

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100520\
 Data File : BN012081.D
 Acq On : 06 Oct 2020 06:51
 Operator : CG/JU
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD02062

Quant Time: Oct 06 07:22:16 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100220.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 02 16:22:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	294180	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1204712	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	772756	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.05	188	1616798	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	1604548	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	1767392	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	58455	8.65	ng/uL	0.00
5) Phenol-d5	6.83	99	479488	19.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	299010	19.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	384020	19.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	392354	20.30	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	186149	19.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	205620	19.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	390650	19.69	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	501984	21.46	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	1129547	18.63	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	1395915	19.29	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	204212	18.29	ng/ul	0.00
58) Fluorene-d10	15.29	176	1008496	19.06	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	183381	17.77	ng/ul	0.00
71) Anthracene-d10	17.14	188	1486316	18.96	ng/ul	0.00
79) Pyrene-d10	19.44	212	1635072	19.37	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	1774857	17.89	ng/ul	-0.01

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.23	88	62620	7.377	ng/uL 96
4) Benzaldehyde	6.80	77	320928	22.707	ng/ul 95
6) Phenol	6.86	94	516408	20.221	ng/ul 96
8) Bis(2-Chloroethyl)ether	7.09	93	405587	19.547	ng/ul 97
10) 2-Chlorophenol	7.22	128	419547	20.431	ng/ul 98
11) 2-Methylphenol	8.10	108	385577	20.326	ng/ul 98
12) 2,2'-oxybis(1-Chloropropan	8.19	45	533937	19.953	ng/ul 96
14) Acetophenone	8.47	105	649828	21.097	ng/ul 96
15) N-Nitroso-di-n-propylamine	8.46	70	329625	21.325	ng/ul 98
16) 4-Methylphenol	8.42	108	420110	20.653	ng/ul 94
17) Hexachloroethane	8.73	117	175824	18.819	ng/ul 99
20) Nitrobenzene	8.85	77	497232	18.806	ng/ul 99
21) Isophorone	9.37	82	868428	19.595	ng/ul 99
23) 2-Nitrophenol	9.55	139	228800	19.995	ng/ul 97
24) 2,4-Dimethylphenol	9.62	107	487028	19.614	ng/ul 93
25) Bis(2-Chloroethoxy)methane	9.85	93	541451	19.469	ng/ul 97
27) 2,4-Dichlorophenol	10.08	162	398486	19.834	ng/ul 97
28) Naphthalene	10.48	128	1339670	19.429	ng/ul 99
30) 4-Chloroaniline	10.59	127	507640	21.549	ng/ul 99
31) Hexachlorobutadiene	10.77	225	241274	17.737	ng/ul 97
32) Caprolactam	11.36	113	107896	19.475	ng/ul 90
33) 4-Chloro-3-methylphenol	11.72	107	448411	20.537	ng/ul 98
34) 2-Methylnaphthalene	12.10	142	937956	19.794	ng/ul 94

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.32	142	873943	18.663	ng/uL	99
37) 1,2,4,5-Tetrachlorobenzene	12.47	216	470256	18.785	ng/uL	95
38) Hexachlorocyclopentadiene	12.45	237	317544	17.940	ng/uL	96
39) 2,4,6-Trichlorophenol	12.72	196	310241	19.767	ng/uL	88
40) 2,4,5-Trichlorophenol	12.78	196	342497	20.229	ng/uL	91
41) 1,1'-Biphenyl	13.12	154	1226411	19.160	ng/uL	99
42) 2-Chloronaphthalene	13.16	162	951647	18.668	ng/uL	99
43) 2-Nitroaniline	13.37	65	289513	19.818	ng/uL	97
45) Dimethylphthalate	13.76	163	1185577	18.981	ng/uL	99
46) 2,6-Dinitrotoluene	13.87	165	232464	19.067	ng/uL	95
48) Acenaphthylene	14.02	152	1467719	19.306	ng/uL	97
49) 3-Nitroaniline	14.20	138	234777	21.104	ng/uL#	96
50) Acenaphthene	14.36	153	1052670	19.266	ng/uL	98
51) 2,4-Dinitrophenol	14.41	184	133387	17.945	ng/uL#	84
53) 4-Nitrophenol	14.51	109	194967	18.747	ng/uL	99
54) Dibenzofuran	14.70	168	1467704	19.689	ng/uL	98
55) 2,4-Dinitrotoluene	14.66	165	352313	19.907	ng/uL#	96
56) 2,3,4,6-Tetrachlorophenol	14.92	232	286932	20.304	ng/uL	94
57) Diethylphthalate	15.13	149	1216618	18.926	ng/uL	97
59) Fluorene	15.35	166	1198195	19.173	ng/uL	98
60) 4-Chlorophenyl-phenylether	15.35	204	559781	18.352	ng/uL	95
61) 4-Nitroaniline	15.36	138	249250	20.735	ng/uL	91
64) 4,6-Dinitro-2-methylphenol	15.42	198	198992	17.730	ng/uL	99
65) N-Nitrosodiphenylamine	15.56	169	1034362	20.059	ng/uL	98
66) 4-Bromophenyl-phenylether	16.24	248	344320	18.621	ng/uL	98
67) Hexachlorobenzene	16.35	284	410786	19.039	ng/uL	93
68) Atrazine	16.52	200	350858	18.597	ng/uL	99
69) Pentachlorophenol	16.69	266	247857	19.375	ng/uL	99
70) Phenanthrene	17.09	178	1901004	19.300	ng/uL	99
72) Anthracene	17.17	178	1922850	19.333	ng/uL	97
73) 1,2,3,4-Tetrachlorobenzene	13.09	216	451083	19.192	ng/uL	94
74) Pentachlorobenzene	14.62	250	452782	18.781	ng/uL	94
75) Carbazole	17.45	167	1690454	19.575	ng/uL	98
76) Di-n-butylphthalate	18.02	149	2116832	19.303	ng/uL	100
77) Fluoranthene	19.10	202	2097724	18.961	ng/uL	99
80) Pvrene	19.47	202	2194171	18.958	ng/uL	99
81) Butylbenzylphthalate	20.39	149	917909	19.291	ng/uL	95
82) 3,3'-Dichlorobenzidine	21.16	252	713902	19.124	ng/uL	95
83) Benzo(a)anthracene	21.23	228	2077008	19.215	ng/uL	98
84) Bis(2-ethylhexyl)phthalate	21.17	149	1425391	19.519	ng/uL	100
85) Chrysene	21.28	228	2003022	18.849	ng/uL	99
87) Di-n-octyl phthalate	22.04	149	2340160	17.827	ng/uL	100
88) Benzo(b)fluoranthene	22.83	252	2110883	17.049	ng/uL	98
89) Benzo(k)fluoranthene	22.83	252	2110883	17.308	ng/uL	97
91) Benzo(a)pyrene	23.35	252	1904458	16.957	ng/uL	99
92) Indeno(1,2,3-cd)pyrene	25.66	276	2445711	17.054	ng/uL	96
93) Dibenzo(a,h)anthracene	25.67	278	2055632	17.399	ng/uL	99
94) Benzo(a,h,i)perylene	26.33	276	2067997	16.932	ng/uL	100

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ALS Vial : 27 Sample Multiplier: 1

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Response via : Initial Calibration

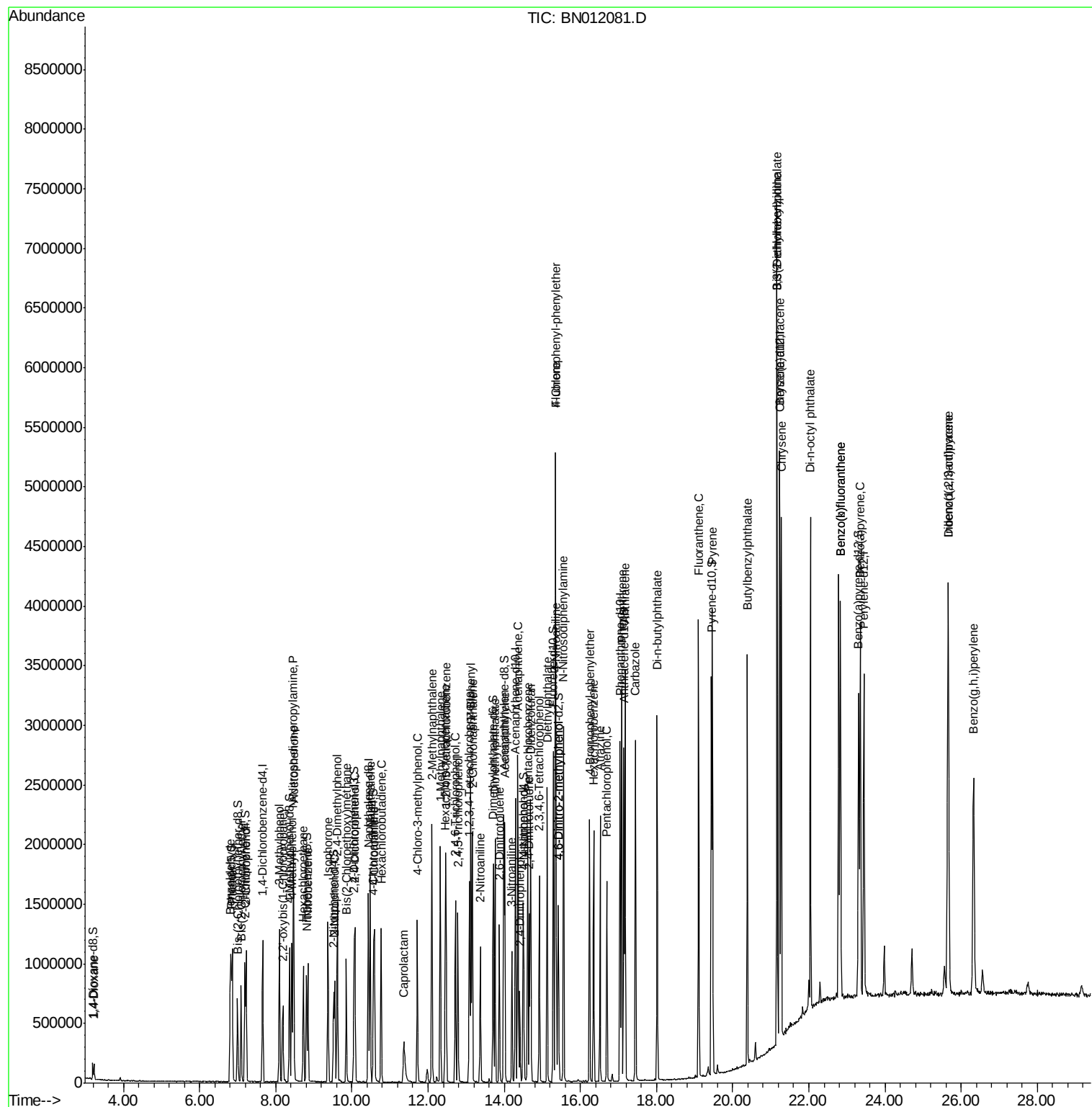
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

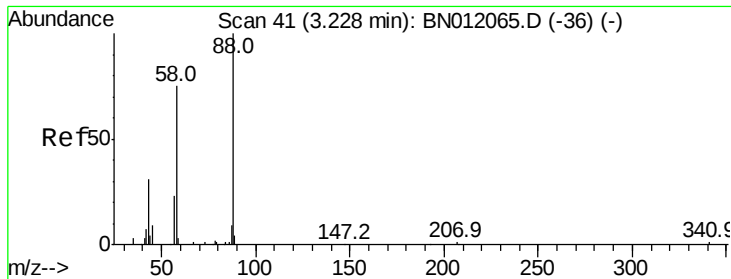
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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Response via : Initial Calibration





#2

1,4-Dioxane

Concen: 7.377 ng/uL

RT: 3.23 min Scan# 41

Delta R.T. 0.00 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

Instrument :

BNA_N

ClientSampleId :

SSTD02062

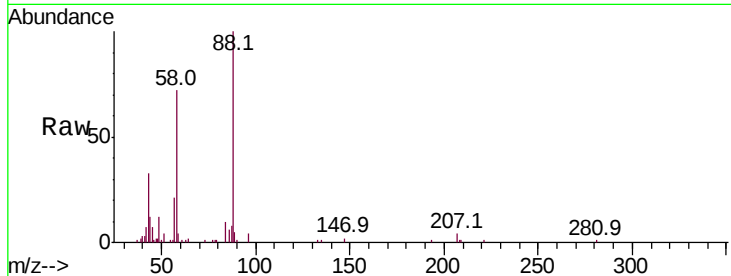
Tot Ion: 88 Resp: 62620

Ion Ratio Lower Upper

88 100

43 33.1 26.5 39.7

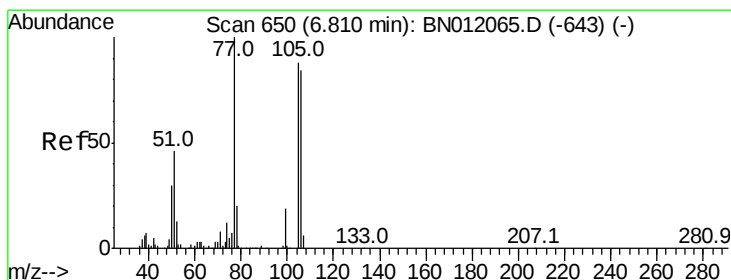
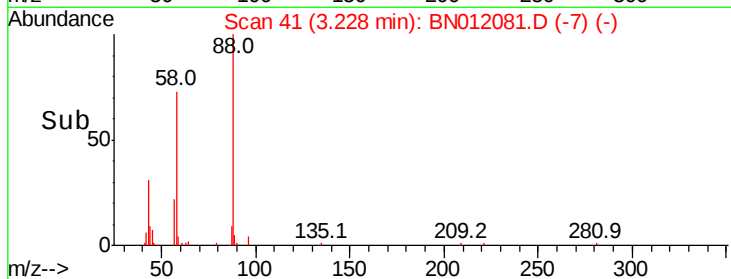
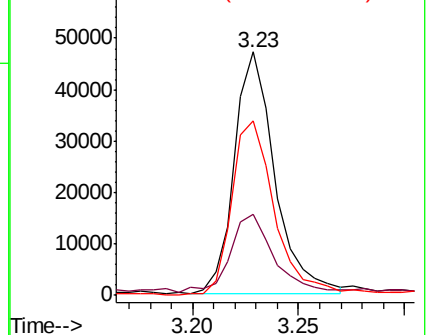
58 71.7 61.0 91.4



Abundance Ion 88.00 (87.70 to 88.70): BN0

Ion 43.00 (42.70 to 43.70): BN0

Ion 58.00 (57.70 to 58.70): BN0



#4

Benzaldehyde

Concen: 22.707 ng/uL

RT: 6.80 min Scan# 649

Delta R.T. -0.01 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

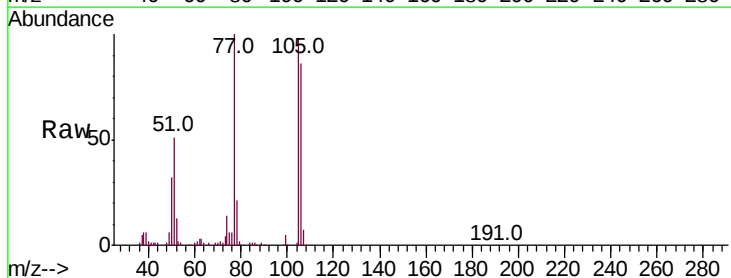
Tgt Ion: 77 Resp: 320928

Ion Ratio Lower Upper

77 100

105 97.7 74.6 112.0

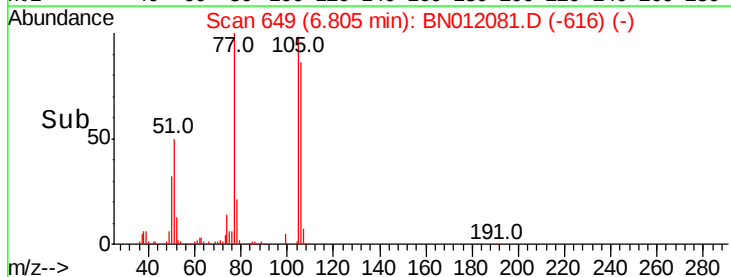
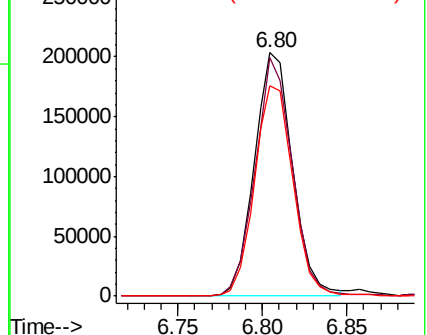
106 86.4 73.2 109.8

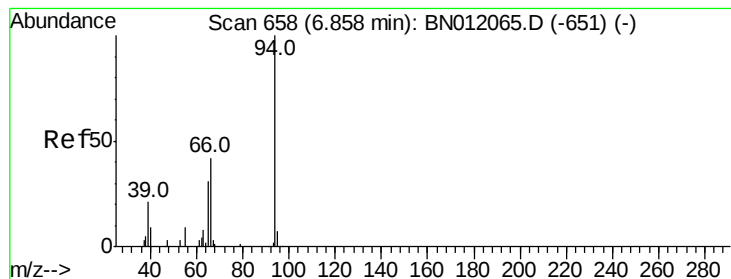


Abundance Ion 77.00 (76.70 to 77.70): BN0

Ion 105.00 (104.70 to 105.70): BN0

Ion 106.00 (105.70 to 106.70): BN0





#6

Phenol

Concen: 20.221 ng/ul

RT: 6.86 min Scan# 658

Delta R.T. 0.00 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

Instrument :

BNA_N

ClientSampleId :

SSTD02062

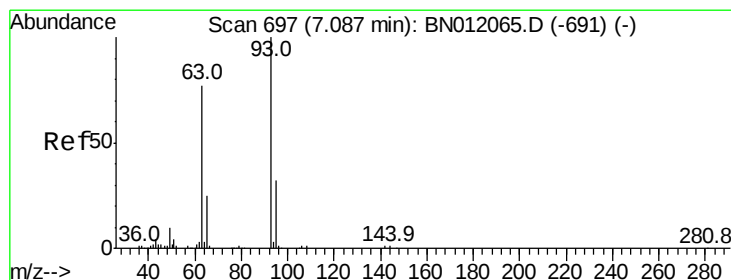
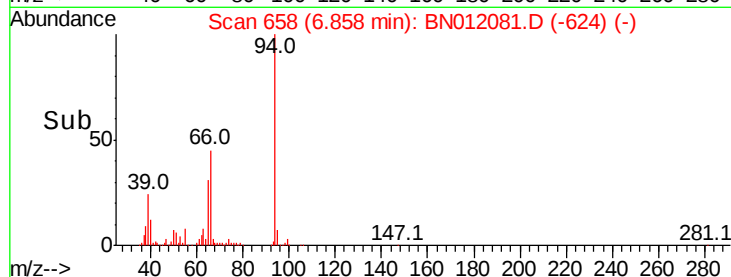
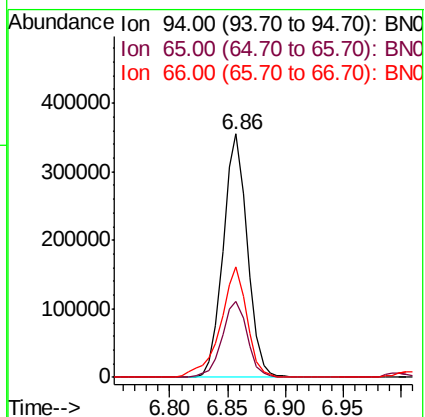
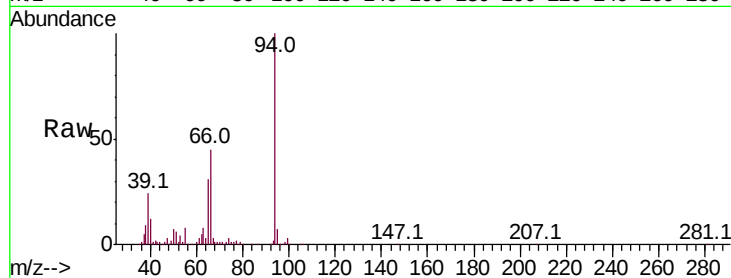
Tot Ion: 94 Resp: 516408

Ion Ratio Lower Upper

94 100

65 31.1 26.8 40.2

66 45.3 37.9 56.9



#8

Bis(2-Chloroethyl)ether

Concen: 19.547 ng/ul

RT: 7.09 min Scan# 697

Delta R.T. -0.01 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

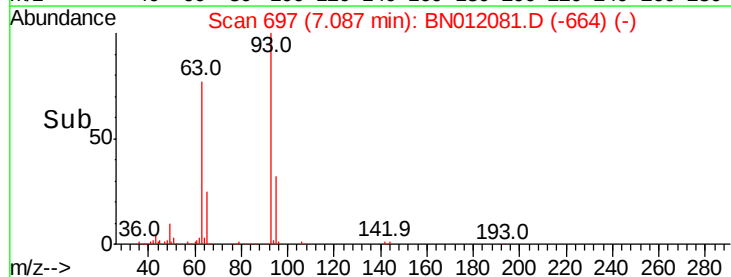
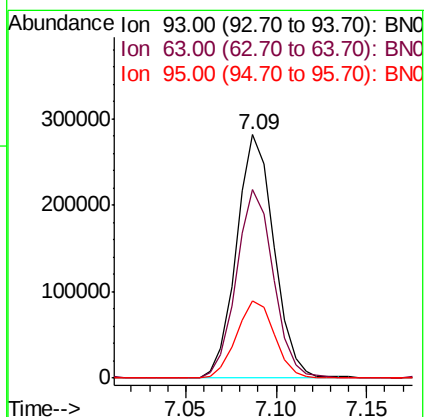
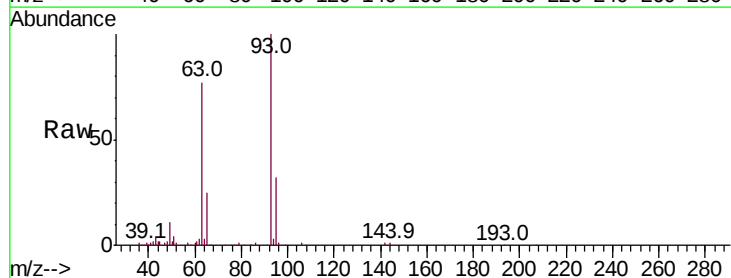
Tgt Ion: 93 Resp: 405587

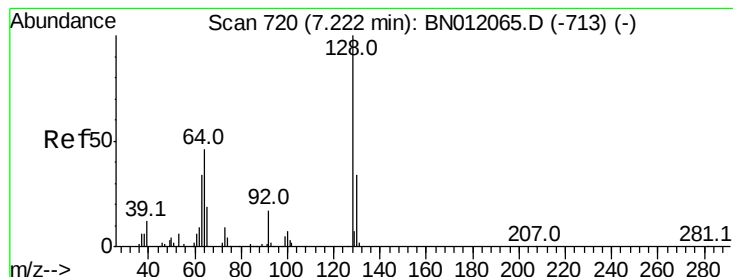
Ion Ratio Lower Upper

93 100

63 77.4 59.8 89.8

95 31.8 25.0 37.4





#10

2-Chlorophenol

Concen: 20.431 ng/ul

RT: 7.22 min Scan# 720

Delta R.T. -0.01 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

Instrument :

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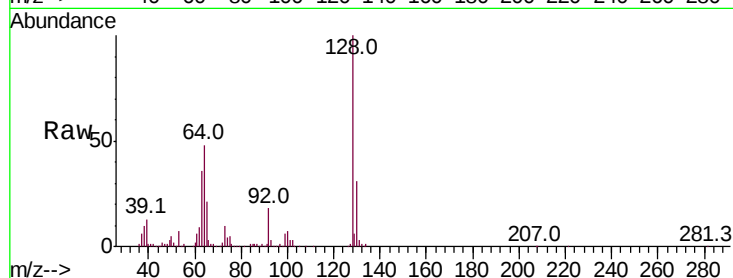
Tot Ion:128 Resp: 419547

Ion Ratio Lower Upper

128 100

64 47.9 39.8 59.6

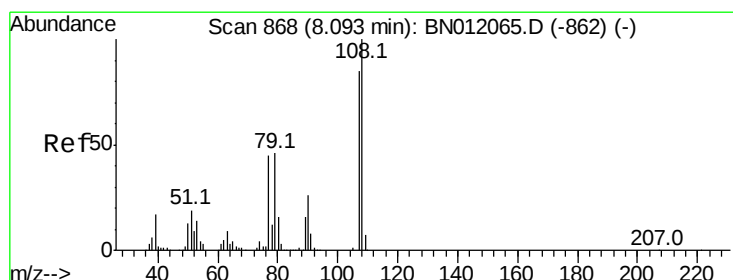
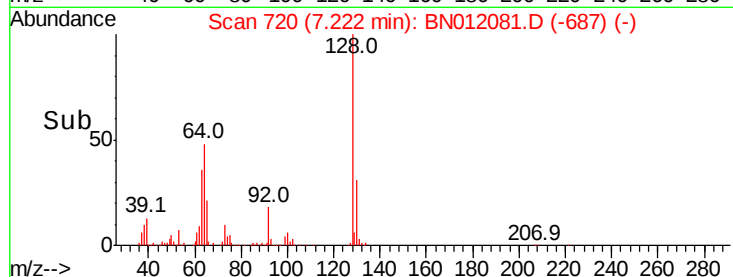
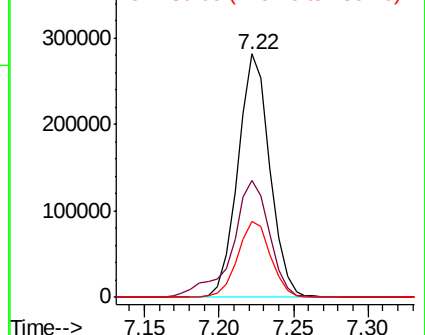
130 31.4 25.7 38.5



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 64.00 (63.70 to 64.70): B

Ion 130.00 (129.70 to 130.70): E



#11

2-Methylphenol

Concen: 20.326 ng/ul

RT: 8.10 min Scan# 869

Delta R.T. 0.00 min

Lab File: BN012081.D

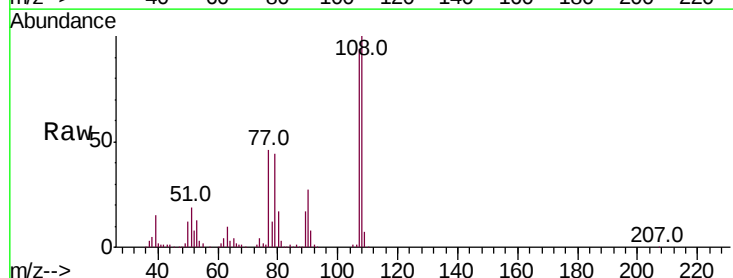
Acq: 06 Oct 2020 06:51

Tgt Ion:108 Resp: 385577

Ion Ratio Lower Upper

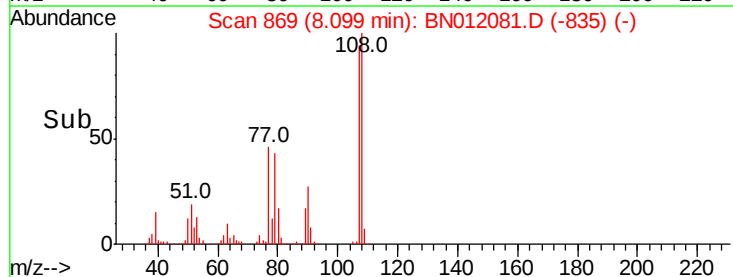
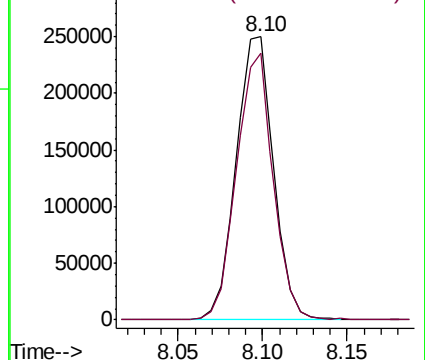
108 100

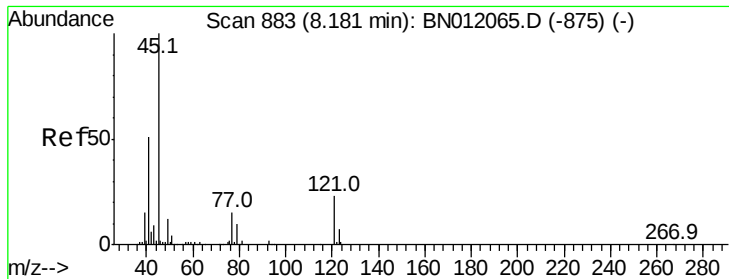
107 94.1 73.8 110.8



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

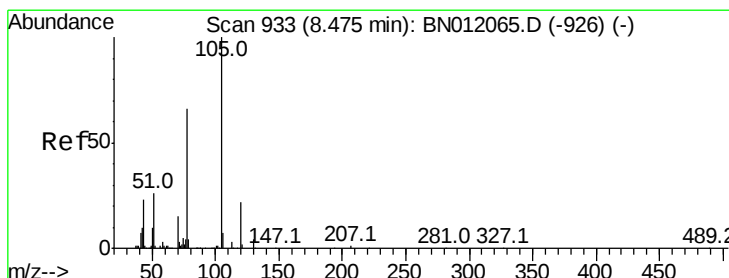
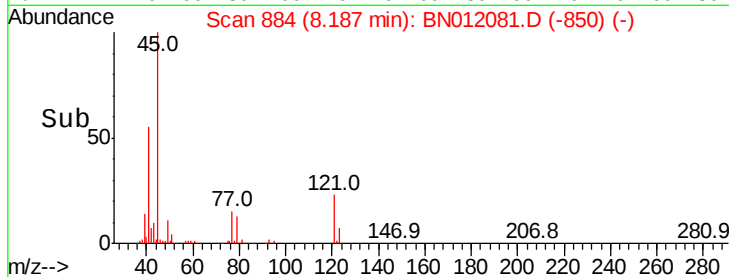
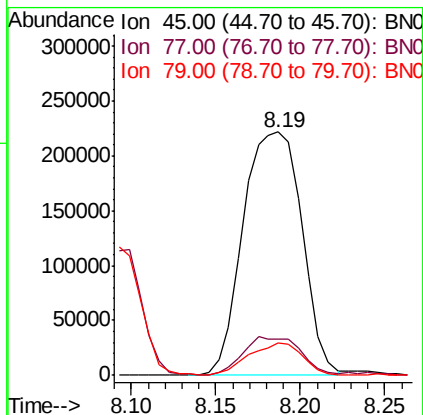
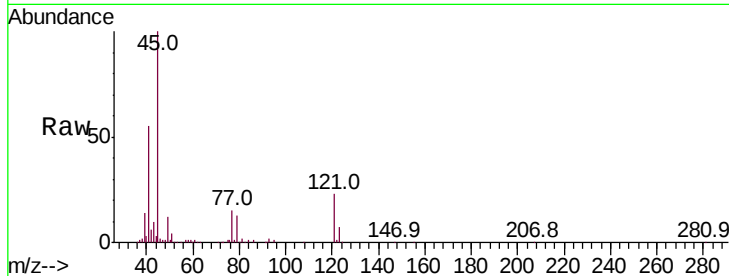




#12
2,2'-oxvbis(1-Chloropropane)
Concen: 19.953 ng/ul
RT: 8.19 min Scan# 884
Delta R.T. 0.00 min
Lab File: BN012081.D
Acq: 06 Oct 2020 06:51

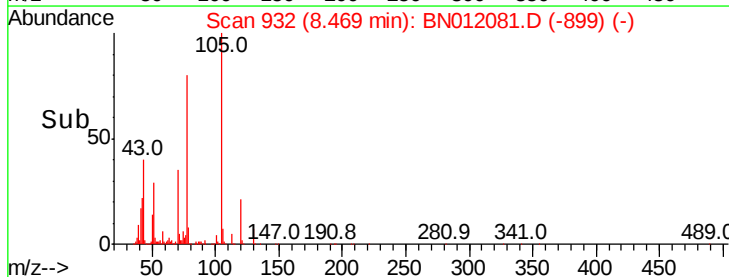
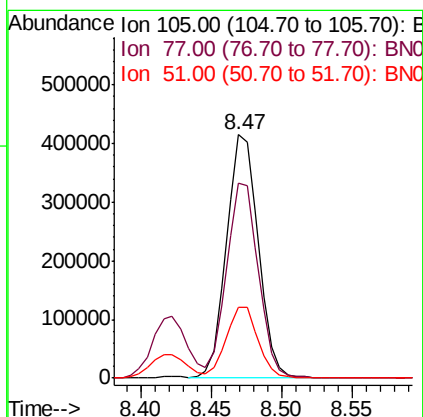
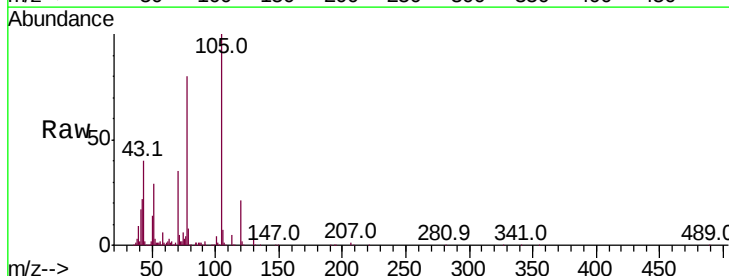
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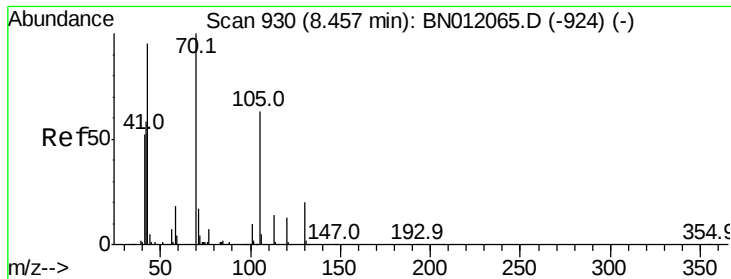
Tot Ion: 45 Resp: 533937
Ion Ratio Lower Upper
45 100
77 15.0 12.9 19.3
79 13.3 9.2 13.8



#14
Acetophenone
Concen: 21.097 ng/ul
RT: 8.47 min Scan# 932
Delta R.T. -0.01 min
Lab File: BN012081.D
Acq: 06 Oct 2020 06:51

Tgt Ion: 105 Resp: 649828
Ion Ratio Lower Upper
105 100
77 80.1 66.9 100.3
51 28.9 24.3 36.5





#15

N-Nitroso-di-n-propylamine

Concen: 21.325 ng/ul

RT: 8.46 min Scan# 930

Delta R.T. -0.01 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

Instrument :

BNA_N

ClientSampleId :

SSTD02062

Tot Ion: 70 Resp: 329625

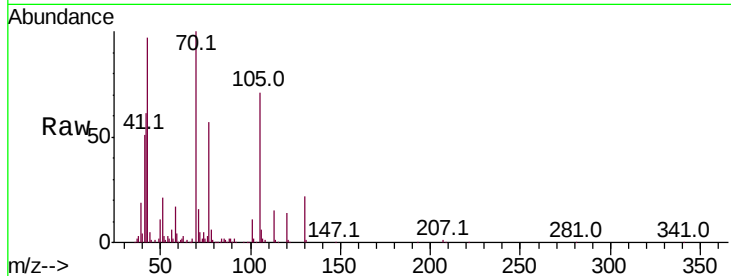
Ion Ratio Lower Upper

70 100

42 61.3 50.0 75.0

101 10.9 7.6 11.4

130 21.9 16.4 24.6

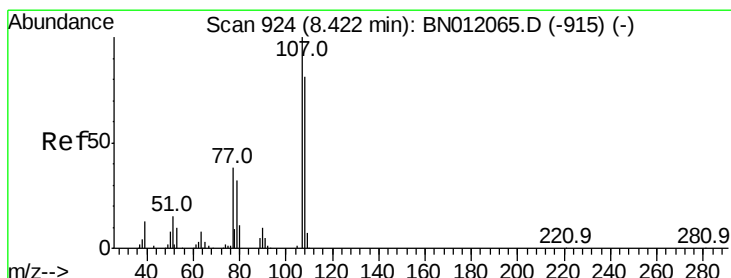
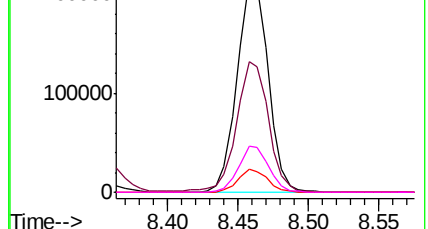
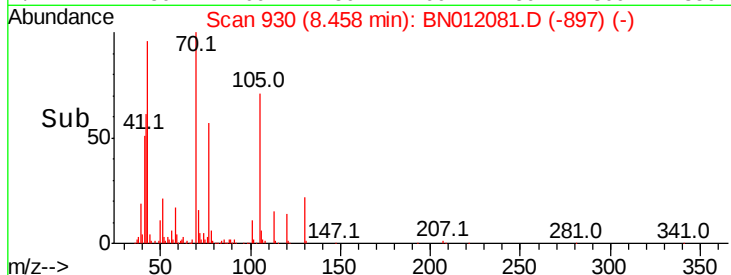


Abundance Ion 70.00 (69.70 to 70.70): BN012065.D (-924) (-)

Ion 42.00 (41.70 to 42.70): BN012065.D (-924) (-)

Ion 101.00 (100.70 to 101.70): BN012065.D (-924) (-)

Ion 130.00 (129.70 to 130.70): BN012065.D (-924) (-)



#16

4-Methylphenol

Concen: 20.653 ng/ul

RT: 8.42 min Scan# 924

Delta R.T. 0.00 min

Lab File: BN012081.D

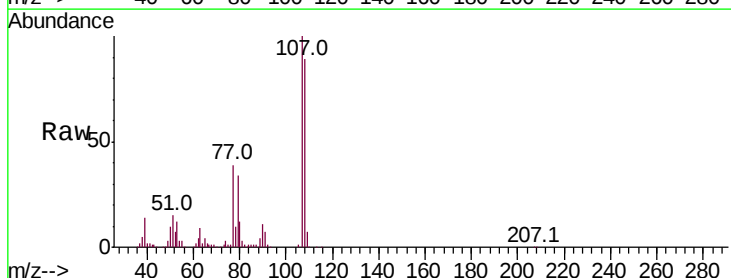
Acq: 06 Oct 2020 06:51

Tgt Ion: 108 Resp: 420110

Ion Ratio Lower Upper

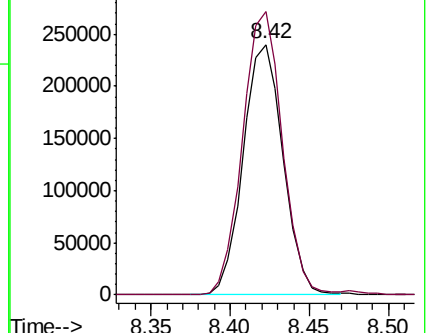
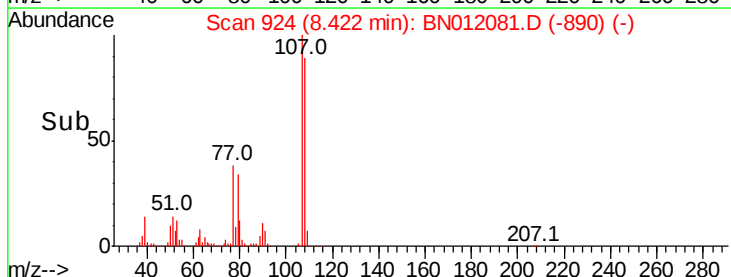
108 100

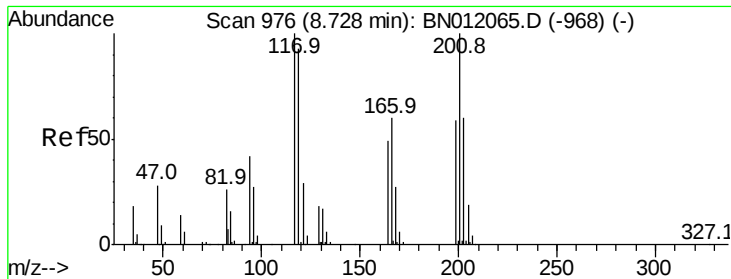
107 113.0 85.1 127.7



Abundance Ion 108.00 (107.70 to 108.70): BN012065.D (-915) (-)

Ion 107.00 (106.70 to 107.70): BN012065.D (-915) (-)





#17

Hexachloroethane

Concen: 18.819 ng/ul

RT: 8.73 min Scan# 976

Delta R.T. 0.00 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

Instrument :

BNA_N

ClientSampleId :

SSTD02062

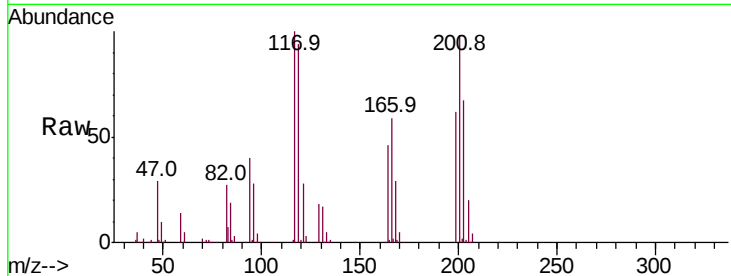
Tot Ion:117 Resp: 175824

Ion Ratio Lower Upper

117 100

201 98.3 78.6 117.8

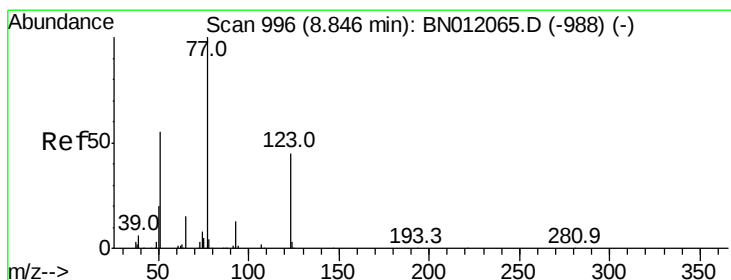
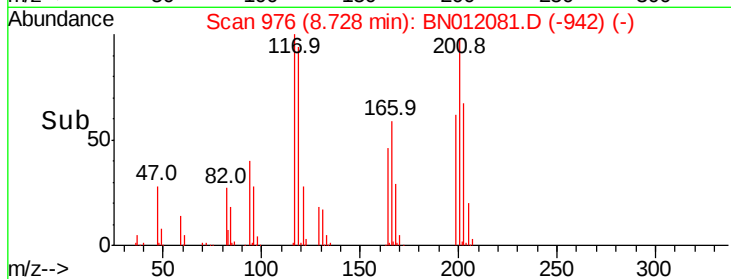
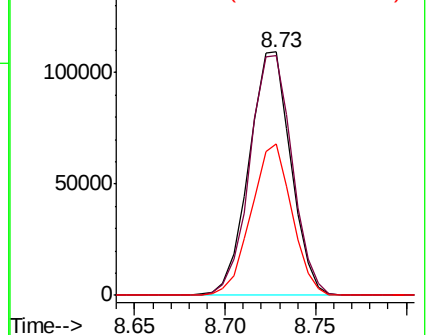
199 62.4 51.4 77.2



Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E



#20

Nitrobenzene

Concen: 18.806 ng/ul

RT: 8.85 min Scan# 996

Delta R.T. -0.01 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

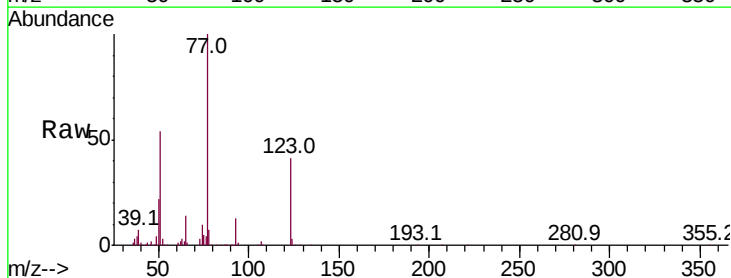
Tgt Ion: 77 Resp: 497232

Ion Ratio Lower Upper

77 100

123 41.5 33.0 49.4

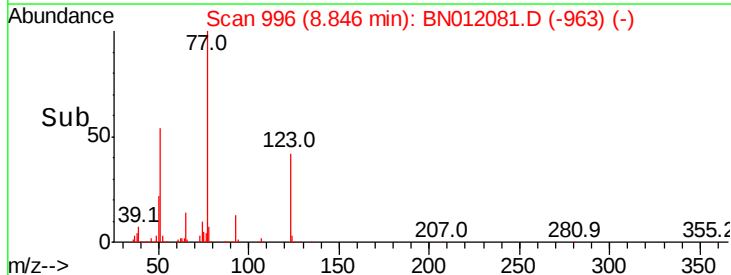
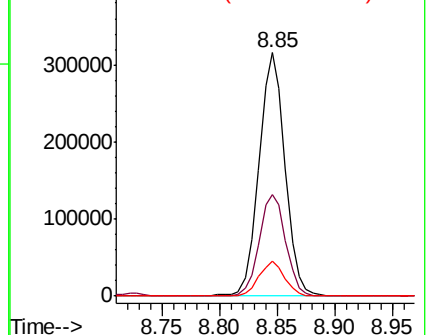
65 14.5 11.0 16.6

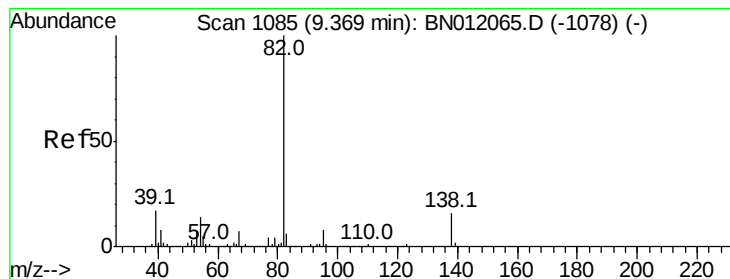


Abundance Ion 77.00 (76.70 to 77.70): BNC

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BNC





#21

Isophorone

Concen: 19.595 ng/ul

RT: 9.37 min Scan# 1085

Delta R.T. -0.01 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

Instrument :

BNA_N

ClientSampleId :

SSTD02062

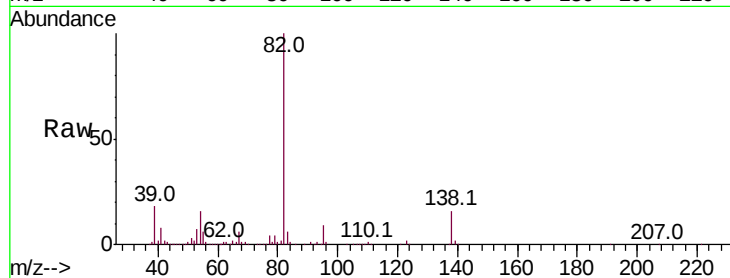
Tot Ion: 82 Resp: 868428

Ion Ratio Lower Upper

82 100

95 8.5 6.5 9.7

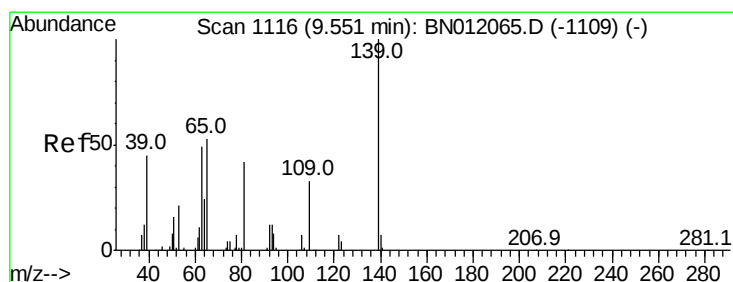
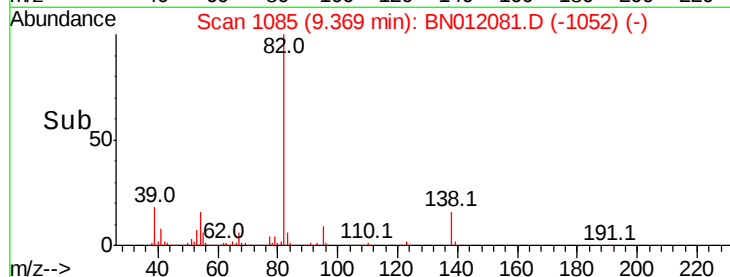
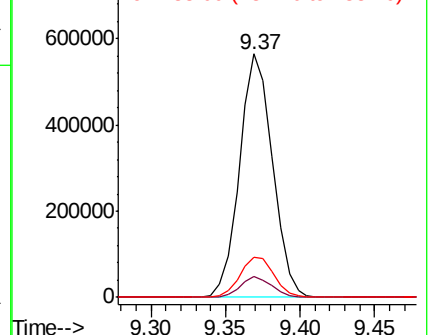
138 16.3 13.2 19.8



Abundance Ion 82.00 (81.70 to 82.70): BN012081.D (-1052) (-)

Ion 95.00 (94.70 to 95.70): BN012081.D (-1052) (-)

Ion 138.00 (137.70 to 138.70): BN012081.D (-1052) (-)



#23

2-Nitrophenol

Concen: 19.995 ng/ul

RT: 9.55 min Scan# 1116

Delta R.T. -0.01 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

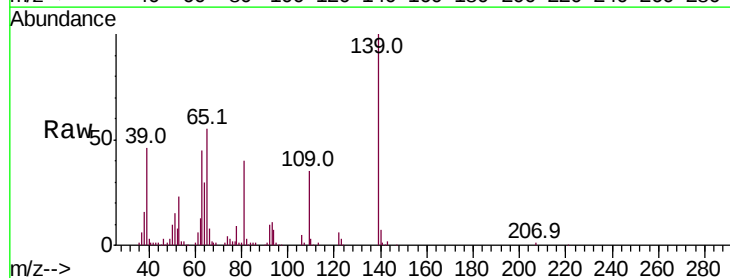
Tgt Ion: 139 Resp: 228800

Ion Ratio Lower Upper

139 100

65 55.1 45.9 68.9

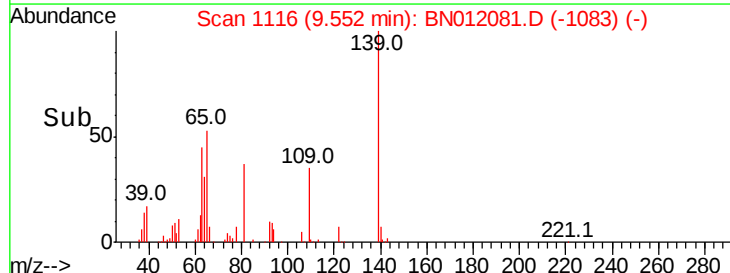
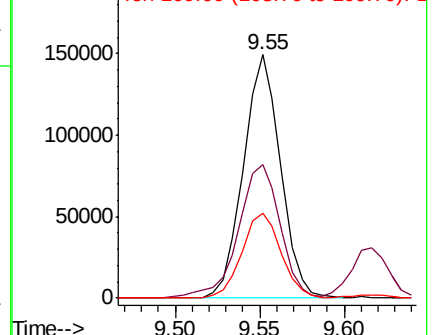
109 35.1 28.9 43.3

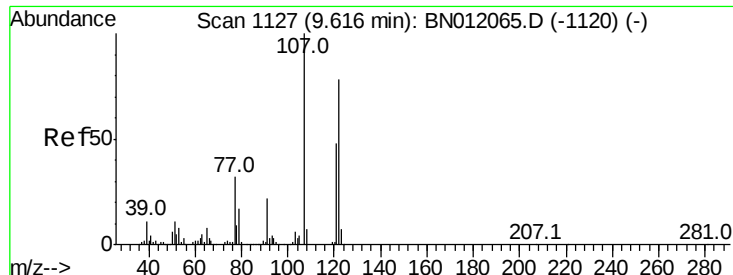


Abundance Ion 139.00 (138.70 to 139.70): BN012081.D (-1083) (-)

Ion 65.00 (64.70 to 65.70): BN012081.D (-1083) (-)

Ion 109.00 (108.70 to 109.70): BN012081.D (-1083) (-)

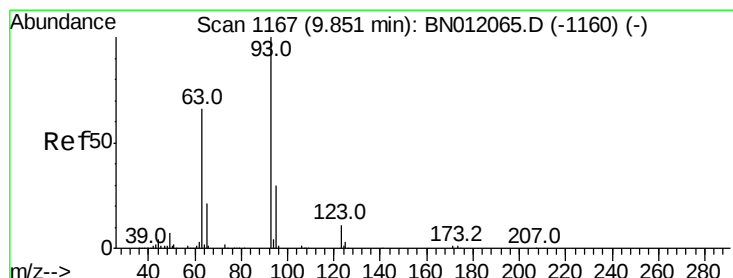
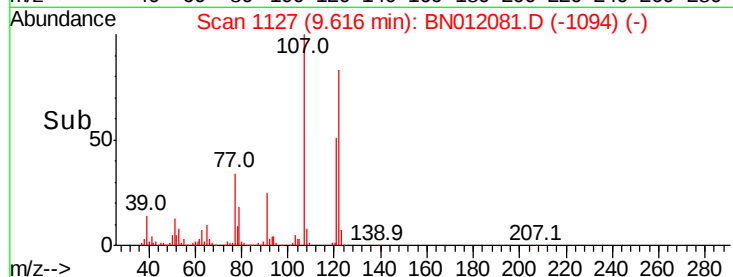
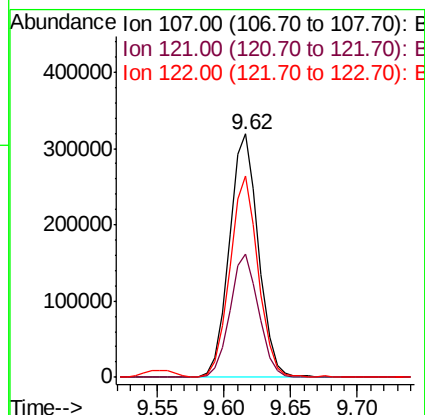
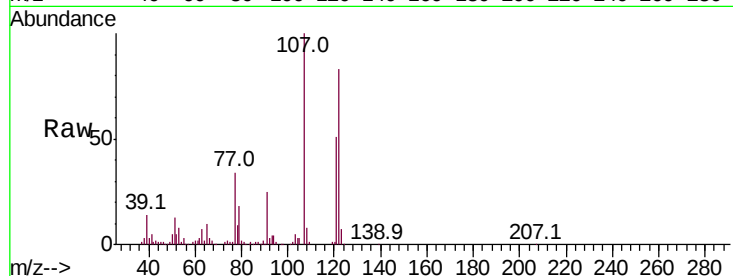




#24
 2,4-Dimethylphenol
 Concen: 19.614 ng/ul
 RT: 9.62 min Scan# 1127
 Delta R.T. -0.01 min
 Lab File: BN012081.D
 Acq: 06 Oct 2020 06:51

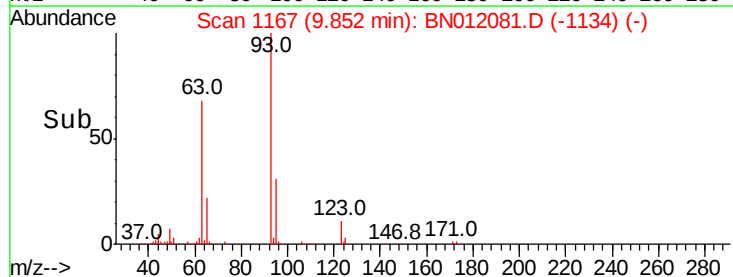
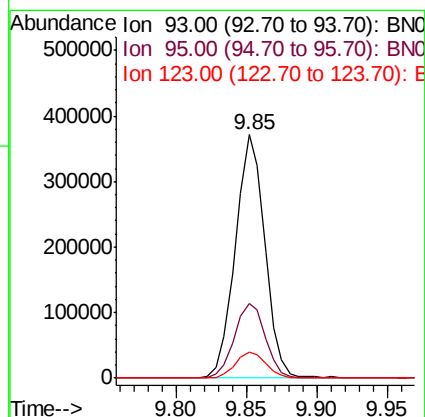
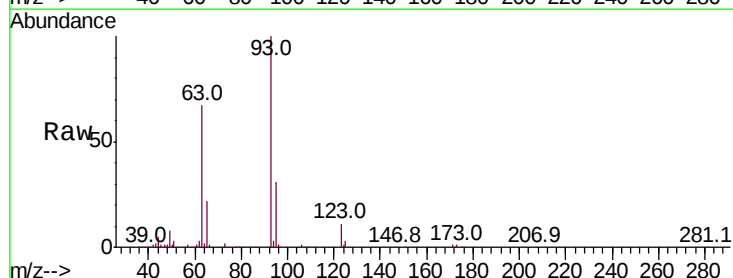
Instrument :
 BNA_N
 ClientSampleId :
 SSTD02062

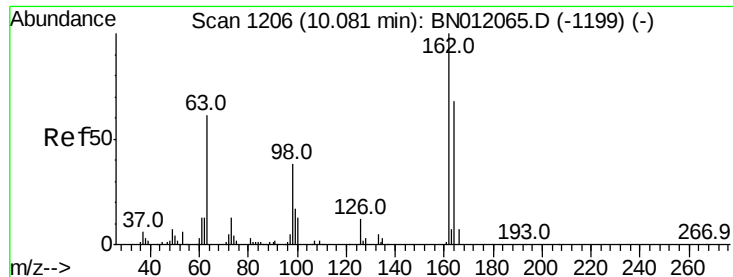
Tot Ion:107 Resp: 487028
 Ion Ratio Lower Upper
 107 100
 121 50.7 35.5 53.3
 122 82.6 62.1 93.1



#25
 Bis(2-Chloroethoxy)methane
 Concen: 19.469 ng/ul
 RT: 9.85 min Scan# 1167
 Delta R.T. -0.01 min
 Lab File: BN012081.D
 Acq: 06 Oct 2020 06:51

Tgt Ion: 93 Resp: 541451
 Ion Ratio Lower Upper
 93 100
 95 30.8 26.4 39.6
 123 10.5 8.9 13.3

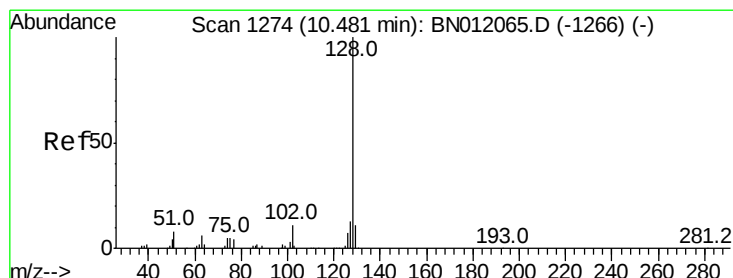
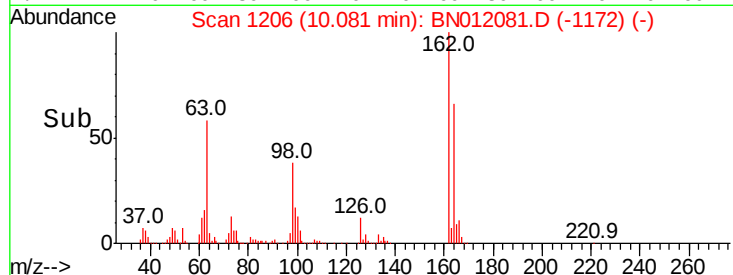
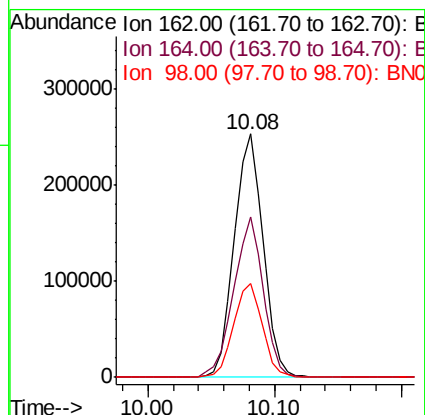
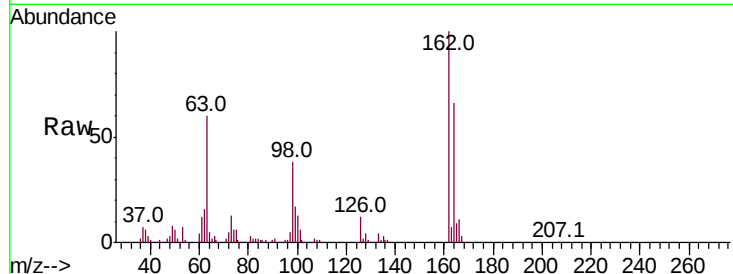




#27
 2,4-Dichlorophenol
 Concen: 19.834 ng/ul
 RT: 10.08 min Scan# 1206
 Delta R.T. 0.00 min
 Lab File: BN012081.D
 Acq: 06 Oct 2020 06:51

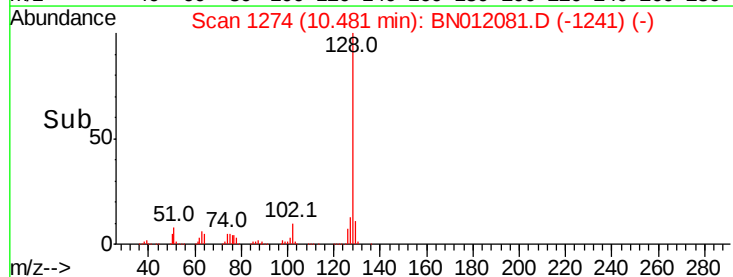
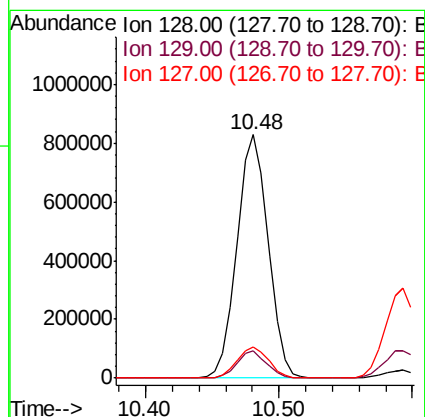
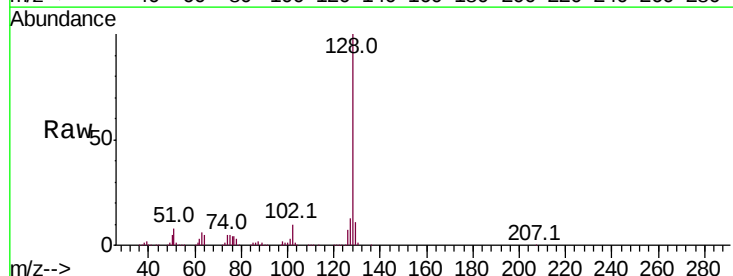
Instrument :
 BNA_N
 ClientSampleId :
 SSTD02062

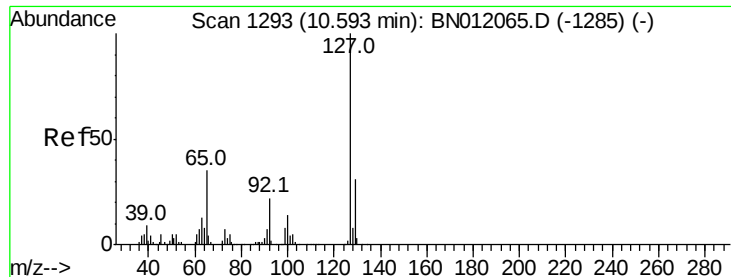
Tot Ion	Ratio	Lower	Upper
162	100		
164	66.0	50.8	76.2
98	38.4	29.8	44.6



#28
 Naphthalene
 Concen: 19.429 ng/ul
 RT: 10.48 min Scan# 1274
 Delta R.T. -0.01 min
 Lab File: BN012081.D
 Acq: 06 Oct 2020 06:51

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.8	13.2
127	13.0	10.7	16.1

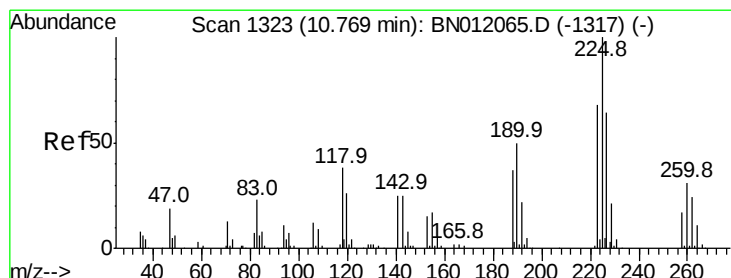
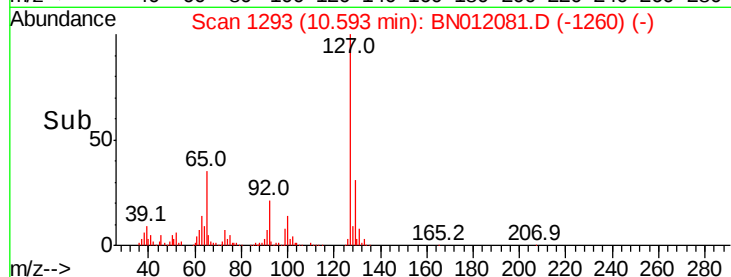
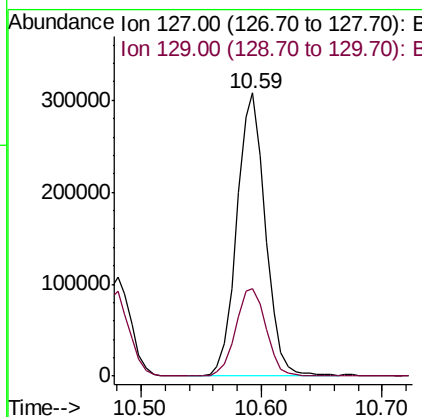
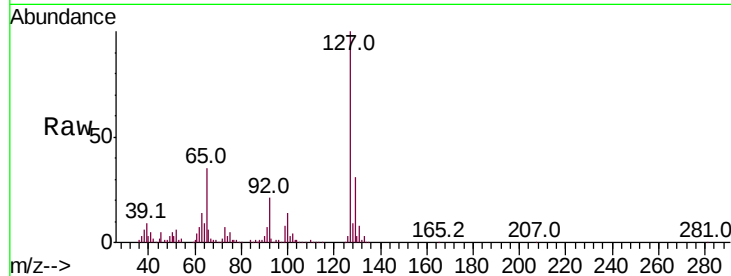




#30
4-Chloroaniline
Concen: 21.549 ng/ul
RT: 10.59 min Scan# 1293
Delta R.T. -0.01 min
Lab File: BN012081.D
Acq: 06 Oct 2020 06:51

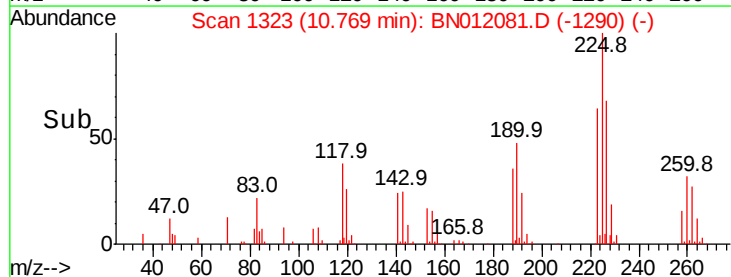
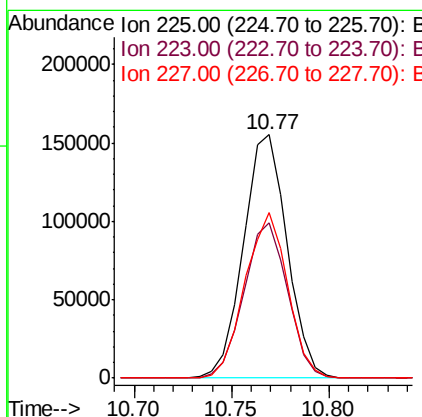
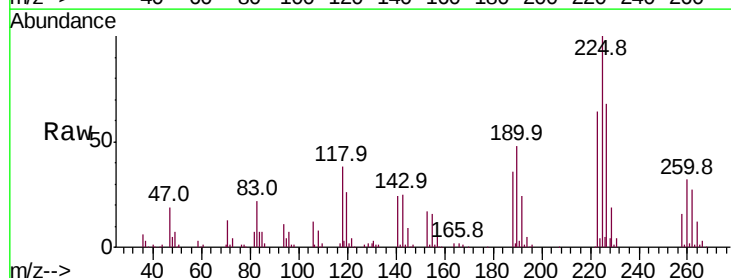
Instrument :
BNA_N
ClientSampleId :
SSTD02062

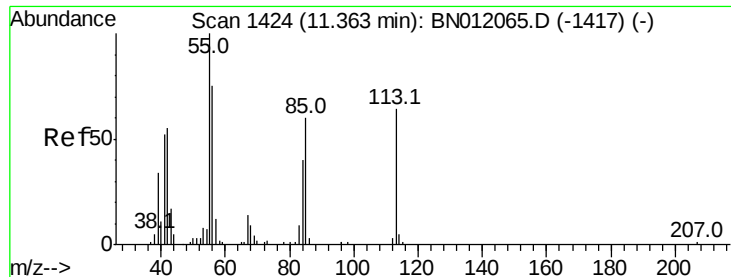
Tot Ion:127 Resp: 507640
Ion Ratio Lower Upper
127 100
129 30.8 25.0 37.4



#31
Hexachlorobutadiene
Concen: 17.737 ng/ul
RT: 10.77 min Scan# 1323
Delta R.T. -0.01 min
Lab File: BN012081.D
Acq: 06 Oct 2020 06:51

Tgt Ion:225 Resp: 241274
Ion Ratio Lower Upper
225 100
223 64.0 50.0 75.0
227 68.2 52.2 78.2





#32

Caprolactam

Concen: 19.475 ng/ul

RT: 11.36 min Scan# 1424

Delta R.T. 0.00 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

Instrument :

BNA_N

ClientSampleId :

SSTD02062

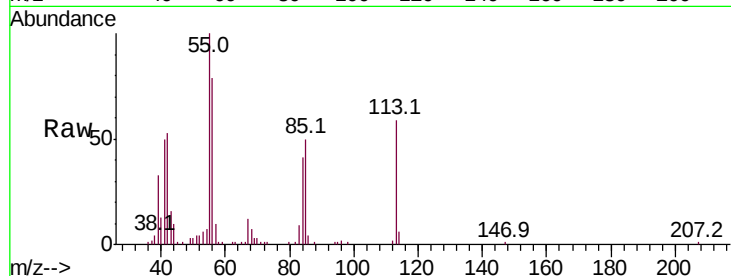
Tot Ion:113 Resp: 107896

Ion Ratio Lower Upper

113 100

55 169.9 125.6 188.4

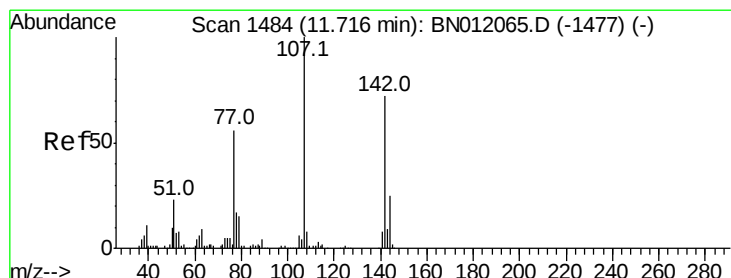
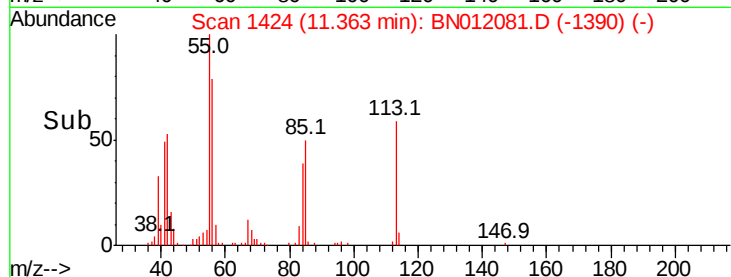
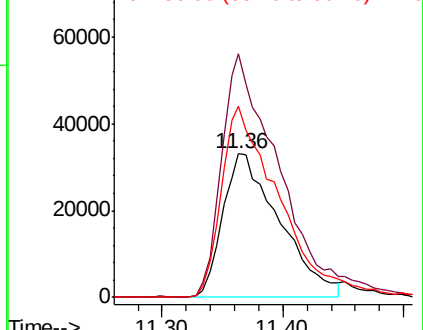
56 133.6 98.3 147.5



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BN0

Ion 56.00 (55.70 to 56.70): BN0



#33

4-Chloro-3-methylphenol

Concen: 20.537 ng/ul

RT: 11.72 min Scan# 1484

Delta R.T. -0.01 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

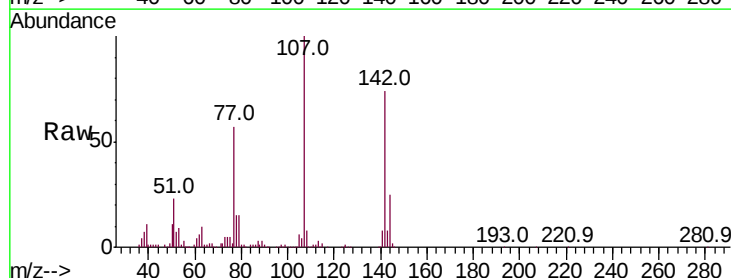
Tgt Ion:107 Resp: 448411

Ion Ratio Lower Upper

107 100

144 25.4 18.7 28.1

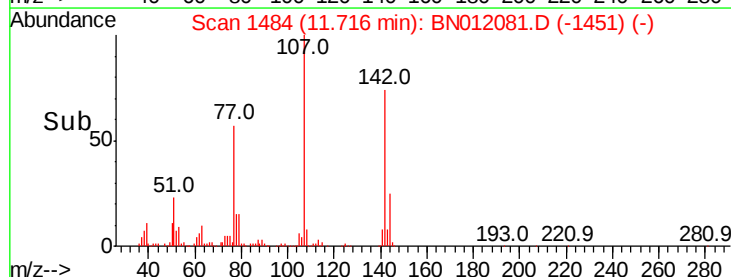
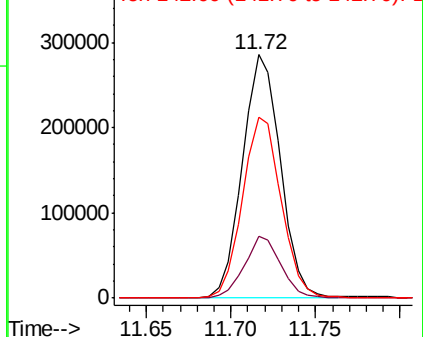
142 74.4 58.9 88.3

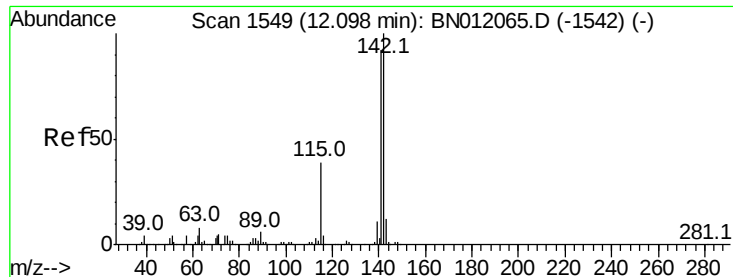


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E





#34

2-Methylnaphthalene

Concen: 19.794 ng/uL

RT: 12.10 min Scan# 1549

Delta R.T. -0.01 min

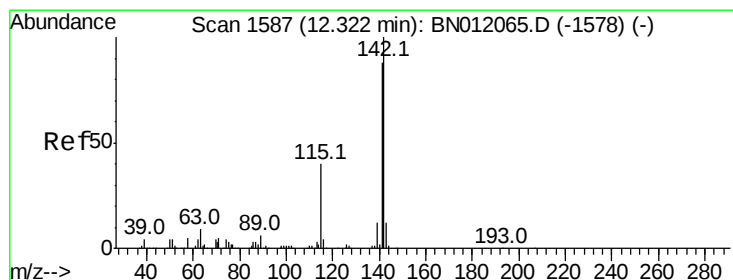
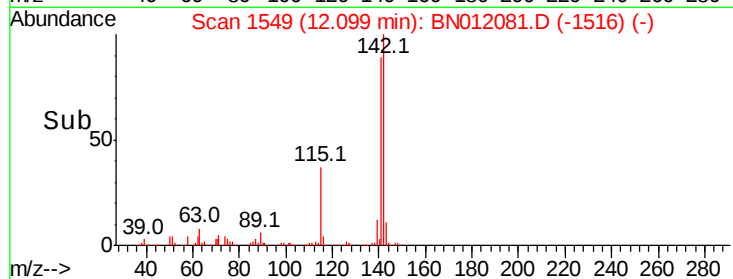
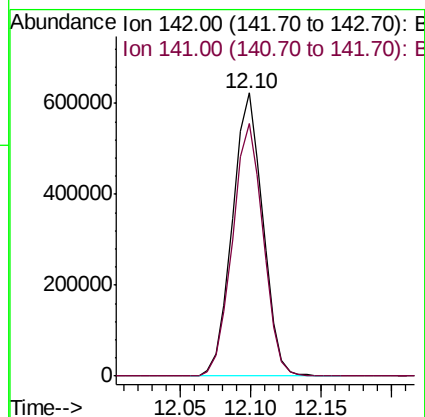
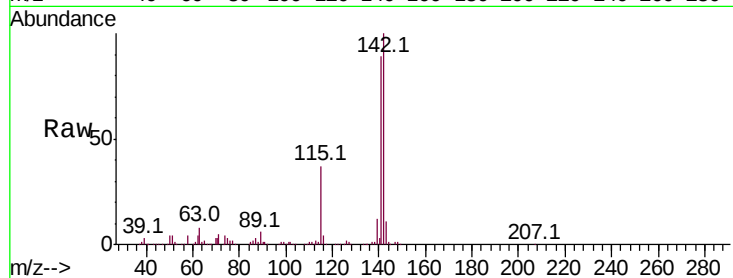
Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

Instrument :
BNA_N
ClientSampleId :
SSTD02062

Tot Ion:142 Resp: 937956

Ion	Ratio	Lower	Upper
142	100		
141	89.1	75.9	113.9



#35

1-Methylnaphthalene

Concen: 18.663 ng/uL

RT: 12.32 min Scan# 1587

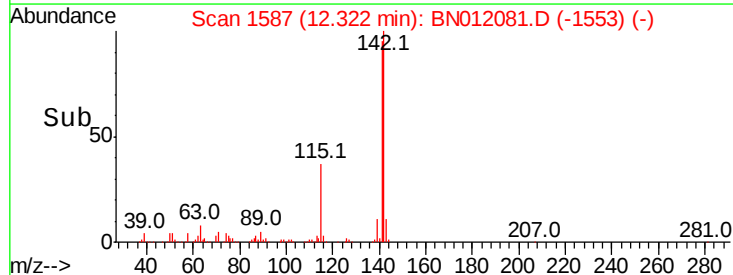
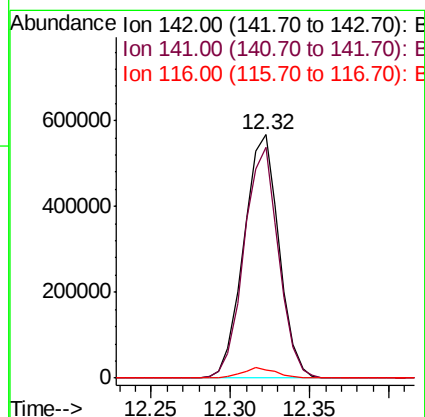
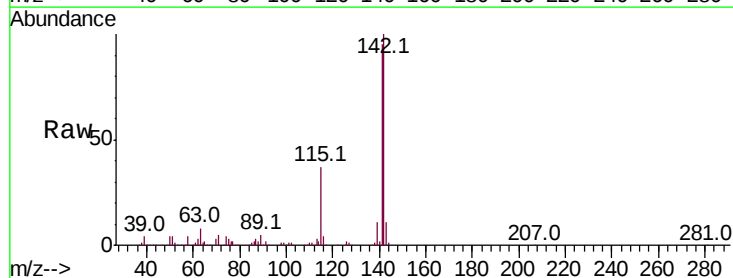
Delta R.T. 0.00 min

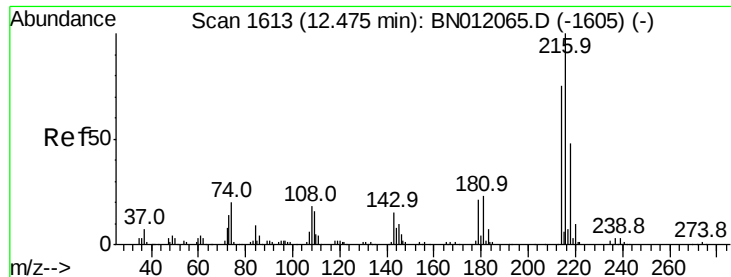
Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

Tgt Ion:142 Resp: 873943

Ion	Ratio	Lower	Upper
142	100		
141	93.2	75.2	112.8
116	4.1	3.4	5.2

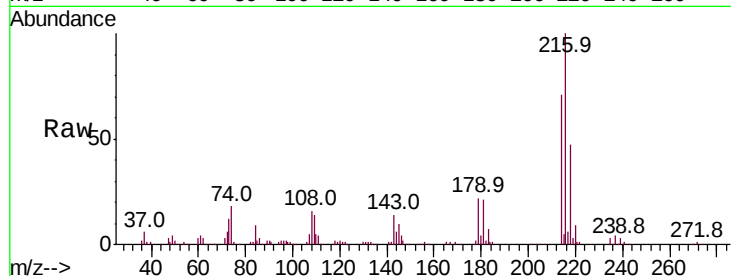




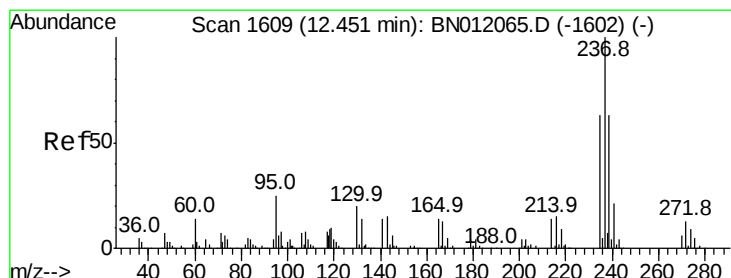
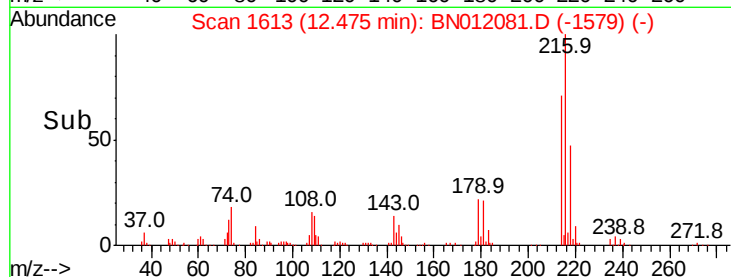
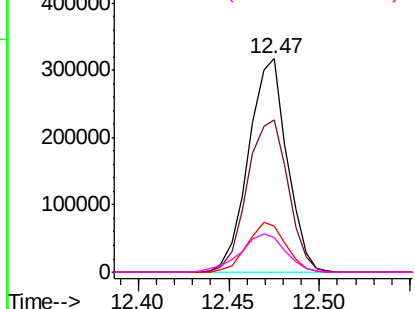
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 18.785 ng/ul
 RT: 12.47 min Scan# 1613
 Delta R.T. 0.00 min
 Lab File: BN012081.D
 Acq: 06 Oct 2020 06:51

Instrument :
 BNA_N
 ClientSampleId :
 SSTD02062

Tot Ion:	216	Resp:	470256
Ion	Ratio	Lower	Upper
216	100		
214	71.3	60.4	90.6
179	21.6	18.3	27.5
108	16.3	15.1	22.7

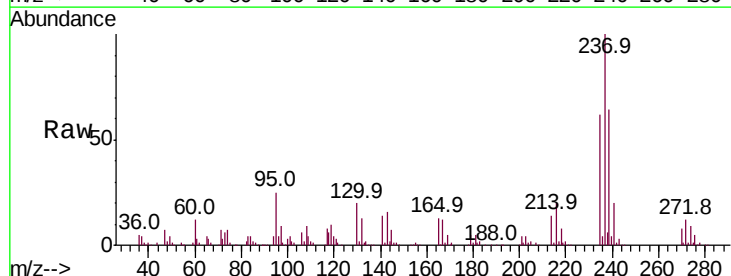


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

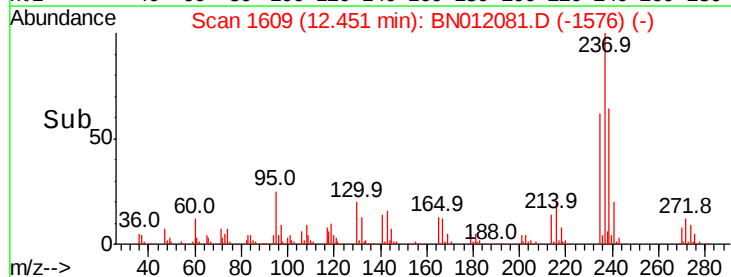
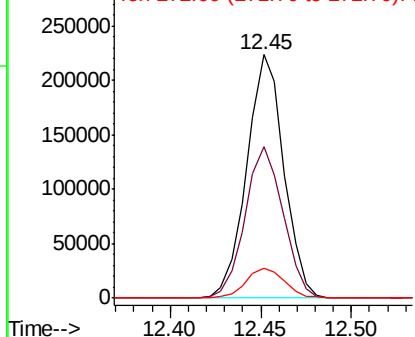


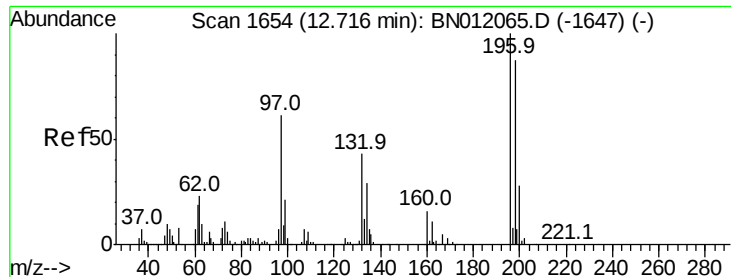
#38
 Hexachlorocyclopentadiene
 Concen: 17.940 ng/ul
 RT: 12.45 min Scan# 1609
 Delta R.T. -0.01 min
 Lab File: BN012081.D
 Acq: 06 Oct 2020 06:51

Tgt Ion:	237	Resp:	317544
Ion	Ratio	Lower	Upper
237	100		
235	62.3	51.8	77.6
272	12.3	11.8	17.6



Abundance Ion 237.00 (236.70 to 237.70): E
 Ion 235.00 (234.70 to 235.70): E
 Ion 272.00 (271.70 to 272.70): E

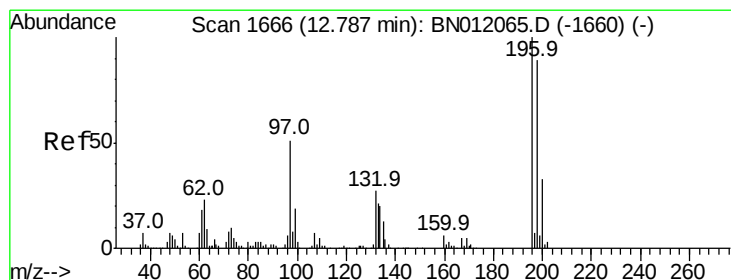
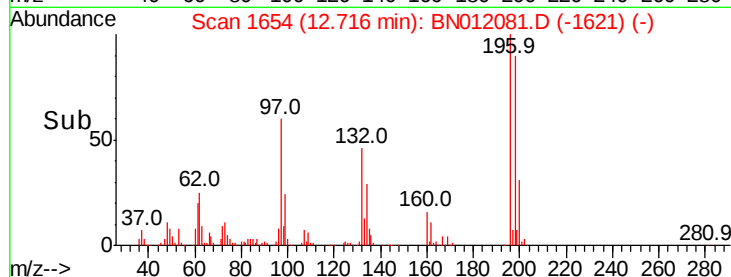
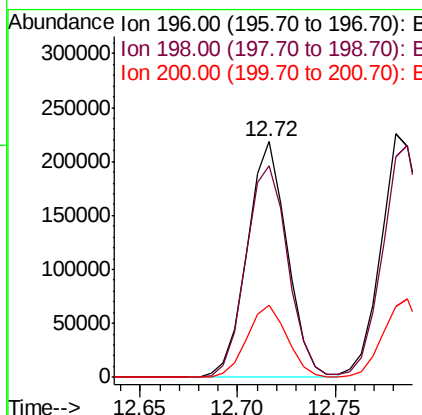
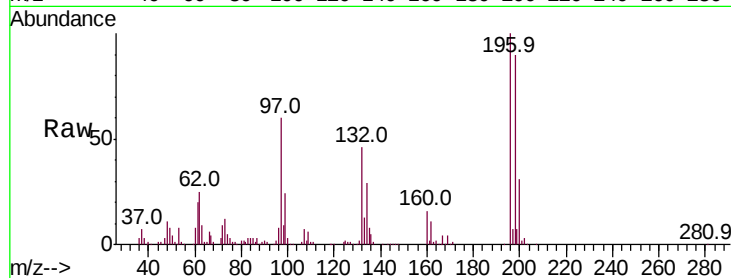




#39
 2,4,6-Trichlorophenol
 Concen: 19.767 ng/ul
 RT: 12.72 min Scan# 1654
 Delta R.T. -0.01 min
 Lab File: BN012081.D
 Acq: 06 Oct 2020 06:51

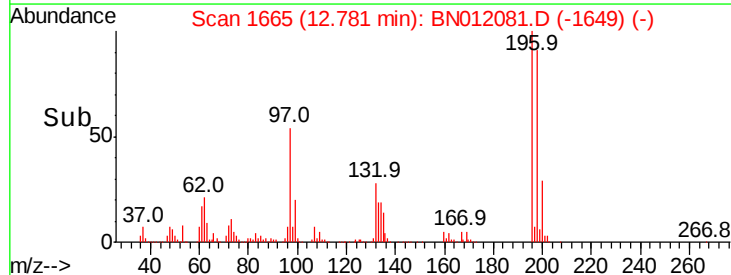
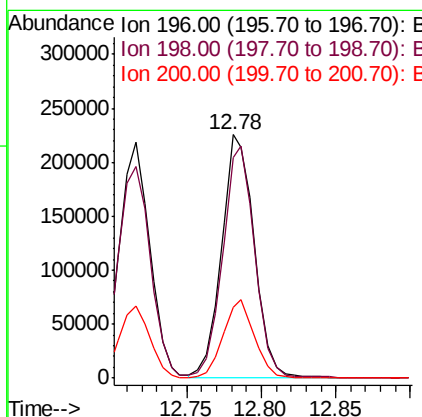
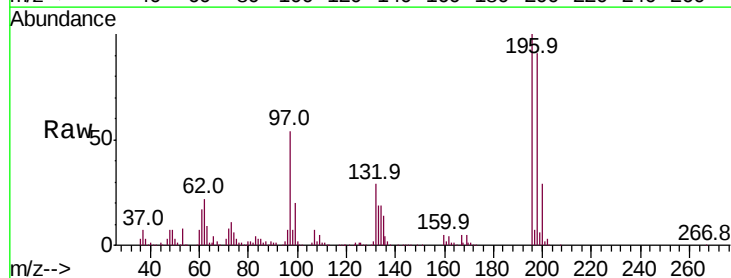
Instrument :
 BNA_N
 ClientSampleId :
 SSTD02062

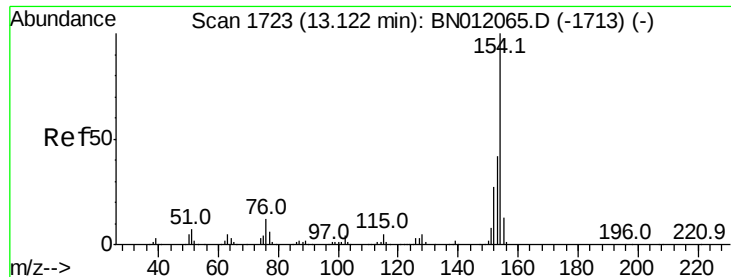
Tot Ion:196 Resp: 310241
 Ion Ratio Lower Upper
 196 100
 198 89.6 84.2 126.2
 200 30.8 24.9 37.3



#40
 2,4,5-Trichlorophenol
 Concen: 20.229 ng/ul
 RT: 12.78 min Scan# 1665
 Delta R.T. -0.01 min
 Lab File: BN012081.D
 Acq: 06 Oct 2020 06:51

Tgt Ion:196 Resp: 342497
 Ion Ratio Lower Upper
 196 100
 198 90.6 80.6 121.0
 200 28.9 24.8 37.2

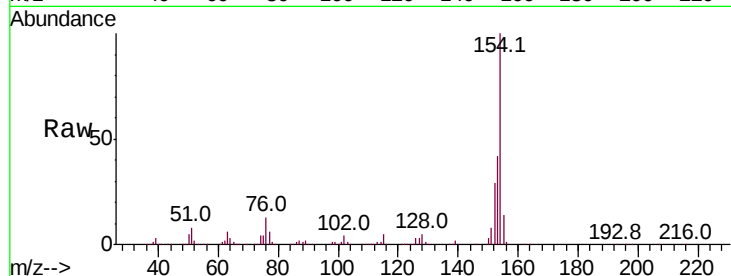




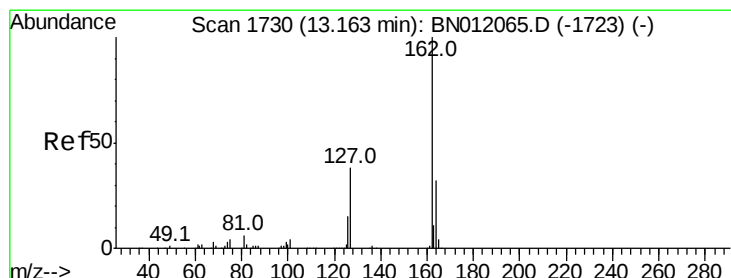
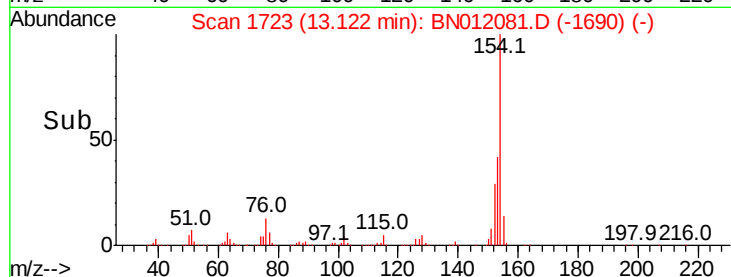
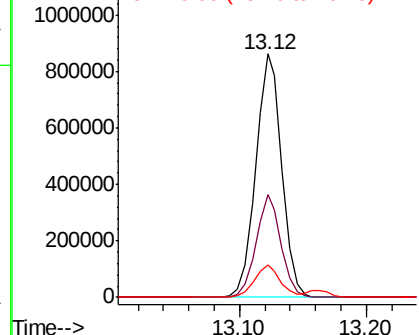
#41
1,1'-Biphenyl
Concen: 19.160 ng/ul
RT: 13.12 min Scan# 1723
Delta R.T. -0.01 min
Lab File: BN012081.D
Acq: 06 Oct 2020 06:51

Instrument :
BNA_N
ClientSampleId :
SSTD02062

Tot Ion:154 Resp: 1226411
Ion Ratio Lower Upper
154 100
153 42.3 33.9 50.9
76 13.4 9.8 14.8

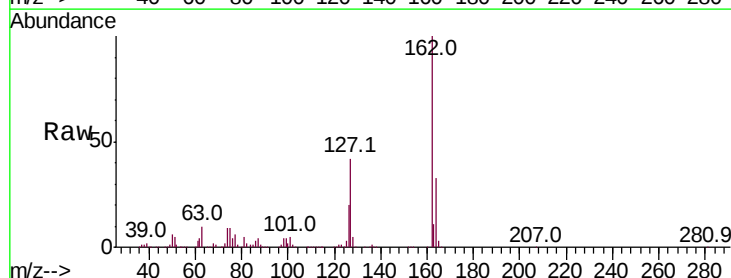


Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 76.00 (75.70 to 76.70): BNO

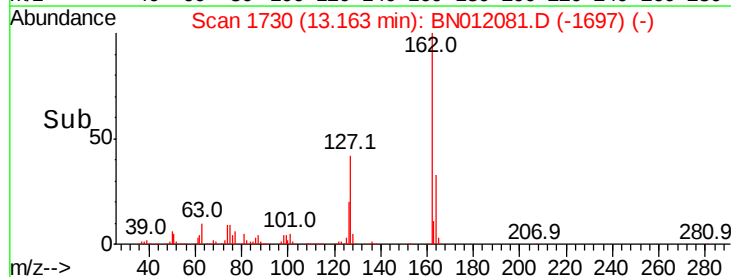
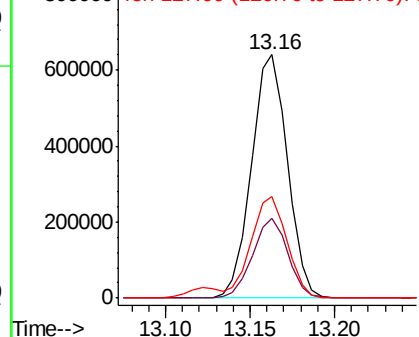


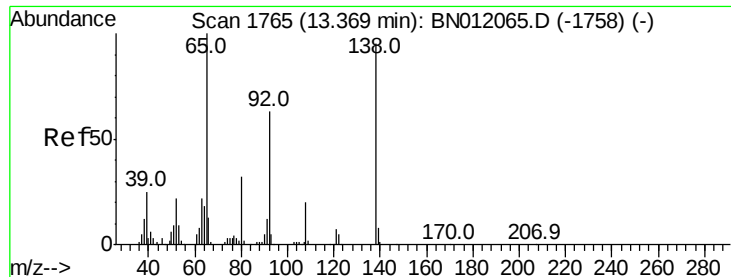
#42
2-Chloronaphthalene
Concen: 18.668 ng/ul
RT: 13.16 min Scan# 1730
Delta R.T. -0.01 min
Lab File: BN012081.D
Acq: 06 Oct 2020 06:51

Tgt Ion:162 Resp: 951647
Ion Ratio Lower Upper
162 100
164 32.9 27.4 41.0
127 41.9 33.9 50.9



Abundance Ion 162.00 (161.70 to 162.70): E
Ion 164.00 (163.70 to 164.70): E
Ion 127.00 (126.70 to 127.70): E

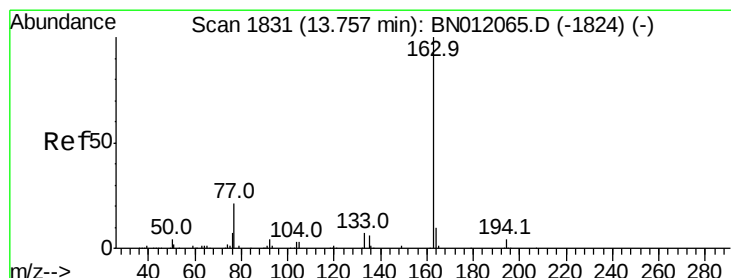
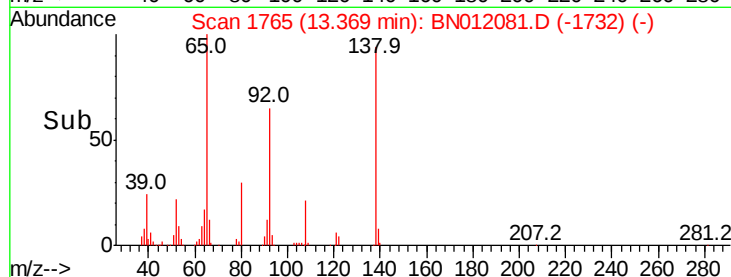
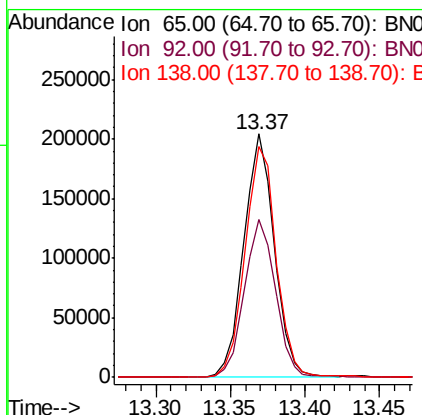
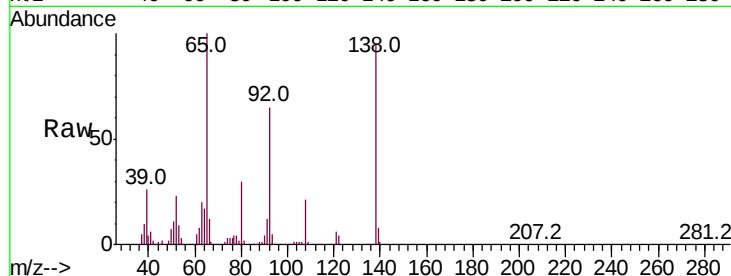




#43
2-Nitroaniline
Concen: 19.818 ng/ul
RT: 13.37 min Scan# 1765
Delta R.T. -0.01 min
Lab File: BN012081.D
Acq: 06 Oct 2020 06:51

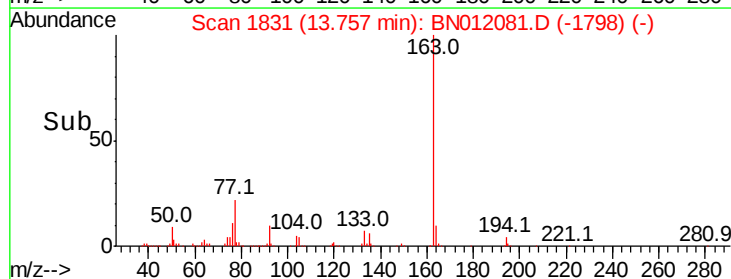
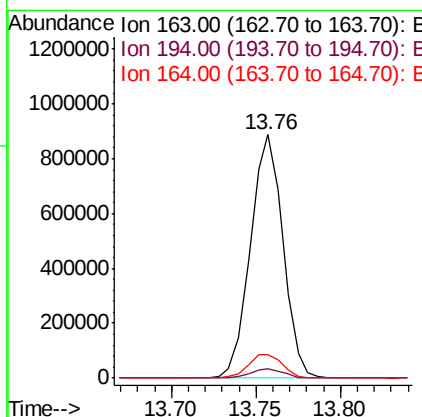
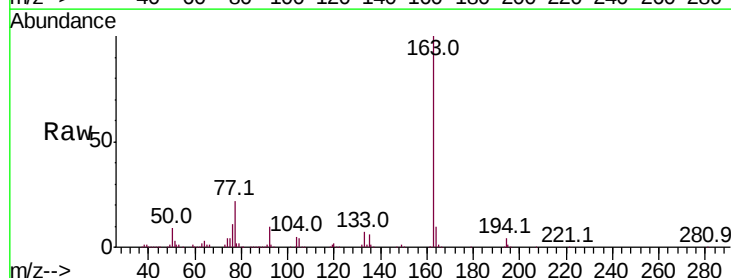
Instrument :
BNA_N
ClientSampleId :
SSTD02062

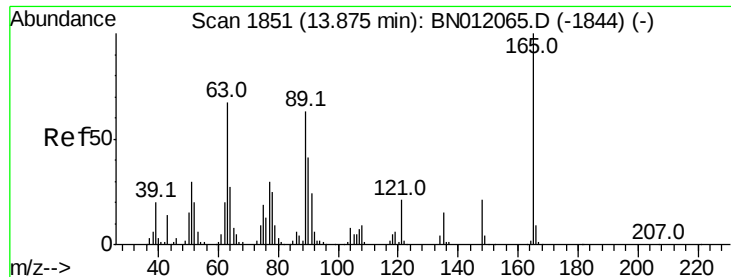
Tot Ion: 65 Resp: 289513
Ion Ratio Lower Upper
65 100
92 64.8 52.9 79.3
138 94.7 72.2 108.4



#45
Dimethylphthalate
Concen: 18.981 ng/ul
RT: 13.76 min Scan# 1831
Delta R.T. -0.01 min
Lab File: BN012081.D
Acq: 06 Oct 2020 06:51

Tgt Ion:163 Resp: 1185577
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.0
164 9.7 7.8 11.8

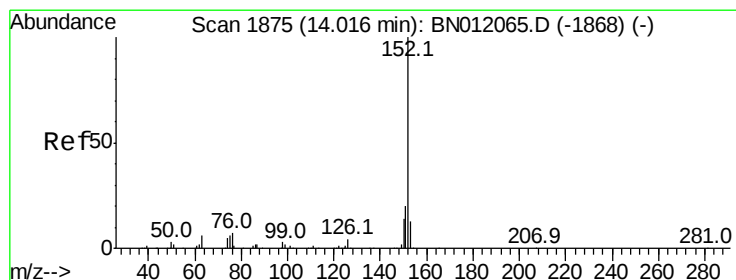
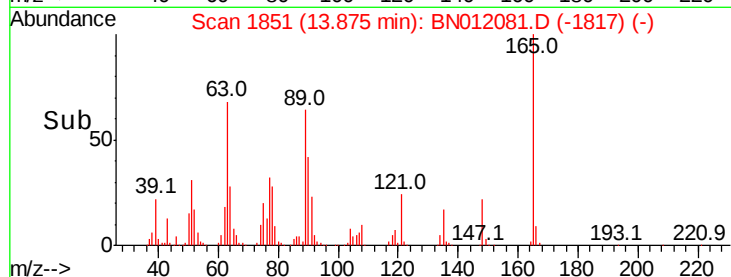
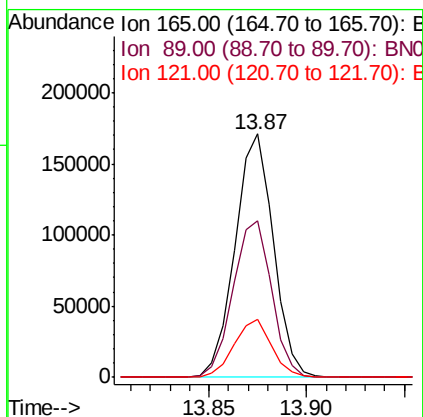
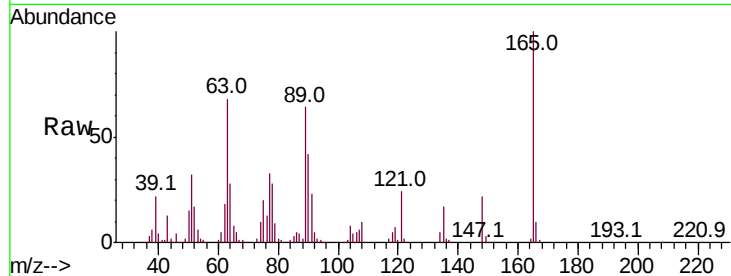




#46
 2,6-Dinitrotoluene
 Concen: 19.067 ng/ul
 RT: 13.87 min Scan# 1851
 Delta R.T. 0.00 min
 Lab File: BN012081.D
 Acq: 06 Oct 2020 06:51

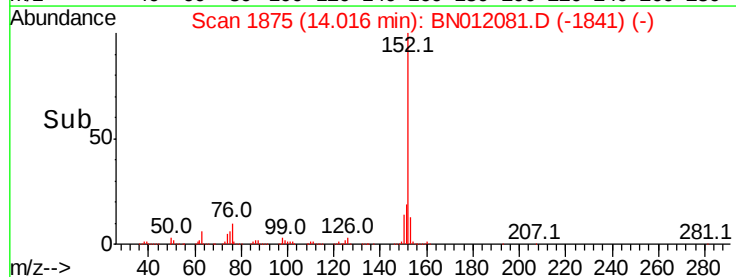
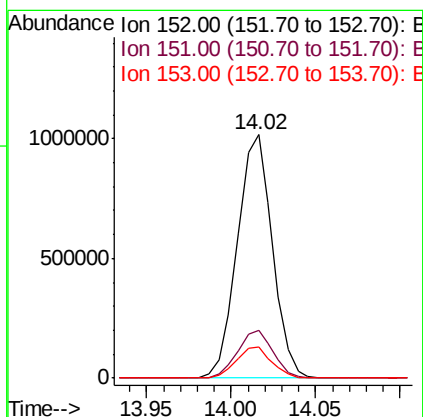
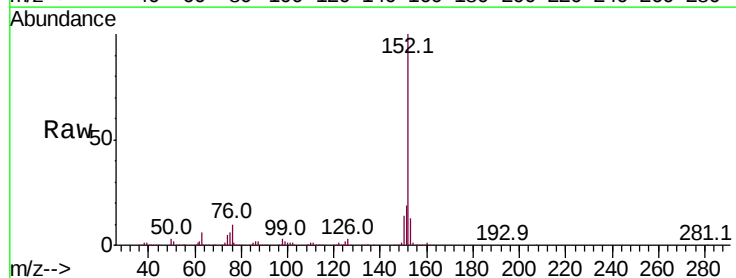
Instrument :
 BNA_N
 ClientSampleId :
 SSTD02062

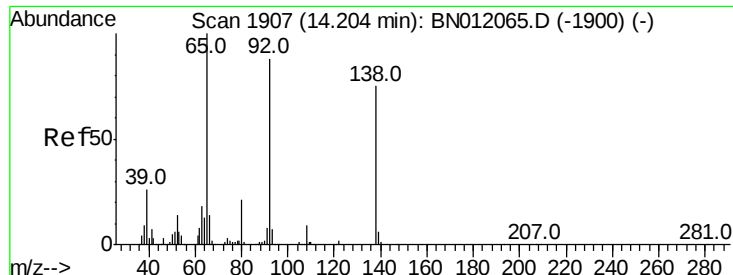
Tot Ion:165 Resp: 232464
 Ion Ratio Lower Upper
 165 100
 89 64.3 55.4 83.0
 121 23.6 18.4 27.6



#48
 Acenaphthylene
 Concen: 19.306 ng/ul
 RT: 14.02 min Scan# 1875
 Delta R.T. 0.00 min
 Lab File: BN012081.D
 Acq: 06 Oct 2020 06:51

Tgt Ion:152 Resp: 1467719
 Ion Ratio Lower Upper
 152 100
 151 19.4 16.3 24.5
 153 12.8 11.4 17.2





#49

3-Nitroaniline

Concen: 21.104 ng/ul

RT: 14.20 min Scan# 1906

Delta R.T. -0.01 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

Instrument :

BNA_N

ClientSampled :

SSTD02062

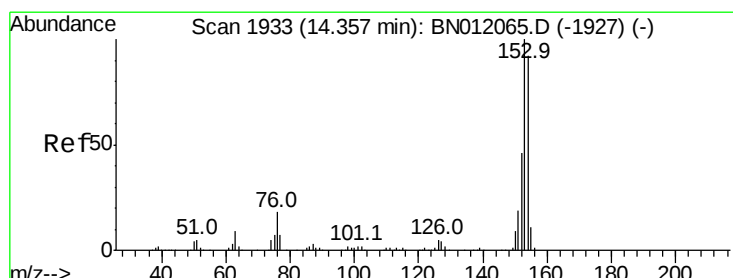
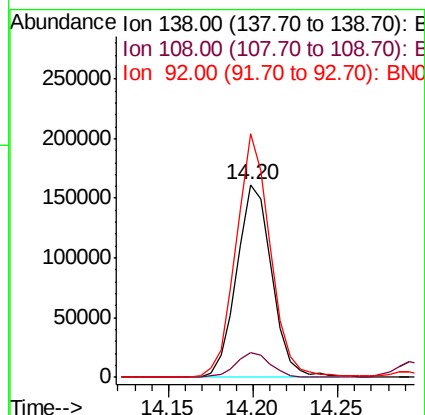
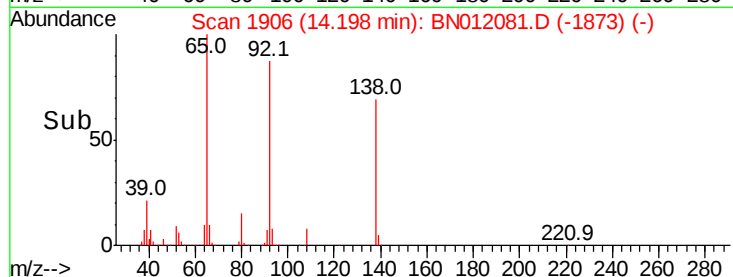
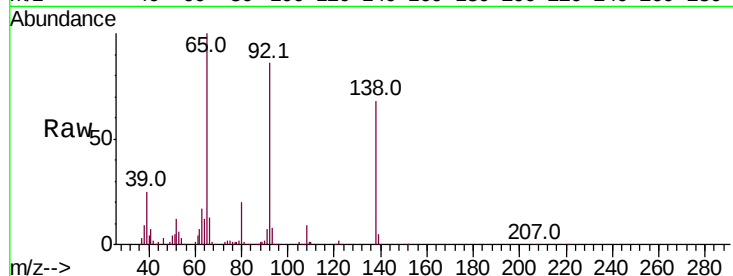
Tot Ion:138 Resp: 234777

Ion Ratio Lower Upper

138 100

108 13.2 7.9 11.9#

92 126.3 104.3 156.5



#50

Acenaphthene

Concen: 19.266 ng/ul

RT: 14.36 min Scan# 1933

Delta R.T. -0.01 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

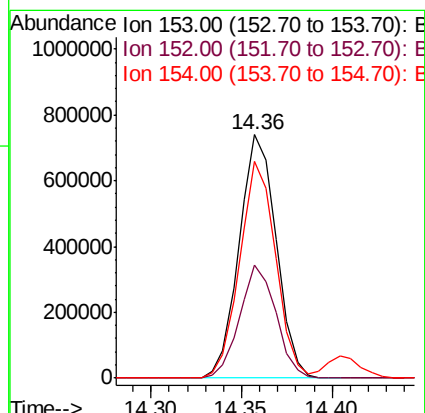
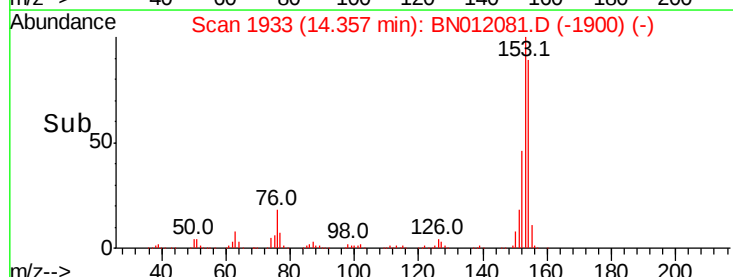
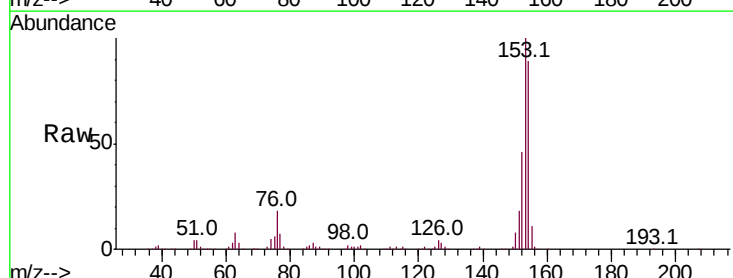
Tgt Ion:153 Resp: 1052670

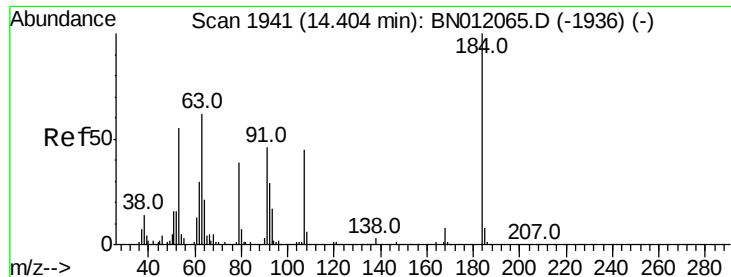
Ion Ratio Lower Upper

153 100

152 46.4 35.9 53.9

154 89.1 70.2 105.2





#51

2,4-Dinitrophenol

Concen: 17.945 ng/ul

RT: 14.41 min Scan# 1942

Delta R.T. 0.00 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

Instrument :

BNA_N

ClientSampleId :

SSTD02062

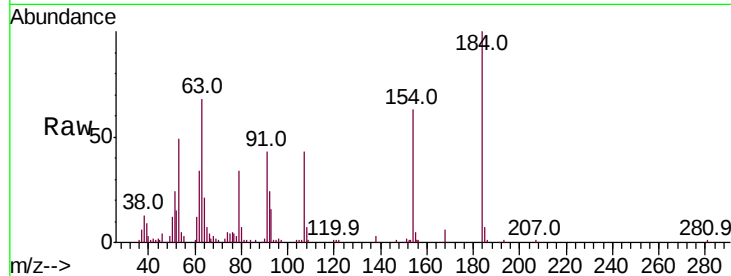
Tot Ion:184 Resp: 133387

Ion Ratio Lower Upper

184 100

63 68.5 65.0 97.6

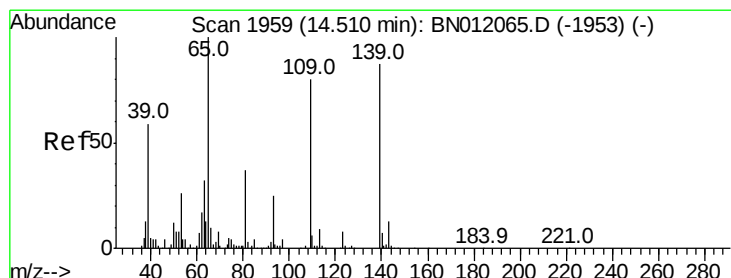
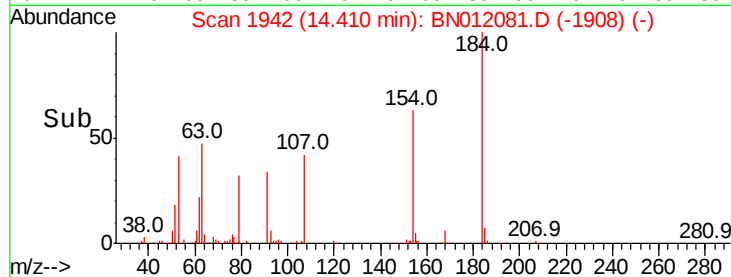
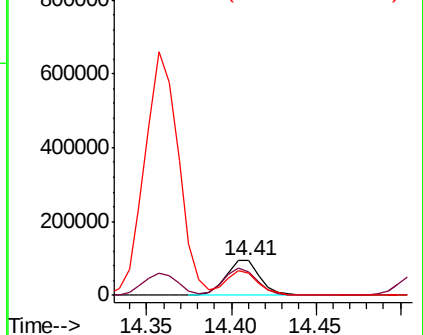
154 62.7 63.0 94.4#



Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BNO

Ion 154.00 (153.70 to 154.70): E



#53

4-Nitrophenol

Concen: 18.747 ng/ul

RT: 14.51 min Scan# 1959

Delta R.T. 0.00 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

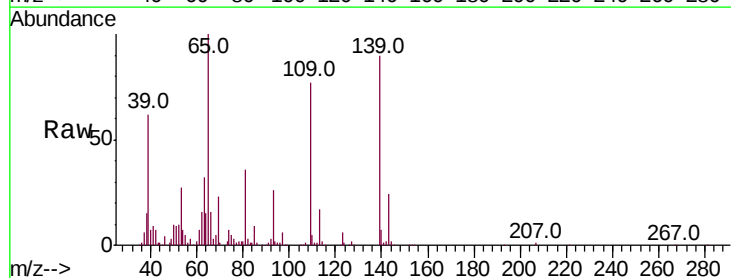
Tgt Ion:109 Resp: 194967

Ion Ratio Lower Upper

109 100

139 116.5 90.9 136.3

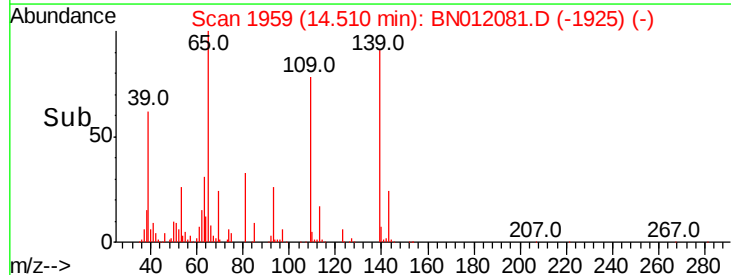
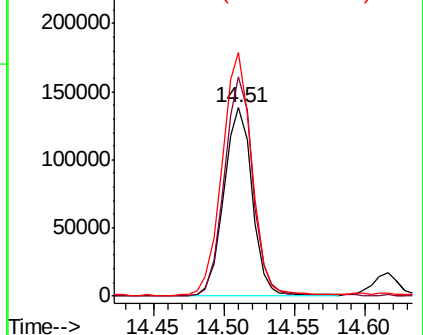
65 129.5 103.8 155.6

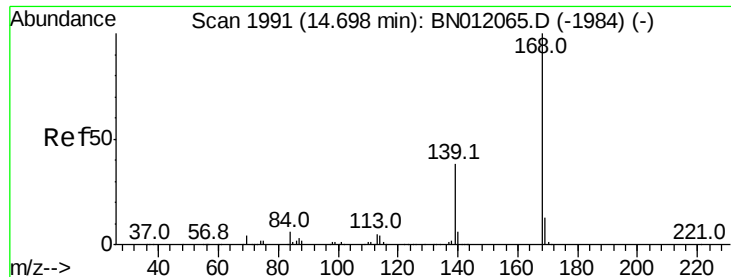


Abundance Ion 109.00 (108.70 to 109.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BNO





#54

Dibenzo(furan)

Concen: 19.689 ng/ul

RT: 14.70 min Scan# 1991

Delta R.T. 0.00 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

Instrument :

BNA_N

ClientSampleId :

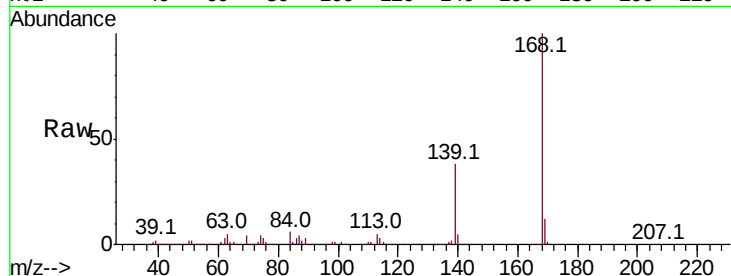
SSTD02062

Tot Ion:168 Resp: 1467704

Ion Ratio Lower Upper

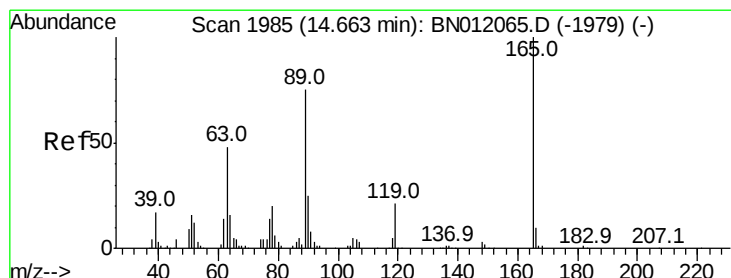
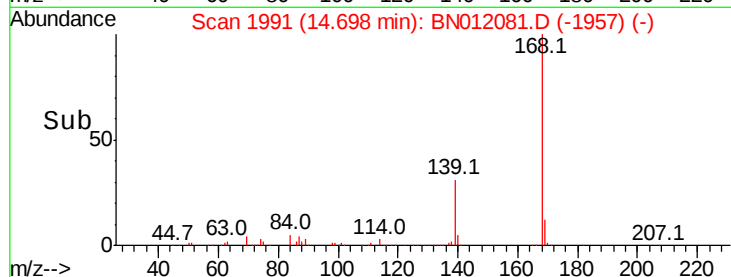
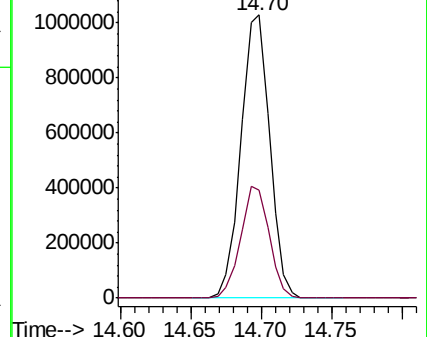
168 100

139 38.1 31.5 47.3



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#55

2,4-Dinitrotoluene

Concen: 19.907 ng/ul

RT: 14.66 min Scan# 1985

Delta R.T. 0.00 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

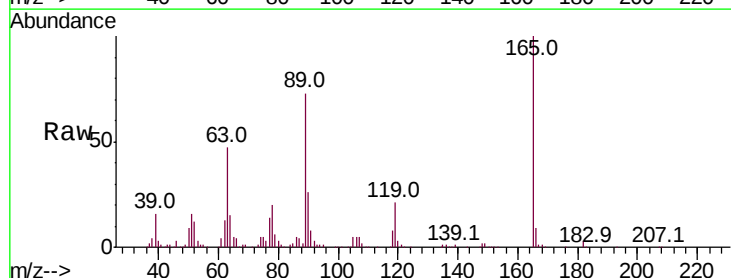
Tgt Ion:165 Resp: 352313

Ion Ratio Lower Upper

165 100

63 47.2 40.2 60.2

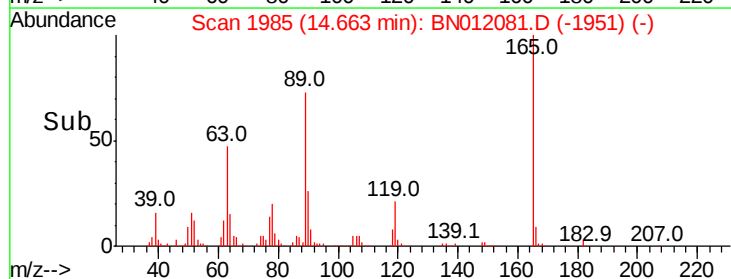
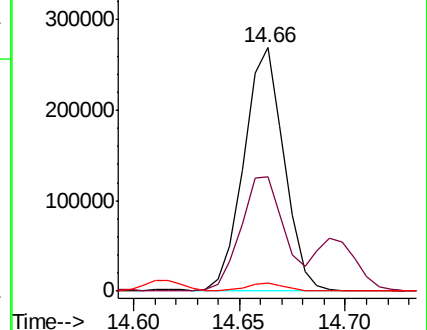
182 3.5 2.2 3.2#

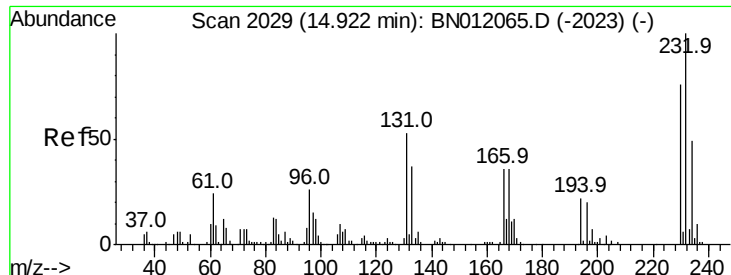


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BN0

Ion 182.00 (181.70 to 182.70): E

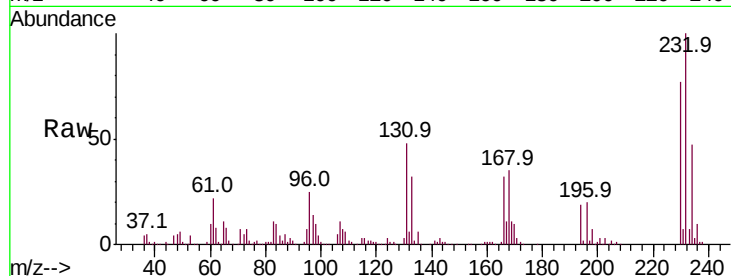




#56
 2,3,4,6-Tetrachlorophenol
 Concen: 20.304 ng/ul
 RT: 14.92 min Scan# 2029
 Delta R.T. -0.01 min
 Lab File: BN012081.D
 Acq: 06 Oct 2020 06:51

Instrument :
 BNA_N
 ClientSampleId :
 SSTD02062

Tot Ion	Ratio	Lower	Upper
232	100		
131	48.3	44.0	66.0
130	3.0	2.2	3.2
166	31.8	26.1	39.1



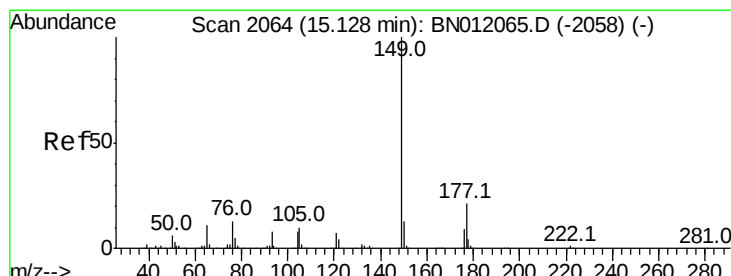
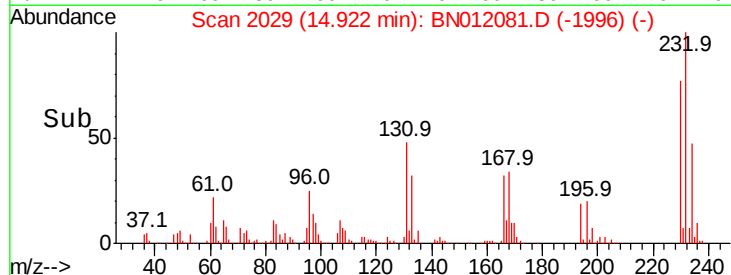
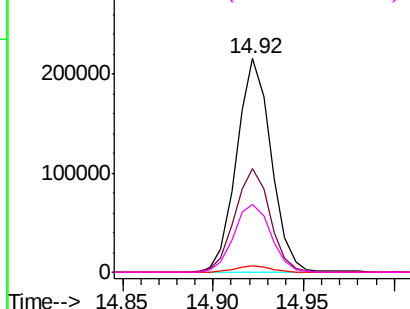
Abundance

Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

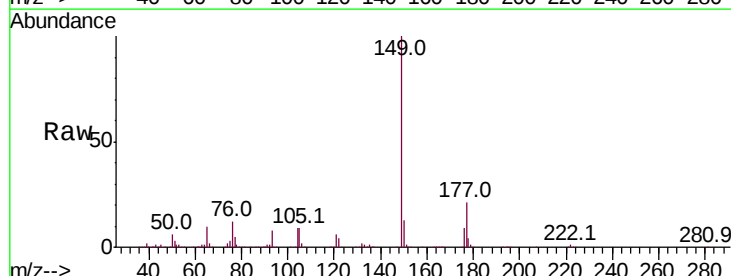
Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E



#57
 Diethylphthalate
 Concen: 18.926 ng/ul
 RT: 15.13 min Scan# 2064
 Delta R.T. -0.01 min
 Lab File: BN012081.D
 Acq: 06 Oct 2020 06:51

Tgt Ion	Ratio	Lower	Upper
149	100		
177	21.2	18.2	27.4
150	12.6	10.9	16.3

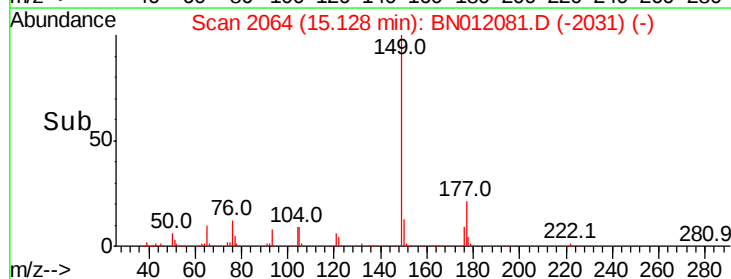
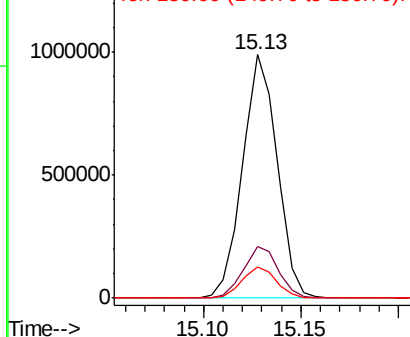


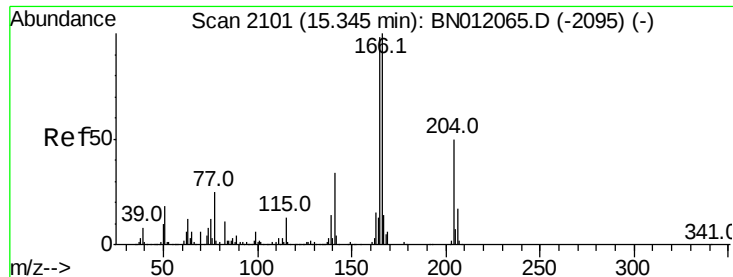
Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E





#59

Fluorene

Concen: 19.173 ng/ul

RT: 15.35 min Scan# 2101

Delta R.T. -0.01 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

Instrument :

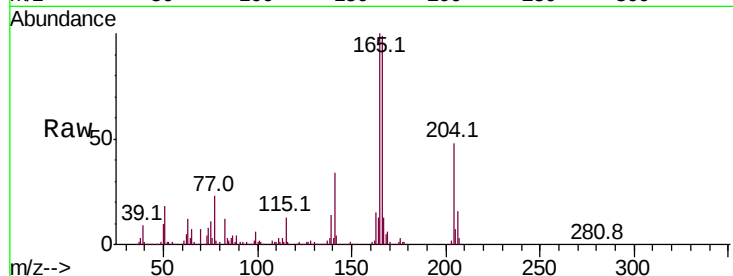
BNA_N

ClientSampleId :

SSTD02062

Tot Ion:166 Resp: 1198195

Ion	Ratio	Lower	Upper
166	100		
165	100.7	79.0	118.6
167	13.3	10.5	15.7

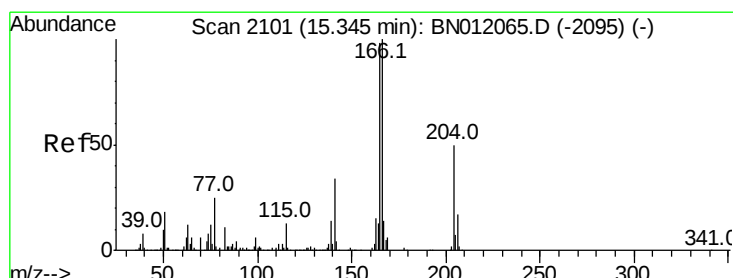
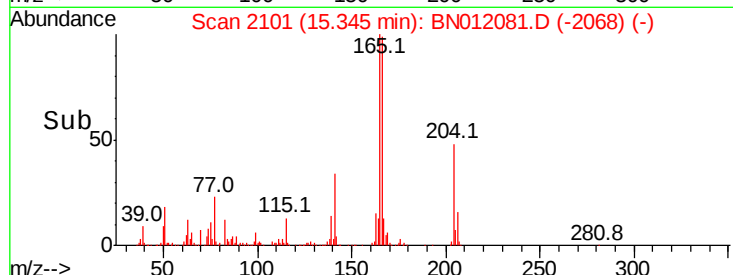
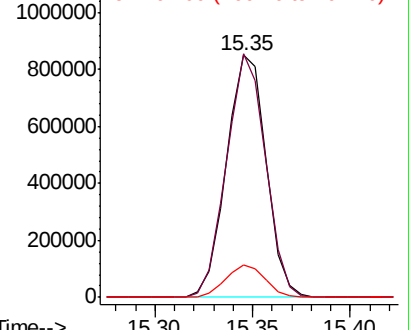


Abundance

Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#60

4-Chlorophenyl-phenylether

Concen: 18.352 ng/ul

RT: 15.35 min Scan# 2101

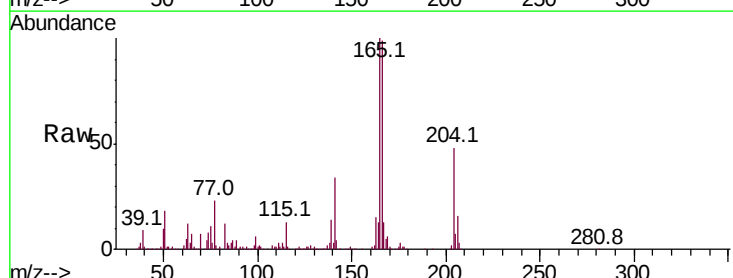
Delta R.T. -0.01 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

Tgt Ion:204 Resp: 559781

Ion	Ratio	Lower	Upper
204	100		
206	33.7	25.5	38.3
141	71.6	53.2	79.8

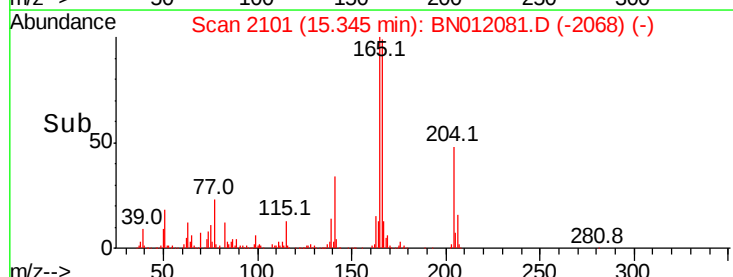
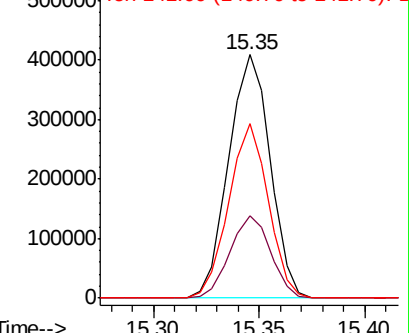


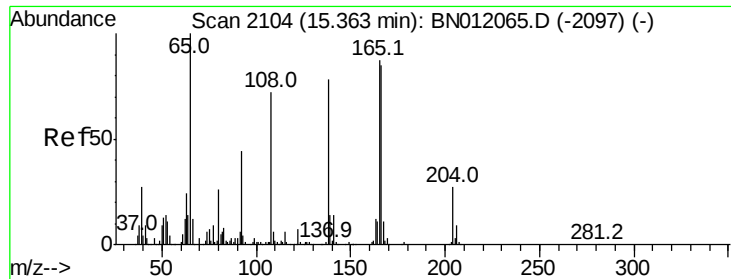
Abundance

Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

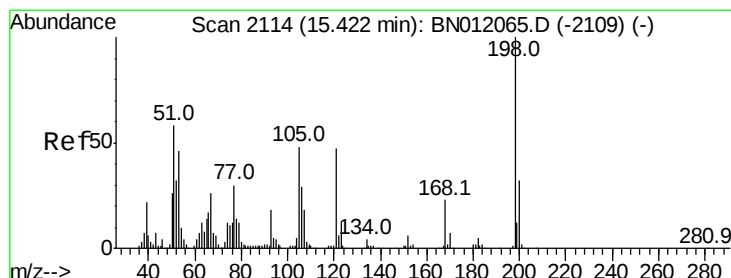
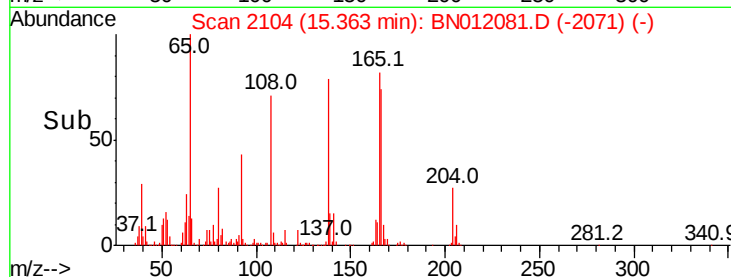
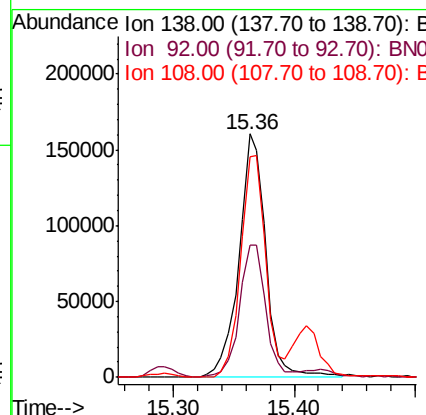
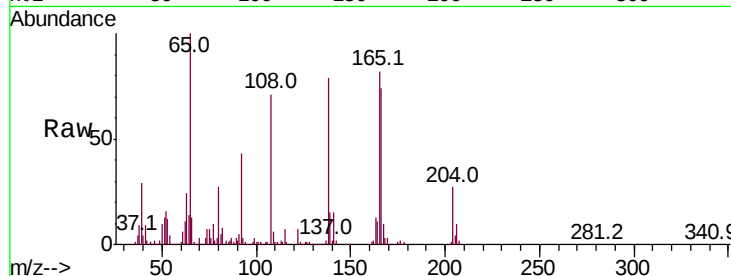




#61
4-Nitroaniline
Concen: 20.735 ng/ul
RT: 15.36 min Scan# 2104
Delta R.T. -0.01 min
Lab File: BN012081.D
Acq: 06 Oct 2020 06:51

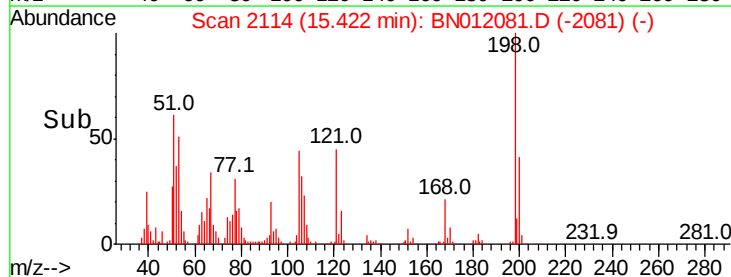
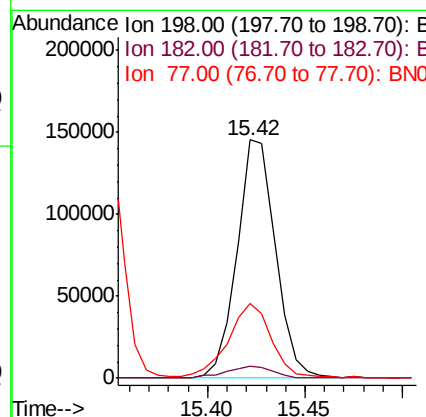
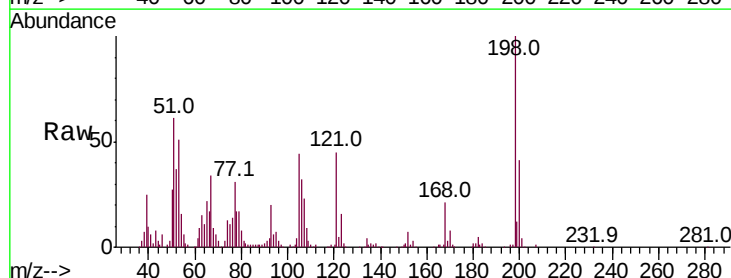
Instrument :
BNA_N
ClientSampleId :
SSTD02062

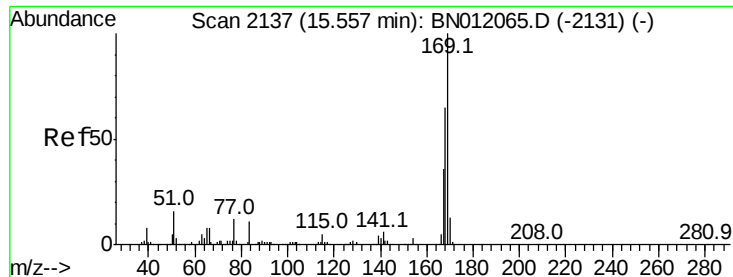
Tot Ion:138 Resp: 249250
Ion Ratio Lower Upper
138 100
92 54.5 47.1 70.7
108 90.5 80.7 121.1



#64
4,6-Dinitro-2-methylphenol
Concen: 17.730 ng/ul
RT: 15.42 min Scan# 2114
Delta R.T. -0.01 min
Lab File: BN012081.D
Acq: 06 Oct 2020 06:51

Tgt Ion:198 Resp: 198992
Ion Ratio Lower Upper
198 100
182 4.8 3.6 5.4
77 31.3 24.5 36.7

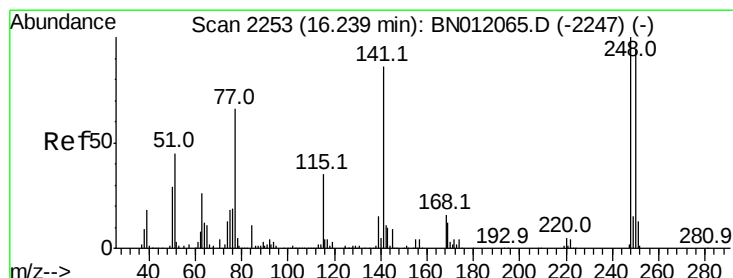
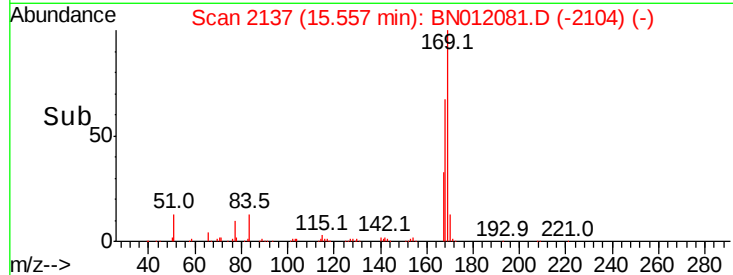
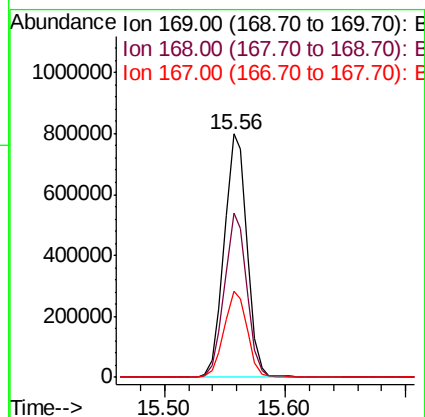
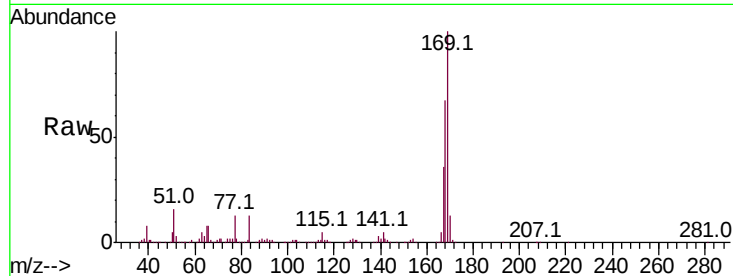




#65
N-Nitrosodiphenylamine
Concen: 20.059 ng/ul
RT: 15.56 min Scan# 2137
Delta R.T. -0.01 min
Lab File: BN012081.D
Acq: 06 Oct 2020 06:51

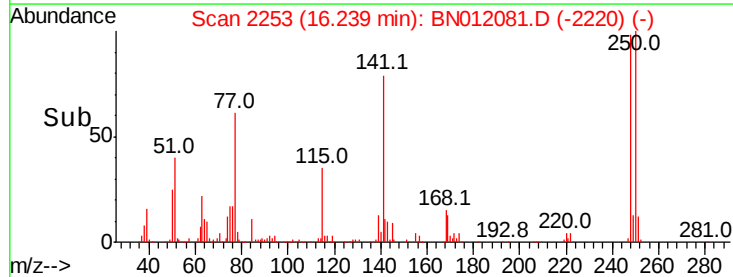
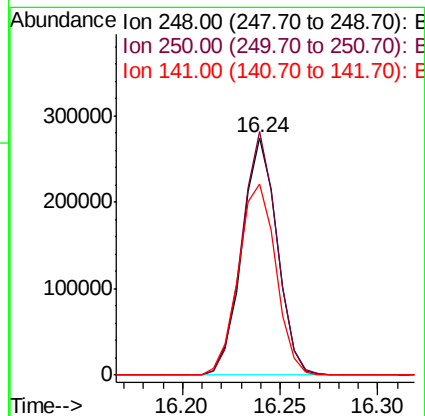
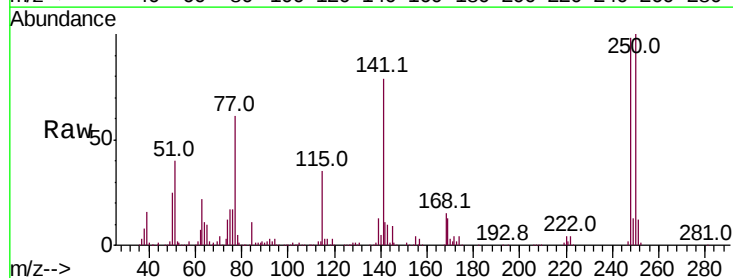
Instrument :
BNA_N
ClientSampleId :
SSTD02062

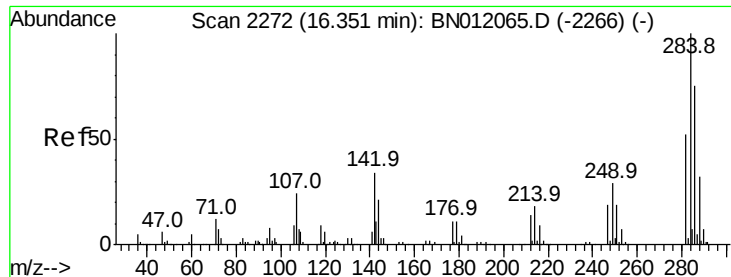
Tot Ion:169 Resp: 1034362
Ion Ratio Lower Upper
169 100
168 67.5 52.8 79.2
167 35.6 27.8 41.8



#66
4-Bromophenyl-phenylether
Concen: 18.621 ng/ul
RT: 16.24 min Scan# 2253
Delta R.T. -0.01 min
Lab File: BN012081.D
Acq: 06 Oct 2020 06:51

Tgt Ion:248 Resp: 344320
Ion Ratio Lower Upper
248 100
250 102.5 78.7 118.1
141 80.6 64.6 96.8

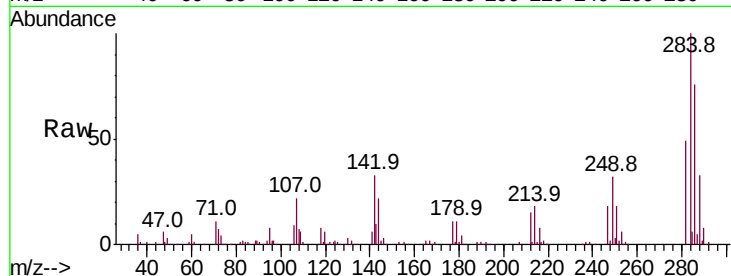




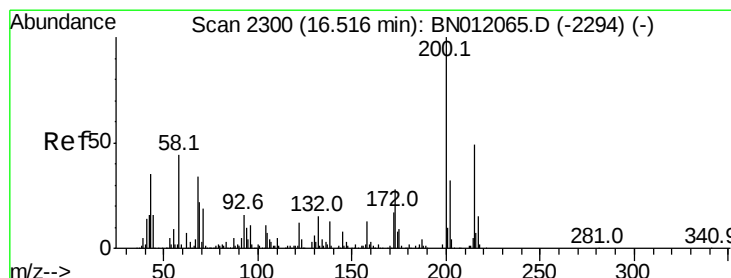
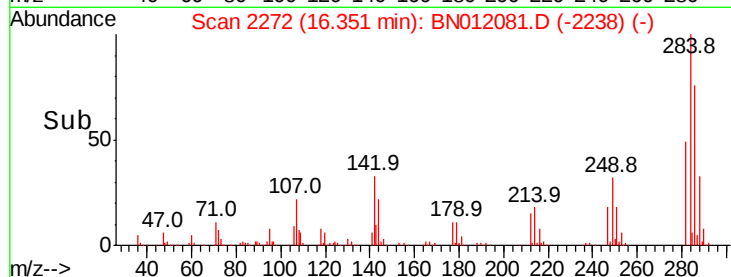
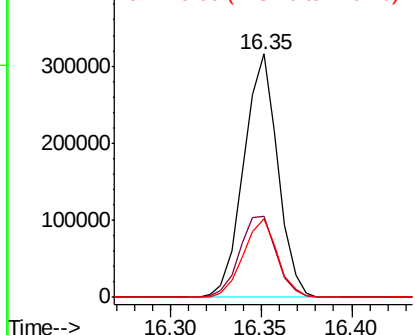
#67
Hexachlorobenzene
Concen: 19.039 ng/ul
RT: 16.35 min Scan# 2272
Delta R.T. 0.00 min
Lab File: BN012081.D
Acq: 06 Oct 2020 06:51

Instrument :
BNA_N
ClientSampleId :
SSTD02062

Tot Ion:284 Resp: 410786
Ion Ratio Lower Upper
284 100
142 33.5 32.7 49.1
249 32.5 26.5 39.7

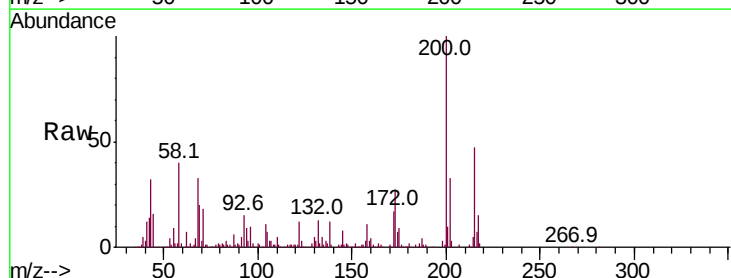


Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

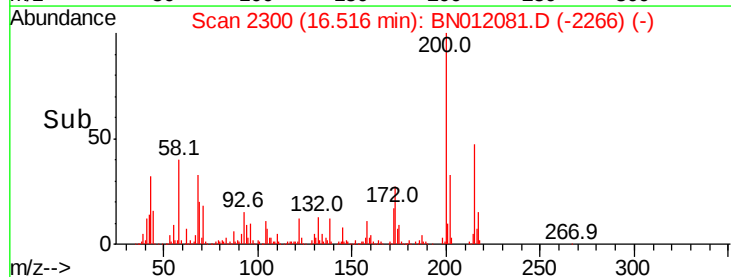
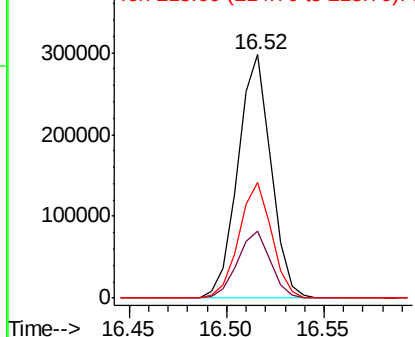


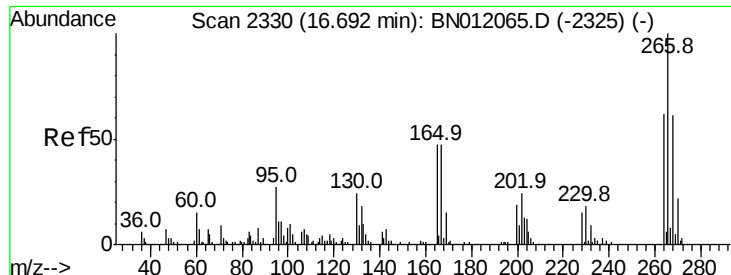
#68
Atrazine
Concen: 18.597 ng/ul
RT: 16.52 min Scan# 2300
Delta R.T. 0.00 min
Lab File: BN012081.D
Acq: 06 Oct 2020 06:51

Tgt Ion:200 Resp: 350858
Ion Ratio Lower Upper
200 100
173 27.5 22.3 33.5
215 47.3 37.4 56.0



Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E





#69

Pentachlorophenol

Concen: 19.375 ng/ul

RT: 16.69 min Scan# 2330

Delta R.T. -0.01 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

Instrument :

BNA_N

ClientSampleId :

SSTD02062

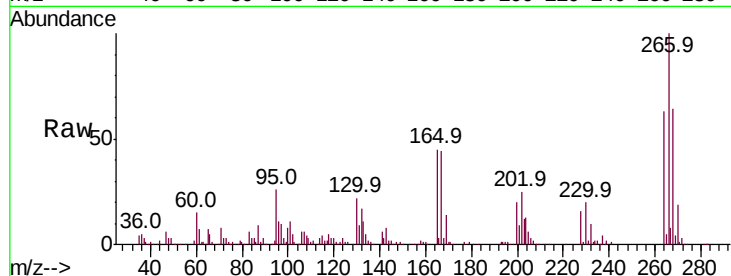
Tot Ion:266 Resp: 247857

Ion Ratio Lower Upper

266 100

264 63.2 50.6 75.8

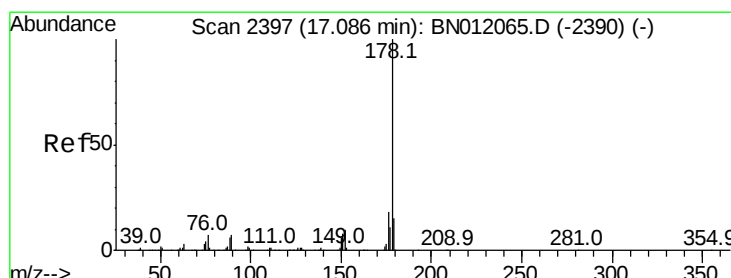
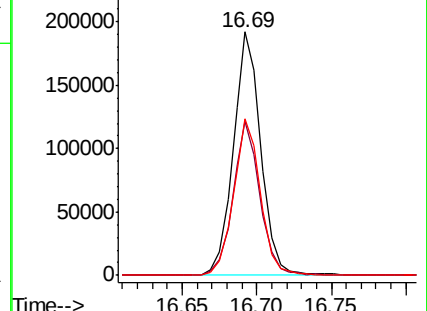
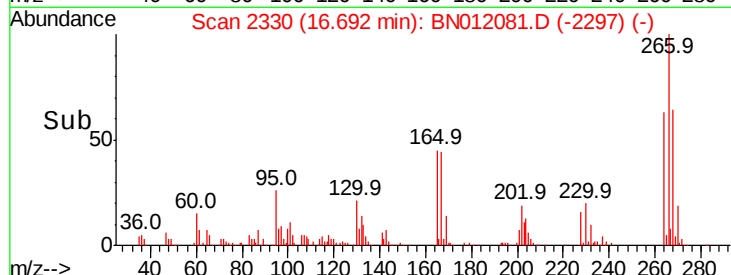
268 64.1 49.9 74.9



Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E



#70

Phenanthrene

Concen: 19.300 ng/ul

RT: 17.09 min Scan# 2397

Delta R.T. 0.00 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

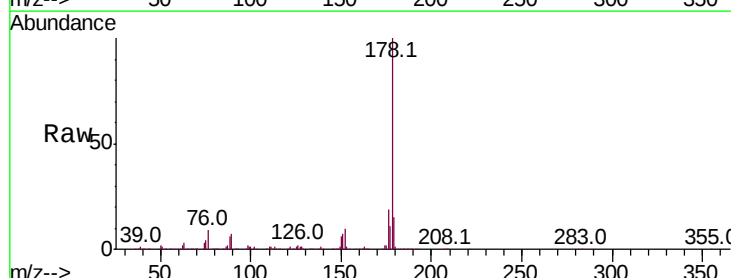
Tgt Ion:178 Resp: 1901004

Ion Ratio Lower Upper

178 100

179 14.9 12.2 18.2

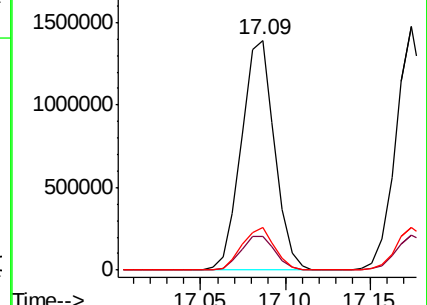
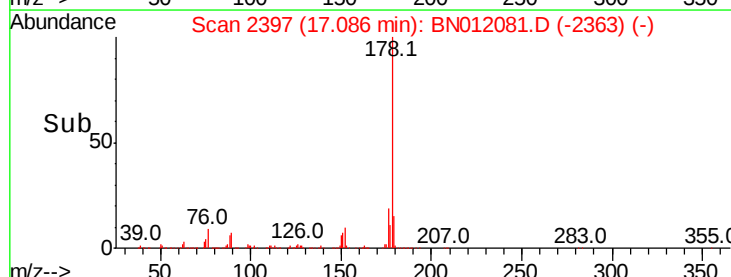
176 18.7 15.4 23.2

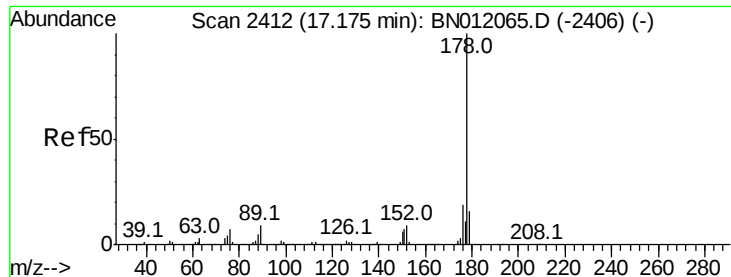


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#72

Anthracene

Concen: 19.333 ng/uL

RT: 17.17 min Scan# 2412

Delta R.T. -0.01 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

Instrument :

BNA_N

ClientSampleId :

SSTD02062

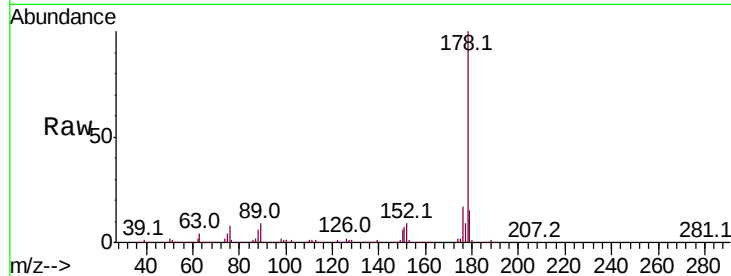
Tot Ion:178 Resp: 1922850

Ion	Ratio	Lower	Upper
178	100		
179	14.6	12.8	19.2
176	17.5	15.0	22.6

178 100

179 14.6 12.8 19.2

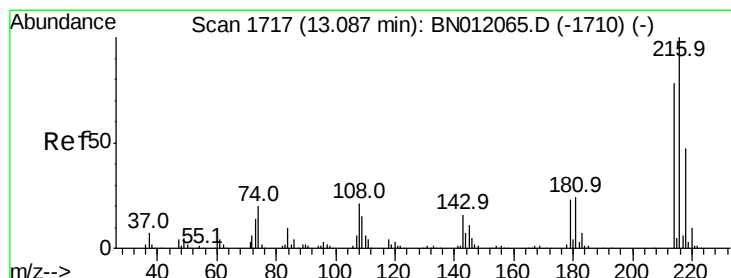
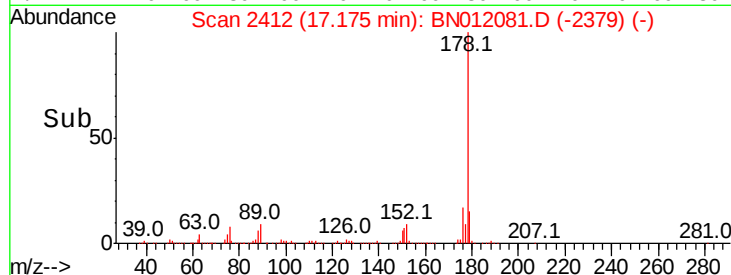
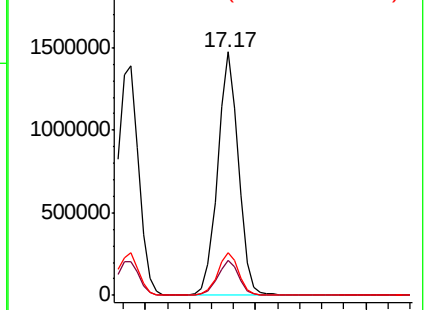
176 17.5 15.0 22.6



Abundance Ion 178.00 (177.70 to 178.70): E

2000000 Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#73

1,2,3,4-Tetrachlorobenzene

Concen: 19.192 ng/uL

RT: 13.09 min Scan# 1717

Delta R.T. -0.01 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

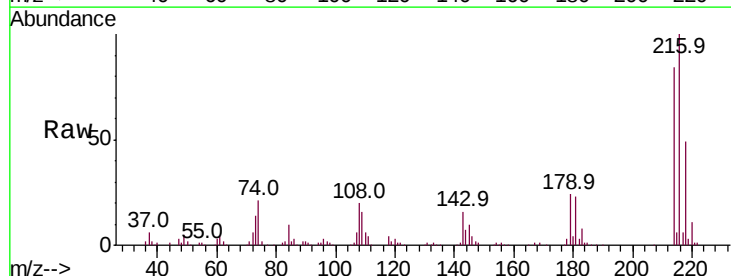
Tgt Ion:216 Resp: 451083

Ion	Ratio	Lower	Upper
216	100		
214	83.7	62.2	93.4
218	48.6	41.4	62.2

216 100

214 83.7 62.2 93.4

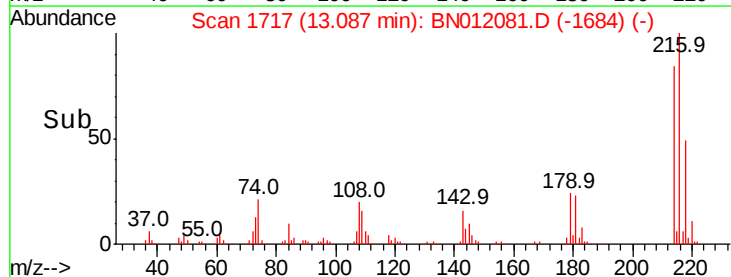
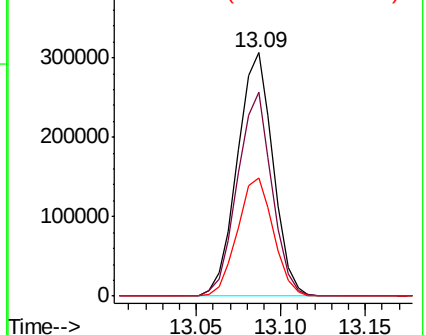
218 48.6 41.4 62.2

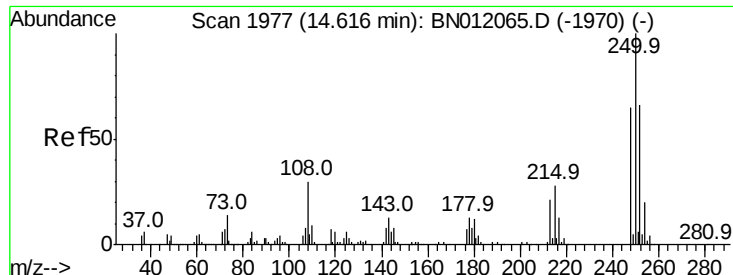


Abundance Ion 216.00 (215.70 to 216.70): E

400000 Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E





#74

Pentachlorobenzene

Concen: 18.781 ng/uL

RT: 14.62 min Scan# 1977

Delta R.T. -0.01 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

Instrument :

BNA_N

ClientSampleId :

SSTD02062

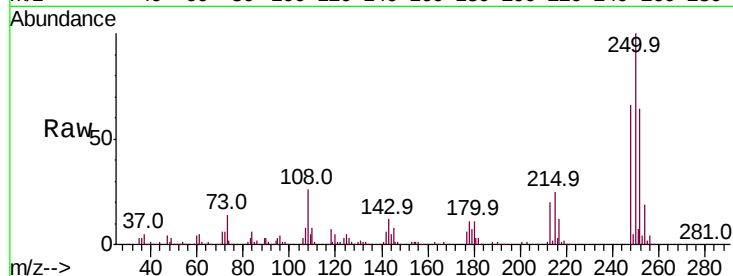
Tot Ion:250 Resp: 452782

Ion Ratio Lower Upper

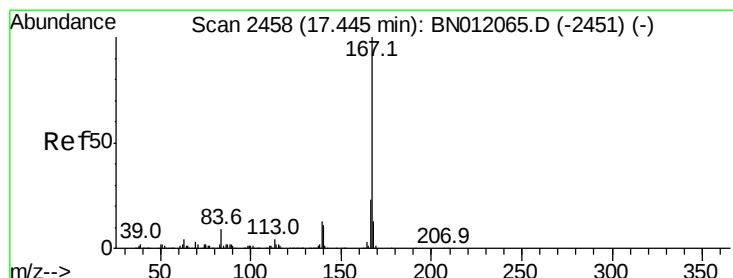
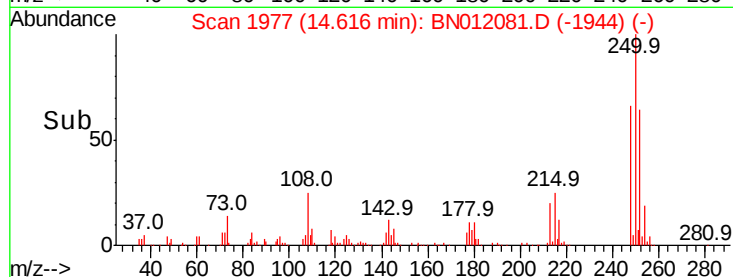
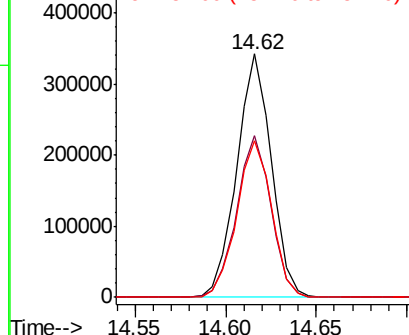
250 100

248 66.2 48.6 72.8

252 64.1 54.0 81.0



Abundance Ion 250.00 (249.70 to 250.70): E
Ion 248.00 (247.70 to 248.70): E
Ion 252.00 (251.70 to 252.70): E



#75

Carbazole

Concen: 19.575 ng/uL

RT: 17.45 min Scan# 2458

Delta R.T. -0.01 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

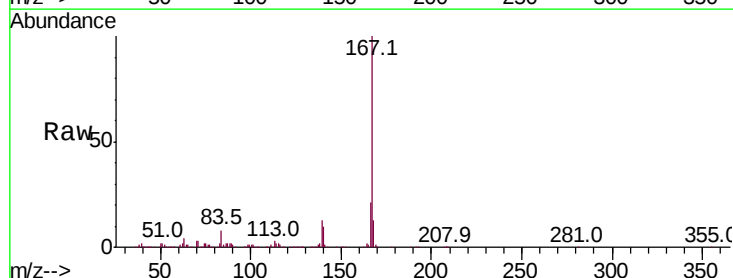
Tgt Ion:167 Resp: 1690454

Ion Ratio Lower Upper

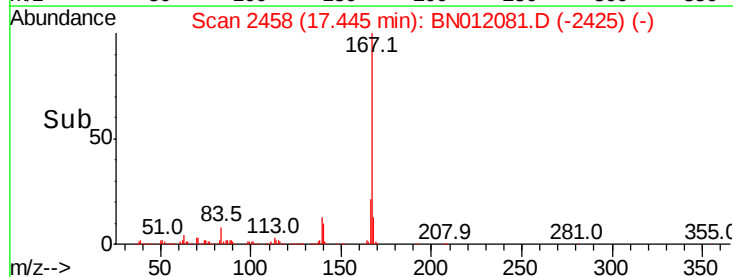
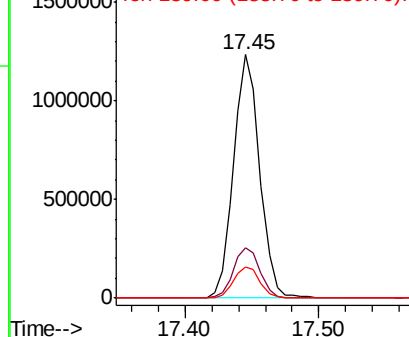
167 100

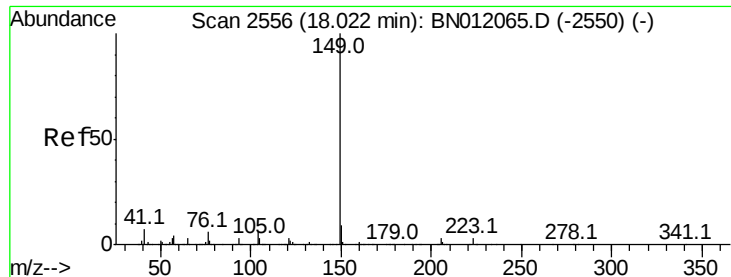
166 20.8 17.4 26.0

139 12.8 10.9 16.3



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

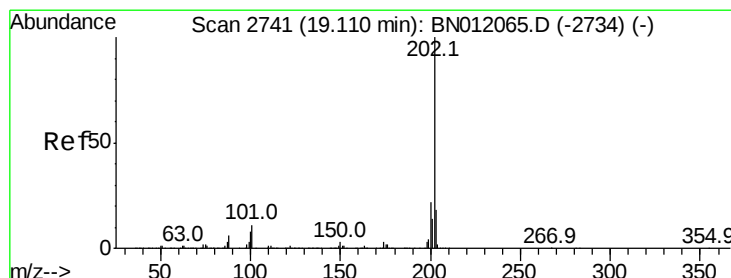
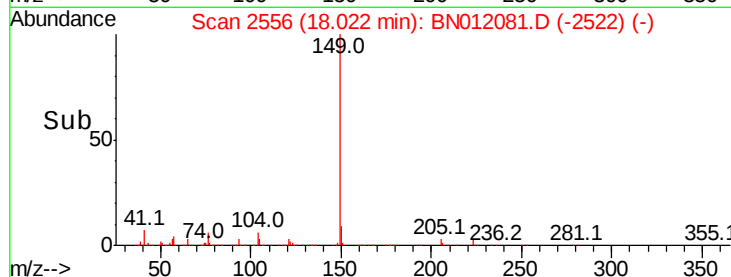
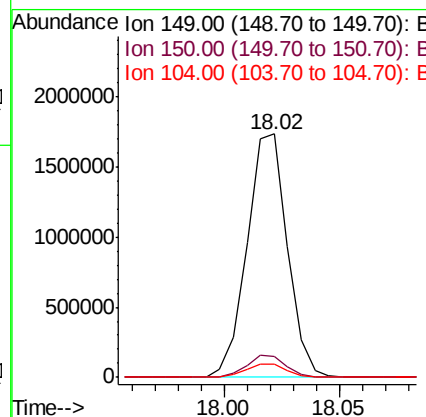
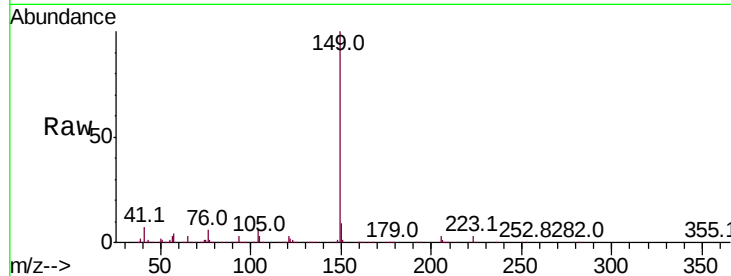




#76
Di-n-butylphthalate
Concen: 19.303 ng/ul
RT: 18.02 min Scan# 2556
Delta R.T. 0.00 min
Lab File: BN012081.D
Acq: 06 Oct 2020 06:51

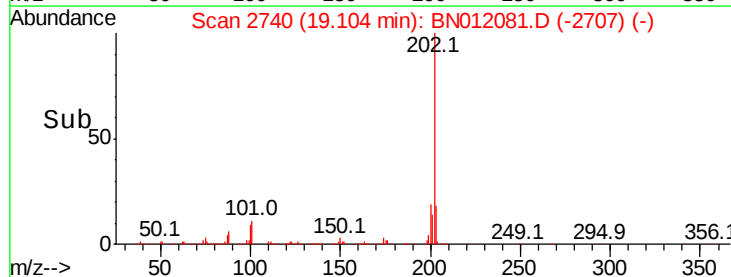
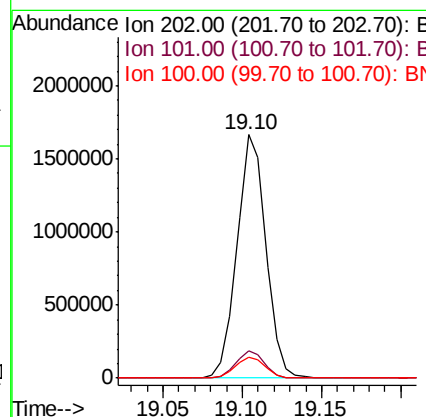
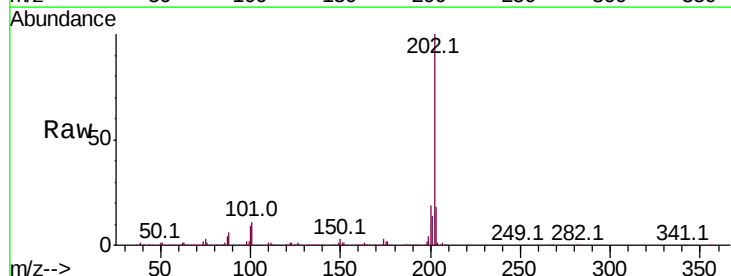
Instrument :
BNA_N
ClientSampleId :
SSTD02062

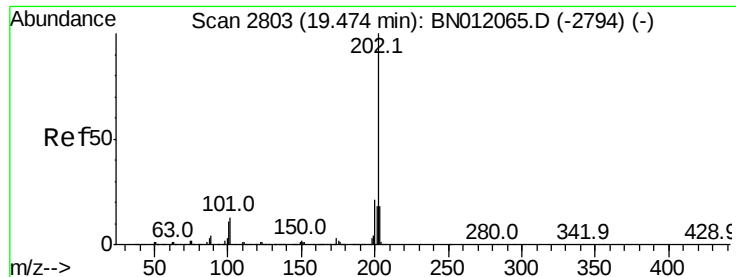
Tot Ion:149 Resp: 2116832
Ion Ratio Lower Upper
149 100
150 8.8 7.0 10.6
104 5.5 4.3 6.5



#77
Fluoranthene
Concen: 18.961 ng/ul
RT: 19.10 min Scan# 2740
Delta R.T. -0.01 min
Lab File: BN012081.D
Acq: 06 Oct 2020 06:51

Tgt Ion:202 Resp: 2097724
Ion Ratio Lower Upper
202 100
101 11.0 8.6 13.0
100 8.6 6.6 9.8

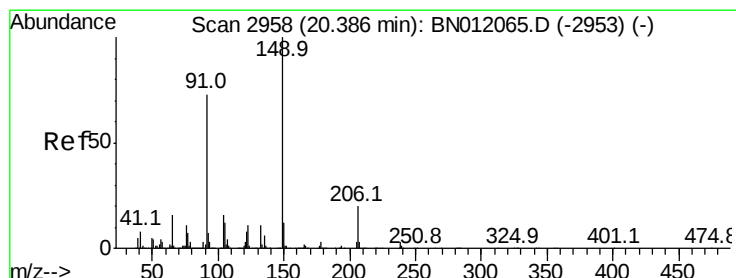
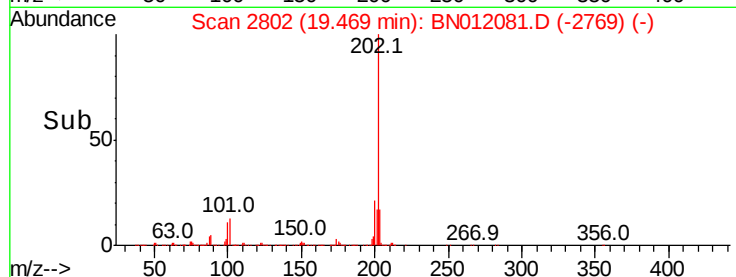
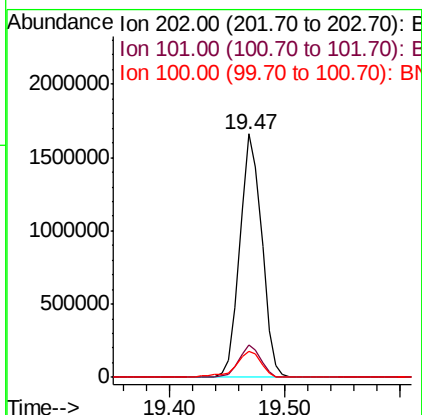
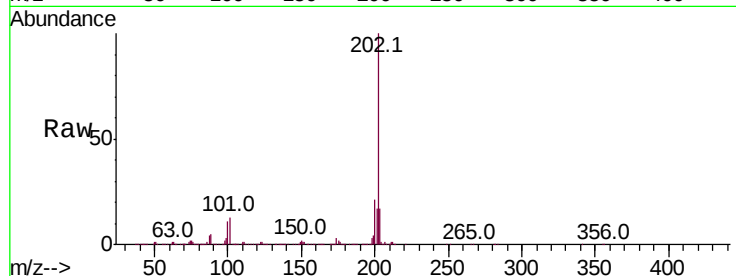




#80
Pvrene
Concen: 18.958 ng/ul
RT: 19.47 min Scan# 2802
Delta R.T. -0.01 min
Lab File: BN012081.D
Acq: 06 Oct 2020 06:51

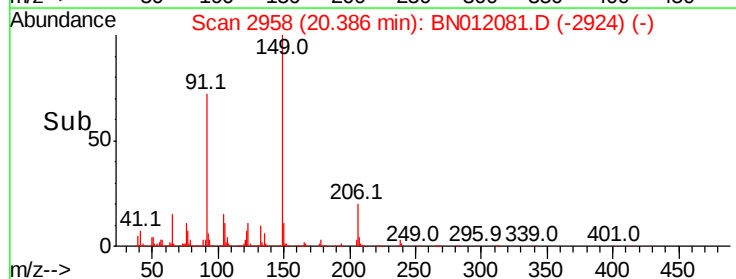
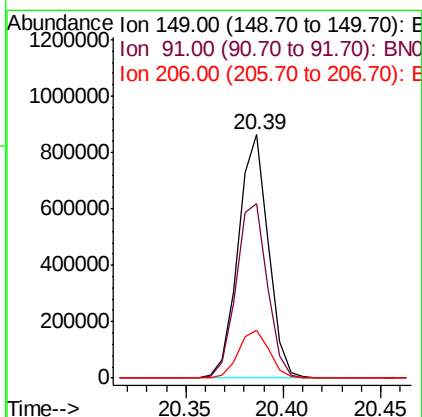
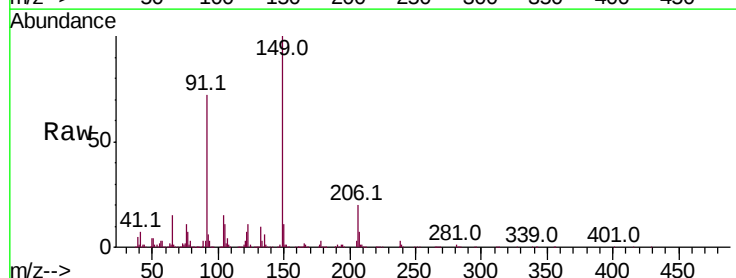
Instrument :
BNA_N
ClientSampleId :
SSTD02062

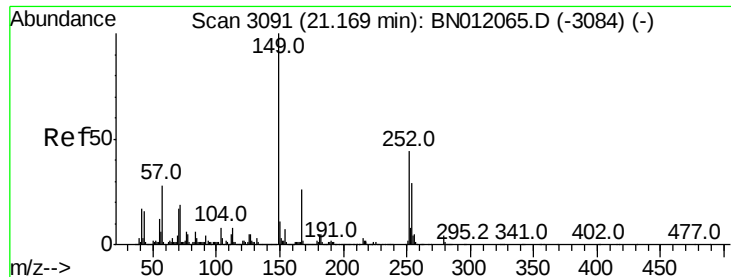
Tot Ion:202 Resp: 2194171
Ion Ratio Lower Upper
202 100
101 13.3 10.2 15.2
100 10.9 8.8 13.2



#81
Butylbenzylphthalate
Concen: 19.291 ng/ul
RT: 20.39 min Scan# 2958
Delta R.T. 0.00 min
Lab File: BN012081.D
Acq: 06 Oct 2020 06:51

Tgt Ion:149 Resp: 917909
Ion Ratio Lower Upper
149 100
91 71.9 62.0 93.0
206 19.8 15.4 23.0

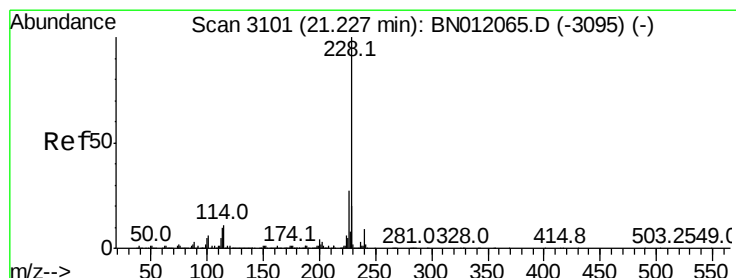
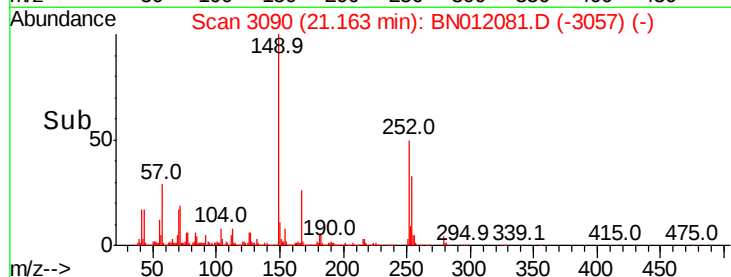
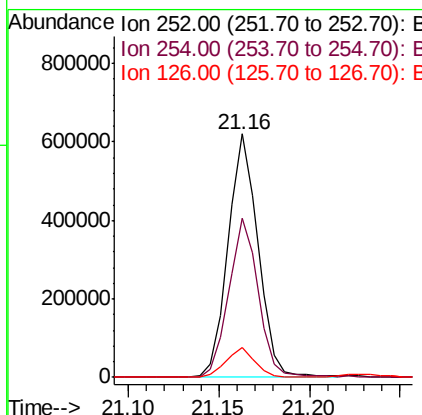
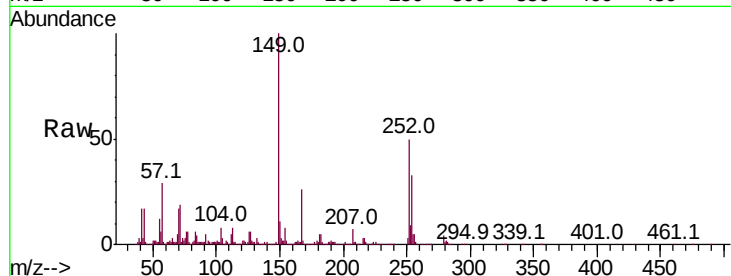




#82
 3,3'-Dichlorobenzidine
 Concen: 19.124 ng/ul
 RT: 21.16 min Scan# 3090
 Delta R.T. -0.01 min
 Lab File: BN012081.D
 Acq: 06 Oct 2020 06:51

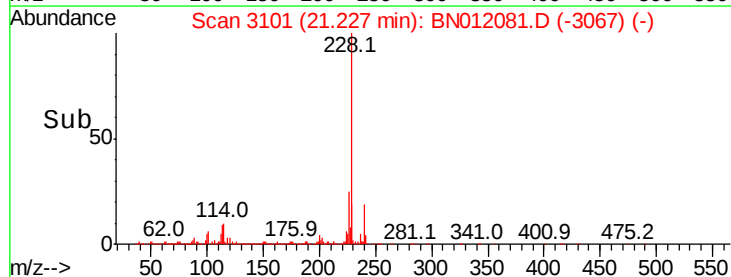
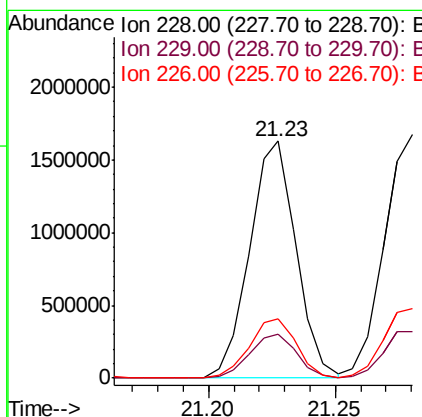
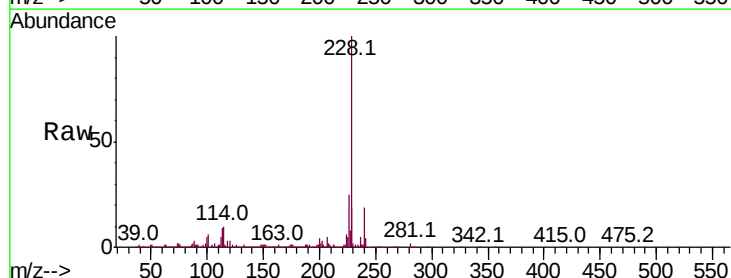
Instrument :
 BNA_N
 ClientSampleId :
 SST02062

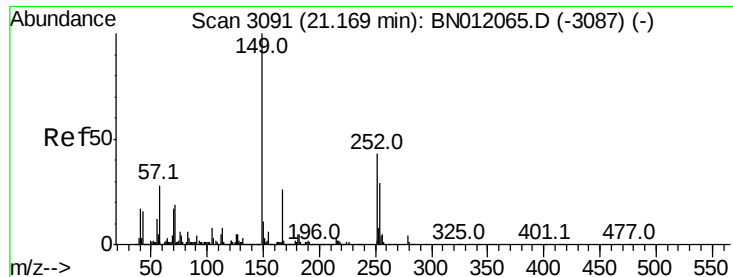
Tot Ion	Ratio	Lower	Upper
252	100		
254	65.4	49.2	73.8
126	12.4	8.4	12.6



#83
 Benzo(a)anthracene
 Concen: 19.215 ng/ul
 RT: 21.23 min Scan# 3101
 Delta R.T. 0.00 min
 Lab File: BN012081.D
 Acq: 06 Oct 2020 06:51

Tgt Ion	Ratio	Lower	Upper
228	100		
229	18.7	15.4	23.2
226	25.1	21.2	31.8





#84

Bis(2-ethylhexyl)phthalate

Concen: 19.519 ng/ul

RT: 21.17 min Scan# 3091

Delta R.T. -0.01 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

Instrument :

BNA_N

ClientSampleId :

SSTD02062

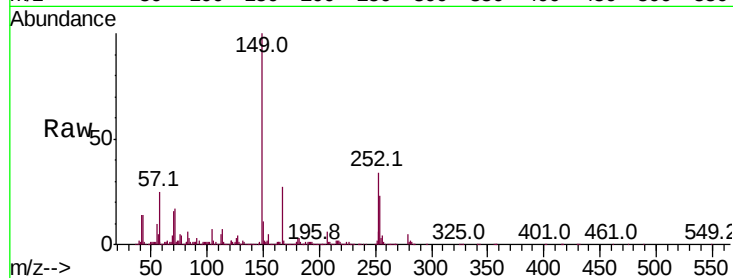
Tot Ion:149 Resp: 1425391

Ion Ratio Lower Upper

149 100

167 27.5 22.0 33.0

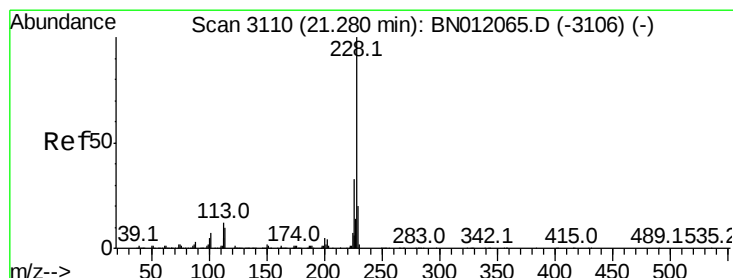
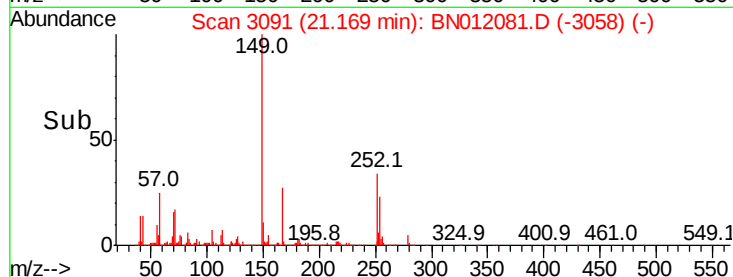
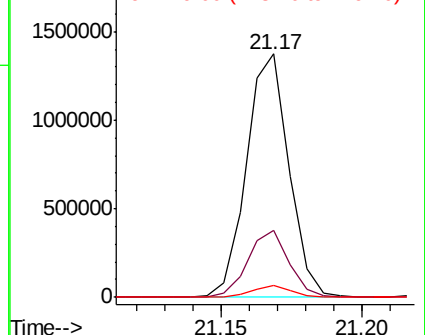
279 4.8 3.6 5.4



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#85

Chrysene

Concen: 18.849 ng/ul

RT: 21.28 min Scan# 3110

Delta R.T. 0.00 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

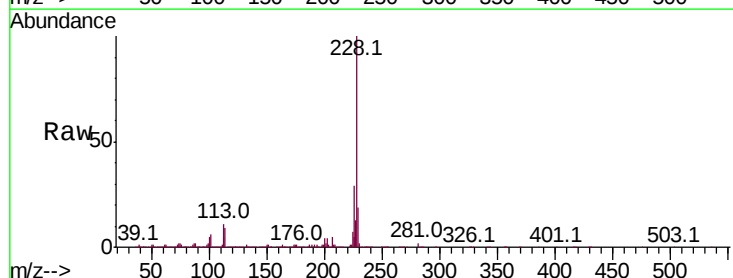
Tgt Ion:228 Resp: 2003022

Ion Ratio Lower Upper

228 100

226 28.8 23.3 34.9

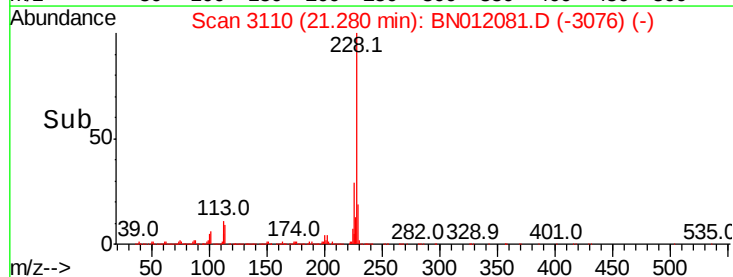
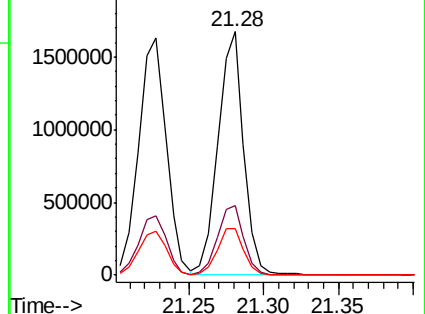
229 18.9 15.0 22.4

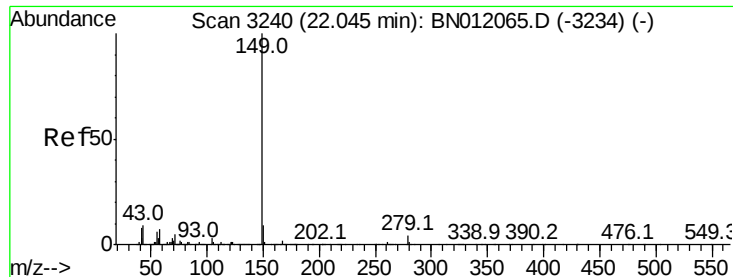


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#87

Di-n-octyl phthalate

Concen: 17.827 ng/ul

RT: 22.04 min Scan# 3239

Delta R.T. -0.01 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

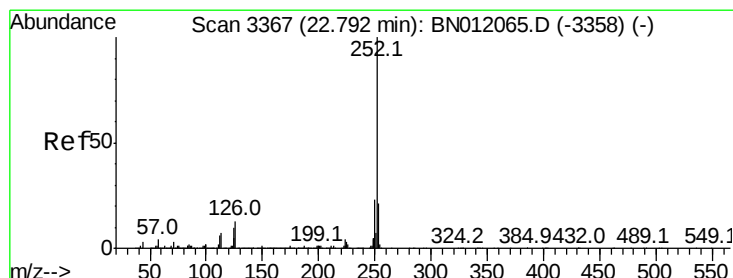
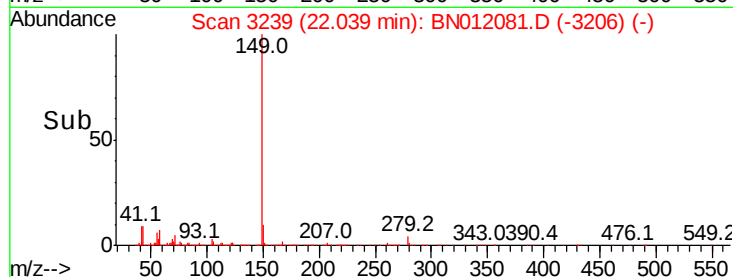
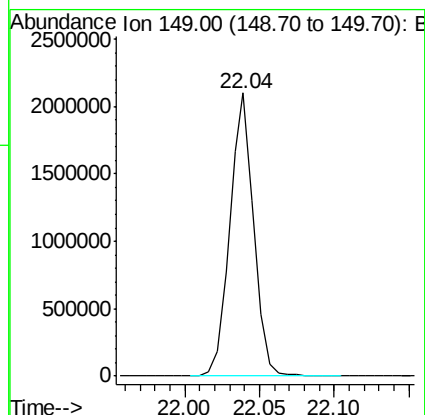
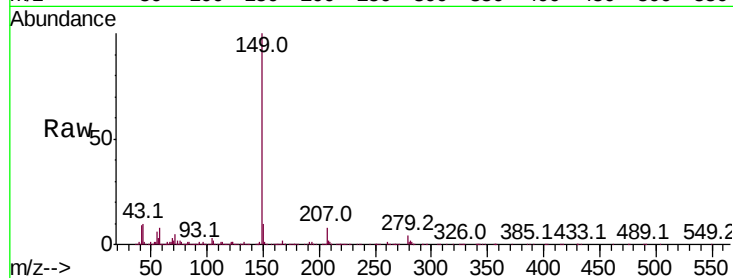
Instrument :

BNA_N

ClientSampleId :

SSTD02062

Tgt Ion:149 Resp: 2340160



#88

Benzo(b)fluoranthene

Concen: 17.049 ng/ul

RT: 22.83 min Scan# 3374

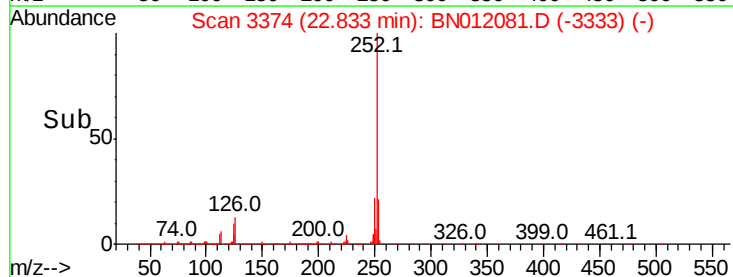
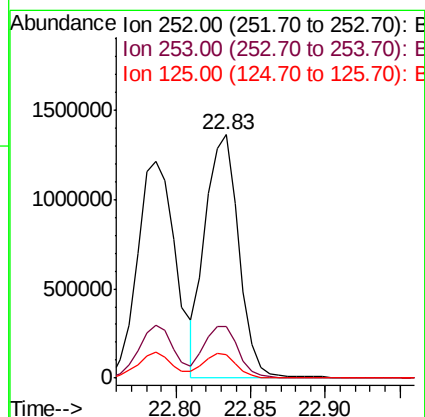
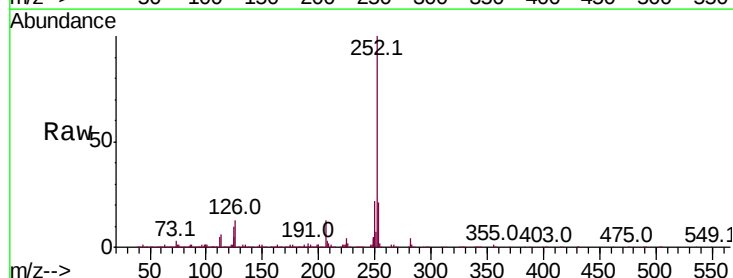
Delta R.T. 0.04 min

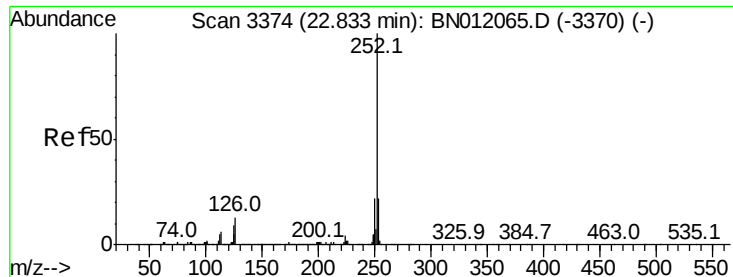
Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

Tgt Ion:252 Resp: 2110883

Ion	Ratio	Lower	Upper
252	100		
253	21.0	17.8	26.8
125	9.8	8.1	12.1





#89

Benzo(k)fluoranthene

Concen: 17.308 ng/ul

RT: 22.83 min Scan# 3374

Delta R.T. -0.01 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

Instrument :

BNA_N

ClientSampleId :

SSTD02062

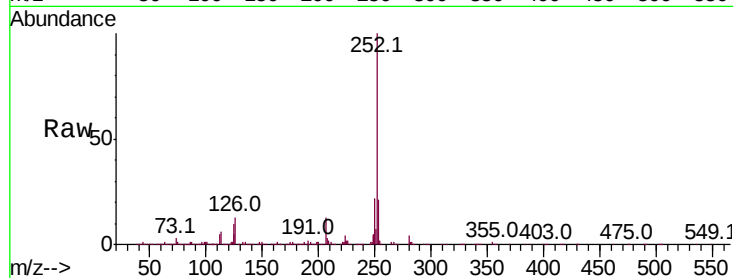
Tot Ion:252 Resp: 2110883

Ion Ratio Lower Upper

252 100

253 21.0 18.1 27.1

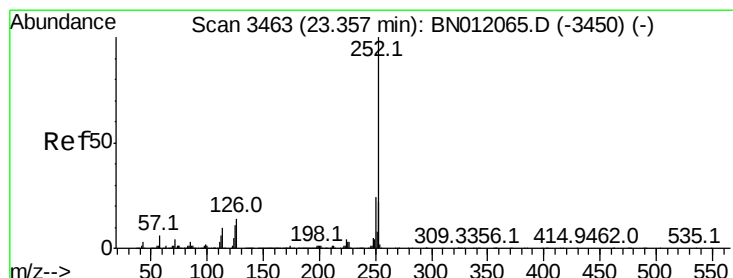
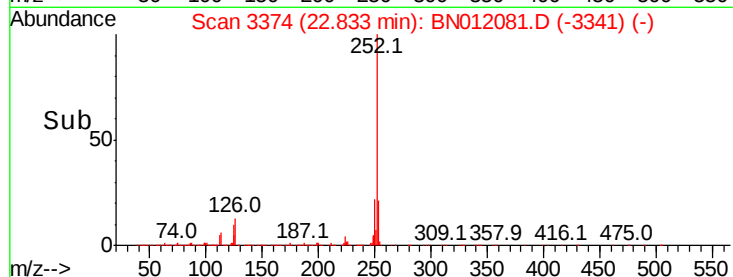
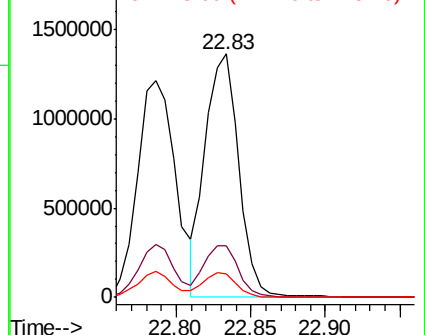
125 9.8 7.7 11.5



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Benzo(a)pyrene

Concen: 16.957 ng/ul

RT: 23.35 min Scan# 3462

Delta R.T. -0.01 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

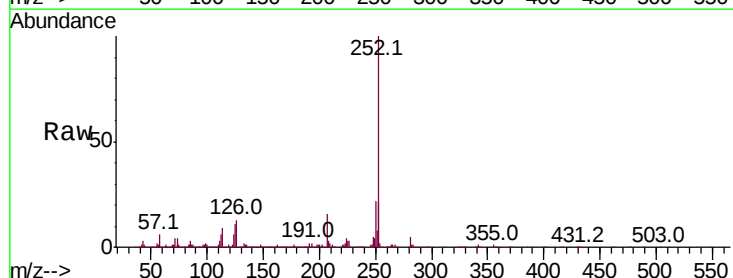
Tgt Ion:252 Resp: 1904458

Ion Ratio Lower Upper

252 100

253 20.9 16.6 24.8

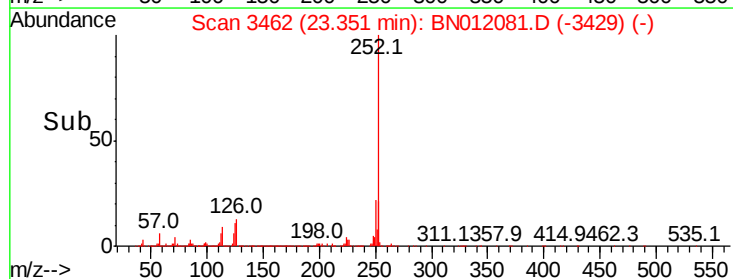
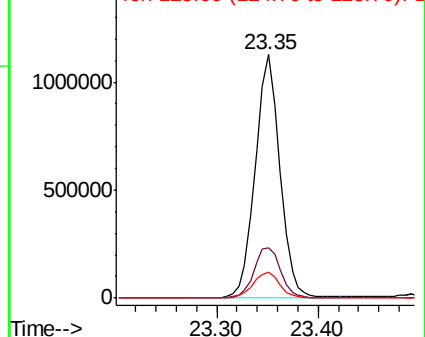
125 10.7 9.0 13.6

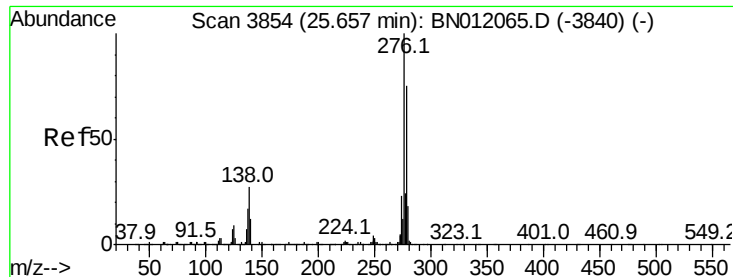


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



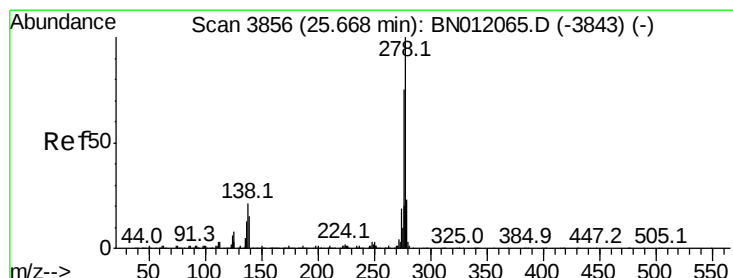
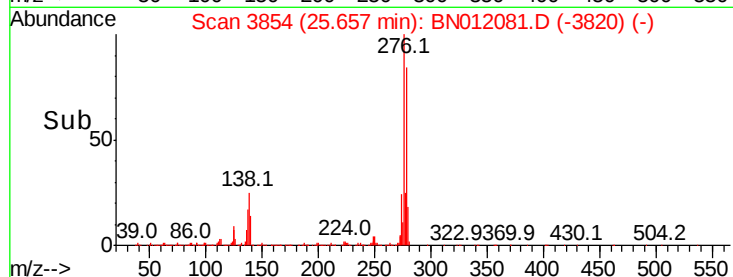
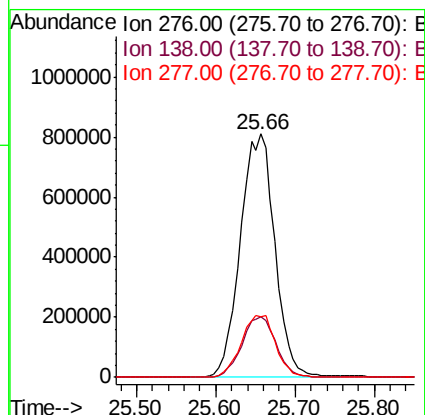
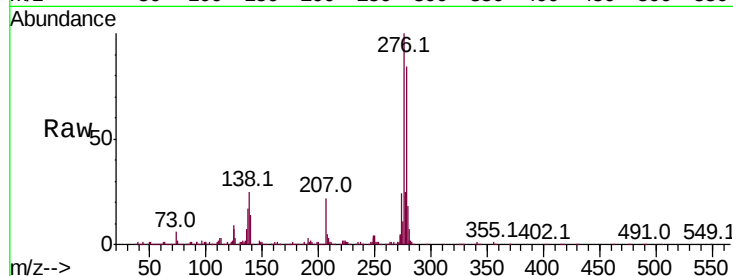


#92

Indeno(1,2,3-cd)pyrene
Concen: 17.054 ng/ul
RT: 25.66 min Scan# 3854
Delta R.T. 0.00 min
Lab File: BN012081.D
Acq: 06 Oct 2020 06:51

Instrument :
BNA_N
ClientSampleId :
SSTD02062

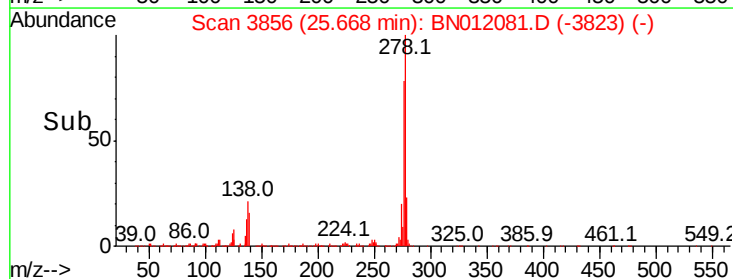
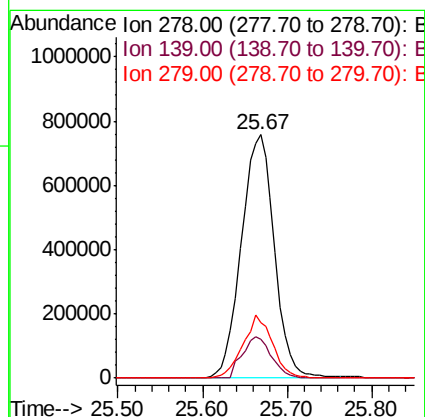
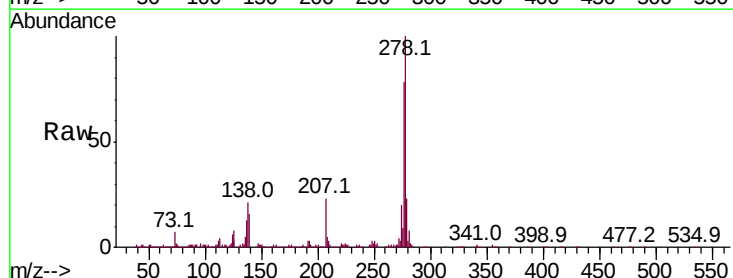
Tot Ion:276 Resp: 2445711
Ion Ratio Lower Upper
276 100
138 24.7 17.4 26.2
277 24.7 19.0 28.4

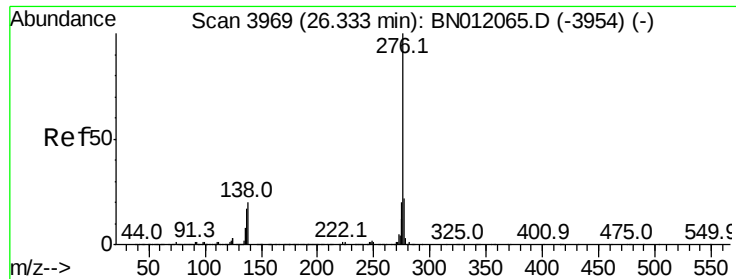


#93

Dibenzo(a,h)anthracene
Concen: 17.399 ng/ul
RT: 25.67 min Scan# 3856
Delta R.T. -0.01 min
Lab File: BN012081.D
Acq: 06 Oct 2020 06:51

Tgt Ion:278 Resp: 2055632
Ion Ratio Lower Upper
278 100
139 16.1 12.2 18.2
279 23.0 18.2 27.4





#94

Benzo(a,h,i)perylene

Concen: 16.932 ng/ul

RT: 26.33 min Scan# 3968

Delta R.T. -0.01 min

Lab File: BN012081.D

Acq: 06 Oct 2020 06:51

Instrument :

BNA_N

ClientSampleId :

SSTD02062

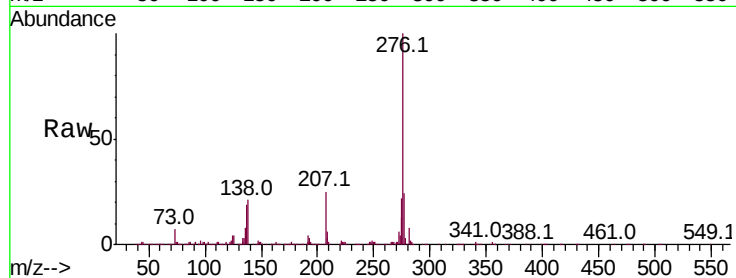
Tot Ion:276 Resp: 2067997

Ion Ratio Lower Upper

276 100

138 21.3 16.7 25.1

277 23.8 19.0 28.6



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

