

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN010521\
 Data File : BN013332.D
 Acq On : 05 Jan 2021 20:58
 Operator : CG/JU
 Sample : SSTDICV020
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SICV02001

Quant Time: Jan 06 01:47:37 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN010521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 06 01:45:17 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	356715	20.00	ng/ul	0.00
20) Naphthalene-d8	10.38	136	1487281	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.24	164	902847	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.99	188	1855687	20.00	ng/ul	0.00
79) Chrysene-d12	21.19	240	1797789	20.00	ng/ul	0.00
88) Perylene-d12	23.37	264	1966367	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	74663	7.98	ng/uL	0.00
4) Pyridine-d5	3.60	84	473807	20.28	ng/ul	0.00
7) Phenol-d5	6.79	99	611984	20.43	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.96	67	345480	20.71	ng/ul	0.00
11) 2-Chlorophenol-d4	7.15	132	530582	20.33	ng/ul	0.00
15) 4-Methylphenol-d8	8.32	113	506536	20.93	ng/ul	0.00
21) Nitrobenzene-d5	8.75	128	249201	21.04	ng/ul	0.00
24) 2-Nitrophenol-d4	9.46	143	263483	21.57	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.00	165	507733	21.05	ng/ul	0.00
31) 4-Chloroaniline-d4	10.51	131	744912	22.57	ng/ul	0.00
46) Dimethylphthalate-d6	13.66	166	1462948	20.95	ng/ul	0.00
49) Acenaphthylene-d8	13.93	160	1796770	20.86	ng/ul	0.00
54) 4-Nitrophenol-d4	14.44	143	274054	21.49	ng/ul	0.00
60) Fluorene-d10	15.24	176	1237869	20.49	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.35	200	193669	21.20	ng/ul	0.00
73) Anthracene-d10	17.09	188	1901175	21.09	ng/ul	0.00
81) Pyrene-d10	19.39	212	2052590	21.20	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.24	264	2194988	21.38	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.24	88	74952	8.060	ng/uL 97
5) Pyridine	3.62	79	493044	20.966	ng/ul 95
6) Benzaldehyde	6.76	77	185877	16.527	ng/ul 96
8) Phenol	6.82	94	631255	20.832	ng/ul 100
10) Bis(2-Chloroethyl)ether	7.05	93	502852	20.942	ng/ul 99
12) 2-Chlorophenol	7.18	128	538398	20.249	ng/ul 99
13) 2-Methylphenol	8.05	108	484172	20.739	ng/ul 97
14) 2,2'-oxybis(1-Chloropropan	8.15	45	702772	20.887	ng/ul 98
16) Acetophenone	8.43	105	770160	21.685	ng/ul 99
17) N-Nitroso-di-n-propylamine	8.42	70	359292	20.389	ng/ul 98
18) 4-Methylphenol	8.38	108	524179	20.916	ng/ul 98
19) Hexachloroethane	8.68	117	216528	20.753	ng/ul 93
22) Nitrobenzene	8.79	77	551462	20.769	ng/ul 99
23) Isophorone	9.32	82	1039257	20.698	ng/ul 97
25) 2-Nitrophenol	9.50	139	298227	21.934	ng/ul 100
26) 2,4-Dimethylphenol	9.57	107	571549	20.818	ng/ul 99
27) Bis(2-Chloroethoxy)methane	9.80	93	668506	20.584	ng/ul 99
29) 2,4-Dichlorophenol	10.03	162	501450	21.112	ng/ul 97
30) Naphthalene	10.43	128	1750632	20.978	ng/ul 100
32) 4-Chloroaniline	10.53	127	725127	23.078	ng/ul 100
33) Hexachlorobutadiene	10.72	225	315430	21.245	ng/ul 99
34) Caprolactam	11.30	113	97360	13.293	ng/ul 98

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.66	107	529472	20.814	ng/ul	98
36) 2-Methylnaphthalene	12.05	142	1206028	21.017	ng/ul	100
37) 1-Methylnaphthalene	12.26	142	1167690	21.112	ng/ul	99
39) 1,2,4,5-Tetrachlorobenzene	12.42	216	583605	21.479	ng/ul	99
40) Hexachlorocyclopentadiene	12.40	237	321593	22.717	ng/ul	100
41) 2,4,6-Trichlorophenol	12.66	196	384211	21.443	ng/ul	98
42) 2,4,5-Trichlorophenol	12.73	196	414544	21.741	ng/ul	97
43) 1,1'-Biphenyl	13.07	154	1543662	21.227	ng/ul	99
44) 2-Chloronaphthalene	13.10	162	1208189	21.095	ng/ul	99
45) 2-Nitroaniline	13.31	65	304390	20.856	ng/ul	96
47) Dimethylphthalate	13.71	163	1489456	20.790	ng/ul	100
48) 2,6-Dinitrotoluene	13.82	165	291919	21.484	ng/ul	95
50) Acenaphthylene	13.96	152	1828224	20.996	ng/ul	99
51) 3-Nitroaniline	14.14	138	216537	17.276	ng/ul	95
52) Acenaphthene	14.30	153	1306564	21.267	ng/ul	99
53) 2,4-Dinitrophenol	14.35	184	121983	20.031	ng/ul	94
55) 4-Nitrophenol	14.46	109	211089	21.982	ng/ul	98
56) Dibenzofuran	14.64	168	1775430	21.108	ng/ul	99
57) 2,4-Dinitrotoluene	14.60	165	429323	22.174	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	14.87	232	341274	21.196	ng/ul	99
59) Diethylphthalate	15.09	149	1518177	20.844	ng/ul	99
61) Fluorene	15.29	166	1448378	21.255	ng/ul	98
62) 4-Chlorophenyl-phenylether	15.30	204	708517	21.570	ng/ul	98
63) 4-Nitroaniline	15.31	138	196183	16.665	ng/ul	97
66) 4,6-Dinitro-2-methylphenol	15.37	198	223991	22.039	ng/ul	99
67) N-Nitrosodiphenylamine	15.51	169	1227890	21.000	ng/ul	99
68) 4-Bromophenyl-phenylether	16.19	248	429871	21.047	ng/ul	99
69) Hexachlorobenzene	16.29	284	497952	21.505	ng/ul	98
70) Atrazine	16.47	200	449295	22.495	ng/ul	99
71) Pentachlorophenol	16.64	266	287417	22.258	ng/ul	96
72) Phenanthrene	17.03	178	2325619	21.600	ng/ul	98
74) Anthracene	17.12	178	2378699	21.648	ng/ul	98
75) 1,2,3,4-Tetrachlorobenzene	13.03	216	578062	21.491	ng/ul	99
76) Pentachlorobenzene	14.56	250	581050	21.651	ng/ul	97
77) Carbazole	17.39	167	2063543	23.136	ng/ul	99
78) Di-n-butylphthalate	17.98	149	2591859	21.321	ng/ul	99
80) Fluoranthene	19.05	202	2655392	21.434	ng/ul	98
82) Pyrene	19.42	202	2694269	21.215	ng/ul	100
83) Butylbenzylphthalate	20.35	149	1171617	21.464	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.12	252	770511	22.663	ng/ul	99
85) Benzo(a)anthracene	21.17	228	2560365	21.576	ng/ul	100
86) Bis(2-ethylhexyl)phthalate	21.14	149	1770126	21.890	ng/ul	99
87) Chrysene	21.23	228	2488855	21.418	ng/ul	99
89) Di-n-octyl phthalate	22.02	149	2997556	24.504	ng/ul	100
90) Benzo(b)fluoranthene	22.73	252	2711247	21.624	ng/ul	99
91) Benzo(k)fluoranthene	22.77	252	2519857	21.100	ng/ul	99
93) Benzo(a)pyrene	23.29	252	2436061	21.430	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.57	276	3077734	21.616	ng/ul	99
95) Dibenzo(a,h)anthracene	25.58	278	2592027	21.722	ng/ul	98
96) Benzo(g,h,i)perylene	26.23	276	2594907	21.507	ng/ul	98

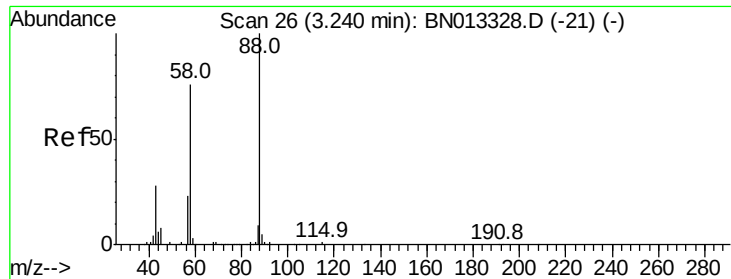
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 8.060 ng/uL

RT: 3.24 min Scan# 26

Delta R.T. 0.00 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Instrument :

BNA_N

ClientSampleId :

SICV02001

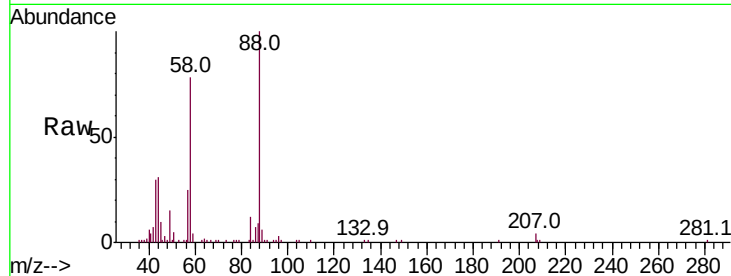
Tot Ion: 88 Resp: 74952

Ion Ratio Lower Upper

88 100

43 29.9 25.2 37.8

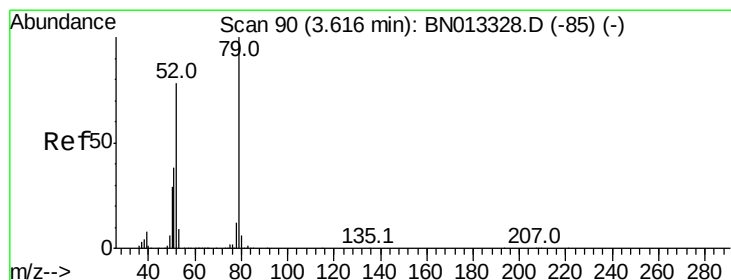
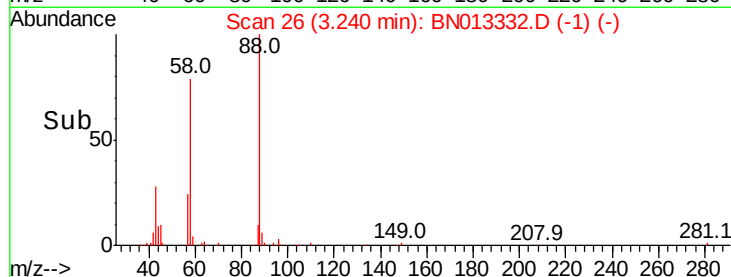
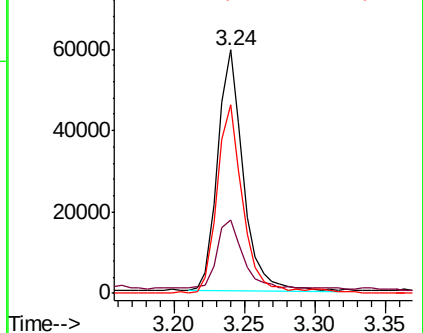
58 77.7 60.2 90.4



Abundance Ion 88.00 (87.70 to 88.70): BN0

Ion 43.00 (42.70 to 43.70): BN0

Ion 58.00 (57.70 to 58.70): BN0



#5

Pyridine

Concen: 20.966 ng/uL

RT: 3.62 min Scan# 90

Delta R.T. 0.00 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

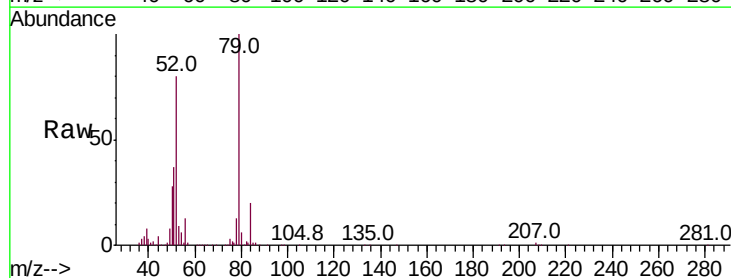
Tgt Ion: 79 Resp: 493044

Ion Ratio Lower Upper

79 100

52 80.3 68.2 102.4

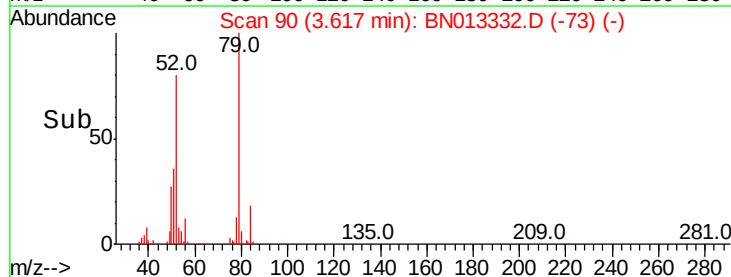
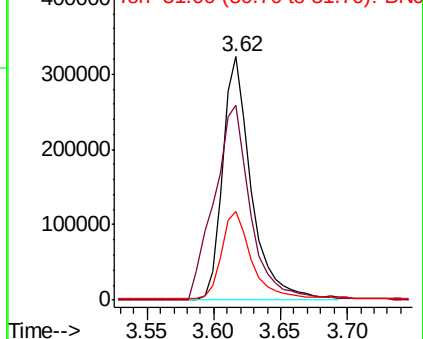
51 36.7 31.0 46.4

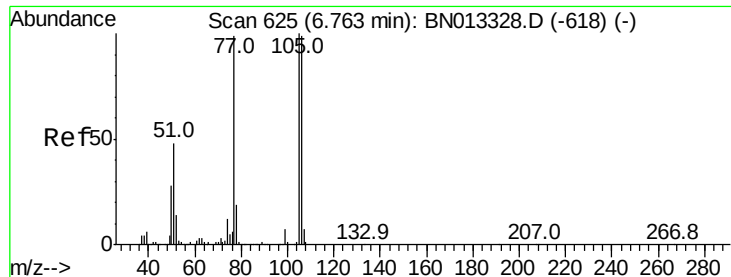


Abundance Ion 79.00 (78.70 to 79.70): BN0

Ion 52.00 (51.70 to 52.70): BN0

Ion 51.00 (50.70 to 51.70): BN0





#6

Benzaldehyde

Concen: 16.527 ng/ul

RT: 6.76 min Scan# 625

Delta R.T. 0.00 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Instrument :

BNA_N

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SICV02001

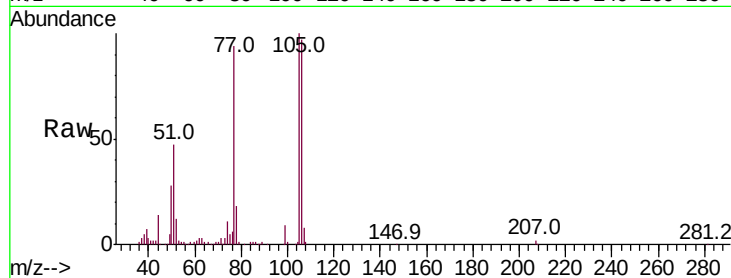
Tot Ion: 77 Resp: 185877

Ion Ratio Lower Upper

77 100

105 106.2 81.0 121.4

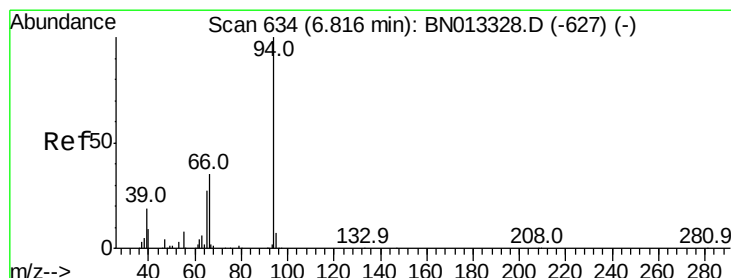
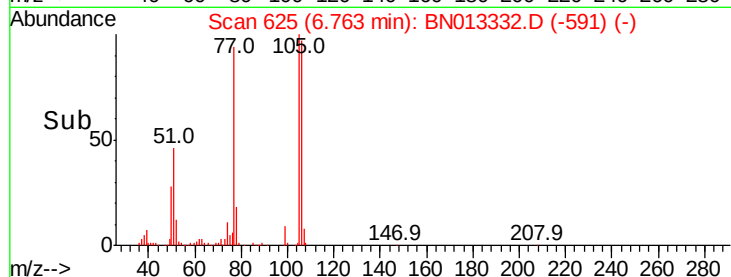
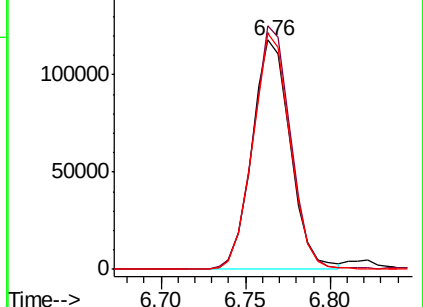
106 102.7 79.5 119.3



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: 20.832 ng/ul

RT: 6.82 min Scan# 634

Delta R.T. 0.00 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

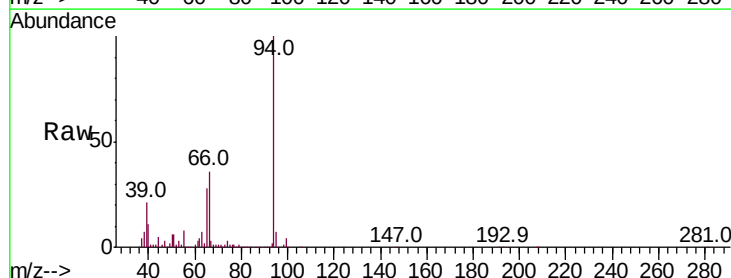
Tgt Ion: 94 Resp: 631255

Ion Ratio Lower Upper

94 100

65 27.5 21.7 32.5

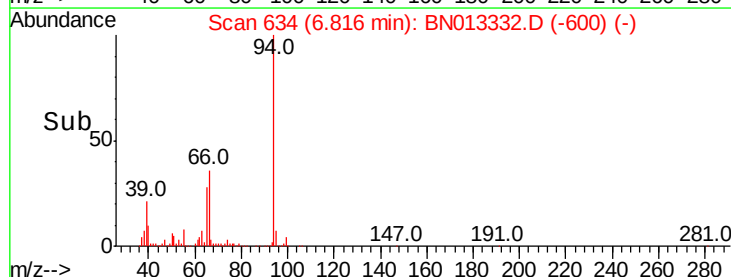
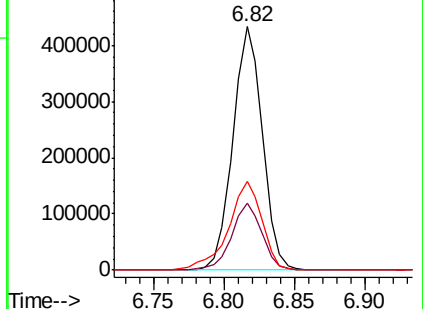
66 36.3 29.0 43.6

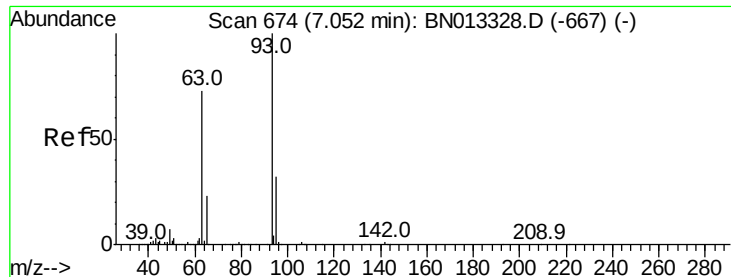


Abundance Ion 94.00 (93.70 to 94.70): BNC

Ion 65.00 (64.70 to 65.70): BNC

Ion 66.00 (65.70 to 66.70): BNC





#10

Bis(2-Chloroethyl)ether

Concen: 20.942 ng/ul

RT: 7.05 min Scan# 674

Delta R.T. 0.00 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Instrument :

BNA_N

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SICV02001

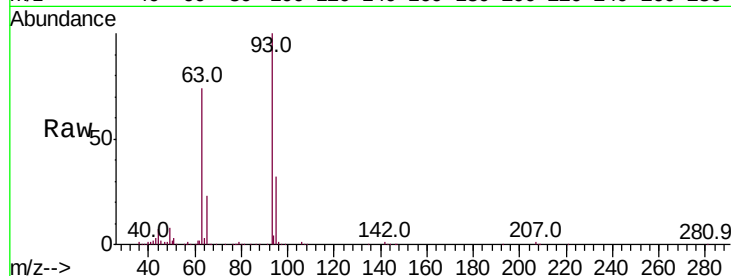
Tot Ion: 93 Resp: 502852

Ion Ratio Lower Upper

93 100

63 73.7 58.5 87.7

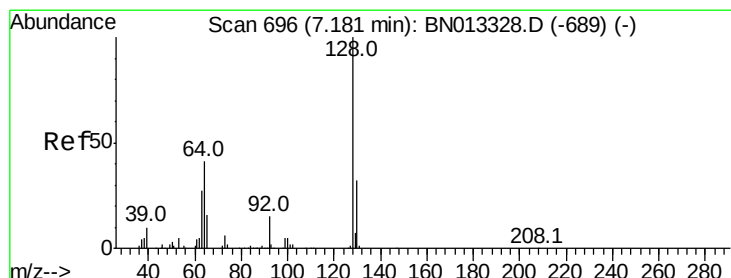
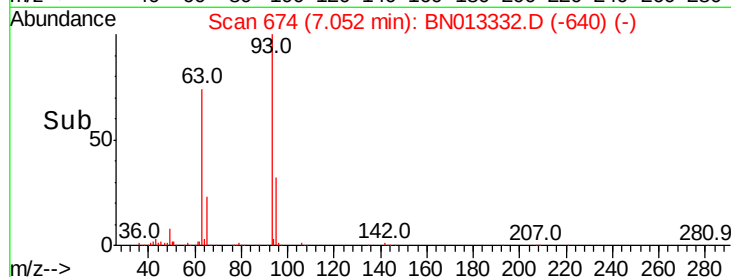
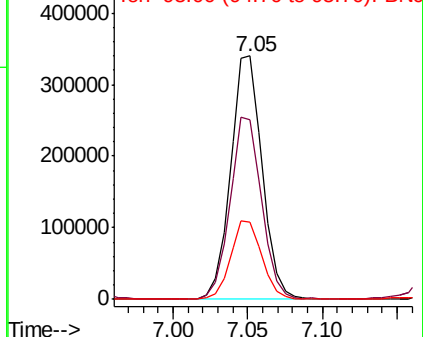
95 32.0 25.3 37.9



Abundance Ion 93.00 (92.70 to 93.70): BN013332.D (-667) (-)

Ion 63.00 (62.70 to 63.70): BN013332.D (-667) (-)

Ion 95.00 (94.70 to 95.70): BN013332.D (-667) (-)



#12

2-Chlorophenol

Concen: 20.249 ng/ul

RT: 7.18 min Scan# 696

Delta R.T. 0.00 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

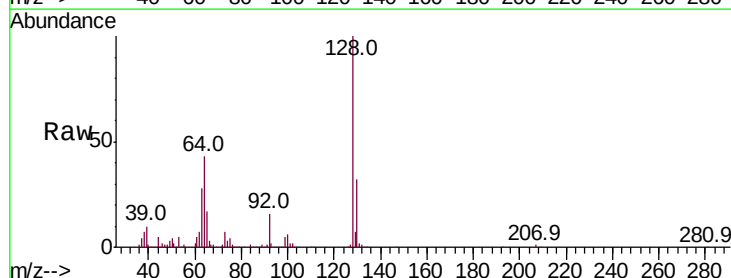
Tgt Ion:128 Resp: 538398

Ion Ratio Lower Upper

128 100

64 43.1 35.0 52.6

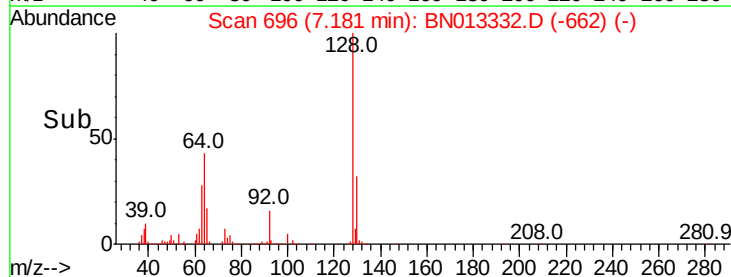
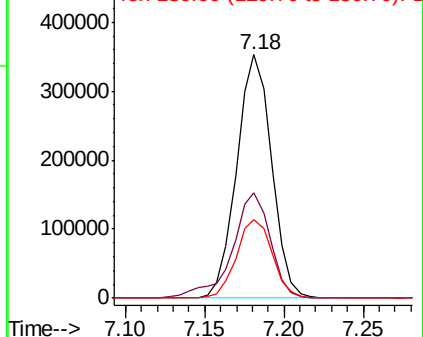
130 32.0 25.8 38.8

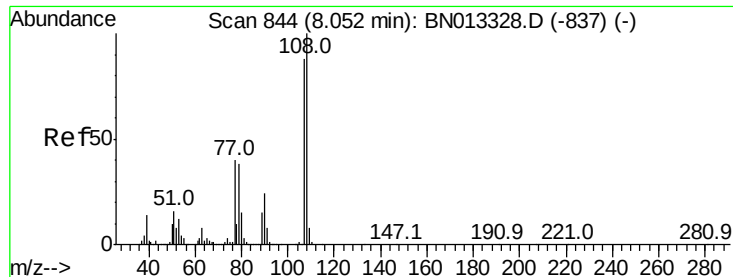


Abundance Ion 128.00 (127.70 to 128.70): BN013332.D (-689) (-)

Ion 64.00 (63.70 to 64.70): BN013332.D (-689) (-)

Ion 130.00 (129.70 to 130.70): BN013332.D (-689) (-)

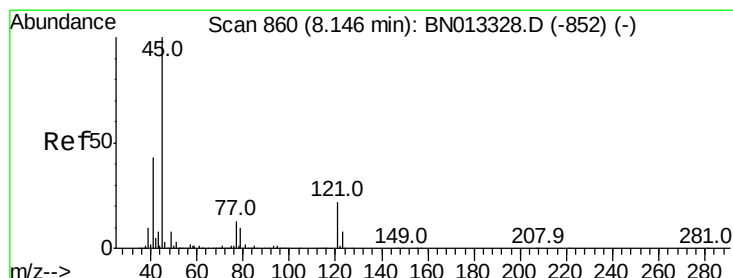
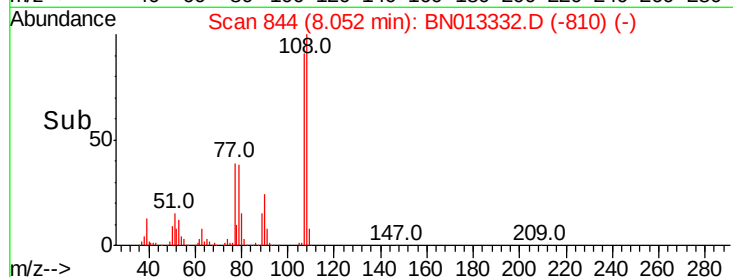
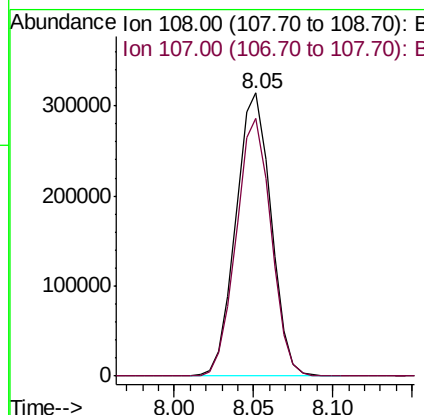
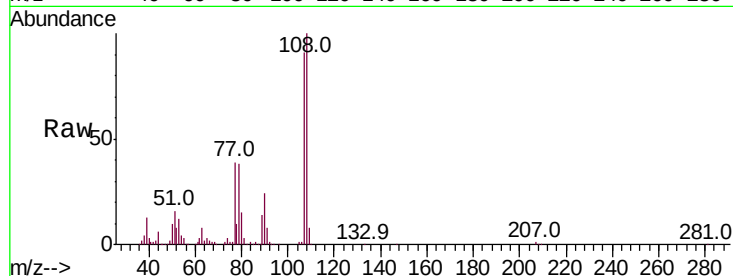




#13
2-Methylphenol
Concen: 20.739 ng/ul
RT: 8.05 min Scan# 844
Delta R.T. 0.00 min
Lab File: BN013332.D
Acq: 05 Jan 2021 20:58

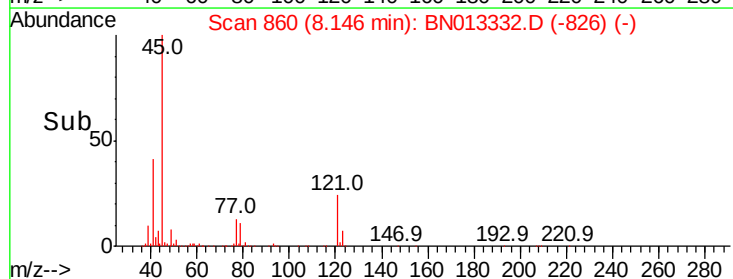
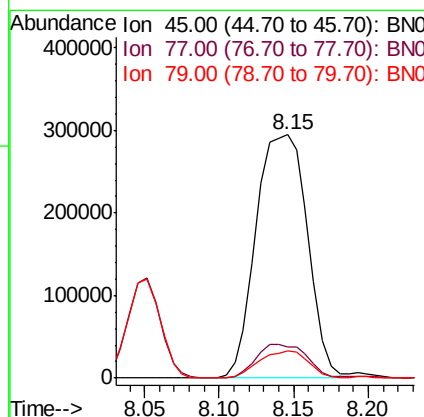
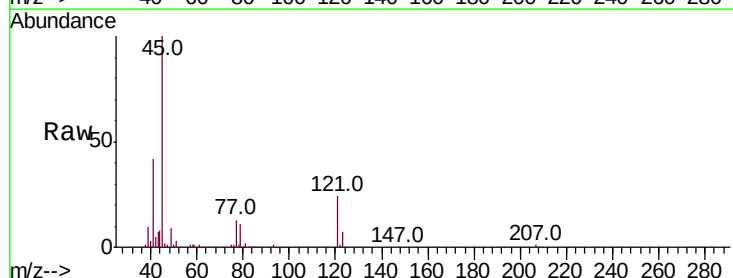
Instrument :
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ClientSampled :
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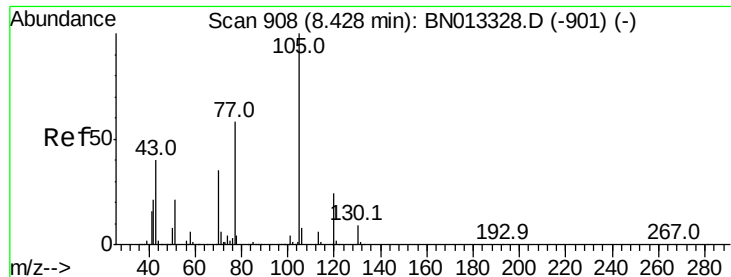
Tot Ion:108 Resp: 484172
Ion Ratio Lower Upper
108 100
107 91.2 70.8 106.2



#14
2,2'-oxybis(1-Chloropropane)
Concen: 20.887 ng/ul
RT: 8.15 min Scan# 860
Delta R.T. 0.00 min
Lab File: BN013332.D
Acq: 05 Jan 2021 20:58

Tgt Ion: 45 Resp: 702772
Ion Ratio Lower Upper
45 100
77 13.0 10.2 15.2
79 11.1 8.0 12.0





#16

Acetophenone

Concen: 21.685 ng/ul

RT: 8.43 min Scan# 908

Delta R.T. 0.00 min

Lab File: BN013332.D

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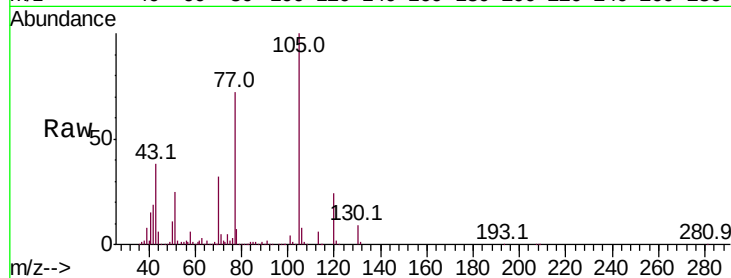
Tot Ion:105 Resp: 770160

Ion Ratio Lower Upper

105 100

77 72.4 57.9 86.9

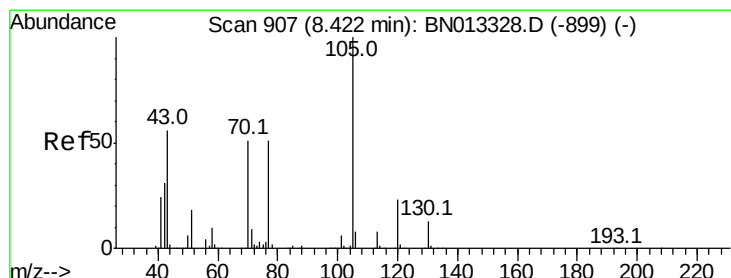
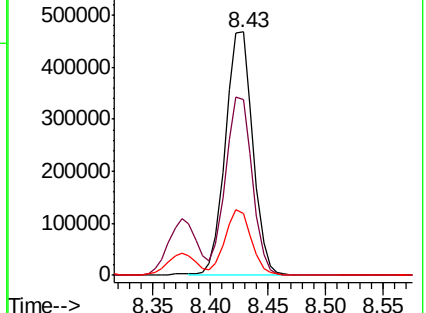
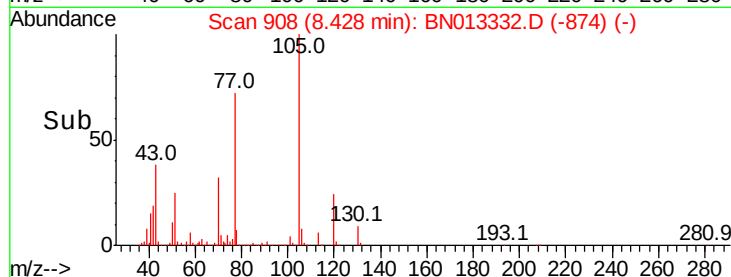
51 25.4 21.2 31.8



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: 20.389 ng/ul

RT: 8.42 min Scan# 906

Delta R.T. -0.01 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Tgt Ion: 70 Resp: 359292

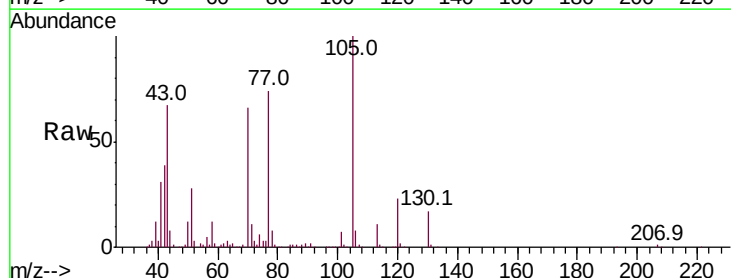
Ion Ratio Lower Upper

70 100

42 59.6 49.2 73.8

101 10.5 8.8 13.2

130 25.0 19.8 29.8

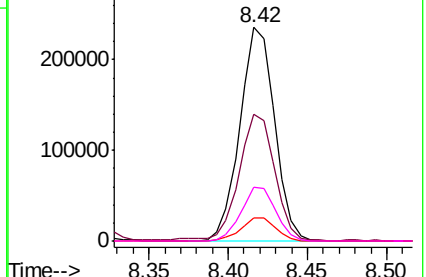
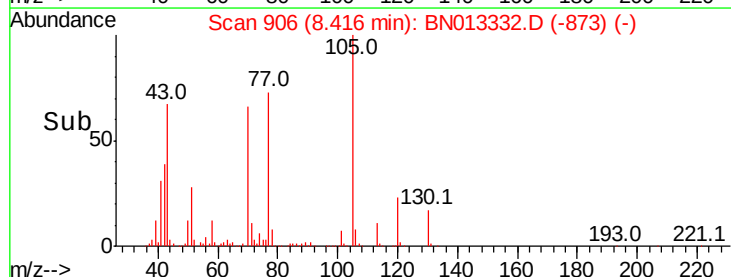


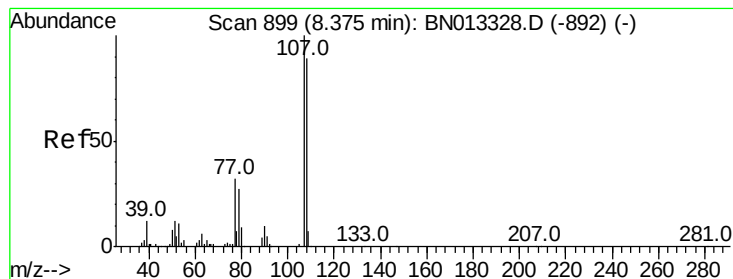
Abundance Ion 70.00 (69.70 to 70.70): BNC

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: 20.916 ng/ul

RT: 8.38 min Scan# 899

Delta R.T. 0.00 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Instrument :

BNA_N

ClientSampleId :

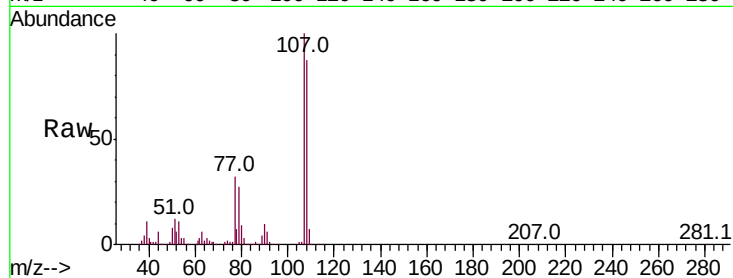
SICV02001

Tot Ion:108 Resp: 524179

Ion Ratio Lower Upper

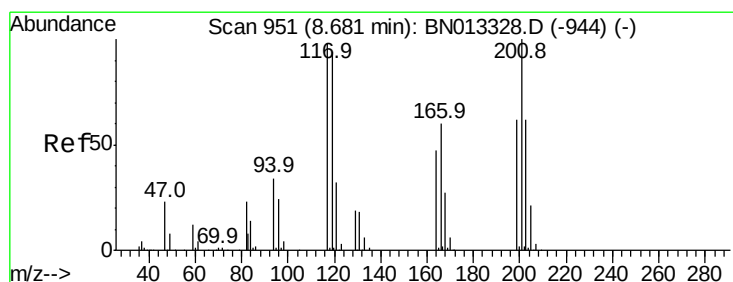
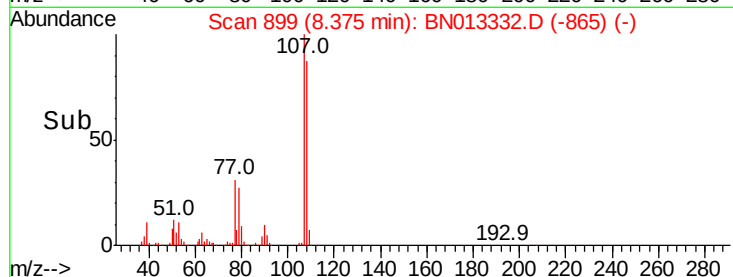
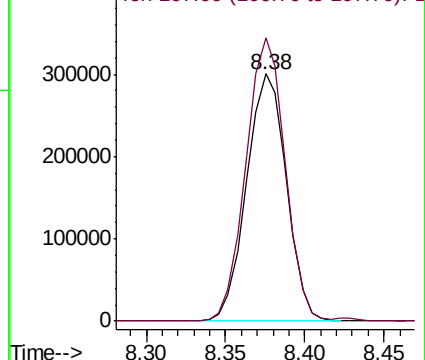
108 100

107 114.5 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: 20.753 ng/ul

RT: 8.68 min Scan# 950

Delta R.T. -0.01 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

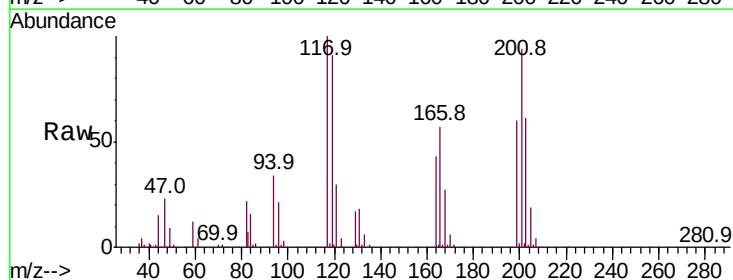
Tgt Ion:117 Resp: 216528

Ion Ratio Lower Upper

117 100

201 93.8 81.8 122.6

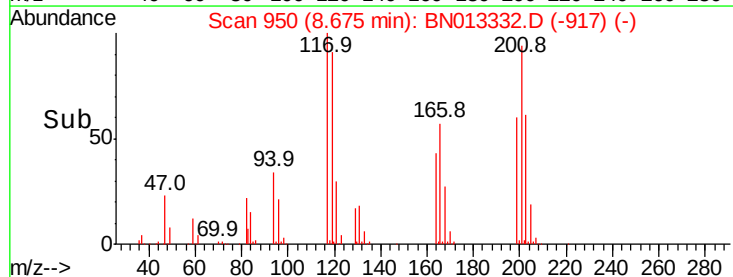
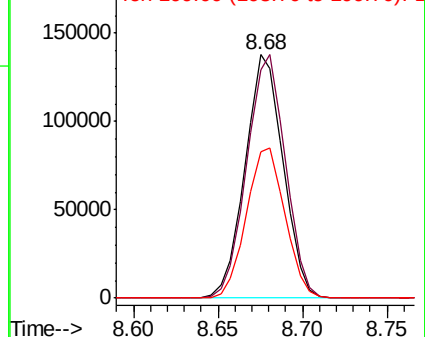
199 60.0 51.0 76.6

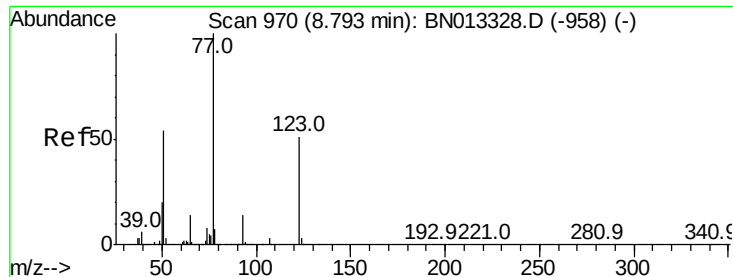


Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E





#22

Nitrobenzene

Concen: 20.769 ng/ul

RT: 8.79 min Scan# 970

Delta R.T. 0.00 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Instrument :

BNA_N

ClientSampleId :

SICV02001

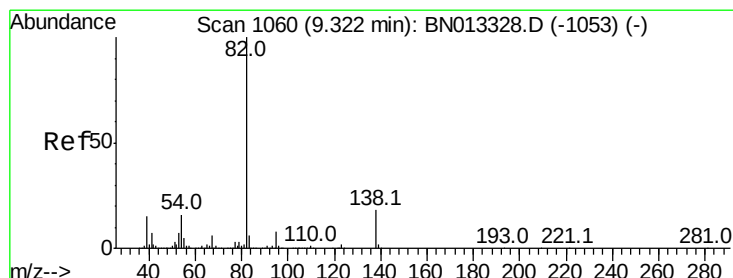
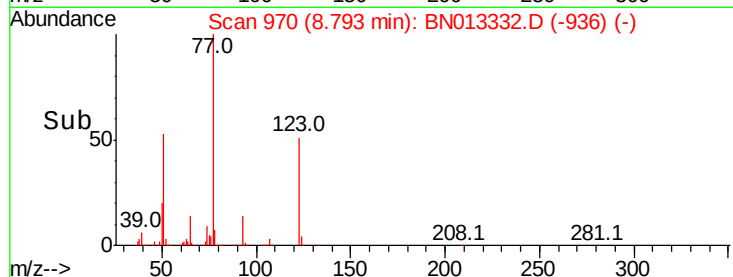
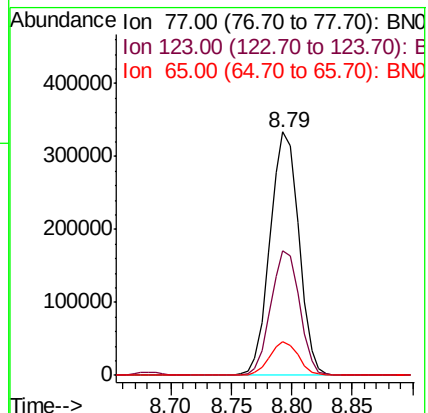
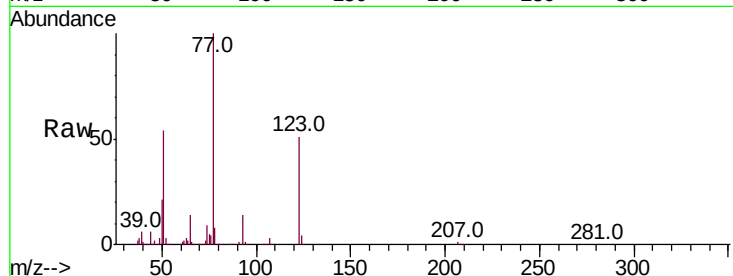
Tot Ion: 77 Resp: 551462

Ion Ratio Lower Upper

77 100

123 51.0 40.6 60.8

65 14.0 11.0 16.4



#23

Isophorone

Concen: 20.698 ng/ul

RT: 9.32 min Scan# 1060

Delta R.T. 0.00 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

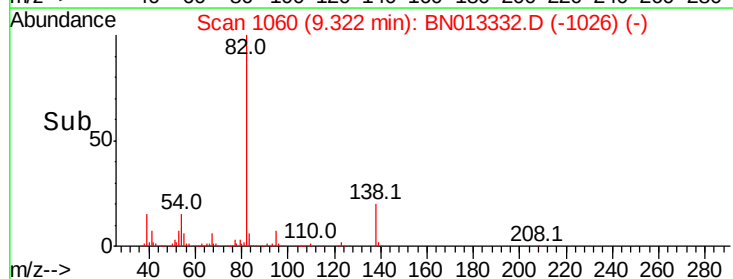
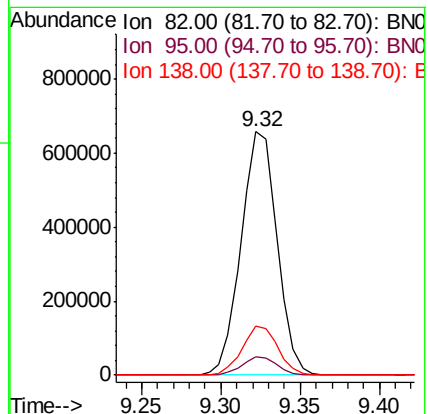
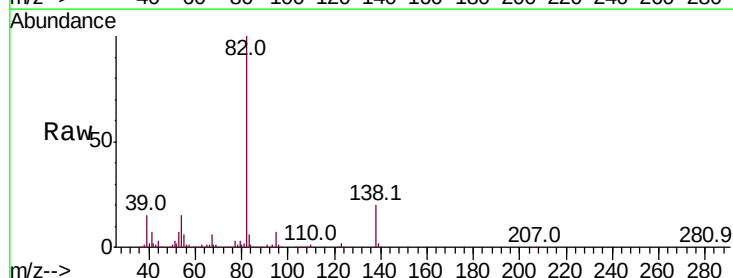
Tgt Ion: 82 Resp: 1039257

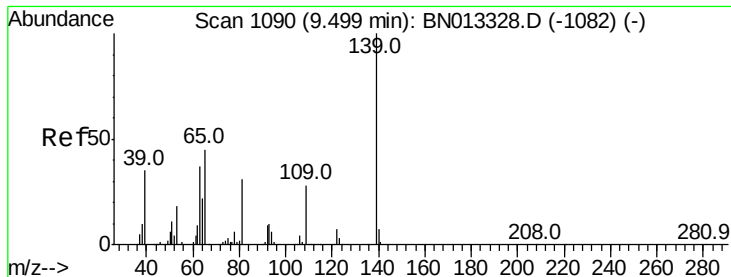
Ion Ratio Lower Upper

82 100

95 7.4 6.1 9.1

138 20.1 14.6 22.0

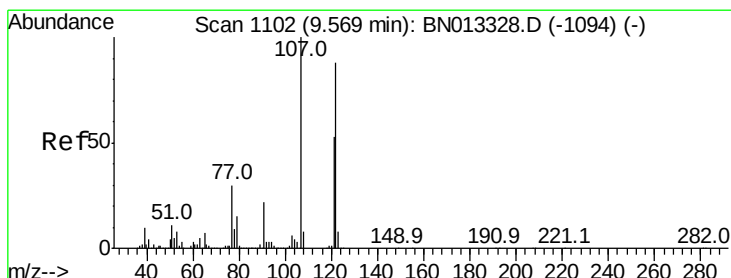
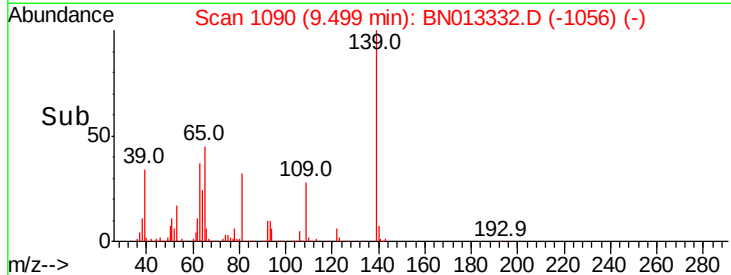
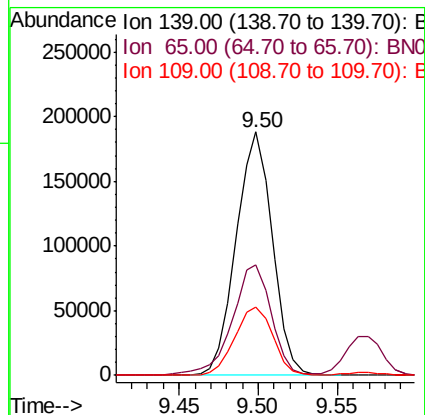
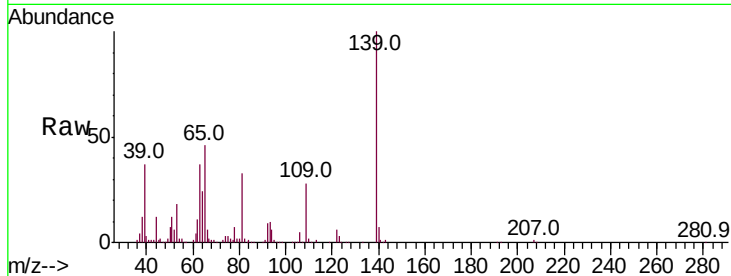




#25
2-Nitrophenol
Concen: 21.934 ng/ul
RT: 9.50 min Scan# 1090
Delta R.T. 0.00 min
Lab File: BN013332.D
Acq: 05 Jan 2021 20:58

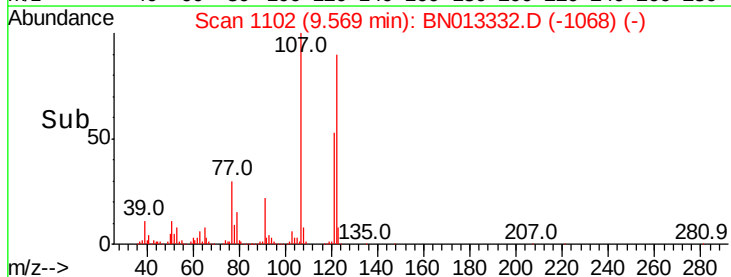
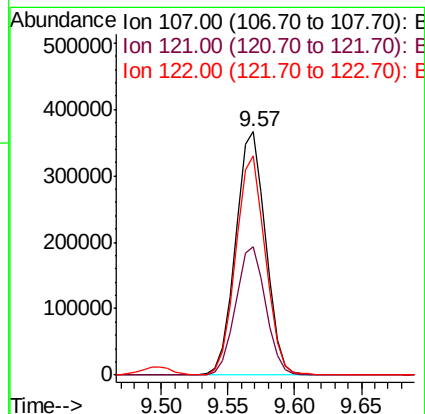
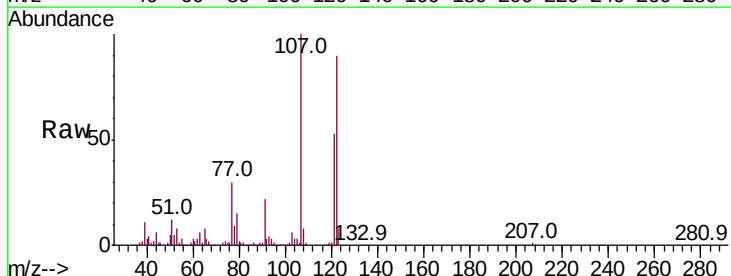
Instrument :
BNA_N
ClientSampleId :
SICV02001

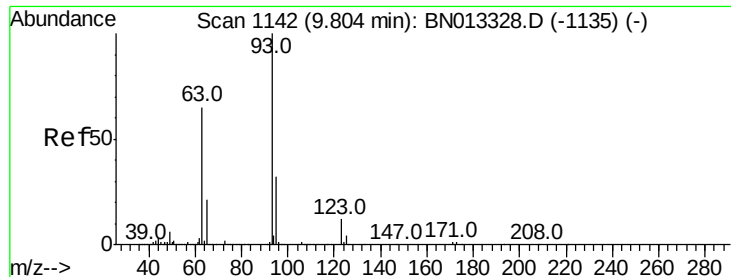
Tot Ion	Ratio	Lower	Upper
139	100		
65	45.6	36.4	54.6
109	28.2	22.6	33.8



#26
2,4-Dimethylphenol
Concen: 20.818 ng/ul
RT: 9.57 min Scan# 1102
Delta R.T. 0.00 min
Lab File: BN013332.D
Acq: 05 Jan 2021 20:58

Tgt Ion	Ratio	Lower	Upper
107	100		
121	52.9	42.3	63.5
122	90.2	70.8	106.2





#27

Bis(2-Chloroethoxy)methane

Concen: 20.584 ng/ul

RT: 9.80 min Scan# 1142

Delta R.T. 0.00 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Instrument :

BNA_N

ClientSampleId :

SICV02001

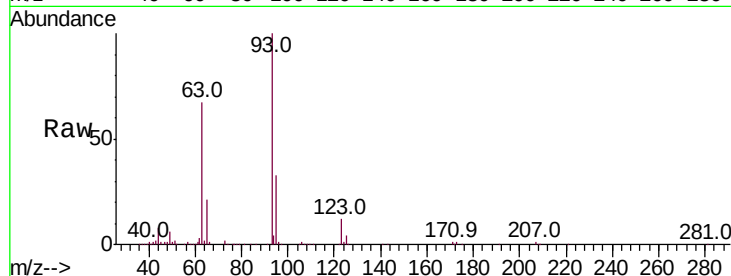
Tot Ion: 93 Resp: 668506

Ion Ratio Lower Upper

93 100

95 32.9 25.8 38.8

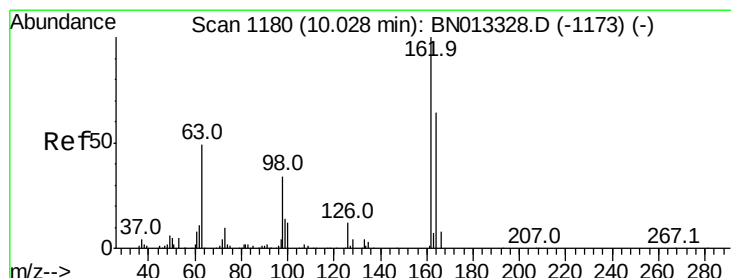
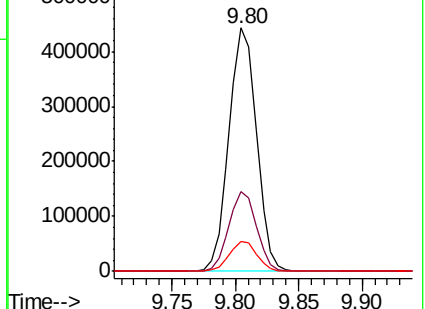
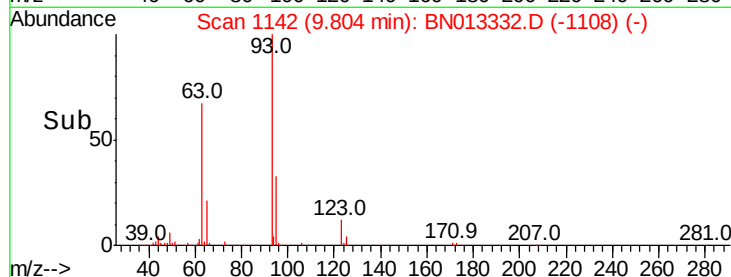
123 12.2 9.6 14.4



Abundance Ion 93.00 (92.70 to 93.70): BN013332.D (-1135) (-)

Ion 95.00 (94.70 to 95.70): BN013332.D (-1135) (-)

Ion 123.00 (122.70 to 123.70): BN013332.D (-1135) (-)



#29

2,4-Dichlorophenol

Concen: 21.112 ng/ul

RT: 10.03 min Scan# 1180

Delta R.T. 0.00 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

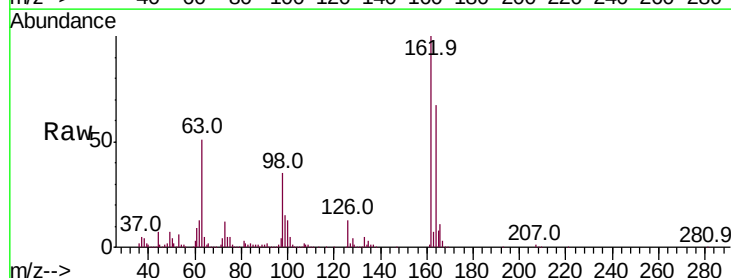
Tgt Ion: 162 Resp: 501450

Ion Ratio Lower Upper

162 100

164 66.7 51.4 77.2

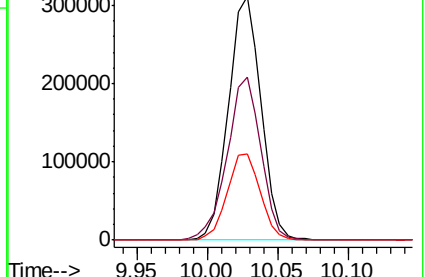
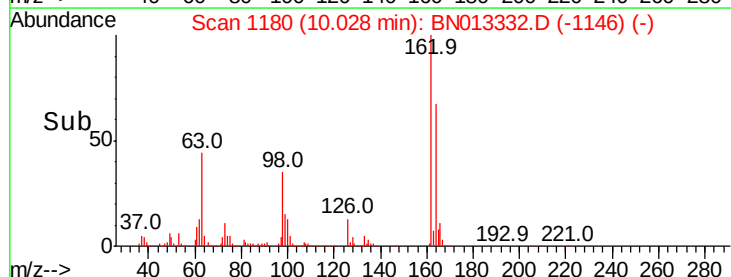
98 35.2 27.4 41.2

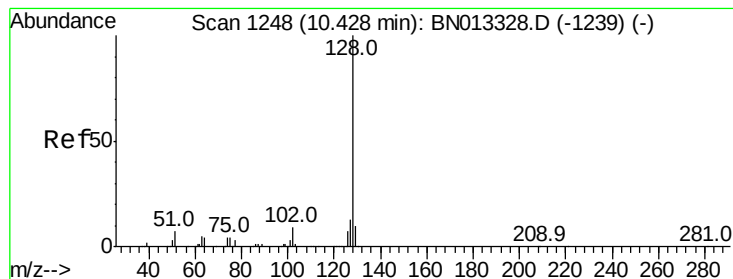


Abundance Ion 162.00 (161.70 to 162.70): BN013332.D (-1173) (-)

Ion 164.00 (163.70 to 164.70): BN013332.D (-1173) (-)

Ion 98.00 (97.70 to 98.70): BN013332.D (-1173) (-)





#30

Naphthalene

Concen: 20.978 ng/ul

RT: 10.43 min Scan# 1248

Delta R.T. 0.00 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Instrument :

BNA_N

ClientSampleId :

SICV02001

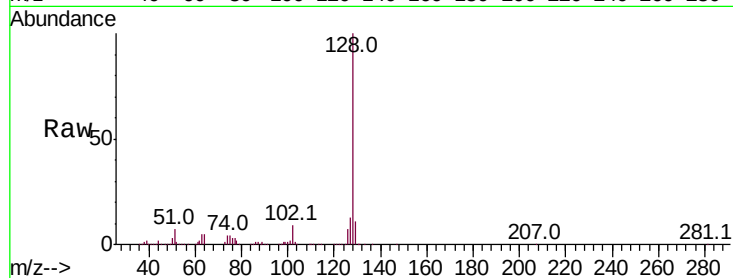
Tot Ion:128 Resp: 1750632

Ion Ratio Lower Upper

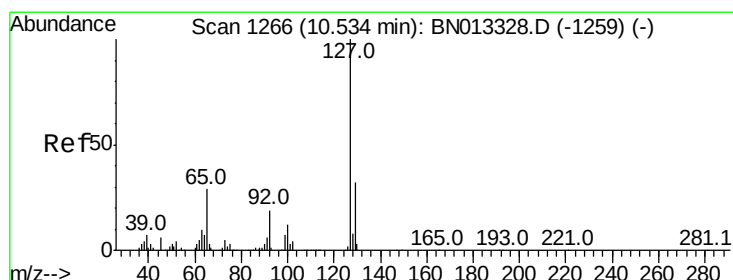
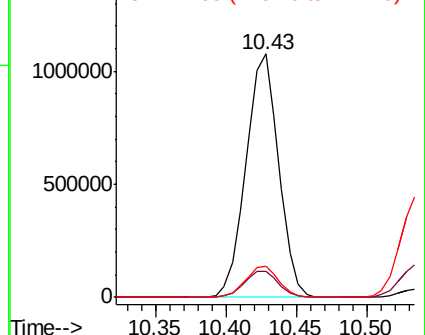
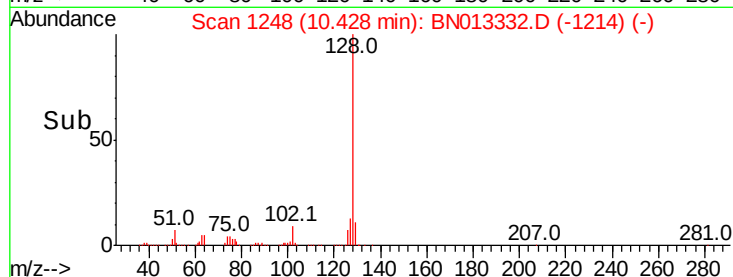
128 100

129 10.6 8.3 12.5

127 12.7 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: 23.078 ng/ul

RT: 10.53 min Scan# 1266

Delta R.T. 0.00 min

Lab File: BN013332.D

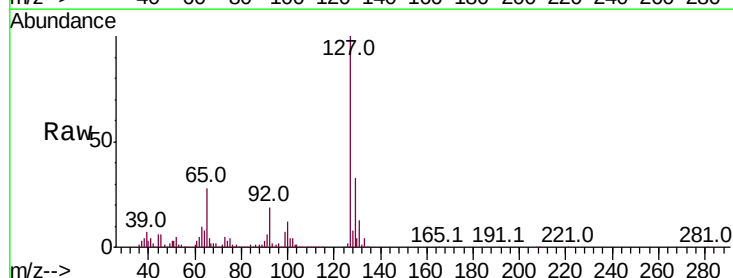
Acq: 05 Jan 2021 20:58

Tgt Ion:127 Resp: 725127

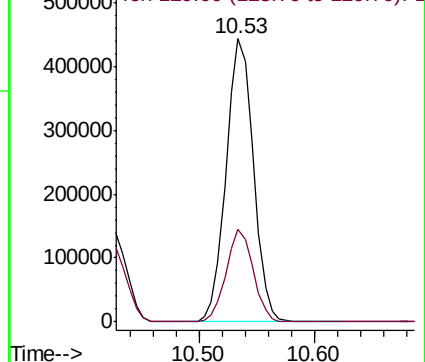
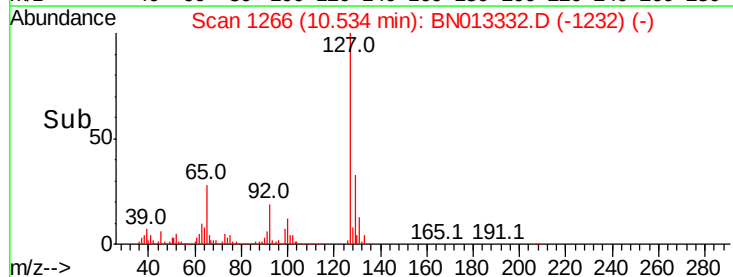
Ion Ratio Lower Upper

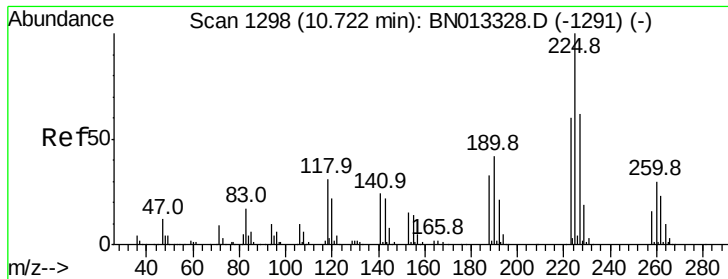
127 100

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

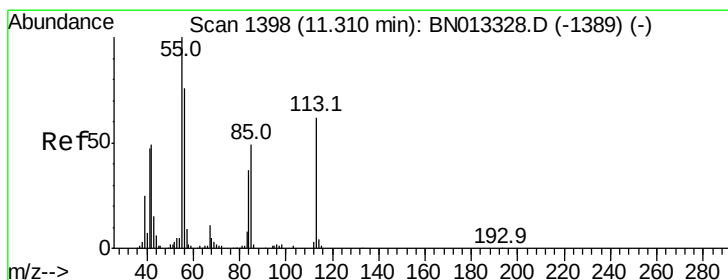
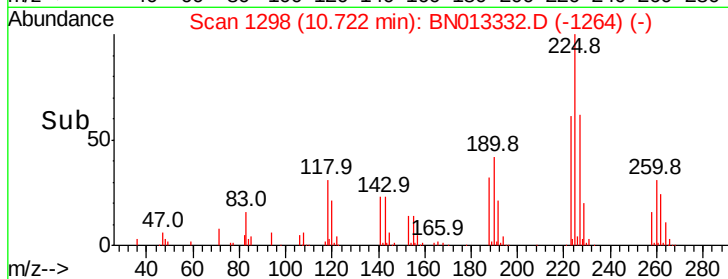
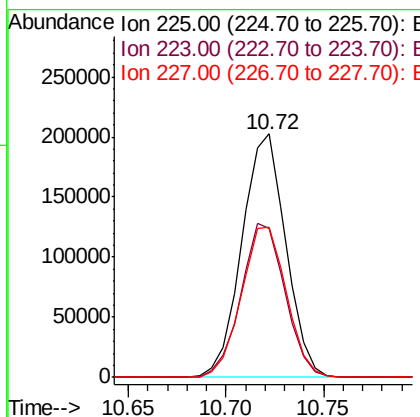
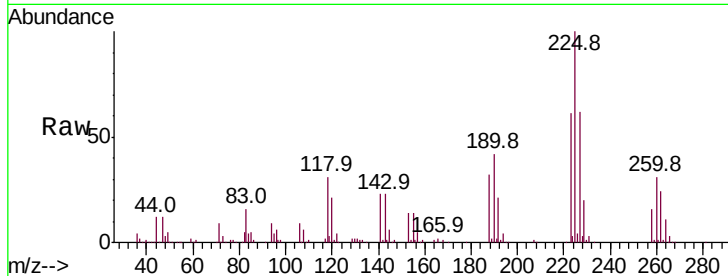




#33
 Hexachlorobutadiene
 Concen: 21.245 ng/ul
 RT: 10.72 min Scan# 1298
 Delta R.T. 0.00 min
 Lab File: BN013332.D
 Acq: 05 Jan 2021 20:58

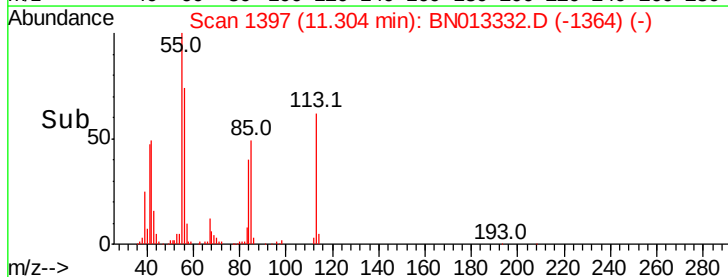
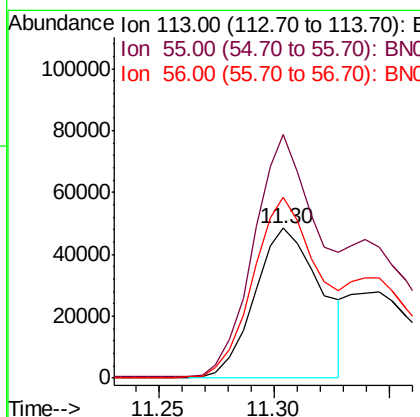
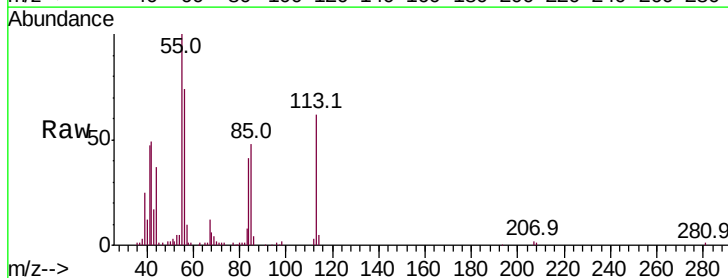
Instrument :
 BNA_N
 ClientSampleId :
 SICV02001

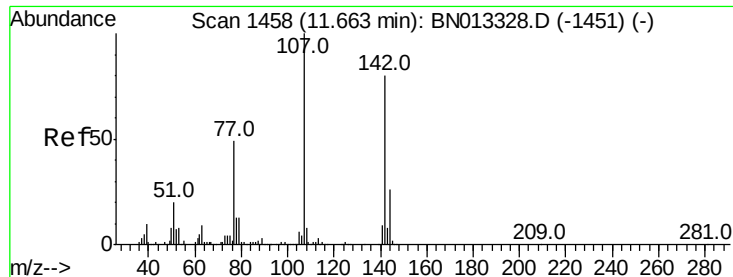
Tot Ion	Ratio	Lower	Upper
225	100		
223	61.2	47.7	71.5
227	61.9	49.4	74.2



#34
 Caprolactam
 Concen: 13.293 ng/ul
 RT: 11.30 min Scan# 1397
 Delta R.T. -0.01 min
 Lab File: BN013332.D
 Acq: 05 Jan 2021 20:58

Tgt Ion	Ratio	Lower	Upper
113	100		
55	162.2	131.0	196.4
56	120.1	98.1	147.1

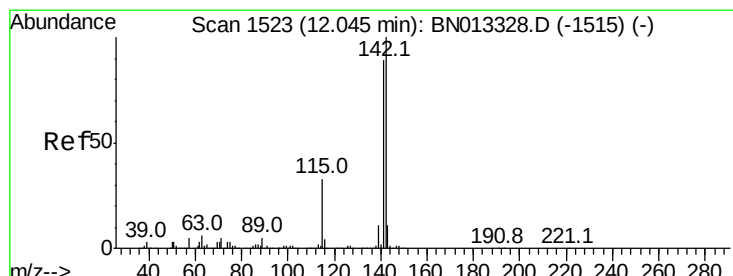
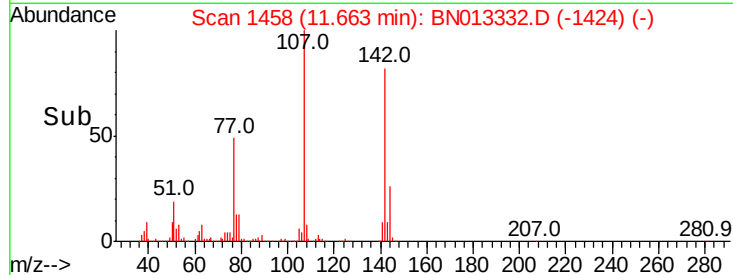
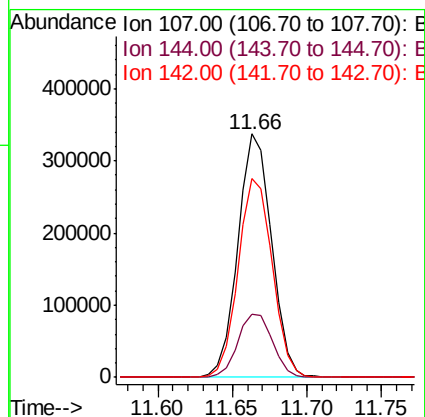
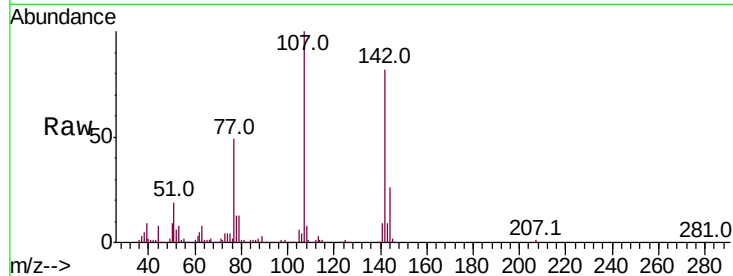




#35
 4-Chloro-3-methylphenol
 Concen: 20.814 ng/ul
 RT: 11.66 min Scan# 1458
 Delta R.T. 0.00 min
 Lab File: BN013332.D
 Acq: 05 Jan 2021 20:58

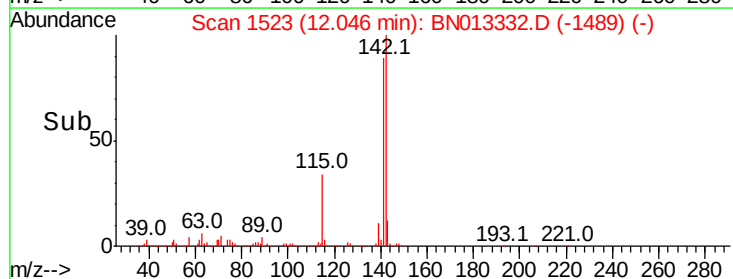
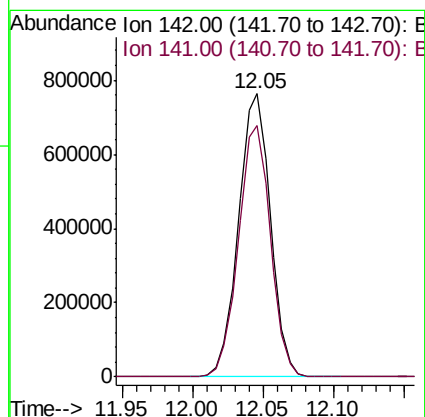
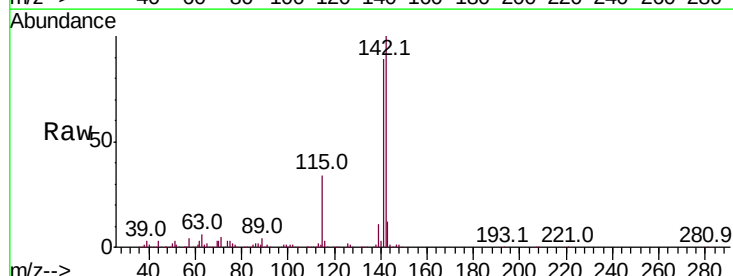
Instrument :
 BNA_N
 ClientSampleId :
 SICV02001

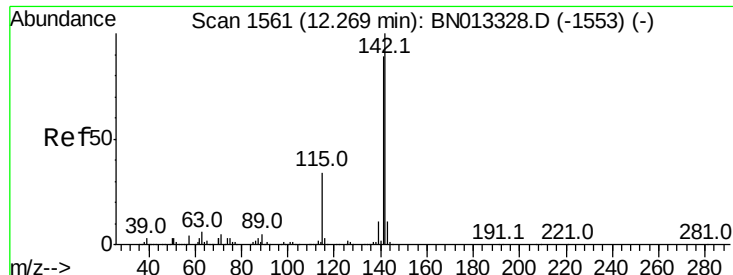
Tot Ion:107 Resp: 529472
 Ion Ratio Lower Upper
 107 100
 144 26.0 20.6 31.0
 142 81.9 63.9 95.9



#36
 2-Methylnaphthalene
 Concen: 21.017 ng/ul
 RT: 12.05 min Scan# 1523
 Delta R.T. 0.00 min
 Lab File: BN013332.D
 Acq: 05 Jan 2021 20:58

Tgt Ion:142 Resp: 1206028
 Ion Ratio Lower Upper
 142 100
 141 88.8 71.4 107.0





#37

1-Methylnaphthalene

Concen: 21.112 ng/ul

RT: 12.26 min Scan# 1560

Delta R.T. -0.01 min

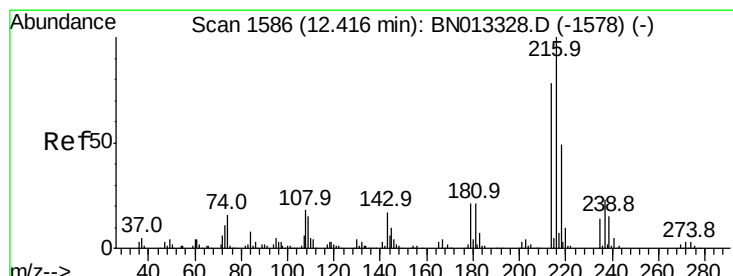
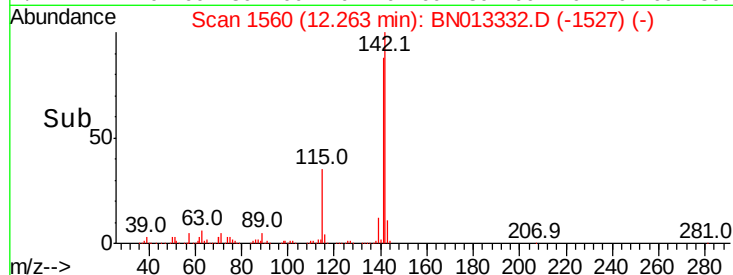
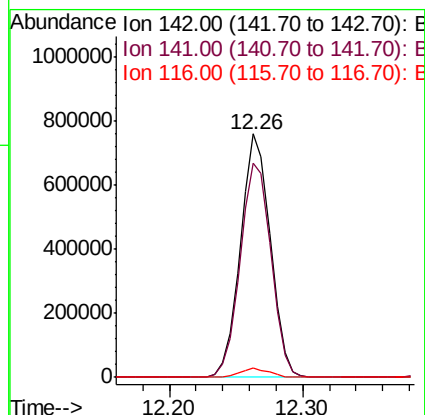
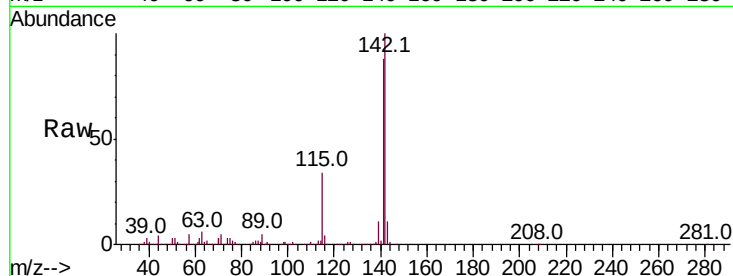
Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Instrument :
BNA_N
ClientSampleId :
SICV02001

Tot Ion:142 Resp: 1167690

Ion	Ratio	Lower	Upper
142	100		
141	88.2	71.6	107.4
116	3.8	2.7	4.1



#39

1,2,4,5-Tetrachlorobenzene

Concen: 21.479 ng/ul

RT: 12.42 min Scan# 1586

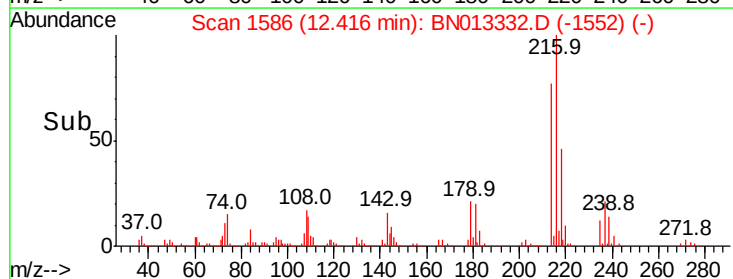
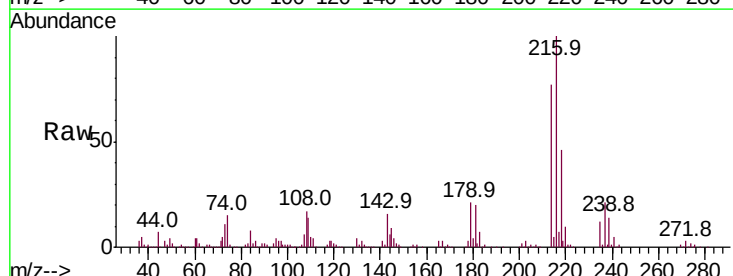
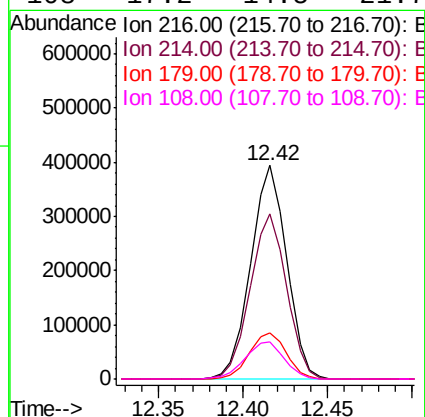
Delta R.T. 0.00 min

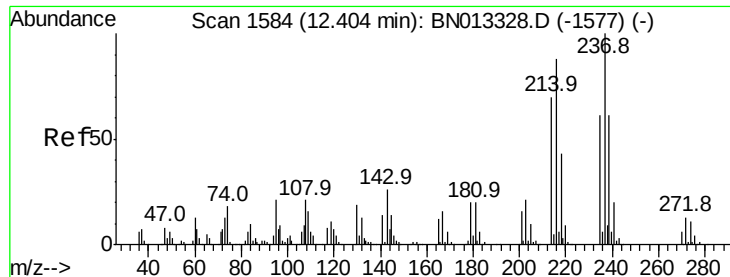
Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Tgt Ion:216 Resp: 583605

Ion	Ratio	Lower	Upper
216	100		
214	77.3	62.7	94.1
179	21.4	17.1	25.7
108	17.2	14.5	21.7

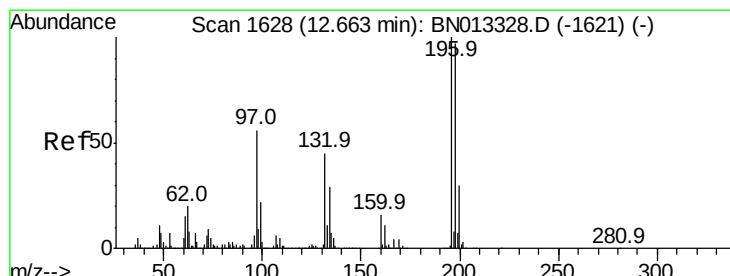
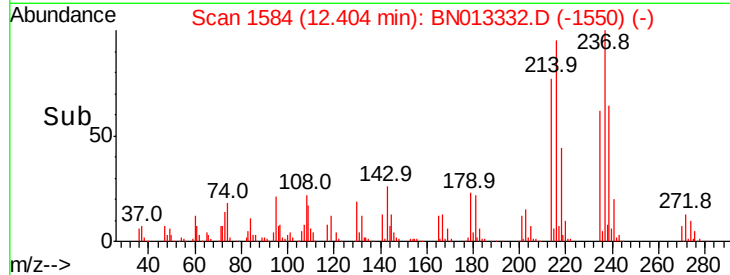
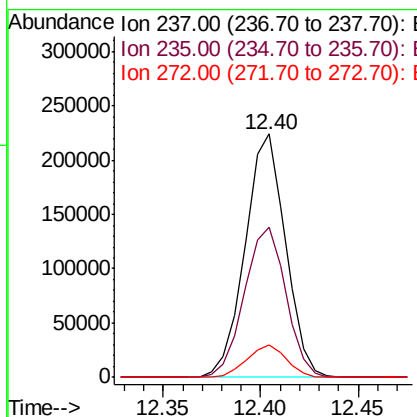
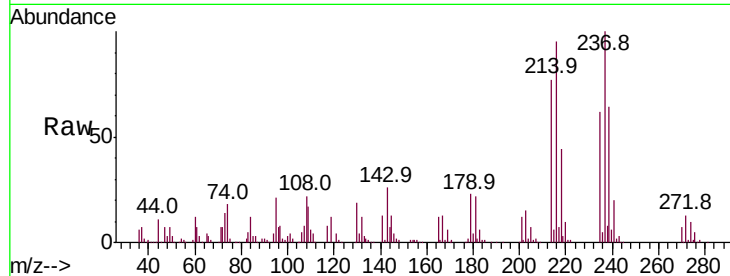




#40
 Hexachlorocyclopentadiene
 Concen: 22.717 ng/ul
 RT: 12.40 min Scan# 1584
 Delta R.T. 0.00 min
 Lab File: BN013332.D
 Acq: 05 Jan 2021 20:58

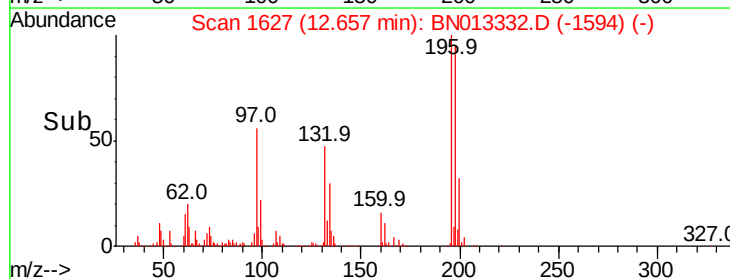
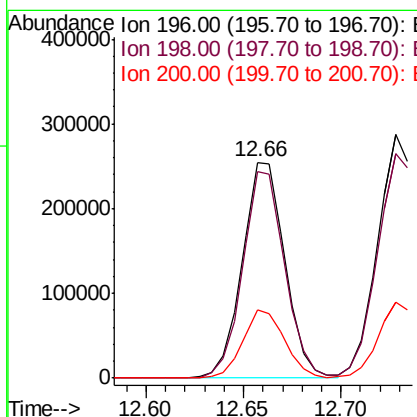
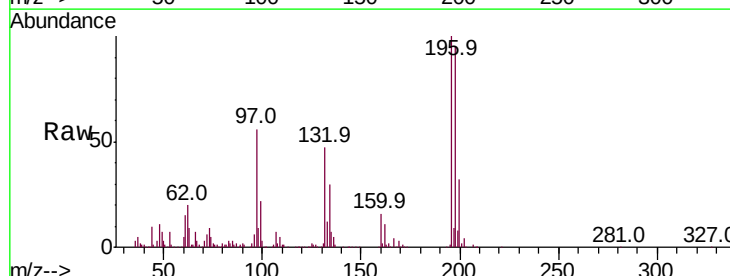
Instrument :
 BNA_N
 ClientSampleId :
 SICV02001

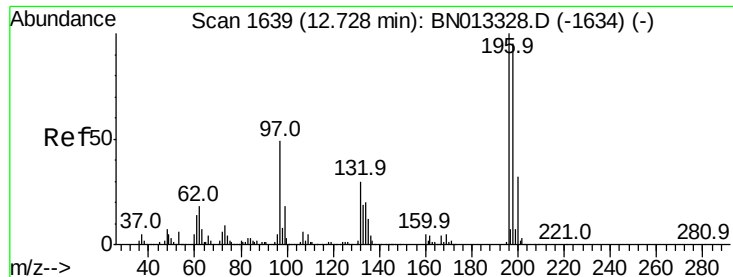
Tot Ion:	237	Resp:	321593
Ion	Ratio	Lower	Upper
237	100		
235	61.6	49.1	73.7
272	13.4	10.6	15.8



#41
 2,4,6-Trichlorophenol
 Concen: 21.443 ng/ul
 RT: 12.66 min Scan# 1627
 Delta R.T. -0.01 min
 Lab File: BN013332.D
 Acq: 05 Jan 2021 20:58

Tgt Ion:	196	Resp:	384211
Ion	Ratio	Lower	Upper
196	100		
198	95.5	77.3	115.9
200	31.6	24.1	36.1

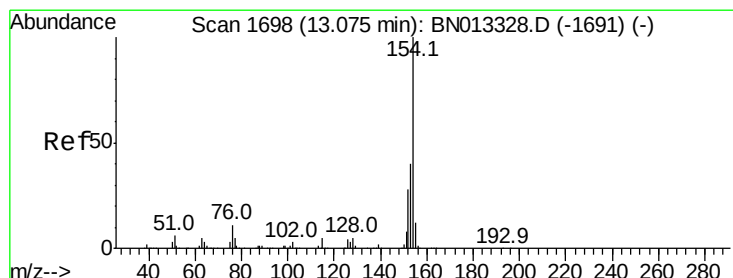
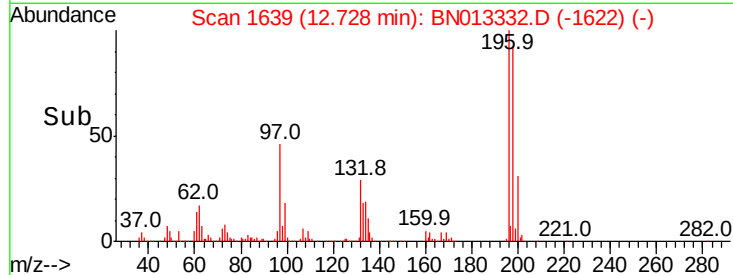
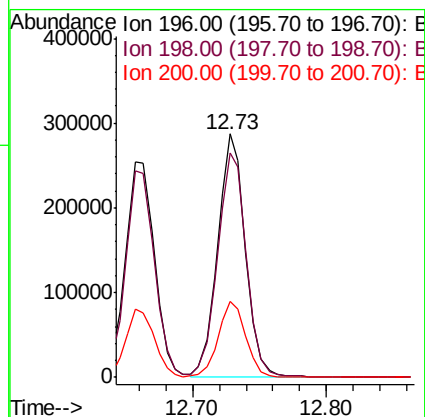
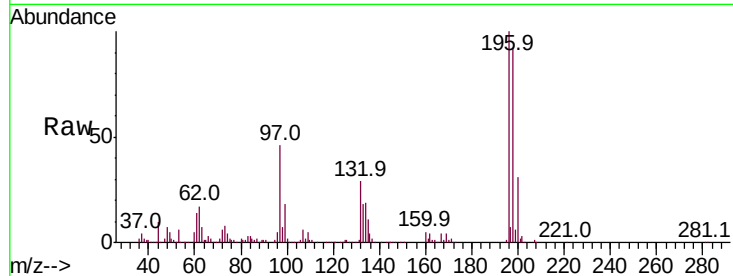




#42
 2,4,5-Trichlorophenol
 Concen: 21.741 ng/ul
 RT: 12.73 min Scan# 1639
 Delta R.T. 0.00 min
 Lab File: BN013332.D
 Acq: 05 Jan 2021 20:58

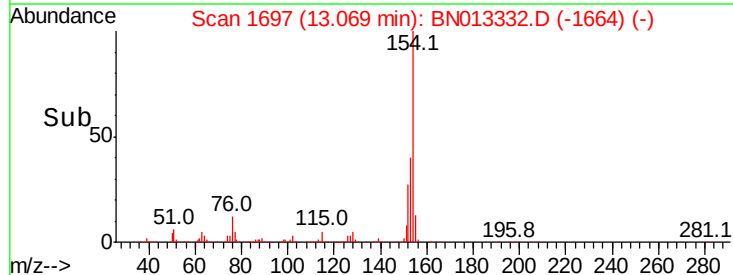
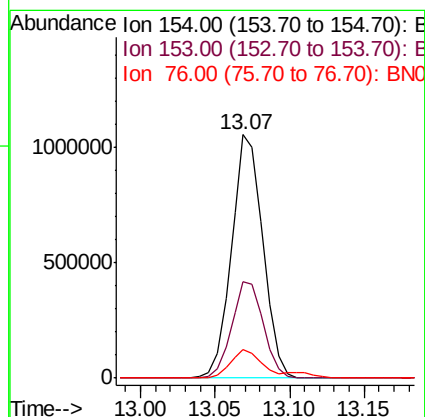
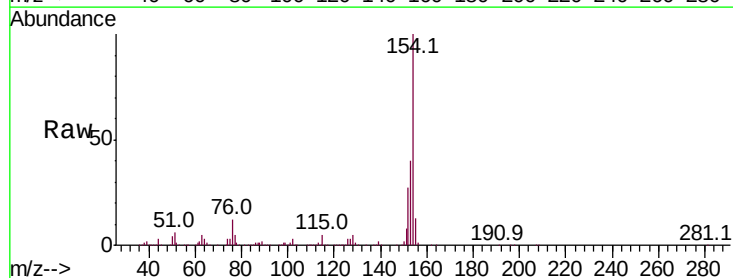
Instrument :
 BNA_N
 ClientSampleId :
 SICV02001

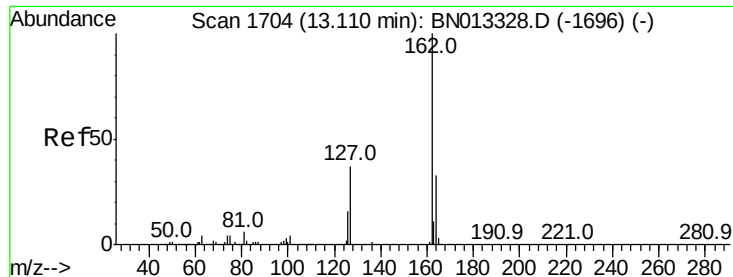
Tot Ion:196 Resp: 414544
 Ion Ratio Lower Upper
 196 100
 198 92.2 76.2 114.2
 200 30.9 25.2 37.8



#43
 1,1'-Biphenyl
 Concen: 21.227 ng/ul
 RT: 13.07 min Scan# 1697
 Delta R.T. -0.01 min
 Lab File: BN013332.D
 Acq: 05 Jan 2021 20:58

Tgt Ion:154 Resp: 1543662
 Ion Ratio Lower Upper
 154 100
 153 39.7 32.2 48.2
 76 11.8 9.0 13.6





#44

2-Chloronaphthalene

Concen: 21.095 ng/ul

RT: 13.10 min Scan# 1703

Delta R.T. -0.01 min

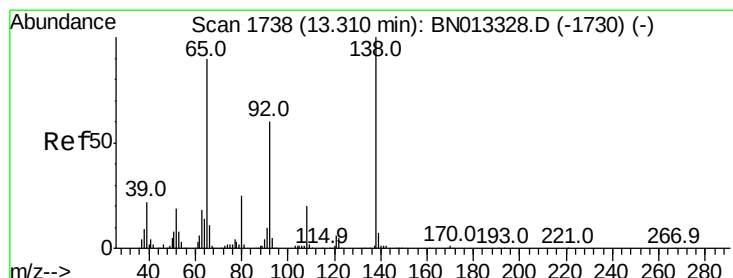
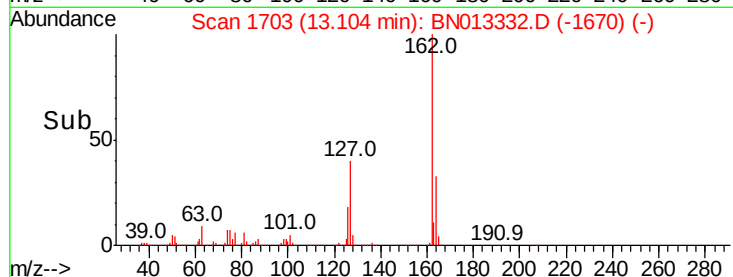
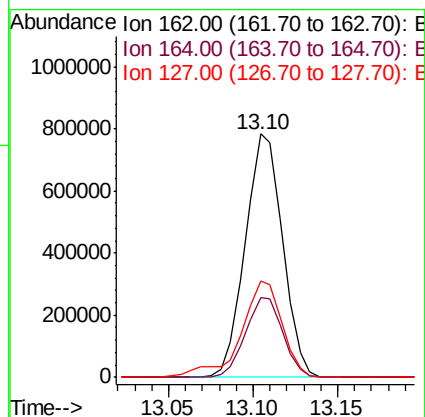
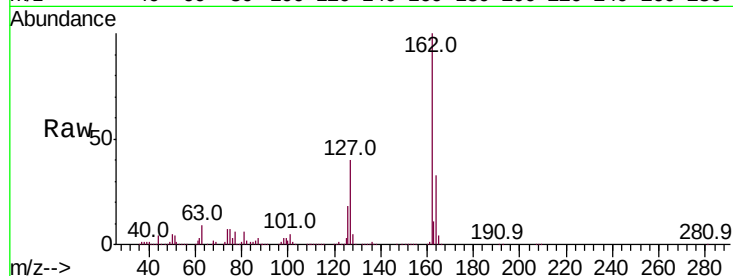
Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Instrument :
BNA_N
ClientSampleId :
SICV02001

Tot Ion:162 Resp: 1208189

Ion	Ratio	Lower	Upper
162	100		
164	32.6	26.3	39.5
127	39.7	31.4	47.2



#45

2-Nitroaniline

Concen: 20.856 ng/ul

RT: 13.31 min Scan# 1738

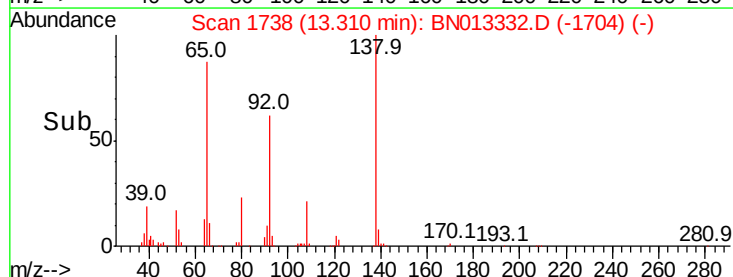
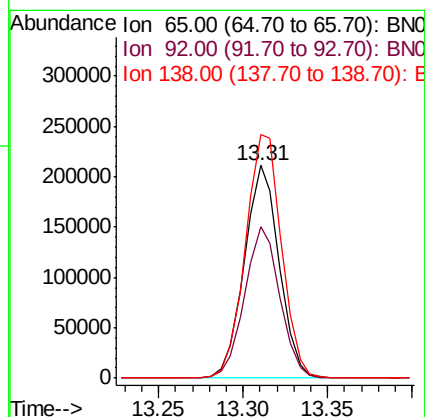
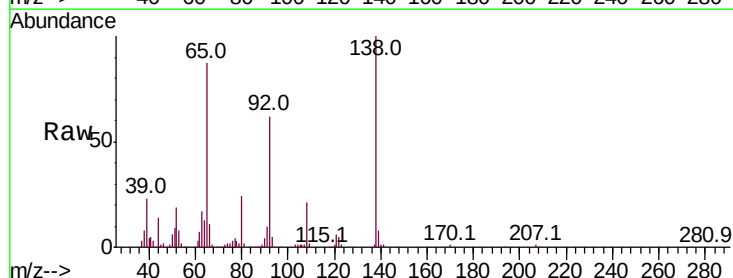
Delta R.T. 0.00 min

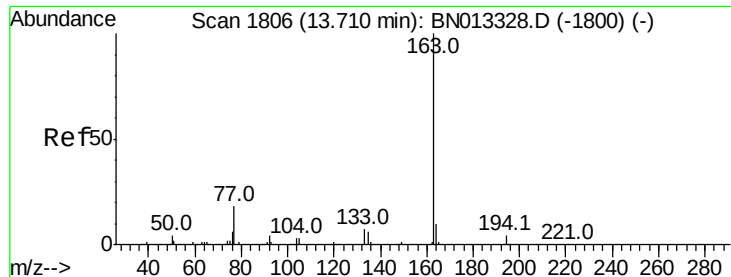
Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Tgt Ion: 65 Resp: 304390

Ion	Ratio	Lower	Upper
65	100		
92	71.1	53.0	79.6
138	114.7	89.0	133.4





#47

Dimethylphthalate

Concen: 20.790 ng/ul

RT: 13.71 min Scan# 1806

Delta R.T. 0.00 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Instrument :

BNA_N

ClientSampleId :

SICV02001

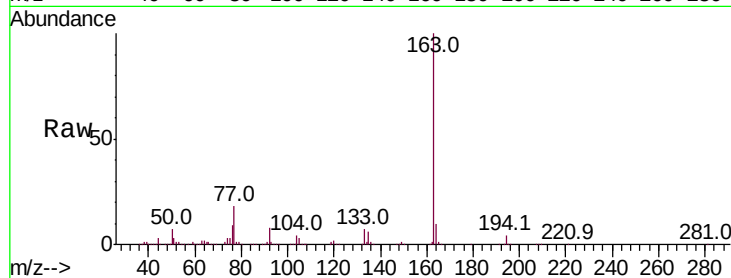
Tot Ion:163 Resp: 1489456

Ion Ratio Lower Upper

163 100

194 4.2 3.0 4.4

164 10.3 8.2 12.4

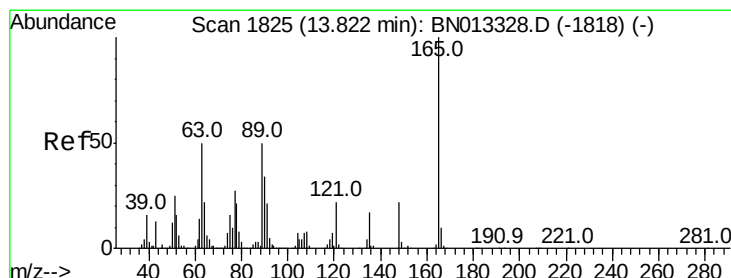
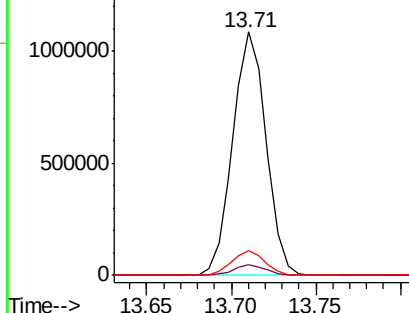
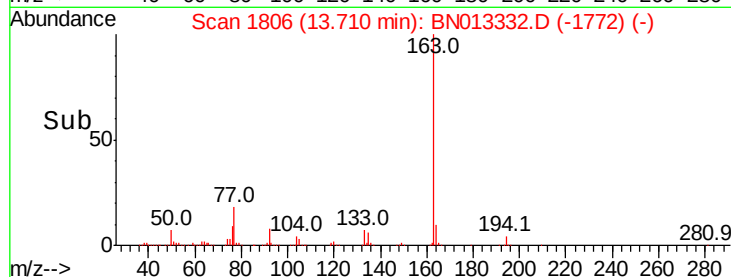


Abundance

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: 21.484 ng/ul

RT: 13.82 min Scan# 1824

Delta R.T. -0.01 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

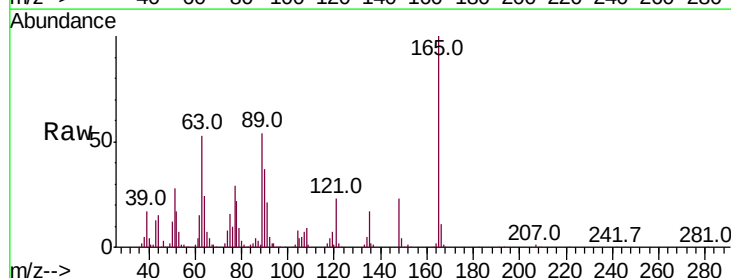
Tgt Ion:165 Resp: 291919

Ion Ratio Lower Upper

165 100

89 54.2 39.8 59.8

121 22.6 17.7 26.5

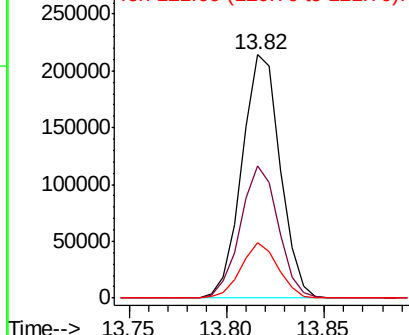
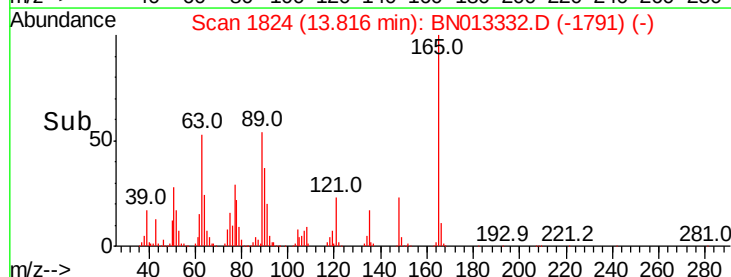


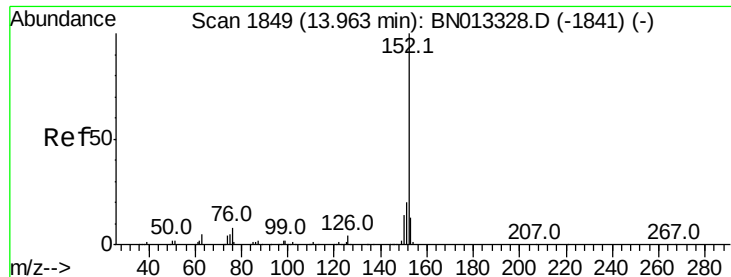
Abundance

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: 20.996 ng/ul

RT: 13.96 min Scan# 1848

Delta R.T. -0.01 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Instrument :

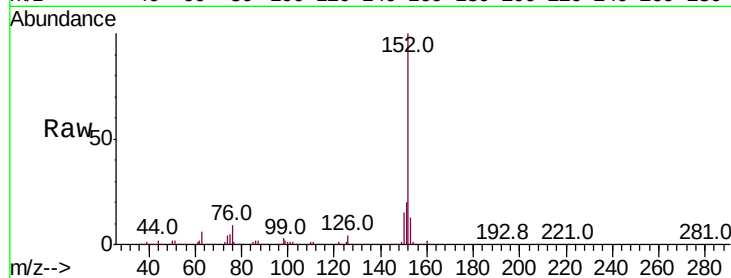
BNA_N

ClientSampleId :

SICV02001

Tot Ion:152 Resp: 1828224

Ion	Ratio	Lower	Upper
152	100		
151	20.0	15.8	23.8
153	13.4	10.2	15.2

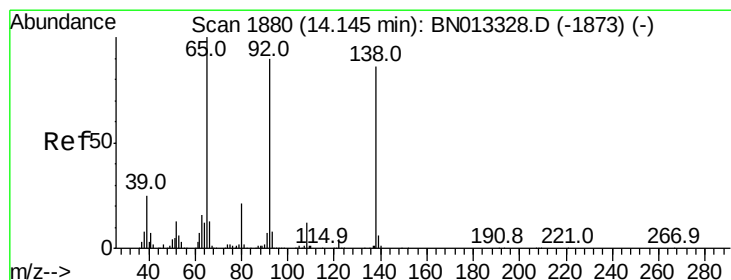
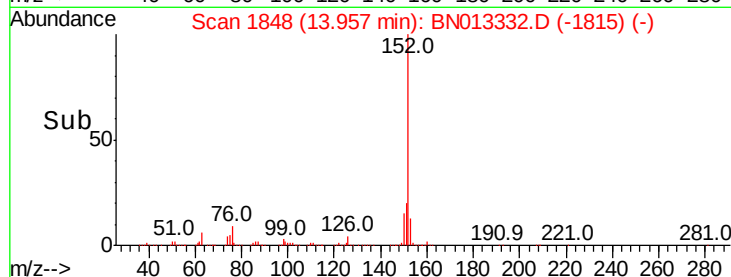


Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E

Time-->



#51

3-Nitroaniline

Concen: 17.276 ng/ul

RT: 14.14 min Scan# 1879

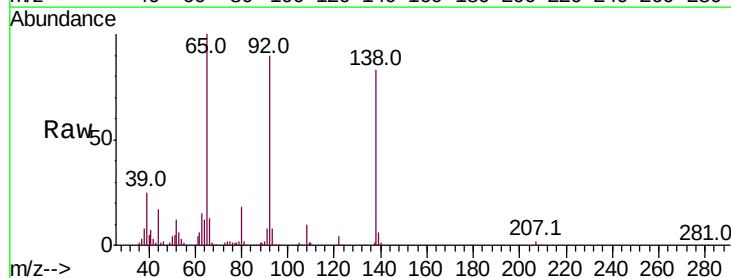
Delta R.T. -0.01 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Tgt Ion:138 Resp: 216537

Ion	Ratio	Lower	Upper
138	100		
108	12.0	11.3	16.9
92	109.0	83.0	124.6

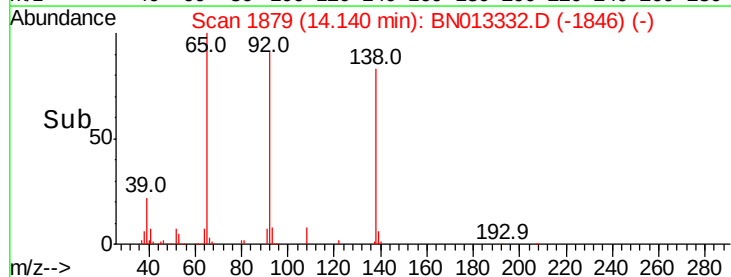


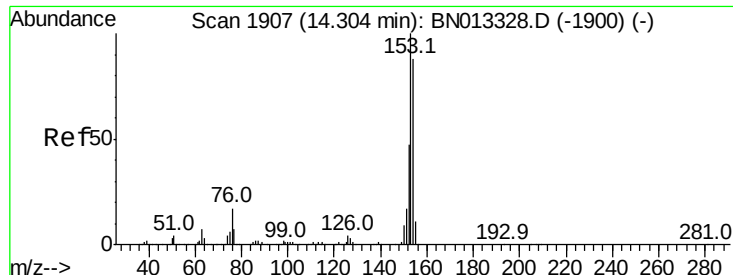
Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BNO

Time-->





#52

Acenaphthene

Concen: 21.267 ng/ul

RT: 14.30 min Scan# 1907

Delta R.T. 0.00 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Instrument :

BNA_N

ClientSampleId :

SICV02001

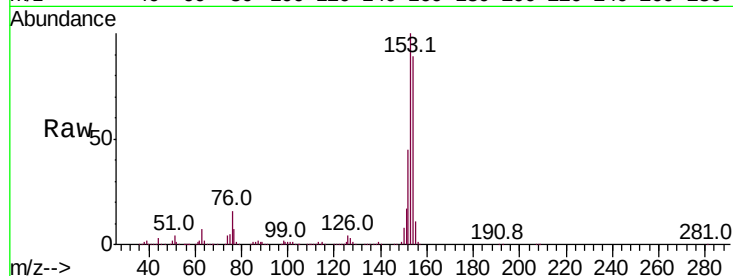
Tot Ion:153 Resp: 1306564

Ion Ratio Lower Upper

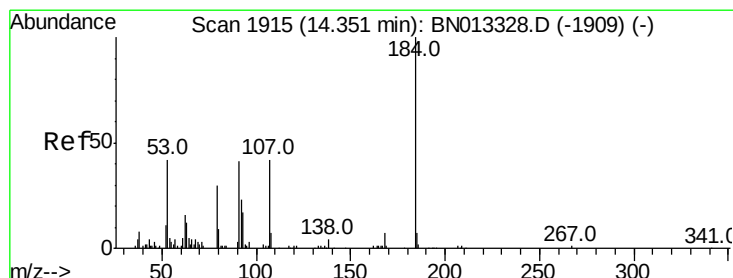
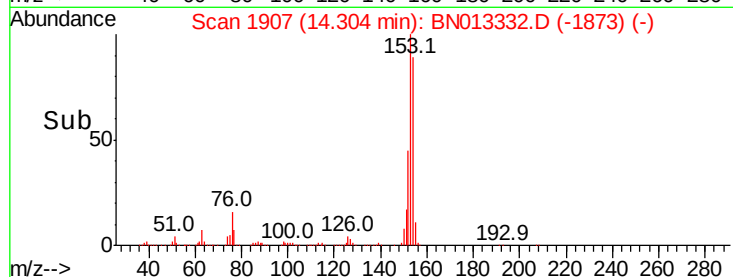
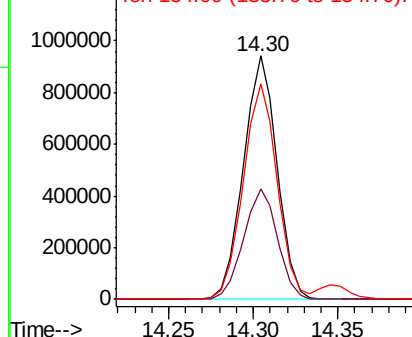
153 100

152 45.5 37.3 55.9

154 88.6 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: 20.031 ng/ul

RT: 14.35 min Scan# 1914

Delta R.T. -0.01 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

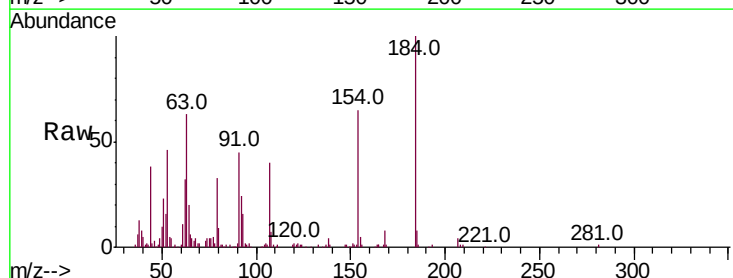
Tgt Ion:184 Resp: 121983

Ion Ratio Lower Upper

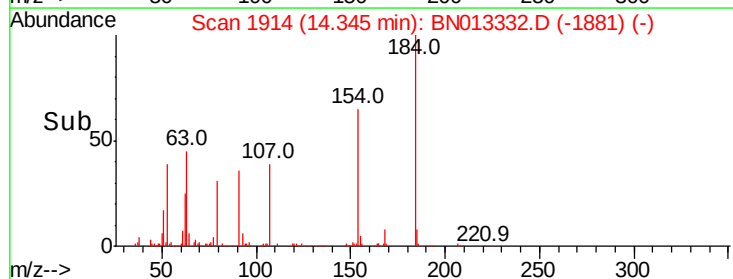
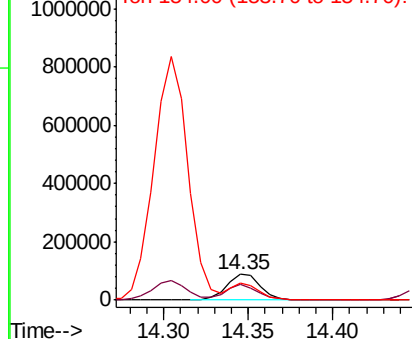
184 100

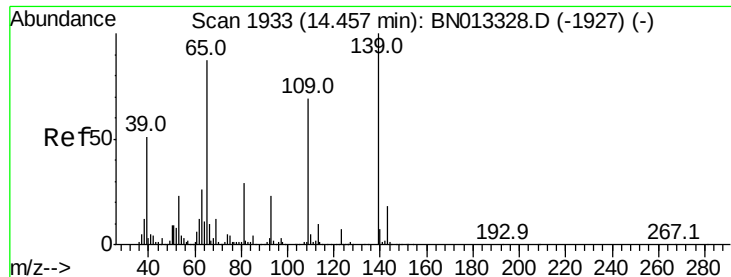
63 62.7 43.1 64.7

154 64.9 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

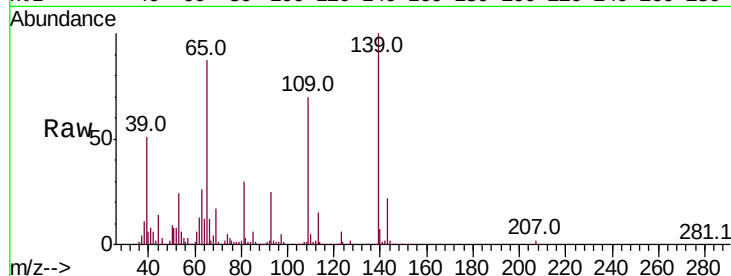




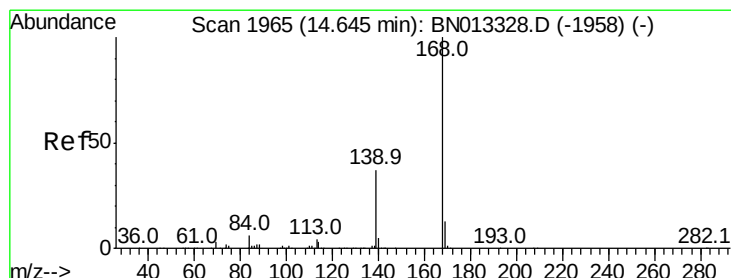
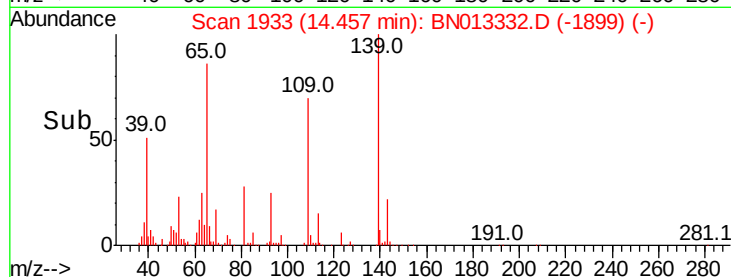
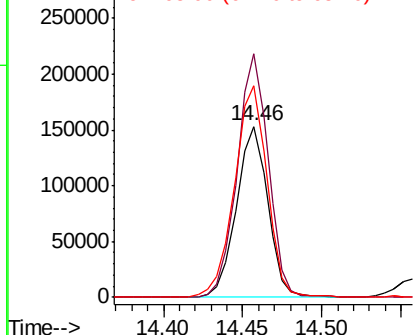
#55
4-Nitrophenol
Concen: 21.982 ng/ul
RT: 14.46 min Scan# 1933
Delta R.T. 0.00 min
Lab File: BN013332.D
Acq: 05 Jan 2021 20:58

Instrument :
BNA_N
ClientSampleId :
SICV02001

Tot Ion:109 Resp: 211089
Ion Ratio Lower Upper
109 100
139 142.6 116.4 174.6
65 123.9 101.4 152.2

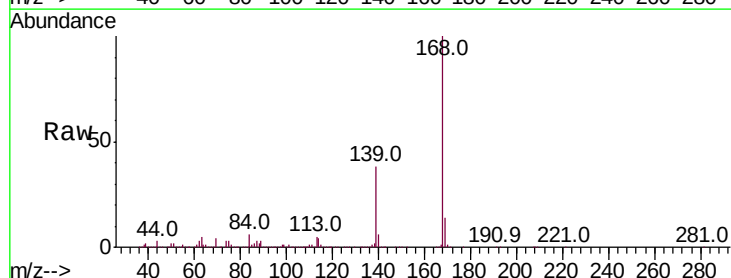


Abundance Ion 109.00 (108.70 to 109.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 65.00 (64.70 to 65.70): BNO

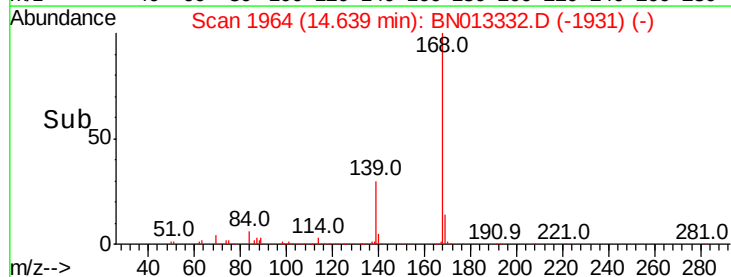
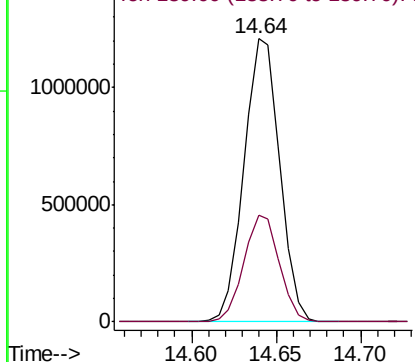


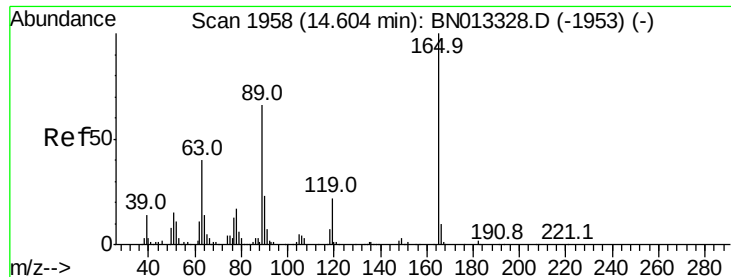
#56
Dibenzofuran
Concen: 21.108 ng/ul
RT: 14.64 min Scan# 1964
Delta R.T. -0.01 min
Lab File: BN013332.D
Acq: 05 Jan 2021 20:58

Tgt Ion:168 Resp: 1775430
Ion Ratio Lower Upper
168 100
139 37.8 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: 22.174 ng/ul

RT: 14.60 min Scan# 1958

Delta R.T. 0.00 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Instrument :

BNA_N

ClientSampleId :

SICV02001

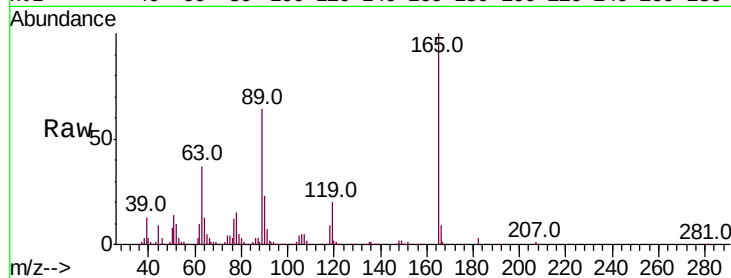
Tot Ion:165 Resp: 429323

Ion Ratio Lower Upper

165 100

63 37.2 32.3 48.5

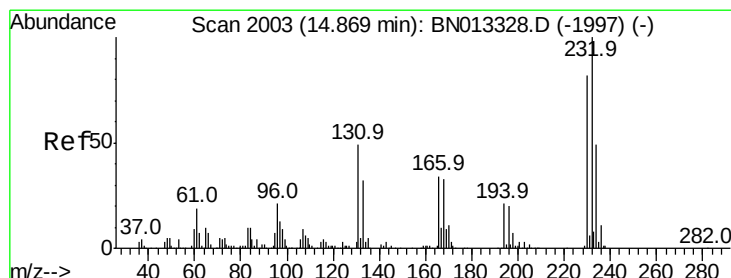
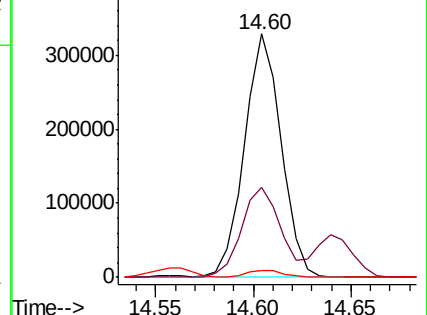
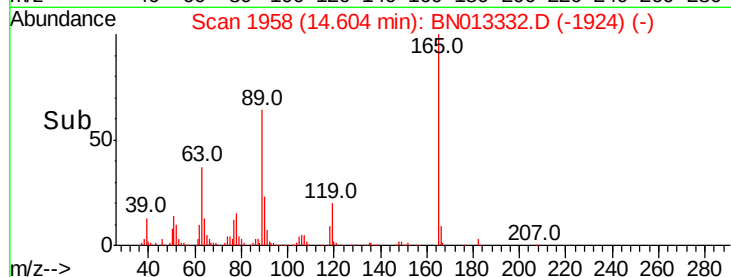
182 3.0 2.2 3.4



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BN0

Ion 182.00 (181.70 to 182.70): E



#58

2,3,4,6-Tetrachlorophenol

Concen: 21.196 ng/ul

RT: 14.87 min Scan# 2003

Delta R.T. 0.00 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Tgt Ion:232 Resp: 341274

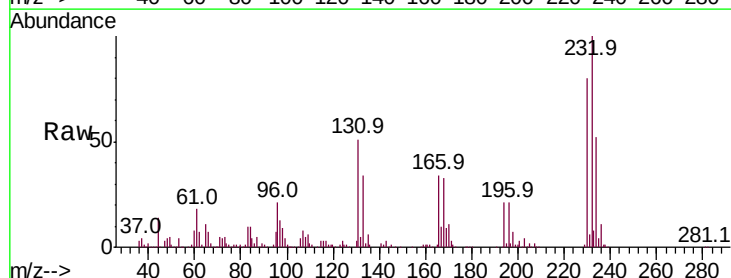
Ion Ratio Lower Upper

232 100

131 50.7 39.5 59.3

130 2.7 2.2 3.2

166 33.6 27.2 40.8

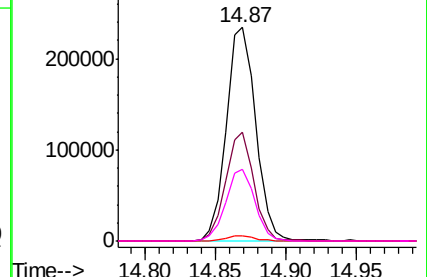
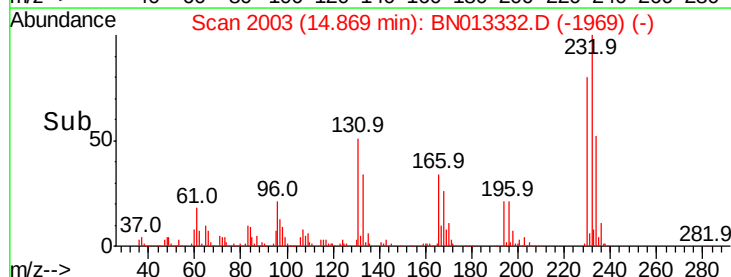


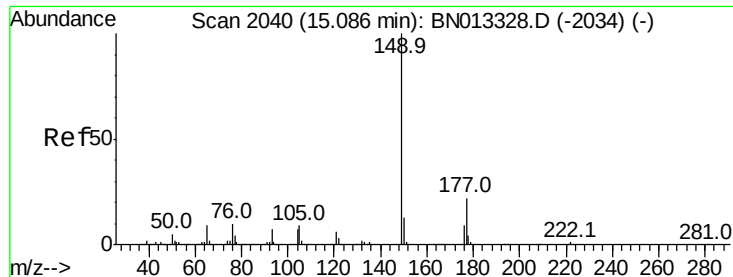
Abundance Ion 232.00 (231.70 to 232.70): E

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: 20.844 ng/ul

RT: 15.09 min Scan# 2040

Delta R.T. 0.00 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Instrument :

BNA_N

ClientSampleId :

SICV02001

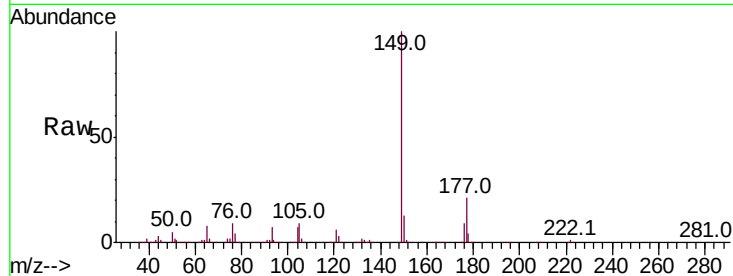
Tot Ion:149 Resp: 1518177

Ion Ratio Lower Upper

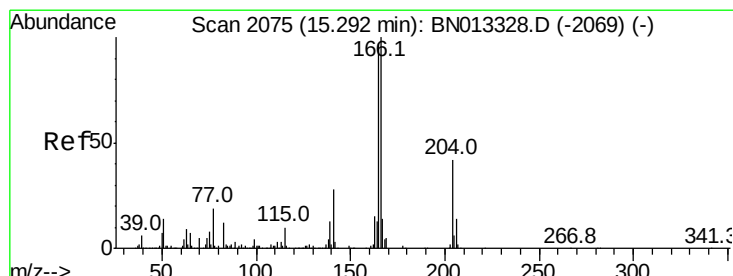
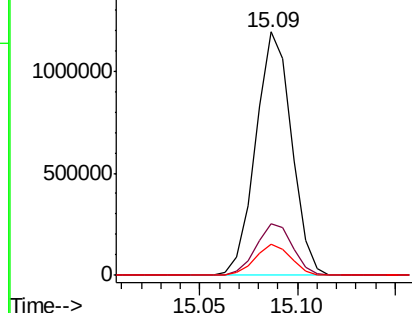
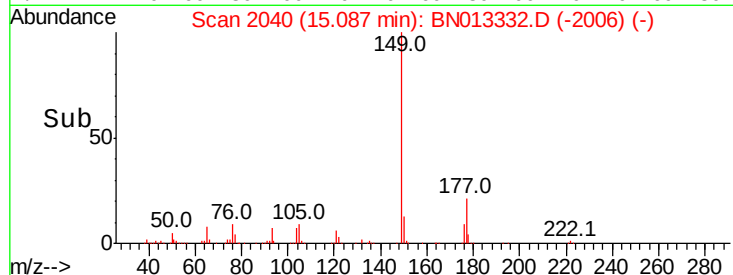
149 100

177 21.3 17.3 25.9

150 12.9 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: 21.255 ng/ul

RT: 15.29 min Scan# 2075

Delta R.T. 0.00 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

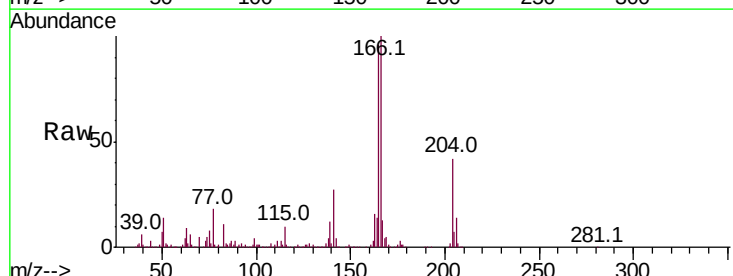
Tgt Ion:166 Resp: 1448378

Ion Ratio Lower Upper

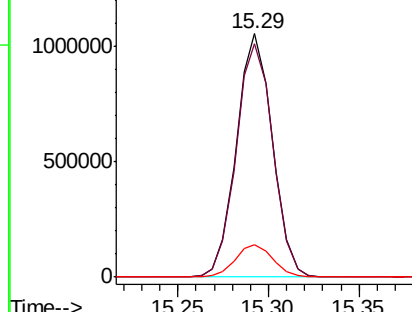
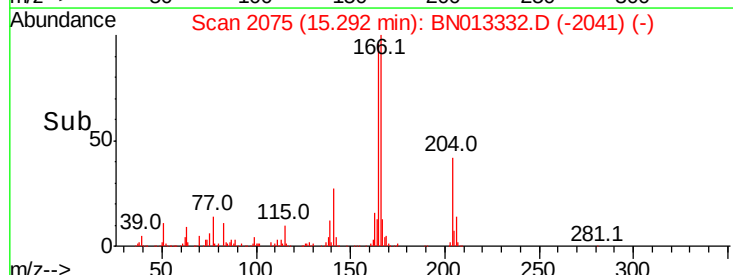
166 100

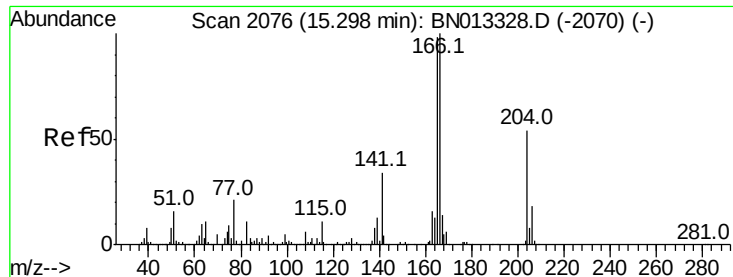
165 95.9 77.9 116.9

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: 21.570 ng/ul

RT: 15.30 min Scan# 2076

Delta R.T. 0.00 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Instrument :

BNA_N

ClientSampleId :

SICV02001

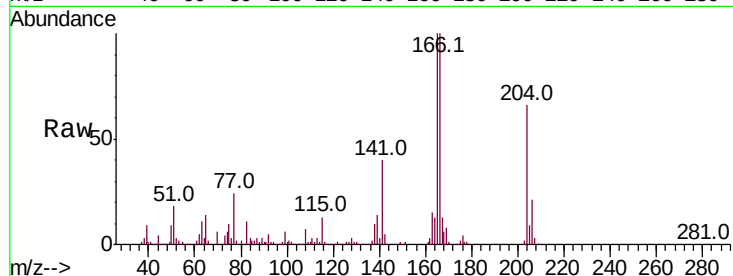
Tot Ion:204 Resp: 708517

Ion Ratio Lower Upper

204 100

206 32.4 25.9 38.9

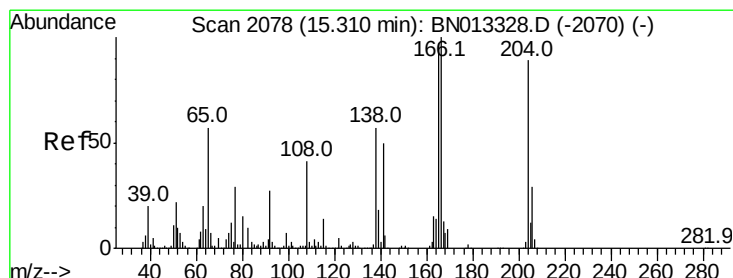
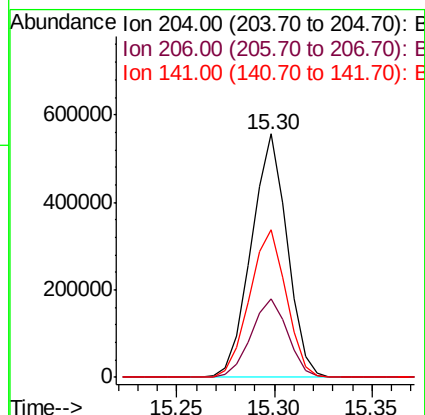
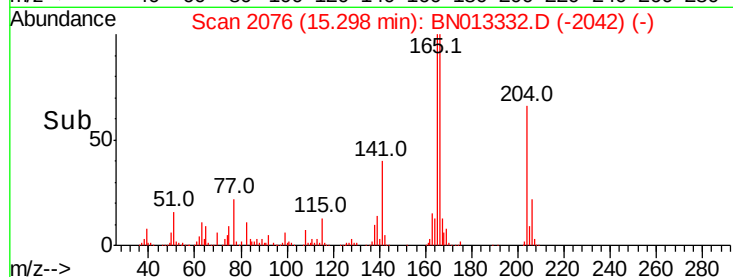
141 60.8 50.8 76.2



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: 16.665 ng/ul

RT: 15.31 min Scan# 2078

Delta R.T. 0.00 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

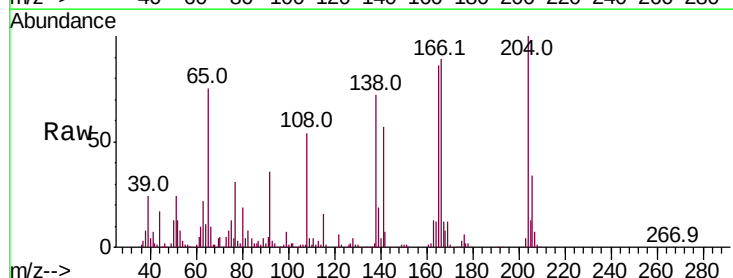
Tgt Ion:138 Resp: 196183

Ion Ratio Lower Upper

138 100

92 49.8 38.2 57.2

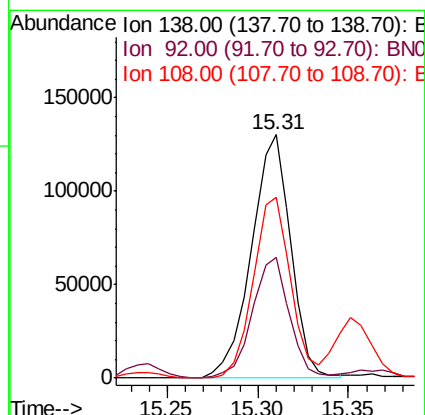
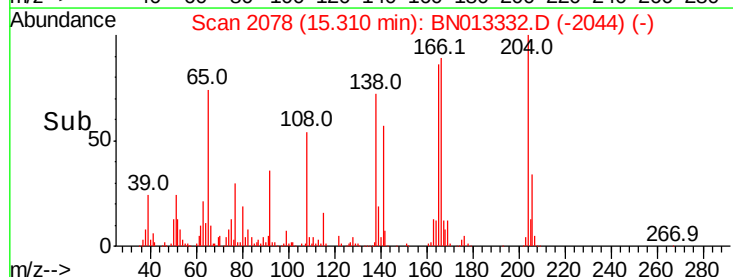
108 74.3 57.9 86.9

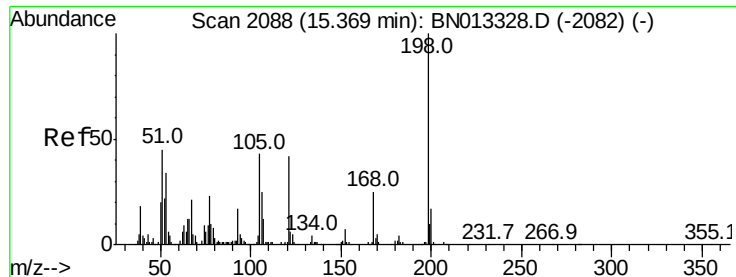


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BNO

Ion 108.00 (107.70 to 108.70): E

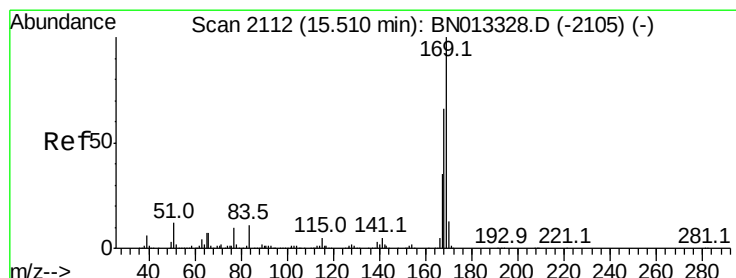
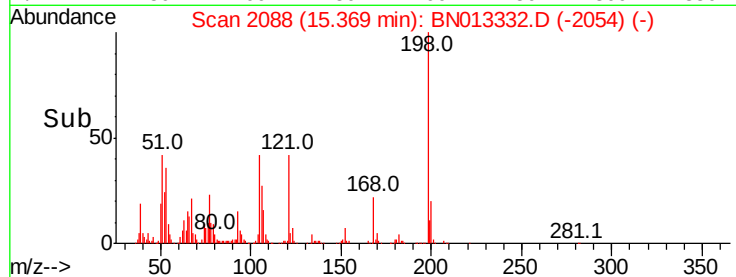
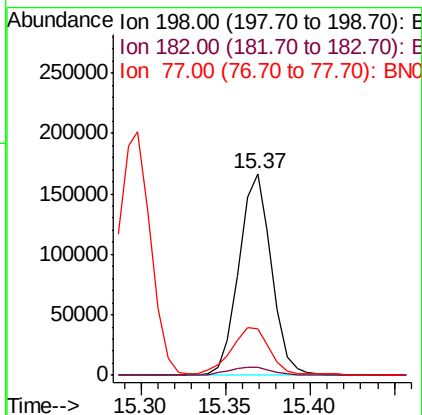
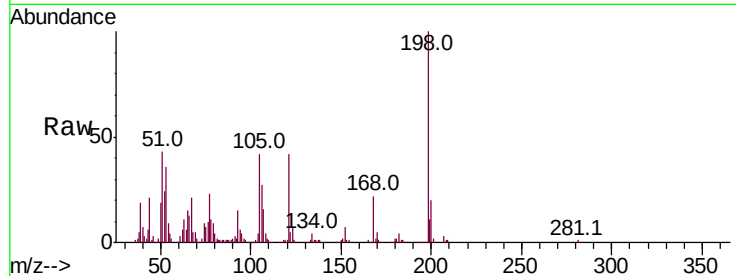




#66
 4,6-Dinitro-2-methylphenol
 Concen: 22.039 ng/ul
 RT: 15.37 min Scan# 2088
 Delta R.T. 0.00 min
 Lab File: BN013332.D
 Acq: 05 Jan 2021 20:58

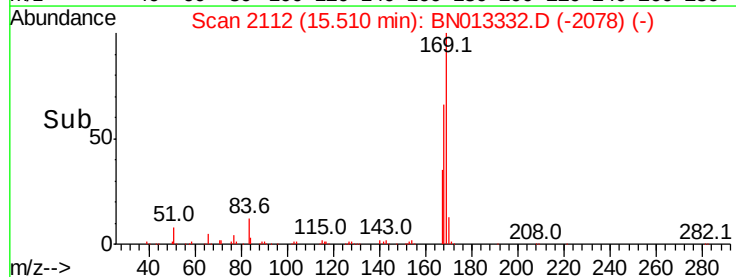
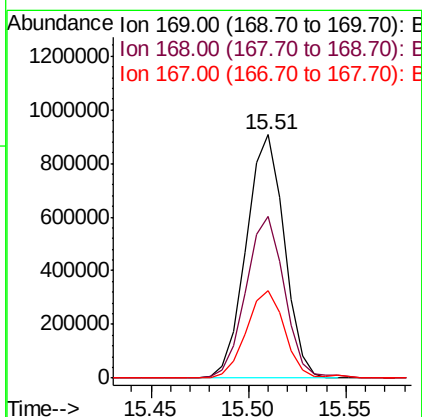
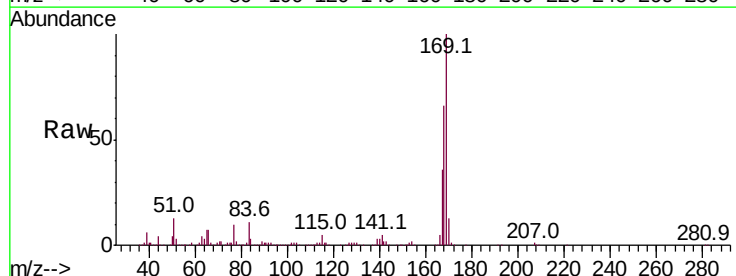
Instrument :
 BNA_N
 ClientSampleId :
 SICV02001

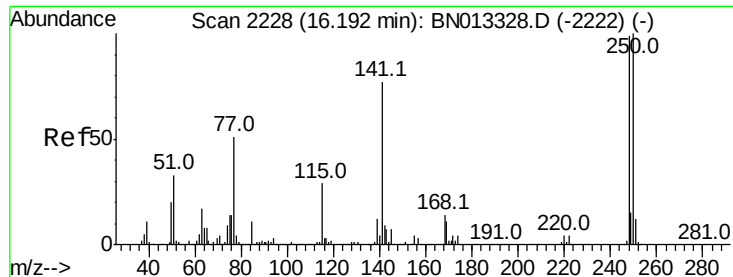
Tot Ion:198 Resp: 223991
 Ion Ratio Lower Upper
 198 100
 182 4.2 3.4 5.2
 77 23.3 19.0 28.4



#67
 N-Nitrosodiphenylamine
 Concen: 21.000 ng/ul
 RT: 15.51 min Scan# 2112
 Delta R.T. 0.00 min
 Lab File: BN013332.D
 Acq: 05 Jan 2021 20:58

Tgt Ion:169 Resp: 1227890
 Ion Ratio Lower Upper
 169 100
 168 66.2 53.1 79.7
 167 36.2 28.0 42.0

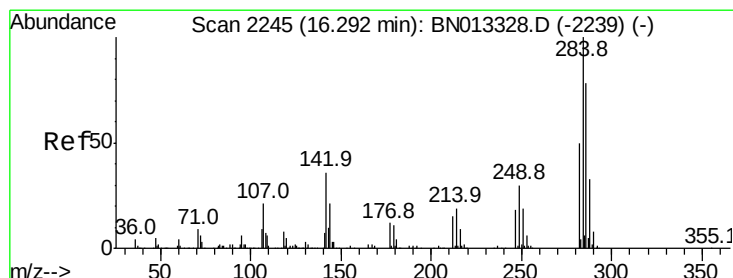
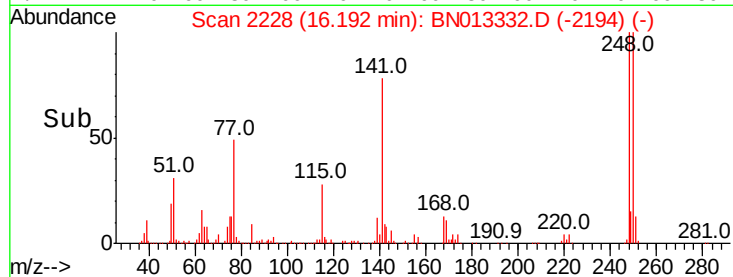
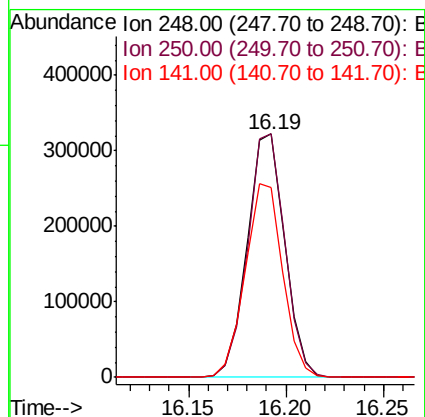
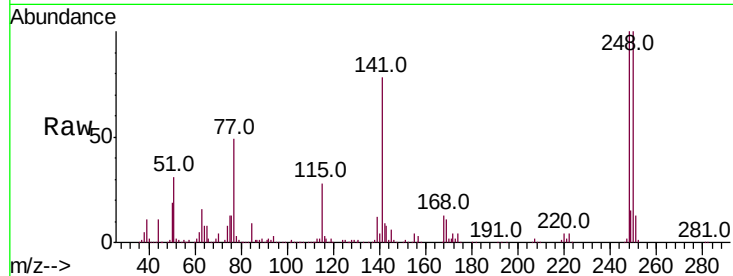




#68
4-Bromophenyl-phenylether
Concen: 21.047 ng/ul
RT: 16.19 min Scan# 2228
Delta R.T. 0.00 min
Lab File: BN013332.D
Acq: 05 Jan 2021 20:58

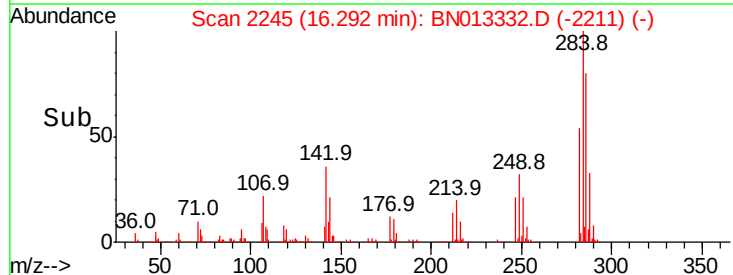
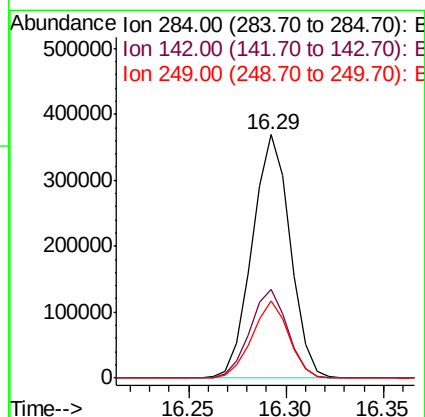
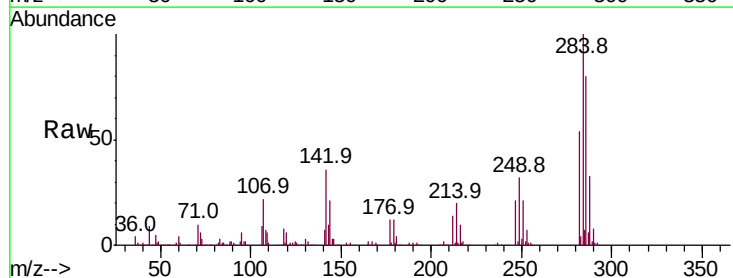
Instrument :
BNA_N
ClientSampled :
SICV02001

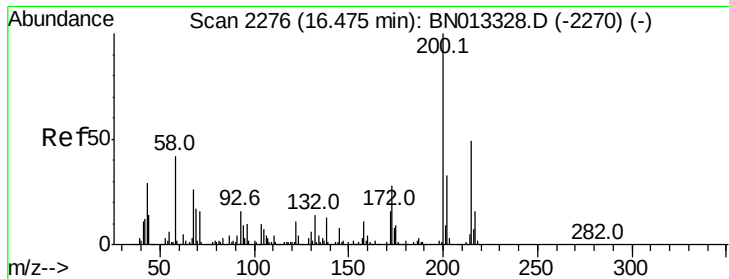
Tot Ion:248 Resp: 429871
Ion Ratio Lower Upper
248 100
250 99.9 80.9 121.3
141 78.2 62.6 94.0



#69
Hexachlorobenzene
Concen: 21.505 ng/ul
RT: 16.29 min Scan# 2245
Delta R.T. 0.00 min
Lab File: BN013332.D
Acq: 05 Jan 2021 20:58

Tgt Ion:284 Resp: 497952
Ion Ratio Lower Upper
284 100
142 36.4 28.6 43.0
249 31.8 23.8 35.8





#70

Atrazine

Concen: 22.495 ng/ul

RT: 16.47 min Scan# 2275

Delta R.T. -0.01 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Instrument :

BNA_N

ClientSampleId :

SICV02001

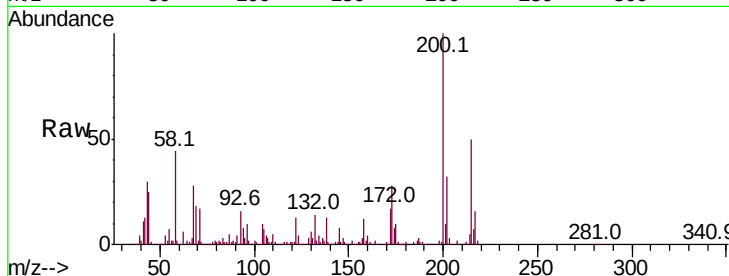
Tot Ion:200 Resp: 449295

Ion Ratio Lower Upper

200 100

173 28.4 22.2 33.4

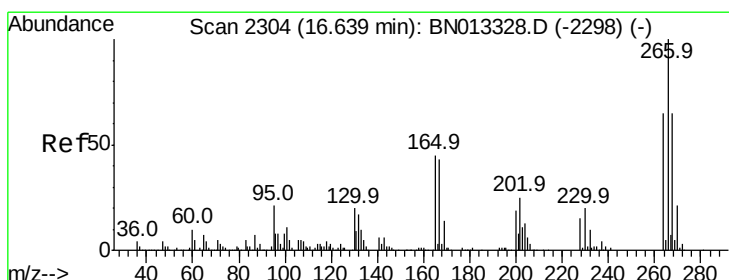
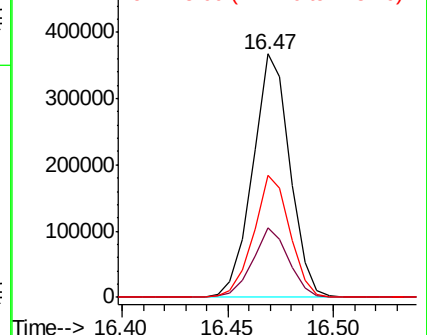
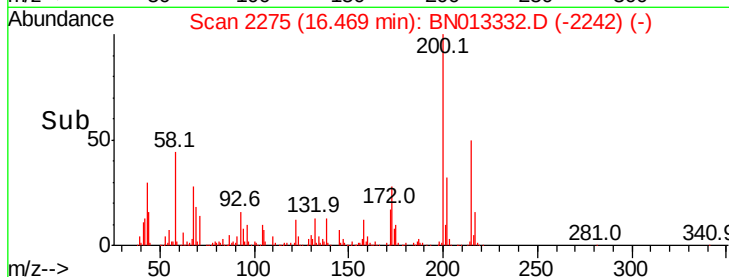
215 49.9 39.1 58.7



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: 22.258 ng/ul

RT: 16.64 min Scan# 2304

Delta R.T. 0.00 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

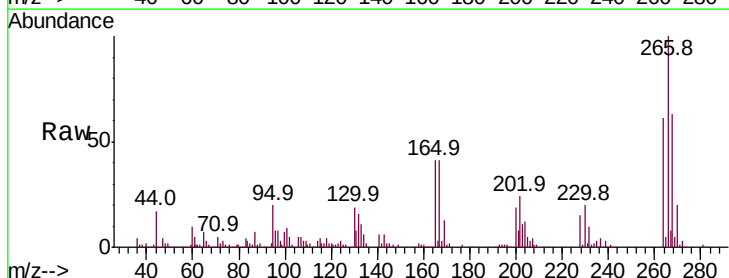
Tgt Ion:266 Resp: 287417

Ion Ratio Lower Upper

266 100

264 60.7 51.8 77.8

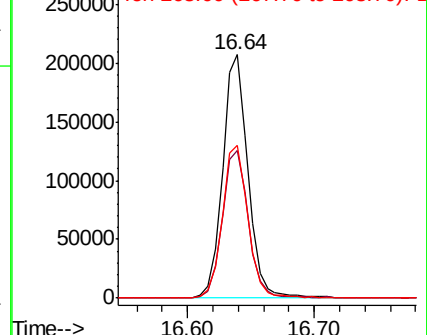
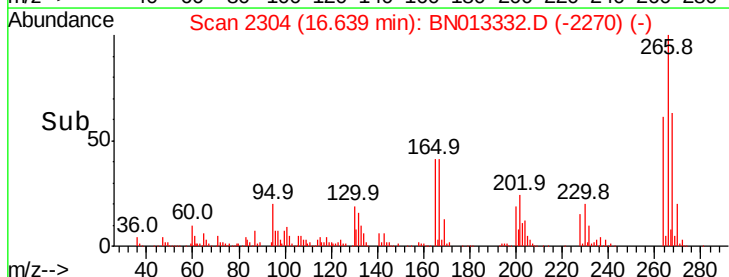
268 62.6 52.0 78.0

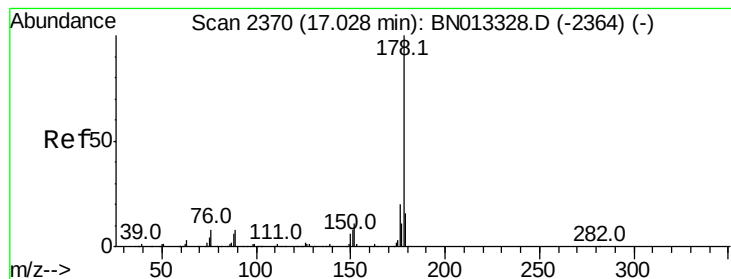


Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#72

Phenanthrene

Concen: 21.600 ng/ul

RT: 17.03 min Scan# 2370

Delta R.T. 0.00 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Instrument :

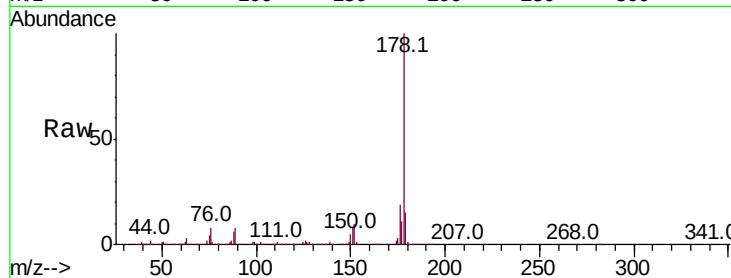
BNA_N

ClientSampleId :

SICV02001

Tot Ion:178 Resp: 2325619

Ion	Ratio	Lower	Upper
178	100		
179	15.0	12.6	19.0
176	18.7	15.6	23.4

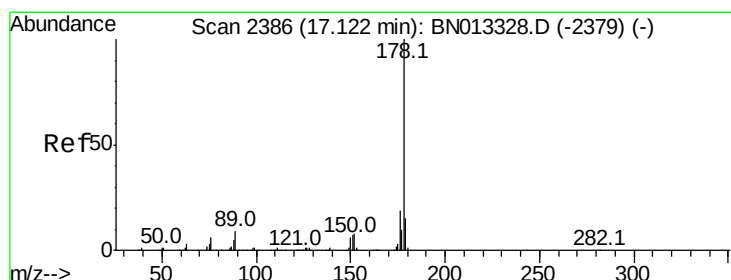
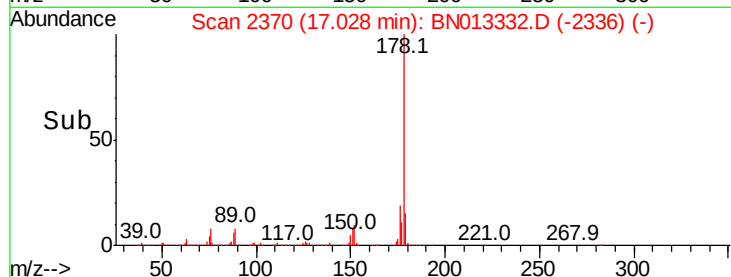
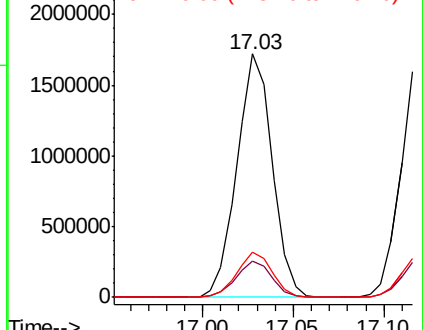


Abundance

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: 21.648 ng/ul

RT: 17.12 min Scan# 2386

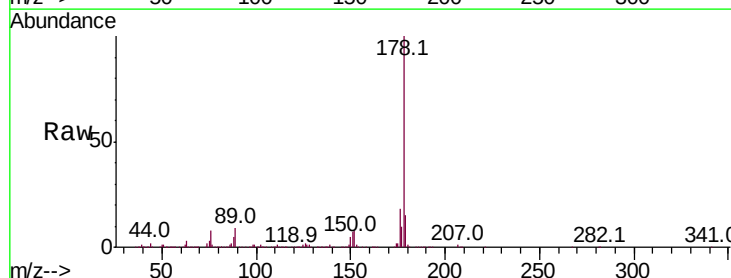
Delta R.T. 0.00 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Tgt Ion:178 Resp: 2378699

Ion	Ratio	Lower	Upper
178	100		
179	14.8	12.4	18.6
176	18.2	15.1	22.7

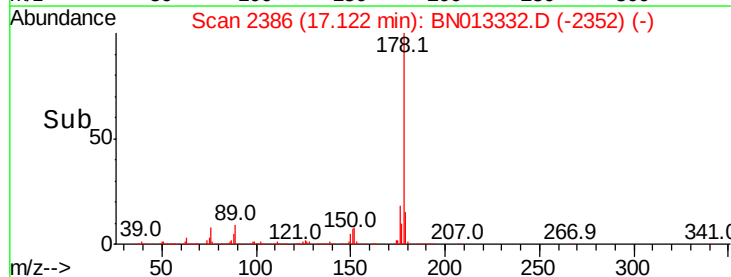
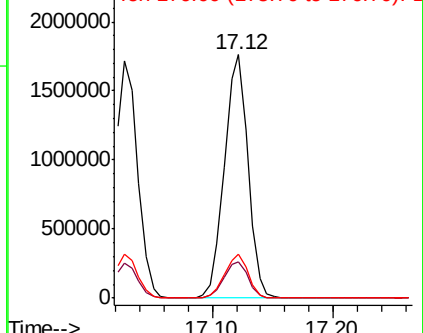


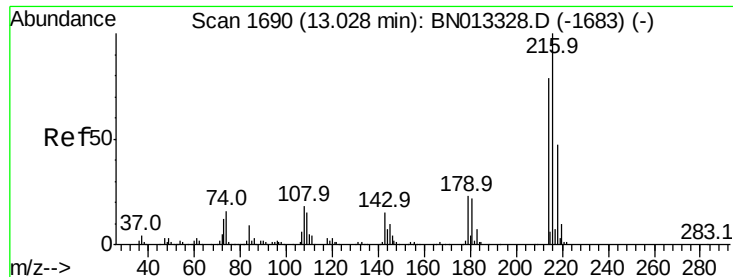
Abundance

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: 21.491 ng/uL

RT: 13.03 min Scan# 1690

Delta R.T. 0.00 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Instrument :

BNA_N

ClientSampleId :

SICV02001

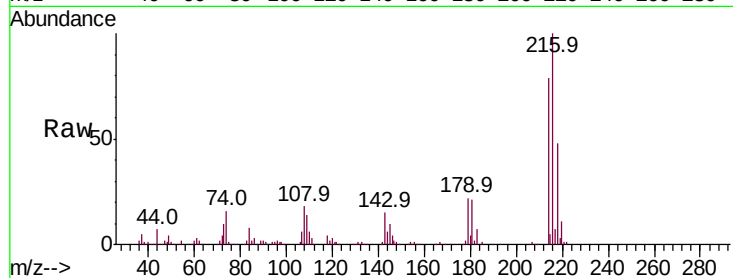
Tot Ion:216 Resp: 578062

Ion Ratio Lower Upper

216 100

214 78.6 63.4 95.2

218 48.3 37.8 56.8

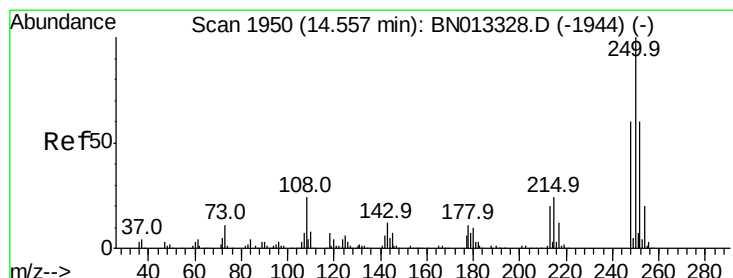
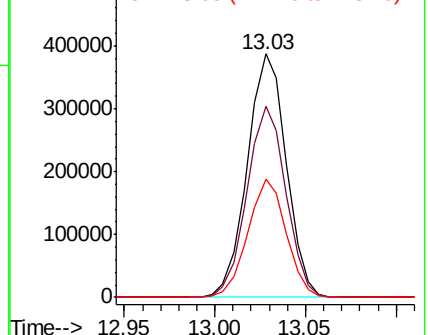
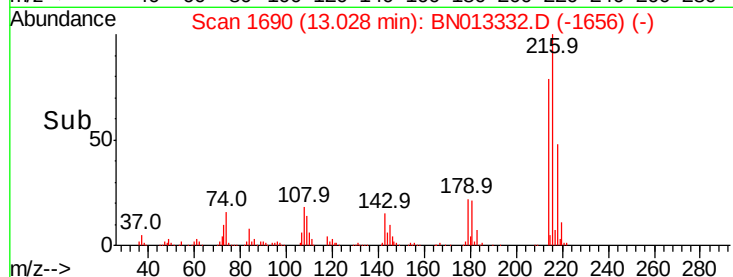


Abundance

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: 21.651 ng/uL

RT: 14.56 min Scan# 1950

Delta R.T. 0.00 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

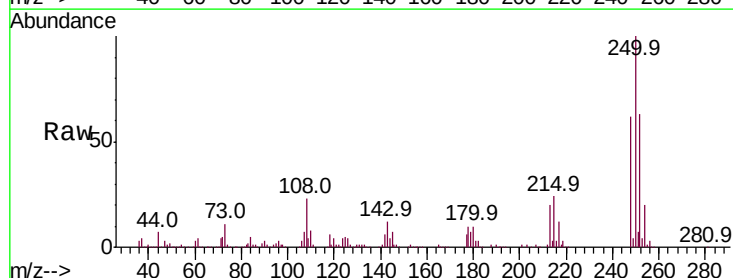
Tgt Ion:250 Resp: 581050

Ion Ratio Lower Upper

250 100

248 61.6 48.3 72.5

252 63.4 48.0 72.0

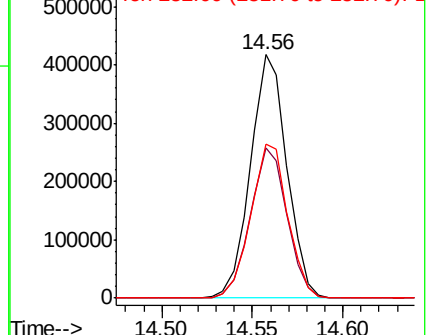
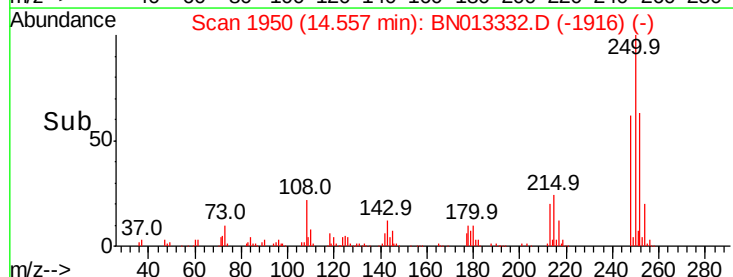


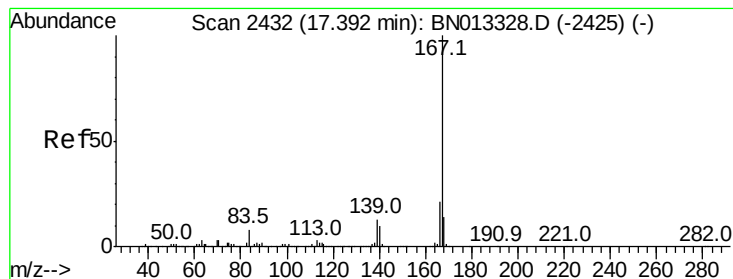
Abundance

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: 23.136 ng/ul

RT: 17.39 min Scan# 2431

Delta R.T. -0.01 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Instrument :

BNA_N

ClientSampleId :

SICV02001

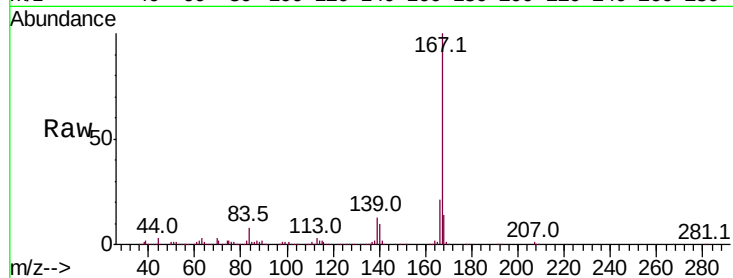
Tot Ion:167 Resp: 2063543

Ion Ratio Lower Upper

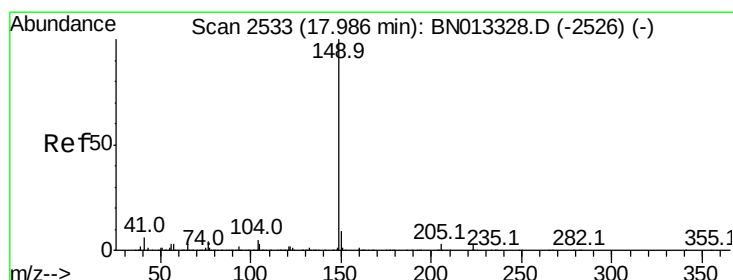
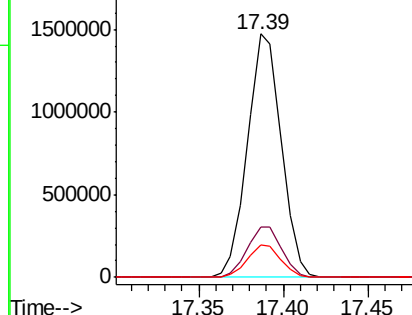
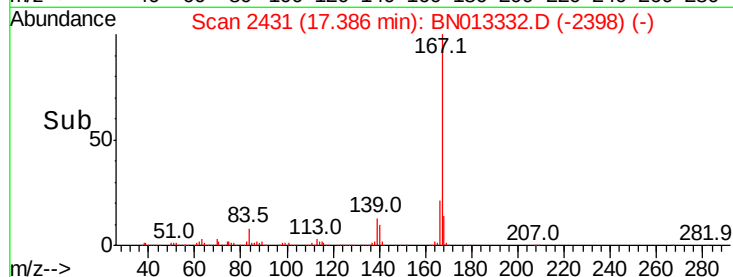
167 100

166 20.9 17.0 25.6

139 13.2 10.5 15.7



Abundance Ion 167.00 (166.70 to 167.70): E
2000000 Ion 166.00 (165.70 to 166.70): E
Ion 139.00 (138.70 to 139.70): E



#78

Di-n-butylphthalate

Concen: 21.321 ng/ul

RT: 17.98 min Scan# 2532

Delta R.T. -0.01 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

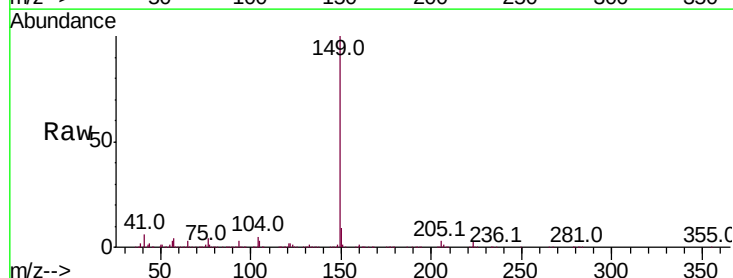
Tgt Ion:149 Resp: 2591859

Ion Ratio Lower Upper

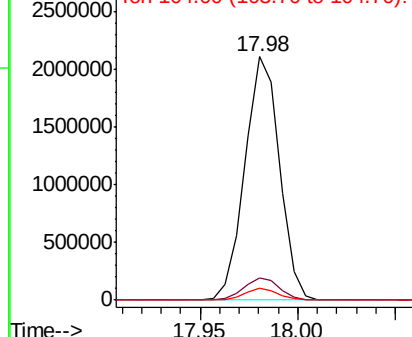
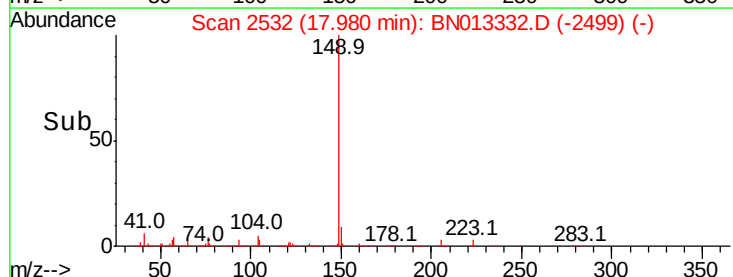
149 100

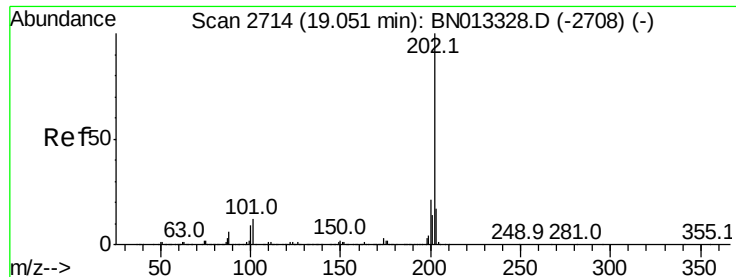
150 9.2 7.1 10.7

104 4.7 3.7 5.5



Abundance Ion 149.00 (148.70 to 149.70): E
2500000 Ion 150.00 (149.70 to 150.70): E
Ion 104.00 (103.70 to 104.70): E

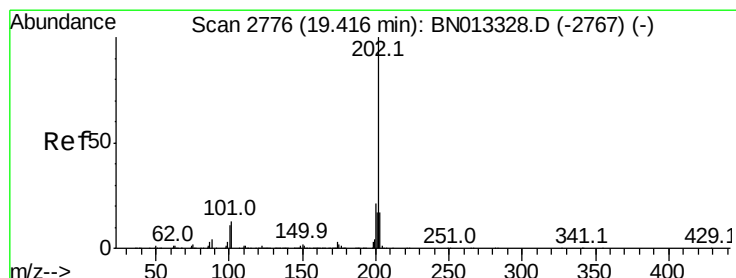
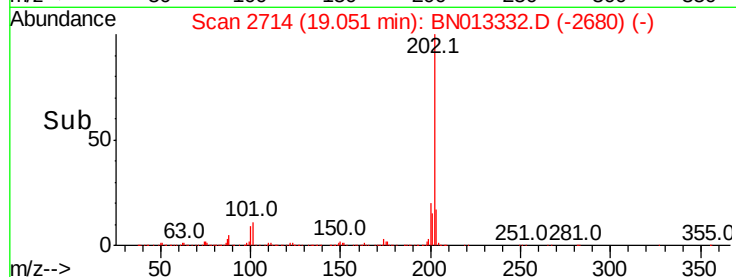
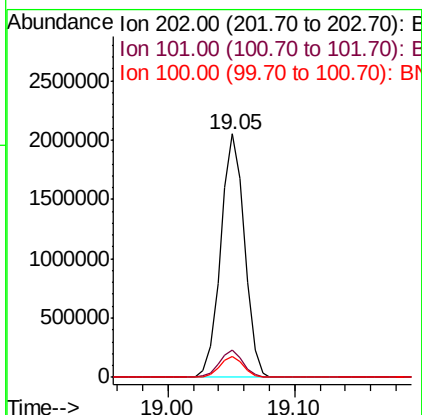
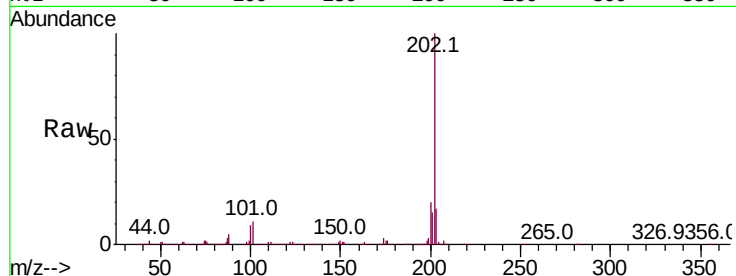




#80
Fluoranthene
Concen: 21.434 ng/ul
RT: 19.05 min Scan# 2714
Delta R.T. 0.00 min
Lab File: BN013332.D
Acq: 05 Jan 2021 20:58

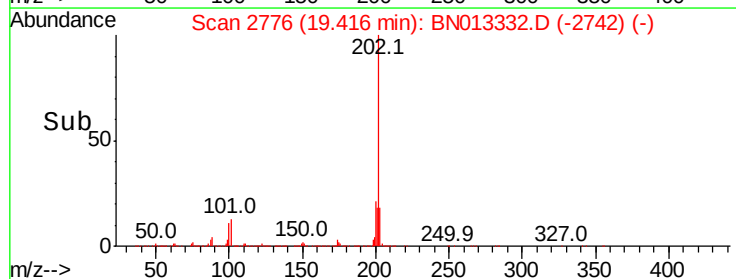
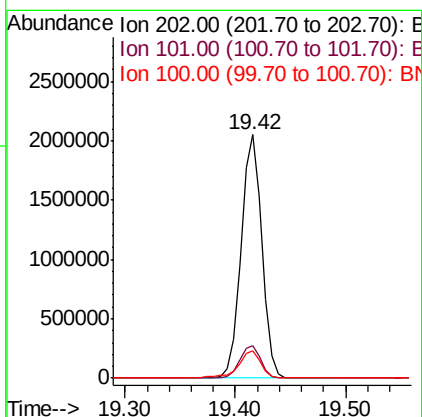
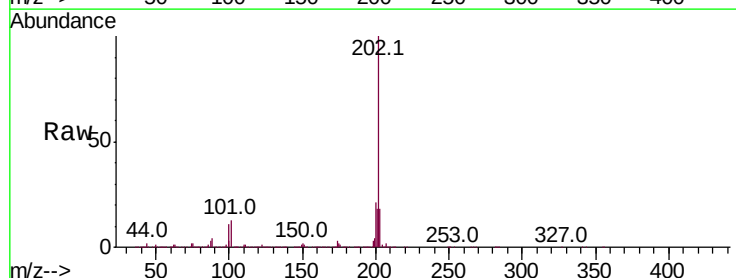
Instrument :
BNA_N
ClientSampleId :
SICV02001

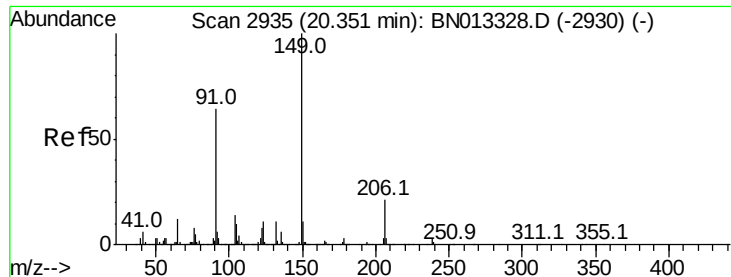
Tot Ion:202 Resp: 2655392
Ion Ratio Lower Upper
202 100
101 11.0 9.7 14.5
100 8.6 7.3 10.9



#82
Pyrene
Concen: 21.215 ng/ul
RT: 19.42 min Scan# 2776
Delta R.T. 0.00 min
Lab File: BN013332.D
Acq: 05 Jan 2021 20:58

Tgt Ion:202 Resp: 2694269
Ion Ratio Lower Upper
202 100
101 13.4 10.8 16.2
100 11.0 8.8 13.2





#83

Butylbenzylphthalate

Concen: 21.464 ng/ul

RT: 20.35 min Scan# 2934

Delta R.T. -0.01 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Instrument :

BNA_N

ClientSampleId :

SICV02001

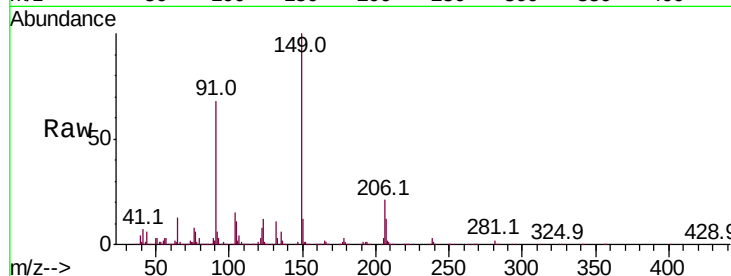
Tot Ion:149 Resp: 1171617

Ion	Ratio	Lower	Upper
149	100		
91	67.9	51.4	77.0
206	20.6	17.0	25.6

149 100

91 67.9 51.4 77.0

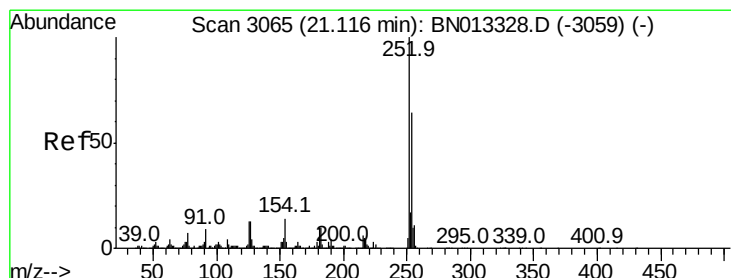
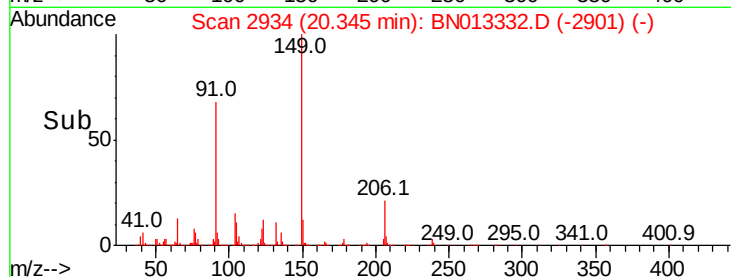
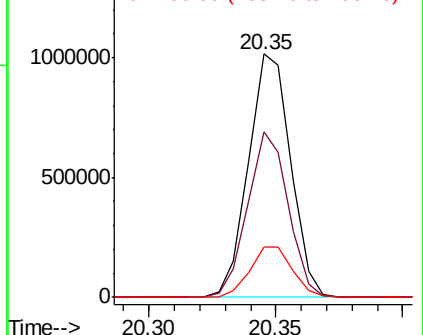
206 20.6 17.0 25.6



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): B

Ion 206.00 (205.70 to 206.70): E



#84

3,3'-Dichlorobenzidine

Concen: 22.663 ng/ul

RT: 21.12 min Scan# 3065

Delta R.T. 0.00 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

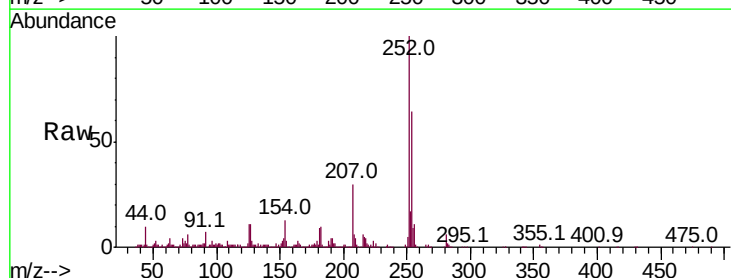
Tgt Ion:252 Resp: 770511

Ion	Ratio	Lower	Upper
252	100		
254	63.6	51.4	77.0
126	11.1	10.1	15.1

252 100

254 63.6 51.4 77.0

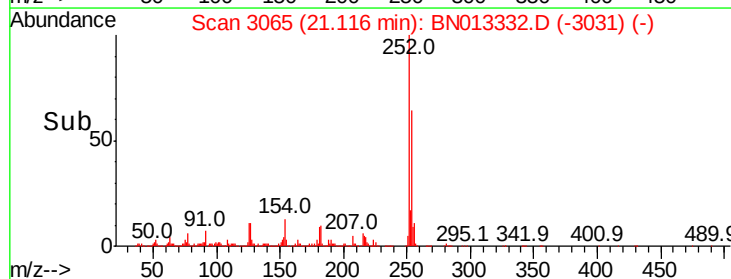
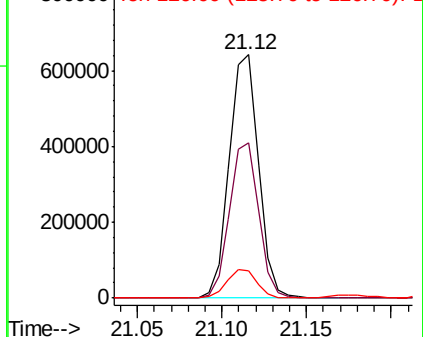
126 11.1 10.1 15.1

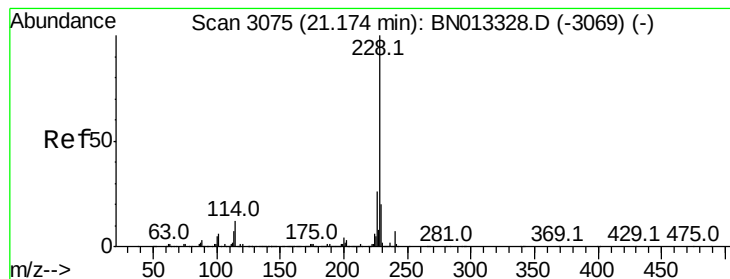


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E





#85

Benzo(a)anthracene

Concen: 21.576 ng/ul

RT: 21.17 min Scan# 3075

Delta R.T. 0.00 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Instrument :

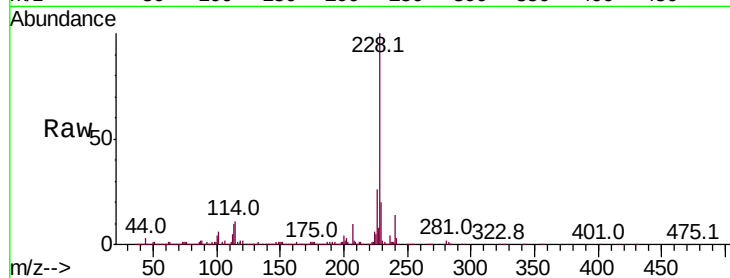
BNA_N

ClientSampleId :

SICV02001

Tot Ion:228 Resp: 2560365

Ion	Ratio	Lower	Upper
228	100		
229	19.8	15.6	23.4
226	26.4	21.1	31.7

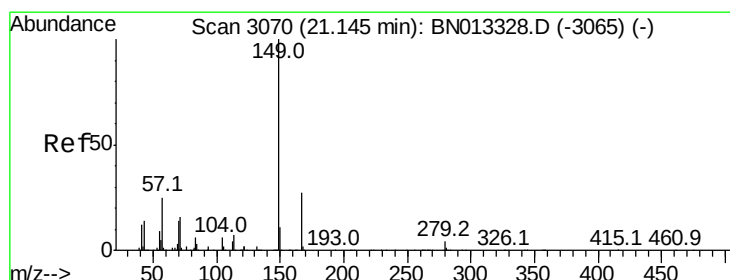
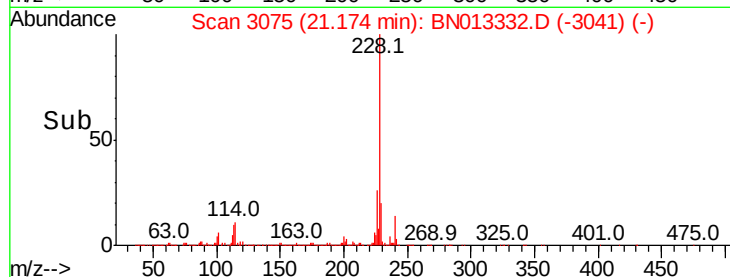
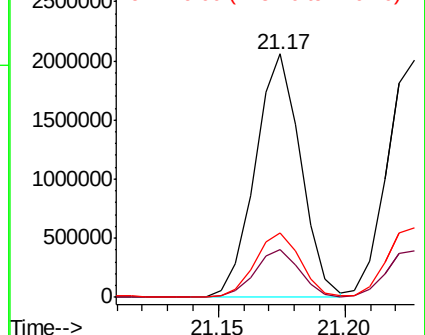


Abundance

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: 21.890 ng/ul

RT: 21.14 min Scan# 3069

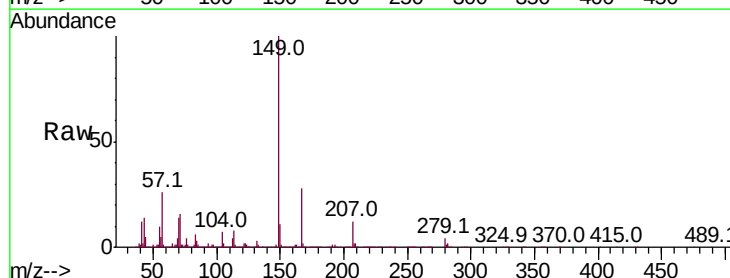
Delta R.T. -0.01 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Tgt Ion:149 Resp: 1770126

Ion	Ratio	Lower	Upper
149	100		
167	27.5	21.6	32.4
279	4.0	3.3	4.9

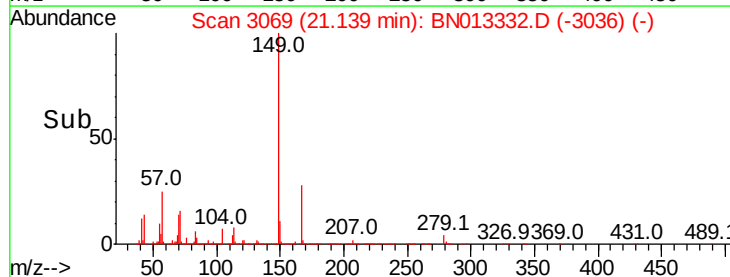
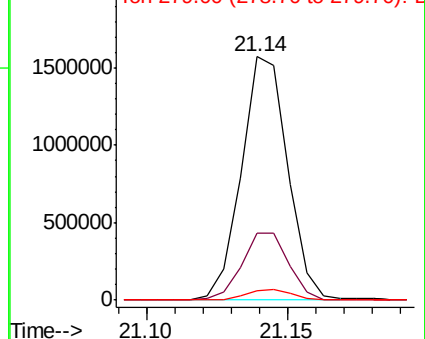


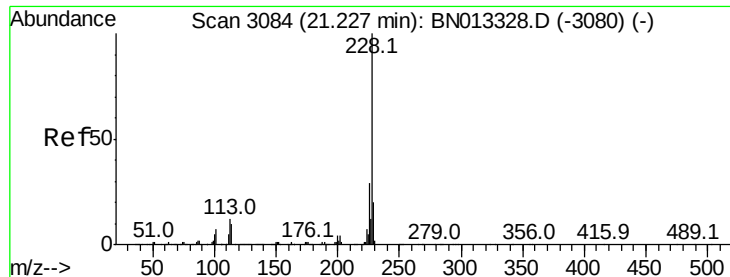
Abundance

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: 21.418 ng/ul

RT: 21.23 min Scan# 3084

Delta R.T. 0.00 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Instrument :

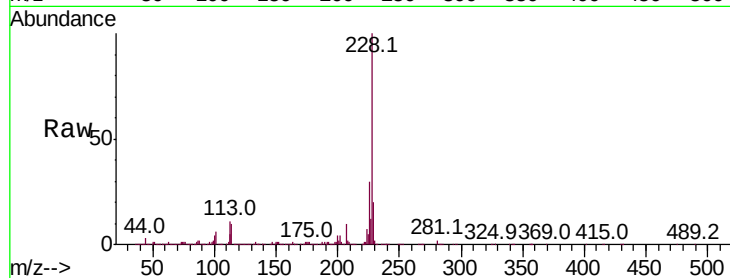
BNA_N

ClientSampleId :

SICV02001

Tot Ion:228 Resp: 2488855

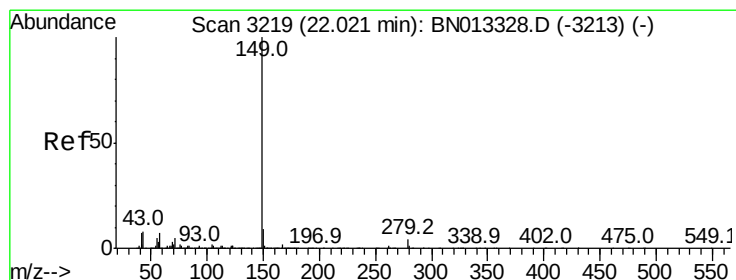
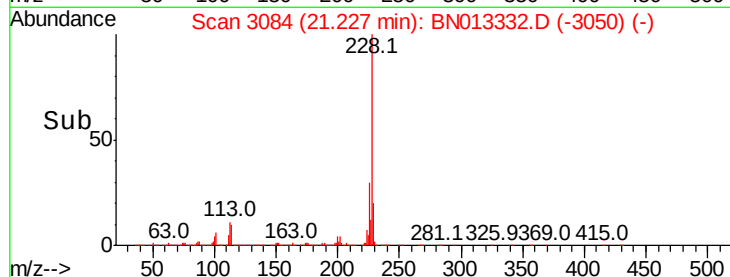
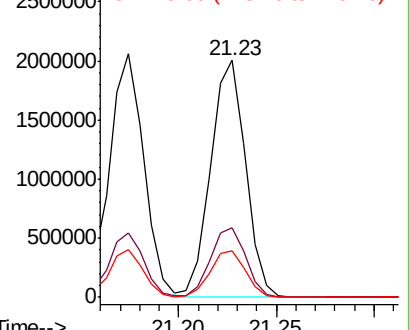
Ion	Ratio	Lower	Upper
228	100		
226	29.5	23.4	35.2
229	19.5	15.9	23.9



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: 24.504 ng/ul

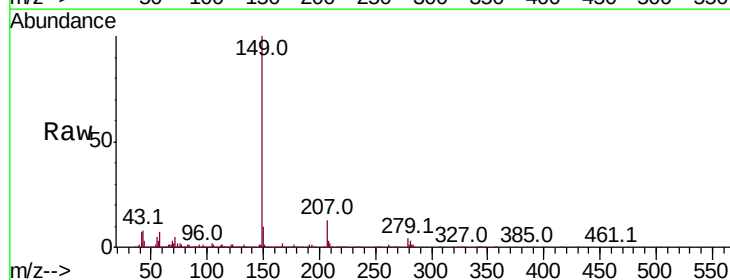
RT: 22.02 min Scan# 3218

Delta R.T. -0.01 min

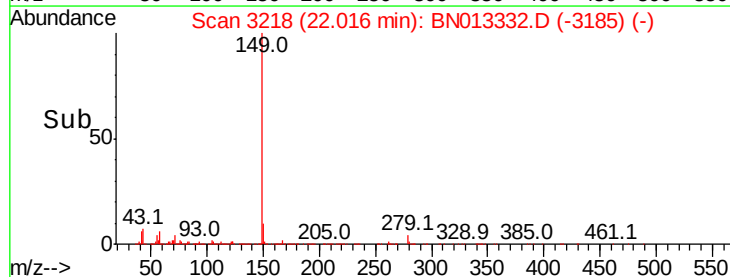
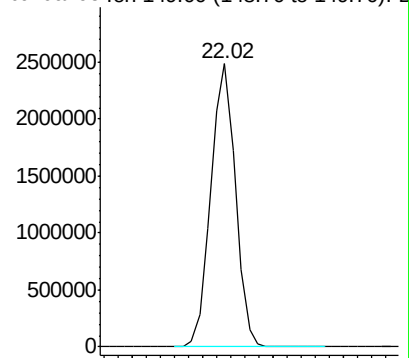
Lab File: BN013332.D

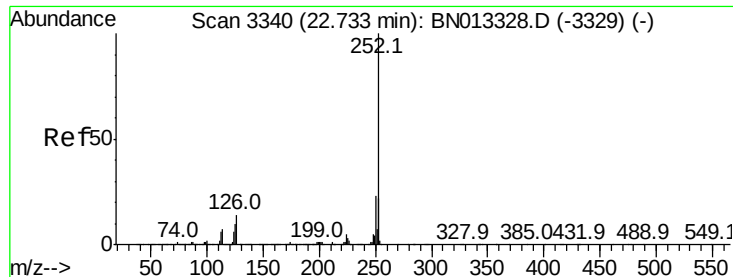
Acq: 05 Jan 2021 20:58

Tgt Ion:149 Resp: 2997556



Abundance Ion 149.00 (148.70 to 149.70): E





#90

Benzo(b)fluoranthene

Concen: 21.624 ng/uL

RT: 22.73 min Scan# 3339

Delta R.T. -0.01 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Instrument :

BNA_N

ClientSampleId :

SICV02001

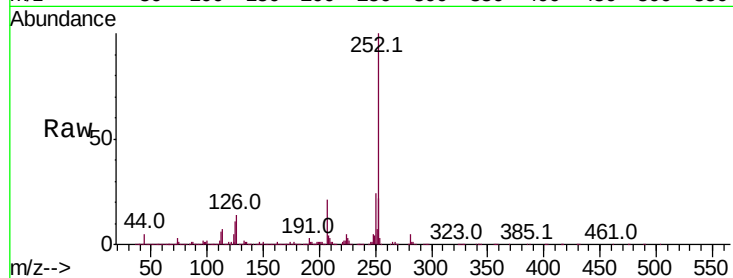
Tot Ion:252 Resp: 2711247

Ion Ratio Lower Upper

252 100

253 21.9 17.3 25.9

125 11.1 8.5 12.7

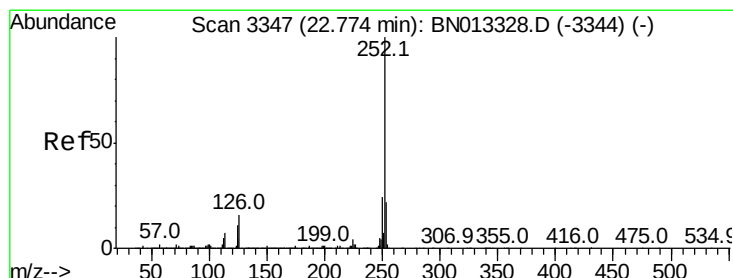
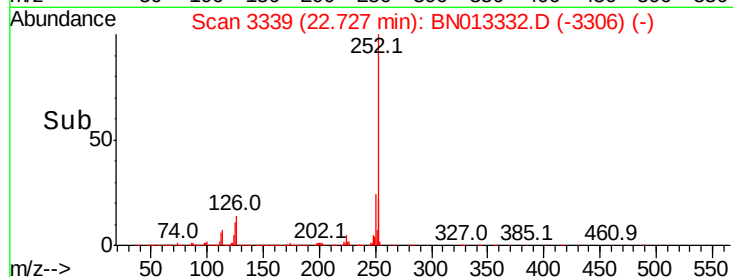
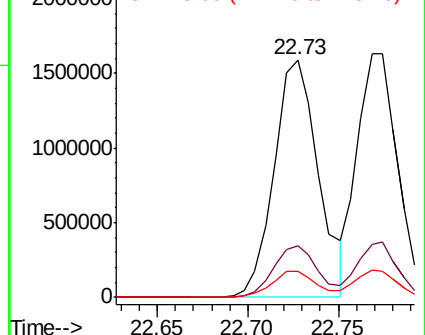


Abundance

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: 21.100 ng/uL

RT: 22.77 min Scan# 3346

Delta R.T. -0.01 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

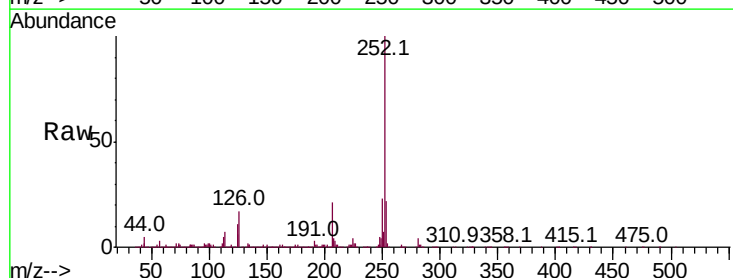
Tgt Ion:252 Resp: 2519857

Ion Ratio Lower Upper

252 100

253 21.6 17.5 26.3

125 11.5 9.4 14.0

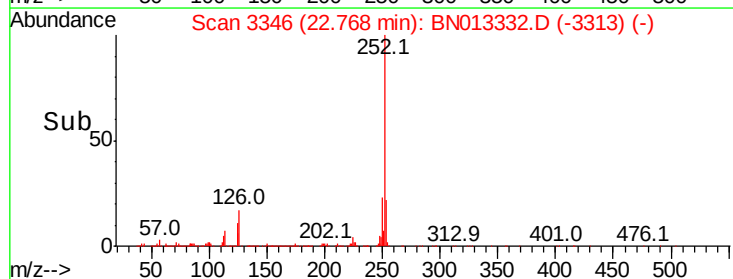
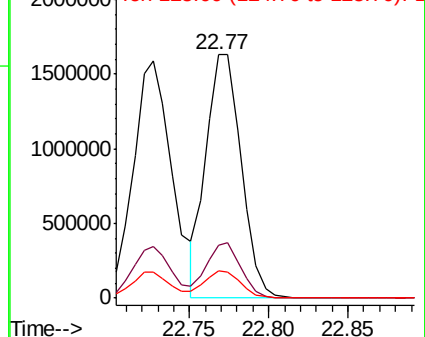


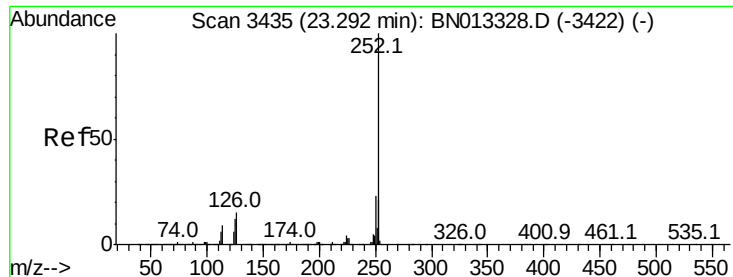
Abundance

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





#93

Benzo(a)pyrene

Concen: 21.430 ng/ul

RT: 23.29 min Scan# 3434

Delta R.T. -0.01 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Instrument :

BNA_N

ClientSampleId :

SICV02001

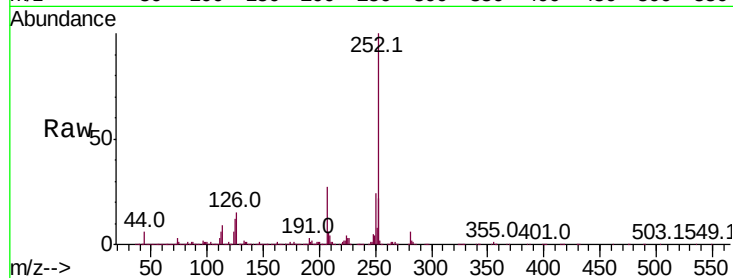
Tot Ion:252 Resp: 2436061

Ion Ratio Lower Upper

252 100

253 22.2 17.3 25.9

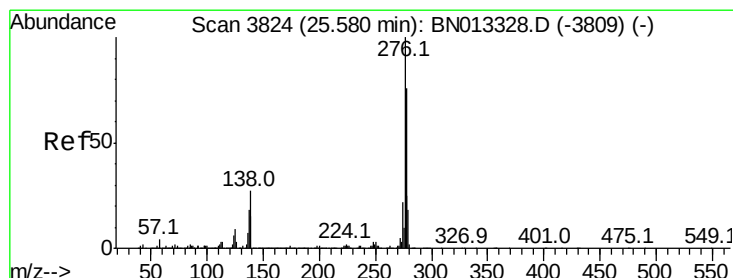
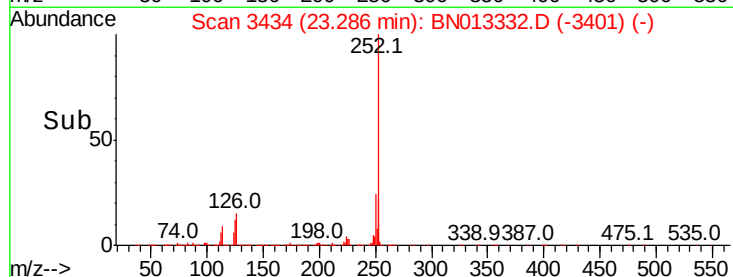
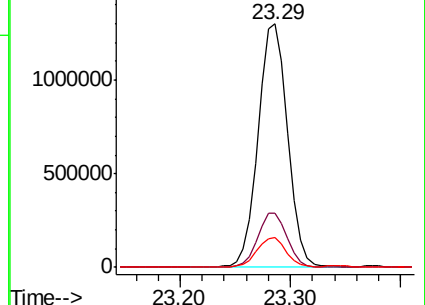
125 12.3 9.4 14.0



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: 21.616 ng/ul

RT: 25.57 min Scan# 3822

Delta R.T. -0.01 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

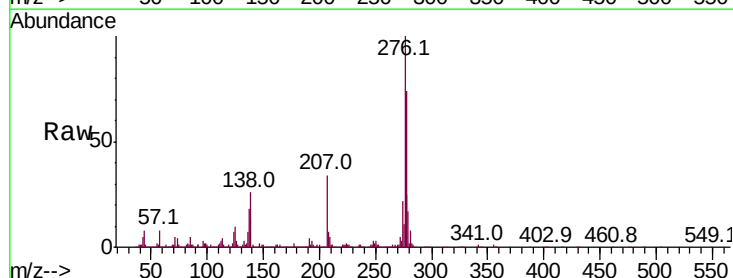
Tgt Ion:276 Resp: 3077734

Ion Ratio Lower Upper

276 100

138 25.9 21.3 31.9

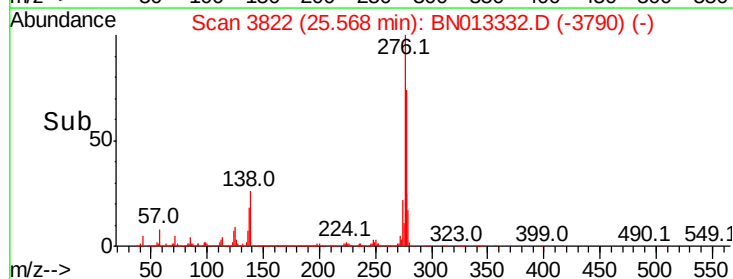
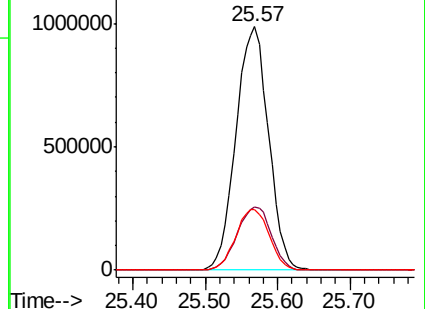
277 24.8 20.0 30.0

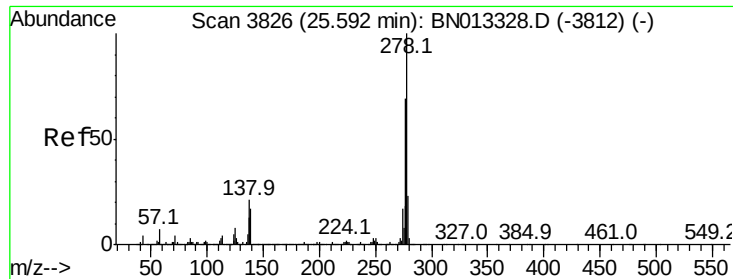


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E





#95

Dibenzo(a,h)anthracene

Concen: 21.722 ng/ul

RT: 25.58 min Scan# 3824

Delta R.T. -0.01 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Instrument :

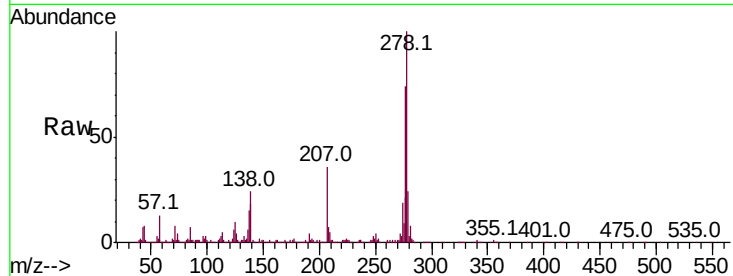
BNA_N

ClientSampleId :

SICV02001

Tot Ion:278 Resp: 2592027

Ion	Ratio	Lower	Upper
278	100		
139	18.1	13.7	20.5
279	24.1	18.7	28.1

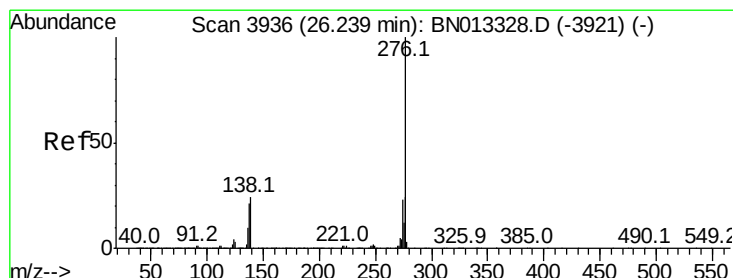
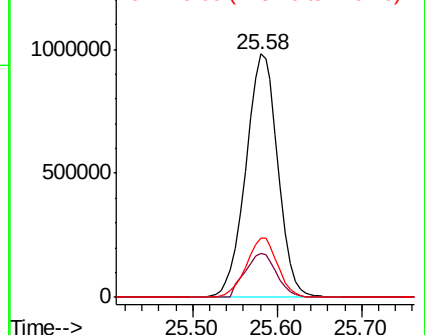
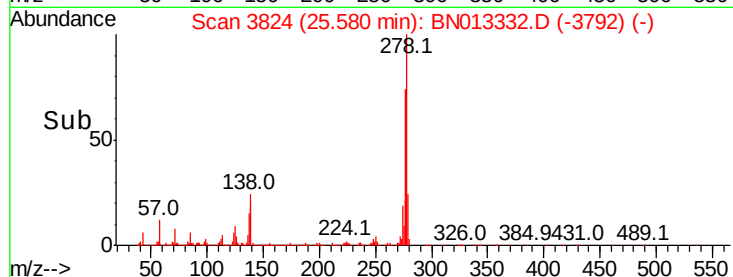


Abundance

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: 21.507 ng/ul

RT: 26.23 min Scan# 3935

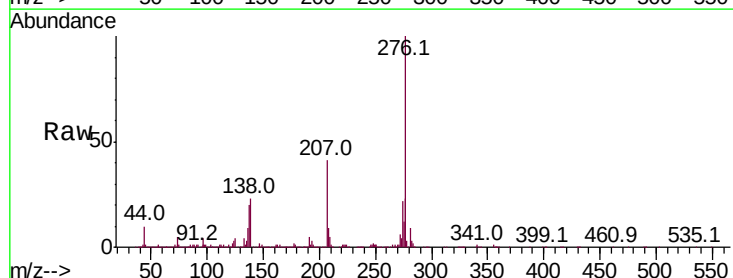
Delta R.T. -0.01 min

Lab File: BN013332.D

Acq: 05 Jan 2021 20:58

Tgt Ion:276 Resp: 2594907

Ion	Ratio	Lower	Upper
276	100		
138	23.4	19.1	28.7
277	22.9	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

