

Data File : BN010002.D
Acq On : 29 Feb 2020 00:56
Operator : CG/JU
Sample : SSTDCCC020
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD02071

Quant Time: Feb 29 01:40:55 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 29 01:38:10 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	103038	20.00	ng/ul	0.00
18) Naphthalene-d8	10.12	136	439055	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.02	164	287307	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.77	188	646534	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	665150	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	648371	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.02	96	18228	7.28	ng/uL	0.00
5) Phenol-d5	6.58	99	184661	21.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.73	67	126470	20.91	ng/ul	0.00
9) 2-Chlorophenol-d4	6.92	132	144237	21.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.09	113	146572	21.02	ng/ul	0.00
19) Nitrobenzene-d5	8.52	128	70002	21.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.23	143	80055	22.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.76	165	149497	22.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.28	131	174666	23.01	ng/ul	0.00
44) Dimethylphthalate-d6	13.45	166	443019	20.64	ng/ul	0.00
47) Acenaphthylene-d8	13.70	160	539426	21.34	ng/ul	0.00
52) 4-Nitrophenol-d4	14.26	143	76470	19.51	ng/ul	0.00
58) Fluorene-d10	15.02	176	387015	20.89	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.18	200	71712	17.86	ng/ul	0.00
71) Anthracene-d10	16.87	188	599474	20.23	ng/ul	0.00
79) Pyrene-d10	19.19	212	678190	19.51	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.96	264	669748	20.68	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.05	88	20359	7.074	ng/uL 98
4) Benzaldehyde	6.55	77	89508	15.358	ng/ul 97
6) Phenol	6.60	94	192460	20.492	ng/ul 97
8) Bis(2-Chloroethyl)ether	6.82	93	148930	20.176	ng/ul 99
10) 2-Chlorophenol	6.95	128	146894	21.135	ng/ul 98
11) 2-Methylphenol	7.83	108	142759	20.772	ng/ul 99
12) 2,2'-oxybis(1-Chloropropan	7.90	45	385280	21.291	ng/ul 99
14) Acetophenone	8.19	105	234286	20.624	ng/ul 98
15) N-Nitroso-di-n-propylamine	8.18	70	131975	22.234	ng/ul 99
16) 4-Methylphenol	8.15	108	156361	20.734	ng/ul 97
17) Hexachloroethane	8.42	117	66868	21.148	ng/ul 96
20) Nitrobenzene	8.56	77	199789	21.108	ng/ul 99
21) Isophorone	9.08	82	359595	21.587	ng/ul 99
23) 2-Nitrophenol	9.26	139	83020	21.114	ng/ul 96
24) 2,4-Dimethylphenol	9.33	107	180343	21.125	ng/ul 99
25) Bis(2-Chloroethoxy)methane	9.56	93	207766	20.408	ng/ul 99
27) 2,4-Dichlorophenol	9.79	162	145258	21.313	ng/ul 99
28) Naphthalene	10.17	128	491304	20.751	ng/ul 99
30) 4-Chloroaniline	10.30	127	176255	22.677	ng/ul 99
31) Hexachlorobutadiene	10.45	225	93600	20.536	ng/ul 93
32) Caprolactam	11.08	113	19961	8.733	ng/ul 93
33) 4-Chloro-3-methylphenol	11.43	107	169340	21.729	ng/ul 98
34) 2-Methylnaphthalene	11.79	142	342308	20.822	ng/ul 95

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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.02	142	343420	20.840	ng/uL	99
37) 1,2,4,5-Tetrachlorobenzene	12.17	216	169290	19.879	ng/uL	98
38) Hexachlorocyclopentadiene	12.15	237	50655	13.748	ng/uL	92
39) 2,4,6-Trichlorophenol	12.43	196	115466	21.363	ng/uL	96
40) 2,4,5-Trichlorophenol	12.51	196	124409	21.456	ng/uL	99
41) 1,1'-Biphenyl	12.83	154	445964	20.210	ng/uL	98
42) 2-Chloronaphthalene	12.87	162	359438	20.510	ng/uL	99
43) 2-Nitroaniline	13.10	65	141317	22.051	ng/uL	99
45) Dimethylphthalate	13.49	163	464064	20.724	ng/uL	99
46) 2,6-Dinitrotoluene	13.62	165	96026	21.905	ng/uL	95
48) Acenaphthylene	13.73	152	569470	20.817	ng/uL	100
49) 3-Nitroaniline	13.95	138	83263	20.573	ng/uL	98
50) Acenaphthene	14.08	153	388466	20.714	ng/uL	99
51) 2,4-Dinitrophenol	14.18	184	43651	17.345	ng/uL	95
53) 4-Nitrophenol	14.28	109	70924	20.054	ng/uL	91
54) Dibenzofuran	14.42	168	538932	20.474	ng/uL	97
55) 2,4-Dinitrotoluene	14.42	165	138078	21.253	ng/uL	88
56) 2,3,4,6-Tetrachlorophenol	14.66	232	106253	21.313	ng/uL	96
57) Diethylphthalate	14.87	149	474835	20.651	ng/uL	99
59) Fluorene	15.07	166	451490	20.438	ng/uL	97
60) 4-Chlorophenyl-phenylether	15.08	204	218588	20.064	ng/uL	99
61) 4-Nitroaniline	15.12	138	78872	15.981	ng/uL	97
64) 4,6-Dinitro-2-methylphenol	15.20	198	80621	18.634	ng/uL	98
65) N-Nitrosodiphenylamine	15.30	169	384389	20.038	ng/uL	98
66) 4-Bromophenyl-phenylether	15.97	248	123992	19.166	ng/uL	96
67) Hexachlorobenzene	16.09	284	141726	19.798	ng/uL	94
68) Atrazine	16.27	200	140783	19.346	ng/uL	95
69) Pentachlorophenol	16.45	266	77579	18.753	ng/uL	89
70) Phenanthrene	16.82	178	742227	20.116	ng/uL	99
72) Anthracene	16.91	178	747759	19.824	ng/uL	100
73) 1,2,3,4-Tetrachlorobenzene	12.80	216	175585	18.589	ng/uL	96
74) Pentachlorobenzene	14.35	250	171250	18.800	ng/uL	98
75) Carbazole	17.19	167	654038	19.690	ng/uL	99
76) Di-n-butylphthalate	17.77	149	829765	20.239	ng/uL	99
77) Fluoranthene	18.84	202	863480	19.978	ng/uL	98
80) Pyrene	19.22	202	905440	18.881	ng/uL	98
81) Butylbenzylphthalate	20.14	149	379833	19.267	ng/uL	99
82) 3,3'-Dichlorobenzidine	20.93	252	229542	15.828	ng/uL	93
83) Benzo(a)anthracene	20.98	228	857338	18.756	ng/uL	98
84) Bis(2-ethylhexyl)phthalate	20.94	149	572053	19.007	ng/uL	98
85) Chrysene	21.03	228	822148	18.270	ng/uL	99
87) Di-n-octyl phthalate	21.79	149	976294	19.895	ng/uL	100
88) Benzo(b)fluoranthene	22.48	252	821436	19.540	ng/uL	99
89) Benzo(k)fluoranthene	22.52	252	819929	20.599	ng/uL	99
91) Benzo(a)pyrene	23.00	252	764988	20.233	ng/uL	96
92) Indeno(1,2,3-cd)pyrene	25.13	276	886282	19.744	ng/uL	96
93) Dibenzo(a,h)anthracene	25.13	278	747354	19.462	ng/uL	97
94) Benzo(g,h,i)perylene	25.74	276	716691	19.041	ng/uL	97

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022820\
Quantitation Report (Not Reviewed)

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Quant Title : SVOA CALIBRATION
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

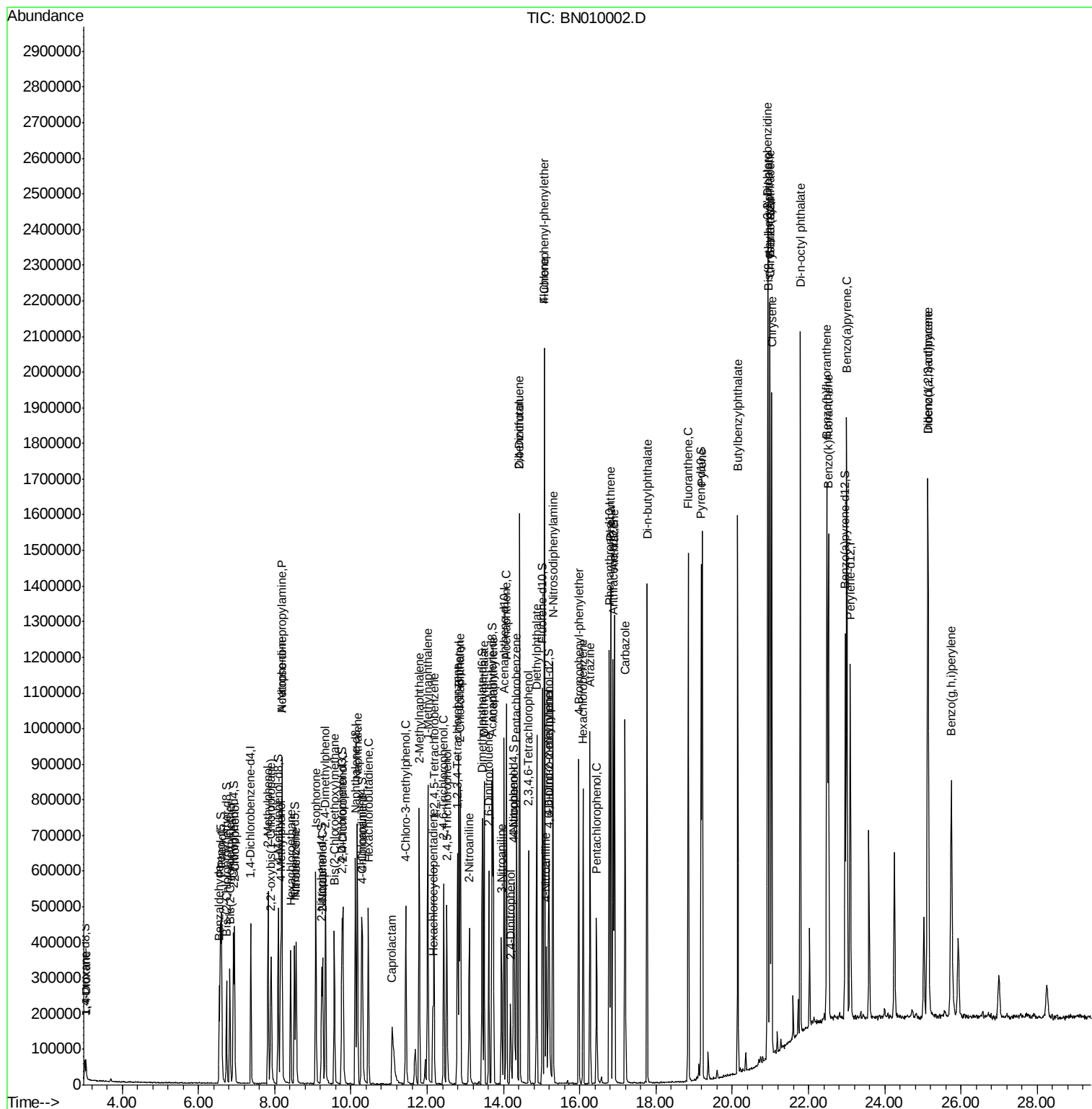
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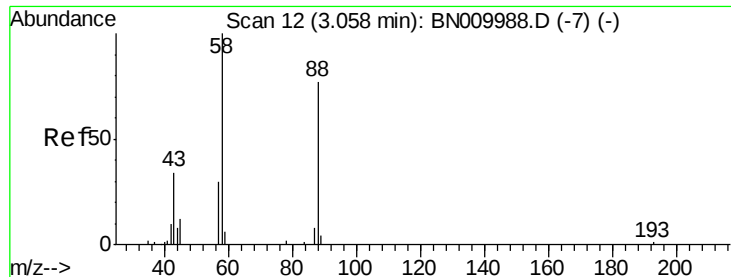
Data File : BN010002.D

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Acq On      : 29 Feb 2020   00:56
Operator    : CG/JU
Sample      : SSTDCCC020
Misc        :
ALS Vial    : 22      Sample Multip
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Instrument :
BNA_N
ClientSampleId :
SSTD02071

Quant Time: Feb 29 01:40:55 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
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#2

1,4-Dioxane

Concen: 7.074 ng/uL

RT: 3.05 min Scan# 11

Delta R.T. -0.01 min

Lab File: BN010002.D

Acq: 29 Feb 2020 00:56

Instrument :

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ClientSampleId :

SSTD02071

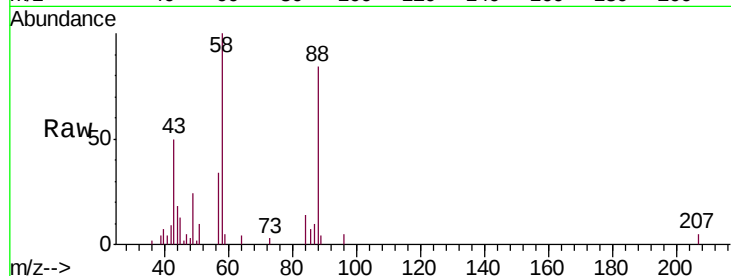
Tgt Ion: 88 Resp: 20359

Ion Ratio Lower Upper

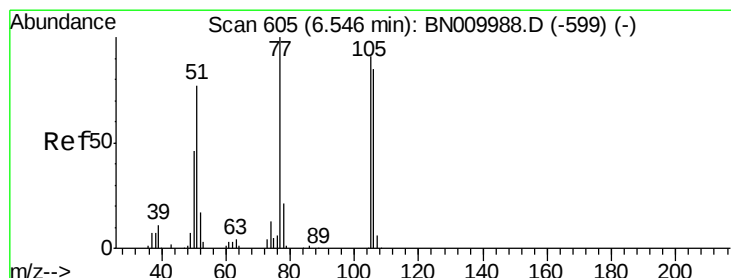
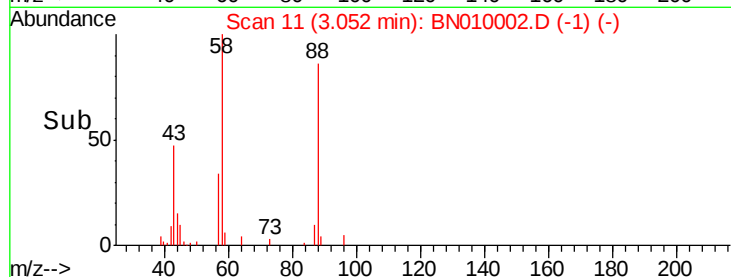
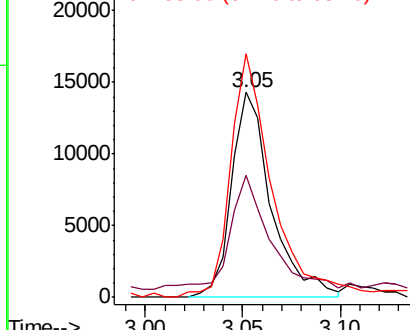
88 100

43 59.6 44.7 67.1

58 118.8 96.2 144.2



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: 15.358 ng/uL

RT: 6.55 min Scan# 605

Delta R.T. -0.00 min

Lab File: BN010002.D

Acq: 29 Feb 2020 00:56

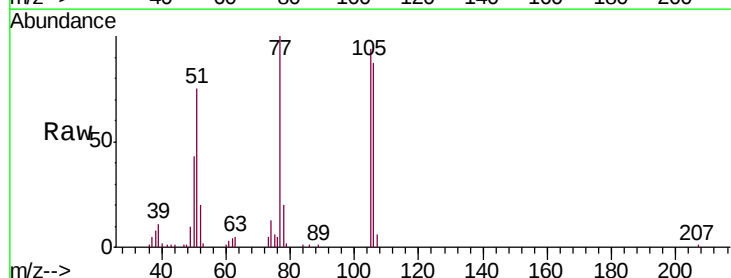
Tgt Ion: 77 Resp: 89508

Ion Ratio Lower Upper

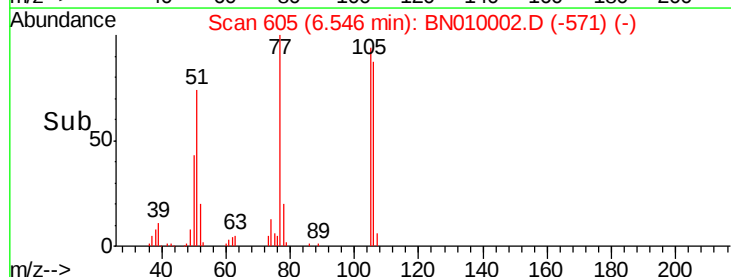
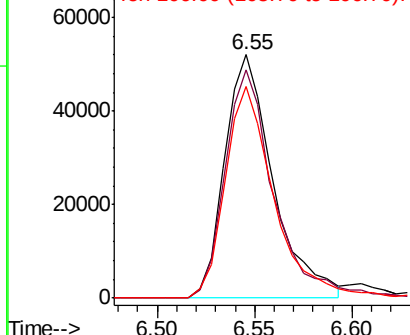
77 100

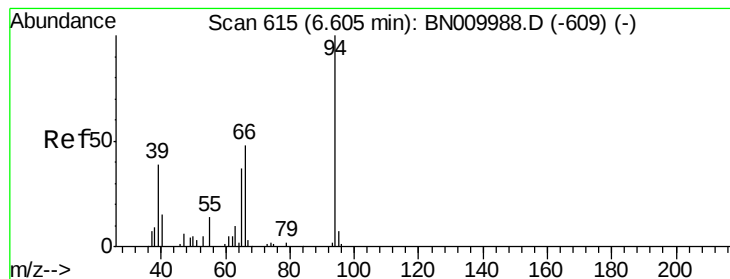
105 93.6 78.2 117.2

106 86.8 70.9 106.3



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: 20.492 ng/ul

RT: 6.60 min Scan# 615

Delta R.T. -0.00 min

Lab File: BN010002.D

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Instrument :

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ClientSampleId :

SSTD02071

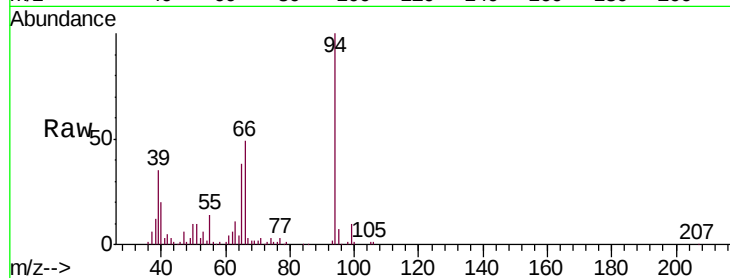
Tgt Ion: 94 Resp: 192460

Ion Ratio Lower Upper

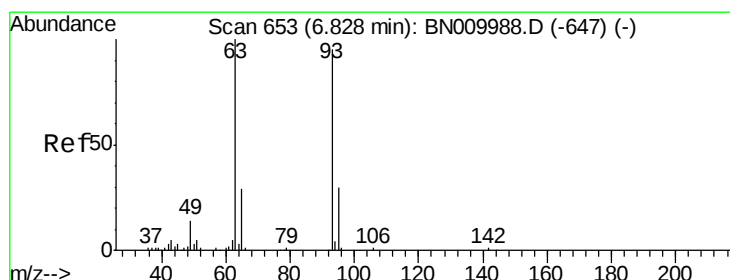
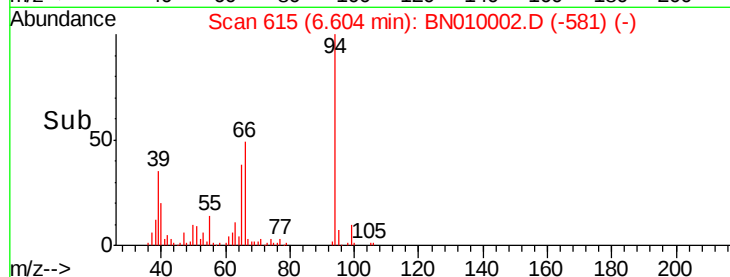
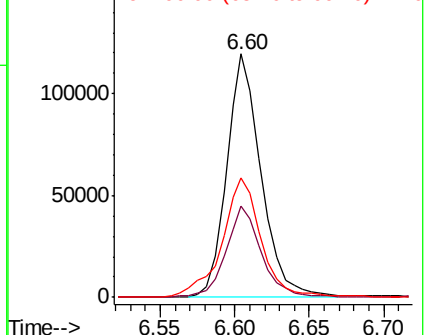
94 100

65 37.7 27.6 41.4

66 49.1 38.5 57.7



Abundance Ion 94.00 (93.70 to 94.70): BN0
Ion 65.00 (64.70 to 65.70): BN0
Ion 66.00 (65.70 to 66.70): BN0



#8

Bis(2-Chloroethyl)ether

Concen: 20.176 ng/ul

RT: 6.82 min Scan# 652

Delta R.T. -0.01 min

Lab File: BN010002.D

Acq: 29 Feb 2020 00:56

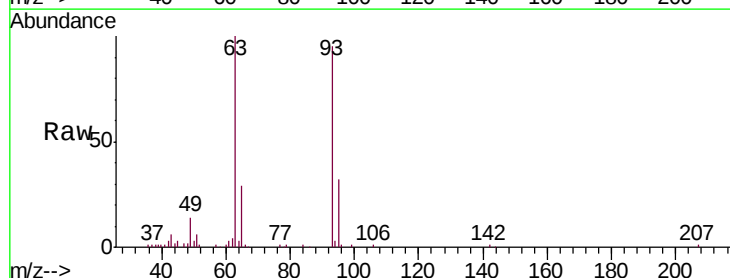
Tgt Ion: 93 Resp: 148930

Ion Ratio Lower Upper

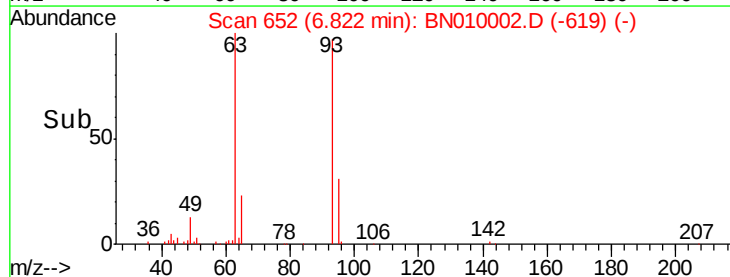
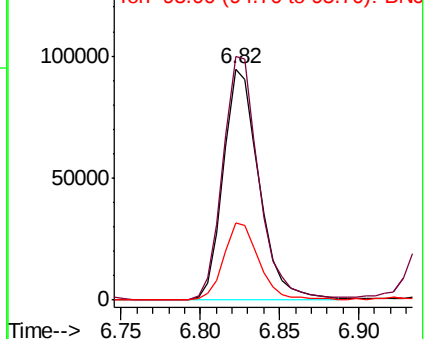
93 100

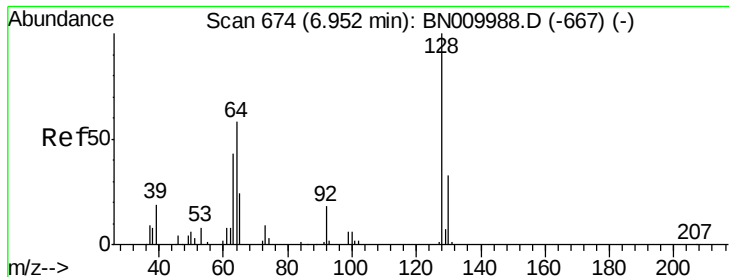
63 105.3 82.7 124.1

95 33.4 26.6 40.0



Abundance Ion 93.00 (92.70 to 93.70): BN0
Ion 63.00 (62.70 to 63.70): BN0
Ion 95.00 (94.70 to 95.70): BN0

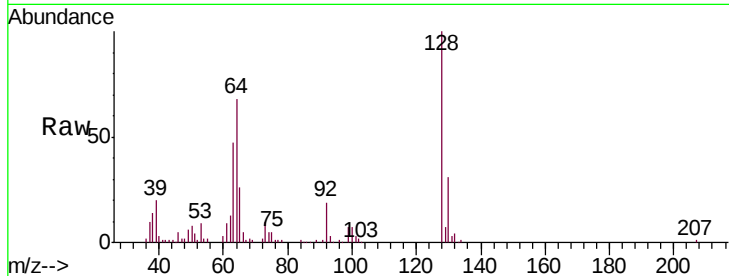




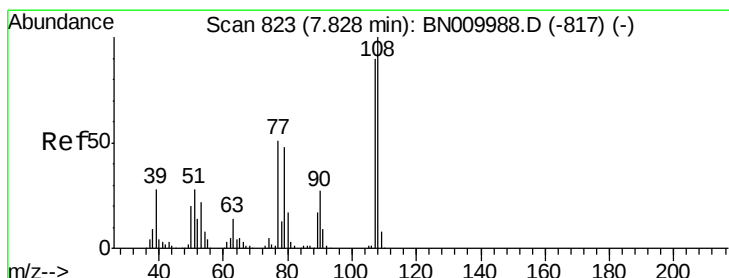
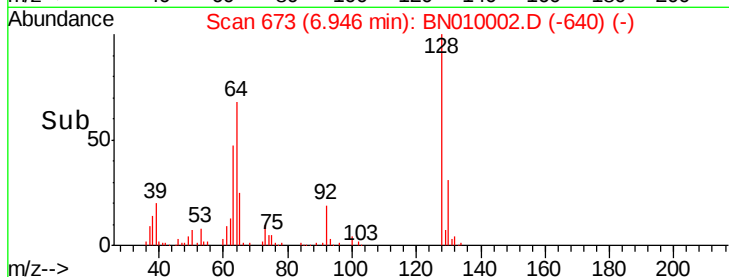
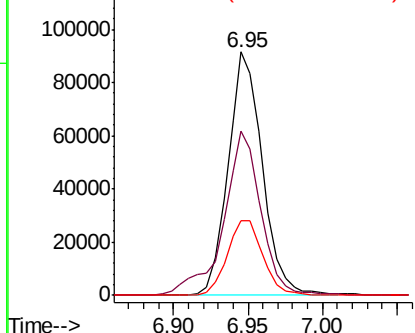
#10
2-Chlorophenol
Concen: 21.135 ng/ul
RT: 6.95 min Scan# 673
Delta R.T. -0.01 min
Lab File: BN010002.D
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Tgt Ion:128 Resp: 146894
Ion Ratio Lower Upper
128 100
64 67.6 52.5 78.7
130 30.9 24.4 36.6

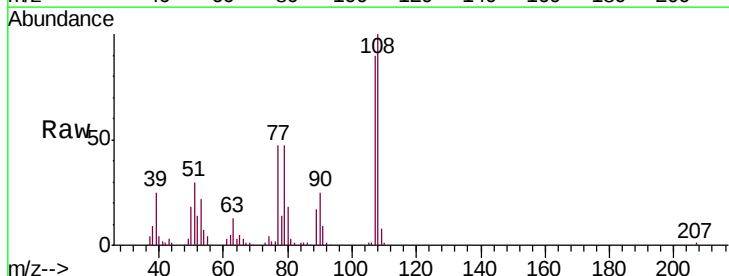


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 64.00 (63.70 to 64.70): BN
Ion 130.00 (129.70 to 130.70): E

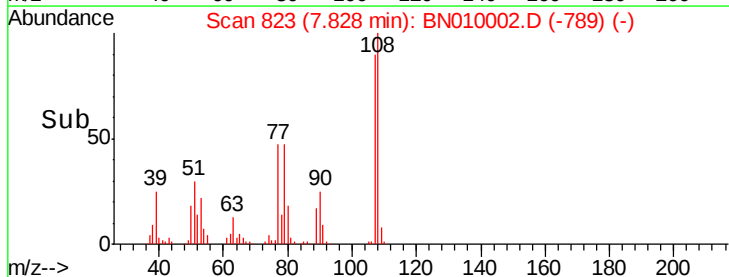
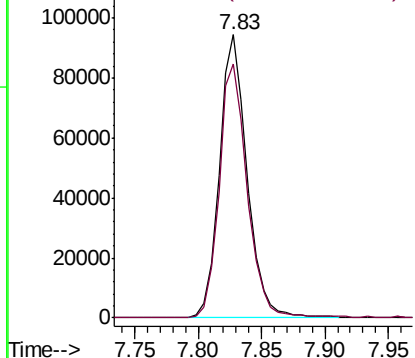


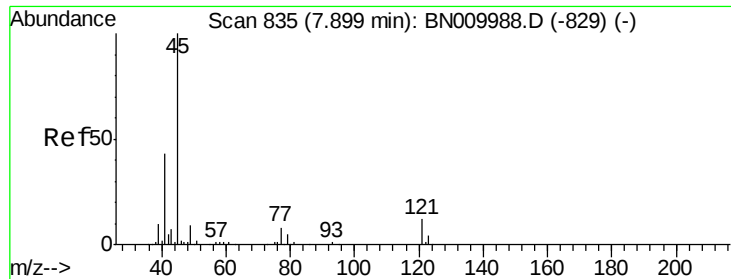
#11
2-Methylphenol
Concen: 20.772 ng/ul
RT: 7.83 min Scan# 823
Delta R.T. -0.00 min
Lab File: BN010002.D
Acq: 29 Feb 2020 00:56

Tgt Ion:108 Resp: 142759
Ion Ratio Lower Upper
108 100
107 89.8 72.3 108.5



Abundance Ion 108.00 (107.70 to 108.70): E
Ion 107.00 (106.70 to 107.70): E

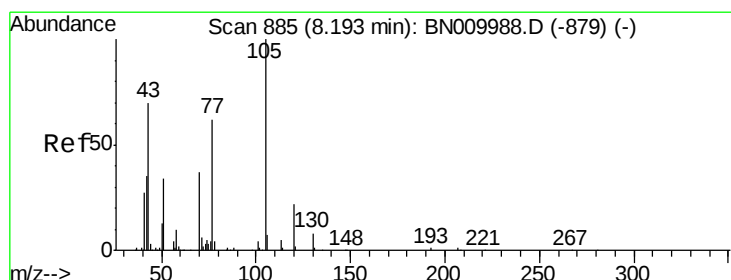
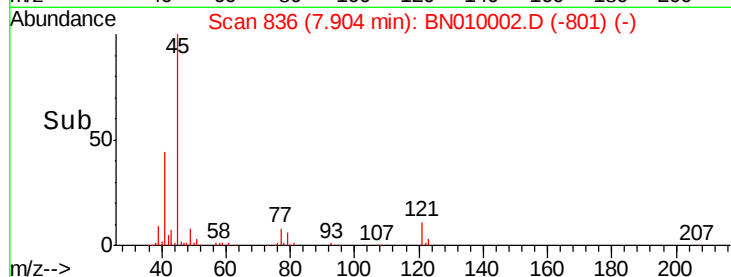
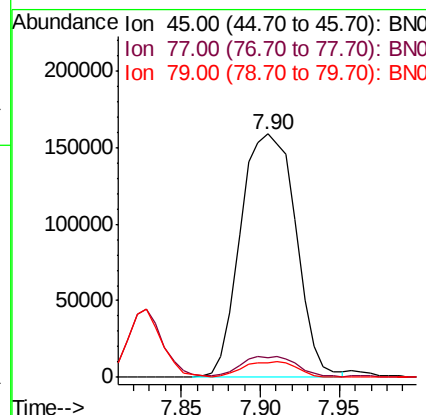
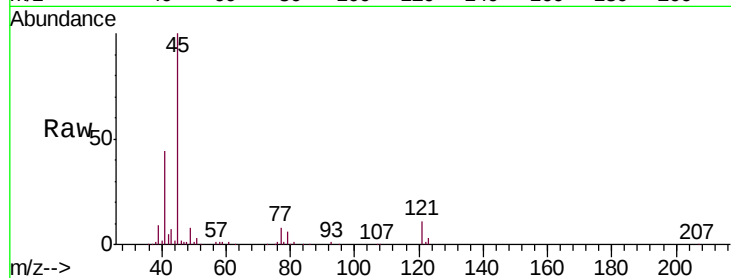




#12
 2,2'-oxybis(1-Chloropropane)
 Concen: 21.291 ng/ul
 RT: 7.90 min Scan# 836
 Delta R.T. 0.01 min
 Lab File: BN010002.D
 Acq: 29 Feb 2020 00:56

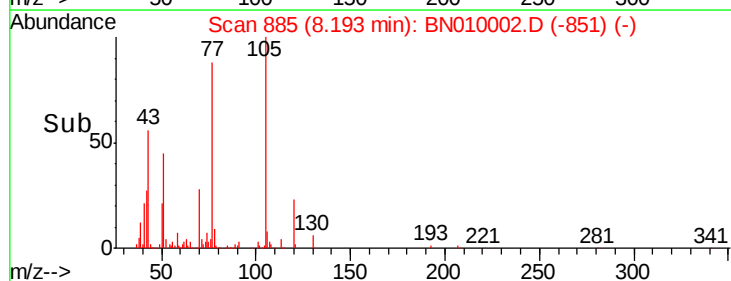
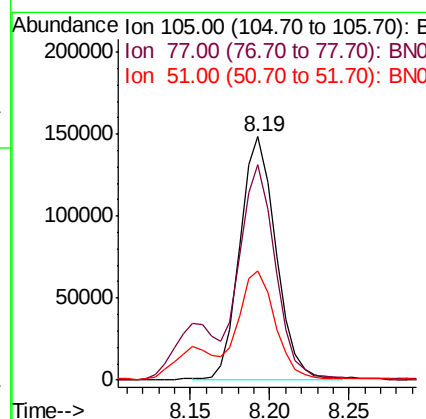
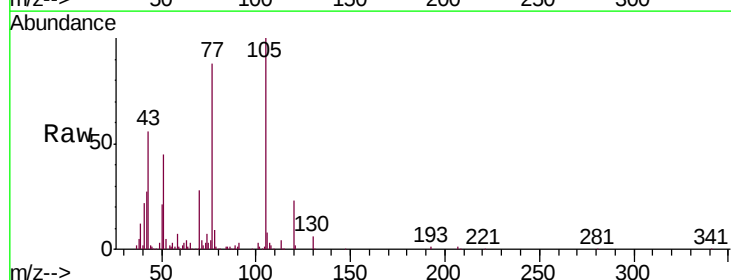
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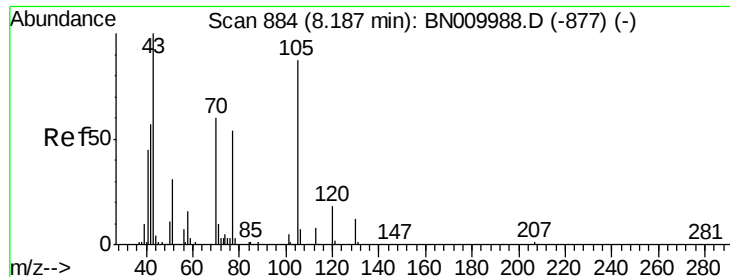
Tgt Ion: 45 Resp: 385280
 Ion Ratio Lower Upper
 45 100
 77 8.1 6.3 9.5
 79 5.8 5.1 7.7



#14
 Acetophenone
 Concen: 20.624 ng/ul
 RT: 8.19 min Scan# 885
 Delta R.T. -0.00 min
 Lab File: BN010002.D
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Tgt Ion: 105 Resp: 234286
 Ion Ratio Lower Upper
 105 100
 77 88.4 68.9 103.3
 51 45.0 35.6 53.4

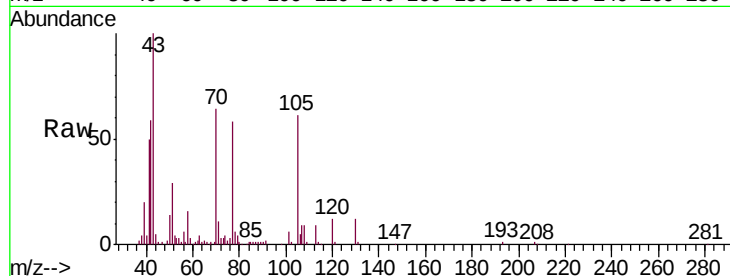




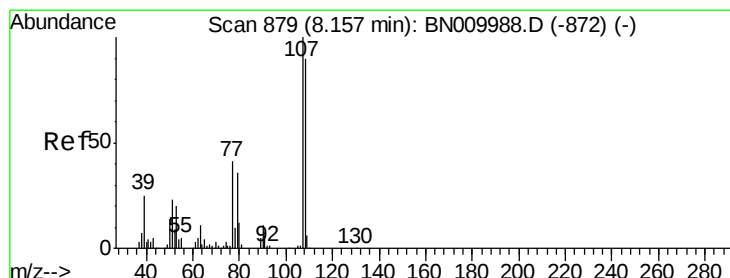
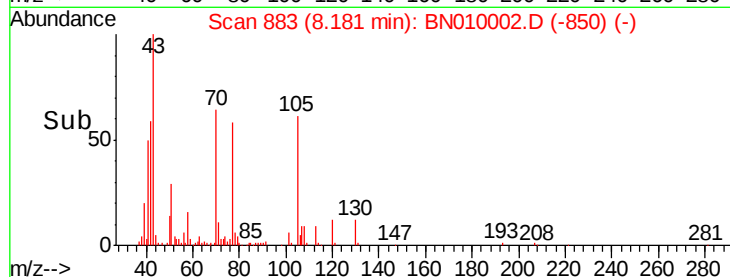
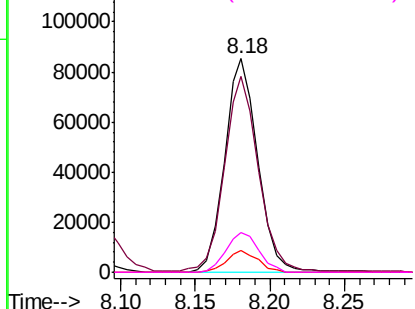
#15
N-Nitroso-di-n-propylamine
Concen: 22.234 ng/ul
RT: 8.18 min Scan# 883
Delta R.T. -0.01 min
Lab File: BN010002.D
Acq: 29 Feb 2020 00:56

Instrument :
BNA_N
ClientSampleId :
SSTD02071

Tgt Ion: 70 Resp: 131975
Ion Ratio Lower Upper
70 100
42 91.8 72.6 108.8
101 10.1 7.7 11.5
130 18.7 14.7 22.1

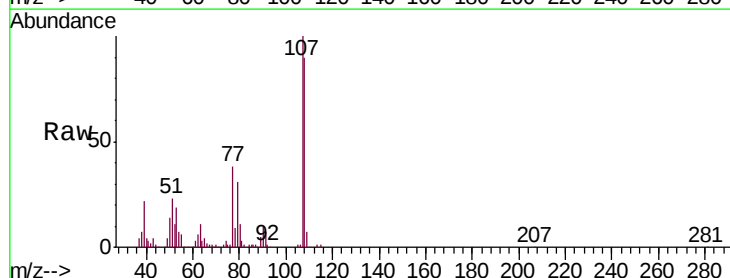


Abundance Ion 70.00 (69.70 to 70.70): BN0
Ion 42.00 (41.70 to 42.70): BN0
Ion 101.00 (100.70 to 101.70): E
Ion 130.00 (129.70 to 130.70): E

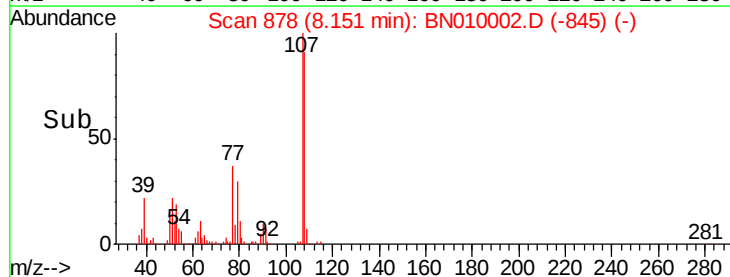
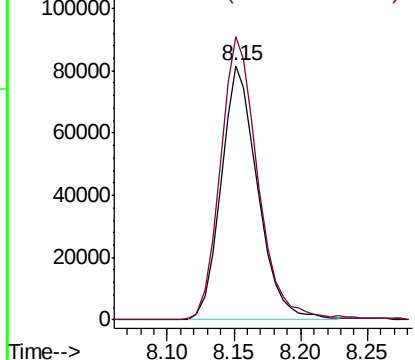


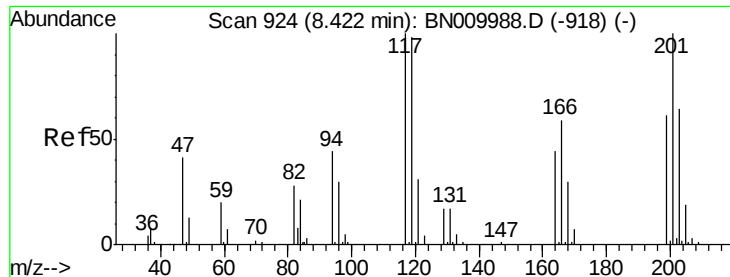
#16
4-Methylphenol
Concen: 20.734 ng/ul
RT: 8.15 min Scan# 878
Delta R.T. -0.01 min
Lab File: BN010002.D
Acq: 29 Feb 2020 00:56

Tgt Ion: 108 Resp: 156361
Ion Ratio Lower Upper
108 100
107 111.2 86.4 129.6



Abundance Ion 108.00 (107.70 to 108.70): E
Ion 107.00 (106.70 to 107.70): E

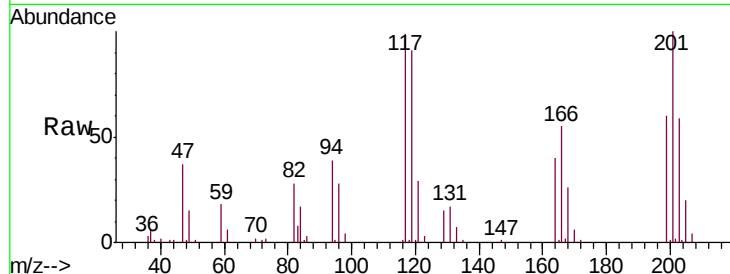




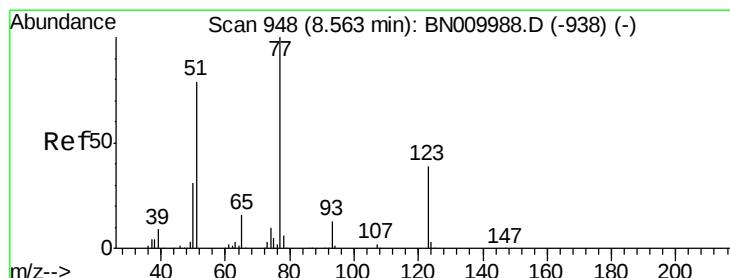
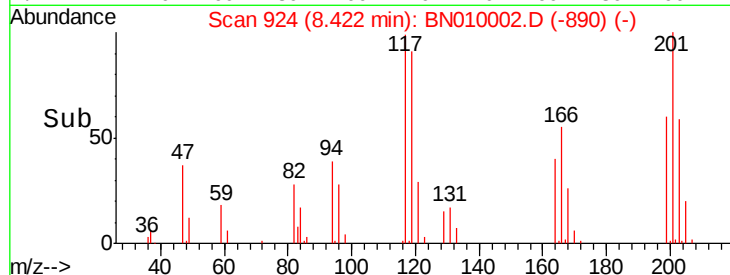
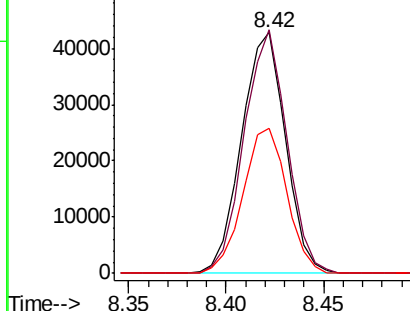
#17
Hexachloroethane
Concen: 21.148 ng/ul
RT: 8.42 min Scan# 924
Delta R.T. -0.00 min
Lab File: BN010002.D
Acq: 29 Feb 2020 00:56

Instrument :
BNA_N
ClientSampleId :
SSTD02071

Tgt Ion:117 Resp: 66868
Ion Ratio Lower Upper
117 100
201 101.2 76.6 115.0
199 60.3 49.1 73.7

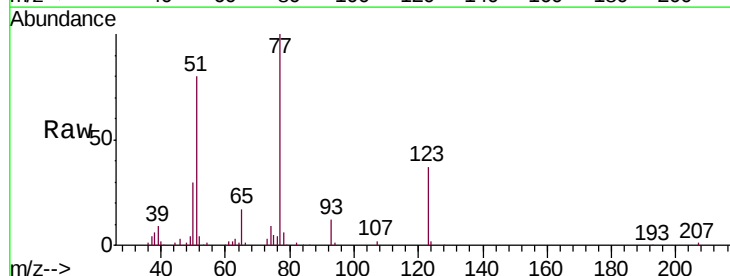


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

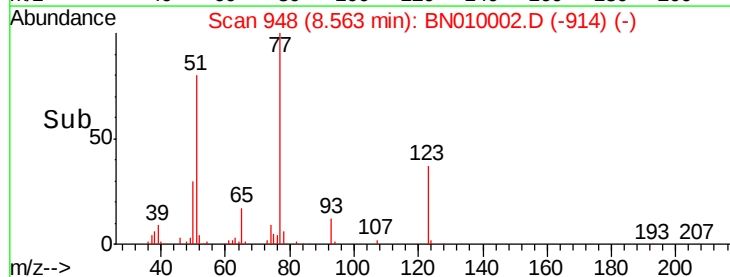
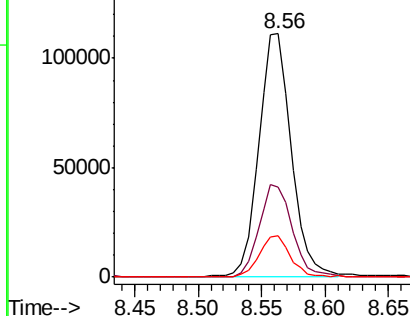


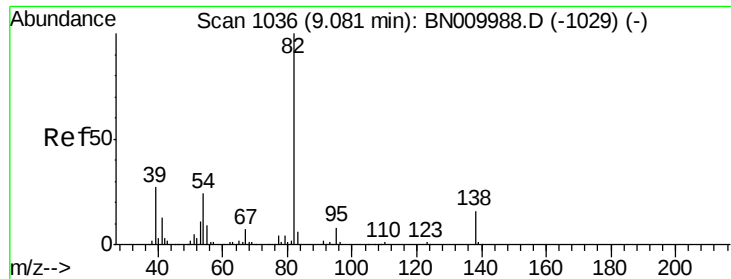
#20
Nitrobenzene
Concen: 21.108 ng/ul
RT: 8.56 min Scan# 948
Delta R.T. -0.00 min
Lab File: BN010002.D
Acq: 29 Feb 2020 00:56

Tgt Ion: 77 Resp: 199789
Ion Ratio Lower Upper
77 100
123 37.2 30.5 45.7
65 17.1 13.4 20.2



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

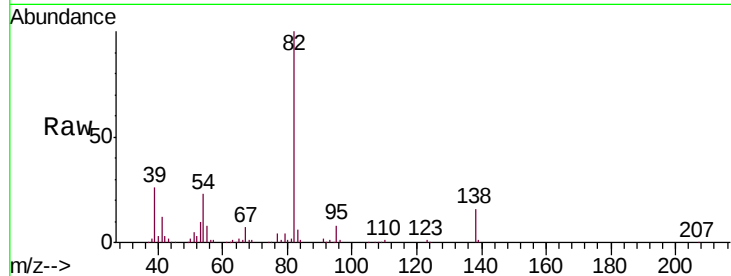




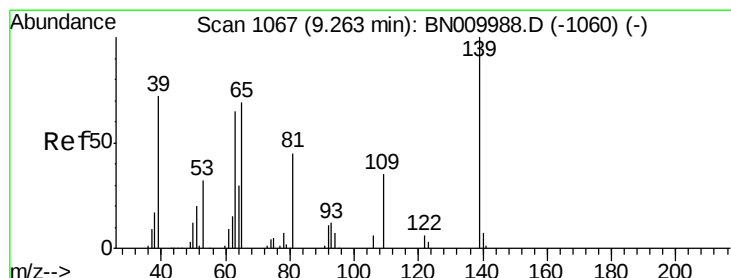
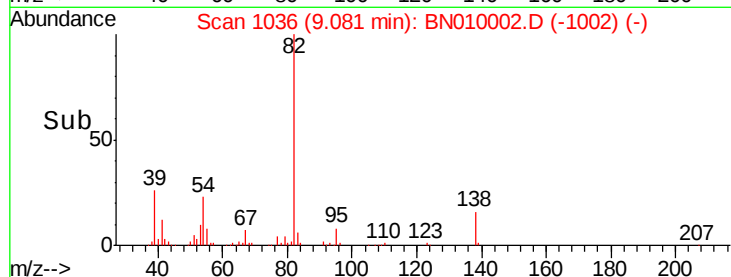
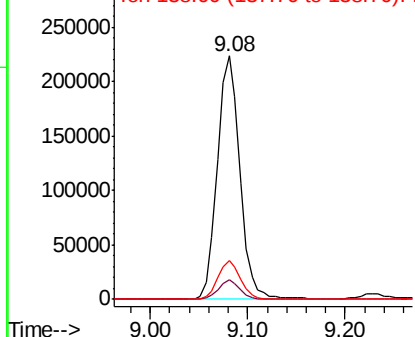
#21
Isophorone
Concen: 21.587 ng/ul
RT: 9.08 min Scan# 1036
Delta R.T. -0.00 min
Lab File: BN010002.D
Acq: 29 Feb 2020 00:56

Instrument :
BNA_N
ClientSampleId :
SSTD02071

Tgt Ion: 82 Resp: 359595
Ion Ratio Lower Upper
82 100
95 8.0 6.0 9.0
138 16.2 12.6 19.0

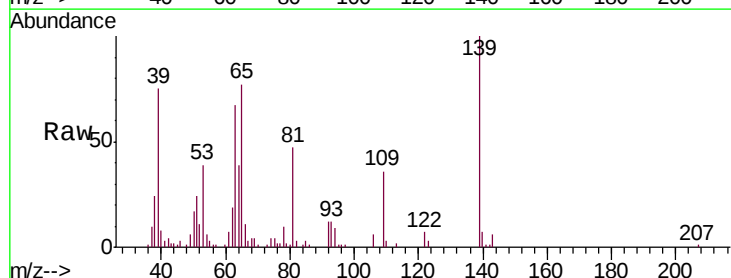


Abundance Ion 82.00 (81.70 to 82.70): BN0
Ion 95.00 (94.70 to 95.70): BN0
Ion 138.00 (137.70 to 138.70): E

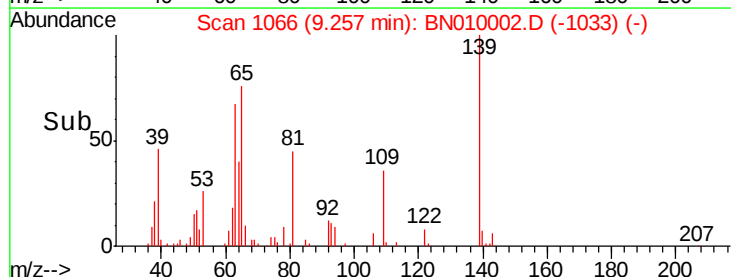
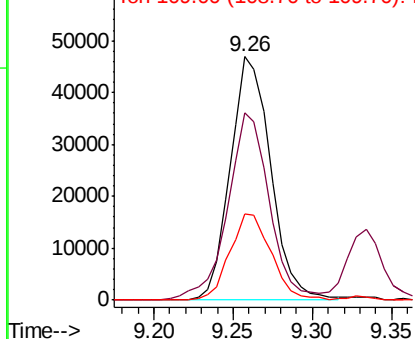


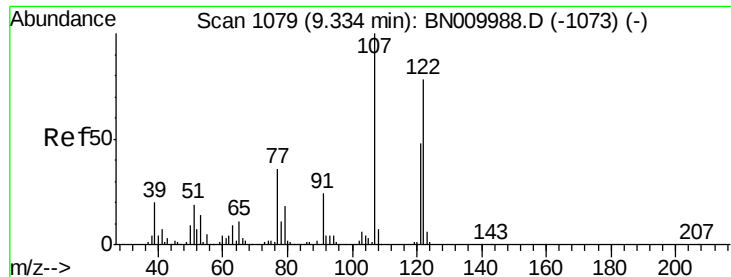
#23
2-Nitrophenol
Concen: 21.114 ng/ul
RT: 9.26 min Scan# 1066
Delta R.T. -0.01 min
Lab File: BN010002.D
Acq: 29 Feb 2020 00:56

Tgt Ion: 139 Resp: 83020
Ion Ratio Lower Upper
139 100
65 76.8 58.0 87.0
109 35.6 28.8 43.2



Abundance Ion 139.00 (138.70 to 139.70): E
Ion 65.00 (64.70 to 65.70): BN0
Ion 109.00 (108.70 to 109.70): E





#24

2,4-Dimethylphenol

Concen: 21.125 ng/ul

RT: 9.33 min Scan# 1079

Delta R.T. -0.00 min

Lab File: BN010002.D

Acq: 29 Feb 2020 00:56

Instrument :

BNA_N

ClientSampleId :

SSTD02071

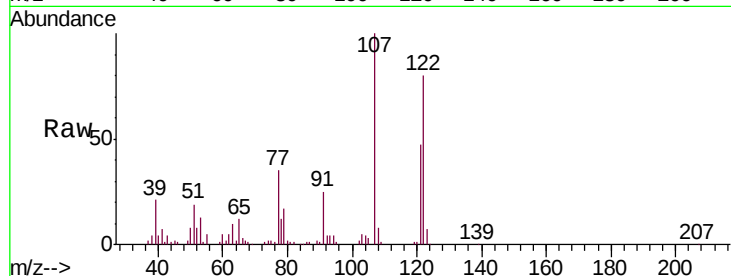
Tgt Ion:107 Resp: 180343

Ion Ratio Lower Upper

107 100

121 47.1 38.5 57.7

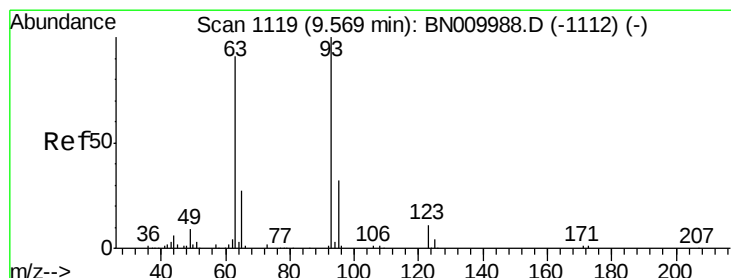
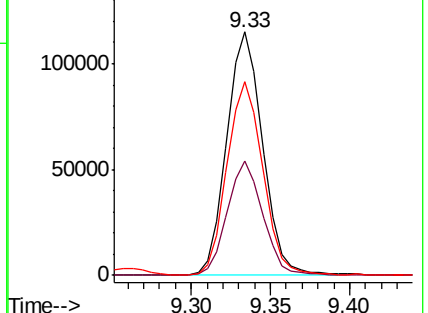
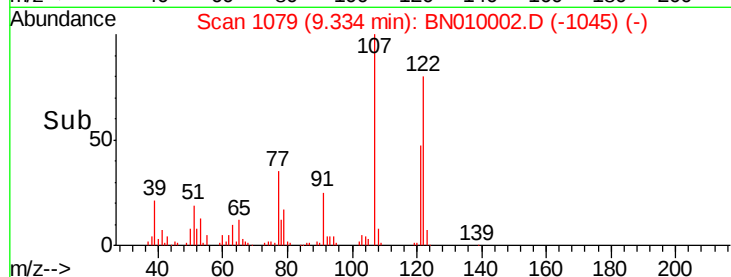
122 79.6 62.9 94.3



Abundance Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

Ion 122.00 (121.70 to 122.70): E



#25

Bis(2-Chloroethoxy)methane

Concen: 20.408 ng/ul

RT: 9.56 min Scan# 1118

Delta R.T. -0.01 min

Lab File: BN010002.D

Acq: 29 Feb 2020 00:56

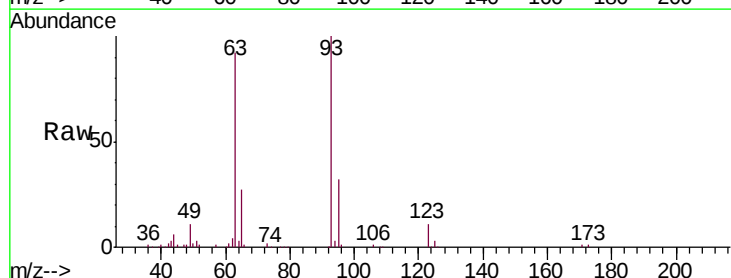
Tgt Ion: 93 Resp: 207766

Ion Ratio Lower Upper

93 100

95 32.4 25.1 37.7

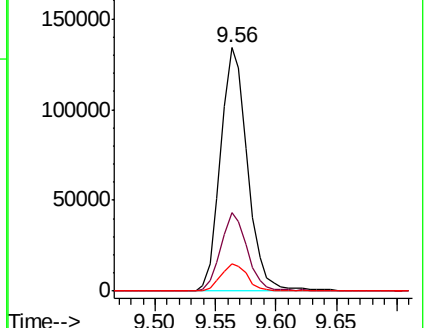
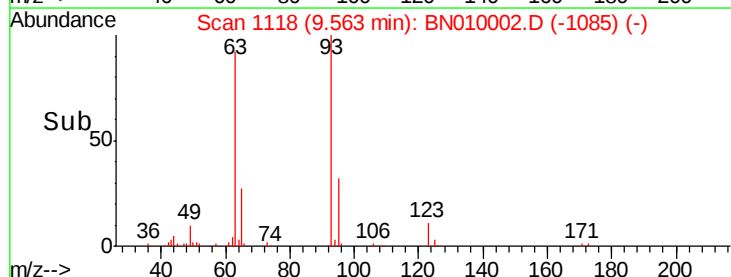
123 11.1 8.9 13.3

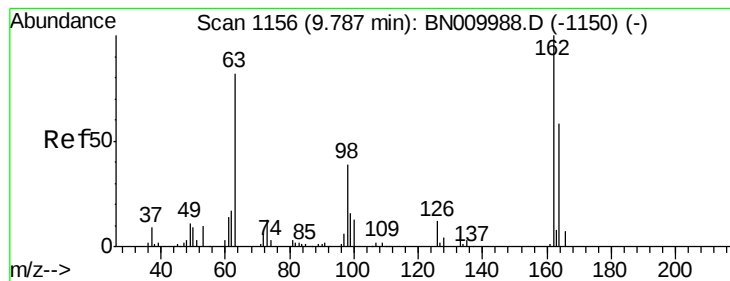


Abundance Ion 93.00 (92.70 to 93.70): BNC

Ion 95.00 (94.70 to 95.70): BNC

Ion 123.00 (122.70 to 123.70): E





#27

2,4-Dichlorophenol

Concen: 21.313 ng/ul

RT: 9.79 min Scan# 1156

Delta R.T. -0.00 min

Lab File: BN010002.D

Acq: 29 Feb 2020 00:56

Instrument :

BNA_N

ClientSampleID :

SSTD02071

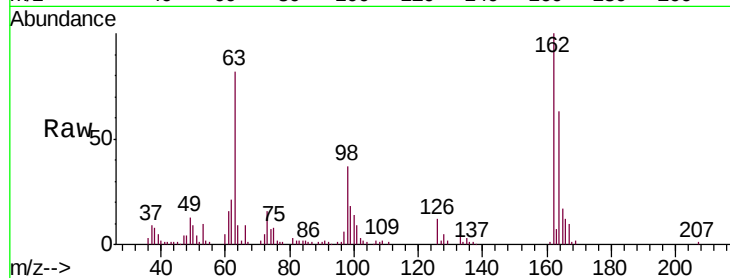
Tgt Ion:162 Resp: 145258

Ion Ratio Lower Upper

162 100

164 62.6 50.5 75.7

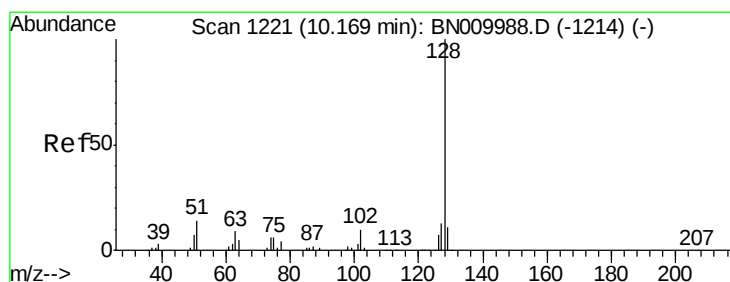
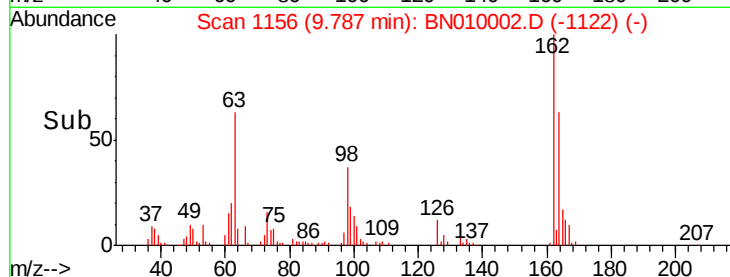
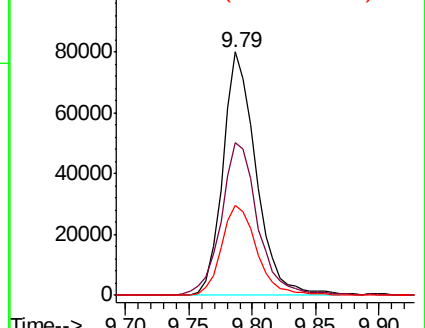
98 36.8 28.7 43.1



Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 98.00 (97.70 to 98.70): BNC



#28

Naphthalene

Concen: 20.751 ng/ul

RT: 10.17 min Scan# 1221

Delta R.T. -0.00 min

Lab File: BN010002.D

Acq: 29 Feb 2020 00:56

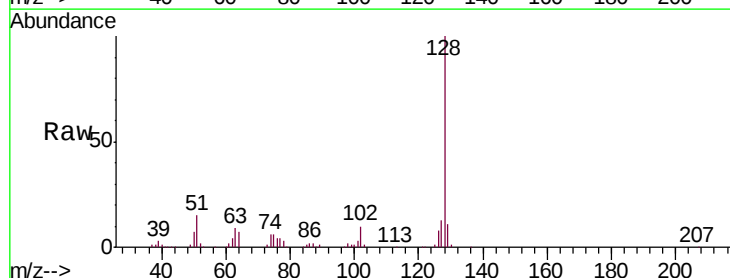
Tgt Ion:128 Resp: 491304

Ion Ratio Lower Upper

128 100

129 11.1 8.6 13.0

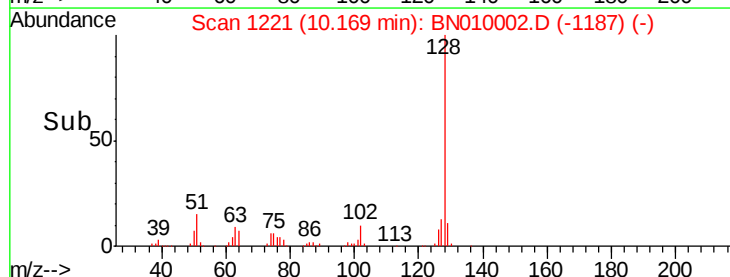
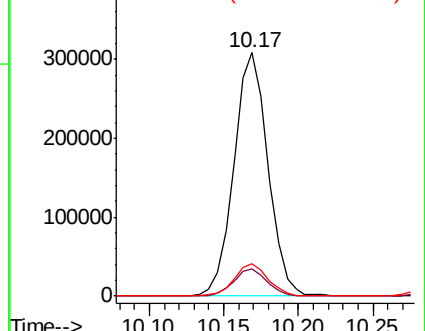
127 13.2 10.3 15.5

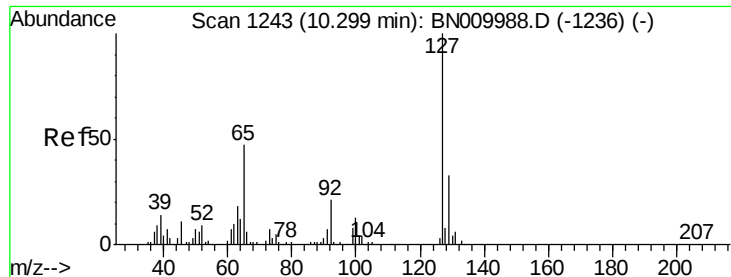


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

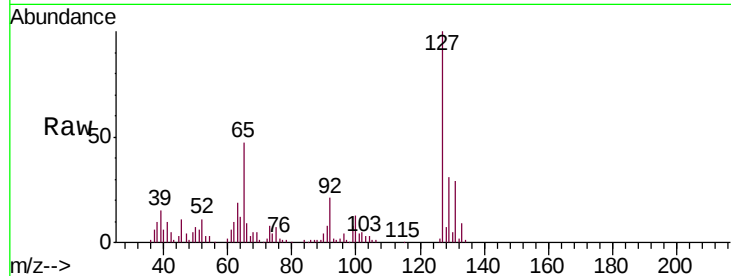




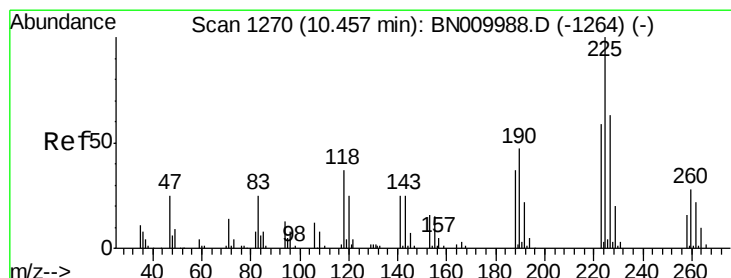
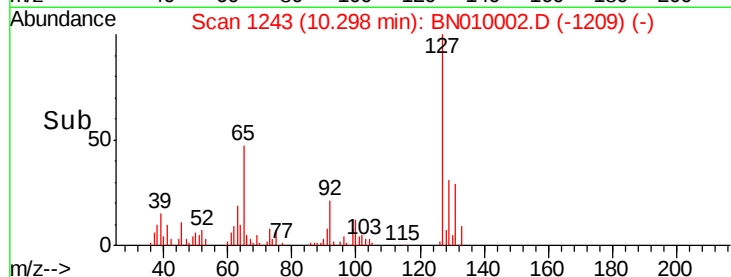
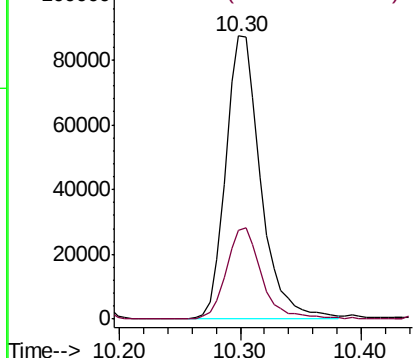
#30
4-Chloroaniline
Concen: 22.677 ng/ul
RT: 10.30 min Scan# 1243
Delta R.T. -0.00 min
Lab File: BN010002.D
Acq: 29 Feb 2020 00:56

Instrument :
BNA_N
ClientSampleId :
SSTD02071

Tgt Ion:127 Resp: 176255
Ion Ratio Lower Upper
127 100
129 31.4 24.8 37.2

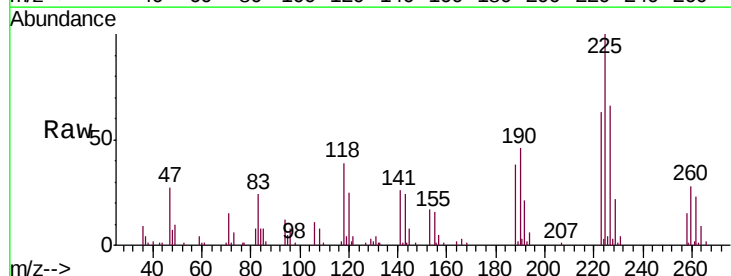


Abundance Ion 127.00 (126.70 to 127.70): E
Ion 129.00 (128.70 to 129.70): E

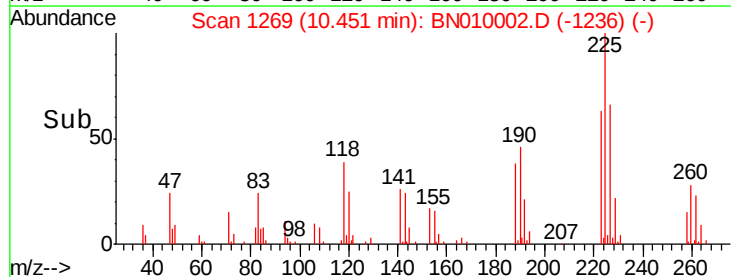
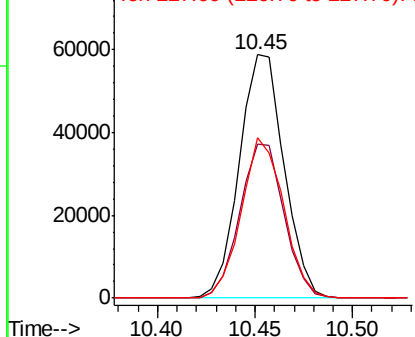


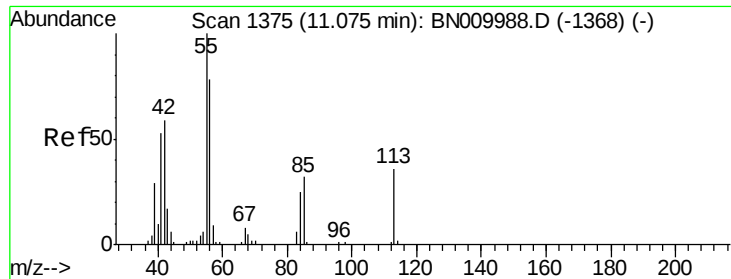
#31
Hexachlorobutadiene
Concen: 20.536 ng/ul
RT: 10.45 min Scan# 1269
Delta R.T. -0.01 min
Lab File: BN010002.D
Acq: 29 Feb 2020 00:56

Tgt Ion:225 Resp: 93600
Ion Ratio Lower Upper
225 100
223 63.5 47.0 70.4
227 66.0 57.3 85.9



Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E

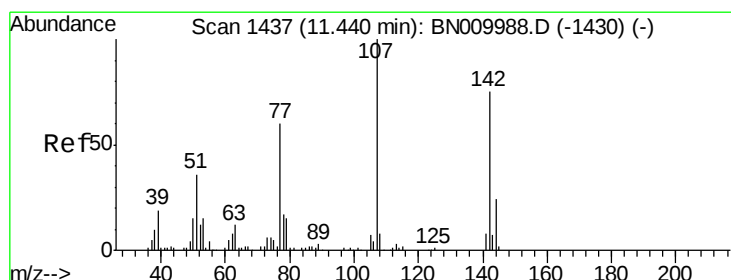
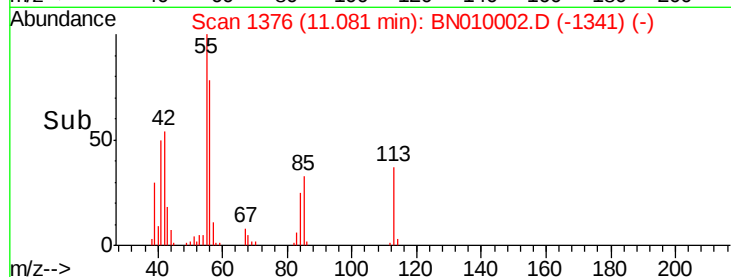
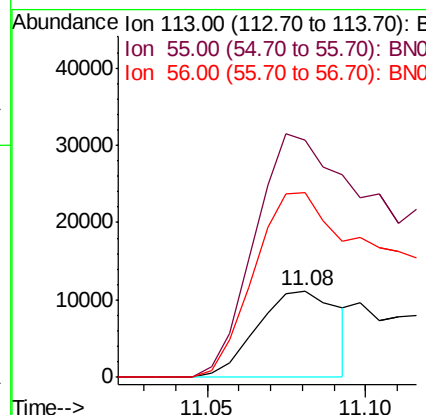
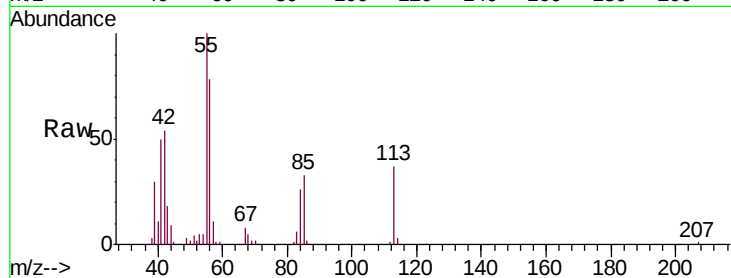




#32
 Caprolactam
 Concen: 8.733 ng/ul
 RT: 11.08 min Scan# 1376
 Delta R.T. 0.01 min
 Lab File: BN010002.D
 Acq: 29 Feb 2020 00:56

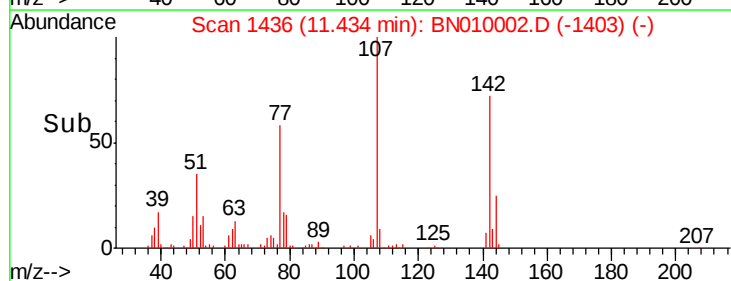
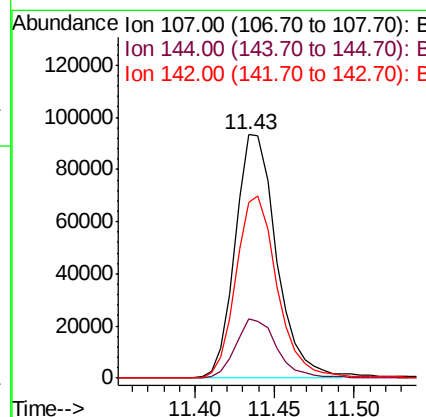
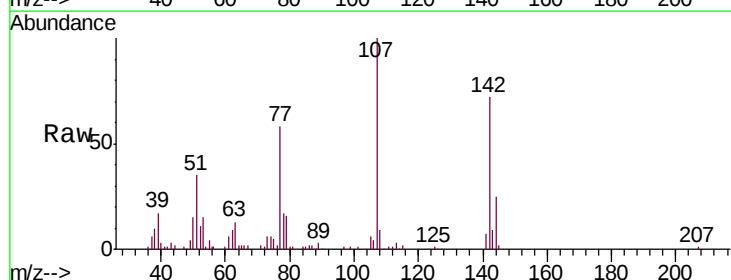
Instrument :
 BNA_N
 ClientSampleId :
 SSTD02071

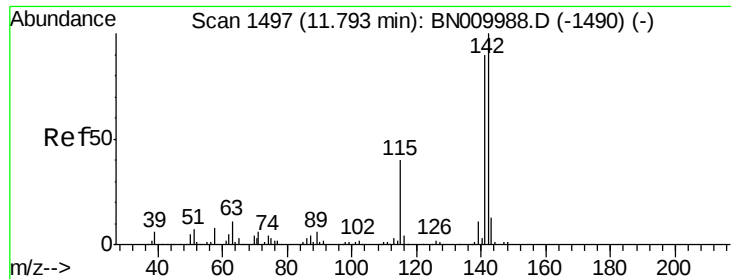
Tgt Ion:113 Resp: 19961
 Ion Ratio Lower Upper
 113 100
 55 273.7 209.1 313.7
 56 213.8 161.6 242.4



#33
 4-Chloro-3-methylphenol
 Concen: 21.729 ng/ul
 RT: 11.43 min Scan# 1436
 Delta R.T. -0.01 min
 Lab File: BN010002.D
 Acq: 29 Feb 2020 00:56

Tgt Ion:107 Resp: 169340
 Ion Ratio Lower Upper
 107 100
 144 24.6 19.3 28.9
 142 72.4 59.5 89.3

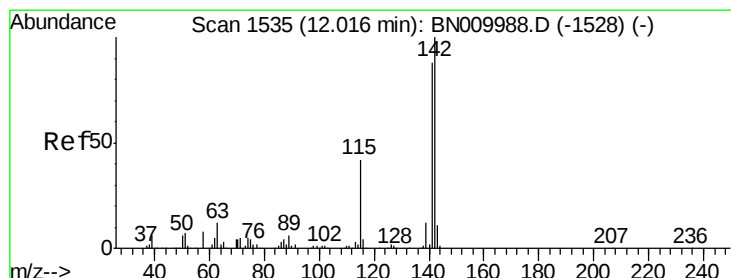
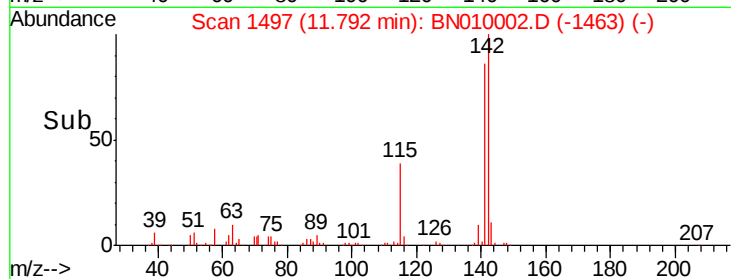
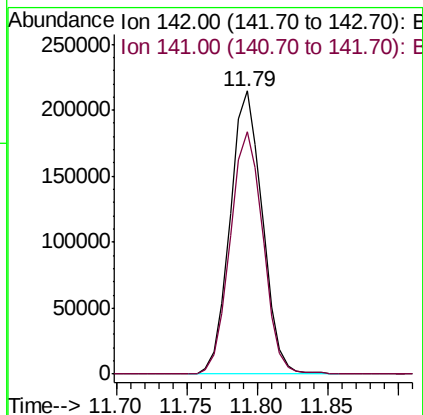
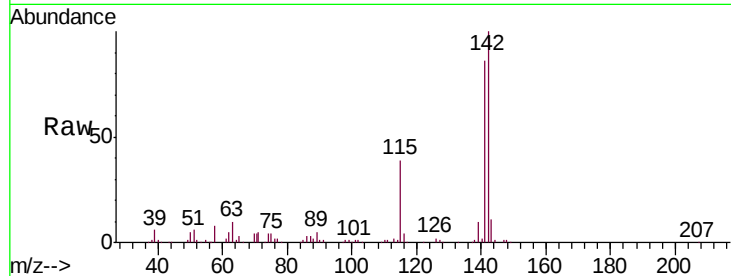




#34
2-Methylnaphthalene
Concen: 20.822 ng/uL
RT: 11.79 min Scan# 1497
Delta R.T. -0.00 min
Lab File: BN010002.D
Acq: 29 Feb 2020 00:56

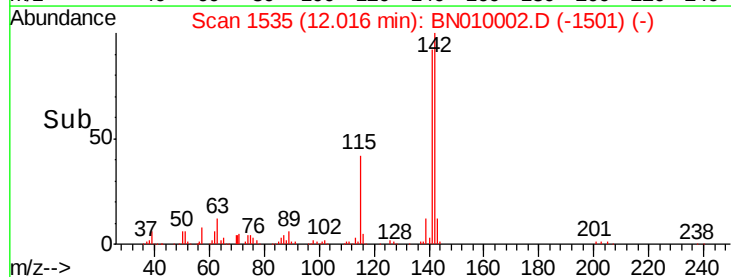
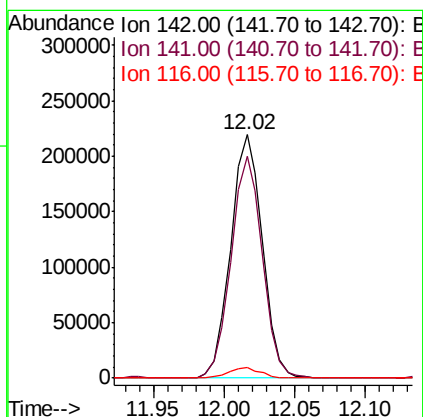
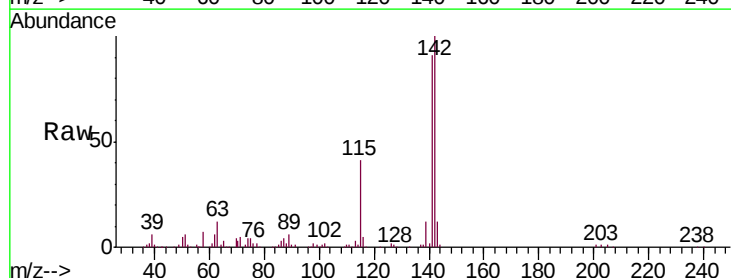
Instrument :
BNA_N
ClientSampleId :
SSTD02071

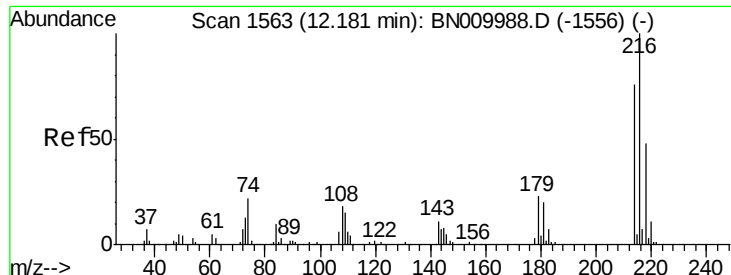
Tgt Ion:142 Resp: 342308
Ion Ratio Lower Upper
142 100
141 85.6 72.1 108.1



#35
1-Methylnaphthalene
Concen: 20.840 ng/uL
RT: 12.02 min Scan# 1535
Delta R.T. -0.00 min
Lab File: BN010002.D
Acq: 29 Feb 2020 00:56

Tgt Ion:142 Resp: 343420
Ion Ratio Lower Upper
142 100
141 90.3 72.8 109.2
116 4.2 3.2 4.8

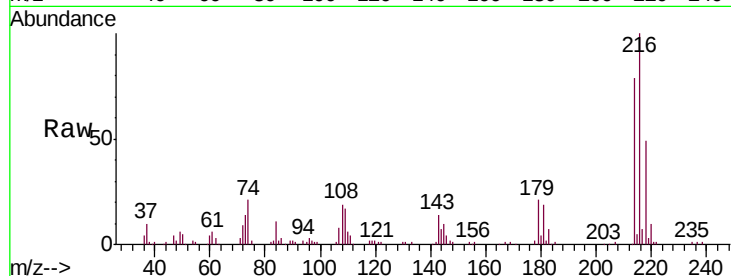




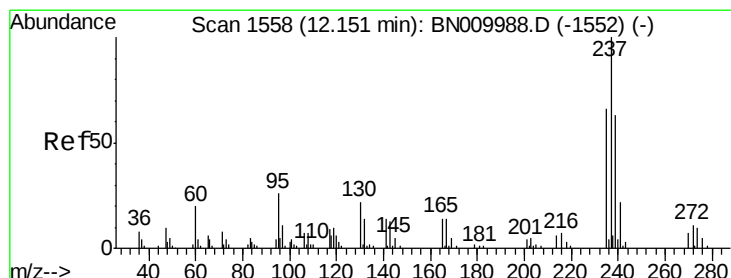
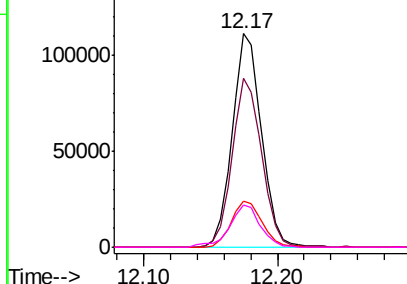
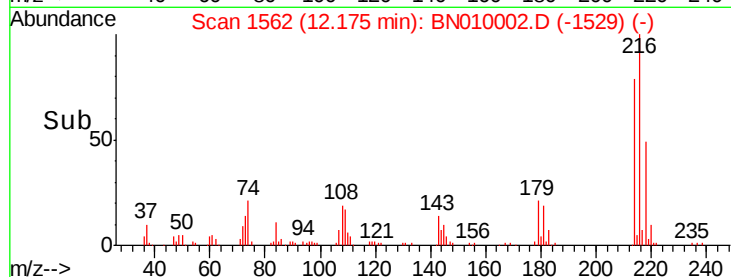
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 19.879 ng/ul
 RT: 12.17 min Scan# 1562
 Delta R.T. -0.01 min
 Lab File: BN010002.D
 Acq: 29 Feb 2020 00:56

Instrument :
 BNA_N
 ClientSampleId :
 SSTD02071

Tgt Ion:	216	Resp:	169290
Ion	Ratio	Lower	Upper
216	100		
214	79.2	64.8	97.2
179	21.3	17.6	26.4
108	19.5	16.3	24.5

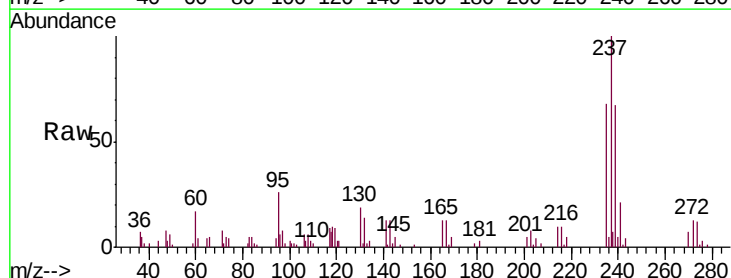


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

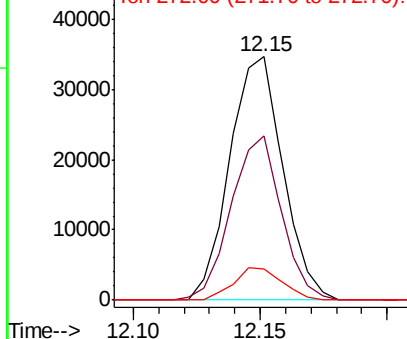
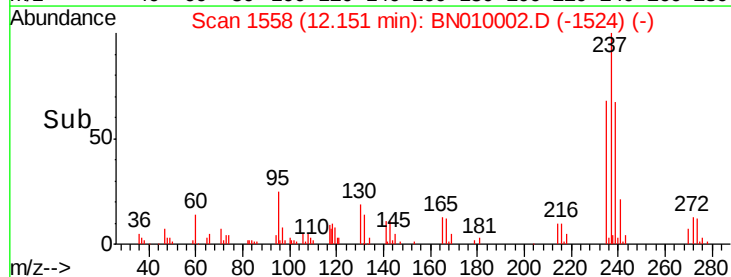


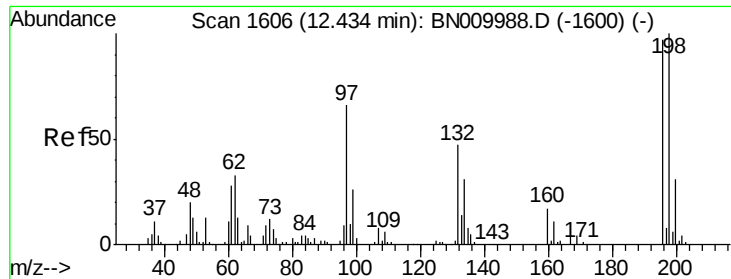
#38
 Hexachlorocyclopentadiene
 Concen: 13.748 ng/ul
 RT: 12.15 min Scan# 1558
 Delta R.T. -0.00 min
 Lab File: BN010002.D
 Acq: 29 Feb 2020 00:56

Tgt Ion:	237	Resp:	50655
Ion	Ratio	Lower	Upper
237	100		
235	67.6	48.3	72.5
272	12.7	9.6	14.4



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

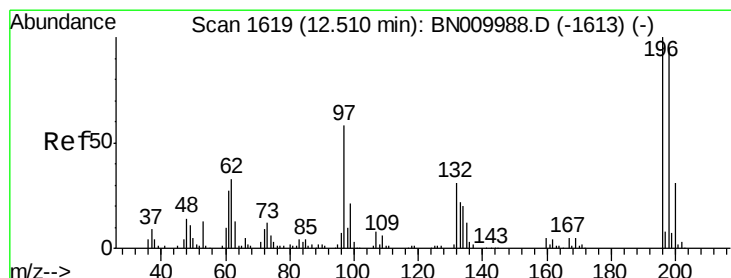
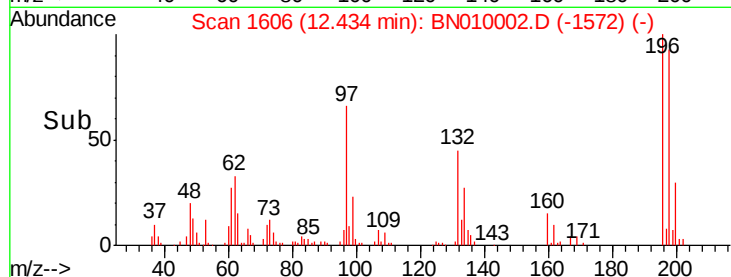
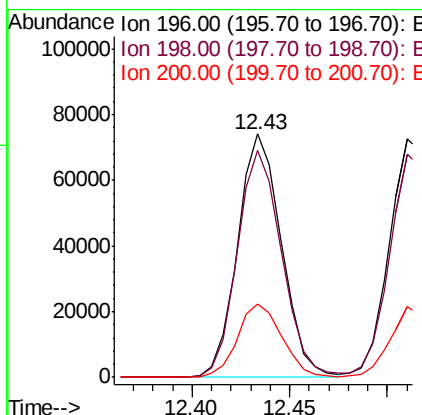
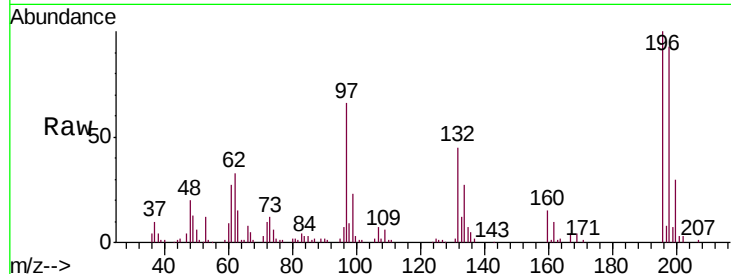




#39
 2,4,6-Trichlorophenol
 Concen: 21.363 ng/ul
 RT: 12.43 min Scan# 1606
 Delta R.T. -0.00 min
 Lab File: BN010002.D
 Acq: 29 Feb 2020 00:56

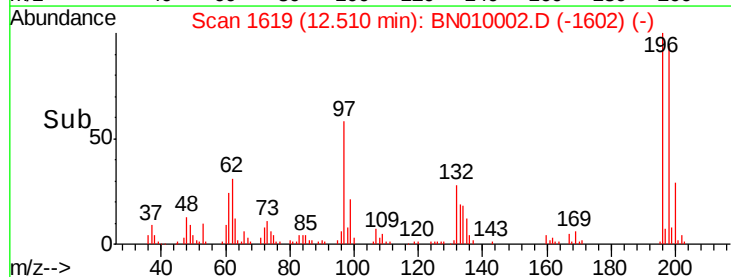
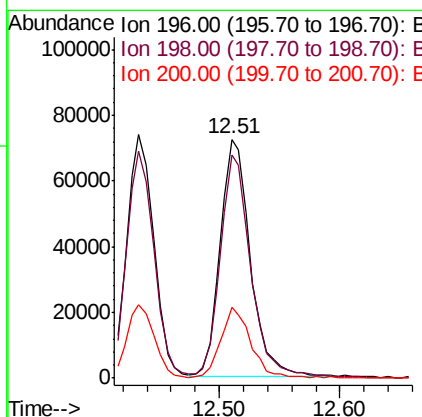
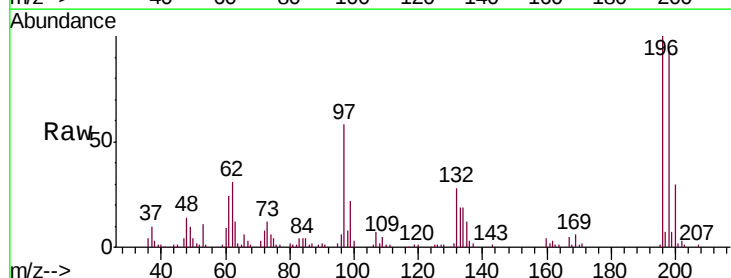
Instrument :
 BNA_N
 ClientSampleId :
 SSTD02071

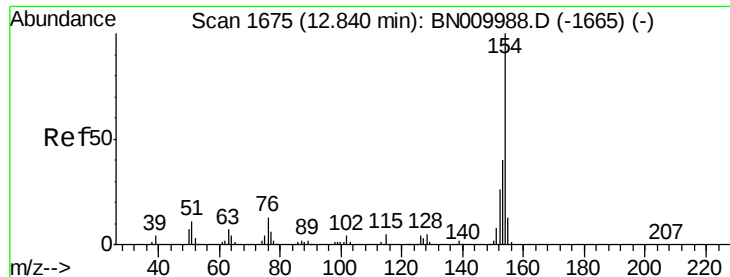
Tgt Ion:196 Resp: 115466
 Ion Ratio Lower Upper
 196 100
 198 93.3 77.2 115.8
 200 30.2 26.8 40.2



#40
 2,4,5-Trichlorophenol
 Concen: 21.456 ng/ul
 RT: 12.51 min Scan# 1619
 Delta R.T. -0.00 min
 Lab File: BN010002.D
 Acq: 29 Feb 2020 00:56

Tgt Ion:196 Resp: 124409
 Ion Ratio Lower Upper
 196 100
 198 93.3 75.0 112.6
 200 29.8 24.2 36.4

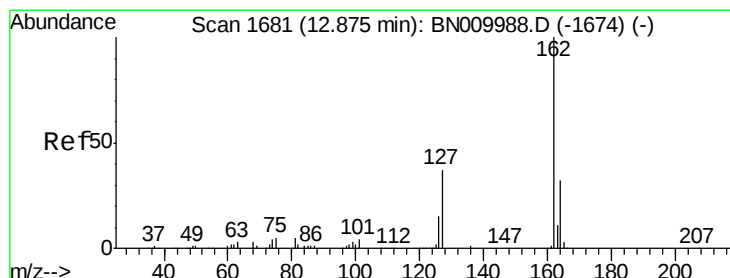
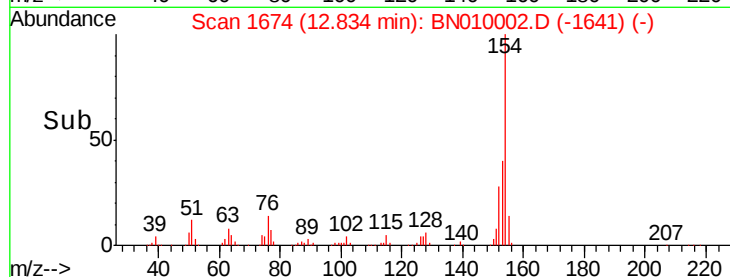
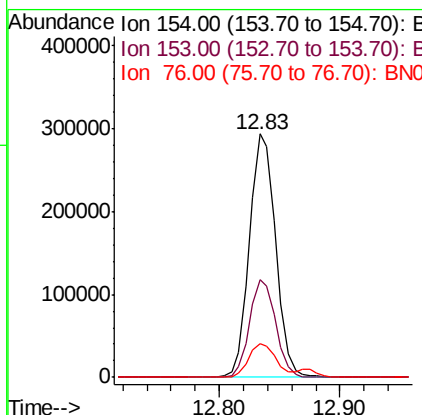
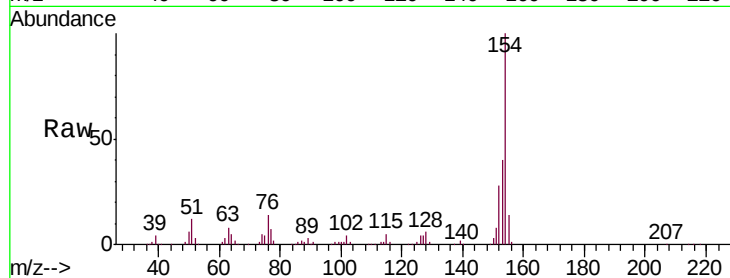




#41
 1,1'-Biphenyl
 Concen: 20.210 ng/ul
 RT: 12.83 min Scan# 1674
 Delta R.T. -0.01 min
 Lab File: BN010002.D
 Acq: 29 Feb 2020 00:56

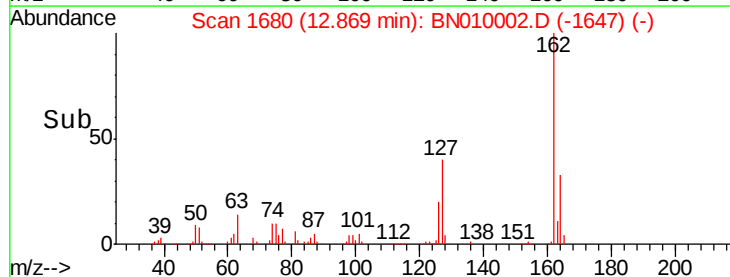
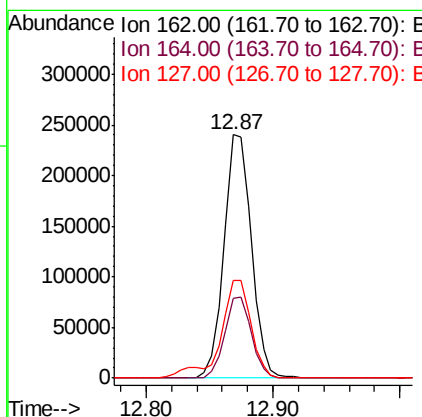
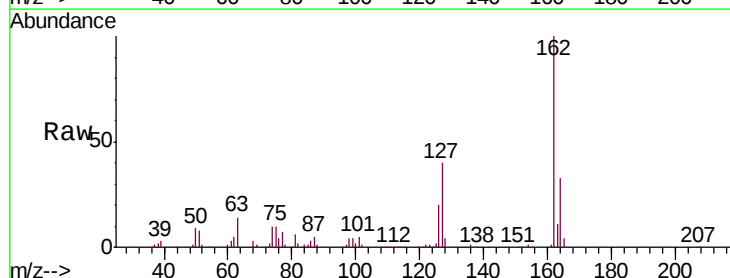
Instrument :
 BNA_N
 ClientSampleId :
 SSTD02071

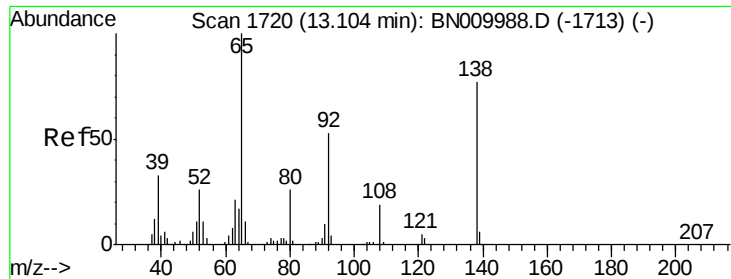
Tgt Ion	Ratio	Lower	Upper
154	100		
153	40.3	33.2	49.8
76	14.1	11.0	16.4



#42
 2-Chloronaphthalene
 Concen: 20.510 ng/ul
 RT: 12.87 min Scan# 1680
 Delta R.T. -0.01 min
 Lab File: BN010002.D
 Acq: 29 Feb 2020 00:56

Tgt Ion	Ratio	Lower	Upper
162	100		
164	32.5	25.7	38.5
127	40.4	31.4	47.2

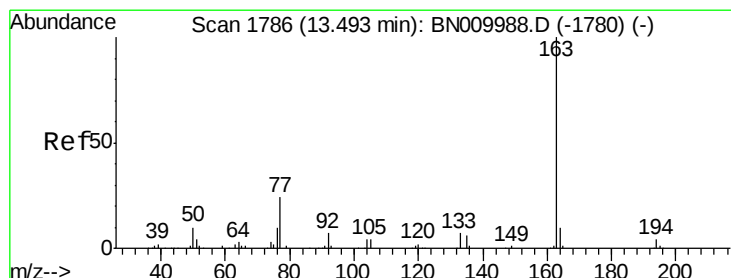
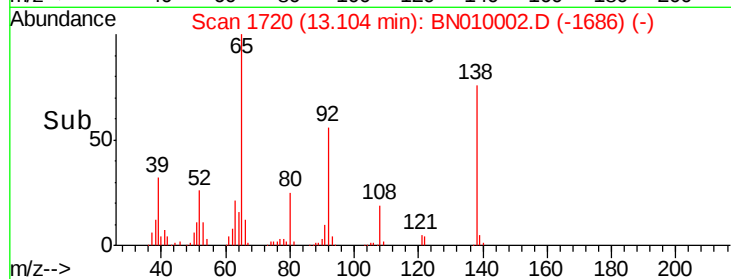
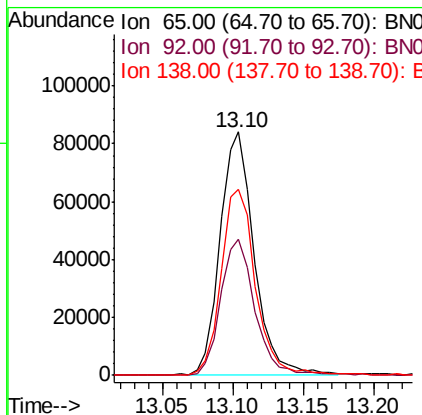
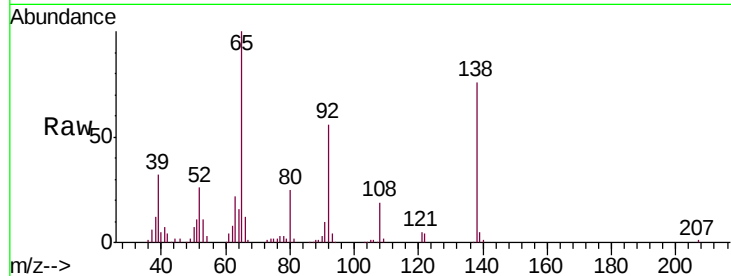




#43
2-Nitroaniline
Concen: 22.051 ng/ul
RT: 13.10 min Scan# 1720
Delta R.T. -0.00 min
Lab File: BN010002.D
Acq: 29 Feb 2020 00:56

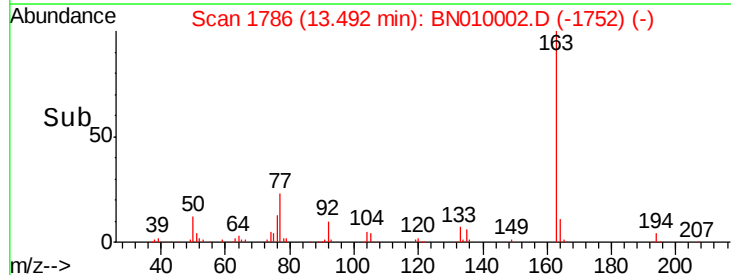
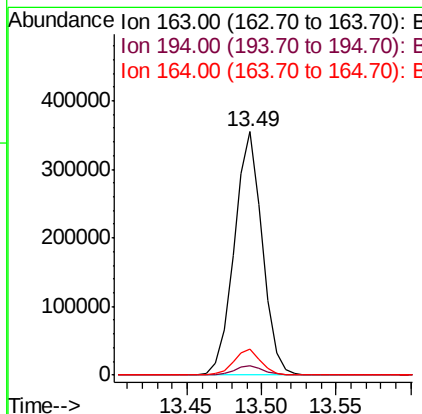
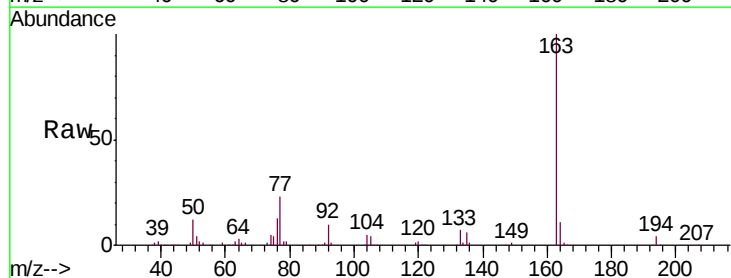
Instrument :
BNA_N
ClientSampleId :
SSTD02071

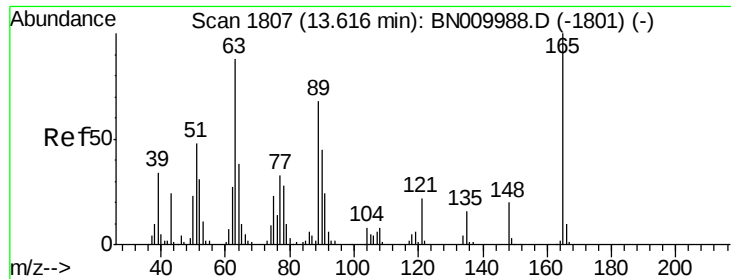
Tgt Ion	Ratio	Lower	Upper
65	100		
92	56.1	43.6	65.4
138	76.4	61.3	91.9



#45
Dimethylphthalate
Concen: 20.724 ng/ul
RT: 13.49 min Scan# 1786
Delta R.T. -0.00 min
Lab File: BN010002.D
Acq: 29 Feb 2020 00:56

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.4	5.0
164	10.6	8.0	12.0

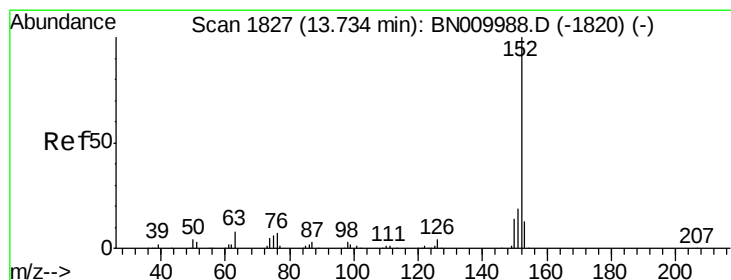
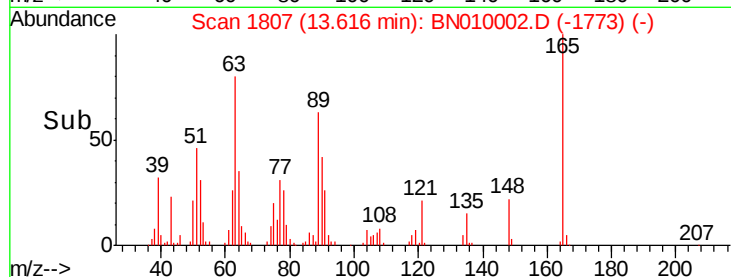
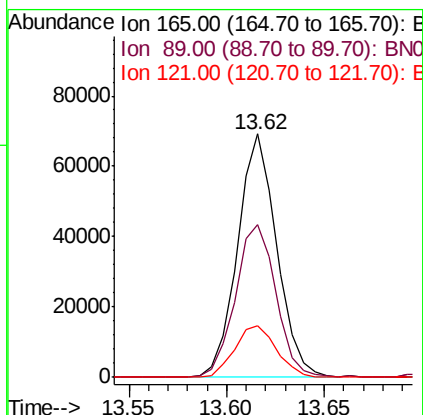
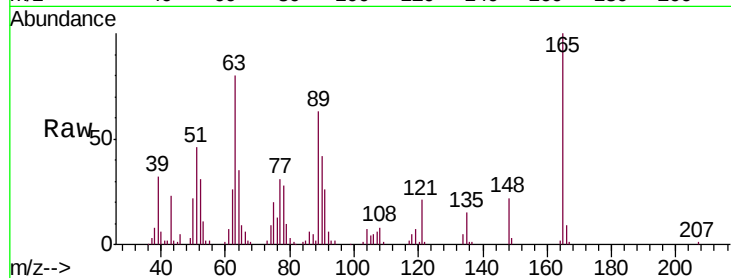




#46
 2,6-Dinitrotoluene
 Concen: 21.905 ng/ul
 RT: 13.62 min Scan# 1807
 Delta R.T. -0.00 min
 Lab File: BN010002.D
 Acq: 29 Feb 2020 00:56

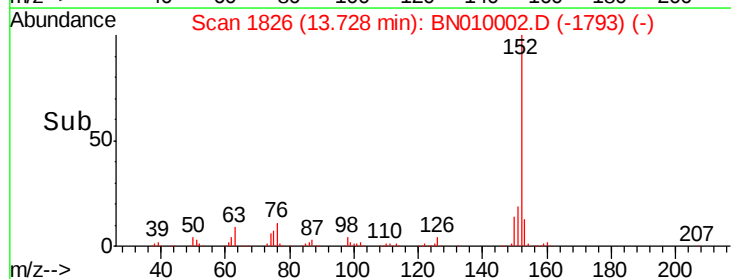
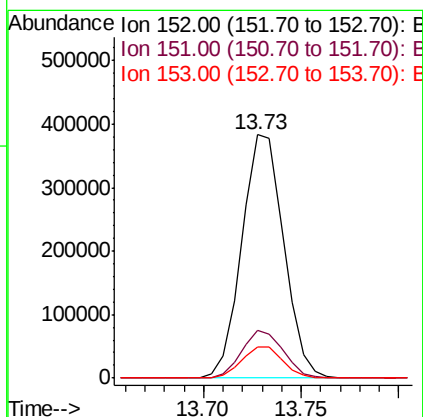
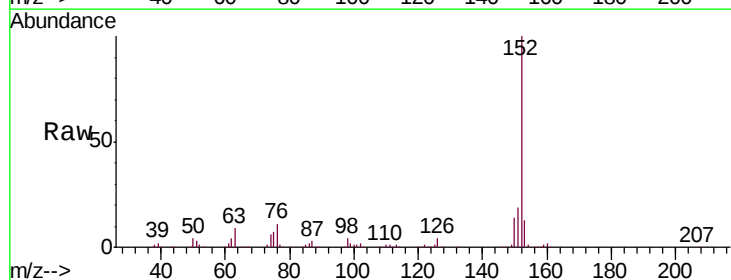
Instrument :
 BNA_N
 ClientSampleId :
 SST02071

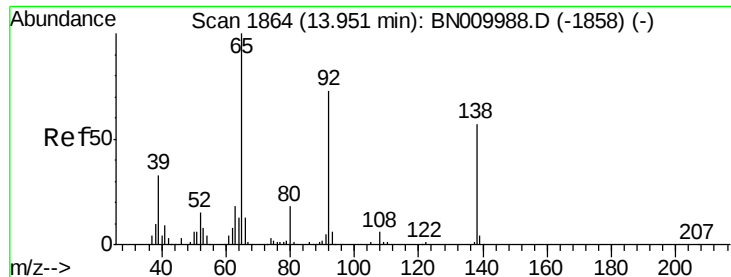
Tgt Ion:165 Resp: 96026
 Ion Ratio Lower Upper
 165 100
 89 62.9 54.1 81.1
 121 21.4 18.1 27.1



#48
 Acenaphthylene
 Concen: 20.817 ng/ul
 RT: 13.73 min Scan# 1826
 Delta R.T. -0.01 min
 Lab File: BN010002.D
 Acq: 29 Feb 2020 00:56

Tgt Ion:152 Resp: 569470
 Ion Ratio Lower Upper
 152 100
 151 19.4 15.7 23.5
 153 13.0 10.3 15.5





#49

3-Nitroaniline

Concen: 20.573 ng/ul

RT: 13.95 min Scan# 1864

Delta R.T. -0.00 min

Lab File: BN010002.D

Acq: 29 Feb 2020 00:56

Instrument :

BNA_N

ClientSampleId :

SSTD02071

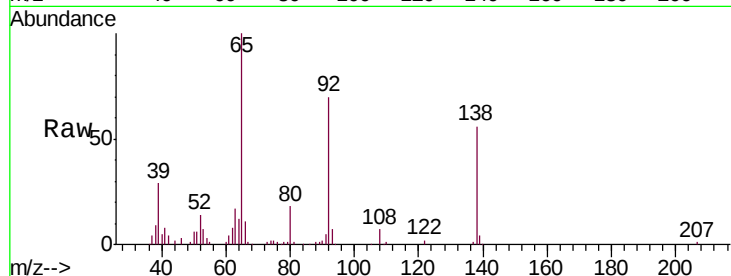
Tgt Ion:138 Resp: 83263

Ion Ratio Lower Upper

138 100

108 11.8 8.9 13.3

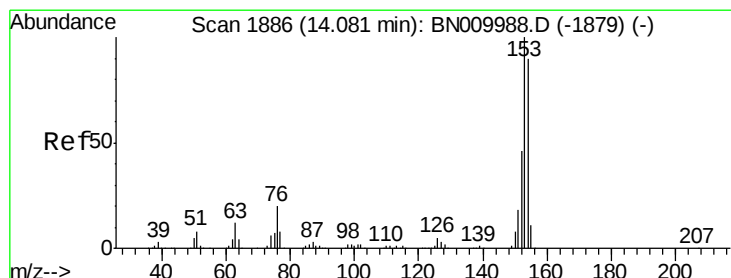
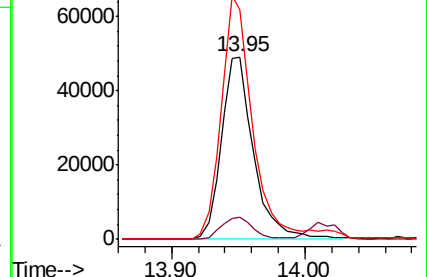
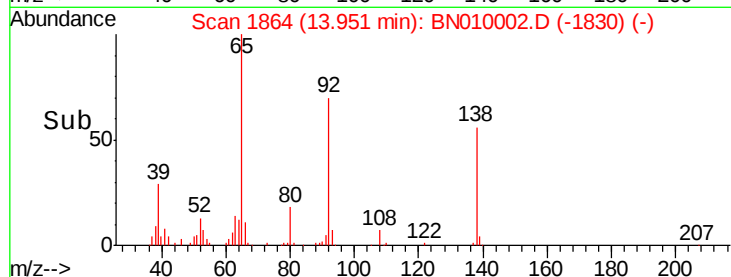
92 125.8 99.2 148.8



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: 20.714 ng/ul

RT: 14.08 min Scan# 1886

Delta R.T. -0.00 min

Lab File: BN010002.D

Acq: 29 Feb 2020 00:56

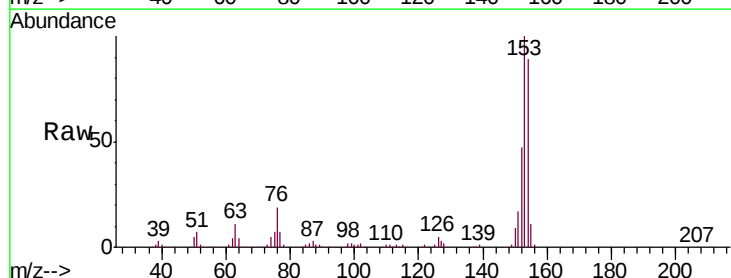
Tgt Ion:153 Resp: 388466

Ion Ratio Lower Upper

153 100

152 47.0 36.6 54.8

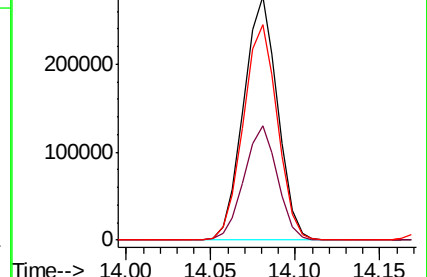
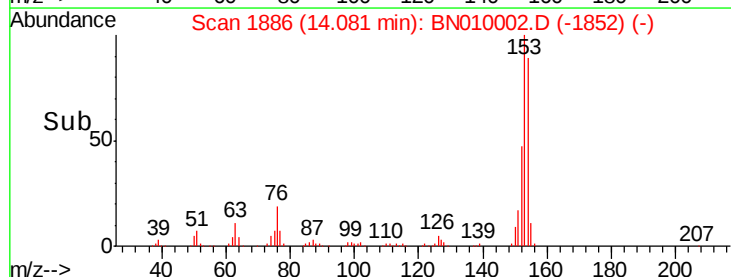
154 88.6 70.6 106.0

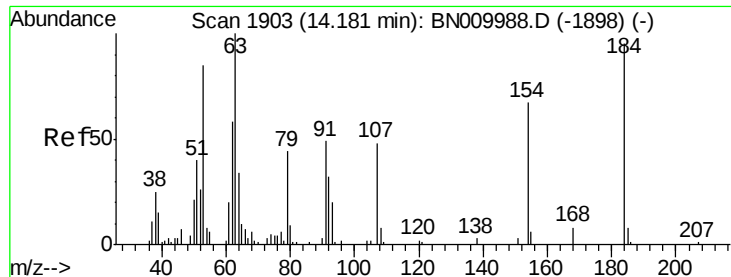


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E





#51

2,4-Dinitrophenol

Concen: 17.345 ng/ul

RT: 14.18 min Scan# 1903

Delta R.T. -0.00 min

Lab File: BN010002.D

Acq: 29 Feb 2020 00:56

Instrument :

BNA_N

ClientSampleId :

SSTD02071

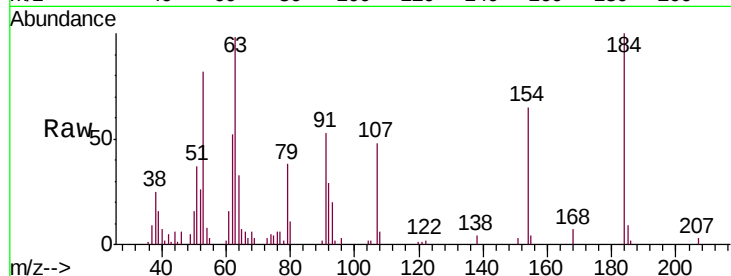
Tgt Ion:184 Resp: 43651

Ion Ratio Lower Upper

184 100

63 97.7 83.0 124.6

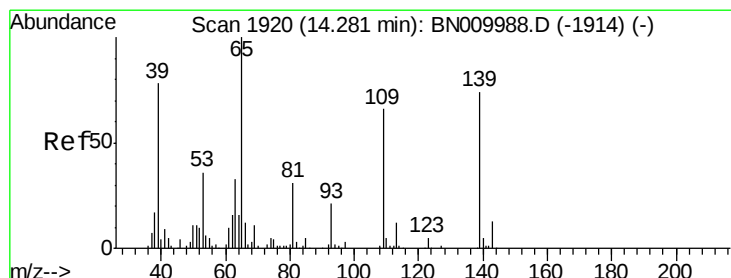
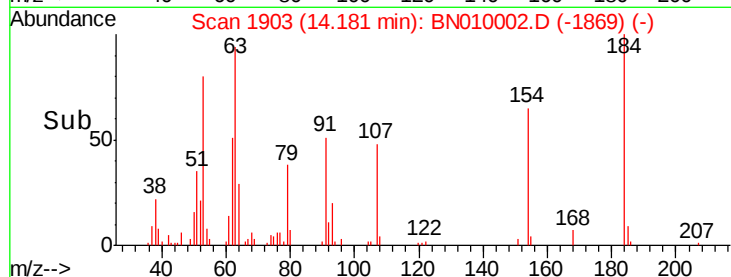
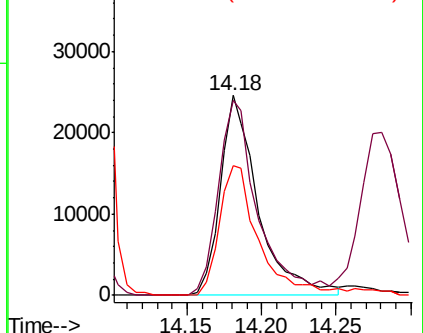
154 64.9 54.9 82.3



Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BN0

Ion 154.00 (153.70 to 154.70): E



#53

4-Nitrophenol

Concen: 20.054 ng/ul

RT: 14.28 min Scan# 1920

Delta R.T. -0.00 min

Lab File: BN010002.D

Acq: 29 Feb 2020 00:56

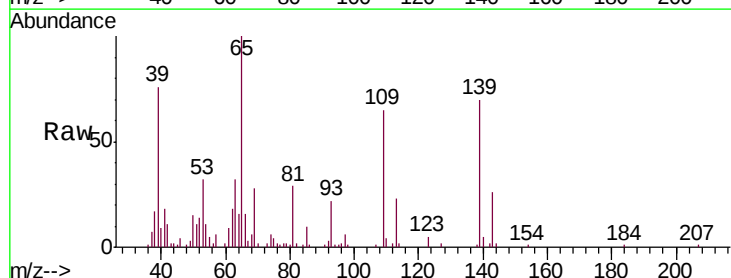
Tgt Ion:109 Resp: 70924

Ion Ratio Lower Upper

109 100

139 107.8 96.3 144.5

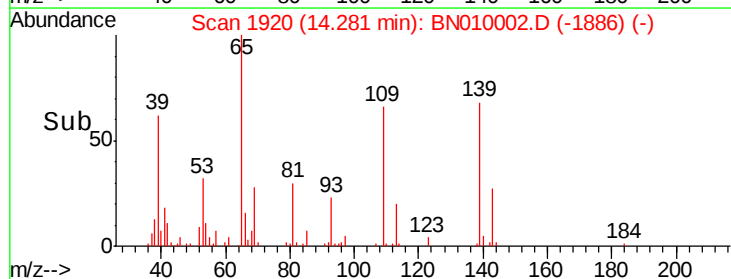
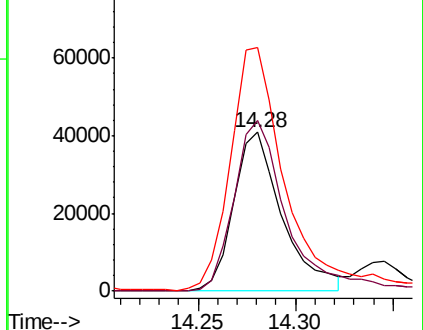
65 153.5 129.9 194.9

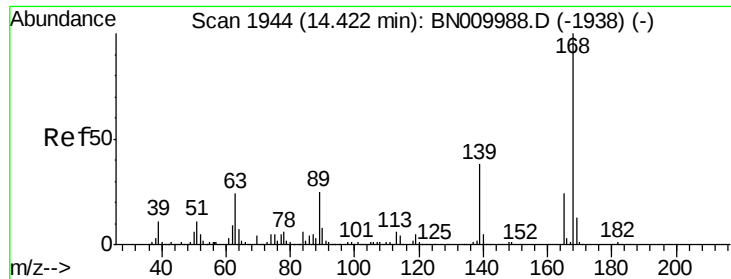


Abundance Ion 109.00 (108.70 to 109.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BN0





#54

Dibenzofuran

Concen: 20.474 ng/ul

RT: 14.42 min Scan# 1944

Delta R.T. -0.00 min

Lab File: BN010002.D

Acq: 29 Feb 2020 00:56

Instrument :

BNA_N

ClientSampleId :

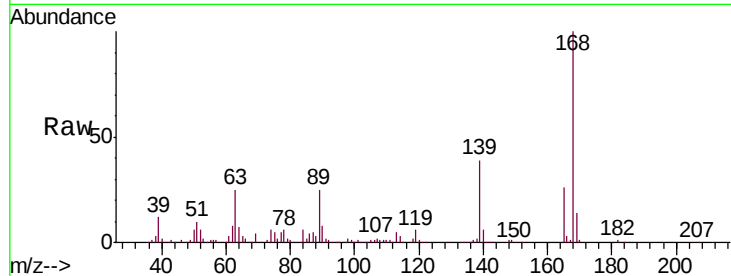
SSTD02071

Tgt Ion:168 Resp: 538932

Ion Ratio Lower Upper

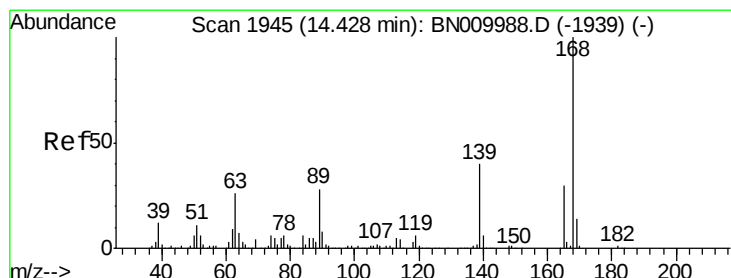
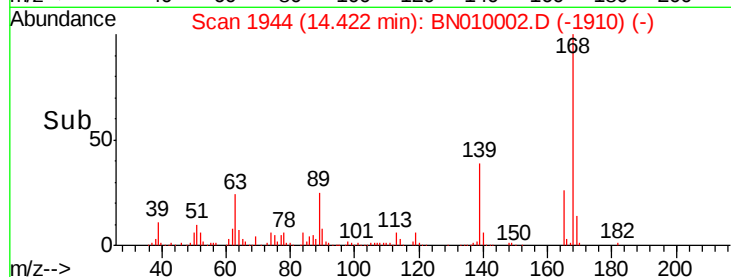
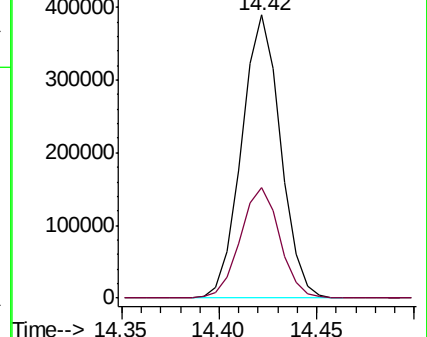
168 100

139 39.0 32.7 49.1



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#55

2,4-Dinitrotoluene

Concen: 21.253 ng/ul

RT: 14.42 min Scan# 1944

Delta R.T. -0.01 min

Lab File: BN010002.D

Acq: 29 Feb 2020 00:56

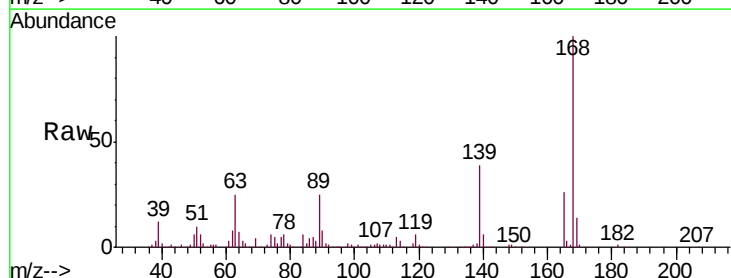
Tgt Ion:165 Resp: 138078

Ion Ratio Lower Upper

165 100

63 96.6 68.3 102.5

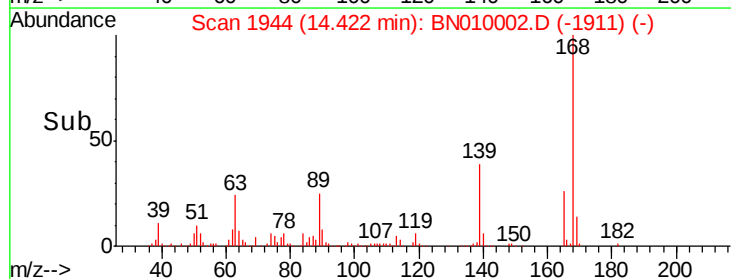
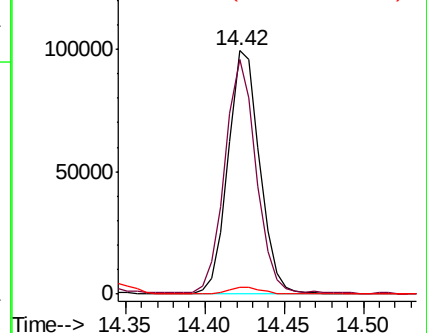
182 2.6 2.2 3.4

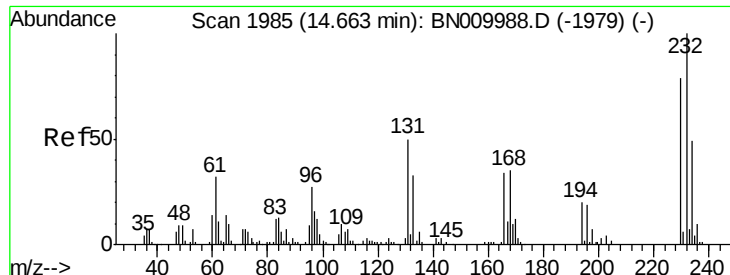


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BN0

Ion 182.00 (181.70 to 182.70): E

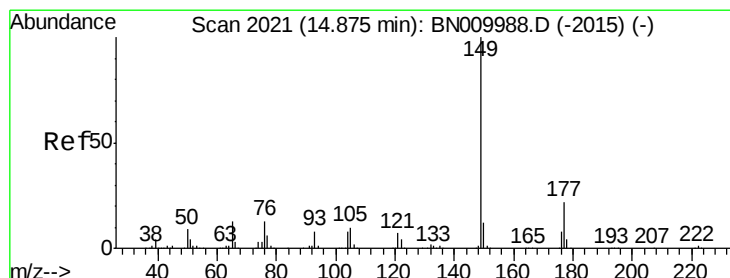
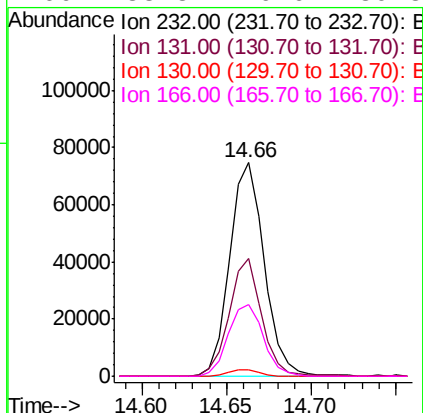
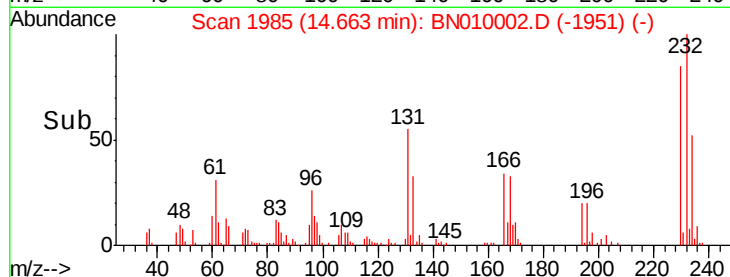
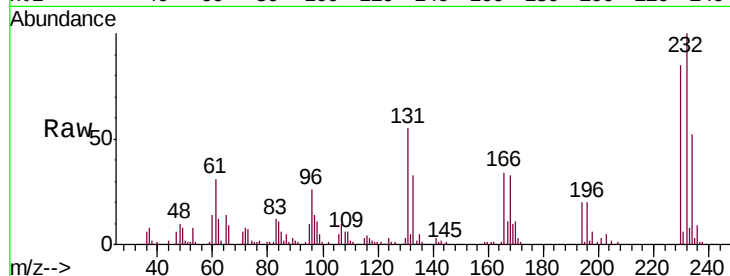




#56
 2,3,4,6-Tetrachlorophenol
 Concen: 21.313 ng/ul
 RT: 14.66 min Scan# 1985
 Delta R.T. -0.00 min
 Lab File: BN010002.D
 Acq: 29 Feb 2020 00:56

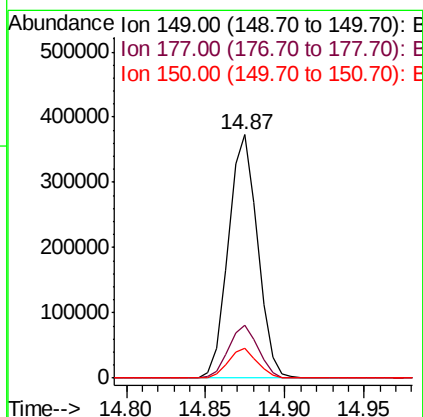
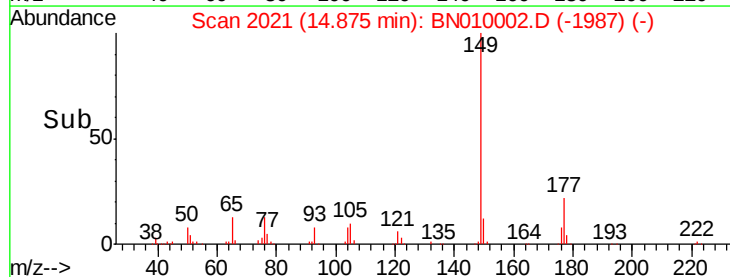
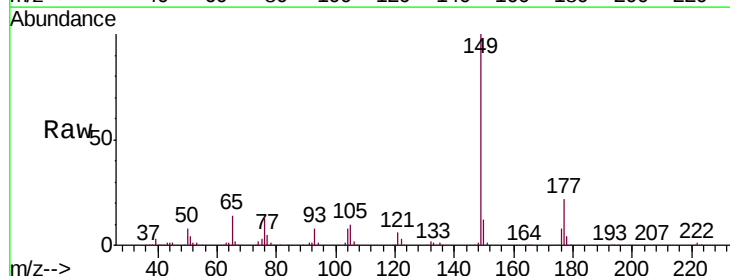
Instrument :
 BNA_N
 ClientSampleId :
 SSTD02071

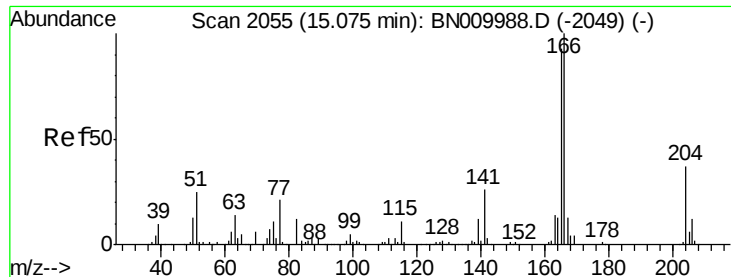
Tgt Ion:	232	Resp:	106253
Ion	Ratio	Lower	Upper
232	100		
131	55.2	40.6	60.8
130	2.8	2.2	3.4
166	33.8	26.6	39.8



#57
 Diethylphthalate
 Concen: 20.651 ng/ul
 RT: 14.87 min Scan# 2021
 Delta R.T. -0.00 min
 Lab File: BN010002.D
 Acq: 29 Feb 2020 00:56

Tgt Ion:	149	Resp:	474835
Ion	Ratio	Lower	Upper
149	100		
177	21.7	17.8	26.6
150	12.2	9.8	14.6





#59

Fluorene

Concen: 20.438 ng/ul

RT: 15.07 min Scan# 2055

Delta R.T. -0.00 min

Lab File: BN010002.D

Acq: 29 Feb 2020 00:56

Instrument :

BNA_N

ClientSampleId :

SSTD02071

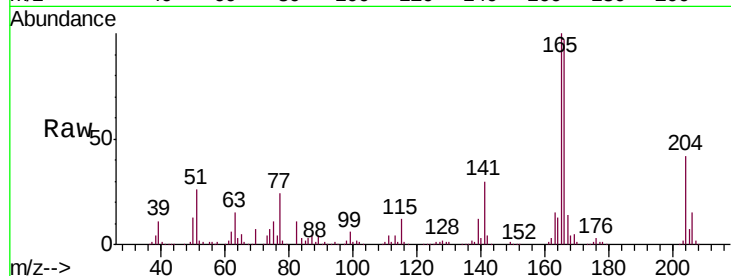
Tgt Ion:166 Resp: 451490

Ion Ratio Lower Upper

166 100

165 103.5 79.8 119.8

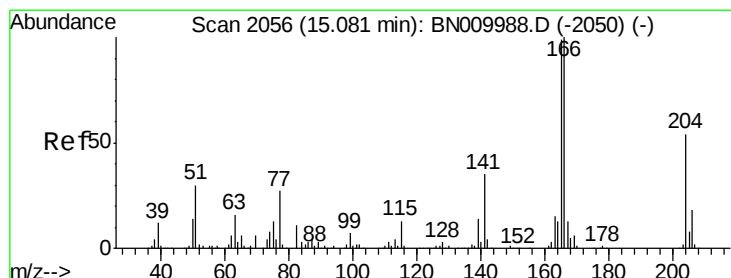
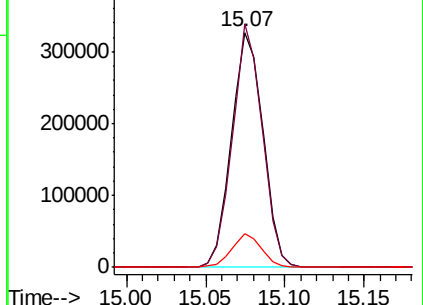
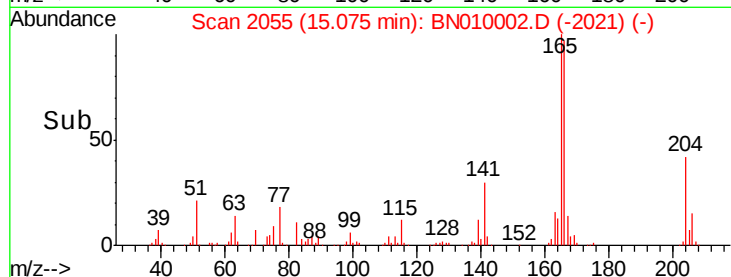
167 14.2 10.7 16.1



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: 20.064 ng/ul

RT: 15.08 min Scan# 2056

Delta R.T. -0.00 min

Lab File: BN010002.D

Acq: 29 Feb 2020 00:56

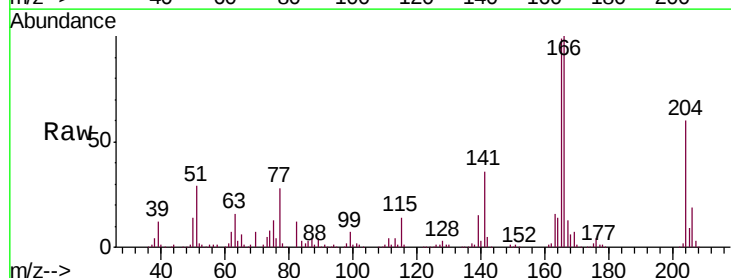
Tgt Ion:204 Resp: 218588

Ion Ratio Lower Upper

204 100

206 31.7 26.5 39.7

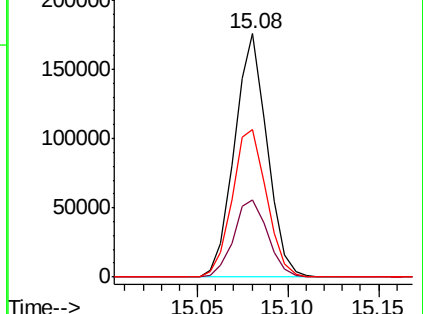
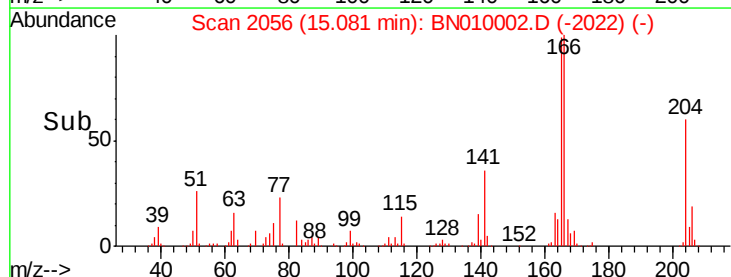
141 60.7 48.8 73.2

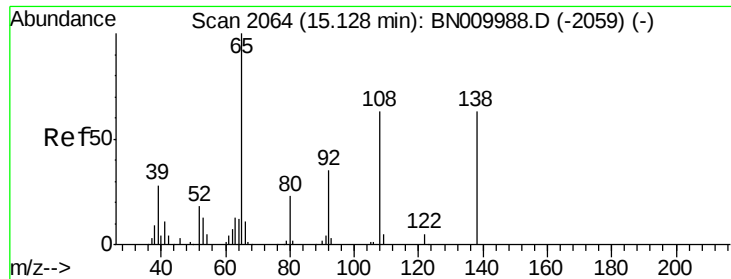


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

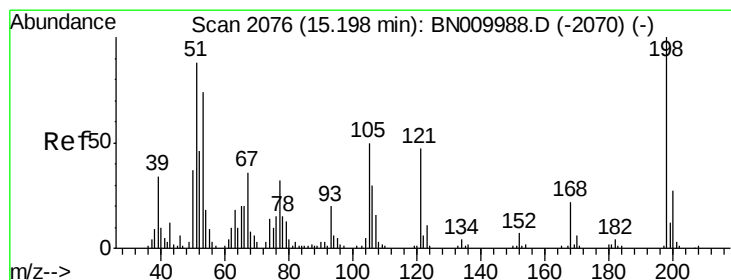
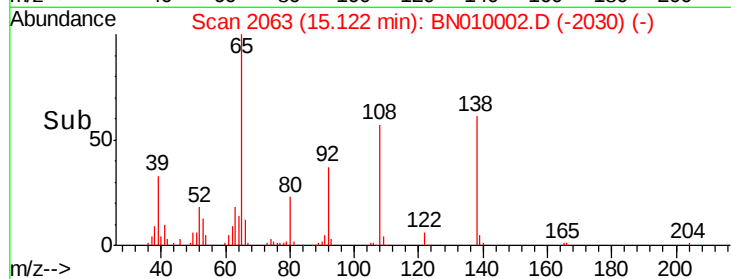
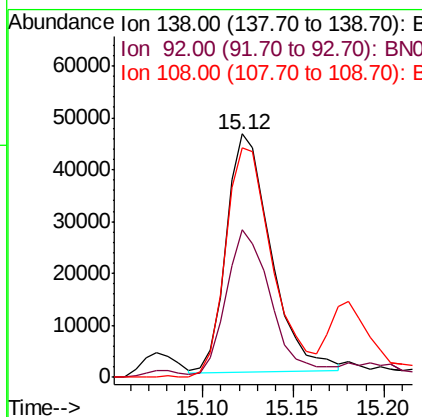
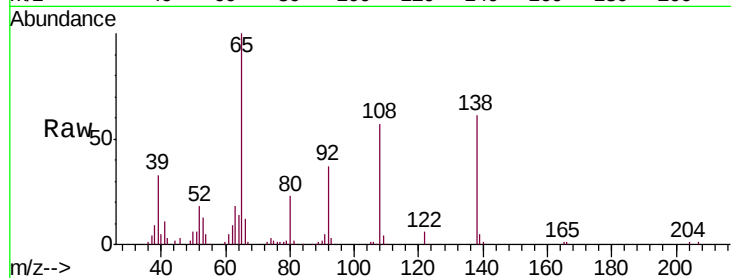




#61
4-Nitroaniline
Concen: 15.981 ng/ul
RT: 15.12 min Scan# 2063
Delta R.T. -0.01 min
Lab File: BN010002.D
Acq: 29 Feb 2020 00:56

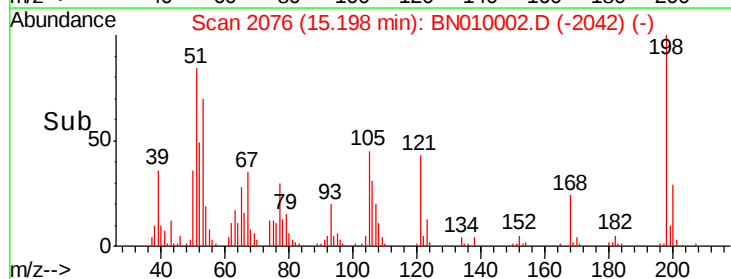
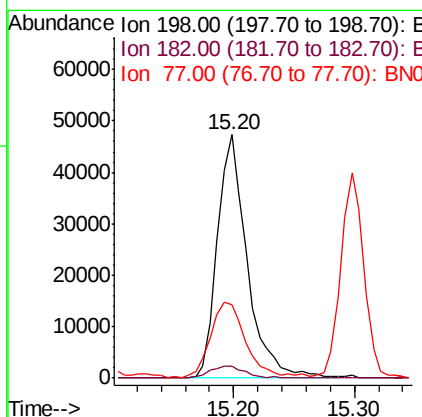
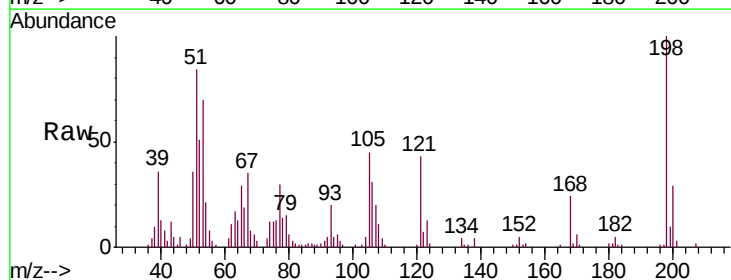
Instrument :
BNA_N
ClientSampleId :
SSTD02071

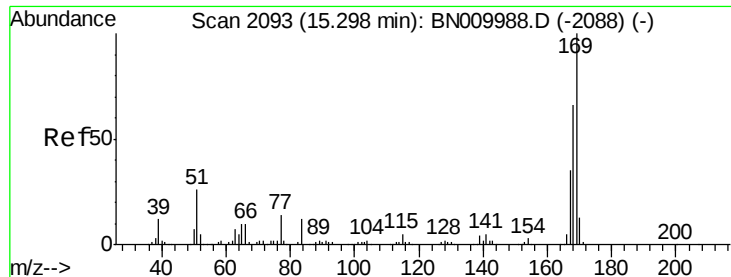
Tgt Ion:138 Resp: 78872
Ion Ratio Lower Upper
138 100
92 60.7 47.8 71.6
108 94.1 72.3 108.5



#64
4,6-Dinitro-2-methylphenol
Concen: 18.634 ng/ul
RT: 15.20 min Scan# 2076
Delta R.T. -0.00 min
Lab File: BN010002.D
Acq: 29 Feb 2020 00:56

Tgt Ion:198 Resp: 80621
Ion Ratio Lower Upper
198 100
182 4.9 3.7 5.5
77 30.3 25.1 37.7





#65

N-Nitrosodiphenylamine

Concen: 20.038 ng/ul

RT: 15.30 min Scan# 2093

Delta R.T. -0.00 min

Lab File: BN010002.D

Acq: 29 Feb 2020 00:56

Instrument :

BNA_N

ClientSampleId :

SSTD02071

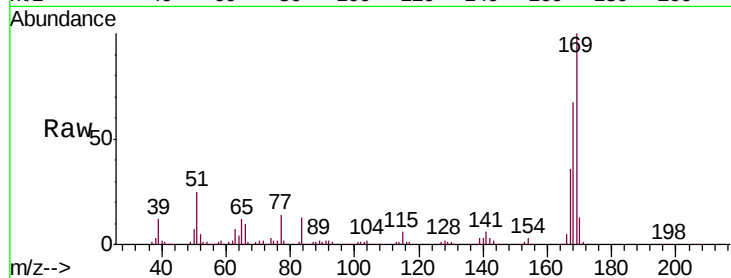
Tgt Ion:169 Resp: 384389

Ion Ratio Lower Upper

169 100

168 66.6 51.8 77.6

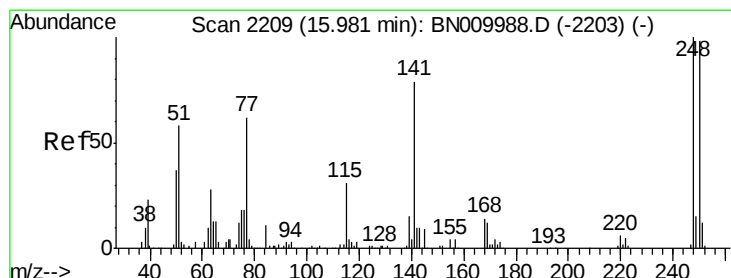
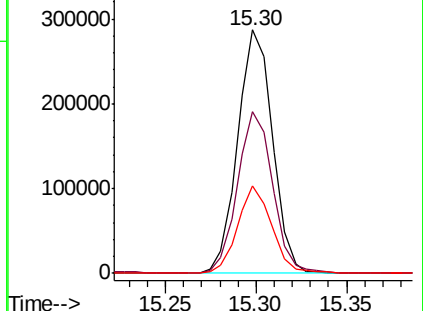
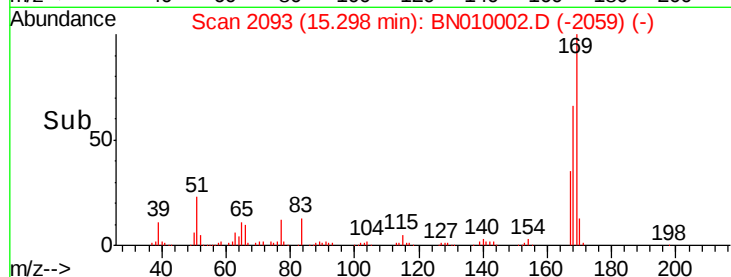
167 36.0 27.7 41.5



Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E



#66

4-Bromophenyl-phenylether

Concen: 19.166 ng/ul

RT: 15.97 min Scan# 2208

Delta R.T. -0.01 min

Lab File: BN010002.D

Acq: 29 Feb 2020 00:56

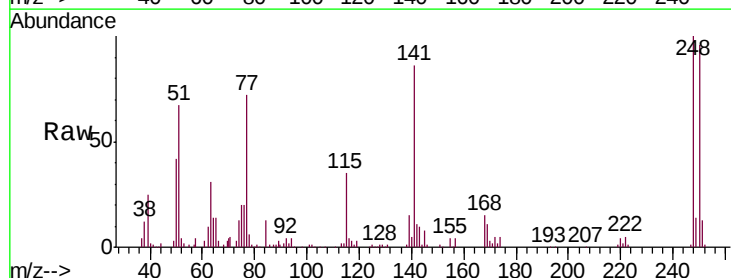
Tgt Ion:248 Resp: 123992

Ion Ratio Lower Upper

248 100

250 95.7 81.4 122.0

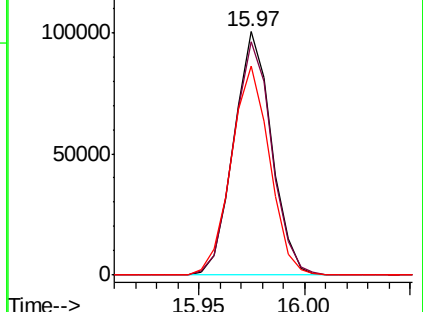
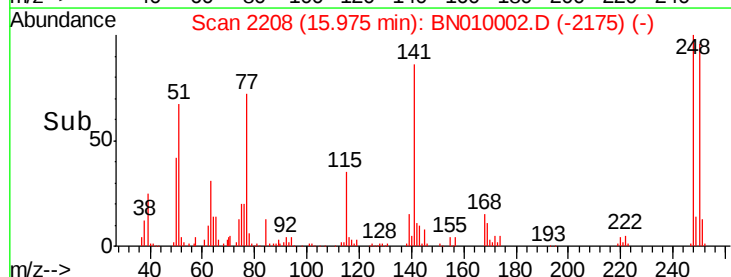
141 85.8 66.9 100.3

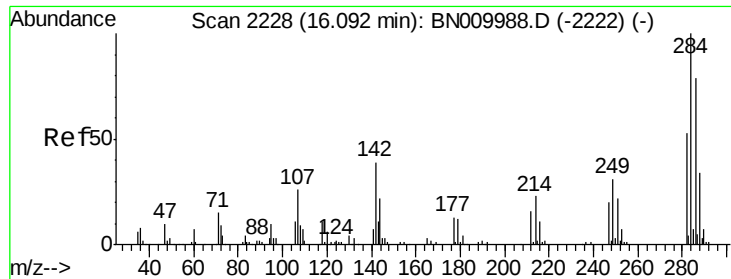


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E





#67

Hexachlorobenzene

Concen: 19.798 ng/ul

RT: 16.09 min Scan# 2227

Delta R.T. -0.01 min

Lab File: BN010002.D

Acq: 29 Feb 2020 00:56

Instrument :

BNA_N

ClientSampled :

SSTD02071

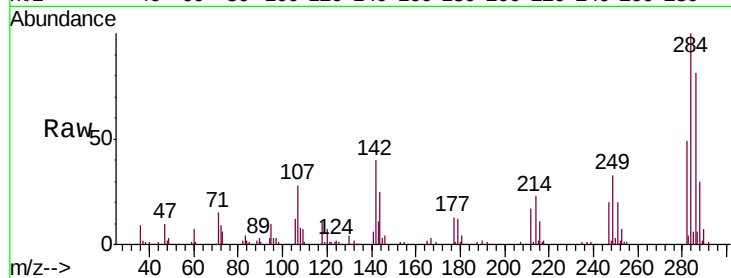
Tgt Ion:284 Resp: 141726

Ion Ratio Lower Upper

284 100

142 39.9 34.4 51.6

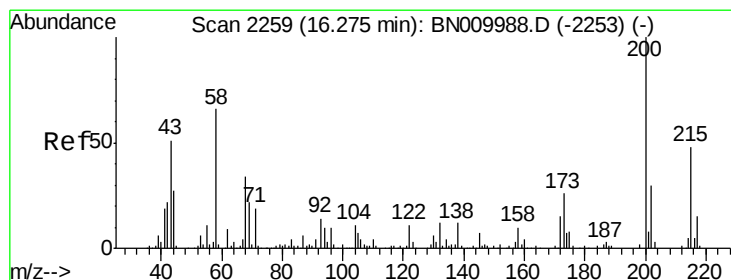
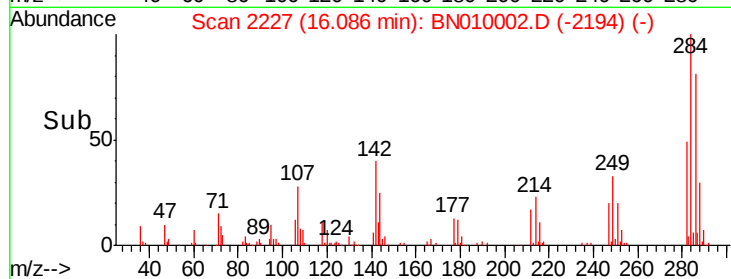
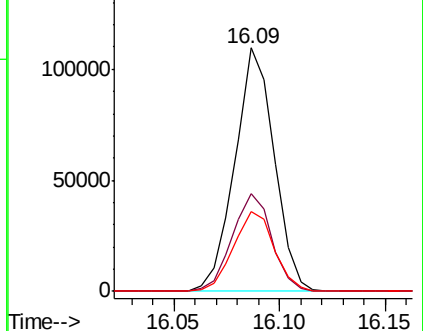
249 32.9 29.7 44.5



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: 19.346 ng/ul

RT: 16.27 min Scan# 2258

Delta R.T. -0.01 min

Lab File: BN010002.D

Acq: 29 Feb 2020 00:56

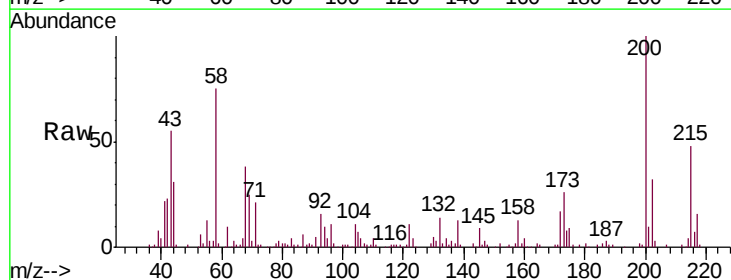
Tgt Ion:200 Resp: 140783

Ion Ratio Lower Upper

200 100

173 26.2 22.1 33.1

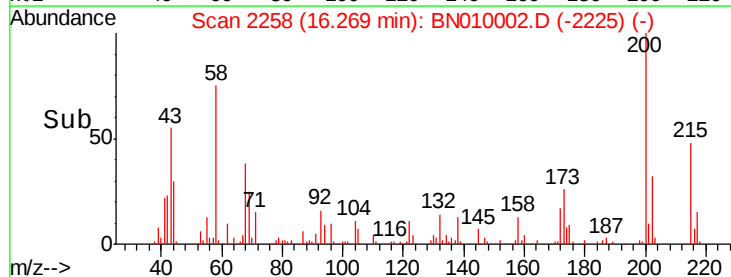
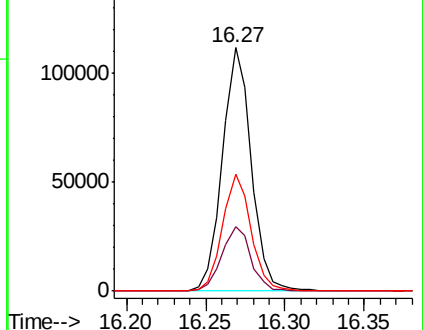
215 47.9 41.6 62.4

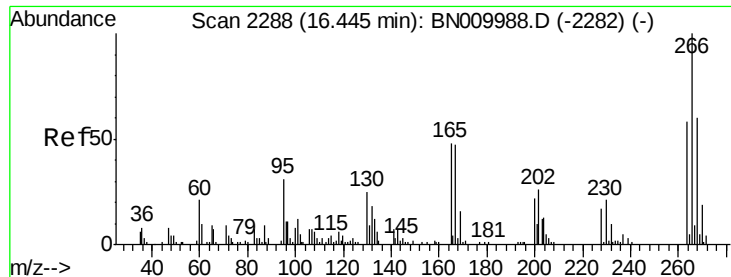


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E

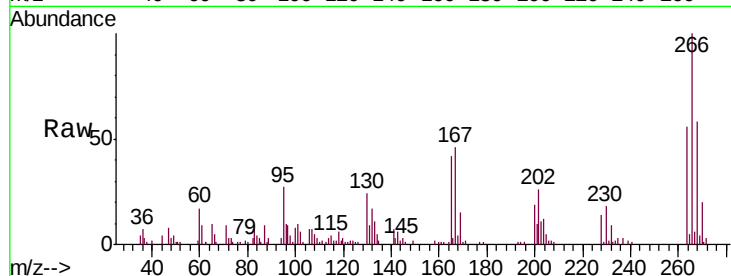




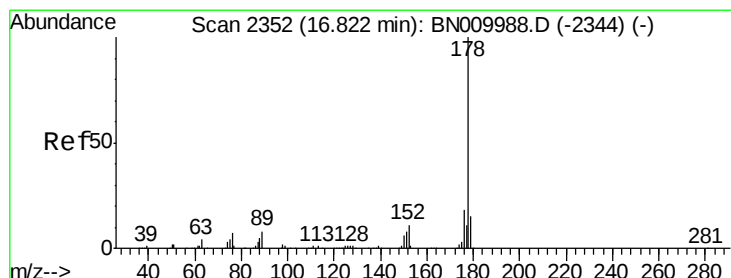
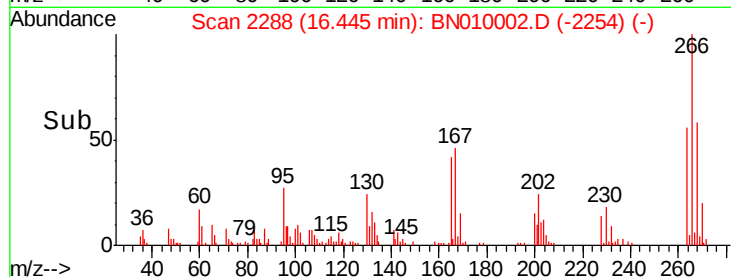
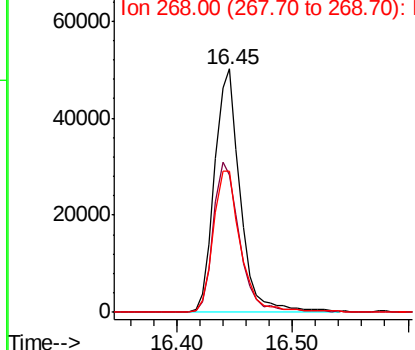
#69
 Pentachlorophenol
 Concen: 18.753 ng/ul
 RT: 16.45 min Scan# 2288
 Delta R.T. -0.00 min
 Lab File: BN010002.D
 Acq: 29 Feb 2020 00:56

Instrument :
 BNA_N
 ClientSampleId :
 SST02071

Tgt Ion: 266 Resp: 77579
 Ion Ratio Lower Upper
 266 100
 264 56.3 52.9 79.3
 268 57.8 52.5 78.7

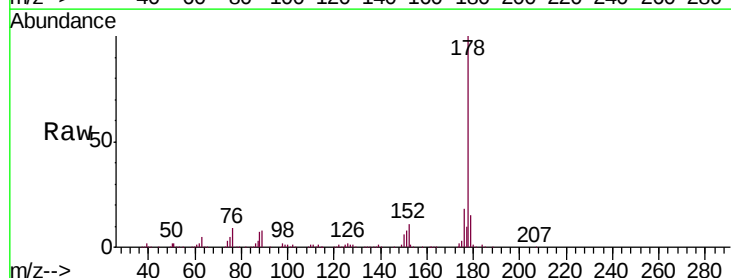


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

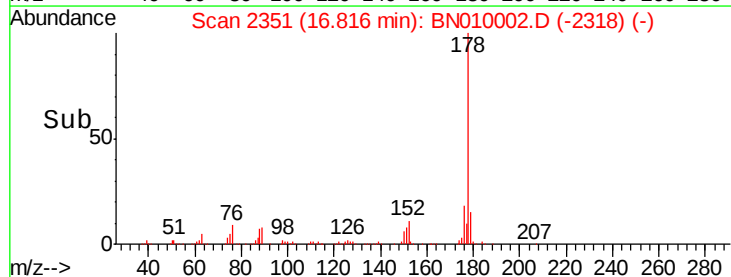
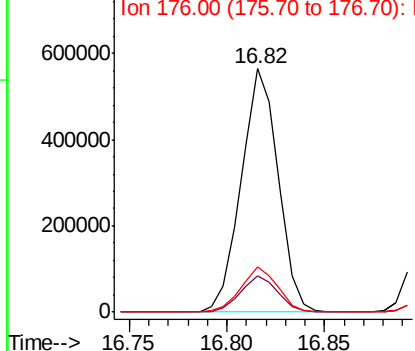


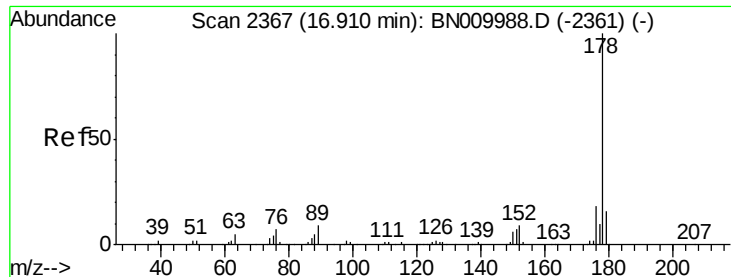
#70
 Phenanthrene
 Concen: 20.116 ng/ul
 RT: 16.82 min Scan# 2351
 Delta R.T. -0.01 min
 Lab File: BN010002.D
 Acq: 29 Feb 2020 00:56

Tgt Ion: 178 Resp: 742227
 Ion Ratio Lower Upper
 178 100
 179 14.9 12.5 18.7
 176 18.4 14.6 22.0



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: 19.824 ng/uL

RT: 16.91 min Scan# 2367

Delta R.T. -0.00 min

Lab File: BN010002.D

Acq: 29 Feb 2020 00:56

Instrument :

BNA_N

ClientSampleId :

SSTD02071

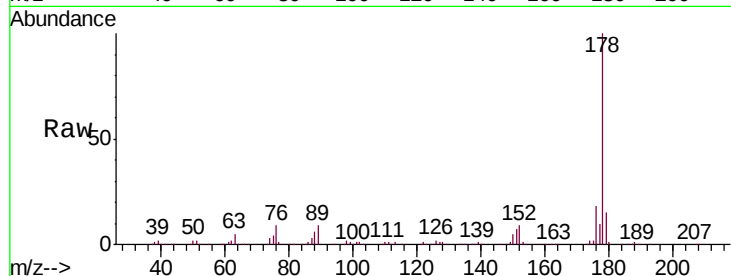
Tgt Ion:178 Resp: 747759

Ion Ratio Lower Upper

178 100

179 14.9 12.2 18.2

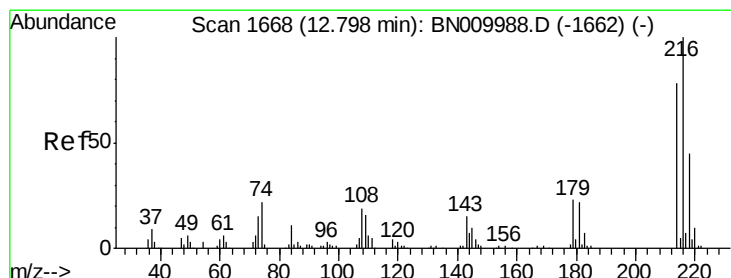
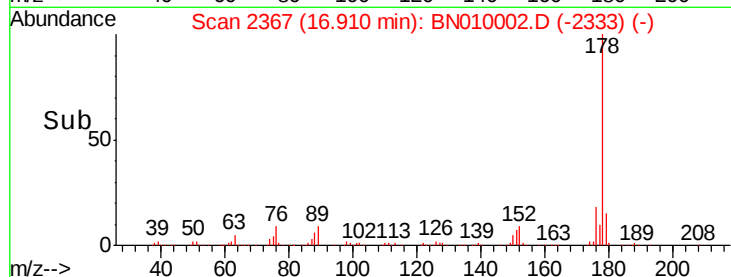
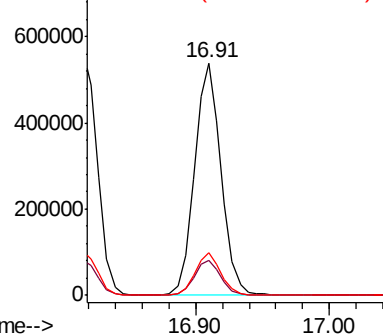
176 18.1 14.6 21.8



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: 18.589 ng/uL

RT: 12.80 min Scan# 1668

Delta R.T. -0.00 min

Lab File: BN010002.D

Acq: 29 Feb 2020 00:56

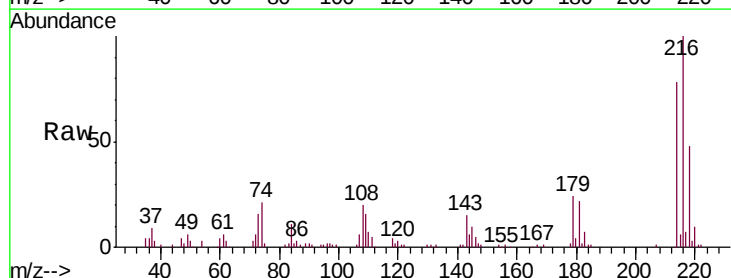
Tgt Ion:216 Resp: 175585

Ion Ratio Lower Upper

216 100

214 77.6 66.8 100.2

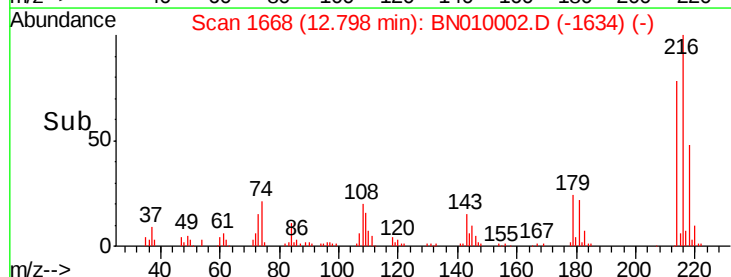
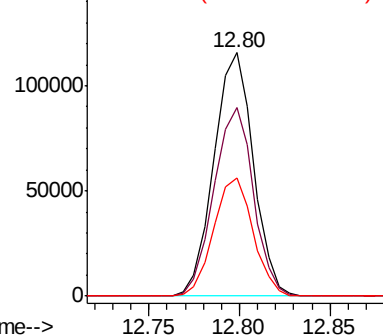
218 48.4 39.1 58.7

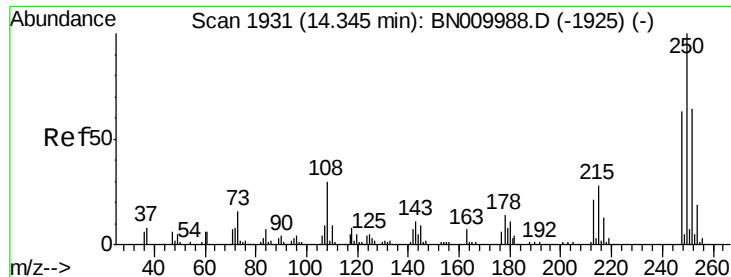


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E





#74

Pentachlorobenzene

Concen: 18.800 ng/uL

RT: 14.35 min Scan# 1931

Delta R.T. -0.00 min

Lab File: BN010002.D

Acq: 29 Feb 2020 00:56

Instrument :

BNA_N

ClientSampleId :

SSTD02071

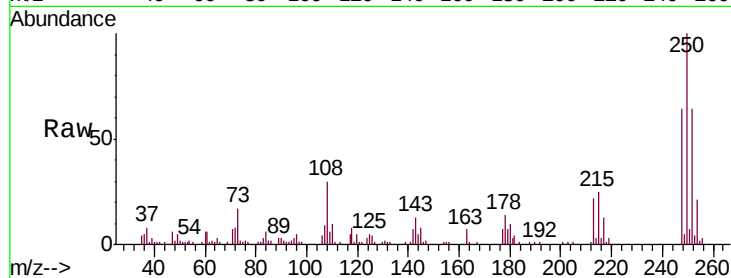
Tgt Ion:250 Resp: 171250

Ion Ratio Lower Upper

250 100

248 64.2 49.4 74.0

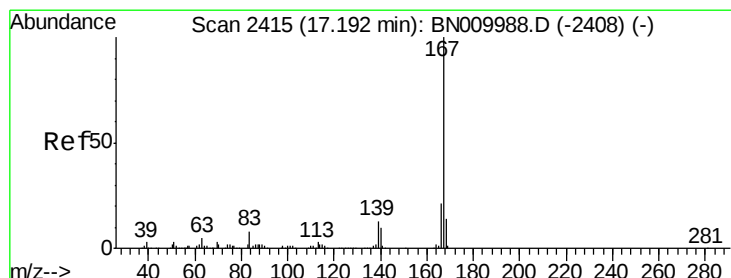
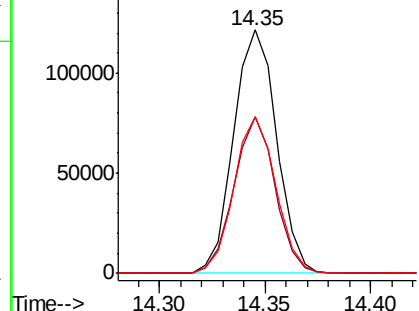
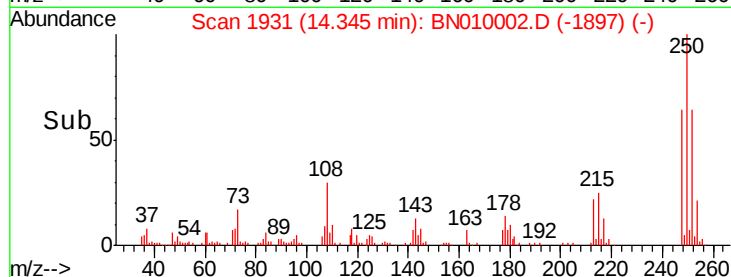
252 64.4 51.8 77.6



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: 19.690 ng/uL

RT: 17.19 min Scan# 2415

Delta R.T. -0.00 min

Lab File: BN010002.D

Acq: 29 Feb 2020 00:56

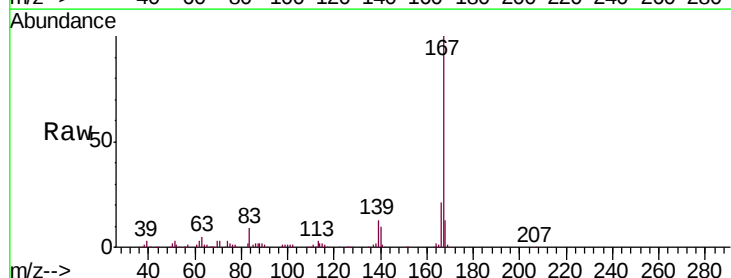
Tgt Ion:167 Resp: 654038

Ion Ratio Lower Upper

167 100

166 20.9 16.6 24.8

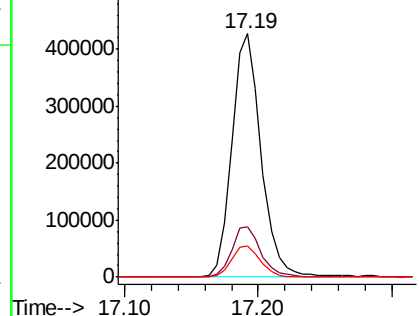
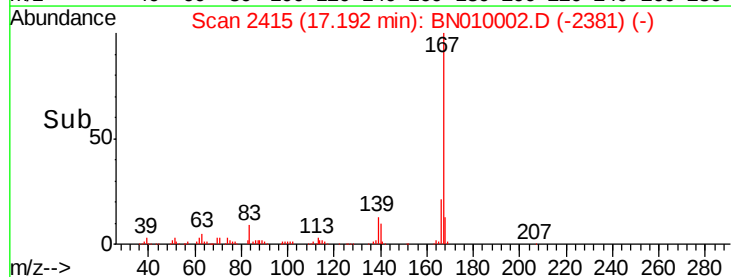
139 12.9 9.9 14.9

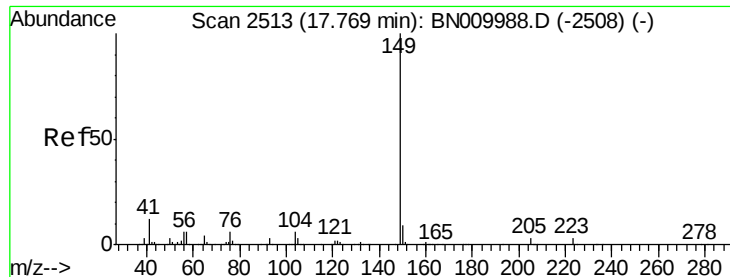


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#76

Di-n-butylphthalate

Concen: 20.239 ng/ul

RT: 17.77 min Scan# 2513

Delta R.T. -0.00 min

Lab File: BN010002.D

Acq: 29 Feb 2020 00:56

Instrument :

BNA_N

ClientSampleId :

SSTD02071

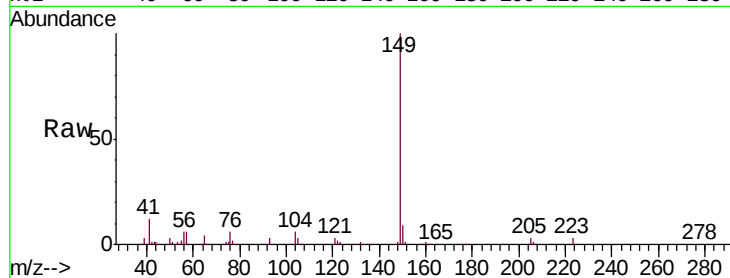
Tgt Ion:149 Resp: 829765

Ion Ratio Lower Upper

149 100

150 9.2 7.0 10.6

104 5.8 4.3 6.5

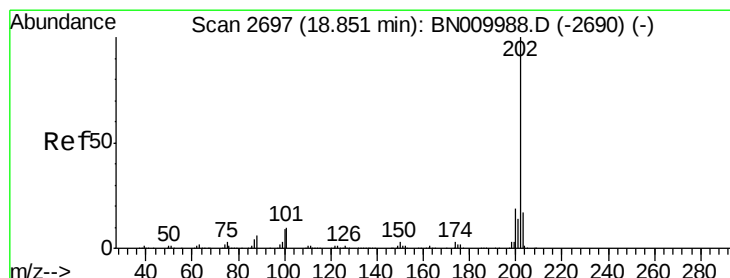
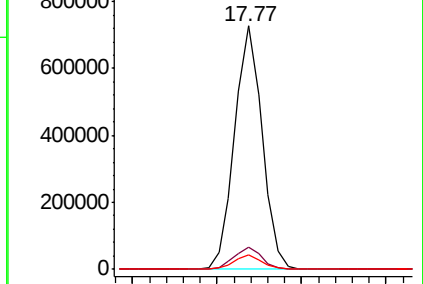
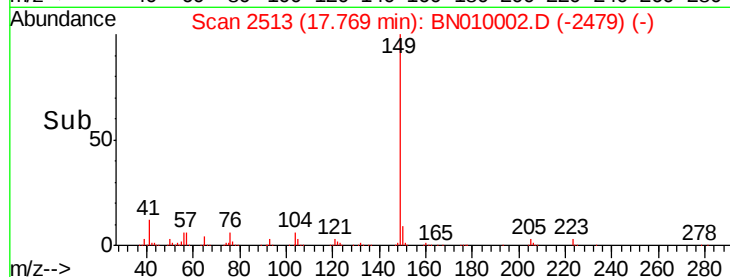


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E

17.77



#77

Fluoranthene

Concen: 19.978 ng/ul

RT: 18.84 min Scan# 2696

Delta R.T. -0.01 min

Lab File: BN010002.D

Acq: 29 Feb 2020 00:56

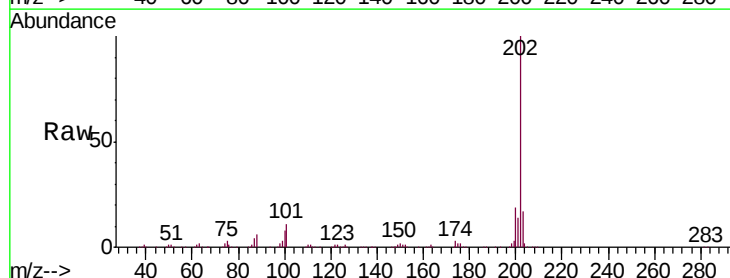
Tgt Ion:202 Resp: 863480

Ion Ratio Lower Upper

202 100

101 10.9 9.4 14.2

100 8.2 7.2 10.8

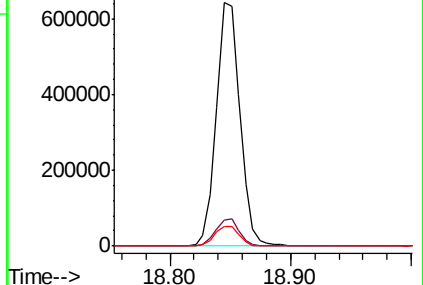
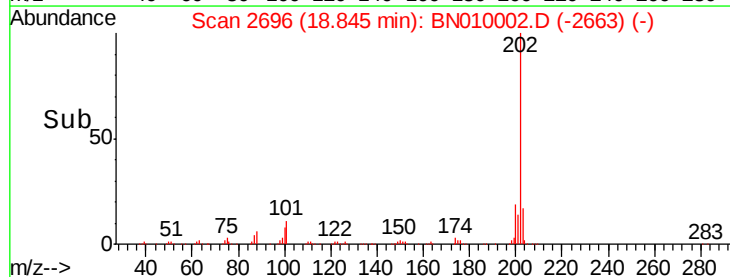


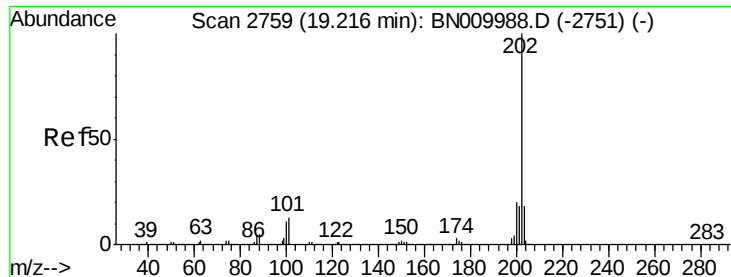
Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): E

18.84

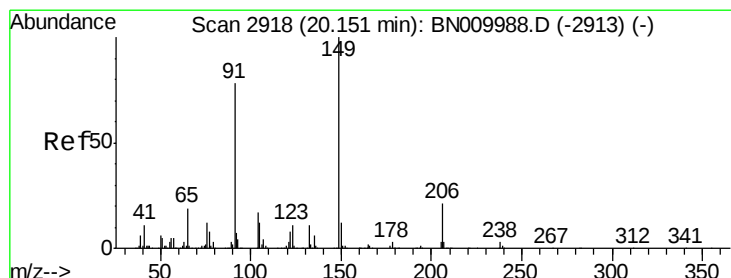
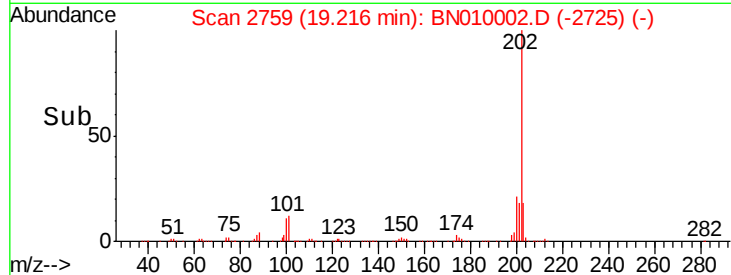
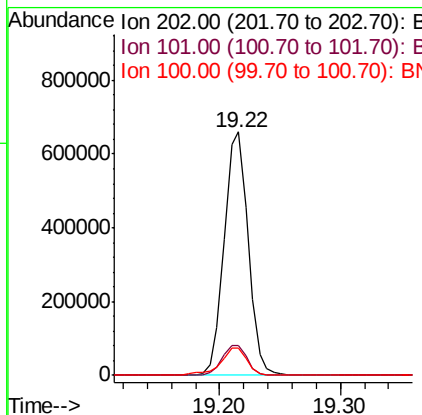
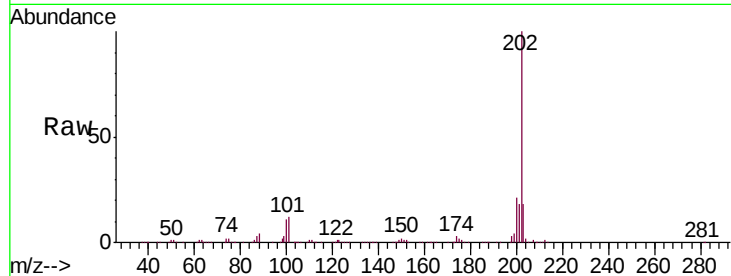




#80
 Pyrene
 Concen: 18.881 ng/ul
 RT: 19.22 min Scan# 2759
 Delta R.T. -0.00 min
 Lab File: BN010002.D
 Acq: 29 Feb 2020 00:56

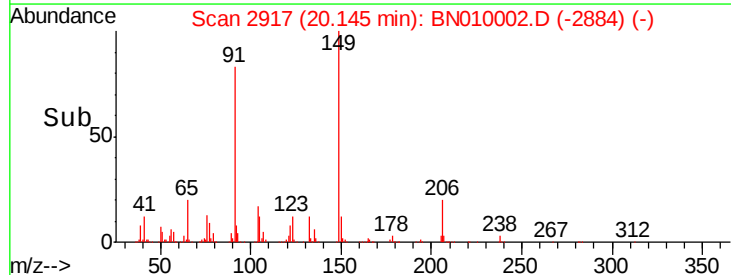
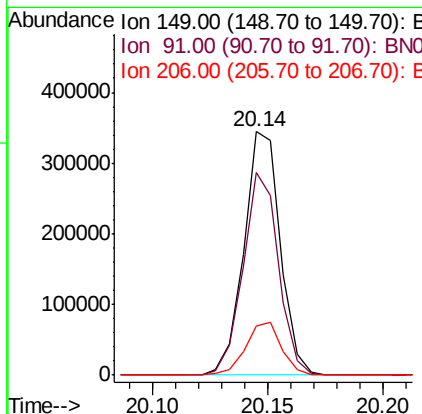
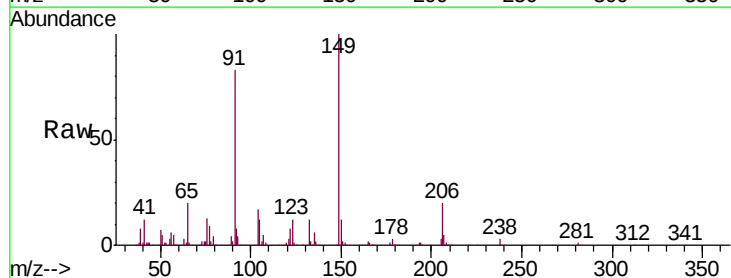
Instrument :
 BNA_N
 ClientSampleId :
 SSTD02071

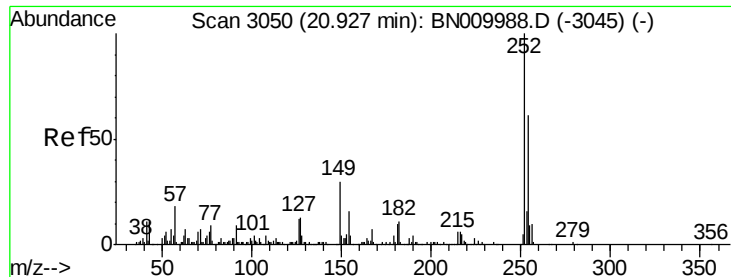
Tgt Ion	Ratio	Lower	Upper
202	100		
101	12.4	11.3	16.9
100	11.2	9.0	13.6



#81
 Butylbenzylphthalate
 Concen: 19.267 ng/ul
 RT: 20.14 min Scan# 2917
 Delta R.T. -0.01 min
 Lab File: BN010002.D
 Acq: 29 Feb 2020 00:56

Tgt Ion	Ratio	Lower	Upper
149	100		
91	83.1	65.5	98.3
206	20.4	15.9	23.9

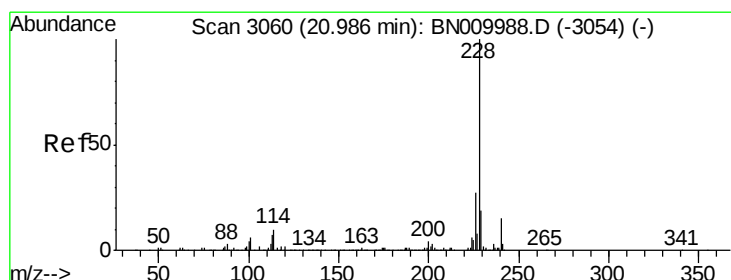
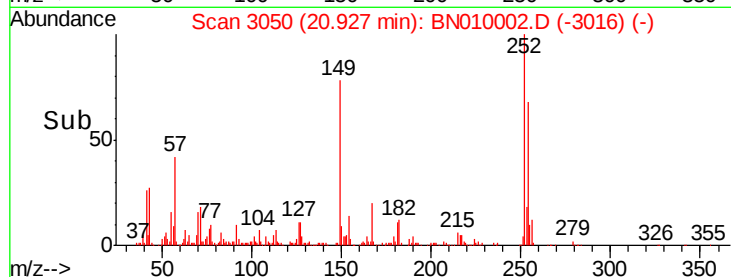
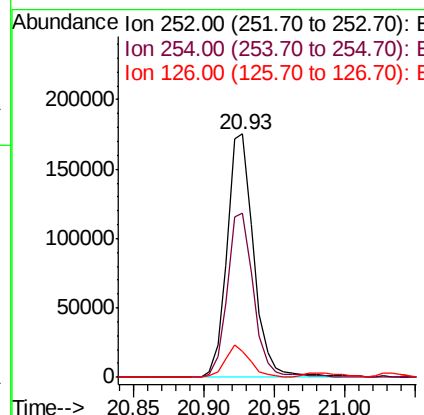
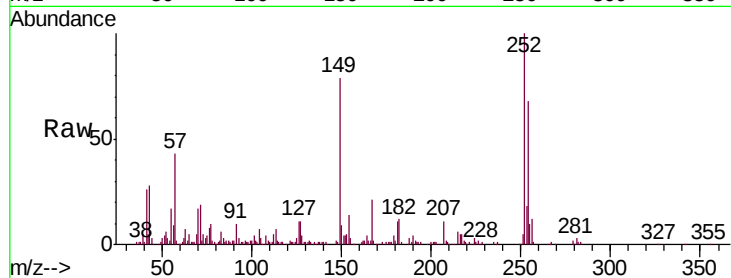




#82
 3,3'-Dichlorobenzidine
 Concen: 15.828 ng/ul
 RT: 20.93 min Scan# 3050
 Delta R.T. -0.00 min
 Lab File: BN010002.D
 Acq: 29 Feb 2020 00:56

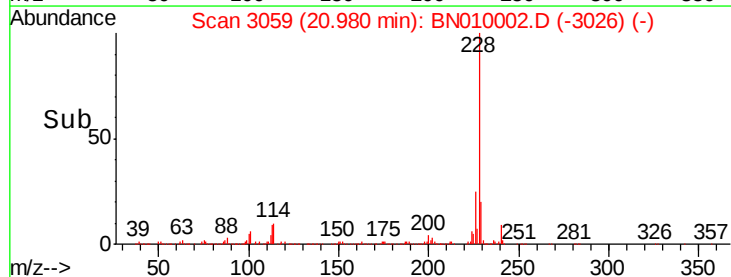
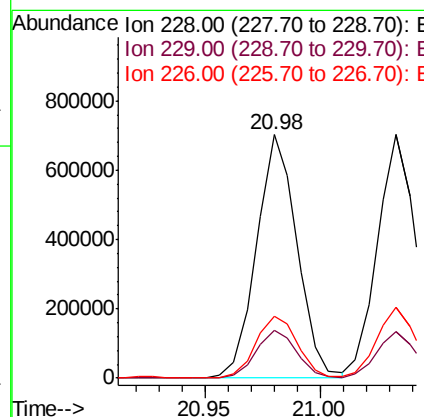
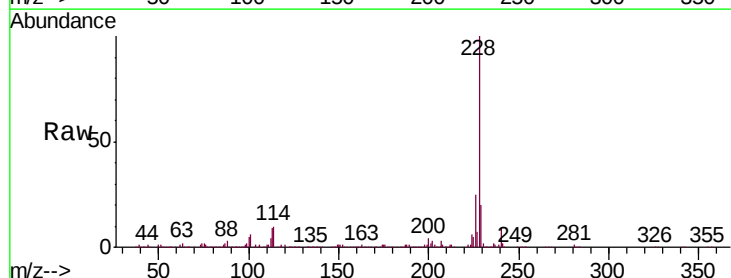
Instrument :
 BNA_N
 ClientSampleId :
 SSTD02071

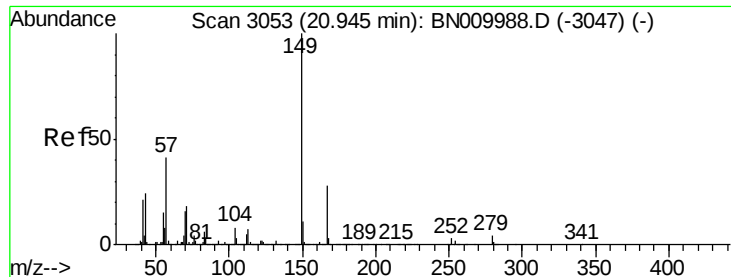
Tgt Ion	Ratio	Lower	Upper
252	100		
254	67.6	49.3	73.9
126	10.8	8.8	13.2



#83
 Benzo(a)anthracene
 Concen: 18.756 ng/ul
 RT: 20.98 min Scan# 3059
 Delta R.T. -0.01 min
 Lab File: BN010002.D
 Acq: 29 Feb 2020 00:56

Tgt Ion	Ratio	Lower	Upper
228	100		
229	19.6	15.0	22.4
226	25.5	21.4	32.2

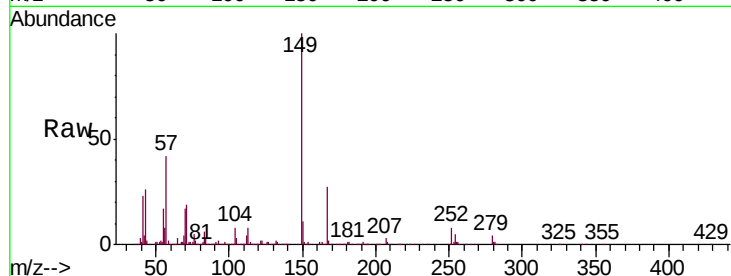




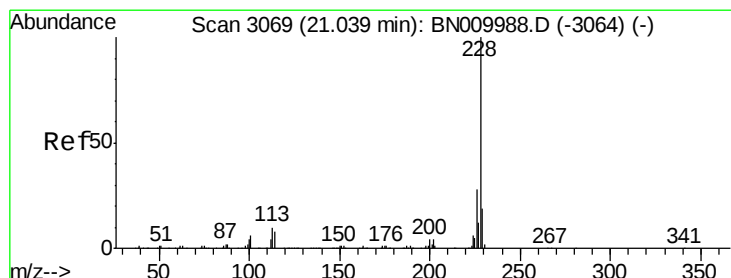
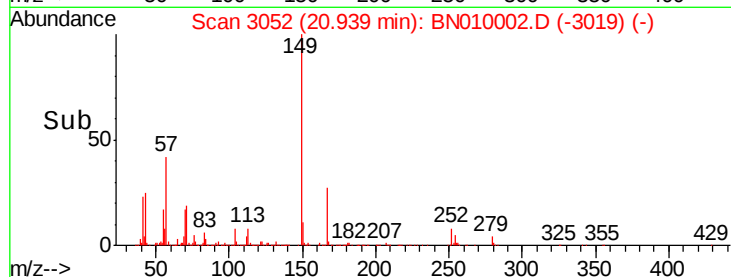
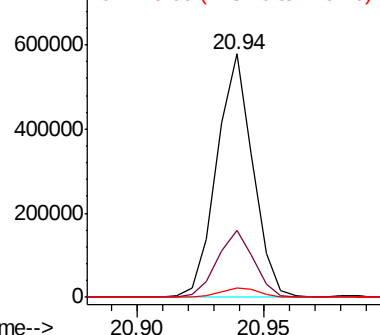
#84
Bis(2-ethylhexyl)phthalate
Concen: 19.007 ng/ul
RT: 20.94 min Scan# 3052
Delta R.T. -0.01 min
Lab File: BN010002.D
Acq: 29 Feb 2020 00:56

Instrument :
BNA_N
ClientSampleId :
SSTD02071

Tgt Ion:149 Resp: 572053
Ion Ratio Lower Upper
149 100
167 27.3 21.0 31.6
279 3.7 3.0 4.6

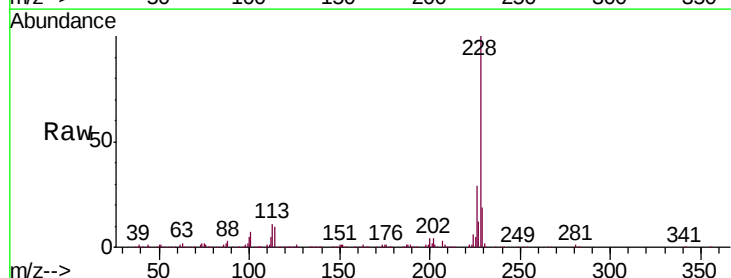


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 279.00 (278.70 to 279.70): E

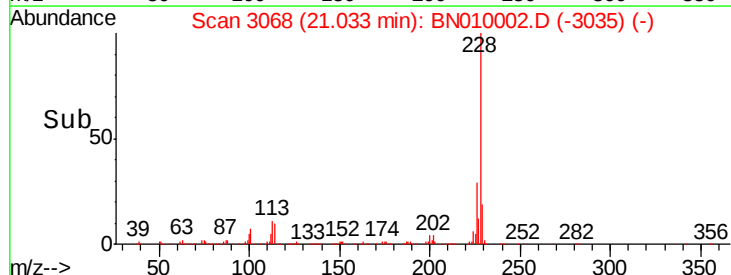
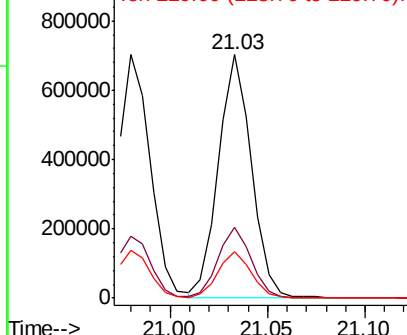


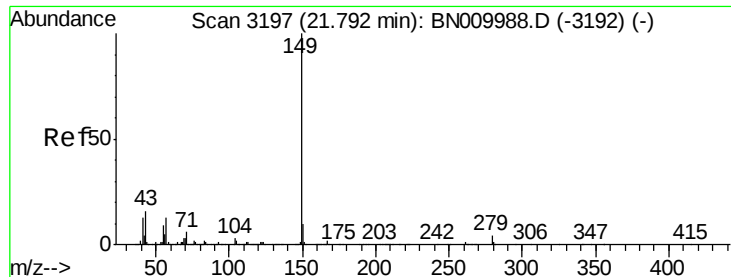
#85
Chrysene
Concen: 18.270 ng/ul
RT: 21.03 min Scan# 3068
Delta R.T. -0.01 min
Lab File: BN010002.D
Acq: 29 Feb 2020 00:56

Tgt Ion:228 Resp: 822148
Ion Ratio Lower Upper
228 100
226 29.1 23.4 35.2
229 19.3 15.0 22.4



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

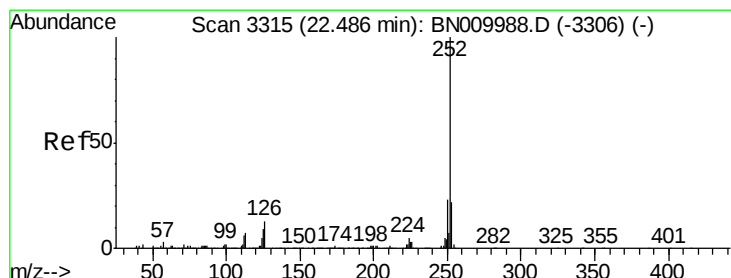
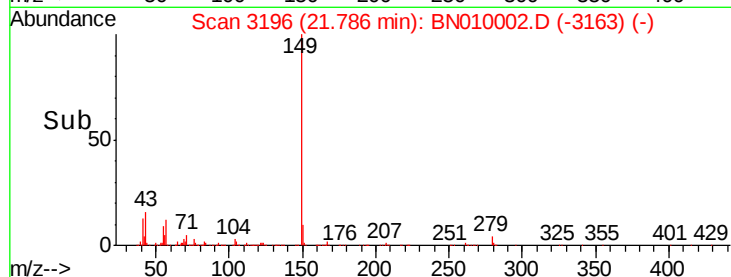
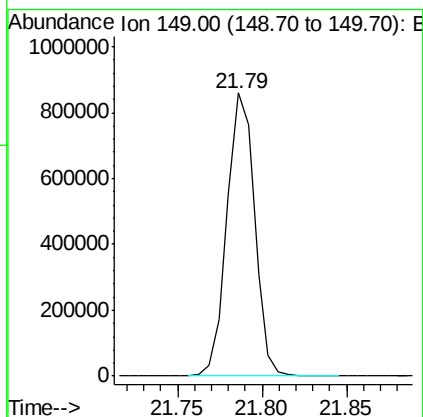
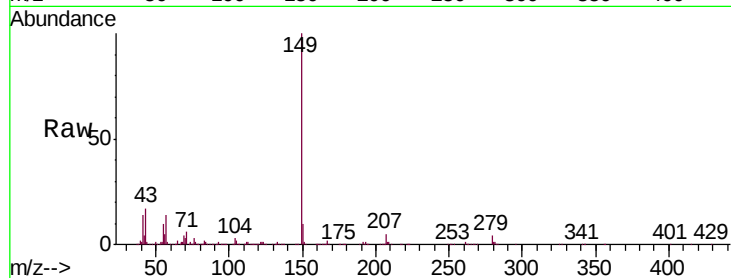




#87
Di-n-octyl phthalate
Concen: 19.895 ng/ul
RT: 21.79 min Scan# 3196
Delta R.T. -0.01 min
Lab File: BN010002.D
Acq: 29 Feb 2020 00:56

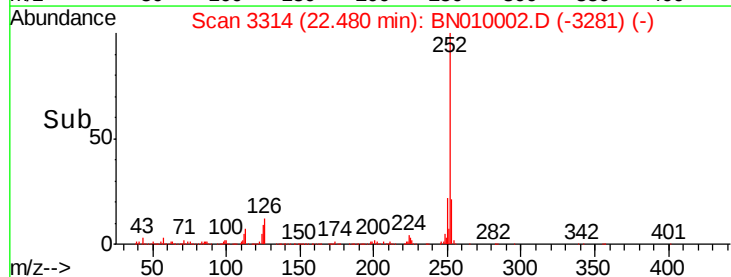
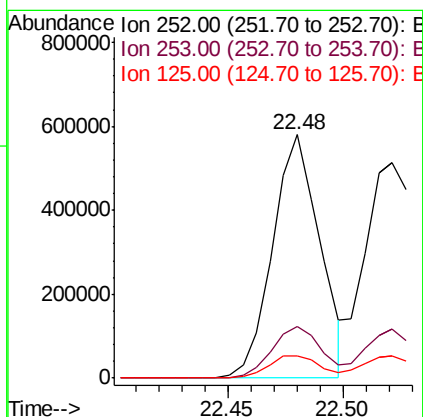
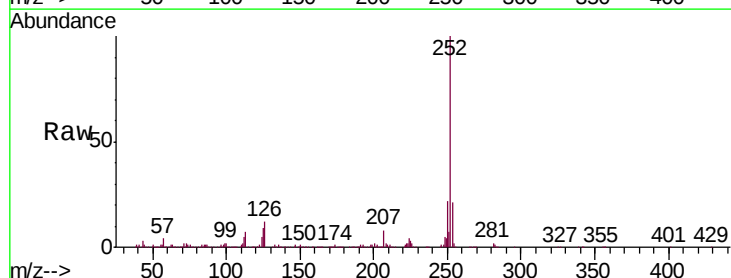
Instrument :
BNA_N
ClientSampleId :
SSTD02071

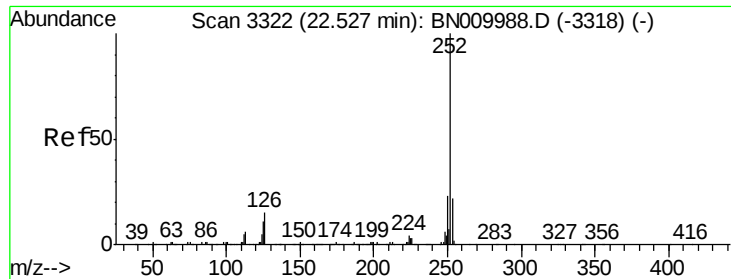
Tgt Ion:149 Resp: 976294



#88
Benzo(b)fluoranthene
Concen: 19.540 ng/ul
RT: 22.48 min Scan# 3314
Delta R.T. -0.01 min
Lab File: BN010002.D
Acq: 29 Feb 2020 00:56

Tgt Ion:252 Resp: 821436
Ion Ratio Lower Upper
252 100
253 21.0 17.0 25.4
125 9.2 8.0 12.0





#89

Benzo(k)fluoranthene

Concen: 20.599 ng/ul

RT: 22.52 min Scan# 3321

Delta R.T. -0.01 min

Lab File: BN010002.D

Acq: 29 Feb 2020 00:56

Instrument :

BNA_N

ClientSampleId :

SSTD02071

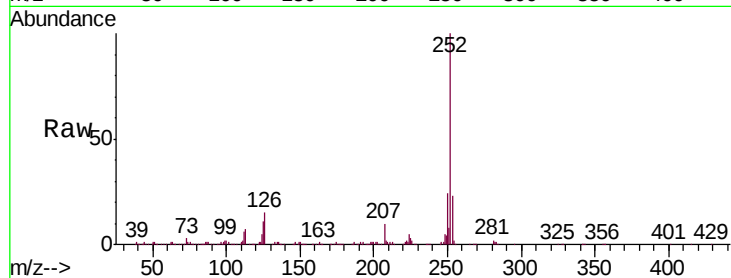
Tgt Ion:252 Resp: 819929

Ion Ratio Lower Upper

252 100

253 23.0 18.0 27.0

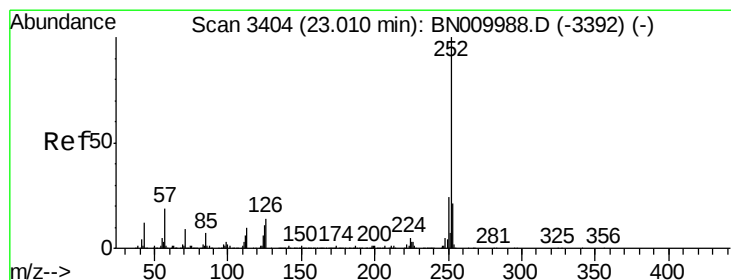
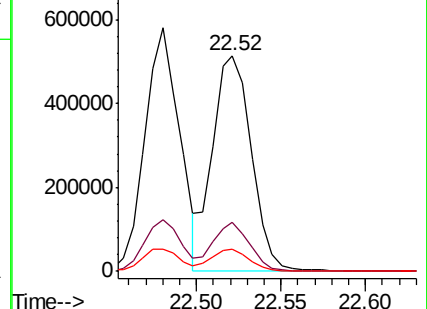
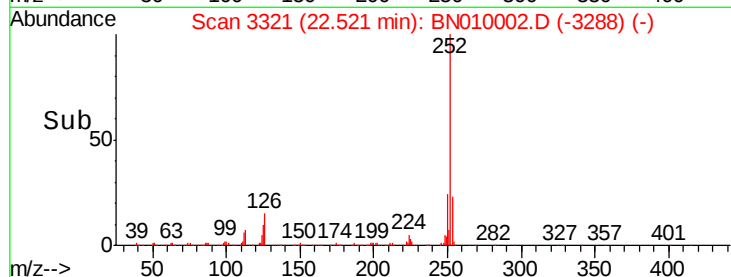
125 10.5 8.2 12.2



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: 20.233 ng/ul

RT: 23.00 min Scan# 3403

Delta R.T. -0.01 min

Lab File: BN010002.D

Acq: 29 Feb 2020 00:56

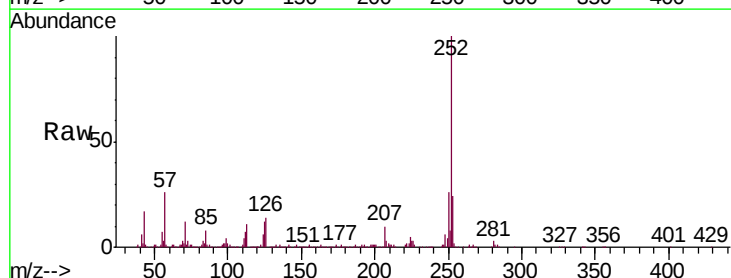
Tgt Ion:252 Resp: 764988

Ion Ratio Lower Upper

252 100

253 24.5 17.4 26.0

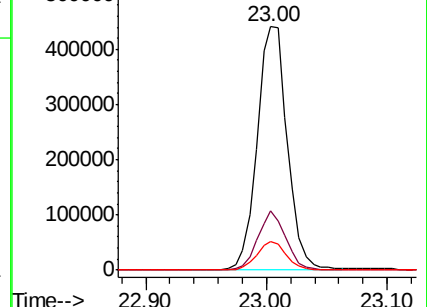
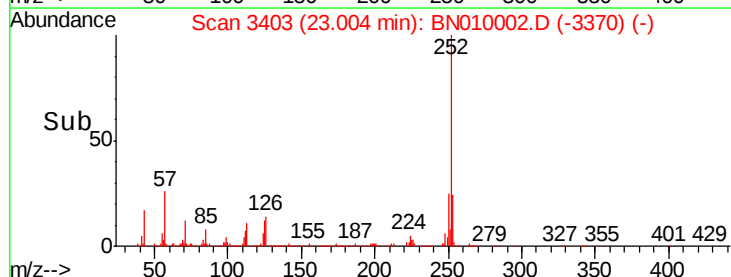
125 11.8 9.0 13.6

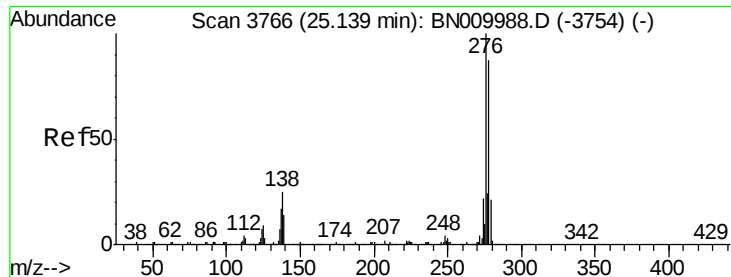


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



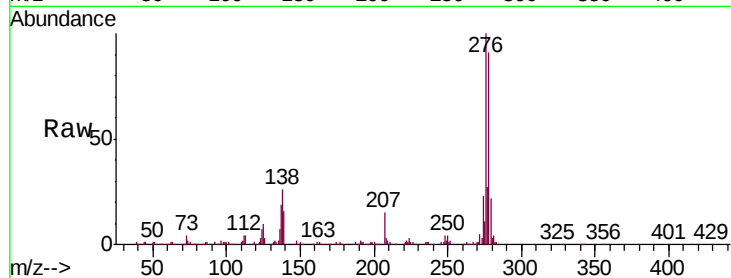


#92

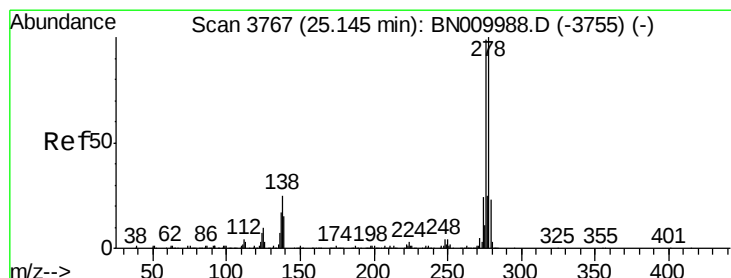
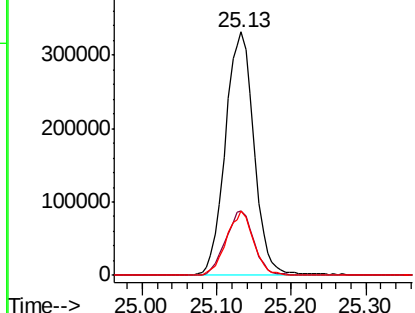
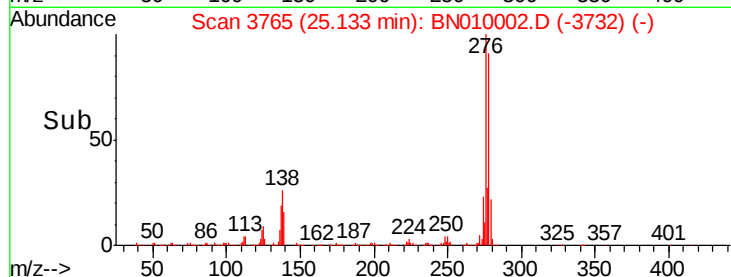
Indeno(1,2,3-cd)pyrene
Concen: 19.744 ng/ul
RT: 25.13 min Scan# 3765
Delta R.T. -0.01 min
Lab File: BN010002.D
Acq: 29 Feb 2020 00:56

Instrument :
BNA_N
ClientSampleId :
SSTD02071

Tgt Ion	Ratio	Lower	Upper
276	100		
138	26.5	20.9	31.3
277	26.6	18.2	27.4



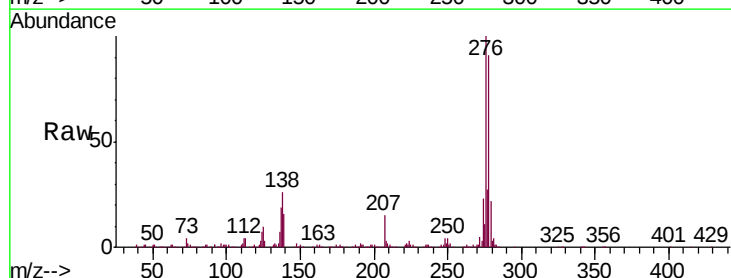
Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E



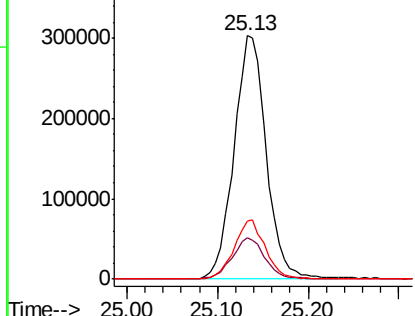
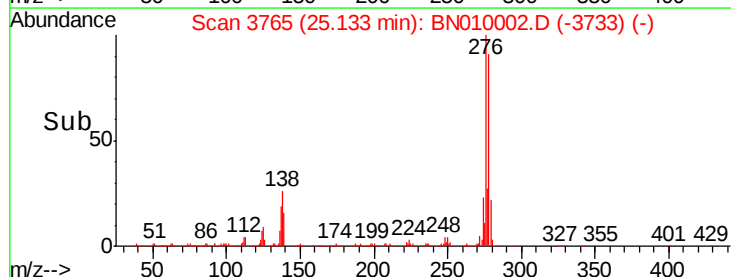
#93

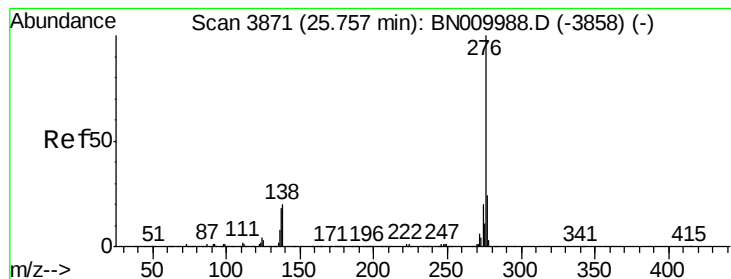
Dibenzo(a,h)anthracene
Concen: 19.462 ng/ul
RT: 25.13 min Scan# 3765
Delta R.T. -0.01 min
Lab File: BN010002.D
Acq: 29 Feb 2020 00:56

Tgt Ion	Ratio	Lower	Upper
278	100		
139	17.0	13.0	19.4
279	23.6	17.5	26.3



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(g,h,i)perylene

Concen: 19.041 ng/ul

RT: 25.74 min Scan# 3869

Delta R.T. -0.01 min

Lab File: BN010002.D

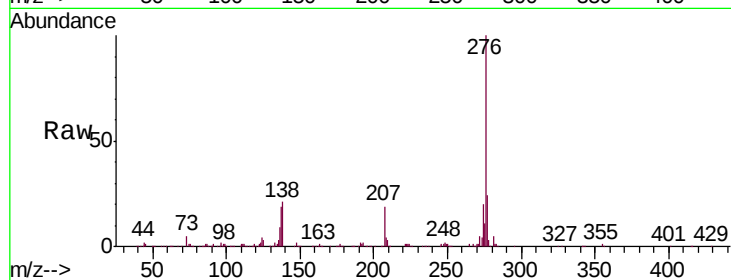
Acq: 29 Feb 2020 00:56

Instrument :

BNA_N

ClientSampleId :

SSTD02071



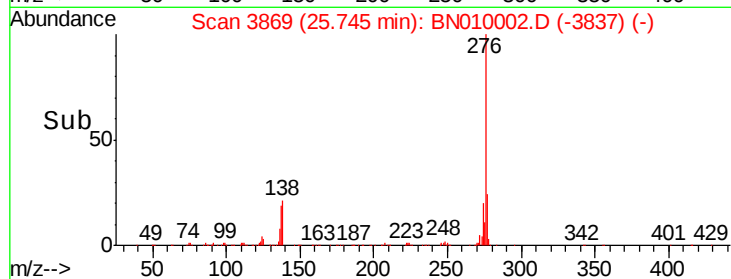
Tgt Ion: 276 Resp: 716691

Ion Ratio Lower Upper

276 100

138 20.6 17.5 26.3

277 24.3 18.1 27.1



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

