

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN112520\
 Data File : BN012744.D
 Acq On : 25 Nov 2020 22:43
 Operator : CG/JU
 Sample : SSTDC0020EC
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD020071

Quant Time: Nov 26 01:31:50 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN112520.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 25 18:19:04 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	97347	20.00	ng/ul	0.00
20) Naphthalene-d8	10.19	136	399785	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.08	164	258003	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.84	188	579630	20.00	ng/ul	0.00
79) Chrysene-d12	21.06	240	609800	20.00	ng/ul	0.00
88) Perylene-d12	23.16	264	667073	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.96	96	20718	7.66	ng/uL	0.00
4) Pyridine-d5	3.36	84	134547	18.42	ng/ul	0.00
7) Phenol-d5	6.61	99	162448	18.64	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.78	67	105174	19.35	ng/ul	0.00
11) 2-Chlorophenol-d4	6.96	132	131632	19.21	ng/ul	0.00
15) 4-Methylphenol-d8	8.13	113	132093	18.61	ng/ul	0.00
21) Nitrobenzene-d5	8.58	128	65634	20.52	ng/ul	0.00
24) 2-Nitrophenol-d4	9.29	143	69203	19.60	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.82	165	132250	19.71	ng/ul	0.00
31) 4-Chloroaniline-d4	10.33	131	179255	19.10	ng/ul	0.00
46) Dimethylphthalate-d6	13.50	166	437360	20.85	ng/ul	0.00
49) Acenaphthylene-d8	13.77	160	504403	20.61	ng/ul	0.00
54) 4-Nitrophenol-d4	14.30	143	71153	19.17	ng/ul	0.00
60) Fluorene-d10	15.09	176	361254	20.40	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.22	200	70512	17.79	ng/ul	0.00
73) Anthracene-d10	16.94	188	562480	19.42	ng/ul	0.00
81) Pyrene-d10	19.25	212	621707	20.45	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.03	264	716950	19.89	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	2.99	88	23151	8.234	ng/uL 95
5) Pyridine	3.38	79	140325	18.643	ng/ul 98
6) Benzaldehyde	6.58	77	83721	21.411	ng/ul 95
8) Phenol	6.63	94	172331	18.951	ng/ul 95
10) Bis(2-Chloroethyl)ether	6.86	93	136338	18.855	ng/ul 100
12) 2-Chlorophenol	6.99	128	133429	18.917	ng/ul 95
13) 2-Methylphenol	7.87	108	124070	18.347	ng/ul 99
14) 2,2'-oxybis(1-Chloropropan	7.96	45	197850	19.406	ng/ul 98
16) Acetophenone	8.25	105	222943	18.915	ng/ul 97
17) N-Nitroso-di-n-propylamine	8.23	70	121663	19.911	ng/ul 99
18) 4-Methylphenol	8.20	108	140699	19.102	ng/ul 91
19) Hexachloroethane	8.48	117	64250	18.949	ng/ul 87
22) Nitrobenzene	8.62	77	183961	19.841	ng/ul 97
23) Isophorone	9.14	82	322237	19.825	ng/ul 95
25) 2-Nitrophenol	9.32	139	77197	20.030	ng/ul 94
26) 2,4-Dimethylphenol	9.39	107	171717	20.597	ng/ul 96
27) Bis(2-Chloroethoxy)methane	9.63	93	184912	19.751	ng/ul 96
29) 2,4-Dichlorophenol	9.85	162	135908	20.533	ng/ul 94
30) Naphthalene	10.23	128	456558	20.094	ng/ul 98
32) 4-Chloroaniline	10.36	127	180580	19.747	ng/ul 96
33) Hexachlorobutadiene	10.52	225	87641	19.464	ng/ul 92
34) Caprolactam	11.26	113	159	0.074	ng/ul 81

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN112520\
 Data File : BN012744.D
 Acq On : 25 Nov 2020 22:43
 Operator : CG/JU
 Sample : SSTDC0020EC
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD020071

Quant Time: Nov 26 01:31:50 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN112520.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 25 18:19:04 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.49	107	154871	20.384	ng/ul	97
36) 2-Methylnaphthalene	11.86	142	315598	19.693	ng/ul	98
37) 1-Methylnaphthalene	12.09	142	317653	20.562	ng/ul	97
39) 1,2,4,5-Tetrachlorobenzene	12.25	216	165504	20.387	ng/ul	95
40) Hexachlorocyclopentadiene	12.22	237	90396	18.262	ng/ul	94
41) 2,4,6-Trichlorophenol	12.49	196	103816	20.080	ng/ul	90
42) 2,4,5-Trichlorophenol	12.56	196	113480	20.139	ng/ul	98
43) 1,1'-Biphenyl	12.90	154	430485	20.566	ng/ul	97
44) 2-Chloronaphthalene	12.94	162	341021	20.613	ng/ul	97
45) 2-Nitroaniline	13.16	65	108563	20.036	ng/ul	90
47) Dimethylphthalate	13.55	163	445908	20.759	ng/ul	100
48) 2,6-Dinitrotoluene	13.67	165	86161	20.273	ng/ul	97
50) Acenaphthylene	13.80	152	513783	20.433	ng/ul	97
51) 3-Nitroaniline	14.00	138	67425	19.419	ng/ul	86
52) Acenaphthene	14.15	153	365767	19.862	ng/ul	92
53) 2,4-Dinitrophenol	14.22	184	47272	18.001	ng/ul	89
55) 4-Nitrophenol	14.32	109	78558	20.261	ng/ul	86
56) Dibenzofuran	14.49	168	515771	20.260	ng/ul	95
57) 2,4-Dinitrotoluene	14.47	165	127646	20.604	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	14.72	232	101445	20.783	ng/ul#	96
59) Diethylphthalate	14.93	149	467474	20.964	ng/ul	95
61) Fluorene	15.14	166	445587	20.711	ng/ul	89
62) 4-Chlorophenyl-phenylether	15.15	204	209153	20.410	ng/ul	87
63) 4-Nitroaniline	15.17	138	61097	17.400	ng/ul	89
66) 4,6-Dinitro-2-methylphenol	15.23	198	80902	18.915	ng/ul	93
67) N-Nitrosodiphenylamine	15.36	169	366431	20.323	ng/ul	98
68) 4-Bromophenyl-phenylether	16.04	248	130284	19.915	ng/ul	94
69) Hexachlorobenzene	16.15	284	150128	19.551	ng/ul	92
70) Atrazine	16.33	200	137366	19.507	ng/ul	98
71) Pentachlorophenol	16.49	266	86553	18.374	ng/ul	98
72) Phenanthrene	16.88	178	715321	20.241	ng/ul	99
74) Anthracene	16.97	178	713600	19.911	ng/ul	99
75) 1,2,3,4-Tetrachlorobenzene	12.86	216	157977	19.032	ng/uL	96
76) Pentachlorobenzene	14.40	250	167602	19.082	ng/uL	92
77) Carbazole	17.25	167	610716	19.403	ng/ul	99
78) Di-n-butylphthalate	17.83	149	796310	19.885	ng/ul	99
80) Fluoranthene	18.91	202	816741	20.497	ng/ul	99
82) Pyrene	19.27	202	850349	20.324	ng/ul	99
83) Butylbenzylphthalate	20.20	149	362440	20.356	ng/ul	94
84) 3,3'-Dichlorobenzidine	20.98	252	285833	20.012	ng/ul	95
85) Benzo(a)anthracene	21.04	228	828360	20.335	ng/ul	94
86) Bis(2-ethylhexyl)phthalate	20.99	149	569845	19.768	ng/ul	99
87) Chrysene	21.09	228	836771	21.109	ng/ul	96
89) Di-n-octyl phthalate	21.84	149	954279	18.369	ng/ul	100
90) Benzo(b)fluoranthene	22.54	252	890045	20.525	ng/ul	100
91) Benzo(k)fluoranthene	22.59	252	858448	19.721	ng/ul	96
93) Benzo(a)pyrene	23.07	252	788572	19.542	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	25.24	276	1010686	19.611	ng/ul	94
95) Dibenzo(a,h)anthracene	25.25	278	866811	19.924	ng/ul	99
96) Benzo(g,h,i)perylene	25.87	276	832354	19.548	ng/ul	94

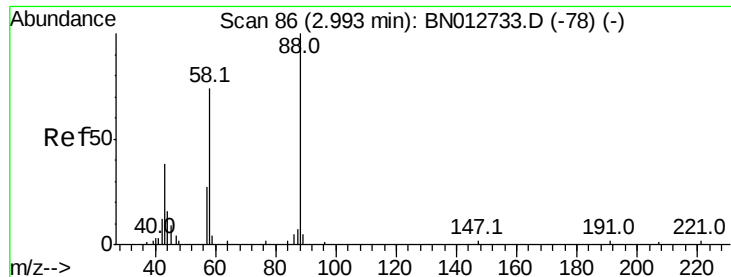
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN112520\
Data File : BN012744.D
Acq On : 25 Nov 2020 22:43
Operator : CG/JU
Sample : SSTDCCC020EC
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD020071

Quant Time: Nov 26 01:31:50 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN112520.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 25 18:19:04 2020
Response via : Initial Calibration

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

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



#2

1,4-Dioxane

Concen: 8.234 ng/uL

RT: 2.99 min Scan# 86

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

Instrument :

BNA_N

ClientSampleId :

SSTD020071

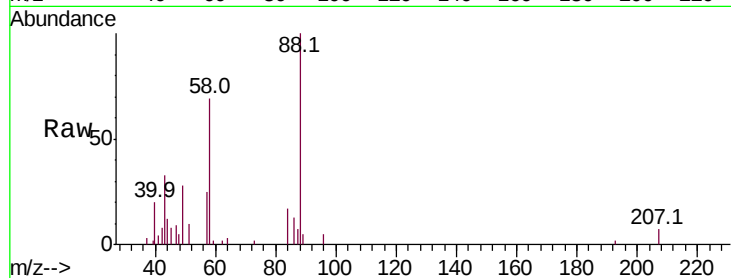
Tot Ion: 88 Resp: 23151

Ion Ratio Lower Upper

88 100

43 32.7 29.4 44.0

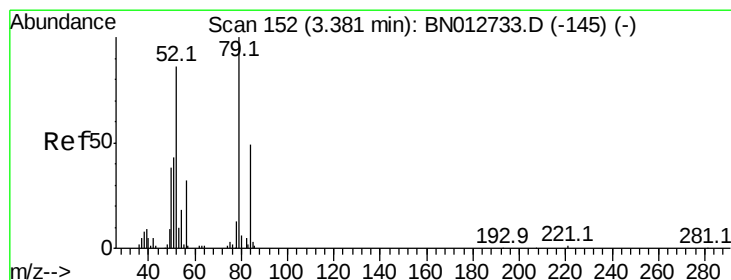
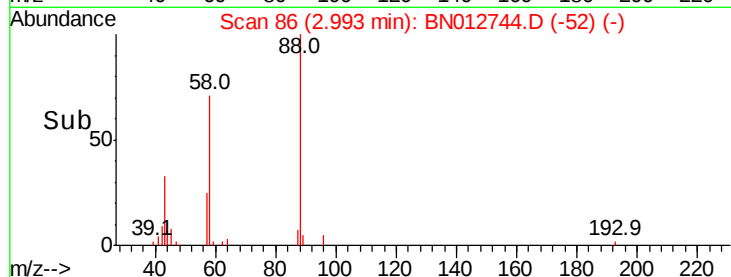
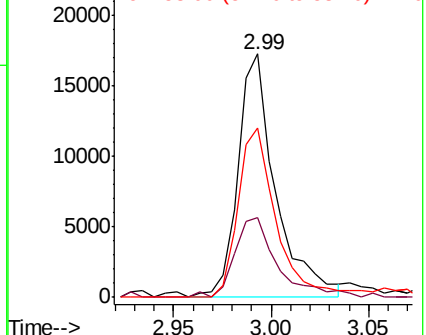
58 69.3 58.2 87.4



Abundance Ion 88.00 (87.70 to 88.70): BN012733.D (-78) (-)

Ion 43.00 (42.70 to 43.70): BN012733.D (-78) (-)

Ion 58.00 (57.70 to 58.70): BN012733.D (-78) (-)



#5

Pyridine

Concen: 18.643 ng/uL

RT: 3.38 min Scan# 152

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

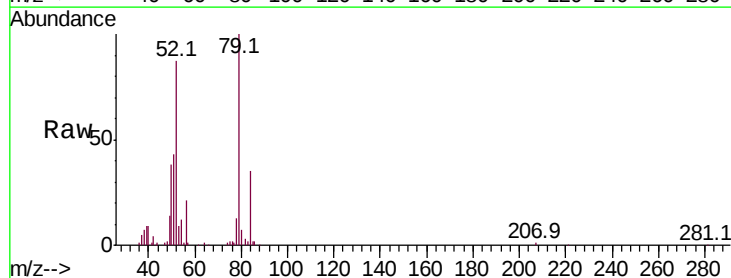
Tgt Ion: 79 Resp: 140325

Ion Ratio Lower Upper

79 100

52 87.3 68.7 103.1

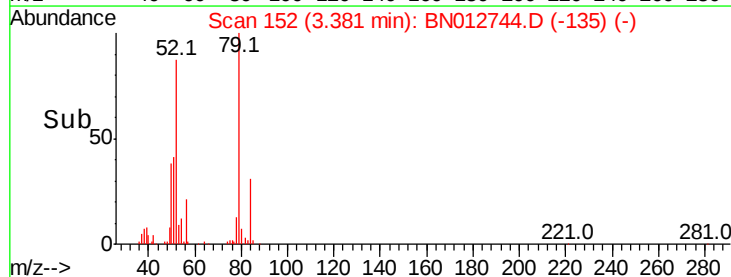
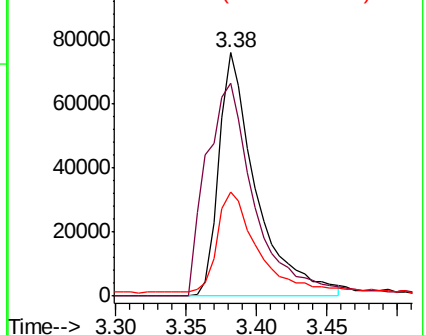
51 43.0 35.5 53.3

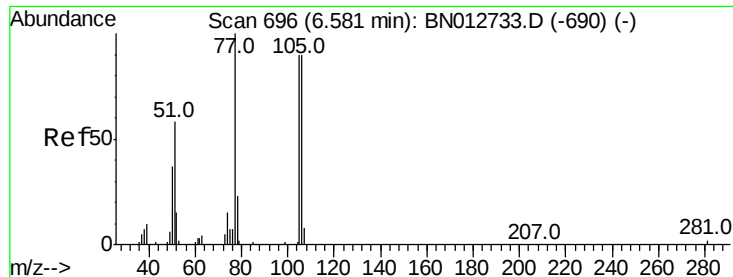


Abundance Ion 79.00 (78.70 to 79.70): BN012733.D (-145) (-)

Ion 52.00 (51.70 to 52.70): BN012733.D (-145) (-)

Ion 51.00 (50.70 to 51.70): BN012733.D (-145) (-)





#6

Benzaldehyde

Concen: 21.411 ng/ul

RT: 6.58 min Scan# 696

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

Instrument :

BNA_N

ClientSampleId :

SSTD020071

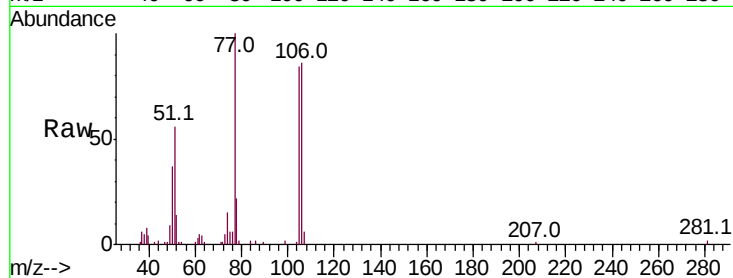
Tot Ion: 77 Resp: 83721

Ion Ratio Lower Upper

77 100

105 84.4 72.3 108.5

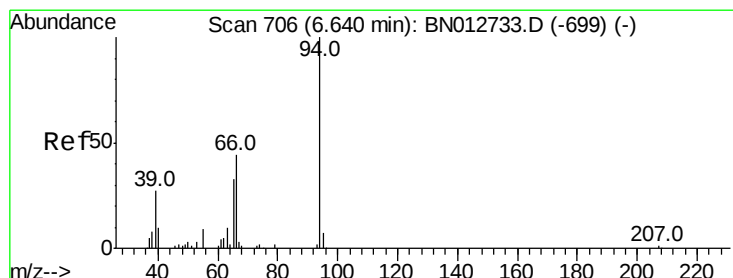
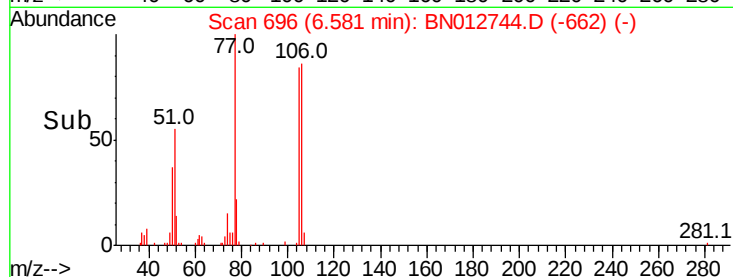
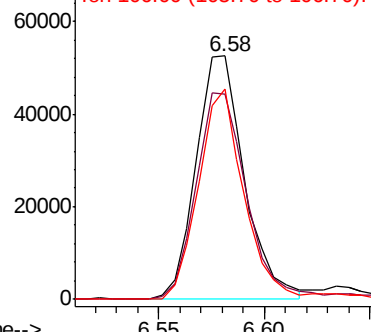
106 86.2 71.8 107.6



Abundance Ion 77.00 (76.70 to 77.70): BN012733.D (-690) (-)

Ion 105.00 (104.70 to 105.70): BN012733.D (-690) (-)

Ion 106.00 (105.70 to 106.70): BN012733.D (-690) (-)



#8

Phenol

Concen: 18.951 ng/ul

RT: 6.63 min Scan# 705

Delta R.T. -0.01 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

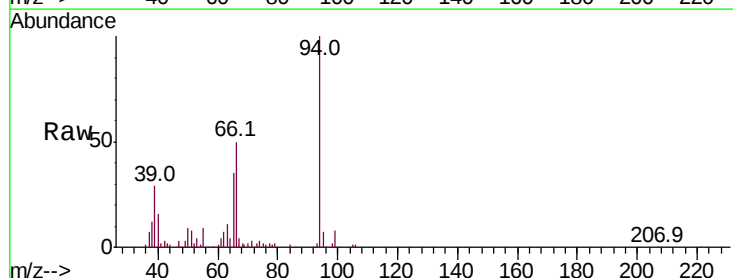
Tgt Ion: 94 Resp: 172331

Ion Ratio Lower Upper

94 100

65 35.5 26.6 39.8

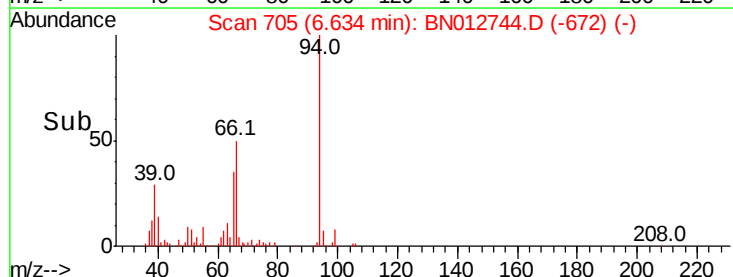
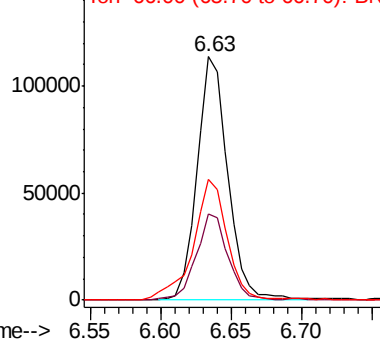
66 49.7 36.9 55.3

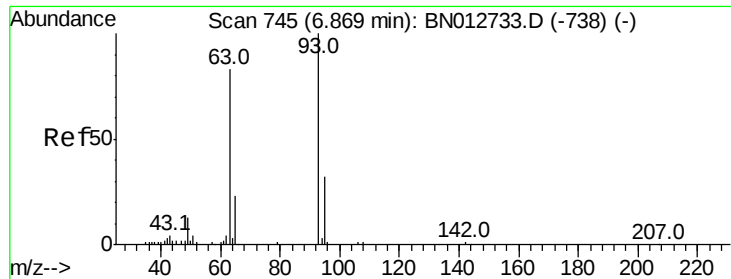


Abundance Ion 94.00 (93.70 to 94.70): BN012733.D (-699) (-)

Ion 65.00 (64.70 to 65.70): BN012733.D (-699) (-)

Ion 66.00 (65.70 to 66.70): BN012733.D (-699) (-)

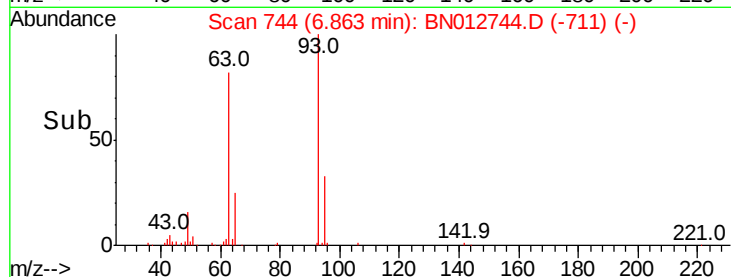
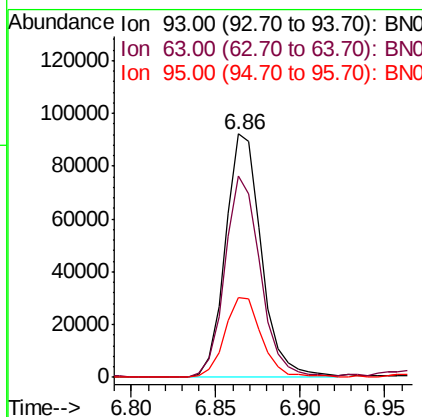
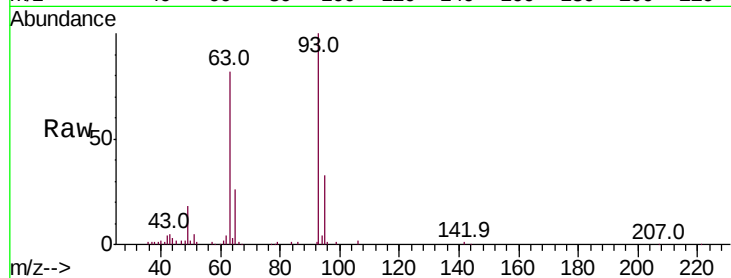




#10
Bis(2-Chloroethyl)ether
Concen: 18.855 ng/ul
RT: 6.86 min Scan# 744
Delta R.T. -0.01 min
Lab File: BN012744.D
Acq: 25 Nov 2020 22:43

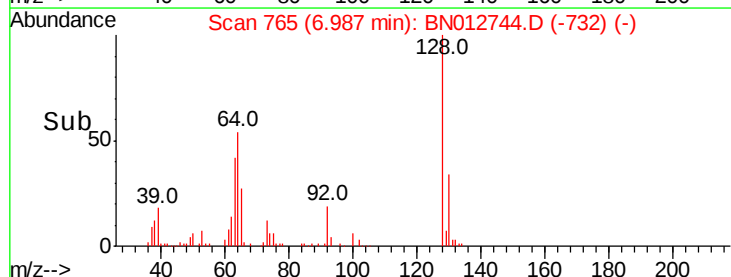
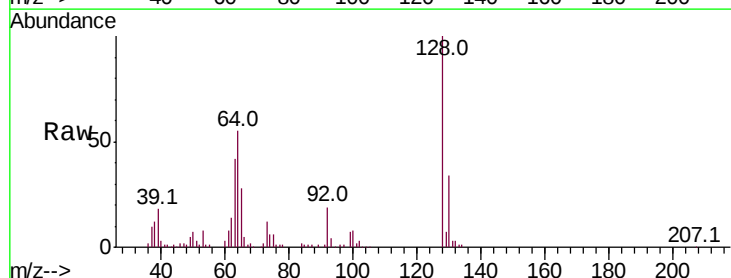
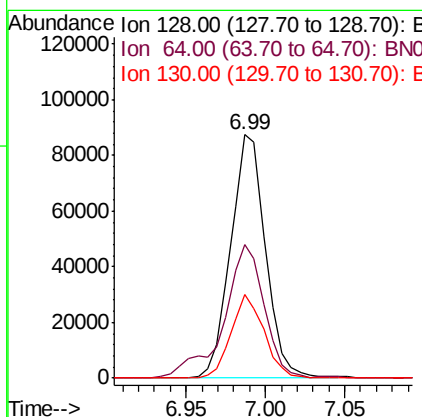
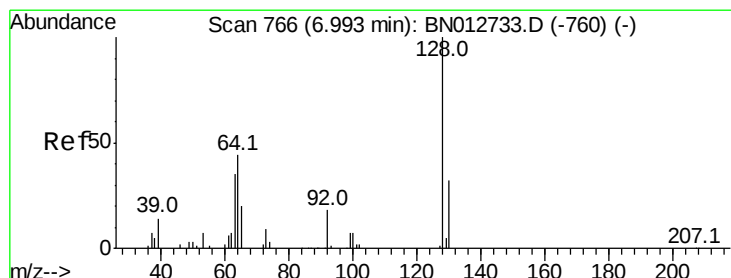
Instrument :
BNA_N
ClientSampleId :
SSTD020071

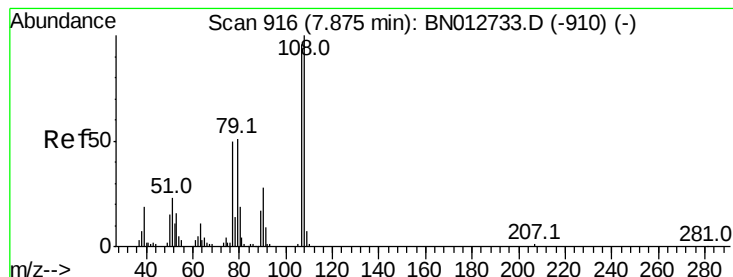
Tot Ion:	93	Resp:	136338
Ion	Ratio	Lower	Upper
93	100		
63	82.5	66.2	99.2
95	32.6	25.9	38.9



#12
2-Chlorophenol
Concen: 18.917 ng/ul
RT: 6.99 min Scan# 765
Delta R.T. -0.01 min
Lab File: BN012744.D
Acq: 25 Nov 2020 22:43

Tgt Ion:	128	Resp:	133429
Ion	Ratio	Lower	Upper
128	100		
64	54.8	41.0	61.6
130	34.2	25.7	38.5





#13

2-Methylphenol

Concen: 18.347 ng/ul

RT: 7.87 min Scan# 915

Delta R.T. -0.01 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

Instrument :

BNA_N

ClientSampleId :

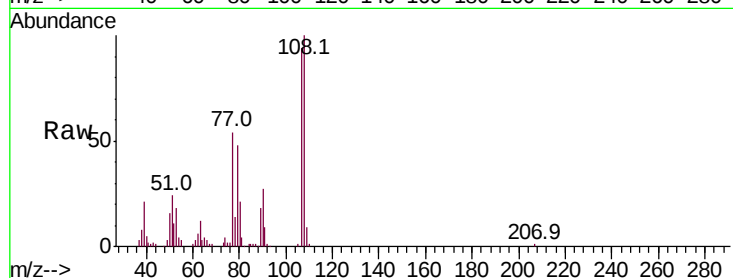
SSTD020071

Tot Ion:108 Resp: 124070

Ion Ratio Lower Upper

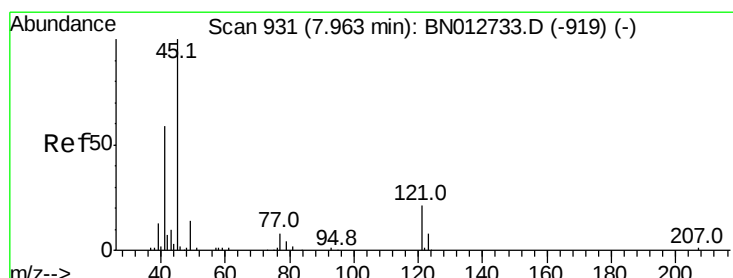
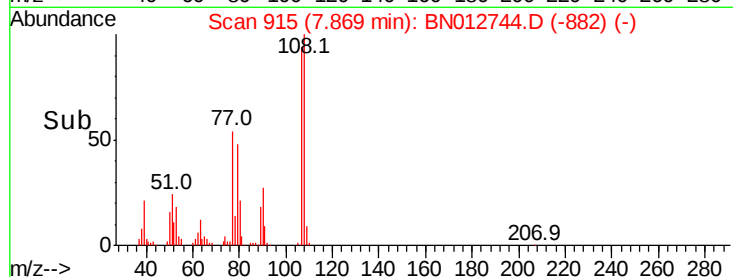
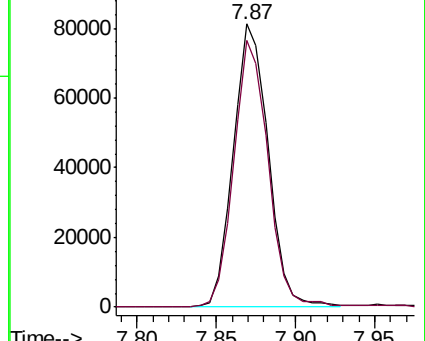
108 100

107 94.2 76.5 114.7



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E



#14

2,2'-oxybis(1-Chloropropane)

Concen: 19.406 ng/ul

RT: 7.96 min Scan# 930

Delta R.T. -0.01 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

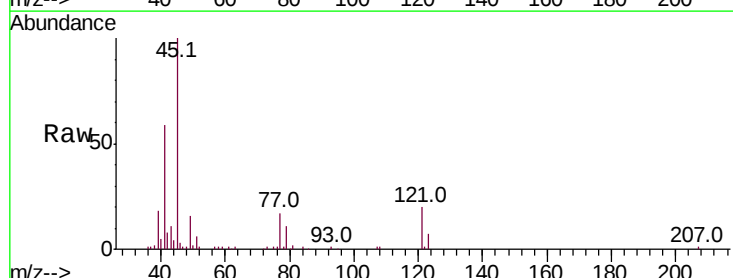
Tgt Ion: 45 Resp: 197850

Ion Ratio Lower Upper

45 100

77 16.8 13.1 19.7

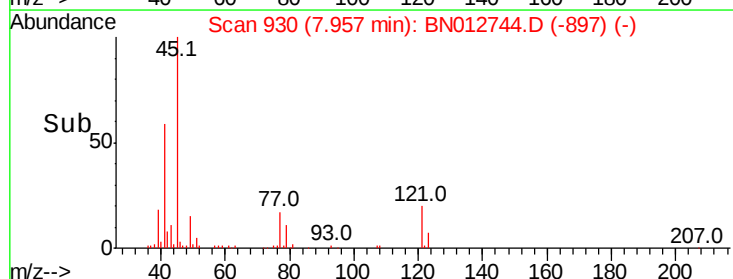
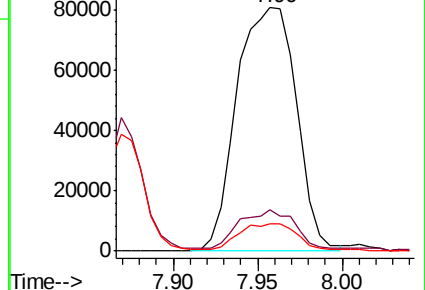
79 11.1 9.8 14.6

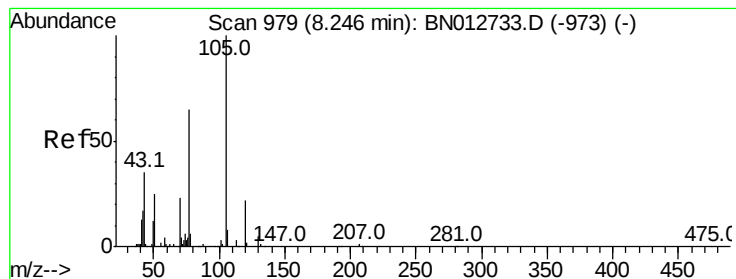


Abundance Ion 45.00 (44.70 to 45.70): BNC

Ion 77.00 (76.70 to 77.70): BNC

Ion 79.00 (78.70 to 79.70): BNC





#16

Acetophenone

Concen: 18.915 ng/ul

RT: 8.25 min Scan# 979

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

Instrument :

BNA_N

ClientSampleId :

SSTD020071

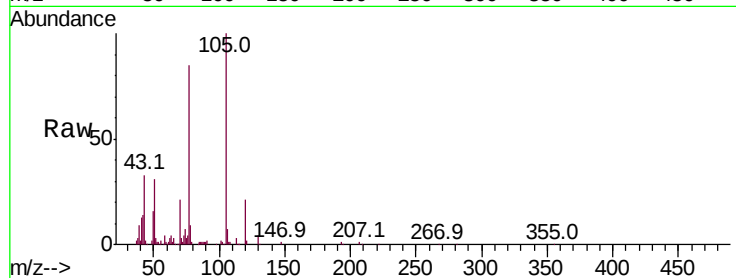
Tot Ion:105 Resp: 222943

Ion Ratio Lower Upper

105 100

77 85.1 66.3 99.5

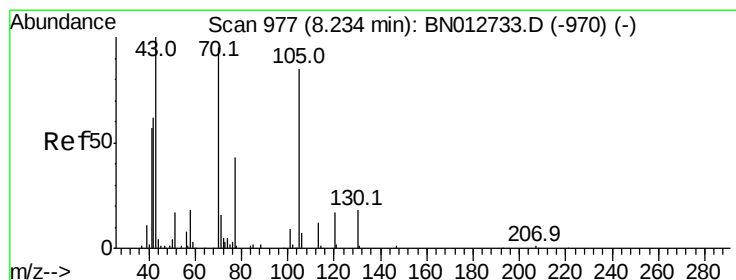
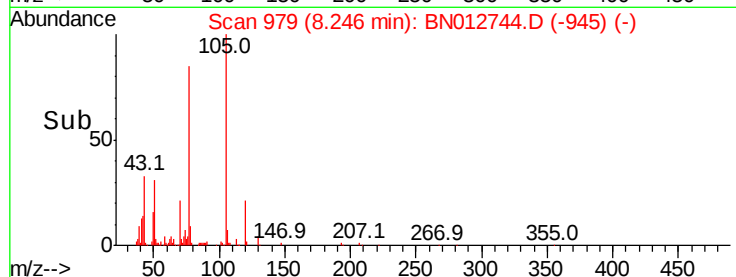
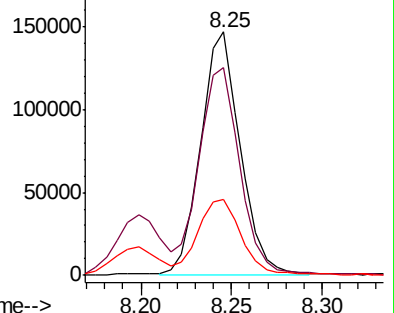
51 31.2 26.4 39.6



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



#17

N-Nitroso-di-n-propylamine

Concen: 19.911 ng/ul

RT: 8.23 min Scan# 977

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

Tgt Ion: 70 Resp: 121663

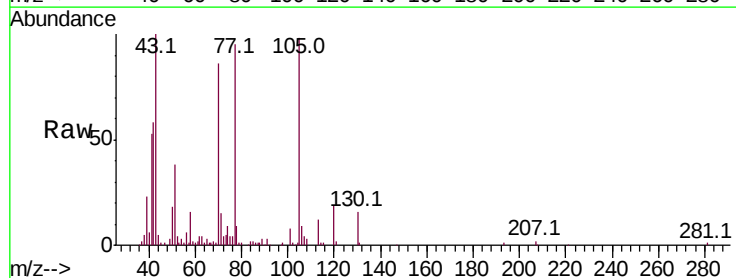
Ion Ratio Lower Upper

70 100

42 67.6 53.7 80.5

101 9.1 7.7 11.5

130 18.8 15.1 22.7

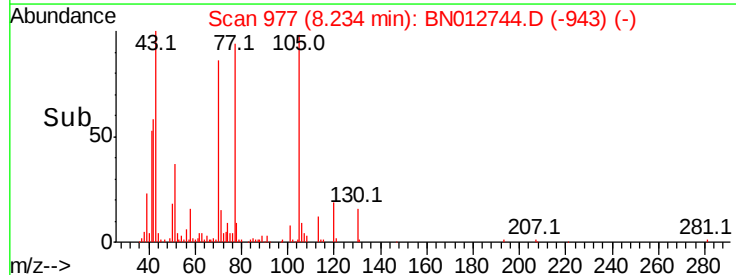
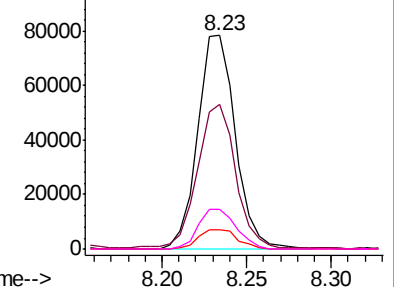


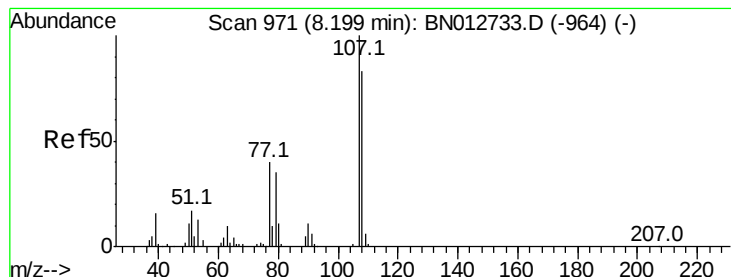
Abundance Ion 70.00 (69.70 to 70.70): BN0

Ion 42.00 (41.70 to 42.70): BN0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E





#18

4-Methylphenol

Concen: 19.102 ng/ul

RT: 8.20 min Scan# 971

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

Instrument :

BNA_N

ClientSampleId :

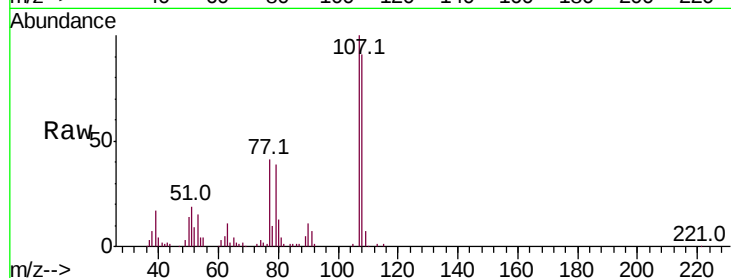
SSTD020071

Tot Ion:108 Resp: 140699

Ion Ratio Lower Upper

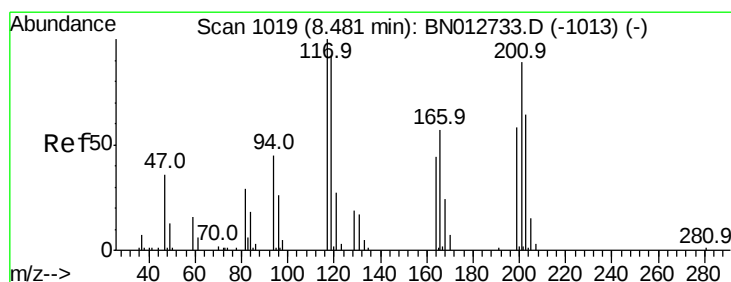
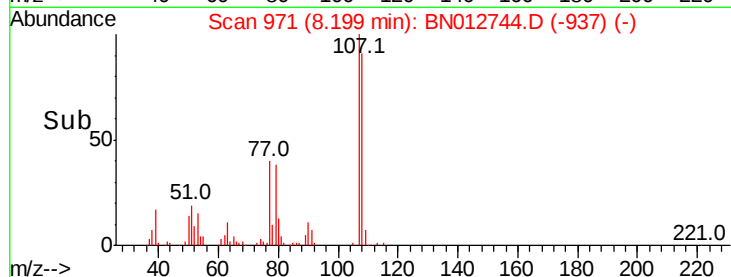
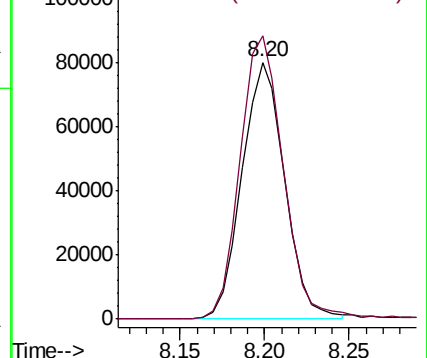
108 100

107 110.3 95.9 143.9



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E



#19

Hexachloroethane

Concen: 18.949 ng/ul

RT: 8.48 min Scan# 1019

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

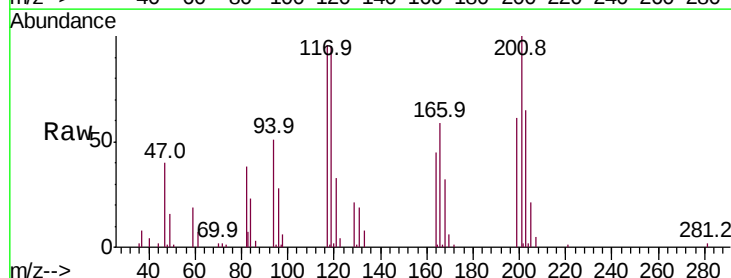
Tgt Ion:117 Resp: 64250

Ion Ratio Lower Upper

117 100

201 104.1 71.0 106.4

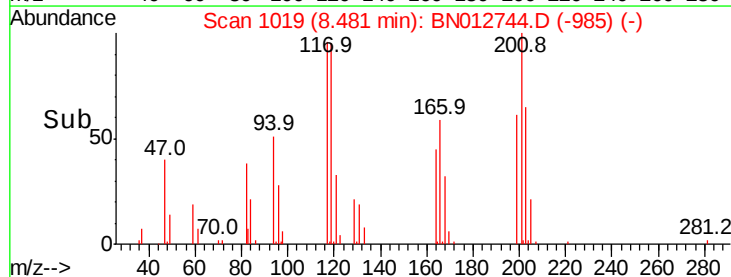
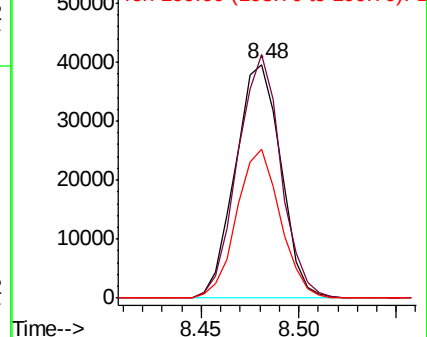
199 63.8 46.7 70.1

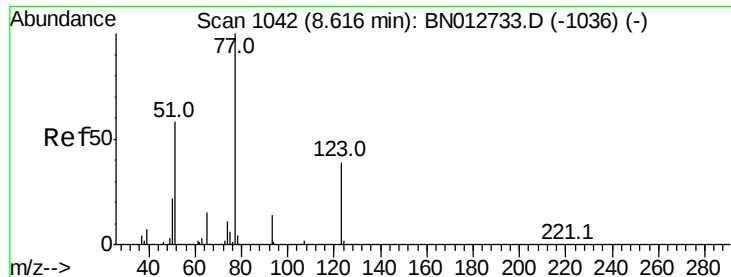


Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E





#22

Nitrobenzene

Concen: 19.841 ng/ul

RT: 8.62 min Scan# 1042

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

Instrument :

BNA_N

ClientSampleId :

SSTD020071

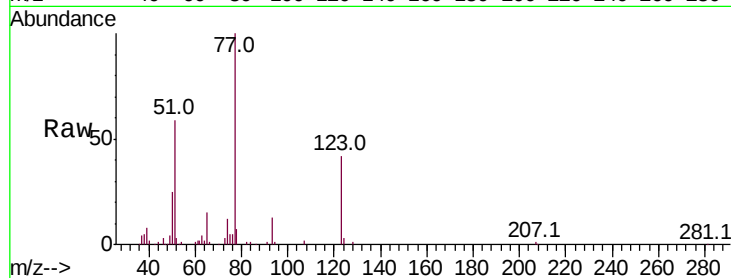
Tot Ion: 77 Resp: 183961

Ion Ratio Lower Upper

77 100

123 42.0 31.3 46.9

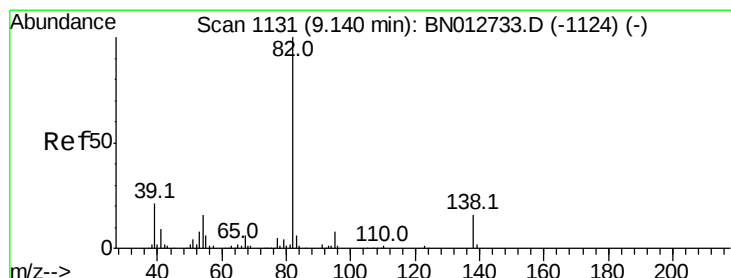
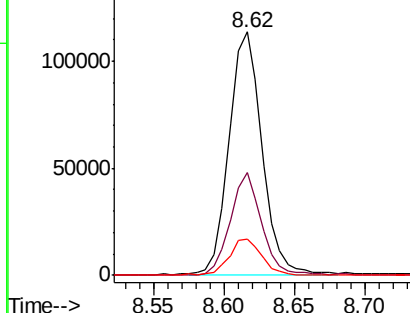
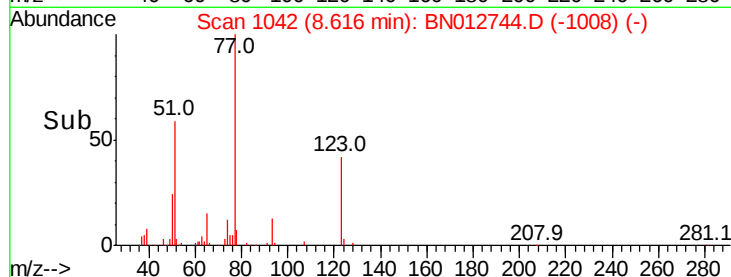
65 14.7 11.7 17.5



Abundance Ion 77.00 (76.70 to 77.70): BN012733.D (-1036) (-)

Ion 123.00 (122.70 to 123.70): BN012733.D (-1036) (-)

Ion 65.00 (64.70 to 65.70): BN012733.D (-1036) (-)



#23

Isophorone

Concen: 19.825 ng/ul

RT: 9.14 min Scan# 1131

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

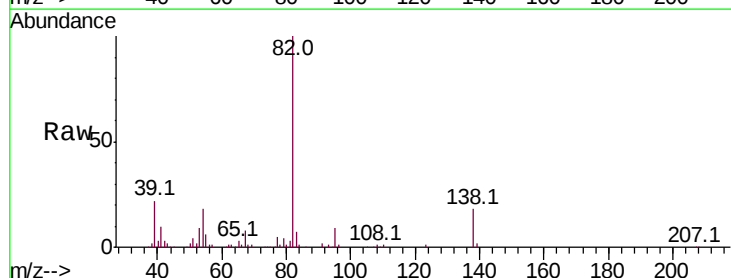
Tgt Ion: 82 Resp: 322237

Ion Ratio Lower Upper

82 100

95 9.3 6.5 9.7

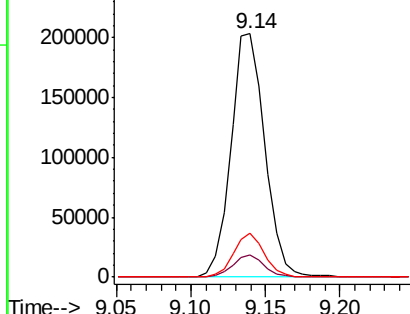
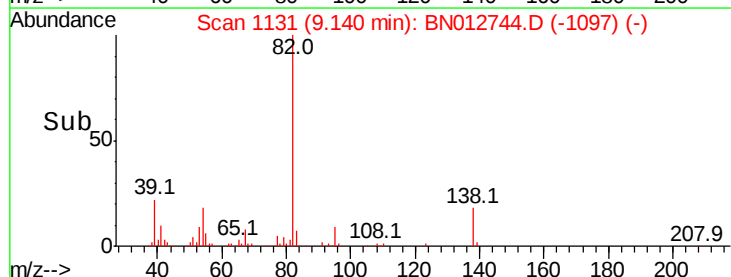
138 18.0 12.6 19.0

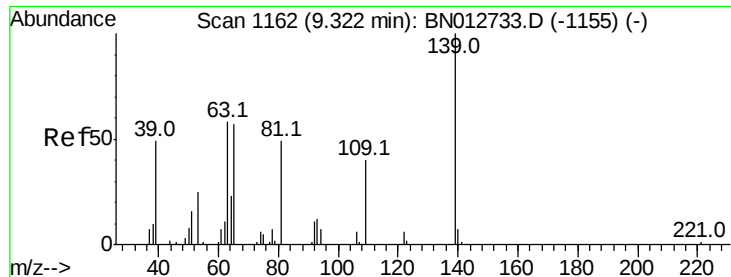


Abundance Ion 82.00 (81.70 to 82.70): BN012733.D (-1124) (-)

Ion 95.00 (94.70 to 95.70): BN012733.D (-1124) (-)

Ion 138.00 (137.70 to 138.70): BN012733.D (-1124) (-)





#25

2-Nitrophenol

Concen: 20.030 ng/ul

RT: 9.32 min Scan# 1161

Delta R.T. -0.01 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

Instrument :

BNA_N

ClientSampleId :

SSTD020071

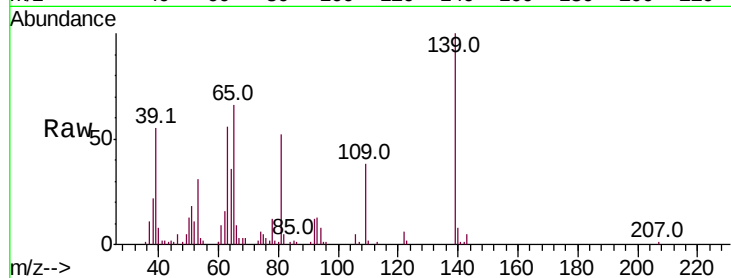
Tot Ion:139 Resp: 77197

Ion Ratio Lower Upper

139 100

65 66.2 47.5 71.3

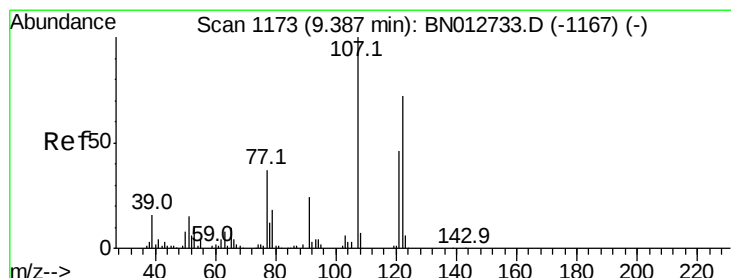
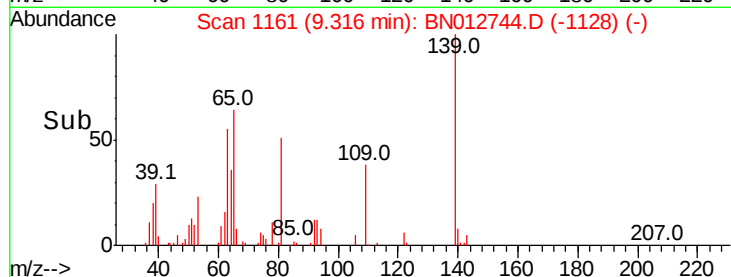
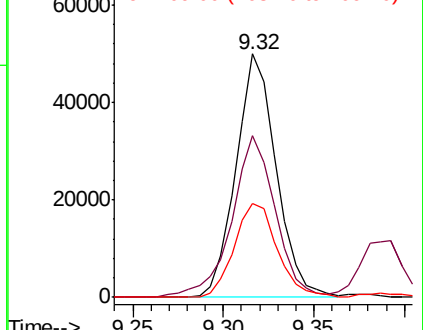
109 38.5 31.8 47.8



Abundance Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BNO

Ion 109.00 (108.70 to 109.70): E



#26

2,4-Dimethylphenol

Concen: 20.597 ng/ul

RT: 9.39 min Scan# 1173

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

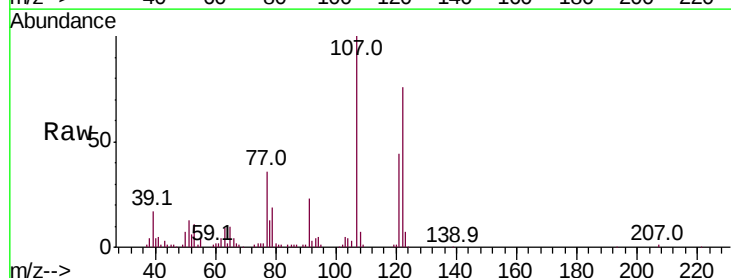
Tgt Ion:107 Resp: 171717

Ion Ratio Lower Upper

107 100

121 44.3 36.8 55.2

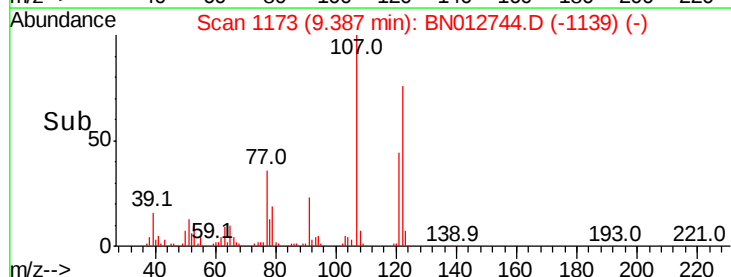
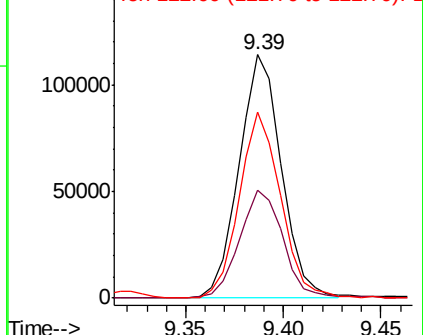
122 76.3 57.9 86.9

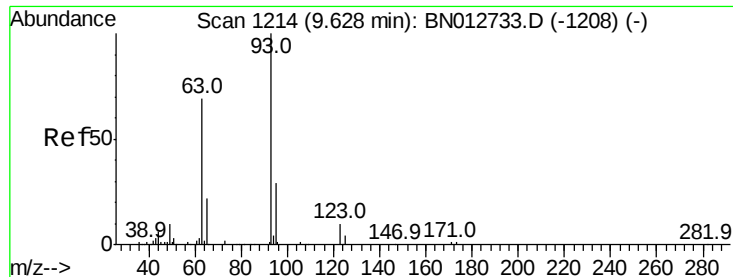


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

Ion 122.00 (121.70 to 122.70): E





#27

Bis(2-Chloroethoxy)methane

Concen: 19.751 ng/ul

RT: 9.63 min Scan# 1214

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

Instrument :

BNA_N

ClientSampleId :

SSTD020071

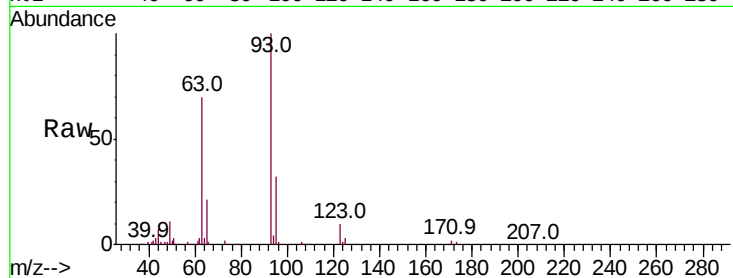
Tot Ion: 93 Resp: 184912

Ion Ratio Lower Upper

93 100

95 32.0 23.5 35.3

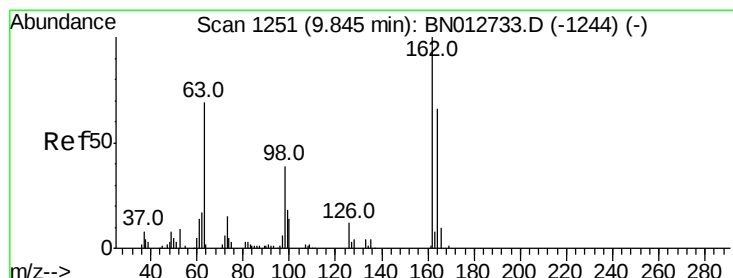
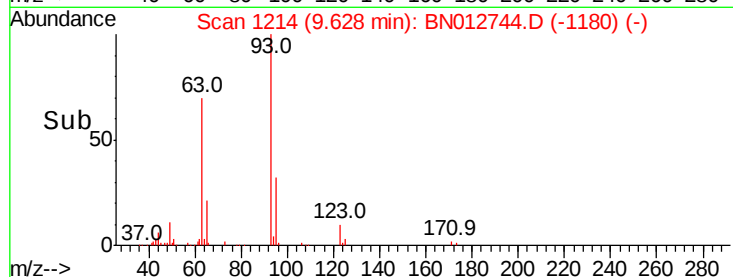
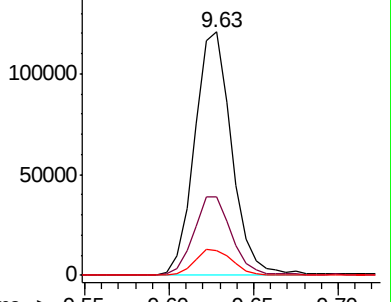
123 10.4 7.8 11.6



Abundance Ion 93.00 (92.70 to 93.70): BN012733.D (-1208) (-)

Ion 95.00 (94.70 to 95.70): BN012733.D (-1208) (-)

Ion 123.00 (122.70 to 123.70): BN012733.D (-1208) (-)



#29

2,4-Dichlorophenol

Concen: 20.533 ng/ul

RT: 9.85 min Scan# 1251

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

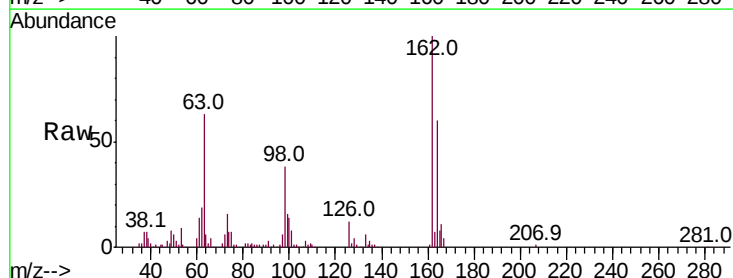
Tgt Ion: 162 Resp: 135908

Ion Ratio Lower Upper

162 100

164 60.1 53.2 79.8

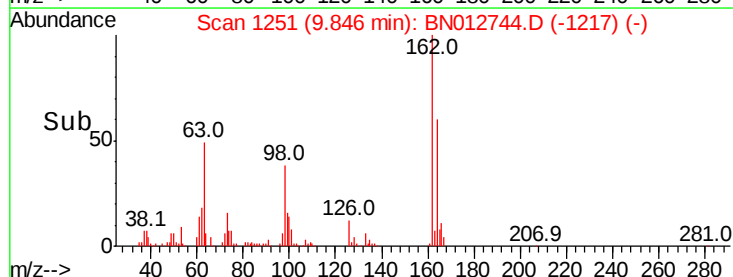
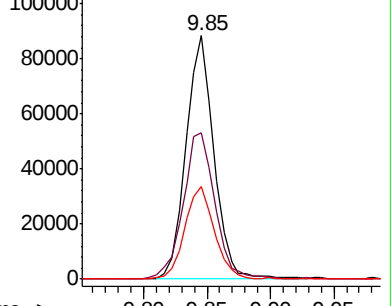
98 37.9 31.0 46.4

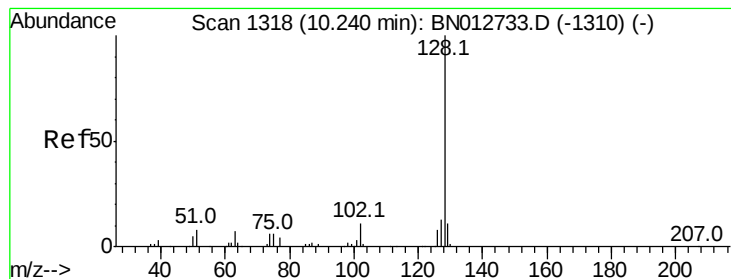


Abundance Ion 162.00 (161.70 to 162.70): BN012733.D (-1244) (-)

Ion 164.00 (163.70 to 164.70): BN012733.D (-1244) (-)

Ion 98.00 (97.70 to 98.70): BN012733.D (-1244) (-)





#30

Naphthalene

Concen: 20.094 ng/ul

RT: 10.23 min Scan# 1317

Delta R.T. -0.01 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

Instrument :

BNA_N

ClientSampleId :

SSTD020071

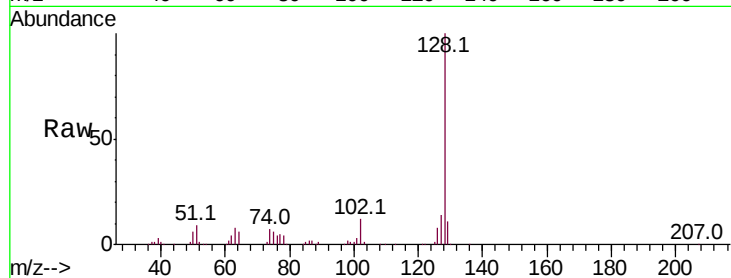
Tot Ion:128 Resp: 456558

Ion Ratio Lower Upper

128 100

129 10.7 9.0 13.6

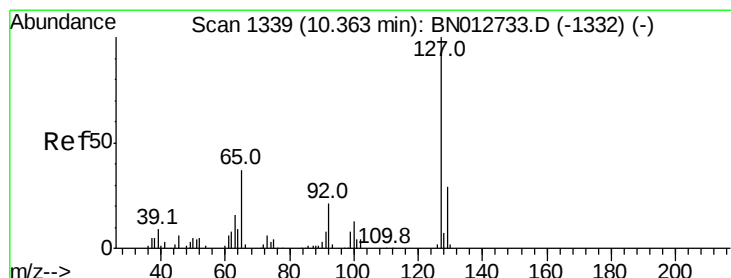
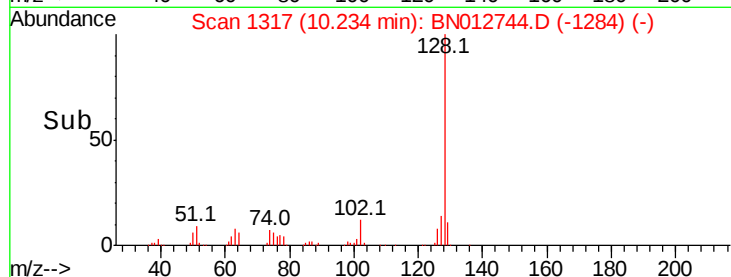
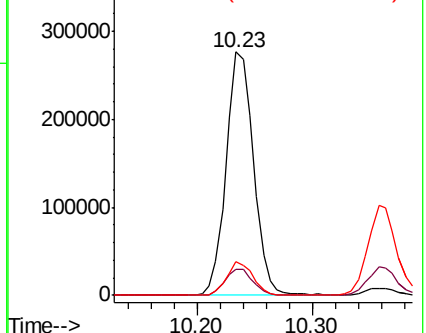
127 13.8 10.5 15.7



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#32

4-Chloroaniline

Concen: 19.747 ng/ul

RT: 10.36 min Scan# 1338

Delta R.T. -0.01 min

Lab File: BN012744.D

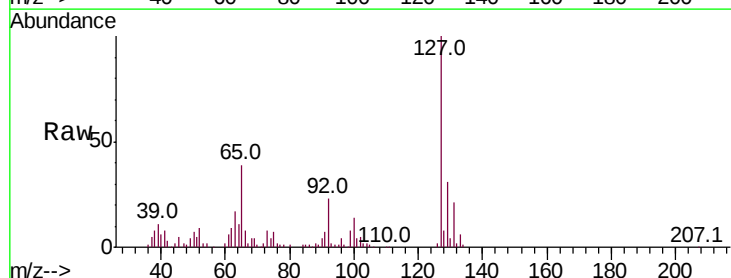
Acq: 25 Nov 2020 22:43

Tgt Ion:127 Resp: 180580

Ion Ratio Lower Upper

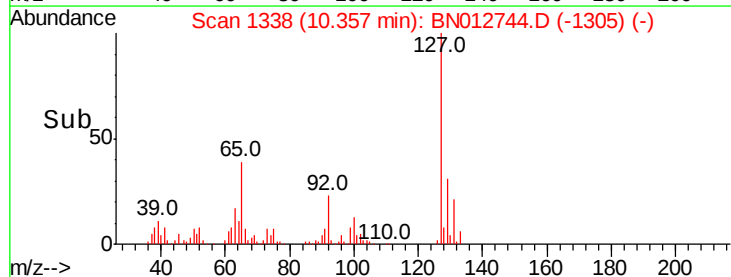
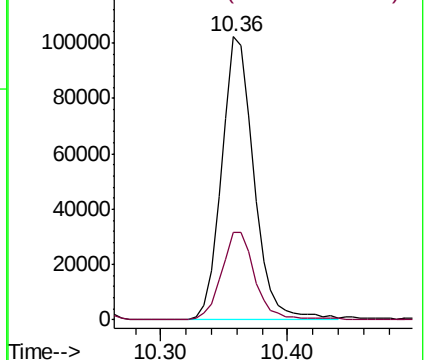
127 100

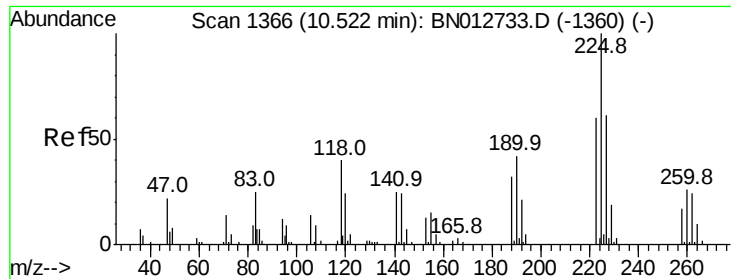
129 31.1 23.1 34.7



Abundance Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E





#33

Hexachlorobutadiene

Concen: 19.464 ng/ul

RT: 10.52 min Scan# 1366

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

Instrument :

BNA_N

ClientSampleId :

SSTD020071

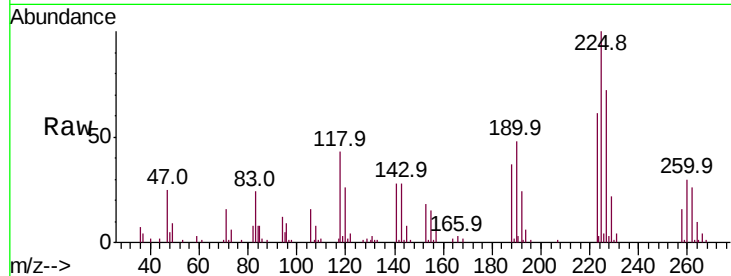
Tot Ion:225 Resp: 87641

Ion Ratio Lower Upper

225 100

223 60.9 48.3 72.5

227 71.6 48.5 72.7

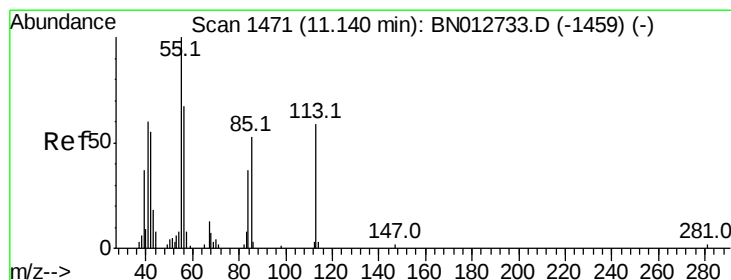
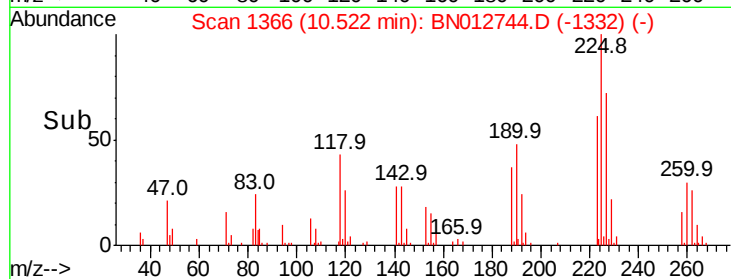
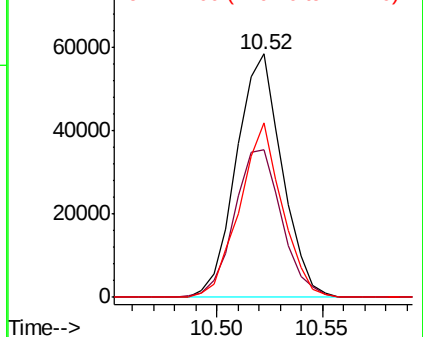


Abundance

Ion 225.00 (224.70 to 225.70): E

Ion 223.00 (222.70 to 223.70): E

Ion 227.00 (226.70 to 227.70): E



#34

Caprolactam

Concen: 0.074 ng/ul

RT: 11.26 min Scan# 1492

Delta R.T. 0.12 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

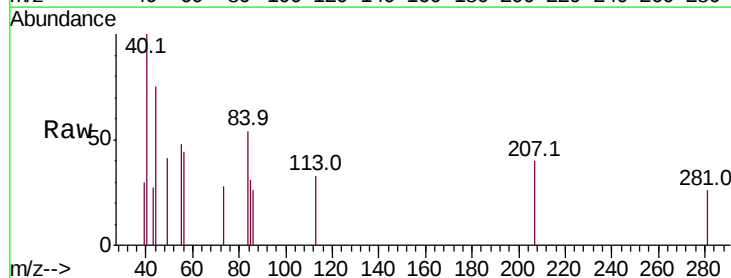
Tgt Ion:113 Resp: 159

Ion Ratio Lower Upper

113 100

55 145.8 135.4 203.2

56 135.1 90.2 135.2

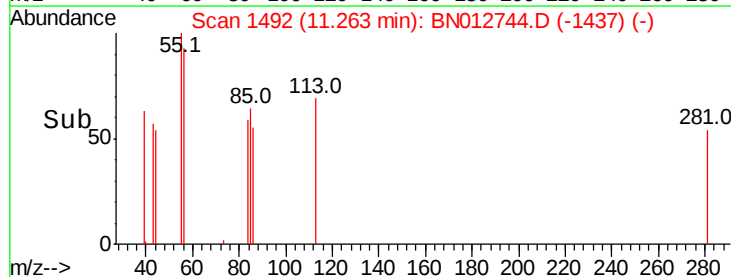
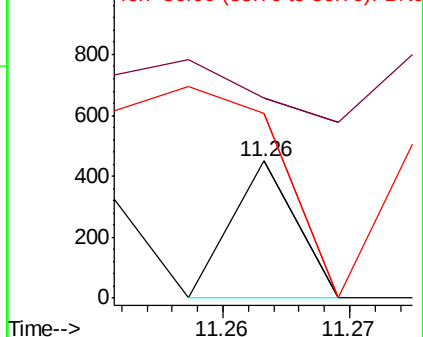


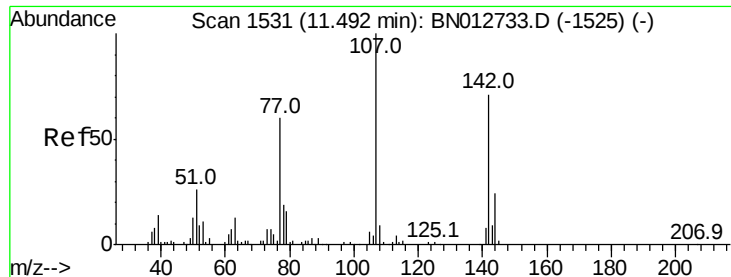
Abundance

Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BNC

Ion 56.00 (55.70 to 56.70): BNC

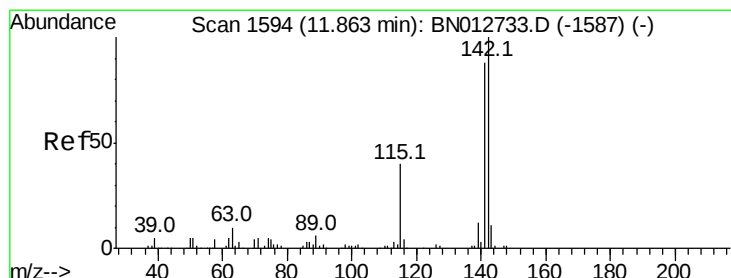
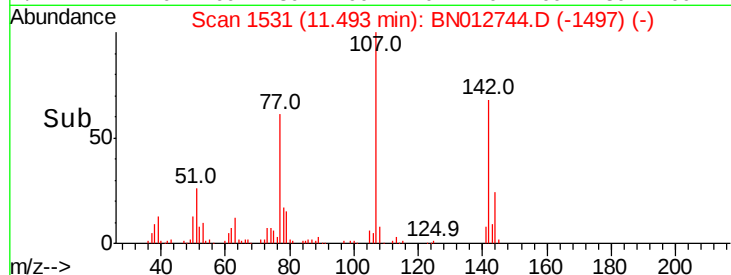
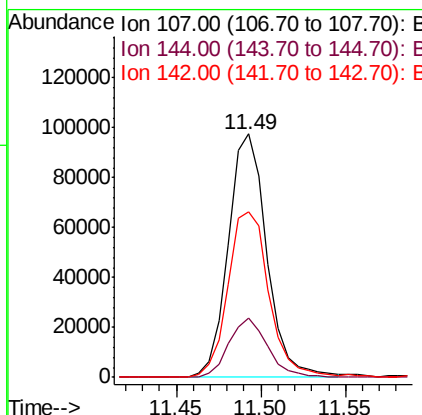
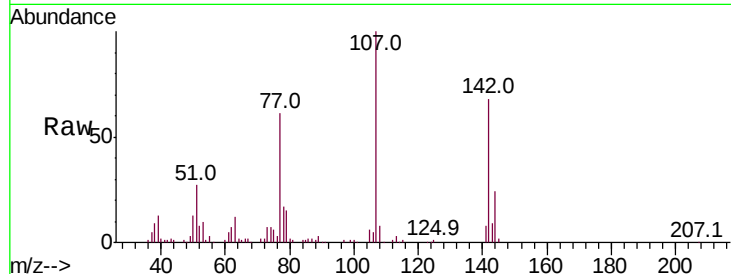




#35
 4-Chloro-3-methylphenol
 Concen: 20.384 ng/ul
 RT: 11.49 min Scan# 1531
 Delta R.T. 0.00 min
 Lab File: BN012744.D
 Acq: 25 Nov 2020 22:43

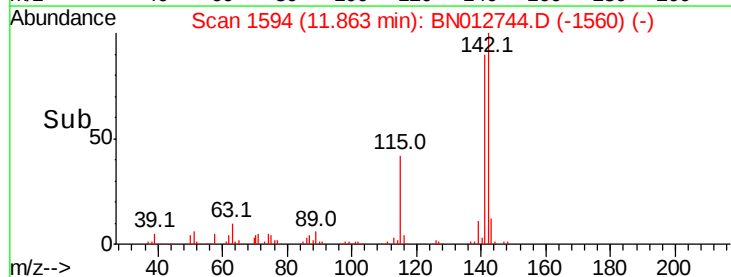
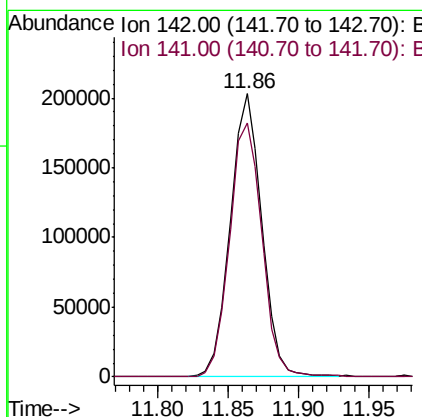
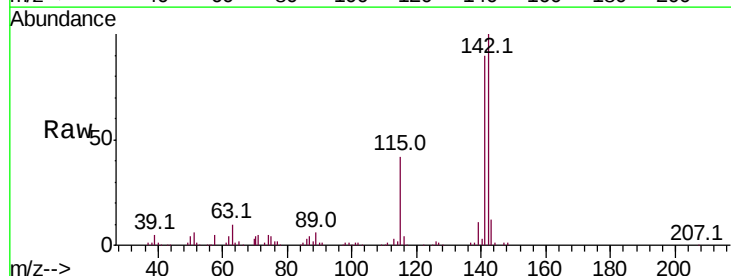
Instrument :
 BNA_N
 ClientSampleId :
 SSTD020071

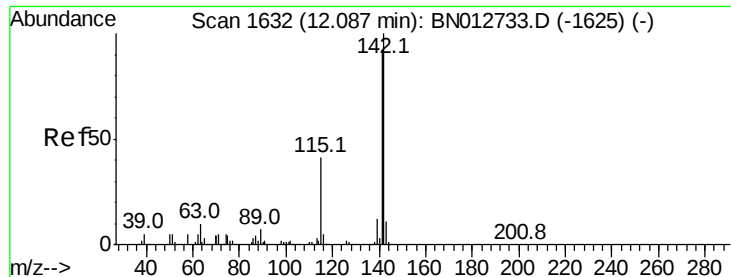
Tot Ion:107 Resp: 154871
 Ion Ratio Lower Upper
 107 100
 144 24.3 19.4 29.0
 142 67.9 56.9 85.3



#36
 2-Methylnaphthalene
 Concen: 19.693 ng/ul
 RT: 11.86 min Scan# 1594
 Delta R.T. 0.00 min
 Lab File: BN012744.D
 Acq: 25 Nov 2020 22:43

Tgt Ion:142 Resp: 315598
 Ion Ratio Lower Upper
 142 100
 141 89.7 70.4 105.6

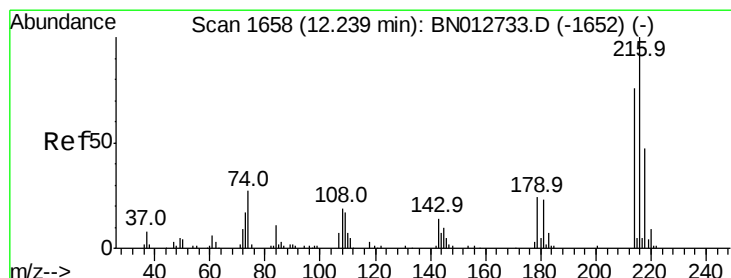
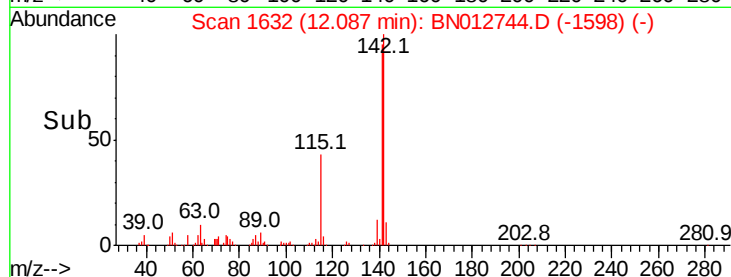
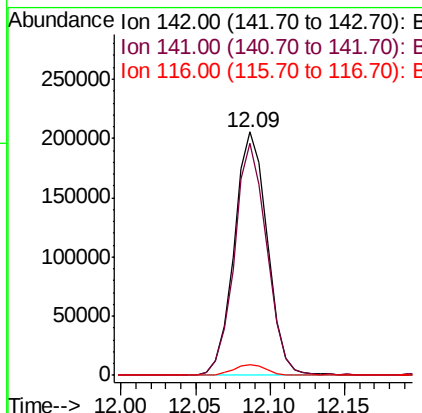
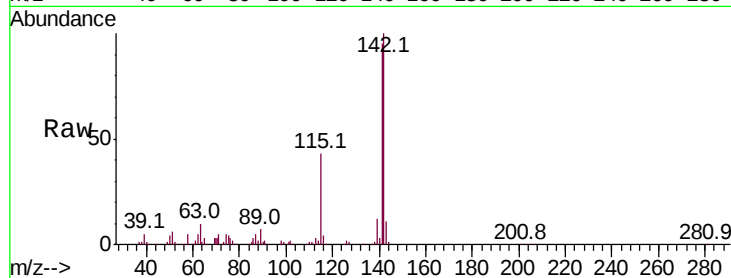




#37
 1-Methylnaphthalene
 Concen: 20.562 ng/ul
 RT: 12.09 min Scan# 1632
 Delta R.T. 0.00 min
 Lab File: BN012744.D
 Acq: 25 Nov 2020 22:43

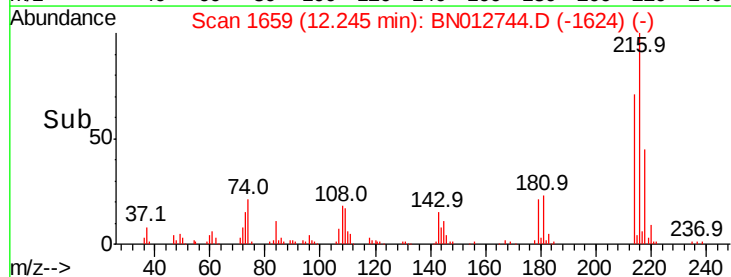
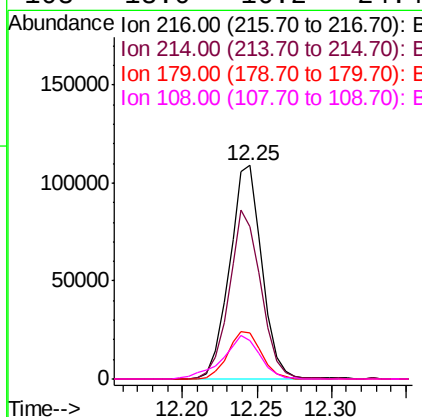
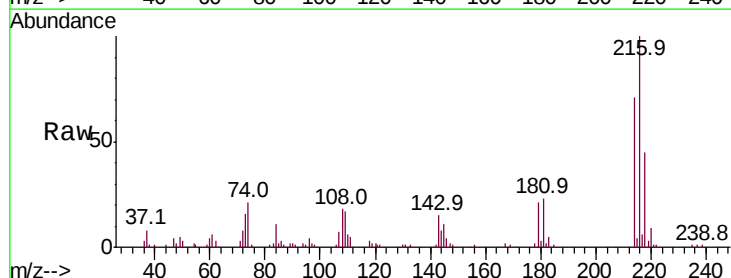
Instrument :
 BNA_N
 ClientSampleId :
 SSTD020071

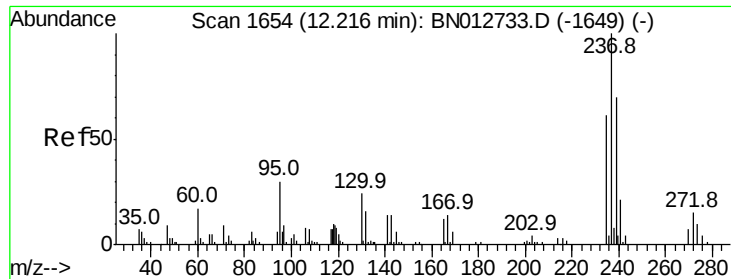
Tot Ion:142 Resp: 317653
 Ion Ratio Lower Upper
 142 100
 141 95.2 73.9 110.9
 116 4.5 3.7 5.5



#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 20.387 ng/ul
 RT: 12.25 min Scan# 1659
 Delta R.T. 0.01 min
 Lab File: BN012744.D
 Acq: 25 Nov 2020 22:43

Tgt Ion:216 Resp: 165504
 Ion Ratio Lower Upper
 216 100
 214 71.4 60.9 91.3
 179 21.3 19.0 28.4
 108 18.0 16.2 24.4





#40

Hexachlorocyclopentadiene

Concen: 18.262 ng/ul

RT: 12.22 min Scan# 1654

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

Instrument :

BNA_N

ClientSampleId :

SSTD020071

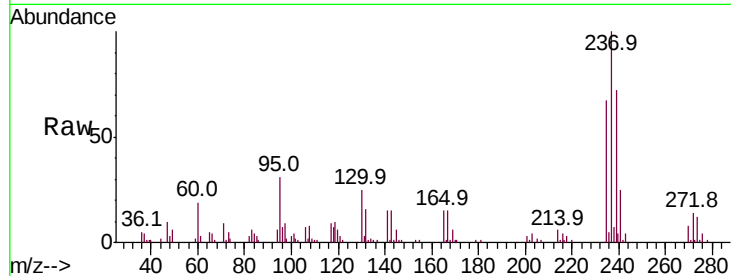
Tot Ion:237 Resp: 90396

Ion Ratio Lower Upper

237 100

235 66.7 48.7 73.1

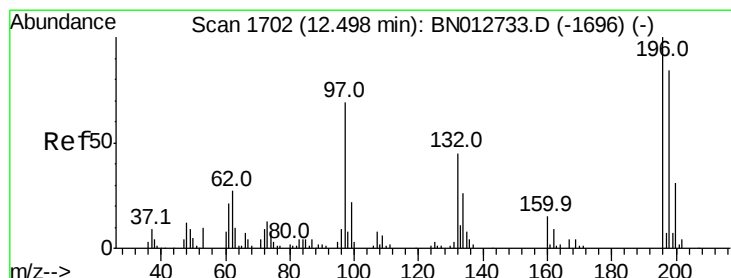
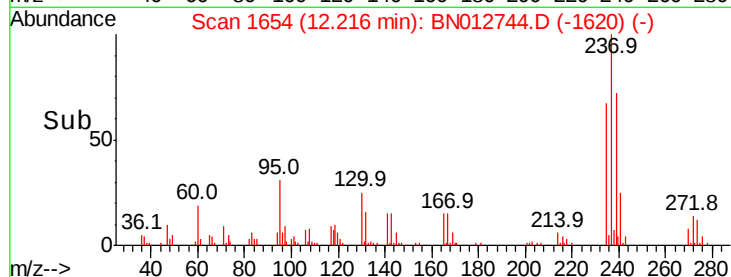
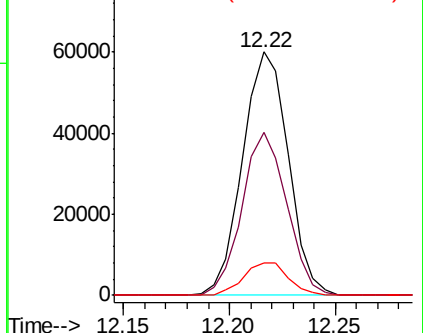
272 14.4 11.7 17.5



Abundance Ion 237.00 (236.70 to 237.70): E

Ion 235.00 (234.70 to 235.70): E

Ion 272.00 (271.70 to 272.70): E



#41

2,4,6-Trichlorophenol

Concen: 20.080 ng/ul

RT: 12.49 min Scan# 1701

Delta R.T. -0.01 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

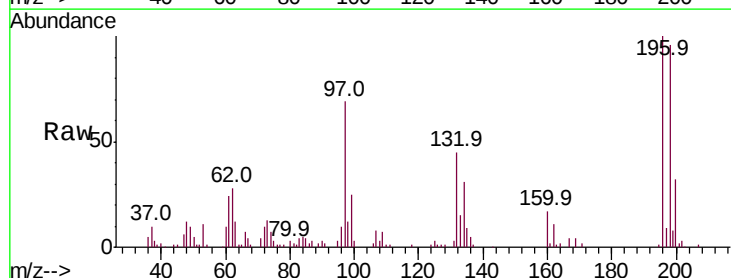
Tgt Ion:196 Resp: 103816

Ion Ratio Lower Upper

196 100

198 95.9 67.0 100.4

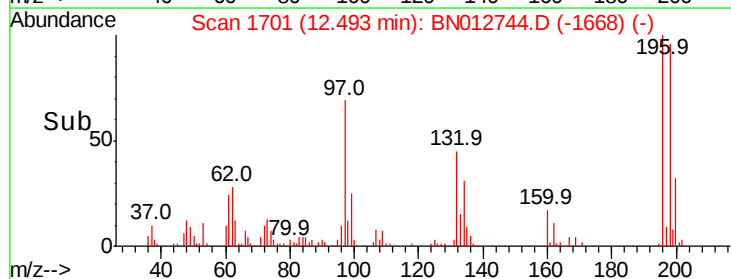
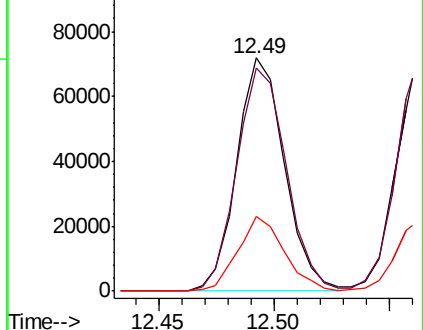
200 32.3 25.0 37.4

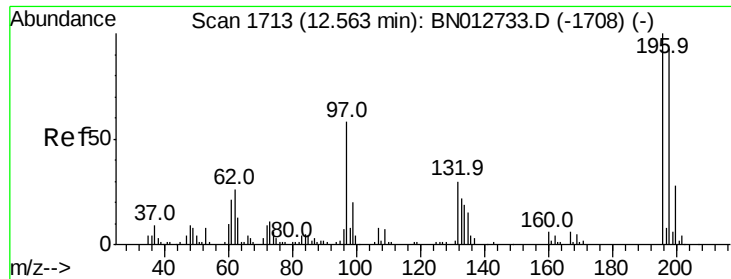


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

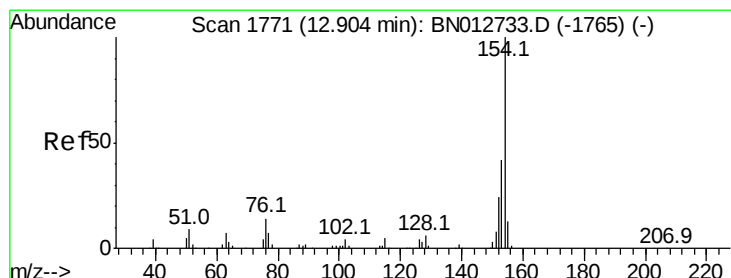
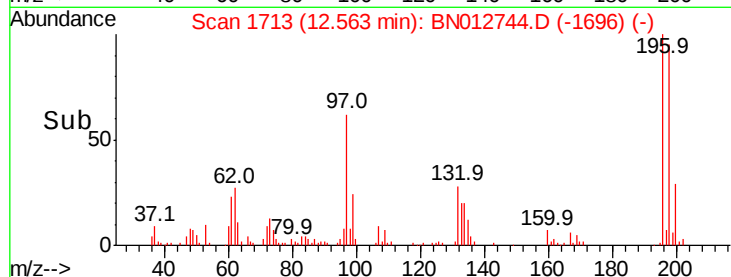
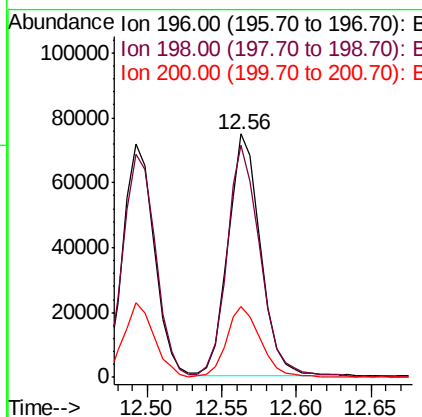
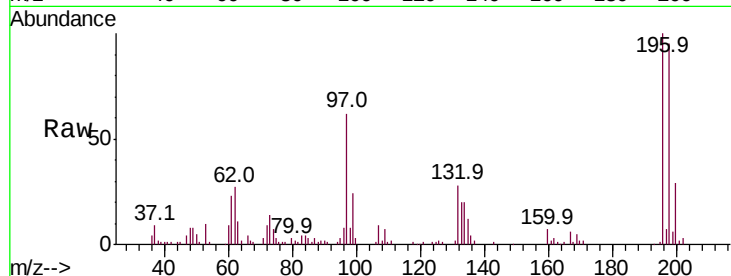




#42
 2,4,5-Trichlorophenol
 Concen: 20.139 ng/ul
 RT: 12.56 min Scan# 1713
 Delta R.T. 0.00 min
 Lab File: BN012744.D
 Acq: 25 Nov 2020 22:43

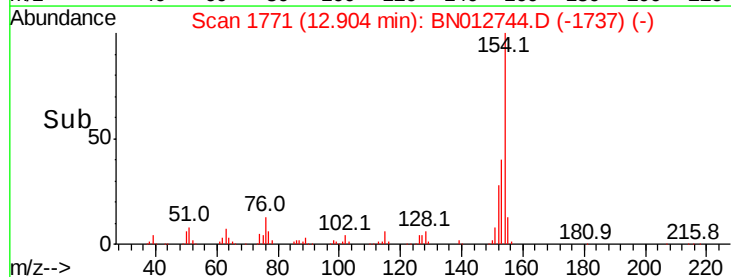
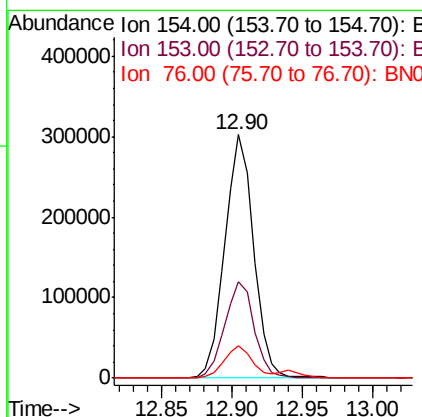
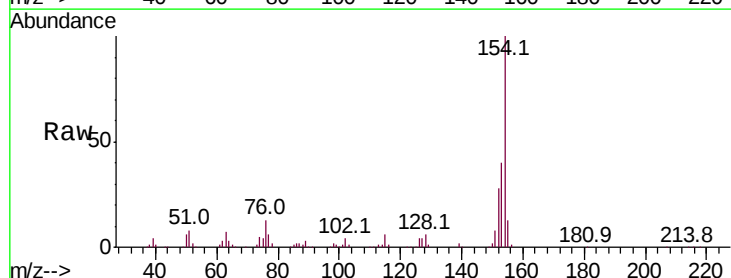
Instrument :
 BNA_N
 ClientSampleId :
 SSTD020071

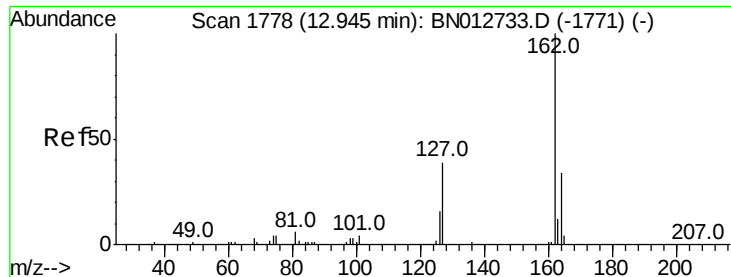
Tot Ion:	196	Resp:	113480
Ion	Ratio	Lower	Upper
196	100		
198	95.2	74.9	112.3
200	29.3	22.8	34.2



#43
 1,1'-Biphenyl
 Concen: 20.566 ng/ul
 RT: 12.90 min Scan# 1771
 Delta R.T. 0.00 min
 Lab File: BN012744.D
 Acq: 25 Nov 2020 22:43

Tgt Ion:	154	Resp:	430485
Ion	Ratio	Lower	Upper
154	100		
153	39.8	33.8	50.8
76	13.3	11.0	16.6

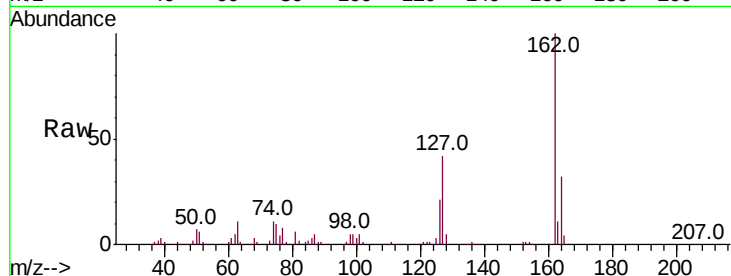




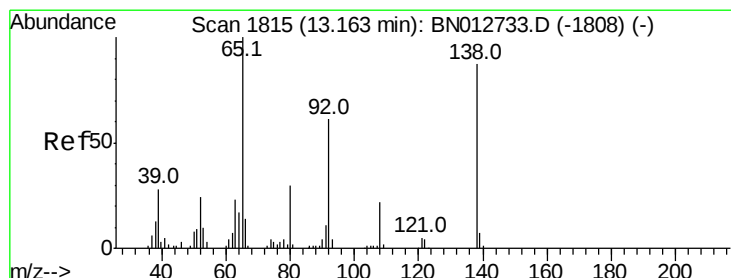
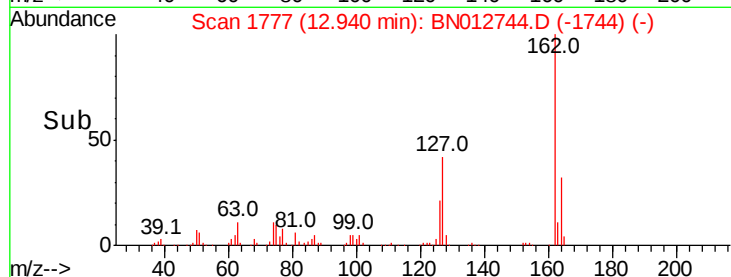
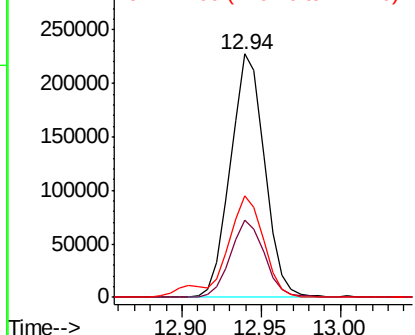
#44
2-Chloronaphthalene
Concen: 20.613 ng/ul
RT: 12.94 min Scan# 1777
Delta R.T. -0.01 min
Lab File: BN012744.D
Acq: 25 Nov 2020 22:43

Instrument :
BNA_N
ClientSampleId :
SSTD020071

Tot Ion:162 Resp: 341021
Ion Ratio Lower Upper
162 100
164 31.7 26.8 40.2
127 41.9 35.0 52.4

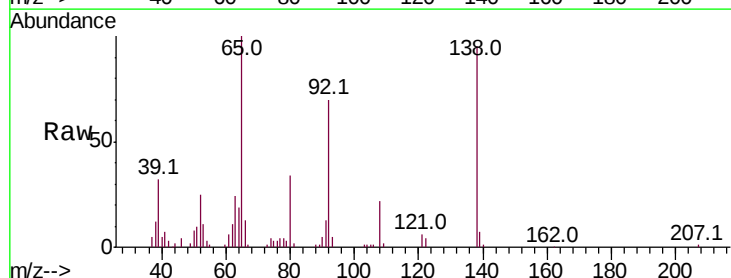


Abundance Ion 162.00 (161.70 to 162.70): E
Ion 164.00 (163.70 to 164.70): E
Ion 127.00 (126.70 to 127.70): E

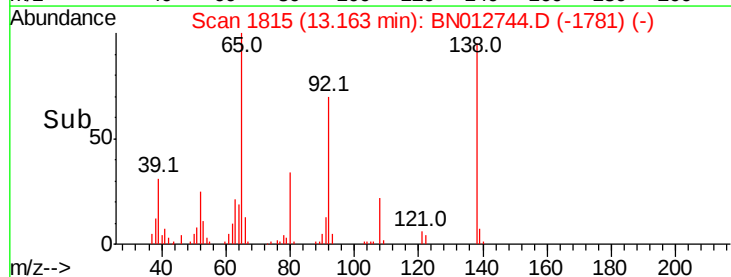
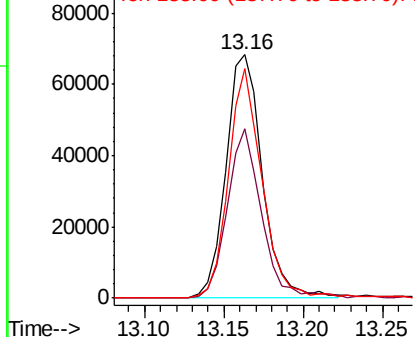


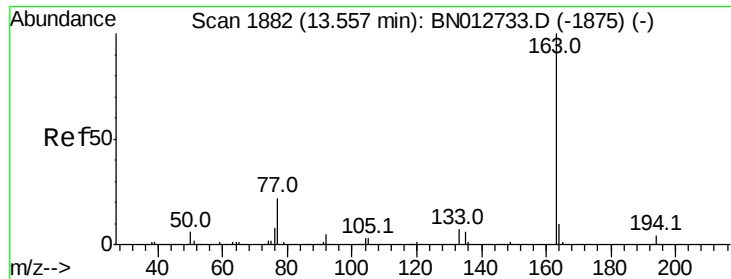
#45
2-Nitroaniline
Concen: 20.036 ng/ul
RT: 13.16 min Scan# 1815
Delta R.T. 0.00 min
Lab File: BN012744.D
Acq: 25 Nov 2020 22:43

Tgt Ion: 65 Resp: 108563
Ion Ratio Lower Upper
65 100
92 69.6 48.7 73.1
138 94.5 69.3 103.9



Abundance Ion 65.00 (64.70 to 65.70): BNC
Ion 92.00 (91.70 to 92.70): BNC
Ion 138.00 (137.70 to 138.70): E





#47

Dimethylphthalate

Concen: 20.759 ng/ul

RT: 13.55 min Scan# 1881

Delta R.T. -0.01 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

Instrument :

BNA_N

ClientSampleId :

SSTD020071

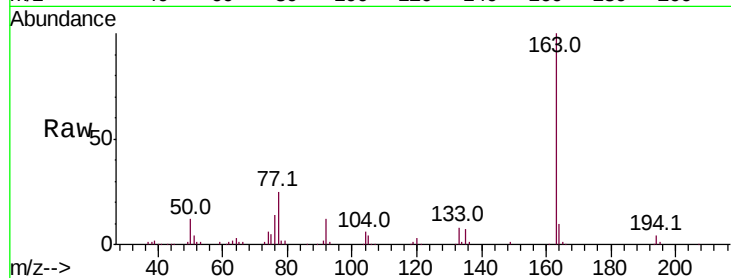
Tot Ion:163 Resp: 445908

Ion Ratio Lower Upper

163 100

194 3.7 3.1 4.7

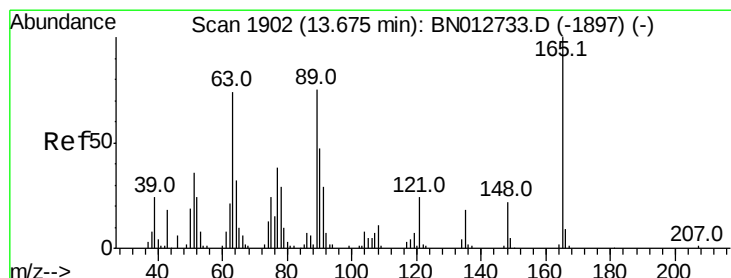
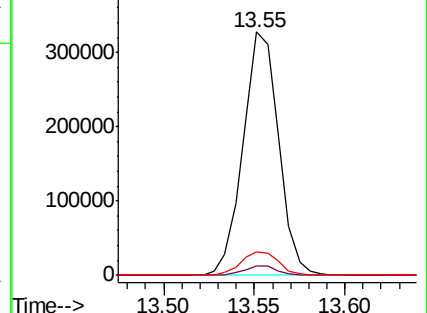
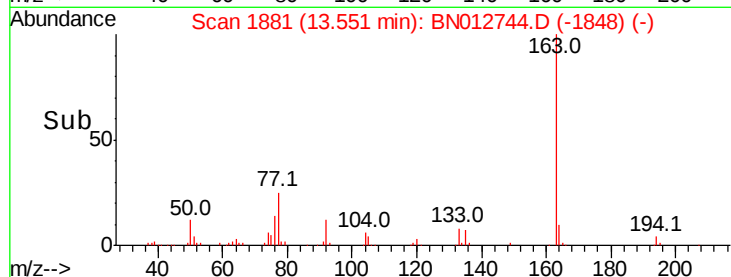
164 9.8 7.8 11.6



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#48

2,6-Dinitrotoluene

Concen: 20.273 ng/ul

RT: 13.67 min Scan# 1902

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

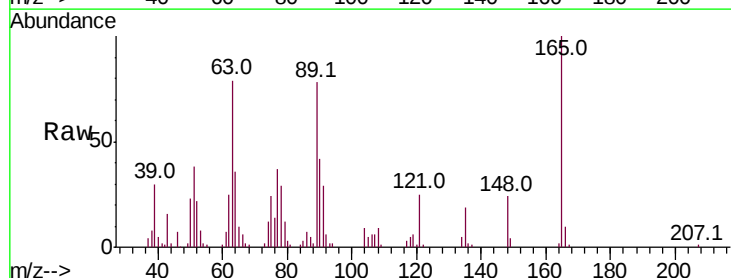
Tgt Ion:165 Resp: 86161

Ion Ratio Lower Upper

165 100

89 77.6 60.0 90.0

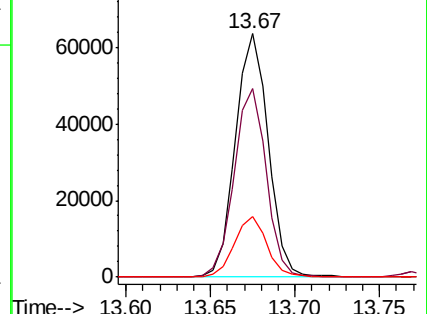
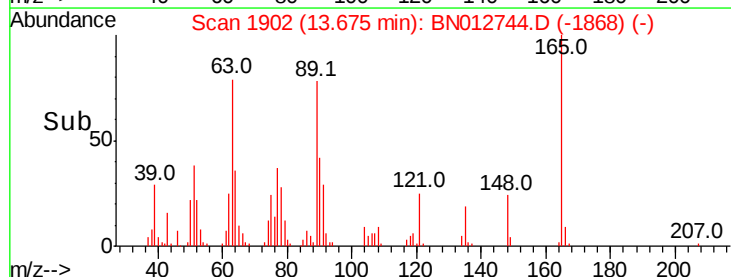
121 24.9 19.1 28.7

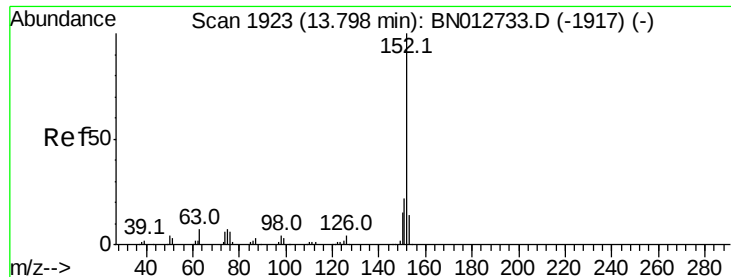


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BNC

Ion 121.00 (120.70 to 121.70): E





#50

Acenaphthylene

Concen: 20.433 ng/ul

RT: 13.80 min Scan# 1923

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

Instrument :

BNA_N

ClientSampleId :

SSTD020071

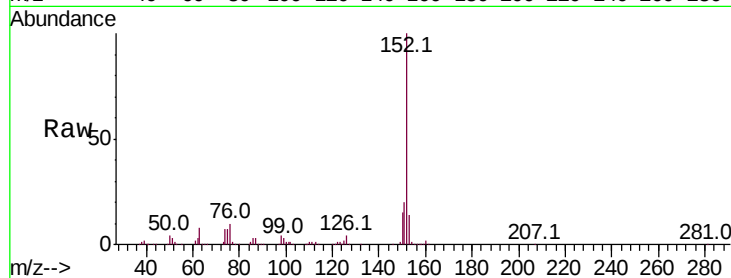
Tot Ion:152 Resp: 513783

Ion Ratio Lower Upper

152 100

151 20.3 17.8 26.6

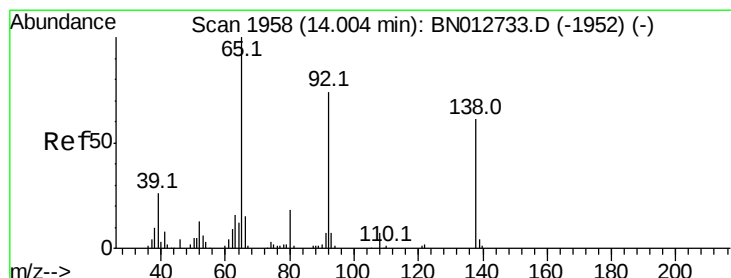
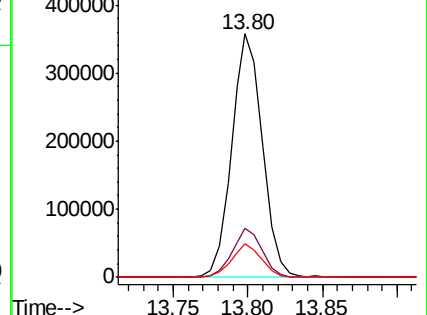
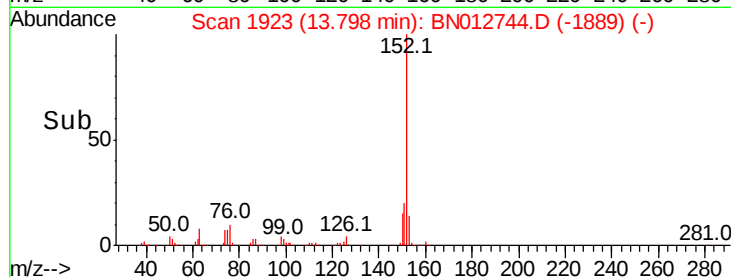
153 13.6 10.8 16.2



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#51

3-Nitroaniline

Concen: 19.419 ng/ul

RT: 14.00 min Scan# 1958

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

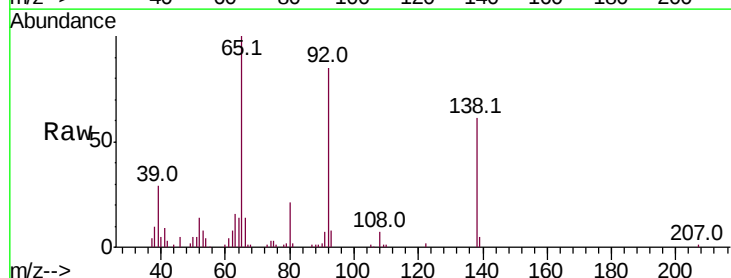
Tgt Ion:138 Resp: 67425

Ion Ratio Lower Upper

138 100

108 12.1 8.9 13.3

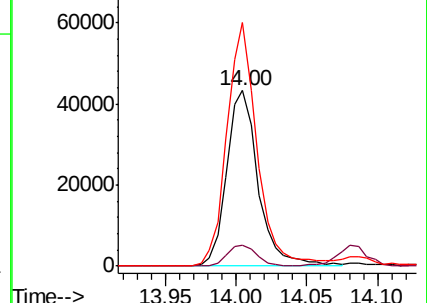
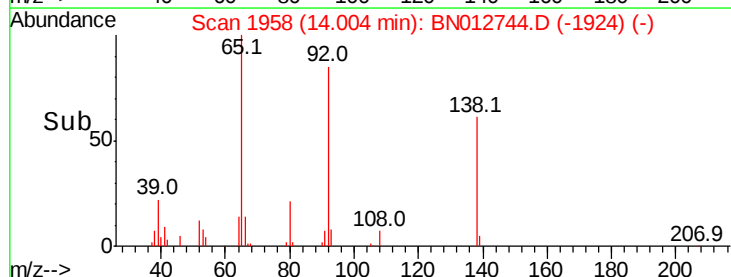
92 138.9 98.0 147.0

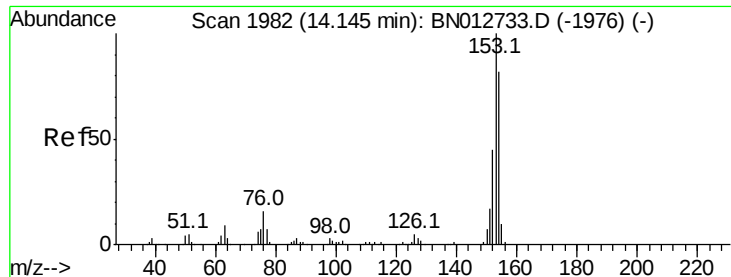


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BNC





#52

Acenaphthene

Concen: 19.862 ng/ul

RT: 14.15 min Scan# 1982

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

Instrument :

BNA_N

ClientSampleId :

SSTD020071

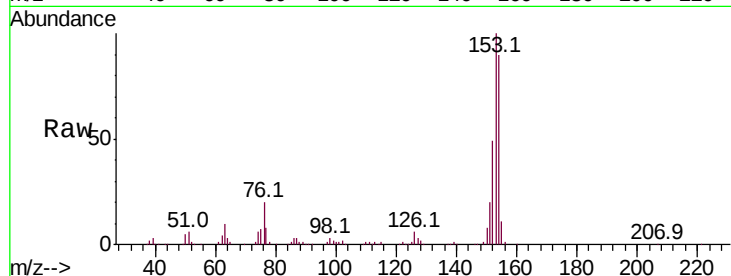
Tot Ion:153 Resp: 365767

Ion Ratio Lower Upper

153 100

152 49.0 36.2 54.4

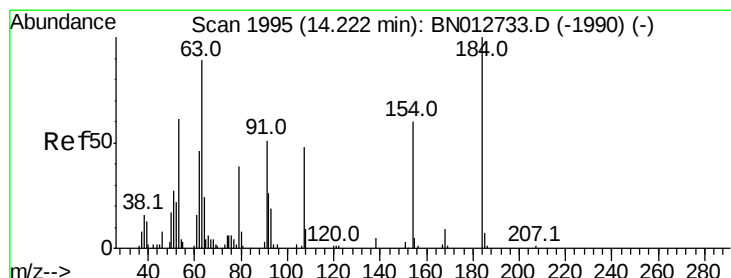
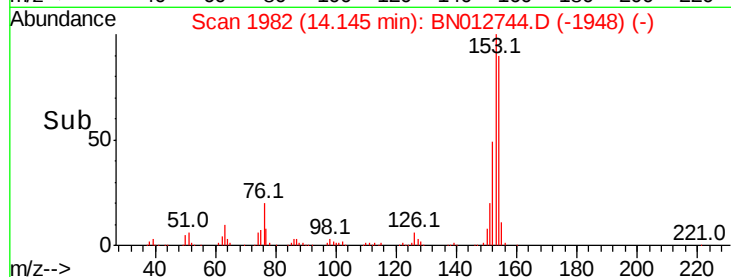
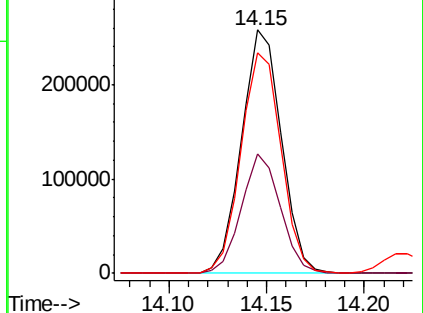
154 90.5 65.4 98.0



Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



#53

2,4-Dinitrophenol

Concen: 18.001 ng/ul

RT: 14.22 min Scan# 1995

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

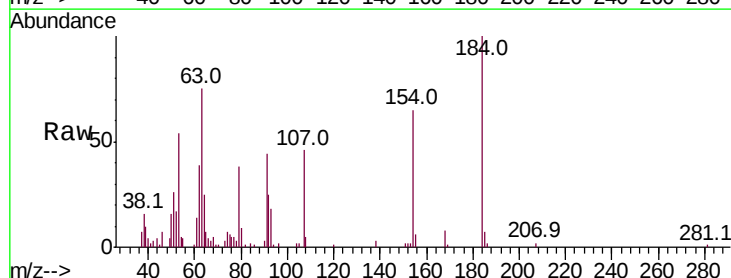
Tgt Ion:184 Resp: 47272

Ion Ratio Lower Upper

184 100

63 74.8 72.7 109.1

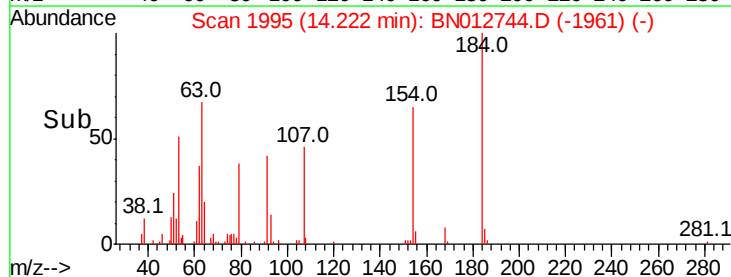
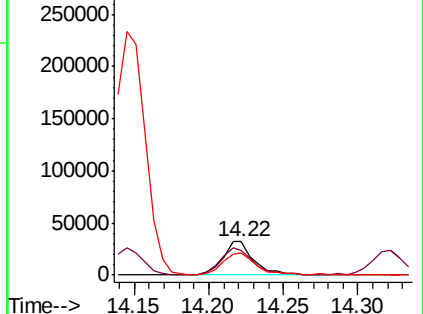
154 65.0 50.6 76.0

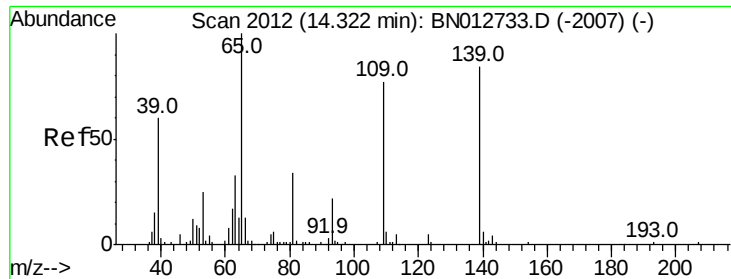


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BN0

Ion 154.00 (153.70 to 154.70): E

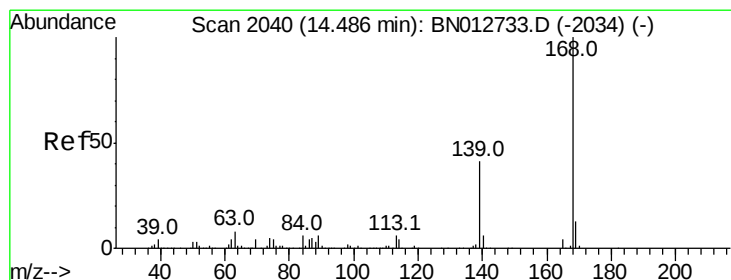
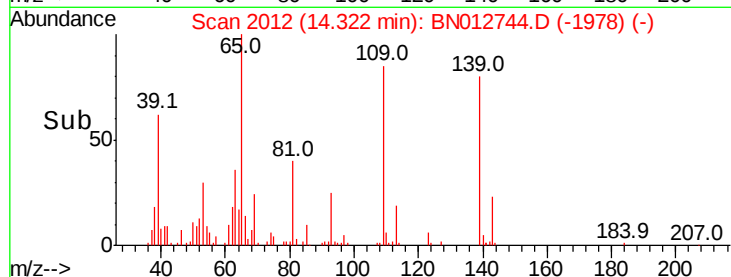
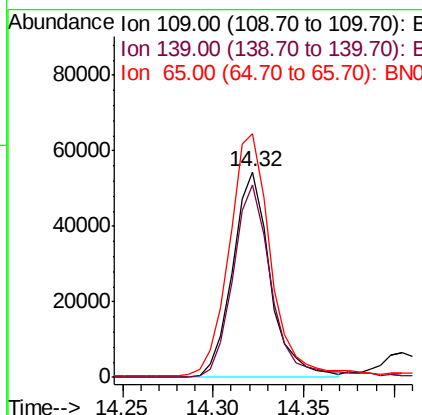
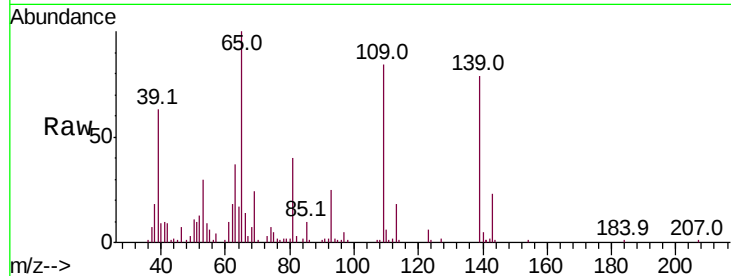




#55
4-Nitrophenol
Concen: 20.261 ng/ul
RT: 14.32 min Scan# 2012
Delta R.T. 0.00 min
Lab File: BN012744.D
Acq: 25 Nov 2020 22:43

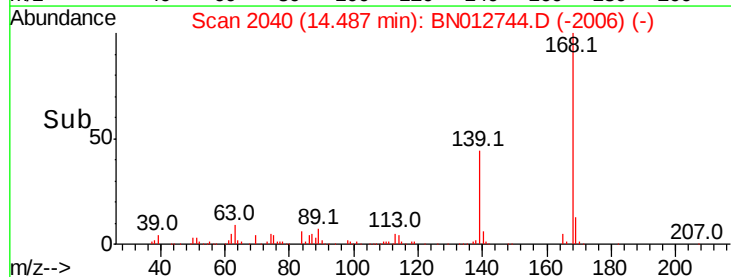
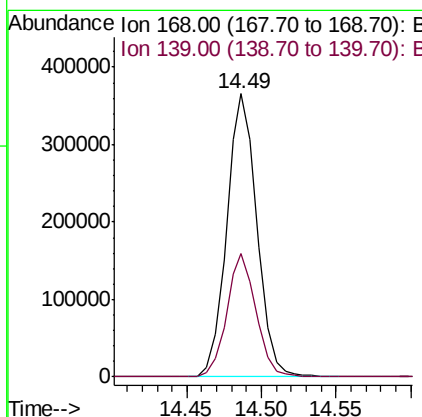
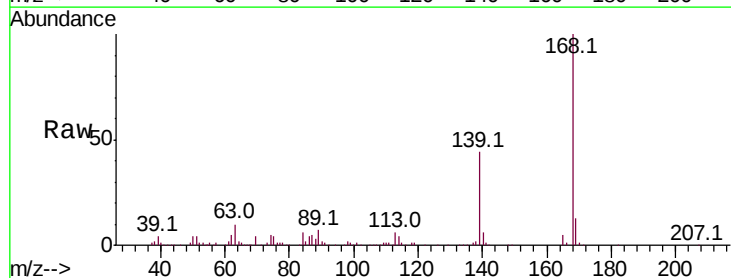
Instrument :
BNA_N
ClientSampleId :
SSTD020071

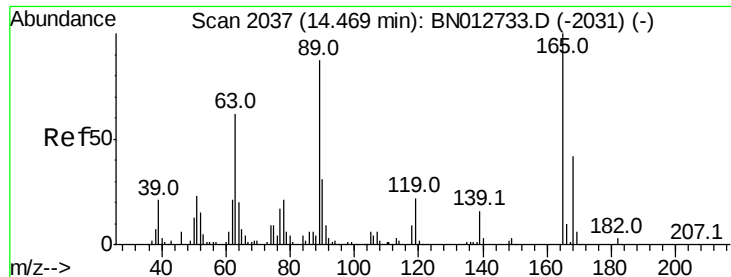
Tot Ion:109 Resp: 78558
Ion Ratio Lower Upper
109 100
139 93.8 87.8 131.8
65 118.6 106.6 160.0



#56
Dibenzofuran
Concen: 20.260 ng/ul
RT: 14.49 min Scan# 2040
Delta R.T. 0.00 min
Lab File: BN012744.D
Acq: 25 Nov 2020 22:43

Tgt Ion:168 Resp: 515771
Ion Ratio Lower Upper
168 100
139 43.5 32.5 48.7

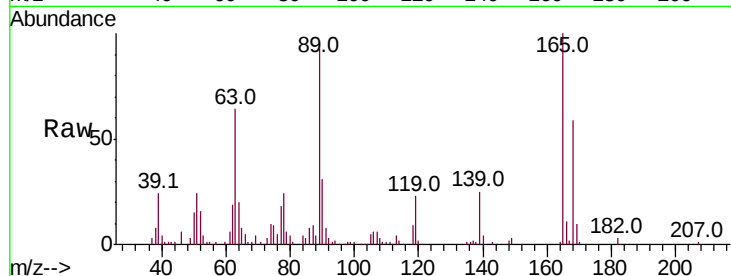




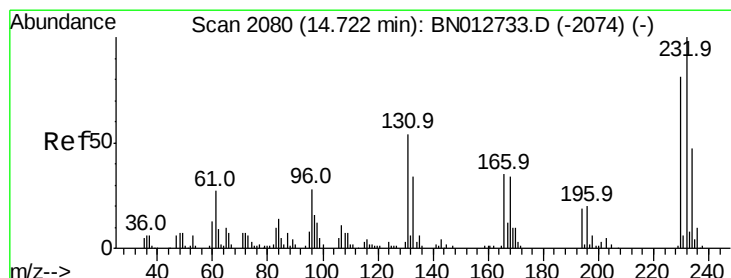
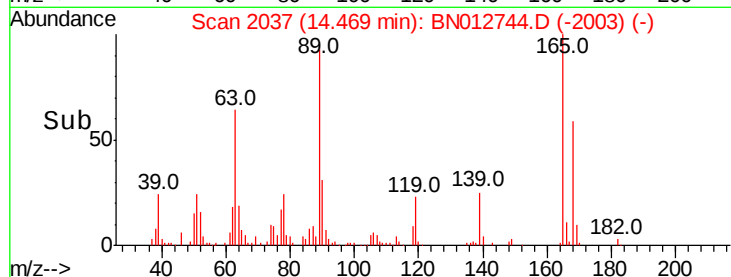
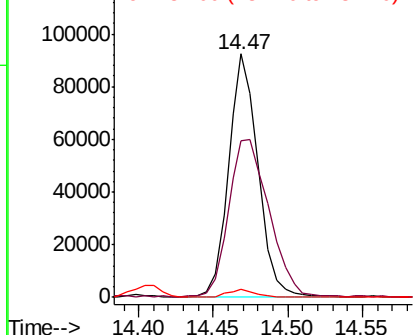
#57
2,4-Dinitrotoluene
Concen: 20.604 ng/ul
RT: 14.47 min Scan# 2037
Delta R.T. 0.00 min
Lab File: BN012744.D
Acq: 25 Nov 2020 22:43

Instrument :
BNA_N
ClientSampleId :
SSTD020071

Tot Ion:165 Resp: 127646
Ion Ratio Lower Upper
165 100
63 64.2 49.8 74.8
182 3.1 2.3 3.5

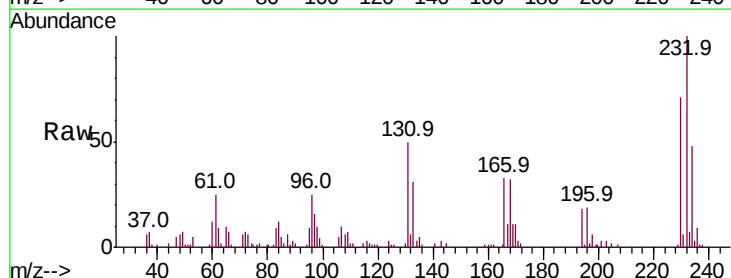


Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BNO
Ion 182.00 (181.70 to 182.70): E

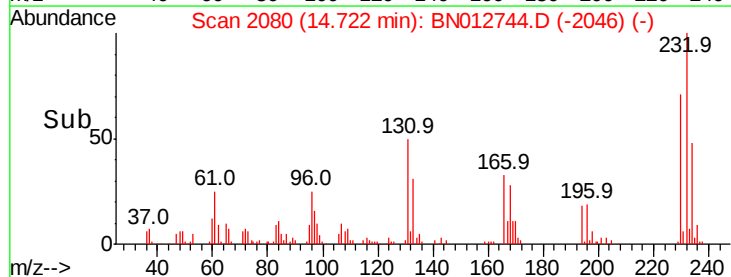
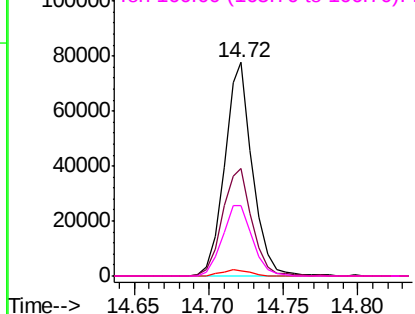


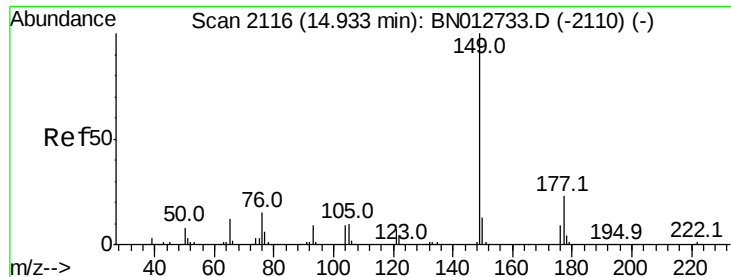
#58
2,3,4,6-Tetrachlorophenol
Concen: 20.783 ng/ul
RT: 14.72 min Scan# 2080
Delta R.T. 0.00 min
Lab File: BN012744.D
Acq: 25 Nov 2020 22:43

Tgt Ion:232 Resp: 101445
Ion Ratio Lower Upper
232 100
131 50.2 43.1 64.7
130 2.4 2.7 4.1#
166 33.3 27.8 41.6



Abundance Ion 232.00 (231.70 to 232.70): E
Ion 131.00 (130.70 to 131.70): E
Ion 130.00 (129.70 to 130.70): E
Ion 166.00 (165.70 to 166.70): E

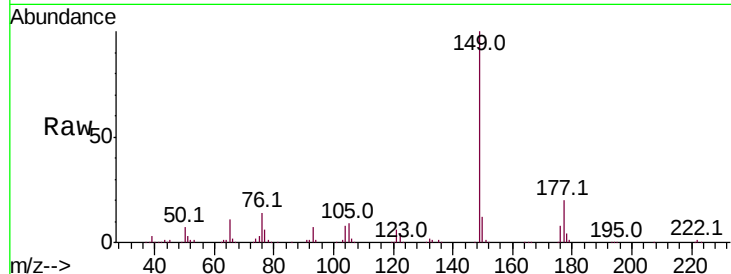




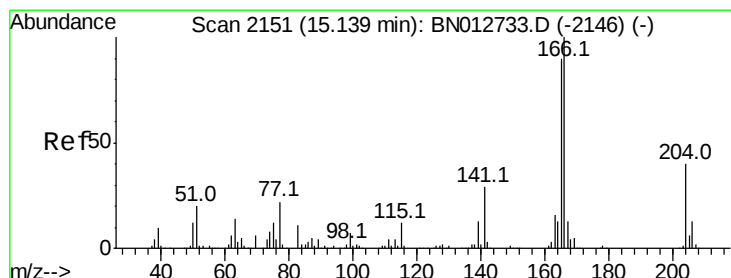
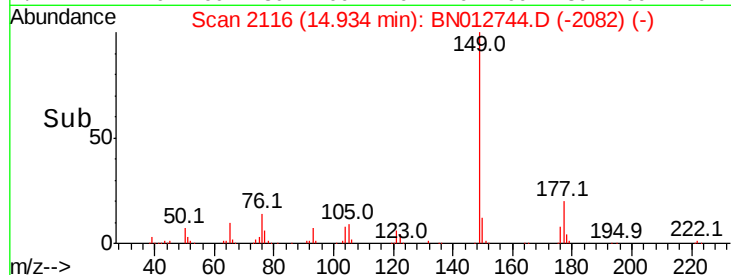
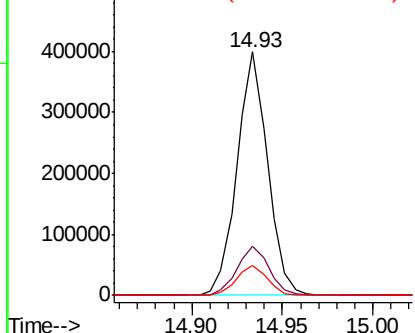
#59
Diethylphthalate
Concen: 20.964 ng/ul
RT: 14.93 min Scan# 2116
Delta R.T. 0.00 min
Lab File: BN012744.D
Acq: 25 Nov 2020 22:43

Instrument :
BNA_N
ClientSampled :
SSTD020071

Tot Ion:149 Resp: 467474
Ion Ratio Lower Upper
149 100
177 20.0 18.4 27.6
150 12.3 10.3 15.5

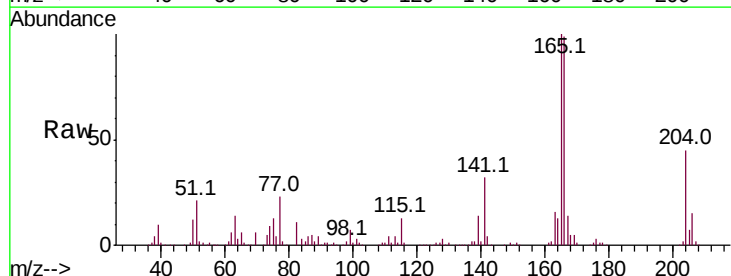


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 177.00 (176.70 to 177.70): E
Ion 150.00 (149.70 to 150.70): E

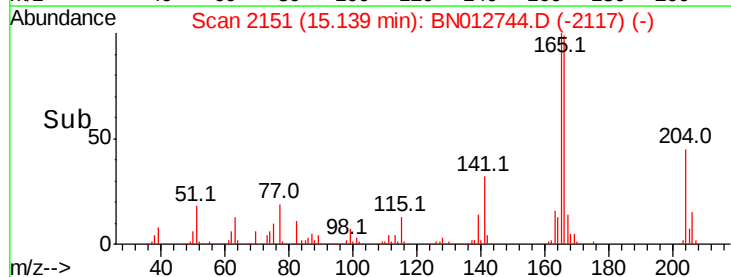
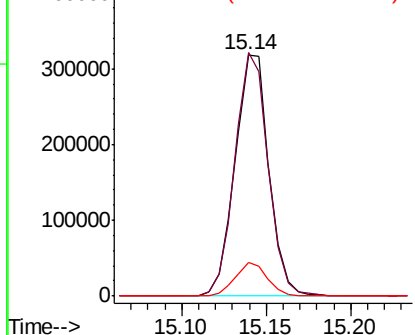


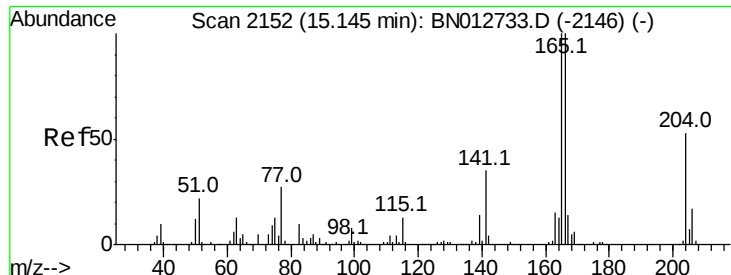
#61
Fluorene
Concen: 20.711 ng/ul
RT: 15.14 min Scan# 2151
Delta R.T. 0.00 min
Lab File: BN012744.D
Acq: 25 Nov 2020 22:43

Tgt Ion:166 Resp: 445587
Ion Ratio Lower Upper
166 100
165 100.8 71.8 107.8
167 14.2 10.2 15.2



Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E

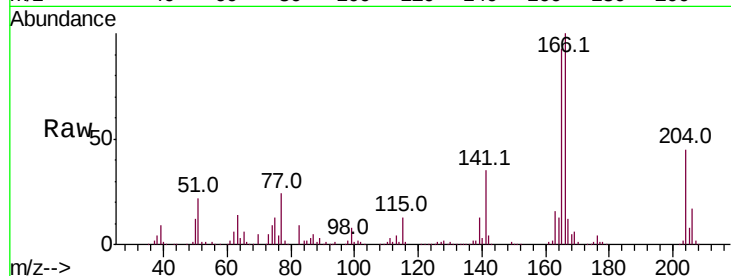




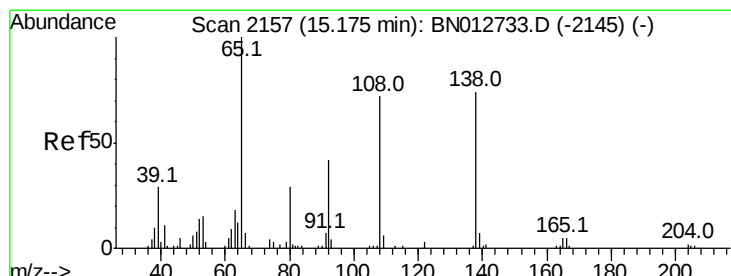
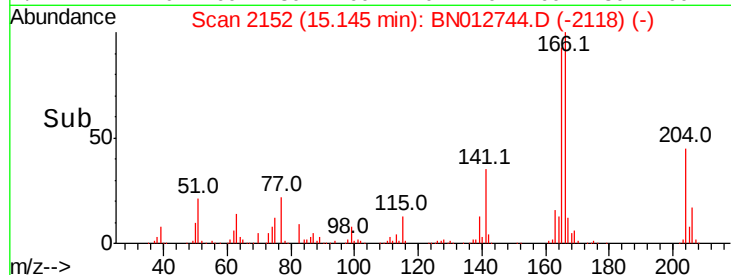
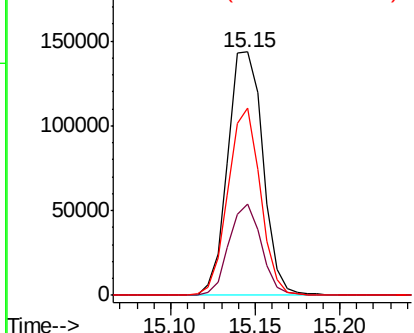
#62
 4-Chlorophenyl-phenylether
 Concen: 20.410 ng/ul
 RT: 15.15 min Scan# 2152
 Delta R.T. 0.00 min
 Lab File: BN012744.D
 Acq: 25 Nov 2020 22:43

Instrument :
 BNA_N
 ClientSampleId :
 SSTD020071

Tot Ion	Ratio	Lower	Upper
204	100		
206	37.6	25.3	37.9
141	77.0	53.0	79.4

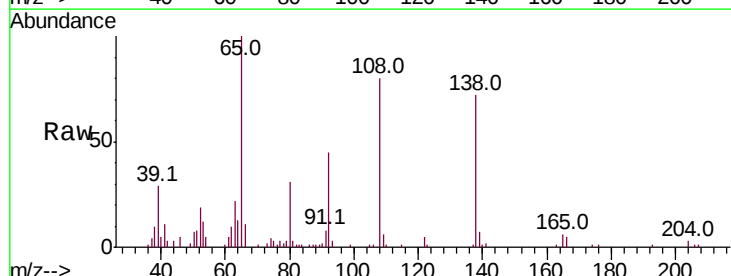


Abundance Ion 204.00 (203.70 to 204.70): E
 Ion 206.00 (205.70 to 206.70): E
 Ion 141.00 (140.70 to 141.70): E

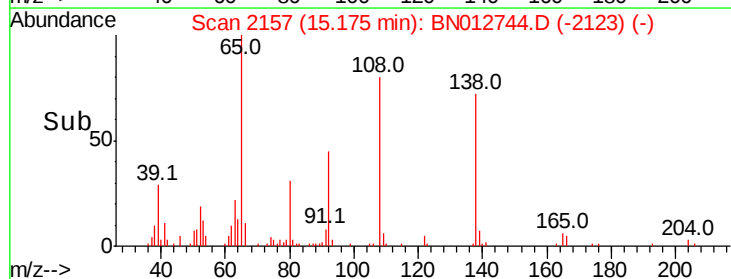
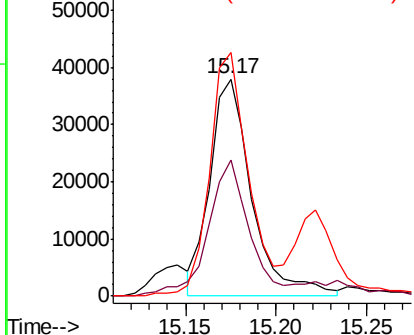


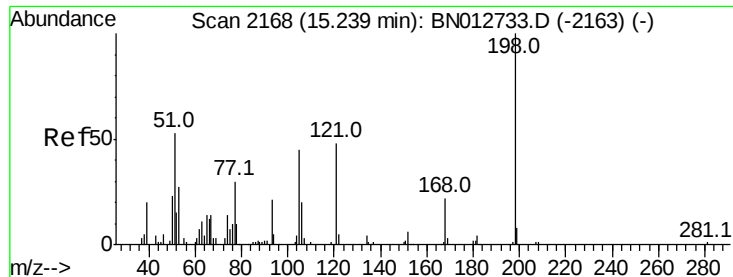
#63
 4-Nitroaniline
 Concen: 17.400 ng/ul
 RT: 15.17 min Scan# 2157
 Delta R.T. 0.00 min
 Lab File: BN012744.D
 Acq: 25 Nov 2020 22:43

Tgt Ion	Ratio	Lower	Upper
138	100		
92	62.9	47.0	70.4
108	112.3	78.2	117.4



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

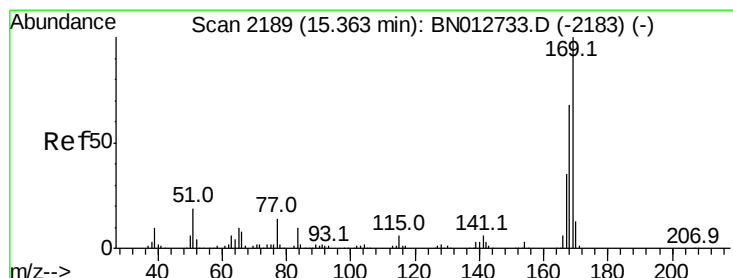
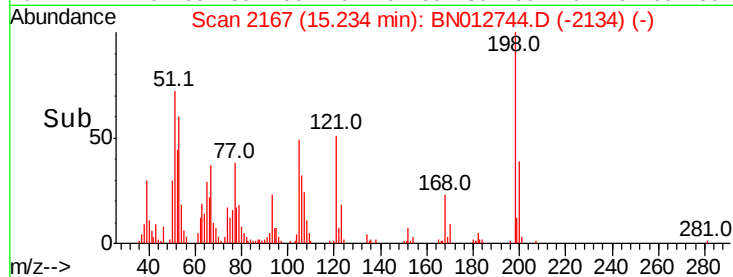
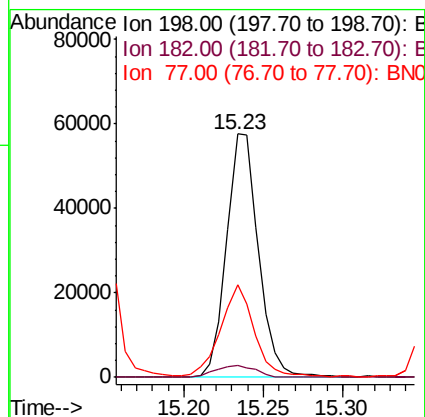
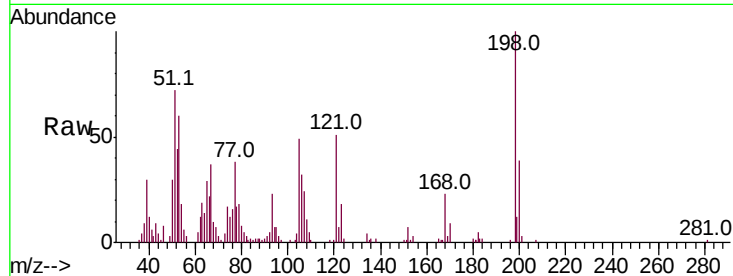




#66
4,6-Dinitro-2-methylphenol
Concen: 18.915 ng/ul
RT: 15.23 min Scan# 2167
Delta R.T. -0.01 min
Lab File: BN012744.D
Acq: 25 Nov 2020 22:43

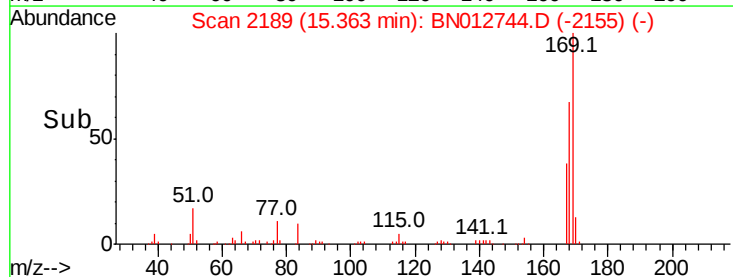
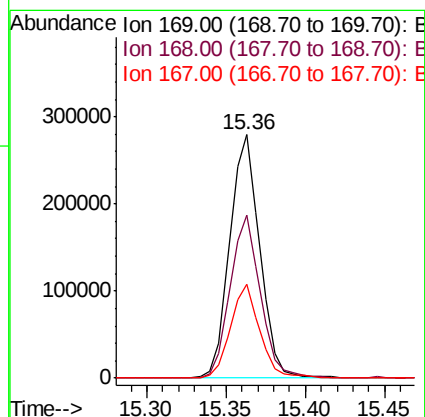
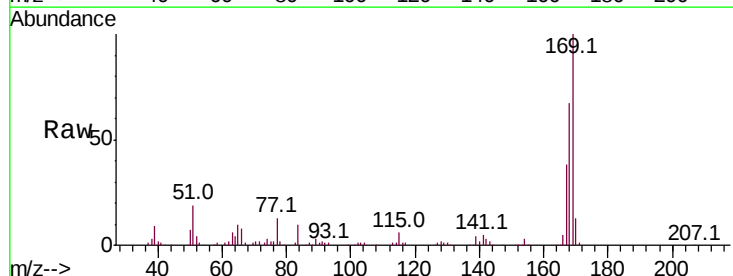
Instrument :
BNA_N
ClientSampleId :
SSTD020071

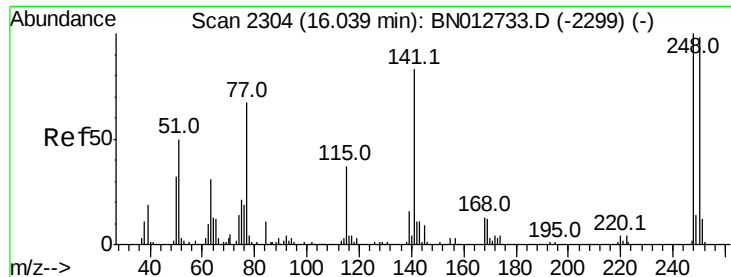
Tot Ion:198 Resp: 80902
Ion Ratio Lower Upper
198 100
182 5.0 4.2 6.2
77 37.9 26.6 39.8



#67
N-Nitrosodiphenylamine
Concen: 20.323 ng/ul
RT: 15.36 min Scan# 2189
Delta R.T. 0.00 min
Lab File: BN012744.D
Acq: 25 Nov 2020 22:43

Tgt Ion:169 Resp: 366431
Ion Ratio Lower Upper
169 100
168 67.2 54.2 81.2
167 38.5 28.0 42.0

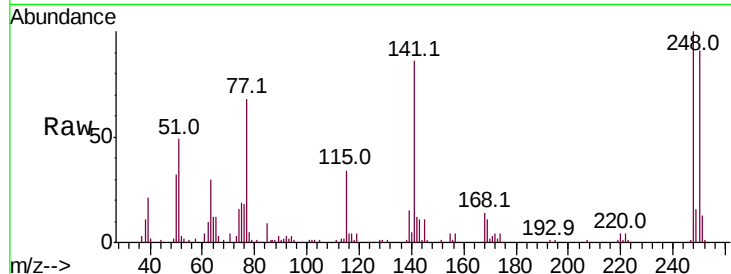




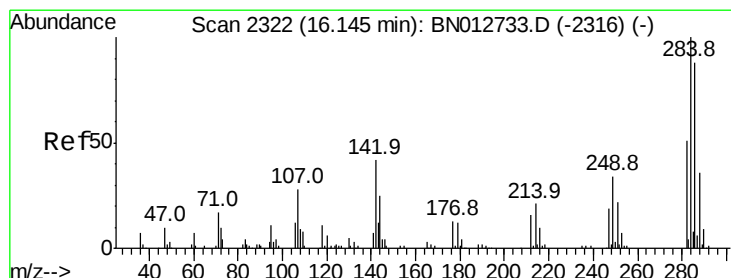
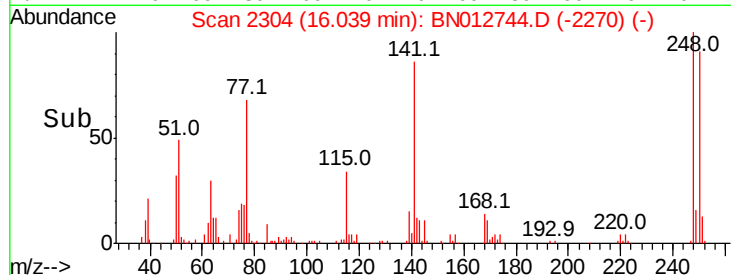
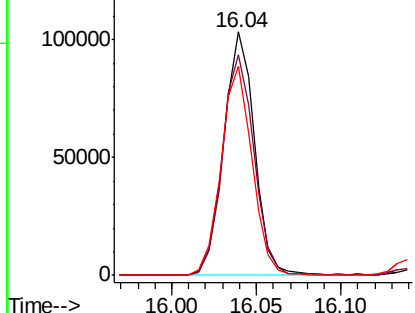
#68
4-Bromophenyl-phenylether
Concen: 19.915 ng/ul
RT: 16.04 min Scan# 2304
Delta R.T. 0.00 min
Lab File: BN012744.D
Acq: 25 Nov 2020 22:43

Instrument :
BNA_N
ClientSampleId :
SSTD020071

Tot Ion:248 Resp: 130284
Ion Ratio Lower Upper
248 100
250 90.6 78.6 118.0
141 86.0 66.5 99.7

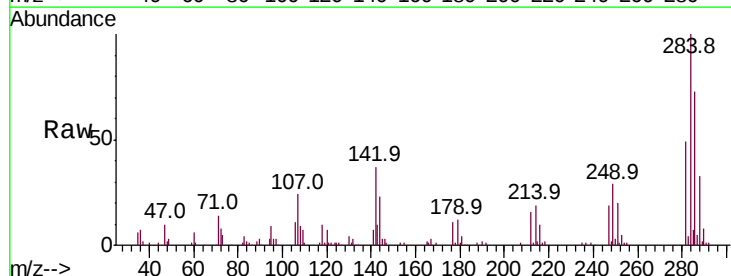


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

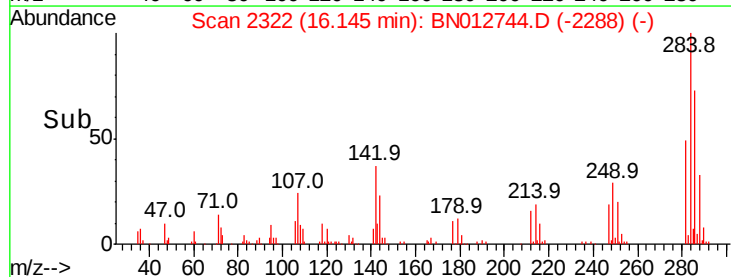
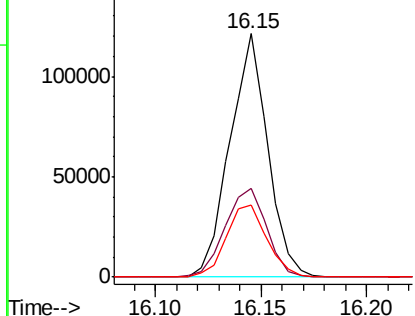


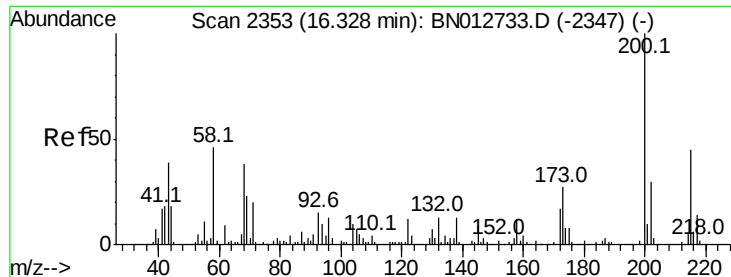
#69
Hexachlorobenzene
Concen: 19.551 ng/ul
RT: 16.15 min Scan# 2322
Delta R.T. 0.00 min
Lab File: BN012744.D
Acq: 25 Nov 2020 22:43

Tgt Ion:284 Resp: 150128
Ion Ratio Lower Upper
284 100
142 36.5 33.7 50.5
249 29.5 26.8 40.2



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





#70

Atrazine

Concen: 19.507 ng/ul

RT: 16.33 min Scan# 2353

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

Instrument :

BNA_N

ClientSampleId :

SSTD020071

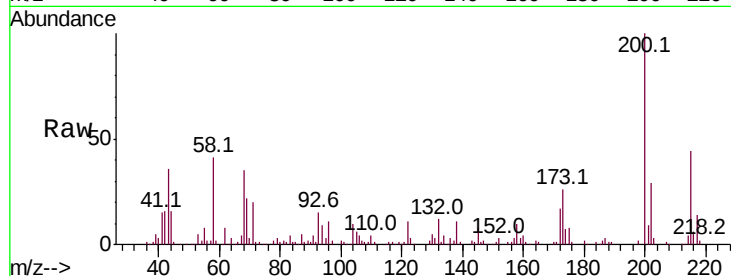
Tot Ion:200 Resp: 137366

Ion Ratio Lower Upper

200 100

173 25.7 21.8 32.8

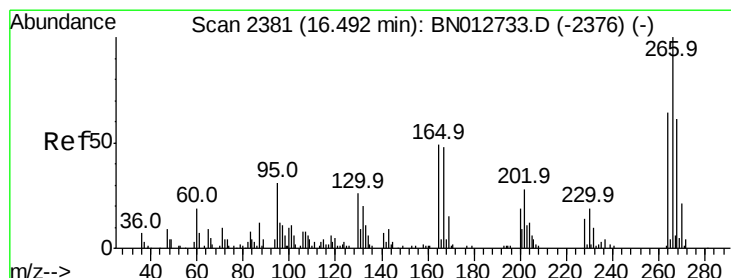
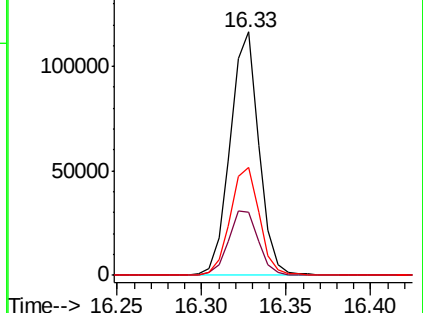
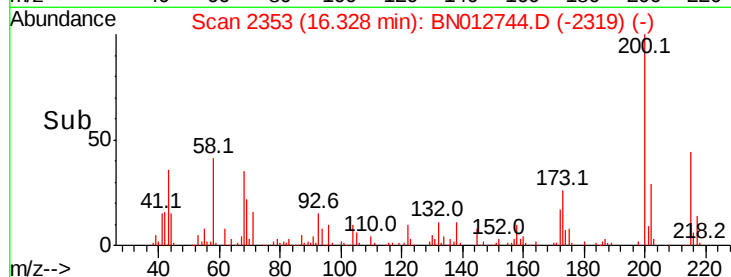
215 44.2 35.8 53.8



Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E



#71

Pentachlorophenol

Concen: 18.374 ng/ul

RT: 16.49 min Scan# 2381

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

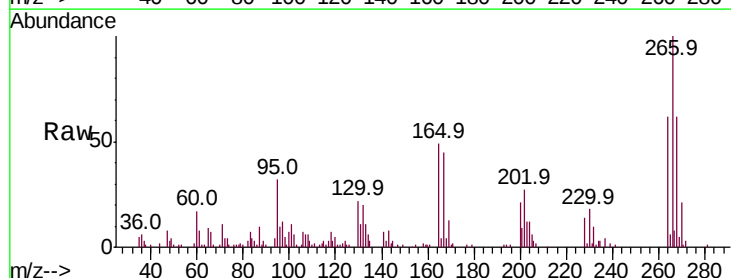
Tgt Ion:266 Resp: 86553

Ion Ratio Lower Upper

266 100

264 62.1 51.4 77.2

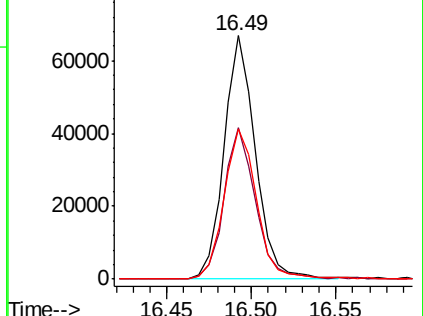
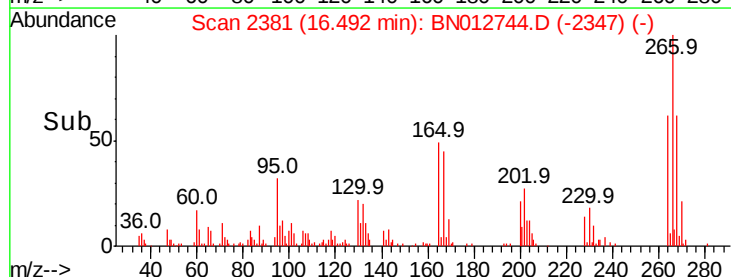
268 61.5 48.7 73.1

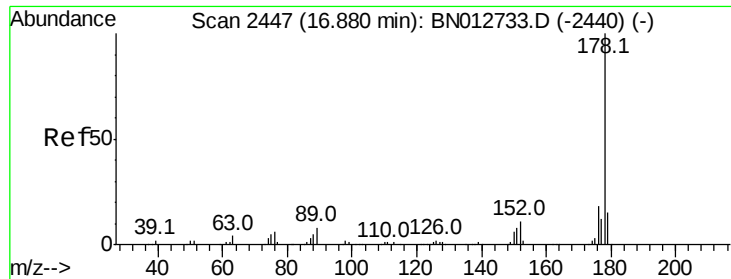


Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#72

Phenanthrene

Concen: 20.241 ng/ul

RT: 16.88 min Scan# 2447

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

Instrument :

BNA_N

ClientSampleId :

SSTD020071

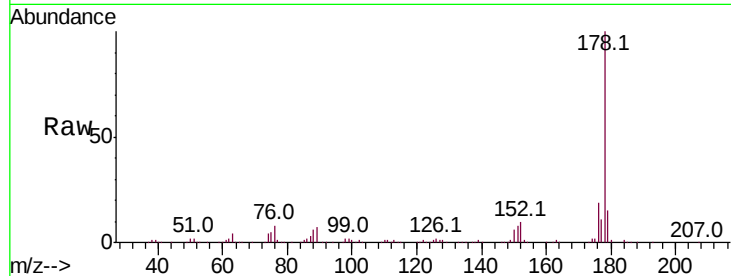
Tot Ion:178 Resp: 715321

Ion Ratio Lower Upper

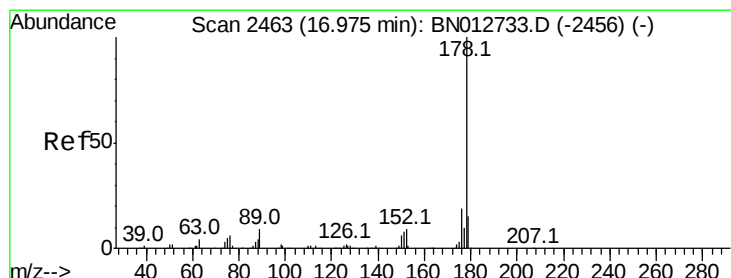
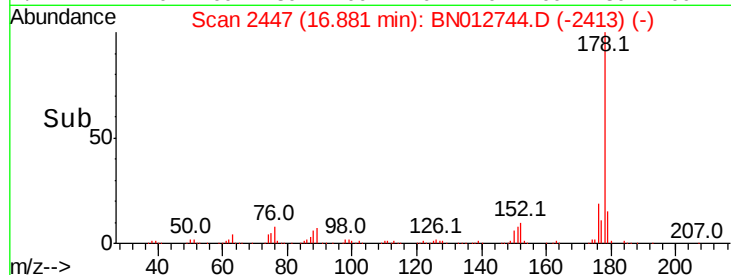
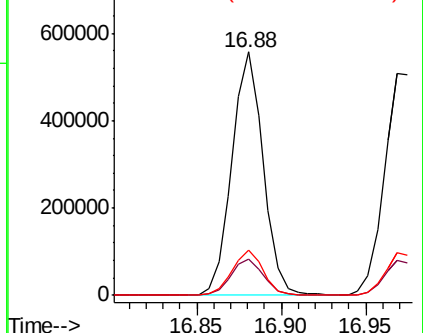
178 100

179 14.7 12.0 18.0

176 18.6 14.4 21.6



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



#74

Anthracene

Concen: 19.911 ng/ul

RT: 16.97 min Scan# 2462

Delta R.T. -0.01 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

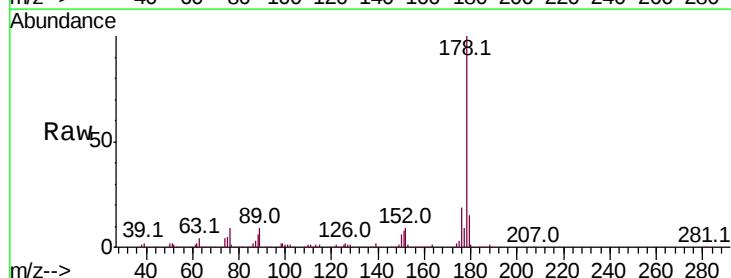
Tgt Ion:178 Resp: 713600

Ion Ratio Lower Upper

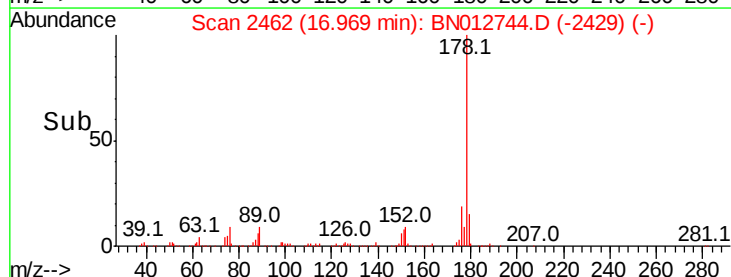
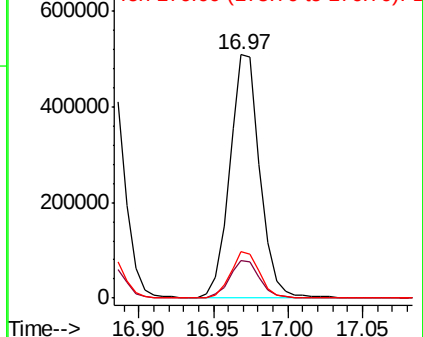
178 100

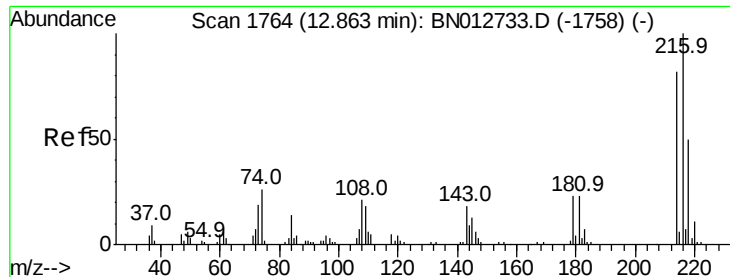
179 15.5 11.8 17.8

176 19.0 15.4 23.0



Abundance Ion 178.00 (177.70 to 178.70): E
Ion 179.00 (178.70 to 179.70): E
Ion 176.00 (175.70 to 176.70): E





#75

1,2,3,4-Tetrachlorobenzene

Concen: 19.032 ng/uL

RT: 12.86 min Scan# 1764

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

Instrument :

BNA_N

ClientSampleId :

SSTD020071

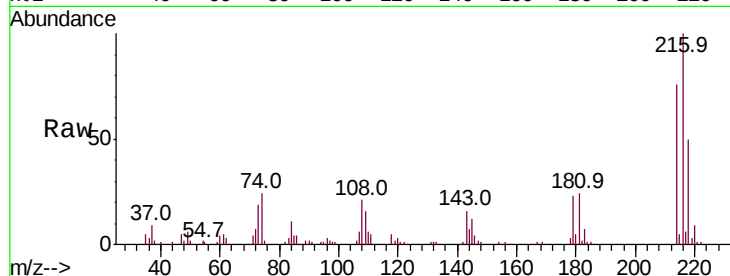
Tot Ion:216 Resp: 157977

Ion Ratio Lower Upper

216 100

214 76.1 65.6 98.4

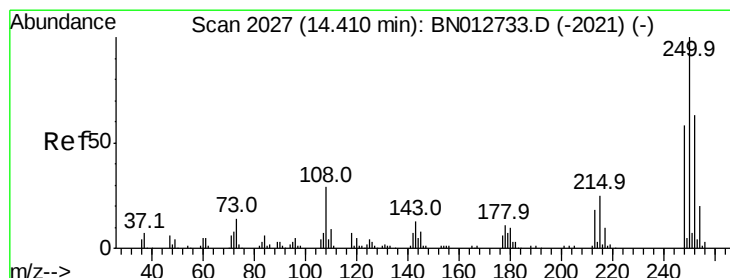
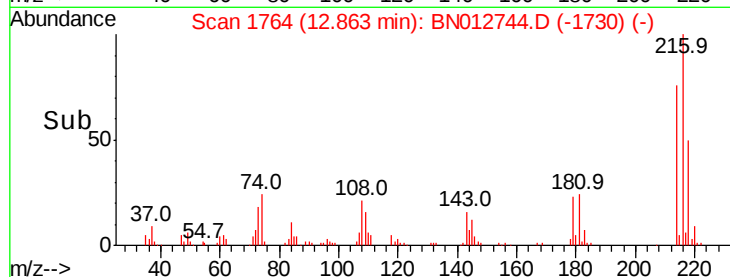
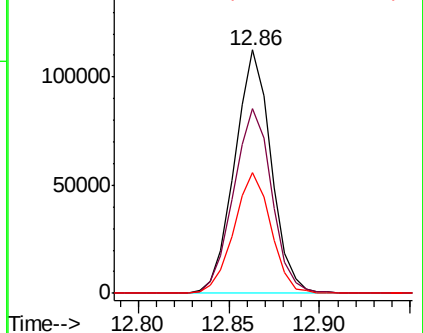
218 49.7 39.8 59.8



Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E



#76

Pentachlorobenzene

Concen: 19.082 ng/uL

RT: 14.40 min Scan# 2026

Delta R.T. -0.01 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

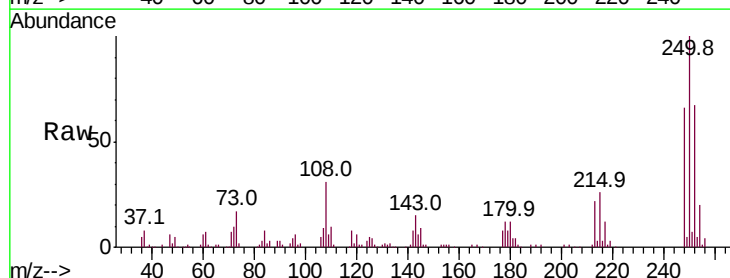
Tgt Ion:250 Resp: 167602

Ion Ratio Lower Upper

250 100

248 66.4 46.6 69.8

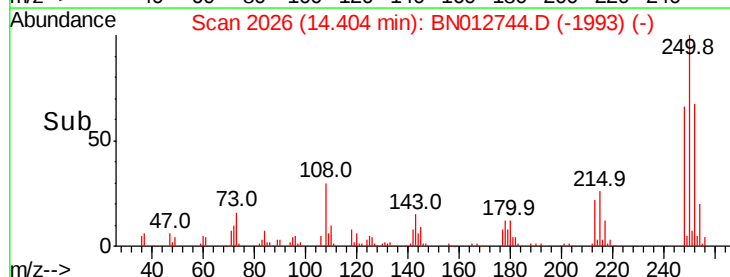
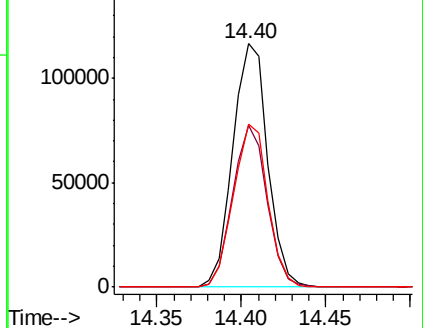
252 66.7 50.6 76.0

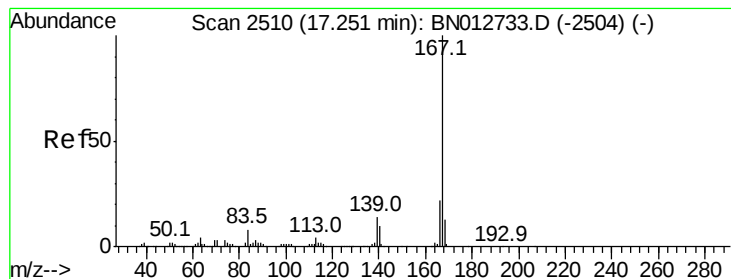


Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E





#77

Carbazole

Concen: 19.403 ng/ul

RT: 17.25 min Scan# 2510

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

Instrument :

BNA_N

ClientSampleId :

SSTD020071

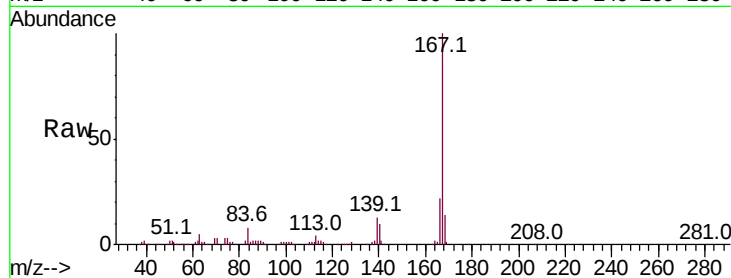
Tot Ion:167 Resp: 610716

Ion Ratio Lower Upper

167 100

166 22.3 17.8 26.6

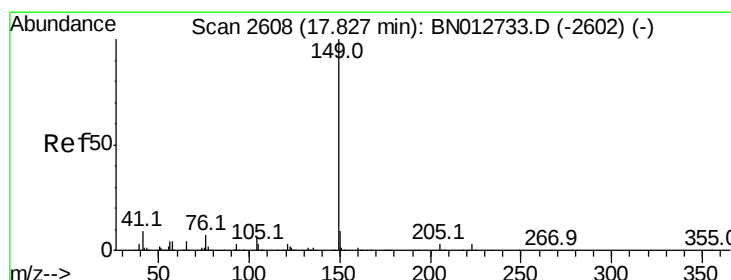
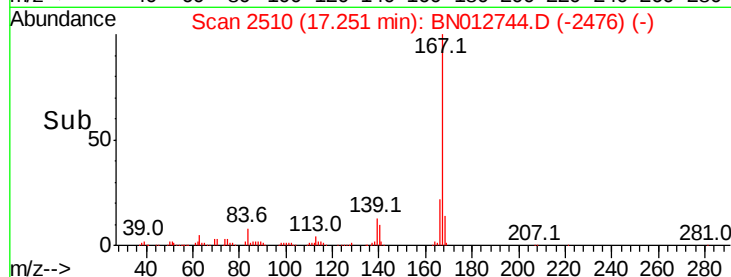
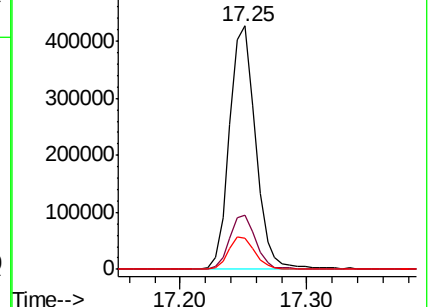
139 12.9 11.0 16.6



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



#78

Di-n-butylphthalate

Concen: 19.885 ng/ul

RT: 17.83 min Scan# 2608

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

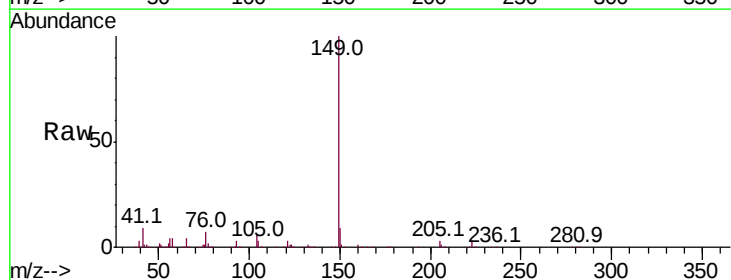
Tgt Ion:149 Resp: 796310

Ion Ratio Lower Upper

149 100

150 8.8 7.4 11.0

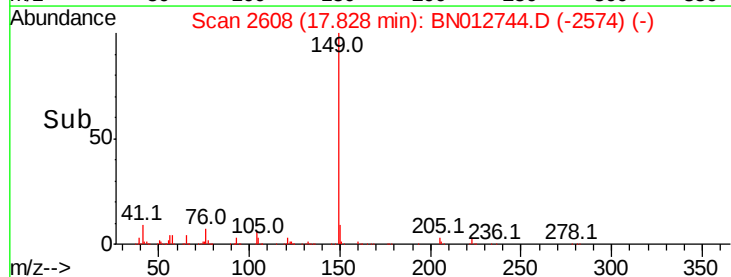
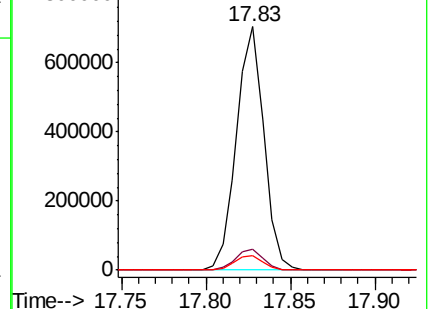
104 5.8 4.8 7.2

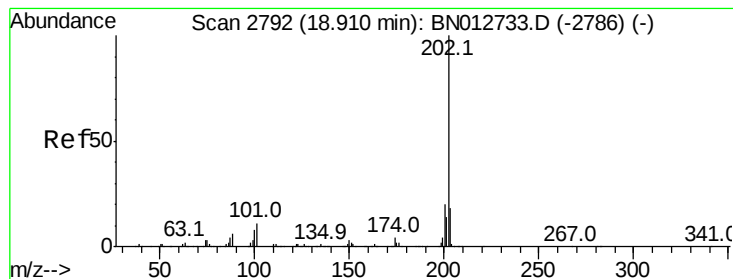


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E





#80

Fluoranthene

Concen: 20.497 ng/ul

RT: 18.91 min Scan# 2792

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

Instrument :

BNA_N

ClientSampleId :

SSTD020071

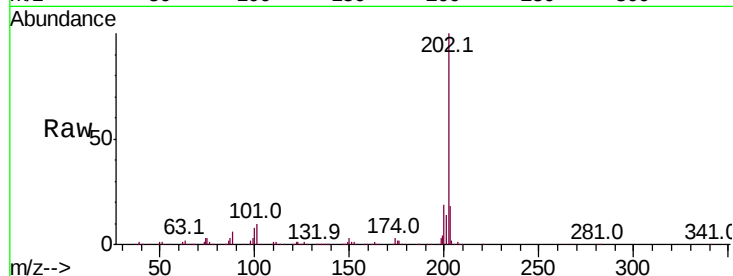
Tot Ion:202 Resp: 816741

Ion Ratio Lower Upper

202 100

101 10.3 8.5 12.7

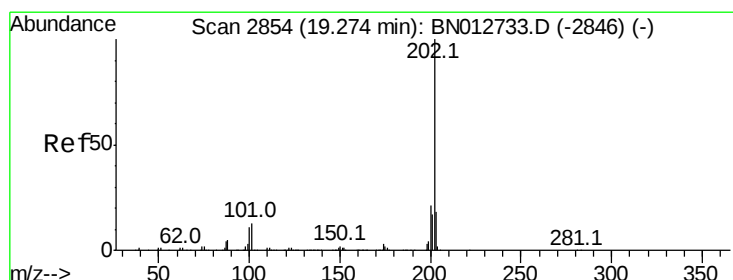
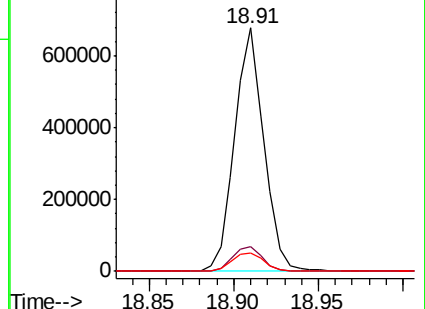
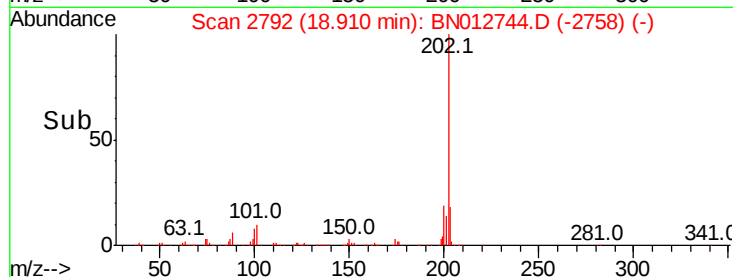
100 7.7 6.6 10.0



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



#82

Pyrene

Concen: 20.324 ng/ul

RT: 19.27 min Scan# 2854

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

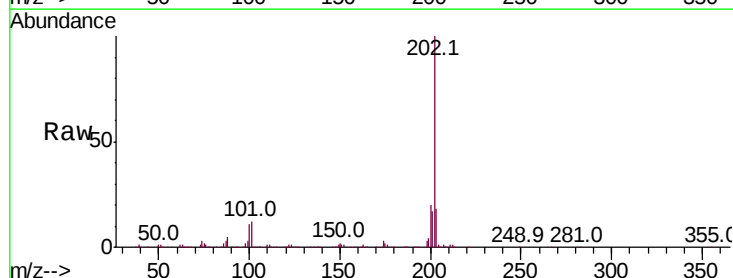
Tgt Ion:202 Resp: 850349

Ion Ratio Lower Upper

202 100

101 12.4 10.1 15.1

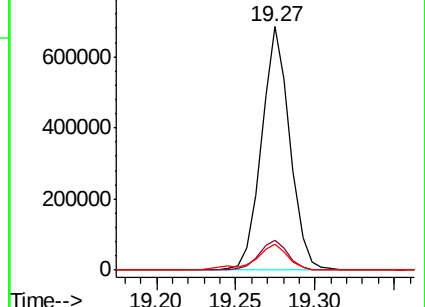
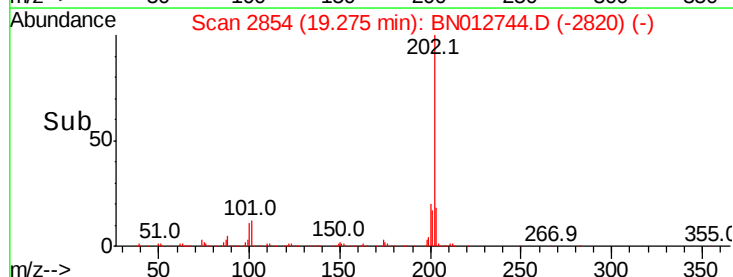
100 10.6 8.6 13.0

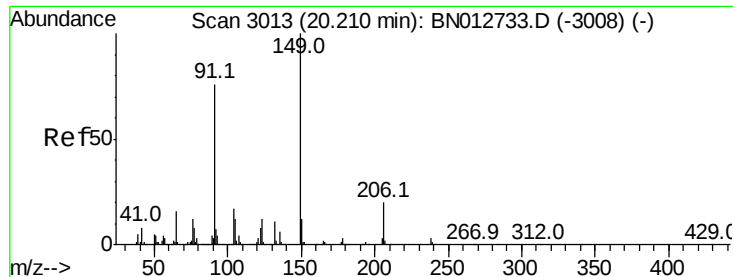


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B

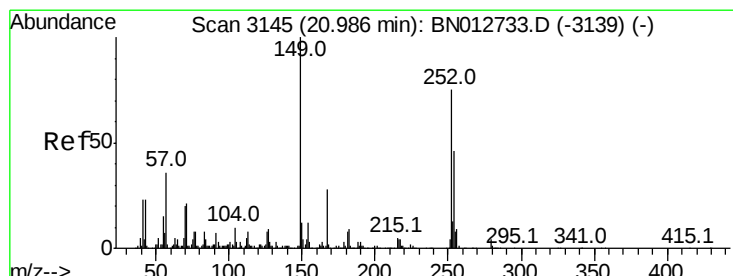
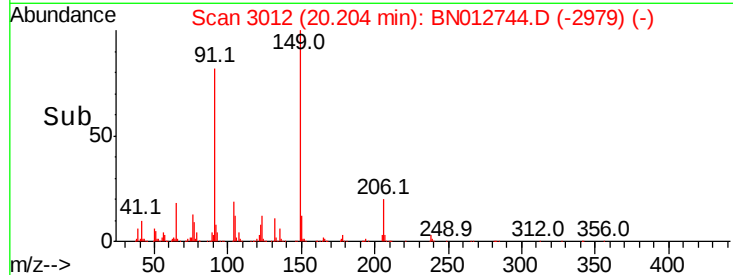
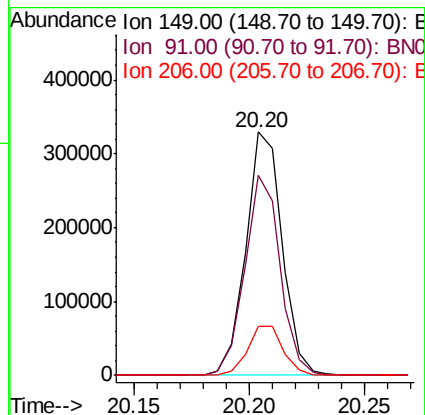
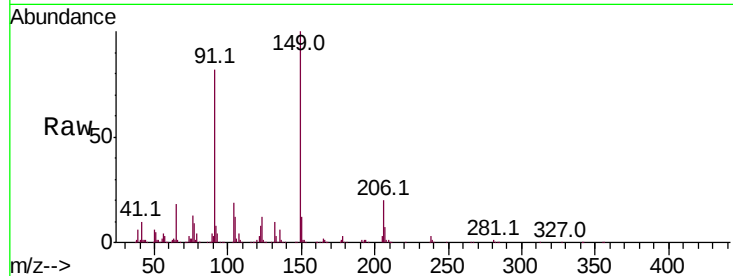




#83
Butylbenzylphthalate
Concen: 20.356 ng/ul
RT: 20.20 min Scan# 3012
Delta R.T. -0.01 min
Lab File: BN012744.D
Acq: 25 Nov 2020 22:43

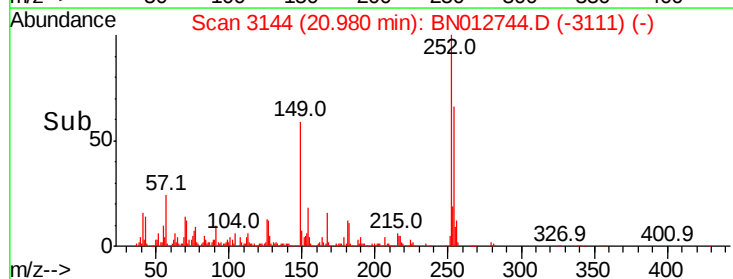
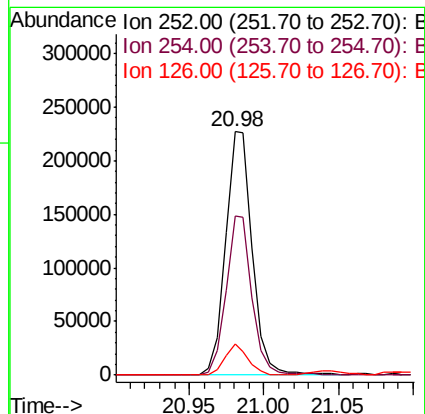
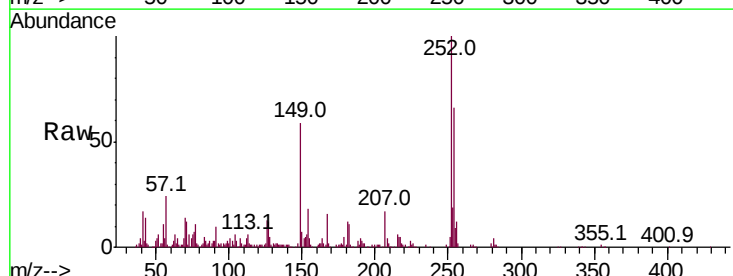
Instrument :
BNA_N
ClientSampleId :
SSTD020071

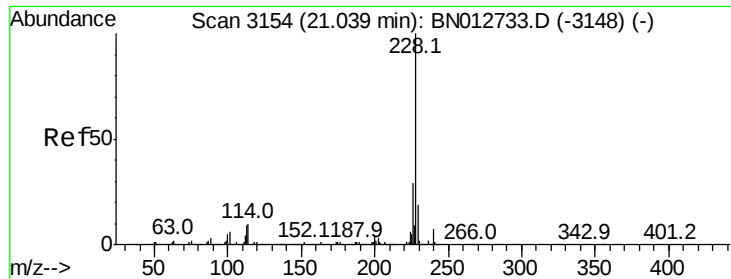
Tot Ion:149 Resp: 362440
Ion Ratio Lower Upper
149 100
91 82.0 60.5 90.7
206 20.0 16.2 24.4



#84
3,3'-Dichlorobenzidine
Concen: 20.012 ng/ul
RT: 20.98 min Scan# 3144
Delta R.T. -0.01 min
Lab File: BN012744.D
Acq: 25 Nov 2020 22:43

Tgt Ion:252 Resp: 285833
Ion Ratio Lower Upper
252 100
254 65.5 49.7 74.5
126 12.8 8.6 13.0

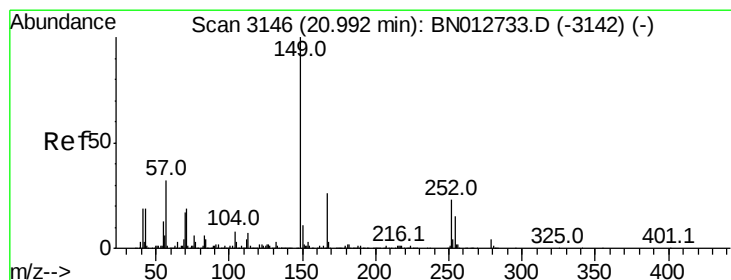
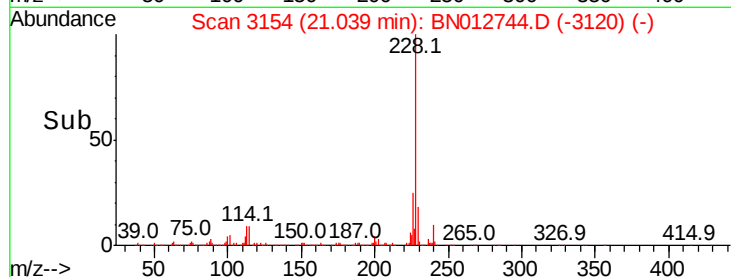
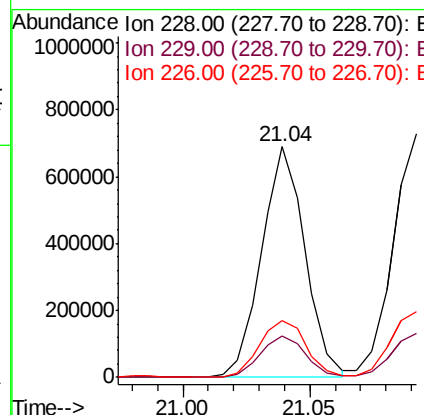
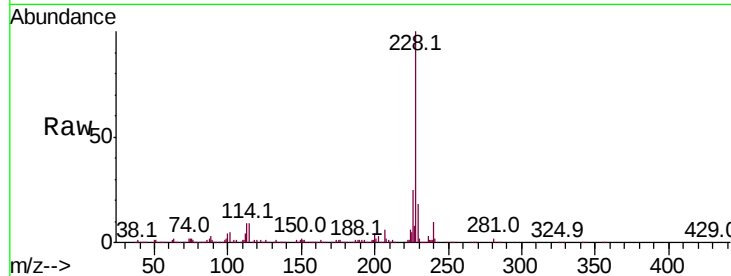




#85
Benzo(a)anthracene
Concen: 20.335 ng/ul
RT: 21.04 min Scan# 3154
Delta R.T. 0.00 min
Lab File: BN012744.D
Acq: 25 Nov 2020 22:43

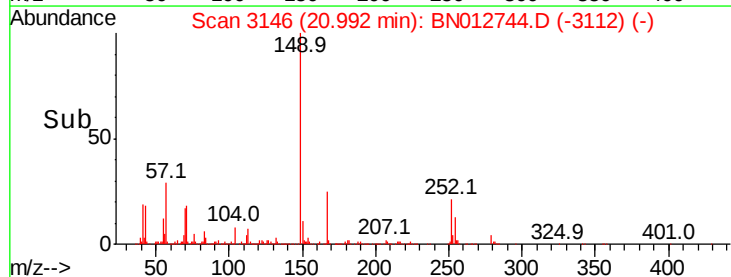
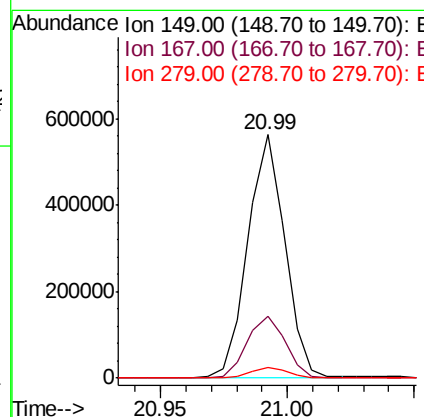
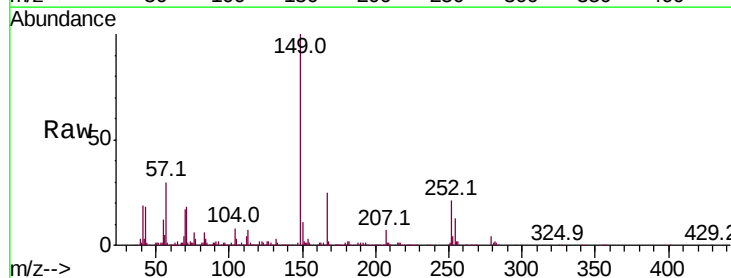
Instrument :
BNA_N
ClientSampleId :
SSTD020071

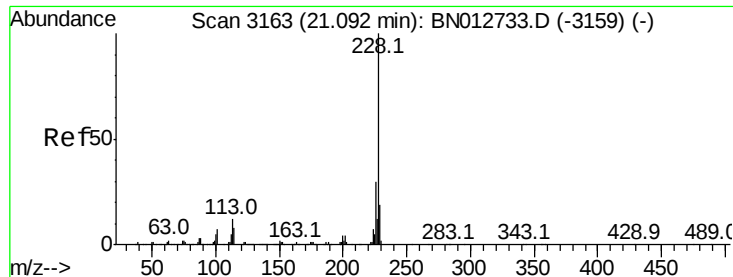
Tot	Ion:228	Resp:	828360
Ion	Ratio	Lower	Upper
228	100		
229	17.9	15.6	23.4
226	24.9	22.9	34.3



#86
Bis(2-ethylhexyl)phthalate
Concen: 19.768 ng/ul
RT: 20.99 min Scan# 3146
Delta R.T. 0.00 min
Lab File: BN012744.D
Acq: 25 Nov 2020 22:43

Tgt Ion	Ion:149	Resp:	569845
	Ratio	Lower	Upper
149	100		
167	25.5	20.7	31.1
279	4.2	3.1	4.7





#87

Chrysene

Concen: 21.109 ng/ul

RT: 21.09 min Scan# 3163

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

Instrument :

BNA_N

ClientSampleId :

SSTD020071

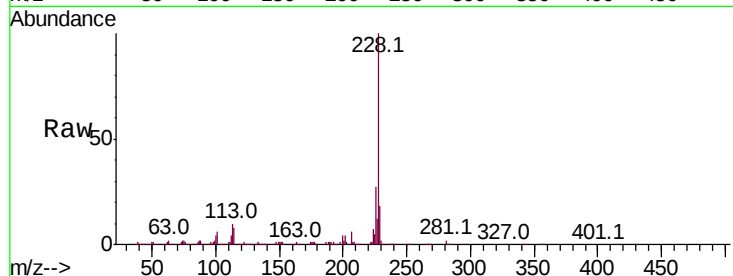
Tot Ion:228 Resp: 836771

Ion Ratio Lower Upper

228 100

226 27.0 23.8 35.6

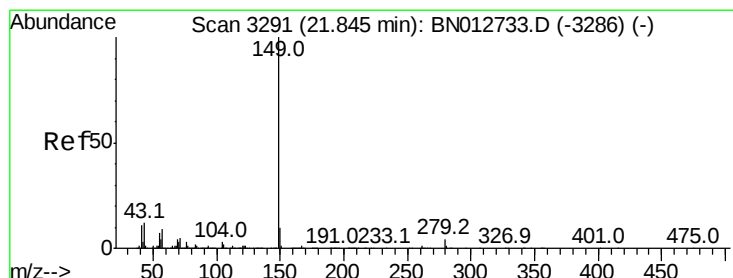
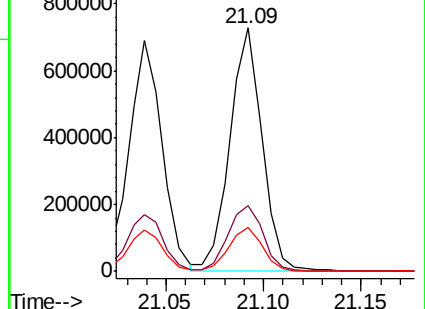
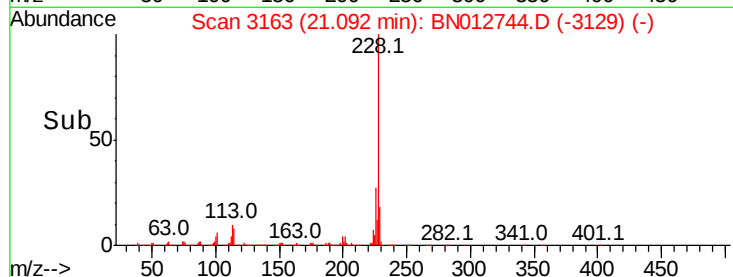
229 18.1 15.1 22.7



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#89

Di-n-octyl phthalate

Concen: 18.369 ng/ul

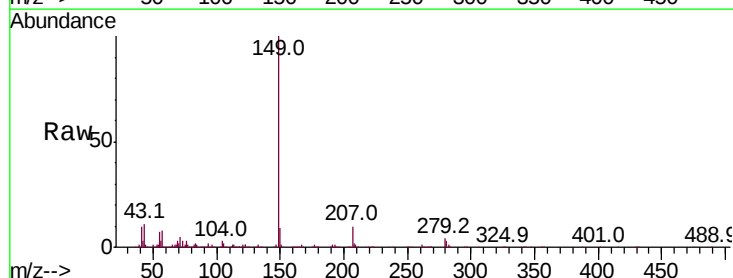
RT: 21.84 min Scan# 3291

Delta R.T. 0.00 min

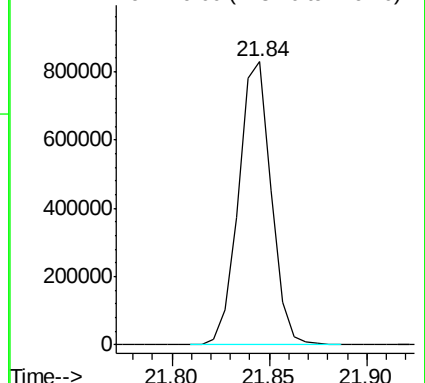
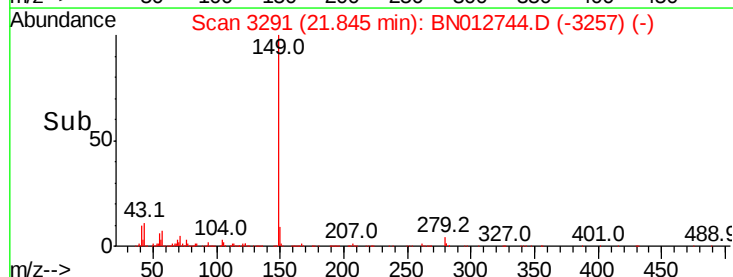
Lab File: BN012744.D

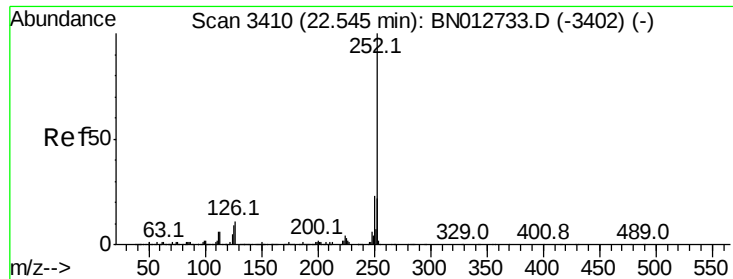
Acq: 25 Nov 2020 22:43

Tgt Ion:149 Resp: 954279



Abundance Ion 149.00 (148.70 to 149.70): E





#90

Benzo(b)fluoranthene

Concen: 20.525 ng/ul

RT: 22.54 min Scan# 3409

Delta R.T. -0.01 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

Instrument :

BNA_N

ClientSampleId :

SSTD020071

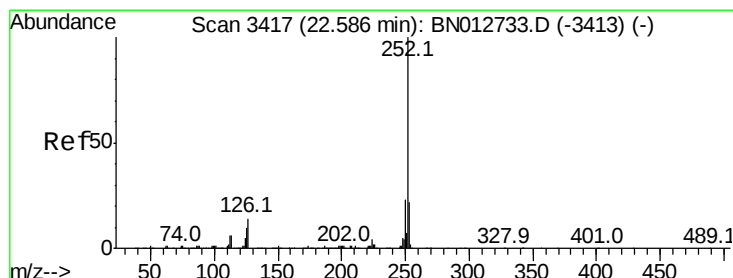
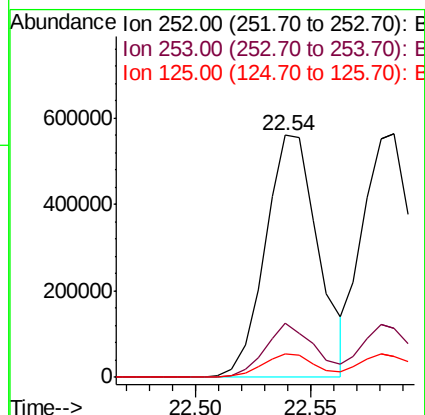
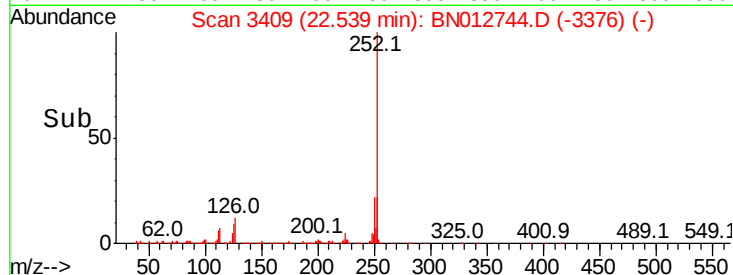
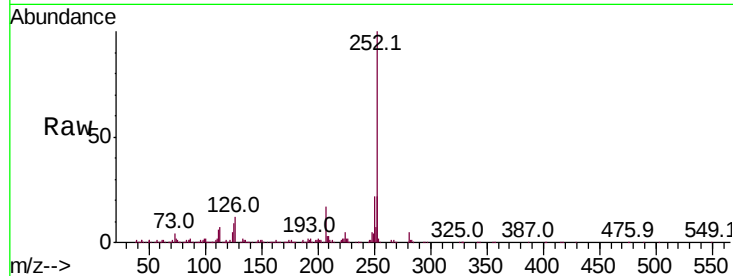
Tot Ion:252 Resp: 890045

Ion Ratio Lower Upper

252 100

253 22.2 17.7 26.5

125 9.5 7.6 11.4



#91

Benzo(k)fluoranthene

Concen: 19.721 ng/ul

RT: 22.59 min Scan# 3417

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

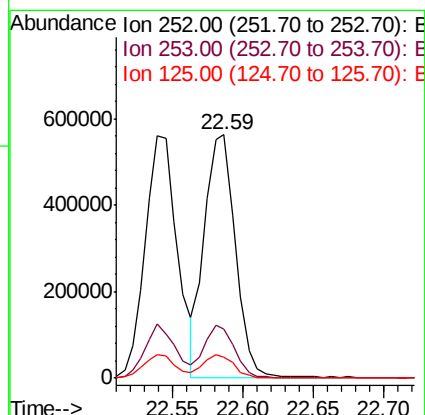
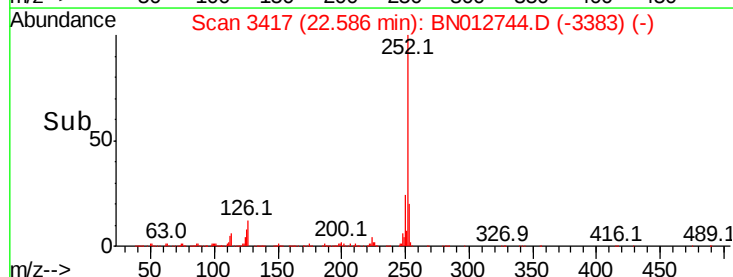
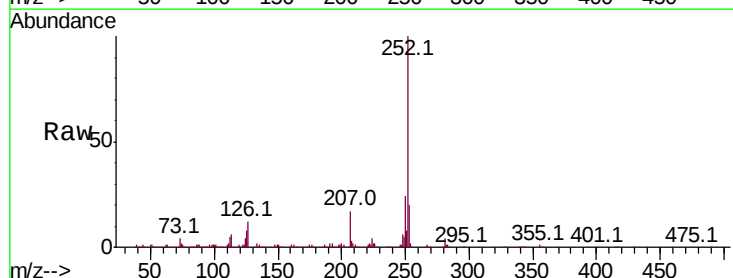
Tgt Ion:252 Resp: 858448

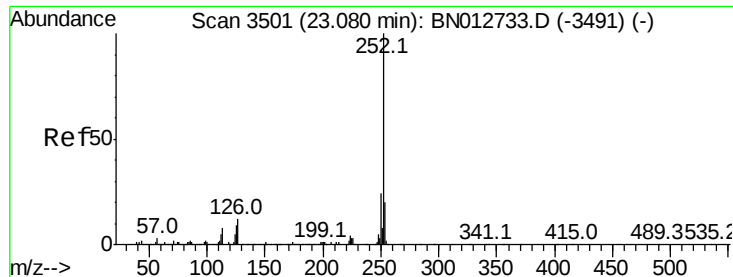
Ion Ratio Lower Upper

252 100

253 20.2 17.4 26.2

125 8.3 7.8 11.8





#93

Benzo(a)pyrene

Concen: 19.542 ng/ul

RT: 23.07 min Scan# 3500

Delta R.T. -0.01 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

Instrument :

BNA_N

ClientSampleId :

SSTD020071

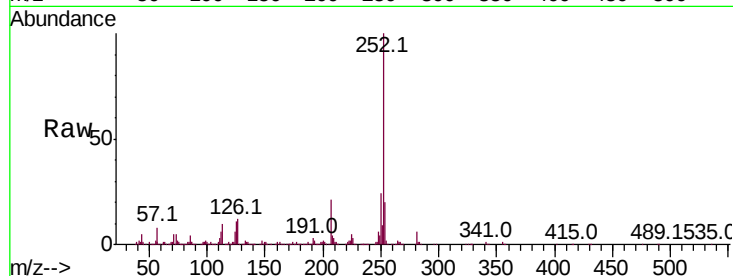
Tot Ion:252 Resp: 788572

Ion Ratio Lower Upper

252 100

253 20.5 16.1 24.1

125 10.7 7.4 11.0

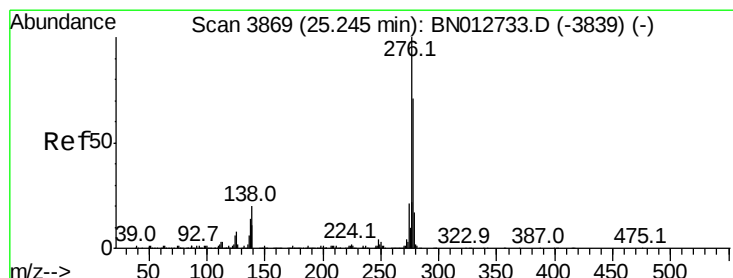
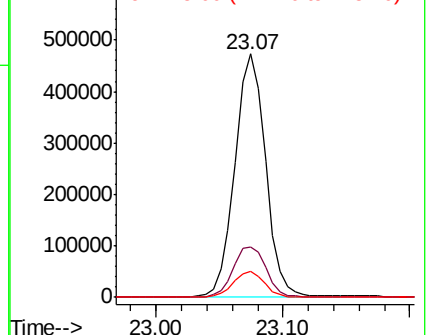
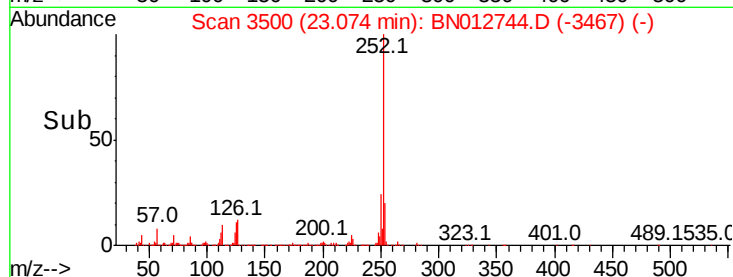


Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#94

Indeno(1,2,3-cd)pyrene

Concen: 19.611 ng/ul

RT: 25.24 min Scan# 3869

Delta R.T. 0.00 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

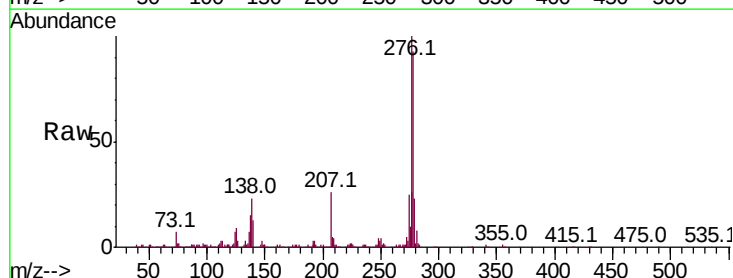
Tgt Ion:276 Resp: 1010686

Ion Ratio Lower Upper

276 100

138 22.5 16.3 24.5

277 25.8 17.7 26.5

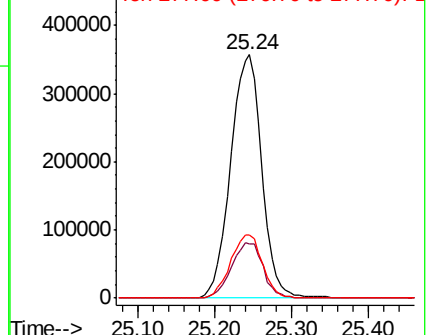
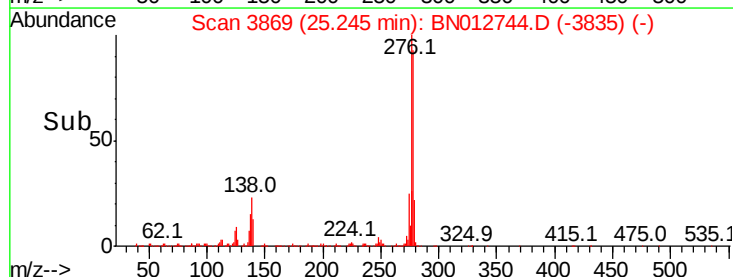


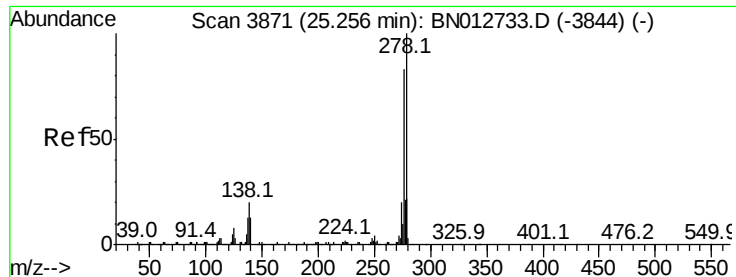
Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E





#95

Dibenzo(a,h)anthracene

Concen: 19.924 ng/ul

RT: 25.25 min Scan# 3870

Delta R.T. -0.01 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

Instrument :

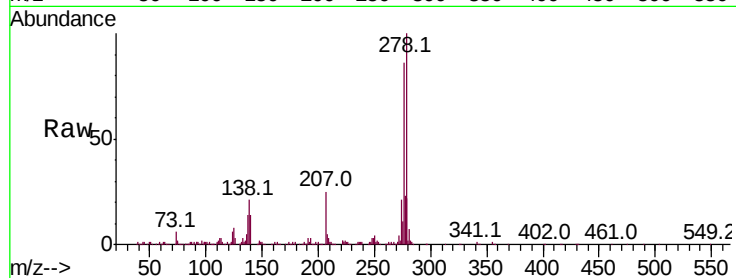
BNA_N

ClientSampleId :

SSTD020071

Tot Ion:278 Resp: 866811

Ion	Ratio	Lower	Upper
278	100		
139	14.3	10.6	16.0
279	22.3	17.8	26.8

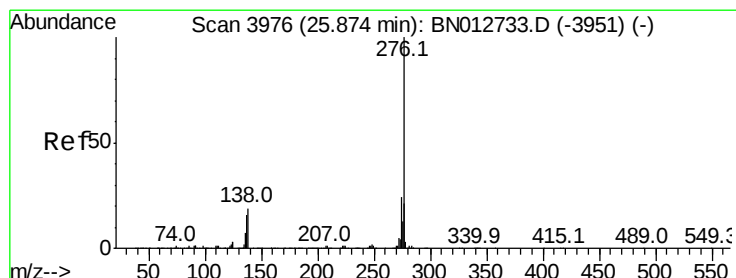
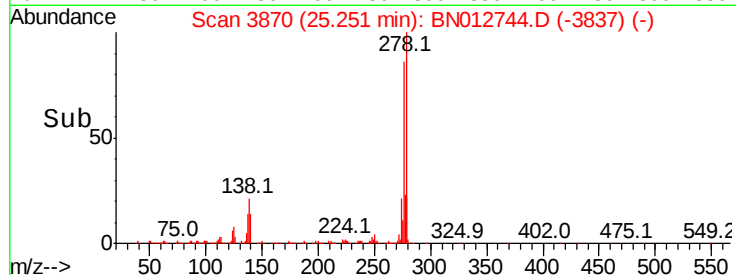
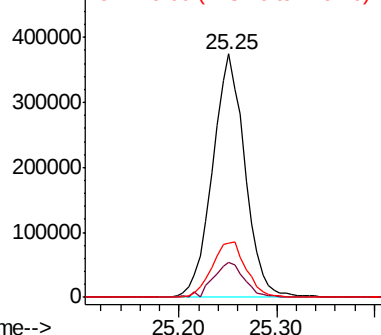


Abundance

Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#96

Benzo(g,h,i)perylene

Concen: 19.548 ng/ul

RT: 25.87 min Scan# 3975

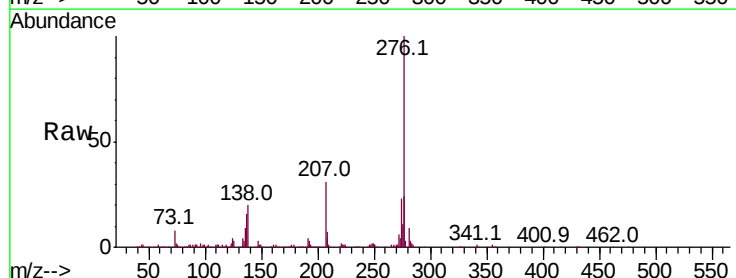
Delta R.T. -0.01 min

Lab File: BN012744.D

Acq: 25 Nov 2020 22:43

Tgt Ion:276 Resp: 832354

Ion	Ratio	Lower	Upper
276	100		
138	19.9	15.0	22.4
277	24.5	16.5	24.7



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

