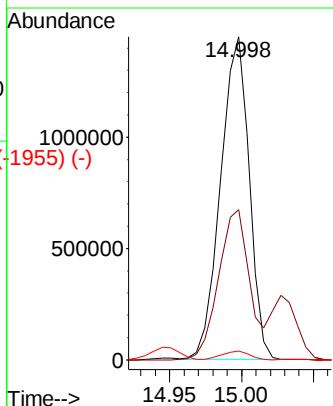
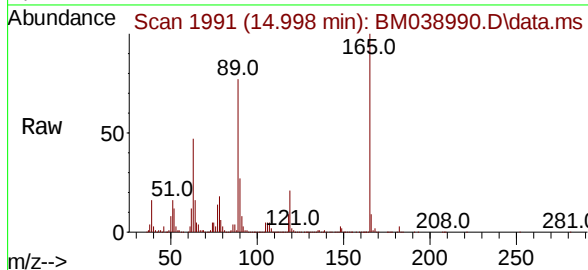


Scan 1989 (14.986 min): BM038989.D\data.ms (-1953) (-)
 2,4-Dinitrotoluene
 Concen: 101.480 ng/u1
 RT: 14.998 min Scan# 1989
 Delta R.T. 0.012 min
 Lab File: BM038990.D
 Acq: 13 Mar 2023 15:05

Instrument :
 BNA_M
 ClientSampleId :
 SSTD080003

Tgt Ion:165 Resp: 2002934

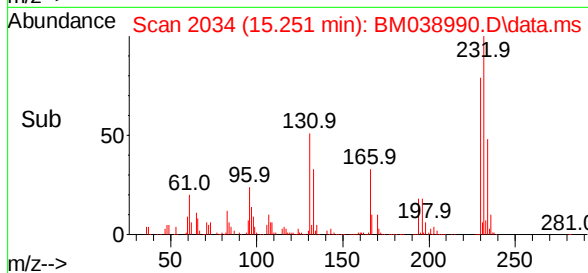
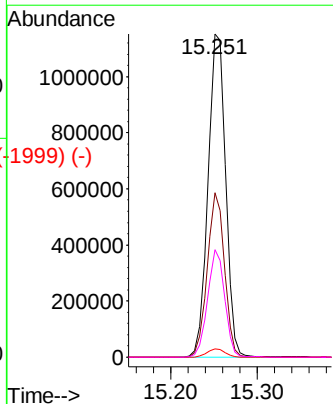
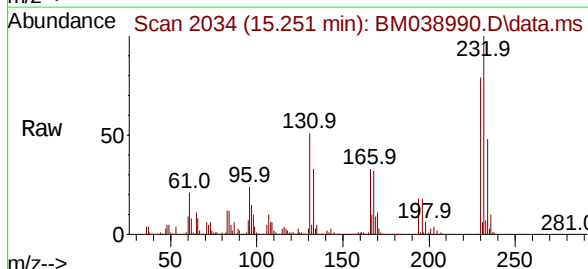
Ion	Ratio	Lower	Upper
165	100		
63	46.6	38.7	58.1
182	2.7	2.1	3.1

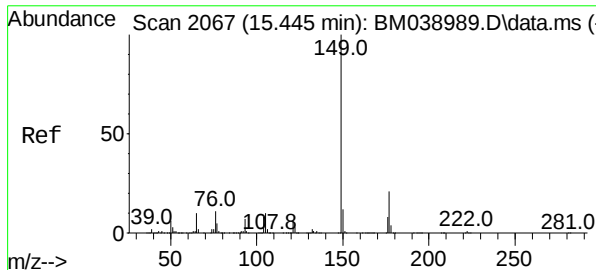


Scan 2033 (15.245 min): BM038989.D\data.ms (-2052) (-)
 2,3,4,6-Tetrachlorophenol
 Concen: 87.373 ng/u1
 RT: 15.251 min Scan# 2034
 Delta R.T. 0.006 min
 Lab File: BM038990.D
 Acq: 13 Mar 2023 15:05

Tgt Ion:232 Resp: 1623749

Ion	Ratio	Lower	Upper
232	100		
131	50.9	41.3	61.9
130	2.5	2.2	3.4
166	33.3	26.5	39.7



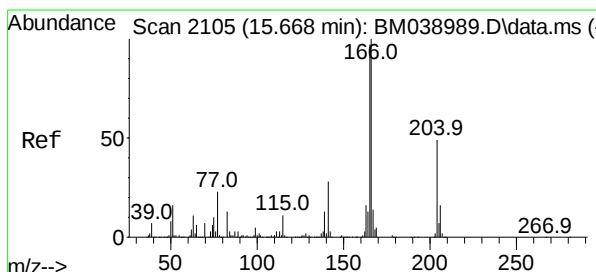
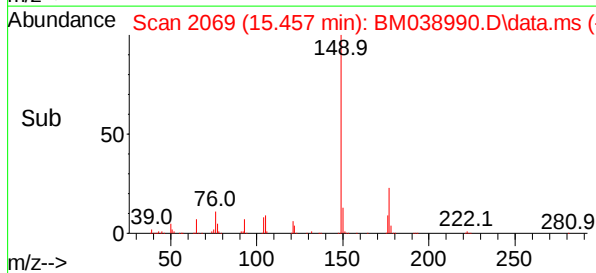
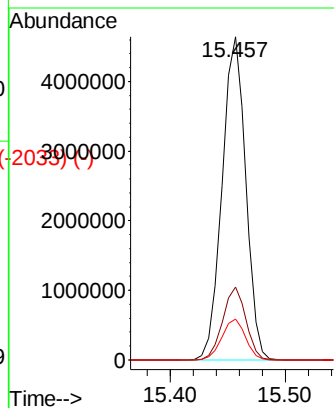
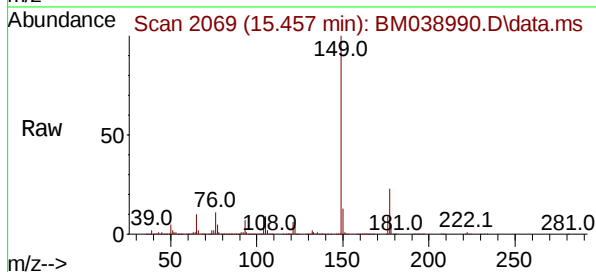


Diethylphthalate
 Concen: 83.000 ng/u1
 RT: 15.457 min Scan# 2069
 Delta R.T. 0.012 min
 Lab File: BM038990.D
 Acq: 13 Mar 2023 15:05

Instrument :
 BNA_M
 ClientSampleId :
 SST080003

Tgt Ion:149 Resp: 6626900

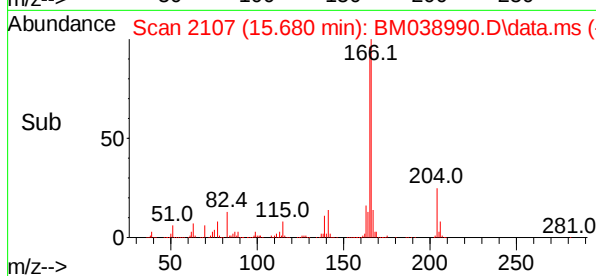
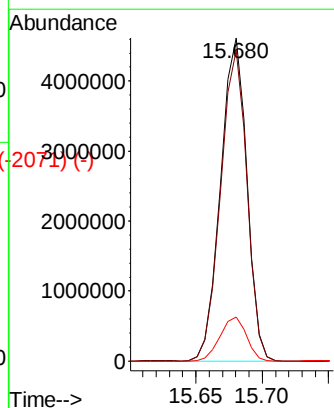
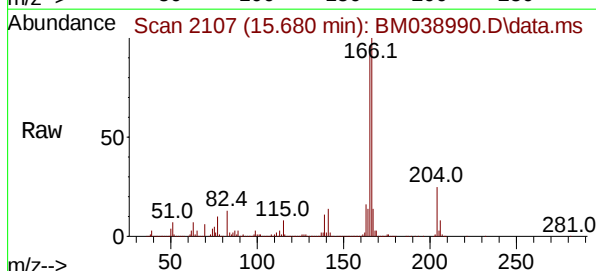
Ion	Ratio	Lower	Upper
149	100		
177	22.5	16.9	25.3
150	12.7	9.8	14.8



Fluorene
 Concen: 76.579 ng/u1
 RT: 15.680 min Scan# 2107
 Delta R.T. 0.012 min
 Lab File: BM038990.D
 Acq: 13 Mar 2023 15:05

Tgt Ion:166 Resp: 6332382

Ion	Ratio	Lower	Upper
166	100		
165	96.2	77.5	116.3
167	13.7	11.0	16.6



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

4-Chlorophenyl-phenylether

Concen: 76.499 ng/ul

RT: 15.668 min Scan# 2105

Delta R.T. -0.000 min

Lab File: BM038990.D

Acq: 13 Mar 2023 15:05

Instrument :

BNA_M

ClientSampleId :

SSTD080003

Tgt Ion:204 Resp: 3053923

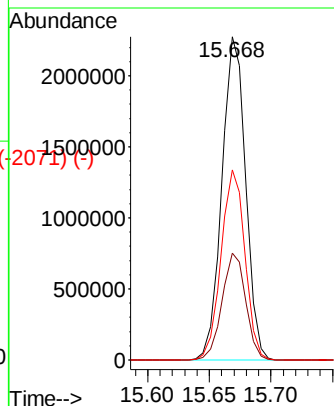
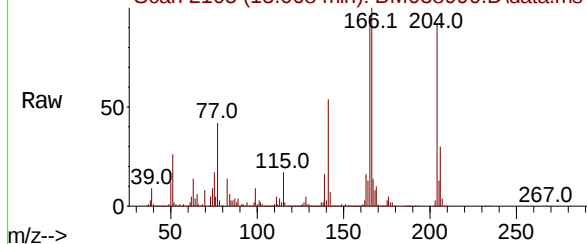
Ion Ratio Lower Upper

204 100

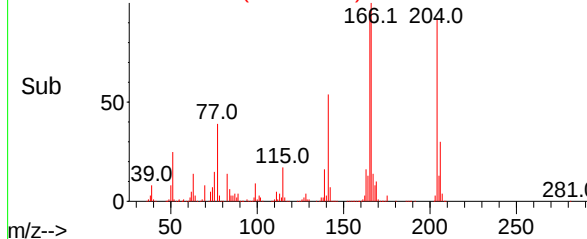
206 33.1 26.9 40.3

141 58.8 46.6 69.8

Abundance Scan 2105 (15.668 min): BM038990.D\data.ms



Abundance Scan 2105 (15.668 min): BM038990.D\data.ms (-2071) (-)



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

4-Nitroaniline

Concen: 80.053 ng/ul

RT: 15.710 min Scan# 2112

Delta R.T. 0.023 min

Lab File: BM038990.D

Acq: 13 Mar 2023 15:05

Tgt Ion:138 Resp: 1326817

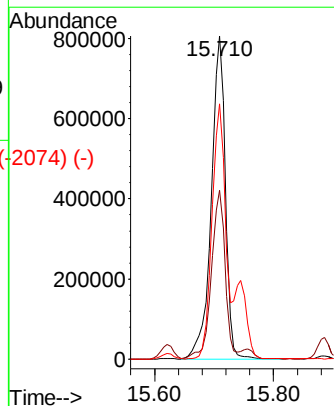
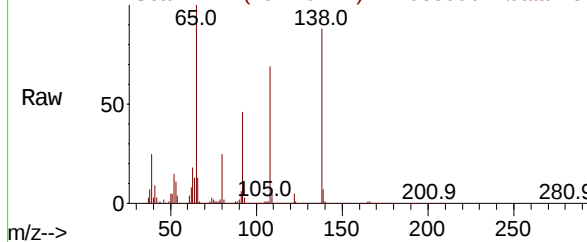
Ion Ratio Lower Upper

138 100

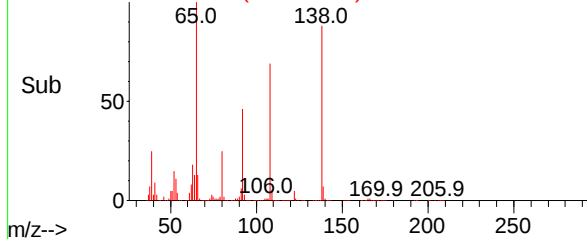
92 52.3 42.7 64.1

108 79.0 63.5 95.3

Abundance Scan 2112 (15.710 min): BM038990.D\data.ms



Abundance Scan 2112 (15.710 min): BM038990.D\data.ms (-2074) (-)



Abundance Scan 2118 (15.745 min): BM038989.D\data.ms (-2160) (-)

4,6-Dinitro-2-methylphenol

Concen: 104.208 ng/u1

RT: 15.762 min Scan# 2118

Delta R.T. 0.018 min

Lab File: BM038990.D

Acq: 13 Mar 2023 15:05

Instrument :

BNA_M

ClientSampleId :

SSTD080003

Tgt Ion:198 Resp: 1205240

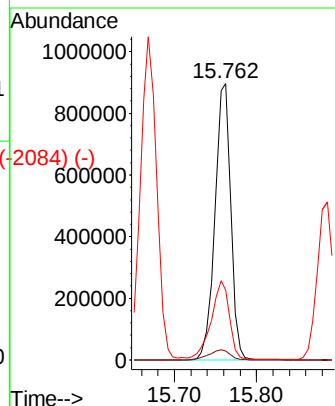
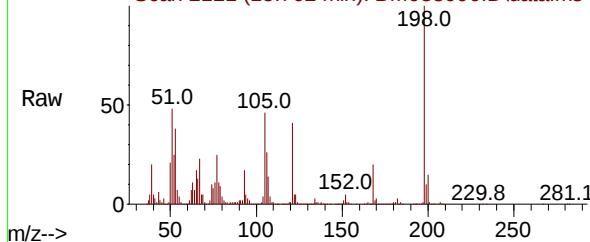
Ion Ratio Lower Upper

198 100

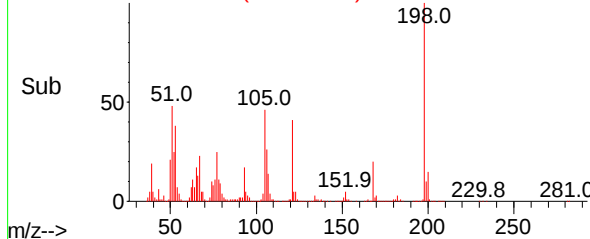
182 3.2 3.6 5.4#

77 25.3 23.7 35.5

Abundance Scan 2121 (15.762 min): BM038990.D\data.ms



Abundance Scan 2121 (15.762 min): BM038990.D\data.ms (-2084) (-)



Abundance Scan 2141 (15.880 min): BM038989.D\data.ms (-2167) (-)

N-Nitrosodiphenylamine

Concen: 83.338 ng/u1

RT: 15.886 min Scan# 2142

Delta R.T. 0.006 min

Lab File: BM038990.D

Acq: 13 Mar 2023 15:05

Tgt Ion:169 Resp: 5418403

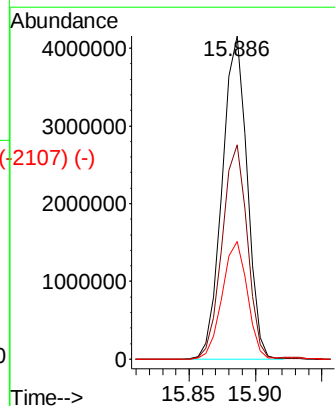
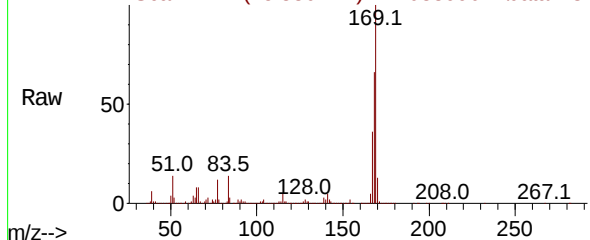
Ion Ratio Lower Upper

169 100

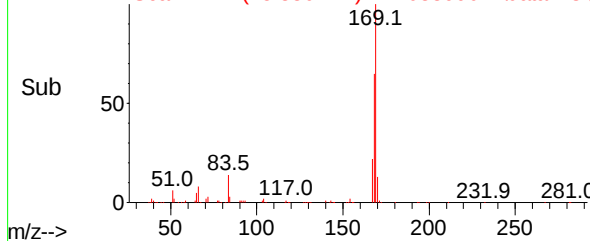
168 66.3 53.5 80.3

167 36.4 29.0 43.4

Abundance Scan 2142 (15.886 min): BM038990.D\data.ms



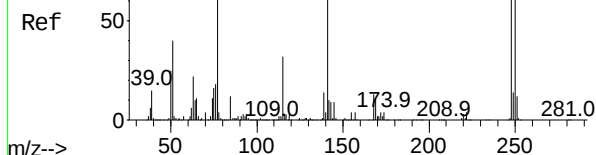
Abundance Scan 2142 (15.886 min): BM038990.D\data.ms (-2107) (-)



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

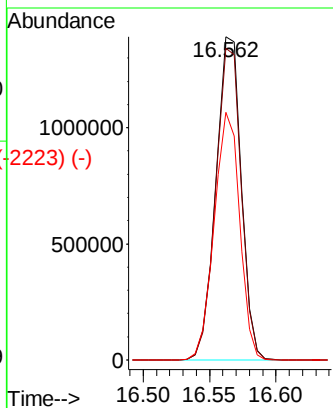
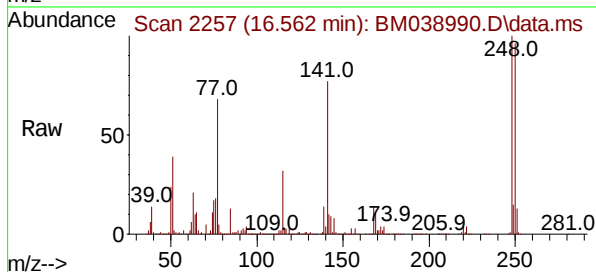
4-Bromophenyl-phenylether
Concen: 83.527 ng/u1
RT: 16.562 min Scan# 2257
Delta R.T. -0.000 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

Instrument :
BNA_M
ClientSampleId :
SSTD080003

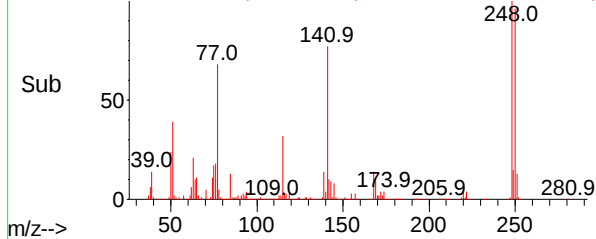


Tgt Ion:248 Resp: 1848080

Ion	Ratio	Lower	Upper
248	100		
250	96.4	77.3	115.9
141	76.6	62.6	93.8



Abundance Scan 2257 (16.562 min): BM038990.D\data.ms (-2223) (-)

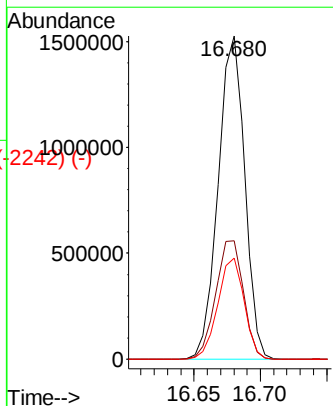
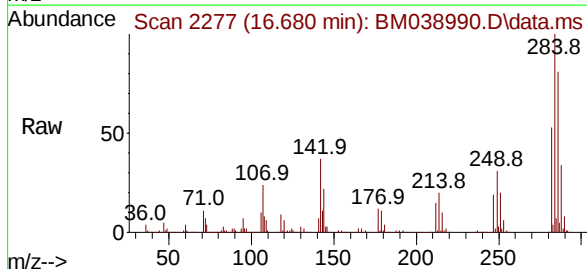
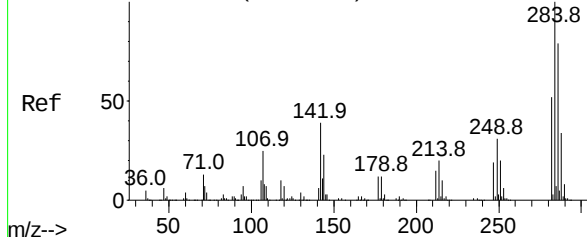


Abundance Scan 2276 (16.674 min): BM038989.D\data.ms (-2269) (-)

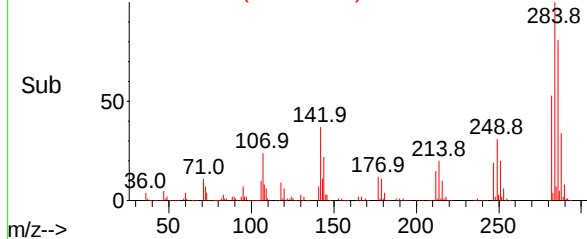
Hexachlorobenzene
Concen: 78.800 ng/u1
RT: 16.680 min Scan# 2277
Delta R.T. 0.006 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

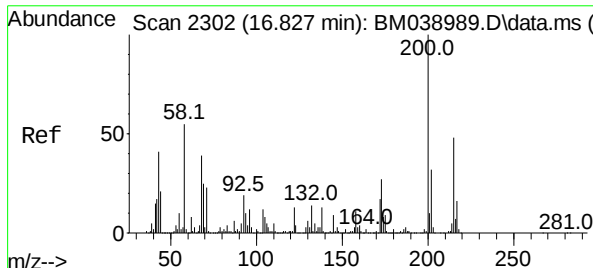
Tgt Ion:284 Resp: 2111740

Ion	Ratio	Lower	Upper
284	100		
142	36.7	31.0	46.6
249	31.2	24.9	37.3



Abundance Scan 2277 (16.680 min): BM038990.D\data.ms (-2242) (-)

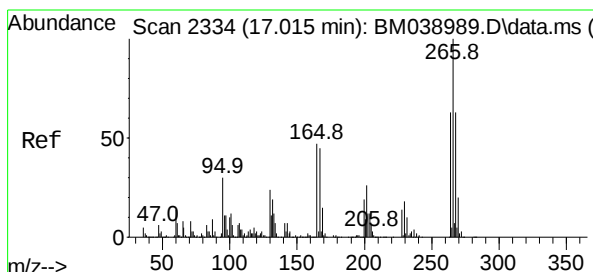
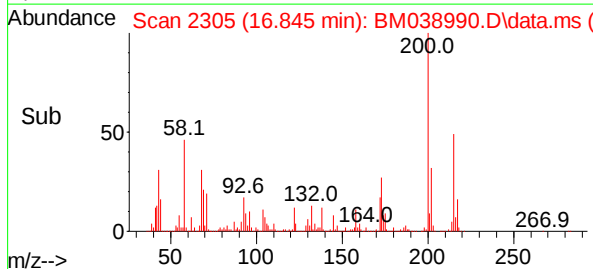
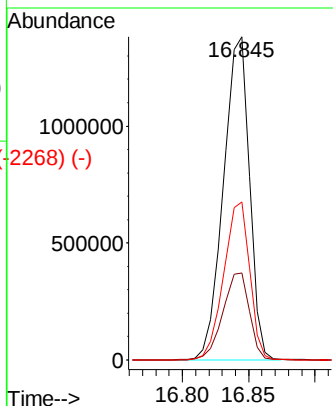
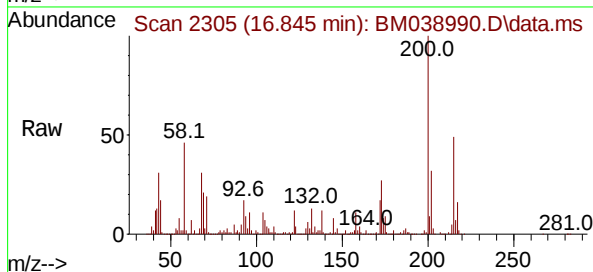




Atrazine
Concen: 85.550 ng/ul
RT: 16.845 min Scan# 2305
Delta R.T. 0.018 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

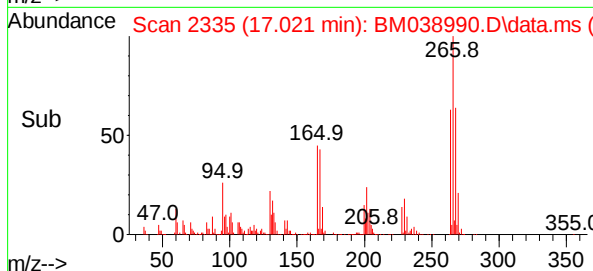
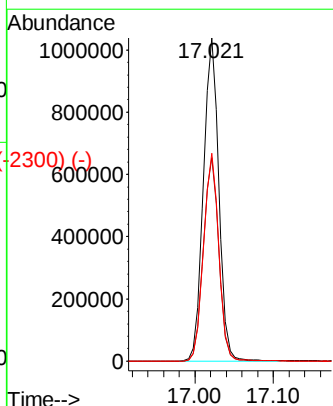
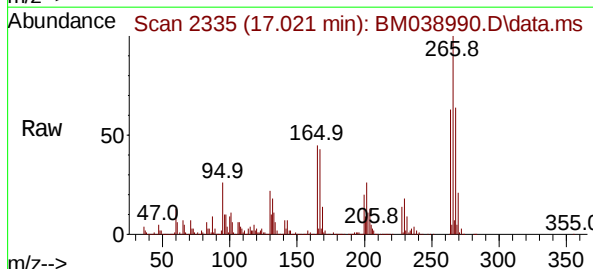
Instrument :
BNA_M
ClientSampleId :
SSTD080003

Tgt Ion:200 Resp: 1881654
Ion Ratio Lower Upper
200 100
173 26.9 21.5 32.3
215 48.9 38.1 57.1

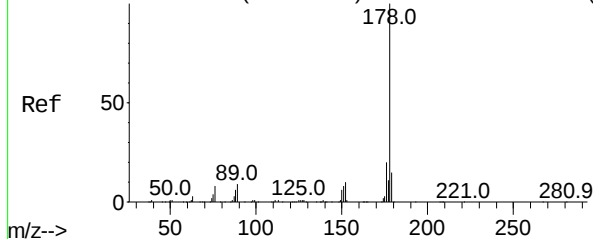


Pentachlorophenol
Concen: 87.170 ng/ul
RT: 17.021 min Scan# 2335
Delta R.T. 0.006 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

Tgt Ion:266 Resp: 1420394
Ion Ratio Lower Upper
266 100
264 63.1 50.0 75.0
268 64.3 50.5 75.7



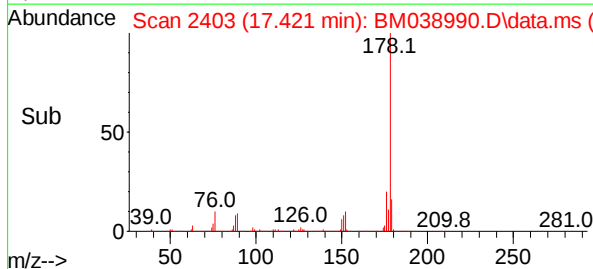
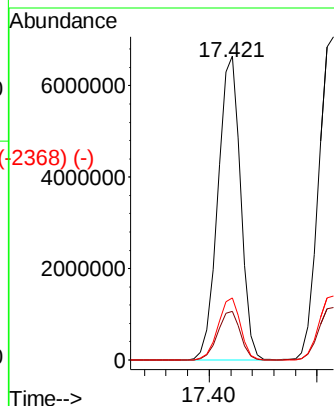
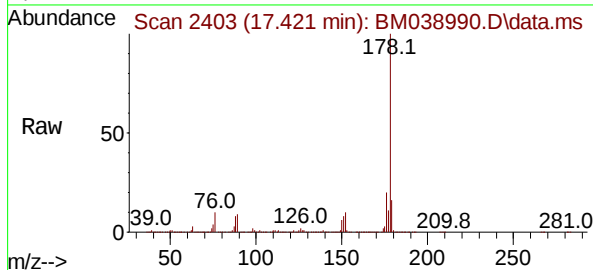
Abundance Scan 2402 (17.415 min): BM038989.D\data.ms (-2372) (-)



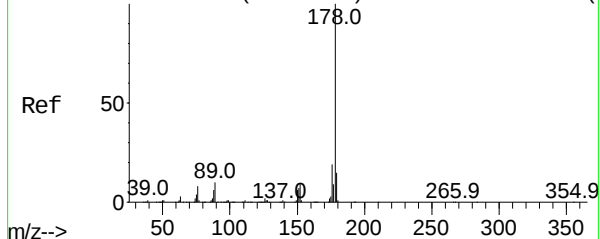
Phenanthrene
Concen: 78.574 ng/u1
RT: 17.421 min Scan# 2402
Delta R.T. 0.006 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

Instrument :
BNA_M
ClientSampleId :
SSTD080003

Tgt Ion:178 Resp: 9759072
Ion Ratio Lower Upper
178 100
179 15.9 12.1 18.1
176 20.3 15.7 23.5

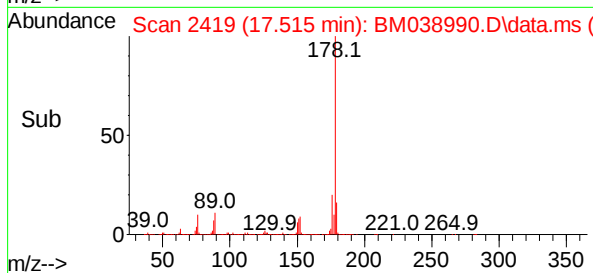
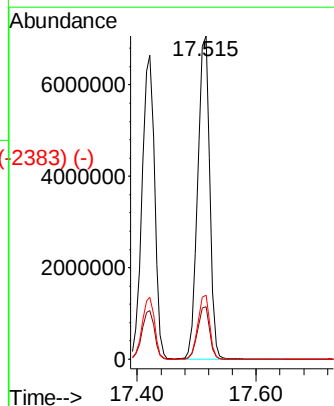
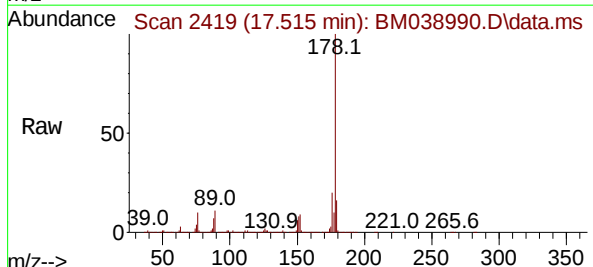


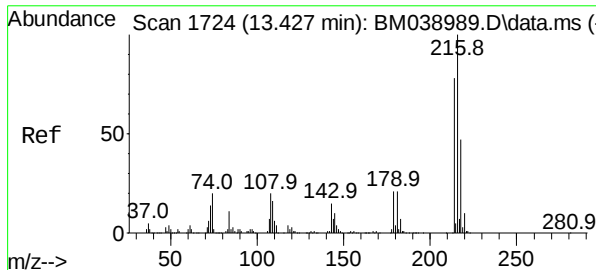
Abundance Scan 2417 (17.504 min): BM038989.D\data.ms (-2370) (-)



Anthracene
Concen: 78.815 ng/u1
RT: 17.515 min Scan# 2419
Delta R.T. 0.012 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

Tgt Ion:178 Resp: 9967197
Ion Ratio Lower Upper
178 100
179 16.2 12.4 18.6
176 19.8 15.2 22.8

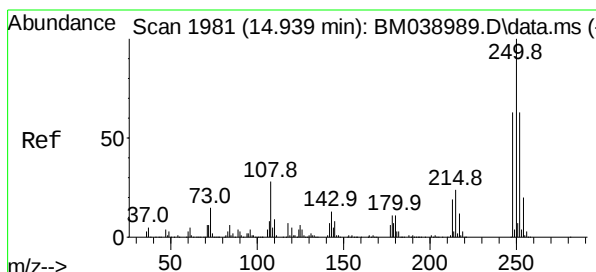
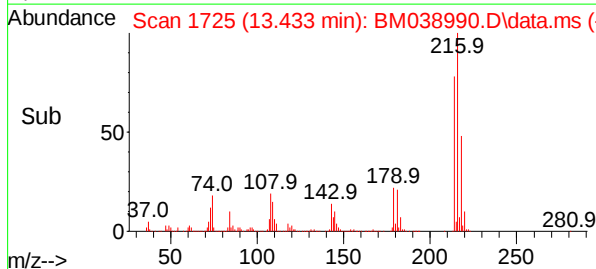
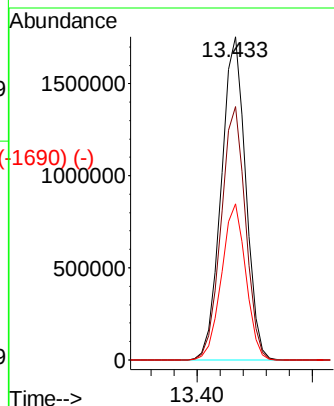
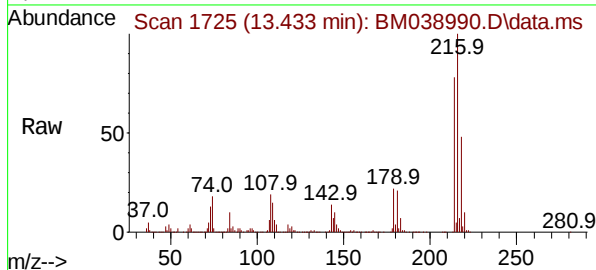




1,2,3,4-Tetrachlorobenzene
 Concen: 85.327 ng/uL
 RT: 13.433 min Scan# 1725
 Delta R.T. 0.006 min
 Lab File: BM038990.D
 Acq: 13 Mar 2023 15:05

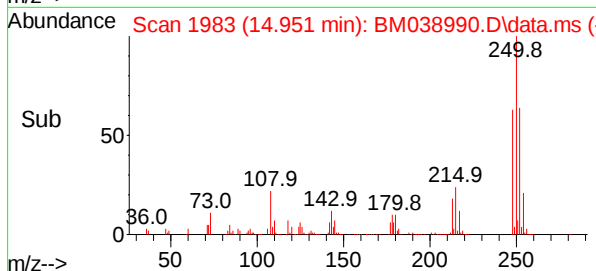
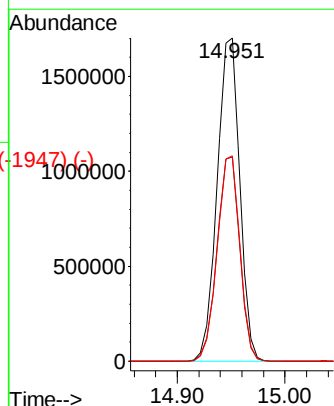
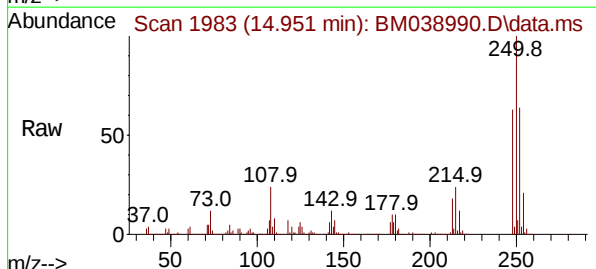
Instrument :
 BNA_M
 ClientSampleId :
 SST080003

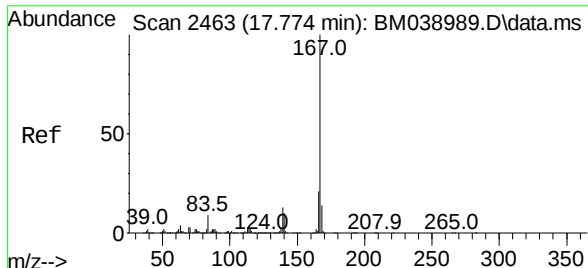
Tgt Ion:216 Resp: 2584974
 Ion Ratio Lower Upper
 216 100
 214 78.4 62.7 94.1
 218 48.4 37.8 56.8



Pentachlorobenzene
 Concen: 80.461 ng/uL
 RT: 14.951 min Scan# 1983
 Delta R.T. 0.012 min
 Lab File: BM038990.D
 Acq: 13 Mar 2023 15:05

Tgt Ion:250 Resp: 2504590
 Ion Ratio Lower Upper
 250 100
 248 63.2 50.5 75.7
 252 63.6 50.5 75.7

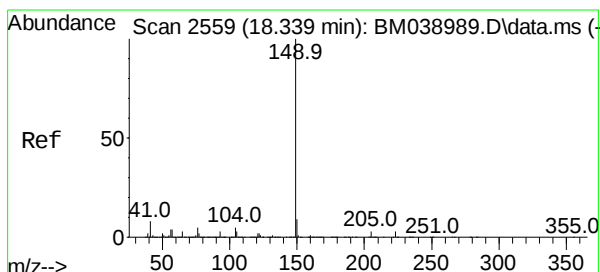
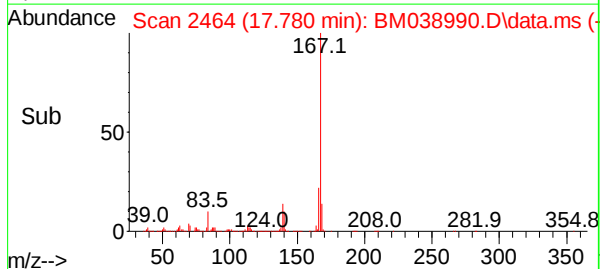
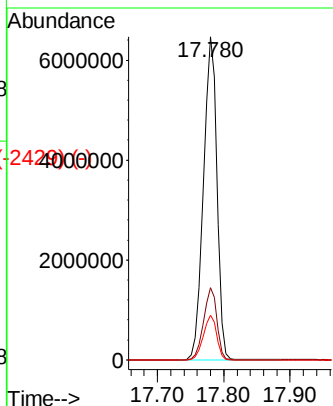
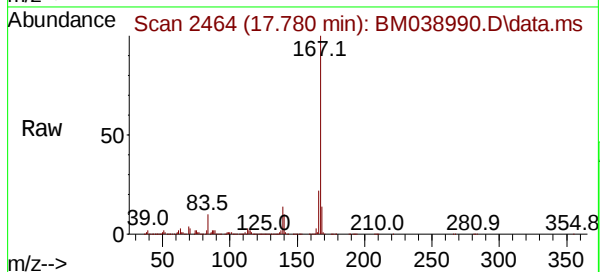




Carbazole
Concen: 78.948 ng/ul
RT: 17.780 min Scan# 2463
Delta R.T. 0.006 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

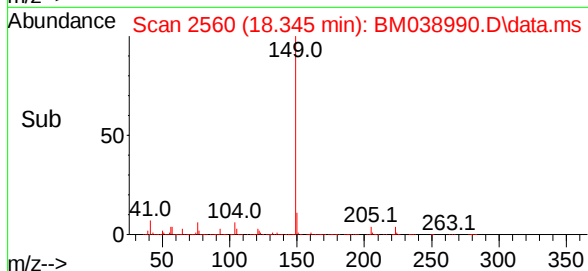
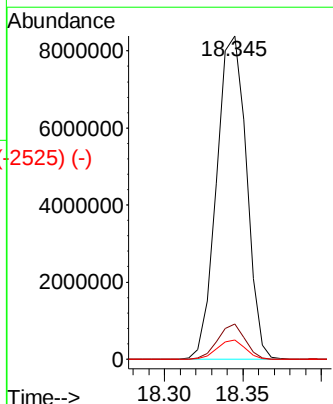
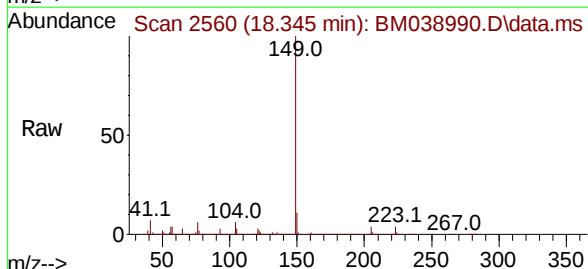
Instrument :
BNA_M
ClientSampleId :
SSTD080003

Tgt Ion:167 Resp: 9271277
Ion Ratio Lower Upper
167 100
166 22.4 17.0 25.4
139 13.9 10.4 15.6

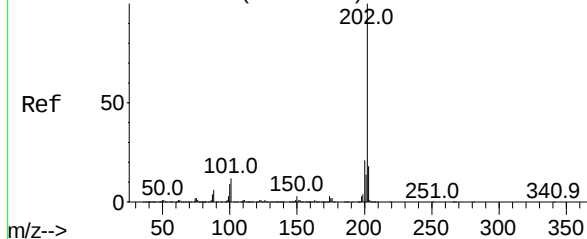


Di-n-butylphthalate
Concen: 92.828 ng/ul
RT: 18.345 min Scan# 2560
Delta R.T. 0.006 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

Tgt Ion:149 Resp:11090711
Ion Ratio Lower Upper
149 100
150 10.9 7.4 11.0
104 5.9 4.3 6.5



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



Fluoranthene

Concen: 89.429 ng/ul

RT: 19.433 min Scan# 2744

Delta R.T. 0.006 min

Lab File: BM038990.D

Acq: 13 Mar 2023 15:05

Instrument :

BNA_M

ClientSampleId :

SSTD080003

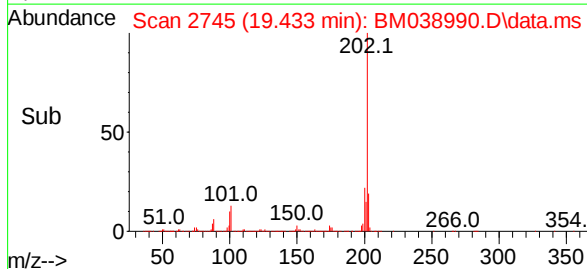
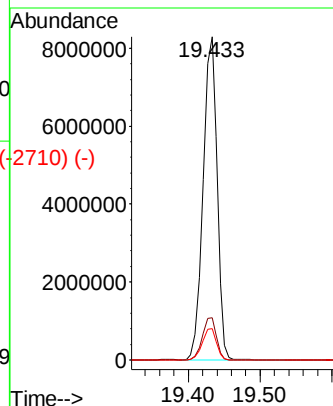
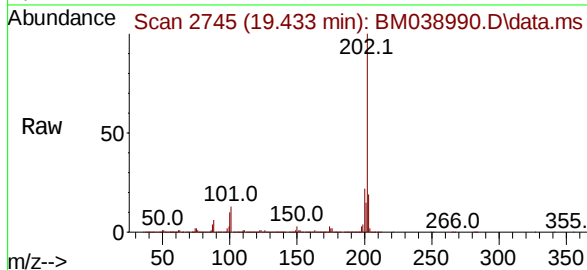
Tgt Ion:202 Resp:11157070

Ion Ratio Lower Upper

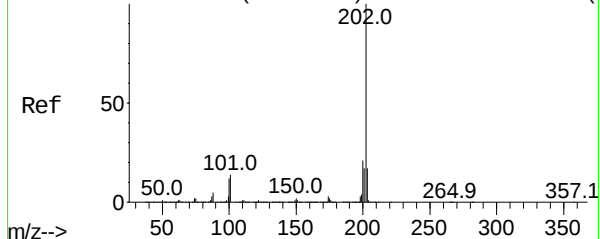
202 100

101 13.0 9.9 14.9

100 9.7 7.4 11.2



Abundance Scan 2806 (19.792 min): BM038989.D\data.ms (-2780) (-)



Pyrene

Concen: 83.543 ng/ul

RT: 19.797 min Scan# 2807

Delta R.T. 0.006 min

Lab File: BM038990.D

Acq: 13 Mar 2023 15:05

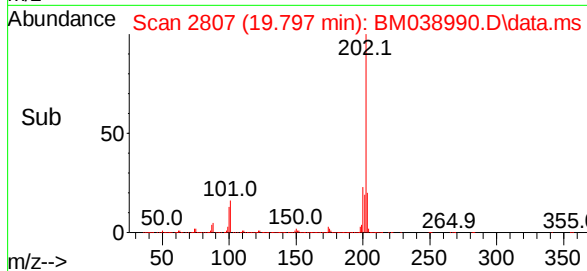
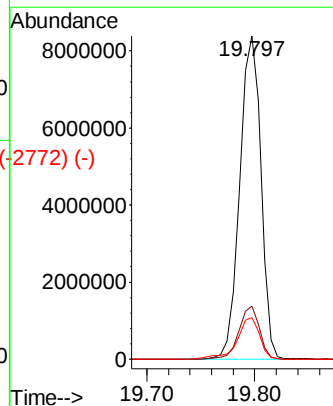
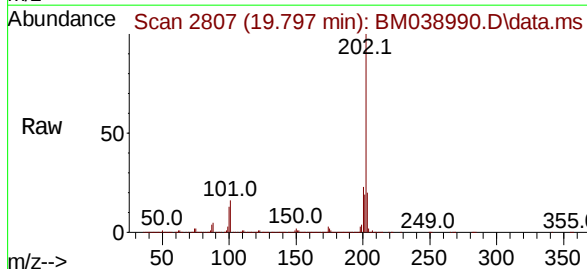
Tgt Ion:202 Resp:11429034

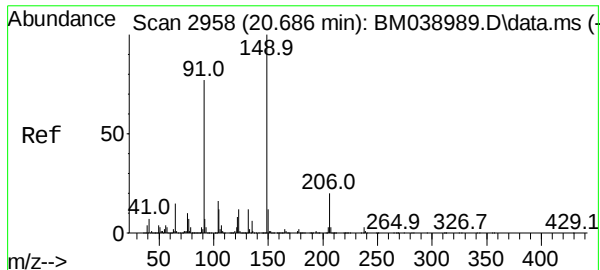
Ion Ratio Lower Upper

202 100

101 16.3 11.4 17.2

100 12.9 9.3 13.9

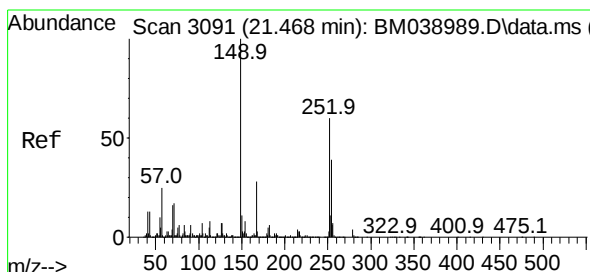
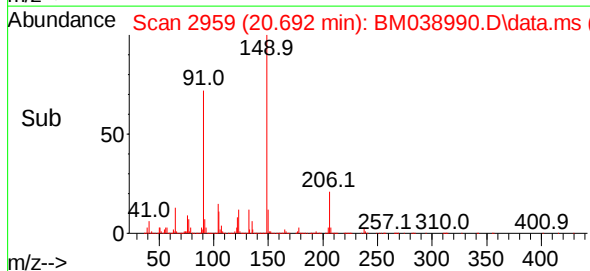
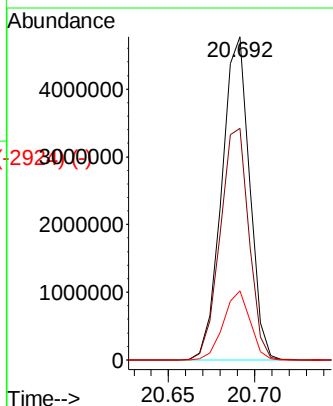
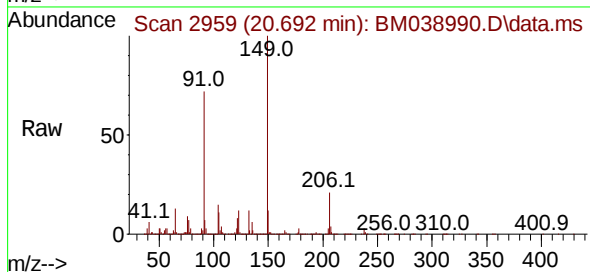




Butylbenzylphthalate
Concen: 148.415 ng/ul
RT: 20.692 min Scan# 2959
Delta R.T. 0.006 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

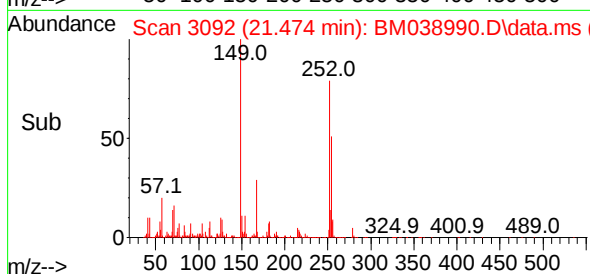
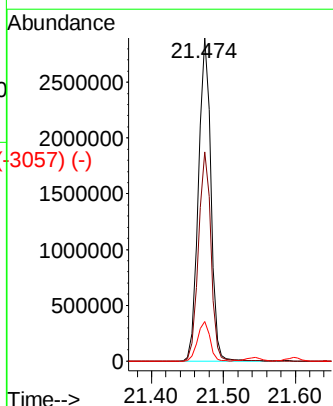
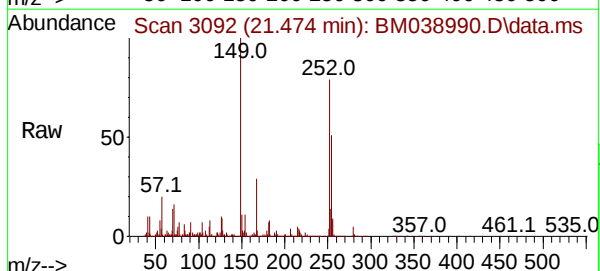
Instrument :
BNA_M
ClientSampleId :
SSTD080003

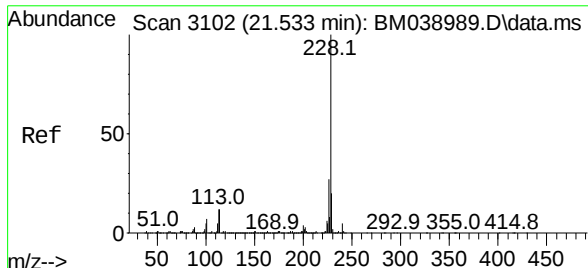
Tgt Ion:	149	Resp:	5395028
Ion	Ratio	Lower	Upper
149	100		
91	71.7	61.5	92.3
206	21.5	15.8	23.8



3,3'-Dichlorobenzidine
Concen: 88.966 ng/ul
RT: 21.474 min Scan# 3092
Delta R.T. 0.006 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

Tgt Ion:	252	Resp:	3438183
Ion	Ratio	Lower	Upper
252	100		
254	64.7	52.6	79.0
126	12.3	9.8	14.6



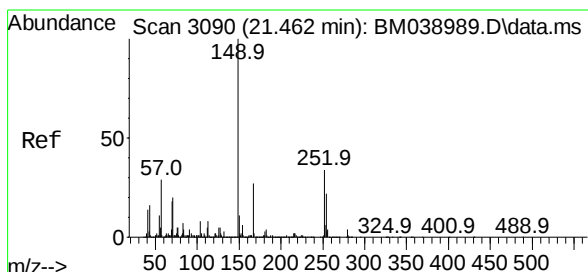
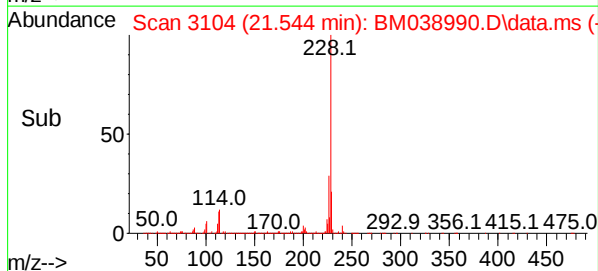
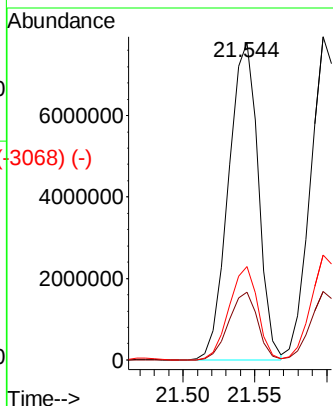
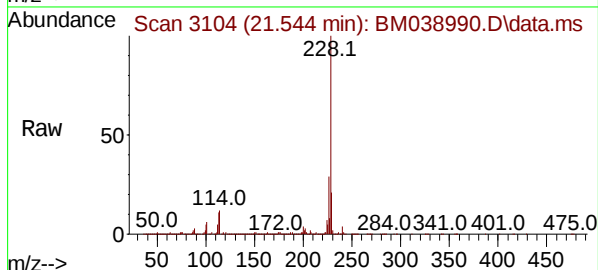


Scan 3102 (21.533 min): BM038989.D\data.ms (-3085) (-)
 Benzo(a)anthracene
 Concen: 81.968 ng/u1
 RT: 21.544 min Scan# 3102
 Delta R.T. 0.012 min
 Lab File: BM038990.D
 Acq: 13 Mar 2023 15:05

Instrument :
 BNA_M
 ClientSampleId :
 SSTD080003

Tgt Ion:228 Resp:11169954

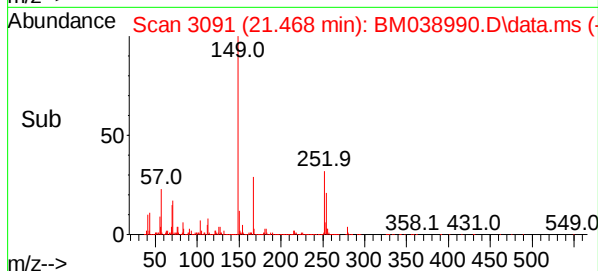
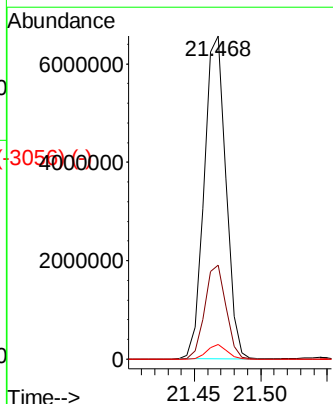
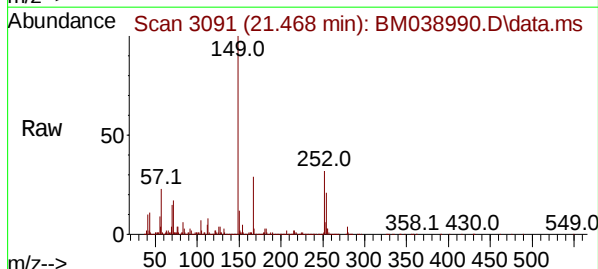
Ion	Ratio	Lower	Upper
228	100		
229	21.3	15.9	23.9
226	29.4	21.8	32.8

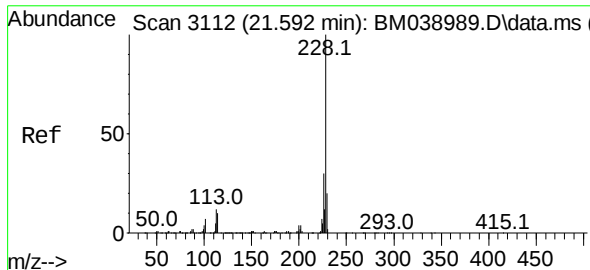


Scan 3090 (21.462 min): BM038989.D\data.ms (-3086) (-)
 Bis(2-ethylhexyl)phthalate
 Concen: 124.206 ng/u1
 RT: 21.468 min Scan# 3091
 Delta R.T. 0.006 min
 Lab File: BM038990.D
 Acq: 13 Mar 2023 15:05

Tgt Ion:149 Resp: 7505865

Ion	Ratio	Lower	Upper
149	100		
167	29.0	21.8	32.8
279	4.5	2.8	4.2#

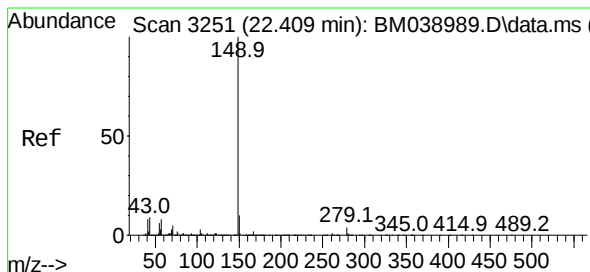
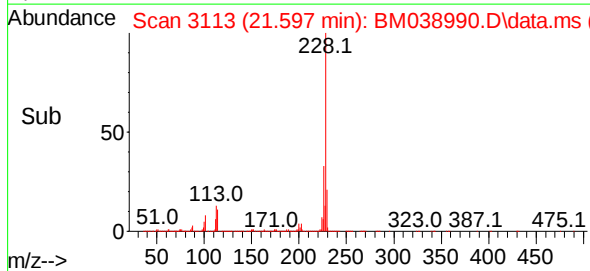
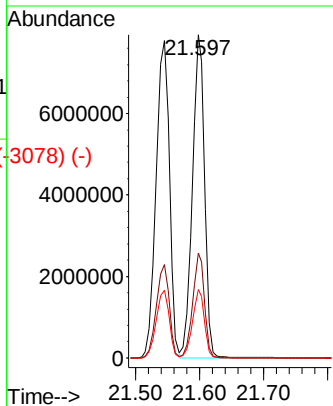
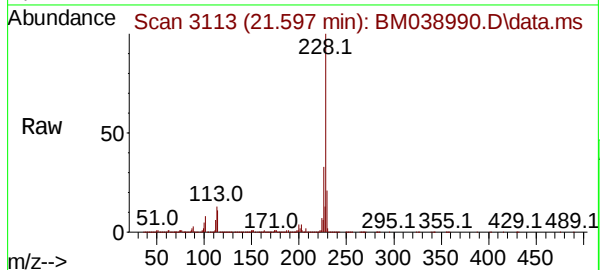




Chrysene
Concen: 79.749 ng/u1
RT: 21.597 min Scan# 3112
Delta R.T. 0.006 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

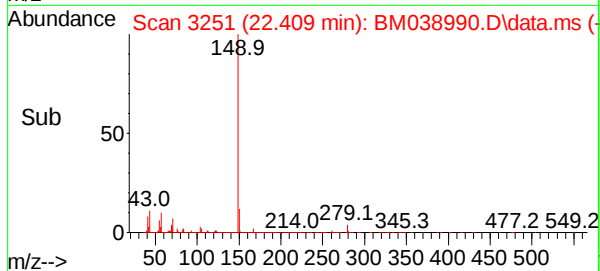
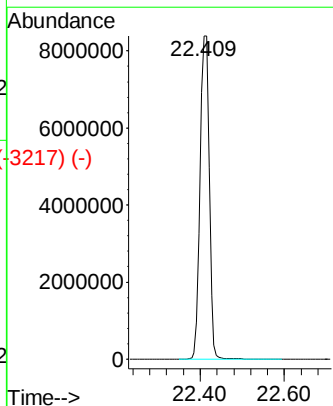
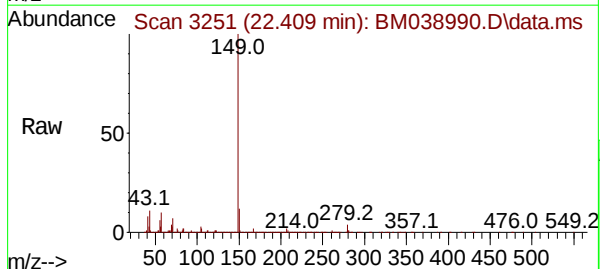
Instrument :
BNA_M
ClientSampleId :
SSTD080003

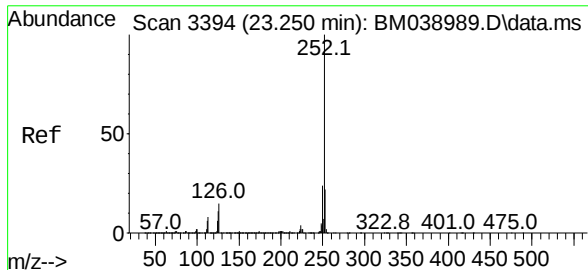
Tgt Ion:228 Resp:10627475
Ion Ratio Lower Upper
228 100
226 32.6 24.1 36.1
229 21.3 15.8 23.6



Di-n-octyl phthalate
Concen: 127.775 ng/u1
RT: 22.409 min Scan# 3251
Delta R.T. -0.000 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

Tgt Ion:149 Resp:12492415

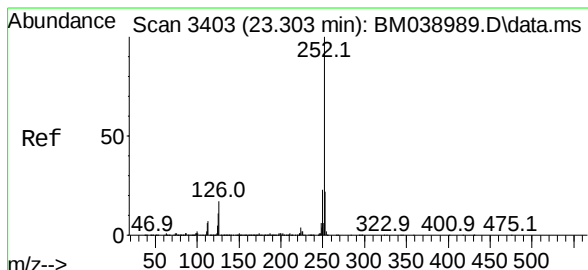
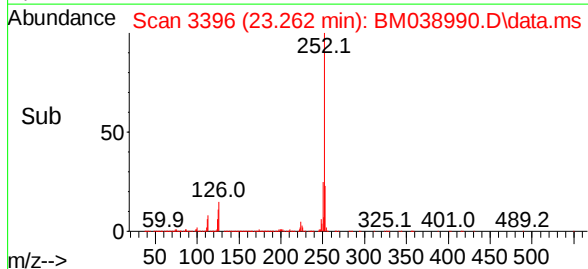
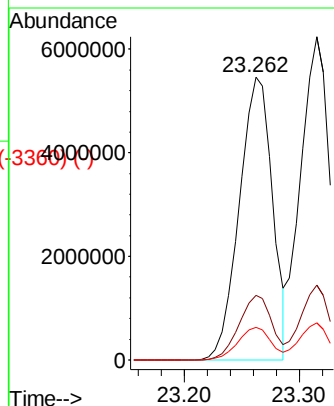
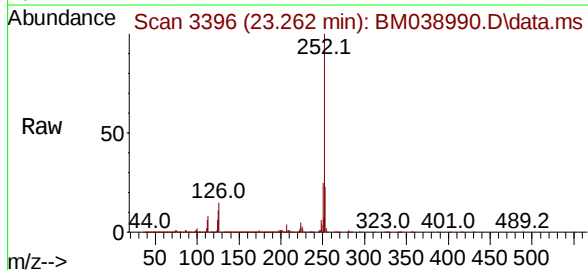




Benzo(b)fluoranthene
Concen: 90.530 ng/u1
RT: 23.262 min Scan# 3394
Delta R.T. 0.012 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

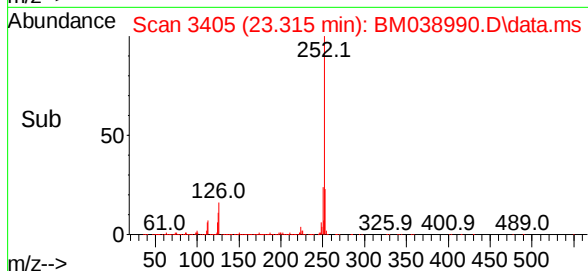
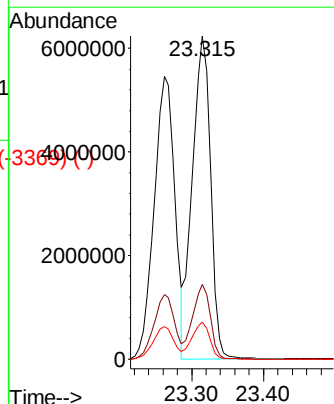
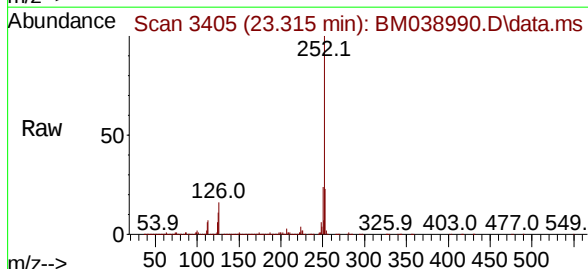
Instrument :
BNA_M
ClientSampleId :
SSTD080003

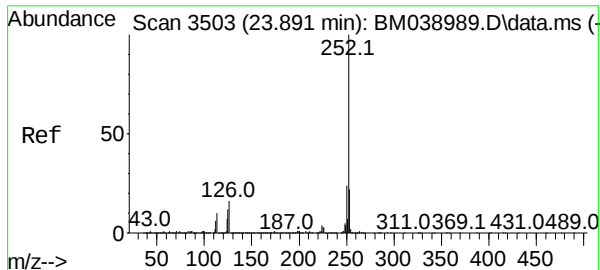
Tgt Ion:252 Resp:10929750
Ion Ratio Lower Upper
252 100
253 22.8 17.4 26.2
125 11.5 9.2 13.8



Benzo(k)fluoranthene
Concen: 87.943 ng/u1
RT: 23.315 min Scan# 3405
Delta R.T. 0.012 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

Tgt Ion:252 Resp:10906372
Ion Ratio Lower Upper
252 100
253 23.2 17.5 26.3
125 11.5 8.8 13.2

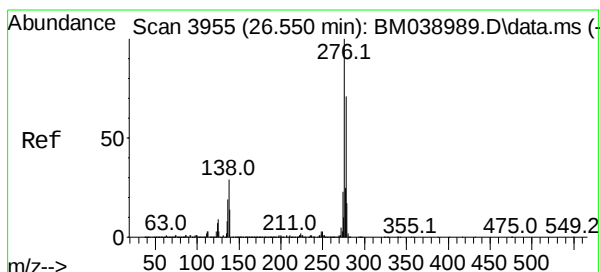
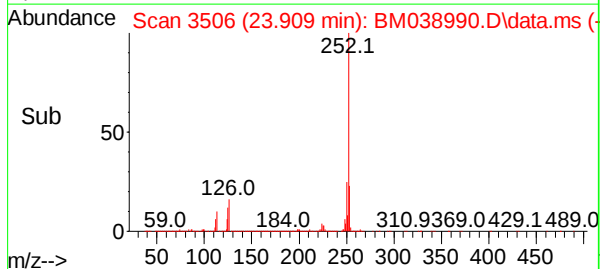
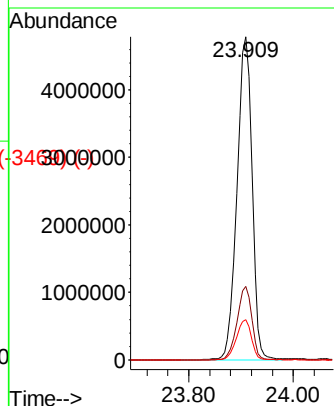
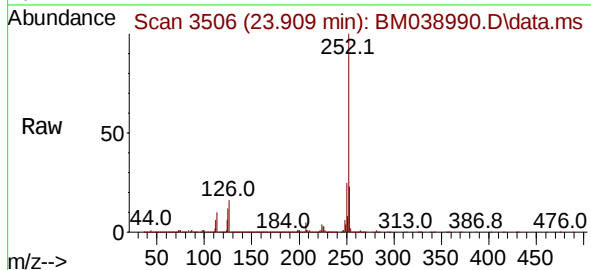




Benzo(a)pyrene
Concen: 85.646 ng/u1
RT: 23.909 min Scan# 3503
Delta R.T. 0.018 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

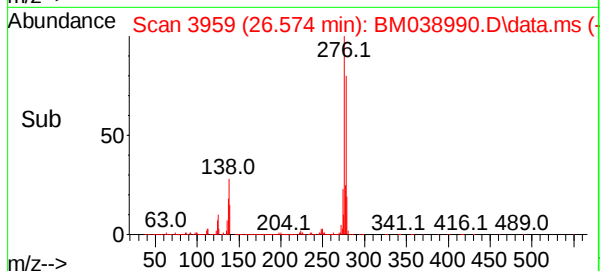
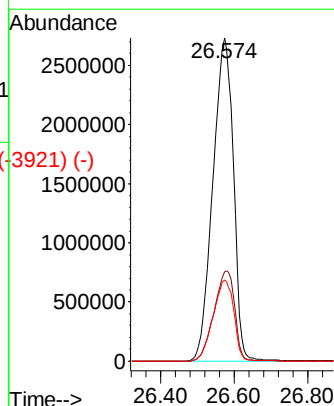
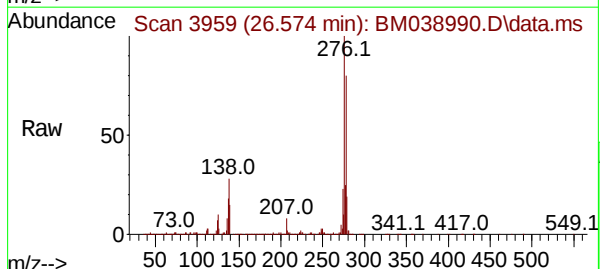
Instrument :
BNA_M
ClientSampleId :
SSTD080003

Tgt Ion:252 Resp: 9578407
Ion Ratio Lower Upper
252 100
253 22.8 17.4 26.2
125 12.5 9.9 14.9

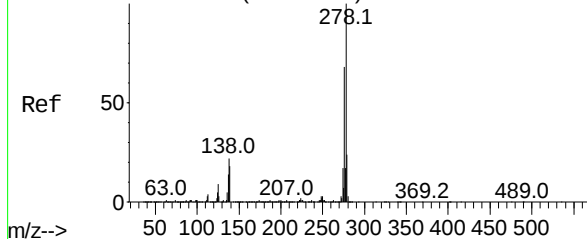


Indeno(1,2,3-cd)pyrene
Concen: 71.758 ng/u1
RT: 26.574 min Scan# 3959
Delta R.T. 0.023 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

Tgt Ion:276 Resp:10608365
Ion Ratio Lower Upper
276 100
138 27.7 23.1 34.7
277 25.2 19.9 29.9



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

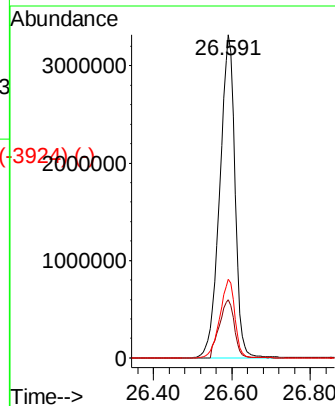
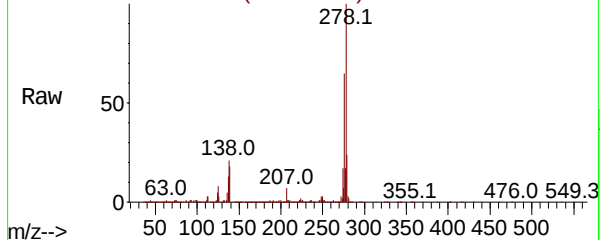


Dibenzo(a,h)anthracene
Concen: 71.740 ng/ul
RT: 26.591 min Scan# 3995
Delta R.T. 0.023 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

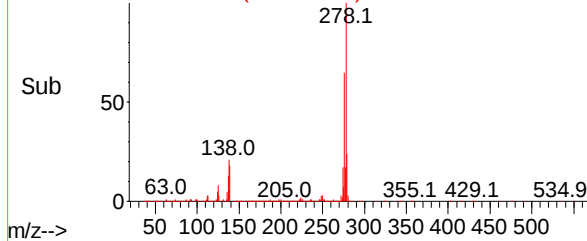
Instrument :
BNA_M
ClientSampleId :
SSTD080003

Tgt Ion:278 Resp: 8947395
Ion Ratio Lower Upper
278 100
139 17.9 14.6 22.0
279 24.4 19.0 28.4

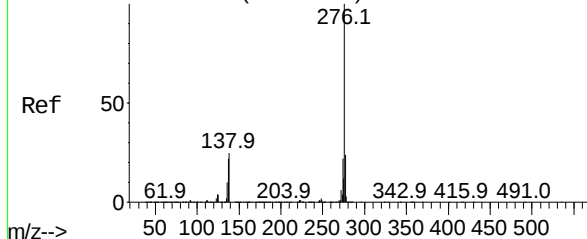
Abundance Scan 3962 (26.591 min): BM038990.D\data.ms



Abundance Scan 3962 (26.591 min): BM038990.D\data.ms (-3994) (-)



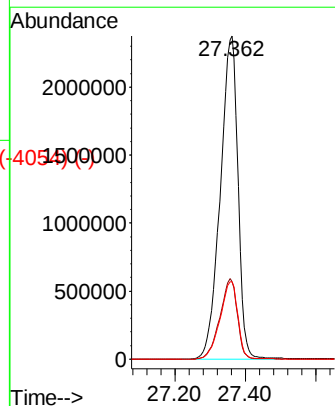
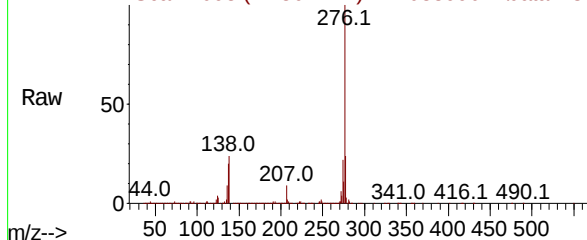
Abundance Scan 4088 (27.332 min): BM038989.D\data.ms (-4095) (-)



Benzo(g,h,i)perylene
Concen: 68.358 ng/ul
RT: 27.362 min Scan# 4093
Delta R.T. 0.029 min
Lab File: BM038990.D
Acq: 13 Mar 2023 15:05

Tgt Ion:276 Resp: 8274719
Ion Ratio Lower Upper
276 100
138 24.0 20.1 30.1
277 24.0 19.0 28.6

Abundance Scan 4093 (27.362 min): BM038990.D\data.ms



Abundance Scan 4093 (27.362 min): BM038990.D\data.ms (-4094) (-)

