

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100220\
 Data File : BN012034.D
 Acq On : 02 Oct 2020 12:07
 Operator : CG/JU
 Sample : SSTD01053
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD01053

Quant Time: Oct 02 13:32:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100220.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 02 13:24:58 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	291673	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1118568	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.30	164	702722	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.05	188	1421923	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	1492734	20.00	ng/ul	0.00
86) Perylene-d12	23.45	264	1535598	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	27727	4.56	ng/uL	0.00
5) Phenol-d5	6.83	99	234652	11.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	147548	14.03	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	192125	10.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	181700	10.85	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	85017	9.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	90867	9.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	180931	9.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	231499	10.51	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	523831	9.57	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	617673	9.38	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	85879	9.26	ng/ul	0.00
58) Fluorene-d10	15.29	176	473498	9.89	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	80664	8.55	ng/ul	0.00
71) Anthracene-d10	17.15	188	684548	10.08	ng/ul	0.00
79) Pyrene-d10	19.45	212	762951	9.95	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.32	264	838118	9.83	ng/ul	0.00

Target Compounds

					Ovalue	
2) 1,4-Dioxane	3.23	88	31771	4.056	ng/uL	96
4) Benzaldehyde	6.81	77	170057	12.640	ng/ul	98
6) Phenol	6.86	94	245316	11.666	ng/ul	96
8) Bis(2-Chloroethyl)ether	7.09	93	202113	12.126	ng/ul	98
10) 2-Chlorophenol	7.23	128	202087	10.594	ng/ul	98
11) 2-Methylphenol	8.10	108	177763	10.736	ng/ul	99
12) 2,2'-oxybis(1-Chloropropan	8.19	45	262736	29.001	ng/ul	99
14) Acetophenone	8.48	105	307274	11.347	ng/ul	97
15) N-Nitroso-di-n-propylamine	8.46	70	150038	12.789	ng/ul	97
16) 4-Methylphenol	8.42	108	195678	11.161	ng/ul	93
17) Hexachloroethane	8.73	117	92105	10.443	ng/ul	92
20) Nitrobenzene	8.85	77	244899	11.559	ng/ul	96
21) Isophorone	9.38	82	405079	10.864	ng/ul	99
23) 2-Nitrophenol	9.56	139	104853	9.643	ng/ul	97
24) 2,4-Dimethylphenol	9.62	107	227598	11.073	ng/ul	98
25) Bis(2-Chloroethoxy)methane	9.86	93	254111	11.490	ng/ul	99
27) 2,4-Dichlorophenol	10.08	162	181809	9.716	ng/ul	98
28) Naphthalene	10.49	128	649764	10.409	ng/ul	98
30) 4-Chloroaniline	10.59	127	232466	10.546	ng/ul	96
31) Hexachlorobutadiene	10.77	225	128795	8.451	ng/ul	96
32) Caprolactam	11.37	113	42349	8.860	ng/ul	96
33) 4-Chloro-3-methylphenol	11.72	107	196070	11.035	ng/ul	98
34) 2-Methylnaphthalene	12.10	142	441842	10.326	ng/ul	94

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.32	142	432301	10.306	ng/uL	98
37) 1,2,4,5-Tetrachlorobenzene	12.47	216	219810	8.937	ng/uL	99
38) Hexachlorocyclopentadiene	12.46	237	143810	8.533	ng/uL	91
39) 2,4,6-Trichlorophenol	12.72	196	133892	9.301	ng/uL	88
40) 2,4,5-Trichlorophenol	12.79	196	145154	9.286	ng/uL	98
41) 1,1'-Biphenyl	13.13	154	555971	9.858	ng/uL	99
42) 2-Chloronaphthalene	13.16	162	454347	9.956	ng/uL	96
43) 2-Nitroaniline	13.37	65	119650	13.334	ng/uL	96
45) Dimethylphthalate	13.76	163	550834	9.807	ng/uL	99
46) 2,6-Dinitrotoluene	13.87	165	101649	9.243	ng/uL	98
48) Acenaphthylene	14.02	152	663234	9.724	ng/uL	99
49) 3-Nitroaniline	14.20	138	93357	9.280	ng/uL#	95
50) Acenaphthene	14.36	153	476566	9.982	ng/uL	99
51) 2,4-Dinitrophenol	14.41	184	50921	7.752	ng/uL	91
53) 4-Nitrophenol	14.50	109	87307	9.881	ng/uL	96
54) Dibenzofuran	14.70	168	658015	9.503	ng/uL	95
55) 2,4-Dinitrotoluene	14.66	165	146327	9.252	ng/uL	87
56) 2,3,4,6-Tetrachlorophenol	14.93	232	118977	9.116	ng/uL	96
57) Diethylphthalate	15.13	149	571529	10.229	ng/uL	95
59) Fluorene	15.35	166	548413	9.827	ng/uL	95
60) 4-Chlorophenyl-phenylether	15.35	204	267563	9.189	ng/uL	97
61) 4-Nitroaniline	15.37	138	98181	9.528	ng/uL	97
64) 4,6-Dinitro-2-methylphenol	15.43	198	90046	8.811	ng/uL#	99
65) N-Nitrosodiphenylamine	15.56	169	451297	10.610	ng/uL	95
66) 4-Bromophenyl-phenylether	16.25	248	161499	9.985	ng/uL	96
67) Hexachlorobenzene	16.35	284	190257	10.568	ng/uL	95
68) Atrazine	16.52	200	159118	9.606	ng/uL	97
69) Pentachlorophenol	16.69	266	99027	9.596	ng/uL	99
70) Phenanthrene	17.09	178	861824	10.219	ng/uL	98
72) Anthracene	17.17	178	881677	10.321	ng/uL	99
73) 1,2,3,4-Tetrachlorobenzene	13.09	216	209180	9.264	ng/uL	96
74) Pentachlorobenzene	14.62	250	211885	9.792	ng/uL	100
75) Carbazole	17.45	167	747697	10.408	ng/uL	99
76) Di-n-butylphthalate	18.02	149	928213	11.365	ng/uL	99
77) Fluoranthene	19.11	202	986914	9.563	ng/uL	98
80) Pvrene	19.47	202	1033963	9.843	ng/uL	97
81) Butylbenzylphthalate	20.39	149	408100	11.516	ng/uL	99
82) 3,3'-Dichlorobenzidine	21.17	252	323748	10.876	ng/uL	92
83) Benzo(a)anthracene	21.23	228	990956	9.978	ng/uL	99
84) Bis(2-ethylhexyl)phthalate	21.17	149	640704	11.989	ng/uL	99
85) Chrysene	21.28	228	1001943	10.157	ng/uL	97
87) Di-n-octyl phthalate	22.04	149	1039489	10.353	ng/uL	100
88) Benzo(b)fluoranthene	22.79	252	1097022	10.219	ng/uL	99
89) Benzo(k)fluoranthene	22.83	252	1045665	9.807	ng/uL	99
91) Benzo(a)pyrene	23.36	252	994558	10.055	ng/uL	97
92) Indeno(1,2,3-cd)pyrene	25.66	276	1237490	9.761	ng/uL	100
93) Dibenzo(a,h)anthracene	25.67	278	1029179	9.696	ng/uL	98
94) Benzo(a,h,i)perylene	26.33	276	1057664	10.063	ng/uL	96

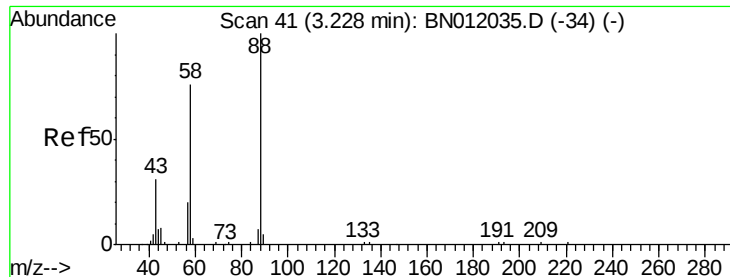
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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



#2

1,4-Dioxane

Concen: 4.056 ng/uL

RT: 3.23 min Scan# 42

Delta R.T. 0.01 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

Instrument :

BNA_N

ClientSampleId :

SSTD01053

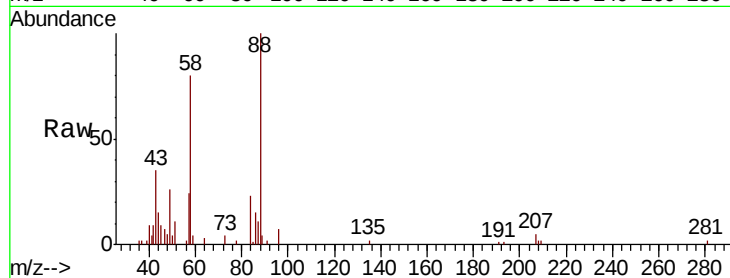
Tot Ion: 88 Resp: 31771

Ion Ratio Lower Upper

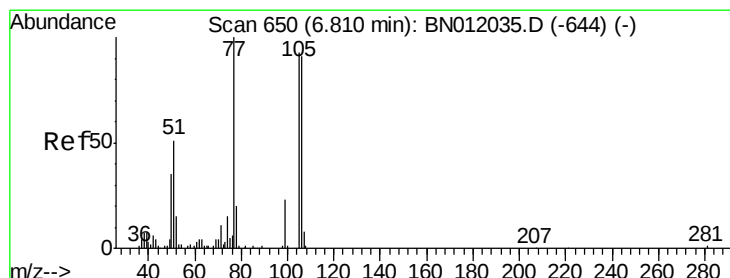
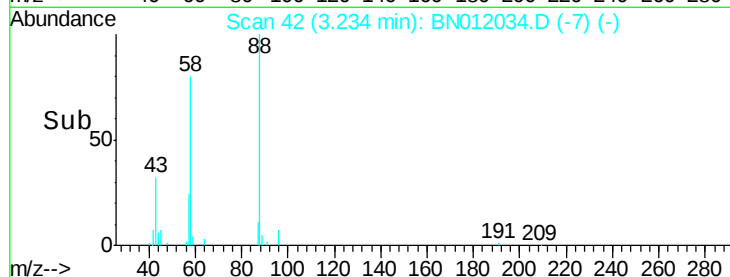
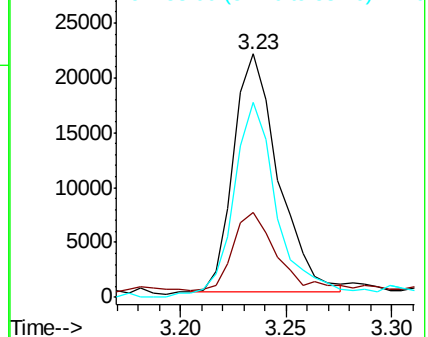
88 100

43 34.8 26.5 39.7

58 80.0 61.0 91.4



Abundance Ion 88.00 (87.70 to 88.70): BN0
Ion 43.00 (42.70 to 43.70): BN0
Ion 58.00 (57.70 to 58.70): BN0



#4

Benzaldehyde

Concen: 12.640 ng/uL

RT: 6.81 min Scan# 650

Delta R.T. 0.00 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

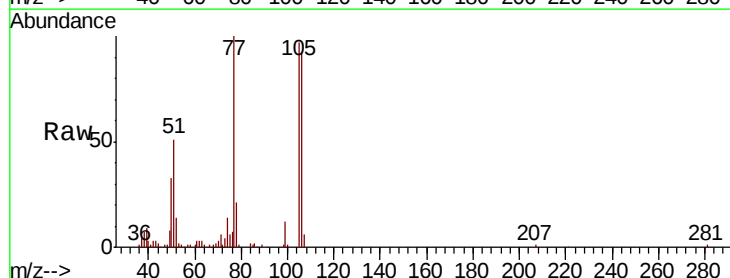
Tgt Ion: 77 Resp: 170057

Ion Ratio Lower Upper

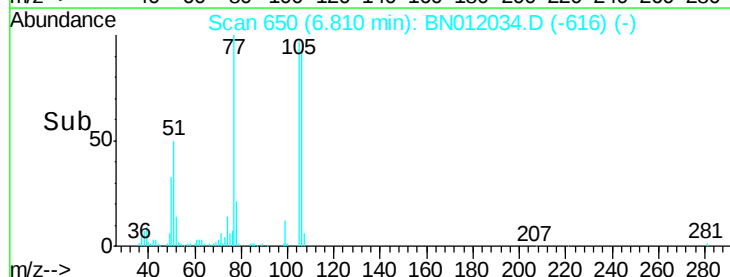
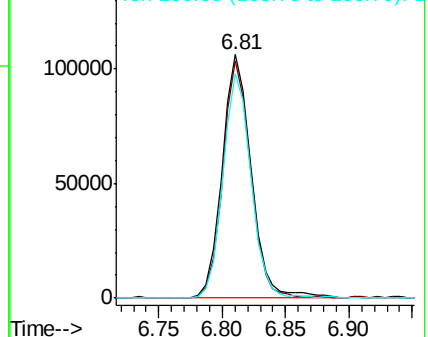
77 100

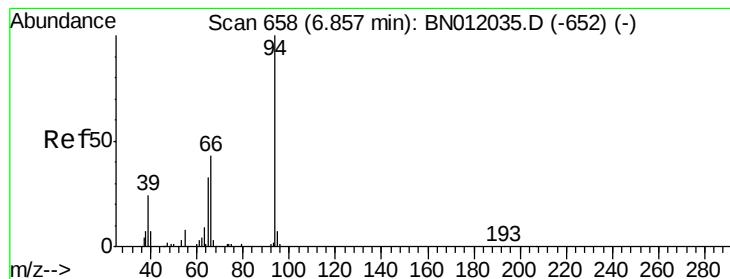
105 97.3 74.6 112.0

106 92.1 73.2 109.8



Abundance Ion 77.00 (76.70 to 77.70): BN0
Ion 105.00 (104.70 to 105.70): BN0
Ion 106.00 (105.70 to 106.70): BN0





#6

Phenol

Concen: 11.666 ng/ul

RT: 6.86 min Scan# 658

Delta R.T. 0.00 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

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ClientSampleId :

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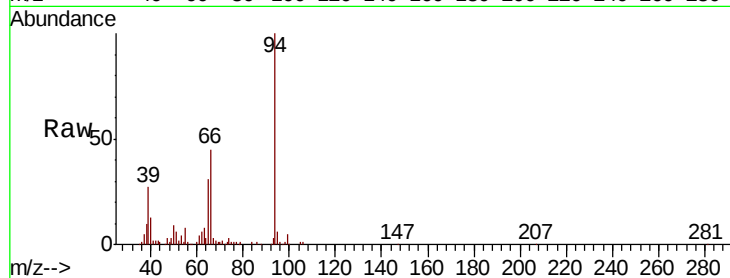
Tot Ion: 94 Resp: 245316

Ion Ratio Lower Upper

94 100

65 31.1 26.8 40.2

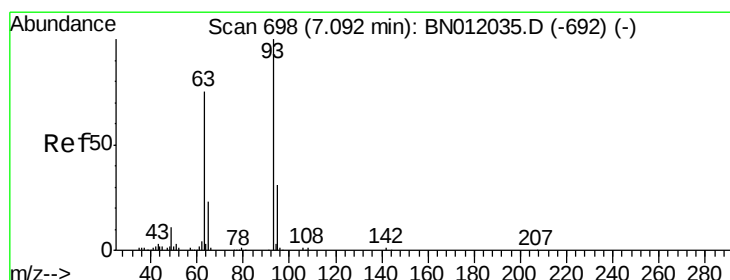
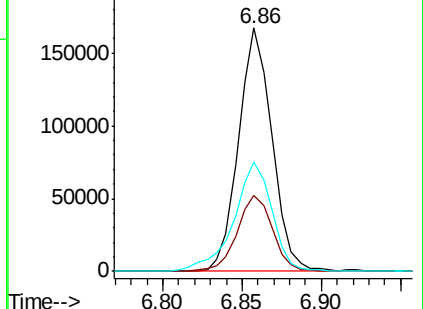
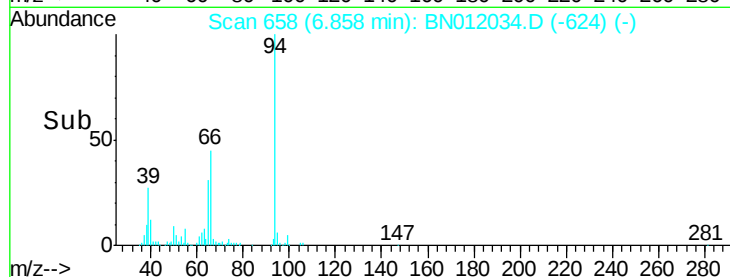
66 45.0 37.9 56.9



Abundance Ion 94.00 (93.70 to 94.70): BN012034.D (-652) (-)

Ion 65.00 (64.70 to 65.70): BN012034.D (-652) (-)

Ion 66.00 (65.70 to 66.70): BN012034.D (-652) (-)



#8

Bis(2-Chloroethyl)ether

Concen: 12.126 ng/ul

RT: 7.09 min Scan# 698

Delta R.T. 0.00 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

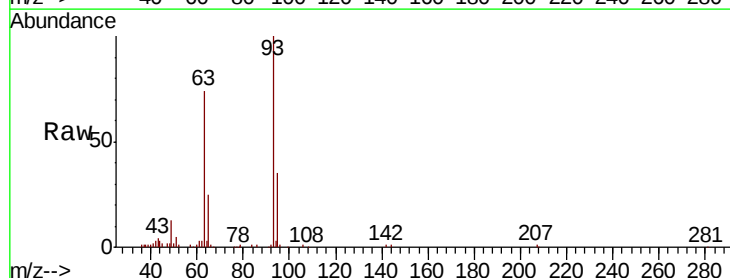
Tgt Ion: 93 Resp: 202113

Ion Ratio Lower Upper

93 100

63 74.3 59.8 89.8

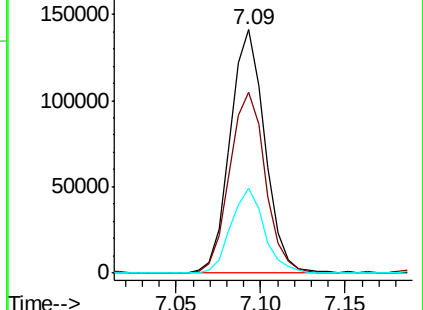
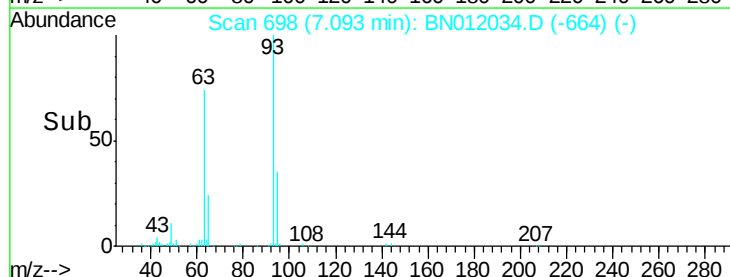
95 34.7 25.0 37.4

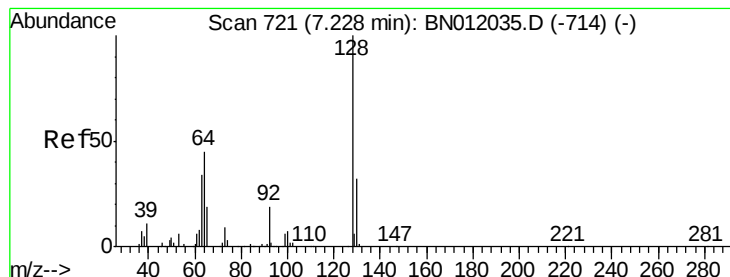


Abundance Ion 93.00 (92.70 to 93.70): BN012034.D (-692) (-)

Ion 63.00 (62.70 to 63.70): BN012034.D (-692) (-)

Ion 95.00 (94.70 to 95.70): BN012034.D (-692) (-)





#10

2-Chlorophenol

Concen: 10.594 ng/ul

RT: 7.23 min Scan# 721

Delta R.T. 0.00 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

Instrument :

BNA_N

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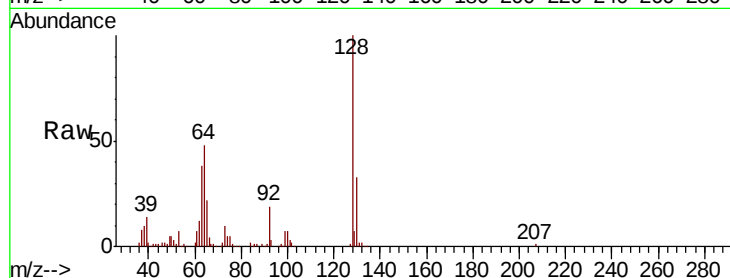
Tot Ion:128 Resp: 202087

Ion Ratio Lower Upper

128 100

64 48.3 39.8 59.6

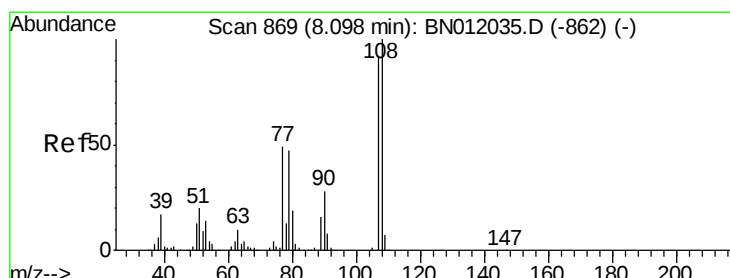
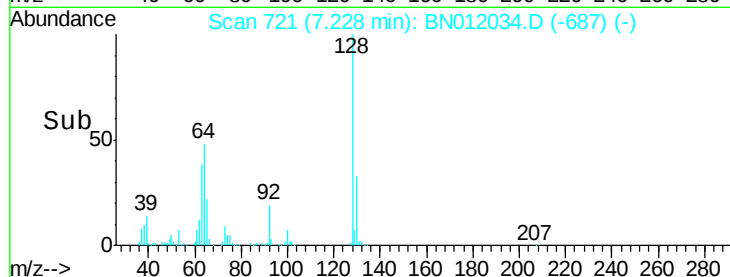
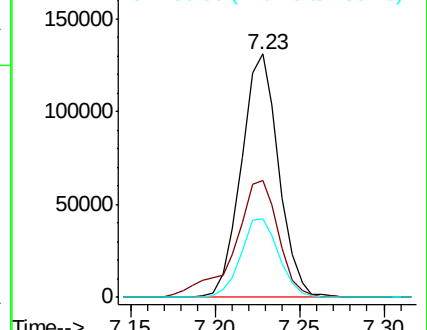
130 32.5 25.7 38.5



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 64.00 (63.70 to 64.70): BN0

Ion 130.00 (129.70 to 130.70): E



#11

2-Methylphenol

Concen: 10.736 ng/ul

RT: 8.10 min Scan# 869

Delta R.T. 0.00 min

Lab File: BN012034.D

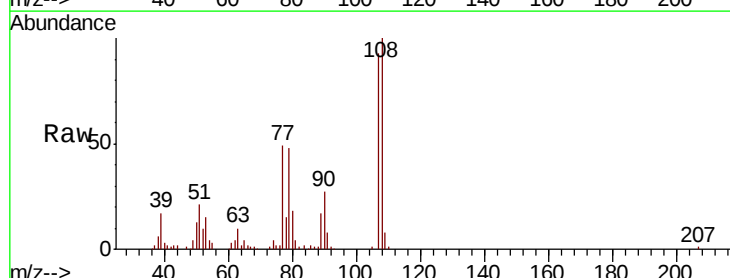
Acq: 02 Oct 2020 12:07

Tgt Ion:108 Resp: 177763

Ion Ratio Lower Upper

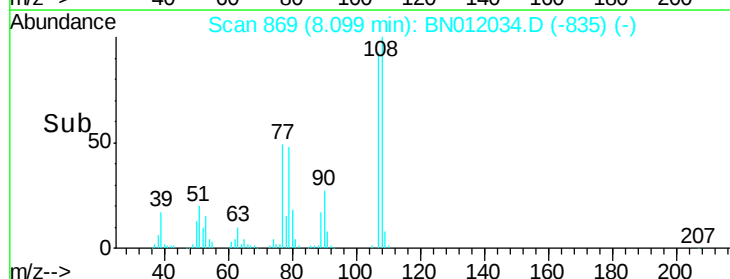
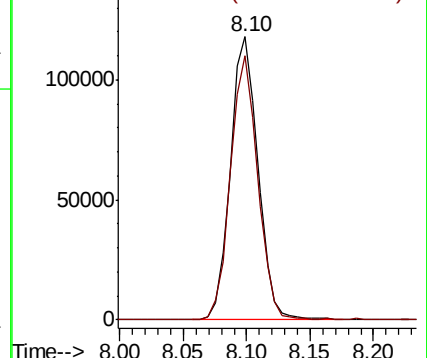
108 100

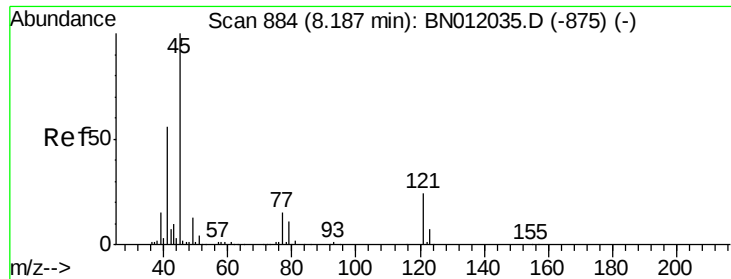
107 93.3 73.8 110.8



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

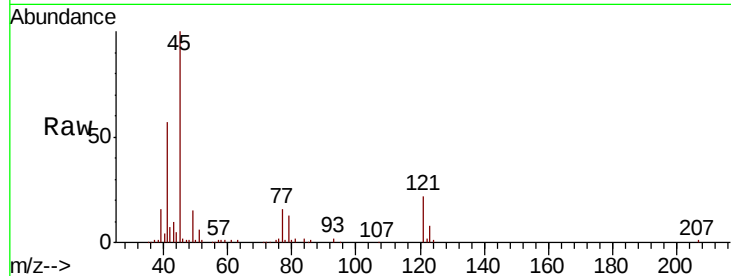




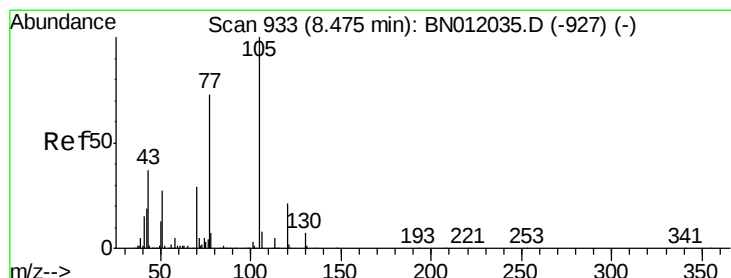
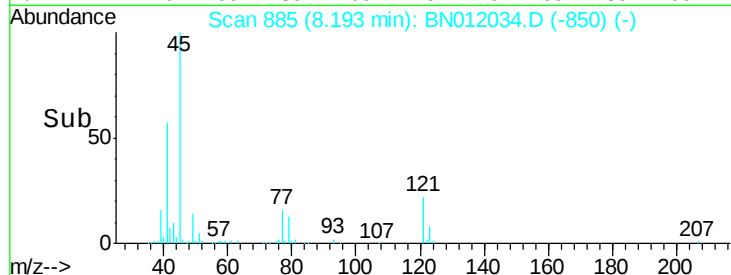
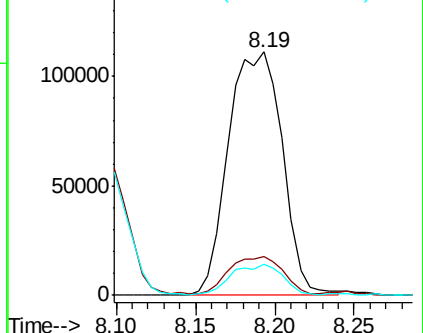
#12
2,2'-oxvbis(1-Chloropropane)
Concen: 29.001 ng/ul
RT: 8.19 min Scan# 885
Delta R.T. 0.01 min
Lab File: BN012034.D
Acq: 02 Oct 2020 12:07

Instrument :
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SSTD01053

Tot Ion: 45 Resp: 262736
Ion Ratio Lower Upper
45 100
77 16.1 12.9 19.3
79 12.8 9.2 13.8

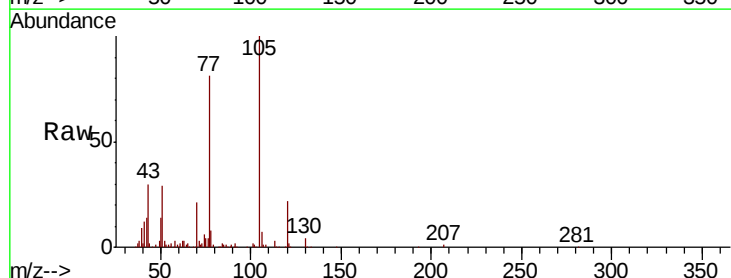


Abundance Ion 45.00 (44.70 to 45.70): BN0
Ion 77.00 (76.70 to 77.70): BN0
Ion 79.00 (78.70 to 79.70): BN0

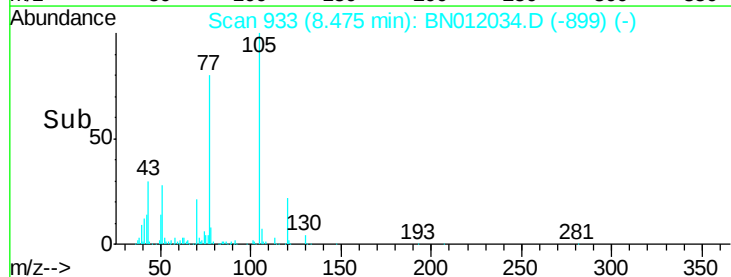
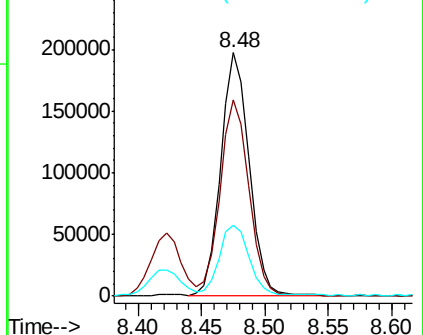


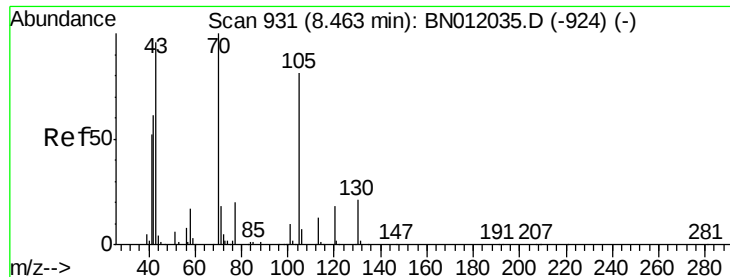
#14
Acetophenone
Concen: 11.347 ng/ul
RT: 8.48 min Scan# 933
Delta R.T. 0.00 min
Lab File: BN012034.D
Acq: 02 Oct 2020 12:07

Tgt Ion:105 Resp: 307274
Ion Ratio Lower Upper
105 100
77 80.6 66.9 100.3
51 28.9 24.3 36.5



Abundance Ion 105.00 (104.70 to 105.70): E
Ion 77.00 (76.70 to 77.70): BN0
Ion 51.00 (50.70 to 51.70): BN0

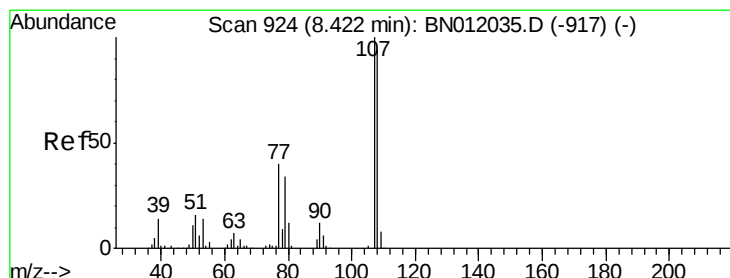
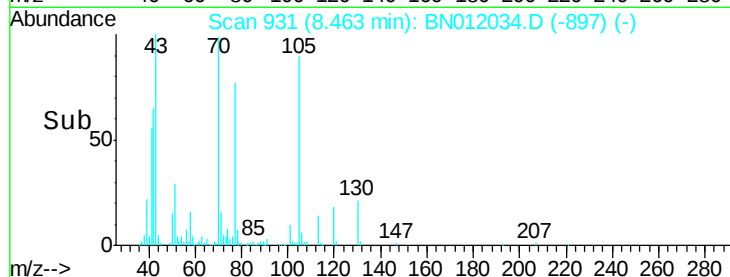
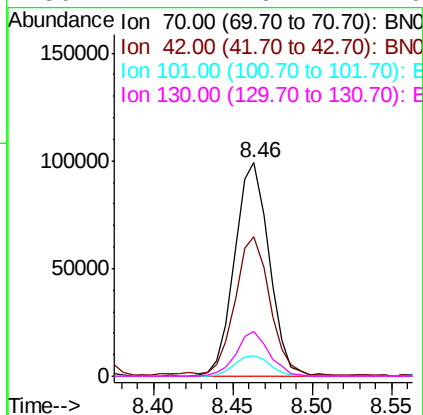
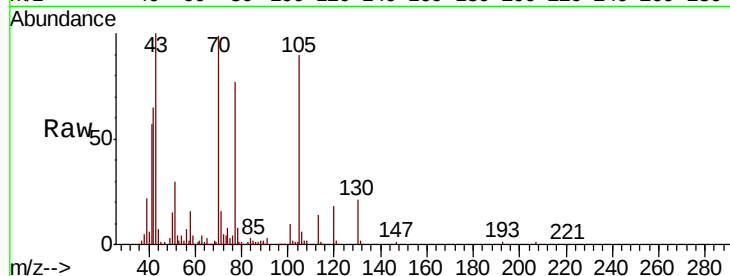




#15
N-Nitroso-di-n-propylamine
Concen: 12.789 ng/ul
RT: 8.46 min Scan# 931
Delta R.T. 0.00 min
Lab File: BN012034.D
Acq: 02 Oct 2020 12:07

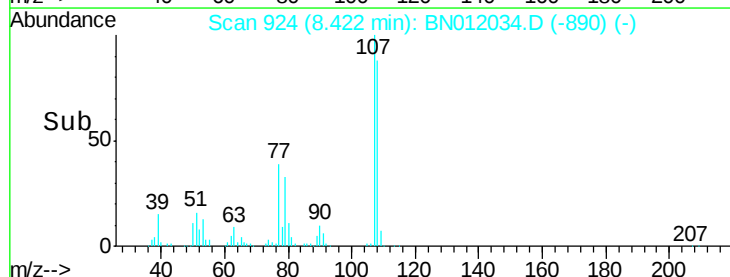
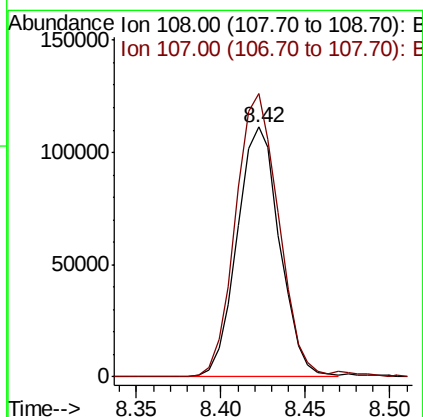
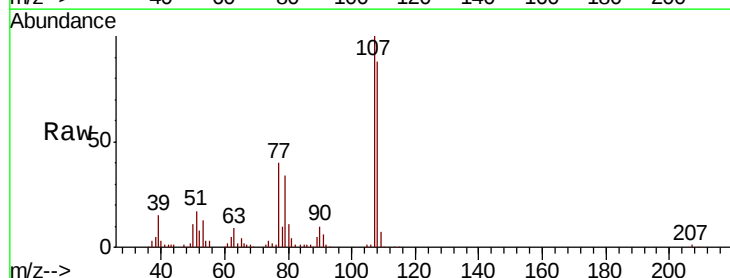
Instrument :
BNA_N
ClientSampleId :
SSTD01053

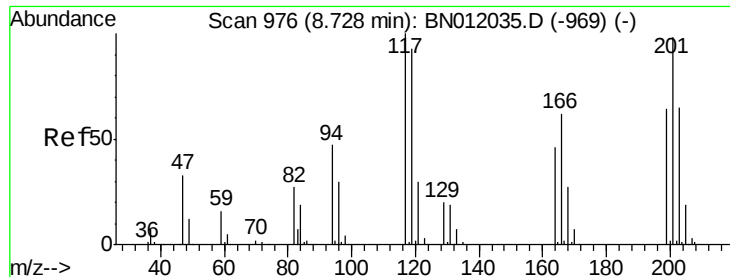
Tot Ion: 70 Resp: 150038
Ion Ratio Lower Upper
70 100
42 65.2 50.0 75.0
101 9.8 7.6 11.4
130 21.2 16.4 24.6



#16
4-Methylphenol
Concen: 11.161 ng/ul
RT: 8.42 min Scan# 924
Delta R.T. 0.00 min
Lab File: BN012034.D
Acq: 02 Oct 2020 12:07

Tgt Ion: 108 Resp: 195678
Ion Ratio Lower Upper
108 100
107 113.3 85.1 127.7

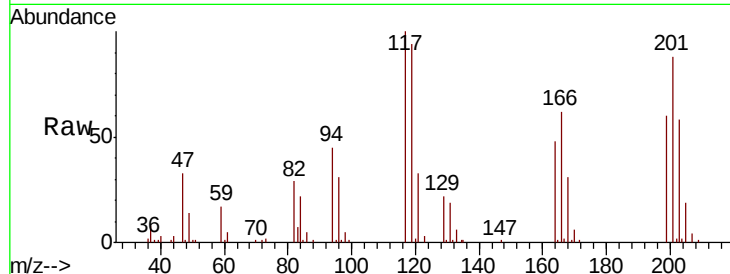




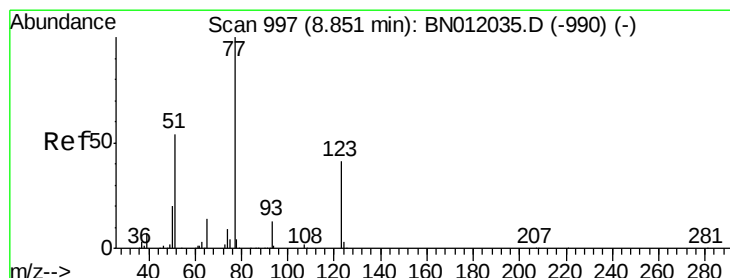
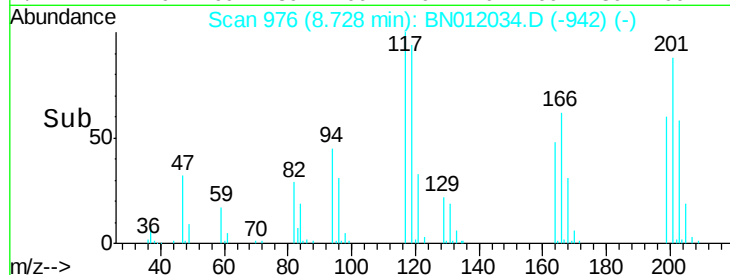
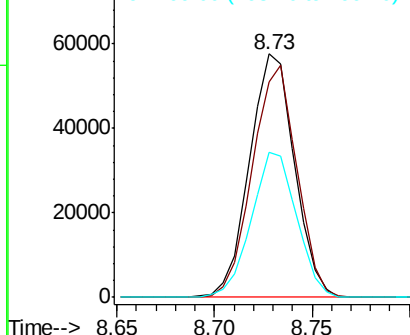
#17
Hexachloroethane
Concen: 10.443 ng/ul
RT: 8.73 min Scan# 976
Delta R.T. 0.00 min
Lab File: BN012034.D
Acq: 02 Oct 2020 12:07

Instrument :
BNA_N
ClientSampleId :
SSTD01053

Tot Ion:117 Resp: 92105
Ion Ratio Lower Upper
117 100
201 88.4 78.6 117.8
199 59.6 51.4 77.2

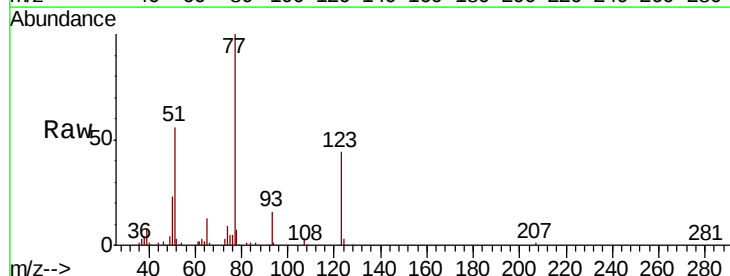


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

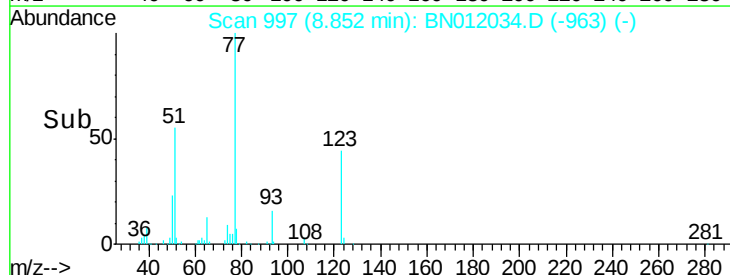
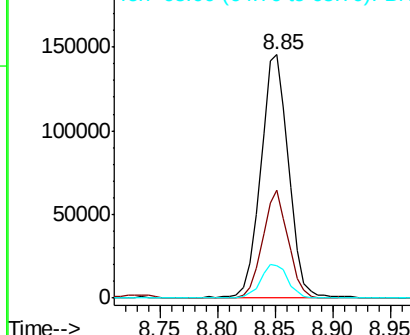


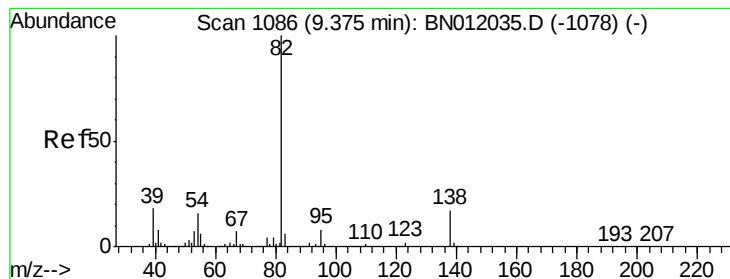
#20
Nitrobenzene
Concen: 11.559 ng/ul
RT: 8.85 min Scan# 997
Delta R.T. 0.00 min
Lab File: BN012034.D
Acq: 02 Oct 2020 12:07

Tgt Ion: 77 Resp: 244899
Ion Ratio Lower Upper
77 100
123 44.3 33.0 49.4
65 13.4 11.0 16.6



Abundance Ion 77.00 (76.70 to 77.70): BNO
Ion 123.00 (122.70 to 123.70): E
Ion 65.00 (64.70 to 65.70): BNO





#21

Isophorone

Concen: 10.864 ng/ul

RT: 9.38 min Scan# 1086

Delta R.T. 0.00 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

Instrument :

BNA_N

ClientSampleId :

SSTD01053

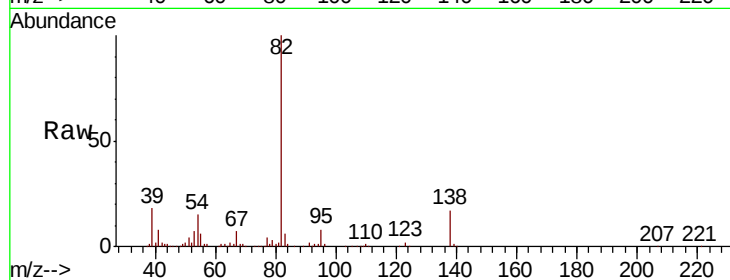
Tot Ion: 82 Resp: 405079

Ion Ratio Lower Upper

82 100

95 8.0 6.5 9.7

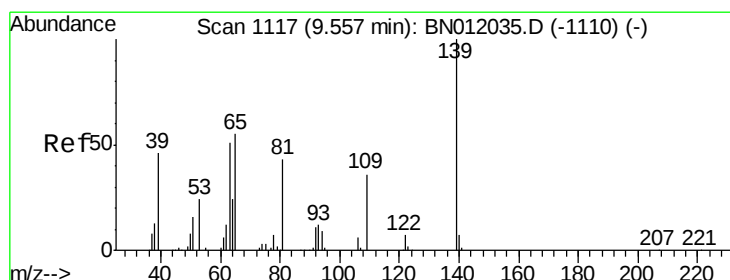
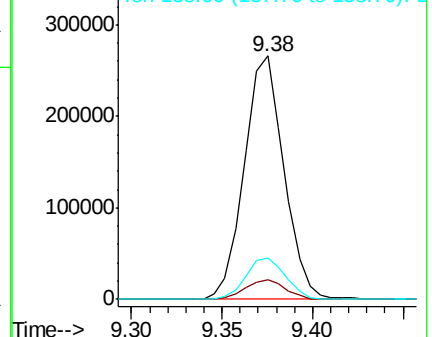
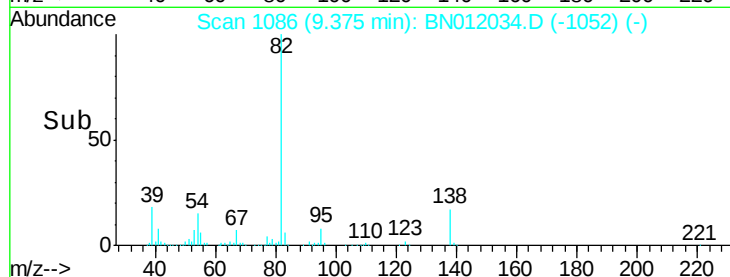
138 16.8 13.2 19.8



Abundance Ion 82.00 (81.70 to 82.70): BN012034.D (-1052) (-)

Ion 95.00 (94.70 to 95.70): BN012034.D (-1052) (-)

Ion 138.00 (137.70 to 138.70): BN012034.D (-1052) (-)



#23

2-Nitrophenol

Concen: 9.643 ng/ul

RT: 9.56 min Scan# 1117

Delta R.T. 0.00 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

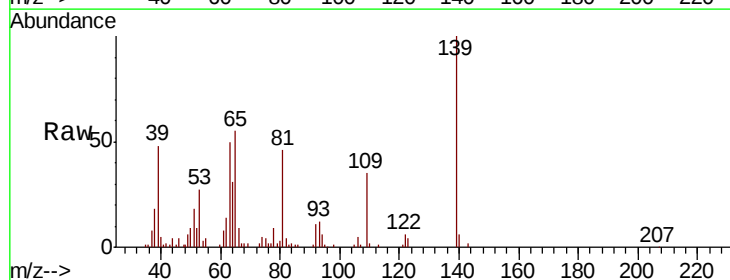
Tgt Ion: 139 Resp: 104853

Ion Ratio Lower Upper

139 100

65 54.5 45.9 68.9

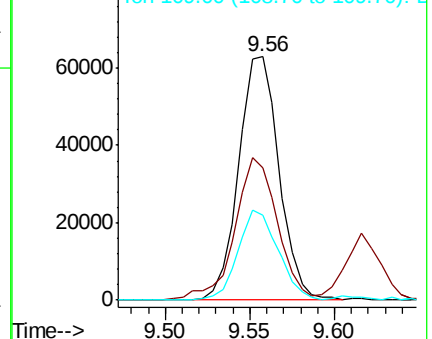
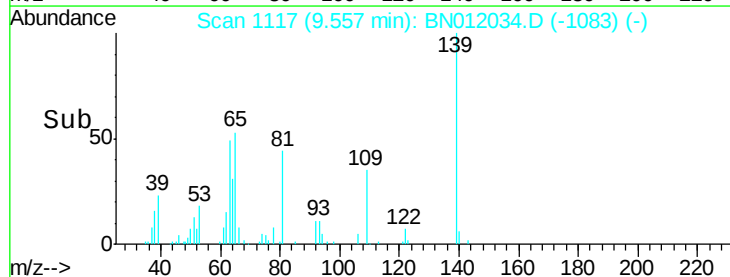
109 34.7 28.9 43.3

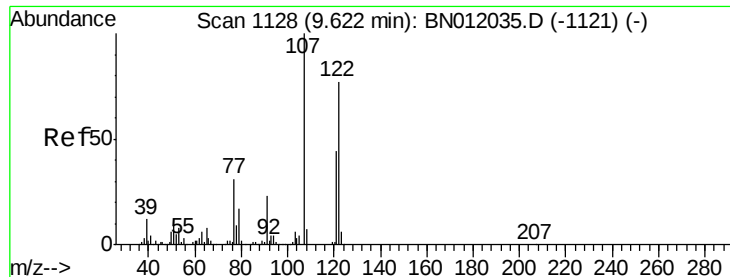


Abundance Ion 139.00 (138.70 to 139.70): BN012034.D (-1083) (-)

Ion 65.00 (64.70 to 65.70): BN012034.D (-1083) (-)

Ion 109.00 (108.70 to 109.70): BN012034.D (-1083) (-)

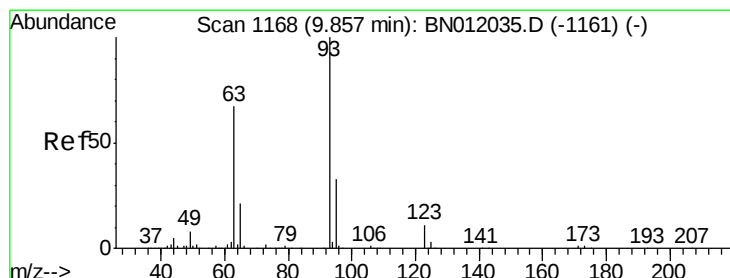
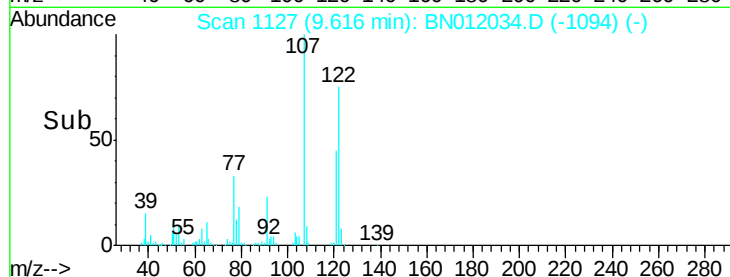
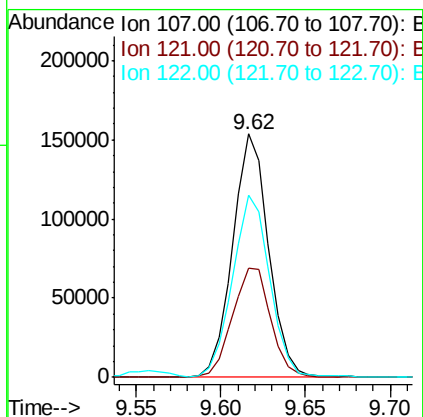
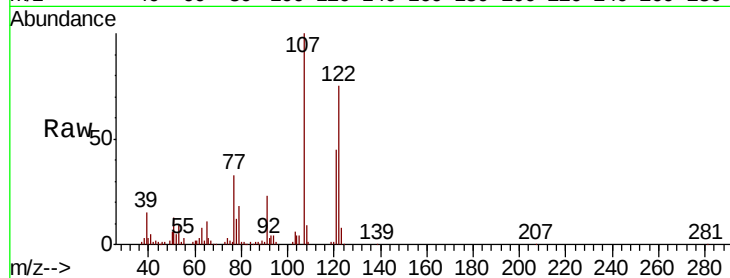




#24
2,4-Dimethylphenol
Concen: 11.073 ng/ul
RT: 9.62 min Scan# 1127
Delta R.T. -0.01 min
Lab File: BN012034.D
Acq: 02 Oct 2020 12:07

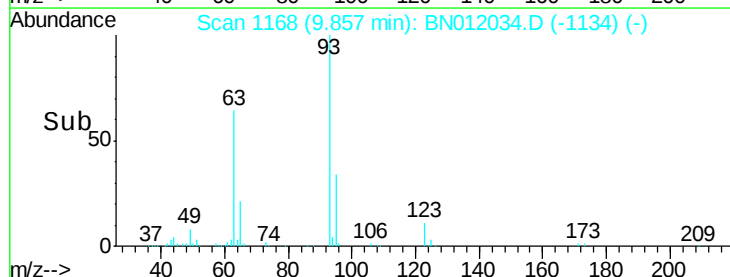
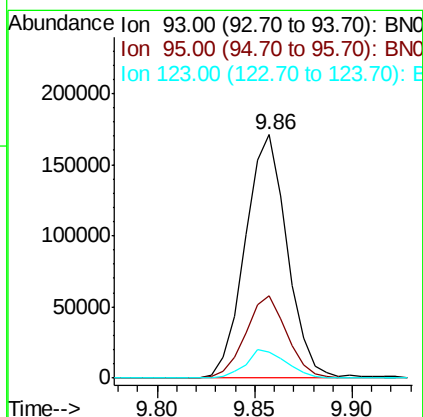
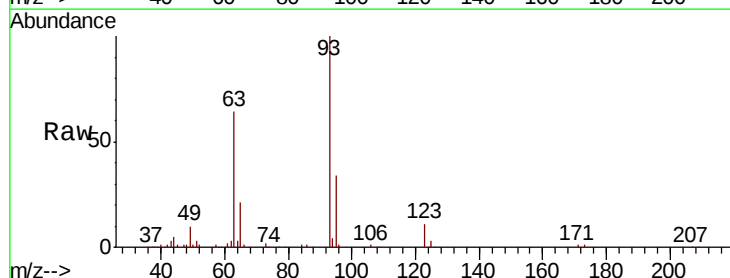
Instrument :
BNA_N
ClientSampleId :
SSTD01053

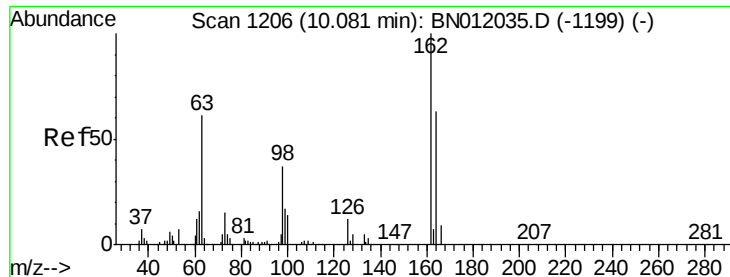
Tot Ion	Ratio	Lower	Upper
107	100		
121	45.0	35.5	53.3
122	74.8	62.1	93.1



#25
Bis(2-Chloroethoxy)methane
Concen: 11.490 ng/ul
RT: 9.86 min Scan# 1168
Delta R.T. 0.00 min
Lab File: BN012034.D
Acq: 02 Oct 2020 12:07

Tgt Ion	Ratio	Lower	Upper
93	100		
95	33.7	26.4	39.6
123	10.8	8.9	13.3

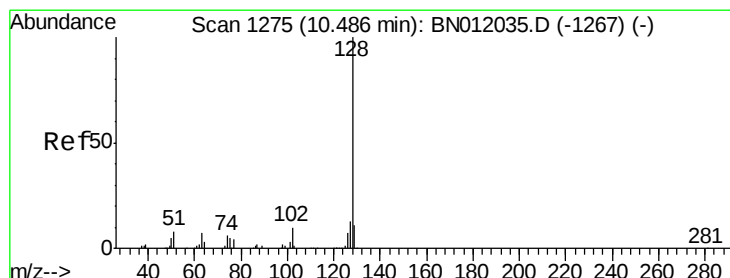
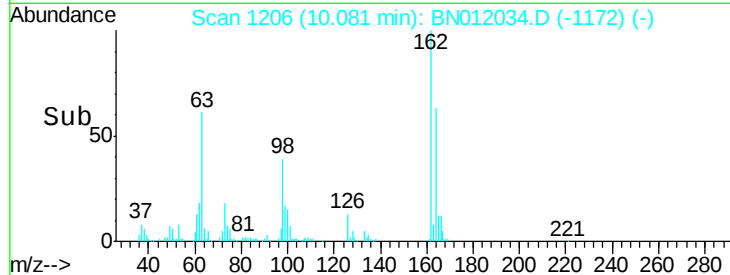
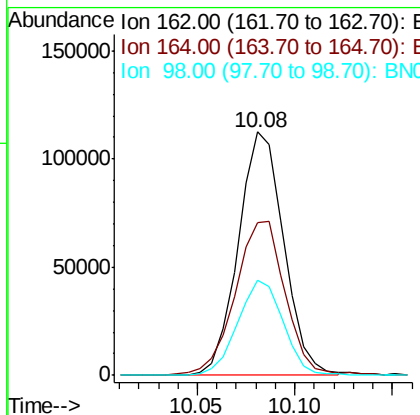
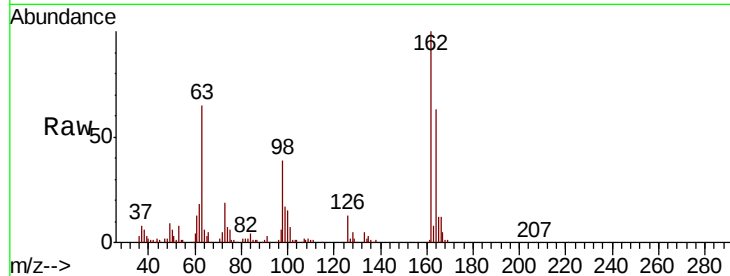




#27
 2,4-Dichlorophenol
 Concen: 9.716 ng/ul
 RT: 10.08 min Scan# 1206
 Delta R.T. 0.00 min
 Lab File: BN012034.D
 Acq: 02 Oct 2020 12:07

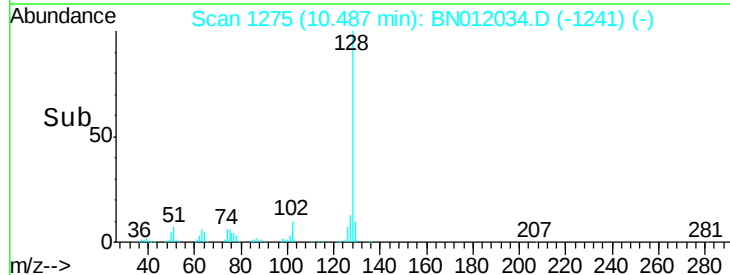
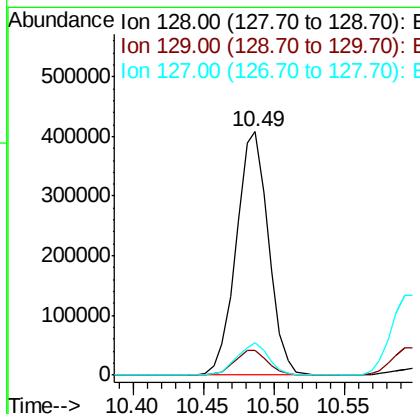
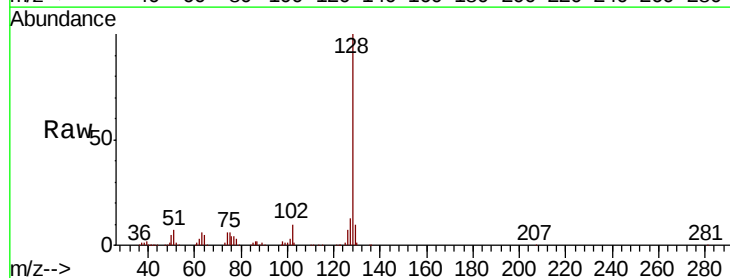
Instrument :
 BNA_N
 ClientSampleId :
 SSTD01053

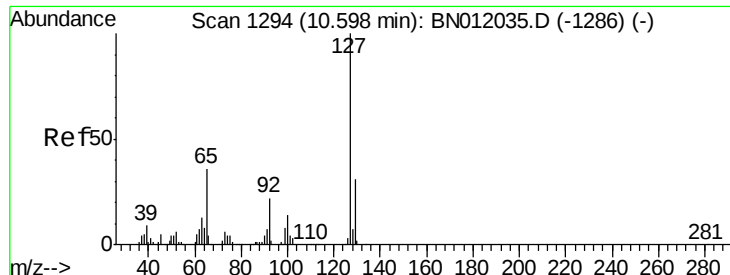
Tot Ion	Ratio	Lower	Upper
162	100		
164	62.8	50.8	76.2
98	39.0	29.8	44.6



#28
 Naphthalene
 Concen: 10.409 ng/ul
 RT: 10.49 min Scan# 1275
 Delta R.T. 0.00 min
 Lab File: BN012034.D
 Acq: 02 Oct 2020 12:07

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.0	8.8	13.2
127	13.1	10.7	16.1

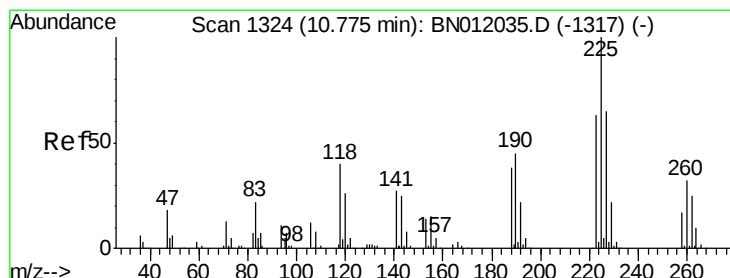
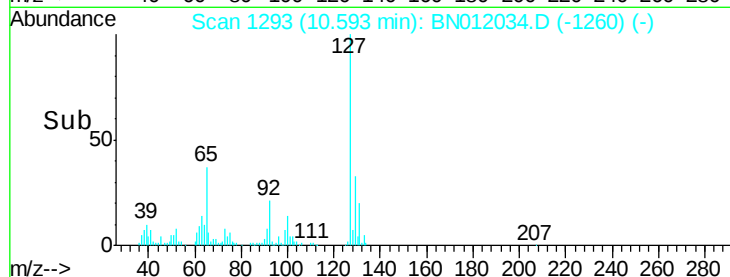
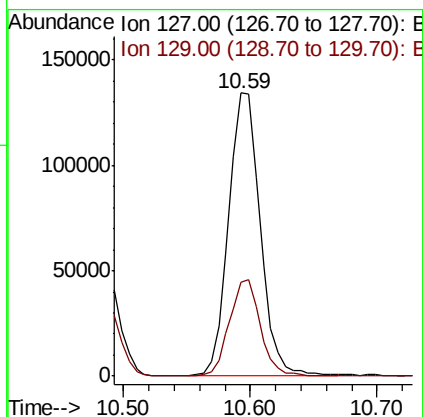
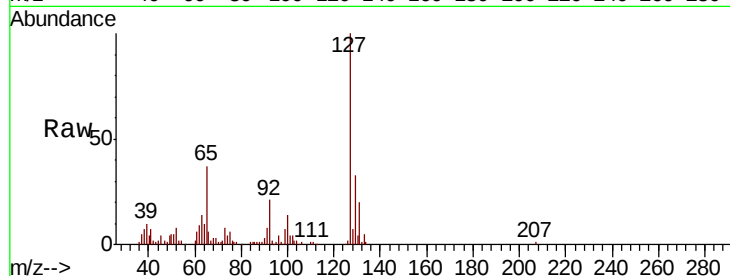




#30
4-Chloroaniline
Concen: 10.546 ng/ul
RT: 10.59 min Scan# 1293
Delta R.T. -0.01 min
Lab File: BN012034.D
Acq: 02 Oct 2020 12:07

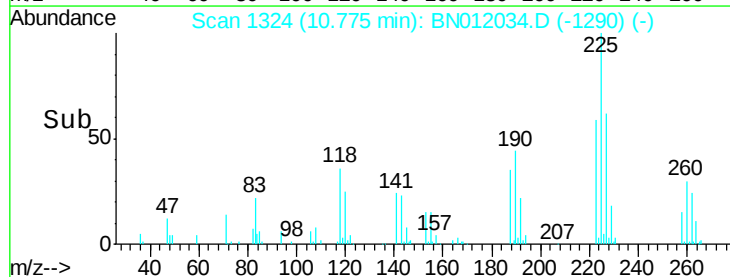
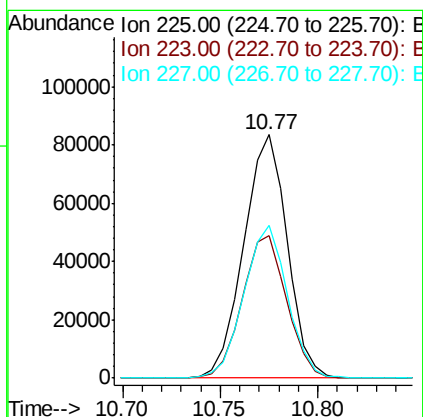
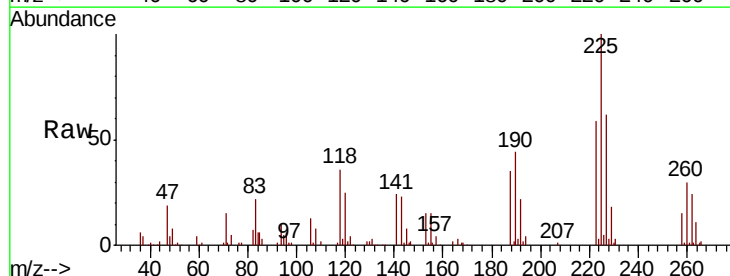
Instrument :
BNA_N
ClientSampleId :
SSTD01053

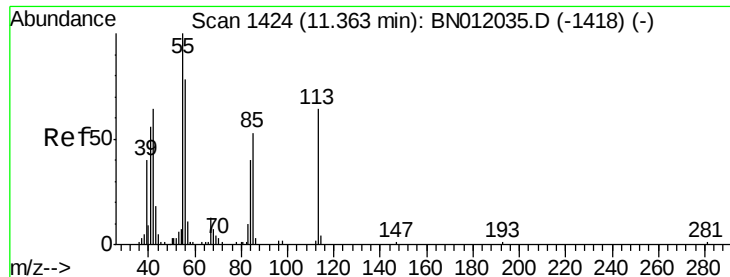
Tot Ion:127 Resp: 232466
Ion Ratio Lower Upper
127 100
129 33.4 25.0 37.4



#31
Hexachlorobutadiene
Concen: 8.451 ng/ul
RT: 10.77 min Scan# 1324
Delta R.T. 0.00 min
Lab File: BN012034.D
Acq: 02 Oct 2020 12:07

Tgt Ion:225 Resp: 128795
Ion Ratio Lower Upper
225 100
223 58.6 50.0 75.0
227 62.5 52.2 78.2





#32

Caprolactam

Concen: 8.860 ng/ul

RT: 11.37 min Scan# 1425

Delta R.T. 0.01 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

Instrument :

BNA_N

ClientSampleId :

SSTD01053

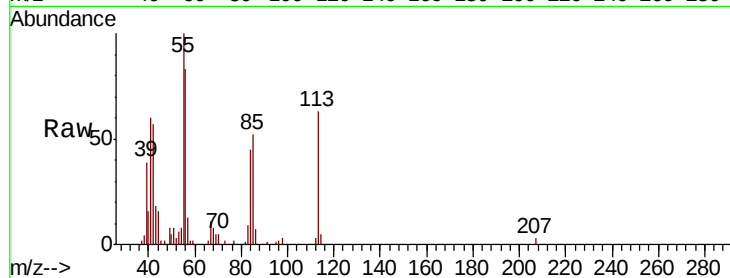
Tot Ion:113 Resp: 42349

Ion Ratio Lower Upper

113 100

55 158.8 125.6 188.4

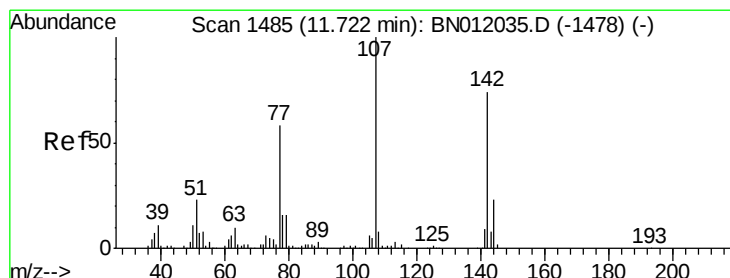
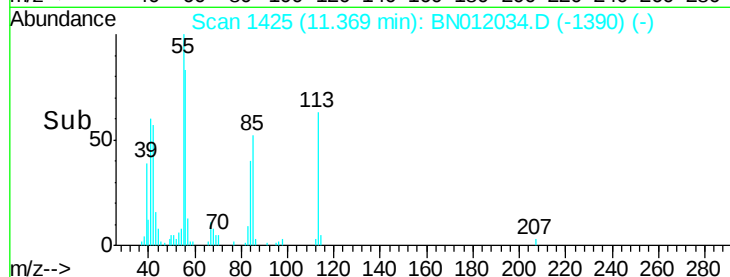
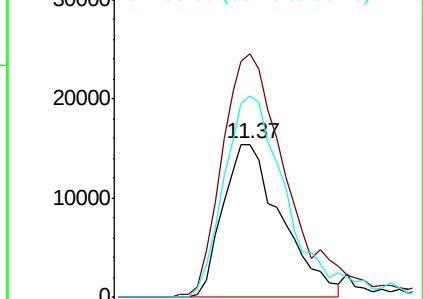
56 131.1 98.3 147.5



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BNO

Ion 56.00 (55.70 to 56.70): BNO



#33

4-Chloro-3-methylphenol

Concen: 11.035 ng/ul

RT: 11.72 min Scan# 1485

Delta R.T. 0.00 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

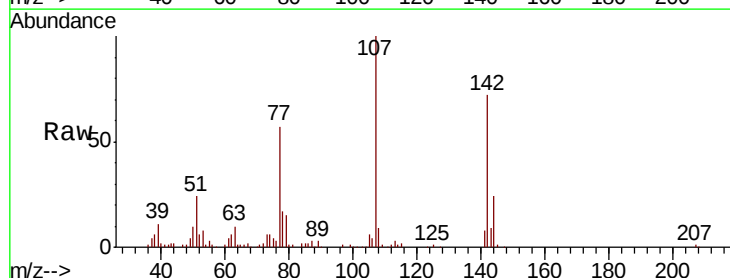
Tgt Ion:107 Resp: 196070

Ion Ratio Lower Upper

107 100

144 24.1 18.7 28.1

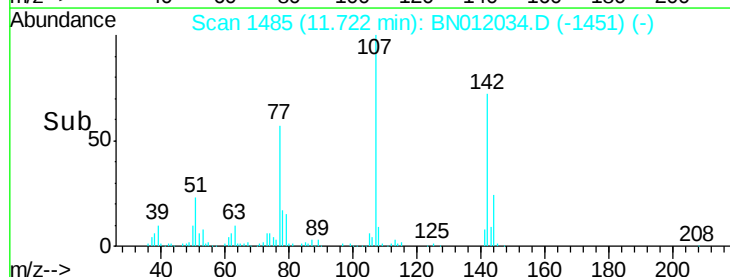
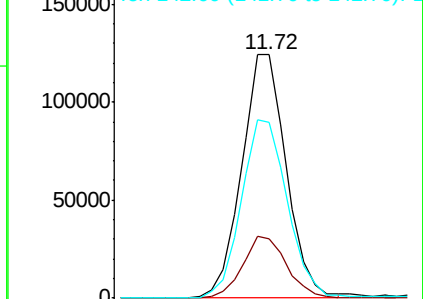
142 72.0 58.9 88.3

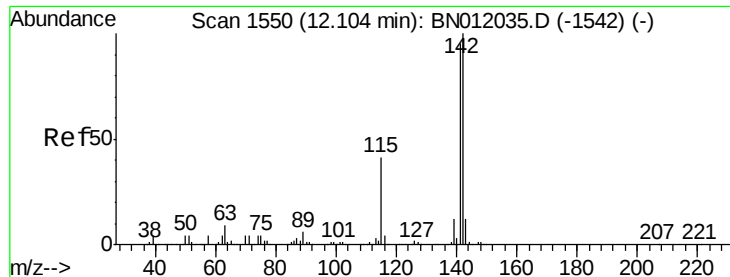


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

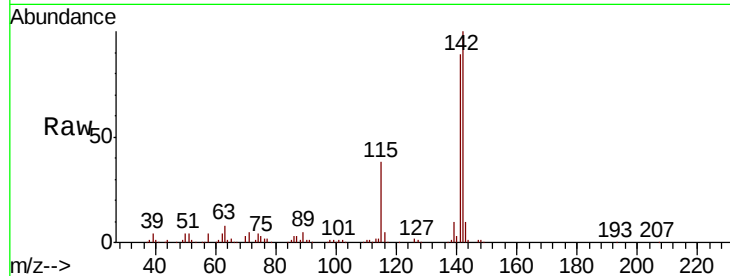




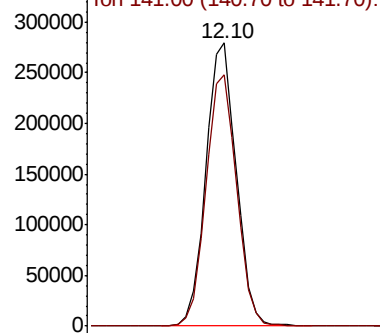
#34
2-Methylnaphthalene
Concen: 10.326 ng/uL
RT: 12.10 min Scan# 1550
Delta R.T. 0.00 min
Lab File: BN012034.D
Acq: 02 Oct 2020 12:07

Instrument :
BNA_N
ClientSampleId :
SSTD01053

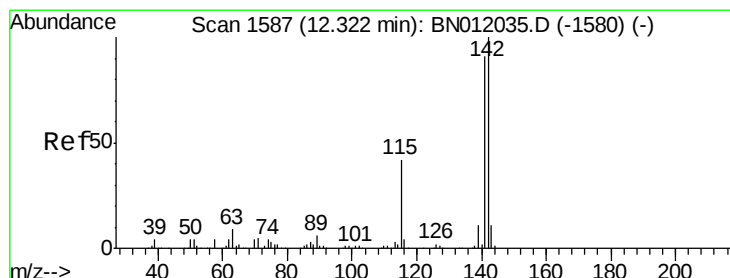
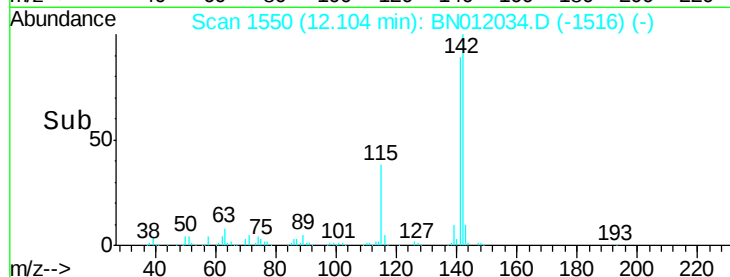
Tot Ion:142 Resp: 441842
Ion Ratio Lower Upper
142 100
141 88.9 75.9 113.9



Abundance Ion 142.00 (141.70 to 142.70): E
Ion 141.00 (140.70 to 141.70): E

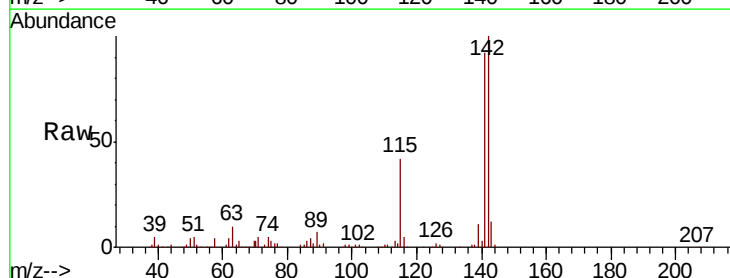


Time-->

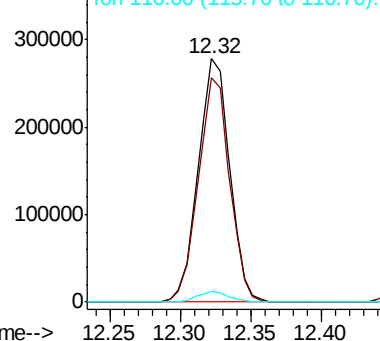


#35
1-Methylnaphthalene
Concen: 10.306 ng/uL
RT: 12.32 min Scan# 1587
Delta R.T. 0.00 min
Lab File: BN012034.D
Acq: 02 Oct 2020 12:07

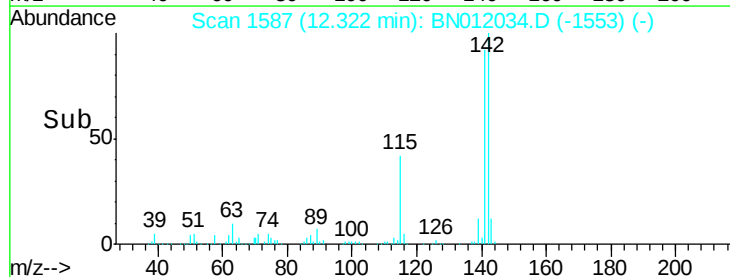
Tgt Ion:142 Resp: 432301
Ion Ratio Lower Upper
142 100
141 91.7 75.2 112.8
116 4.3 3.4 5.2

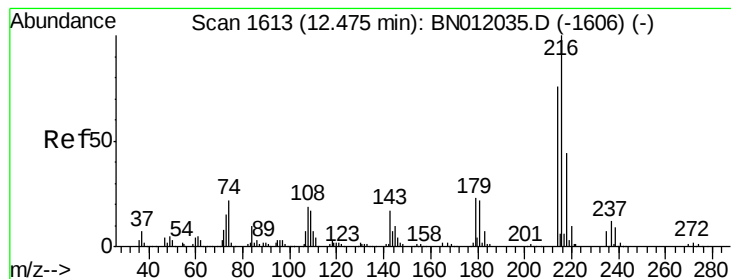


Abundance Ion 142.00 (141.70 to 142.70): E
Ion 141.00 (140.70 to 141.70): E
Ion 116.00 (115.70 to 116.70): E



Time-->





#37

1,2,4,5-Tetrachlorobenzene

Concen: 8.937 ng/ul

RT: 12.47 min Scan# 1613

Delta R.T. 0.00 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

Instrument :

BNA_N

ClientSampleId :

SSTD01053

Tot Ion:216 Resp: 219810

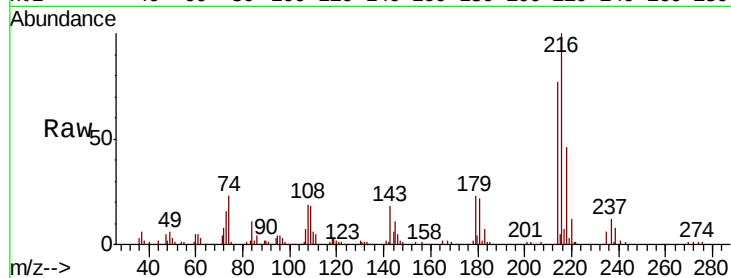
Ion Ratio Lower Upper

216 100

214 76.8 60.4 90.6

179 23.0 18.3 27.5

108 19.4 15.1 22.7

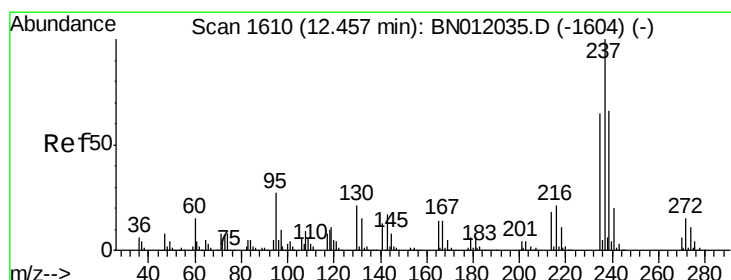
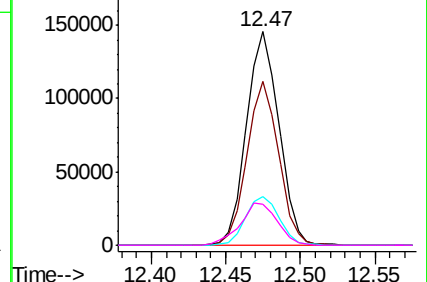
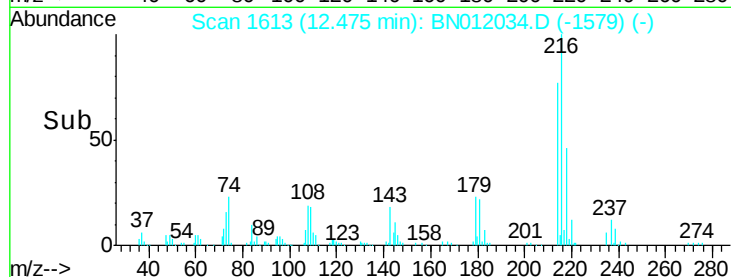


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E



#38

Hexachlorocyclopentadiene

Concen: 8.533 ng/ul

RT: 12.46 min Scan# 1610

Delta R.T. 0.00 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

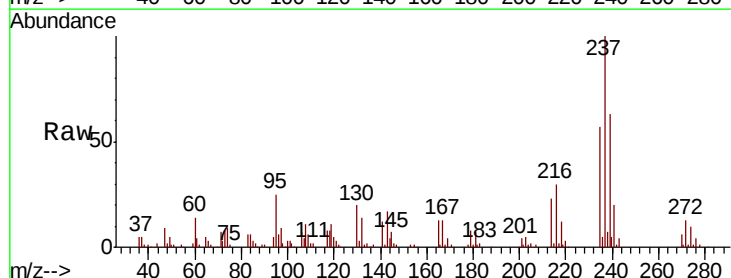
Tgt Ion:237 Resp: 143810

Ion Ratio Lower Upper

237 100

235 56.9 51.8 77.6

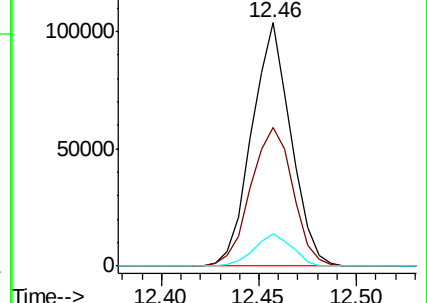
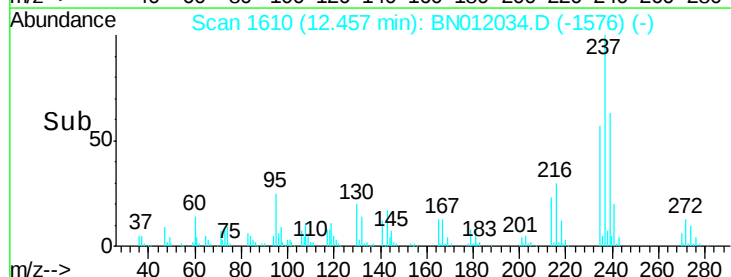
272 13.2 11.8 17.6

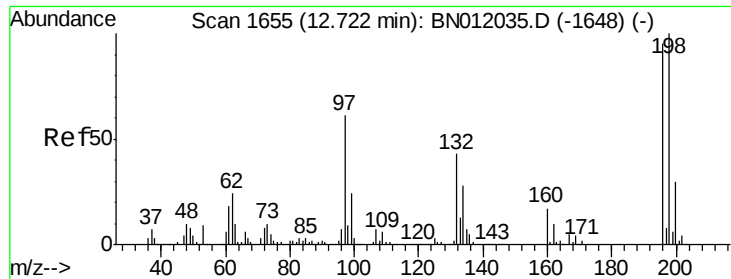


Abundance Ion 237.00 (236.70 to 237.70): E

Ion 235.00 (234.70 to 235.70): E

Ion 272.00 (271.70 to 272.70): E

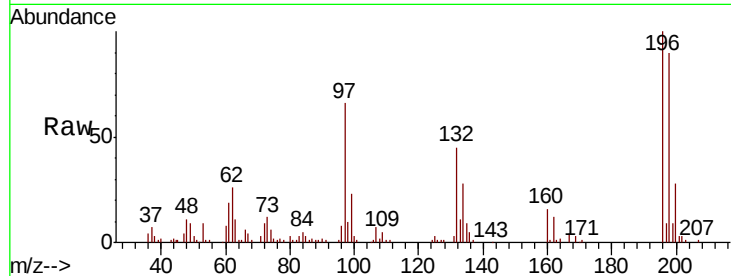




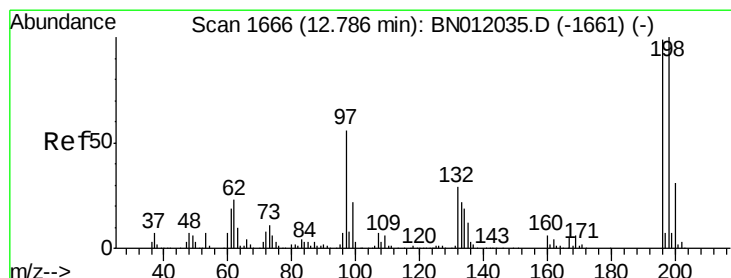
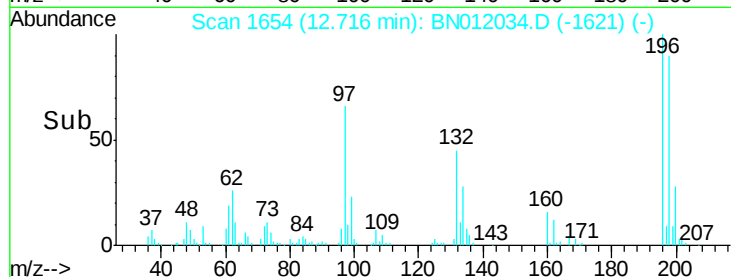
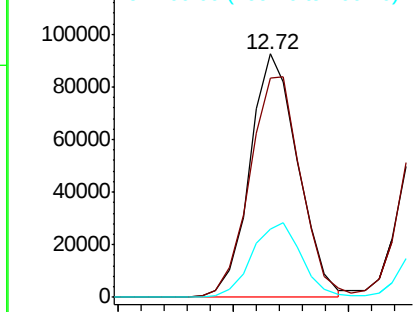
#39
 2,4,6-Trichlorophenol
 Concen: 9.301 ng/ul
 RT: 12.72 min Scan# 1654
 Delta R.T. -0.01 min
 Lab File: BN012034.D
 Acq: 02 Oct 2020 12:07

Instrument :
 BNA_N
 ClientSampleId :
 SSTD01053

Tot Ion:196 Resp: 133892
 Ion Ratio Lower Upper
 196 100
 198 90.3 84.2 126.2
 200 27.9 24.9 37.3

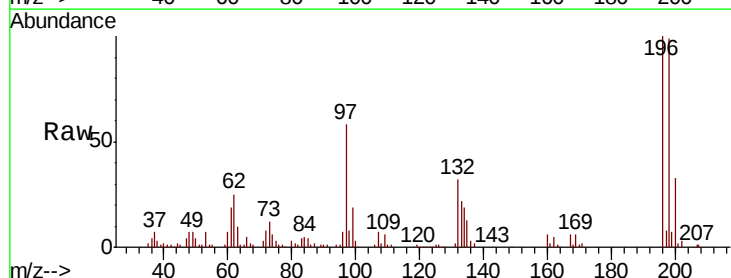


Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 200.00 (199.70 to 200.70): E

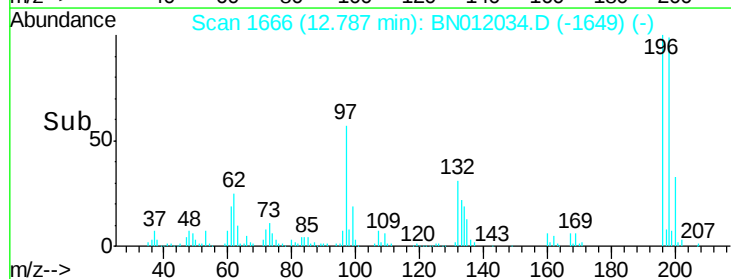
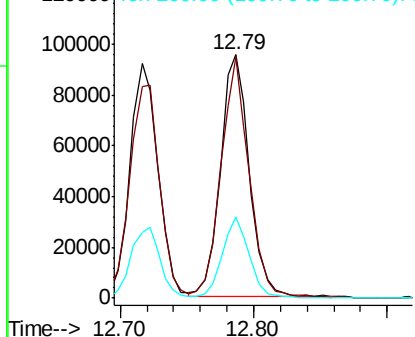


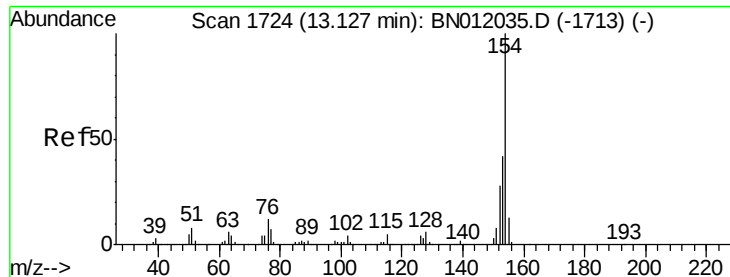
#40
 2,4,5-Trichlorophenol
 Concen: 9.286 ng/ul
 RT: 12.79 min Scan# 1666
 Delta R.T. 0.00 min
 Lab File: BN012034.D
 Acq: 02 Oct 2020 12:07

Tgt Ion:196 Resp: 145154
 Ion Ratio Lower Upper
 196 100
 198 98.8 80.6 121.0
 200 33.1 24.8 37.2



Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 200.00 (199.70 to 200.70): E

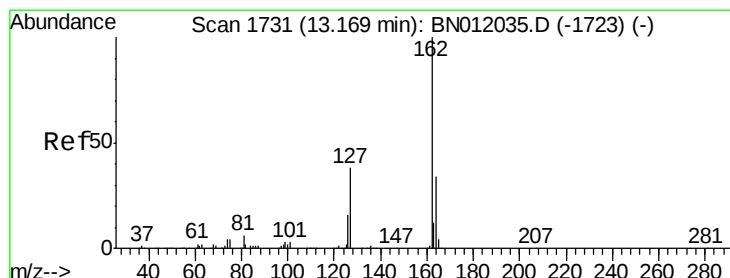
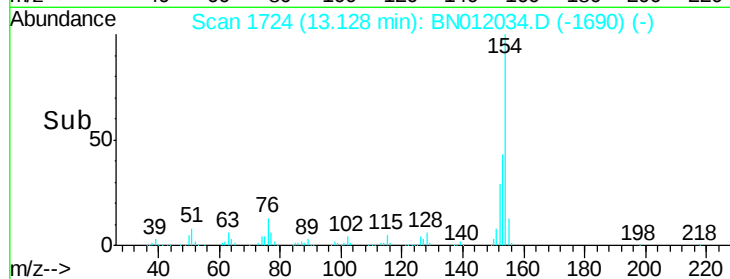
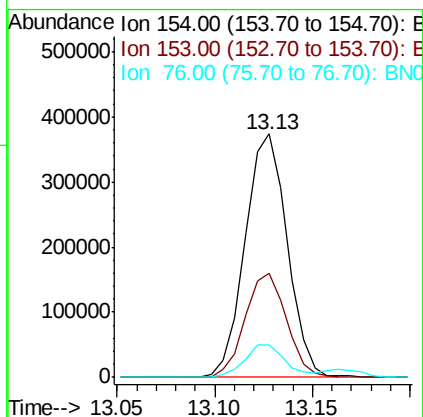
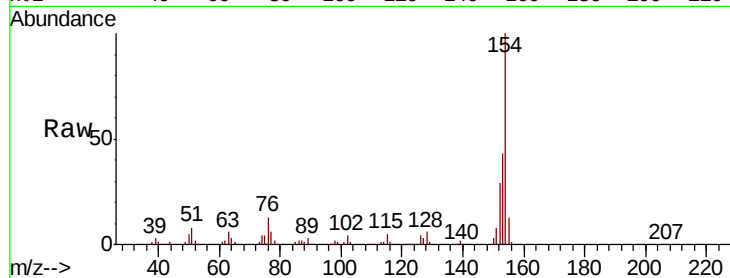




#41
 1,1'-Biphenyl
 Concen: 9.858 ng/ul
 RT: 13.13 min Scan# 1724
 Delta R.T. 0.00 min
 Lab File: BN012034.D
 Acq: 02 Oct 2020 12:07

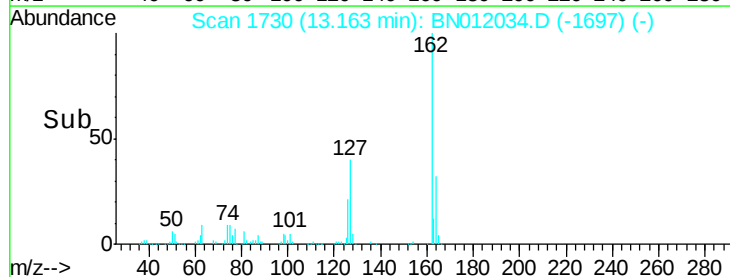
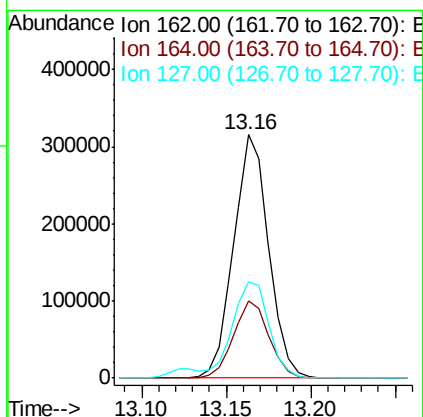
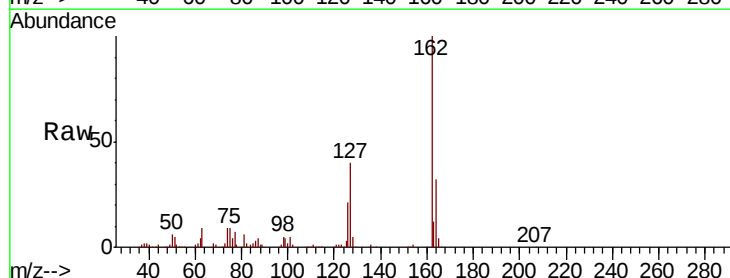
Instrument :
 BNA_N
 ClientSampleId :
 SSTD01053

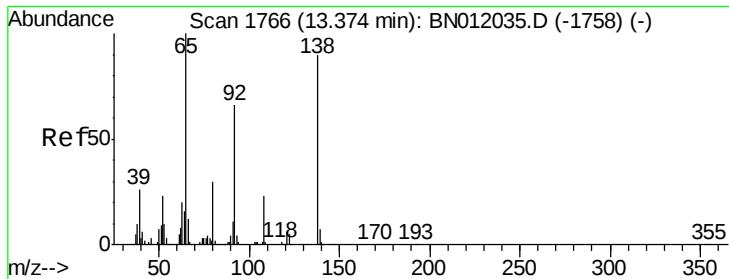
Tot Ion	Ratio	Lower	Upper
154	100		
153	42.6	33.9	50.9
76	13.1	9.8	14.8



#42
 2-Chloronaphthalene
 Concen: 9.956 ng/ul
 RT: 13.16 min Scan# 1730
 Delta R.T. -0.01 min
 Lab File: BN012034.D
 Acq: 02 Oct 2020 12:07

Tgt Ion	Ratio	Lower	Upper
162	100		
164	31.9	27.4	41.0
127	39.6	33.9	50.9





#43

2-Nitroaniline

Concen: 13.334 ng/ul

RT: 13.37 min Scan# 1765

Delta R.T. -0.01 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

Instrument :

BNA_N

ClientSampleId :

SSTD01053

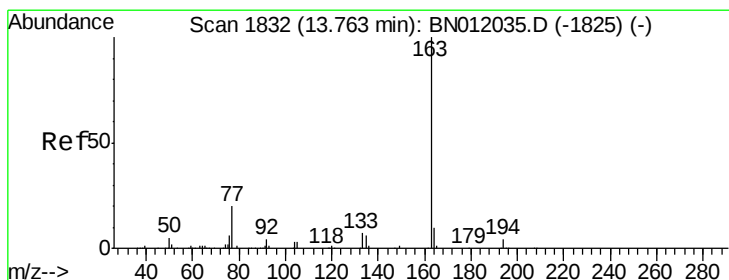
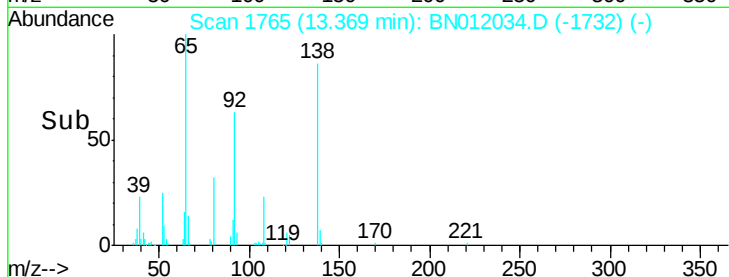
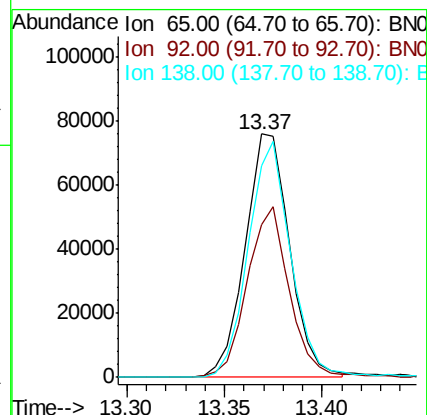
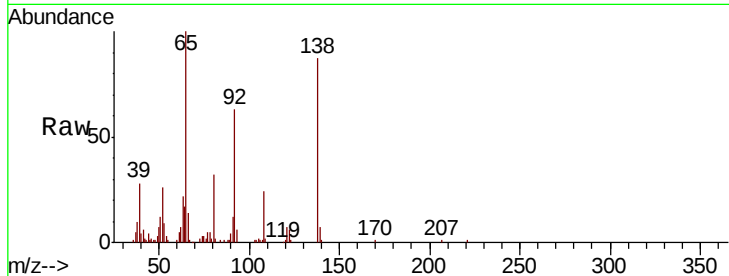
Tot Ion: 65 Resp: 119650

Ion Ratio Lower Upper

65 100

92 62.6 52.9 79.3

138 86.8 72.2 108.4



#45

Dimethylphthalate

Concen: 9.807 ng/ul

RT: 13.76 min Scan# 1831

Delta R.T. -0.01 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

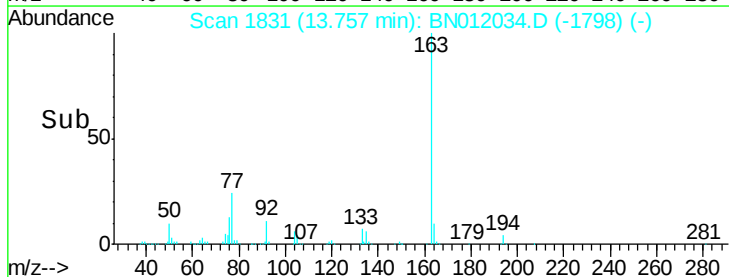
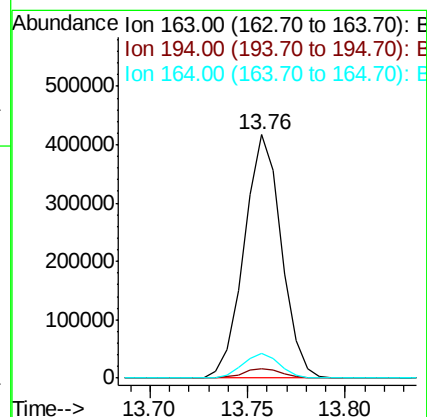
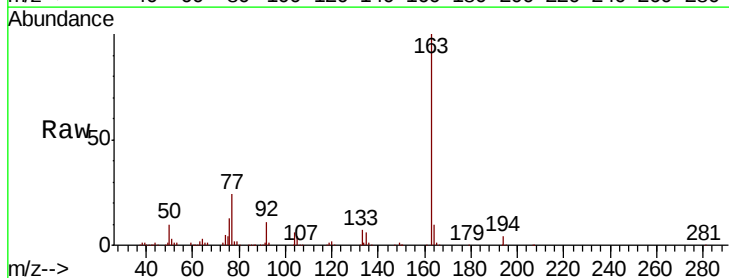
Tgt Ion: 163 Resp: 550834

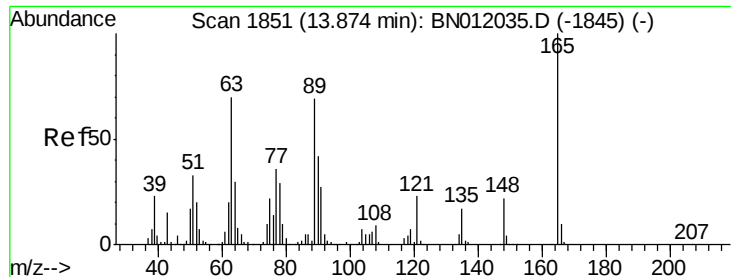
Ion Ratio Lower Upper

163 100

194 3.7 3.4 5.0

164 10.2 7.8 11.8

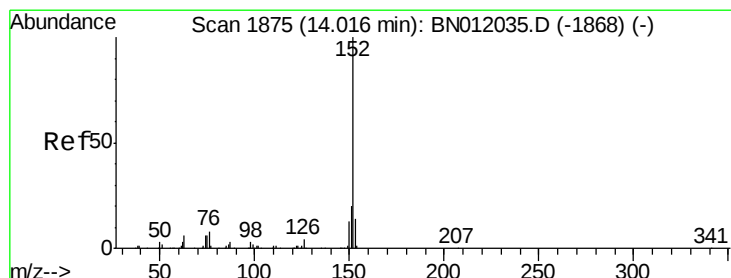
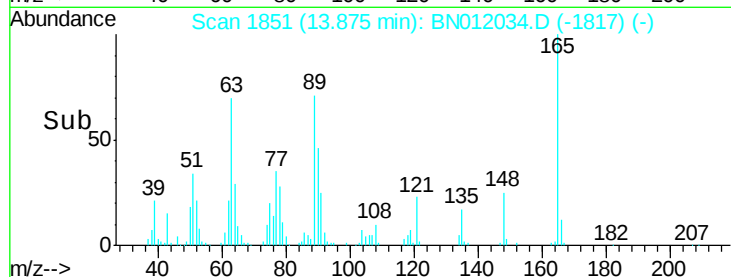
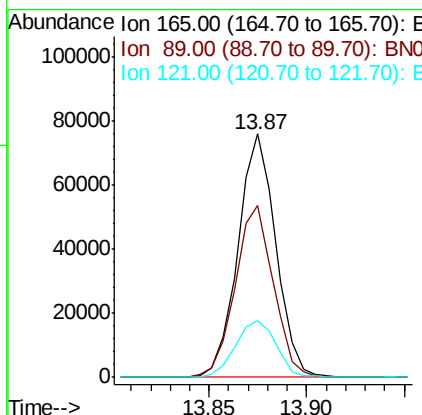
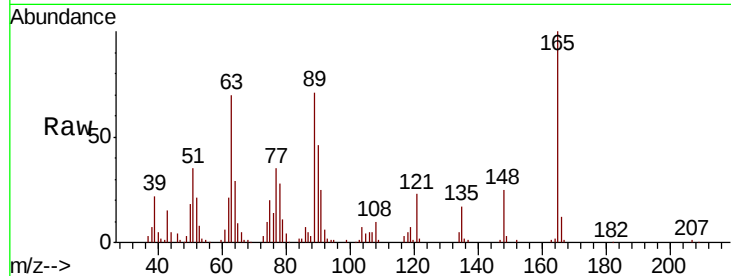




#46
2,6-Dinitrotoluene
Concen: 9.243 ng/ul
RT: 13.87 min Scan# 1851
Delta R.T. 0.00 min
Lab File: BN012034.D
Acq: 02 Oct 2020 12:07

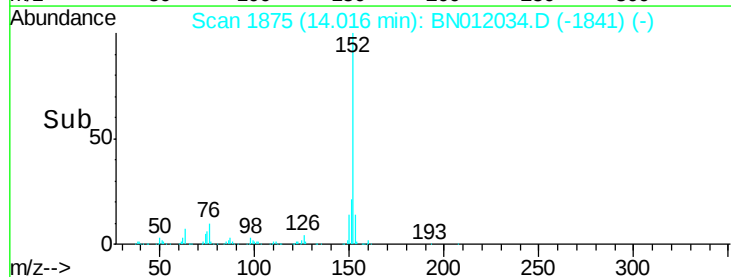
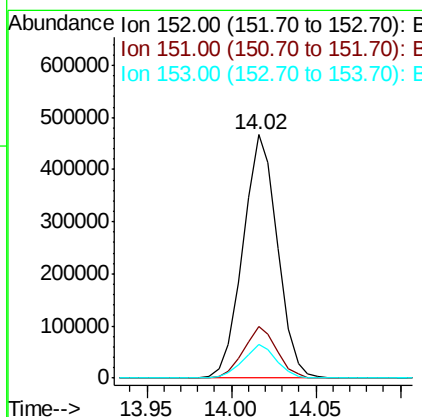
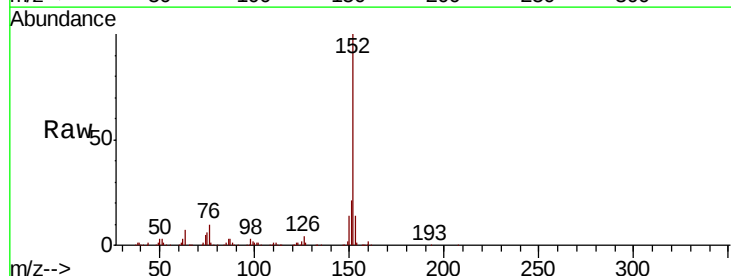
Instrument :
BNA_N
ClientSampleId :
SSTD01053

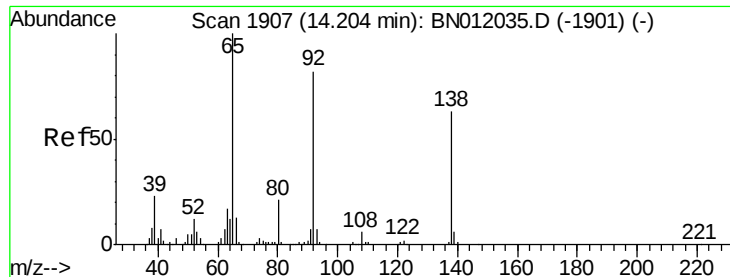
Tot Ion	Ratio	Lower	Upper
165	100		
89	70.7	55.4	83.0
121	23.4	18.4	27.6



#48
Acenaphthylene
Concen: 9.724 ng/ul
RT: 14.02 min Scan# 1875
Delta R.T. 0.00 min
Lab File: BN012034.D
Acq: 02 Oct 2020 12:07

Tgt Ion	Ratio	Lower	Upper
152	100		
151	21.1	16.3	24.5
153	13.9	11.4	17.2





#49

3-Nitroaniline

Concen: 9.280 ng/ul

RT: 14.20 min Scan# 1907

Delta R.T. 0.00 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

Instrument :

BNA_N

ClientSampleId :

SSTD01053

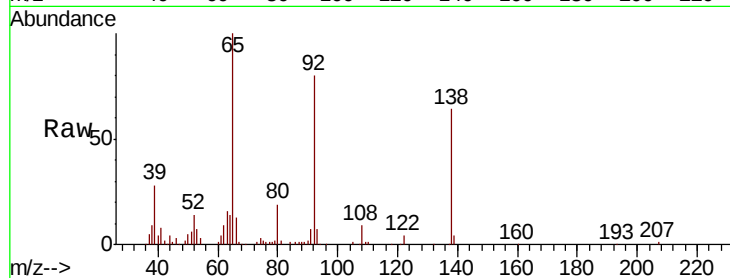
Tot Ion:138 Resp: 93357

Ion Ratio Lower Upper

138 100

108 13.7 7.9 11.9#

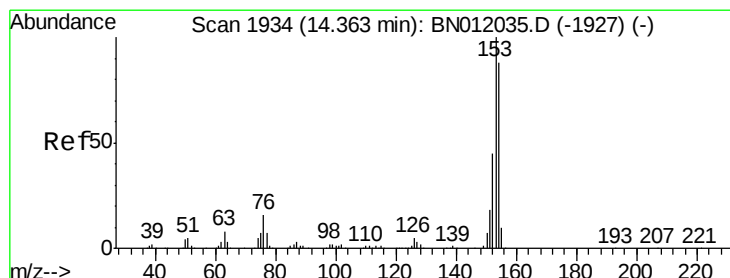
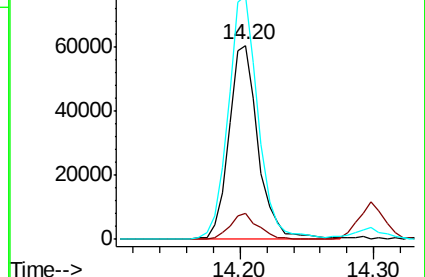
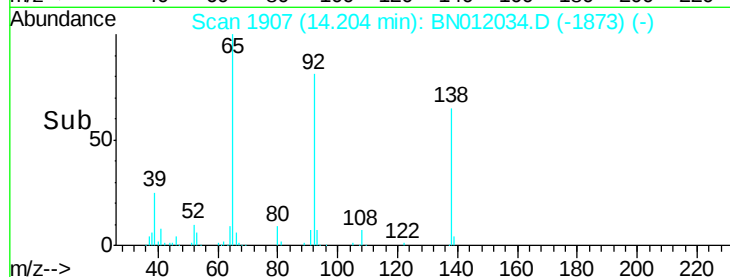
92 125.6 104.3 156.5



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BNC



#50

Acenaphthene

Concen: 9.982 ng/ul

RT: 14.36 min Scan# 1934

Delta R.T. 0.00 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

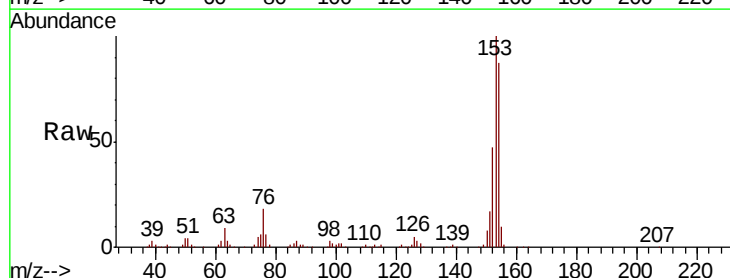
Tgt Ion:153 Resp: 476566

Ion Ratio Lower Upper

153 100

152 47.3 35.9 53.9

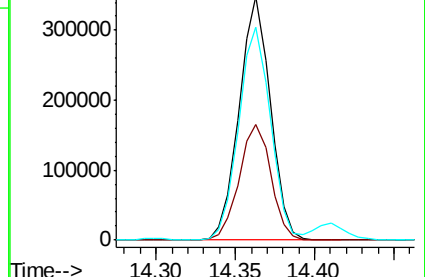
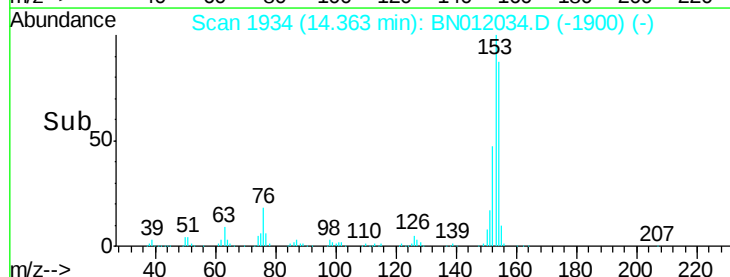
154 87.4 70.2 105.2

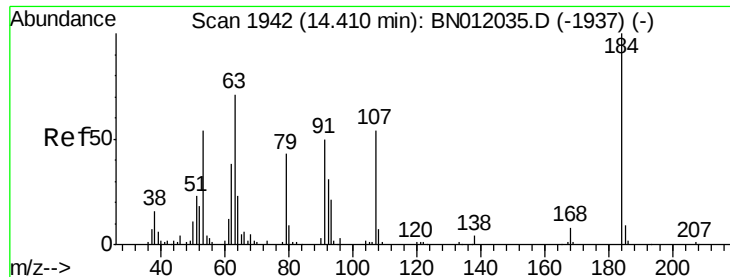


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E

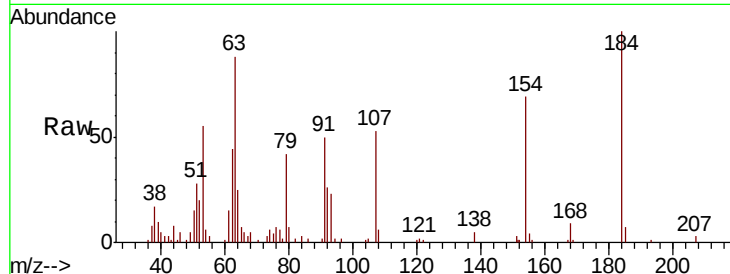




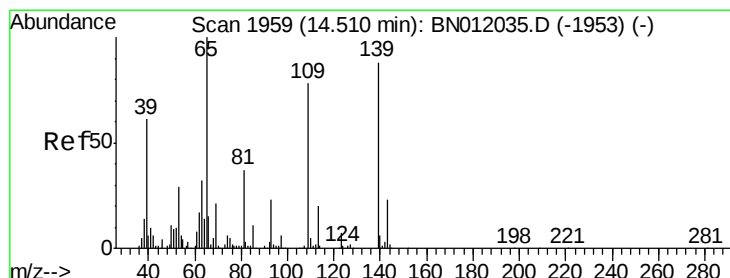
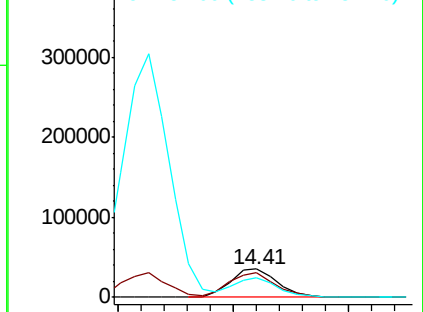
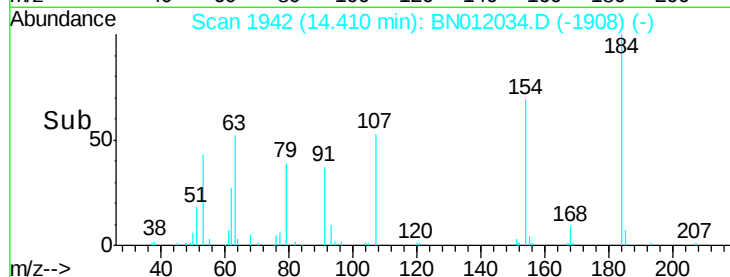
#51
 2,4-Dinitrophenol
 Concen: 7.752 ng/ul
 RT: 14.41 min Scan# 1942
 Delta R.T. 0.00 min
 Lab File: BN012034.D
 Acq: 02 Oct 2020 12:07

Instrument :
 BNA_N
 ClientSampleId :
 SSTD01053

Tot Ion:184 Resp: 50921
 Ion Ratio Lower Upper
 184 100
 63 87.9 65.0 97.6
 154 68.7 63.0 94.4

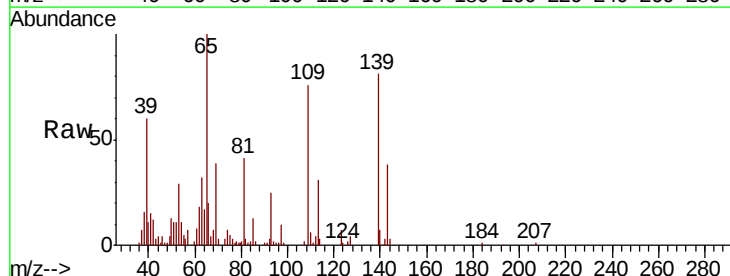


Abundance Ion 184.00 (183.70 to 184.70): E
 Ion 63.00 (62.70 to 63.70): BNO
 Ion 154.00 (153.70 to 154.70): E

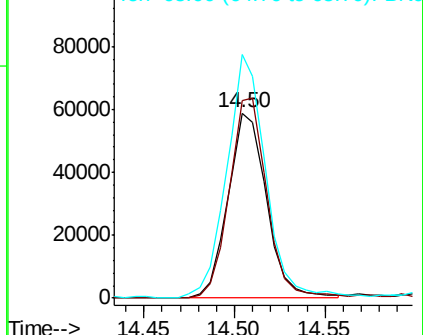
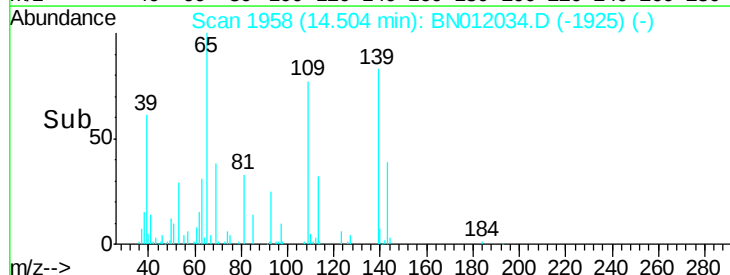


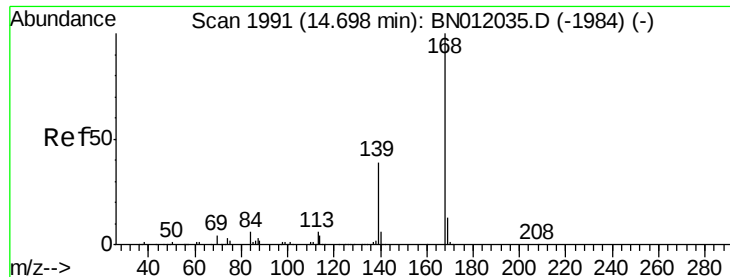
#53
 4-Nitrophenol
 Concen: 9.881 ng/ul
 RT: 14.50 min Scan# 1958
 Delta R.T. -0.01 min
 Lab File: BN012034.D
 Acq: 02 Oct 2020 12:07

Tgt Ion:109 Resp: 87307
 Ion Ratio Lower Upper
 109 100
 139 107.1 90.9 136.3
 65 131.8 103.8 155.6



Abundance Ion 109.00 (108.70 to 109.70): E
 Ion 139.00 (138.70 to 139.70): E
 Ion 65.00 (64.70 to 65.70): BNO





#54

Dibenzenofuran

Concen: 9.503 ng/ul

RT: 14.70 min Scan# 1991

Delta R.T. 0.00 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

Instrument :

BNA_N

ClientSampleId :

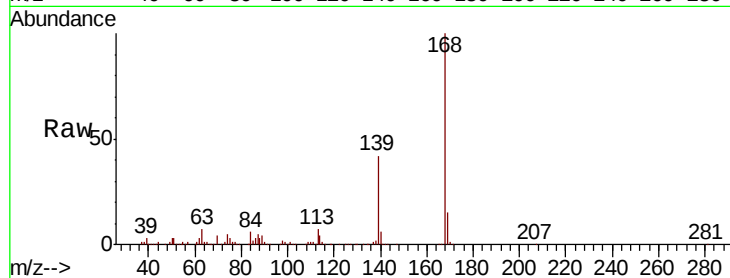
SSTD01053

Tot Ion:168 Resp: 658015

Ion Ratio Lower Upper

168 100

139 42.4 31.5 47.3



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

14.70

500000

400000

300000

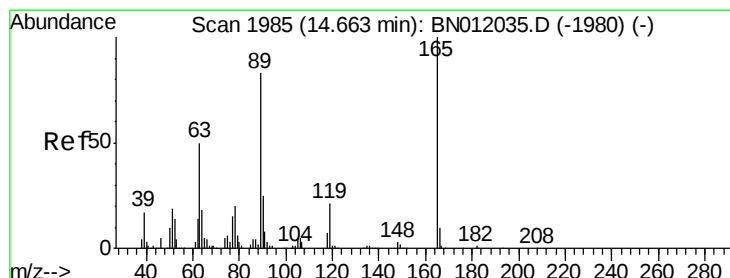
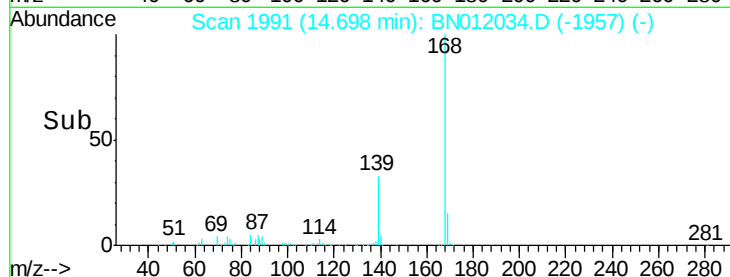
200000

100000

0

Time-->

14.65 14.70 14.75



#55

2,4-Dinitrotoluene

Concen: 9.252 ng/ul

RT: 14.66 min Scan# 1985

Delta R.T. 0.00 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

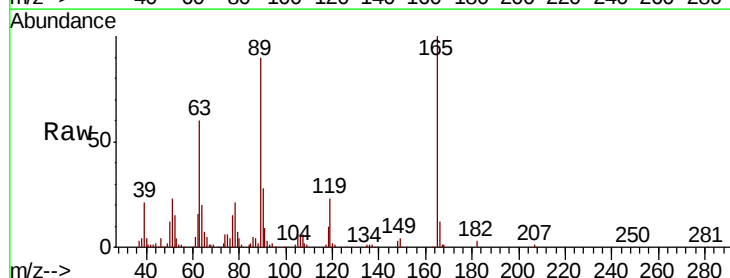
Tgt Ion:165 Resp: 146327

Ion Ratio Lower Upper

165 100

63 59.6 40.2 60.2

182 2.6 2.2 3.2



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BN0

Ion 182.00 (181.70 to 182.70): E

14.66

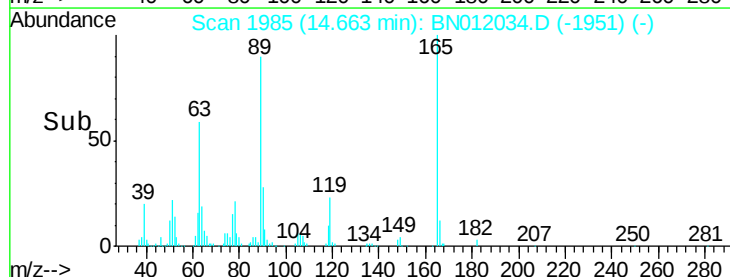
100000

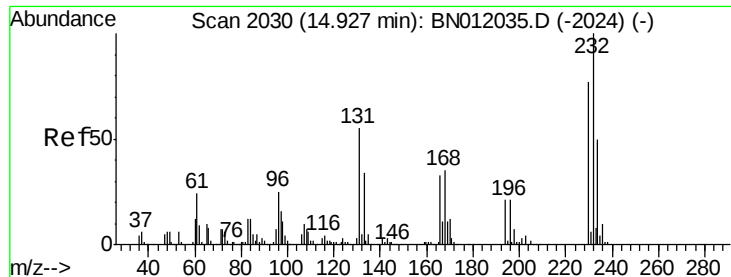
50000

0

Time-->

14.60 14.65 14.70





#56

2,3,4,6-Tetrachlorophenol

Concen: 9.116 ng/ul

RT: 14.93 min Scan# 2030

Delta R.T. 0.00 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

Instrument :

BNA_N

ClientSampleId :

SSTD01053

Tot Ion:232 Resp: 118977

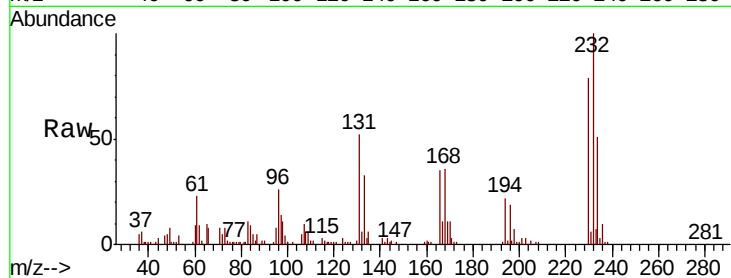
Ion Ratio Lower Upper

232 100

131 52.4 44.0 66.0

130 2.4 2.2 3.2

166 35.1 26.1 39.1

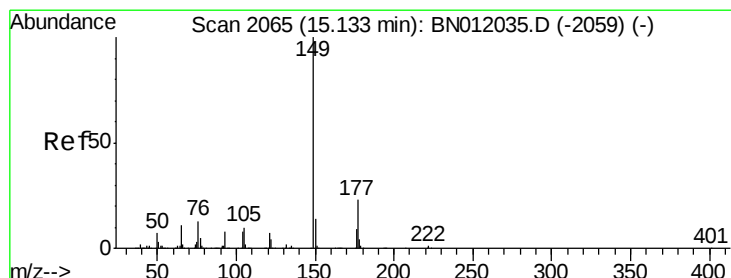
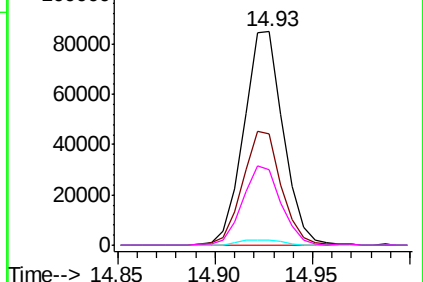
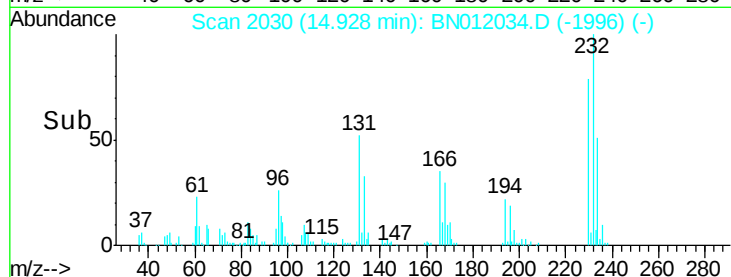


Abundance Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E



#57

Diethylphthalate

Concen: 10.229 ng/ul

RT: 15.13 min Scan# 2064

Delta R.T. -0.01 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

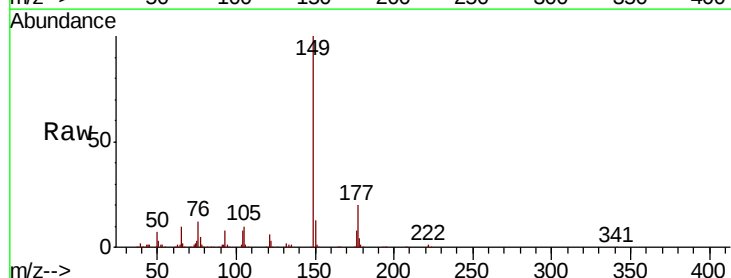
Tgt Ion:149 Resp: 571529

Ion Ratio Lower Upper

149 100

177 19.7 18.2 27.4

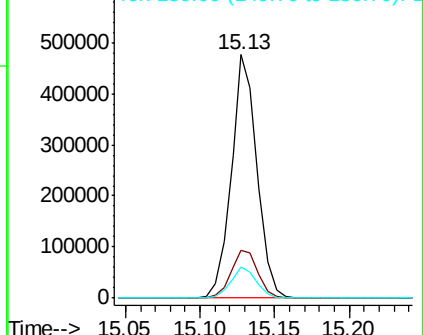
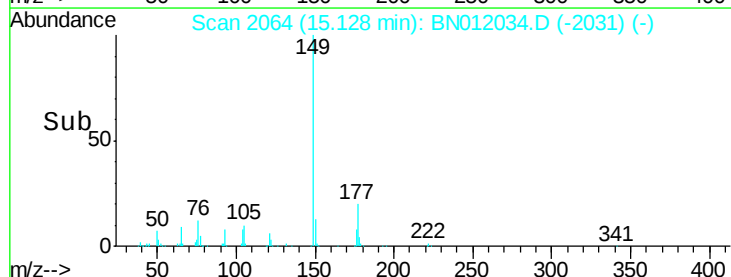
150 12.6 10.9 16.3

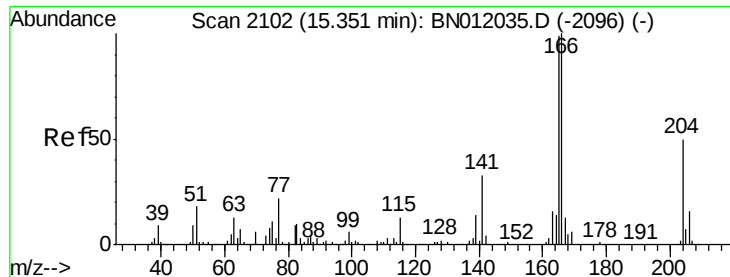


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E





#59

Fluorene

Concen: 9.827 ng/ul

RT: 15.35 min Scan# 2101

Delta R.T. -0.01 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

Instrument :

BNA_N

ClientSampleId :

SSTD01053

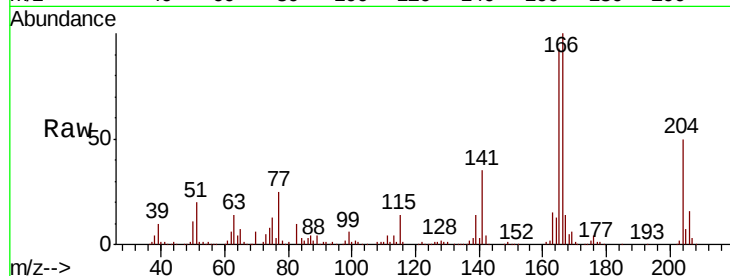
Tot Ion:166 Resp: 548413

Ion Ratio Lower Upper

166 100

165 93.3 79.0 118.6

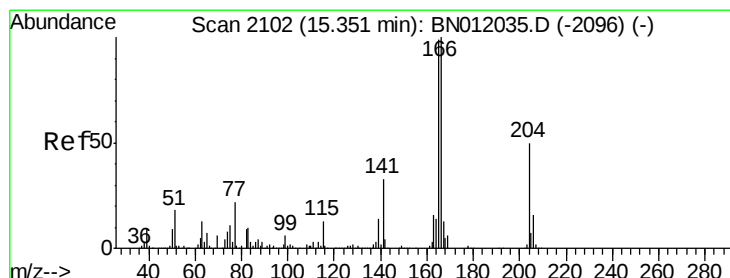
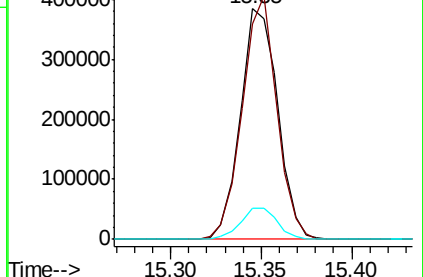
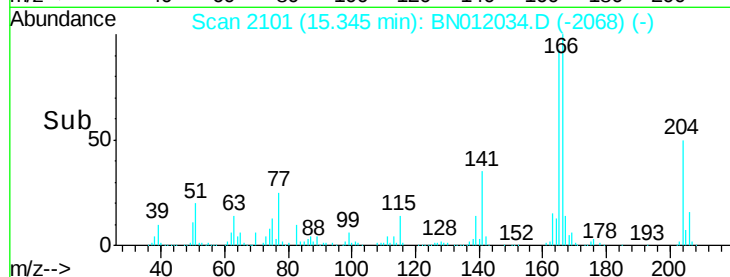
167 13.7 10.5 15.7



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#60

4-Chlorophenyl-phenylether

Concen: 9.189 ng/ul

RT: 15.35 min Scan# 2102

Delta R.T. 0.00 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

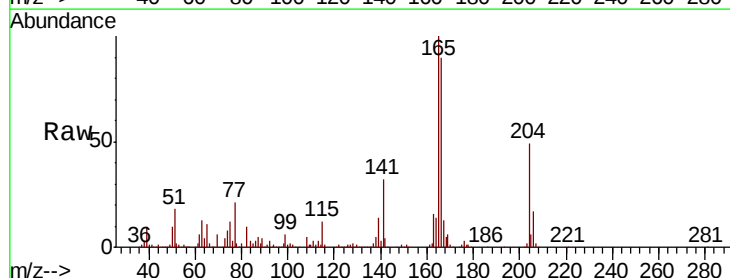
Tgt Ion:204 Resp: 267563

Ion Ratio Lower Upper

204 100

206 33.7 25.5 38.3

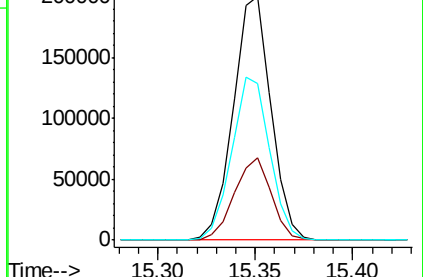
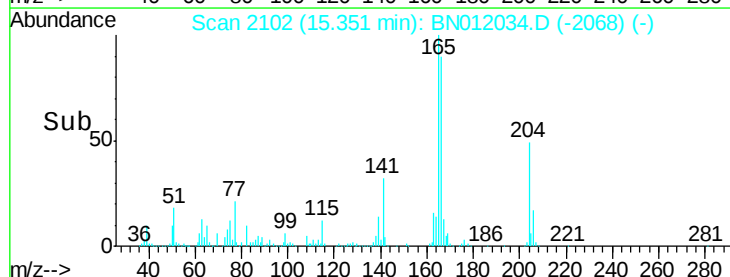
141 64.6 53.2 79.8

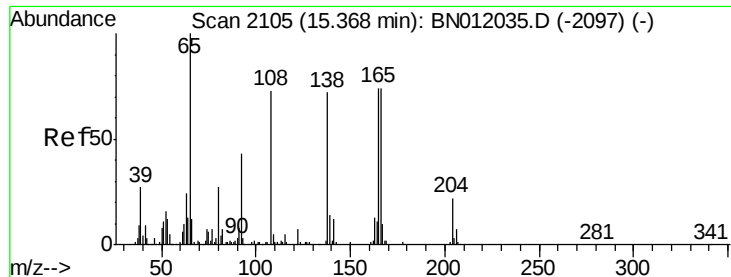


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

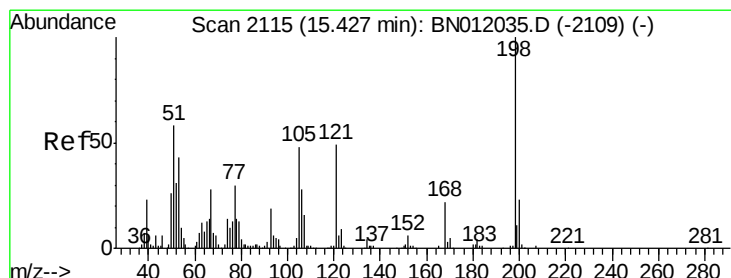
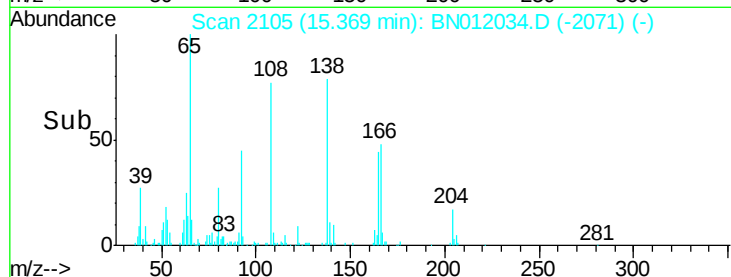
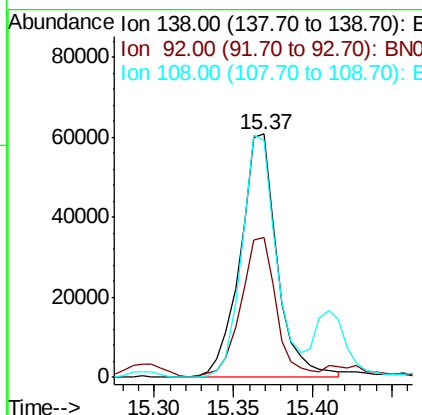
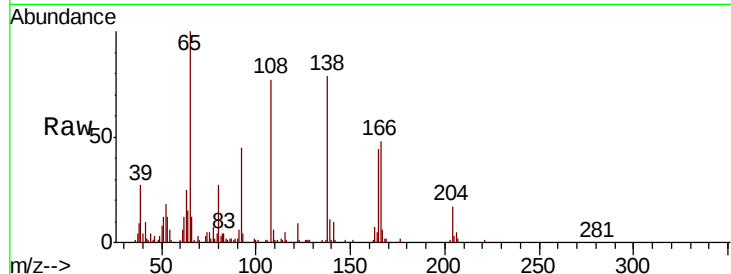




#61
4-Nitroaniline
Concen: 9.528 ng/ul
RT: 15.37 min Scan# 2105
Delta R.T. 0.00 min
Lab File: BN012034.D
Acq: 02 Oct 2020 12:07

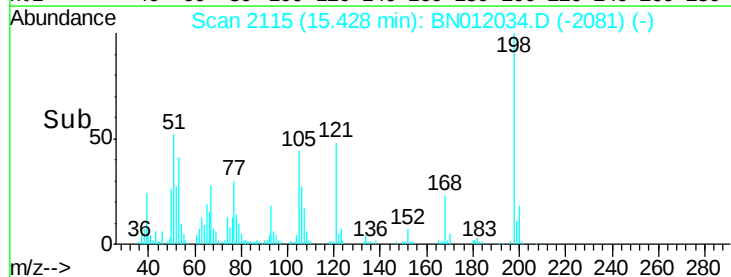
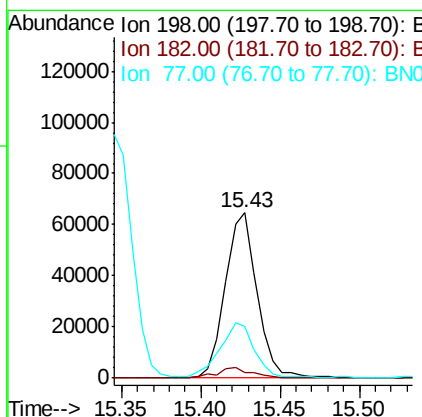
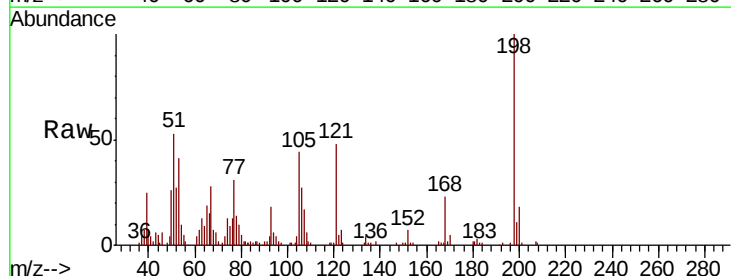
Instrument :
BNA_N
ClientSampleId :
SSTD01053

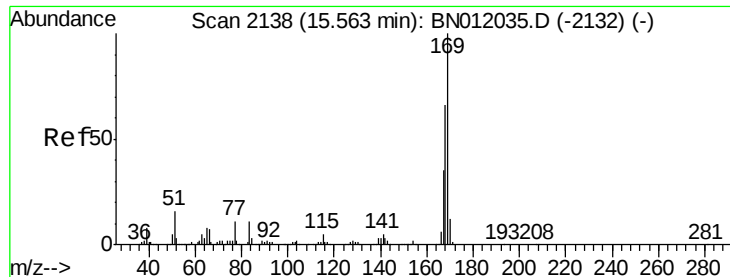
Tot Ion:138 Resp: 98181
Ion Ratio Lower Upper
138 100
92 57.3 47.1 70.7
108 97.5 80.7 121.1



#64
4,6-Dinitro-2-methylphenol
Concen: 8.811 ng/ul
RT: 15.43 min Scan# 2115
Delta R.T. 0.00 min
Lab File: BN012034.D
Acq: 02 Oct 2020 12:07

Tgt Ion:198 Resp: 90046
Ion Ratio Lower Upper
198 100
182 3.4 3.6 5.4#
77 30.9 24.5 36.7

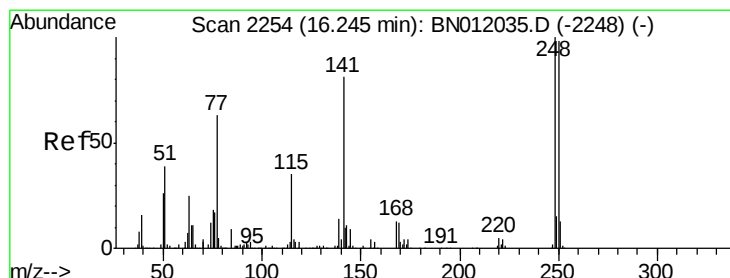
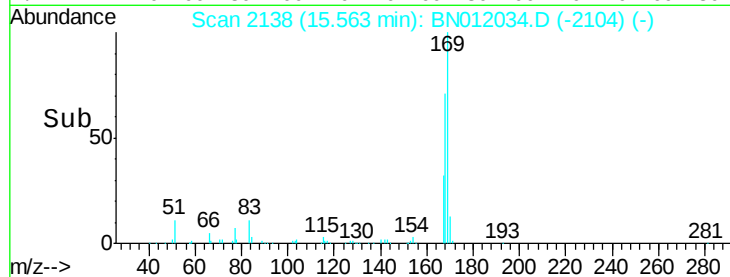
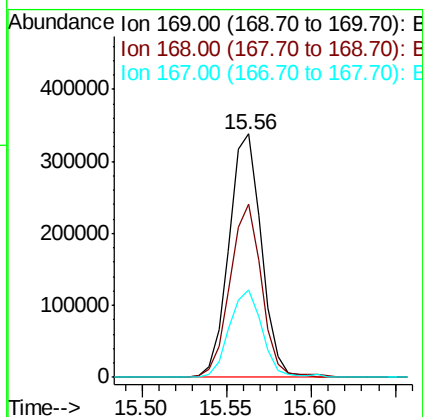
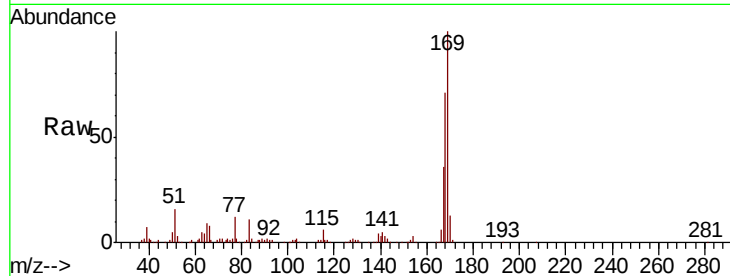




#65
N-Nitrosodiphenylamine
Concen: 10.610 ng/ul
RT: 15.56 min Scan# 2138
Delta R.T. 0.00 min
Lab File: BN012034.D
Acq: 02 Oct 2020 12:07

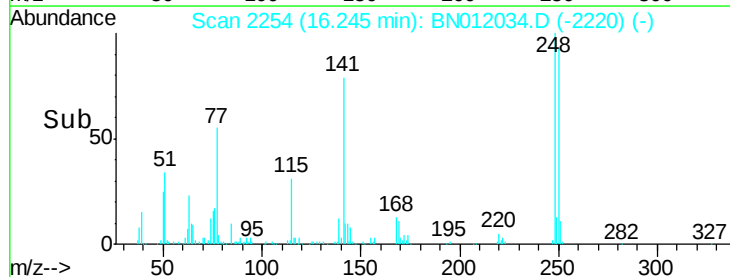
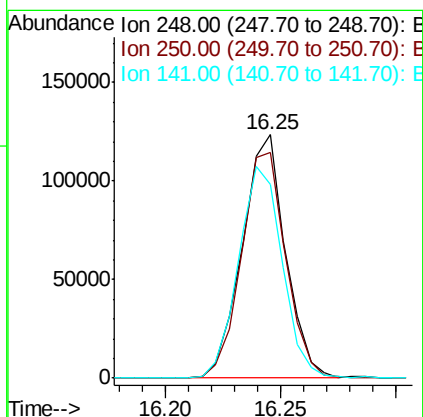
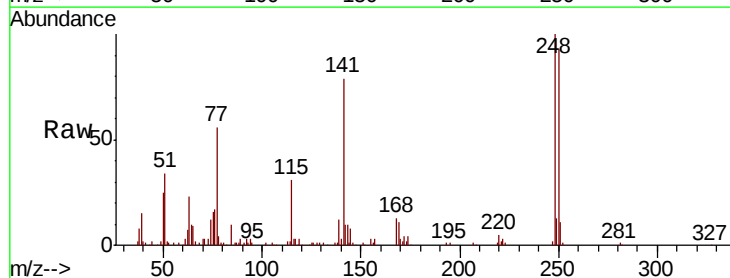
Instrument :
BNA_N
ClientSampleId :
SSTD01053

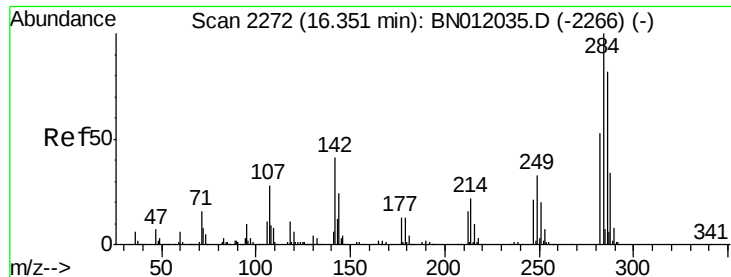
Tot Ion:169 Resp: 451297
Ion Ratio Lower Upper
169 100
168 71.3 52.8 79.2
167 35.8 27.8 41.8



#66
4-Bromophenyl-phenylether
Concen: 9.985 ng/ul
RT: 16.25 min Scan# 2254
Delta R.T. 0.00 min
Lab File: BN012034.D
Acq: 02 Oct 2020 12:07

Tgt Ion:248 Resp: 161499
Ion Ratio Lower Upper
248 100
250 92.8 78.7 118.1
141 79.4 64.6 96.8





#67

Hexachlorobenzene

Concen: 10.568 ng/ul

RT: 16.35 min Scan# 2272

Delta R.T. 0.00 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

Instrument :

BNA_N

ClientSampleId :

SSTD01053

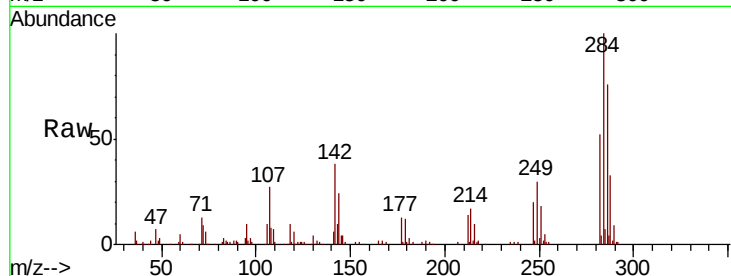
Tot Ion:284 Resp: 190257

Ion	Ratio	Lower	Upper
284	100		
142	38.1	32.7	49.1
249	29.9	26.5	39.7

284 100

142 38.1 32.7 49.1

249 29.9 26.5 39.7

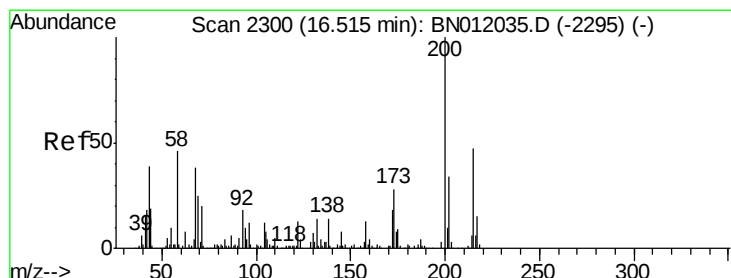
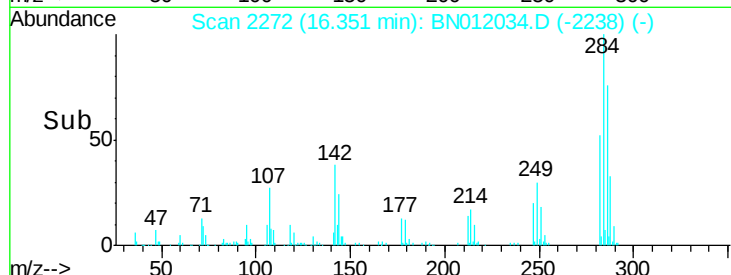
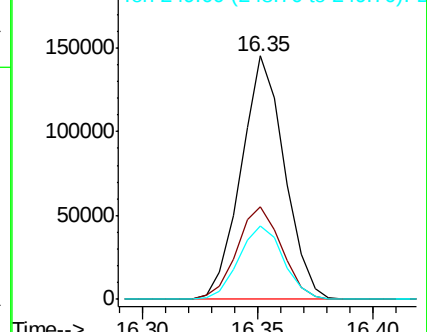


Abundance

Ion 284.00 (283.70 to 284.70): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E



#68

Atrazine

Concen: 9.606 ng/ul

RT: 16.52 min Scan# 2300

Delta R.T. 0.00 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

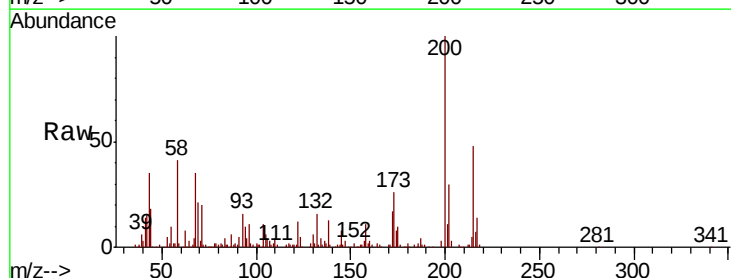
Tgt Ion:200 Resp: 159118

Ion	Ratio	Lower	Upper
200	100		
173	25.5	22.3	33.5
215	48.2	37.4	56.0

200 100

173 25.5 22.3 33.5

215 48.2 37.4 56.0

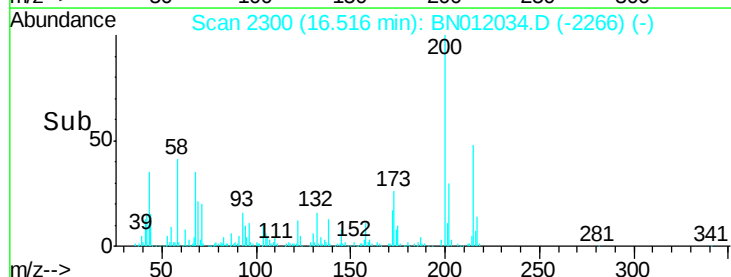
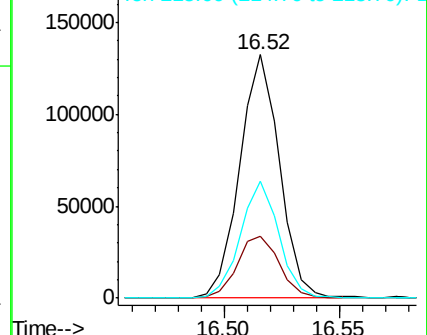


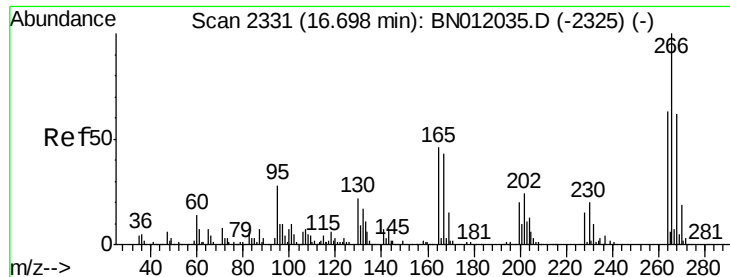
Abundance

Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E





#69

Pentachlorophenol

Concen: 9.596 ng/ul

RT: 16.69 min Scan# 2330

Delta R.T. -0.01 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

Instrument :

BNA_N

ClientSampleId :

SSTD01053

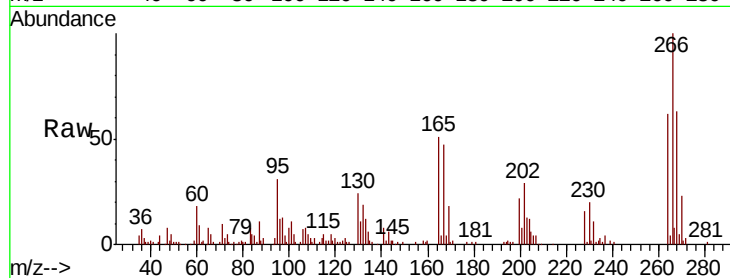
Tot Ion:266 Resp: 99027

Ion Ratio Lower Upper

266 100

264 61.7 50.6 75.8

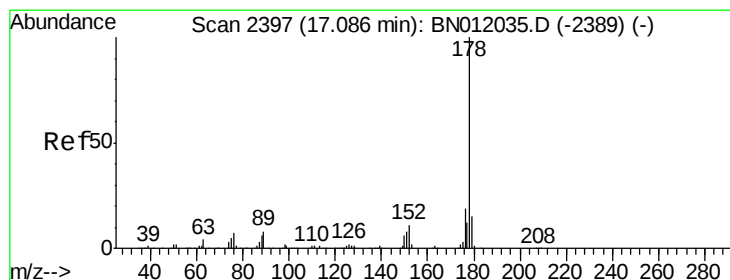
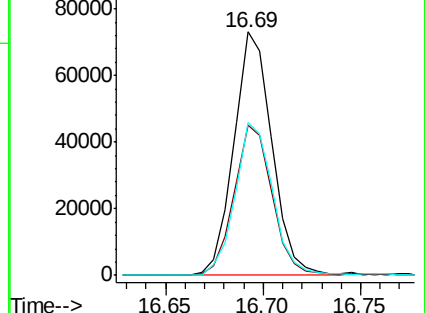
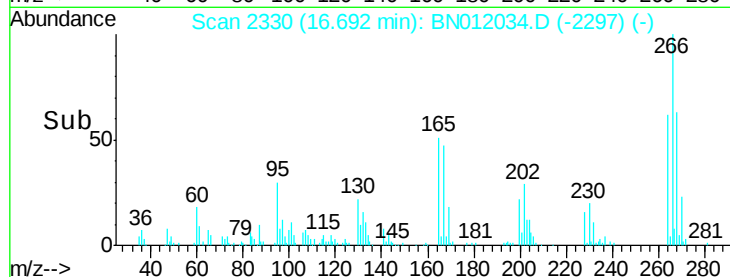
268 62.9 49.9 74.9



Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E



#70

Phenanthrene

Concen: 10.219 ng/ul

RT: 17.09 min Scan# 2397

Delta R.T. 0.00 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

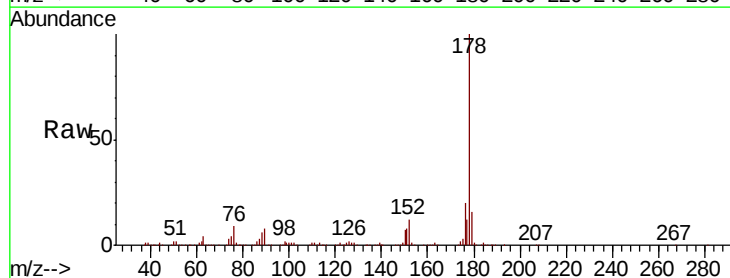
Tgt Ion:178 Resp: 861824

Ion Ratio Lower Upper

178 100

179 16.2 12.2 18.2

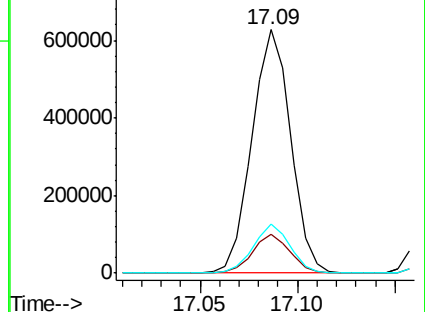
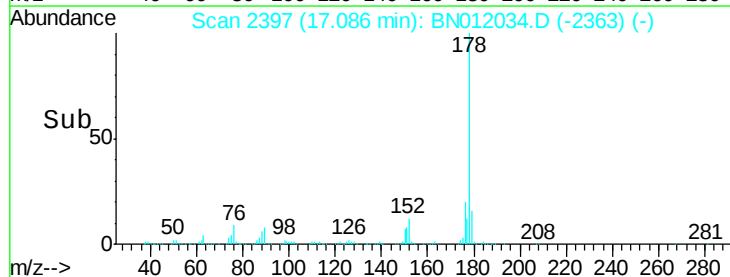
176 19.9 15.4 23.2

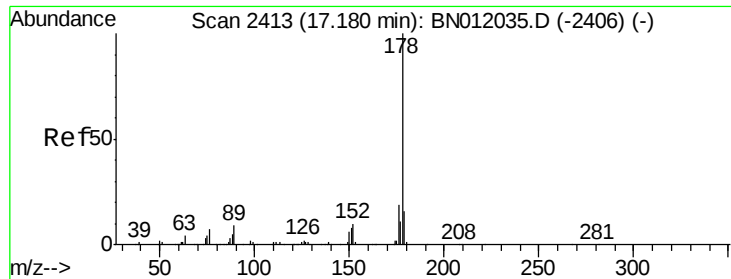


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#72

Anthracene

Concen: 10.321 ng/ul

RT: 17.17 min Scan# 2412

Delta R.T. -0.01 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

Instrument :

BNA_N

ClientSampleId :

SSTD01053

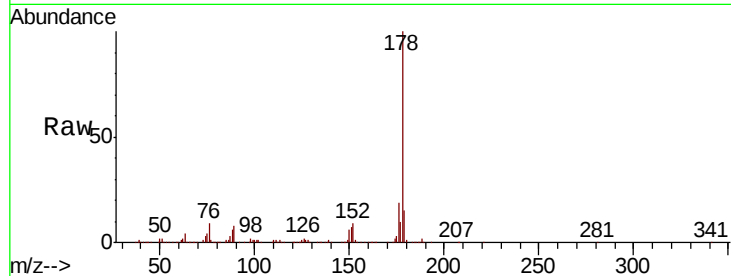
Tot Ion:178 Resp: 881677

Ion Ratio Lower Upper

178 100

179 15.1 12.8 19.2

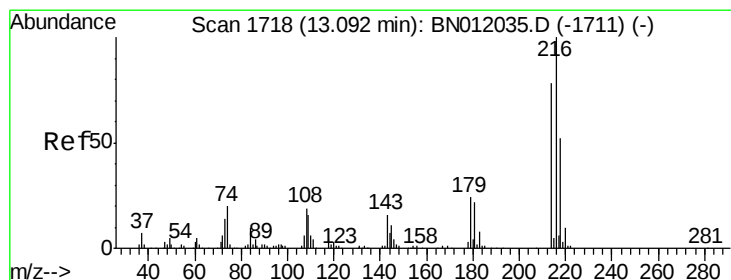
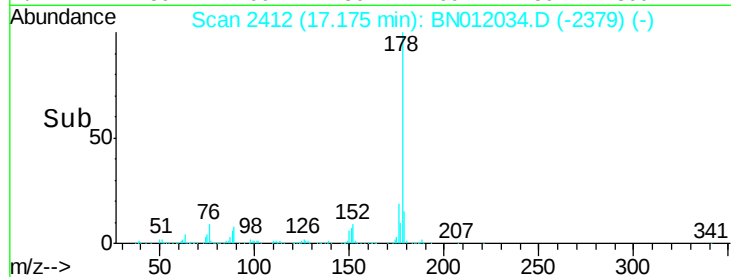
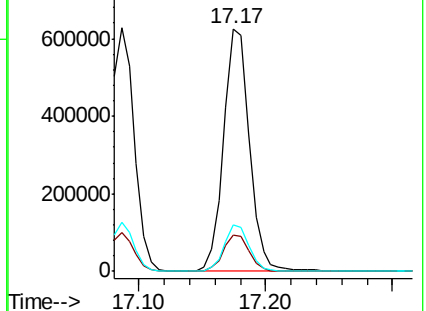
176 19.1 15.0 22.6



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#73

1,2,3,4-Tetrachlorobenzene

Concen: 9.264 ng/uL

RT: 13.09 min Scan# 1717

Delta R.T. -0.01 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

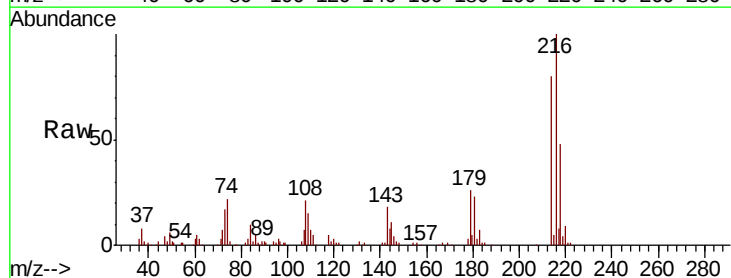
Tgt Ion:216 Resp: 209180

Ion Ratio Lower Upper

216 100

214 79.6 62.2 93.4

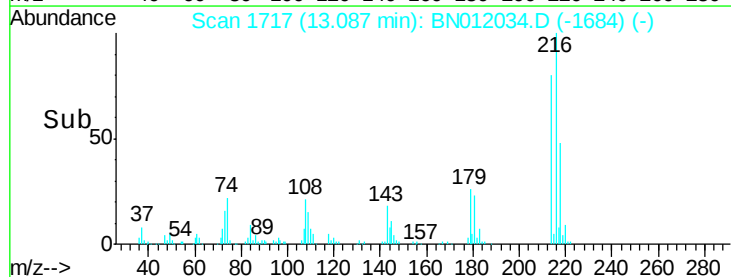
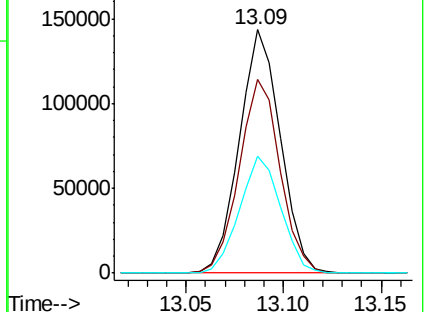
218 47.8 41.4 62.2

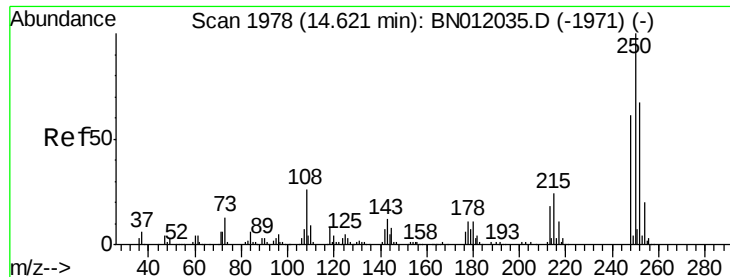


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E





#74

Pentachlorobenzene

Concen: 9.792 ng/uL

RT: 14.62 min Scan# 1977

Delta R.T. -0.01 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

Instrument :

BNA_N

ClientSampleId :

SSTD01053

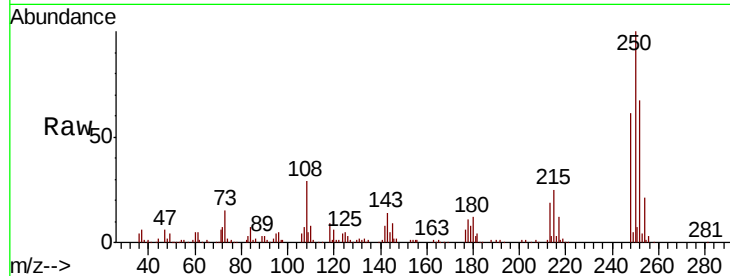
Tot Ion:250 Resp: 211885

Ion Ratio Lower Upper

250 100

248 60.9 48.6 72.8

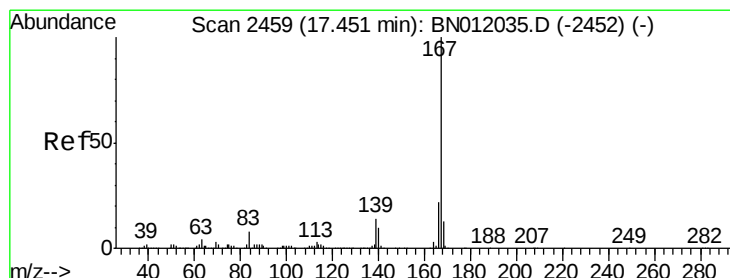
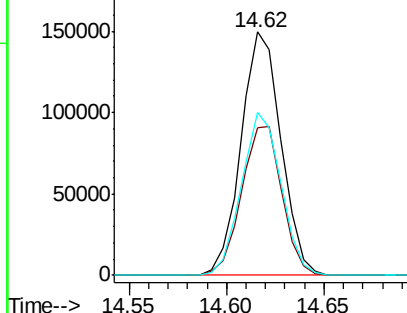
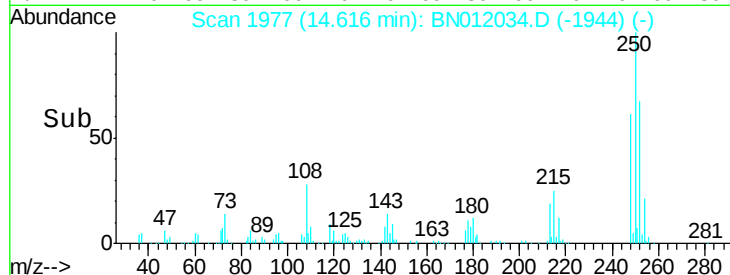
252 67.1 54.0 81.0



Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E



#75

Carbazole

Concen: 10.408 ng/uL

RT: 17.45 min Scan# 2458

Delta R.T. -0.01 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

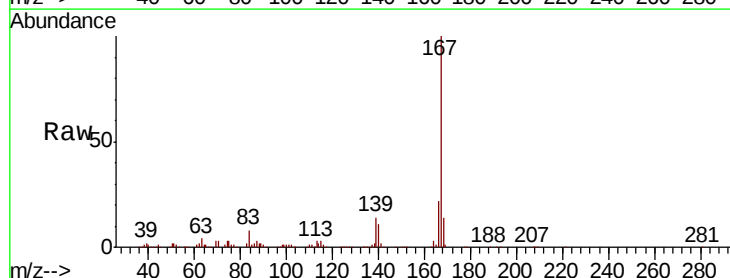
Tgt Ion:167 Resp: 747697

Ion Ratio Lower Upper

167 100

166 22.1 17.4 26.0

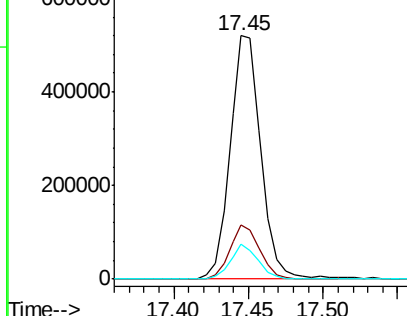
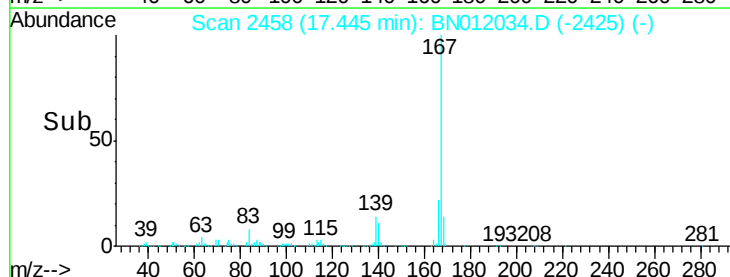
139 14.5 10.9 16.3

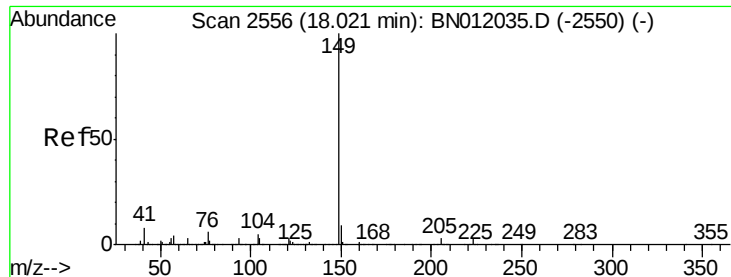


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E

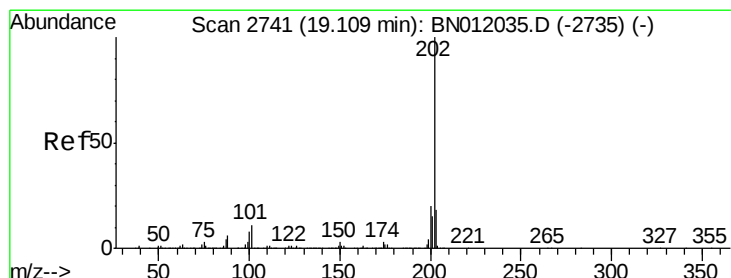
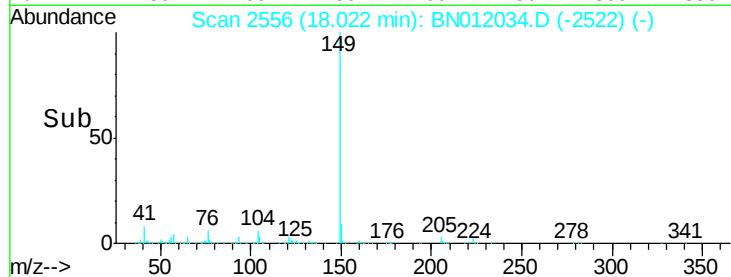
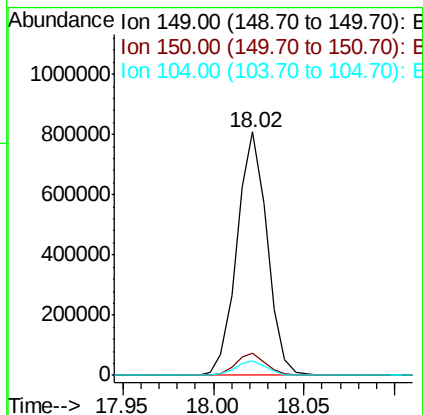
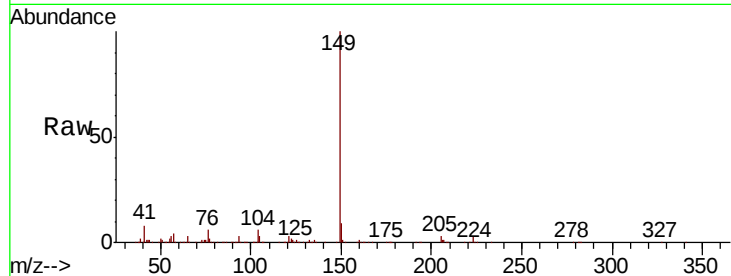




#76
Di-n-butylphthalate
Concen: 11.365 ng/ul
RT: 18.02 min Scan# 2556
Delta R.T. 0.00 min
Lab File: BN012034.D
Acq: 02 Oct 2020 12:07

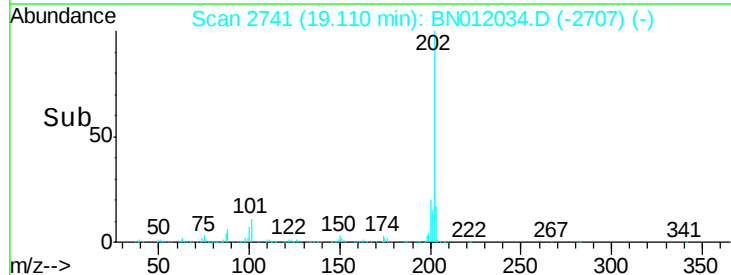
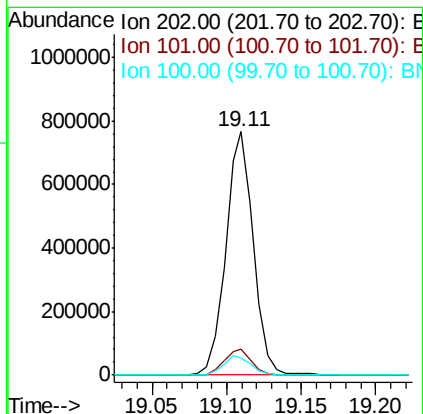
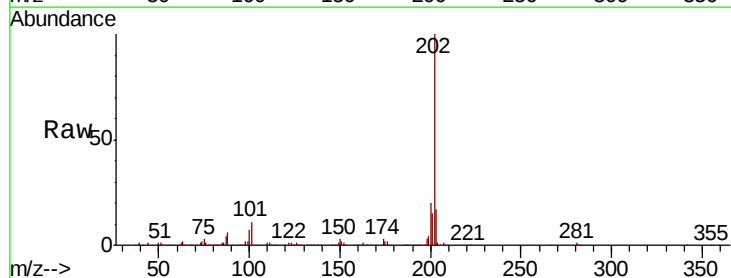
Instrument :
BNA_N
ClientSampleId :
SSTD01053

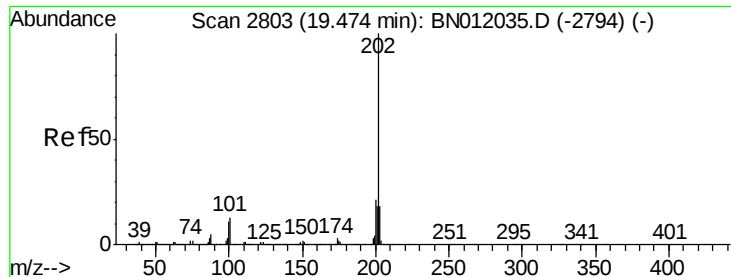
Tot Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.0	10.6
104	5.9	4.3	6.5



#77
Fluoranthene
Concen: 9.563 ng/ul
RT: 19.11 min Scan# 2741
Delta R.T. 0.00 min
Lab File: BN012034.D
Acq: 02 Oct 2020 12:07

Tgt Ion	Ratio	Lower	Upper
202	100		
101	10.5	8.6	13.0
100	7.1	6.6	9.8

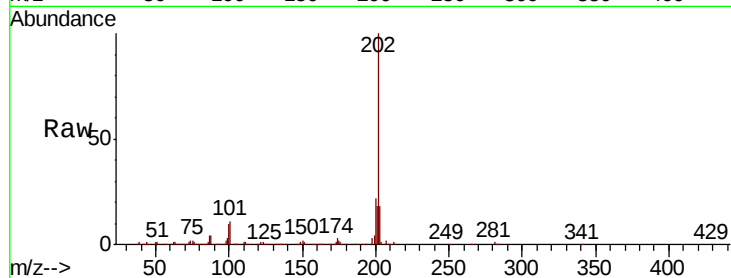




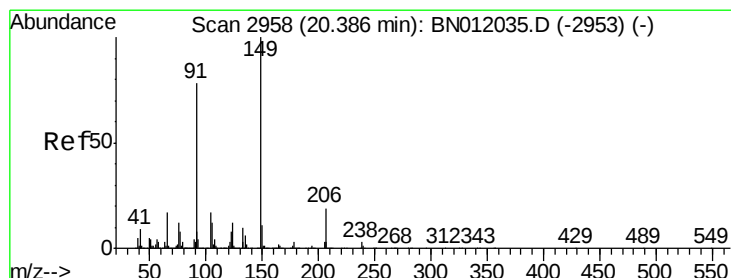
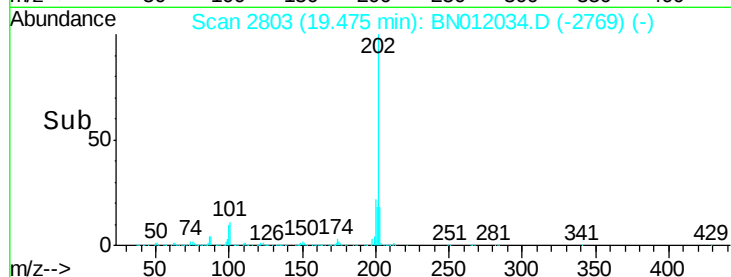
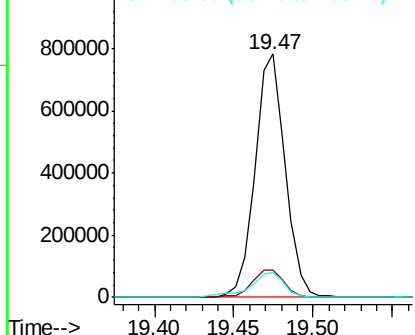
#80
Pvrene
Concen: 9.843 ng/ul
RT: 19.47 min Scan# 2803
Delta R.T. 0.00 min
Lab File: BN012034.D
Acq: 02 Oct 2020 12:07

Instrument :
BNA_N
ClientSampleId :
SSTD01053

Tot Ion:202 Resp: 1033963
Ion Ratio Lower Upper
202 100
101 11.2 10.2 15.2
100 10.3 8.8 13.2

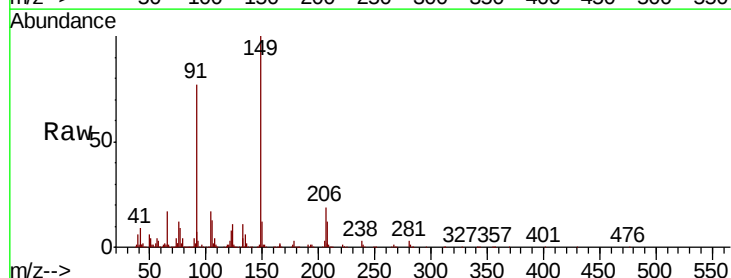


Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B

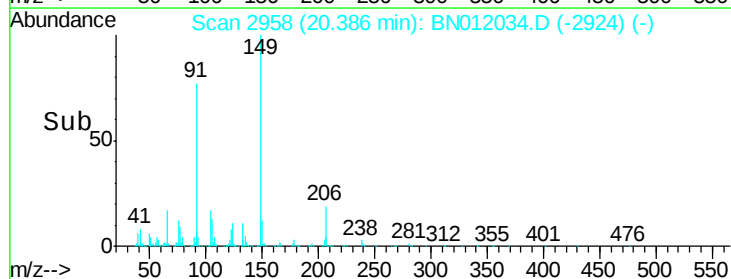
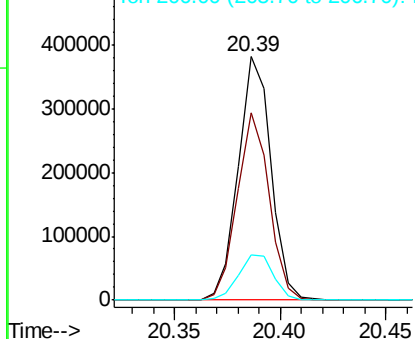


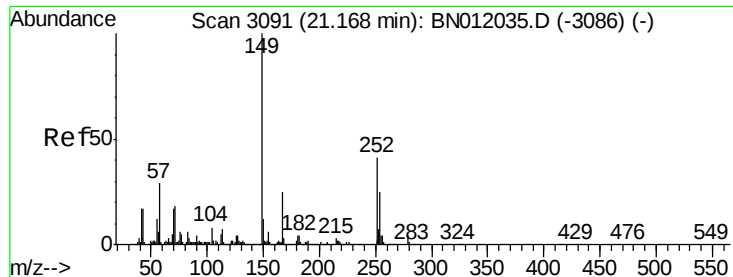
#81
Butylbenzylphthalate
Concen: 11.516 ng/ul
RT: 20.39 min Scan# 2958
Delta R.T. 0.00 min
Lab File: BN012034.D
Acq: 02 Oct 2020 12:07

Tgt Ion:149 Resp: 408100
Ion Ratio Lower Upper
149 100
91 77.2 62.0 93.0
206 18.8 15.4 23.0



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 91.00 (90.70 to 91.70): B
Ion 206.00 (205.70 to 206.70): E





#82

3,3'-Dichlorobenzidine

Concen: 10.876 ng/ul

RT: 21.17 min Scan# 3091

Delta R.T. 0.00 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

Instrument :

BNA_N

ClientSampleId :

SSTD01053

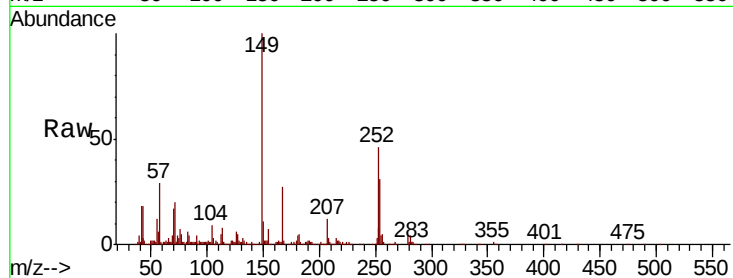
Tot Ion:252 Resp: 323748

Ion Ratio Lower Upper

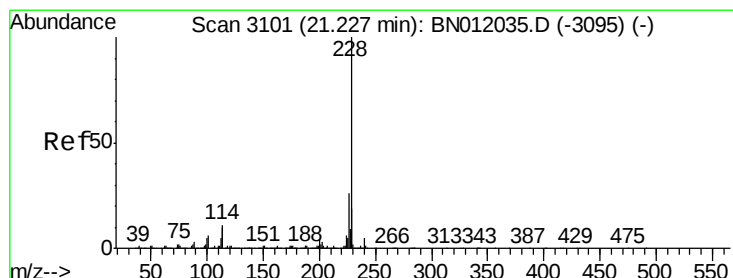
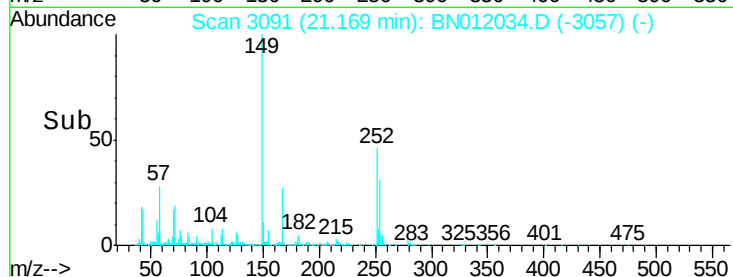
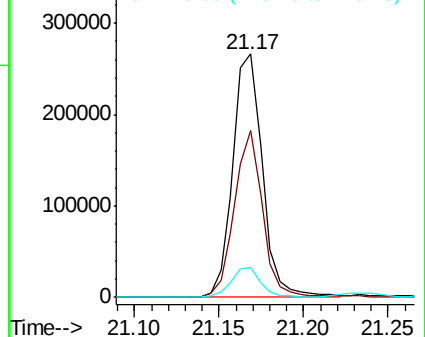
252 100

254 68.4 49.2 73.8

126 12.4 8.4 12.6



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 254.00 (253.70 to 254.70): E
Ion 126.00 (125.70 to 126.70): E



#83

Benzo(a)anthracene

Concen: 9.978 ng/ul

RT: 21.23 min Scan# 3101

Delta R.T. 0.00 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

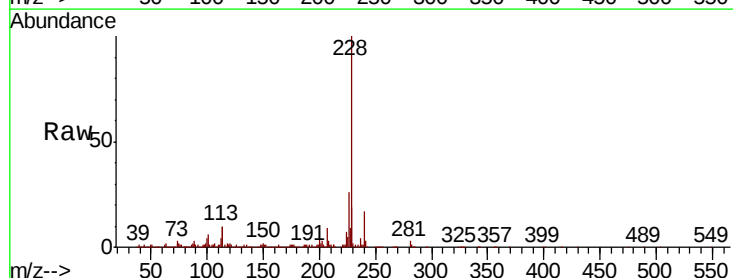
Tgt Ion:228 Resp: 990956

Ion Ratio Lower Upper

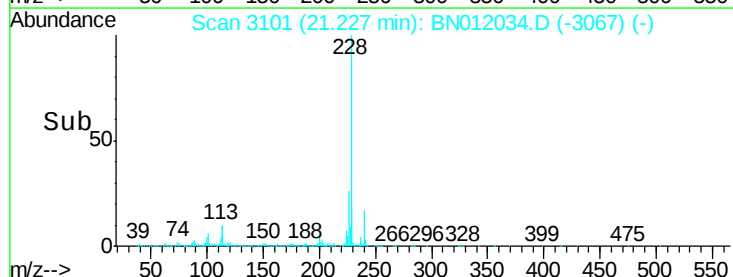
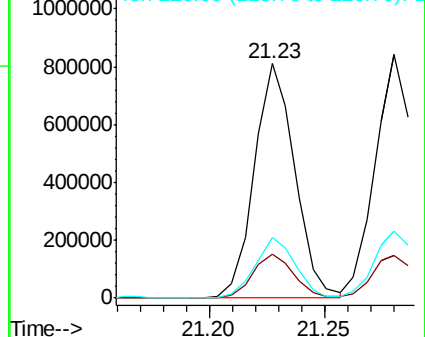
228 100

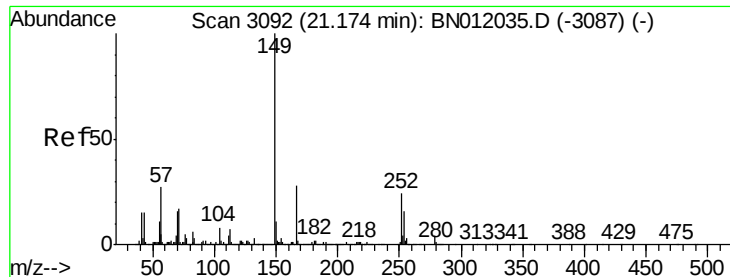
229 18.6 15.4 23.2

226 25.8 21.2 31.8



Abundance Ion 228.00 (227.70 to 228.70): E
Ion 229.00 (228.70 to 229.70): E
Ion 226.00 (225.70 to 226.70): E

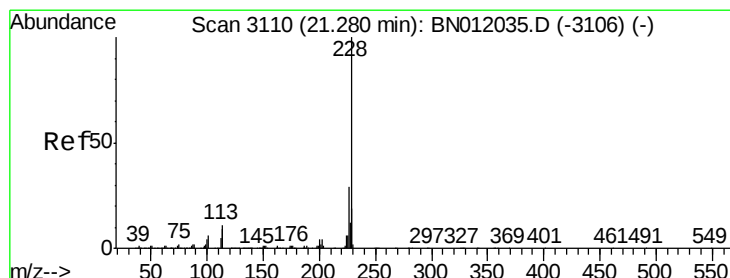
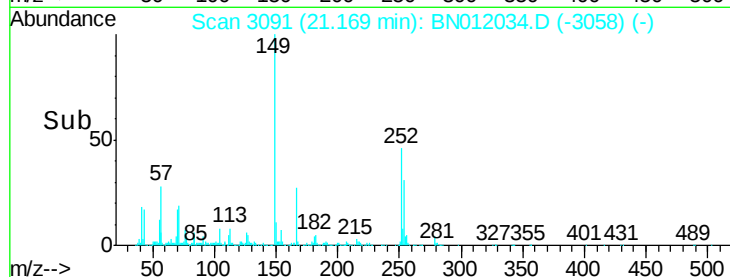
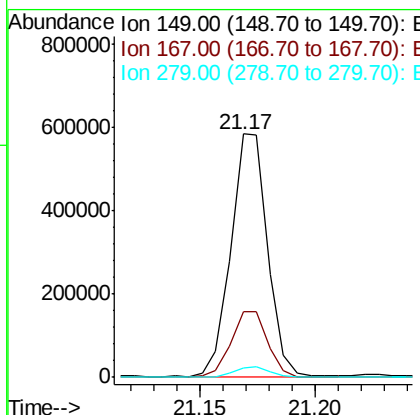
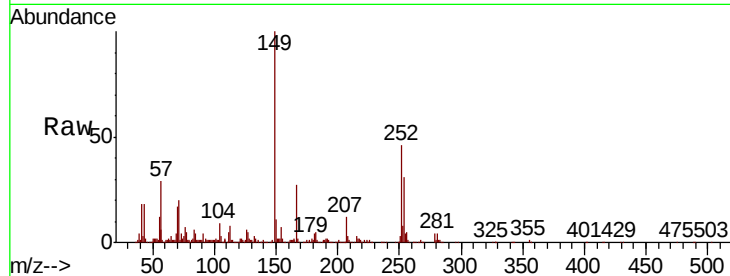




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 11.989 ng/ul
 RT: 21.17 min Scan# 3091
 Delta R.T. -0.01 min
 Lab File: BN012034.D
 Acq: 02 Oct 2020 12:07

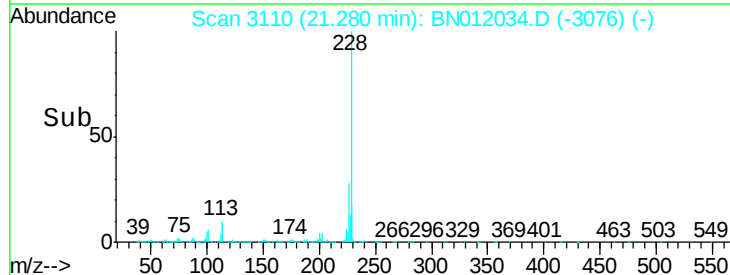
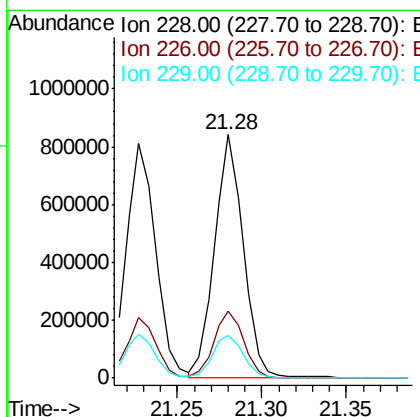
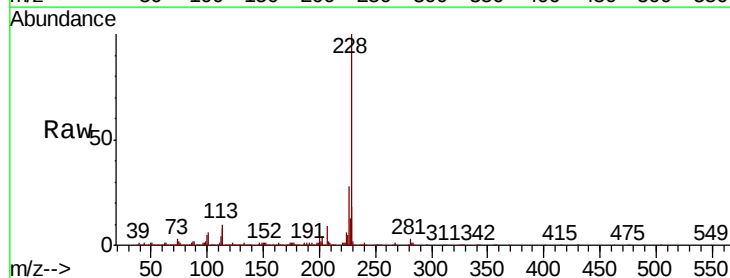
Instrument :
 BNA_N
 ClientSampleId :
 SSTD01053

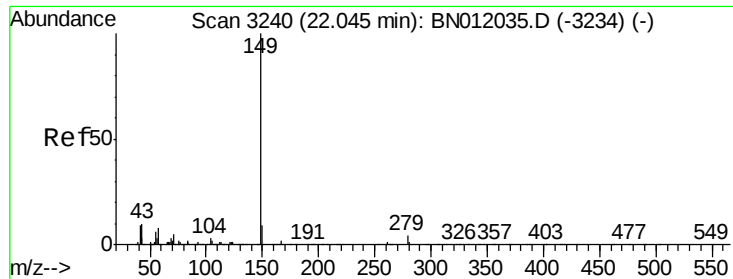
Tot Ion:149 Resp: 640704
 Ion Ratio Lower Upper
 149 100
 167 27.0 22.0 33.0
 279 4.1 3.6 5.4



#85
 Chrysene
 Concen: 10.157 ng/ul
 RT: 21.28 min Scan# 3110
 Delta R.T. 0.00 min
 Lab File: BN012034.D
 Acq: 02 Oct 2020 12:07

Tgt Ion:228 Resp: 1001943
 Ion Ratio Lower Upper
 228 100
 226 27.5 23.3 34.9
 229 17.5 15.0 22.4

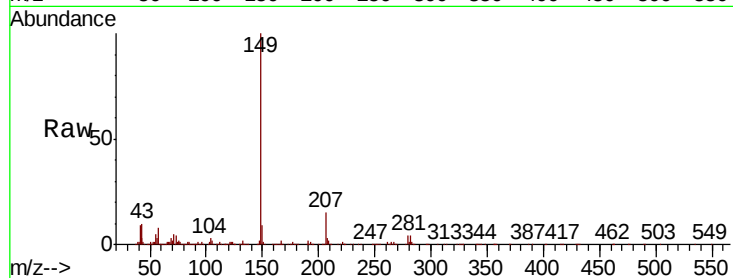




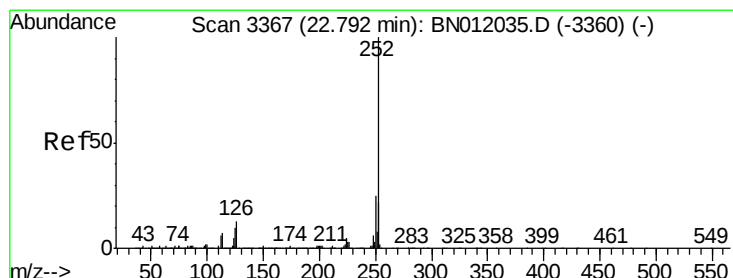
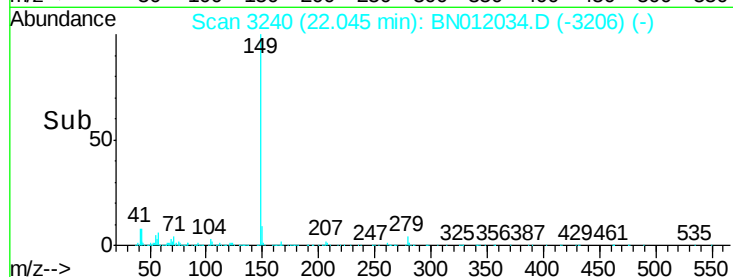
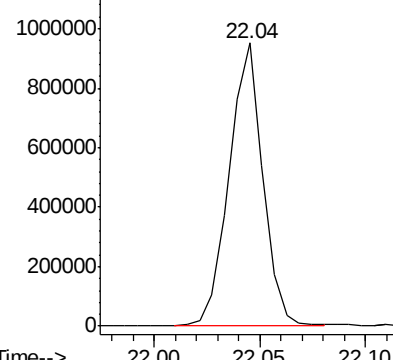
#87
Di-n-octyl phthalate
Concen: 10.353 ng/u1
RT: 22.04 min Scan# 3240
Delta R.T. 0.00 min
Lab File: BN012034.D
Acq: 02 Oct 2020 12:07

Instrument :
BNA_N
ClientSampleId :
SSTD01053

Tgt Ion:149 Resp: 1039489

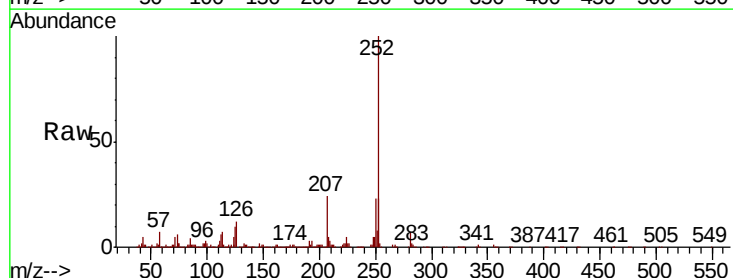


Abundance Ion 149.00 (148.70 to 149.70): E



#88
Benzo(b)fluoranthene
Concen: 10.219 ng/u1
RT: 22.79 min Scan# 3367
Delta R.T. 0.00 min
Lab File: BN012034.D
Acq: 02 Oct 2020 12:07

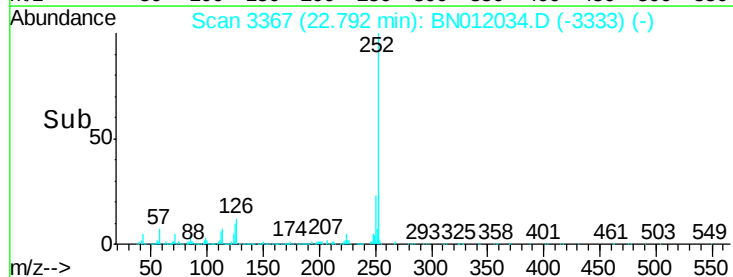
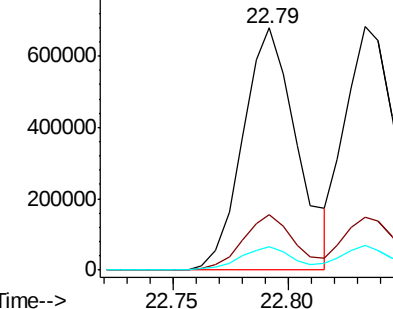
Tgt Ion:252 Resp: 1097022
Ion Ratio Lower Upper
252 100
253 22.8 17.8 26.8
125 9.7 8.1 12.1

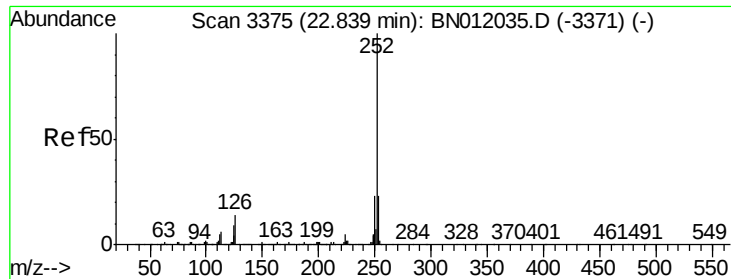


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 9.807 ng/ul

RT: 22.83 min Scan# 3374

Delta R.T. -0.01 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

Instrument :

BNA_N

ClientSampleId :

SSTD01053

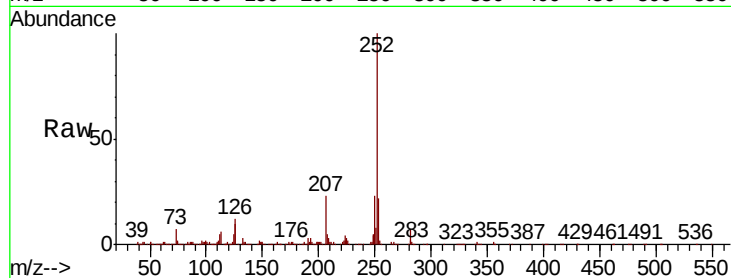
Tot Ion:252 Resp: 1045665

Ion Ratio Lower Upper

252 100

253 21.9 18.1 27.1

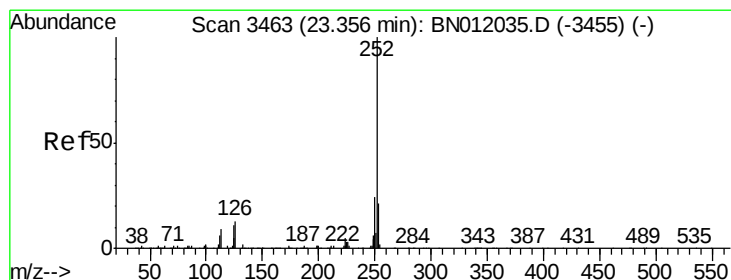
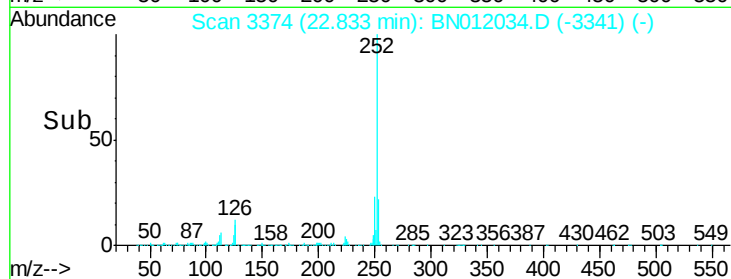
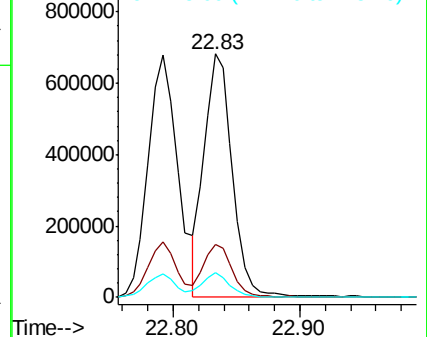
125 9.9 7.7 11.5



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Benzo(a)pyrene

Concen: 10.055 ng/ul

RT: 23.36 min Scan# 3463

Delta R.T. 0.00 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

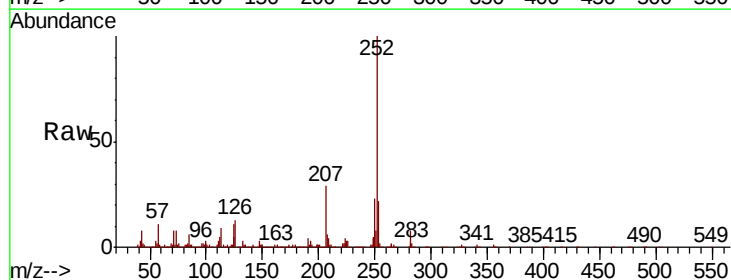
Tgt Ion:252 Resp: 994558

Ion Ratio Lower Upper

252 100

253 22.3 16.6 24.8

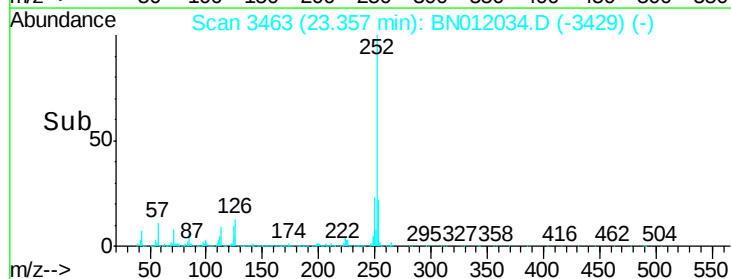
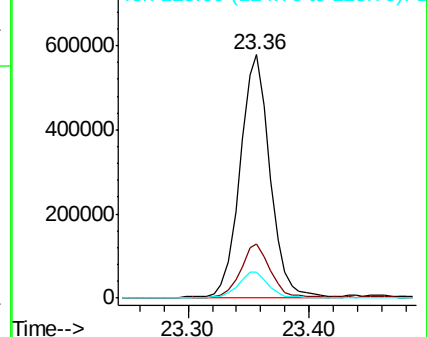
125 10.6 9.0 13.6

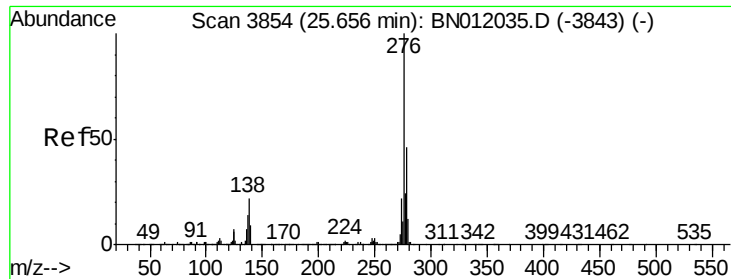


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



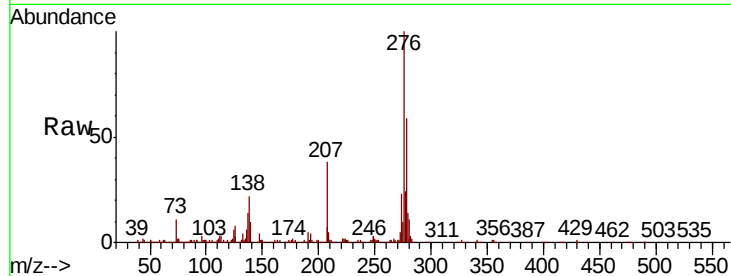


#92

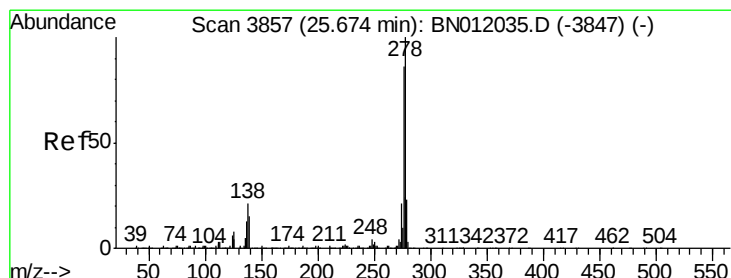
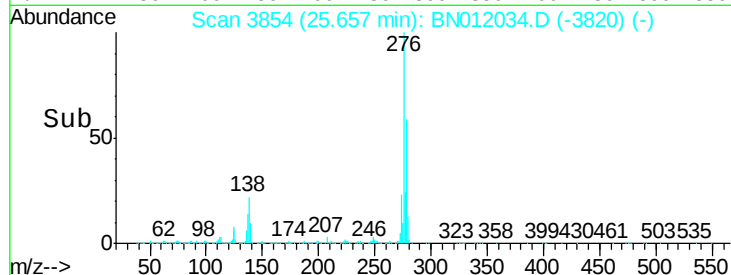
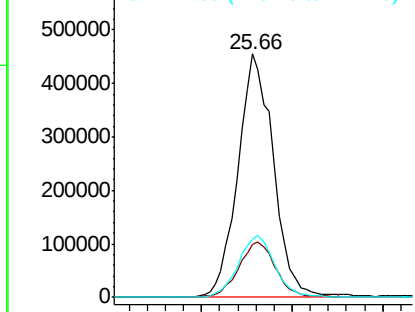
Indeno(1,2,3-cd)pyrene
Concen: 9.761 ng/ul
RT: 25.66 min Scan# 3854
Delta R.T. 0.00 min
Lab File: BN012034.D
Acq: 02 Oct 2020 12:07

Instrument :
BNA_N
ClientSampleId :
SSTD01053

Tot Ion:276 Resp: 1237490
Ion Ratio Lower Upper
276 100
138 21.6 17.4 26.2
277 24.0 19.0 28.4



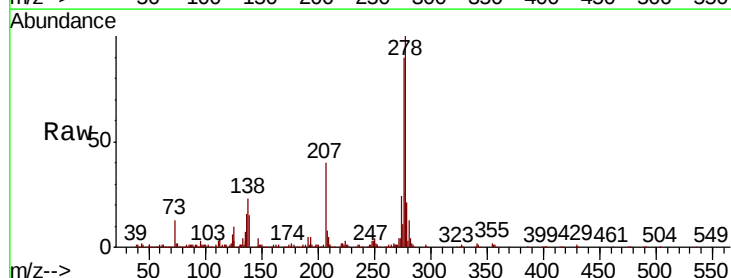
Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E



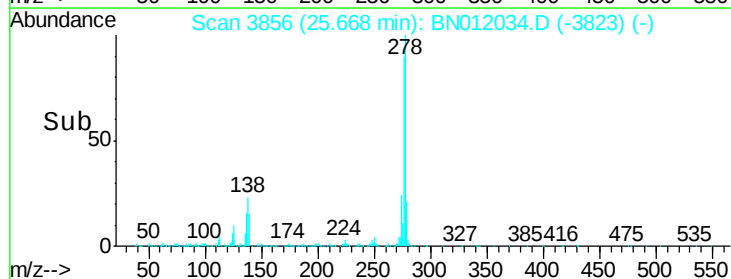
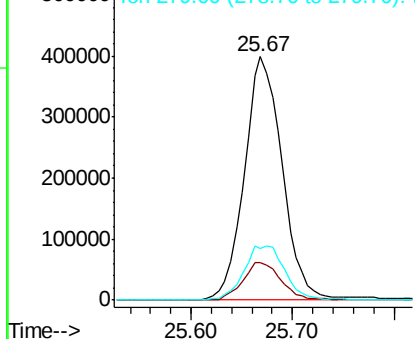
#93

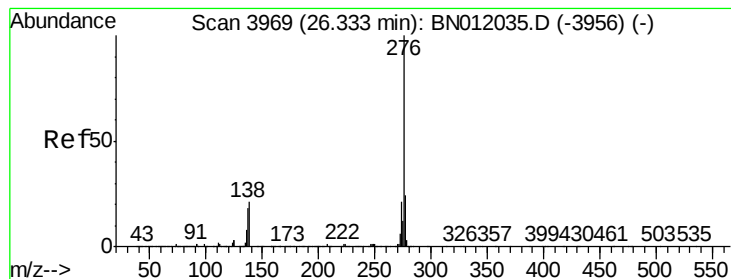
Dibenzo(a,h)anthracene
Concen: 9.696 ng/ul
RT: 25.67 min Scan# 3856
Delta R.T. -0.01 min
Lab File: BN012034.D
Acq: 02 Oct 2020 12:07

Tgt Ion:278 Resp: 1029179
Ion Ratio Lower Upper
278 100
139 15.3 12.2 18.2
279 21.3 18.2 27.4



Abundance Ion 278.00 (277.70 to 278.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 279.00 (278.70 to 279.70): E





#94

Benzo(a,h,i)perylene

Concen: 10.063 ng/ul

RT: 26.33 min Scan# 3969

Delta R.T. 0.00 min

Lab File: BN012034.D

Acq: 02 Oct 2020 12:07

Instrument :

BNA_N

ClientSampleId :

SSTD01053

Tot Ion:276 Resp: 1057664

Ion Ratio Lower Upper

276 100

138 18.5 16.7 25.1

277 22.1 19.0 28.6

