

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN010521\
 Data File : BN013327.D
 Acq On : 05 Jan 2021 17:58
 Operator : CG/JU
 Sample : SST01052
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST010521

Quant Time: Jan 06 00:50:15 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	285090	20.00	ng/ul	0.00
20) Naphthalene-d8	10.37	136	1161681	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.24	164	690889	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.99	188	1421931	20.00	ng/ul	0.00
79) Chrysene-d12	21.19	240	1401926	20.00	ng/ul	0.00
88) Perylene-d12	23.37	264	1497724	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	28368	3.58	ng/uL	0.00
4) Pyridine-d5	3.60	84	180273	8.43	ng/ul	0.00
7) Phenol-d5	6.79	99	228667	8.96	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.96	67	134726	8.46	ng/ul	0.00
11) 2-Chlorophenol-d4	7.15	132	196885	9.81	ng/ul	0.00
15) 4-Methylphenol-d8	8.31	113	184764	8.89	ng/ul	0.00
21) Nitrobenzene-d5	8.75	128	87752	9.44	ng/ul	0.00
24) 2-Nitrophenol-d4	9.47	143	84622	8.25	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.00	165	179280	9.20	ng/ul	0.00
31) 4-Chloroaniline-d4	10.51	131	269829	9.90	ng/ul	0.00
46) Dimethylphthalate-d6	13.66	166	542092	9.65	ng/ul	0.00
49) Acenaphthylene-d8	13.93	160	658528	10.05	ng/ul	0.00
54) 4-Nitrophenol-d4	14.44	143	88076	8.86	ng/ul	0.00
60) Fluorene-d10	15.24	176	477318	10.06	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.35	200	48756	5.02	ng/ul	0.00
73) Anthracene-d10	17.09	188	700699	9.86	ng/ul	0.00
81) Pyrene-d10	19.39	212	754068	10.79	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.24	264	778755	9.62	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.24	88	29390	3.569	ng/uL 96
5) Pyridine	3.62	79	184759	8.382	ng/ul 95
6) Benzaldehyde	6.77	77	104656	9.139	ng/ul 98
8) Phenol	6.82	94	237759	8.928	ng/ul 99
10) Bis(2-Chloroethyl)ether	7.05	93	192572	9.094	ng/ul 96
12) 2-Chlorophenol	7.18	128	200867	9.724	ng/ul 99
13) 2-Methylphenol	8.05	108	181733	9.176	ng/ul 98
14) 2,2'-oxybis(1-Chloropropan	8.15	45	276893	9.274	ng/ul 98
16) Acetophenone	8.42	105	285924	8.283	ng/ul 97
17) N-Nitroso-di-n-propylamine	8.42	70	134966	7.542	ng/ul 98
18) 4-Methylphenol	8.38	108	192761	8.936	ng/ul 100
19) Hexachloroethane	8.68	117	81244	8.182	ng/ul 95
22) Nitrobenzene	8.79	77	204147	7.577	ng/ul 99
23) Isophorone	9.32	82	379337	8.032	ng/ul 98
25) 2-Nitrophenol	9.50	139	96678	8.633	ng/ul 95
26) 2,4-Dimethylphenol	9.57	107	208993	8.627	ng/ul 99
27) Bis(2-Chloroethoxy)methane	9.80	93	253151	9.306	ng/ul 99
29) 2,4-Dichlorophenol	10.03	162	181575	9.441	ng/ul 98
30) Naphthalene	10.43	128	668421	10.124	ng/ul 99
32) 4-Chloroaniline	10.53	127	262424	9.876	ng/ul 99
33) Hexachlorobutadiene	10.72	225	114596	8.759	ng/ul 94
34) Caprolactam	11.30	113	53715	8.560	ng/ul 97

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.66	107	192872	8.736	ng/ul	95
36) 2-Methylnaphthalene	12.05	142	450580	9.676	ng/ul	100
37) 1-Methylnaphthalene	12.26	142	434201	9.673	ng/ul	98
39) 1,2,4,5-Tetrachlorobenzene	12.42	216	216815	9.974	ng/ul	97
40) Hexachlorocyclopentadiene	12.40	237	101256	7.639	ng/ul	98
41) 2,4,6-Trichlorophenol	12.66	196	132154	9.545	ng/ul	99
42) 2,4,5-Trichlorophenol	12.73	196	142330	9.432	ng/ul	99
43) 1,1'-Biphenyl	13.07	154	571697	10.199	ng/ul	99
44) 2-Chloronaphthalene	13.10	162	452478	10.213	ng/ul	97
45) 2-Nitroaniline	13.31	65	104171	7.179	ng/ul	96
47) Dimethylphthalate	13.71	163	554000	9.631	ng/ul	99
48) 2,6-Dinitrotoluene	13.82	165	94941	8.342	ng/ul	91
50) Acenaphthylene	13.96	152	683587	10.152	ng/ul	99
51) 3-Nitroaniline	14.14	138	89973	9.677	ng/ul	92
52) Acenaphthene	14.30	153	489617	9.929	ng/ul	99
53) 2,4-Dinitrophenol	14.35	184	28273	4.021	ng/ul#	84
55) 4-Nitrophenol	14.45	109	70439	6.784	ng/ul	96
56) Dibenzofuran	14.64	168	666777	9.781	ng/ul	98
57) 2,4-Dinitrotoluene	14.60	165	134396	8.101	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	14.87	232	116596	8.920	ng/ul	99
59) Diethylphthalate	15.09	149	561011	9.395	ng/ul	100
61) Fluorene	15.29	166	548080	9.513	ng/ul	100
62) 4-Chlorophenyl-phenylether	15.30	204	266648	9.717	ng/ul	98
63) 4-Nitroaniline	15.30	138	90376	9.612	ng/ul	93
66) 4,6-Dinitro-2-methylphenol	15.36	198	57864	5.515	ng/ul#	96
67) N-Nitrosodiphenylamine	15.51	169	459572	10.390	ng/ul	99
68) 4-Bromophenyl-phenylether	16.19	248	158006	9.845	ng/ul	93
69) Hexachlorobenzene	16.29	284	180664	9.591	ng/ul	96
70) Atrazine	16.47	200	161305	9.338	ng/ul	96
71) Pentachlorophenol	16.64	266	87104	7.538	ng/ul	98
72) Phenanthrene	17.03	178	862168	9.945	ng/ul	100
74) Anthracene	17.12	178	881974	10.032	ng/ul	98
75) 1,2,3,4-Tetrachlorobenzene	13.03	216	210809	10.352	ng/uL	98
76) Pentachlorobenzene	14.56	250	209787	9.736	ng/uL	96
77) Carbazole	17.39	167	763575	9.889	ng/ul	98
78) Di-n-butylphthalate	17.98	149	929909	9.466	ng/ul	99
80) Fluoranthene	19.05	202	980220	10.700	ng/ul	99
82) Pyrene	19.42	202	1034934	10.759	ng/ul	99
83) Butylbenzylphthalate	20.35	149	393777	9.620	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.12	252	285790	8.703	ng/ul	94
85) Benzo(a)anthracene	21.17	228	965878	10.313	ng/ul	100
86) Bis(2-ethylhexyl)phthalate	21.15	149	610333	9.210	ng/ul	99
87) Chrysene	21.23	228	952956	10.457	ng/ul	100
89) Di-n-octyl phthalate	22.02	149	1011810	8.675	ng/ul	100
90) Benzo(b)fluoranthene	22.73	252	979005	10.055	ng/ul	99
91) Benzo(k)fluoranthene	22.77	252	938331	9.601	ng/ul	99
93) Benzo(a)pyrene	23.29	252	885024	9.769	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.57	276	1082340	9.354	ng/ul	99
95) Dibenzo(a,h)anthracene	25.58	278	927679	9.497	ng/ul	98
96) Benzo(g,h,i)perylene	26.23	276	919133	9.614	ng/ul	99

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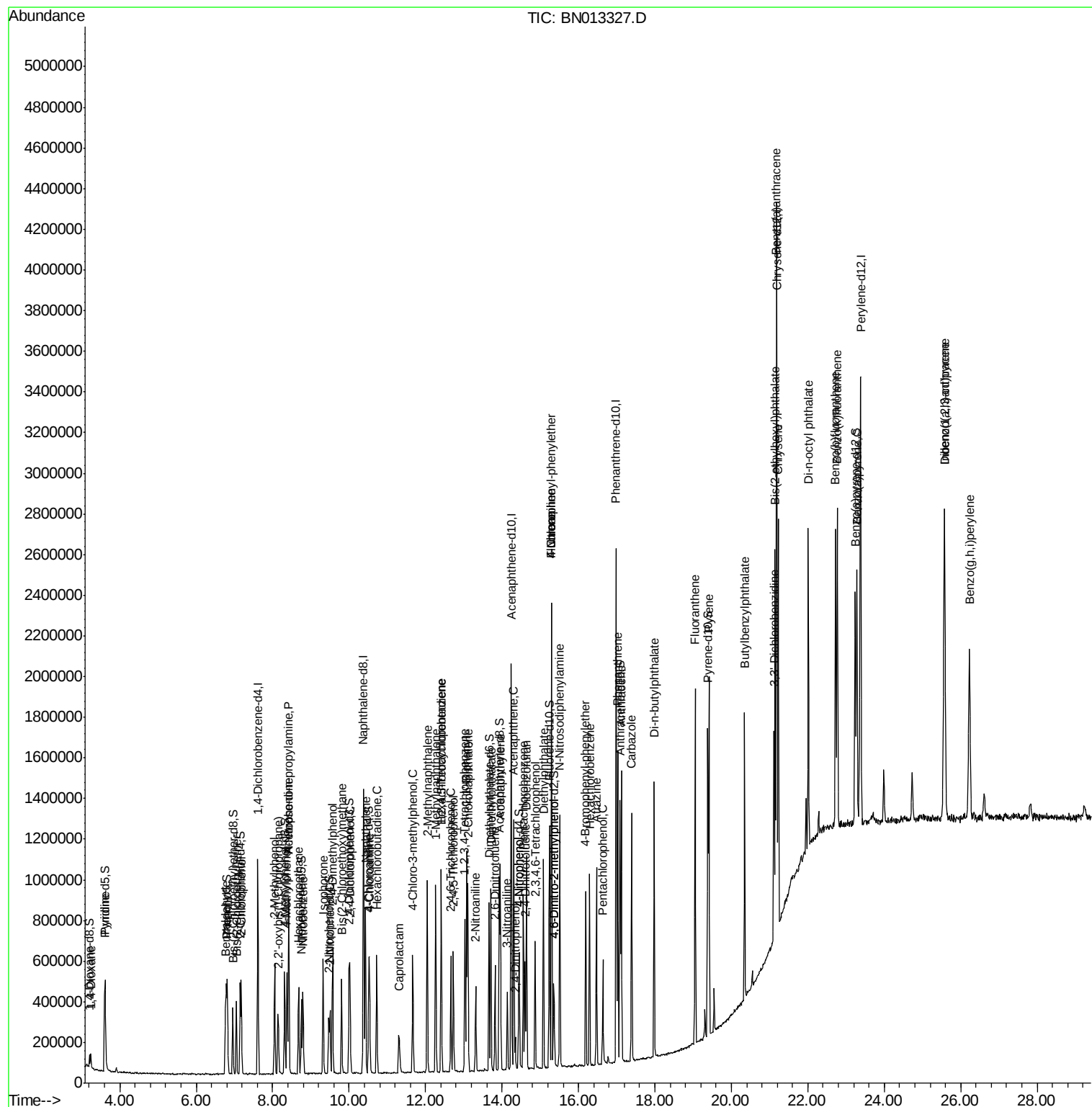
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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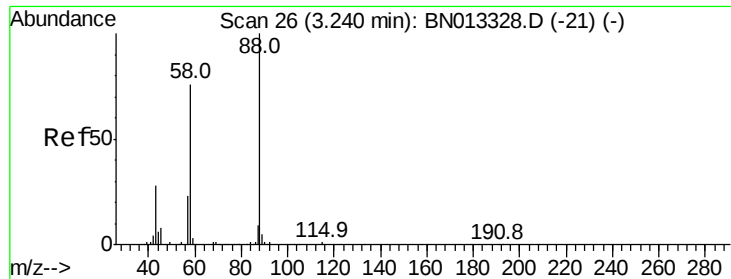
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 3.569 ng/uL

RT: 3.24 min Scan# 26

Delta R.T. 0.00 min

Lab File: BN013327.D

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Instrument :

BNA_N

ClientSampleId :

SSTD010521

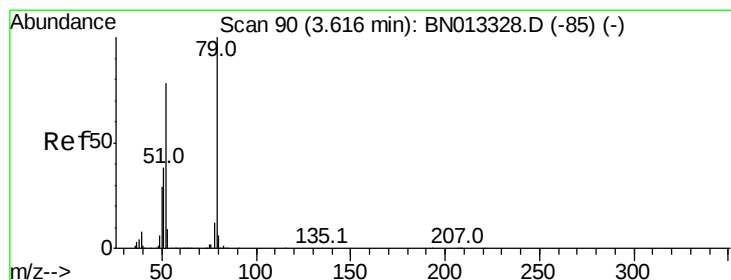
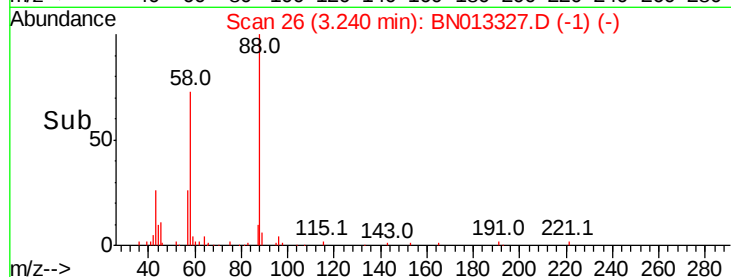
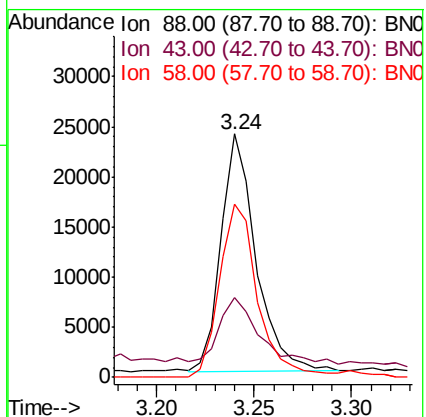
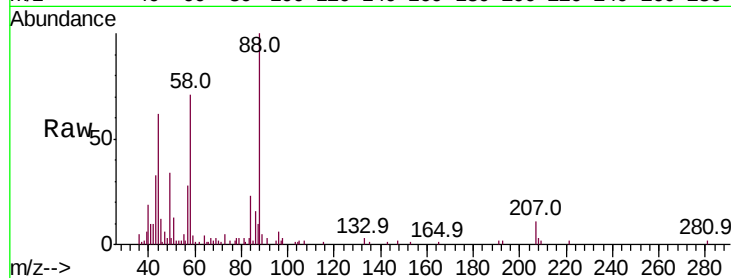
Tot Ion: 88 Resp: 29390

Ion Ratio Lower Upper

88 100

43 32.9 25.2 37.8

58 70.9 60.2 90.4



#5

Pyridine

Concen: 8.382 ng/uL

RT: 3.62 min Scan# 91

Delta R.T. 0.01 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

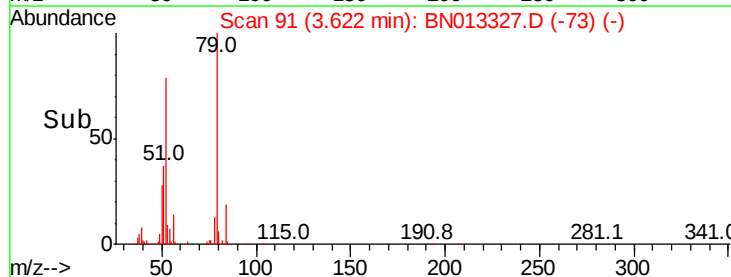
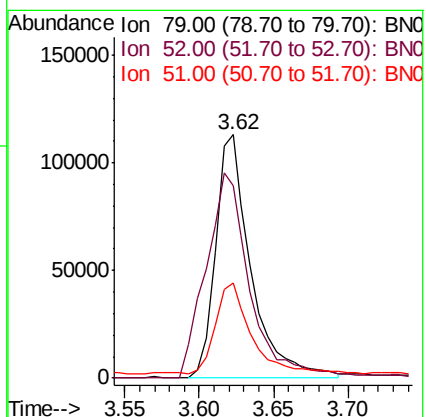
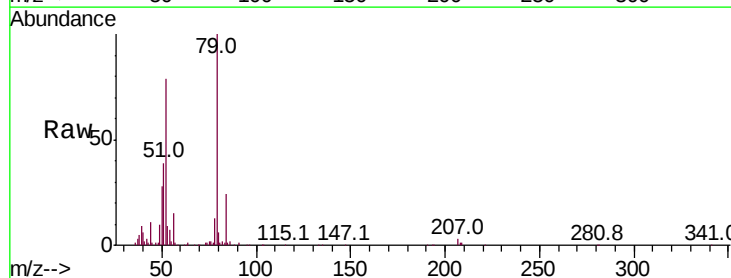
Tgt Ion: 79 Resp: 184759

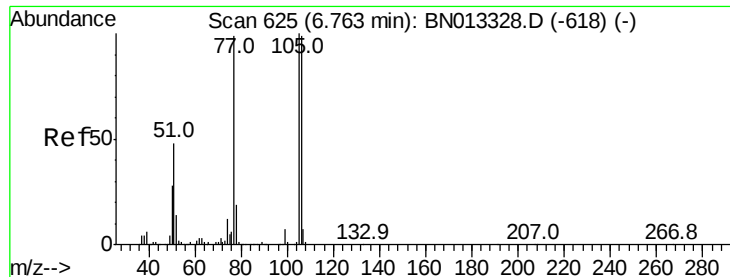
Ion Ratio Lower Upper

79 100

52 78.9 68.2 102.4

51 39.2 31.0 46.4





#6

Benzaldehyde

Concen: 9.139 ng/ul

RT: 6.77 min Scan# 626

Delta R.T. 0.01 min

Lab File: BN013327.D

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SSTD010521

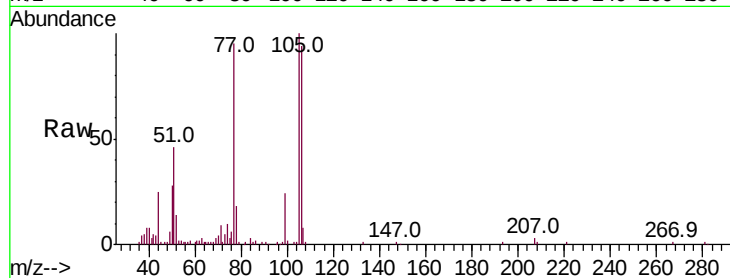
Tot Ion: 77 Resp: 104656

Ion Ratio Lower Upper

77 100

105 104.8 81.0 121.4

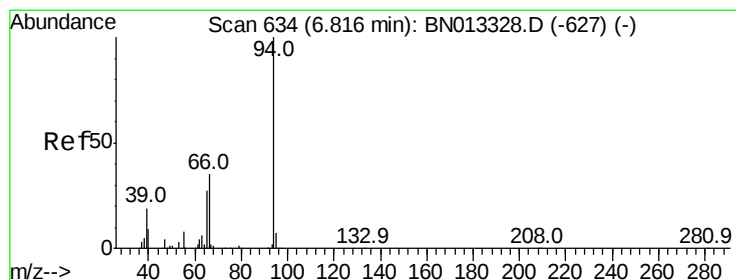
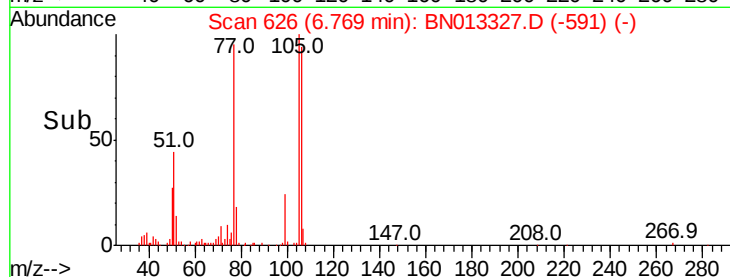
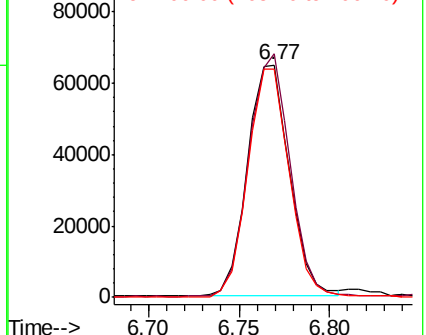
106 98.2 79.5 119.3



Abundance Ion 77.00 (76.70 to 77.70): BNC

Ion 105.00 (104.70 to 105.70): BNC

Ion 106.00 (105.70 to 106.70): BNC



#8

Phenol

Concen: 8.928 ng/ul

RT: 6.82 min Scan# 634

Delta R.T. 0.00 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

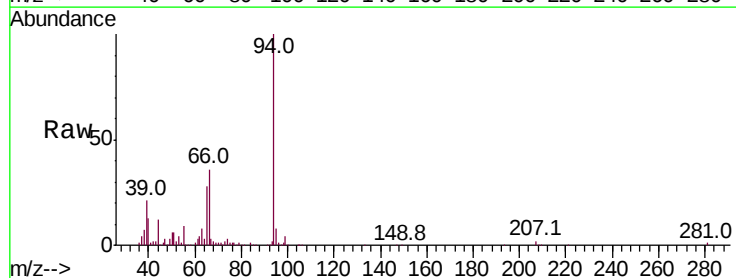
Tgt Ion: 94 Resp: 237759

Ion Ratio Lower Upper

94 100

65 27.9 21.7 32.5

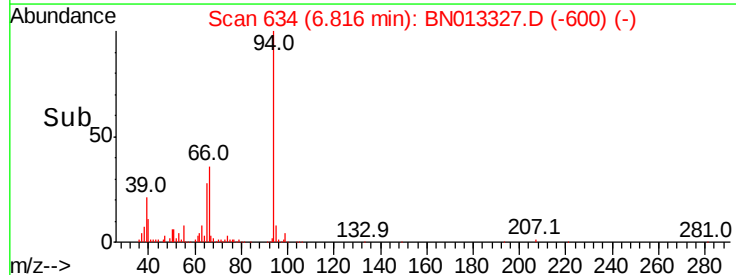
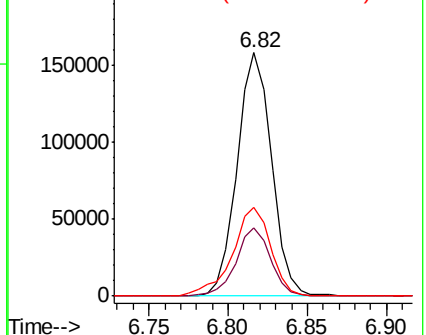
66 36.3 29.0 43.6

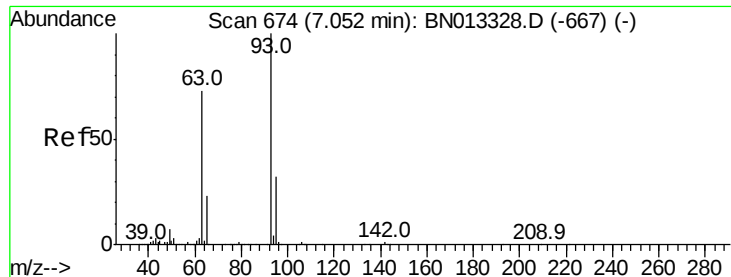


Abundance Ion 94.00 (93.70 to 94.70): BNC

Ion 65.00 (64.70 to 65.70): BNC

Ion 66.00 (65.70 to 66.70): BNC

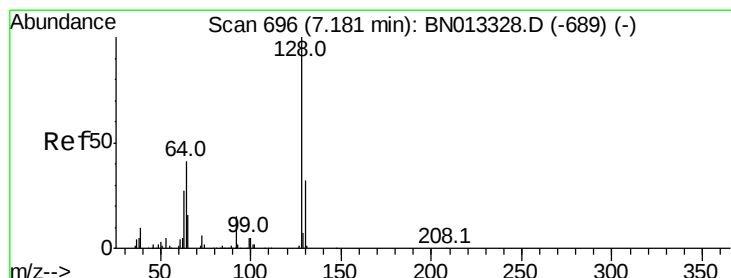
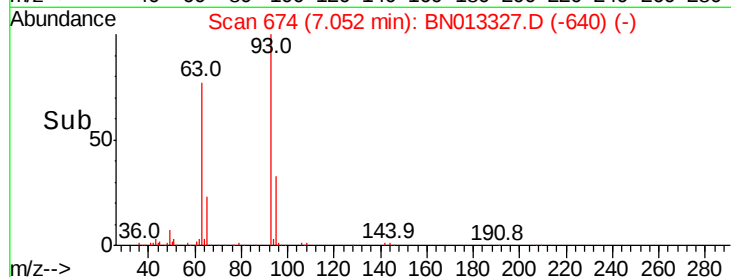
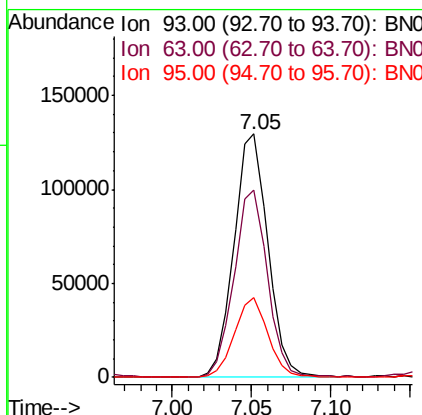
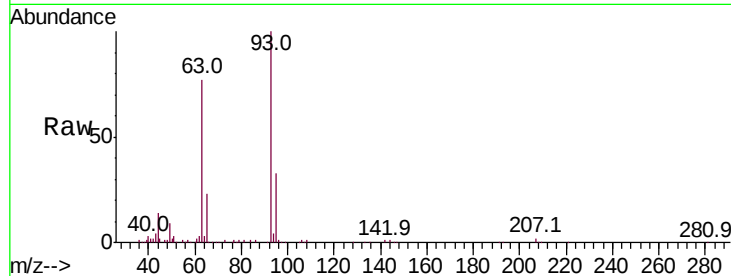




#10
 Bis(2-Chloroethyl)ether
 Concen: 9.094 ng/ul
 RT: 7.05 min Scan# 674
 Delta R.T. 0.00 min
 Lab File: BN013327.D
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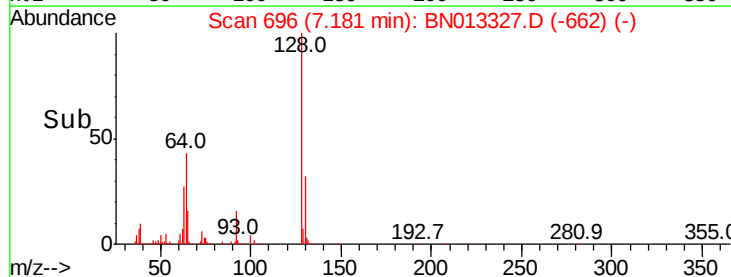
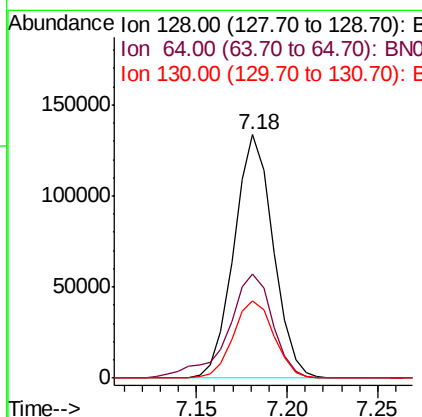
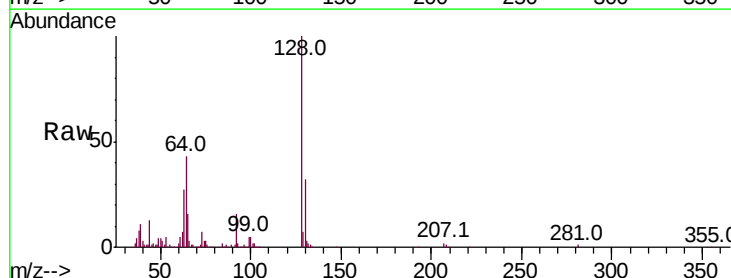
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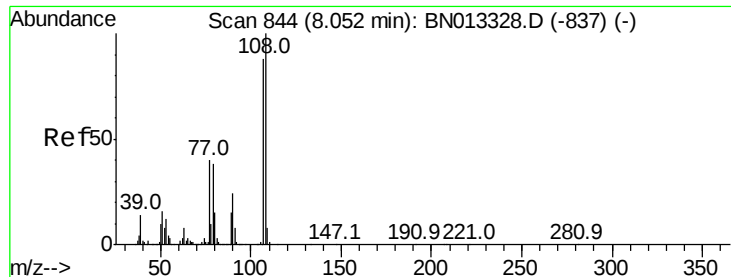
Tot Ion: 93 Resp: 192572
 Ion Ratio Lower Upper
 93 100
 63 77.0 58.5 87.7
 95 32.9 25.3 37.9



#12
 2-Chlorophenol
 Concen: 9.724 ng/ul
 RT: 7.18 min Scan# 696
 Delta R.T. 0.00 min
 Lab File: BN013327.D
 Acq: 05 Jan 2021 17:58

Tgt Ion: 128 Resp: 200867
 Ion Ratio Lower Upper
 128 100
 64 43.0 35.0 52.6
 130 31.8 25.8 38.8

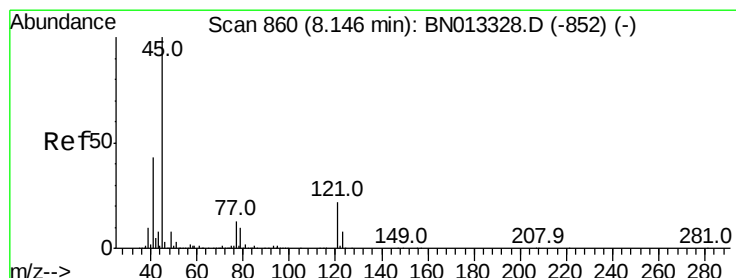
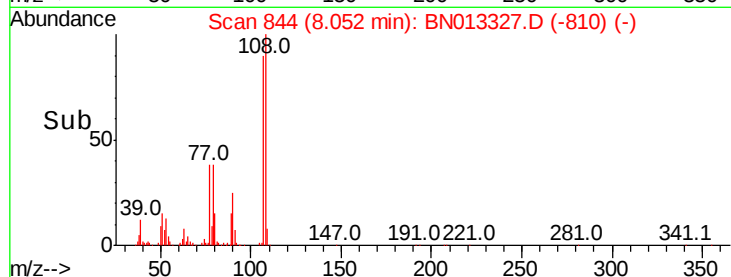
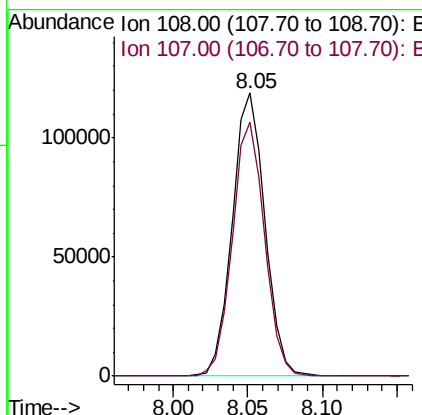
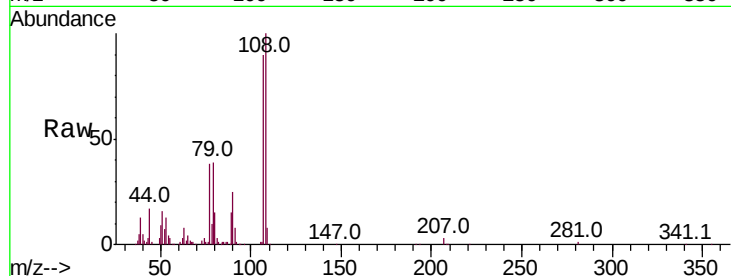




#13
2-Methylphenol
Concen: 9.176 ng/ul
RT: 8.05 min Scan# 844
Delta R.T. 0.00 min
Lab File: BN013327.D
Acq: 05 Jan 2021 17:58

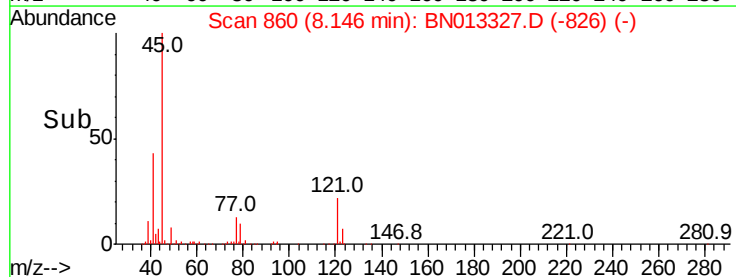
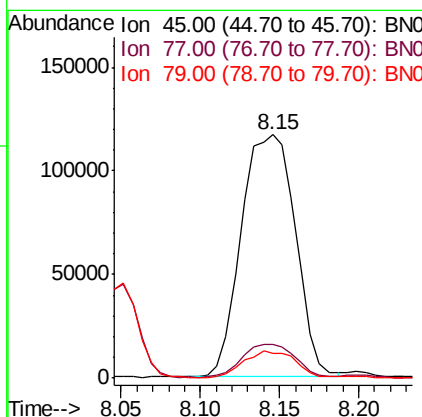
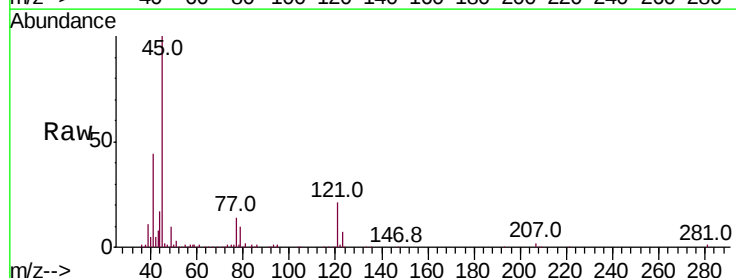
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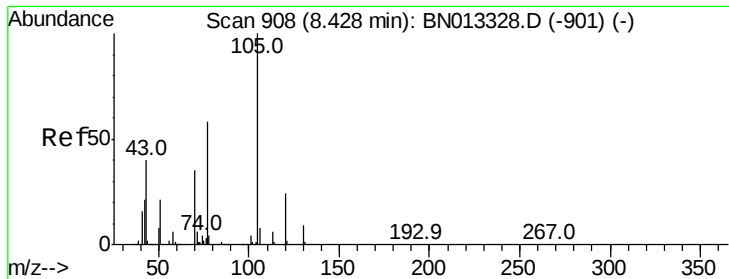
Tot Ion:108 Resp: 181733
Ion Ratio Lower Upper
108 100
107 89.9 70.8 106.2



#14
2,2'-oxybis(1-Chloropropane)
Concen: 9.274 ng/ul
RT: 8.15 min Scan# 860
Delta R.T. 0.00 min
Lab File: BN013327.D
Acq: 05 Jan 2021 17:58

Tgt Ion: 45 Resp: 276893
Ion Ratio Lower Upper
45 100
77 13.8 10.2 15.2
79 10.4 8.0 12.0

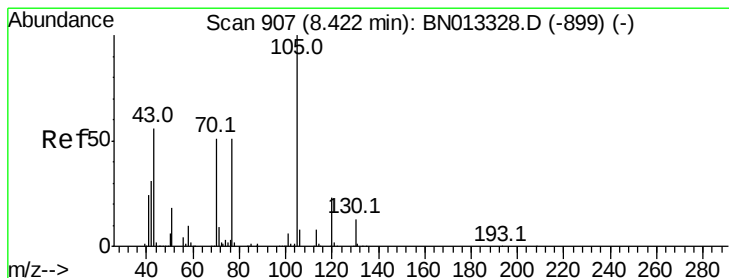
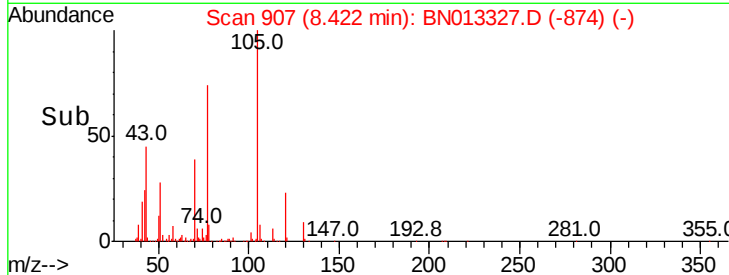
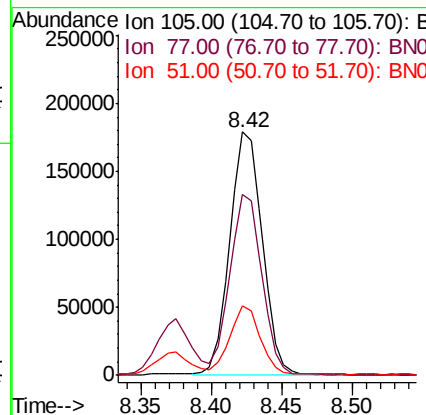
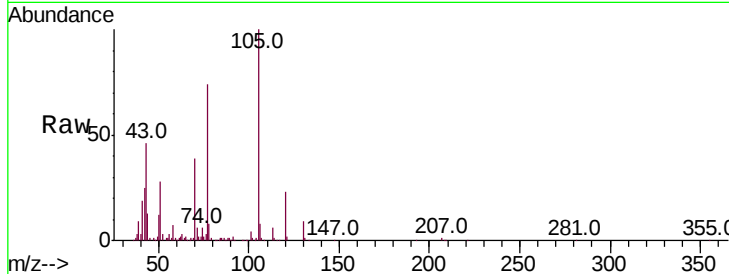




#16
Acetophenone
Concen: 8.283 ng/ul
RT: 8.42 min Scan# 907
Delta R.T. -0.01 min
Lab File: BN013327.D
Acq: 05 Jan 2021 17:58

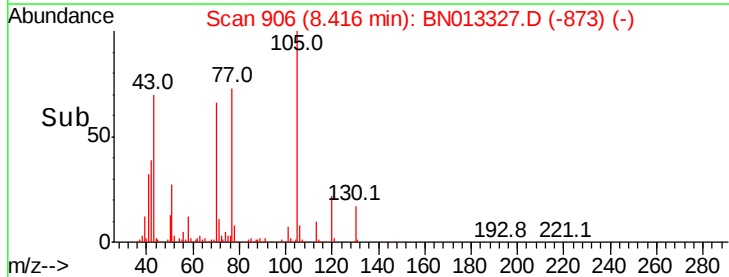
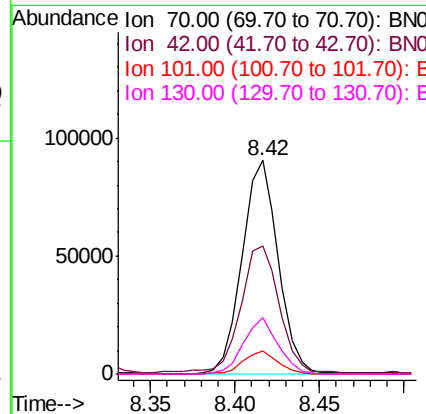
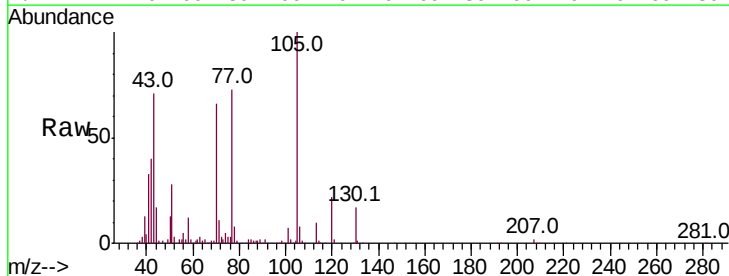
Instrument :
BNA_N
ClientSampleId :
SSTD010521

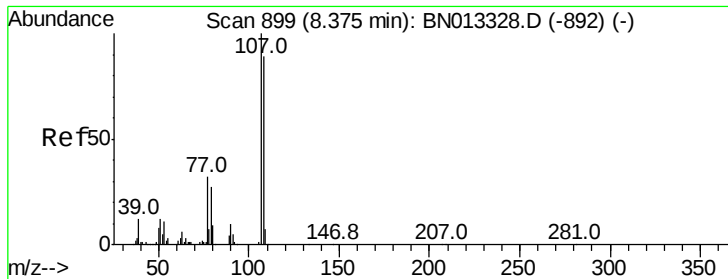
Tot Ion	Ratio	Lower	Upper
105	100		
77	74.4	57.9	86.9
51	28.4	21.2	31.8



#17
N-Nitroso-di-n-propylamine
Concen: 7.542 ng/ul
RT: 8.42 min Scan# 906
Delta R.T. -0.01 min
Lab File: BN013327.D
Acq: 05 Jan 2021 17:58

Tgt Ion	Ratio	Lower	Upper
70	100		
42	60.0	49.2	73.8
101	10.5	8.8	13.2
130	26.1	19.8	29.8





#18

4-Methylphenol

Concen: 8.936 ng/ul

RT: 8.38 min Scan# 899

Delta R.T. 0.00 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

Instrument :

BNA_N

ClientSampleId :

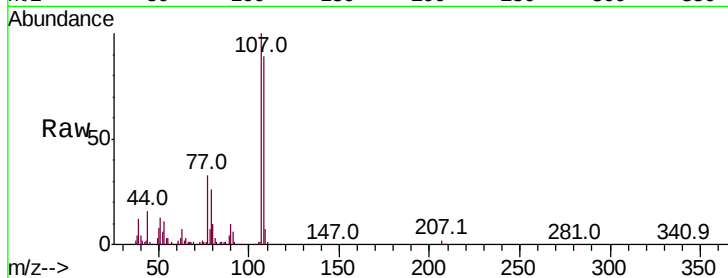
SSTD010521

Tot Ion:108 Resp: 192761

Ion Ratio Lower Upper

108 100

107 112.6 90.2 135.4



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

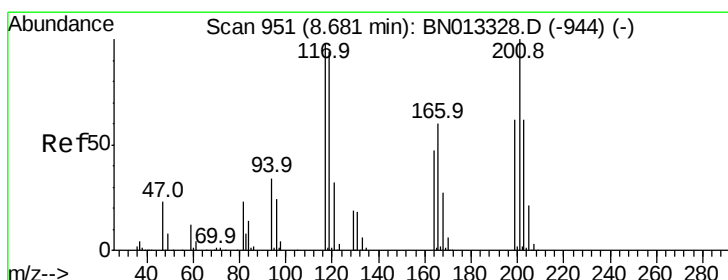
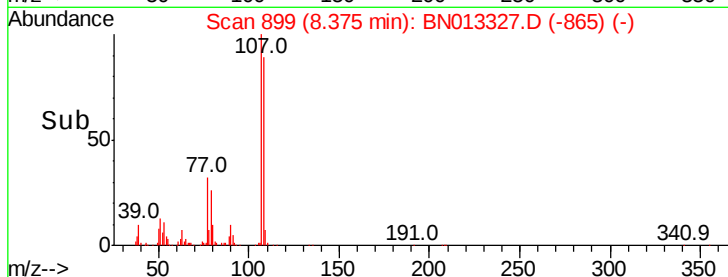
8.38

100000

50000

0

Time-->



#19

Hexachloroethane

Concen: 8.182 ng/ul

RT: 8.68 min Scan# 950

Delta R.T. -0.01 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

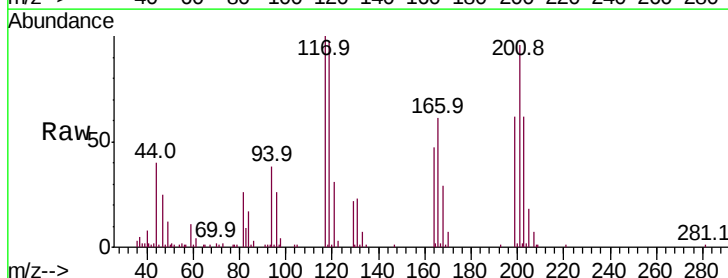
Tgt Ion:117 Resp: 81244

Ion Ratio Lower Upper

117 100

201 96.3 81.8 122.6

199 61.7 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

8.68

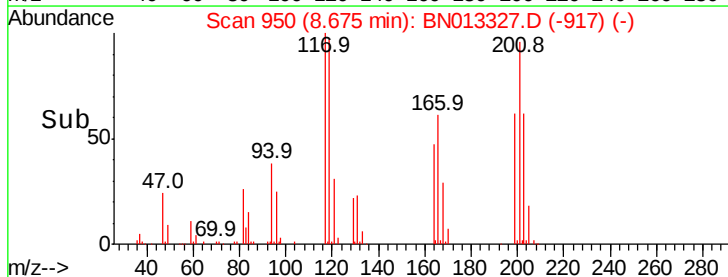
60000

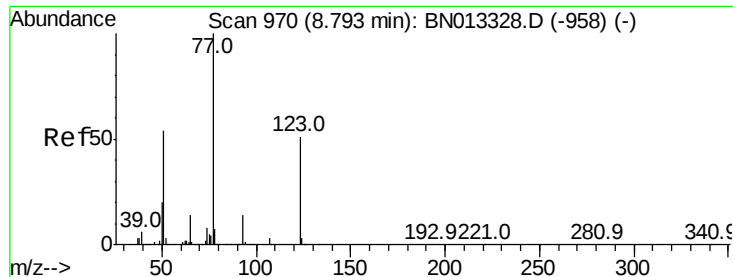
40000

20000

0

Time-->

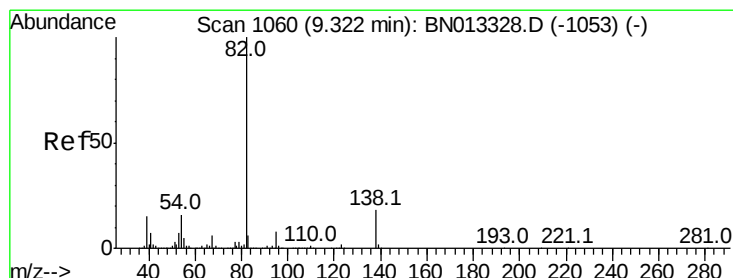
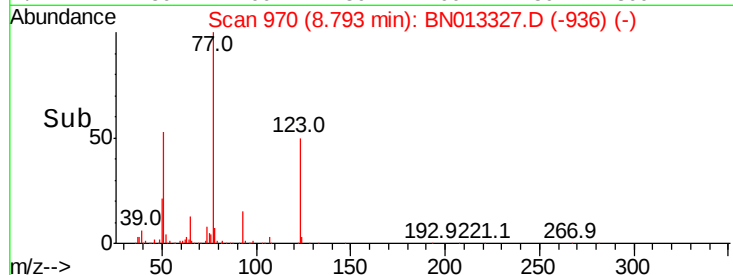
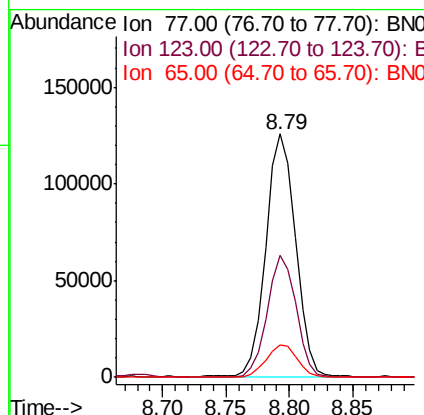
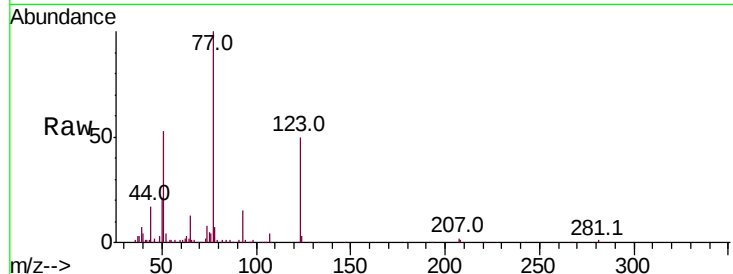




#22
Nitrobenzene
Concen: 7.577 ng/ul
RT: 8.79 min Scan# 970
Delta R.T. 0.00 min
Lab File: BN013327.D
Acq: 05 Jan 2021 17:58

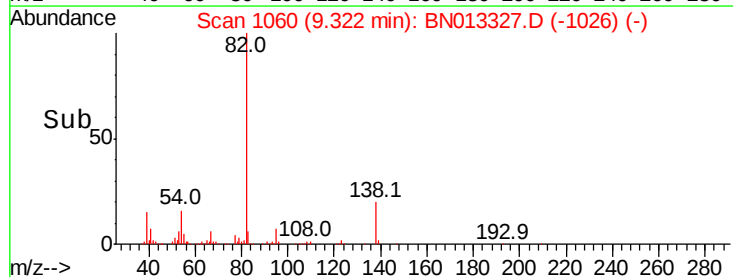
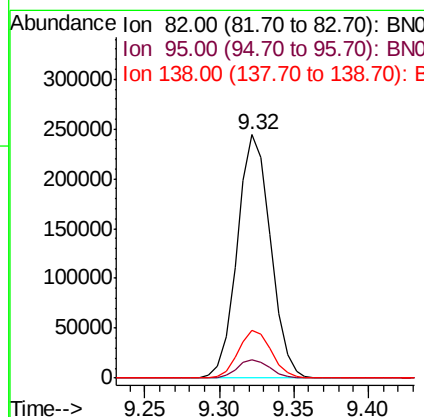
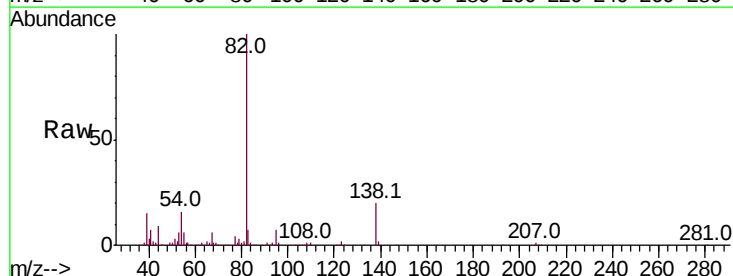
Instrument :
BNA_N
ClientSampleId :
SSTD010521

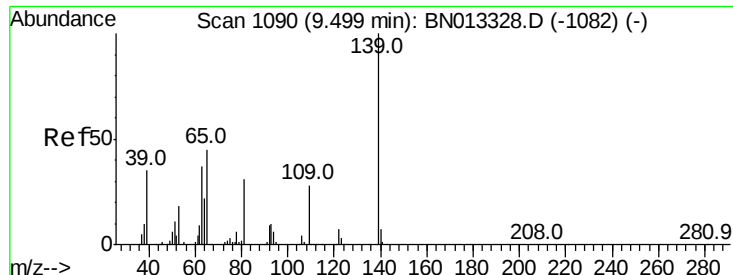
Tot Ion	77	123	65
Ion	77	123	65
Ratio	100	50.2	13.4
Lower		40.6	11.0
Upper		60.8	16.4



#23
Isophorone
Concen: 8.032 ng/ul
RT: 9.32 min Scan# 1060
Delta R.T. 0.00 min
Lab File: BN013327.D
Acq: 05 Jan 2021 17:58

Tgt Ion	82	95	138
Ion	82	95	138
Ratio	100	7.5	19.8
Lower		6.1	14.6
Upper		9.1	22.0





#25

2-Nitrophenol

Concen: 8.633 ng/ul

RT: 9.50 min Scan# 1090

Delta R.T. 0.00 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

Instrument :

BNA_N

ClientSampleId :

SSTD010521

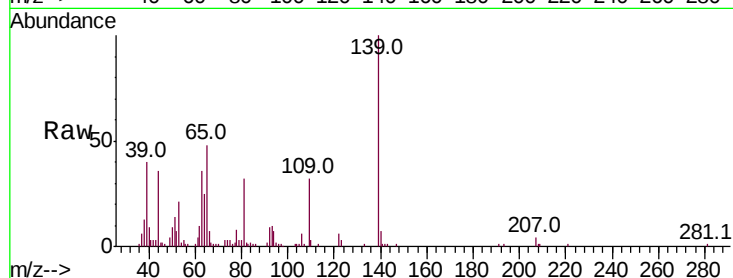
Tot Ion:139 Resp: 96678

Ion Ratio Lower Upper

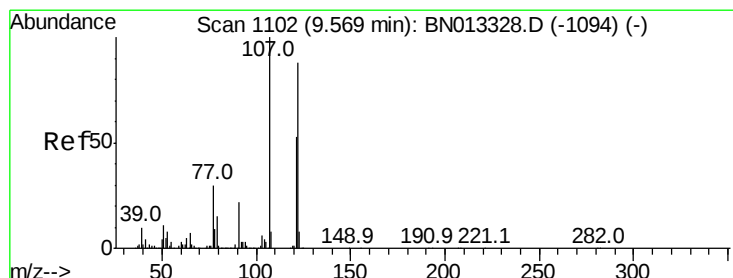
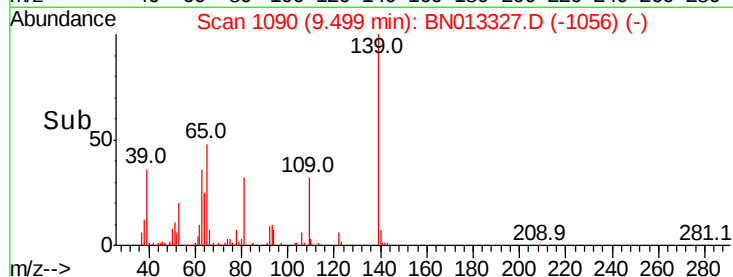
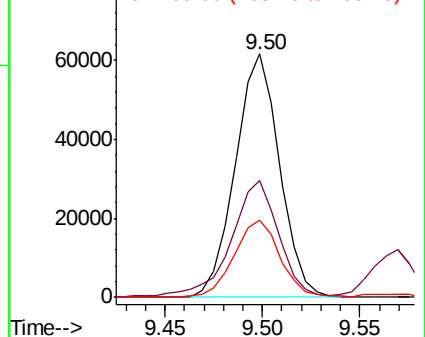
139 100

65 47.8 36.4 54.6

109 31.6 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: 8.627 ng/ul

RT: 9.57 min Scan# 1102

Delta R.T. 0.00 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

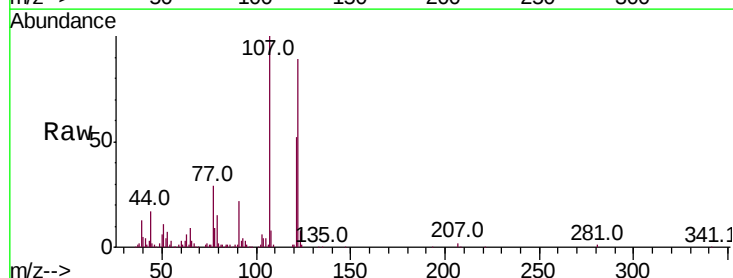
Tgt Ion:107 Resp: 208993

Ion Ratio Lower Upper

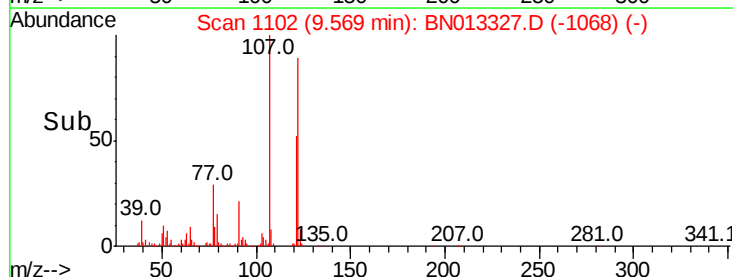
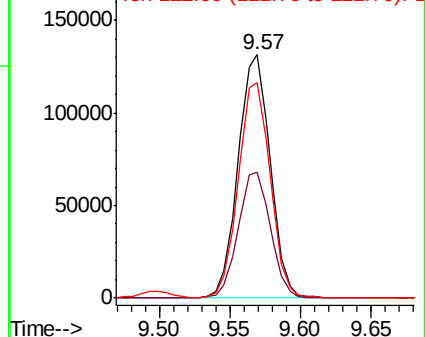
107 100

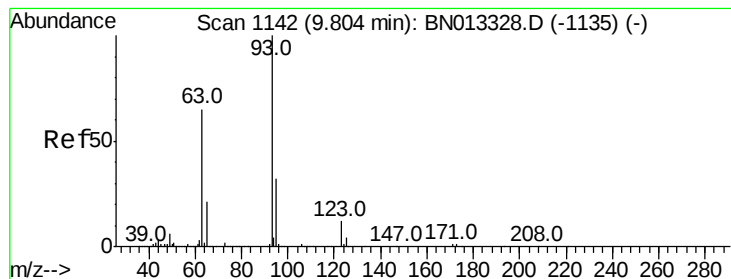
121 51.8 42.3 63.5

122 88.5 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: 9.306 ng/ul

RT: 9.80 min Scan# 1142

Delta R.T. 0.00 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

Instrument :

BNA_N

ClientSampleId :

SSTD010521

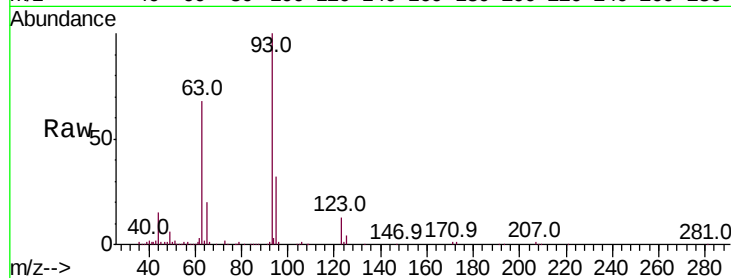
Tot Ion: 93 Resp: 253151

Ion Ratio Lower Upper

93 100

95 32.0 25.8 38.8

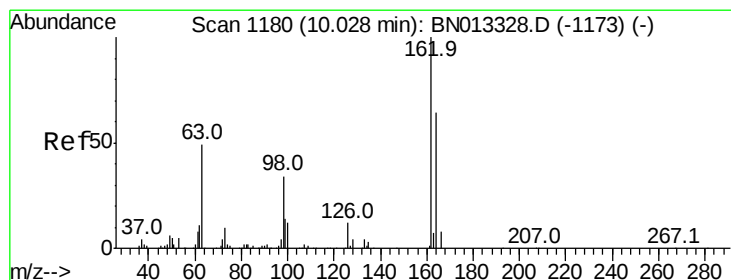
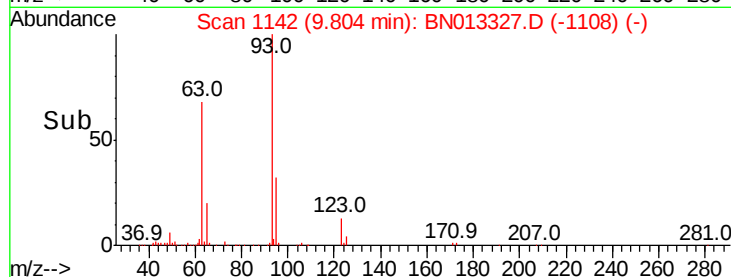
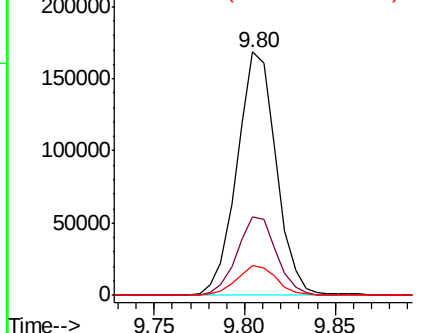
123 12.5 9.6 14.4



Abundance Ion 93.00 (92.70 to 93.70): BN013327.D (-1135) (-)

Ion 95.00 (94.70 to 95.70): BN013327.D (-1135) (-)

Ion 123.00 (122.70 to 123.70): BN013327.D (-1135) (-)



#29

2,4-Dichlorophenol

Concen: 9.441 ng/ul

RT: 10.03 min Scan# 1180

Delta R.T. 0.00 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

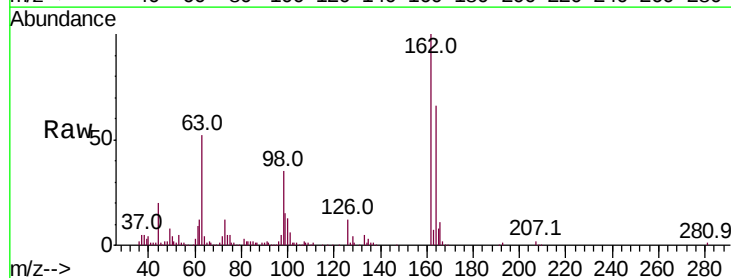
Tgt Ion: 162 Resp: 181575

Ion Ratio Lower Upper

162 100

164 66.3 51.4 77.2

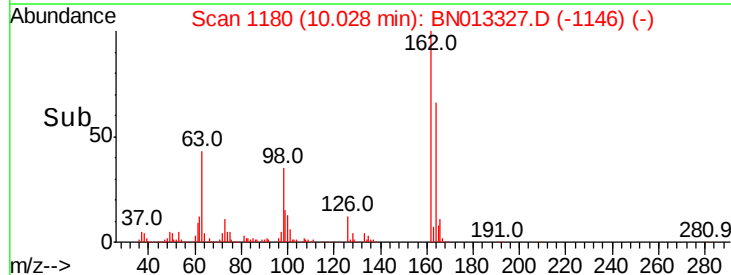
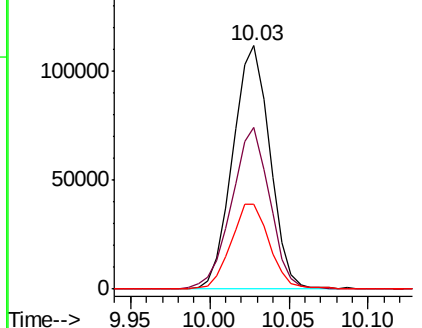
98 34.9 27.4 41.2

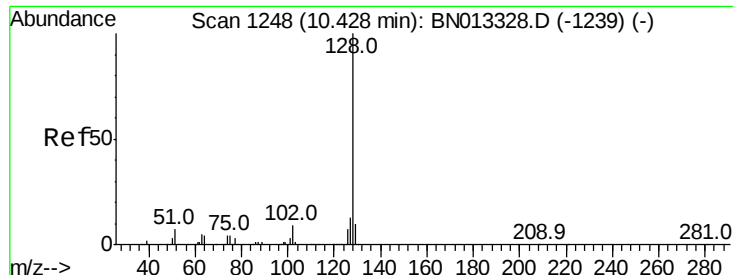


Abundance Ion 162.00 (161.70 to 162.70): BN013327.D (-1173) (-)

Ion 164.00 (163.70 to 164.70): BN013327.D (-1173) (-)

Ion 98.00 (97.70 to 98.70): BN013327.D (-1173) (-)





#30

Naphthalene

Concen: 10.124 ng/ul

RT: 10.43 min Scan# 1248

Delta R.T. 0.00 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

Instrument :

BNA_N

ClientSampleId :

SSTD010521

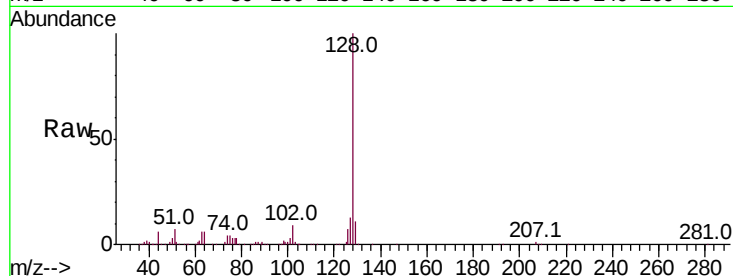
Tot Ion:128 Resp: 668421

Ion Ratio Lower Upper

128 100

129 10.8 8.3 12.5

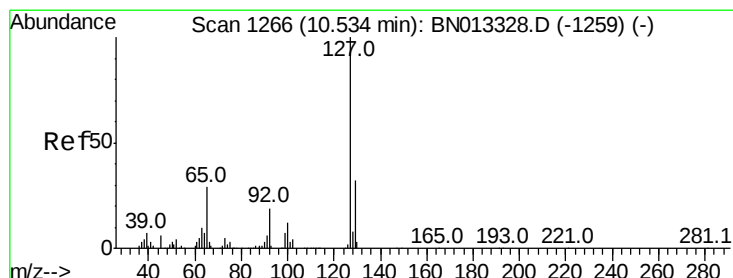
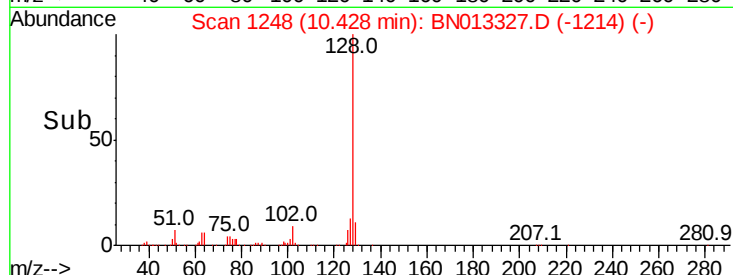
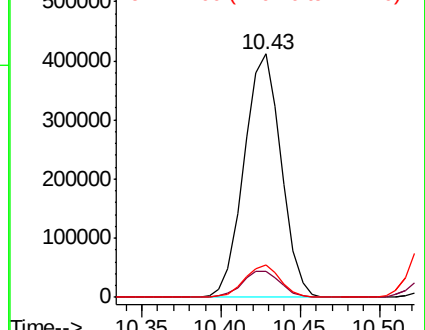
127 13.1 10.2 15.4



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: 9.876 ng/ul

RT: 10.53 min Scan# 1266

Delta R.T. 0.00 min

Lab File: BN013327.D

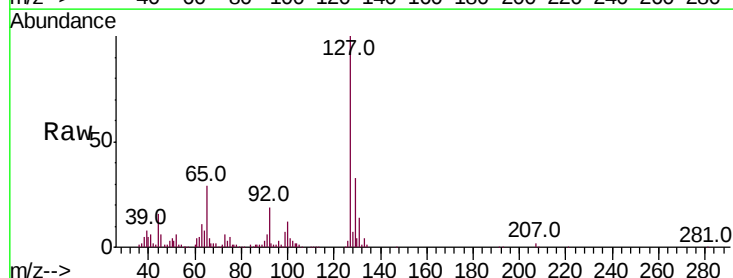
Acq: 05 Jan 2021 17:58

Tgt Ion:127 Resp: 262424

Ion Ratio Lower Upper

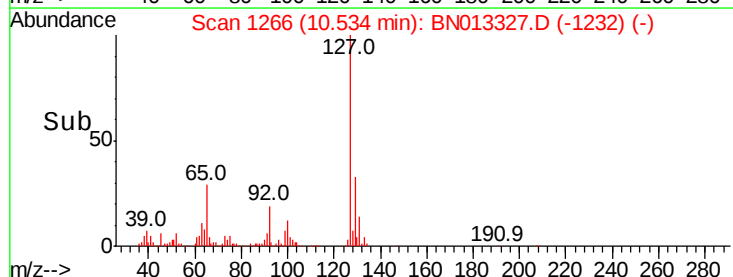
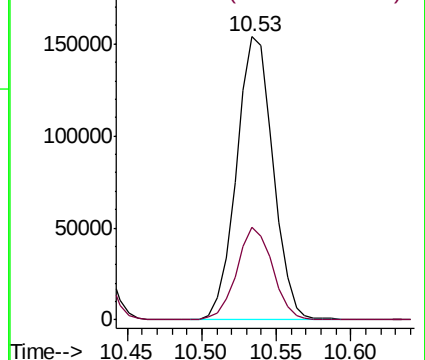
127 100

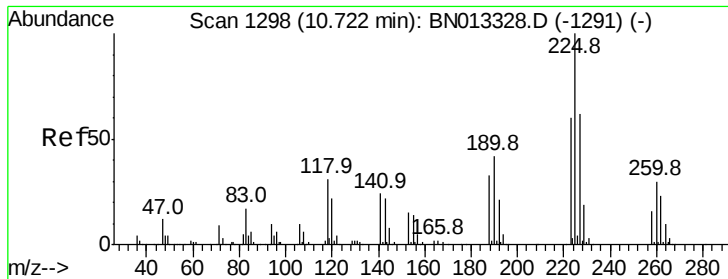
129 32.8 25.9 38.9



Abundance Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E

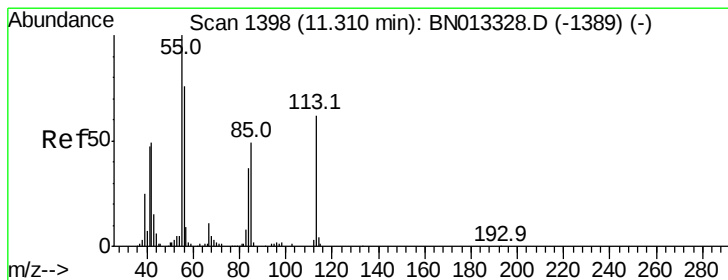
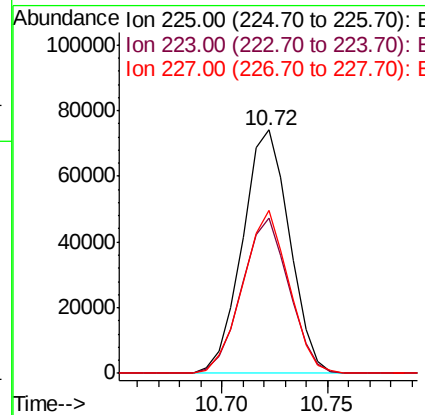
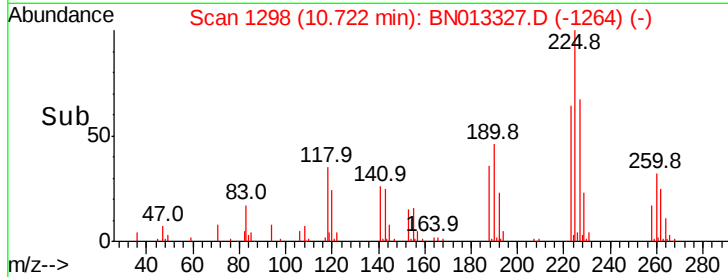
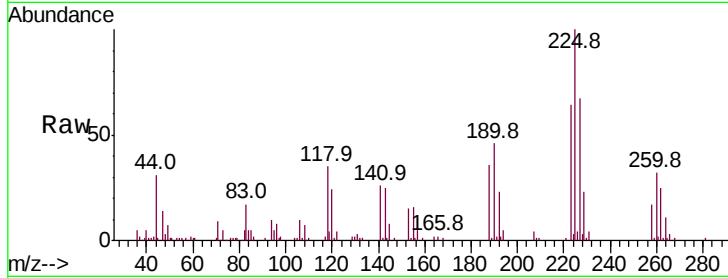




#33
Hexachlorobutadiene
Concen: 8.759 ng/ul
RT: 10.72 min Scan# 1298
Delta R.T. 0.00 min
Lab File: BN013327.D
Acq: 05 Jan 2021 17:58

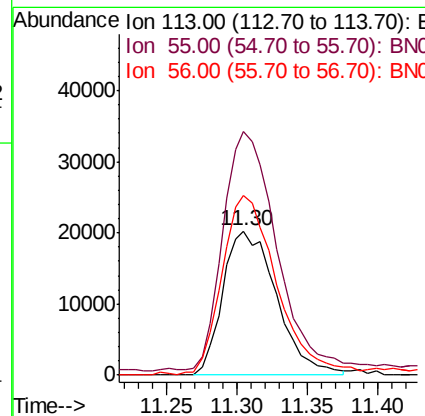
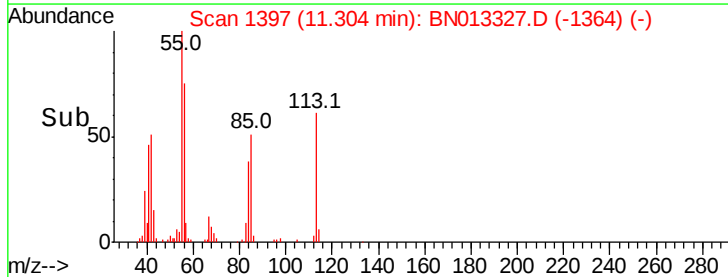
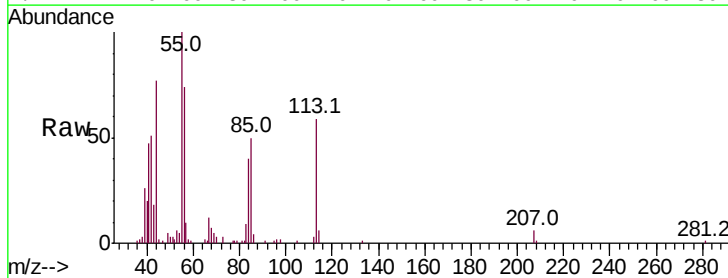
Instrument :
BNA_N
ClientSampleId :
SSTD010521

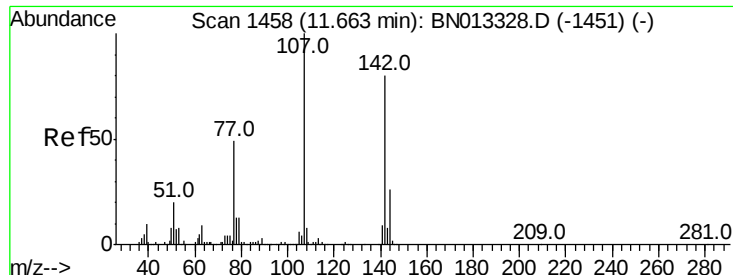
Tot Ion:225 Resp: 114596
Ion Ratio Lower Upper
225 100
223 64.0 47.7 71.5
227 67.1 49.4 74.2



#34
Caprolactam
Concen: 8.560 ng/ul
RT: 11.30 min Scan# 1397
Delta R.T. -0.01 min
Lab File: BN013327.D
Acq: 05 Jan 2021 17:58

Tgt Ion:113 Resp: 53715
Ion Ratio Lower Upper
113 100
55 168.6 131.0 196.4
56 124.1 98.1 147.1

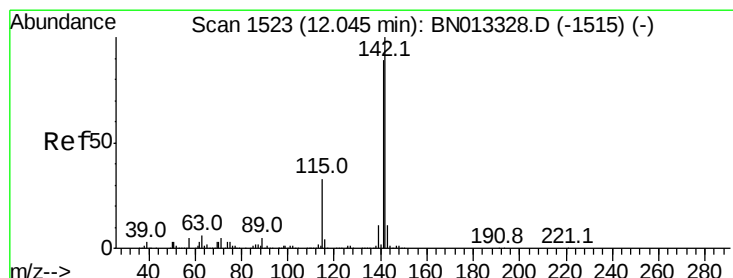
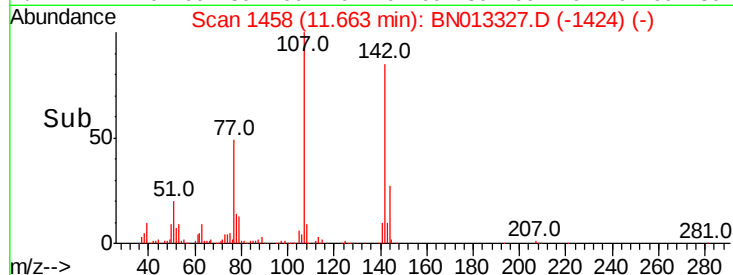
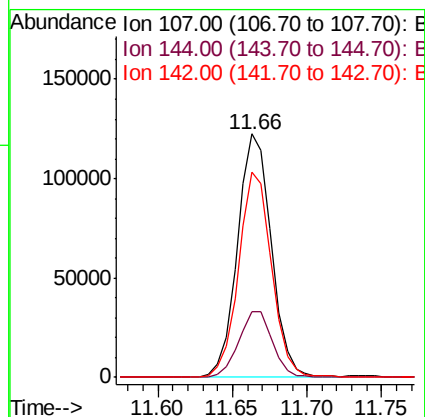
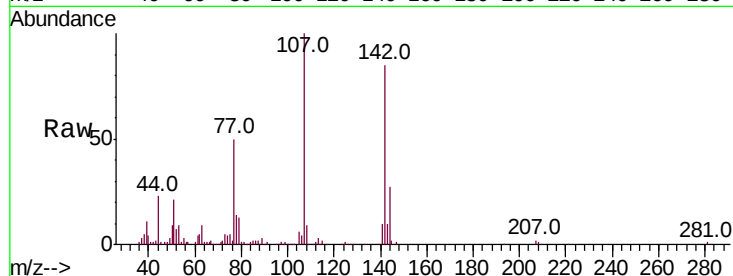




#35
 4-Chloro-3-methylphenol
 Concen: 8.736 ng/ul
 RT: 11.66 min Scan# 1458
 Delta R.T. 0.00 min
 Lab File: BN013327.D
 Acq: 05 Jan 2021 17:58

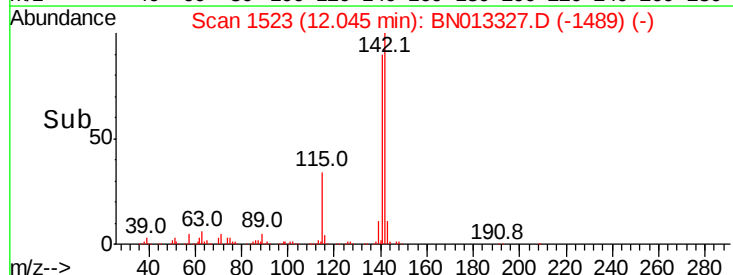
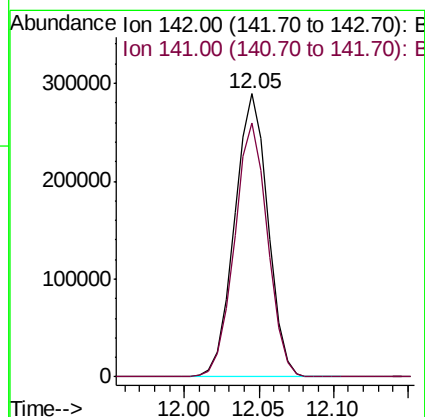
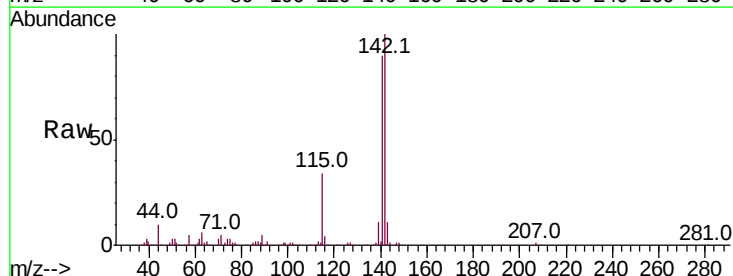
Instrument :
 BNA_N
 ClientSampleId :
 SST010521

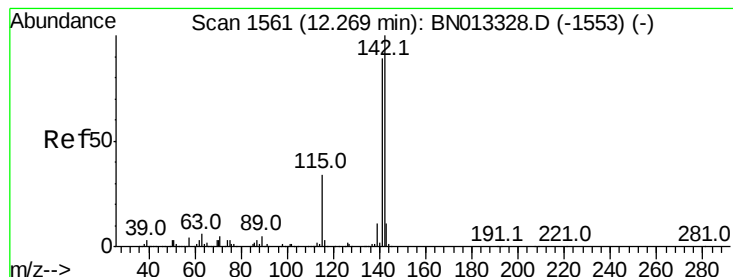
Tot Ion	Ratio	Lower	Upper
107	100		
144	27.1	20.6	31.0
142	84.5	63.9	95.9



#36
 2-Methylnaphthalene
 Concen: 9.676 ng/ul
 RT: 12.05 min Scan# 1523
 Delta R.T. 0.00 min
 Lab File: BN013327.D
 Acq: 05 Jan 2021 17:58

Tgt Ion	Ratio	Lower	Upper
142	100		
141	89.6	71.4	107.0





#37

1-Methylnaphthalene

Concen: 9.673 ng/ul

RT: 12.26 min Scan# 1560

Delta R.T. -0.01 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

Instrument :

BNA_N

ClientSampleId :

SSTD010521

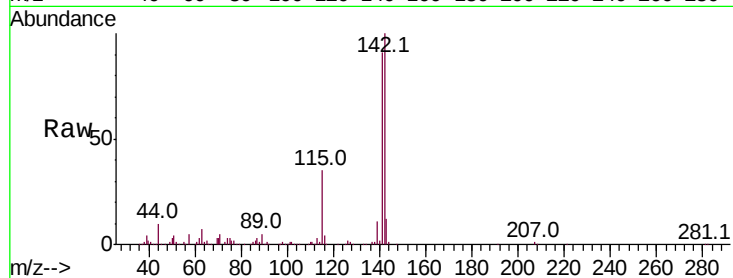
Tot Ion:142 Resp: 434201

Ion Ratio Lower Upper

142 100

141 91.5 71.6 107.4

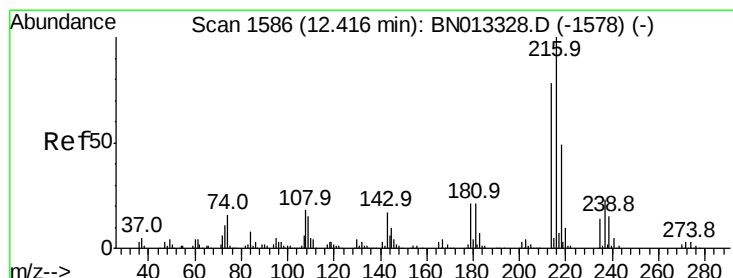
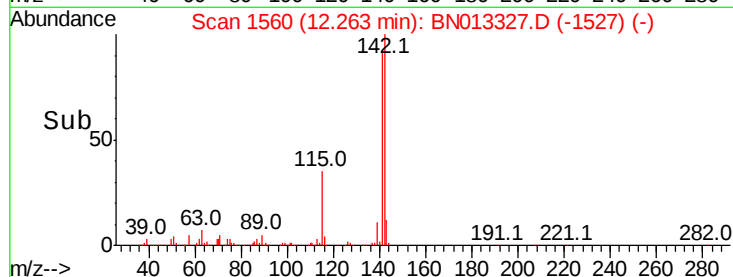
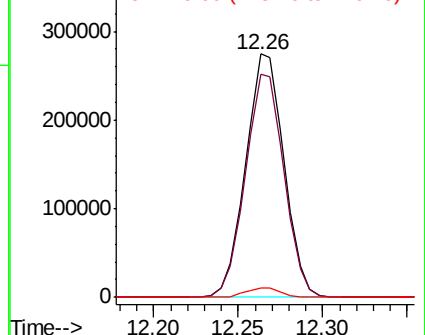
116 3.8 2.7 4.1



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: 9.974 ng/ul

RT: 12.42 min Scan# 1586

Delta R.T. 0.00 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

Tgt Ion:216 Resp: 216815

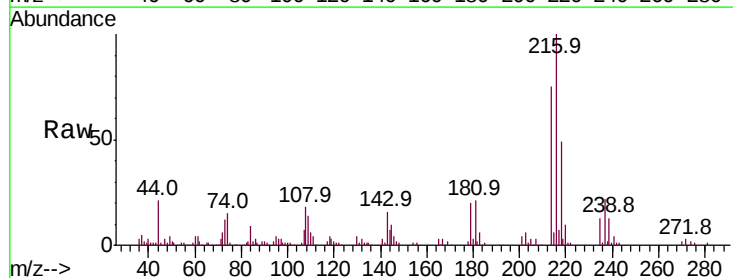
Ion Ratio Lower Upper

216 100

214 75.4 62.7 94.1

179 20.3 17.1 25.7

108 17.9 14.5 21.7

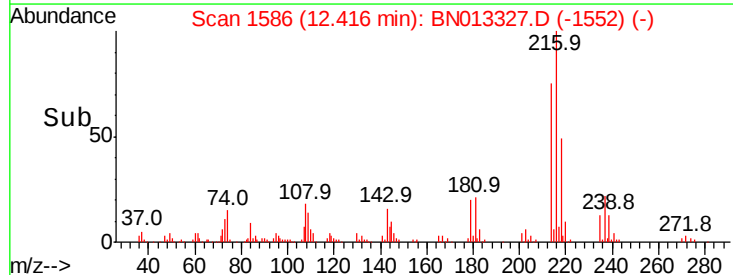
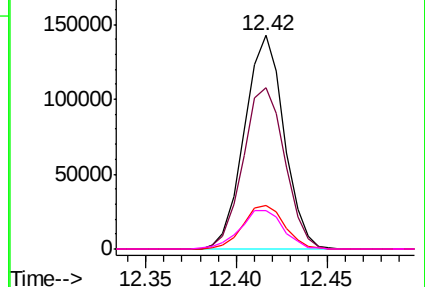


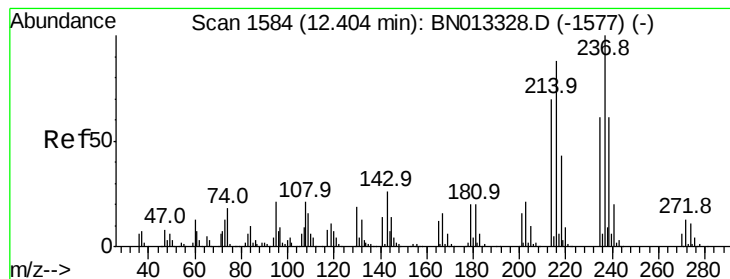
Abundance Ion 216.00 (215.70 to 216.70): E

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: 7.639 ng/ul

RT: 12.40 min Scan# 1584

Delta R.T. 0.00 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

Instrument :

BNA_N

ClientSampleId :

SSTD010521

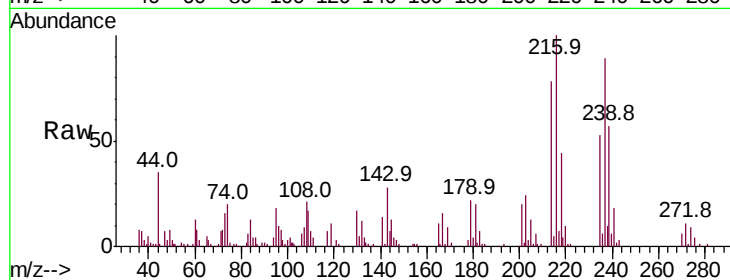
Tot Ion:237 Resp: 101256

Ion Ratio Lower Upper

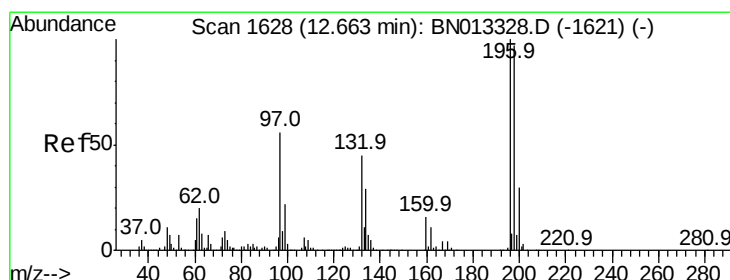
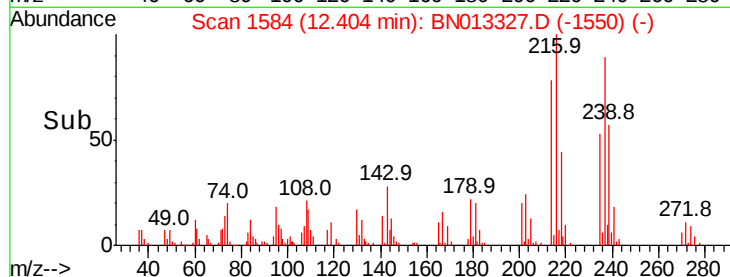
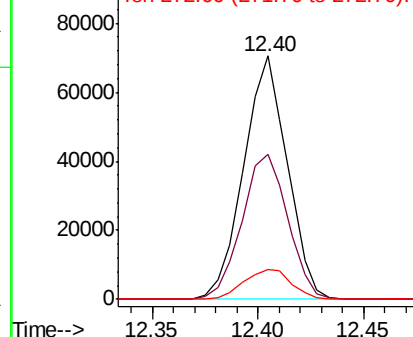
237 100

235 59.7 49.1 73.7

272 12.1 10.6 15.8



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



#41

2,4,6-Trichlorophenol

Concen: 9.545 ng/ul

RT: 12.66 min Scan# 1628

Delta R.T. 0.00 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

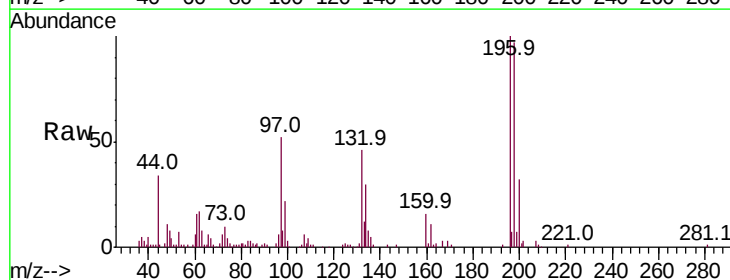
Tgt Ion:196 Resp: 132154

Ion Ratio Lower Upper

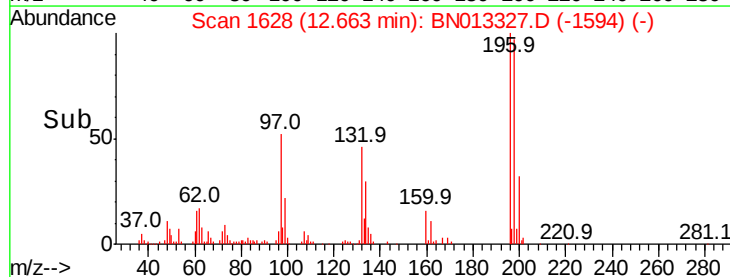
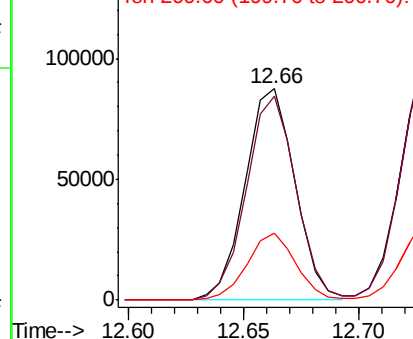
196 100

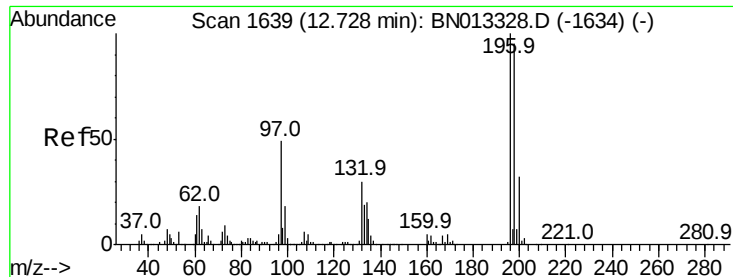
198 96.7 77.3 115.9

200 31.5 24.1 36.1



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

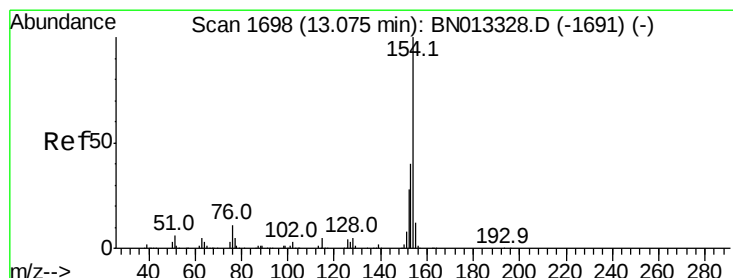
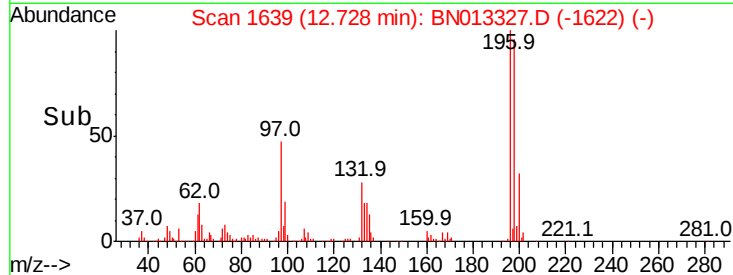
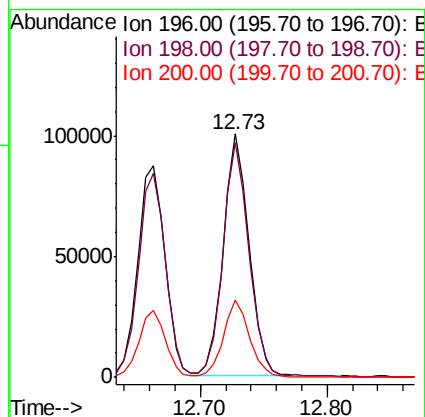
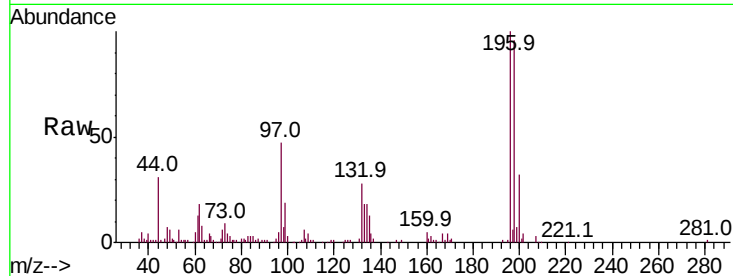




#42
 2,4,5-Trichlorophenol
 Concen: 9.432 ng/ul
 RT: 12.73 min Scan# 1639
 Delta R.T. 0.00 min
 Lab File: BN013327.D
 Acq: 05 Jan 2021 17:58

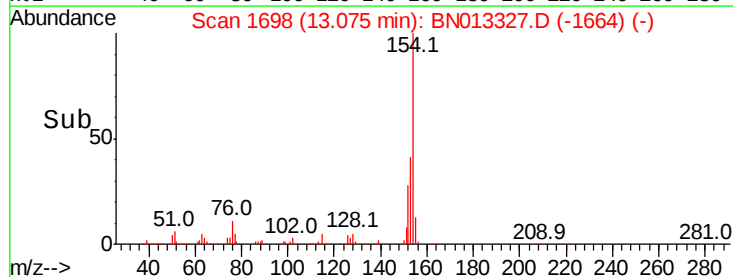
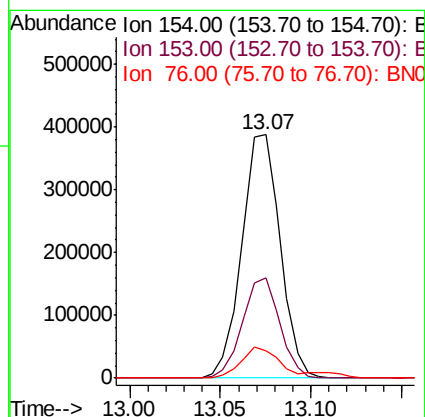
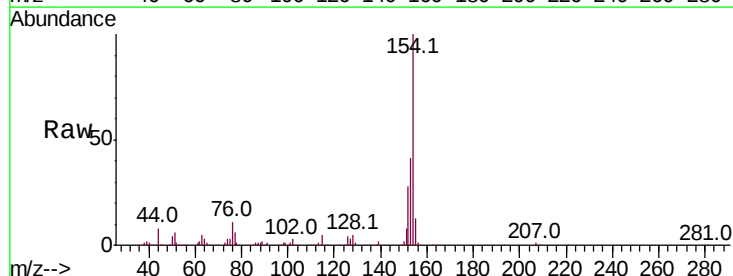
Instrument :
 BNA_N
 ClientSampleId :
 SSTD010521

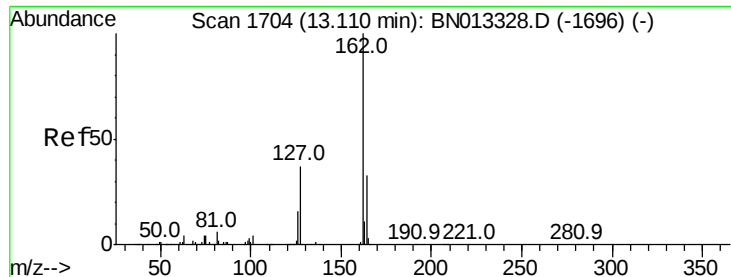
Tot Ion	Ratio	Lower	Upper
196	100		
198	96.4	76.2	114.2
200	31.7	25.2	37.8



#43
 1,1'-Biphenyl
 Concen: 10.199 ng/ul
 RT: 13.07 min Scan# 1698
 Delta R.T. 0.00 min
 Lab File: BN013327.D
 Acq: 05 Jan 2021 17:58

Tgt Ion	Ratio	Lower	Upper
154	100		
153	41.0	32.2	48.2
76	11.3	9.0	13.6

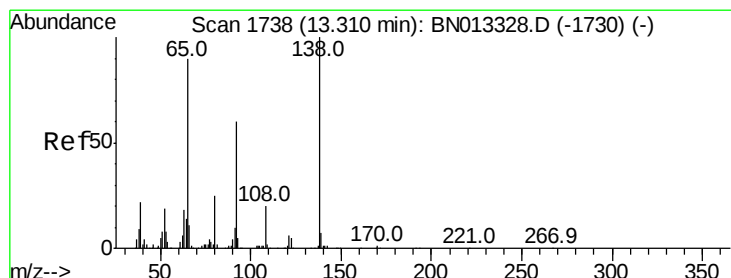
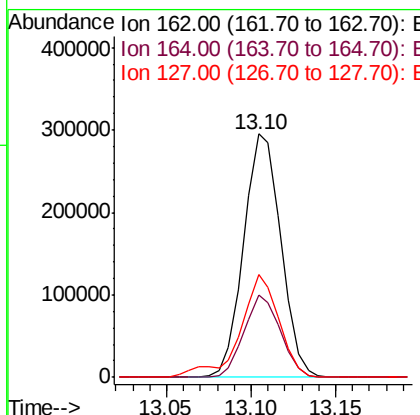
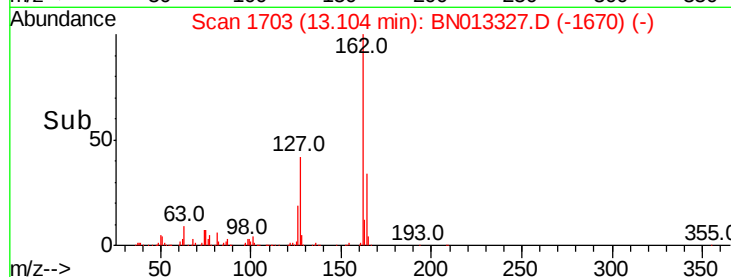
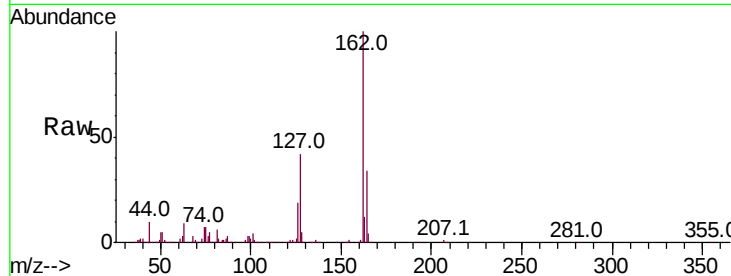




#44
2-Chloronaphthalene
Concen: 10.213 ng/ul
RT: 13.10 min Scan# 1703
Delta R.T. -0.01 min
Lab File: BN013327.D
Acq: 05 Jan 2021 17:58

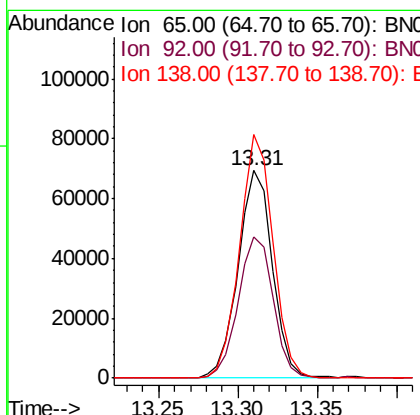
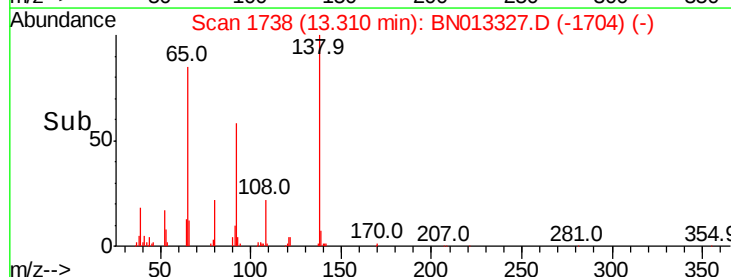
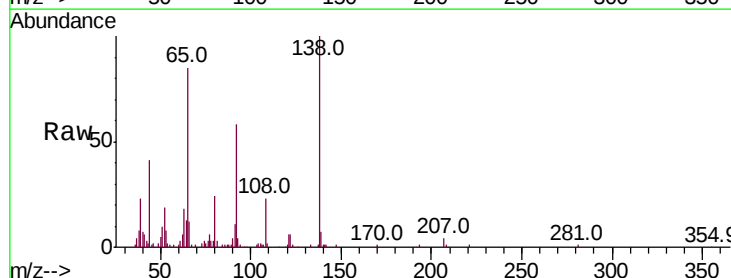
Instrument :
BNA_N
ClientSampleId :
SSTD010521

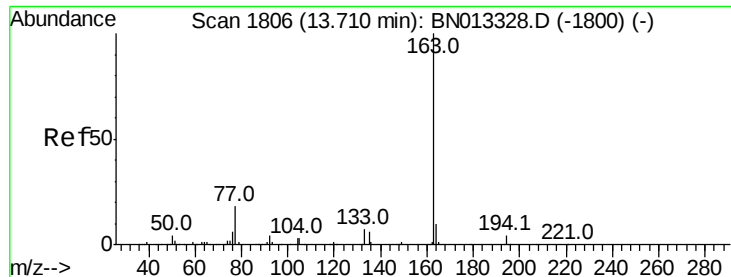
Tot Ion:162 Resp: 452478
Ion Ratio Lower Upper
162 100
164 33.9 26.3 39.5
127 42.3 31.4 47.2



#45
2-Nitroaniline
Concen: 7.179 ng/ul
RT: 13.31 min Scan# 1738
Delta R.T. 0.00 min
Lab File: BN013327.D
Acq: 05 Jan 2021 17:58

Tgt Ion: 65 Resp: 104171
Ion Ratio Lower Upper
65 100
92 68.0 53.0 79.6
138 117.4 89.0 133.4

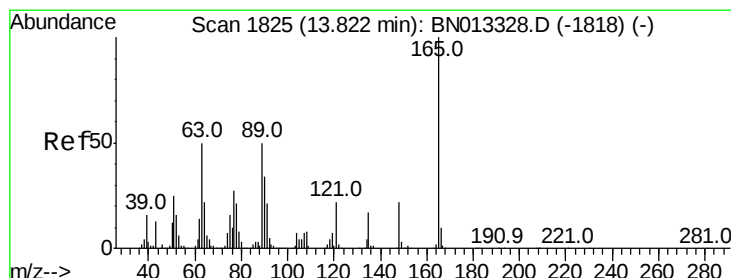
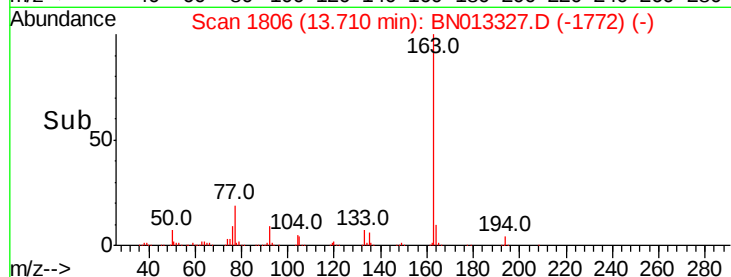
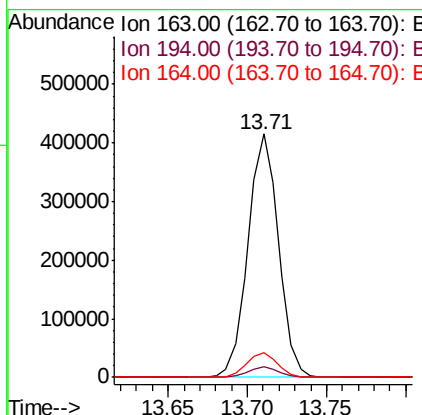
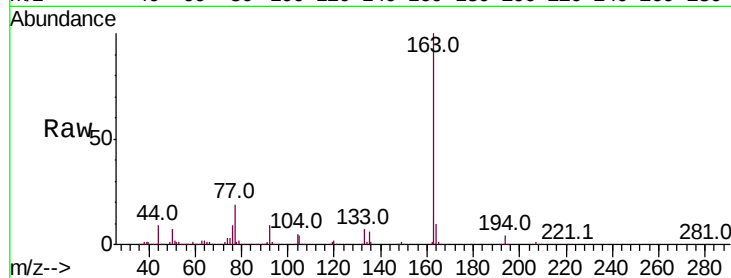




#47
Dimethylphthalate
Concen: 9.631 ng/ul
RT: 13.71 min Scan# 1806
Delta R.T. 0.00 min
Lab File: BN013327.D
Acq: 05 Jan 2021 17:58

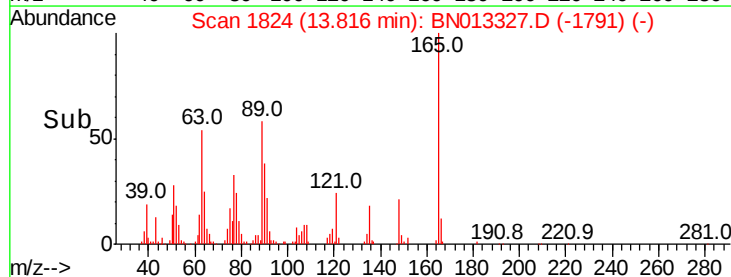
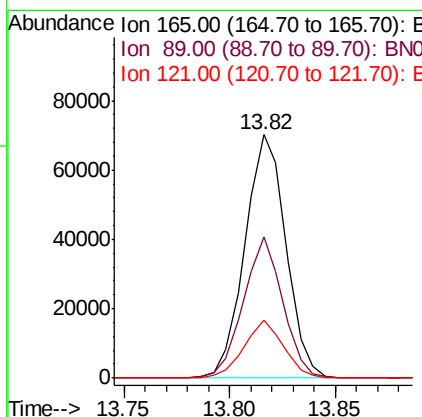
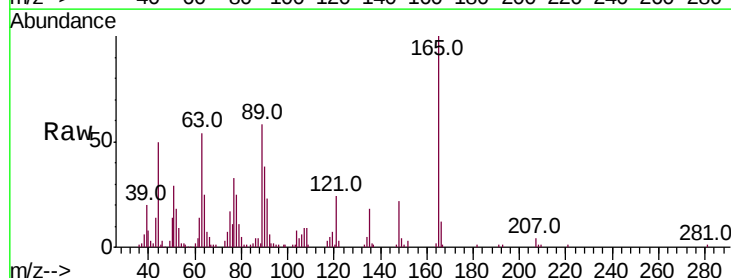
Instrument :
BNA_N
ClientSampleId :
SSTD010521

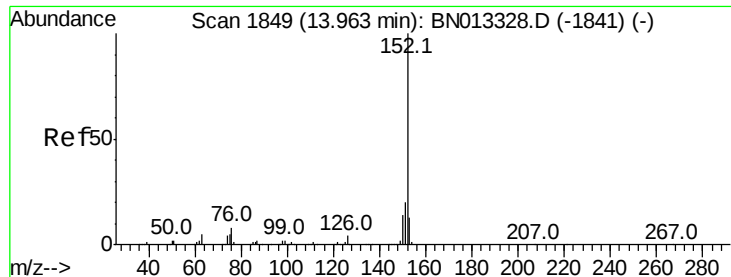
Tot Ion:163 Resp: 554000
Ion Ratio Lower Upper
163 100
194 4.2 3.0 4.4
164 10.2 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 8.342 ng/ul
RT: 13.82 min Scan# 1824
Delta R.T. -0.01 min
Lab File: BN013327.D
Acq: 05 Jan 2021 17:58

Tgt Ion:165 Resp: 94941
Ion Ratio Lower Upper
165 100
89 57.8 39.8 59.8
121 23.7 17.7 26.5





#50

Acenaphthylene

Concen: 10.152 ng/ul

RT: 13.96 min Scan# 1848

Delta R.T. -0.01 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

Instrument :

BNA_N

ClientSampleId :

SSTD010521

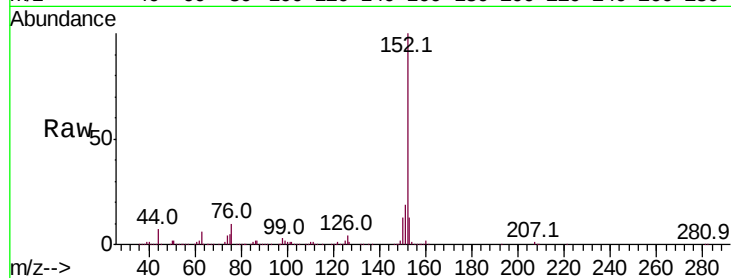
Tot Ion:152 Resp: 683587

Ion Ratio Lower Upper

152 100

151 19.2 15.8 23.8

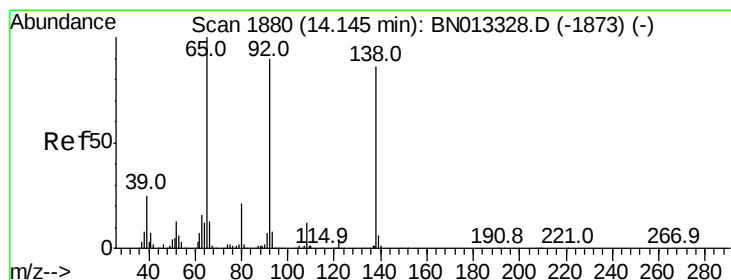
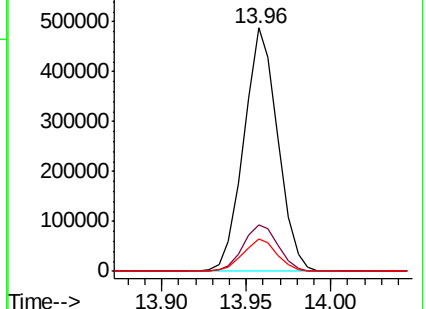
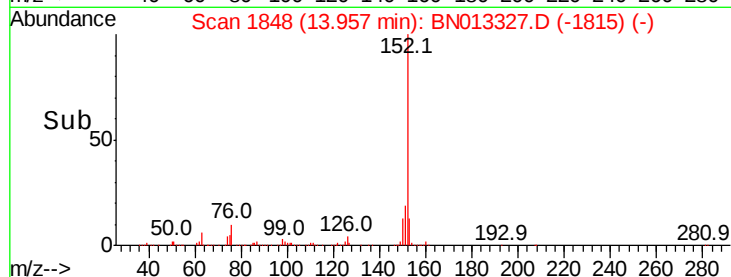
153 13.1 10.2 15.2



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: 9.677 ng/ul

RT: 14.14 min Scan# 1879

Delta R.T. -0.01 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

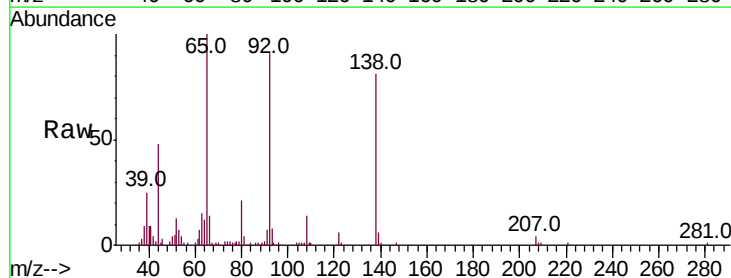
Tgt Ion:138 Resp: 89973

Ion Ratio Lower Upper

138 100

108 16.7 11.3 16.9

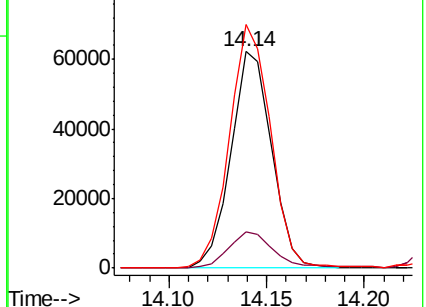
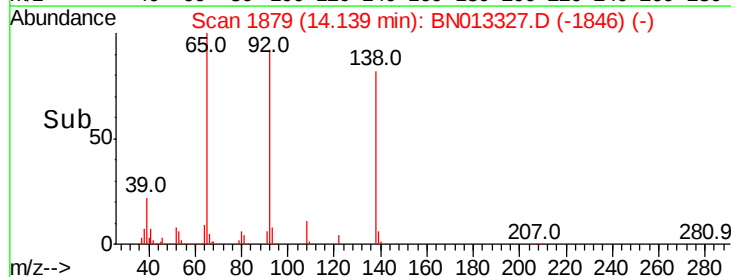
92 112.6 83.0 124.6

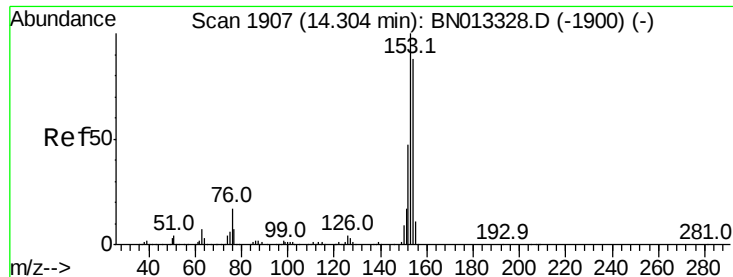


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BNC





#52

Acenaphthene

Concen: 9.929 ng/ul

RT: 14.30 min Scan# 1907

Delta R.T. 0.00 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

Instrument :

BNA_N

ClientSampleId :

SSTD010521

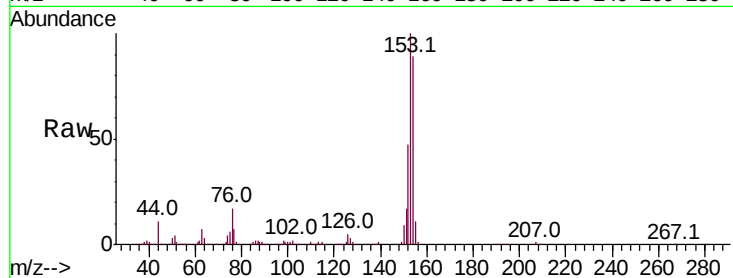
Tot Ion:153 Resp: 489617

Ion Ratio Lower Upper

153 100

152 47.2 37.3 55.9

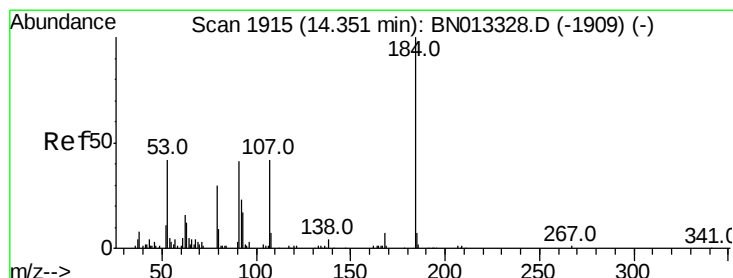
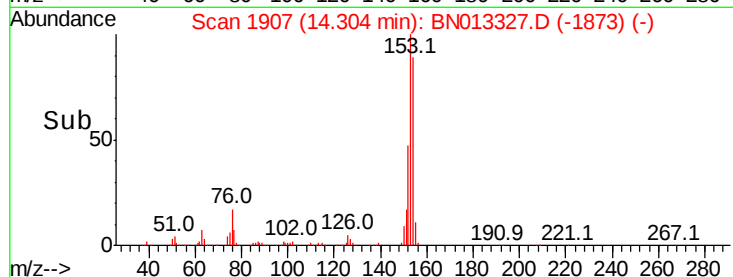
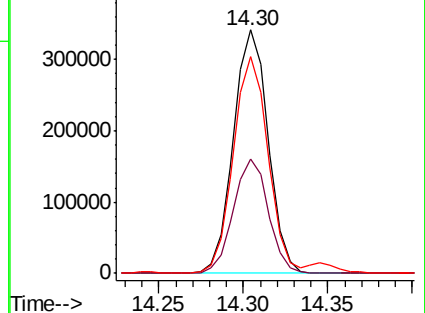
154 88.9 70.8 106.2



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: 4.021 ng/ul

RT: 14.35 min Scan# 1914

Delta R.T. -0.01 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

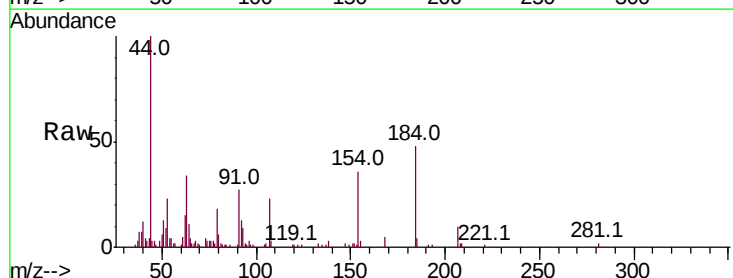
Tgt Ion:184 Resp: 28273

Ion Ratio Lower Upper

184 100

63 69.8 43.1 64.7#

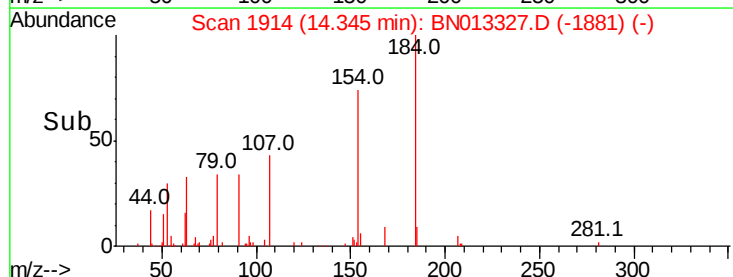
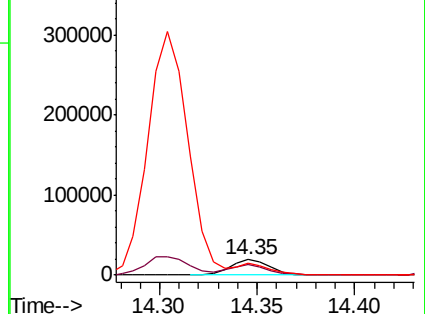
154 73.6 52.2 78.2

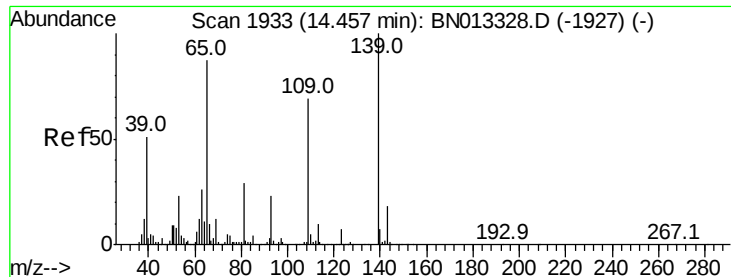


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BNO

Ion 154.00 (153.70 to 154.70): E





#55

4-Nitrophenol

Concen: 6.784 ng/ul

RT: 14.45 min Scan# 1932

Delta R.T. -0.01 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

Instrument :

BNA_N

ClientSampleId :

SSTD010521

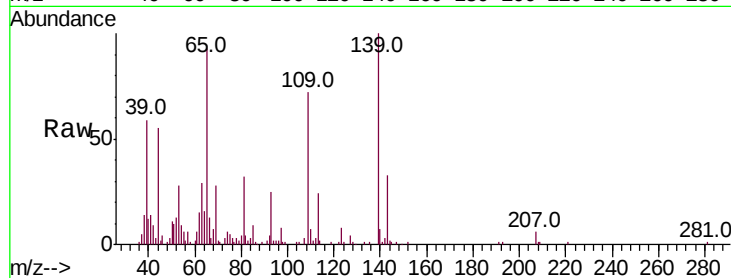
Tot Ion:109 Resp: 70439

Ion Ratio Lower Upper

109 100

139 138.1 116.4 174.6

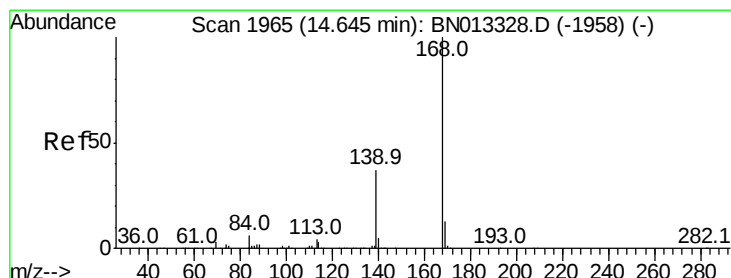
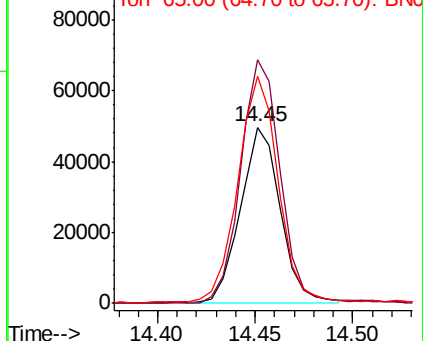
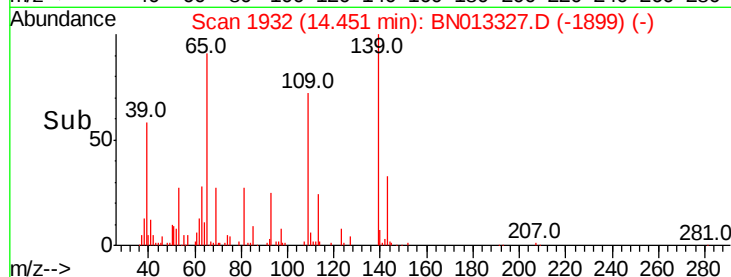
65 128.9 101.4 152.2



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: 9.781 ng/ul

RT: 14.64 min Scan# 1964

Delta R.T. -0.01 min

Lab File: BN013327.D

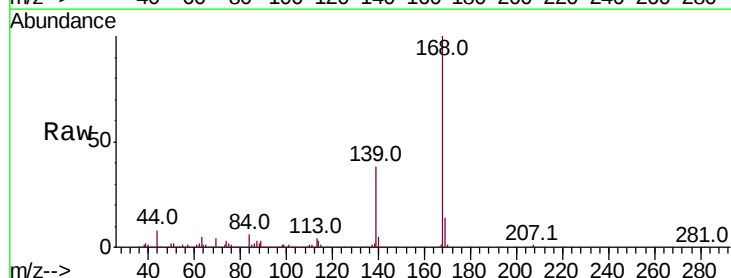
Acq: 05 Jan 2021 17:58

Tgt Ion:168 Resp: 666777

Ion Ratio Lower Upper

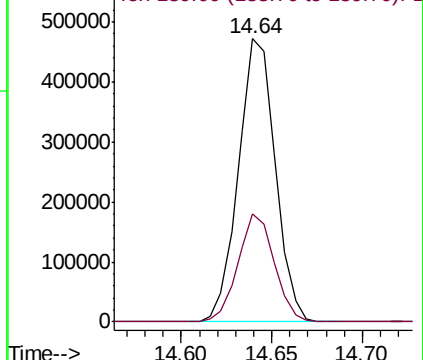
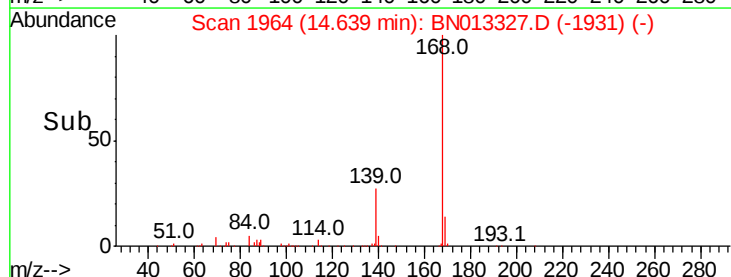
168 100

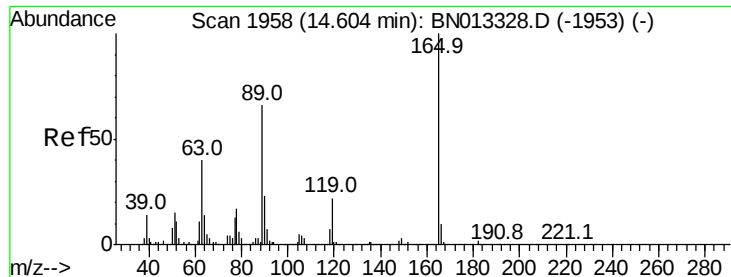
139 38.1 29.6 44.4



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

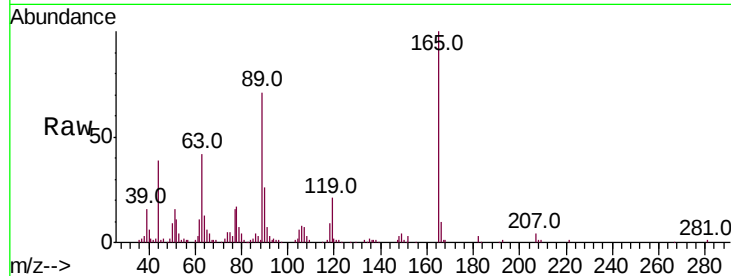




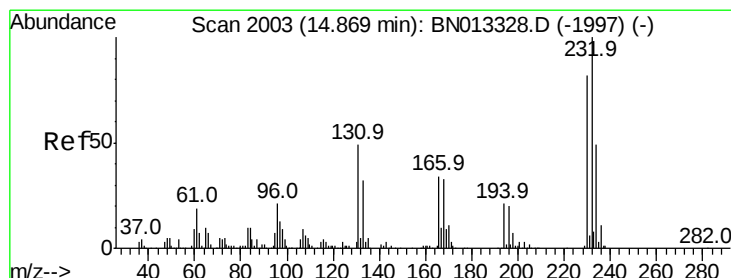
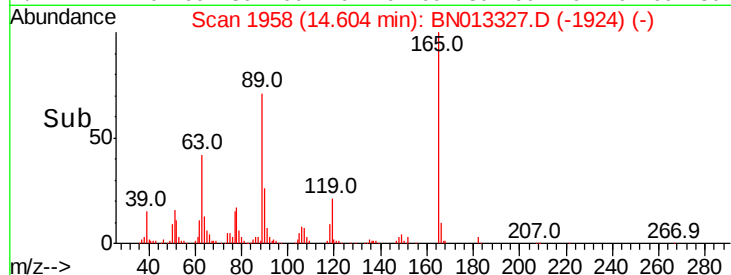
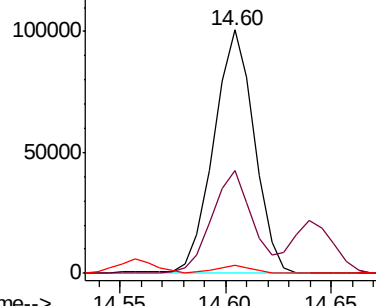
#57
 2,4-Dinitrotoluene
 Concen: 8.101 ng/ul
 RT: 14.60 min Scan# 1958
 Delta R.T. 0.00 min
 Lab File: BN013327.D
 Acq: 05 Jan 2021 17:58

Instrument :
 BNA_N
 ClientSampleId :
 SSTD010521

Tot Ion	Ratio	Lower	Upper
165	100		
63	42.3	32.3	48.5
182	3.3	2.2	3.4

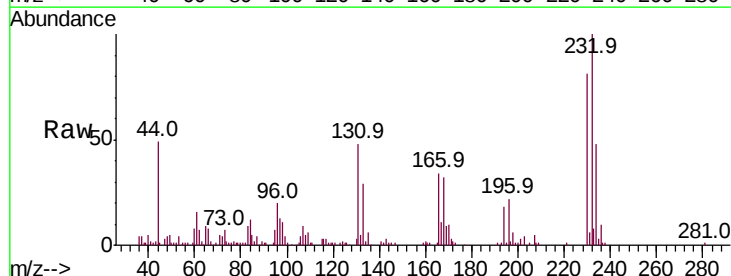


Abundance Ion 165.00 (164.70 to 165.70): E
 Ion 63.00 (62.70 to 63.70): BNO
 Ion 182.00 (181.70 to 182.70): E

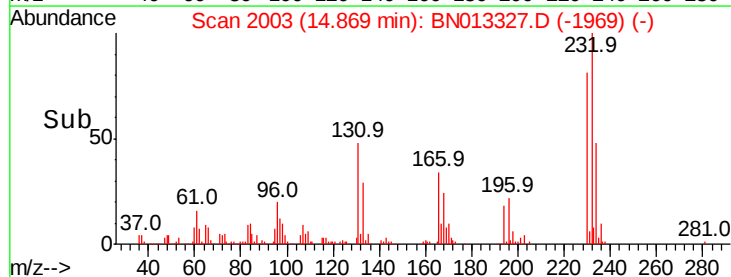
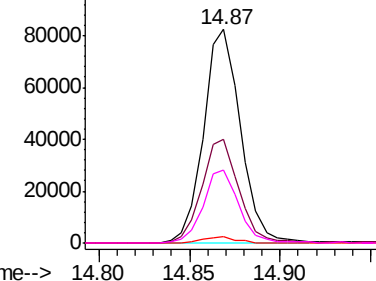


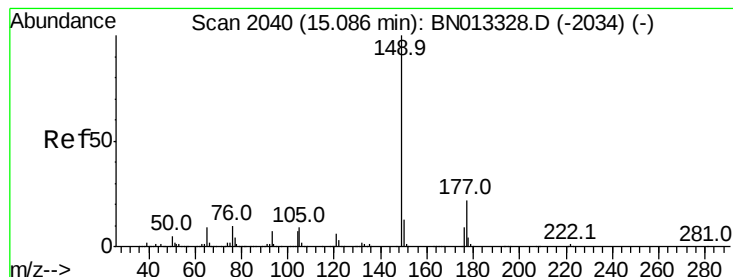
#58
 2,3,4,6-Tetrachlorophenol
 Concen: 8.920 ng/ul
 RT: 14.87 min Scan# 2003
 Delta R.T. 0.00 min
 Lab File: BN013327.D
 Acq: 05 Jan 2021 17:58

Tgt Ion	Ratio	Lower	Upper
232	100		
131	48.3	39.5	59.3
130	2.7	2.2	3.2
166	34.2	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: 9.395 ng/ul

RT: 15.09 min Scan# 2040

Delta R.T. 0.00 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

Instrument :

BNA_N

ClientSampleId :

SSTD010521

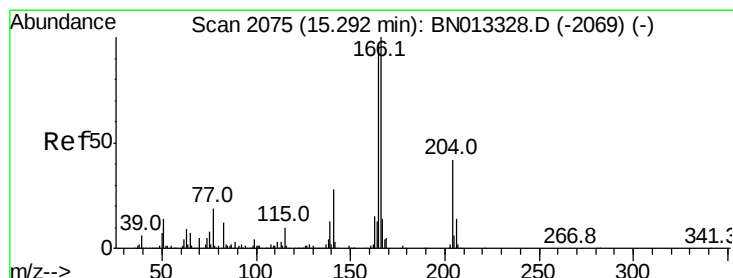
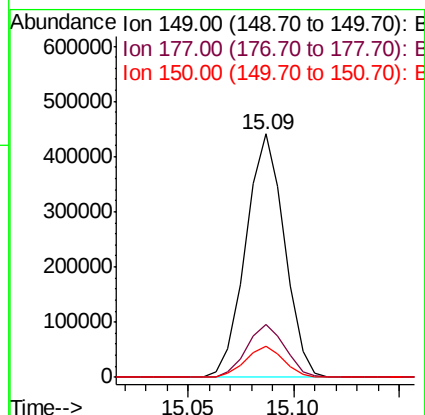
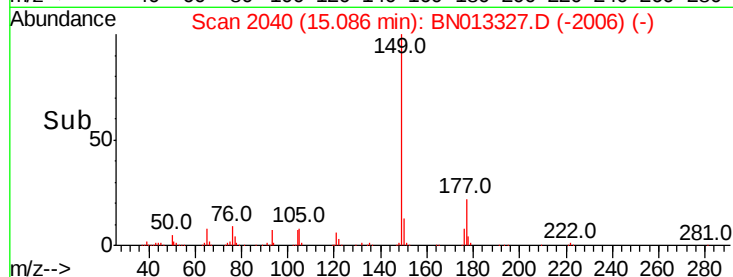
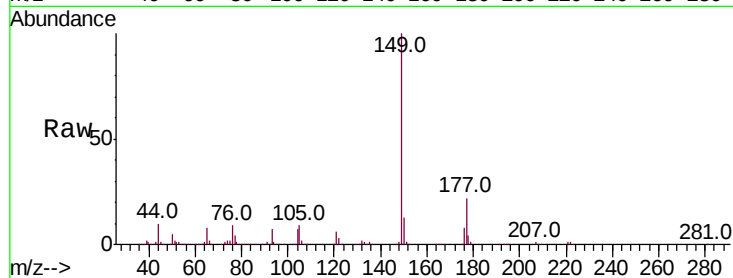
Tot Ion:149 Resp: 561011

Ion Ratio Lower Upper

149 100

177 21.8 17.3 25.9

150 12.6 10.1 15.1



#61

Fluorene

Concen: 9.513 ng/ul

RT: 15.29 min Scan# 2075

Delta R.T. 0.00 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

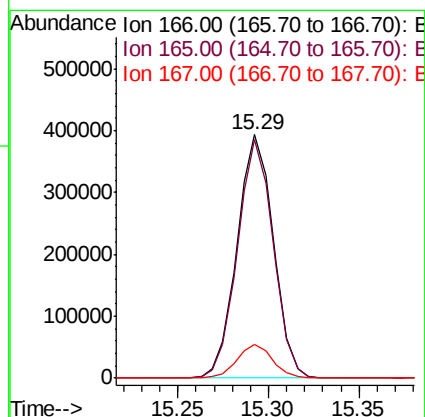
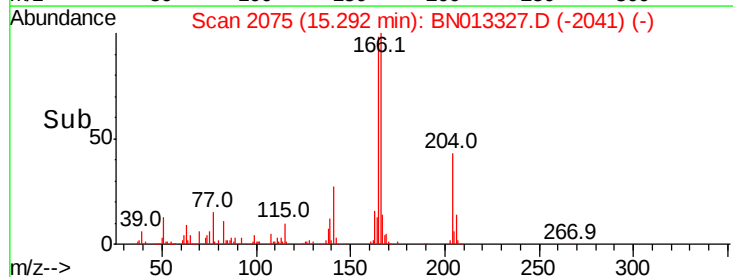
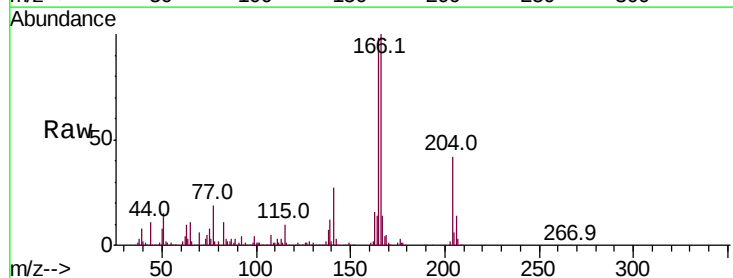
Tgt Ion:166 Resp: 548080

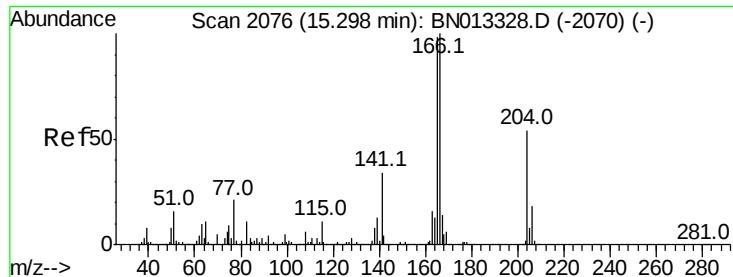
Ion Ratio Lower Upper

166 100

165 97.8 77.9 116.9

167 13.6 11.0 16.4

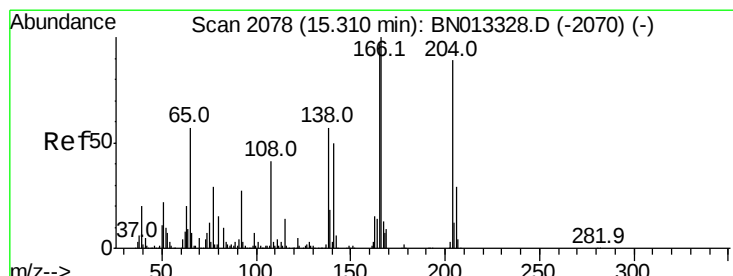
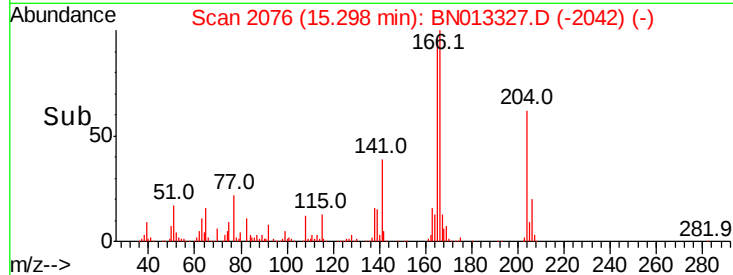
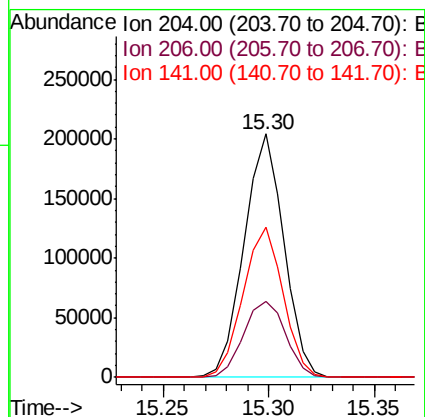
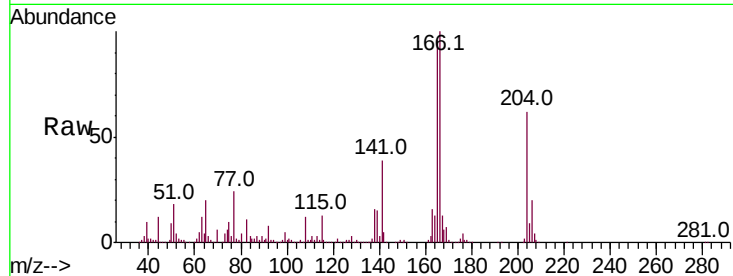




#62
4-Chlorophenyl-phenylether
Concen: 9.717 ng/ul
RT: 15.30 min Scan# 2076
Delta R.T. 0.00 min
Lab File: BN013327.D
Acq: 05 Jan 2021 17:58

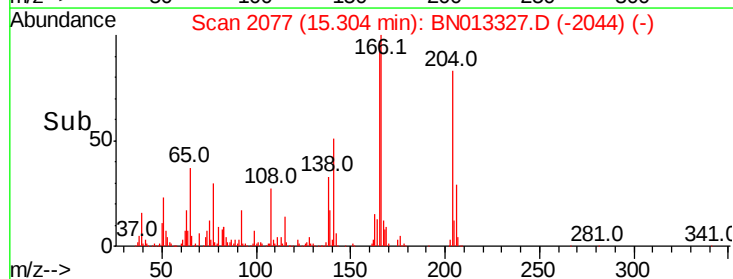
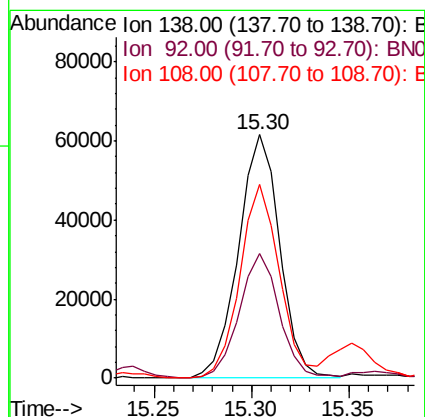
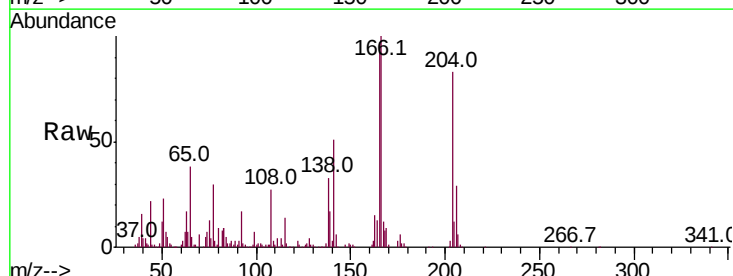
Instrument :
BNA_N
ClientSampleId :
SSTD010521

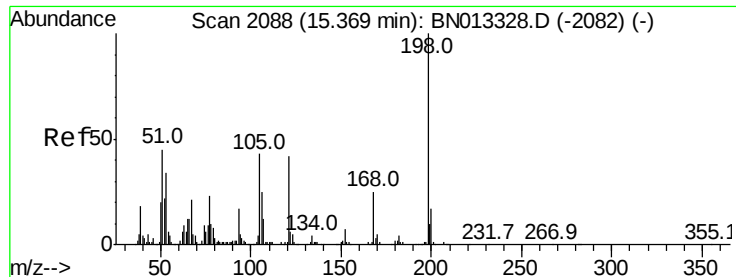
Tot Ion	Ratio	Lower	Upper
204	100		
206	31.4	25.9	38.9
141	61.8	50.8	76.2



#63
4-Nitroaniline
Concen: 9.612 ng/ul
RT: 15.30 min Scan# 2077
Delta R.T. -0.01 min
Lab File: BN013327.D
Acq: 05 Jan 2021 17:58

Tgt Ion	Ratio	Lower	Upper
138	100		
92	51.4	38.2	57.2
108	79.7	57.9	86.9

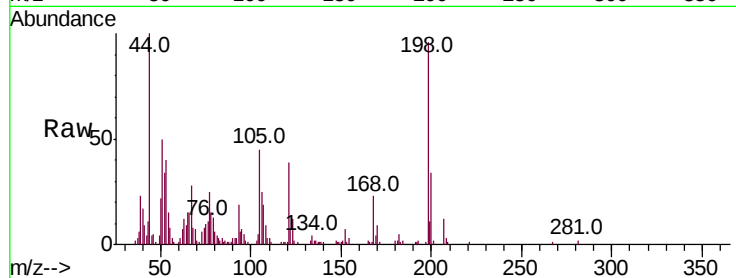




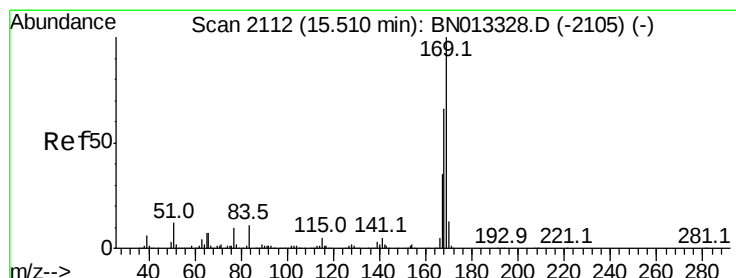
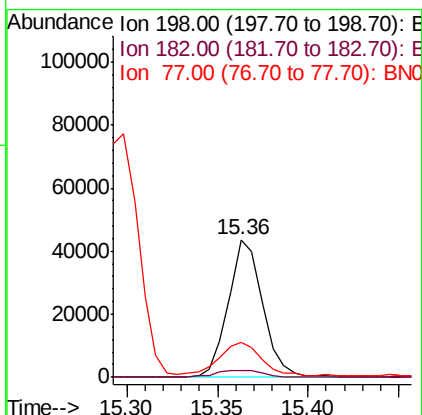
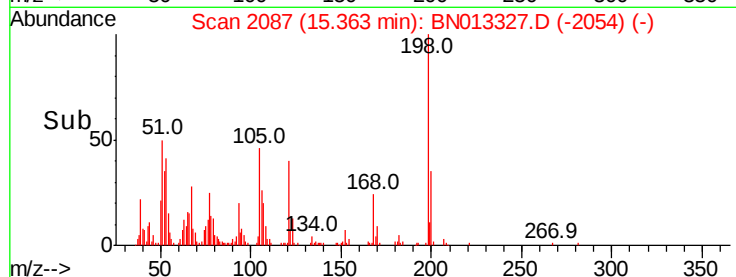
#66
 4,6-Dinitro-2-methylphenol
 Concen: 5.515 ng/ul
 RT: 15.36 min Scan# 2087
 Delta R.T. -0.01 min
 Lab File: BN013327.D
 Acq: 05 Jan 2021 17:58

Instrument :
 BNA_N
 ClientSampleId :
 SSTD010521

Tot Ion:198 Resp: 57864
 Ion Ratio Lower Upper
 198 100
 182 5.4 3.4 5.2#
 77 25.8 19.0 28.4

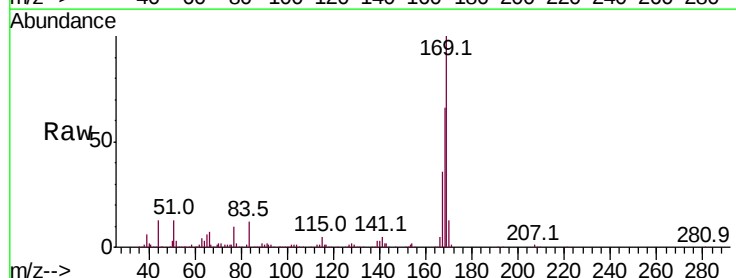


Abundance Ion 198.00 (197.70 to 198.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 77.00 (76.70 to 77.70): BNO

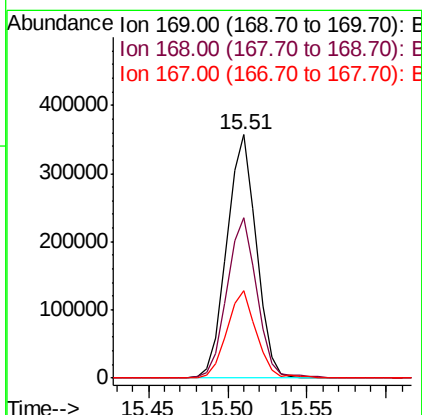
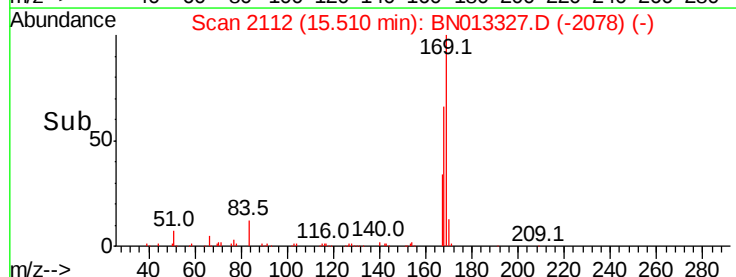


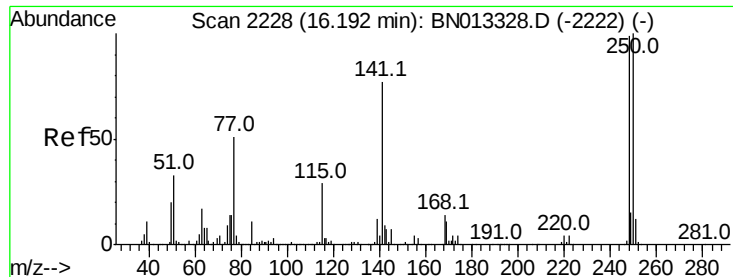
#67
 N-Nitrosodiphenylamine
 Concen: 10.390 ng/ul
 RT: 15.51 min Scan# 2112
 Delta R.T. 0.00 min
 Lab File: BN013327.D
 Acq: 05 Jan 2021 17:58

Tgt Ion:169 Resp: 459572
 Ion Ratio Lower Upper
 169 100
 168 66.1 53.1 79.7
 167 36.0 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

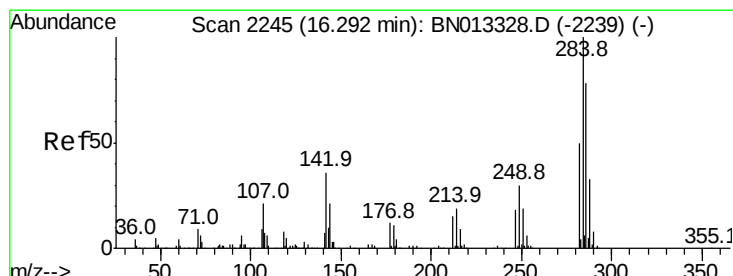
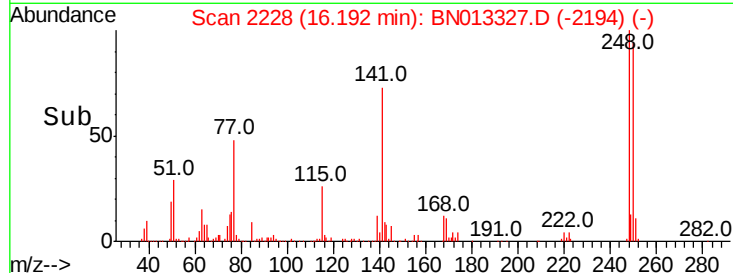
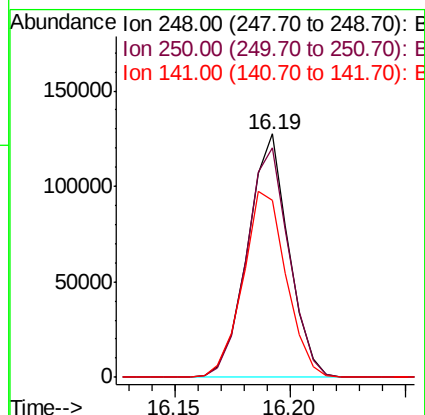
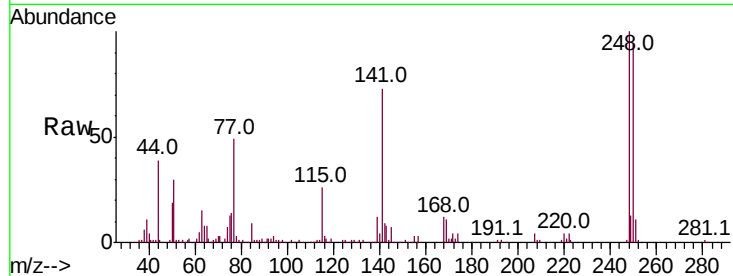




#68
 4-Bromophenyl-phenylether
 Concen: 9.845 ng/ul
 RT: 16.19 min Scan# 2228
 Delta R.T. 0.00 min
 Lab File: BN013327.D
 Acq: 05 Jan 2021 17:58

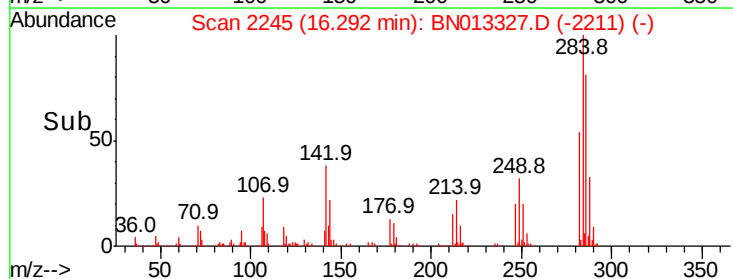
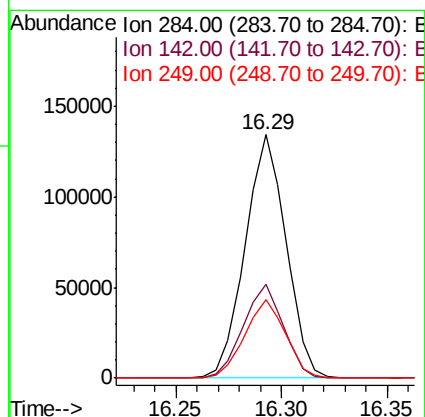
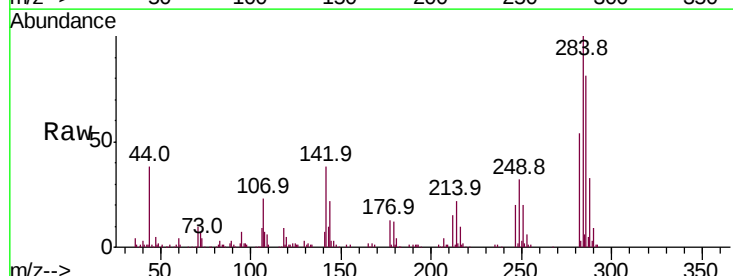
Instrument :
 BNA_N
 ClientSampleId :
 SST010521

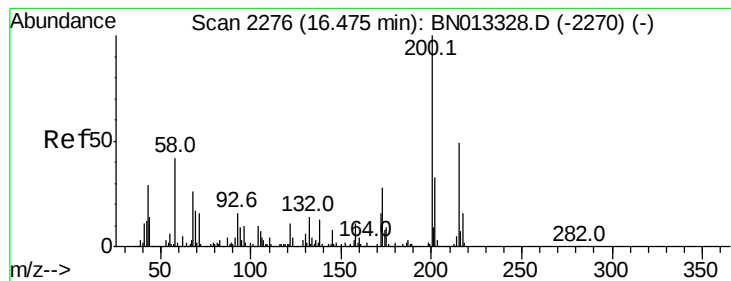
Tot Ion	Ratio	Lower	Upper
248	100		
250	94.1	80.9	121.3
141	72.8	62.6	94.0



#69
 Hexachlorobenzene
 Concen: 9.591 ng/ul
 RT: 16.29 min Scan# 2245
 Delta R.T. 0.00 min
 Lab File: BN013327.D
 Acq: 05 Jan 2021 17:58

Tgt Ion	Ratio	Lower	Upper
284	100		
142	38.3	28.6	43.0
249	32.1	23.8	35.8





#70

Atrazine

Concen: 9.338 ng/ul

RT: 16.47 min Scan# 2275

Delta R.T. -0.01 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

Instrument :

BNA_N

ClientSampleId :

SSTD010521

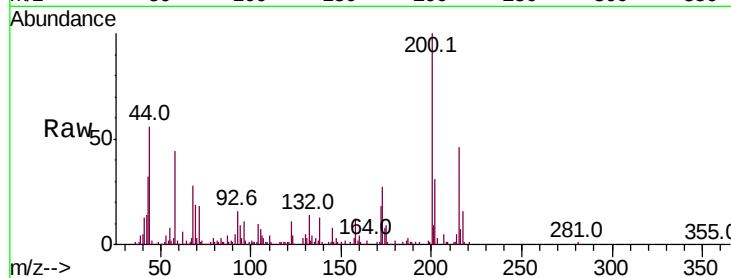
Tot Ion:200 Resp: 161305

Ion Ratio Lower Upper

200 100

173 26.7 22.2 33.4

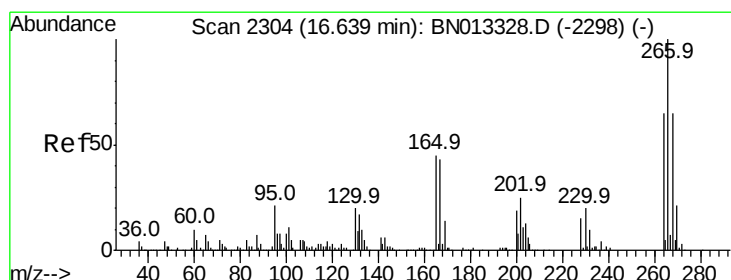
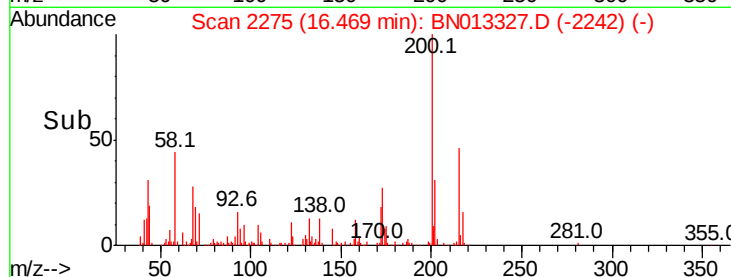
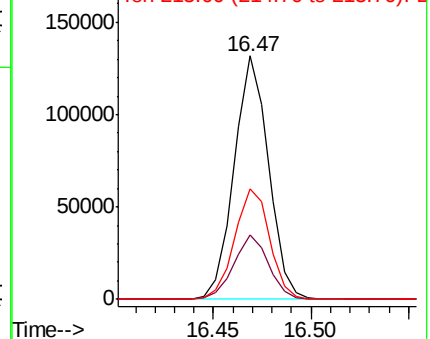
215 45.6 39.1 58.7



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



#71

Pentachlorophenol

Concen: 7.538 ng/ul

RT: 16.64 min Scan# 2304

Delta R.T. 0.00 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

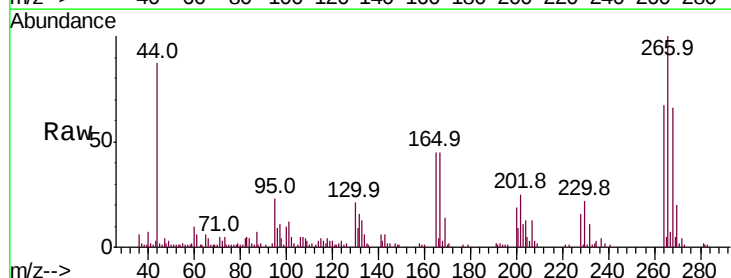
Tgt Ion:266 Resp: 87104

Ion Ratio Lower Upper

266 100

264 66.7 51.8 77.8

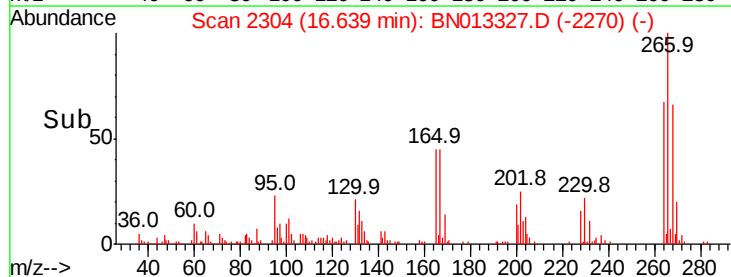
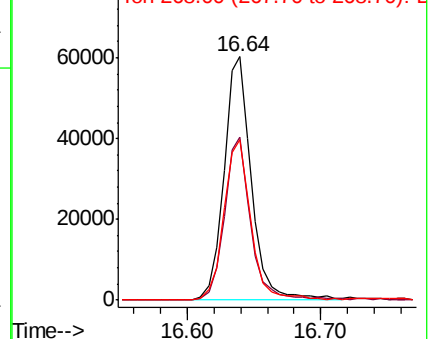
268 65.7 52.0 78.0

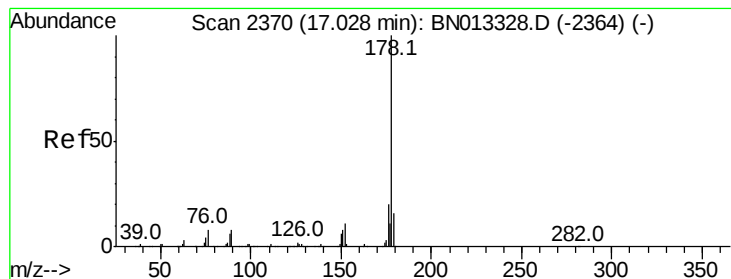


Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#72

Phenanthrene

Concen: 9.945 ng/ul

RT: 17.03 min Scan# 2370

Delta R.T. 0.00 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

Instrument :

BNA_N

ClientSampleId :

SSTD010521

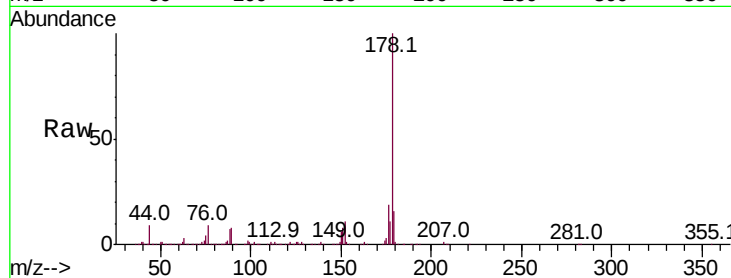
Tot Ion:178 Resp: 862168

Ion Ratio Lower Upper

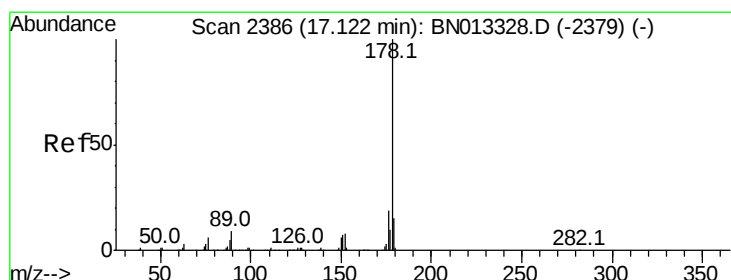
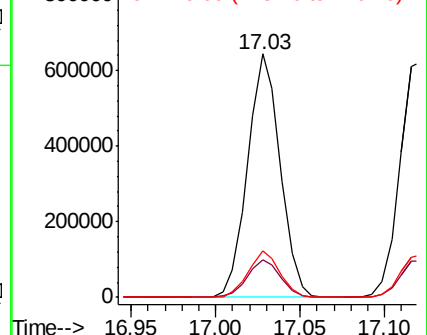
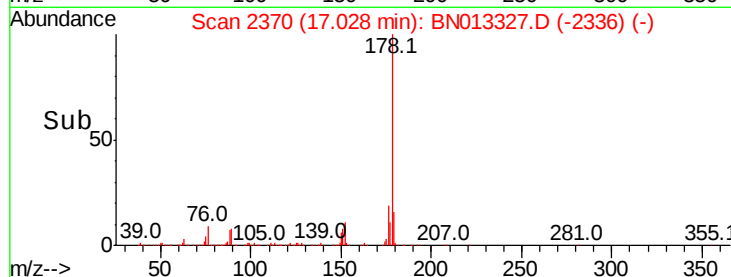
178 100

179 15.6 12.6 19.0

176 19.3 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: 10.032 ng/ul

RT: 17.12 min Scan# 2386

Delta R.T. 0.00 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

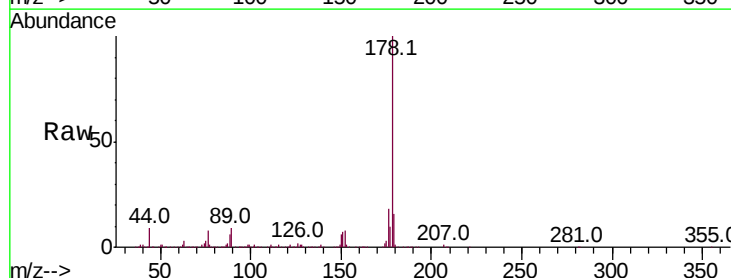
Tgt Ion:178 Resp: 881974

Ion Ratio Lower Upper

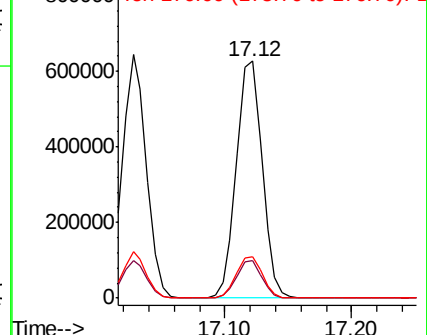
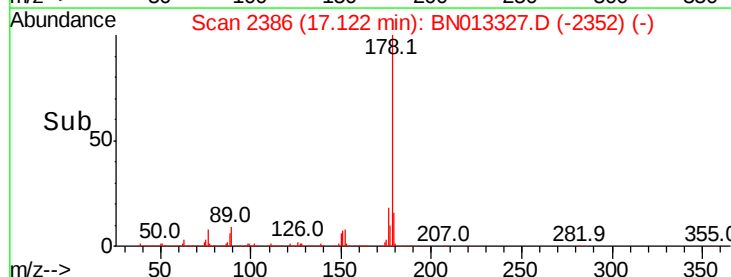
178 100

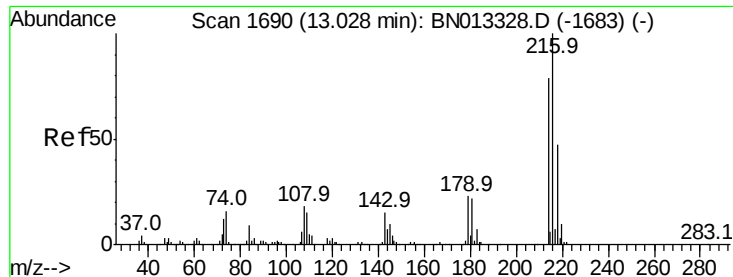
179 15.9 12.4 18.6

176 17.7 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: 10.352 ng/uL

RT: 13.03 min Scan# 1690

Delta R.T. 0.00 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

Instrument :

BNA_N

ClientSampleId :

SSTD010521

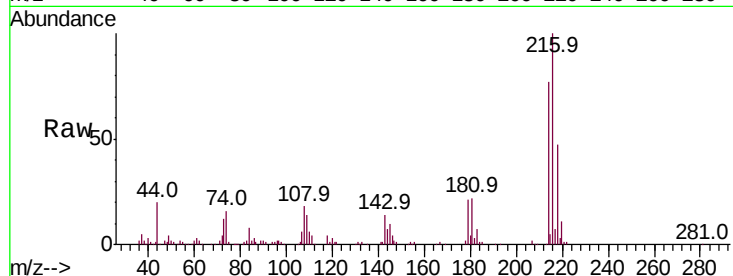
Tot Ion:216 Resp: 210809

Ion Ratio Lower Upper

216 100

214 76.7 63.4 95.2

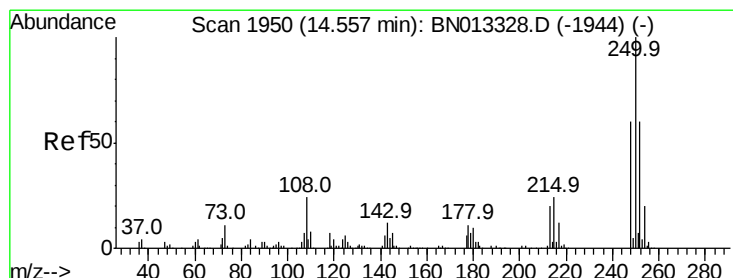
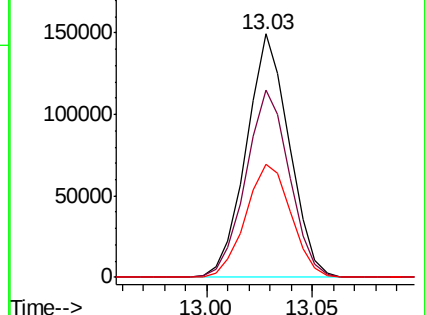
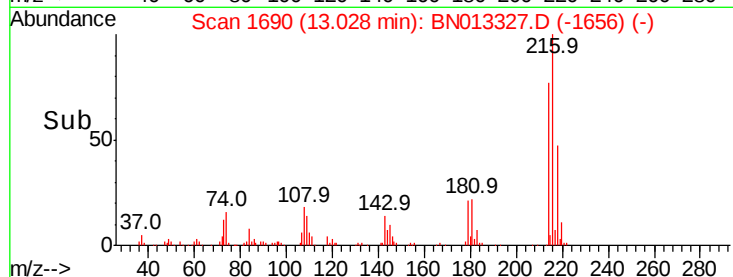
218 46.7 37.8 56.8



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: 9.736 ng/uL

RT: 14.56 min Scan# 1950

Delta R.T. 0.00 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

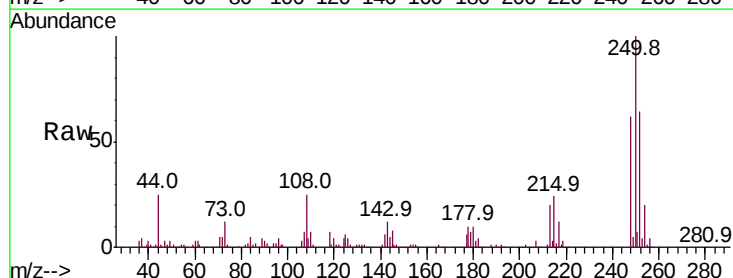
Tgt Ion:250 Resp: 209787

Ion Ratio Lower Upper

250 100

248 62.3 48.3 72.5

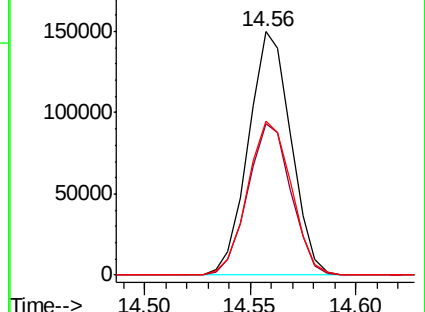
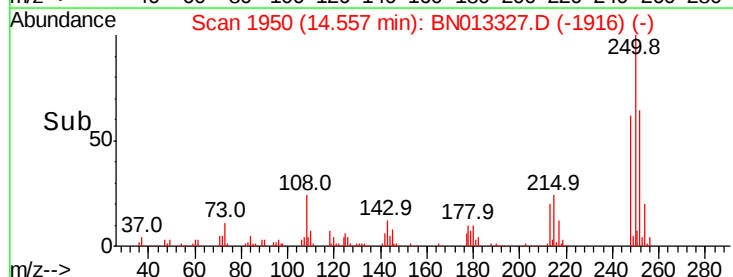
252 63.5 48.0 72.0

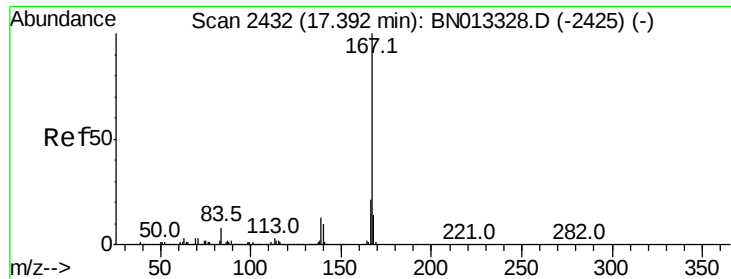


Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E

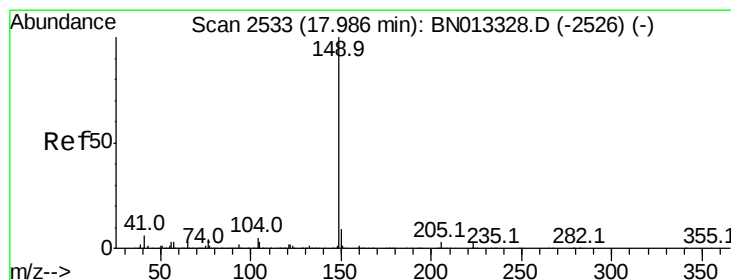
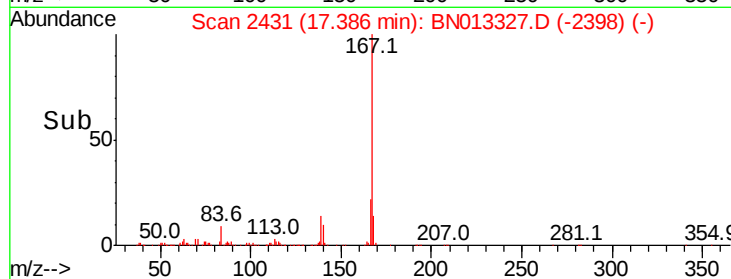
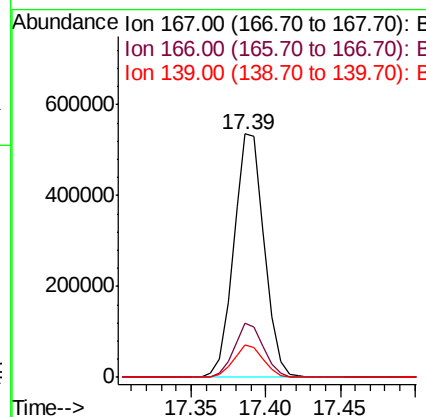
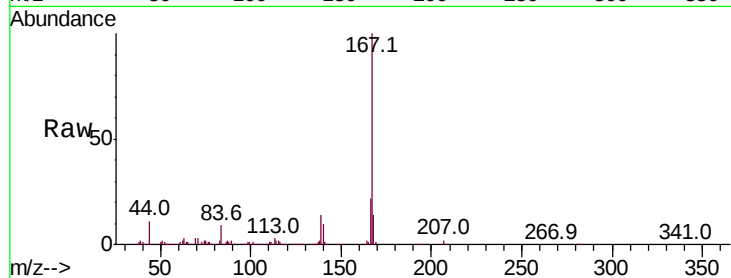




#77
 Carbazole
 Concen: 9.889 ng/ul
 RT: 17.39 min Scan# 2431
 Delta R.T. -0.01 min
 Lab File: BN013327.D
 Acq: 05 Jan 2021 17:58

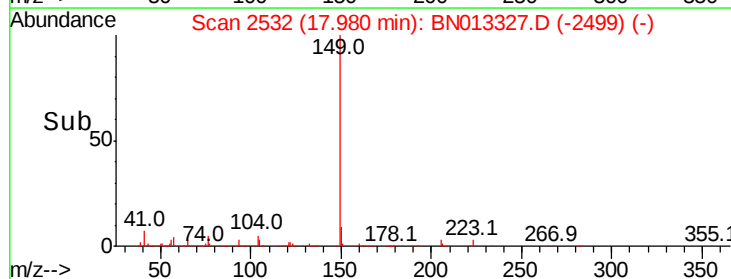
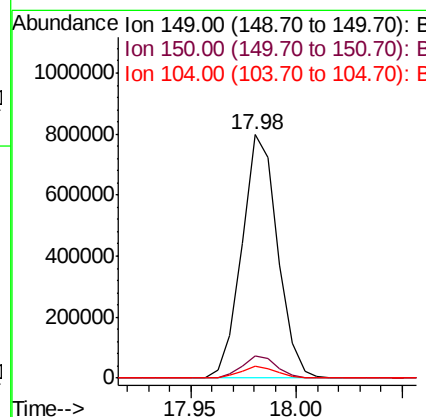
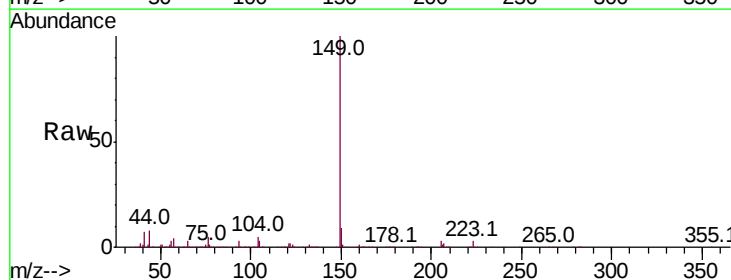
Instrument :
 BNA_N
 ClientSampleId :
 SST010521

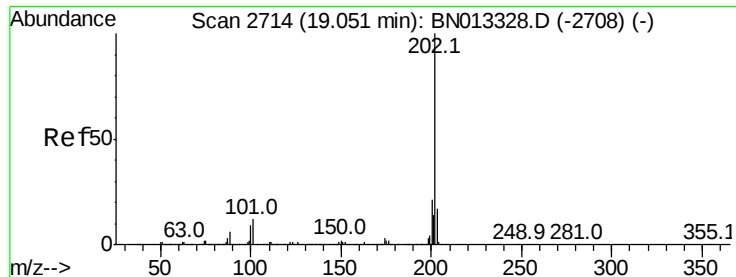
Tot Ion	Ratio	Lower	Upper
167	100		
166	22.1	17.0	25.6
139	13.6	10.5	15.7



#78
 Di-n-butylphthalate
 Concen: 9.466 ng/ul
 RT: 17.98 min Scan# 2532
 Delta R.T. -0.01 min
 Lab File: BN013327.D
 Acq: 05 Jan 2021 17:58

Tgt Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.1	10.7
104	4.7	3.7	5.5

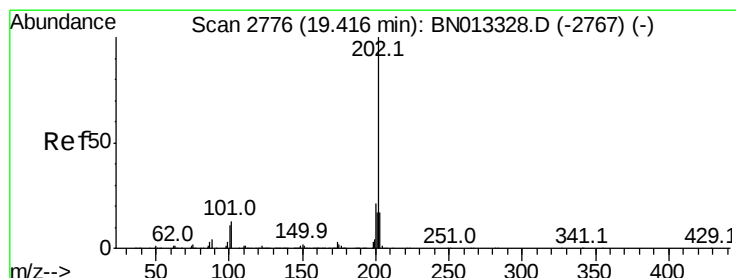
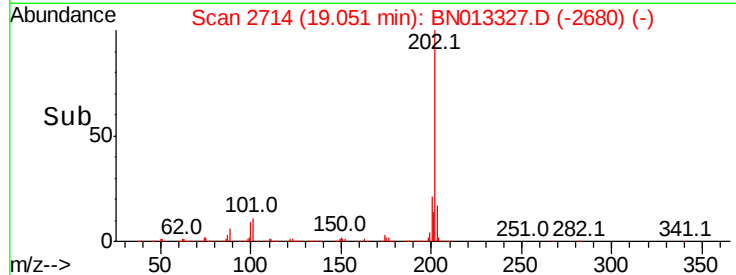
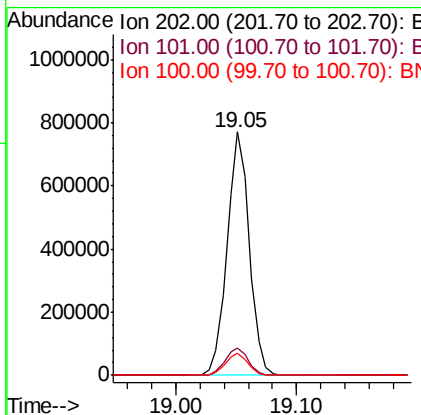
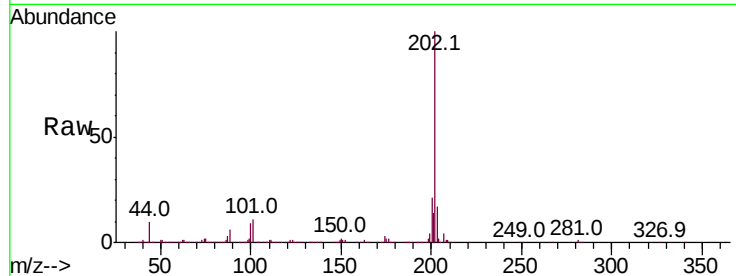




#80
Fluoranthene
Concen: 10.700 ng/ul
RT: 19.05 min Scan# 2714
Delta R.T. 0.00 min
Lab File: BN013327.D
Acq: 05 Jan 2021 17:58

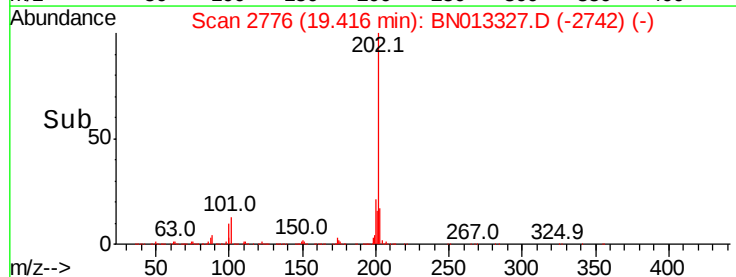
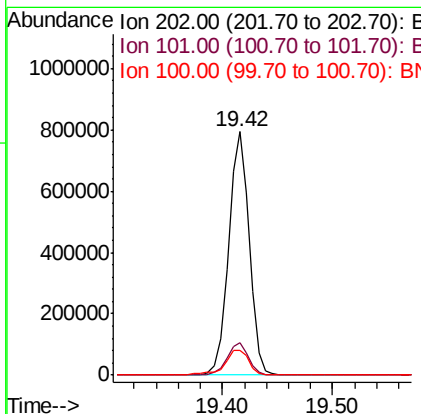
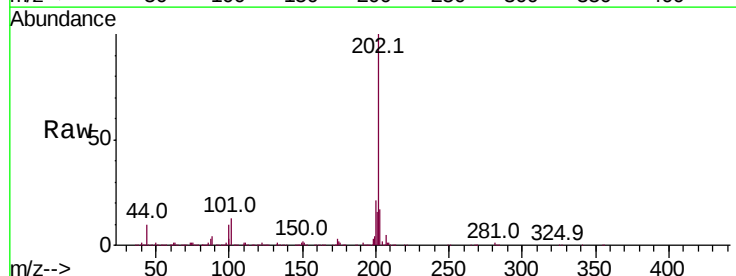
Instrument :
BNA_N
ClientSampleId :
SSTD010521

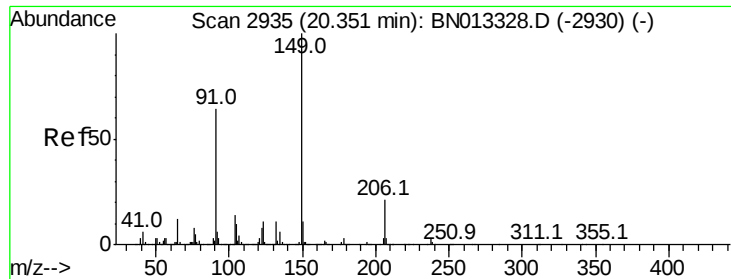
Tot Ion	Ratio	Lower	Upper
202	100		
101	11.3	9.7	14.5
100	9.1	7.3	10.9



#82
Pyrene
Concen: 10.759 ng/ul
RT: 19.42 min Scan# 2776
Delta R.T. 0.00 min
Lab File: BN013327.D
Acq: 05 Jan 2021 17:58

Tgt Ion	Ratio	Lower	Upper
202	100		
101	13.1	10.8	16.2
100	10.3	8.8	13.2

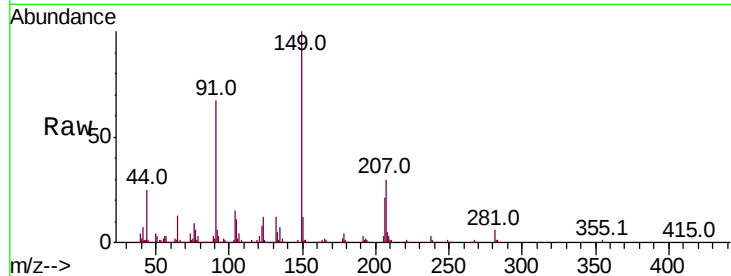




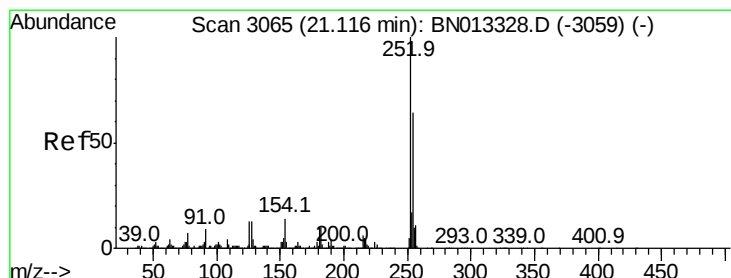
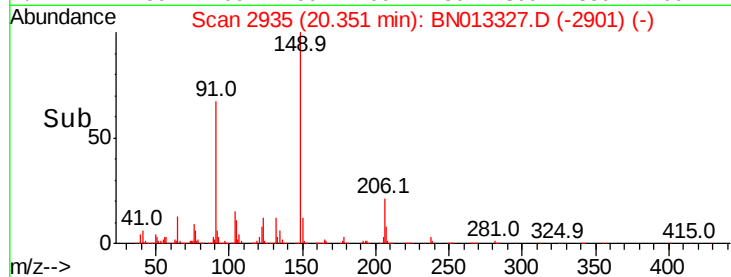
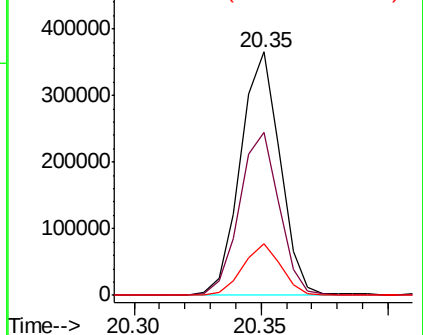
#83
Butylbenzylphthalate
Concen: 9.620 ng/ul
RT: 20.35 min Scan# 2935
Delta R.T. 0.00 min
Lab File: BN013327.D
Acq: 05 Jan 2021 17:58

Instrument :
BNA_N
ClientSampleId :
SSTD010521

Tot Ion	Ratio	Lower	Upper
149	100		
91	66.8	51.4	77.0
206	21.3	17.0	25.6

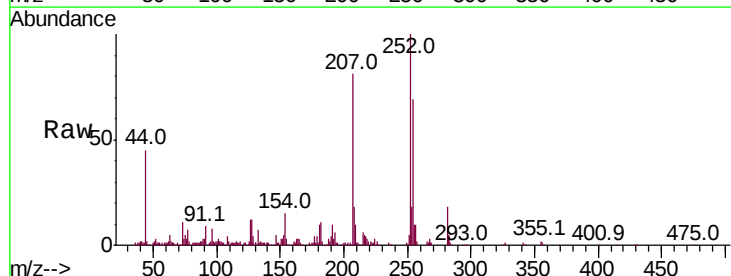


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 91.00 (90.70 to 91.70): BNA
Ion 206.00 (205.70 to 206.70): E

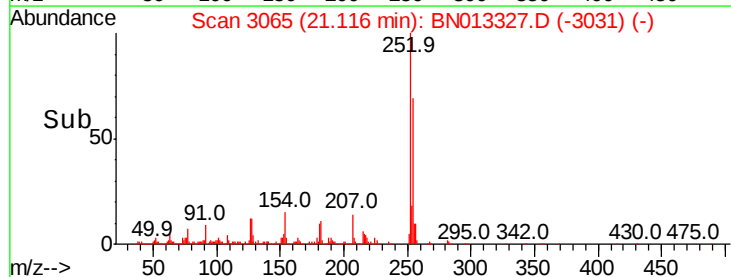
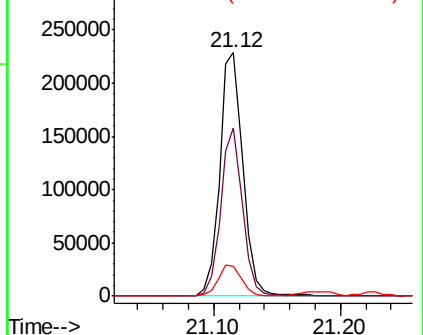


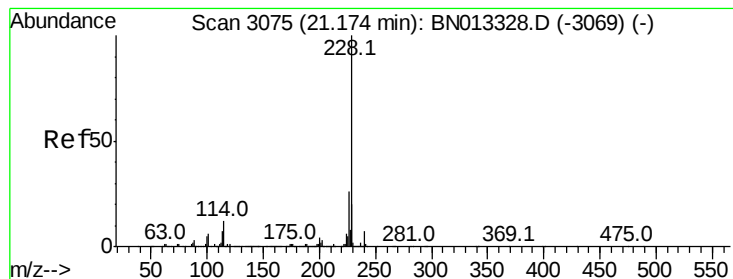
#84
3,3'-Dichlorobenzidine
Concen: 8.703 ng/ul
RT: 21.12 min Scan# 3065
Delta R.T. 0.00 min
Lab File: BN013327.D
Acq: 05 Jan 2021 17:58

Tgt Ion	Ratio	Lower	Upper
252	100		
254	69.3	51.4	77.0
126	12.2	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: 10.313 ng/ul

RT: 21.17 min Scan# 3075

Delta R.T. 0.00 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

Instrument :

BNA_N

ClientSampleId :

SSTD010521

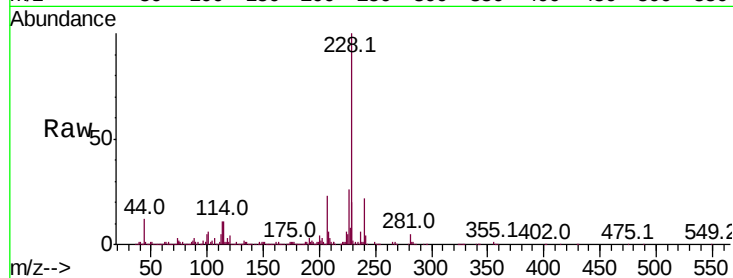
Tot Ion:228 Resp: 965878

Ion Ratio Lower Upper

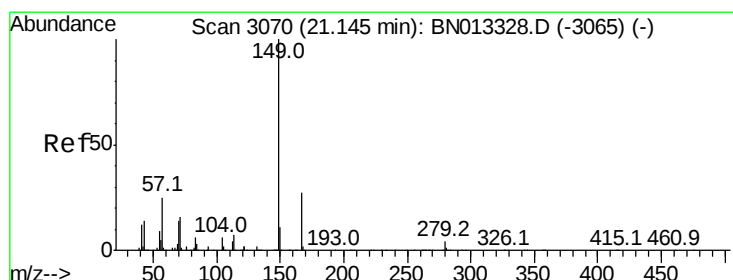
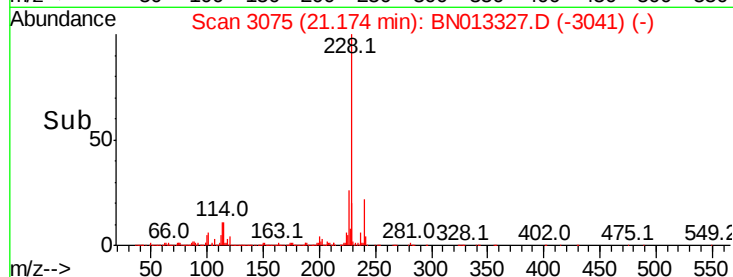
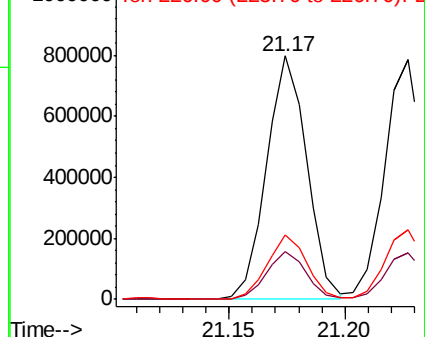
228 100

229 19.6 15.6 23.4

226 26.3 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: 9.210 ng/ul

RT: 21.15 min Scan# 3070

Delta R.T. 0.00 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

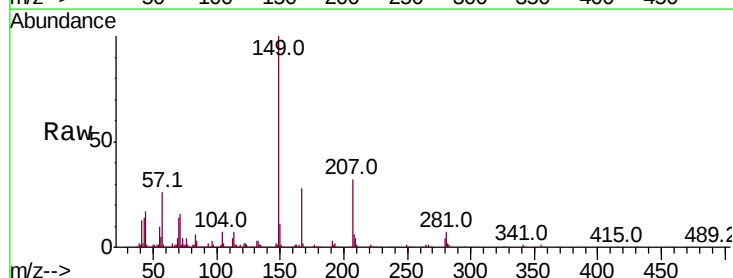
Tgt Ion:149 Resp: 610333

Ion Ratio Lower Upper

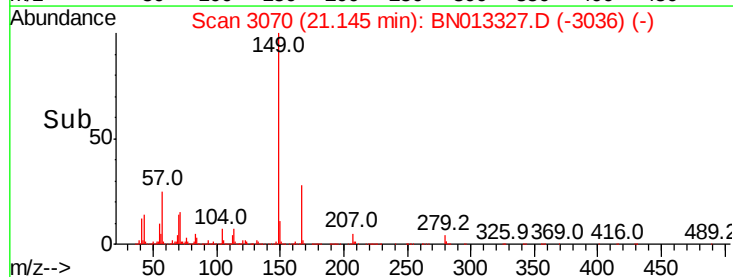
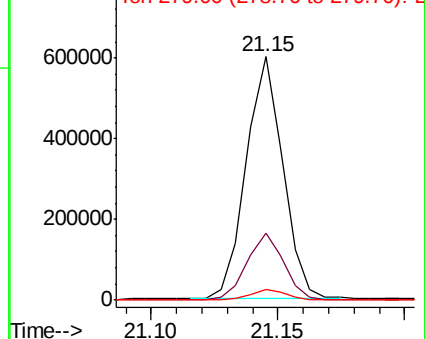
149 100

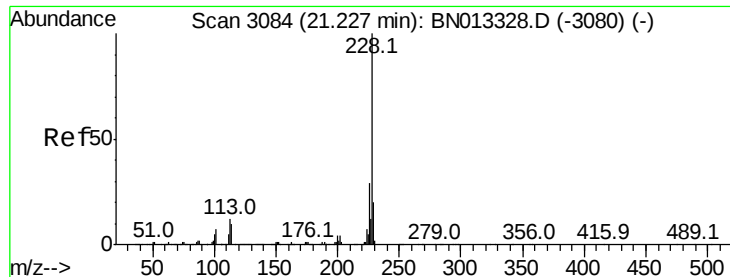
167 27.6 21.6 32.4

279 4.4 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: 10.457 ng/ul

RT: 21.23 min Scan# 3084

Delta R.T. 0.00 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

Instrument :

BNA_N

ClientSampleId :

SSTD010521

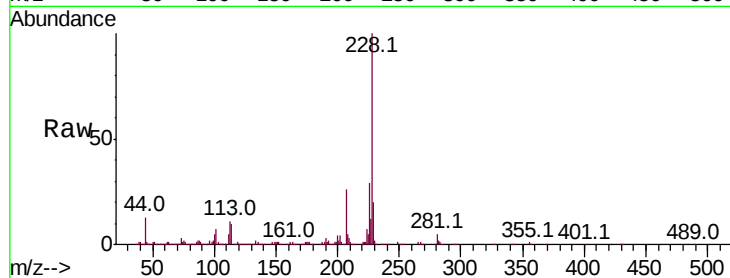
Tot Ion:228 Resp: 952956

Ion Ratio Lower Upper

228 100

226 29.1 23.4 35.2

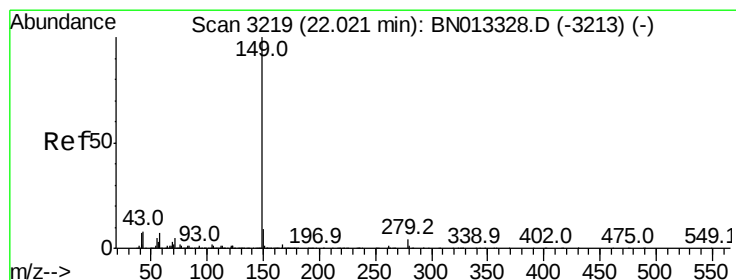
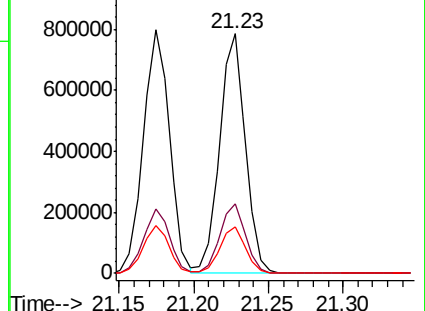
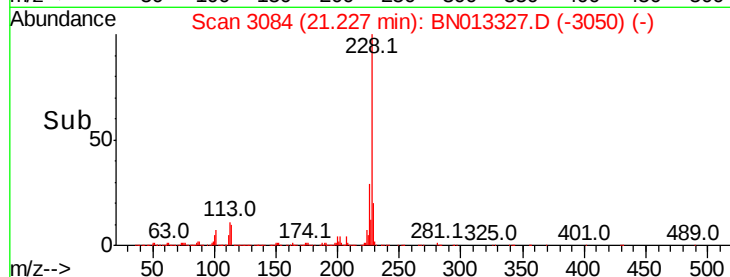
229 19.7 15.9 23.9



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: 8.675 ng/ul

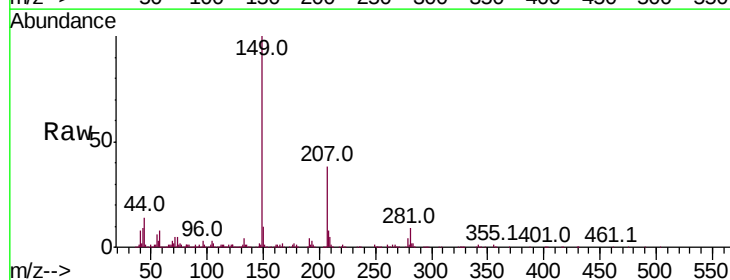
RT: 22.02 min Scan# 3218

Delta R.T. -0.01 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

Tgt Ion:149 Resp: 1011810



Abundance Ion 149.00 (148.70 to 149.70): E

1000000

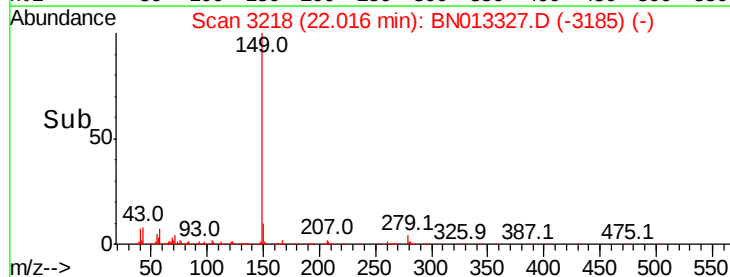
800000

600000

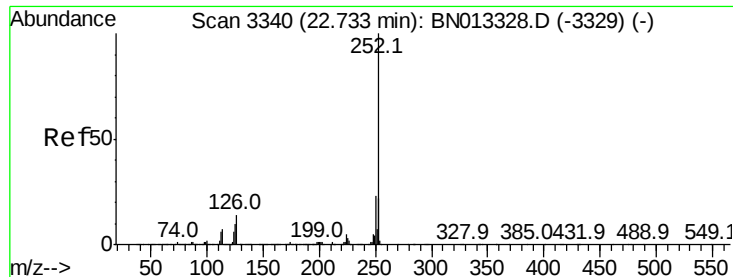
400000

200000

0



Time--> 22.00 22.05



#90

Benzo(b)fluoranthene

Concen: 10.055 ng/ul

RT: 22.73 min Scan# 3339

Delta R.T. -0.01 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

Instrument :

BNA_N

ClientSampleId :

SSTD010521

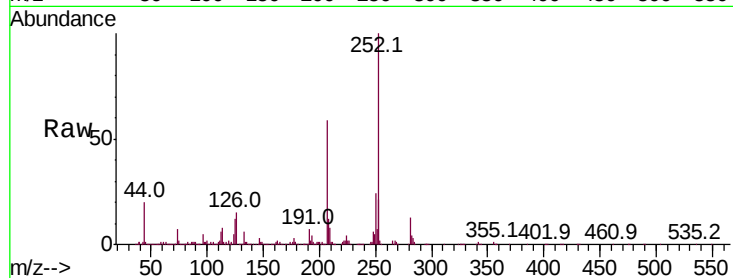
Tot Ion:252 Resp: 979005

Ion Ratio Lower Upper

252 100

253 21.4 17.3 25.9

125 11.6 8.5 12.7

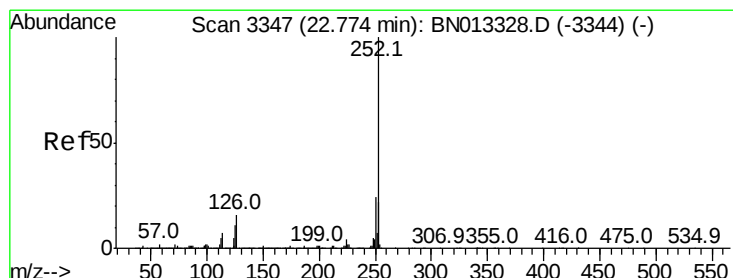
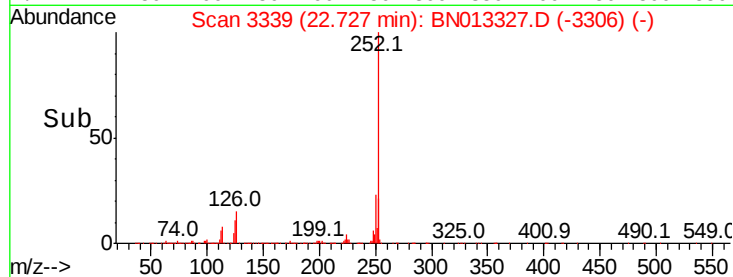
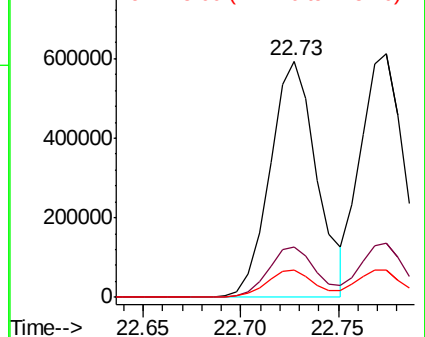


Abundance

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: 9.601 ng/ul

RT: 22.77 min Scan# 3347

Delta R.T. 0.00 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

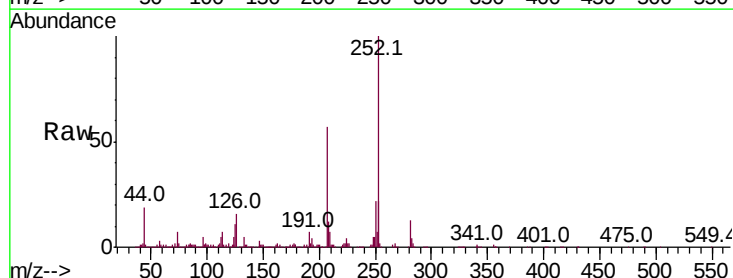
Tgt Ion:252 Resp: 938331

Ion Ratio Lower Upper

252 100

253 22.3 17.5 26.3

125 11.2 9.4 14.0

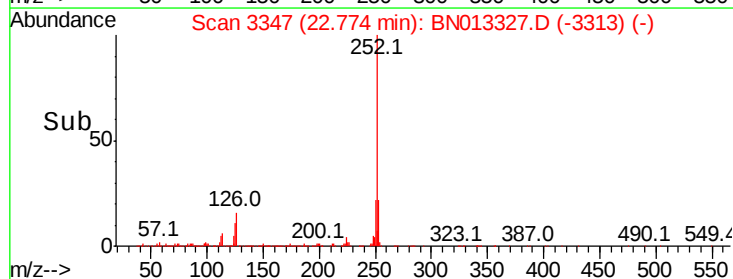
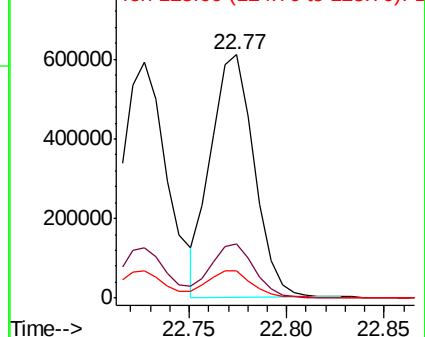


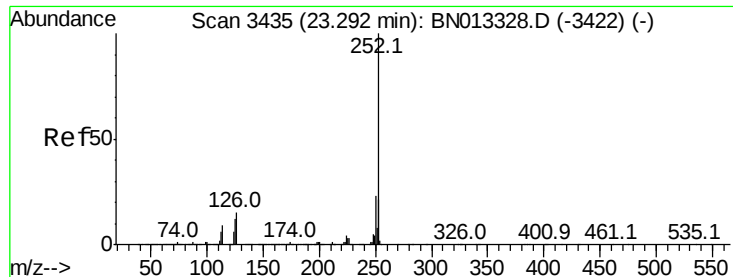
Abundance

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: 9.769 ng/ul

RT: 23.29 min Scan# 3434

Delta R.T. -0.01 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

Instrument :

BNA_N

ClientSampleId :

SSTD010521

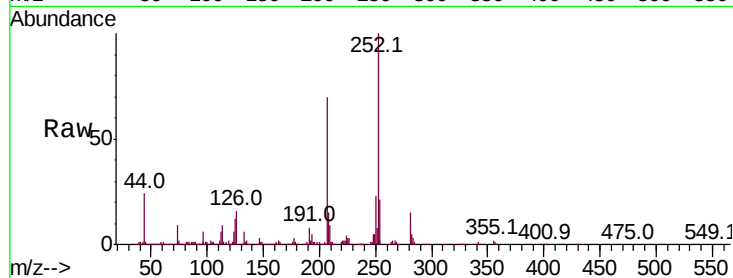
Tot Ion:252 Resp: 885024

Ion Ratio Lower Upper

252 100

253 21.4 17.3 25.9

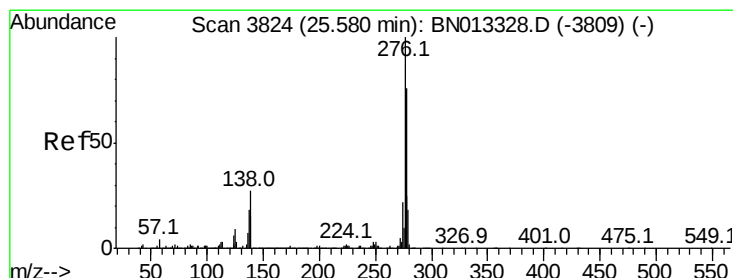
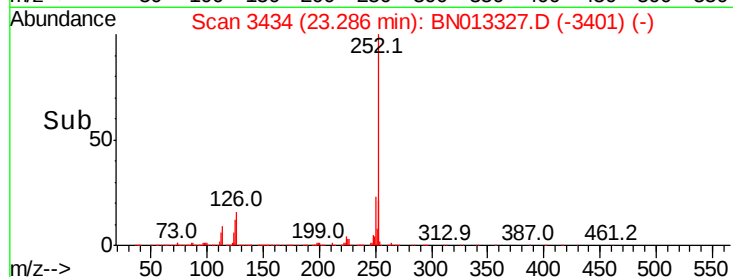
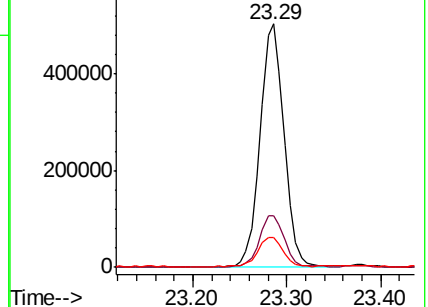
125 12.1 9.4 14.0



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: 9.354 ng/ul

RT: 25.57 min Scan# 3822

Delta R.T. -0.01 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

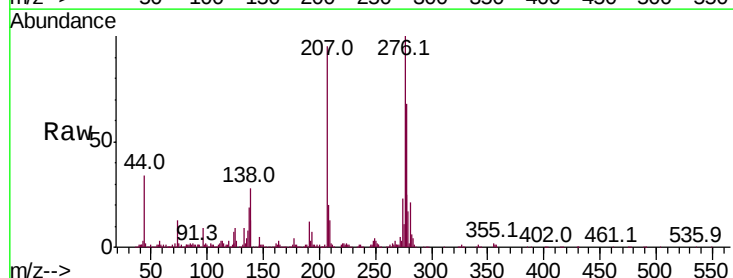
Tgt Ion:276 Resp: 1082340

Ion Ratio Lower Upper

276 100

138 27.7 21.3 31.9

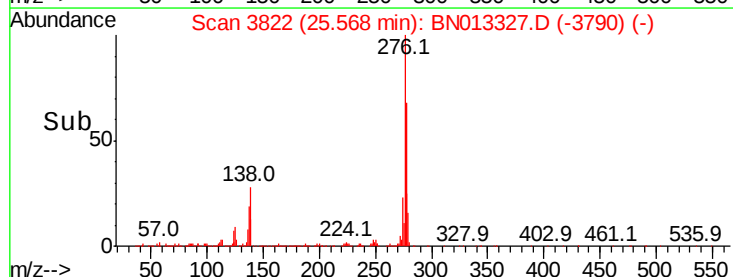
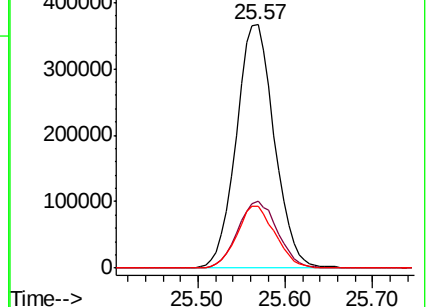
277 25.3 20.0 30.0

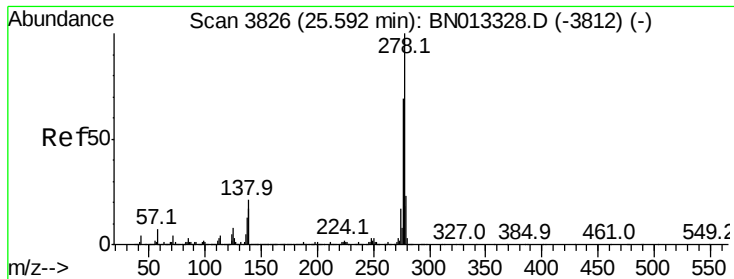


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E





#95

Dibenzo(a,h)anthracene

Concen: 9.497 ng/ul

RT: 25.58 min Scan# 3824

Delta R.T. -0.01 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

Instrument :

BNA_N

ClientSampleId :

SSTD010521

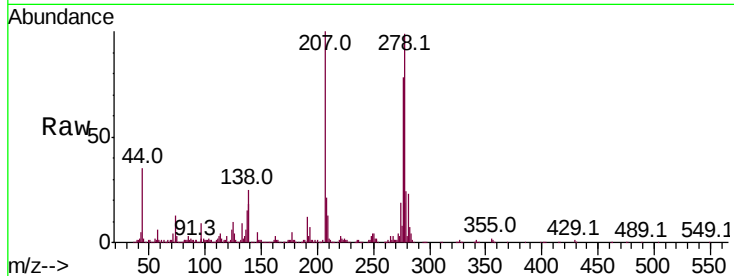
Tot Ion:278 Resp: 927679

Ion Ratio Lower Upper

278 100

139 18.4 13.7 20.5

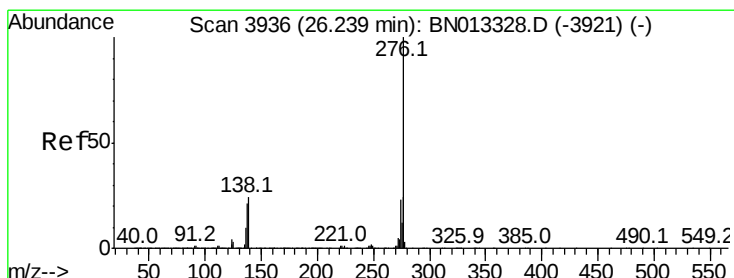
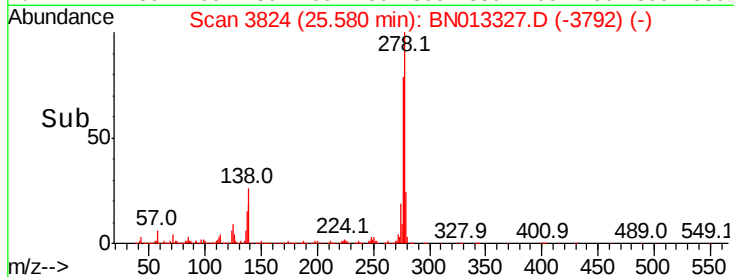
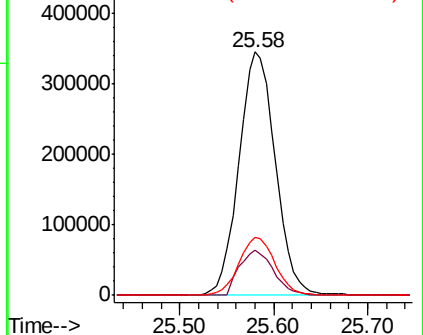
279 23.9 18.7 28.1



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: 9.614 ng/ul

RT: 26.23 min Scan# 3934

Delta R.T. -0.01 min

Lab File: BN013327.D

Acq: 05 Jan 2021 17:58

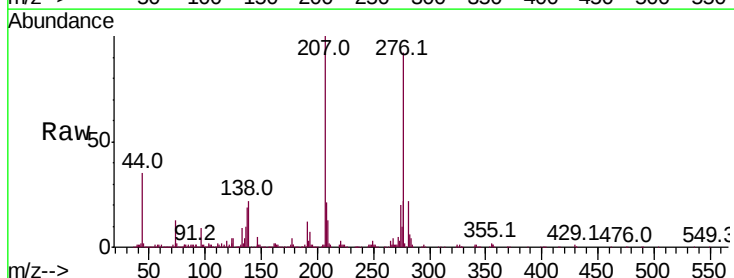
Tgt Ion:276 Resp: 919133

Ion Ratio Lower Upper

276 100

138 24.3 19.1 28.7

277 23.4 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

