

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN010521\
 Data File : BN013326.D
 Acq On : 05 Jan 2021 17:22
 Operator : CG/JU
 Sample : SSTD00551
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD005511

Quant Time: Jan 06 00:49:45 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN010521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 06 00:47:21 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	393187	20.00	ng/ul	0.00
20) Naphthalene-d8	10.38	136	1632538	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.24	164	1007778	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.99	188	2124794	20.00	ng/ul	0.00
79) Chrysene-d12	21.19	240	2091937	20.00	ng/ul	0.00
88) Perylene-d12	23.38	264	2226493	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	22220	2.03	ng/uL	0.00
4) Pyridine-d5	3.61	84	116480	3.95	ng/ul	0.01
7) Phenol-d5	6.79	99	157319	4.47	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.96	67	96297	4.39	ng/ul	0.00
11) 2-Chlorophenol-d4	7.15	132	133366	4.82	ng/ul	0.00
15) 4-Methylphenol-d8	8.31	113	127930	4.46	ng/ul	0.00
21) Nitrobenzene-d5	8.75	128	60793	4.65	ng/ul	0.00
24) 2-Nitrophenol-d4	9.47	143	57342	3.98	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.00	165	126239	4.61	ng/ul	0.00
31) 4-Chloroaniline-d4	10.51	131	194530	5.08	ng/ul	0.00
46) Dimethylphthalate-d6	13.66	166	399287	4.87	ng/ul	0.00
49) Acenaphthylene-d8	13.93	160	480267	5.02	ng/ul	0.00
54) 4-Nitrophenol-d4	14.44	143	60935	4.20	ng/ul	0.00
60) Fluorene-d10	15.24	176	343465	4.96	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.35	200	32233	2.22	ng/ul	0.00
73) Anthracene-d10	17.09	188	528739	4.98	ng/ul	0.00
81) Pyrene-d10	19.39	212	565333	5.42	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.24	264	576937	4.80	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.25	88	19109	1.683 ng/uL#	86
5) Pyridine	3.63	79	122772	4.038 ng/ul	97
6) Benzaldehyde	6.77	77	73408	4.648 ng/ul	95
8) Phenol	6.82	94	161620	4.400 ng/ul	99
10) Bis(2-Chloroethyl)ether	7.05	93	132624	4.541 ng/ul	97
12) 2-Chlorophenol	7.18	128	140230	4.922 ng/ul	97
13) 2-Methylphenol	8.05	108	124618	4.562 ng/ul	100
14) 2,2'-oxybis(1-Chloropropan	8.15	45	195562	4.749 ng/ul	97
16) Acetophenone	8.43	105	203303	4.270 ng/ul	99
17) N-Nitroso-di-n-propylamine	8.42	70	95106	3.854 ng/ul	97
18) 4-Methylphenol	8.38	108	135750	4.563 ng/ul	97
19) Hexachloroethane	8.68	117	54485	3.978 ng/ul	94
22) Nitrobenzene	8.79	77	141388	3.734 ng/ul	98
23) Isophorone	9.32	82	271840	4.096 ng/ul	97
25) 2-Nitrophenol	9.50	139	66599	4.232 ng/ul	93
26) 2,4-Dimethylphenol	9.57	107	147772	4.341 ng/ul	99
27) Bis(2-Chloroethoxy)methane	9.80	93	178882	4.679 ng/ul	100
29) 2,4-Dichlorophenol	10.03	162	125808	4.655 ng/ul	97
30) Naphthalene	10.43	128	463765	4.998 ng/ul	98
32) 4-Chloroaniline	10.53	127	188720	5.054 ng/ul	100
33) Hexachlorobutadiene	10.72	225	82955	4.512 ng/ul	97
34) Caprolactam	11.30	113	40104	4.548 ng/ul	93

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.66	107	136512	4.400	ng/ul	97
36) 2-Methylnaphthalene	12.05	142	323091	4.937	ng/ul	99
37) 1-Methylnaphthalene	12.26	142	314250	4.981	ng/ul	96
39) 1,2,4,5-Tetrachlorobenzene	12.42	216	153265	4.833	ng/ul	98
40) Hexachlorocyclopentadiene	12.40	237	67854	3.509	ng/ul	97
41) 2,4,6-Trichlorophenol	12.66	196	94728	4.691	ng/ul	95
42) 2,4,5-Trichlorophenol	12.73	196	97298	4.421	ng/ul	96
43) 1,1'-Biphenyl	13.07	154	413002	5.051	ng/ul	99
44) 2-Chloronaphthalene	13.10	162	326650	5.055	ng/ul	99
45) 2-Nitroaniline	13.31	65	75933	3.588	ng/ul	96
47) Dimethylphthalate	13.71	163	414754	4.943	ng/ul	99
48) 2,6-Dinitrotoluene	13.82	165	66538	4.008	ng/ul	94
50) Acenaphthylene	13.96	152	496302	5.053	ng/ul	99
51) 3-Nitroaniline	14.14	138	63973	4.717	ng/ul	94
52) Acenaphthene	14.30	153	349786	4.863	ng/ul	99
53) 2,4-Dinitrophenol	14.35	184	19293	1.881	ng/ul#	90
55) 4-Nitrophenol	14.45	109	51167	3.378	ng/ul	96
56) Dibenzofuran	14.64	168	490419	4.932	ng/ul	100
57) 2,4-Dinitrotoluene	14.60	165	96025	3.968	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	14.87	232	83857	4.398	ng/ul	97
59) Diethylphthalate	15.09	149	418336	4.803	ng/ul	99
61) Fluorene	15.29	166	409265	4.870	ng/ul	98
62) 4-Chlorophenyl-phenylether	15.30	204	194626	4.862	ng/ul	100
63) 4-Nitroaniline	15.30	138	60397	4.404	ng/ul	89
66) 4,6-Dinitro-2-methylphenol	15.36	198	37010	2.360	ng/ul#	92
67) N-Nitrosodiphenylamine	15.51	169	339953	5.143	ng/ul	99
68) 4-Bromophenyl-phenylether	16.19	248	117311	4.892	ng/ul	95
69) Hexachlorobenzene	16.29	284	136288	4.842	ng/ul	97
70) Atrazine	16.47	200	117134	4.538	ng/ul	97
71) Pentachlorophenol	16.64	266	59981	3.474	ng/ul	96
72) Phenanthrene	17.03	178	637153	4.918	ng/ul	99
74) Anthracene	17.12	178	654597	4.983	ng/ul	98
75) 1,2,3,4-Tetrachlorobenzene	13.03	216	153556	5.046	ng/uL	97
76) Pentachlorobenzene	14.56	250	157504	4.892	ng/uL	99
77) Carbazole	17.39	167	570221	4.942	ng/ul	98
78) Di-n-butylphthalate	17.98	149	695743	4.740	ng/ul	99
80) Fluoranthene	19.05	202	734785	5.375	ng/ul	99
82) Pyrene	19.42	202	762380	5.312	ng/ul	99
83) Butylbenzylphthalate	20.35	149	299331	4.901	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.12	252	210995	4.306	ng/ul	99
85) Benzo(a)anthracene	21.17	228	717175	5.132	ng/ul	100
86) Bis(2-ethylhexyl)phthalate	21.15	149	453519	4.586	ng/ul	98
87) Chrysene	21.23	228	697520	5.129	ng/ul	98
89) Di-n-octyl phthalate	22.02	149	746204	4.303	ng/ul	100
90) Benzo(b)fluoranthene	22.73	252	717561	4.958	ng/ul	98
91) Benzo(k)fluoranthene	22.77	252	698047	4.805	ng/ul	99
93) Benzo(a)pyrene	23.29	252	651841	4.840	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.56	276	808279	4.699	ng/ul	97
95) Dibenzo(a,h)anthracene	25.59	278	683144	4.705	ng/ul	100
96) Benzo(g,h,i)perylene	26.23	276	680014	4.785	ng/ul	99

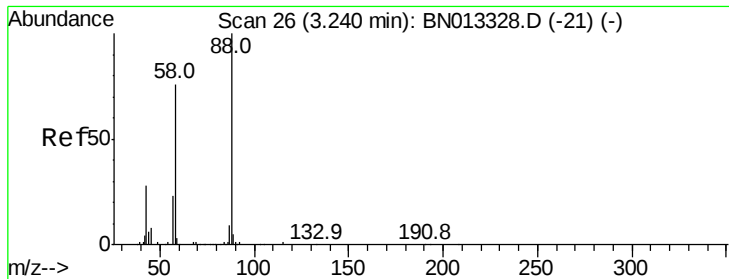
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN010521\
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Instrument :
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 1.683 ng/uL

RT: 3.25 min Scan# 27

Delta R.T. 0.01 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

Instrument :

BNA_N

ClientSampleId :

SSTD005511

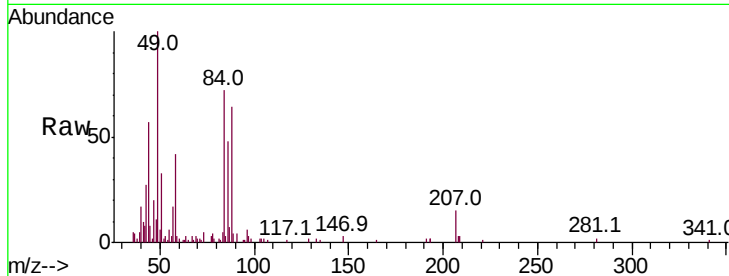
Tot Ion: 88 Resp: 19109

Ion Ratio Lower Upper

88 100

43 42.9 25.2 37.8#

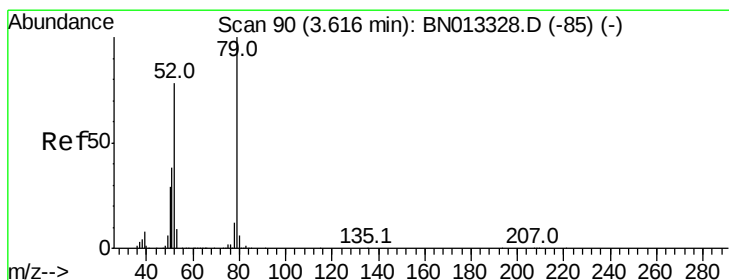
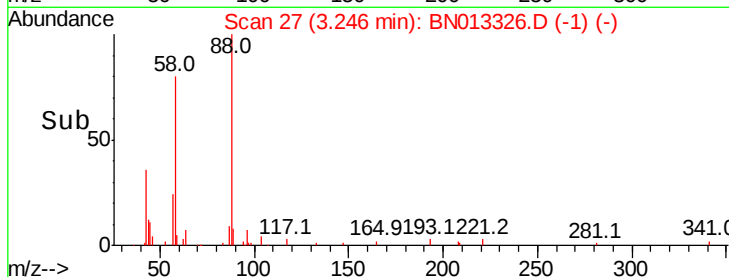
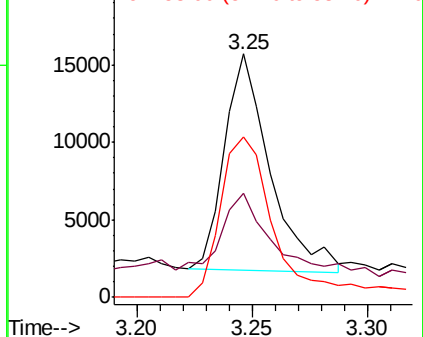
58 66.0 60.2 90.4



Abundance Ion 88.00 (87.70 to 88.70): BNC

Ion 43.00 (42.70 to 43.70): BNC

Ion 58.00 (57.70 to 58.70): BNC



#5

Pyridine

Concen: 4.038 ng/uL

RT: 3.63 min Scan# 92

Delta R.T. 0.01 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

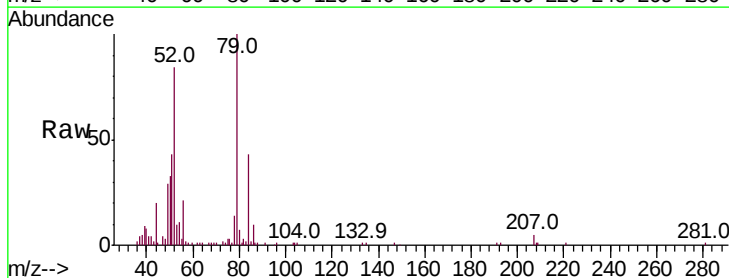
Tgt Ion: 79 Resp: 122772

Ion Ratio Lower Upper

79 100

52 83.7 68.2 102.4

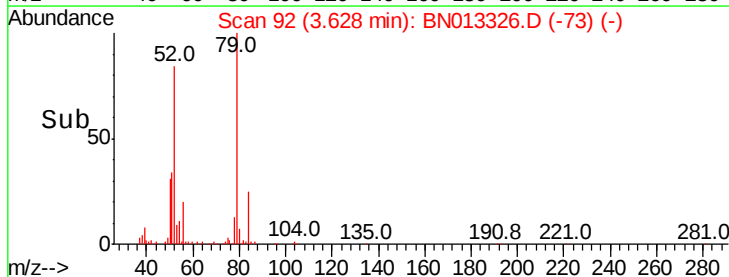
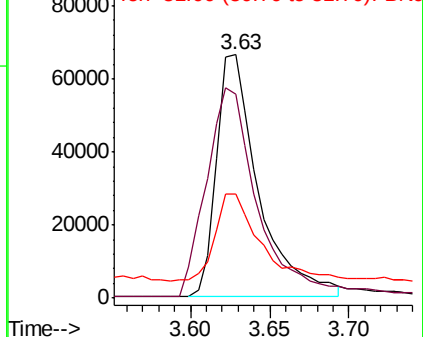
51 42.9 31.0 46.4

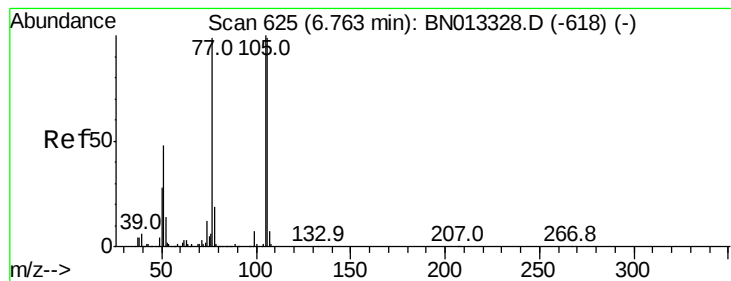


Abundance Ion 79.00 (78.70 to 79.70): BNC

Ion 52.00 (51.70 to 52.70): BNC

Ion 51.00 (50.70 to 51.70): BNC





#6

Benzaldehyde

Concen: 4.648 ng/ul

RT: 6.77 min Scan# 626

Delta R.T. 0.01 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

Instrument :

BNA_N

ClientSampleId :

SSTD005511

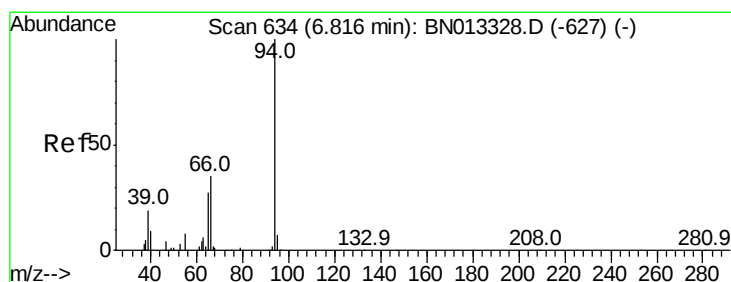
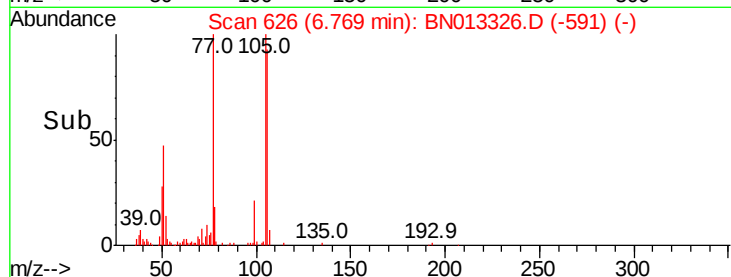
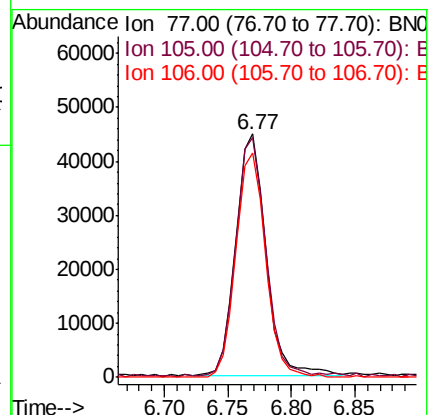
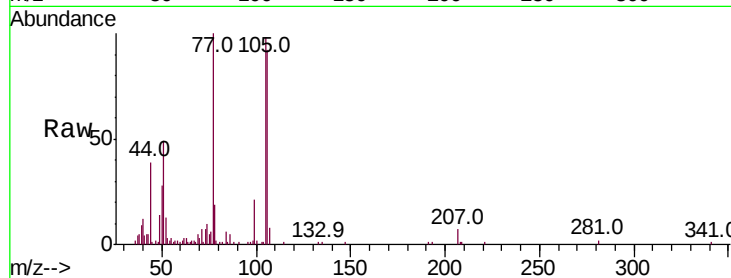
Tot Ion: 77 Resp: 73408

Ion Ratio Lower Upper

77 100

105 98.5 81.0 121.4

106 92.4 79.5 119.3



#8

Phenol

Concen: 4.400 ng/ul

RT: 6.82 min Scan# 634

Delta R.T. 0.00 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

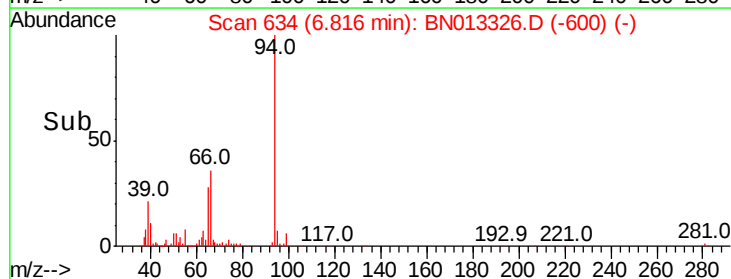
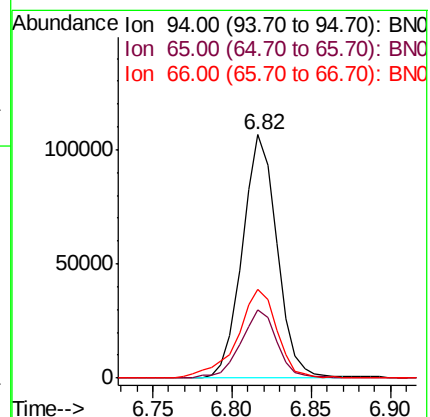
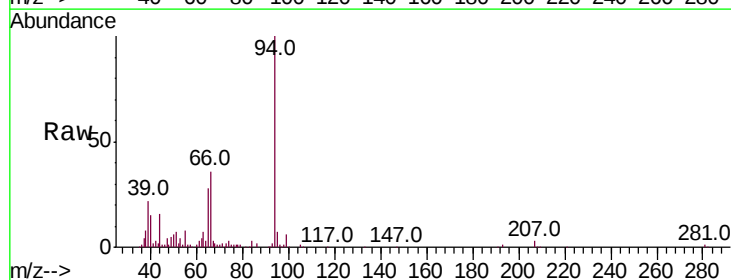
Tgt Ion: 94 Resp: 161620

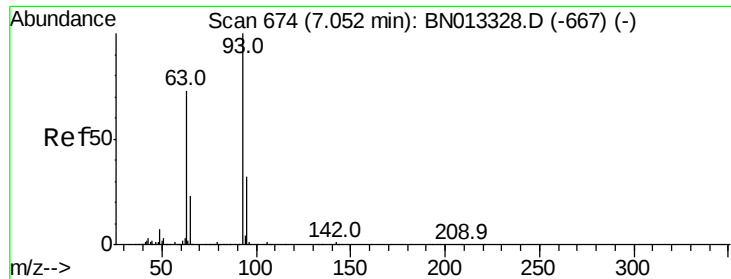
Ion Ratio Lower Upper

94 100

65 28.2 21.7 32.5

66 36.4 29.0 43.6

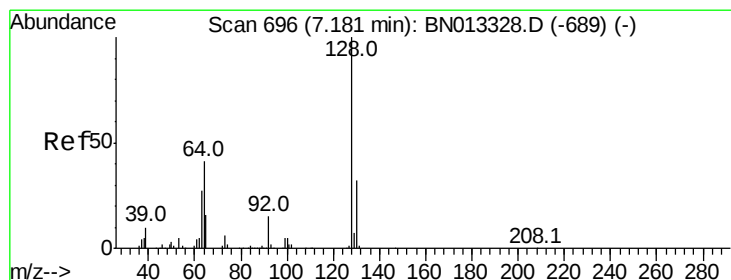
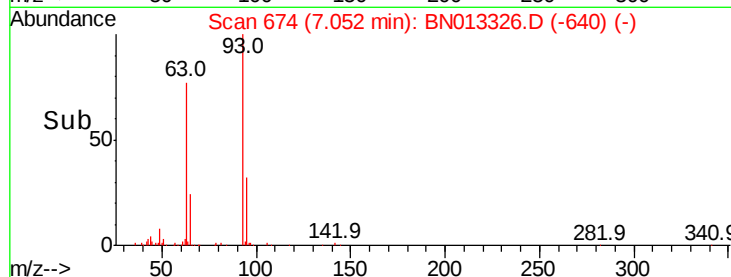
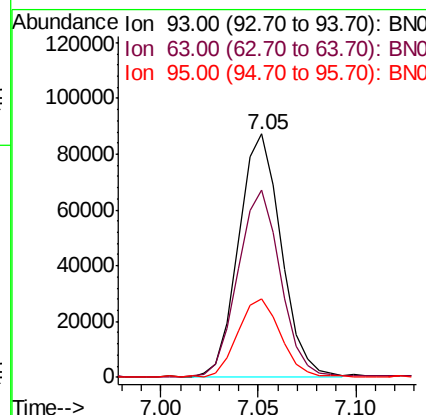
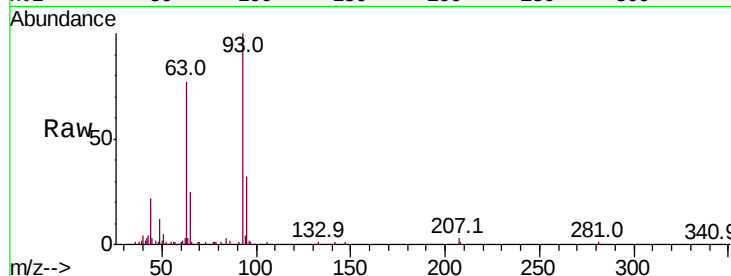




#10
Bis(2-Chloroethyl)ether
Concen: 4.541 ng/ul
RT: 7.05 min Scan# 674
Delta R.T. 0.00 min
Lab File: BN013326.D
Acq: 05 Jan 2021 17:22

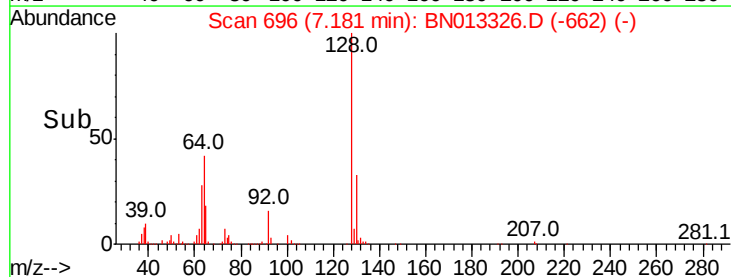
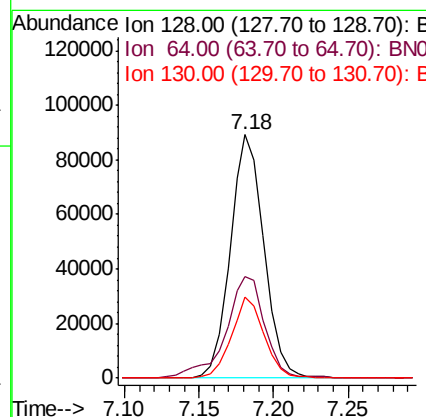
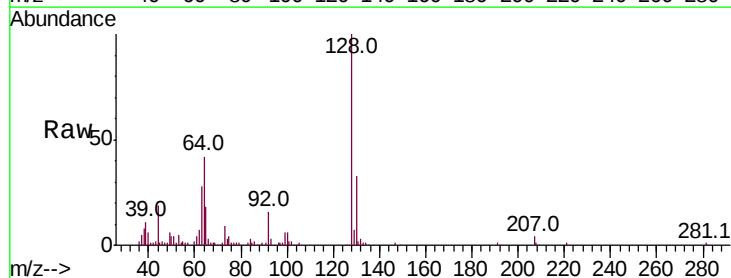
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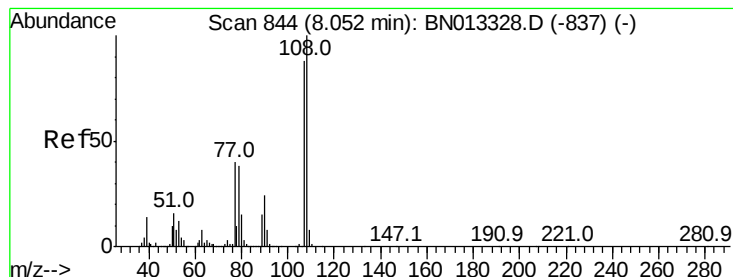
Tot Ion: 93 Resp: 132624
Ion Ratio Lower Upper
93 100
63 76.8 58.5 87.7
95 32.2 25.3 37.9



#12
2-Chlorophenol
Concen: 4.922 ng/ul
RT: 7.18 min Scan# 696
Delta R.T. 0.00 min
Lab File: BN013326.D
Acq: 05 Jan 2021 17:22

Tgt Ion: 128 Resp: 140230
Ion Ratio Lower Upper
128 100
64 41.6 35.0 52.6
130 33.2 25.8 38.8





#13

2-Methylphenol

Concen: 4.562 ng/ul

RT: 8.05 min Scan# 844

Delta R.T. 0.00 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

Instrument :

BNA_N

ClientSampleId :

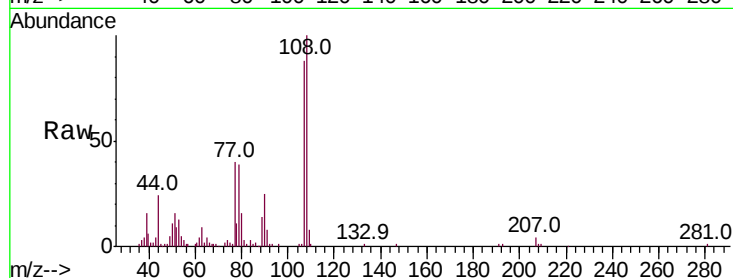
SSTD005511

Tot Ion:108 Resp: 124618

Ion Ratio Lower Upper

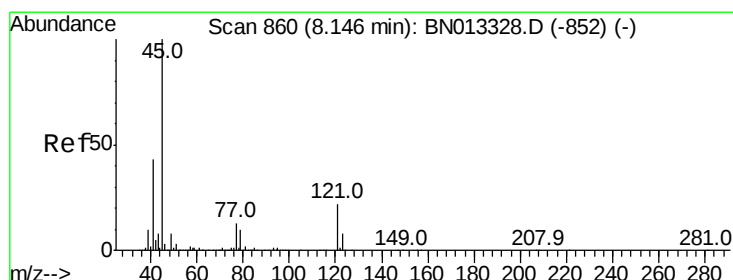
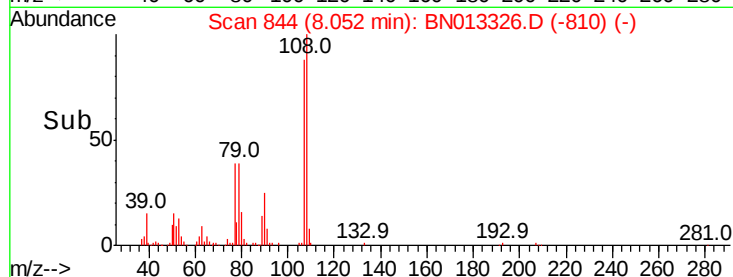
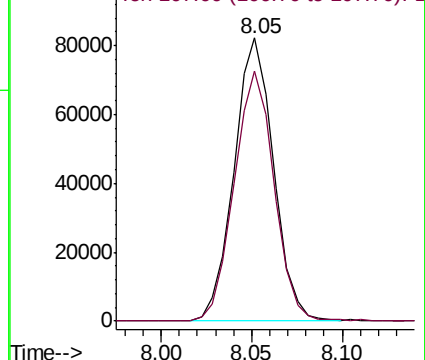
108 100

107 88.4 70.8 106.2



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E



#14

2,2'-oxybis(1-Chloropropane)

Concen: 4.749 ng/ul

RT: 8.15 min Scan# 860

Delta R.T. 0.00 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

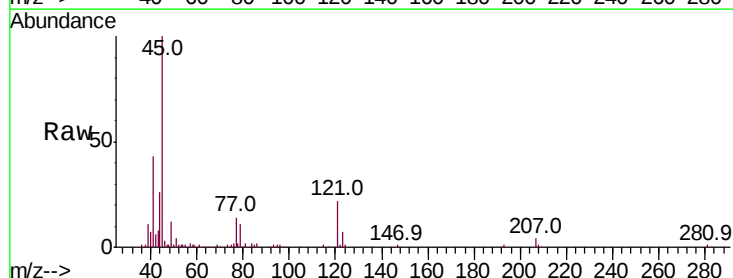
Tgt Ion: 45 Resp: 195562

Ion Ratio Lower Upper

45 100

77 13.7 10.2 15.2

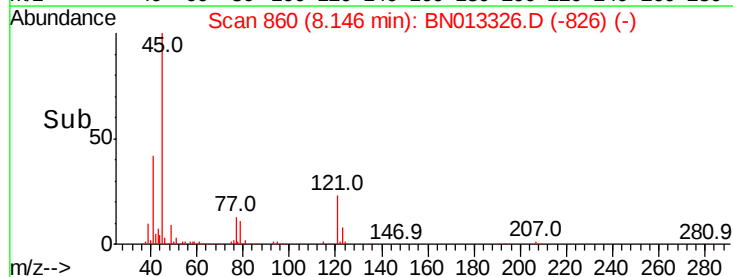
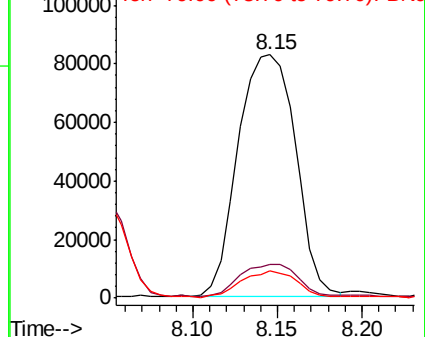
79 11.0 8.0 12.0

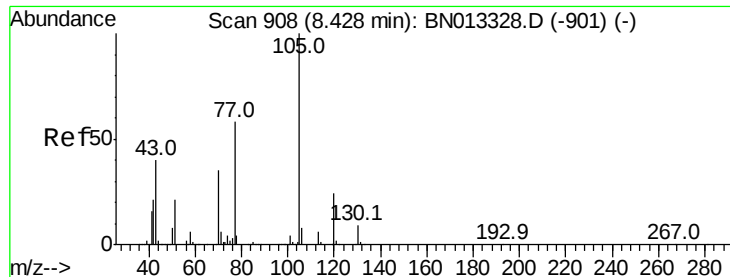


Abundance Ion 45.00 (44.70 to 45.70): BNC

Ion 77.00 (76.70 to 77.70): BNC

Ion 79.00 (78.70 to 79.70): BNC





#16

Acetophenone

Concen: 4.270 ng/ul

RT: 8.43 min Scan# 908

Delta R.T. 0.00 min

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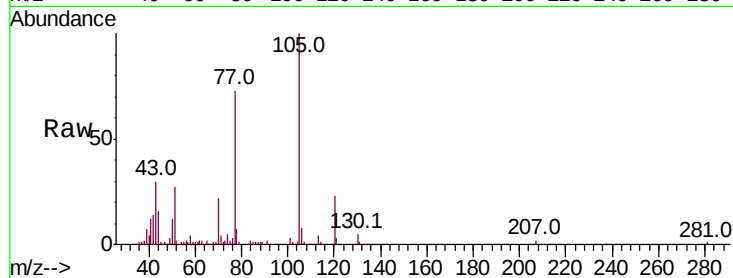
Tot Ion:105 Resp: 203303

Ion Ratio Lower Upper

105 100

77 73.0 57.9 86.9

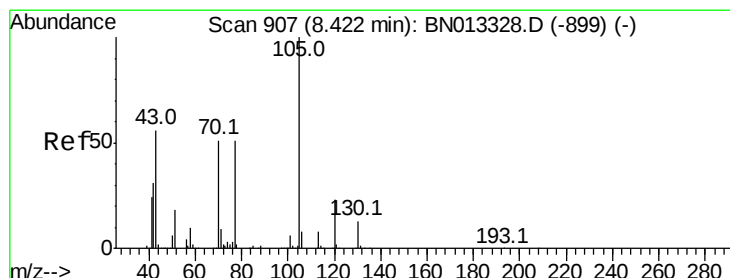
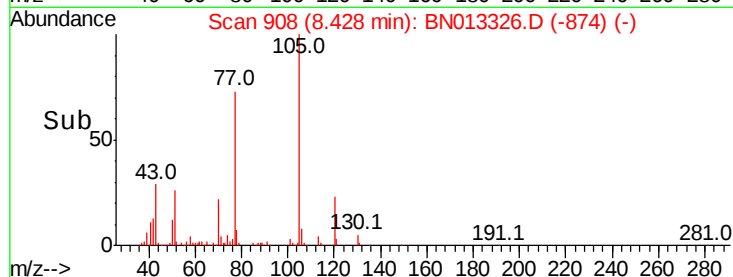
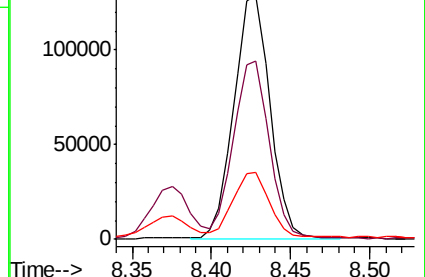
51 27.3 21.2 31.8



Abundance Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BNC

Ion 51.00 (50.70 to 51.70): BNC



#17

N-Nitroso-di-n-propylamine

Concen: 3.854 ng/ul

RT: 8.42 min Scan# 906

Delta R.T. -0.01 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

Tgt Ion: 70 Resp: 95106

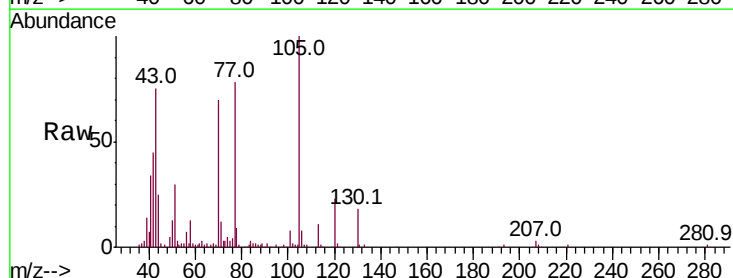
Ion Ratio Lower Upper

70 100

42 64.5 49.2 73.8

101 11.1 8.8 13.2

130 25.1 19.8 29.8

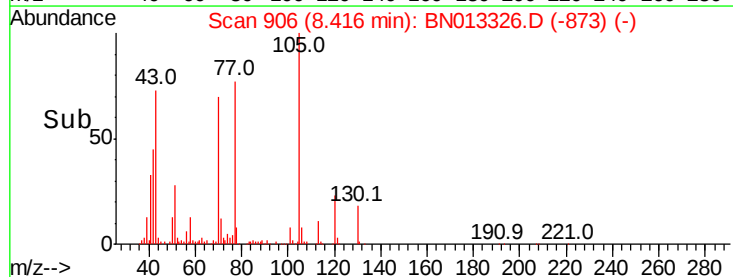
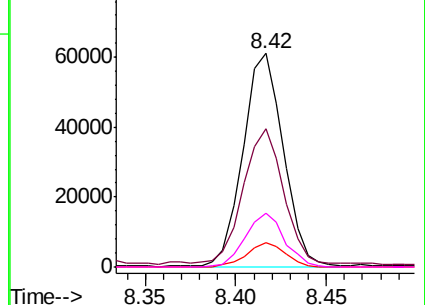


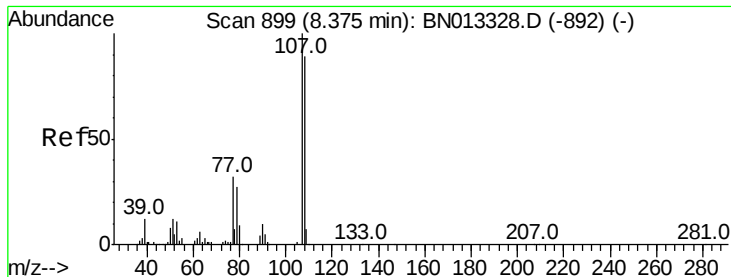
Abundance Ion 70.00 (69.70 to 70.70): BNC

Ion 42.00 (41.70 to 42.70): BNC

Ion 101.00 (100.70 to 101.70): BNC

Ion 130.00 (129.70 to 130.70): BNC





#18

4-Methylphenol

Concen: 4.563 ng/ul

RT: 8.38 min Scan# 899

Delta R.T. 0.00 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

Instrument :

BNA_N

ClientSampleId :

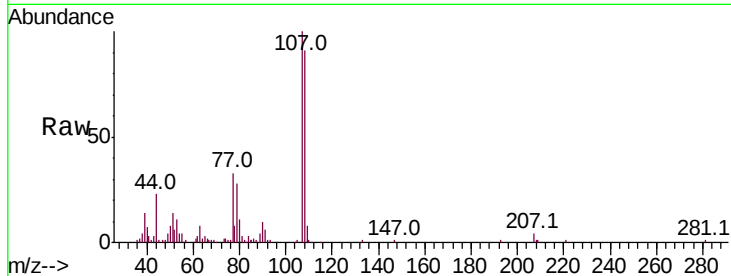
SSTD005511

Tot Ion:108 Resp: 135750

Ion Ratio Lower Upper

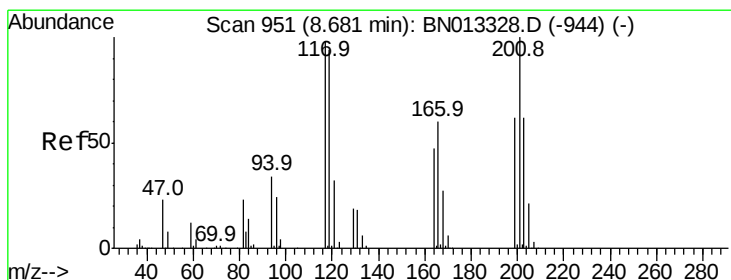
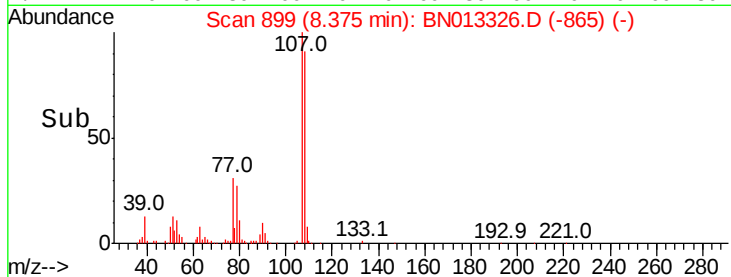
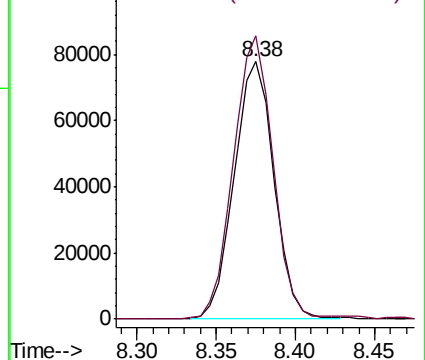
108 100

107 109.9 90.2 135.4



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E



#19

Hexachloroethane

Concen: 3.978 ng/ul

RT: 8.68 min Scan# 951

Delta R.T. 0.00 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

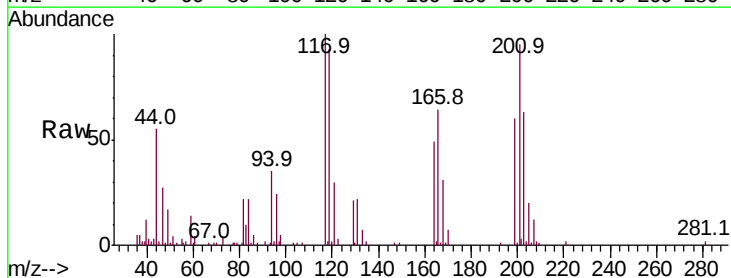
Tgt Ion:117 Resp: 54485

Ion Ratio Lower Upper

117 100

201 95.3 81.8 122.6

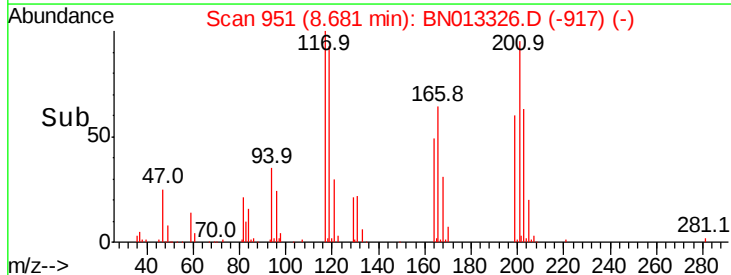
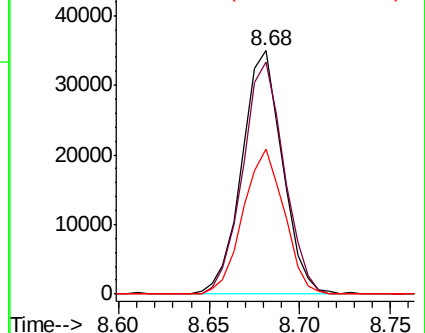
199 61.1 51.0 76.6

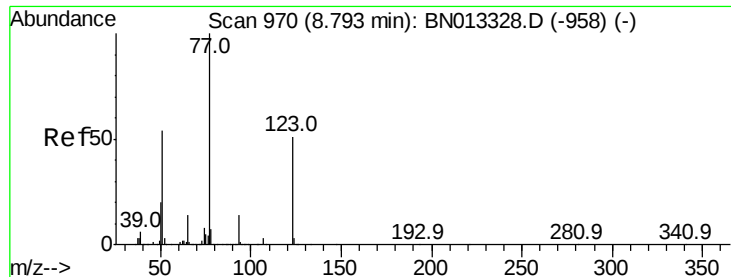


Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E

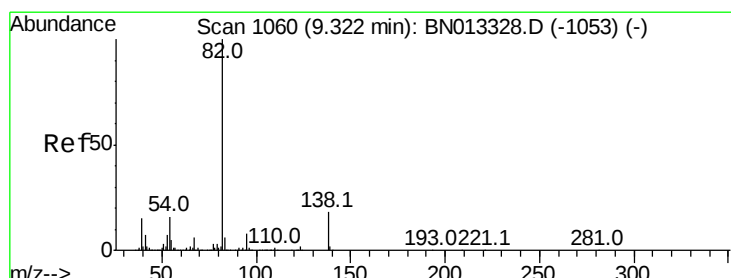
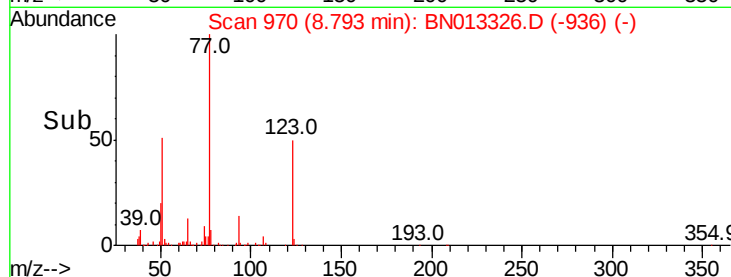
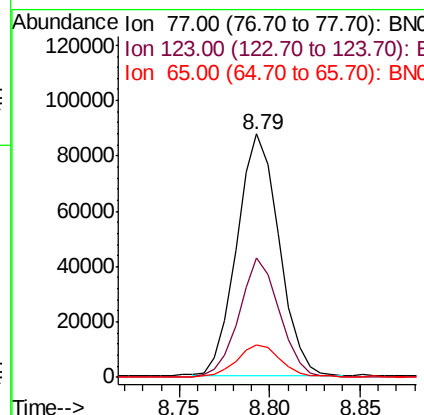
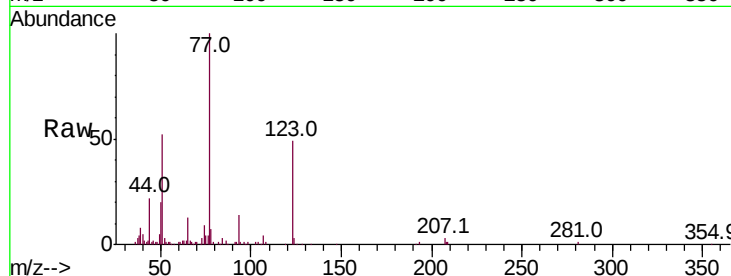




#22
Nitrobenzene
Concen: 3.734 ng/ul
RT: 8.79 min Scan# 970
Delta R.T. 0.00 min
Lab File: BN013326.D
Acq: 05 Jan 2021 17:22

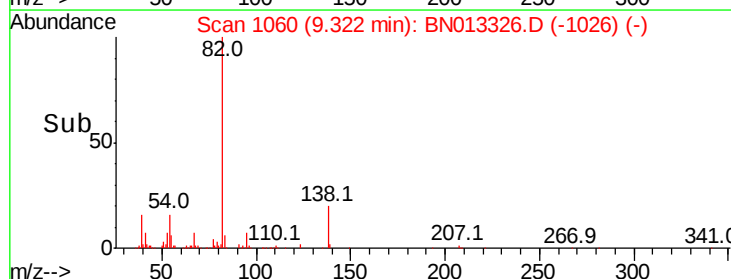
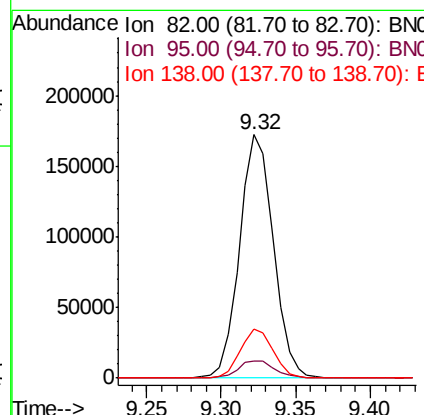
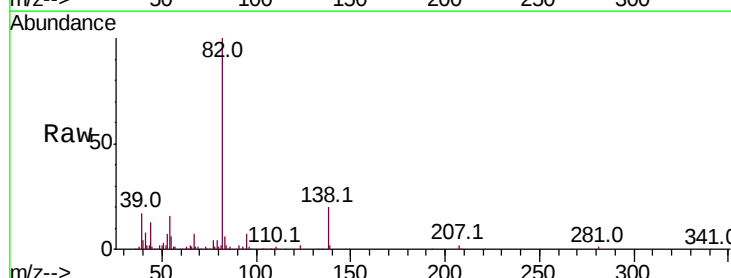
Instrument :
BNA_N
ClientSampleId :
SSTD005511

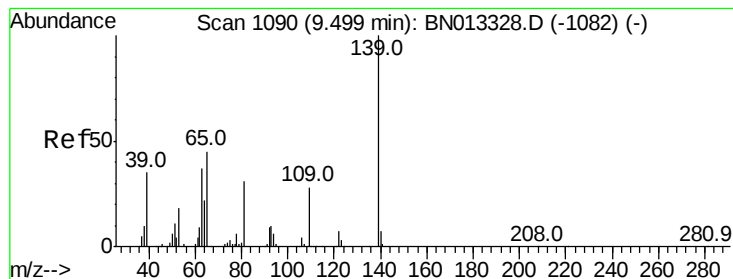
Tot Ion	Ratio	Lower	Upper
77	100		
123	49.3	40.6	60.8
65	13.1	11.0	16.4



#23
Isophorone
Concen: 4.096 ng/ul
RT: 9.32 min Scan# 1060
Delta R.T. 0.00 min
Lab File: BN013326.D
Acq: 05 Jan 2021 17:22

Tgt Ion	Ratio	Lower	Upper
82	100		
95	7.1	6.1	9.1
138	20.0	14.6	22.0





#25

2-Nitrophenol

Concen: 4.232 ng/ul

RT: 9.50 min Scan# 1090

Delta R.T. 0.00 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

Instrument :

BNA_N

ClientSampleId :

SSTD005511

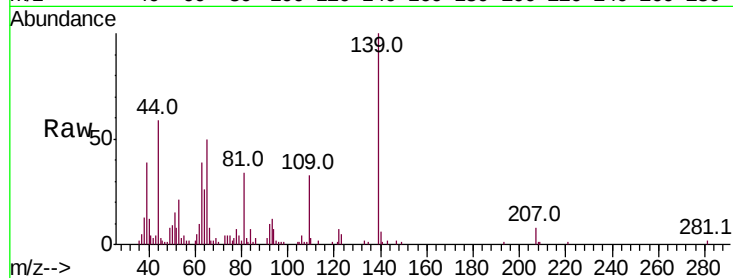
Tot Ion:139 Resp: 66599

Ion Ratio Lower Upper

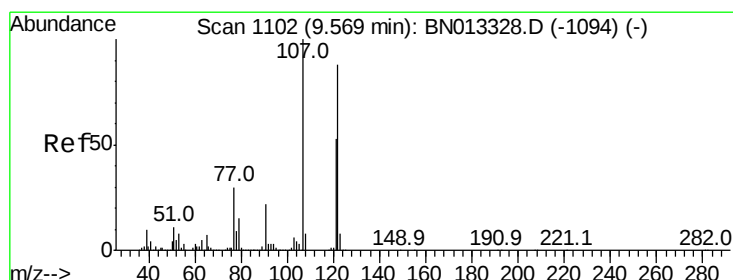
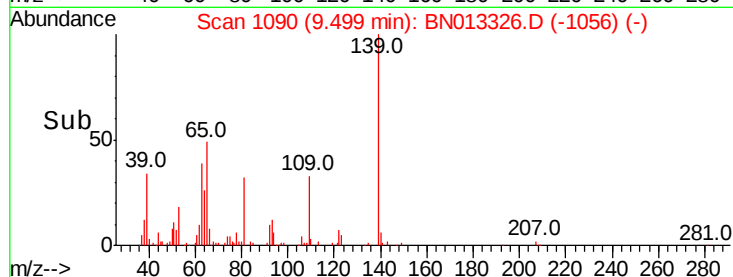
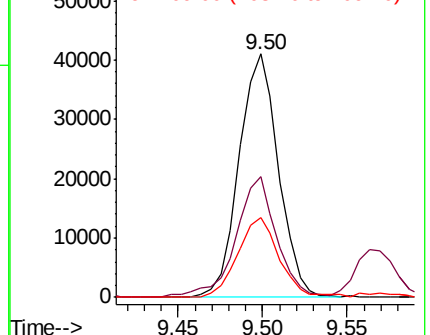
139 100

65 49.7 36.4 54.6

109 32.9 22.6 33.8



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



#26

2,4-Dimethylphenol

Concen: 4.341 ng/ul

RT: 9.57 min Scan# 1102

Delta R.T. 0.00 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

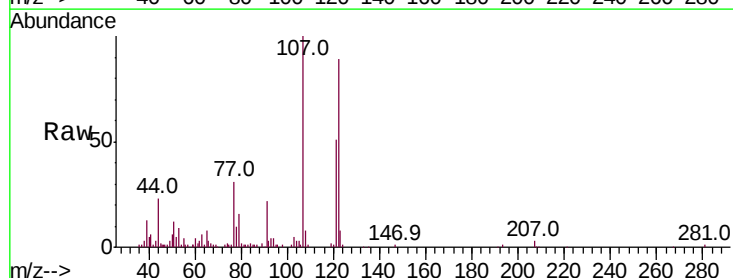
Tgt Ion:107 Resp: 147772

Ion Ratio Lower Upper

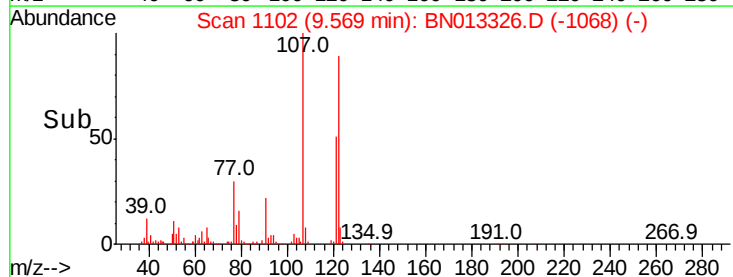
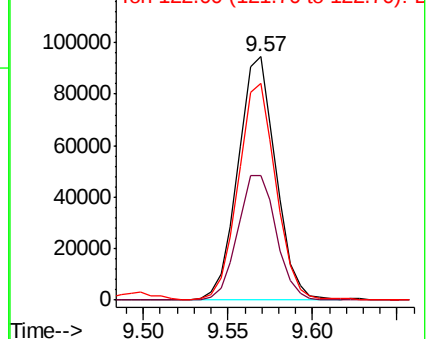
107 100

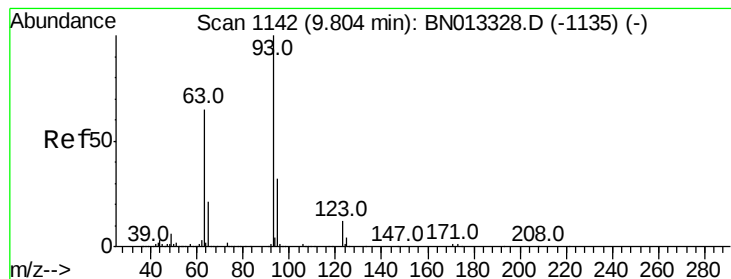
121 51.2 42.3 63.5

122 89.2 70.8 106.2



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





#27

Bis(2-Chloroethoxy)methane

Concen: 4.679 ng/ul

RT: 9.80 min Scan# 1142

Delta R.T. 0.00 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

Instrument :

BNA_N

ClientSampleId :

SSTD005511

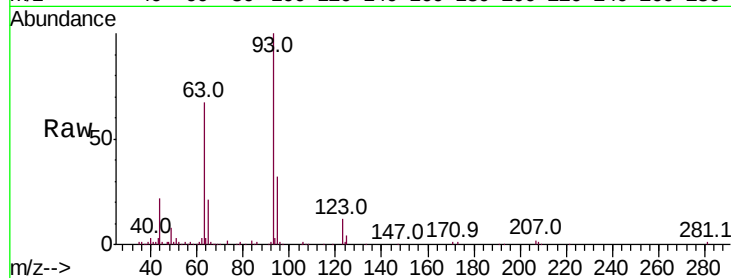
Tot Ion: 93 Resp: 178882

Ion Ratio Lower Upper

93 100

95 32.0 25.8 38.8

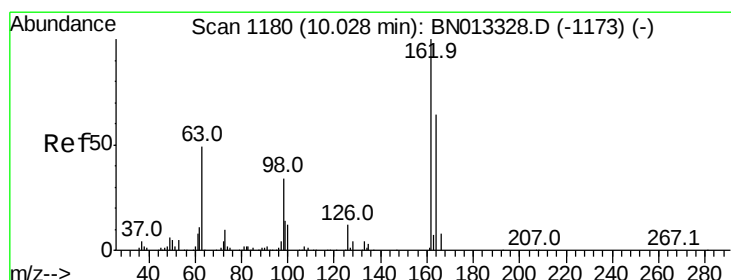
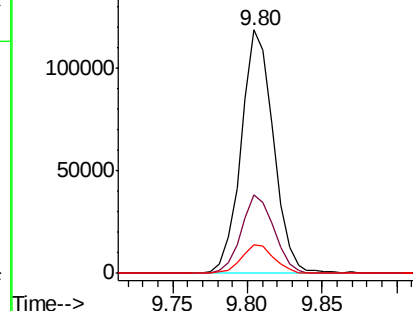
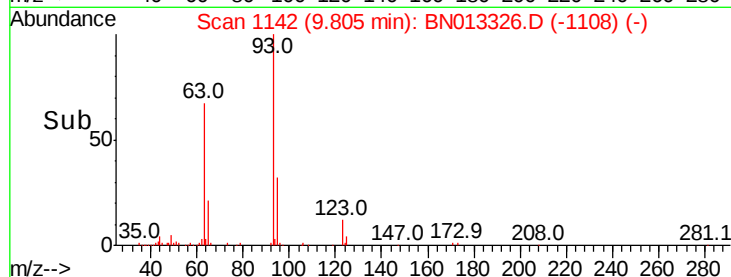
123 11.9 9.6 14.4



Abundance Ion 93.00 (92.70 to 93.70): BN013328.D (-1135) (-)

Ion 95.00 (94.70 to 95.70): BN013328.D (-1135) (-)

Ion 123.00 (122.70 to 123.70): BN013328.D (-1135) (-)



#29

2,4-Dichlorophenol

Concen: 4.655 ng/ul

RT: 10.03 min Scan# 1180

Delta R.T. 0.00 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

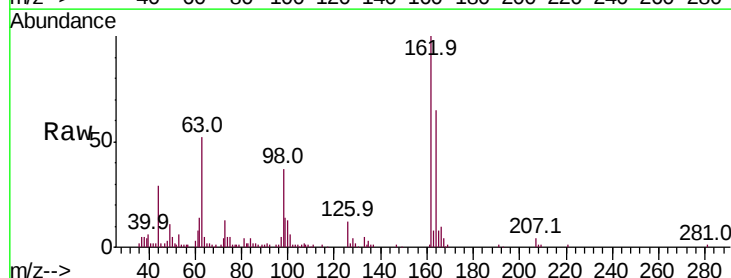
Tgt Ion: 162 Resp: 125808

Ion Ratio Lower Upper

162 100

164 65.4 51.4 77.2

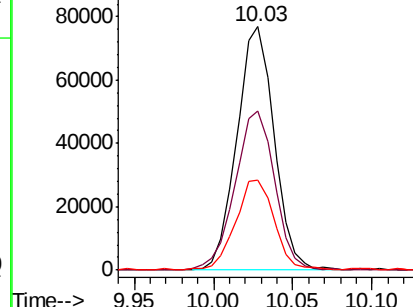
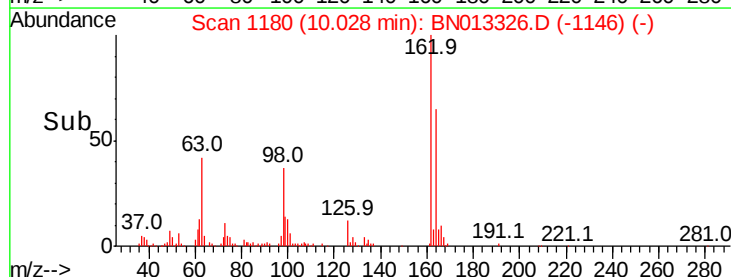
98 37.0 27.4 41.2

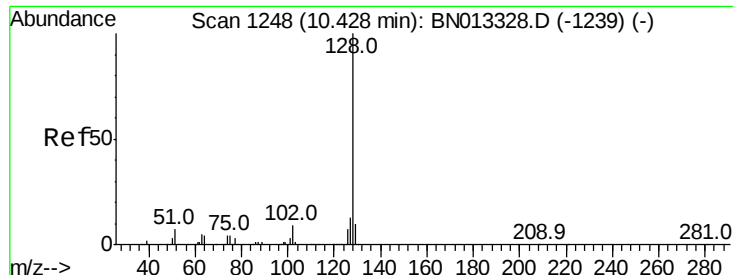


Abundance Ion 162.00 (161.70 to 162.70): BN013328.D (-1173) (-)

Ion 164.00 (163.70 to 164.70): BN013328.D (-1173) (-)

Ion 98.00 (97.70 to 98.70): BN013328.D (-1173) (-)





#30

Naphthalene

Concen: 4.998 ng/ul

RT: 10.43 min Scan# 1248

Delta R.T. 0.00 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

Instrument :

BNA_N

ClientSampleId :

SSTD005511

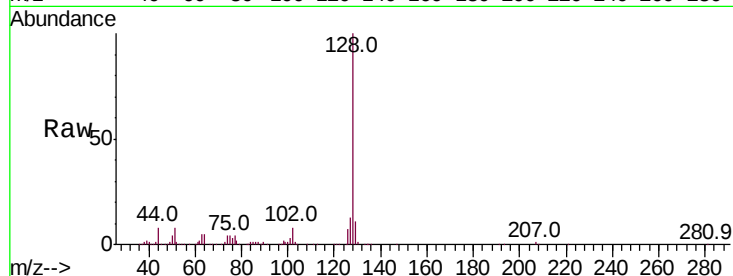
Tot Ion:128 Resp: 463765

Ion Ratio Lower Upper

128 100

129 10.9 8.3 12.5

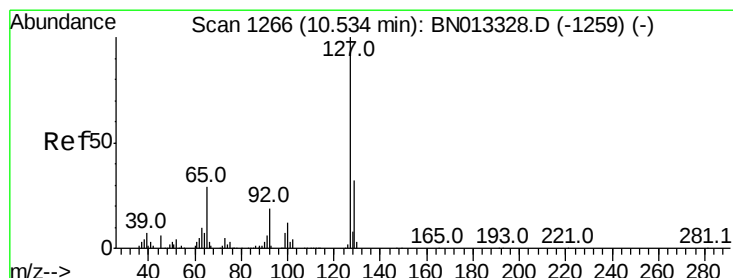
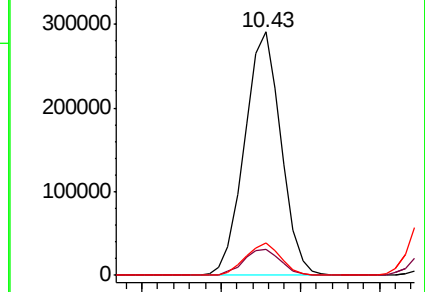
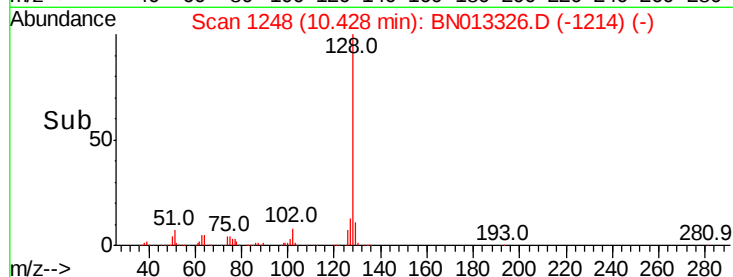
127 13.4 10.2 15.4



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



#32

4-Chloroaniline

Concen: 5.054 ng/ul

RT: 10.53 min Scan# 1266

Delta R.T. 0.00 min

Lab File: BN013326.D

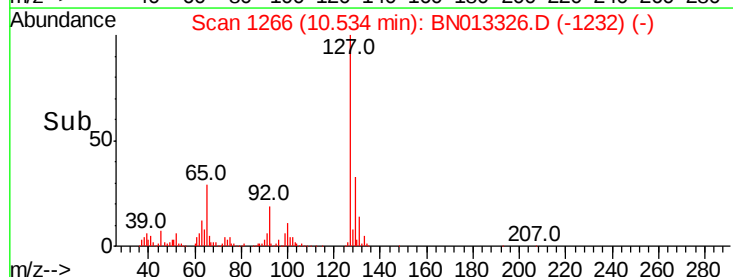
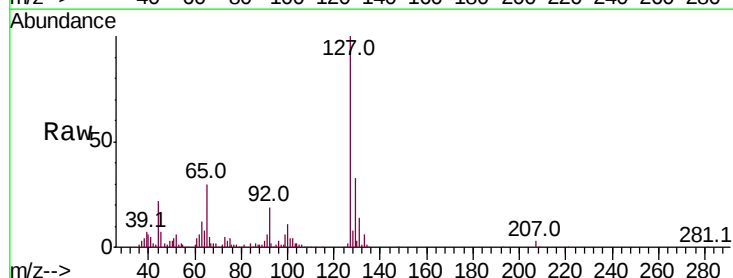
Acq: 05 Jan 2021 17:22

Tgt Ion:127 Resp: 188720

Ion Ratio Lower Upper

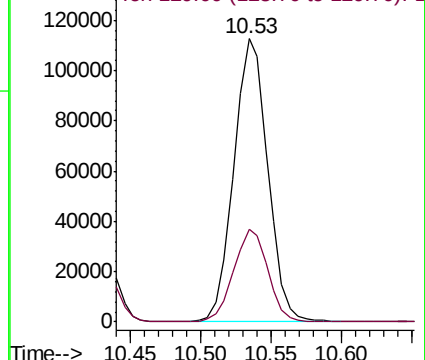
127 100

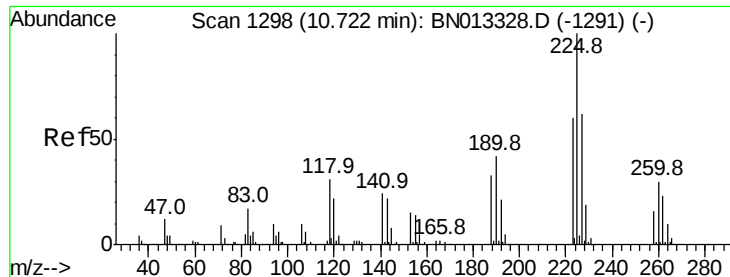
129 32.5 25.9 38.9



Abundance Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E

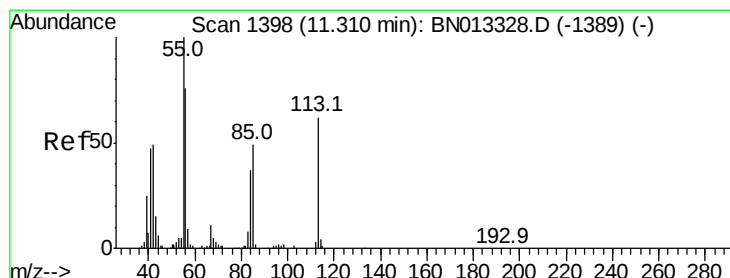
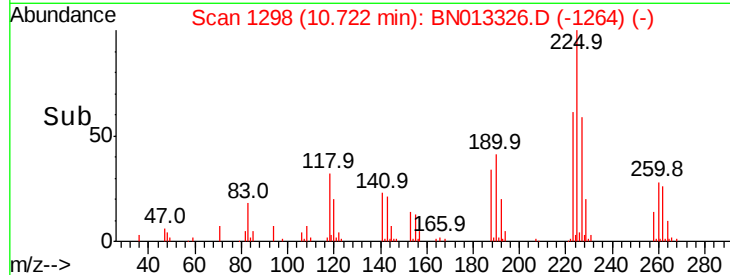
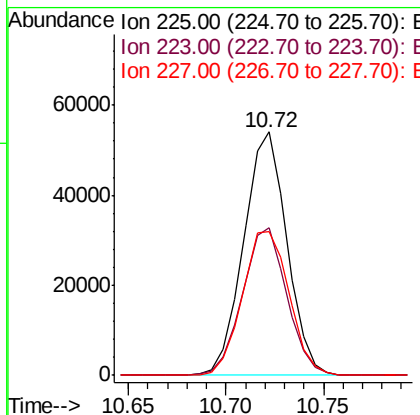
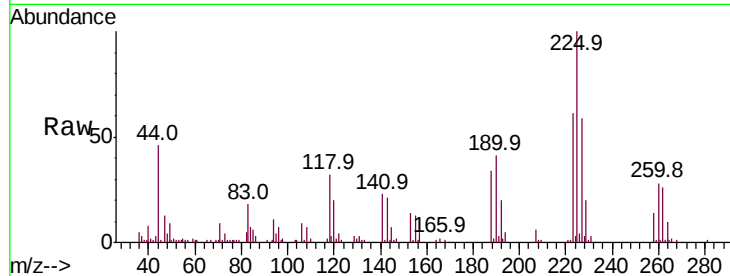




#33
 Hexachlorobutadiene
 Concen: 4.512 ng/ul
 RT: 10.72 min Scan# 1298
 Delta R.T. 0.00 min
 Lab File: BN013326.D
 Acq: 05 Jan 2021 17:22

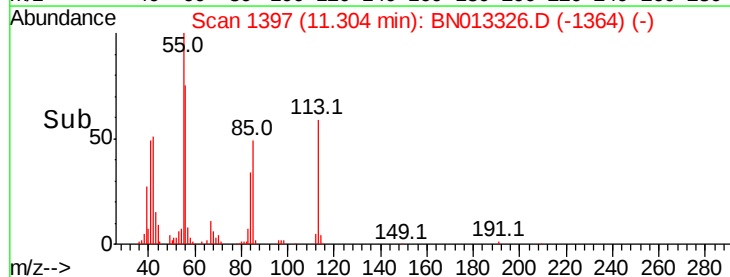
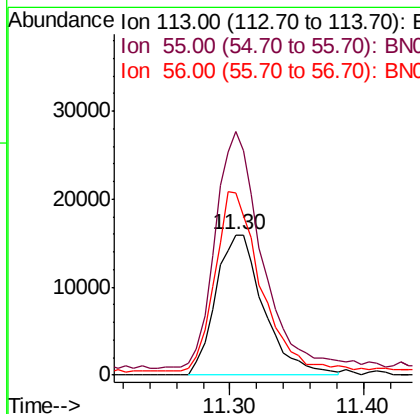
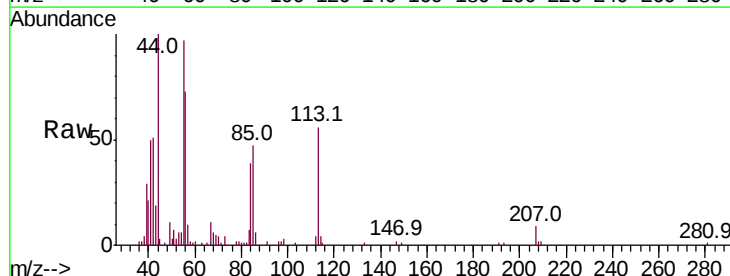
Instrument :
 BNA_N
 ClientSampleId :
 SSTD005511

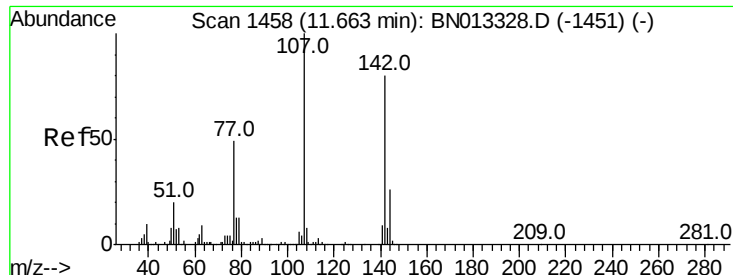
Tot Ion:	225	Resp:	82955
Ion	Ratio	Lower	Upper
225	100		
223	60.6	47.7	71.5
227	58.9	49.4	74.2



#34
 Caprolactam
 Concen: 4.548 ng/ul
 RT: 11.30 min Scan# 1397
 Delta R.T. -0.01 min
 Lab File: BN013326.D
 Acq: 05 Jan 2021 17:22

Tgt Ion:	113	Resp:	40104
Ion	Ratio	Lower	Upper
113	100		
55	173.7	131.0	196.4
56	129.9	98.1	147.1

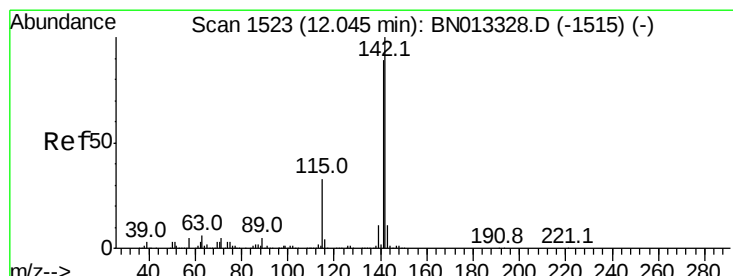
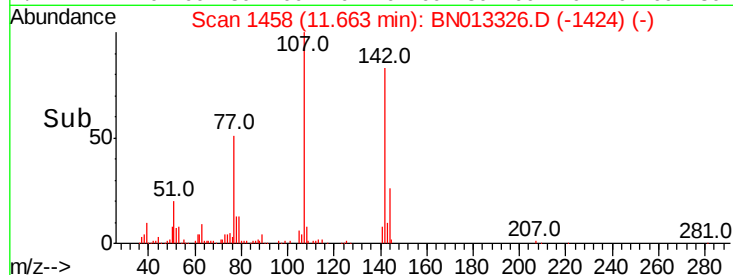
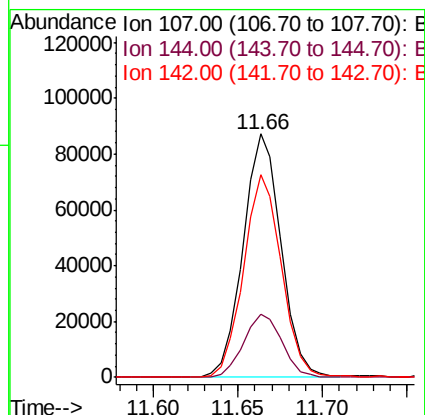
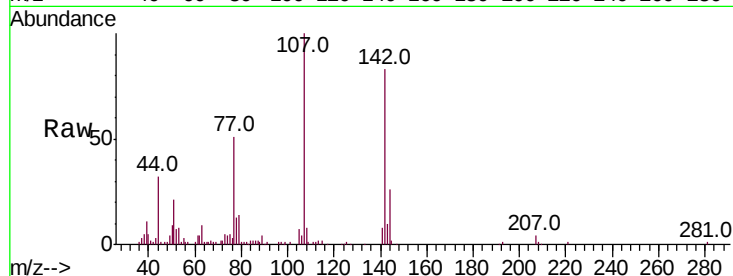




#35
 4-Chloro-3-methylphenol
 Concen: 4.400 ng/ul
 RT: 11.66 min Scan# 1458
 Delta R.T. 0.00 min
 Lab File: BN013326.D
 Acq: 05 Jan 2021 17:22

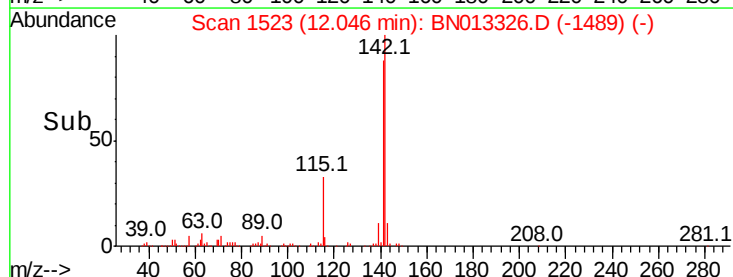
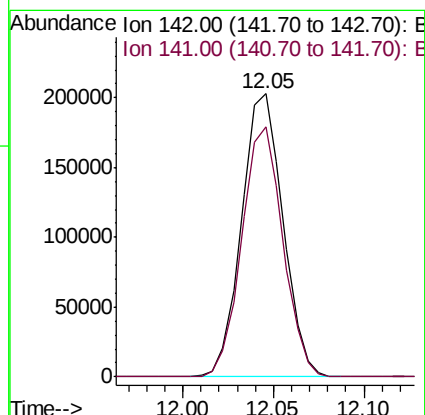
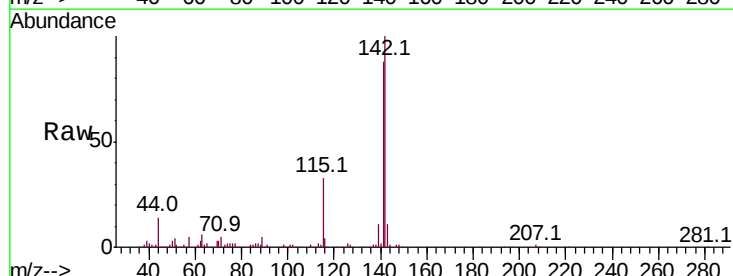
Instrument :
 BNA_N
 ClientSampleId :
 SSTD005511

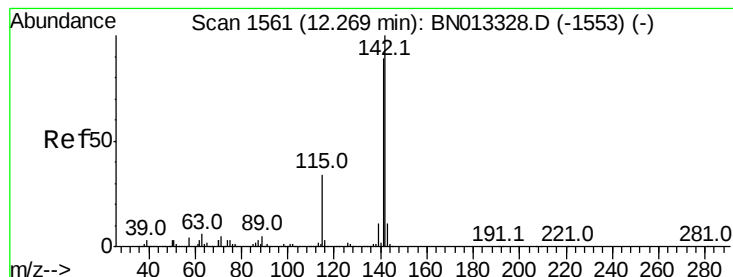
Tot Ion	Ratio	Lower	Upper
107	100		
144	26.0	20.6	31.0
142	83.4	63.9	95.9



#36
 2-Methylnaphthalene
 Concen: 4.937 ng/ul
 RT: 12.05 min Scan# 1523
 Delta R.T. 0.00 min
 Lab File: BN013326.D
 Acq: 05 Jan 2021 17:22

Tgt Ion	Ratio	Lower	Upper
142	100		
141	88.5	71.4	107.0





#37

1-Methylnaphthalene

Concen: 4.981 ng/ul

RT: 12.26 min Scan# 1560

Delta R.T. -0.01 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

Instrument :

BNA_N

ClientSampled :

SSTD005511

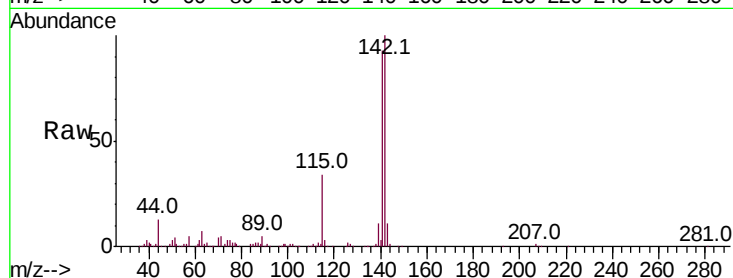
Tot Ion:142 Resp: 314250

Ion Ratio Lower Upper

142 100

141 93.3 71.6 107.4

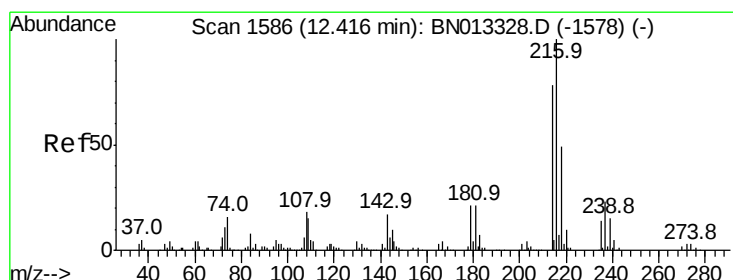
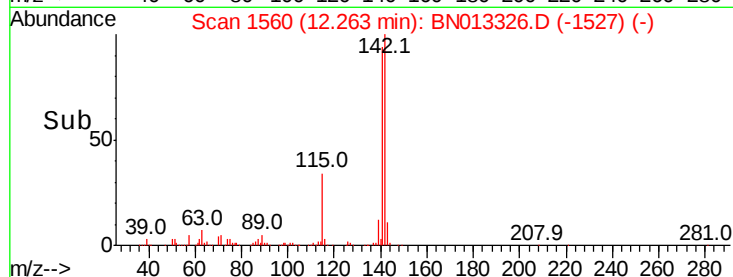
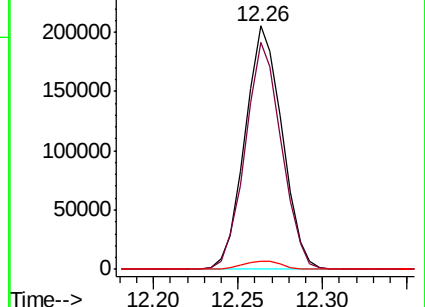
116 3.4 2.7 4.1



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



#39

1,2,4,5-Tetrachlorobenzene

Concen: 4.833 ng/ul

RT: 12.42 min Scan# 1586

Delta R.T. 0.00 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

Tgt Ion:216 Resp: 153265

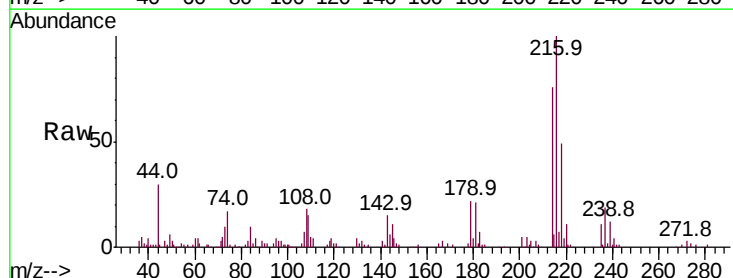
Ion Ratio Lower Upper

216 100

214 76.2 62.7 94.1

179 22.3 17.1 25.7

108 18.4 14.5 21.7

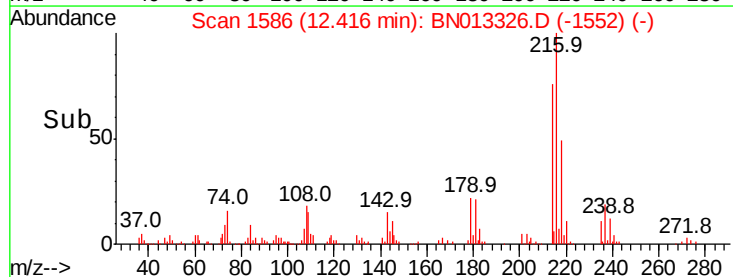
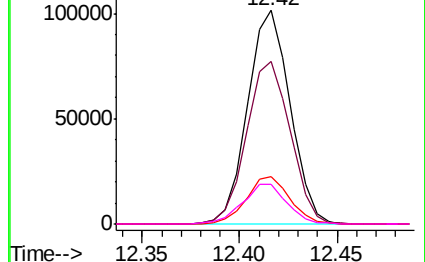


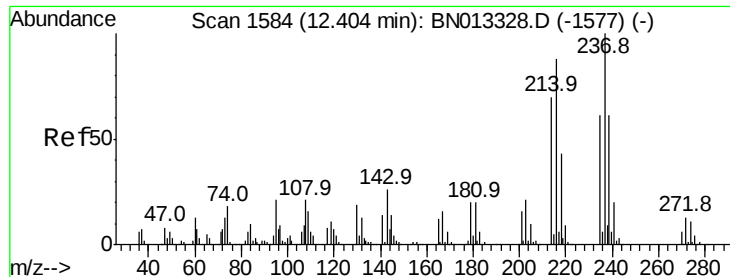
Abundance Ion 216.00 (215.70 to 216.70): E

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

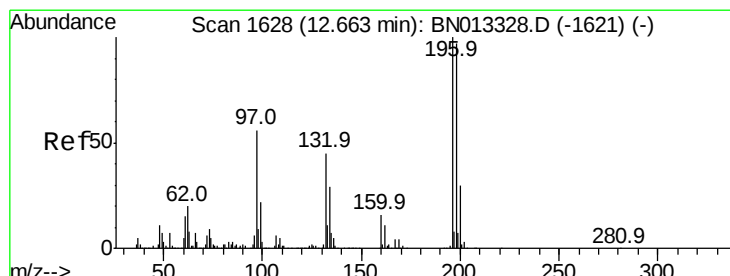
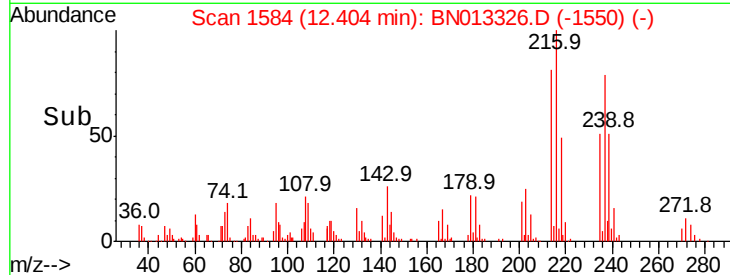
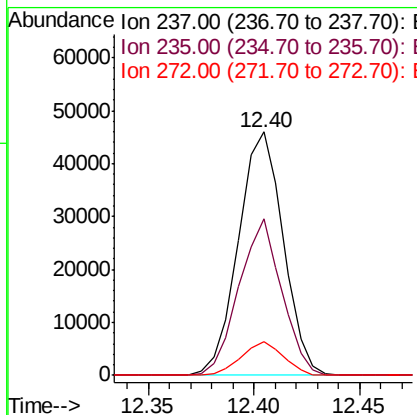
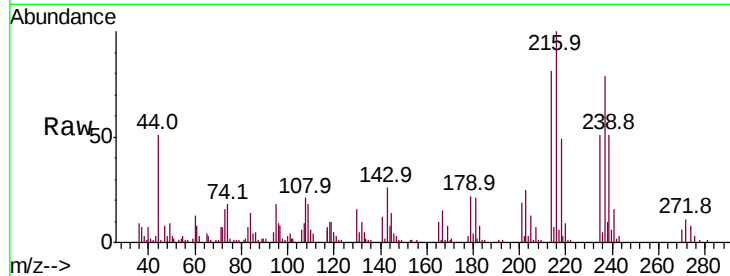




#40
 Hexachlorocyclopentadiene
 Concen: 3.509 ng/ul
 RT: 12.40 min Scan# 1584
 Delta R.T. 0.00 min
 Lab File: BN013326.D
 Acq: 05 Jan 2021 17:22

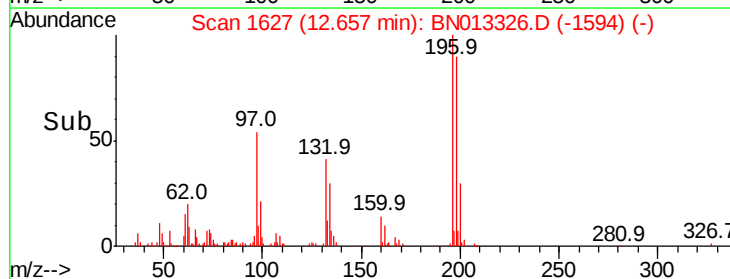
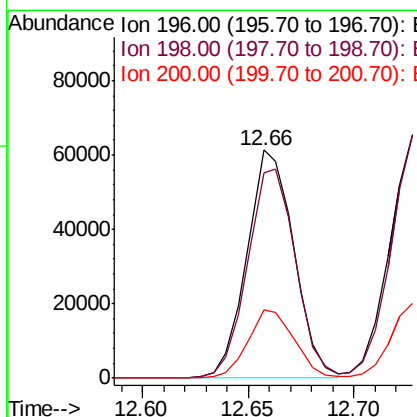
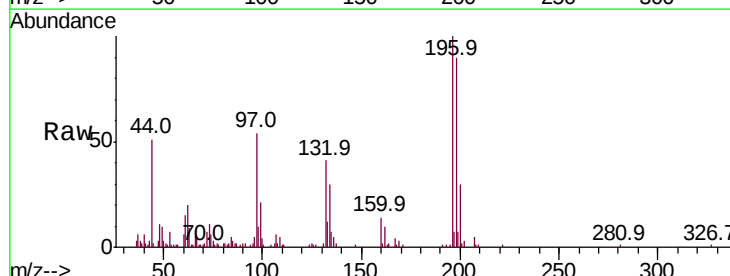
Instrument :
 BNA_N
 ClientSampleId :
 SSTD005511

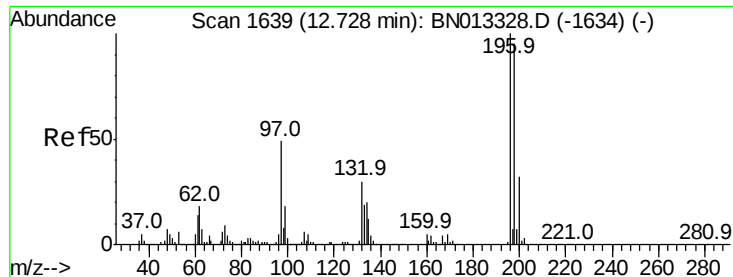
Tot Ion:	237	Resp:	67854
Ion	Ratio	Lower	Upper
237	100		
235	64.1	49.1	73.7
272	13.8	10.6	15.8



#41
 2,4,6-Trichlorophenol
 Concen: 4.691 ng/ul
 RT: 12.66 min Scan# 1627
 Delta R.T. -0.01 min
 Lab File: BN013326.D
 Acq: 05 Jan 2021 17:22

Tgt Ion:	196	Resp:	94728
Ion	Ratio	Lower	Upper
196	100		
198	89.8	77.3	115.9
200	29.7	24.1	36.1





#42

2,4,5-Trichlorophenol

Concen: 4.421 ng/ul

RT: 12.73 min Scan# 1639

Delta R.T. 0.00 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

Instrument :

BNA_N

ClientSampleId :

SSTD005511

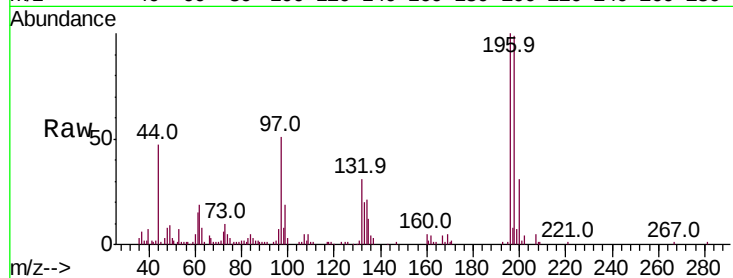
Tot Ion:196 Resp: 97298

Ion Ratio Lower Upper

196 100

198 99.4 76.2 114.2

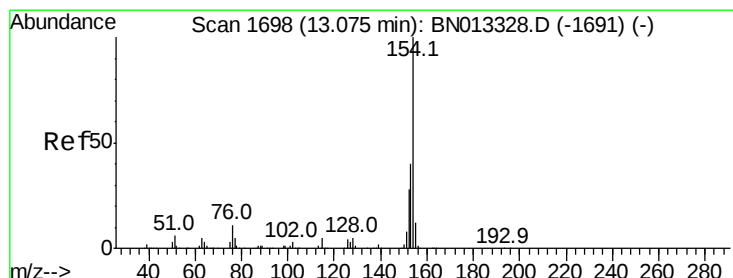
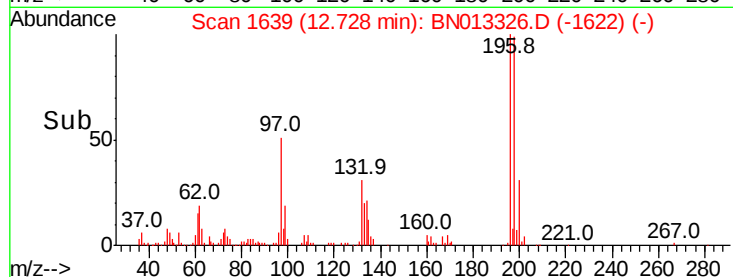
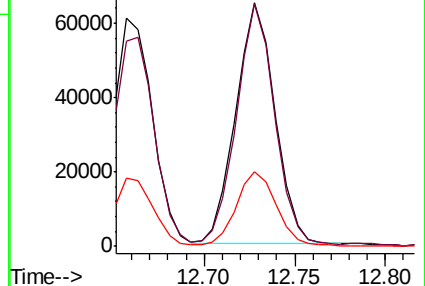
200 30.7 25.2 37.8



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



#43

1,1'-Biphenyl

Concen: 5.051 ng/ul

RT: 13.07 min Scan# 1698

Delta R.T. 0.00 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

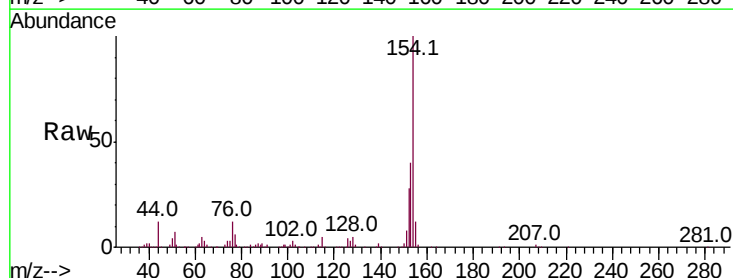
Tgt Ion:154 Resp: 413002

Ion Ratio Lower Upper

154 100

153 40.0 32.2 48.2

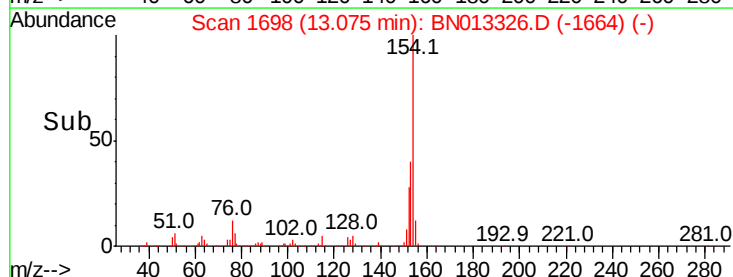
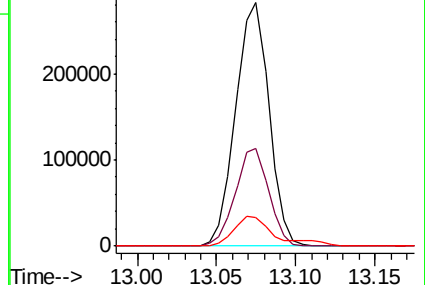
76 12.0 9.0 13.6

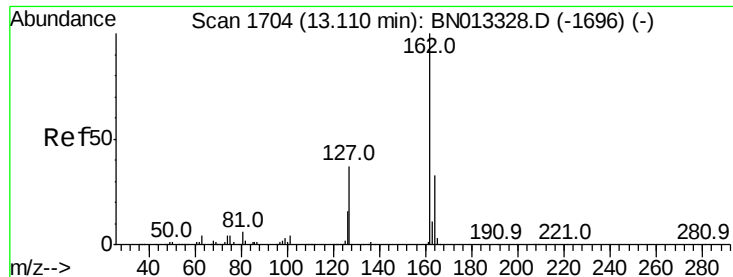


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BNO





#44

2-Chloronaphthalene

Concen: 5.055 ng/ul

RT: 13.10 min Scan# 1703

Delta R.T. -0.01 min

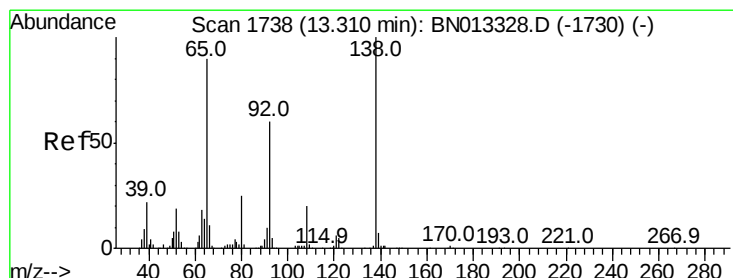
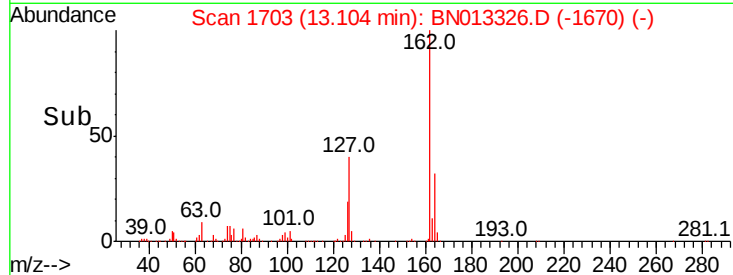
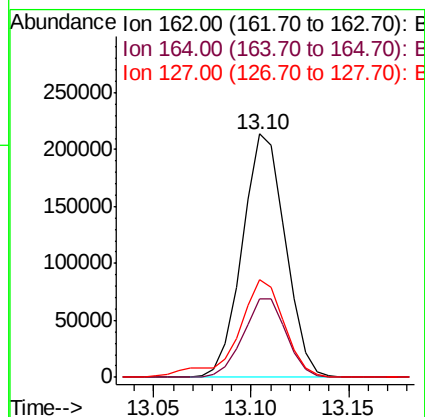
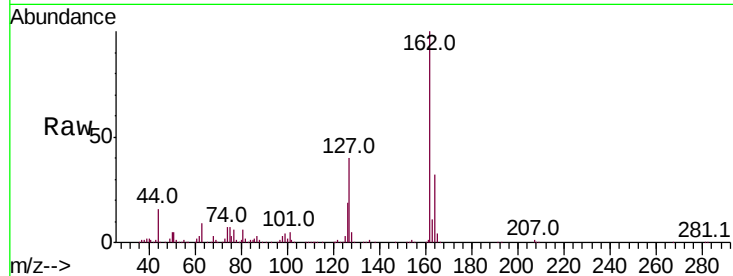
Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

Instrument :
BNA_N
ClientSampleId :
SSTD005511

Tot Ion:162 Resp: 326650

Ion	Ratio	Lower	Upper
162	100		
164	32.5	26.3	39.5
127	40.2	31.4	47.2



#45

2-Nitroaniline

Concen: 3.588 ng/ul

RT: 13.31 min Scan# 1738

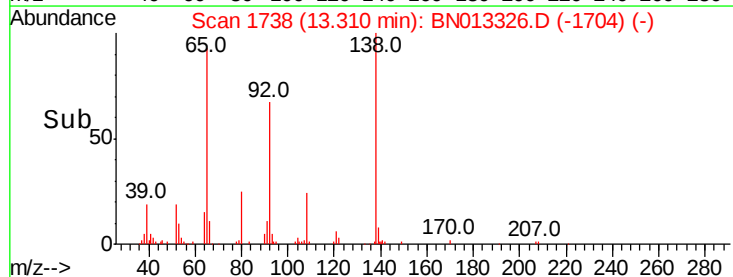
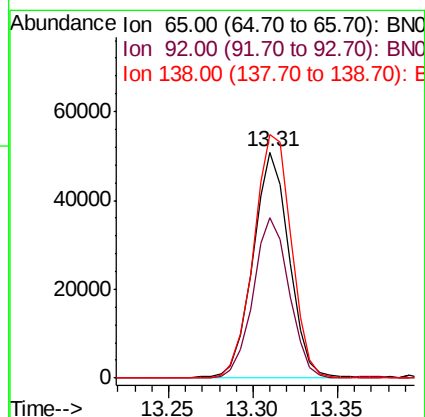
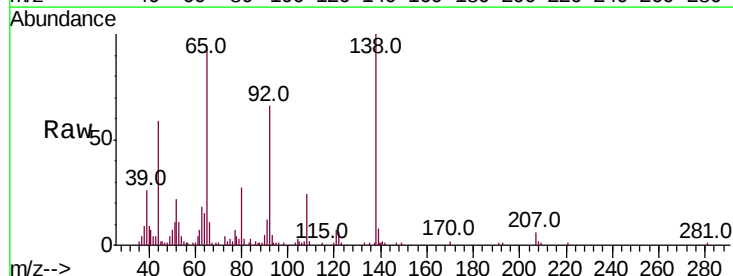
Delta R.T. 0.00 min

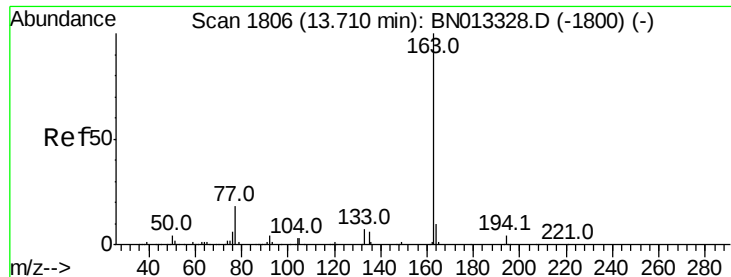
Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

Tgt Ion: 65 Resp: 75933

Ion	Ratio	Lower	Upper
65	100		
92	70.9	53.0	79.6
138	107.7	89.0	133.4





#47

Dimethylphthalate

Concen: 4.943 ng/ul

RT: 13.71 min Scan# 1806

Delta R.T. 0.00 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

Instrument :

BNA_N

ClientSampleId :

SSTD005511

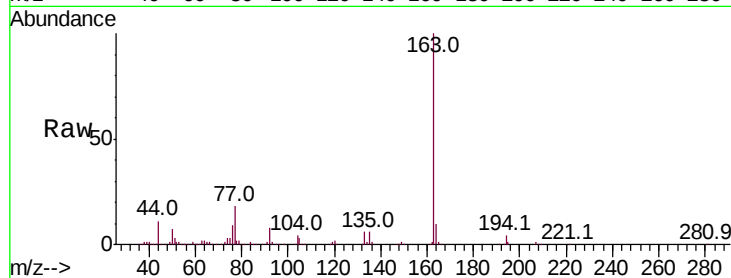
Tot Ion:163 Resp: 414754

Ion Ratio Lower Upper

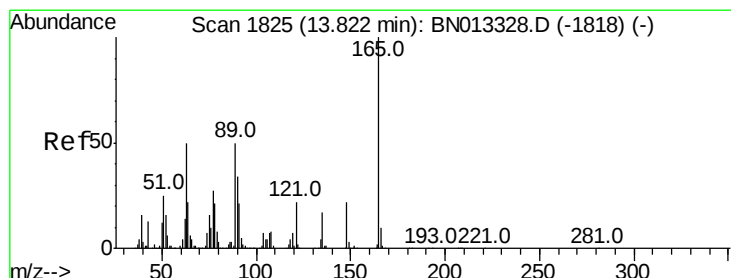
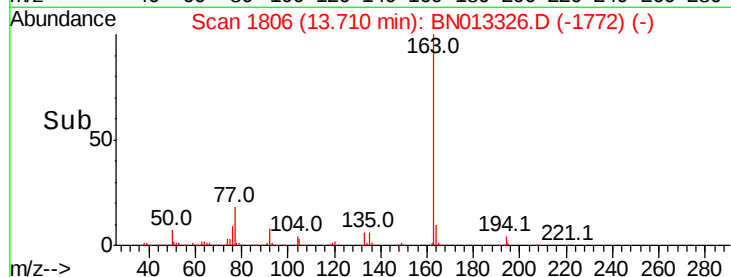
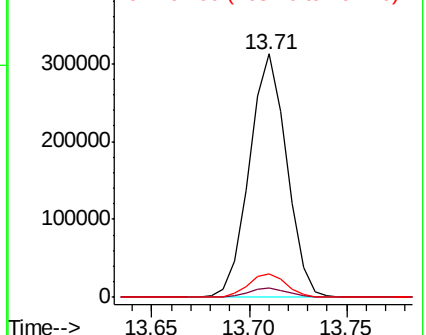
163 100

194 3.8 3.0 4.4

164 9.7 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E



#48

2,6-Dinitrotoluene

Concen: 4.008 ng/ul

RT: 13.82 min Scan# 1824

Delta R.T. -0.01 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

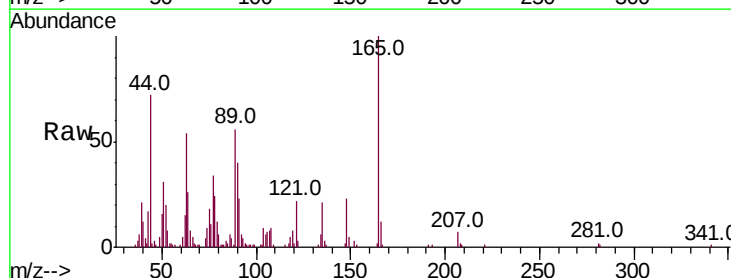
Tgt Ion:165 Resp: 66538

Ion Ratio Lower Upper

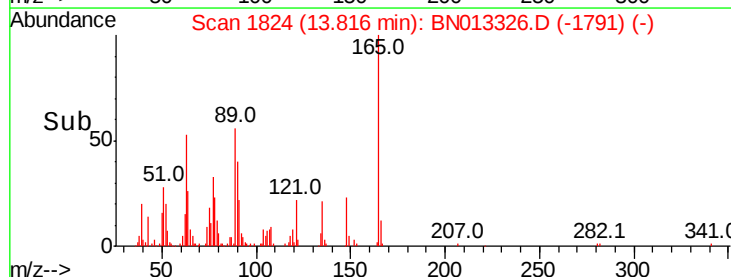
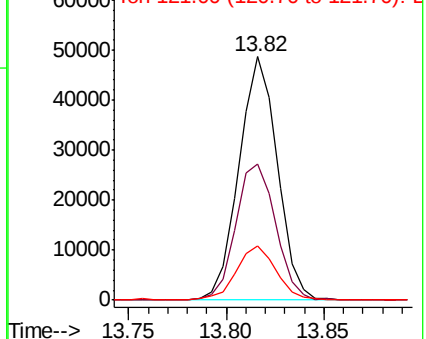
165 100

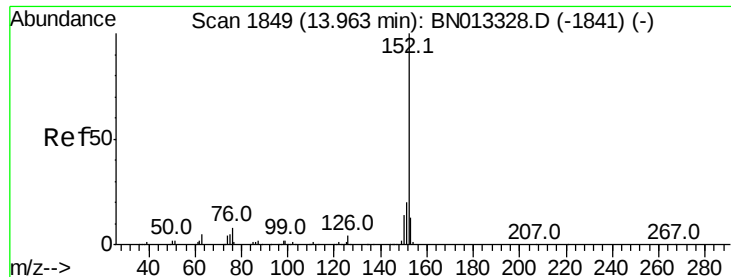
89 56.1 39.8 59.8

121 22.2 17.7 26.5



Abundance Ion 165.00 (164.70 to 165.70): E
Ion 89.00 (88.70 to 89.70): BNC
Ion 121.00 (120.70 to 121.70): E





#50

Acenaphthylene

Concen: 5.053 ng/ul

RT: 13.96 min Scan# 1848

Delta R.T. -0.01 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

Instrument :

BNA_N

ClientSampleId :

SSTD005511

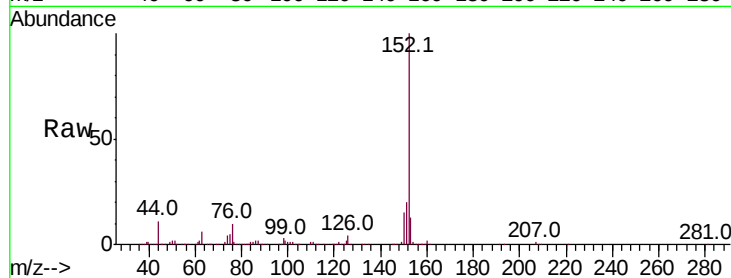
Tot Ion:152 Resp: 496302

Ion Ratio Lower Upper

152 100

151 20.2 15.8 23.8

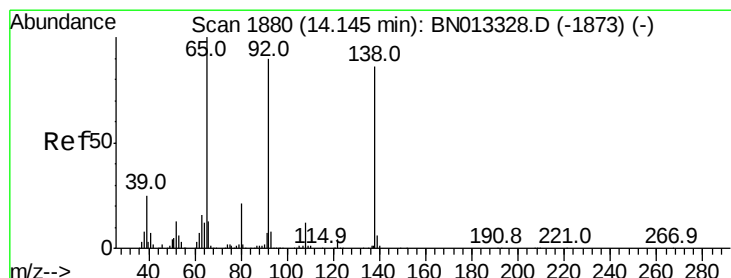
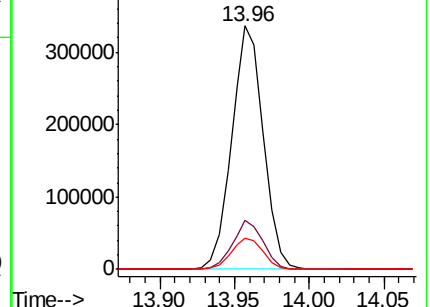
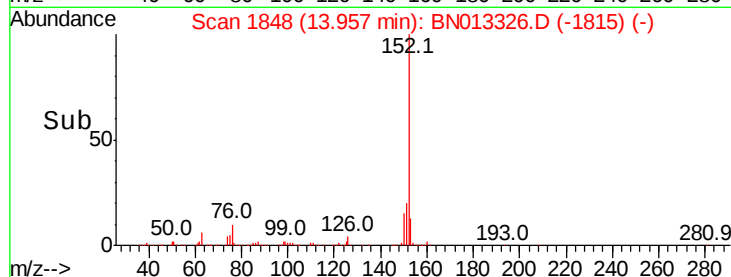
153 12.8 10.2 15.2



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#51

3-Nitroaniline

Concen: 4.717 ng/ul

RT: 14.14 min Scan# 1879

Delta R.T. -0.01 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

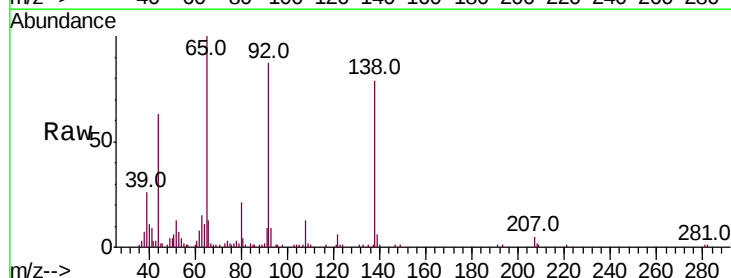
Tgt Ion:138 Resp: 63973

Ion Ratio Lower Upper

138 100

108 16.9 11.3 16.9

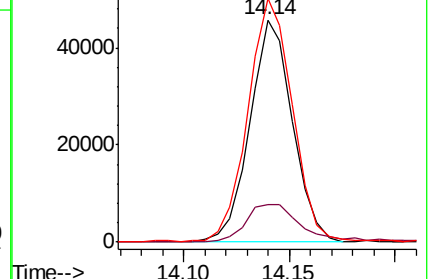
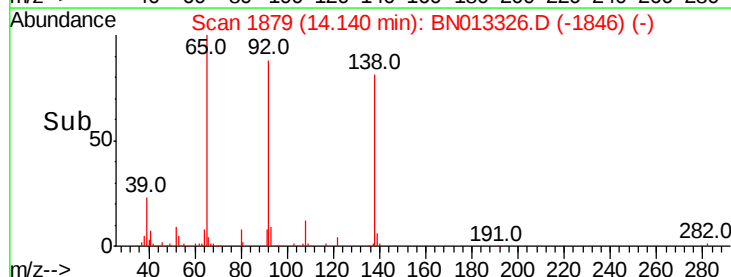
92 109.7 83.0 124.6

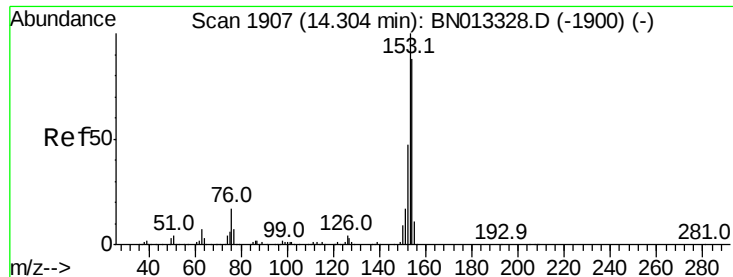


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BNC





#52

Acenaphthene

Concen: 4.863 ng/ul

RT: 14.30 min Scan# 1907

Delta R.T. 0.00 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

Instrument :

BNA_N

ClientSampleId :

SSTD005511

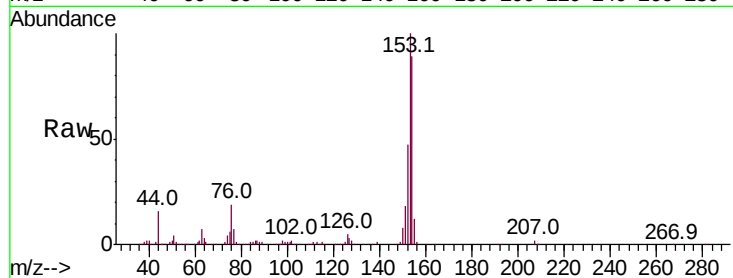
Tot Ion:153 Resp: 349786

Ion Ratio Lower Upper

153 100

152 46.6 37.3 55.9

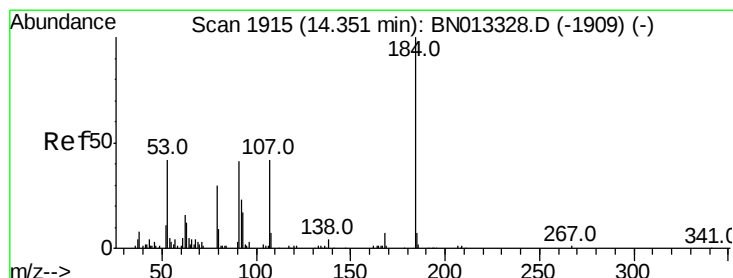
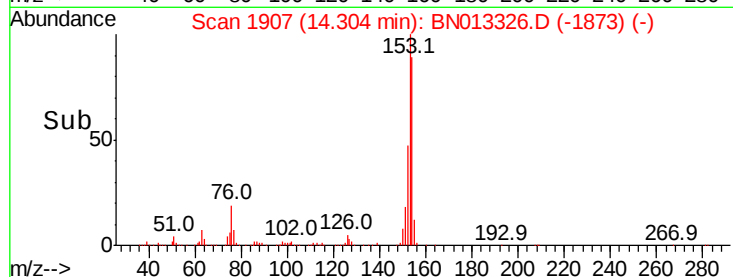
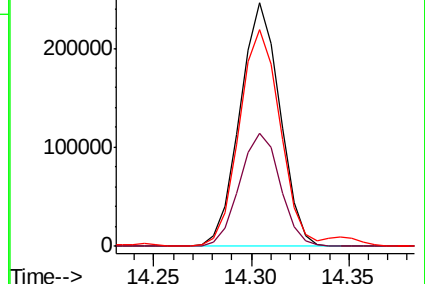
154 89.2 70.8 106.2



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



#53

2,4-Dinitrophenol

Concen: 1.881 ng/ul

RT: 14.35 min Scan# 1914

Delta R.T. -0.01 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

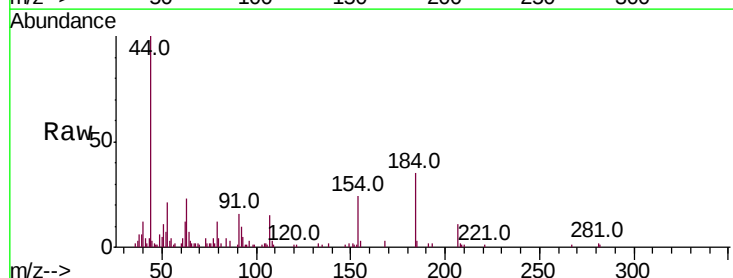
Tgt Ion:184 Resp: 19293

Ion Ratio Lower Upper

184 100

63 66.1 43.1 64.7#

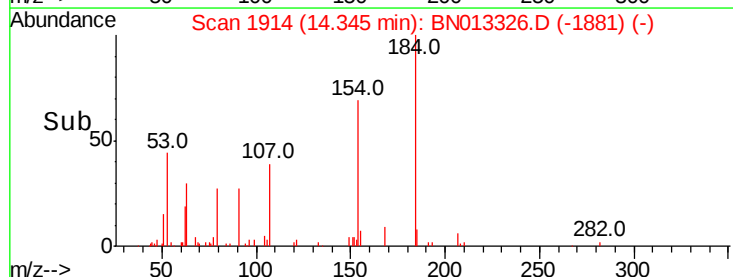
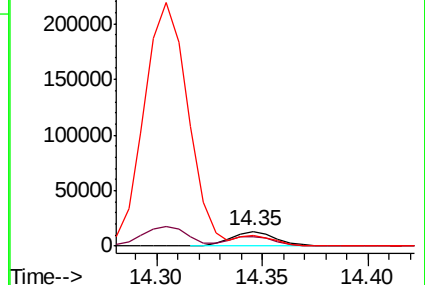
154 68.9 52.2 78.2

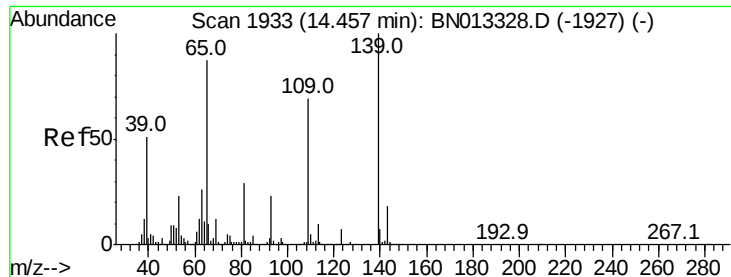


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BN0

Ion 154.00 (153.70 to 154.70): E

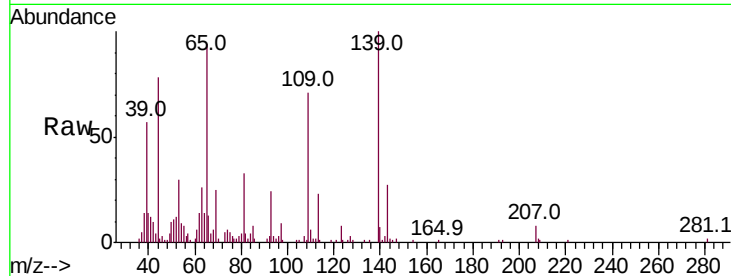




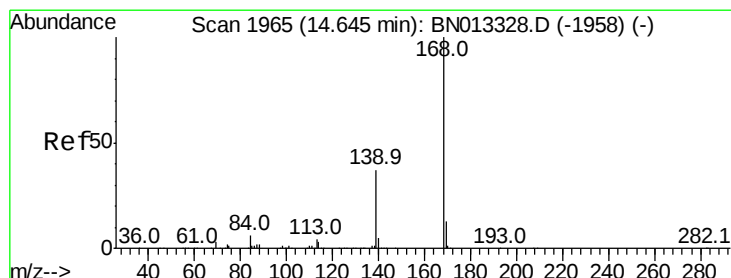
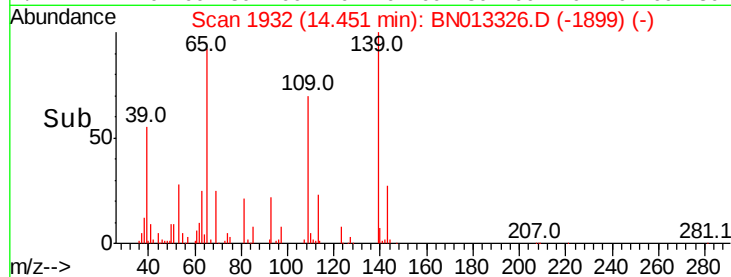
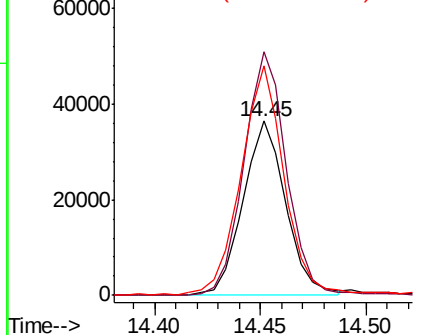
#55
4-Nitrophenol
Concen: 3.378 ng/ul
RT: 14.45 min Scan# 1932
Delta R.T. -0.01 min
Lab File: BN013326.D
Acq: 05 Jan 2021 17:22

Instrument :
BNA_N
ClientSampleId :
SSTD005511

Tot Ion:109 Resp: 51167
Ion Ratio Lower Upper
109 100
139 140.0 116.4 174.6
65 131.9 101.4 152.2

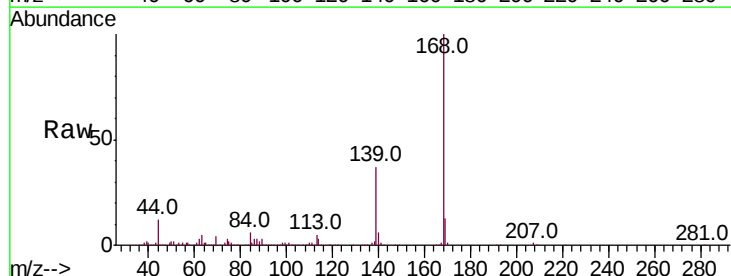


Abundance Ion 109.00 (108.70 to 109.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 65.00 (64.70 to 65.70): BNC

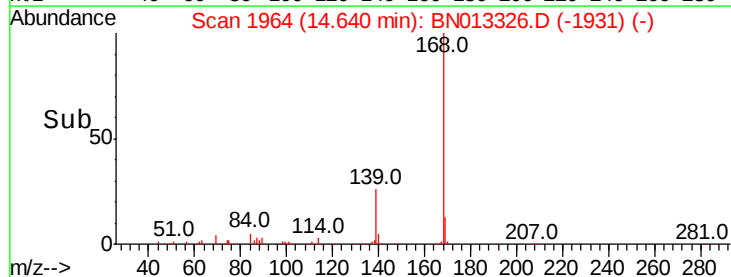
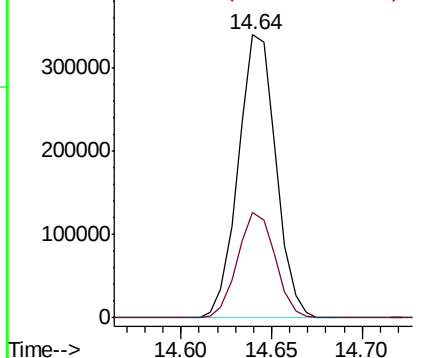


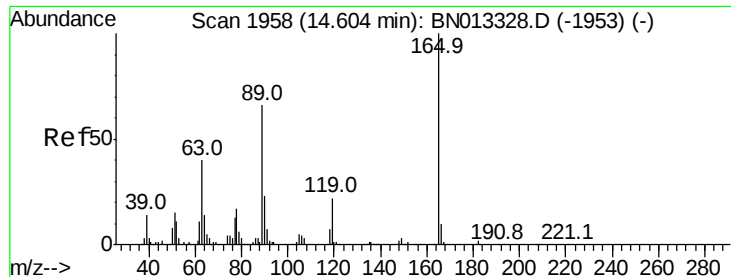
#56
Dibenzofuran
Concen: 4.932 ng/ul
RT: 14.64 min Scan# 1964
Delta R.T. -0.01 min
Lab File: BN013326.D
Acq: 05 Jan 2021 17:22

Tgt Ion:168 Resp: 490419
Ion Ratio Lower Upper
168 100
139 37.2 29.6 44.4



Abundance Ion 168.00 (167.70 to 168.70): E
Ion 139.00 (138.70 to 139.70): E

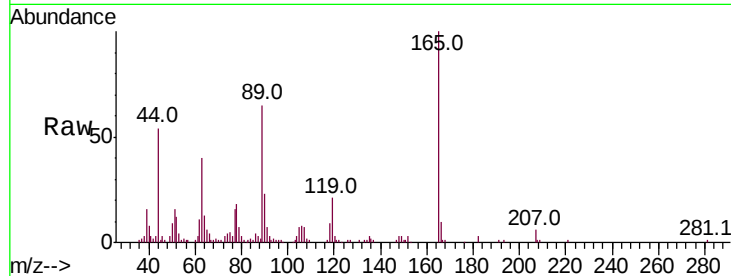




#57
 2,4-Dinitrotoluene
 Concen: 3.968 ng/ul
 RT: 14.60 min Scan# 1958
 Delta R.T. 0.00 min
 Lab File: BN013326.D
 Acq: 05 Jan 2021 17:22

Instrument :
 BNA_N
 ClientSampleID :
 SST005511

Tot Ion	Ratio	Lower	Upper
165	100		
63	40.2	32.3	48.5
182	3.1	2.2	3.4

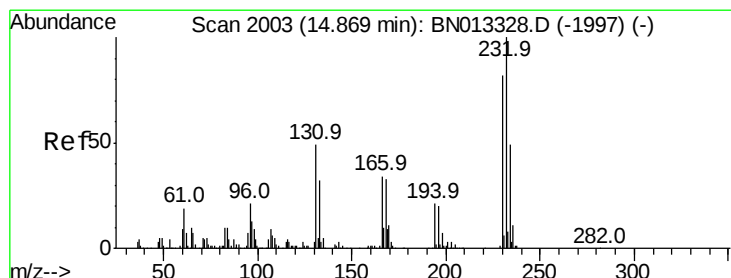
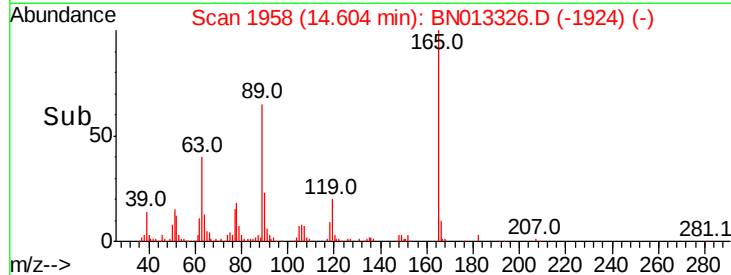
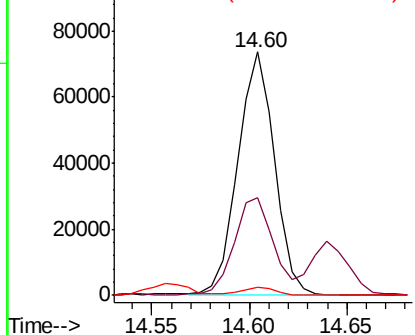


Abundance

Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): B

Ion 182.00 (181.70 to 182.70): E



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 4.398 ng/ul
 RT: 14.87 min Scan# 2003
 Delta R.T. 0.00 min
 Lab File: BN013326.D
 Acq: 05 Jan 2021 17:22

Tgt Ion	Ratio	Lower	Upper
232	100		
131	47.5	39.5	59.3
130	2.7	2.2	3.2
166	31.4	27.2	40.8

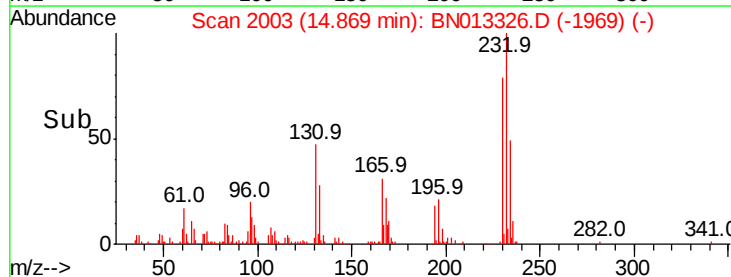
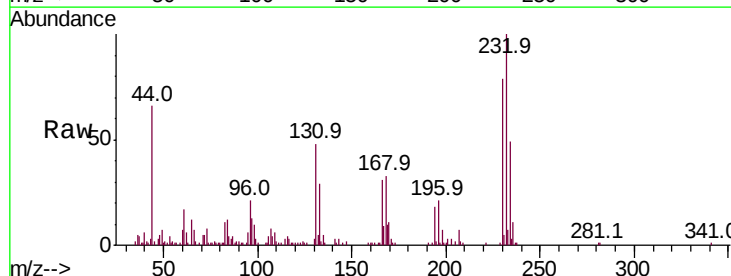
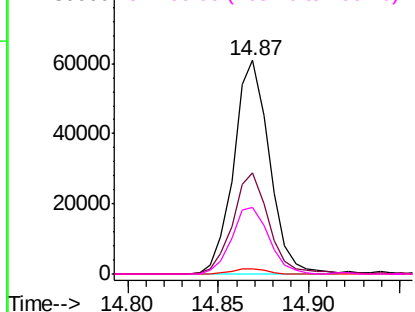
Abundance

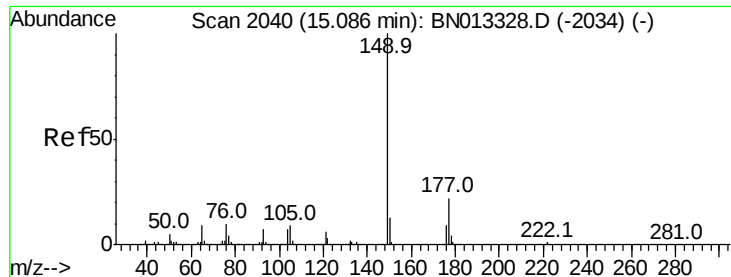
Ion 232.00 (231.70 to 232.70): E

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

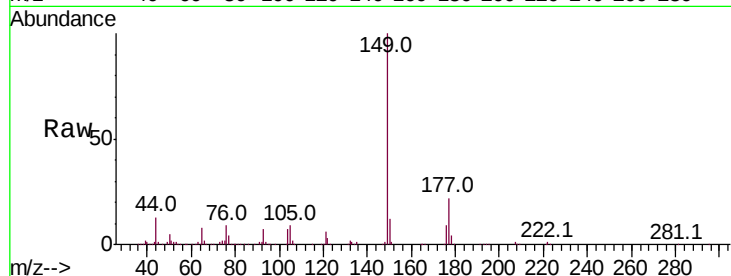




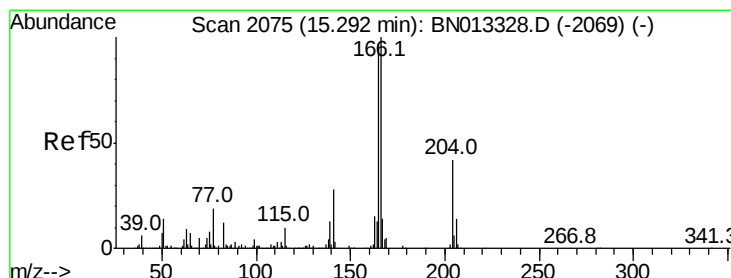
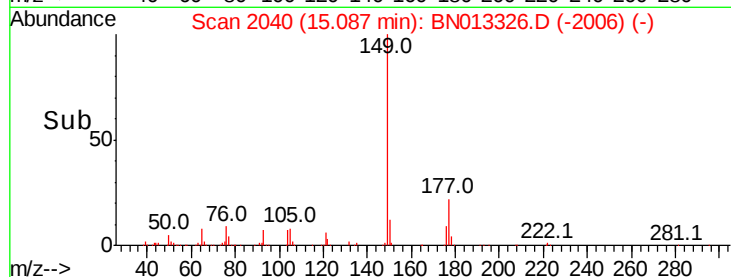
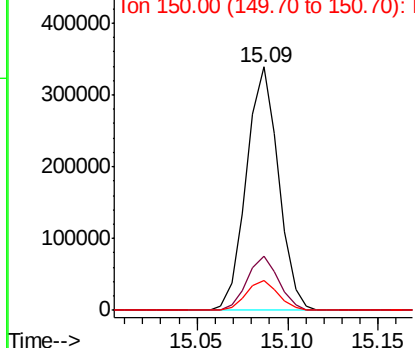
#59
Diethylphthalate
Concen: 4.803 ng/ul
RT: 15.09 min Scan# 2040
Delta R.T. 0.00 min
Lab File: BN013326.D
Acq: 05 Jan 2021 17:22

Instrument :
BNA_N
ClientSampleId :
SSTD005511

Tot Ion	Ratio	Lower	Upper
149	100		
177	22.1	17.3	25.9
150	12.4	10.1	15.1

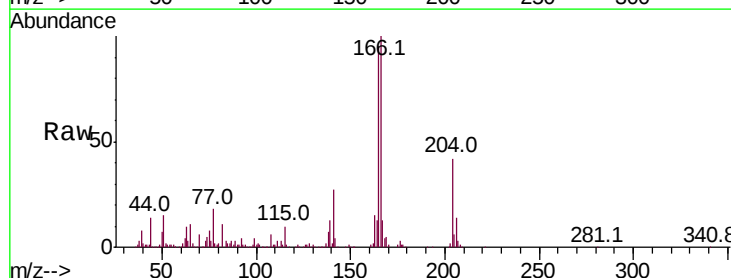


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 177.00 (176.70 to 177.70): E
Ion 150.00 (149.70 to 150.70): E

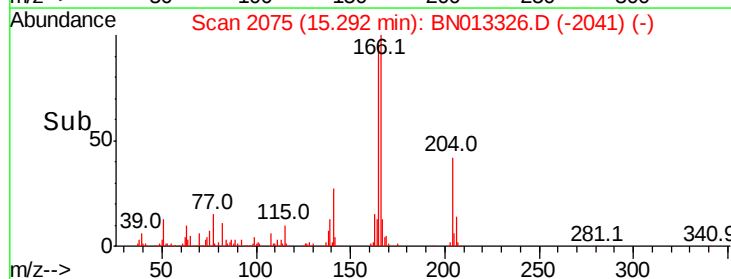
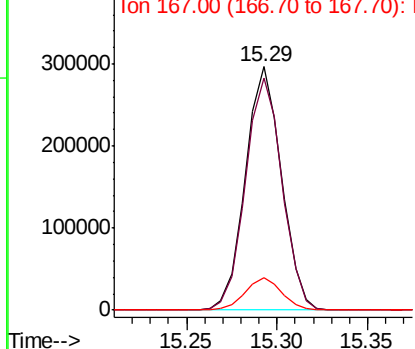


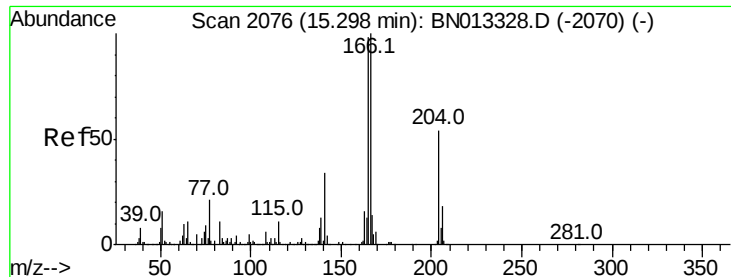
#61
Fluorene
Concen: 4.870 ng/ul
RT: 15.29 min Scan# 2075
Delta R.T. 0.00 min
Lab File: BN013326.D
Acq: 05 Jan 2021 17:22

Tgt Ion	Ratio	Lower	Upper
166	100		
165	95.2	77.9	116.9
167	13.2	11.0	16.4



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

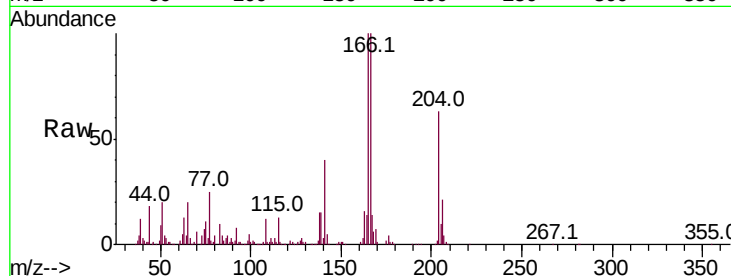




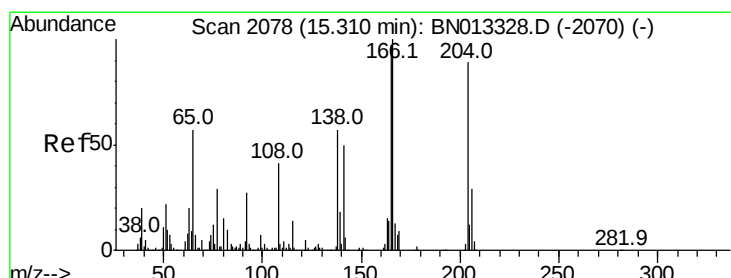
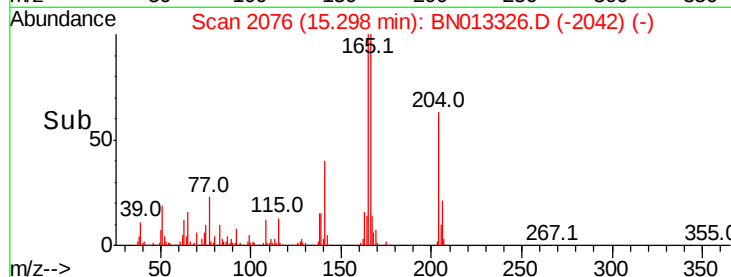
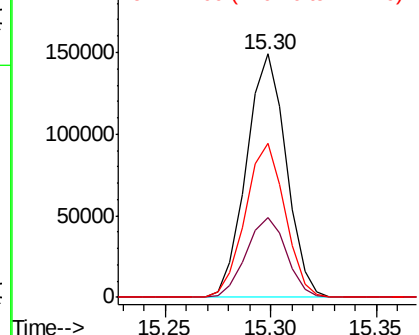
#62
4-Chlorophenyl-phenylether
Concen: 4.862 ng/ul
RT: 15.30 min Scan# 2076
Delta R.T. 0.00 min
Lab File: BN013326.D
Acq: 05 Jan 2021 17:22

Instrument :
BNA_N
ClientSampleId :
SSTD005511

Tot Ion:204 Resp: 194626
Ion Ratio Lower Upper
204 100
206 32.8 25.9 38.9
141 63.5 50.8 76.2

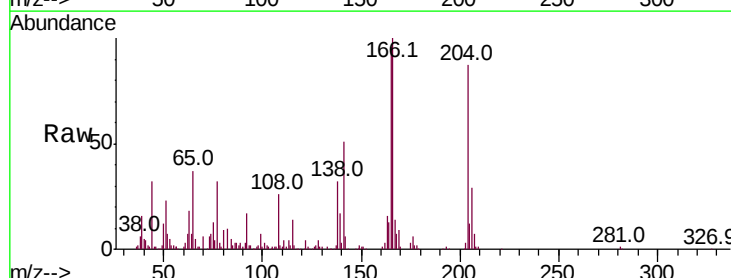


Abundance Ion 204.00 (203.70 to 204.70): E
Ion 206.00 (205.70 to 206.70): E
Ion 141.00 (140.70 to 141.70): E

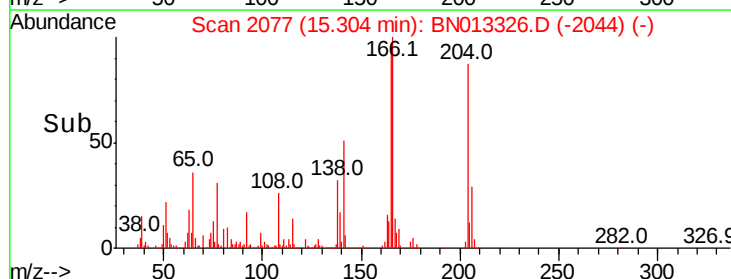
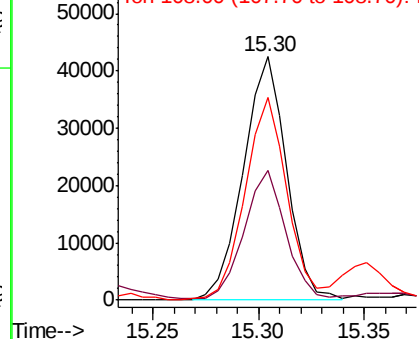


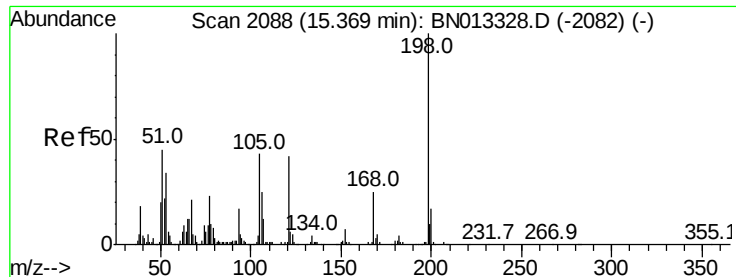
#63
4-Nitroaniline
Concen: 4.404 ng/ul
RT: 15.30 min Scan# 2077
Delta R.T. -0.01 min
Lab File: BN013326.D
Acq: 05 Jan 2021 17:22

Tgt Ion:138 Resp: 60397
Ion Ratio Lower Upper
138 100
92 53.5 38.2 57.2
108 83.1 57.9 86.9



Abundance Ion 138.00 (137.70 to 138.70): E
Ion 92.00 (91.70 to 92.70): BNO
Ion 108.00 (107.70 to 108.70): E

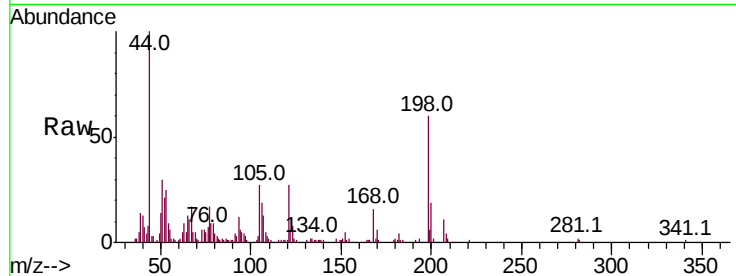




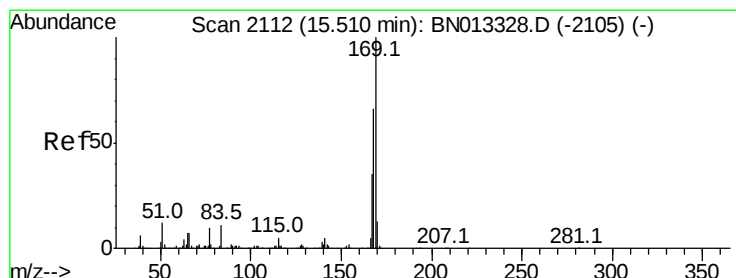
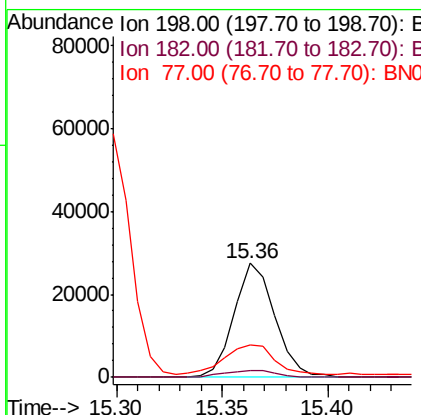
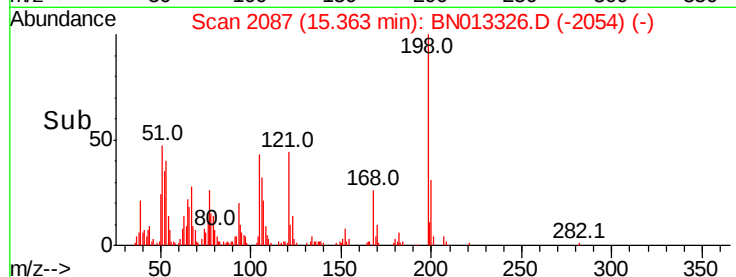
#66
 4,6-Dinitro-2-methylphenol
 Concen: 2.360 ng/ul
 RT: 15.36 min Scan# 2087
 Delta R.T. -0.01 min
 Lab File: BN013326.D
 Acq: 05 Jan 2021 17:22

Instrument :
 BNA_N
 ClientSampleId :
 SSTD005511

Tot Ion	198	Resp	37010
Ion Ratio	100		
Lower			
Upper			
182	5.9	3.4	5.2#
77	27.9	19.0	28.4

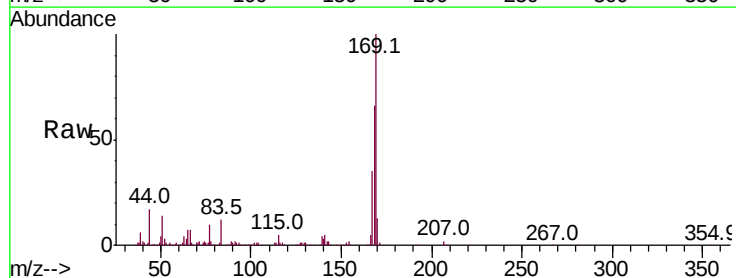


Abundance Ion 198.00 (197.70 to 198.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 77.00 (76.70 to 77.70): BNO

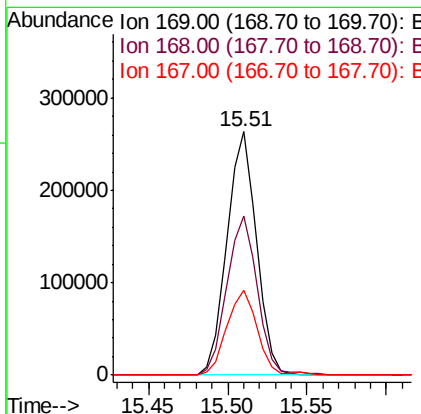
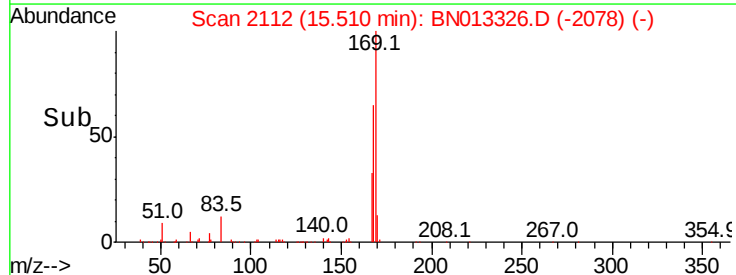


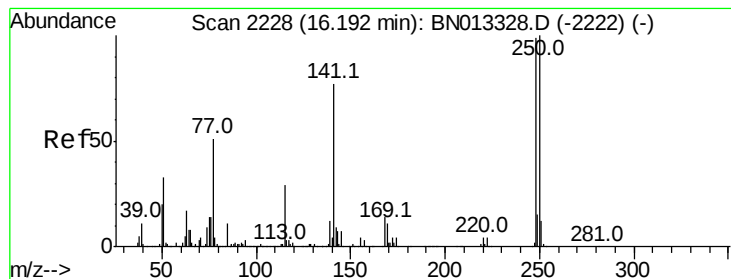
#67
 N-Nitrosodiphenylamine
 Concen: 5.143 ng/ul
 RT: 15.51 min Scan# 2112
 Delta R.T. 0.00 min
 Lab File: BN013326.D
 Acq: 05 Jan 2021 17:22

Tgt Ion	169	Resp	339953
Ion Ratio <td>100</td> <td></td> <td></td>	100		
Lower			
Upper			
168	65.6	53.1	79.7
167	34.8	28.0	42.0



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





#68

4-Bromophenyl-phenylether

Concen: 4.892 ng/ul

RT: 16.19 min Scan# 2228

Delta R.T. 0.00 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

Instrument :

BNA_N

ClientSampleId :

SSTD005511

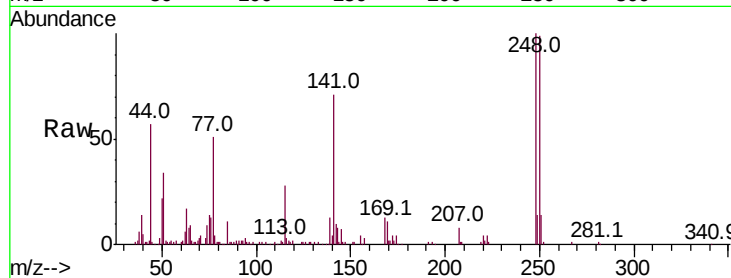
Tot Ion:248 Resp: 117311

Ion Ratio Lower Upper

248 100

250 99.1 80.9 121.3

141 71.4 62.6 94.0

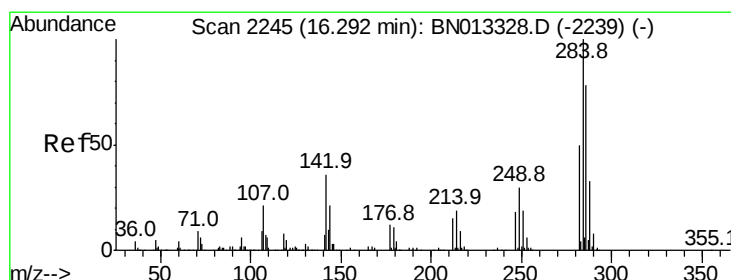
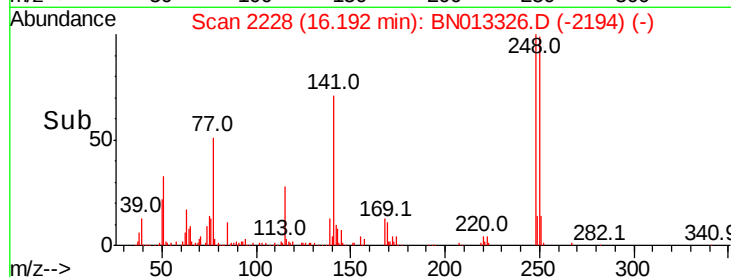
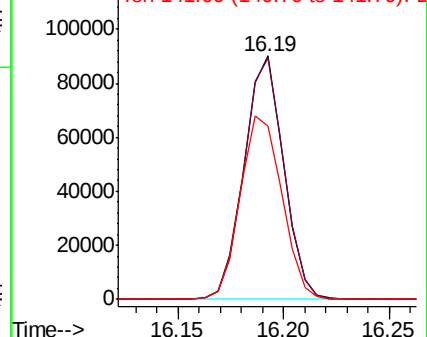


Abundance

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



#69

Hexachlorobenzene

Concen: 4.842 ng/ul

RT: 16.29 min Scan# 2245

Delta R.T. 0.00 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

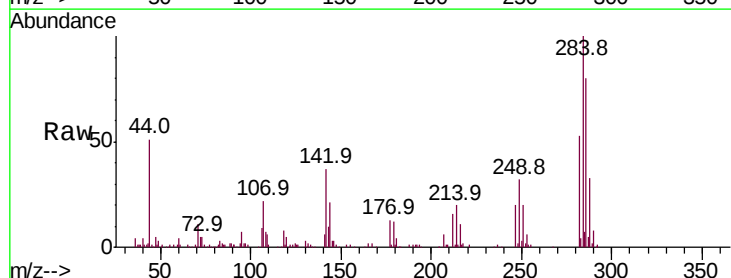
Tgt Ion:284 Resp: 136288

Ion Ratio Lower Upper

284 100

142 36.8 28.6 43.0

249 31.7 23.8 35.8

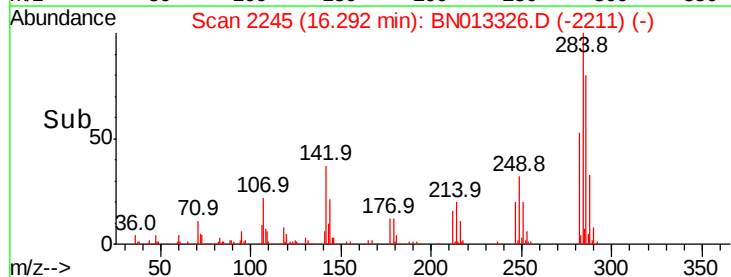
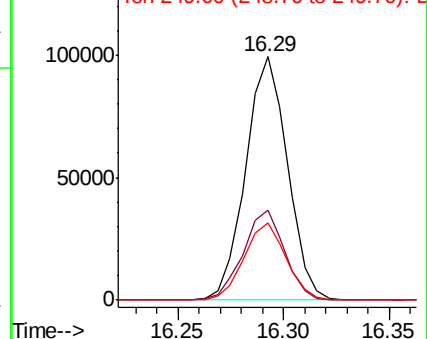


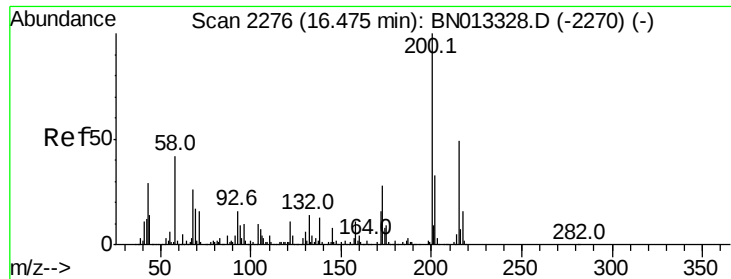
Abundance

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

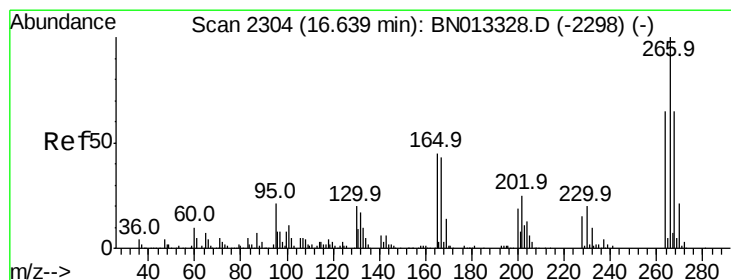
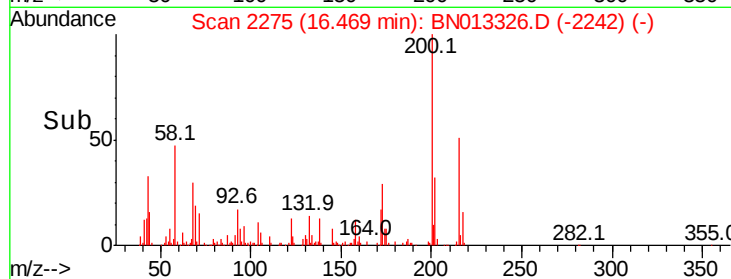
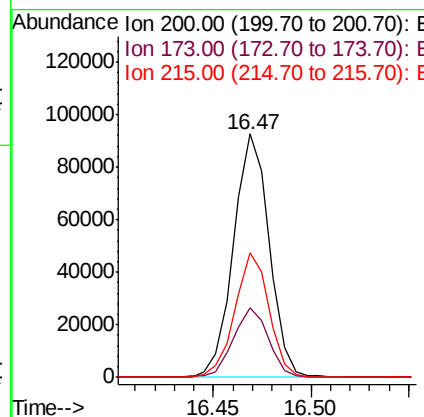
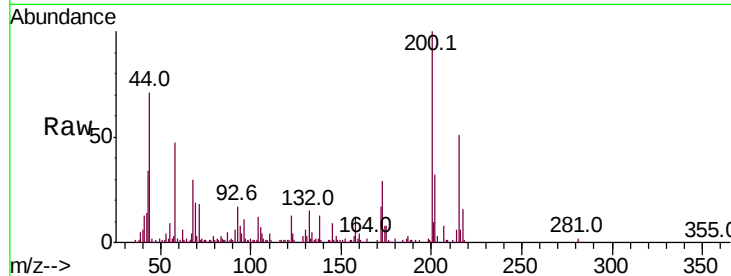




#70
Atrazine
Concen: 4.538 ng/ul
RT: 16.47 min Scan# 2275
Delta R.T. -0.01 min
Lab File: BN013326.D
Acq: 05 Jan 2021 17:22

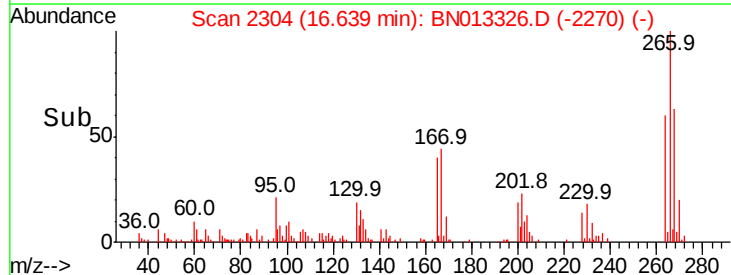
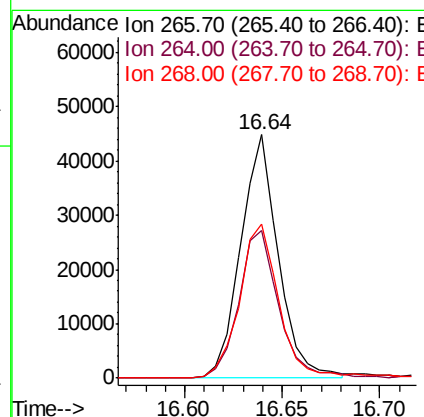
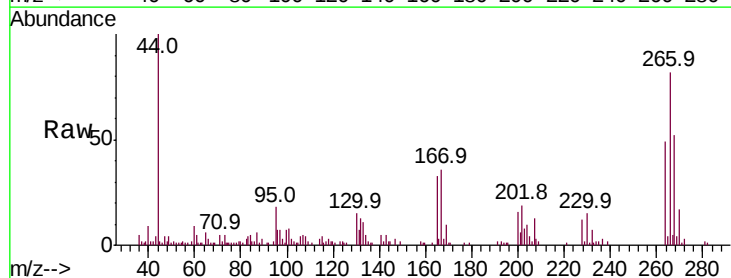
Instrument :
BNA_N
ClientSampleId :
SSTD005511

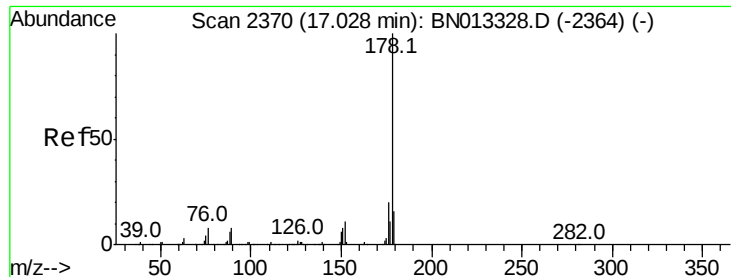
Tot Ion	Ratio	Lower	Upper
200	100		
173	28.7	22.2	33.4
215	51.3	39.1	58.7



#71
Pentachlorophenol
Concen: 3.474 ng/ul
RT: 16.64 min Scan# 2304
Delta R.T. 0.00 min
Lab File: BN013326.D
Acq: 05 Jan 2021 17:22

Tgt Ion	Ratio	Lower	Upper
266	100		
264	60.4	51.8	77.8
268	63.3	52.0	78.0





#72

Phenanthrene

Concen: 4.918 ng/ul

RT: 17.03 min Scan# 2370

Delta R.T. 0.00 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

Instrument :

BNA_N

ClientSampleId :

SSTD005511

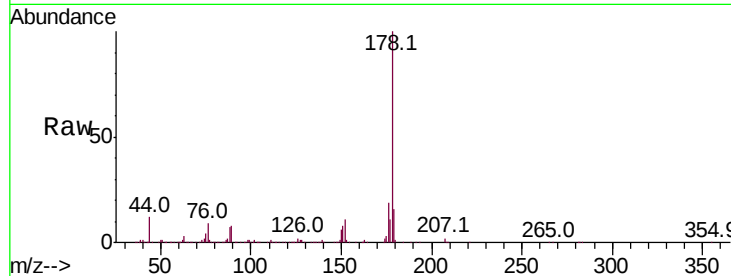
Tot Ion:178 Resp: 637153

Ion Ratio Lower Upper

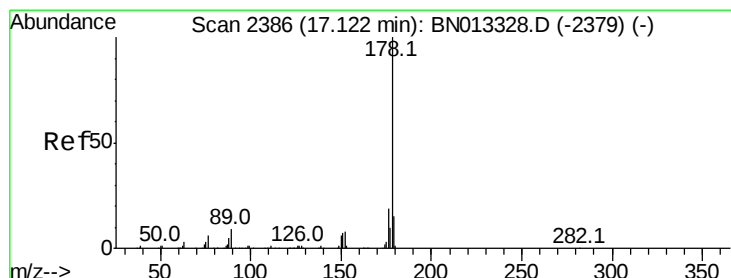
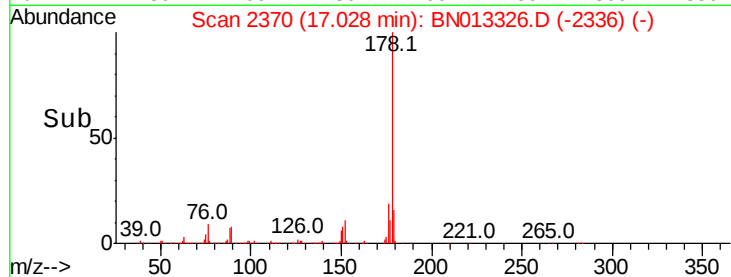
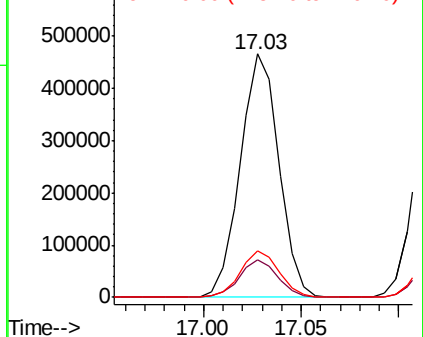
178 100

179 15.6 12.6 19.0

176 19.0 15.6 23.4



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



#74

Anthracene

Concen: 4.983 ng/ul

RT: 17.12 min Scan# 2386

Delta R.T. 0.00 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

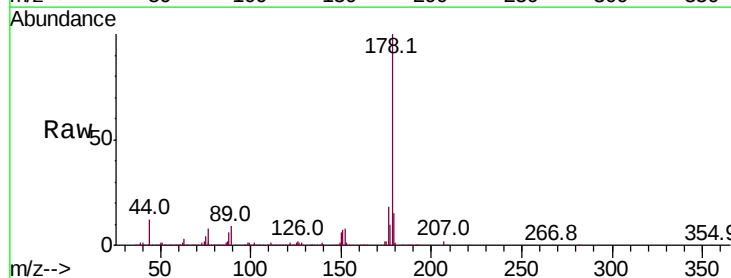
Tgt Ion:178 Resp: 654597

Ion Ratio Lower Upper

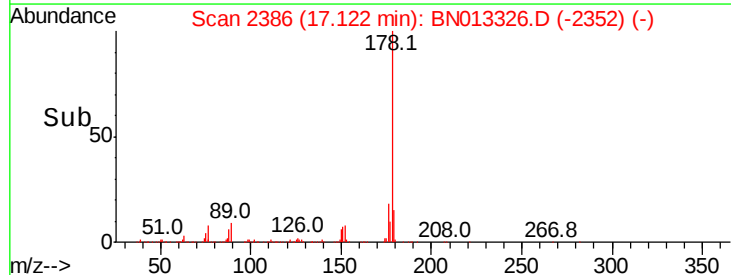
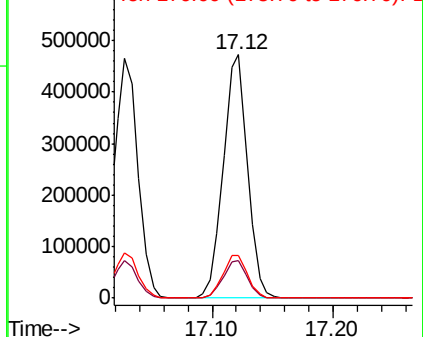
178 100

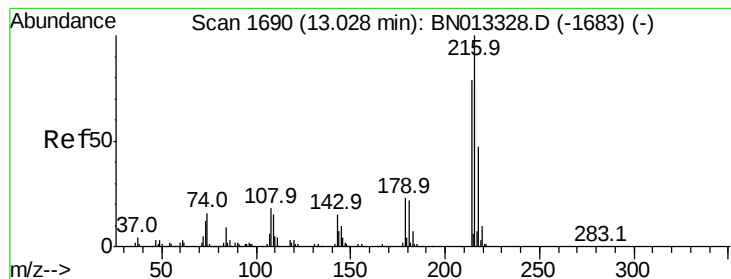
179 15.3 12.4 18.6

176 17.5 15.1 22.7



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





#75

1,2,3,4-Tetrachlorobenzene

Concen: 5.046 ng/uL

RT: 13.03 min Scan# 1690

Delta R.T. 0.00 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

Instrument :

BNA_N

ClientSampleId :

SSTD005511

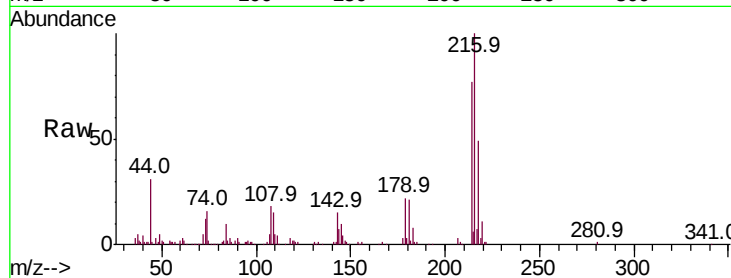
Tot Ion:216 Resp: 153556

Ion Ratio Lower Upper

216 100

214 77.3 63.4 95.2

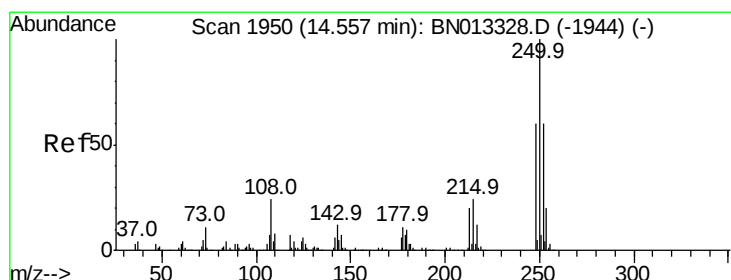
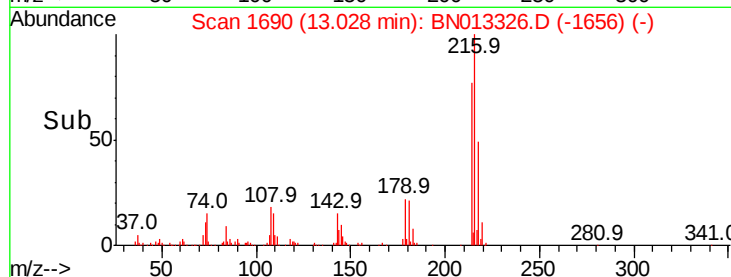
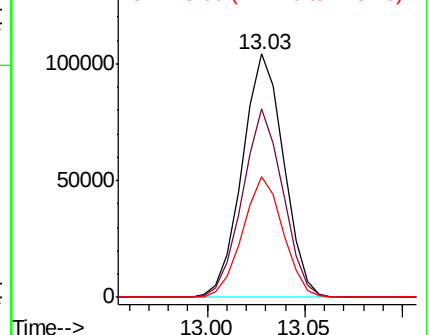
218 49.4 37.8 56.8



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



#76

Pentachlorobenzene

Concen: 4.892 ng/uL

RT: 14.56 min Scan# 1950

Delta R.T. 0.00 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

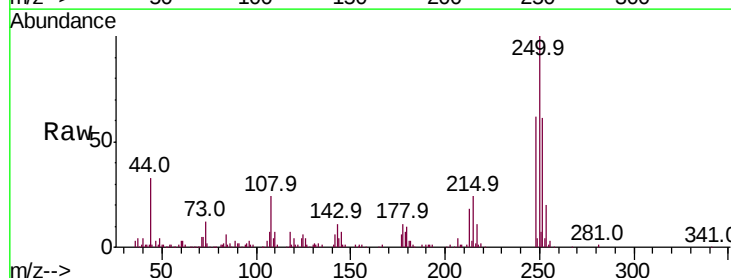
Tgt Ion:250 Resp: 157504

Ion Ratio Lower Upper

250 100

248 61.9 48.3 72.5

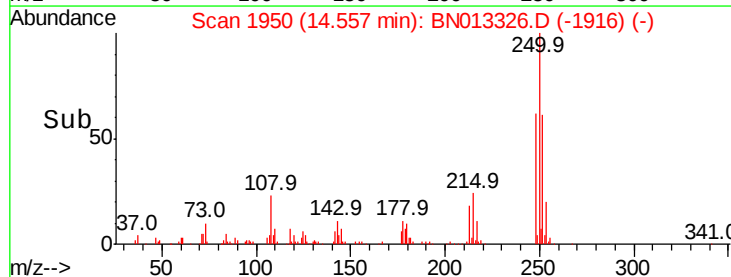
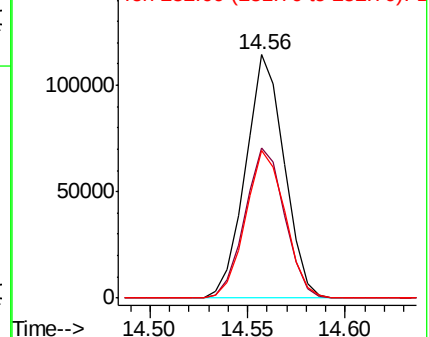
252 60.6 48.0 72.0

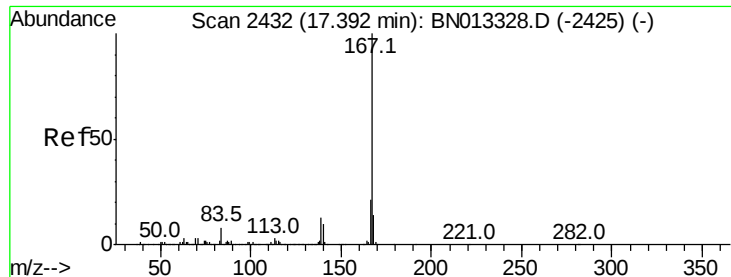


Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E

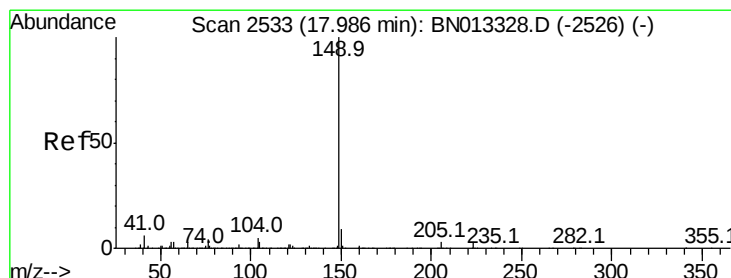
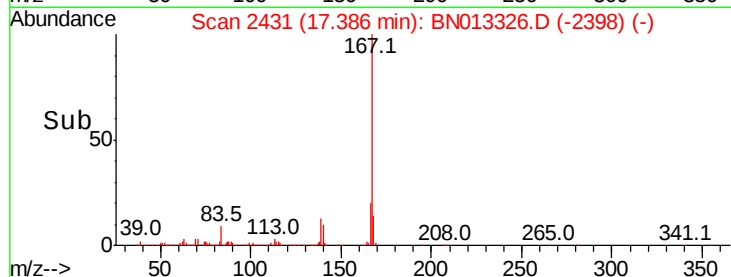
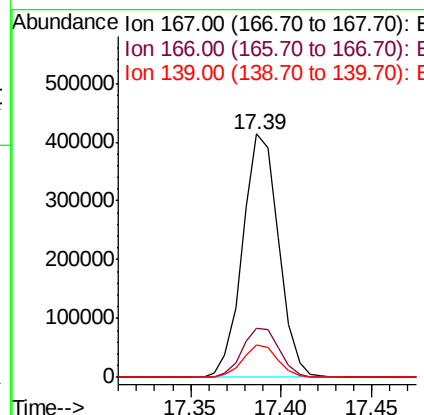
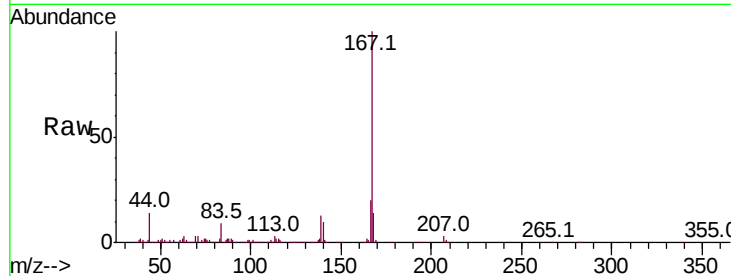




#77
 Carbazole
 Concen: 4.942 ng/ul
 RT: 17.39 min Scan# 2431
 Delta R.T. -0.01 min
 Lab File: BN013326.D
 Acq: 05 Jan 2021 17:22

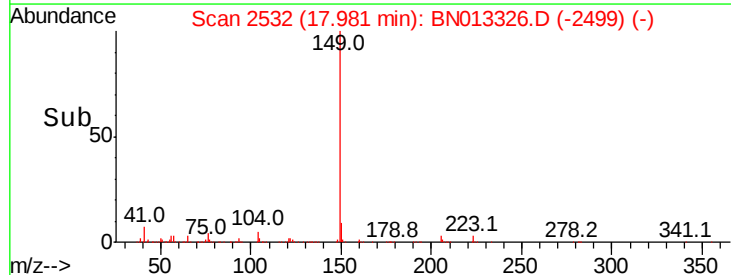
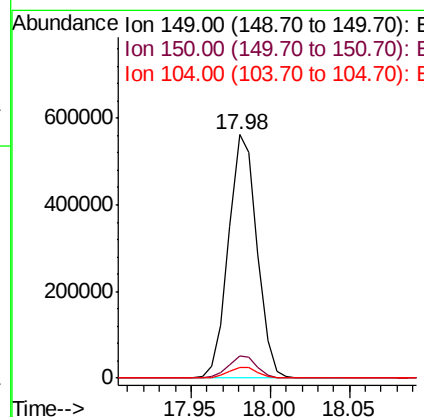
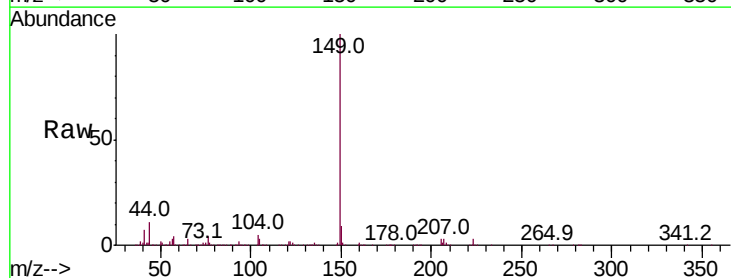
Instrument :
 BNA_N
 ClientSampleId :
 SSTD005511

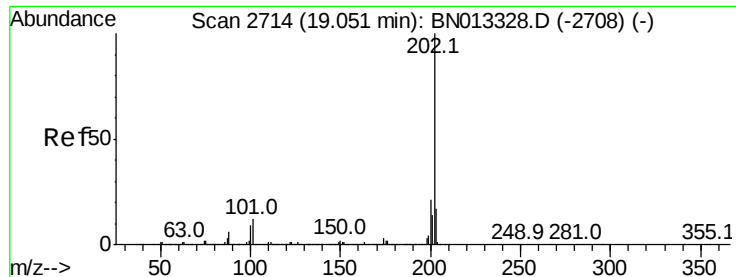
Tot Ion:167 Resp: 570221
 Ion Ratio Lower Upper
 167 100
 166 20.1 17.0 25.6
 139 13.3 10.5 15.7



#78
 Di-n-butylphthalate
 Concen: 4.740 ng/ul
 RT: 17.98 min Scan# 2532
 Delta R.T. -0.01 min
 Lab File: BN013326.D
 Acq: 05 Jan 2021 17:22

Tgt Ion:149 Resp: 695743
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.1 10.7
 104 4.5 3.7 5.5

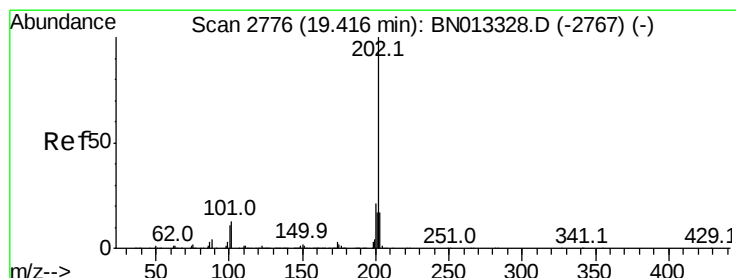
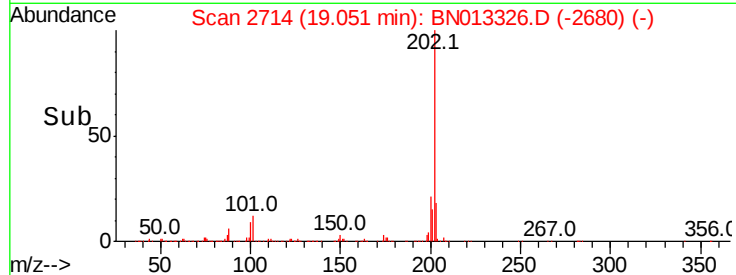
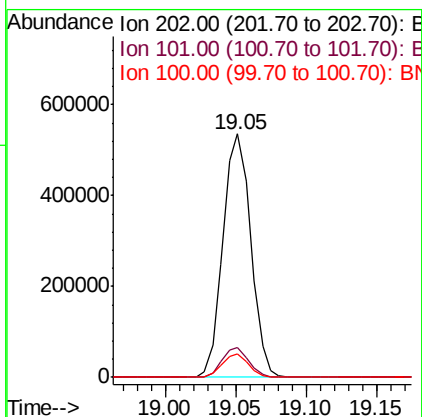
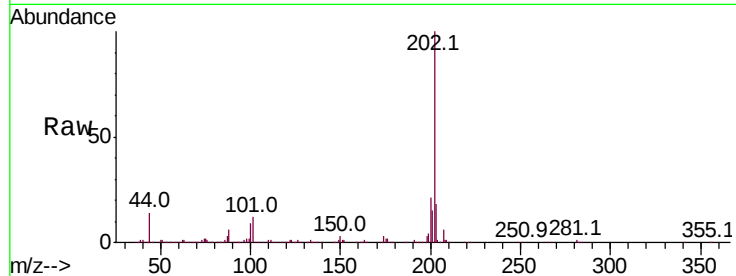




#80
Fluoranthene
Concen: 5.375 ng/ul
RT: 19.05 min Scan# 2714
Delta R.T. 0.00 min
Lab File: BN013326.D
Acq: 05 Jan 2021 17:22

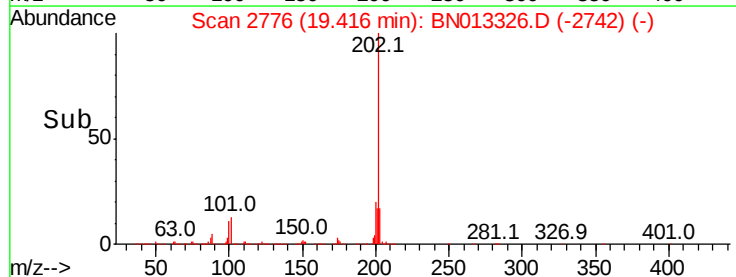
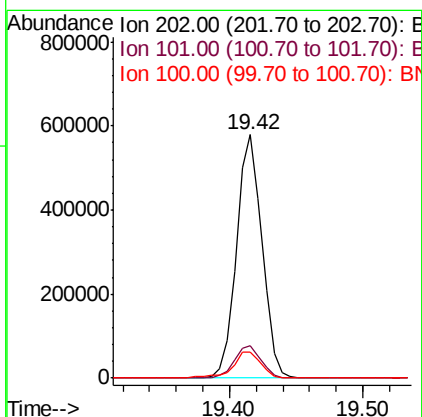
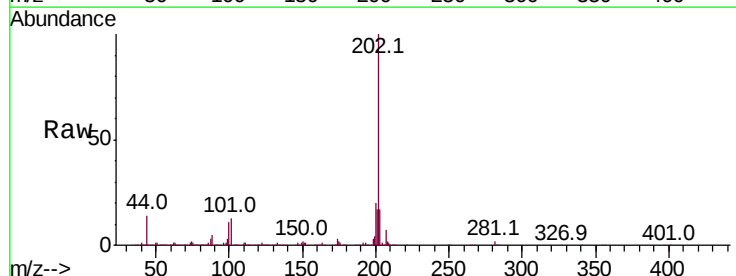
Instrument :
BNA_N
ClientSampleId :
SSTD005511

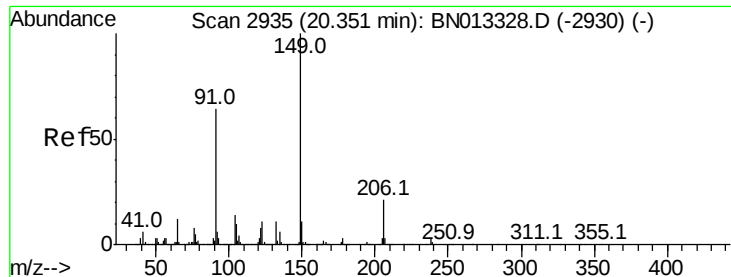
Tot Ion	Ratio	Lower	Upper
202	100		
101	12.3	9.7	14.5
100	9.4	7.3	10.9



#82
Pyrene
Concen: 5.312 ng/ul
RT: 19.42 min Scan# 2776
Delta R.T. 0.00 min
Lab File: BN013326.D
Acq: 05 Jan 2021 17:22

Tgt Ion	Ratio	Lower	Upper
202	100		
101	13.2	10.8	16.2
100	10.7	8.8	13.2

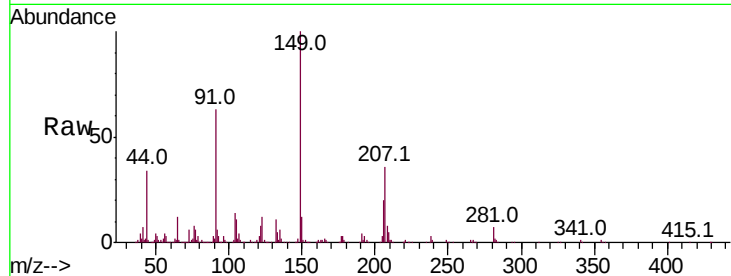




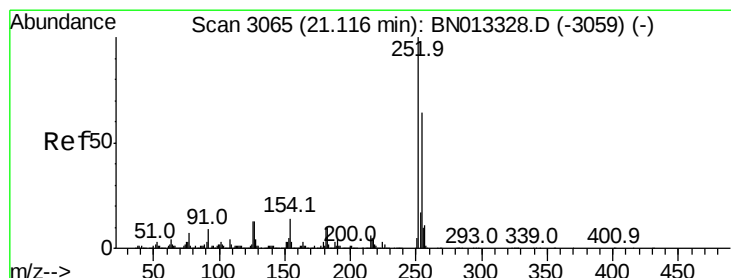
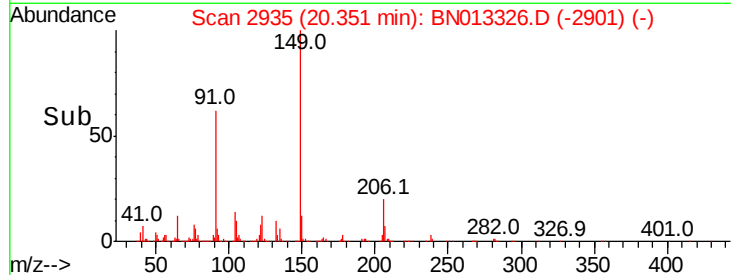
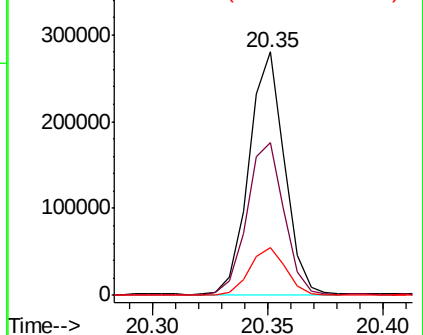
#83
Butylbenzylphthalate
Concen: 4.901 ng/ul
RT: 20.35 min Scan# 2935
Delta R.T. 0.00 min
Lab File: BN013326.D
Acq: 05 Jan 2021 17:22

Instrument :
BNA_N
ClientSampleId :
SSTD005511

Tot Ion	Ratio	Lower	Upper
149	100		
91	62.6	51.4	77.0
206	19.7	17.0	25.6

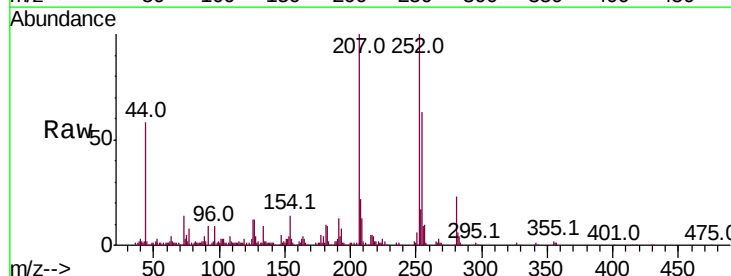


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 91.00 (90.70 to 91.70): BNO
Ion 206.00 (205.70 to 206.70): E

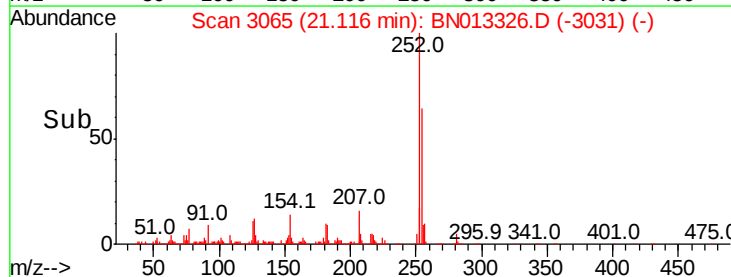
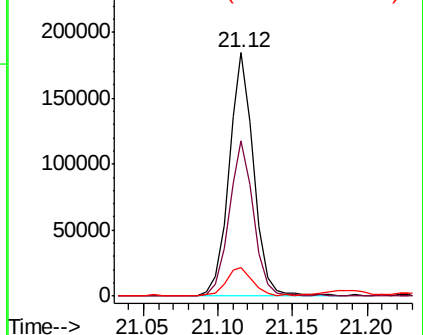


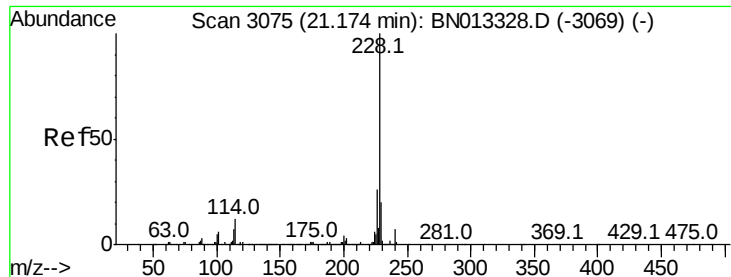
#84
3,3'-Dichlorobenzidine
Concen: 4.306 ng/ul
RT: 21.12 min Scan# 3065
Delta R.T. 0.00 min
Lab File: BN013326.D
Acq: 05 Jan 2021 17:22

Tgt Ion	Ratio	Lower	Upper
252	100		
254	63.5	51.4	77.0
126	11.7	10.1	15.1



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





#85

Benzo(a)anthracene

Concen: 5.132 ng/ul

RT: 21.17 min Scan# 3075

Delta R.T. 0.00 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

Instrument :

BNA_N

ClientSampleId :

SSTD005511

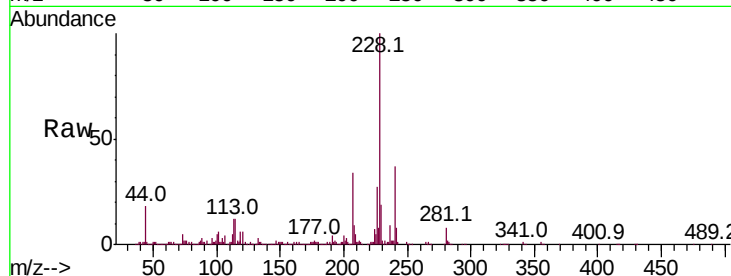
Tot Ion:228 Resp: 717175

Ion Ratio Lower Upper

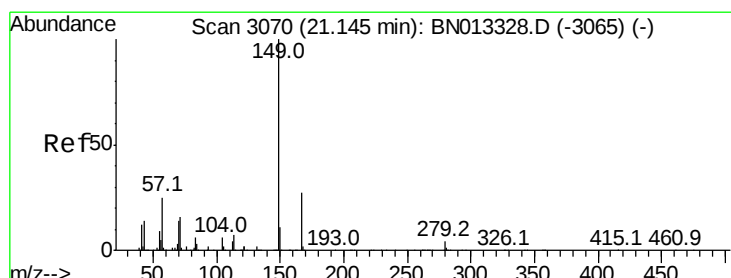
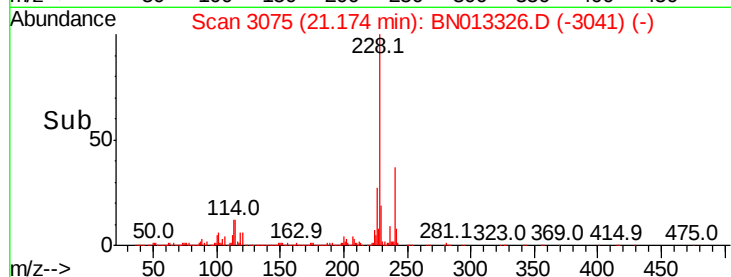
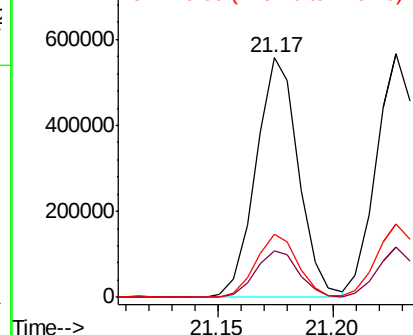
228 100

229 19.3 15.6 23.4

226 26.6 21.1 31.7



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



#86

Bis(2-ethylhexyl)phthalate

Concen: 4.586 ng/ul

RT: 21.15 min Scan# 3070

Delta R.T. 0.00 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

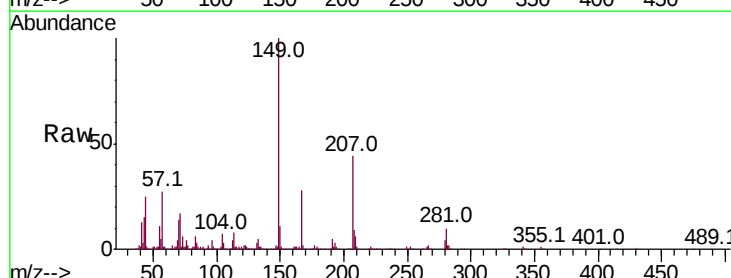
Tgt Ion:149 Resp: 453519

Ion Ratio Lower Upper

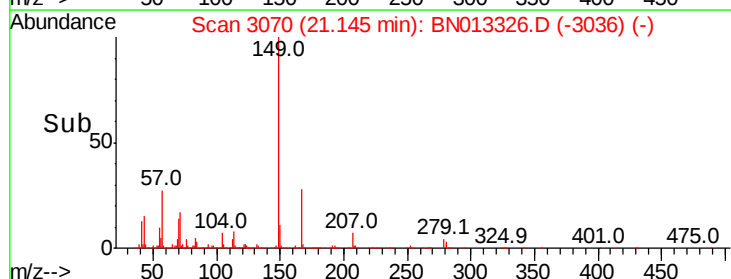
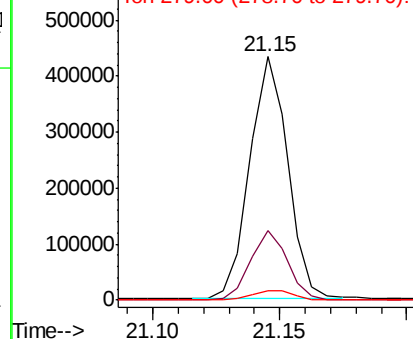
149 100

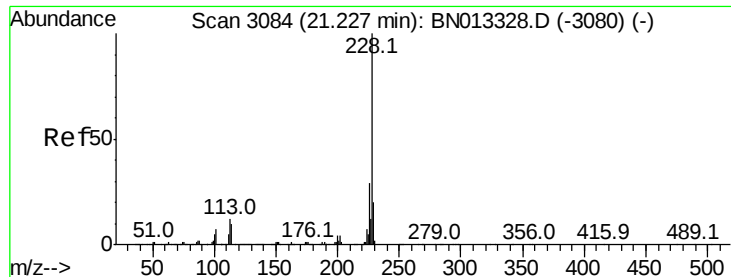
167 28.4 21.6 32.4

279 3.9 3.3 4.9



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





#87

Chrysene

Concen: 5.129 ng/ul

RT: 21.23 min Scan# 3084

Delta R.T. 0.00 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

Instrument :

BNA_N

ClientSampleId :

SSTD005511

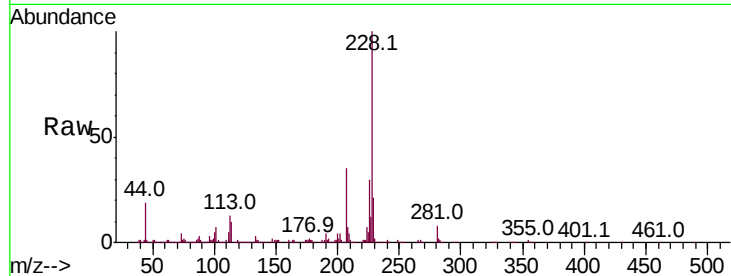
Tot Ion:228 Resp: 697520

Ion Ratio Lower Upper

228 100

226 30.2 23.4 35.2

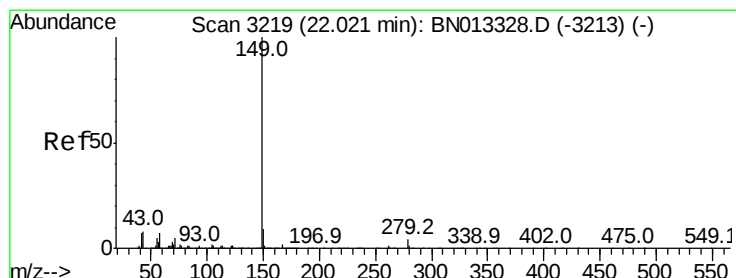
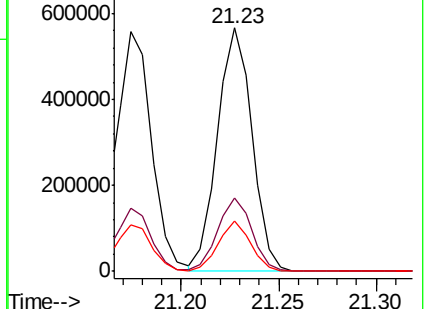
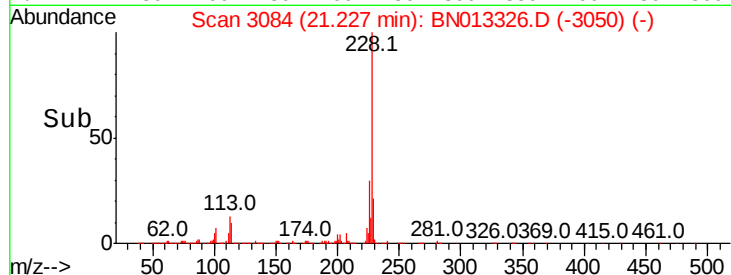
229 20.6 15.9 23.9



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



#89

Di-n-octyl phthalate

Concen: 4.303 ng/ul

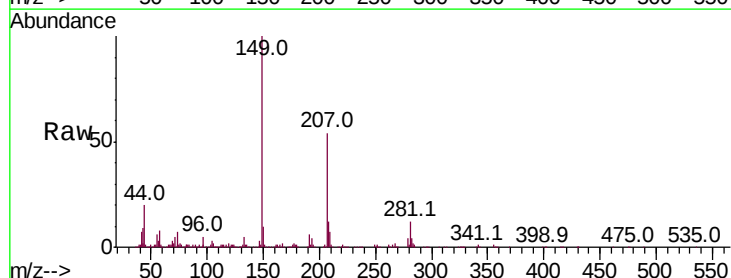
RT: 22.02 min Scan# 3219

Delta R.T. 0.00 min

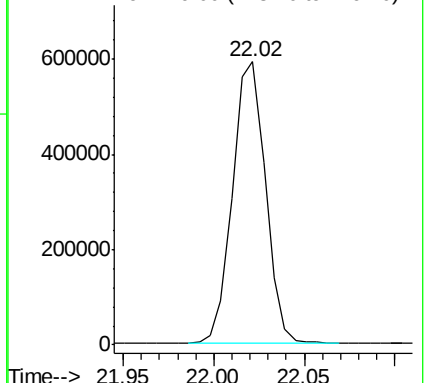
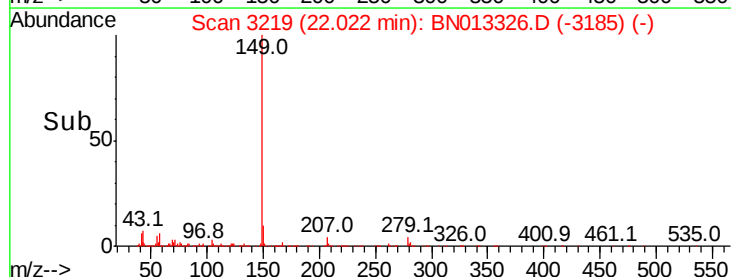
Lab File: BN013326.D

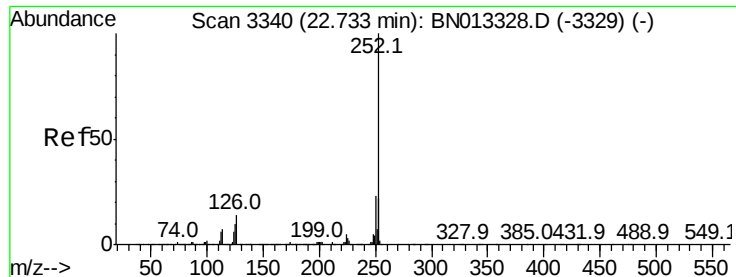
Acq: 05 Jan 2021 17:22

Tgt Ion:149 Resp: 746204



Abundance Ion 149.00 (148.70 to 149.70): E





#90

Benzo(b)fluoranthene

Concen: 4.958 ng/ul

RT: 22.73 min Scan# 3339

Delta R.T. -0.01 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

Instrument :

BNA_N

ClientSampleId :

SSTD005511

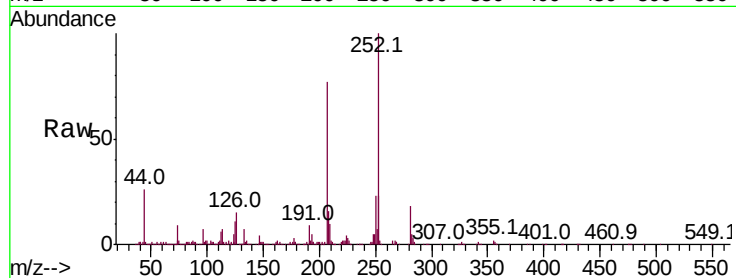
Tot Ion:252 Resp: 717561

Ion Ratio Lower Upper

252 100

253 22.6 17.3 25.9

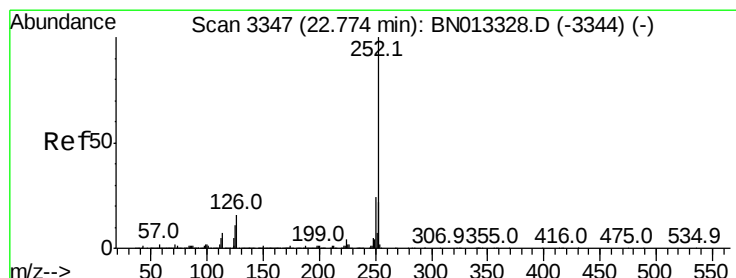
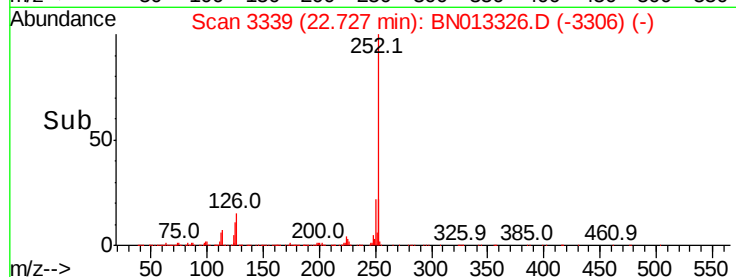
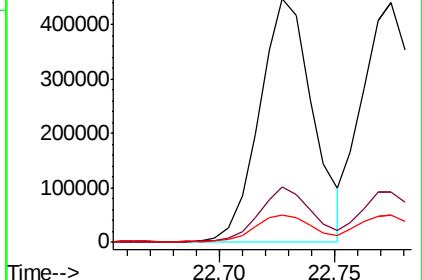
125 11.2 8.5 12.7



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(k)fluoranthene

Concen: 4.805 ng/ul

RT: 22.77 min Scan# 3347

Delta R.T. 0.00 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

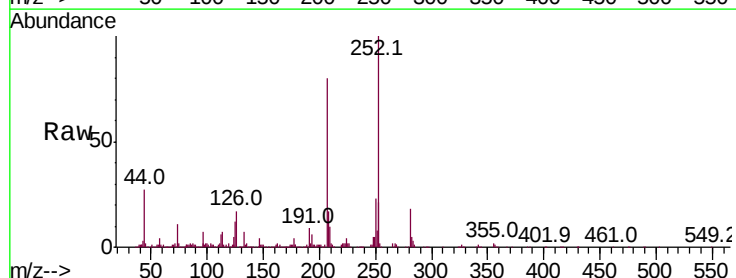
Tgt Ion:252 Resp: 698047

Ion Ratio Lower Upper

252 100

253 21.3 17.5 26.3

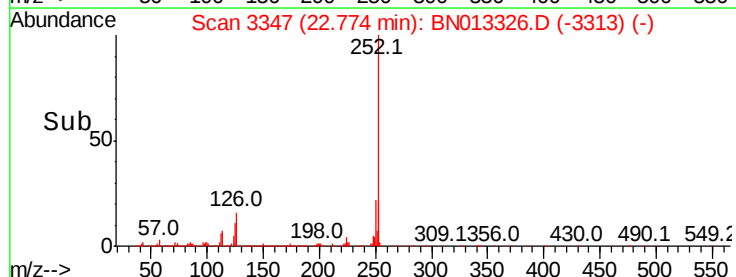
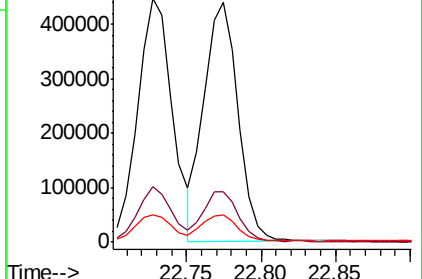
125 11.6 9.4 14.0

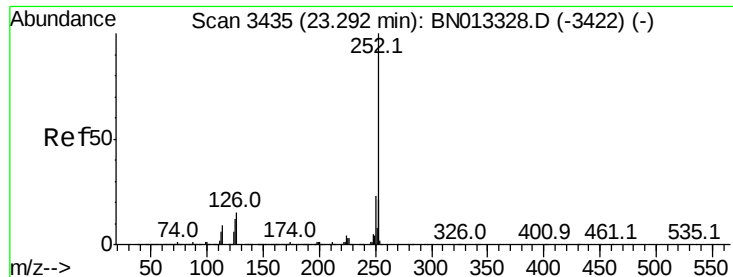


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#93

Benzo(a)pyrene

Concen: 4.840 ng/ul

RT: 23.29 min Scan# 3434

Delta R.T. -0.01 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

Instrument :

BNA_N

ClientSampleId :

SSTD005511

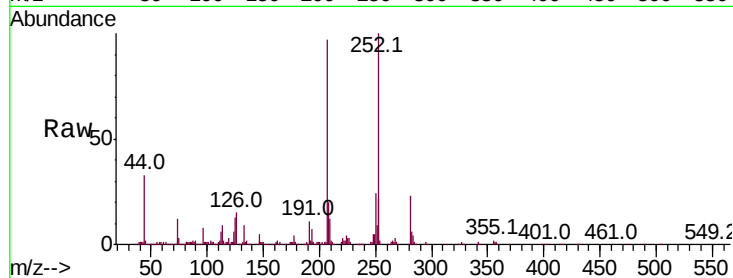
Tot Ion:252 Resp: 651841

Ion Ratio Lower Upper

252 100

253 22.1 17.3 25.9

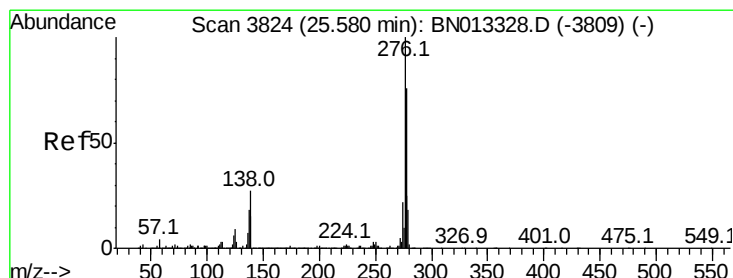
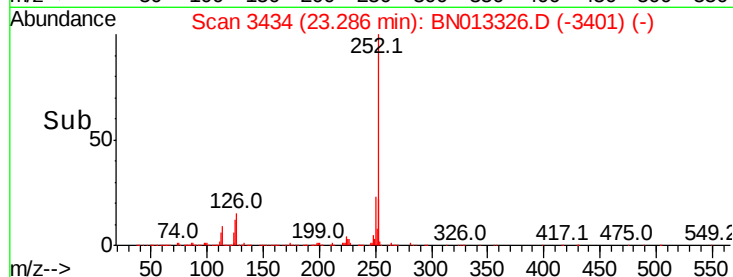
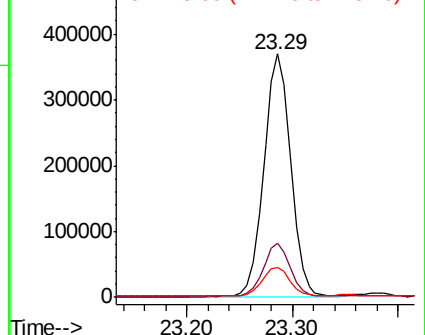
125 12.5 9.4 14.0



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



#94

Indeno(1,2,3-cd)pyrene

Concen: 4.699 ng/ul

RT: 25.56 min Scan# 3821

Delta R.T. -0.02 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

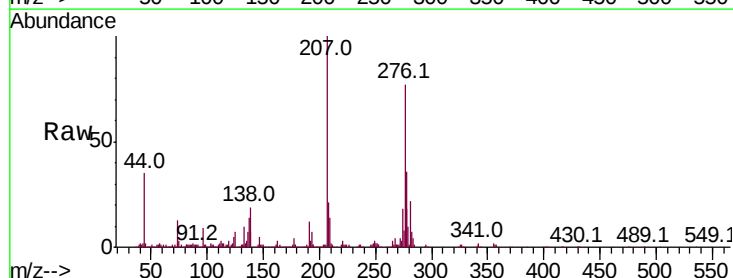
Tgt Ion:276 Resp: 808279

Ion Ratio Lower Upper

276 100

138 25.3 21.3 31.9

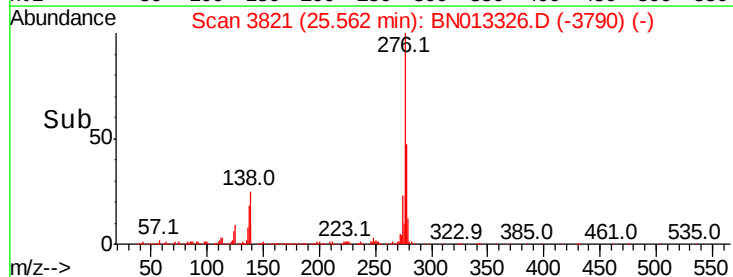
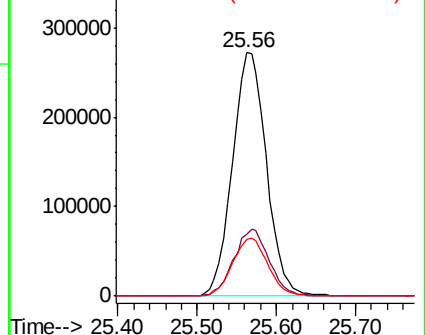
277 23.6 20.0 30.0

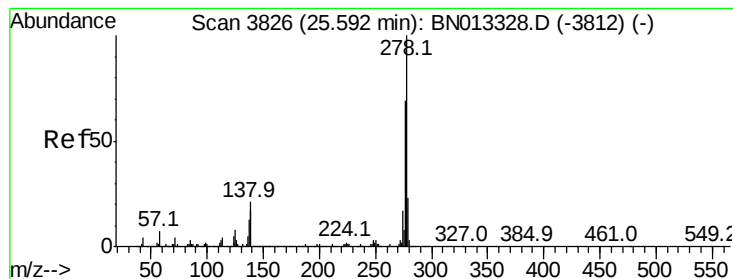


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E





#95

Dibenzo(a,h)anthracene

Concen: 4.705 ng/ul

RT: 25.59 min Scan# 3825

Delta R.T. -0.01 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

Instrument :

BNA_N

ClientSampleId :

SSTD005511

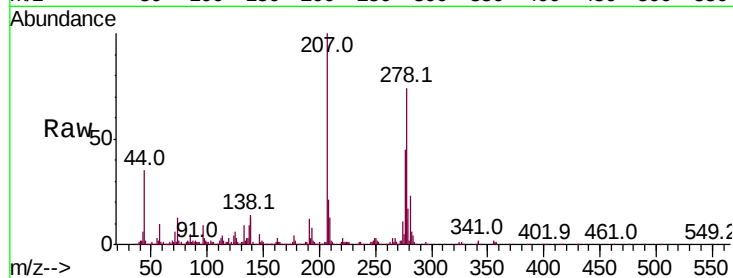
Tot Ion:278 Resp: 683144

Ion Ratio Lower Upper

278 100

139 17.0 13.7 20.5

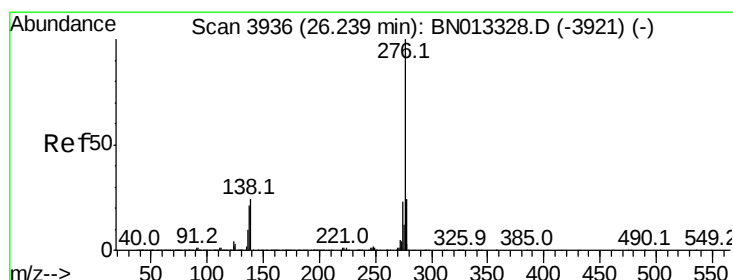
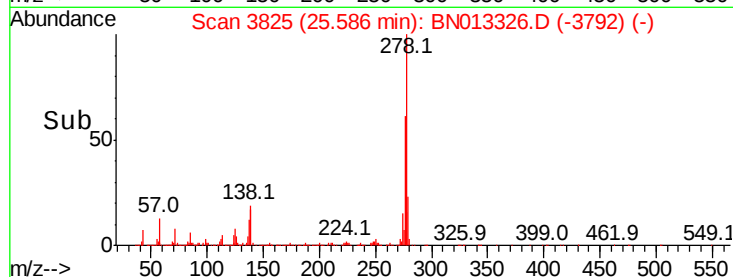
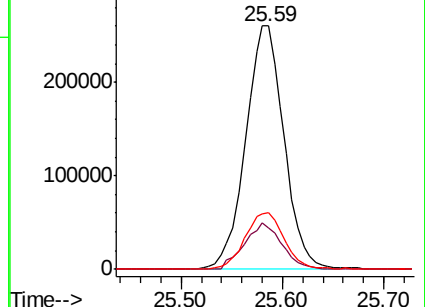
279 23.4 18.7 28.1



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



#96

Benzo(g,h,i)perylene

Concen: 4.785 ng/ul

RT: 26.23 min Scan# 3934

Delta R.T. -0.01 min

Lab File: BN013326.D

Acq: 05 Jan 2021 17:22

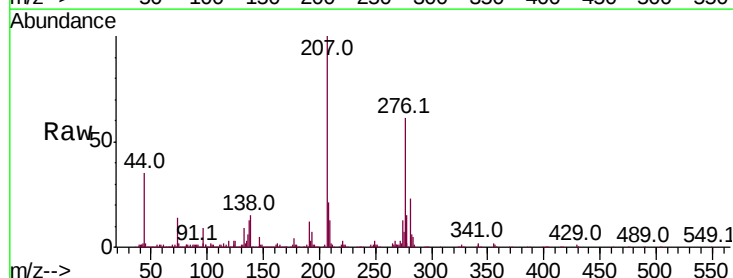
Tgt Ion:276 Resp: 680014

Ion Ratio Lower Upper

276 100

138 24.2 19.1 28.7

277 23.7 19.3 28.9



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

