

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100520\
 Data File : BN012065.D
 Acq On : 05 Oct 2020 20:34
 Operator : CG/JU
 Sample : SSTDC0020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD02061

Quant Time: Oct 06 00:25:17 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	247610	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	992669	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	645818	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.05	188	1371755	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	1397153	20.00	ng/ul	0.00
86) Perylene-d12	23.45	264	1515157	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	53270	9.36	ng/uL	0.00
5) Phenol-d5	6.83	99	392829	19.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	245613	19.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	321395	19.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	321807	19.78	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	148710	18.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	160828	18.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	319684	19.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	407600	21.15	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	934421	18.45	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	1140429	18.86	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	166197	17.82	ng/ul	0.00
58) Fluorene-d10	15.29	176	835958	18.91	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	152691	17.44	ng/ul	0.00
71) Anthracene-d10	17.14	188	1256614	18.89	ng/ul	0.00
79) Pyrene-d10	19.45	212	1376486	18.73	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	1456690	17.13	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.23	88	55347	7.747	ng/uL 99
4) Benzaldehyde	6.81	77	270458	22.735	ng/ul 93
6) Phenol	6.86	94	432144	20.104	ng/ul 96
8) Bis(2-Chloroethyl)ether	7.09	93	338976	19.410	ng/ul 97
10) 2-Chlorophenol	7.22	128	345869	20.011	ng/ul 99
11) 2-Methylphenol	8.09	108	319184	19.990	ng/ul 93
12) 2,2'-oxybis(1-Chloropropan	8.18	45	438265	19.459	ng/ul 98
14) Acetophenone	8.48	105	532144	20.525	ng/ul 96
15) N-Nitroso-di-n-propylamine	8.46	70	268793	20.660	ng/ul 97
16) 4-Methylphenol	8.42	108	336488	19.653	ng/ul 83
17) Hexachloroethane	8.73	117	148836	18.926	ng/ul 96
20) Nitrobenzene	8.85	77	411359	18.881	ng/ul 94
21) Isophorone	9.37	82	719896	19.714	ng/ul 100
23) 2-Nitrophenol	9.55	139	183955	19.510	ng/ul 96
24) 2,4-Dimethylphenol	9.62	107	404490	19.769	ng/ul 98
25) Bis(2-Chloroethoxy)methane	9.85	93	443189	19.339	ng/ul 96
27) 2,4-Dichlorophenol	10.08	162	331781	20.041	ng/ul 96
28) Naphthalene	10.48	128	1077359	18.963	ng/ul 100
30) 4-Chloroaniline	10.59	127	423295	21.807	ng/ul 100
31) Hexachlorobutadiene	10.77	225	207160	18.482	ng/ul 96
32) Caprolactam	11.36	113	89352	19.573	ng/ul 98
33) 4-Chloro-3-methylphenol	11.72	107	371126	20.629	ng/ul 97
34) 2-Methylnaphthalene	12.10	142	774903	19.846	ng/ul 97

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 Misc :
 ALS Vial : 2 Sample Multiplier: 1

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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.32	142	732938	18.995	ng/uL	96
37) 1,2,4,5-Tetrachlorobenzene	12.47	216	380502	18.188	ng/uL	99
38) Hexachlorocyclopentadiene	12.45	237	270610	18.294	ng/uL	97
39) 2,4,6-Trichlorophenol	12.72	196	254062	19.369	ng/uL	85
40) 2,4,5-Trichlorophenol	12.79	196	273947	19.360	ng/uL	91
41) 1,1'-Biphenyl	13.12	154	1008952	18.861	ng/uL	99
42) 2-Chloronaphthalene	13.16	162	772782	18.139	ng/uL	98
43) 2-Nitroaniline	13.37	65	230461	18.876	ng/uL	95
45) Dimethylphthalate	13.76	163	988823	18.942	ng/uL	99
46) 2,6-Dinitrotoluene	13.87	165	191898	18.834	ng/uL	93
48) Acenaphthylene	14.02	152	1205208	18.969	ng/uL	98
49) 3-Nitroaniline	14.20	138	188347	20.259	ng/uL	88
50) Acenaphthene	14.36	153	853120	18.683	ng/uL	97
51) 2,4-Dinitrophenol	14.40	184	112907	18.176	ng/uL#	88
53) 4-Nitrophenol	14.51	109	159426	18.342	ng/uL	96
54) Dibenzofuran	14.70	168	1203072	19.311	ng/uL	97
55) 2,4-Dinitrotoluene	14.66	165	285094	19.275	ng/uL#	98
56) 2,3,4,6-Tetrachlorophenol	14.92	232	223382	18.914	ng/uL	96
57) Diethylphthalate	15.13	149	1008018	18.763	ng/uL	97
59) Fluorene	15.35	166	999414	19.136	ng/uL	99
60) 4-Chlorophenyl-phenylether	15.35	204	476562	18.695	ng/uL	98
61) 4-Nitroaniline	15.36	138	201540	20.062	ng/uL	94
64) 4,6-Dinitro-2-methylphenol	15.42	198	159608	16.761	ng/uL	99
65) N-Nitrosodiphenylamine	15.56	169	862102	19.705	ng/uL	99
66) 4-Bromophenyl-phenylether	16.24	248	282680	18.018	ng/uL	95
67) Hexachlorobenzene	16.35	284	344723	18.831	ng/uL	90
68) Atrazine	16.52	200	278636	17.407	ng/uL	98
69) Pentachlorophenol	16.69	266	199110	18.345	ng/uL	99
70) Phenanthrene	17.09	178	1586930	18.989	ng/uL	99
72) Anthracene	17.17	178	1597920	18.936	ng/uL	99
73) 1,2,3,4-Tetrachlorobenzene	13.09	216	370071	18.558	ng/uL	97
74) Pentachlorobenzene	14.62	250	374630	18.316	ng/uL	96
75) Carbazole	17.45	167	1404247	19.165	ng/uL	99
76) Di-n-butylphthalate	18.02	149	1742233	18.725	ng/uL	99
77) Fluoranthene	19.11	202	1716185	18.284	ng/uL	99
80) Pvrene	19.47	202	1823852	18.097	ng/uL	99
81) Butylbenzylphthalate	20.39	149	752481	18.162	ng/uL	96
82) 3,3'-Dichlorobenzidine	21.17	252	609128	18.740	ng/uL	94
83) Benzo(a)anthracene	21.23	228	1734862	18.432	ng/uL	99
84) Bis(2-ethylhexyl)phthalate	21.17	149	1133598	17.828	ng/uL	97
85) Chrysene	21.28	228	1683802	18.197	ng/uL	95
87) Di-n-octyl phthalate	22.04	149	1958465	17.403	ng/uL	100
88) Benzo(b)fluoranthene	22.79	252	1812389	17.075	ng/uL	98
89) Benzo(k)fluoranthene	22.83	252	1868624	17.872	ng/uL	99
91) Benzo(a)pyrene	23.36	252	1637074	17.002	ng/uL	98
92) Indeno(1,2,3-cd)pyrene	25.66	276	2099925	17.080	ng/uL#	95
93) Dibenzo(a,h)anthracene	25.67	278	1799477	17.766	ng/uL	100
94) Benzo(a,h,i)perylene	26.33	276	1789293	17.089	ng/uL	97

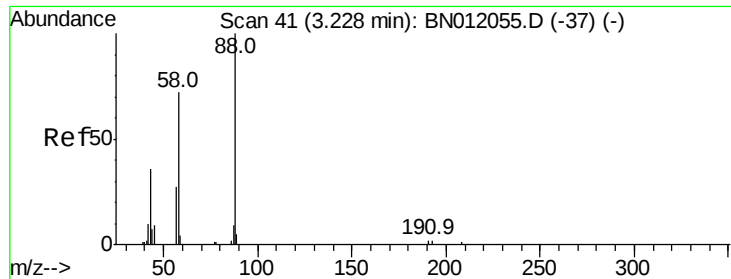
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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



#2

1,4-Dioxane

Concen: 7.747 ng/uL

RT: 3.23 min Scan# 41

Delta R.T. 0.00 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

Instrument :

BNA_N

ClientSampleId :

SSTD02061

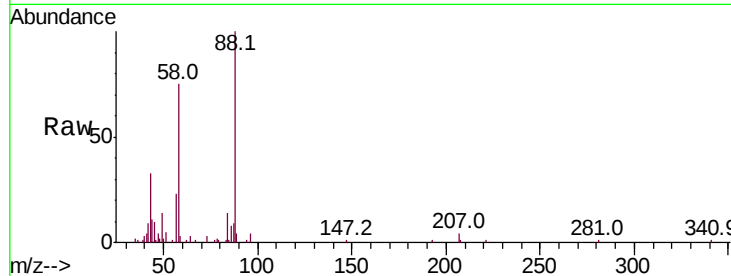
Tot Ion: 88 Resp: 55347

Ion Ratio Lower Upper

88 100

43 32.9 26.5 39.7

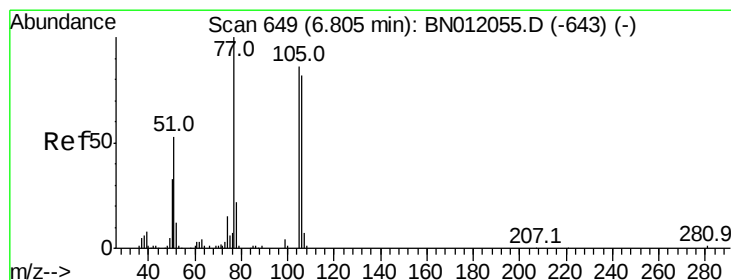
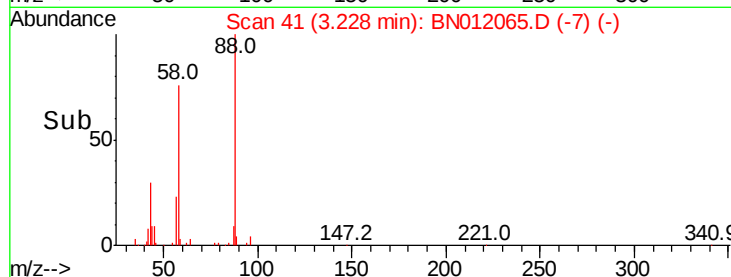
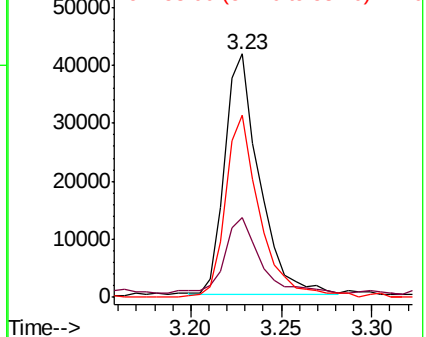
58 74.6 61.0 91.4



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: 22.735 ng/uL

RT: 6.81 min Scan# 650

Delta R.T. 0.00 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

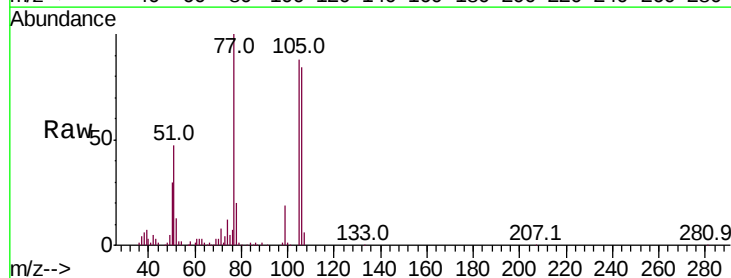
Tgt Ion: 77 Resp: 270458

Ion Ratio Lower Upper

77 100

105 88.4 74.6 112.0

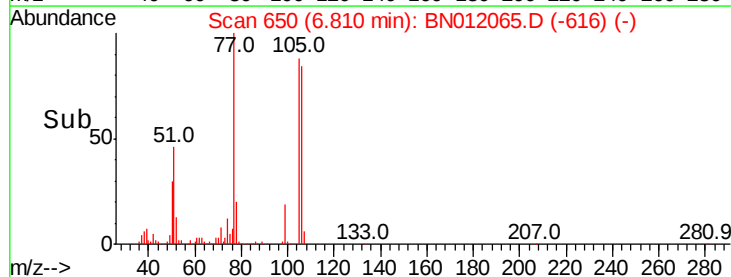
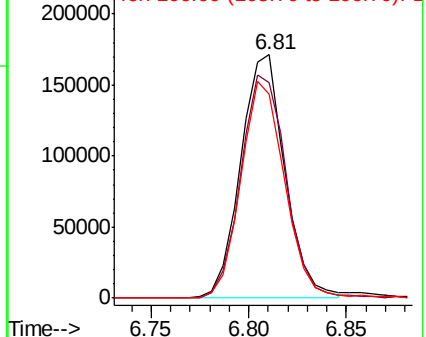
106 83.8 73.2 109.8

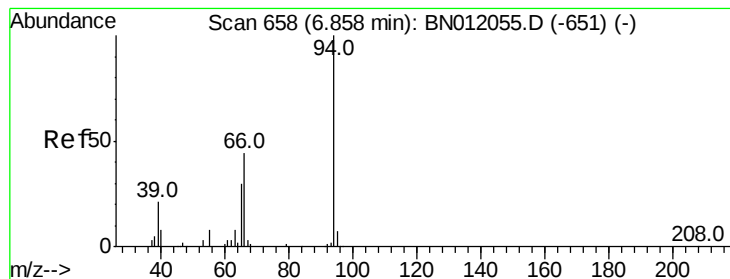


Abundance Ion 77.00 (76.70 to 77.70): BN0

Ion 105.00 (104.70 to 105.70): E

Ion 106.00 (105.70 to 106.70): E





#6

Phenol

Concen: 20.104 ng/ul

RT: 6.86 min Scan# 658

Delta R.T. 0.00 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

Instrument :

BNA_N

ClientSampleId :

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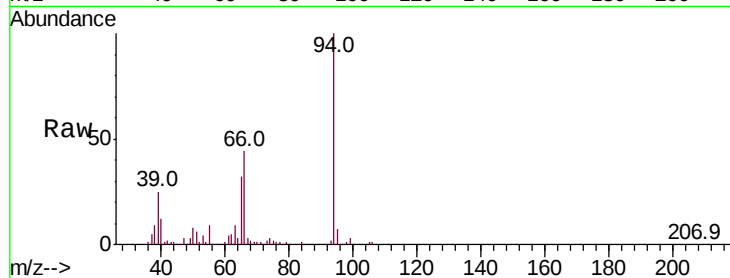
Tot Ion: 94 Resp: 432144

Ion Ratio Lower Upper

94 100

65 31.9 26.8 40.2

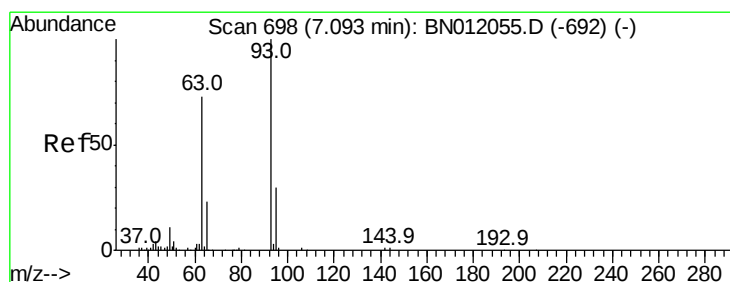
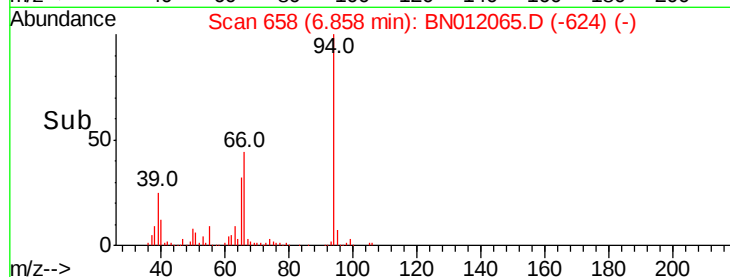
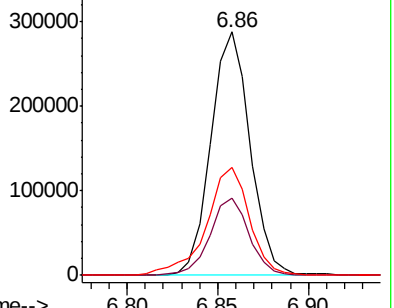
66 44.3 37.9 56.9



Abundance Ion 94.00 (93.70 to 94.70): BN012055.D (-651) (-)

Ion 65.00 (64.70 to 65.70): BN012055.D (-651) (-)

Ion 66.00 (65.70 to 66.70): BN012055.D (-651) (-)



#8

Bis(2-Chloroethyl)ether

Concen: 19.410 ng/ul

RT: 7.09 min Scan# 697

Delta R.T. -0.01 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

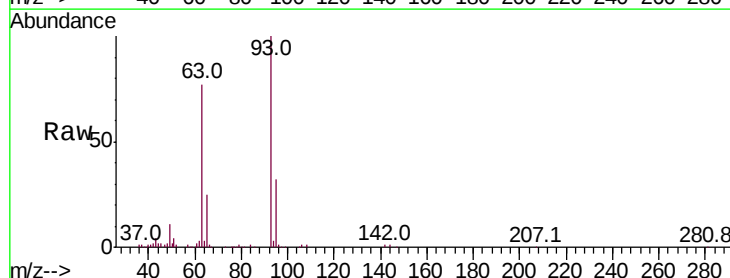
Tgt Ion: 93 Resp: 338976

Ion Ratio Lower Upper

93 100

63 77.3 59.8 89.8

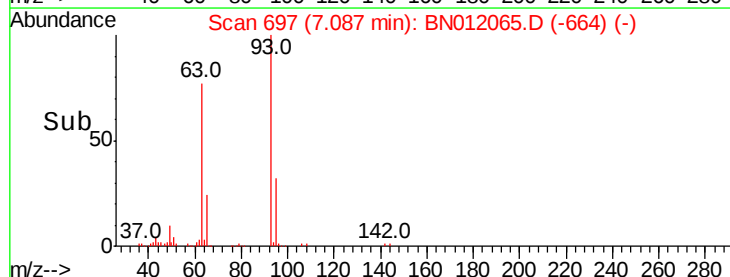
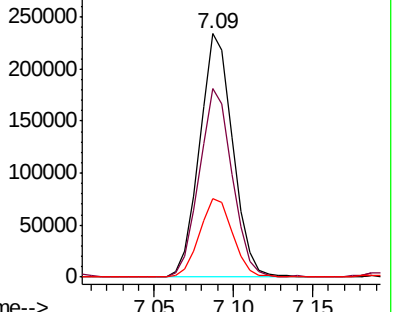
95 32.2 25.0 37.4

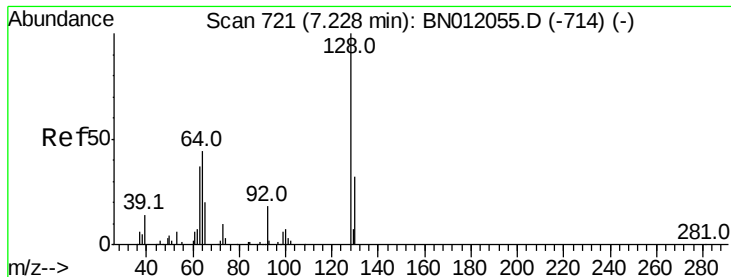


Abundance Ion 93.00 (92.70 to 93.70): BN012055.D (-692) (-)

Ion 63.00 (62.70 to 63.70): BN012055.D (-692) (-)

Ion 95.00 (94.70 to 95.70): BN012055.D (-692) (-)

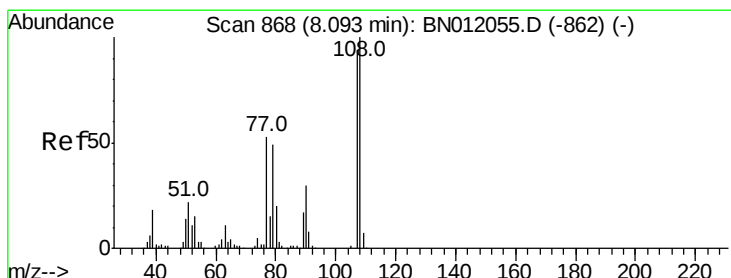
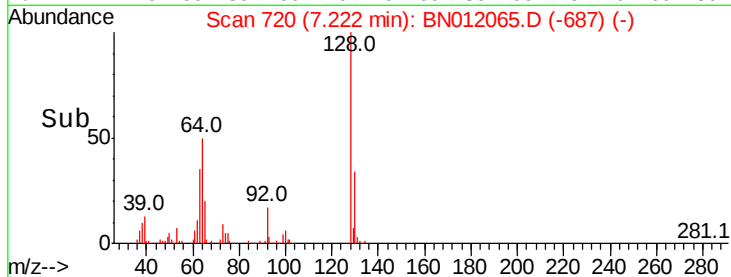
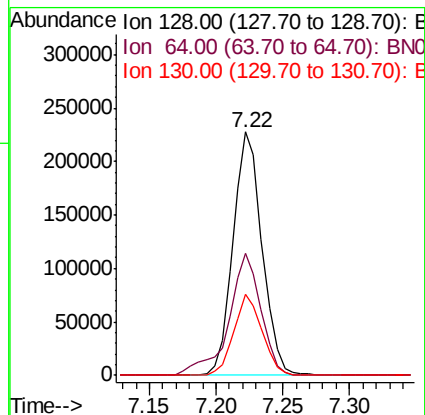
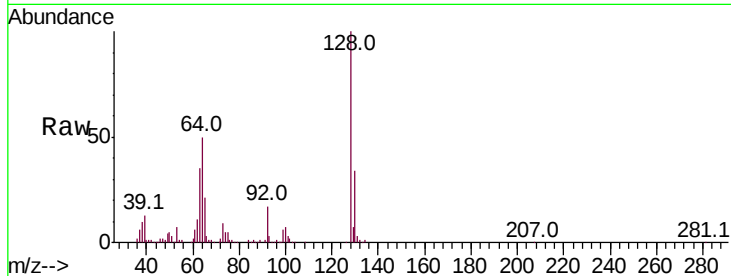




#10
2-Chlorophenol
Concen: 20.011 ng/ul
RT: 7.22 min Scan# 720
Delta R.T. -0.01 min
Lab File: BN012065.D
Acq: 05 Oct 2020 20:34

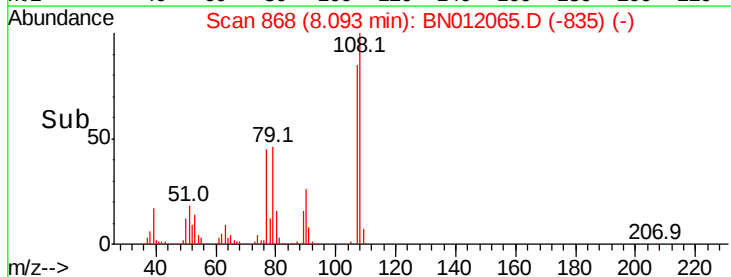
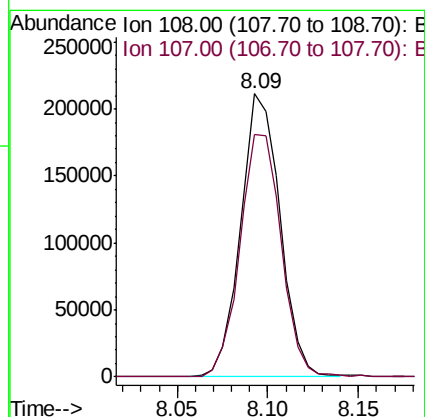
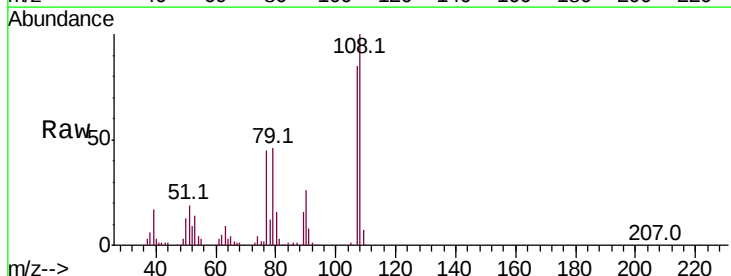
Instrument :
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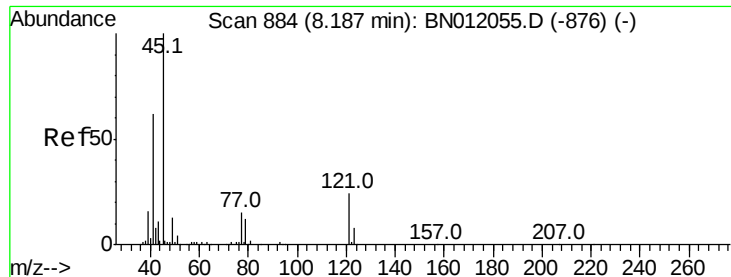
Tot Ion	Ratio	Lower	Upper
128	100		
64	50.0	39.8	59.6
130	33.6	25.7	38.5



#11
2-Methylphenol
Concen: 19.990 ng/ul
RT: 8.09 min Scan# 868
Delta R.T. -0.01 min
Lab File: BN012065.D
Acq: 05 Oct 2020 20:34

Tgt Ion	Ratio	Lower	Upper
108	100		
107	85.5	73.8	110.8

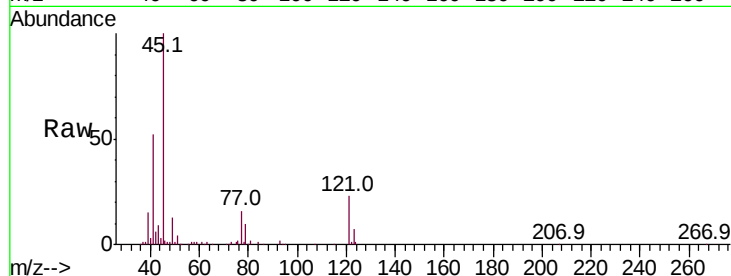




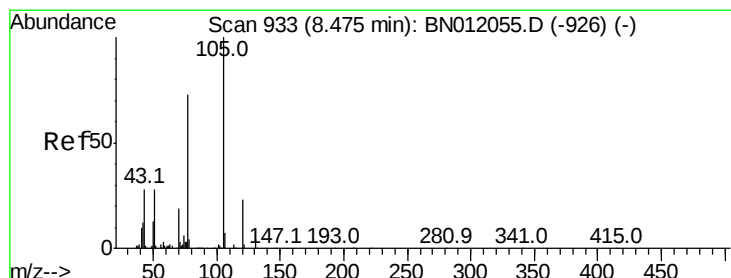
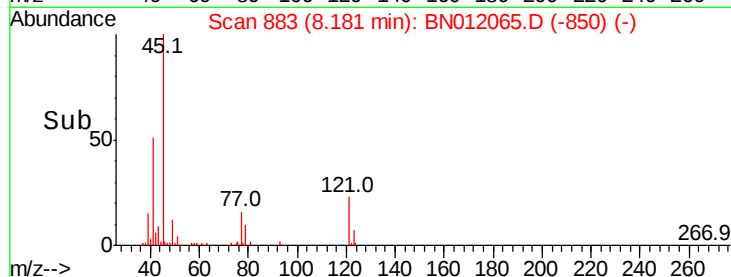
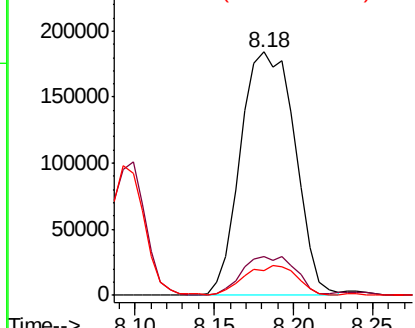
#12
2,2'-oxvbis(1-Chloropropane)
Concen: 19.459 ng/ul
RT: 8.18 min Scan# 883
Delta R.T. -0.01 min
Lab File: BN012065.D
Acq: 05 Oct 2020 20:34

Instrument :
BNA_N
ClientSampled :
SSTD02061

Tot Ion: 45 Resp: 438265
Ion Ratio Lower Upper
45 100
77 15.8 12.9 19.3
79 10.1 9.2 13.8

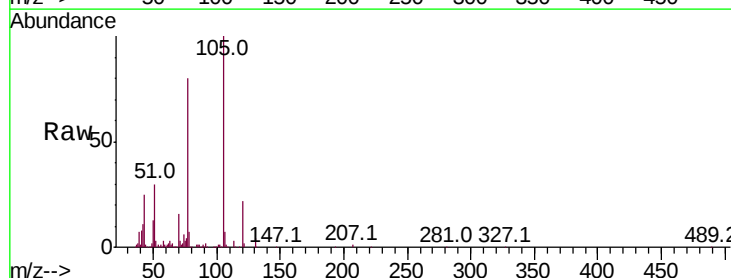


Abundance Ion 45.00 (44.70 to 45.70): BN0
Ion 77.00 (76.70 to 77.70): BN0
Ion 79.00 (78.70 to 79.70): BN0

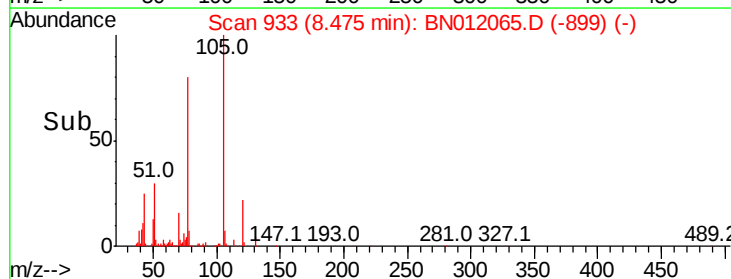
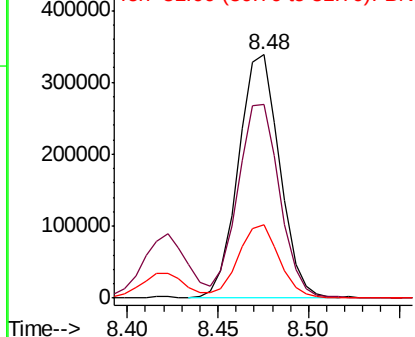


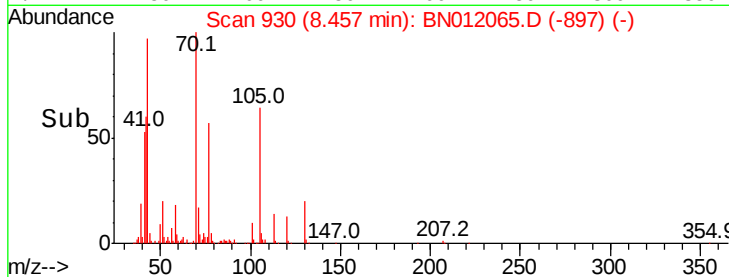
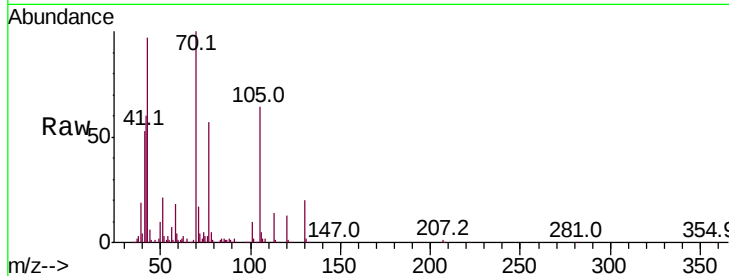
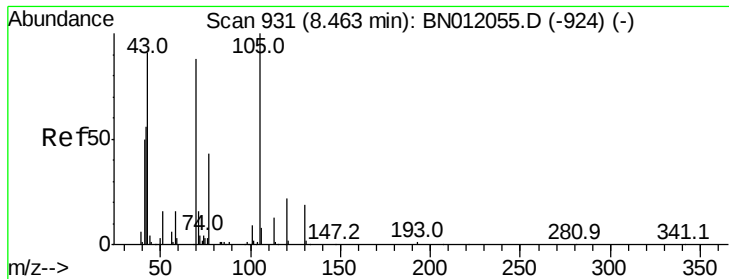
#14
Acetophenone
Concen: 20.525 ng/ul
RT: 8.48 min Scan# 933
Delta R.T. 0.00 min
Lab File: BN012065.D
Acq: 05 Oct 2020 20:34

Tgt Ion:105 Resp: 532144
Ion Ratio Lower Upper
105 100
77 79.6 66.9 100.3
51 29.9 24.3 36.5



Abundance Ion 105.00 (104.70 to 105.70): E
Ion 77.00 (76.70 to 77.70): BN0
Ion 51.00 (50.70 to 51.70): BN0





#15

N-Nitroso-di-n-propylamine

Concen: 20.660 ng/ul

RT: 8.46 min Scan# 930

Delta R.T. -0.01 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

Instrument :

BNA_N

ClientSampleId :

SSTD02061

Tot Ion: 70 Resp: 268793

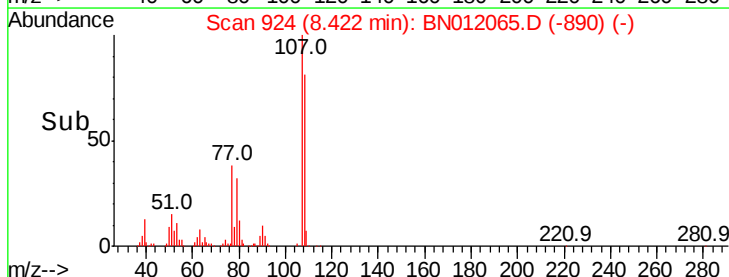
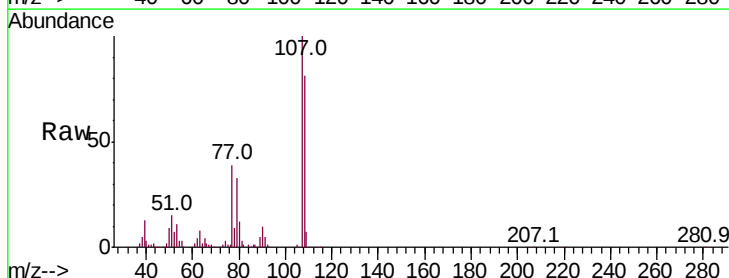
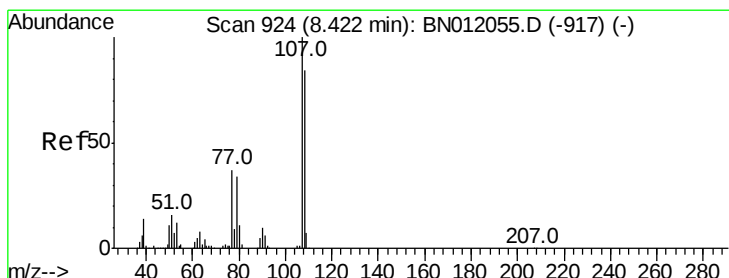
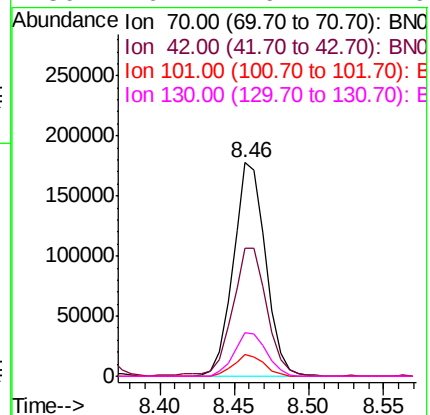
Ion Ratio Lower Upper

70 100

42 59.8 50.0 75.0

101 10.1 7.6 11.4

130 20.4 16.4 24.6



#16

4-Methylphenol

Concen: 19.653 ng/ul

RT: 8.42 min Scan# 924

Delta R.T. 0.00 min

Lab File: BN012065.D

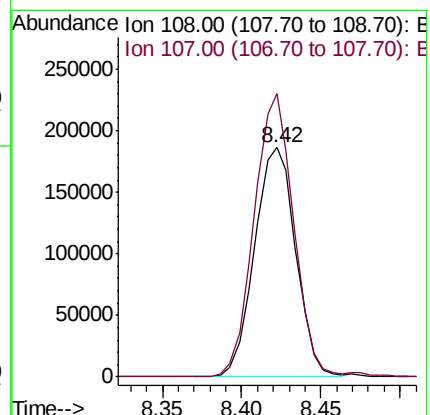
Acq: 05 Oct 2020 20:34

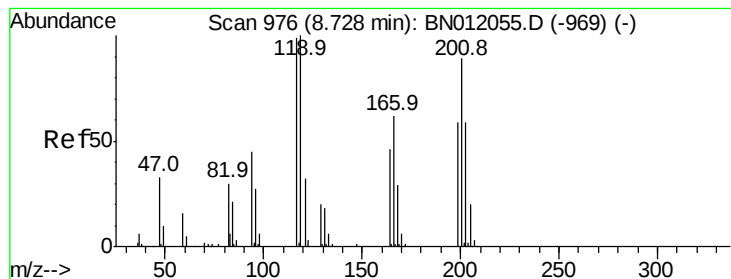
Tgt Ion: 108 Resp: 336488

Ion Ratio Lower Upper

108 100

107 123.5 85.1 127.7





#17

Hexachloroethane

Concen: 18.926 ng/ul

RT: 8.73 min Scan# 976

Delta R.T. 0.00 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

Instrument :

BNA_N

ClientSampleId :

SSTD02061

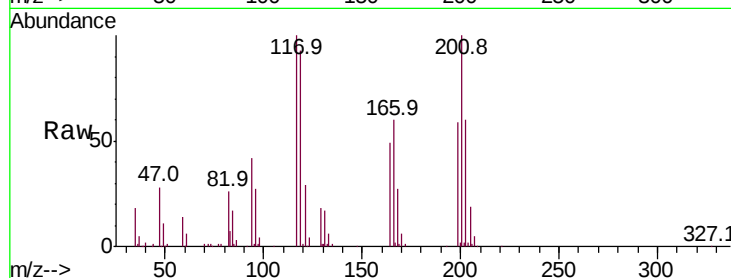
Tot Ion:117 Resp: 148836

Ion Ratio Lower Upper

117 100

201 99.9 78.6 117.8

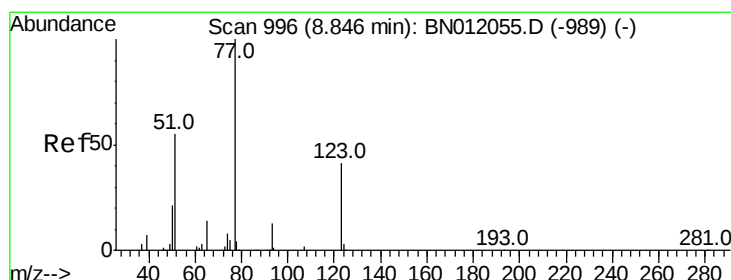
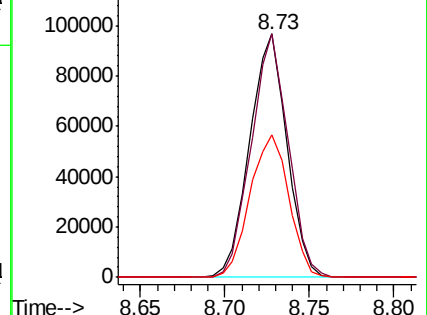
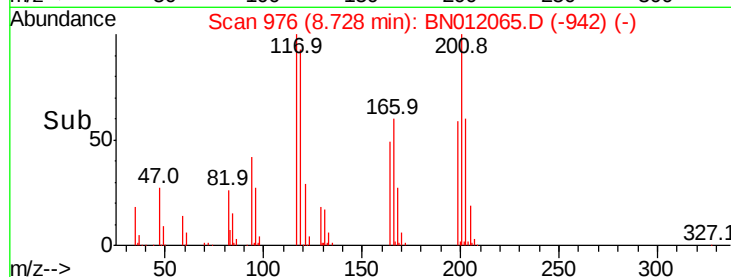
199 58.6 51.4 77.2



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: 18.881 ng/ul

RT: 8.85 min Scan# 996

Delta R.T. -0.01 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

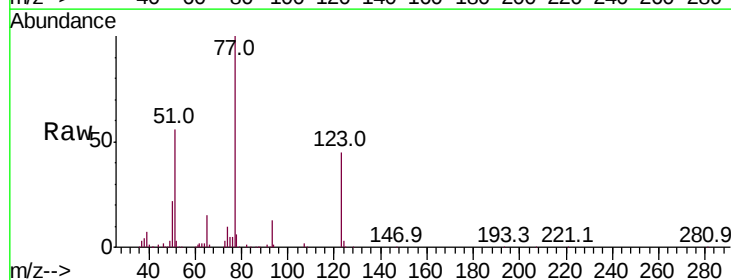
Tgt Ion: 77 Resp: 411359

Ion Ratio Lower Upper

77 100

123 45.2 33.0 49.4

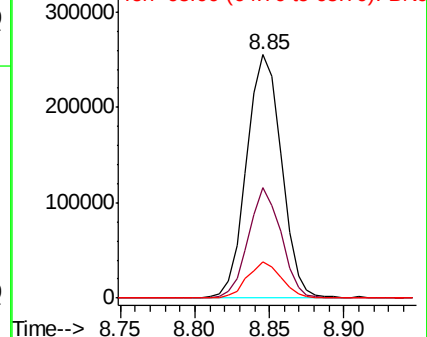
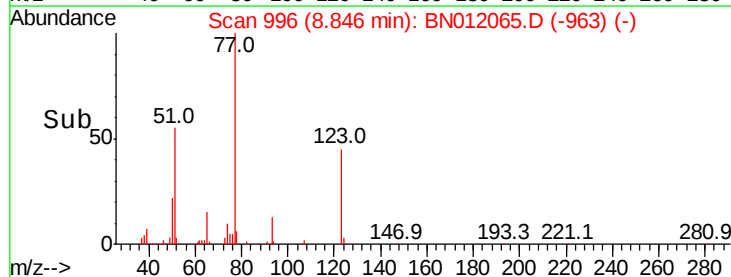
65 15.0 11.0 16.6

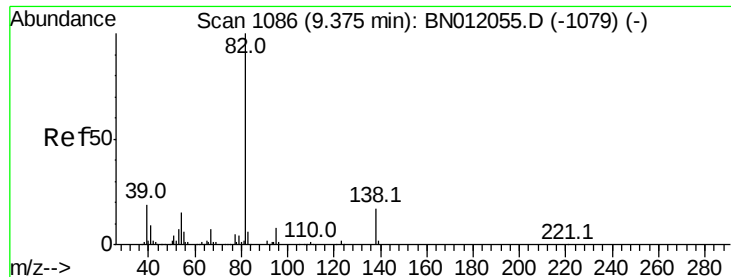


Abundance Ion 77.00 (76.70 to 77.70): BNC

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BNC





#21

Isophorone

Concen: 19.714 ng/ul

RT: 9.37 min Scan# 1085

Delta R.T. -0.01 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

Instrument :

BNA_N

ClientSampleId :

SSTD02061

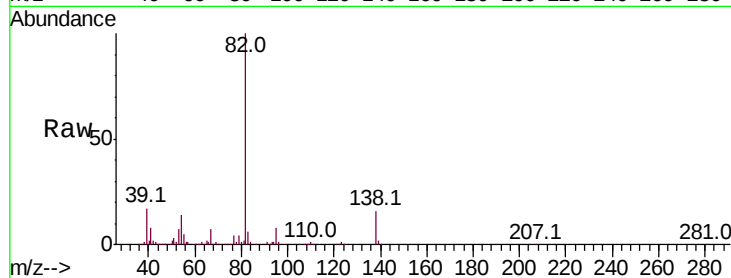
Tot Ion: 82 Resp: 719896

Ion Ratio Lower Upper

82 100

95 8.0 6.5 9.7

138 16.3 13.2 19.8

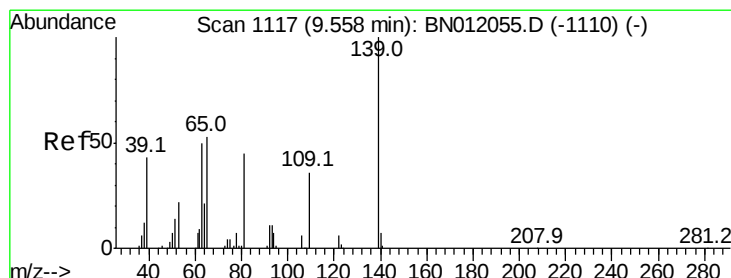
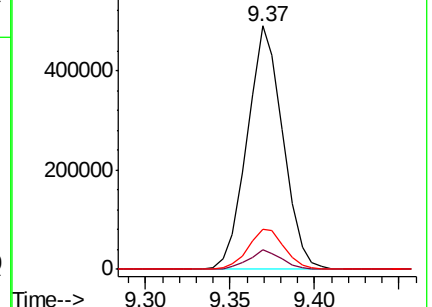
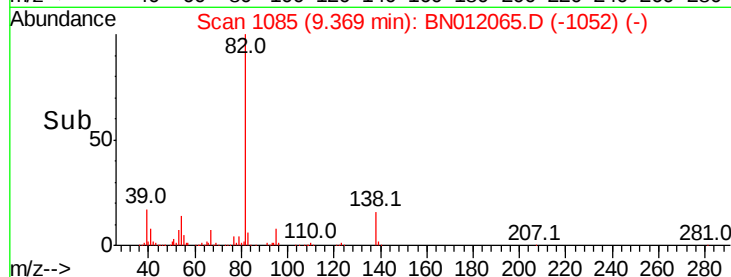


Abundance Ion 82.00 (81.70 to 82.70): BN012055.D (-1079) (-)

Ion 95.00 (94.70 to 95.70): BN012055.D (-1079) (-)

Ion 138.00 (137.70 to 138.70): BN012055.D (-1079) (-)

Time-->



#23

2-Nitrophenol

Concen: 19.510 ng/ul

RT: 9.55 min Scan# 1116

Delta R.T. -0.01 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

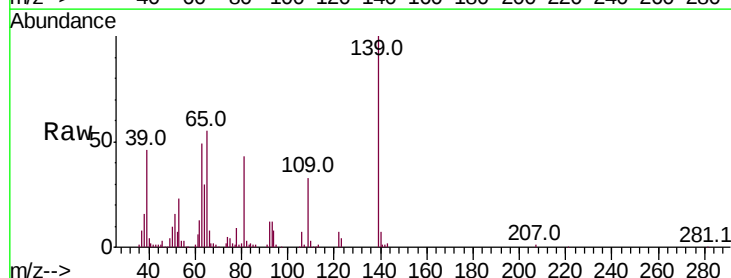
Tgt Ion: 139 Resp: 183955

Ion Ratio Lower Upper

139 100

65 54.7 45.9 68.9

109 33.1 28.9 43.3

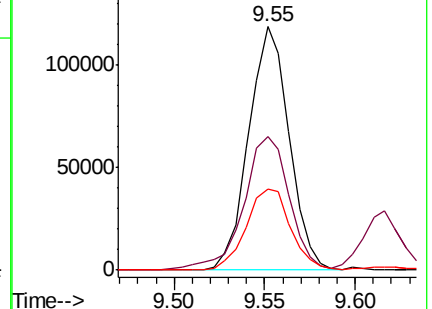
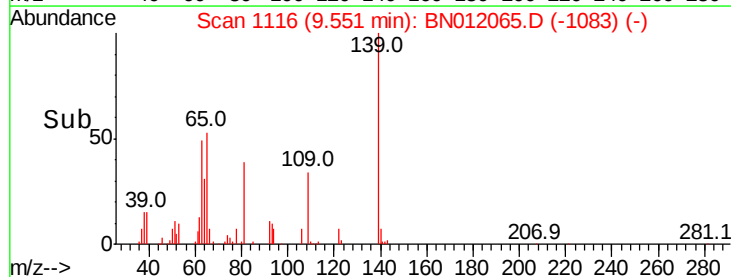


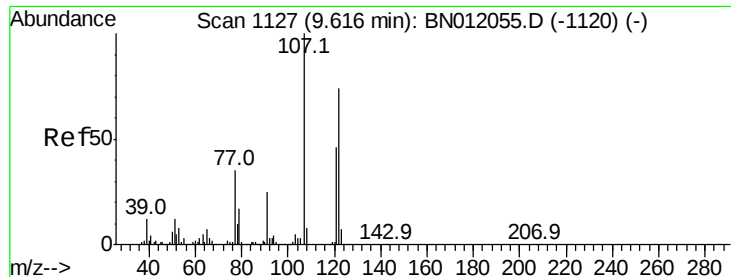
Abundance Ion 139.00 (138.70 to 139.70): BN012055.D (-1110) (-)

Ion 65.00 (64.70 to 65.70): BN012055.D (-1110) (-)

Ion 109.00 (108.70 to 109.70): BN012055.D (-1110) (-)

Time-->

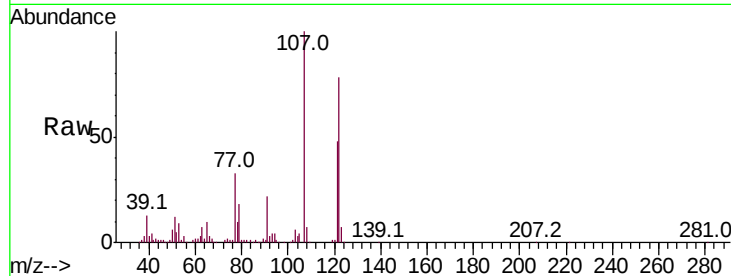




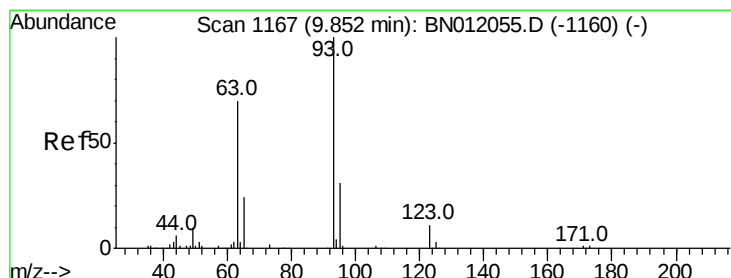
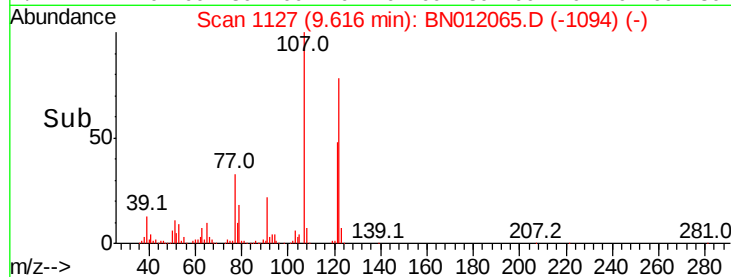
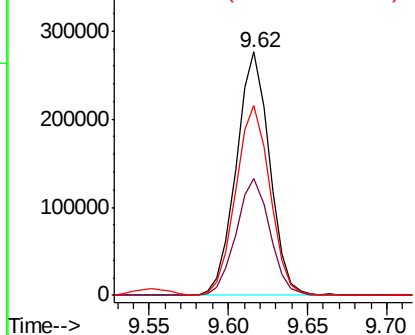
#24
 2,4-Dimethylphenol
 Concen: 19.769 ng/ul
 RT: 9.62 min Scan# 1127
 Delta R.T. -0.01 min
 Lab File: BN012065.D
 Acq: 05 Oct 2020 20:34

Instrument :
 BNA_N
 ClientSampleId :
 SST02061

Tot Ion	Ratio	Lower	Upper
107	100		
121	47.8	35.5	53.3
122	77.8	62.1	93.1

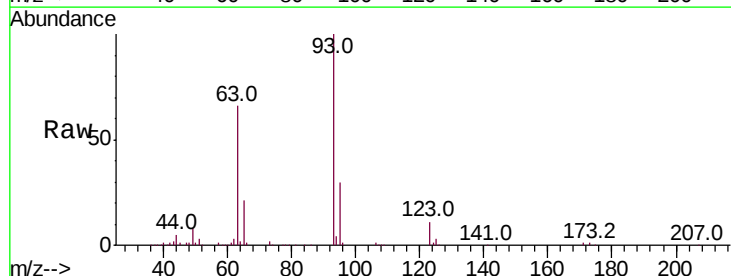


Abundance Ion 107.00 (106.70 to 107.70): E
 Ion 121.00 (120.70 to 121.70): E
 Ion 122.00 (121.70 to 122.70): E

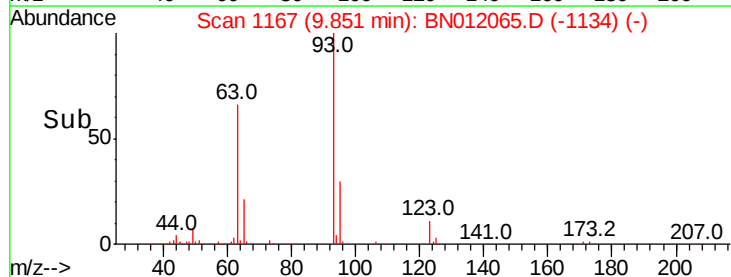
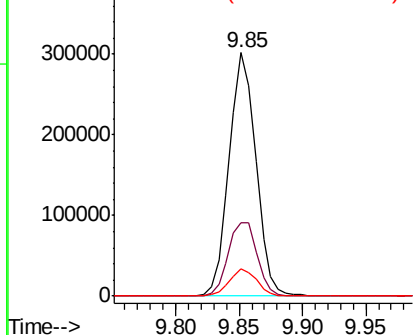


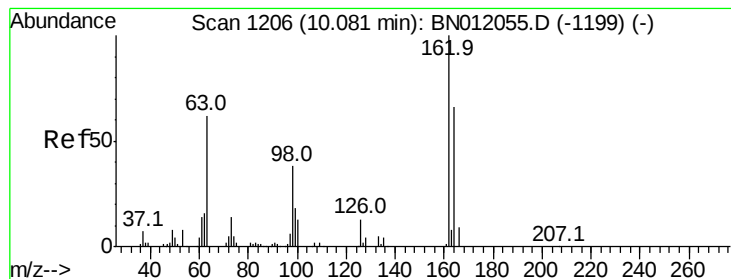
#25
 Bis(2-Chloroethoxy)methane
 Concen: 19.339 ng/ul
 RT: 9.85 min Scan# 1167
 Delta R.T. -0.01 min
 Lab File: BN012065.D
 Acq: 05 Oct 2020 20:34

Tgt Ion	Ratio	Lower	Upper
93	100		
95	30.3	26.4	39.6
123	11.1	8.9	13.3



Abundance Ion 93.00 (92.70 to 93.70): BNC
 Ion 95.00 (94.70 to 95.70): BNC
 Ion 123.00 (122.70 to 123.70): E





#27

2,4-Dichlorophenol

Concen: 20.041 ng/ul

RT: 10.08 min Scan# 1206

Delta R.T. 0.00 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

Instrument :

BNA_N

ClientSampleId :

SSTD02061

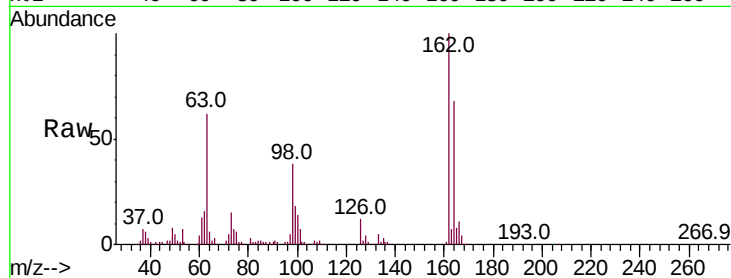
Tot Ion:162 Resp: 331781

Ion Ratio Lower Upper

162 100

164 67.7 50.8 76.2

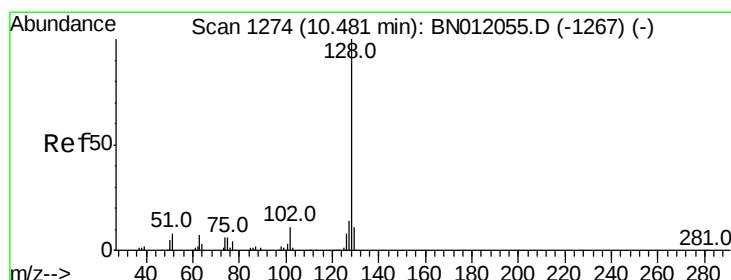
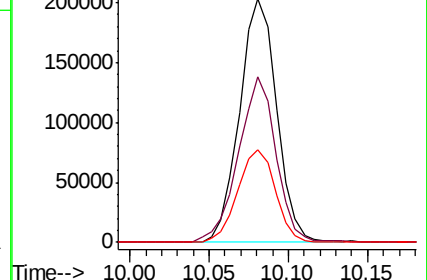
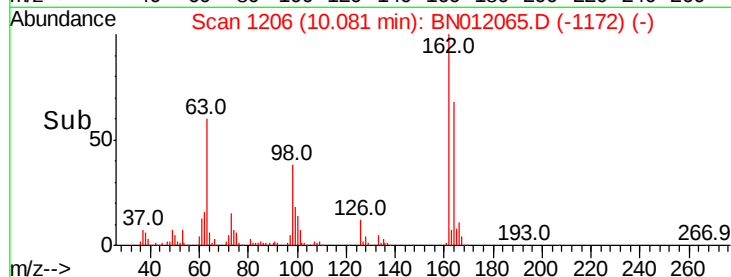
98 38.0 29.8 44.6



Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 98.00 (97.70 to 98.70): BNO



#28

Naphthalene

Concen: 18.963 ng/ul

RT: 10.48 min Scan# 1274

Delta R.T. -0.01 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

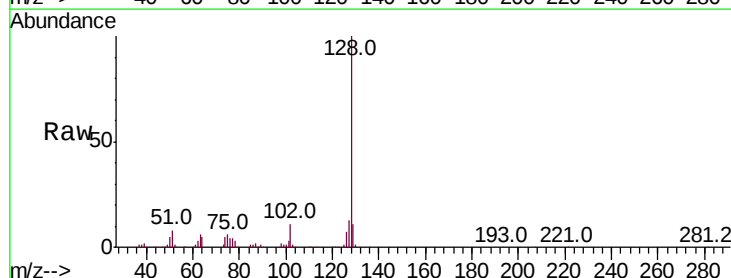
Tgt Ion:128 Resp: 1077359

Ion Ratio Lower Upper

128 100

129 11.1 8.8 13.2

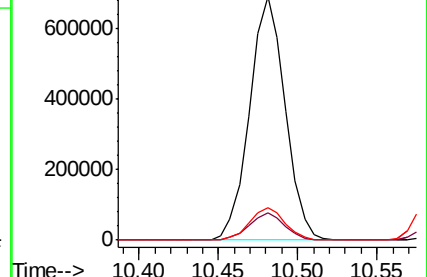
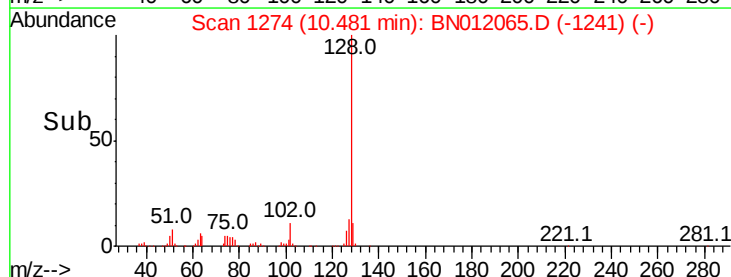
127 13.4 10.7 16.1

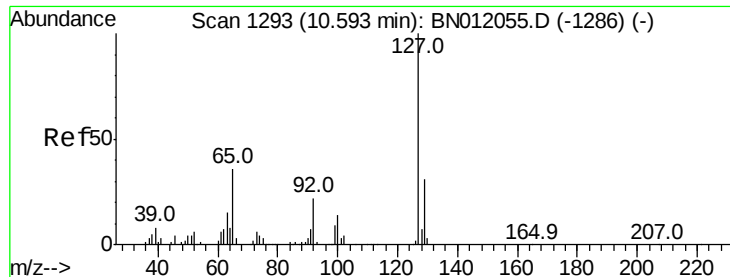


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

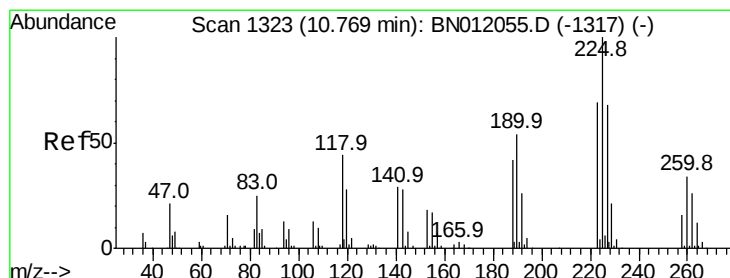
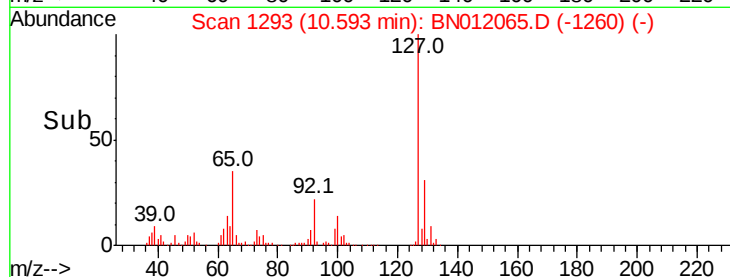
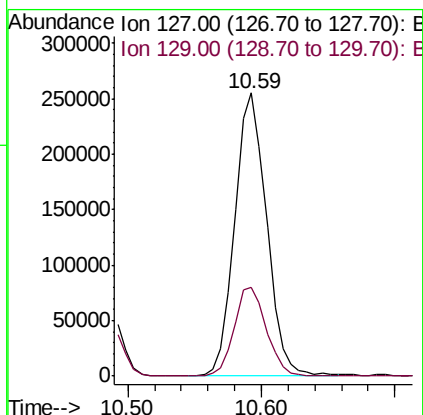
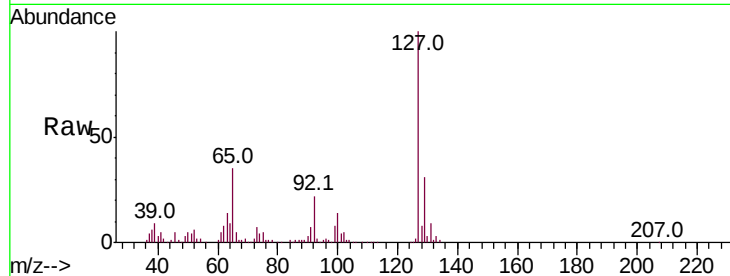




#30
4-Chloroaniline
Concen: 21.807 ng/ul
RT: 10.59 min Scan# 1293
Delta R.T. -0.01 min
Lab File: BN012065.D
Acq: 05 Oct 2020 20:34

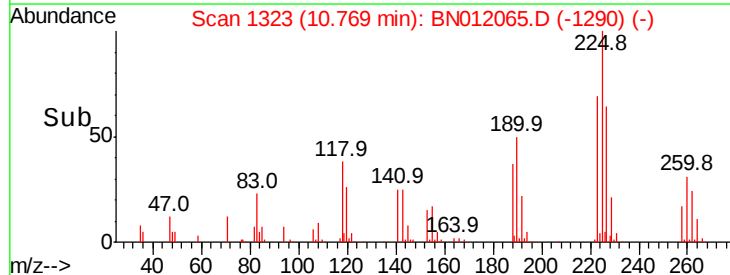
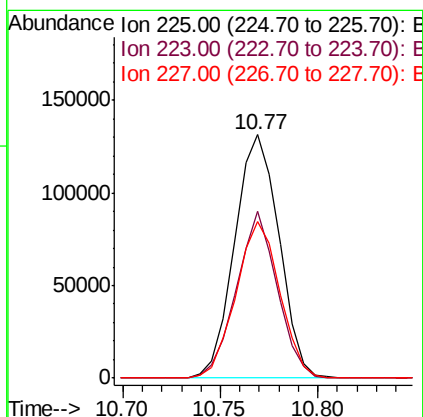
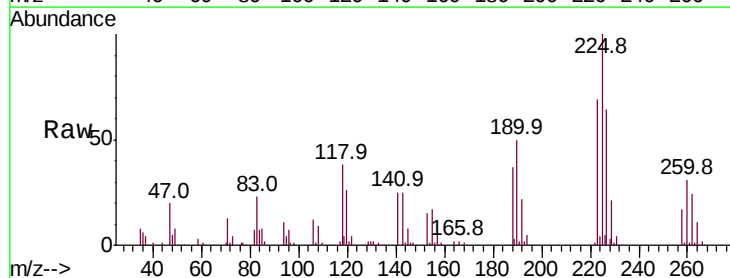
Instrument :
BNA_N
ClientSampled :
SSTD02061

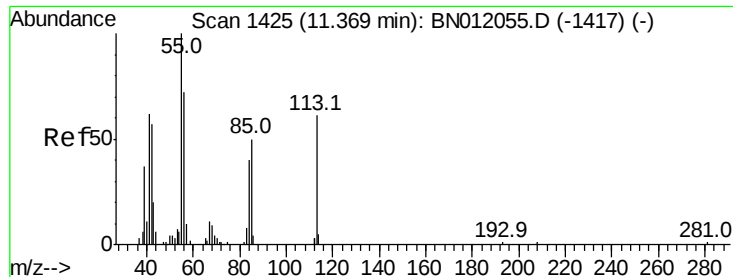
Tot Ion:127 Resp: 423295
Ion Ratio Lower Upper
127 100
129 31.4 25.0 37.4



#31
Hexachlorobutadiene
Concen: 18.482 ng/ul
RT: 10.77 min Scan# 1323
Delta R.T. -0.01 min
Lab File: BN012065.D
Acq: 05 Oct 2020 20:34

Tgt Ion:225 Resp: 207160
Ion Ratio Lower Upper
225 100
223 68.7 50.0 75.0
227 64.4 52.2 78.2





#32

Caprolactam

Concen: 19.573 ng/ul

RT: 11.36 min Scan# 1424

Delta R.T. 0.00 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

Instrument :

BNA_N

ClientSampleId :

SSTD02061

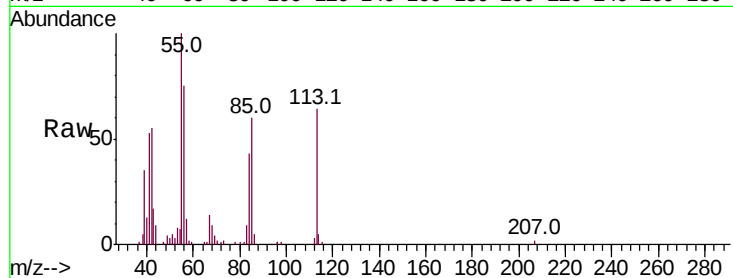
Tot Ion:113 Resp: 89352

Ion Ratio Lower Upper

113 100

55 157.4 125.6 188.4

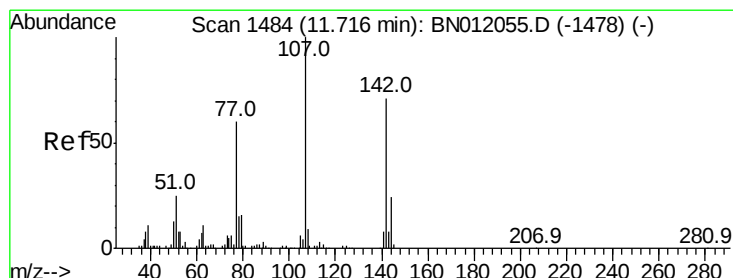
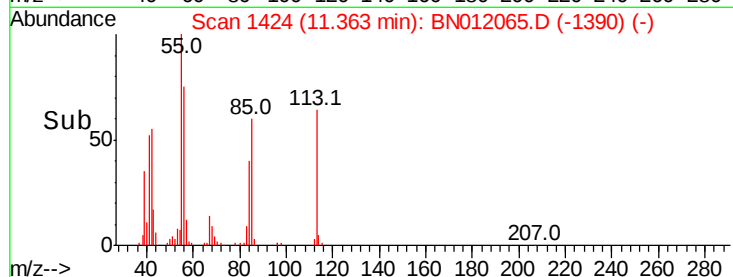
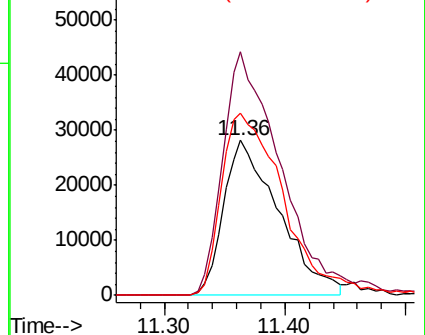
56 118.0 98.3 147.5



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: 20.629 ng/ul

RT: 11.72 min Scan# 1484

Delta R.T. -0.01 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

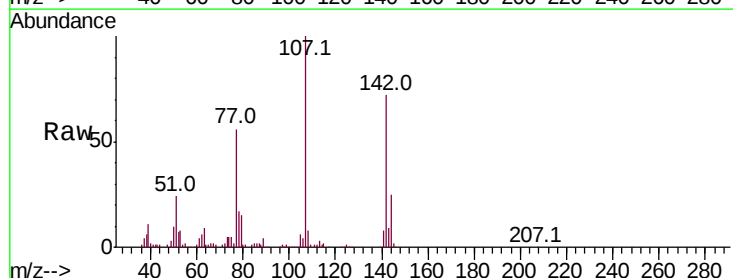
Tgt Ion:107 Resp: 371126

Ion Ratio Lower Upper

107 100

144 25.3 18.7 28.1

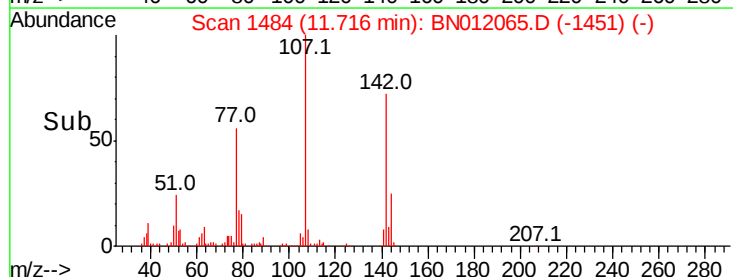
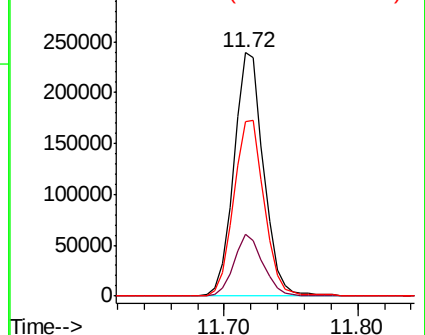
142 71.6 58.9 88.3

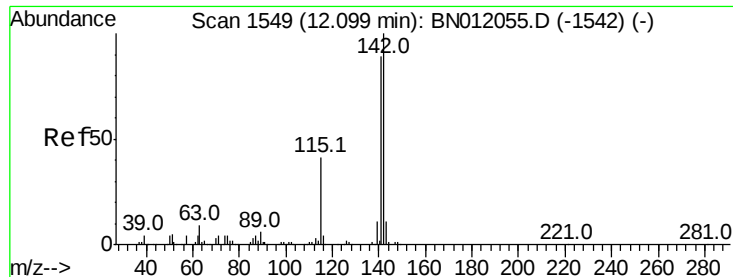


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

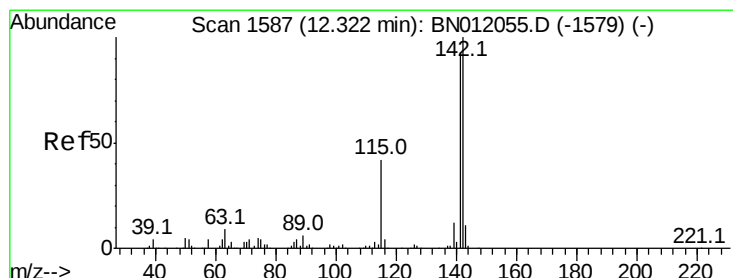
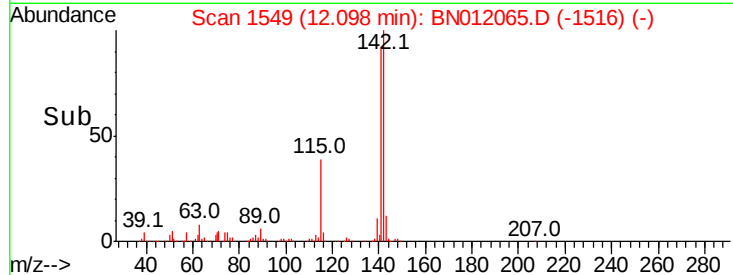
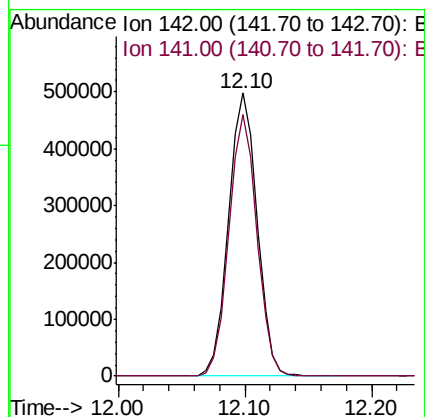
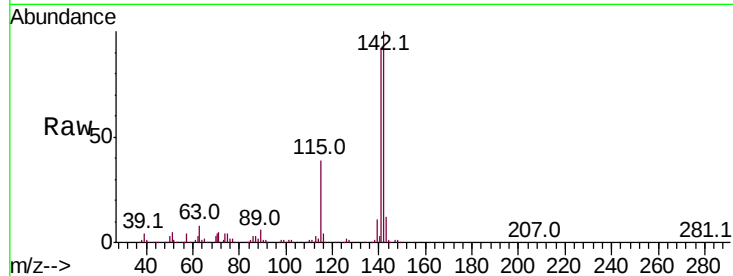




#34
 2-Methylnaphthalene
 Concen: 19.846 ng/uL
 RT: 12.10 min Scan# 1549
 Delta R.T. -0.01 min
 Lab File: BN012065.D
 Acq: 05 Oct 2020 20:34

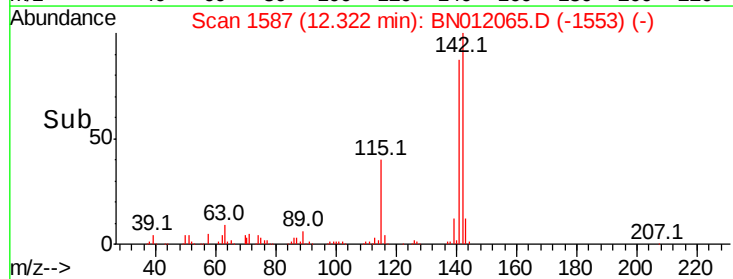
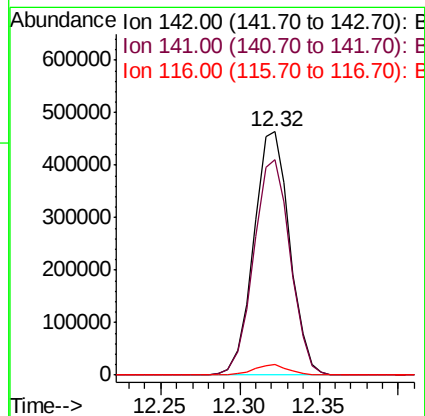
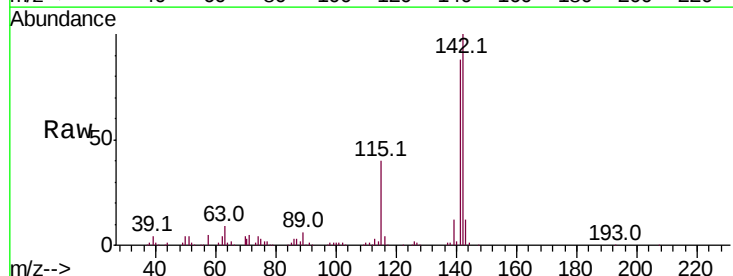
Instrument :
 BNA_N
 ClientSampled :
 SSTD02061

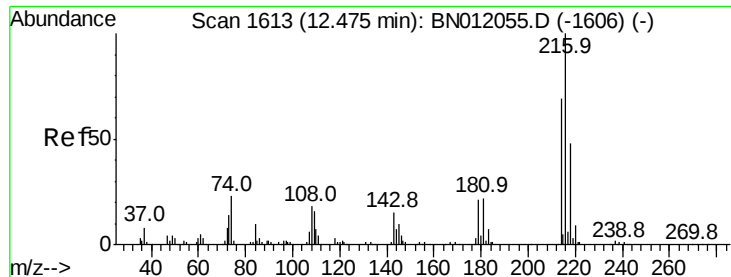
Tot Ion:142 Resp: 774903
 Ion Ratio Lower Upper
 142 100
 141 92.4 75.9 113.9



#35
 1-Methylnaphthalene
 Concen: 18.995 ng/uL
 RT: 12.32 min Scan# 1587
 Delta R.T. 0.00 min
 Lab File: BN012065.D
 Acq: 05 Oct 2020 20:34

Tgt Ion:142 Resp: 732938
 Ion Ratio Lower Upper
 142 100
 141 90.1 75.2 112.8
 116 4.2 3.4 5.2

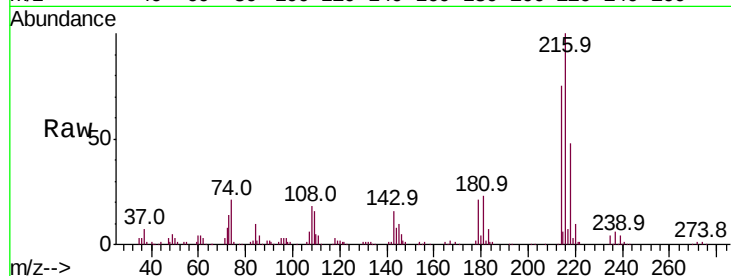




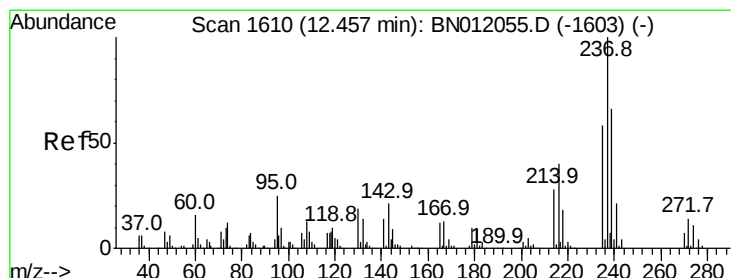
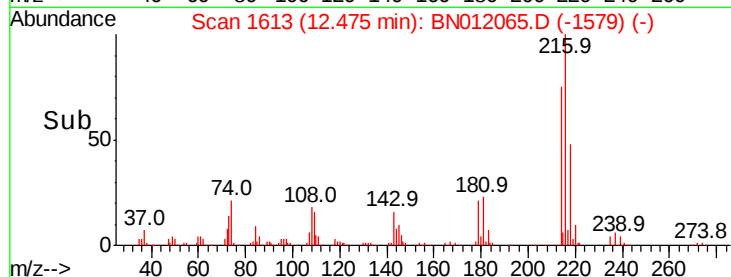
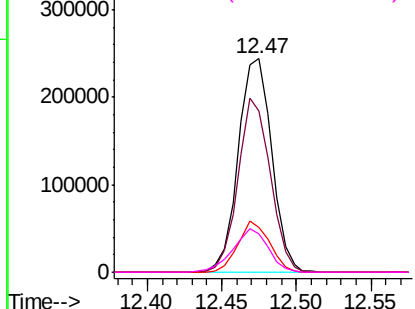
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 18.188 ng/ul
 RT: 12.47 min Scan# 1613
 Delta R.T. 0.00 min
 Lab File: BN012065.D
 Acq: 05 Oct 2020 20:34

Instrument :
 BNA_N
 ClientSampleId :
 SSTD02061

Tot Ion:	216	Resp:	380502
Ion	Ratio	Lower	Upper
216	100		
214	75.4	60.4	90.6
179	21.0	18.3	27.5
108	18.0	15.1	22.7

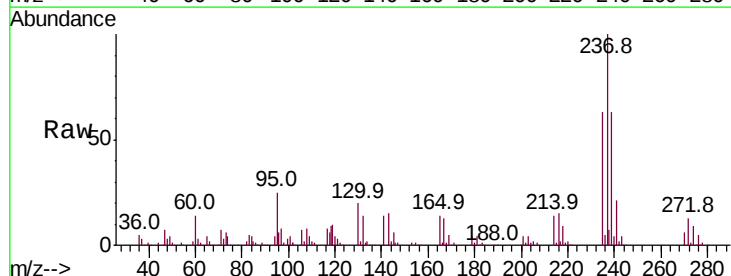


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

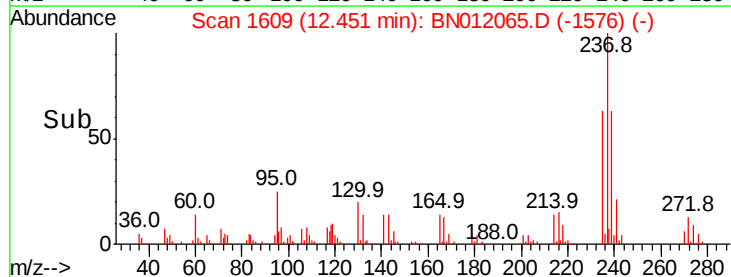
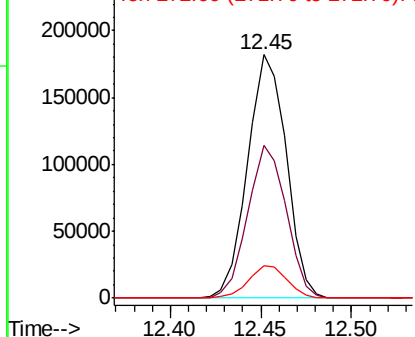


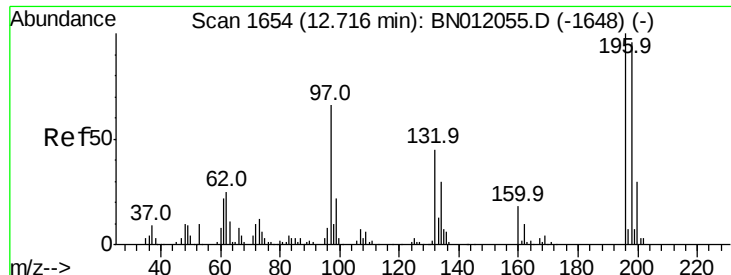
#38
 Hexachlorocyclopentadiene
 Concen: 18.294 ng/ul
 RT: 12.45 min Scan# 1609
 Delta R.T. -0.01 min
 Lab File: BN012065.D
 Acq: 05 Oct 2020 20:34

Tgt Ion:	237	Resp:	270610
Ion	Ratio	Lower	Upper
237	100		
235	62.7	51.8	77.6
272	13.2	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

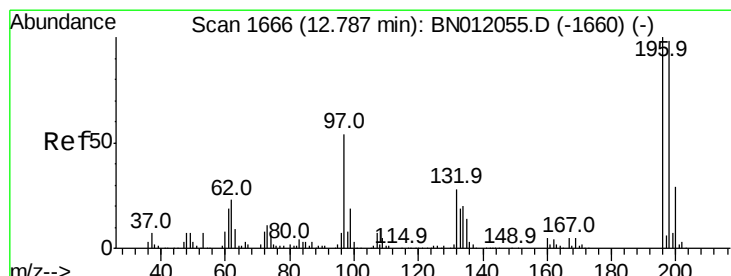
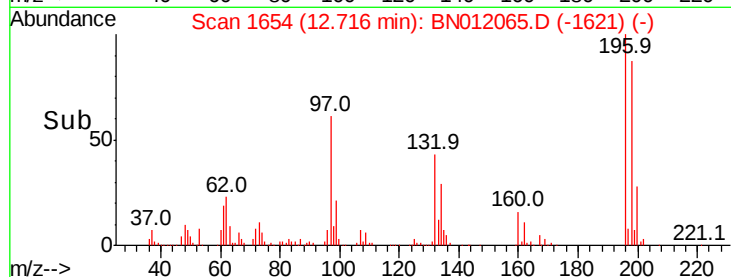
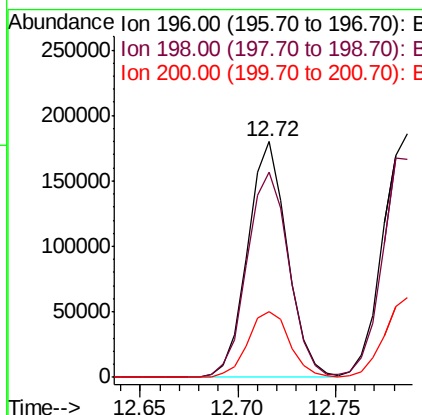
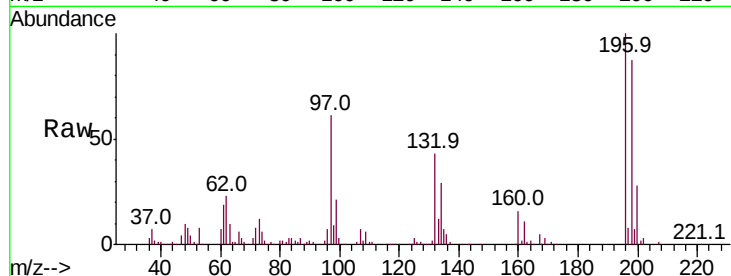




#39
 2,4,6-Trichlorophenol
 Concen: 19.369 ng/ul
 RT: 12.72 min Scan# 1654
 Delta R.T. -0.01 min
 Lab File: BN012065.D
 Acq: 05 Oct 2020 20:34

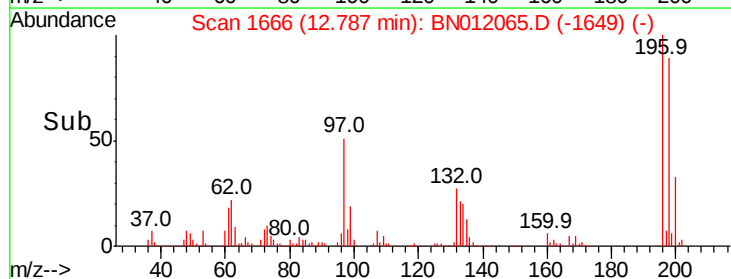
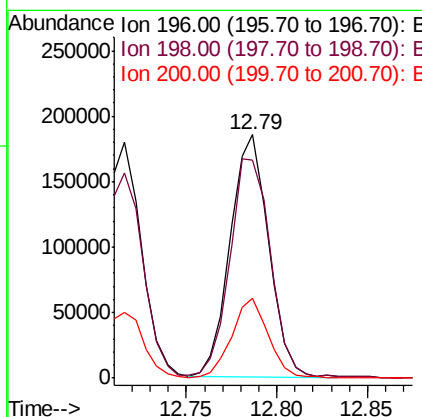
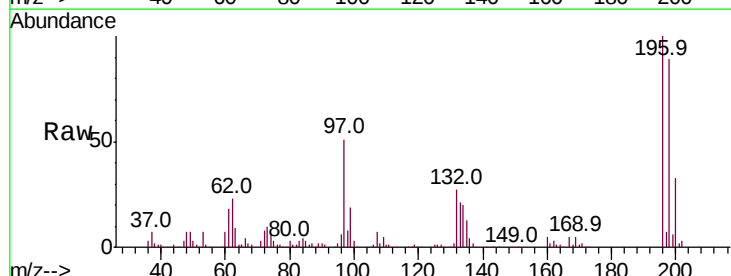
Instrument :
 BNA_N
 ClientSampleID :
 SSTD02061

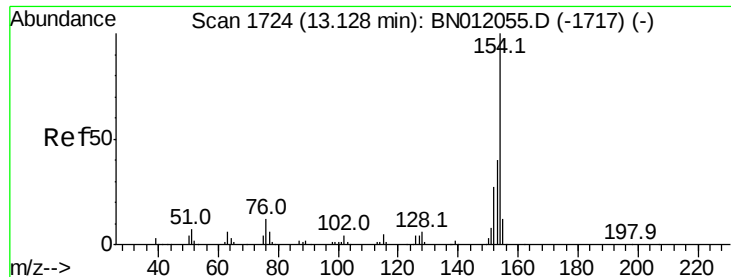
Tot Ion	196	Resp	254062
Ion Ratio	100	Lower	Upper
196	100		
198	87.3	84.2	126.2
200	28.1	24.9	37.3



#40
 2,4,5-Trichlorophenol
 Concen: 19.360 ng/ul
 RT: 12.79 min Scan# 1666
 Delta R.T. 0.00 min
 Lab File: BN012065.D
 Acq: 05 Oct 2020 20:34

Tgt Ion	196	Resp	273947
Ion Ratio <td>100</td> <td>Lower</td> <td>Upper</td>	100	Lower	Upper
196	100		
198	89.4	80.6	121.0
200	32.6	24.8	37.2





#41

1,1'-Biphenyl

Concen: 18.861 ng/ul

RT: 13.12 min Scan# 1723

Delta R.T. -0.01 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

Instrument :

BNA_N

ClientSampleId :

SSTD02061

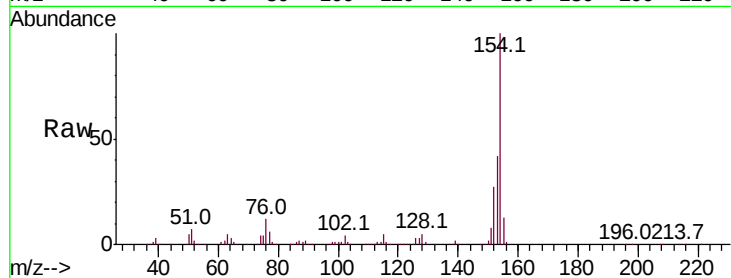
Tot Ion:154 Resp: 1008952

Ion Ratio Lower Upper

154 100

153 41.7 33.9 50.9

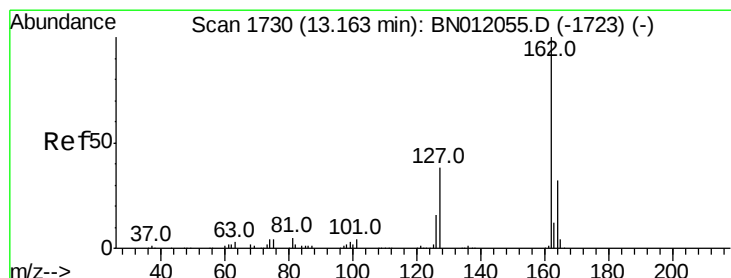
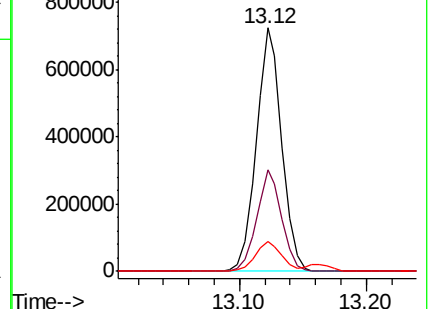
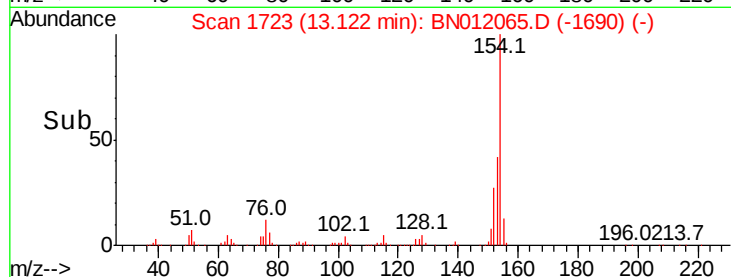
76 12.3 9.8 14.8



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: 18.139 ng/ul

RT: 13.16 min Scan# 1730

Delta R.T. -0.01 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

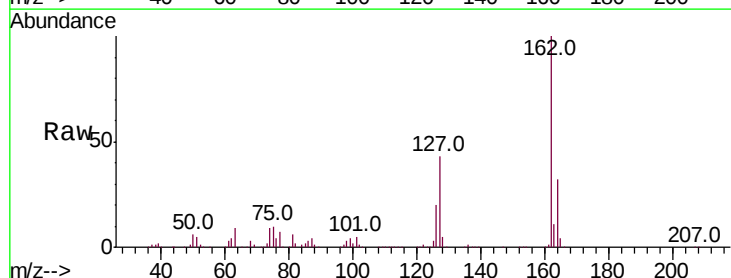
Tgt Ion:162 Resp: 772782

Ion Ratio Lower Upper

162 100

164 32.0 27.4 41.0

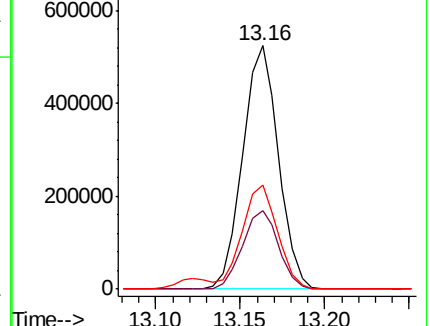
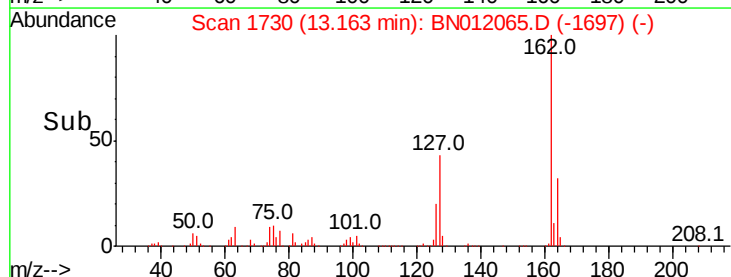
127 42.7 33.9 50.9

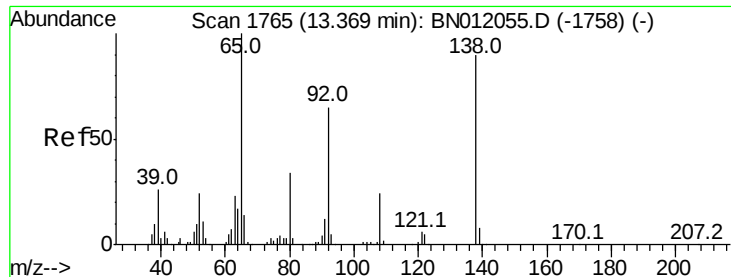


Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 127.00 (126.70 to 127.70): E





#43

2-Nitroaniline

Concen: 18.876 ng/ul

RT: 13.37 min Scan# 1765

Delta R.T. -0.01 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

Instrument :

BNA_N

ClientSampleId :

SSTD02061

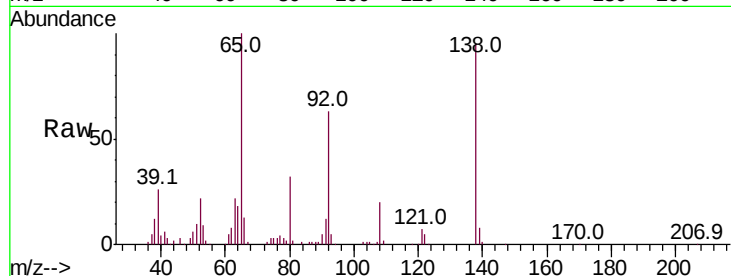
Tot Ion: 65 Resp: 230461

Ion Ratio Lower Upper

65 100

92 62.7 52.9 79.3

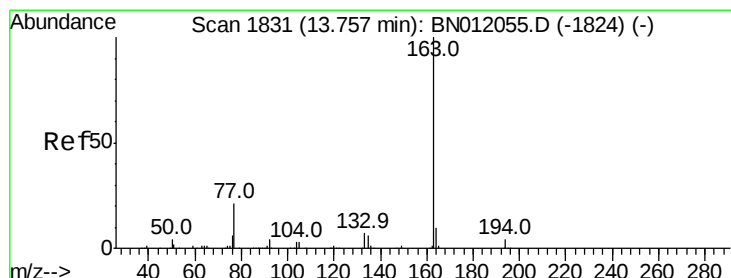
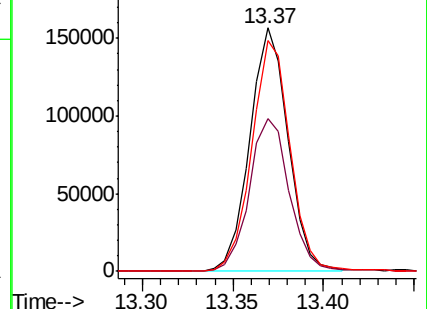
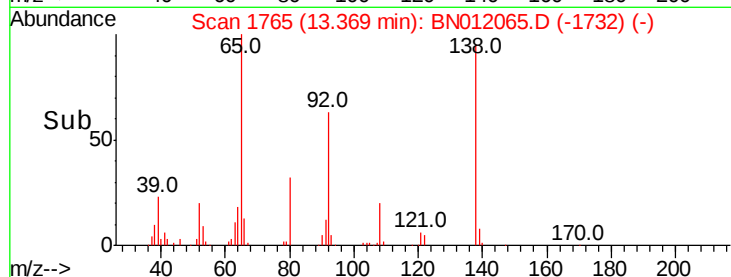
138 94.9 72.2 108.4



Abundance Ion 65.00 (64.70 to 65.70): BN012055.D (-1758) (-)

Ion 92.00 (91.70 to 92.70): BN012055.D (-1758) (-)

Ion 138.00 (137.70 to 138.70): BN012055.D (-1758) (-)



#45

Dimethylphthalate

Concen: 18.942 ng/ul

RT: 13.76 min Scan# 1831

Delta R.T. -0.01 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

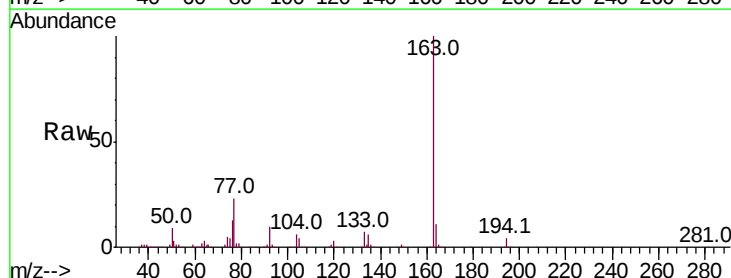
Tgt Ion: 163 Resp: 988823

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.0

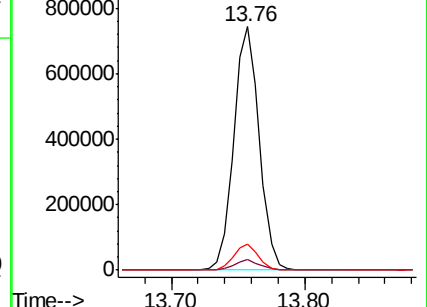
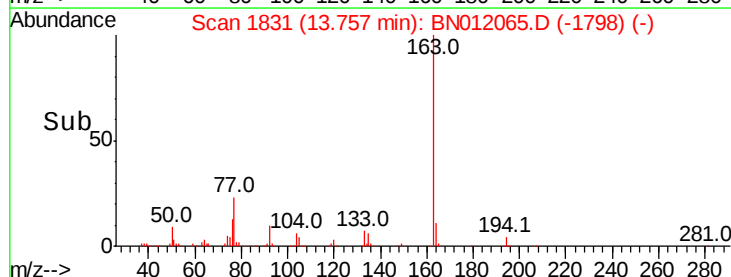
164 10.5 7.8 11.8

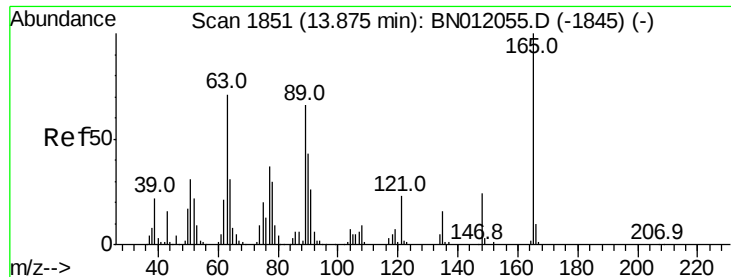


Abundance Ion 163.00 (162.70 to 163.70): BN012055.D (-1824) (-)

Ion 194.00 (193.70 to 194.70): BN012055.D (-1824) (-)

Ion 164.00 (163.70 to 164.70): BN012055.D (-1824) (-)

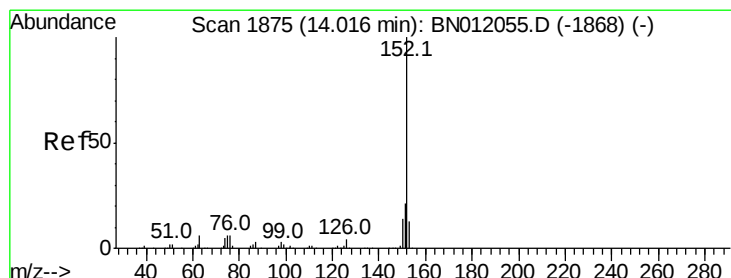
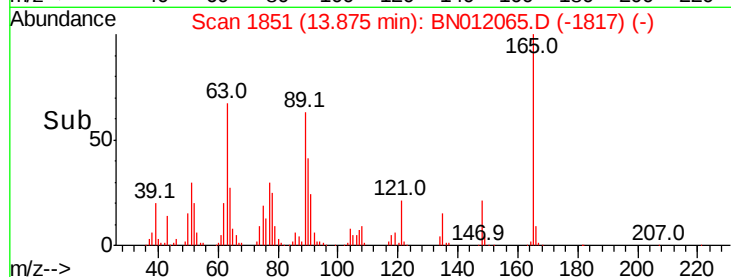
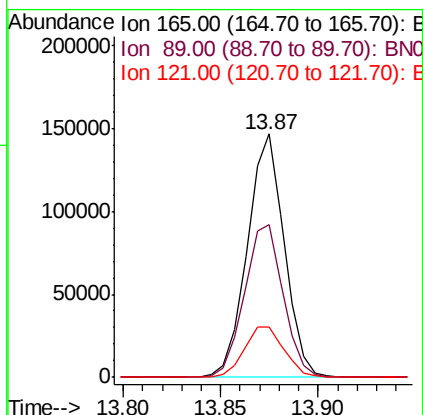
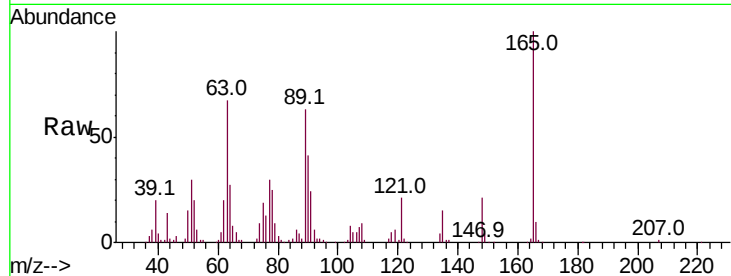




#46
2,6-Dinitrotoluene
Concen: 18.834 ng/ul
RT: 13.87 min Scan# 1851
Delta R.T. 0.00 min
Lab File: BN012065.D
Acq: 05 Oct 2020 20:34

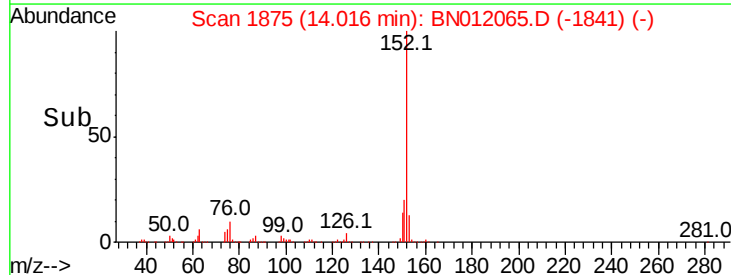
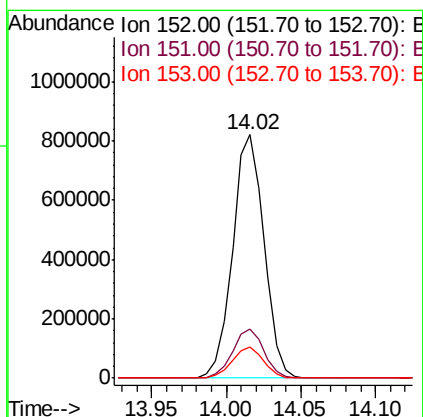
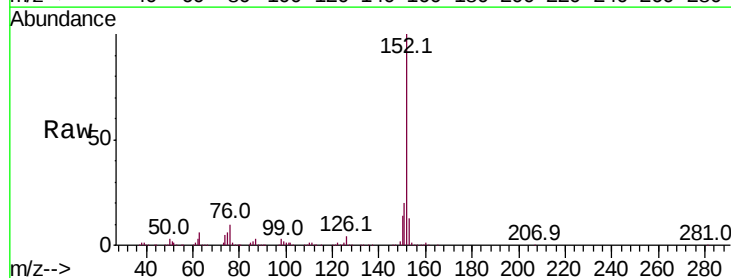
Instrument :
BNA_N
ClientSampleId :
SSTD02061

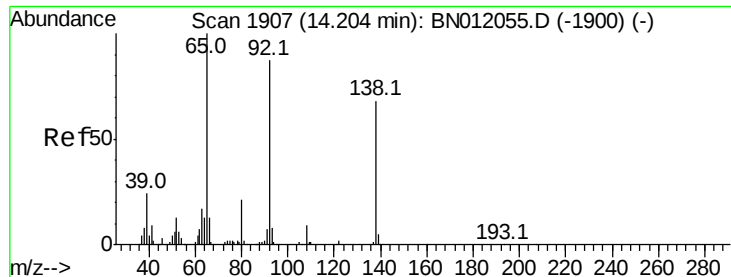
Tot Ion	Ratio	Lower	Upper
165	100		
89	62.7	55.4	83.0
121	20.8	18.4	27.6



#48
Acenaphthylene
Concen: 18.969 ng/ul
RT: 14.02 min Scan# 1875
Delta R.T. 0.00 min
Lab File: BN012065.D
Acq: 05 Oct 2020 20:34

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.1	16.3	24.5
153	12.5	11.4	17.2





#49

3-Nitroaniline

Concen: 20.259 ng/ul

RT: 14.20 min Scan# 1907

Delta R.T. 0.00 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

Instrument :

BNA_N

ClientSampleId :

SSTD02061

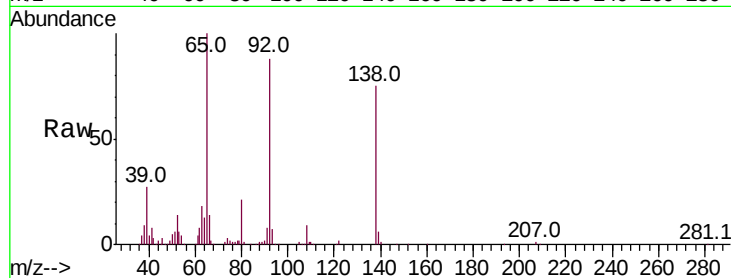
Tot Ion:138 Resp: 188347

Ion Ratio Lower Upper

138 100

108 11.7 7.9 11.9

92 116.2 104.3 156.5

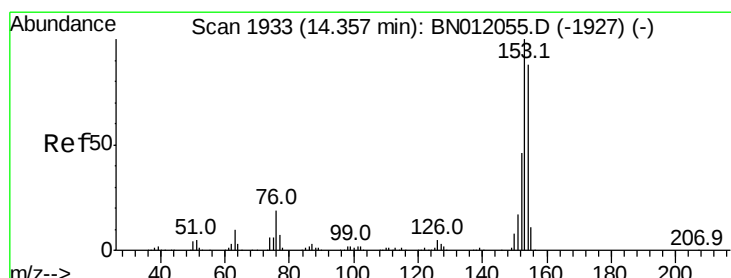
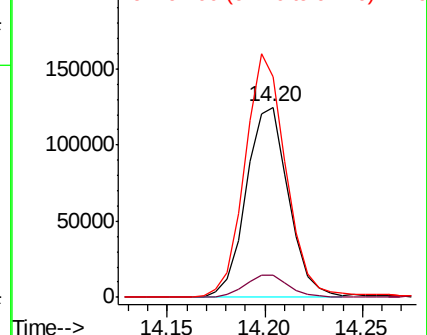
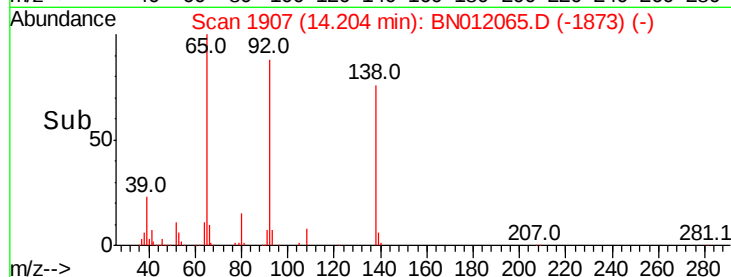


Abundance

Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BNC



#50

Acenaphthene

Concen: 18.683 ng/ul

RT: 14.36 min Scan# 1933

Delta R.T. -0.01 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

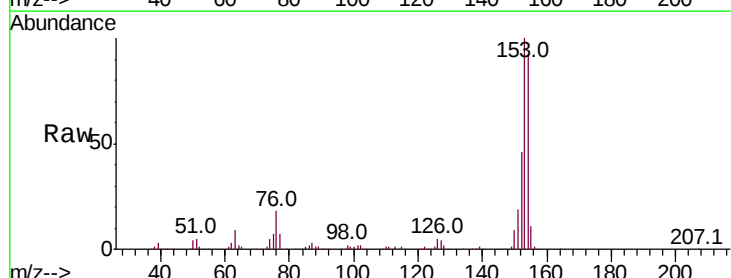
Tgt Ion:153 Resp: 853120

Ion Ratio Lower Upper

153 100

152 46.2 35.9 53.9

154 91.6 70.2 105.2

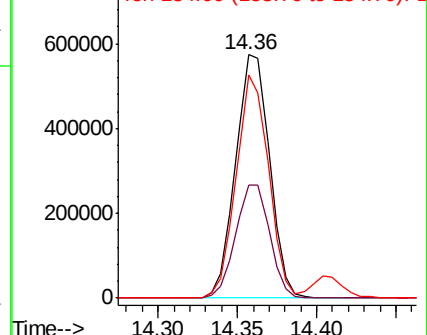
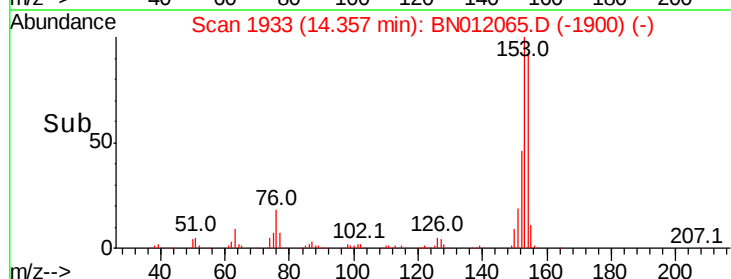


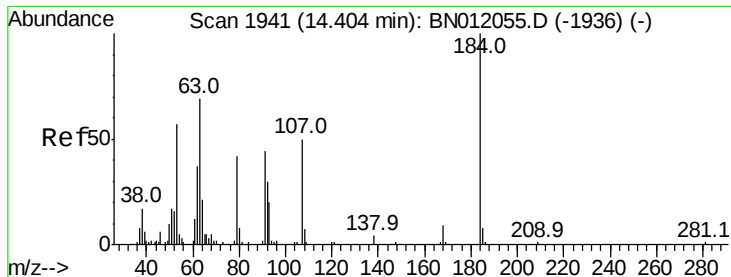
Abundance

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





#51

2,4-Dinitrophenol

Concen: 18.176 ng/ul

RT: 14.40 min Scan# 1941

Delta R.T. -0.01 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

Instrument :

BNA_N

ClientSampleId :

SSTD02061

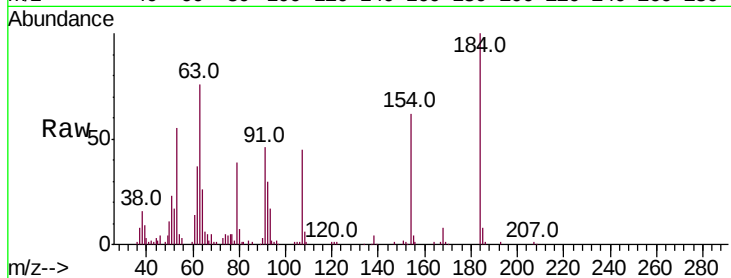
Tot Ion:184 Resp: 112907

Ion Ratio Lower Upper

184 100

63 76.3 65.0 97.6

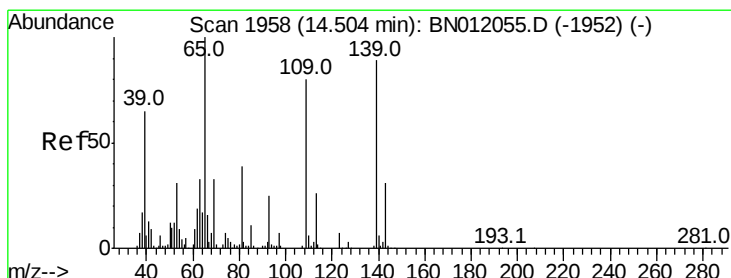
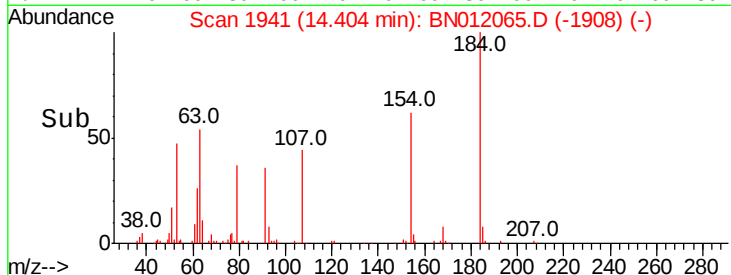
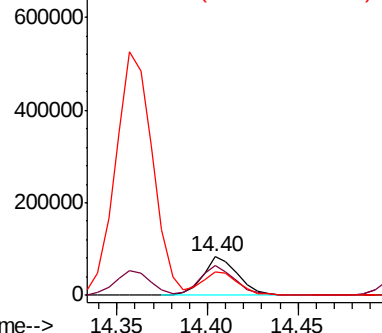
154 62.0 63.0 94.4#



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: 18.342 ng/ul

RT: 14.51 min Scan# 1959

Delta R.T. 0.00 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

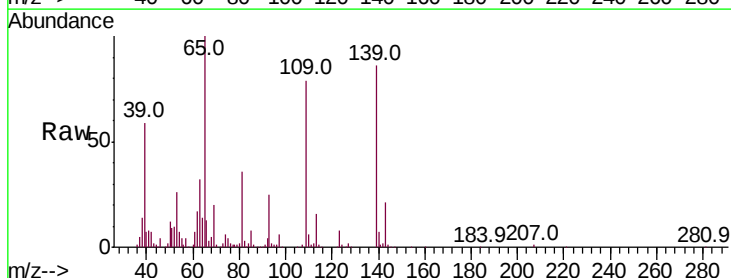
Tgt Ion:109 Resp: 159426

Ion Ratio Lower Upper

109 100

139 108.7 90.9 136.3

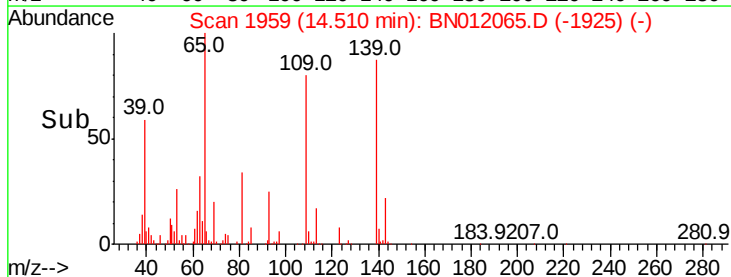
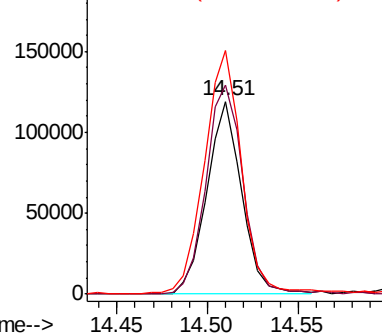
65 126.5 103.8 155.6

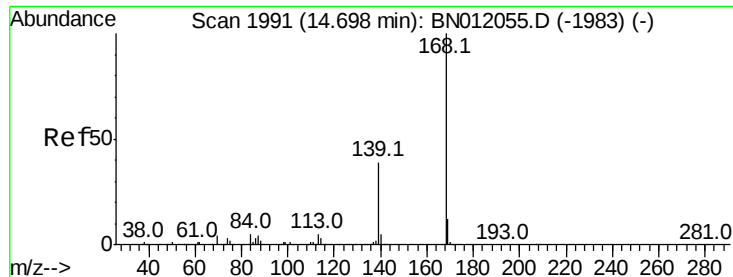


Abundance Ion 109.00 (108.70 to 109.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BNO





#54

Dibenzenofuran

Concen: 19.311 ng/ul

RT: 14.70 min Scan# 1991

Delta R.T. 0.00 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

Instrument :

BNA_N

ClientSampleId :

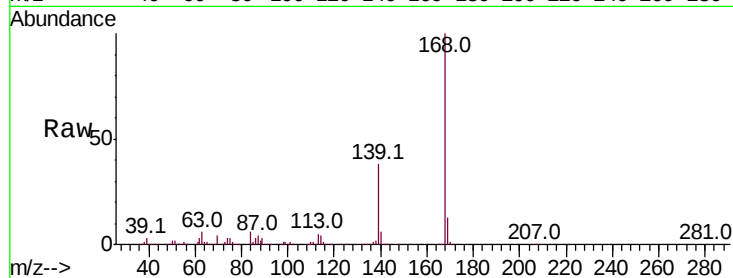
SSTD02061

Tot Ion:168 Resp: 1203072

Ion Ratio Lower Upper

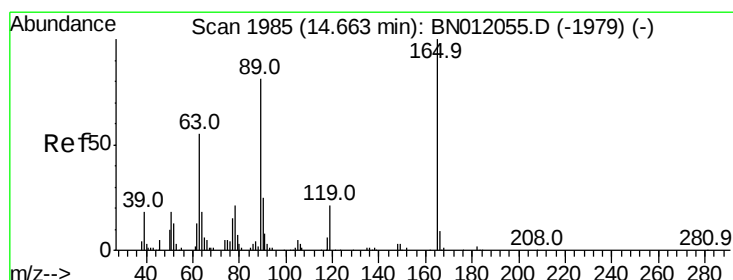
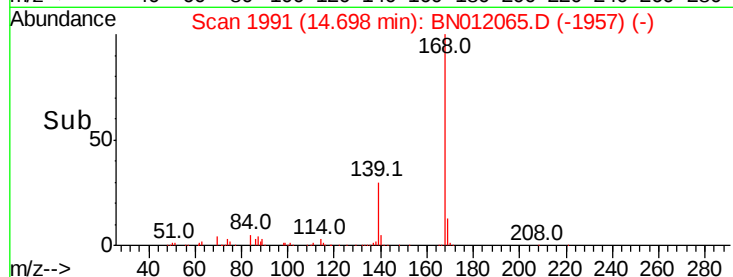
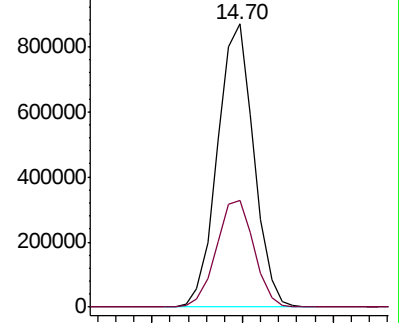
168 100

139 37.8 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: 19.275 ng/ul

RT: 14.66 min Scan# 1985

Delta R.T. 0.00 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

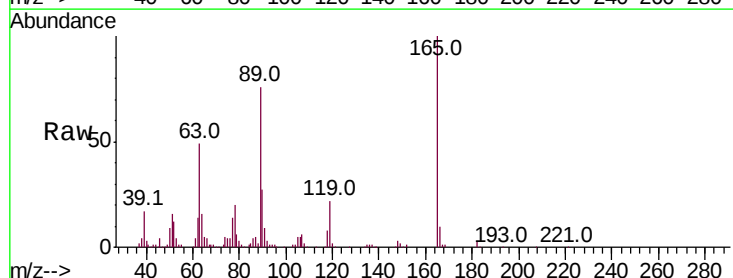
Tgt Ion:165 Resp: 285094

Ion Ratio Lower Upper

165 100

63 48.6 40.2 60.2

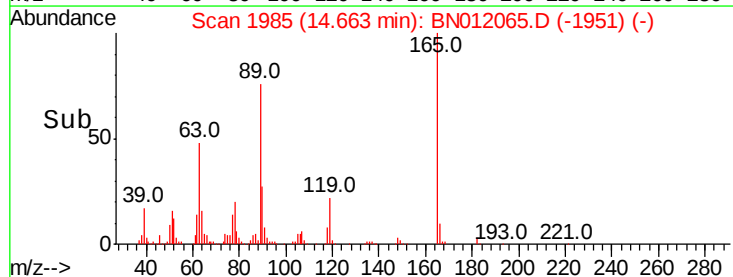
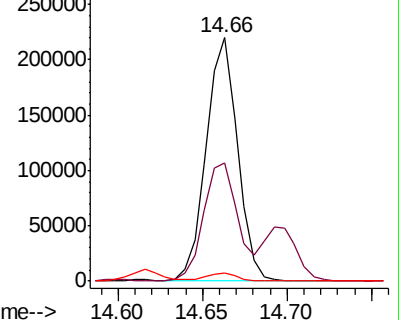
182 3.3 2.2 3.2#

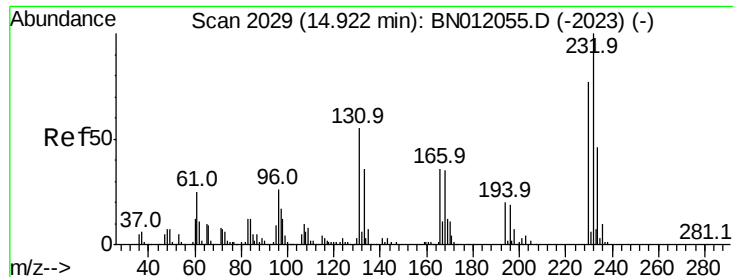


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BN0

Ion 182.00 (181.70 to 182.70): E

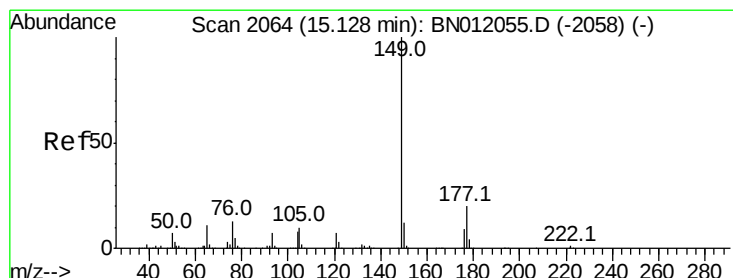
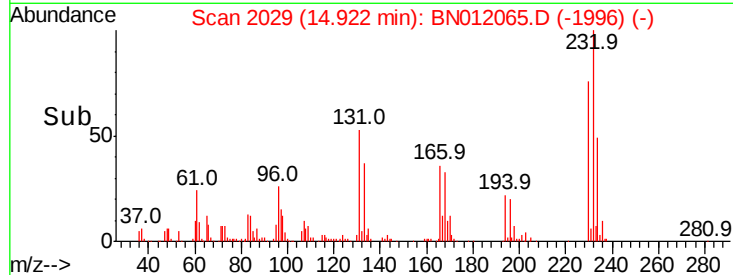
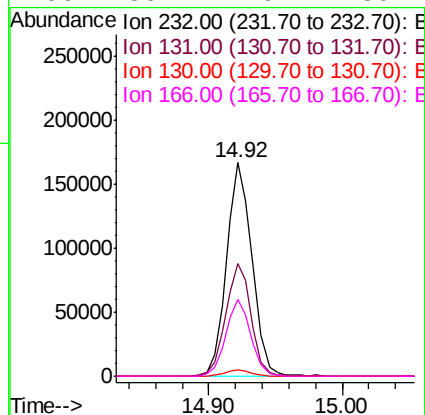
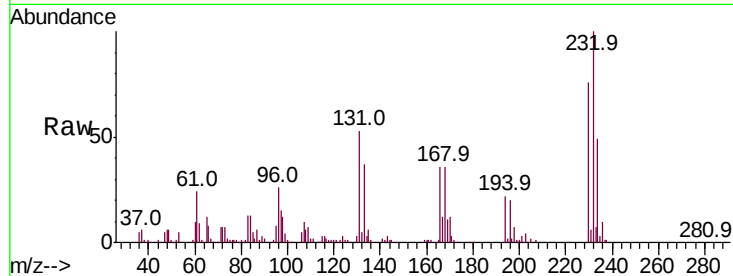




#56
 2,3,4,6-Tetrachlorophenol
 Concen: 18.914 ng/ul
 RT: 14.92 min Scan# 2029
 Delta R.T. -0.01 min
 Lab File: BN012065.D
 Acq: 05 Oct 2020 20:34

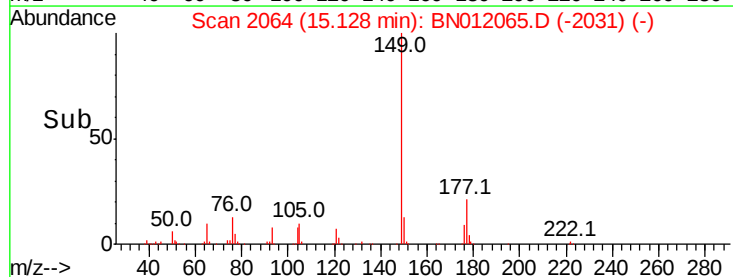
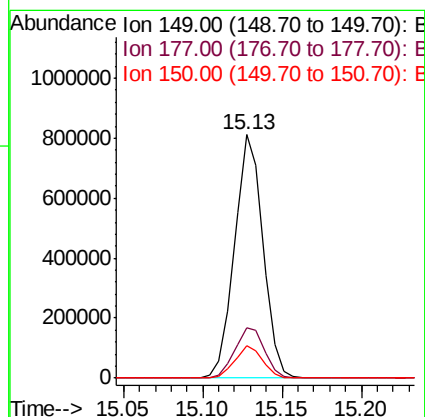
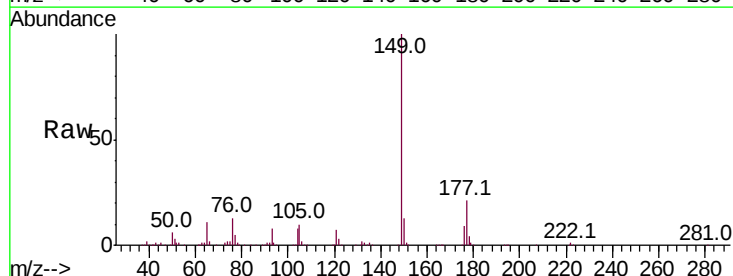
Instrument :
 BNA_N
 ClientSampleId :
 SST02061

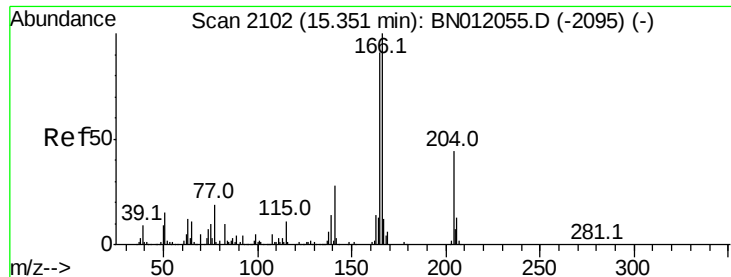
Tot Ion:	232	Resp:	223382
Ion	Ratio	Lower	Upper
232	100		
131	52.7	44.0	66.0
130	3.1	2.2	3.2
166	35.7	26.1	39.1



#57
 Diethylphthalate
 Concen: 18.763 ng/ul
 RT: 15.13 min Scan# 2064
 Delta R.T. -0.01 min
 Lab File: BN012065.D
 Acq: 05 Oct 2020 20:34

Tgt Ion:	149	Resp:	1008018
Ion	Ratio	Lower	Upper
149	100		
177	20.8	18.2	27.4
150	13.2	10.9	16.3





#59

Fluorene

Concen: 19.136 ng/ul

RT: 15.35 min Scan# 2101

Delta R.T. -0.01 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

Instrument :

BNA_N

ClientSampleId :

SSTD02061

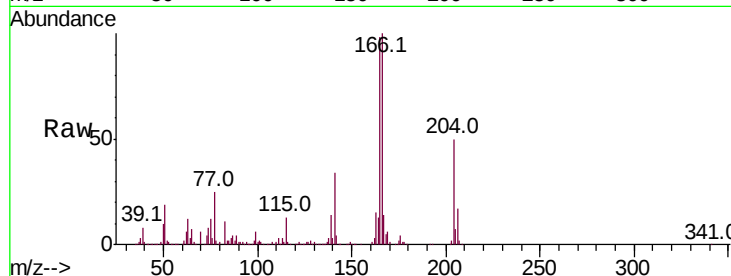
Tot Ion:166 Resp: 999414

Ion Ratio Lower Upper

166 100

165 97.5 79.0 118.6

167 13.6 10.5 15.7

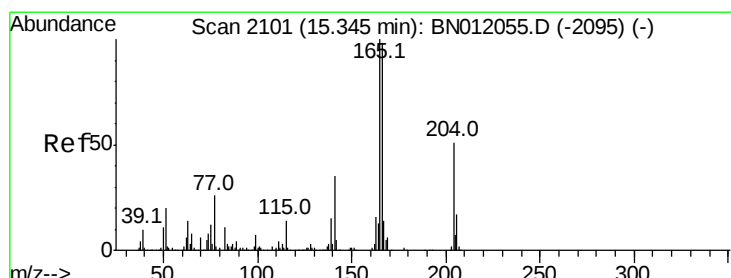
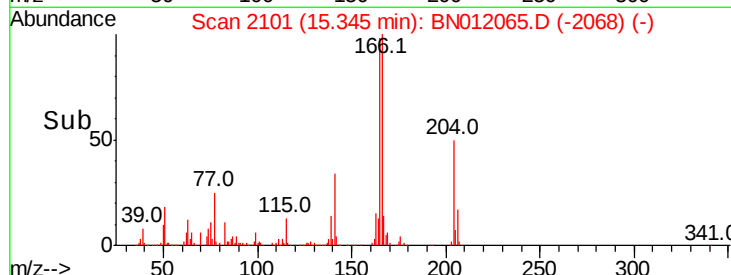
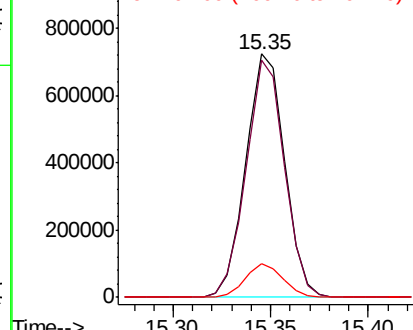


Abundance

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: 18.695 ng/ul

RT: 15.35 min Scan# 2101

Delta R.T. -0.01 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

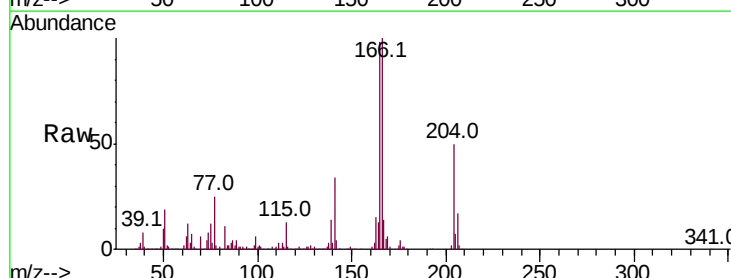
Tgt Ion:204 Resp: 476562

Ion Ratio Lower Upper

204 100

206 34.8 25.5 38.3

141 67.3 53.2 79.8

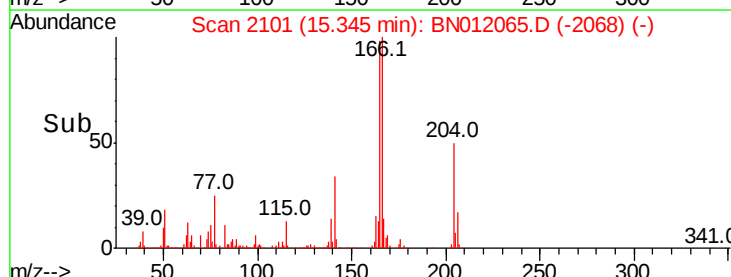
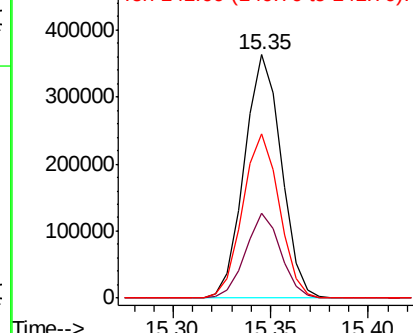


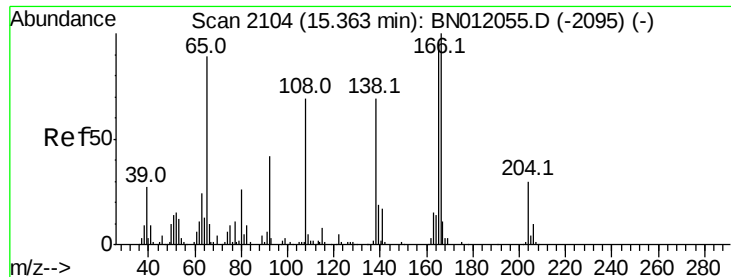
Abundance

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

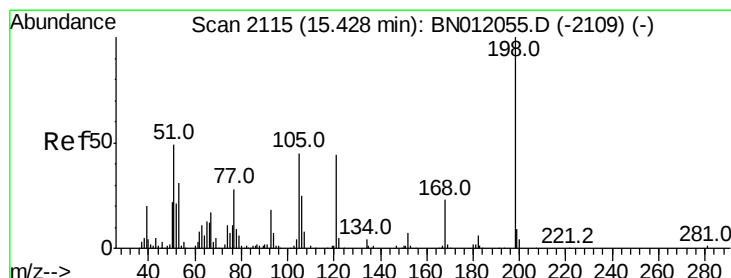
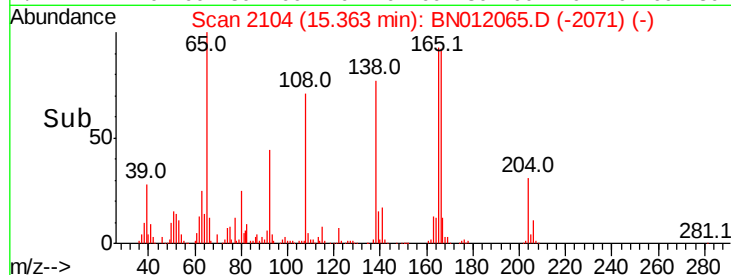
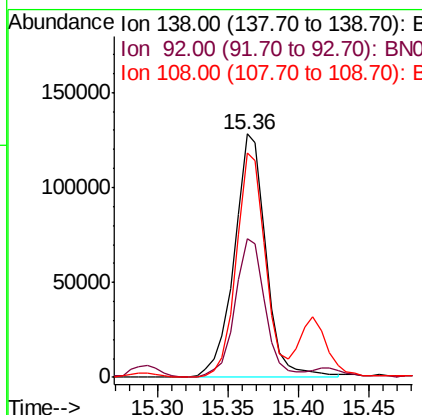
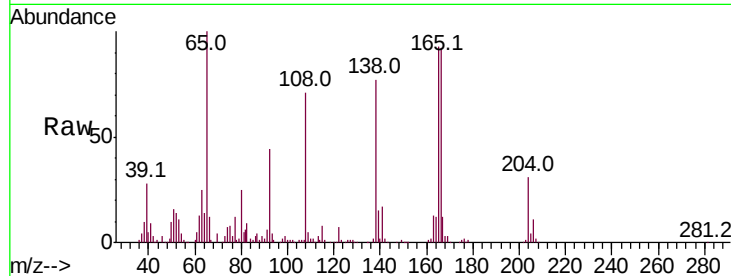




#61
4-Nitroaniline
Concen: 20.062 ng/ul
RT: 15.36 min Scan# 2104
Delta R.T. -0.01 min
Lab File: BN012065.D
Acq: 05 Oct 2020 20:34

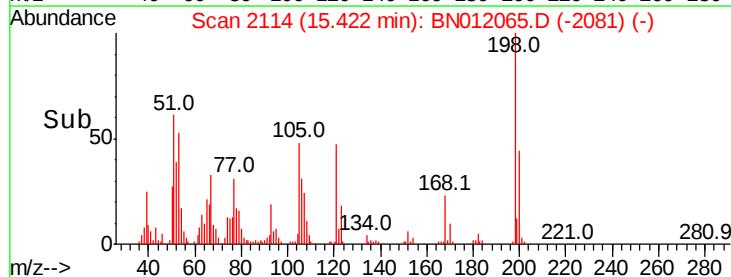
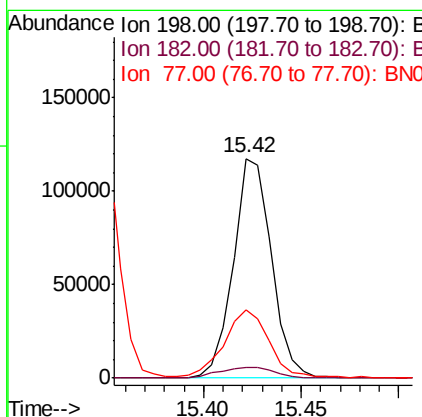
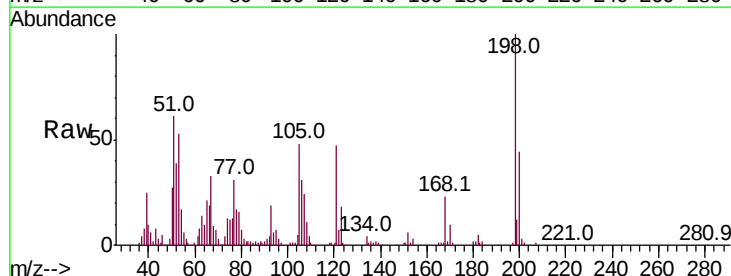
Instrument :
BNA_N
ClientSampleId :
SSTD02061

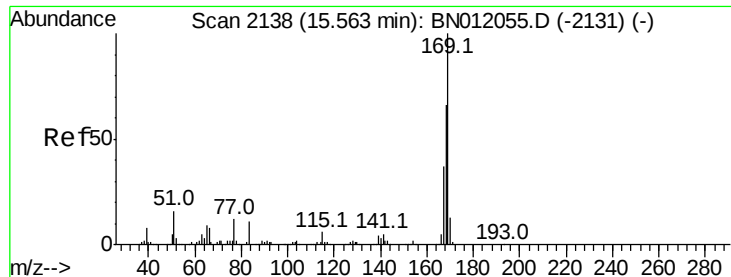
Tot Ion:138 Resp: 201540
Ion Ratio Lower Upper
138 100
92 56.8 47.1 70.7
108 92.2 80.7 121.1



#64
4,6-Dinitro-2-methylphenol
Concen: 16.761 ng/ul
RT: 15.42 min Scan# 2114
Delta R.T. -0.01 min
Lab File: BN012065.D
Acq: 05 Oct 2020 20:34

Tgt Ion:198 Resp: 159608
Ion Ratio Lower Upper
198 100
182 5.1 3.6 5.4
77 31.1 24.5 36.7

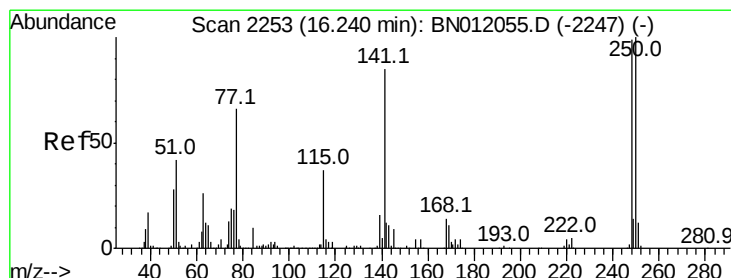
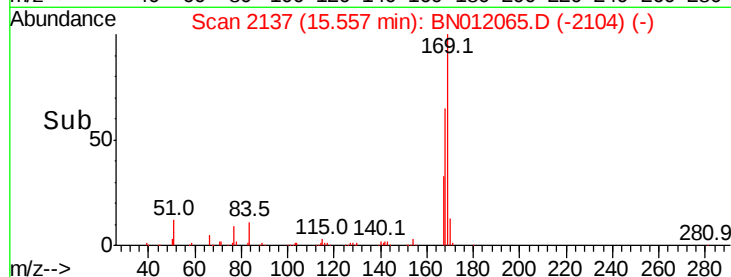
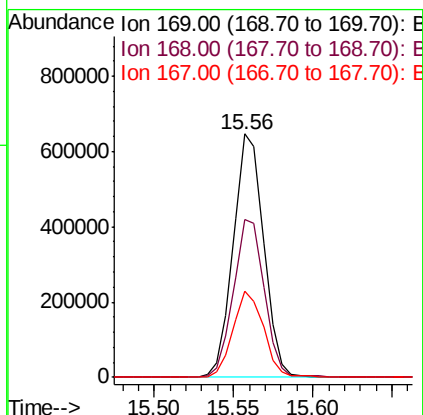
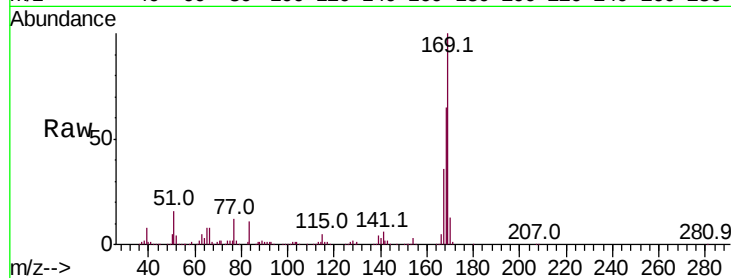




#65
N-Nitrosodiphenylamine
Concen: 19.705 ng/ul
RT: 15.56 min Scan# 2137
Delta R.T. -0.01 min
Lab File: BN012065.D
Acq: 05 Oct 2020 20:34

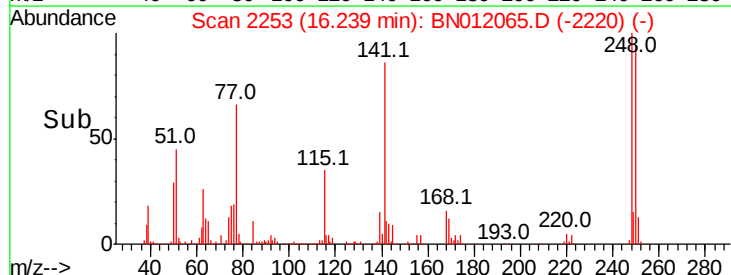
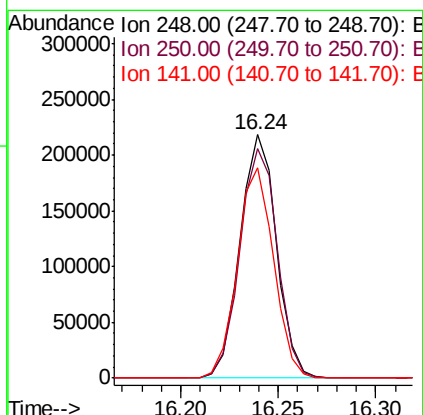
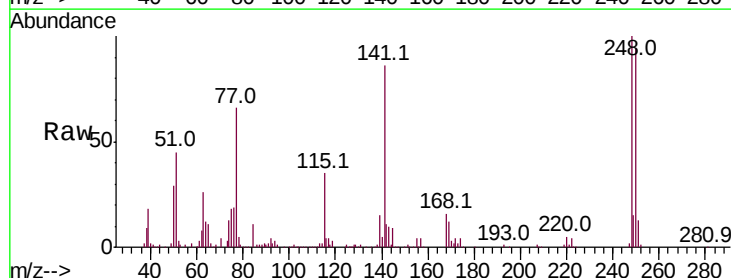
Instrument :
BNA_N
ClientSampleId :
SSTD02061

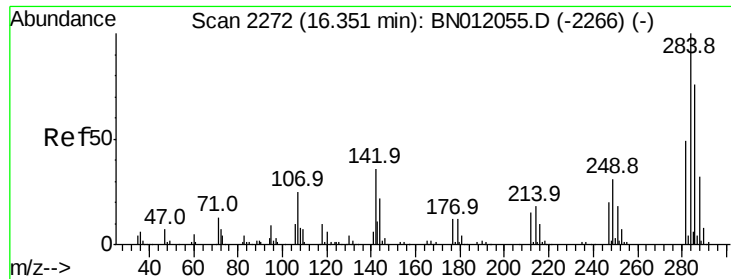
Tot Ion:169 Resp: 862102
Ion Ratio Lower Upper
169 100
168 65.0 52.8 79.2
167 35.6 27.8 41.8



#66
4-Bromophenyl-phenylether
Concen: 18.018 ng/ul
RT: 16.24 min Scan# 2253
Delta R.T. -0.01 min
Lab File: BN012065.D
Acq: 05 Oct 2020 20:34

Tgt Ion:248 Resp: 282680
Ion Ratio Lower Upper
248 100
250 94.1 78.7 118.1
141 86.3 64.6 96.8

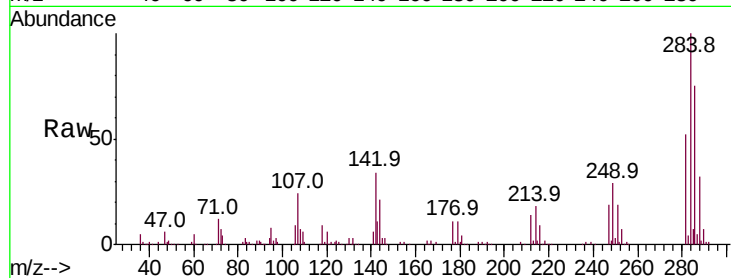




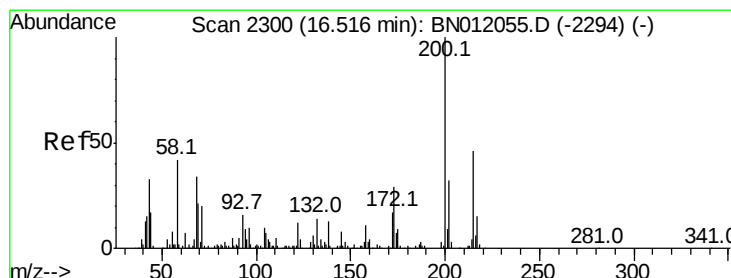
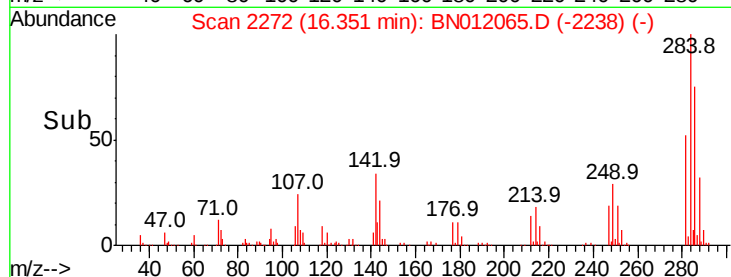
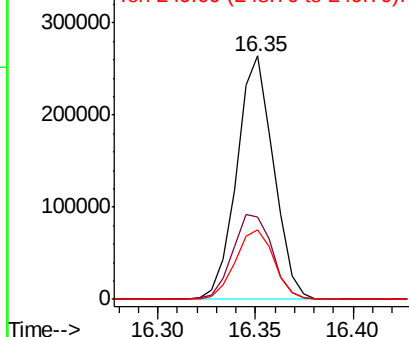
#67
Hexachlorobenzene
Concen: 18.831 ng/ul
RT: 16.35 min Scan# 2272
Delta R.T. 0.00 min
Lab File: BN012065.D
Acq: 05 Oct 2020 20:34

Instrument :
BNA_N
ClientSampleId :
SSTD02061

Tot Ion	Ratio	Lower	Upper
284	100		
142	33.7	32.7	49.1
249	28.8	26.5	39.7

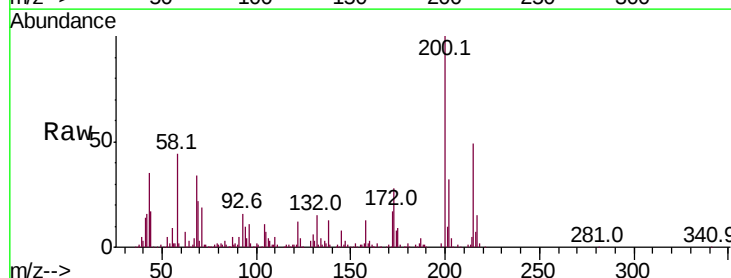


Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

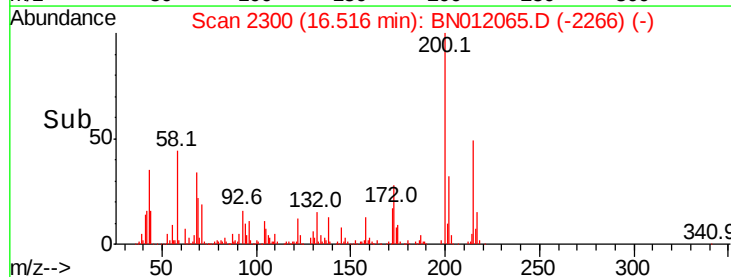
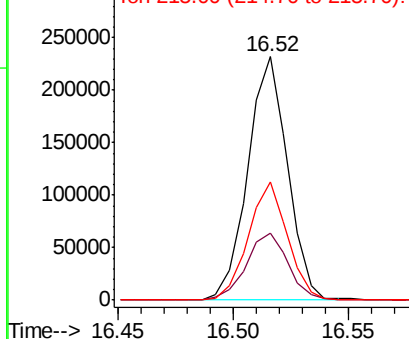


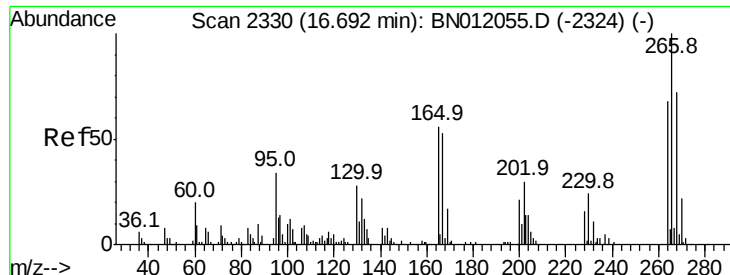
#68
Atrazine
Concen: 17.407 ng/ul
RT: 16.52 min Scan# 2300
Delta R.T. 0.00 min
Lab File: BN012065.D
Acq: 05 Oct 2020 20:34

Tgt Ion	Ratio	Lower	Upper
200	100		
173	27.5	22.3	33.5
215	48.7	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: 18.345 ng/ul

RT: 16.69 min Scan# 2330

Delta R.T. -0.01 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

Instrument :

BNA_N

ClientSampleId :

SSTD02061

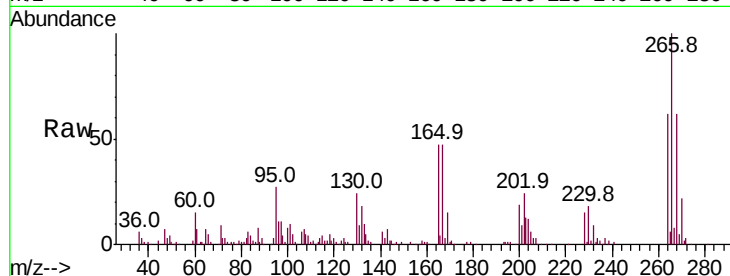
Tot Ion:266 Resp: 199110

Ion Ratio Lower Upper

266 100

264 62.1 50.6 75.8

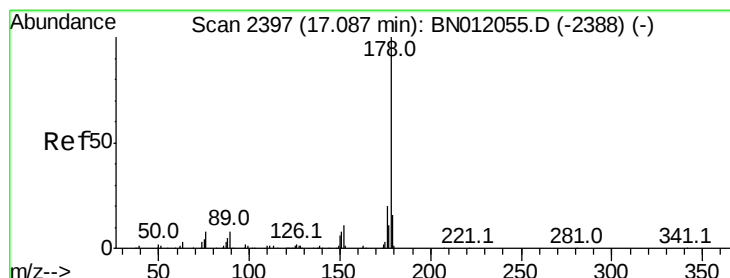
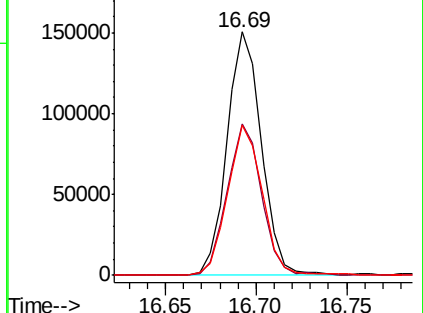
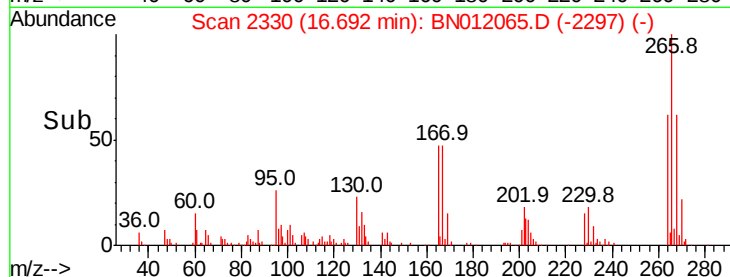
268 61.6 49.9 74.9



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: 18.989 ng/ul

RT: 17.09 min Scan# 2397

Delta R.T. 0.00 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

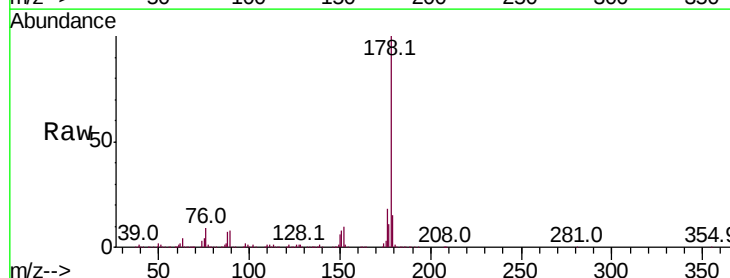
Tgt Ion:178 Resp: 1586930

Ion Ratio Lower Upper

178 100

179 15.0 12.2 18.2

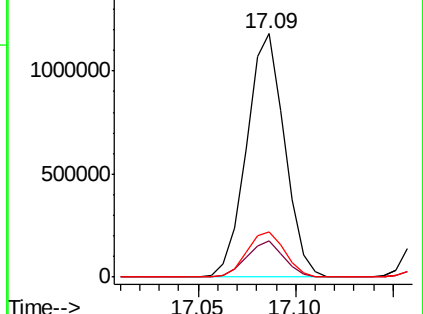
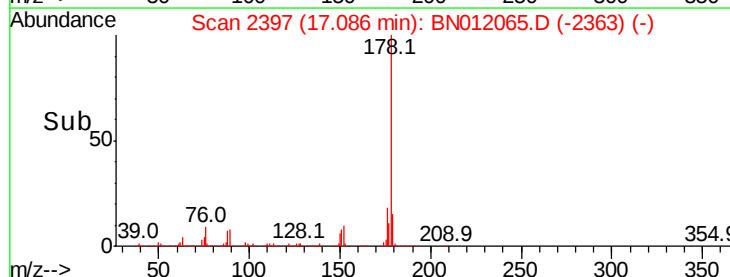
176 18.3 15.4 23.2

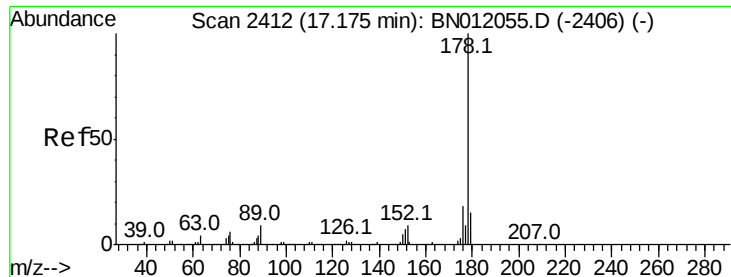


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#72

Anthracene

Concen: 18.936 ng/uL

RT: 17.17 min Scan# 2412

Delta R.T. -0.01 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

Instrument :

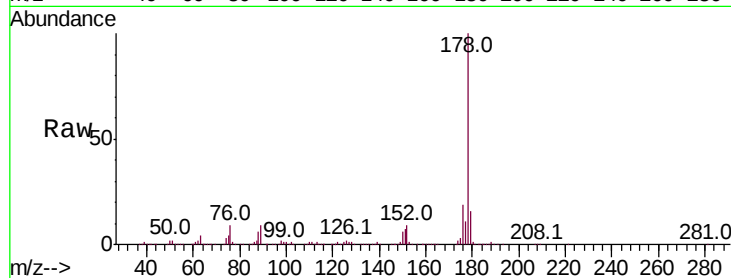
BNA_N

ClientSampleId :

SSTD02061

Tot Ion:178 Resp: 1597920

Ion	Ratio	Lower	Upper
178	100		
179	15.6	12.8	19.2
176	18.7	15.0	22.6

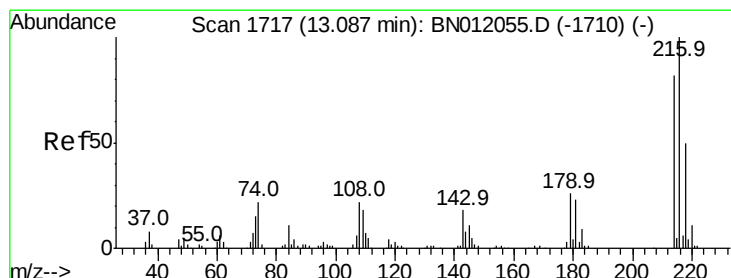
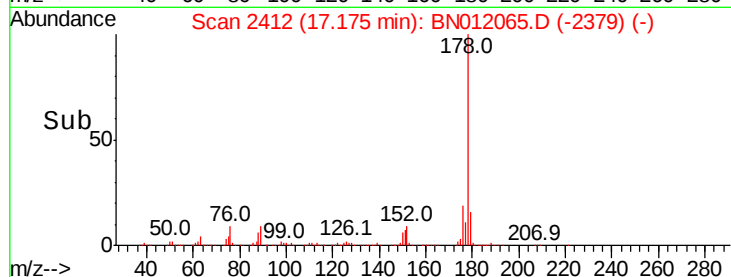
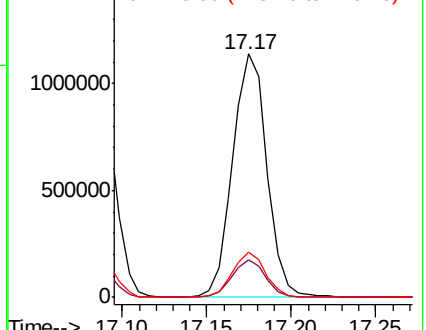


Abundance

Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#73

1,2,3,4-Tetrachlorobenzene

Concen: 18.558 ng/uL

RT: 13.09 min Scan# 1717

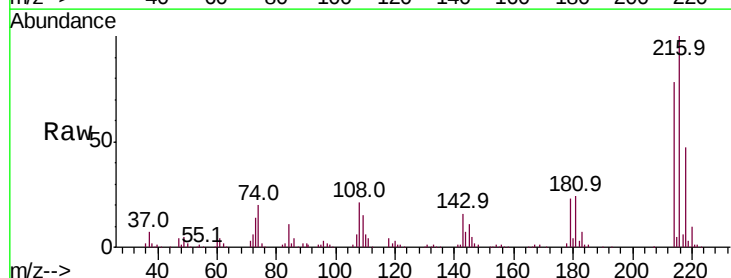
Delta R.T. -0.01 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

Tgt Ion:216 Resp: 370071

Ion	Ratio	Lower	Upper
216	100		
214	78.0	62.2	93.4
218	46.7	41.4	62.2

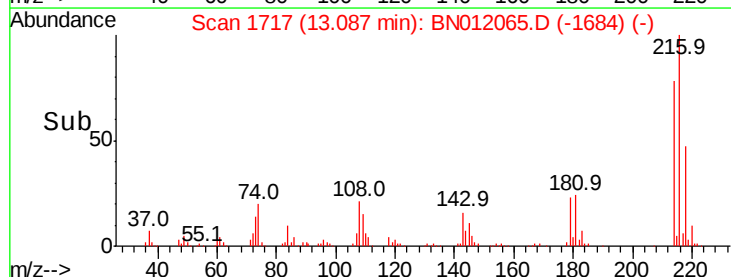
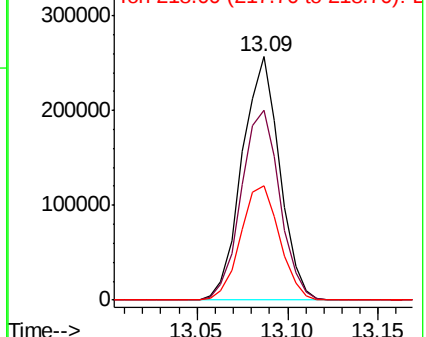


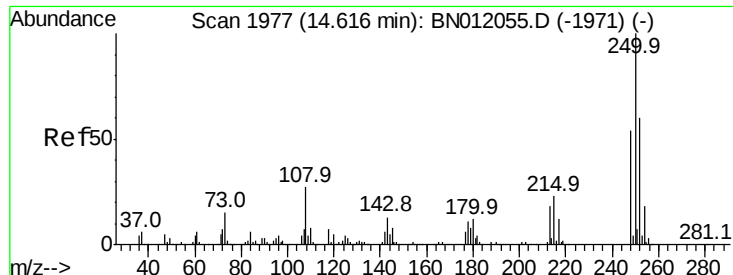
Abundance

Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E





#74

Pentachlorobenzene

Concen: 18.316 ng/uL

RT: 14.62 min Scan# 1977

Delta R.T. -0.01 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

Instrument :

BNA_N

ClientSampleId :

SSTD02061

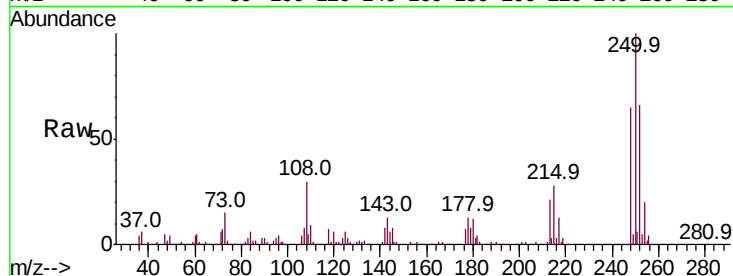
Tot Ion:250 Resp: 374630

Ion Ratio Lower Upper

250 100

248 65.2 48.6 72.8

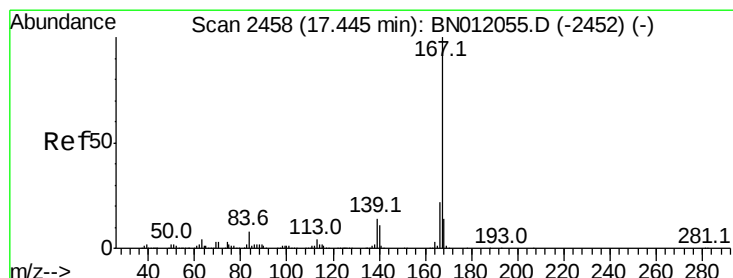
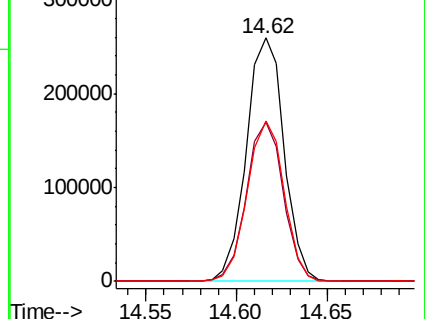
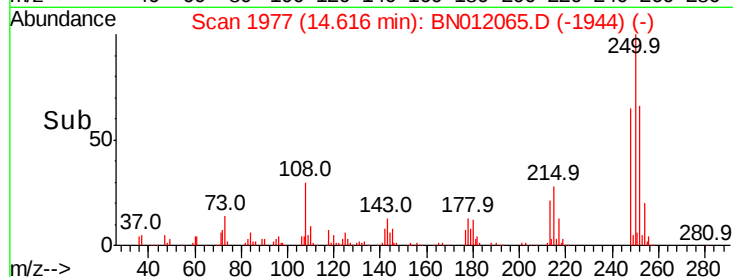
252 65.7 54.0 81.0



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: 19.165 ng/uL

RT: 17.45 min Scan# 2458

Delta R.T. -0.01 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

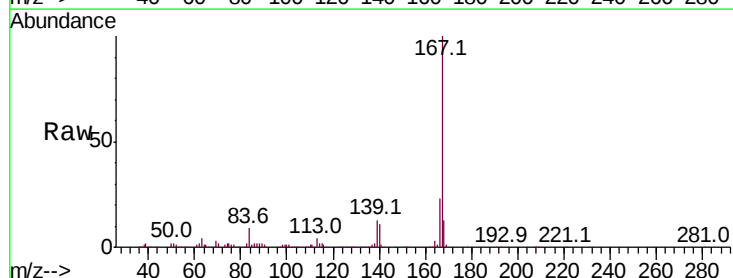
Tgt Ion:167 Resp: 1404247

Ion Ratio Lower Upper

167 100

166 22.5 17.4 26.0

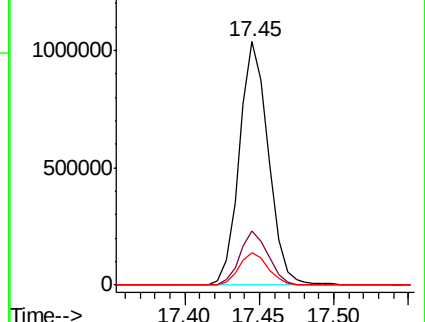
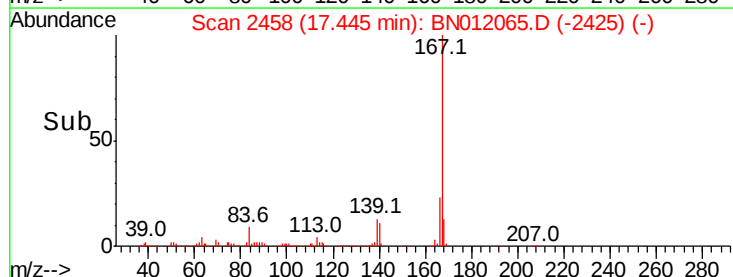
139 13.2 10.9 16.3

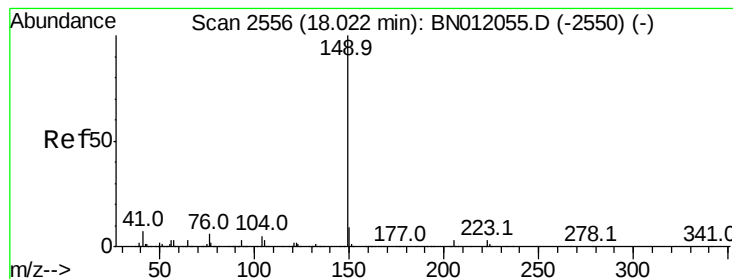


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#76

Di-n-butylphthalate

Concen: 18.725 ng/ul

RT: 18.02 min Scan# 2556

Delta R.T. 0.00 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

Instrument :

BNA_N

ClientSampleId :

SSTD02061

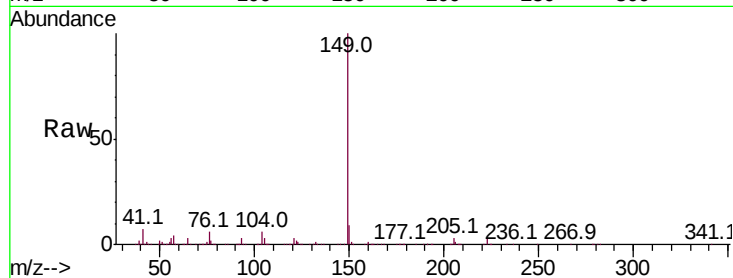
Tot Ion:149 Resp: 1742233

Ion Ratio Lower Upper

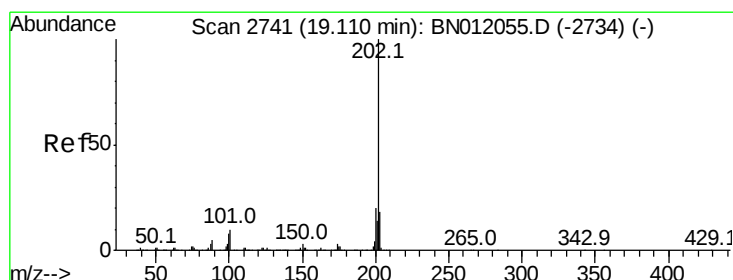
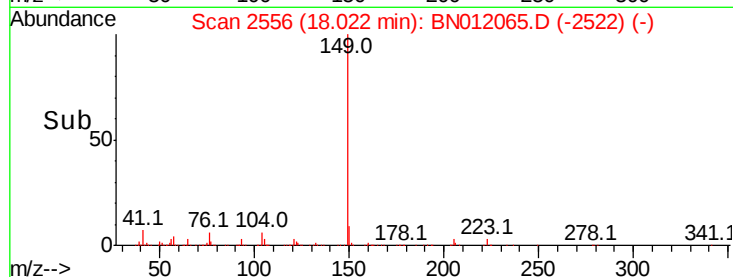
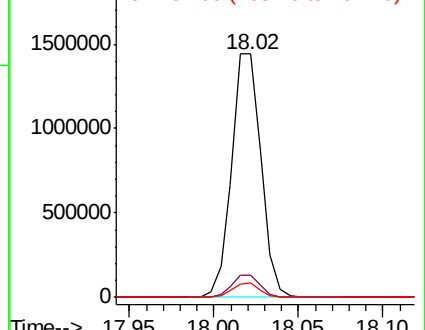
149 100

150 9.3 7.0 10.6

104 5.9 4.3 6.5



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



#77

Fluoranthene

Concen: 18.284 ng/ul

RT: 19.11 min Scan# 2741

Delta R.T. 0.00 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

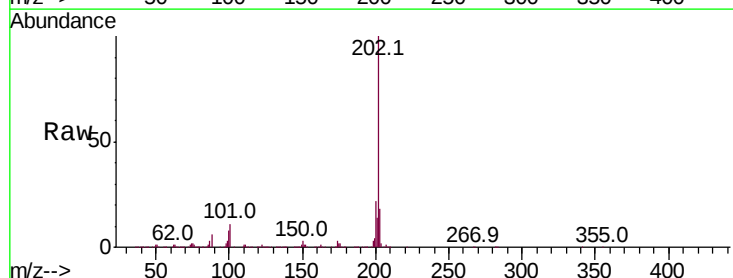
Tgt Ion:202 Resp: 1716185

Ion Ratio Lower Upper

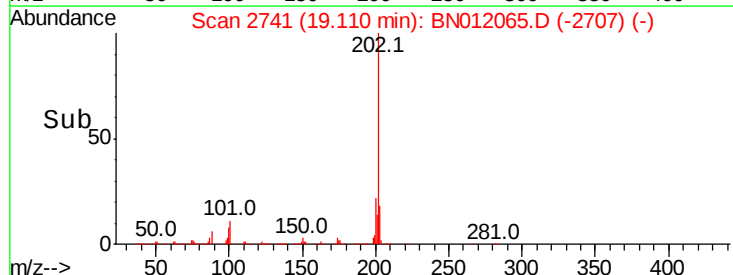
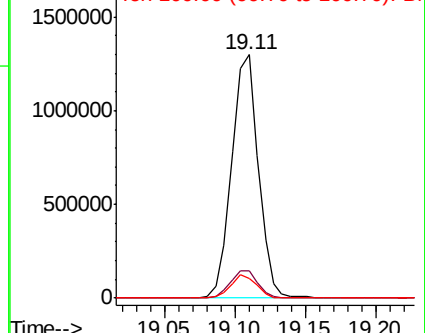
202 100

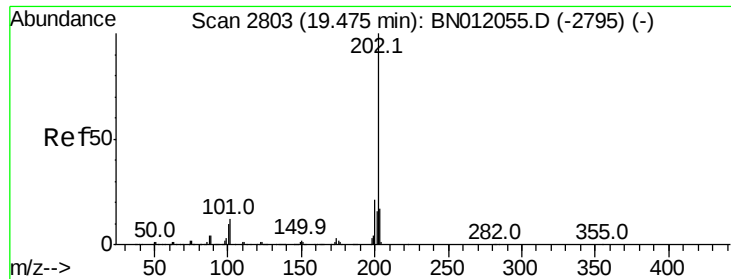
101 11.1 8.6 13.0

100 8.3 6.6 9.8



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B

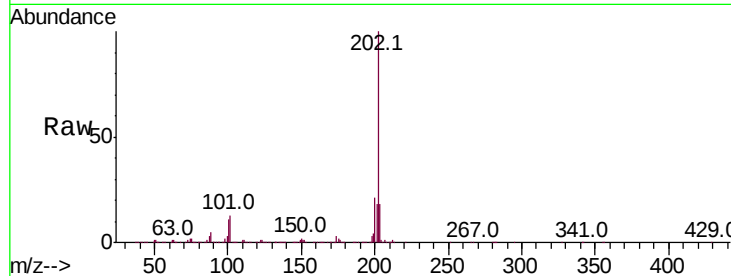




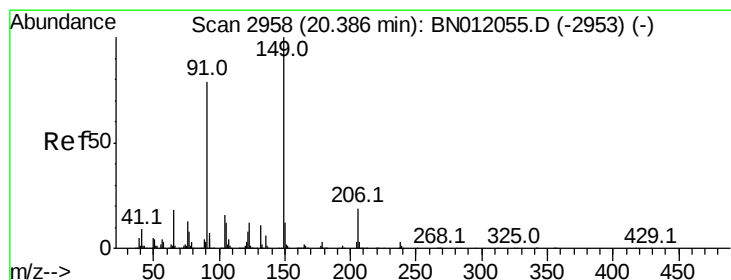
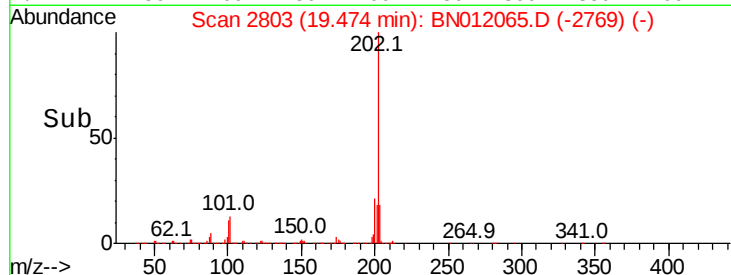
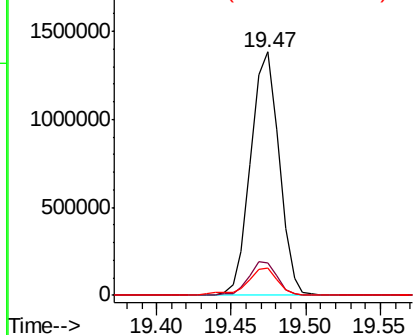
#80
Pvrene
Concen: 18.097 ng/ul
RT: 19.47 min Scan# 2803
Delta R.T. 0.00 min
Lab File: BN012065.D
Acq: 05 Oct 2020 20:34

Instrument :
BNA_N
ClientSampleId :
SSTD02061

Tot Ion:202 Resp: 1823852
Ion Ratio Lower Upper
202 100
101 13.3 10.2 15.2
100 11.4 8.8 13.2

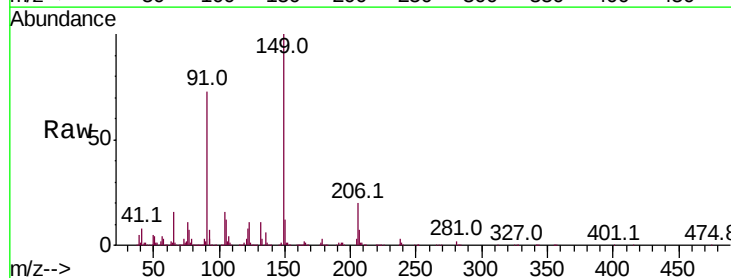


Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B

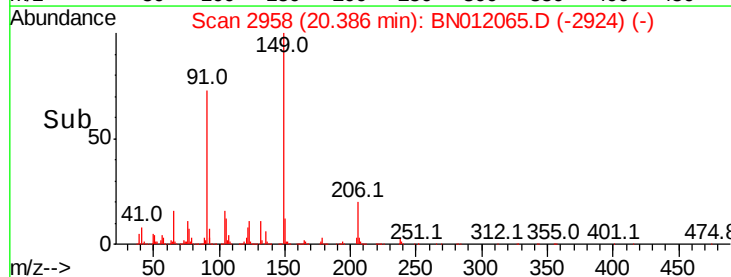
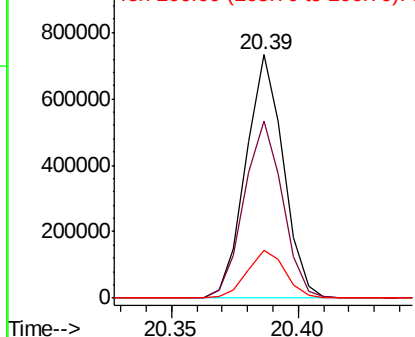


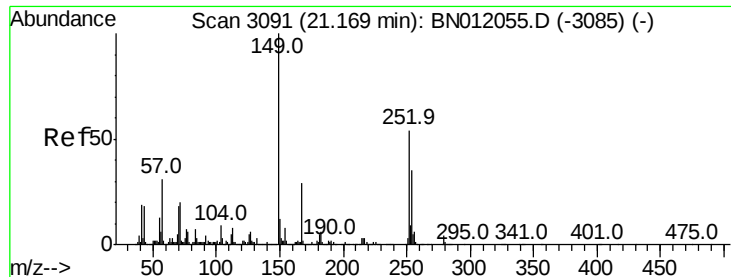
#81
Butylbenzylphthalate
Concen: 18.162 ng/ul
RT: 20.39 min Scan# 2958
Delta R.T. 0.00 min
Lab File: BN012065.D
Acq: 05 Oct 2020 20:34

Tgt Ion:149 Resp: 752481
Ion Ratio Lower Upper
149 100
91 72.9 62.0 93.0
206 19.7 15.4 23.0



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

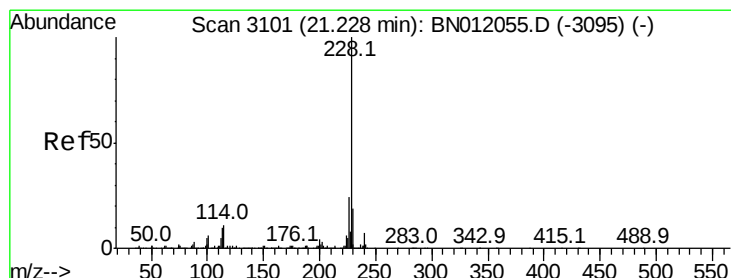
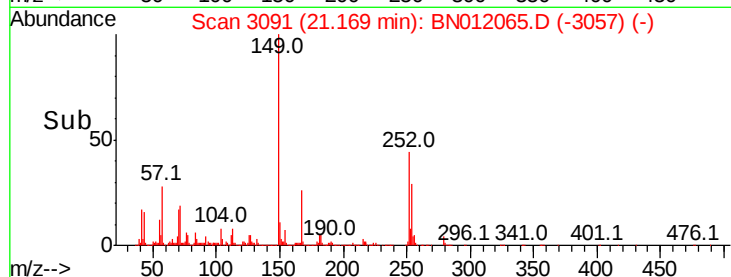
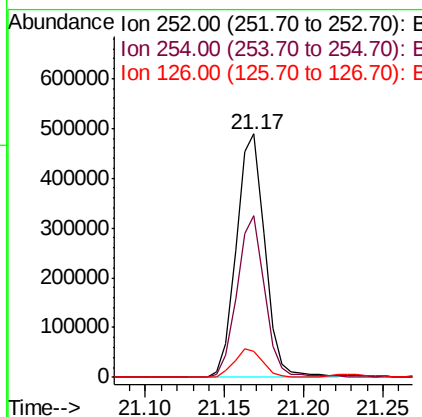
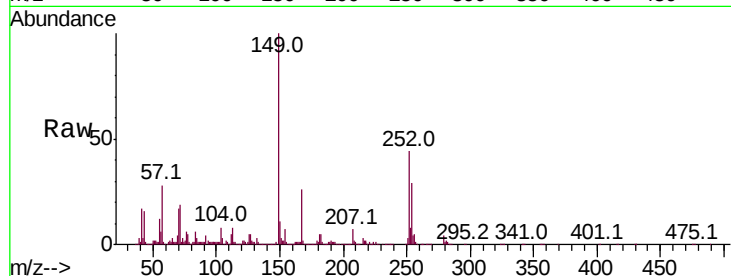




#82
 3,3'-Dichlorobenzidine
 Concen: 18.740 ng/ul
 RT: 21.17 min Scan# 3091
 Delta R.T. 0.00 min
 Lab File: BN012065.D
 Acq: 05 Oct 2020 20:34

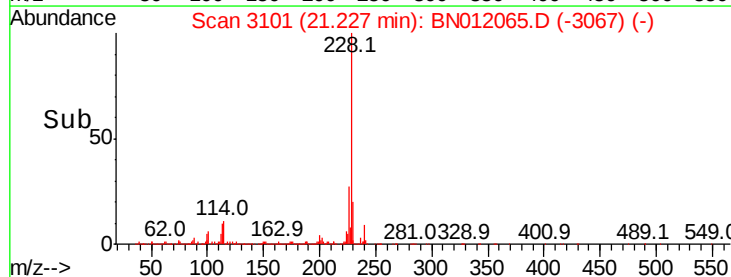
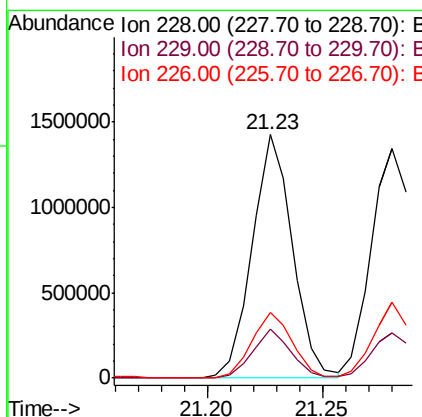
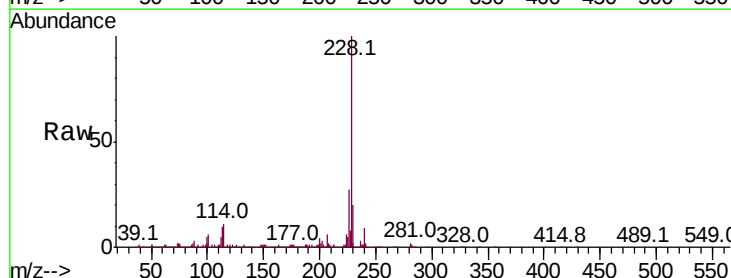
Instrument :
 BNA_N
 ClientSampleId :
 SSTD02061

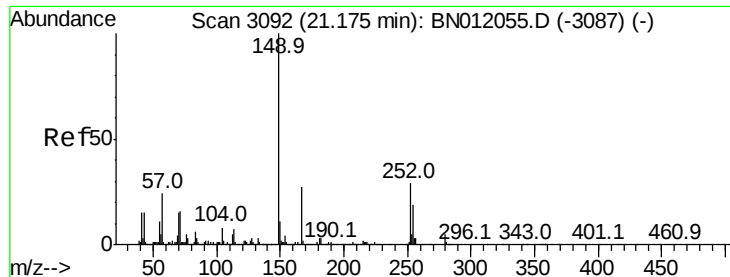
Tot Ion:252 Resp: 609128
 Ion Ratio Lower Upper
 252 100
 254 66.5 49.2 73.8
 126 10.9 8.4 12.6



#83
 Benzo(a)anthracene
 Concen: 18.432 ng/ul
 RT: 21.23 min Scan# 3101
 Delta R.T. 0.00 min
 Lab File: BN012065.D
 Acq: 05 Oct 2020 20:34

Tgt Ion:228 Resp: 1734862
 Ion Ratio Lower Upper
 228 100
 229 20.0 15.4 23.2
 226 26.9 21.2 31.8





#84

Bis(2-ethylhexyl)phthalate

Concen: 17.828 ng/ul

RT: 21.17 min Scan# 3091

Delta R.T. -0.01 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

Instrument :

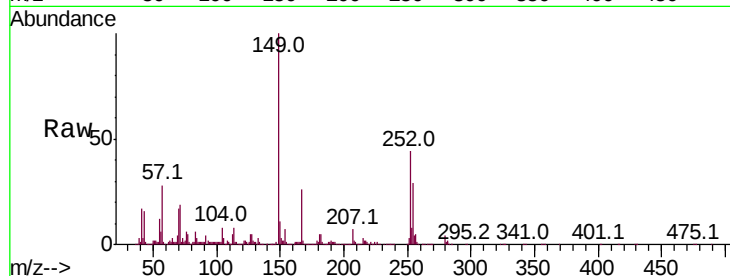
BNA_N

ClientSampleId :

SSTD02061

Tot Ion:149 Resp: 1133598

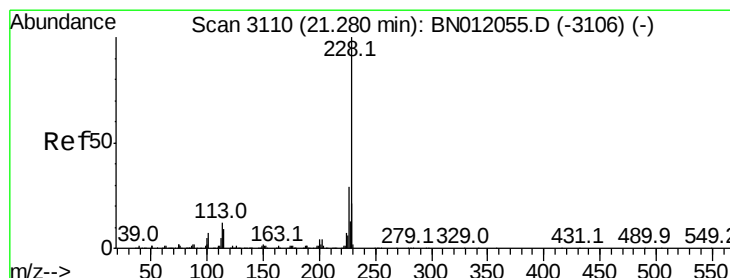
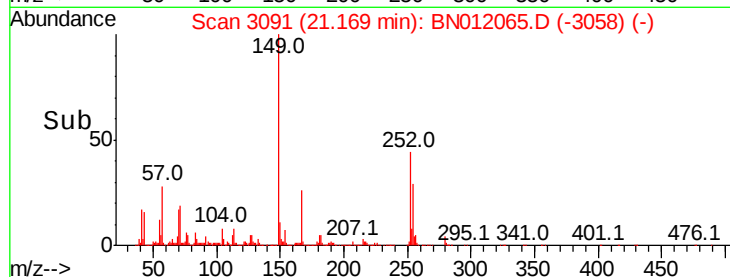
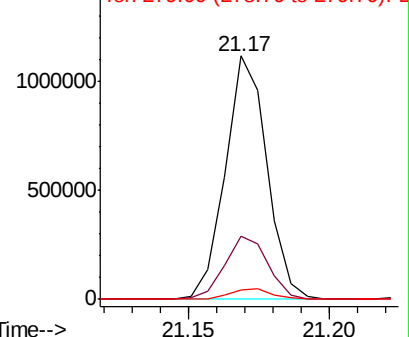
Ion	Ratio	Lower	Upper
149	100		
167	26.0	22.0	33.0
279	4.0	3.6	5.4



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: 18.197 ng/ul

RT: 21.28 min Scan# 3110

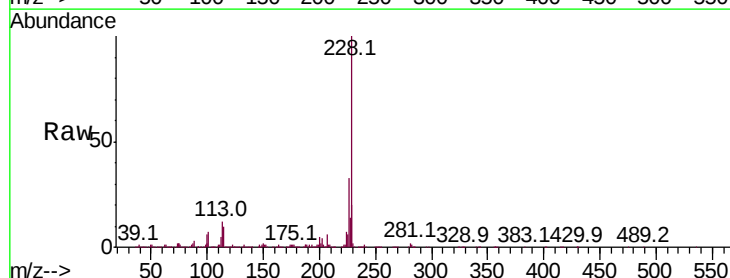
Delta R.T. 0.00 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

Tgt Ion:228 Resp: 1683802

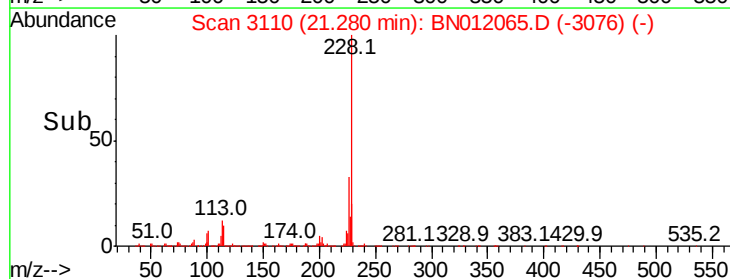
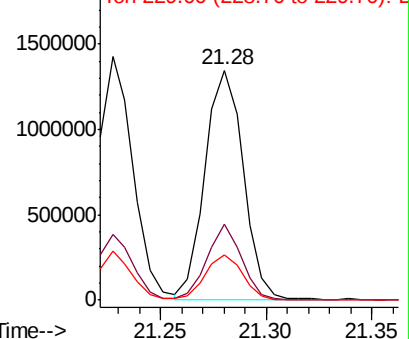
Ion	Ratio	Lower	Upper
228	100		
226	33.0	23.3	34.9
229	19.5	15.0	22.4

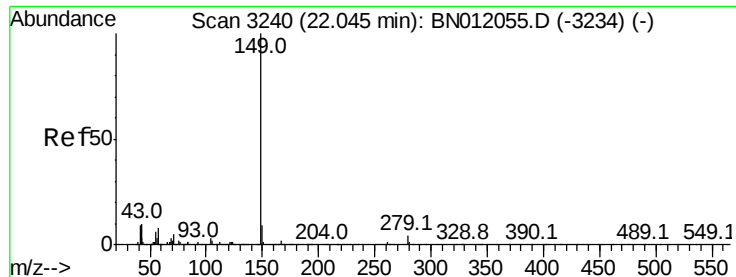


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#87

Di-n-octyl phthalate

Concen: 17.403 ng/uL

RT: 22.04 min Scan# 3240

Delta R.T. 0.00 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

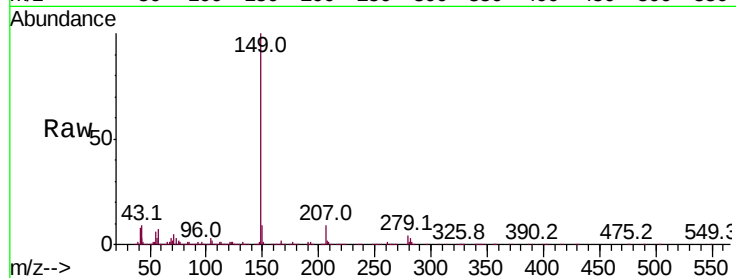
Instrument :

BNA_N

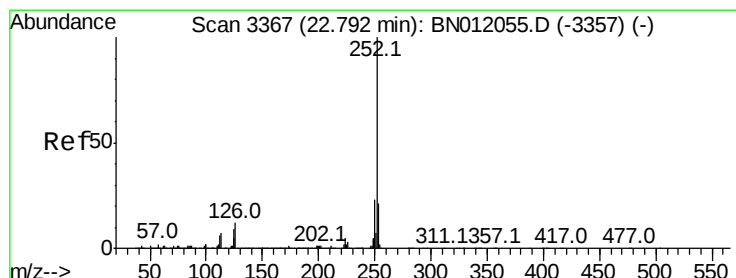
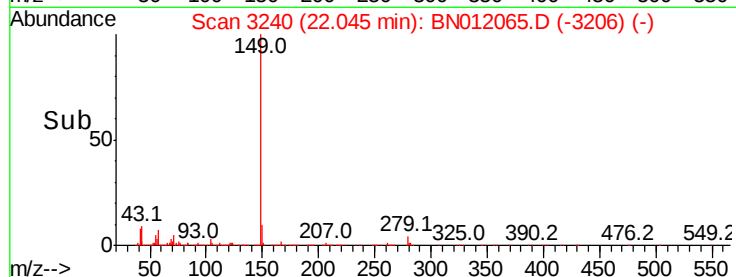
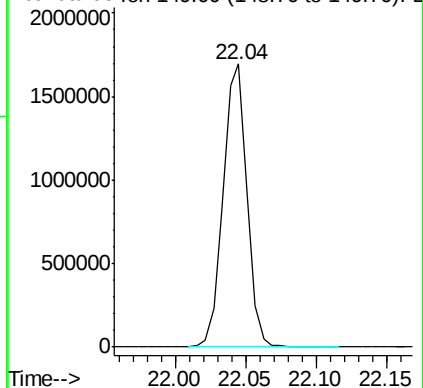
ClientSampleId :

SSTD02061

Tgt Ion:149 Resp: 1958465



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 17.075 ng/uL

RT: 22.79 min Scan# 3367

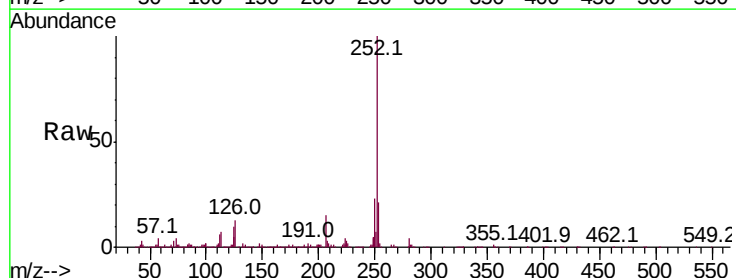
Delta R.T. 0.00 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

Tgt Ion:252 Resp: 1812389

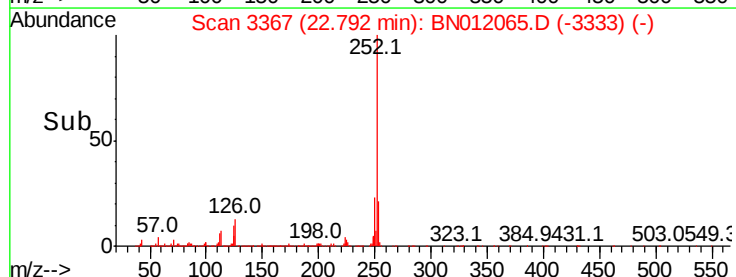
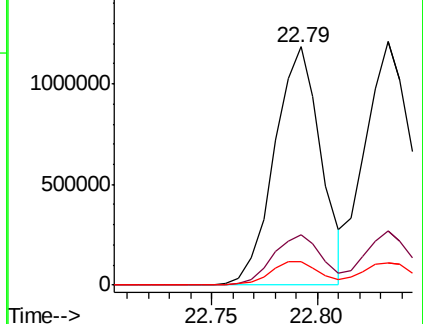
Ion	Ratio	Lower	Upper
252	100		
253	21.0	17.8	26.8
125	10.0	8.1	12.1

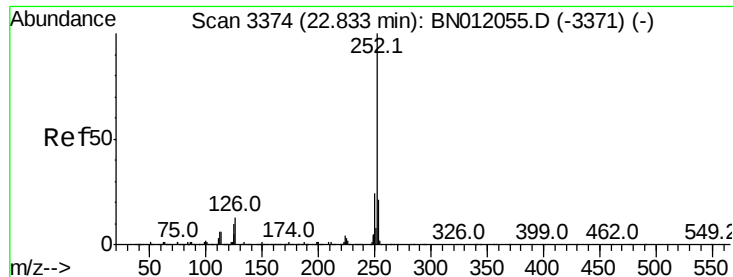


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 17.872 ng/ul

RT: 22.83 min Scan# 3374

Delta R.T. -0.01 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

Instrument :

BNA_N

ClientSampleId :

SSTD02061

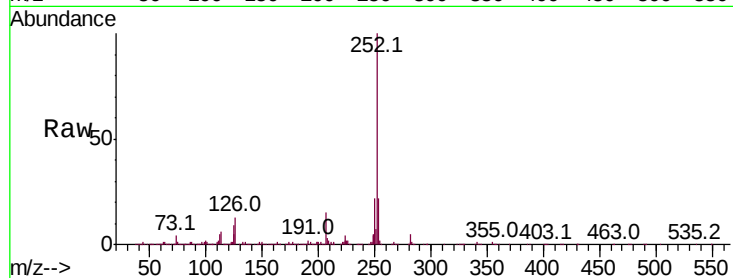
Tot Ion:252 Resp: 1868624

Ion Ratio Lower Upper

252 100

253 22.2 18.1 27.1

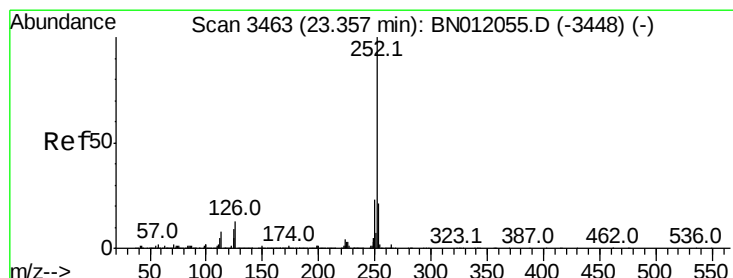
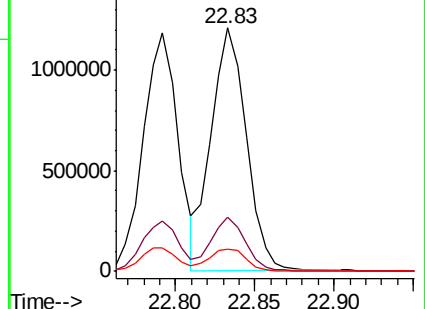
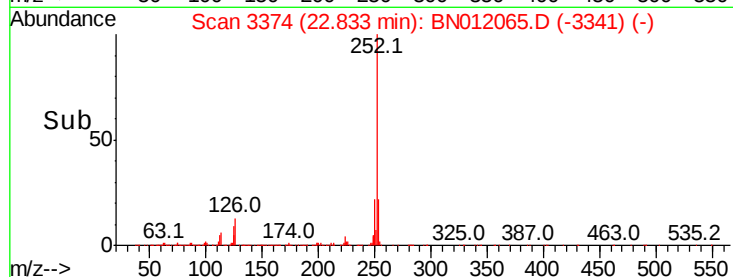
125 9.1 7.7 11.5



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: 17.002 ng/ul

RT: 23.36 min Scan# 3463

Delta R.T. 0.00 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

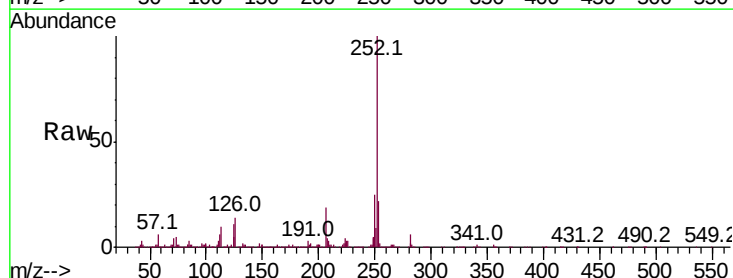
Tgt Ion:252 Resp: 1637074

Ion Ratio Lower Upper

252 100

253 21.8 16.6 24.8

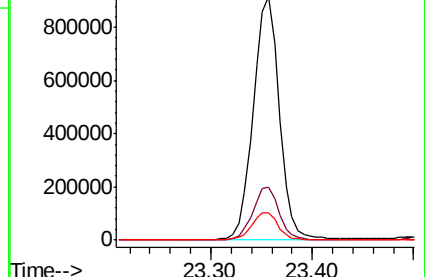
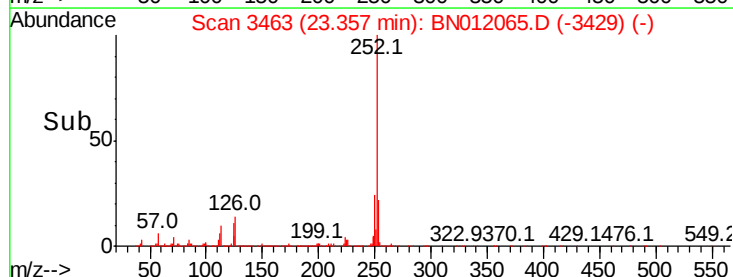
125 11.0 9.0 13.6

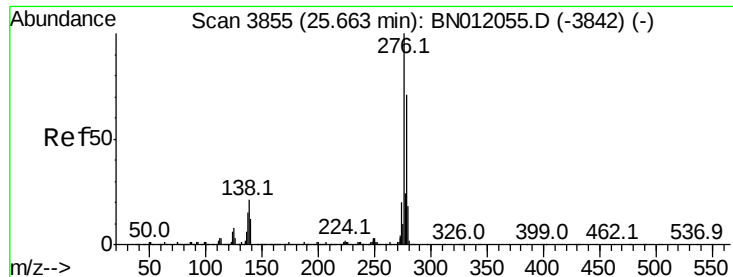


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



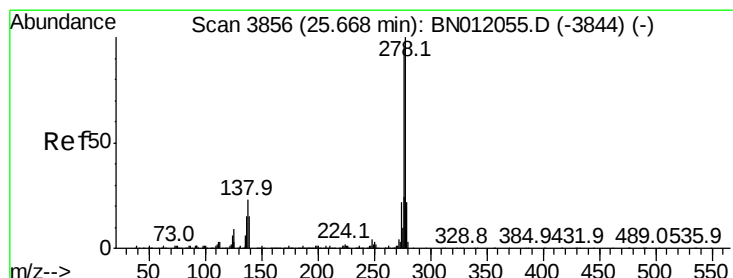
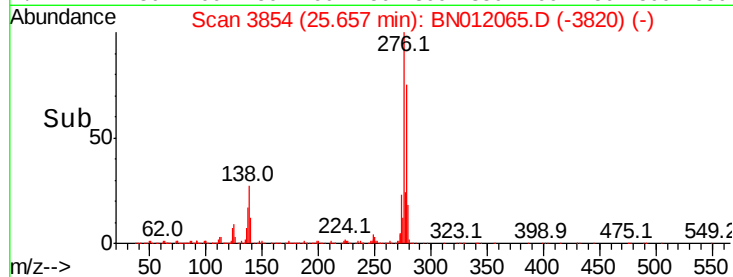
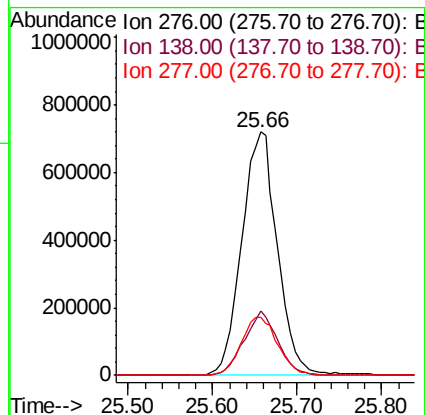
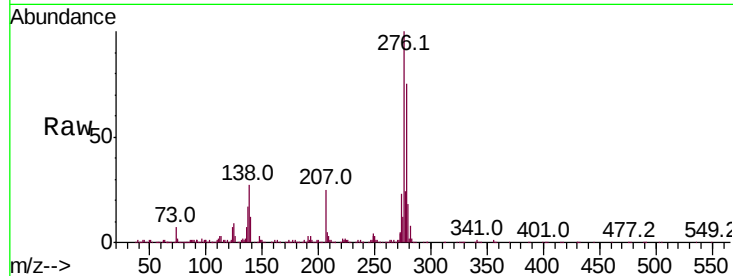


#92

Indeno(1,2,3-cd)pyrene
Concen: 17.080 ng/ul
RT: 25.66 min Scan# 3854
Delta R.T. 0.00 min
Lab File: BN012065.D
Acq: 05 Oct 2020 20:34

Instrument :
BNA_N
ClientSampleId :
SSTD02061

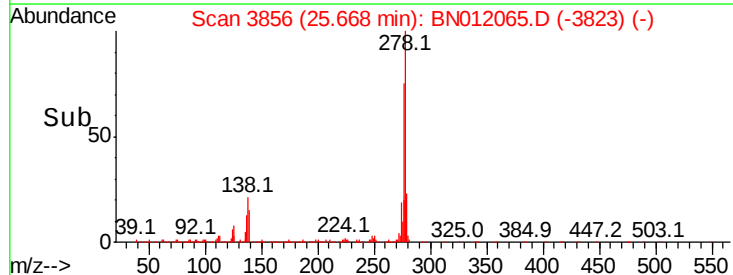
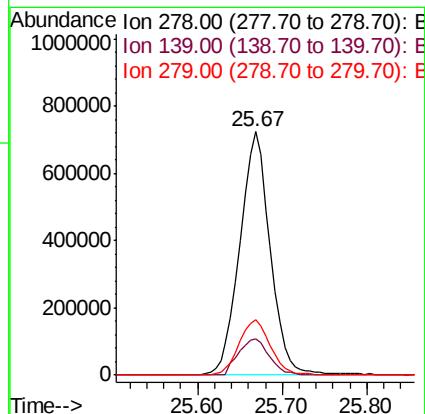
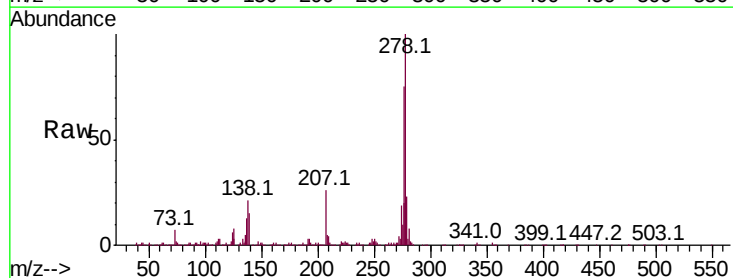
Tot Ion:276 Resp: 2099925
Ion Ratio Lower Upper
276 100
138 26.5 17.4 26.2#
277 24.1 19.0 28.4

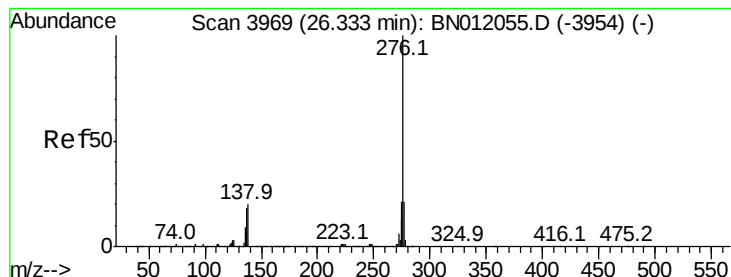


#93

Dibenzo(a,h)anthracene
Concen: 17.766 ng/ul
RT: 25.67 min Scan# 3856
Delta R.T. -0.01 min
Lab File: BN012065.D
Acq: 05 Oct 2020 20:34

Tgt Ion:278 Resp: 1799477
Ion Ratio Lower Upper
278 100
139 14.9 12.2 18.2
279 22.9 18.2 27.4





#94

Benzo(a,h,i)perylene

Concen: 17.089 ng/ul

RT: 26.33 min Scan# 3969

Delta R.T. 0.00 min

Lab File: BN012065.D

Acq: 05 Oct 2020 20:34

Instrument :

BNA_N

ClientSampleId :

SSTD02061

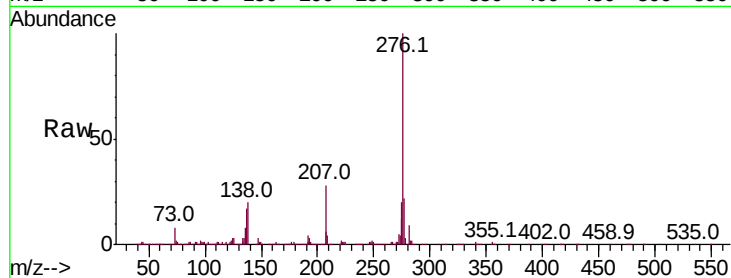
Tot Ion:276 Resp: 1789293

Ion Ratio Lower Upper

276 100

138 19.6 16.7 25.1

277 22.3 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

