Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072518\
Data File : BN002157.D
Acq On : 26 Jul 2018 03:44
Operator : JU/SJ
Sample : J3762-08
Misc : LOQ 20 PPM
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId :

Quant Time: Jul 26 05:07:35 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-BN072518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 25 20:08:02 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	211775	20.00	ng		0.00
21) Naphthalene-d8	10.46	136	791601	20.00	ng		0.00
38) Acenaphthene-d10	14.32	164	402677	20.00	ng		0.00
63) Phenanthrene-d10	17.07	188	777598	20.00	ng		0.00
75) Chrysene-d12	21.27	240	644342	20.00	ng		0.00
86) Perylene-d12	23.49	264	639176	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.31	112	1666315	126.67	ng		0.00
7) Phenol-d6	6.88	99	2130341	115.40	ng		0.00
23) Nitrobenzene-d5	8.84	82	1371983	88.88	ng		0.00
41) 2,4,6-Tribromophenol	15.82	330	619875	118.55	ng		0.00
44) 2-Fluorobiphenyl	12.94	172	2821972	91.28	ng		0.00
78) Terphenyl-d14	19.71	244	3434646	111.17	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.29	88	94215	19.078	ng	#	80
3) Pyridine	3.66	79	257538	18.004	ng	#	69
4) n-Nitrosodimethylamine	3.58	42	121466	19.795	ng	#	73
6) Aniline	7.03	93	376298	16.688	ng		98
8) 2-Chlorophenol	7.26	128	280974	18.418	ng		95
9) Benzaldehyde	6.85	77	242821	21.359	ng		92
10) Phenol	6.90	94	344236	18.192	ng		97
11) bis(2-Chloroethyl)ether	7.13	93	260710	16.928	ng		95
12) 1,3-Dichlorobenzene	7.58	146	315439	18.144	ng		98
13) 1,4-Dichlorobenzene	7.73	146	319249	17.949	ng		94
14) 1,2-Dichlorobenzene	8.04	146	304668	17.757	ng		95
15) Benzyl Alcohol	7.93	79	218881	15.713	ng		95
16) 2,2'-oxybis(1-Chloropropan	8.22	45	437751	17.602	ng		92
17) 2-Methylphenol	8.13	107	223479	17.300	ng		95
18) Hexachloroethane	8.76	117	117838	18.103	ng		90
19) n-Nitroso-di-n-propylamine	8.49	70	208615	15.580	ng	#	96
20) 3+4-Methylphenols	8.46	107	299862	16.637	ng		96
22) Acetophenone	8.50	105	409026	19.929	ng		97
24) Nitrobenzene	8.88	77	321307	20.085	ng		95
25) Isophorone	9.40	82	537019	20.262	ng		95
26) 2-Nitrophenol	9.59	139	139628	18.068	ng		95
27) 2,4-Dimethylphenol	9.65	122	235459	21.909	ng		95
28) bis(2-Chloroethoxy)methane	9.89	93	334652	19.547	ng		98
29) 2,4-Dichlorophenol	10.12	162	243795	19.453	ng		94
30) 1,2,4-Trichlorobenzene	10.33	180	274499	19.340	ng		98
31) Naphthalene	10.52	128	831872	20.822	ng		97
32) Benzoic acid	9.76	122	117527	12.889	ng		89
33) 4-Chloroaniline	10.63	127	224634	12.637	ng		97
34) Hexachlorobutadiene	10.80	225	167296	19.248	ng		97
35) Caprolactam	11.38	113	64505	15.082	ng	#	66
36) 4-Chloro-3-methylphenol	11.76	107	247132	17.342	ng		95
37) 2-Methylnaphthalene	12.13	142	586167	20.803	ng		95
39) 1,2,4,5-Tetrachlorobenzene	12.50	216	283721	20.955	ng	#	98
40) Hexachlorocyclopentadiene	12.48	237	184299	24.101	ng		93

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072518\
Data File : BN002157.D
Acq On : 26 Jul 2018 03:44
Operator : JU/SJ
Sample : J3762-08
Misc : LOO 20 PPM
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId :

Quant Time: Jul 26 05:07:35 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-BN072518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 25 20:08:02 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	12.75	196	176676	19.448	ng		98
43) 2,4,5-Trichlorophenol	12.82	196	182810	18.997	ng		98
45) 1,1'-Biphenyl	13.15	154	709618	20.026	ng		98
46) 2-Chloronaphthalene	13.19	162	555458	20.309	ng		99
47) 2-Nitroaniline	13.40	65	155845	17.708	ng		94
48) Acenaphthylene	14.04	152	871386	20.995	ng		96
49) Dimethylphthalate	13.79	163	628999	18.805	ng		99
50) 2,6-Dinitrotoluene	13.90	165	135081	18.177	ng		90
51) Acenaphthene	14.39	154	502229	20.089	ng		99
52) 3-Nitroaniline	14.23	138	95558	11.868	ng	#	85
53) 2,4-Dinitrophenol	14.45	184	58219	14.796	ng		97
54) Dibenzofuran	14.72	168	786855	19.412	ng		96
55) 4-Nitrophenol	14.55	139	101180	16.368	ng		92
56) 2,4-Dinitrotoluene	14.70	165	177758	17.625	ng		86
57) Fluorene	15.37	166	614366	20.109	ng		98
58) 2,3,4,6-Tetrachlorophenol	14.95	232	151716	18.332	ng		94
59) Diethylphthalate	15.15	149	603897	17.738	ng		98
60) 4-Chlorophenyl-phenylether	15.37	204	308593	18.254	ng		94
61) 4-Nitroaniline	15.40	138	136195	16.593	ng		89
62) Azobenzene	15.66	77	617928	18.916	ng		98
64) 4,6-Dinitro-2-methylphenol	15.46	198	84455	16.087	ng		99
65) n-Nitrosodiphenylamine	15.59	169	519242	20.123	ng		96
66) 4-Bromophenyl-phenylether	16.26	248	180248	19.801	ng	#	90
67) Hexachlorobenzene	16.38	284	195230	19.390	ng		97
68) Atrazine	16.54	200	161026	18.536	ng		96
69) Pentachlorophenol	16.73	266	84510	13.039	ng		99
70) Phenanthrene	17.11	178	887833	20.918	ng		99
71) Anthracene	17.20	178	893913	21.278	ng		97
72) Carbazole	17.47	167	767639	18.210	ng		97
73) Di-n-butylphthalate	18.05	149	877240	17.840	ng		98
74) Fluoranthene	19.13	202	901605	19.565	ng		99
76) Benzidine	19.32	184	258843	12.317	ng		96
77) Pyrene	19.50	202	918795	20.677	ng		99
79) Butylbenzylphthalate	20.41	149	344342	17.802	ng		89
80) Benzo(a)anthracene	21.25	228	833072	21.213	ng		97
81) 3,3'-Dichlorobenzidine	21.19	252	196240	12.826	ng	#	97
82) Chrysene	21.30	228	770616	20.609	ng		97
83) Bis(2-ethylhexyl)phthalate	21.19	149	496506	18.407	ng		96
84) Di-n-octyl phthalate	22.07	149	813168	19.014	ng		98
85) Indeno(1,2,3-cd)pyrene	25.72	276	928701	25.475	ng	#	94
87) Benzo(b)fluoranthene	22.83	252	802670	21.278	ng		97
88) Benzo(k)fluoranthene	22.87	252	756481	20.362	ng	#	98
89) Benzo(a)pyrene	23.40	252	746984	21.203	ng		98
90) Dibenzo(a,h)anthracene	25.73	278	777598	23.509	ng	#	95
91) Benzo(g,h,i)perylene	26.40	276	782256	24.472	ng	#	96

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

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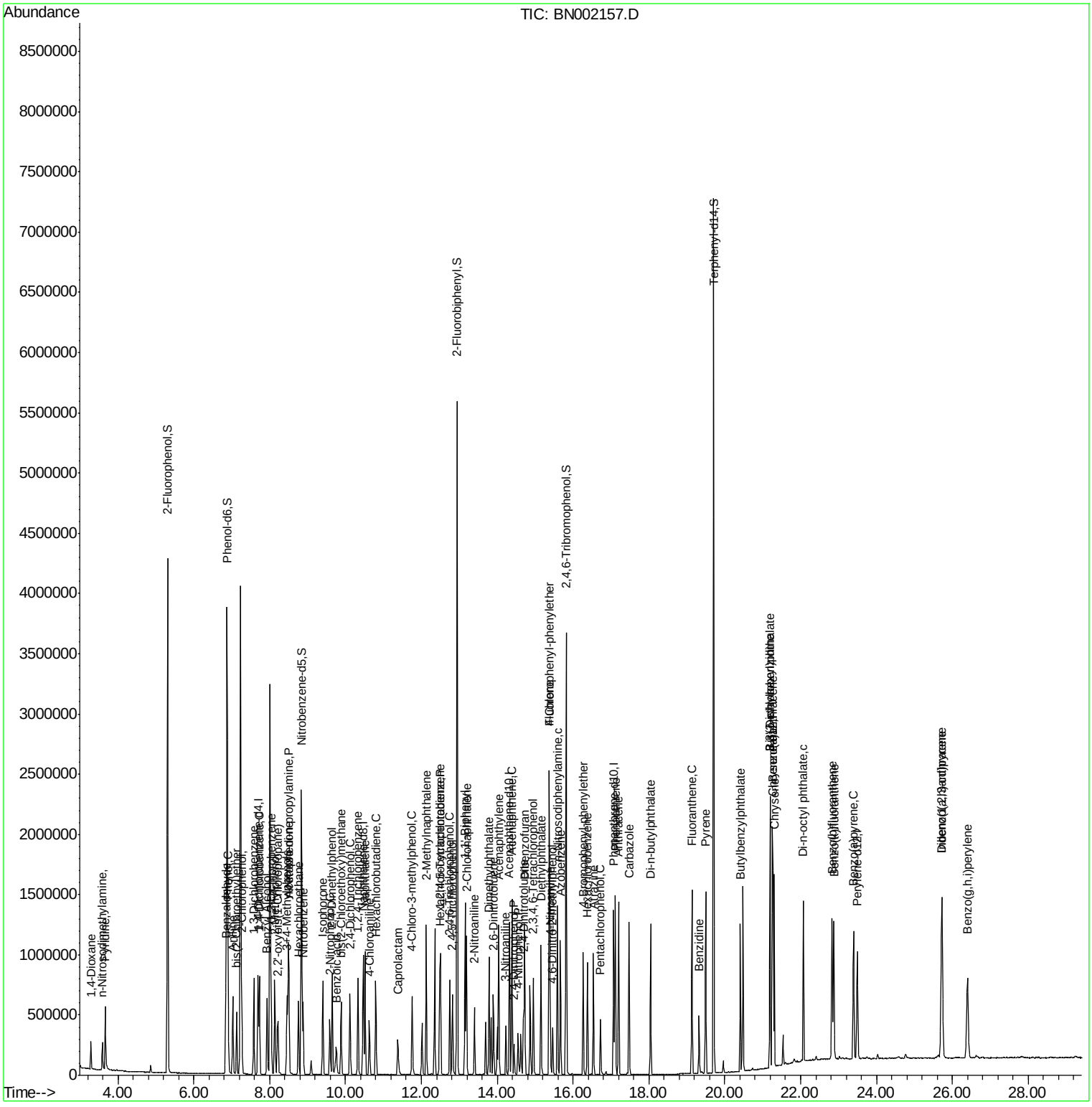
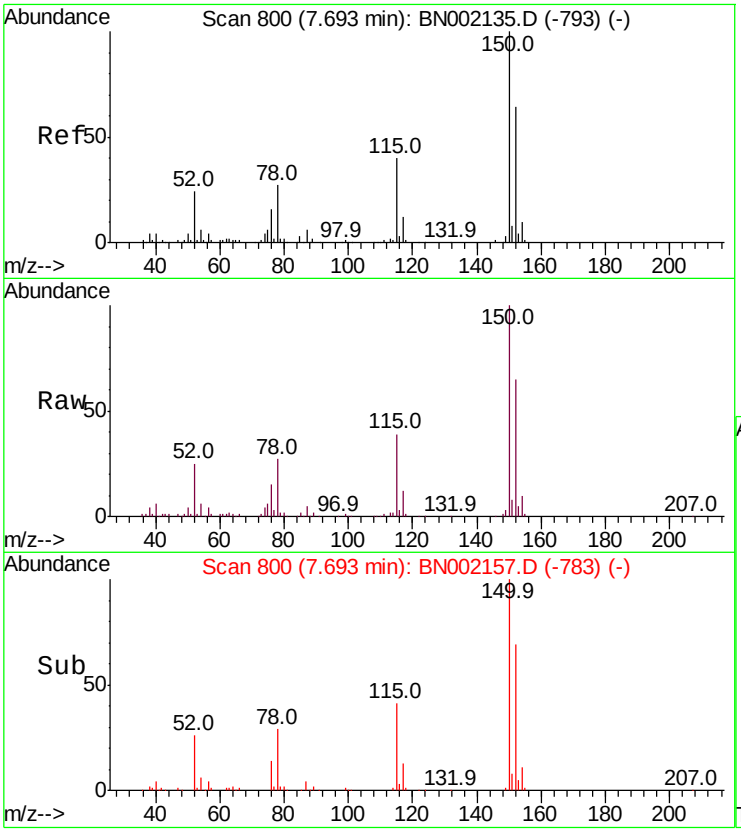
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072518\
Data File : BN002157.D
Acq On : 26 Jul 2018 03:44
Operator : JU/SJ
Sample : J3762-08
Misc : LOQ 20 PPM
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Jul 26 05:07:35 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-BN072518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 25 20:08:02 2018
Response via : Initial Calibration



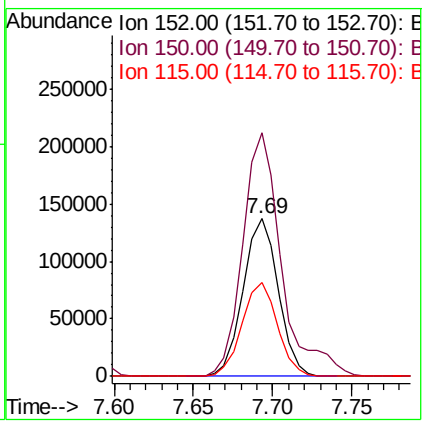


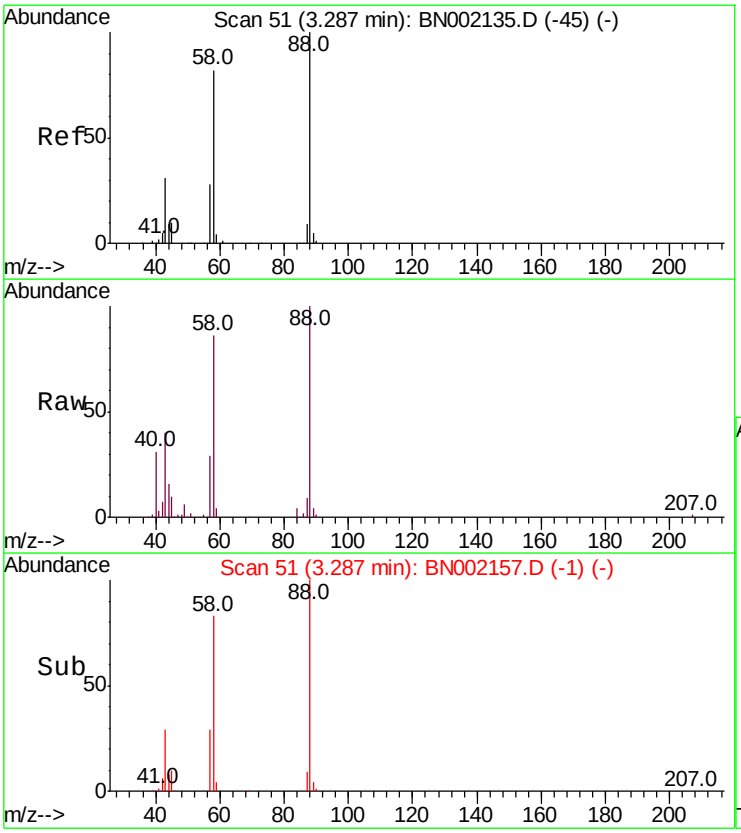
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.69 min Scan# 800
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:152 Resp: 211775

Ion	Ratio	Lower	Upper
152	100		
150	154.4	126.6	189.8
115	59.8	53.0	79.4

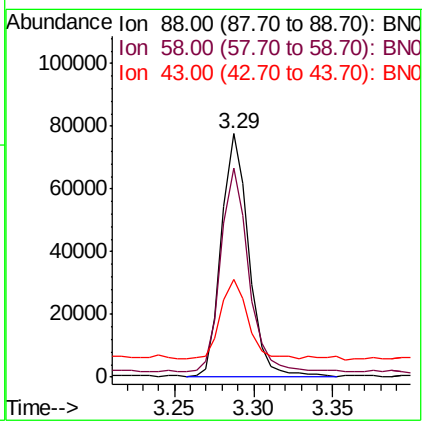


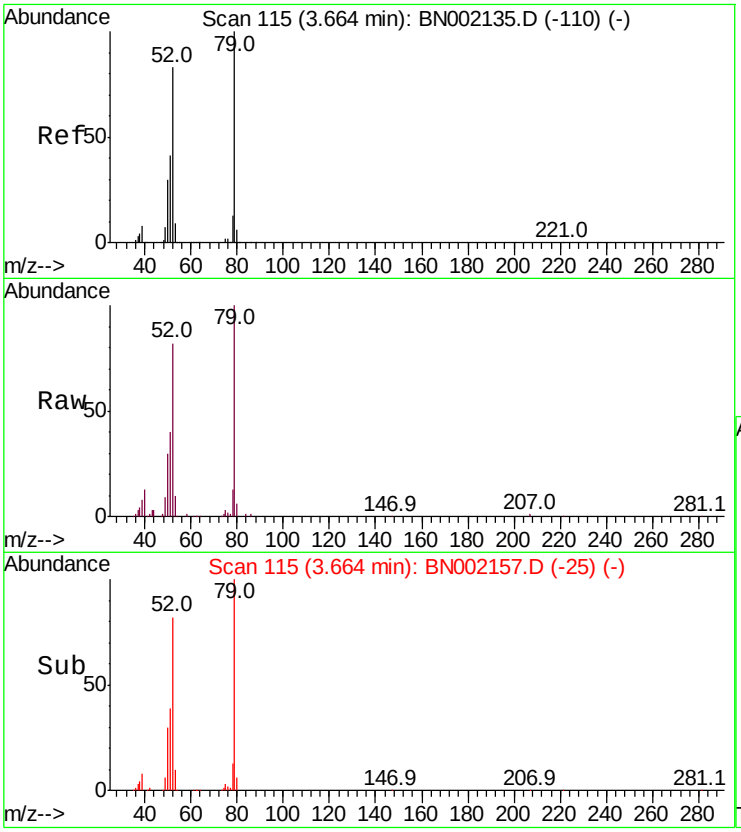


#2
1,4-Dioxane
Concen: 19.078 ng
RT: 3.29 min Scan# 51
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion: 88 Resp: 94215

Ion	Ratio	Lower	Upper
88	100		
58	83.3	52.0	78.0#
43	31.5	20.0	30.0#



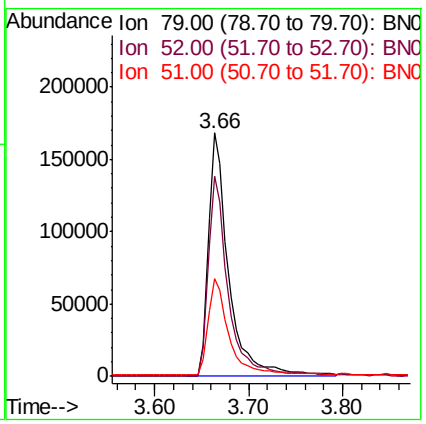


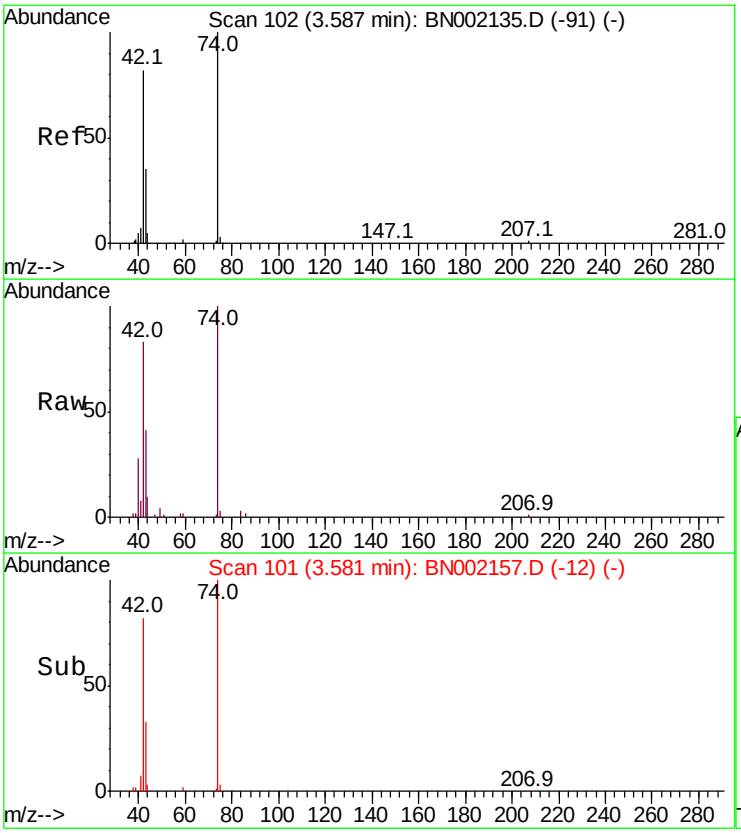
#3
Pyridine
Concen: 18.004 ng
RT: 3.66 min Scan# 115
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 79 Resp: 257538

Ion	Ratio	Lower	Upper
79	100		
52	82.1	44.0	66.0#
51	40.2	24.0	36.0#

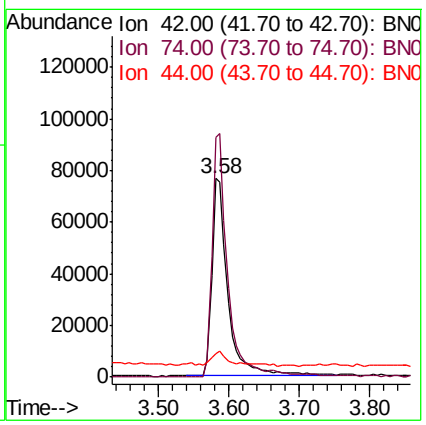


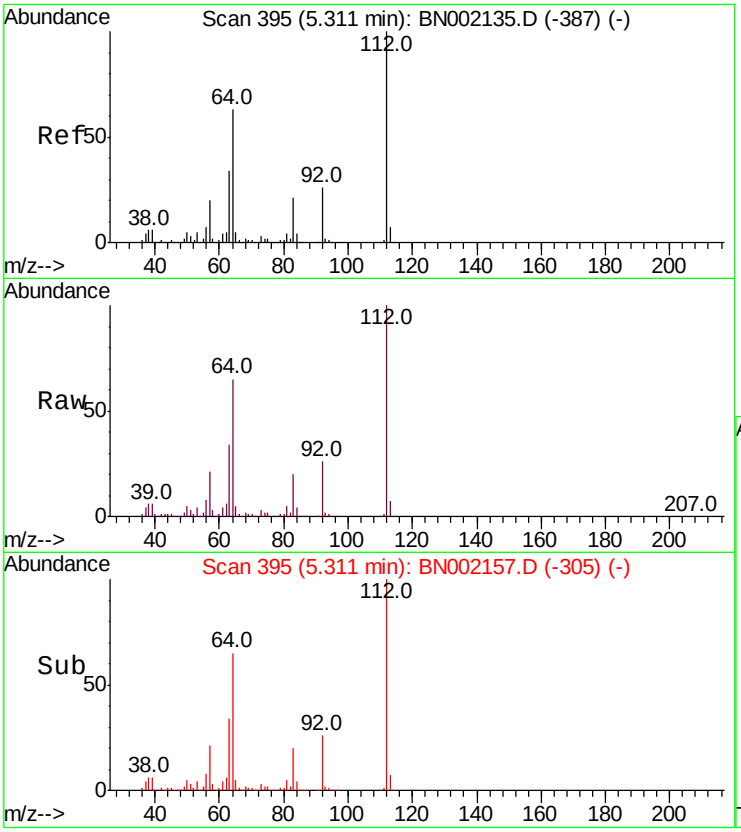


#4
n-Nitrosodimethylamine
Concen: 19.795 ng
RT: 3.58 min Scan# 101
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion: 42 Resp: 121466

Ion	Ratio	Lower	Upper
42	100		
74	121.2	128.0	192.0#
44	12.0	12.0	18.0#



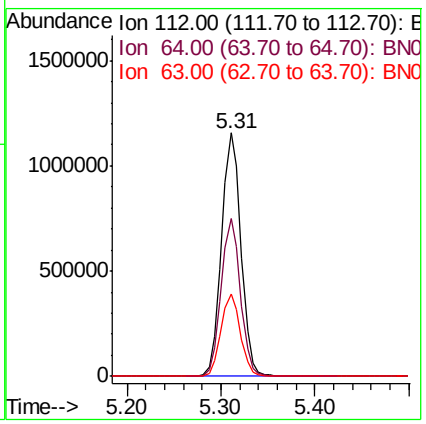


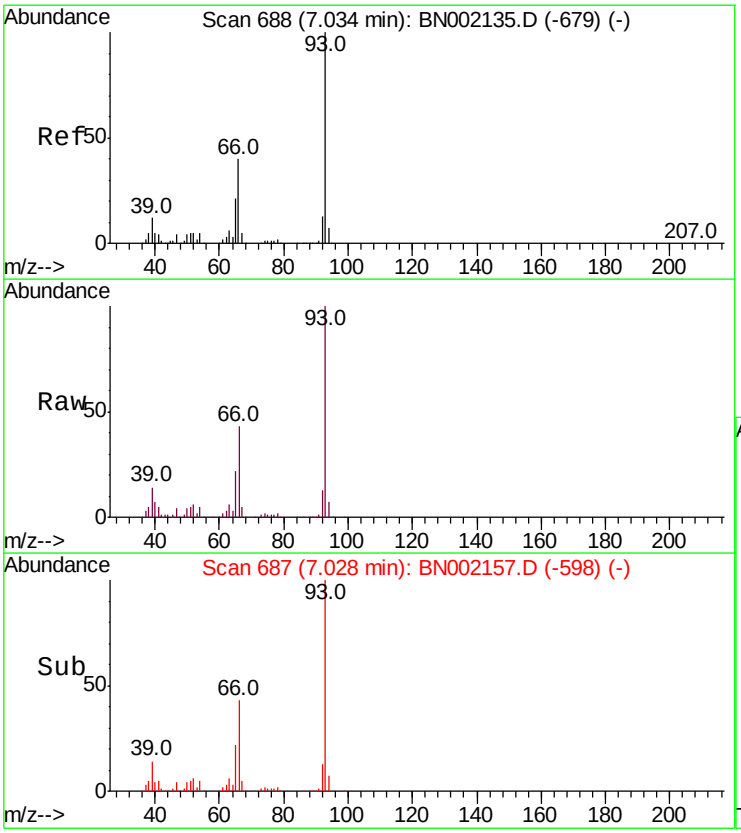
#5
2-Fluorophenol
Concen: 126.674 ng
RT: 5.31 min Scan# 395
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:112 Resp: 1666315

Ion	Ratio	Lower	Upper
112	100		
64	64.8	56.3	84.5
63	33.9	30.1	45.1

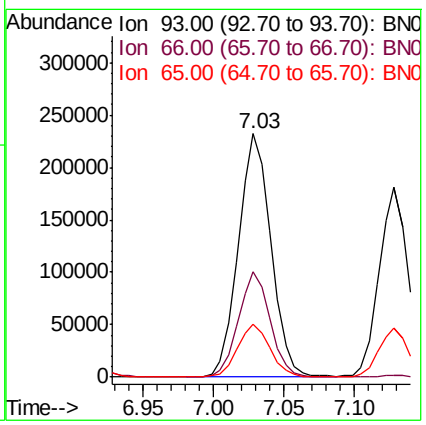


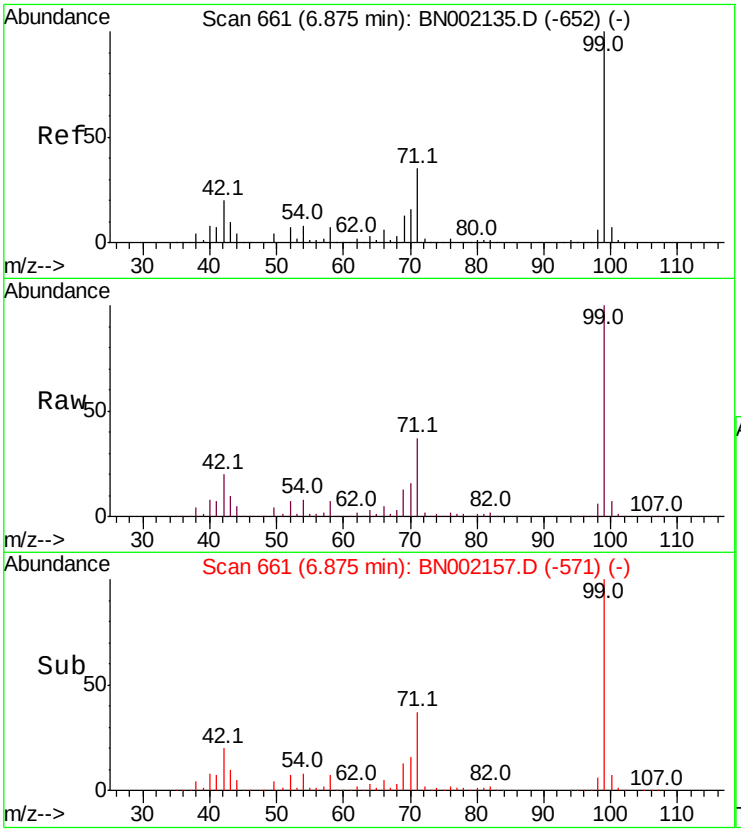


#6
Aniline
Concen: 16.688 ng
RT: 7.03 min Scan# 687
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion: 93 Resp: 376298

Ion	Ratio	Lower	Upper
93	100		
66	43.2	33.7	50.5
65	21.5	16.1	24.1



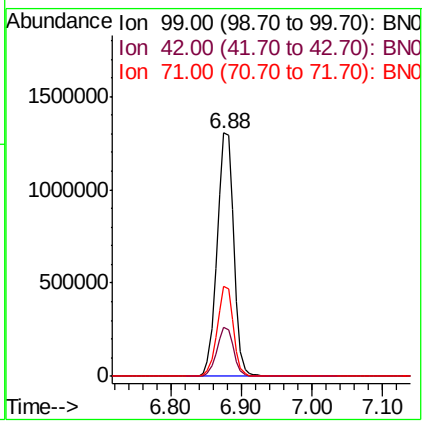


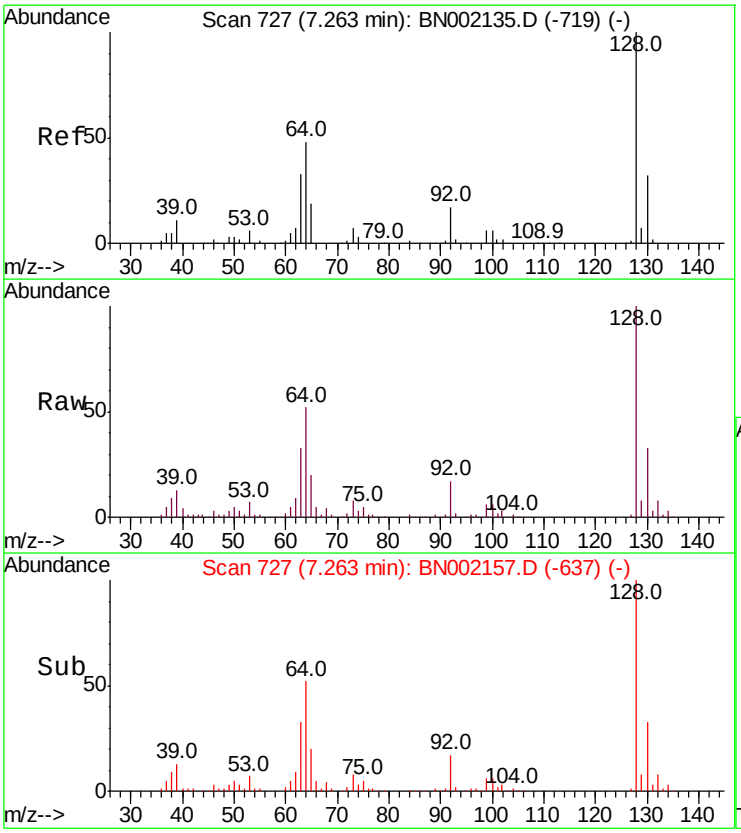
#7
Phenol-d6
Concen: 115.405 ng
RT: 6.88 min Scan# 661
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 99 Resp: 2130341

Ion	Ratio	Lower	Upper
99	100		
42	20.1	14.1	21.1
71	36.8	26.1	39.1

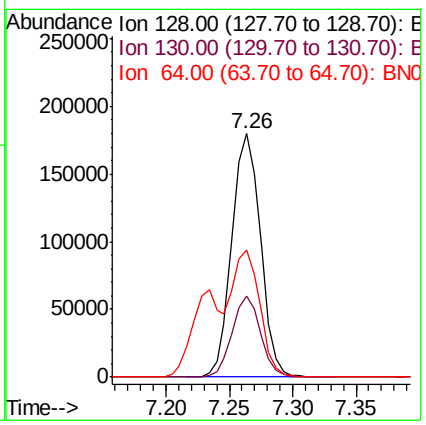


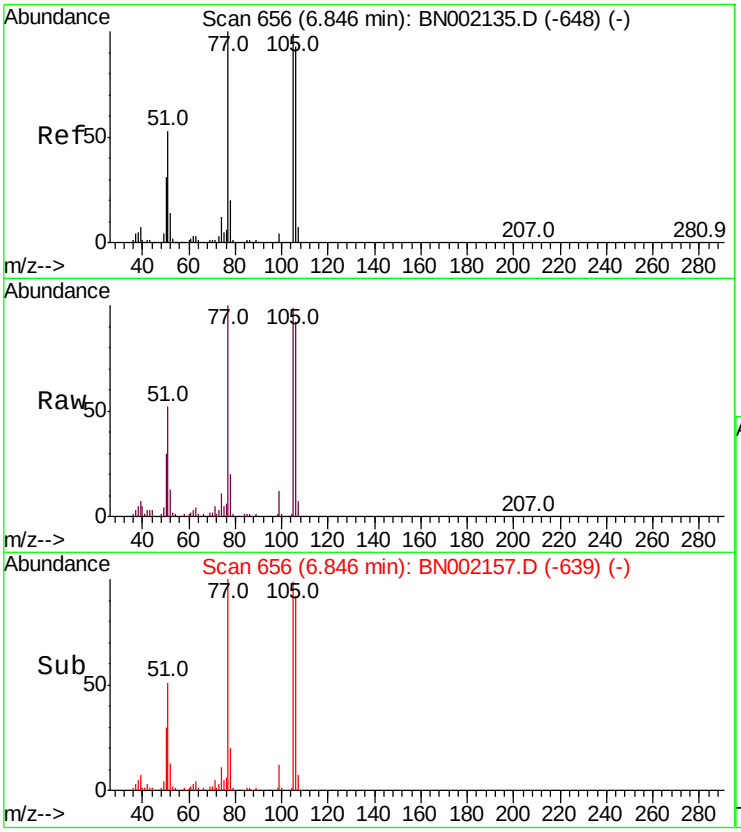


#8
2-Chlorophenol
Concen: 18.418 ng
RT: 7.26 min Scan# 727
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:128 Resp: 280974

Ion	Ratio	Lower	Upper
128	100		
130	33.1	14.0	54.0
64	52.1	37.7	77.7



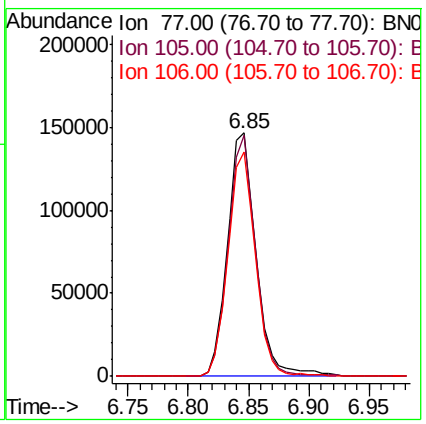


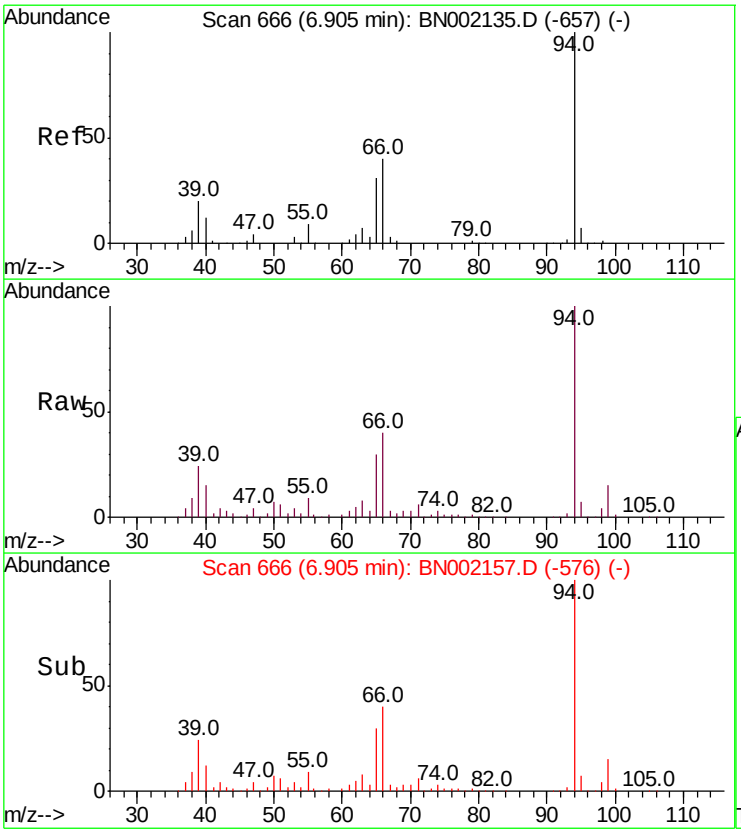
#9
Benzaldehyde
Concen: 21.359 ng
RT: 6.85 min Scan# 656
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 77 Resp: 242821

Ion	Ratio	Lower	Upper
77	100		
105	99.0	71.3	111.3
106	91.9	64.2	104.2

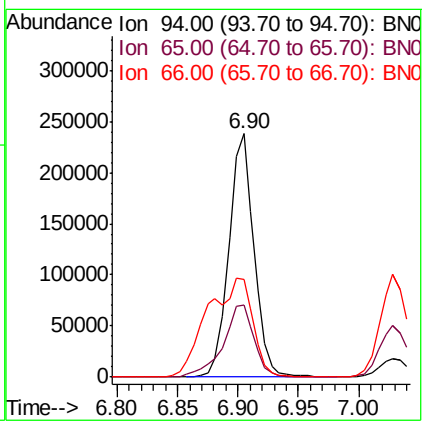


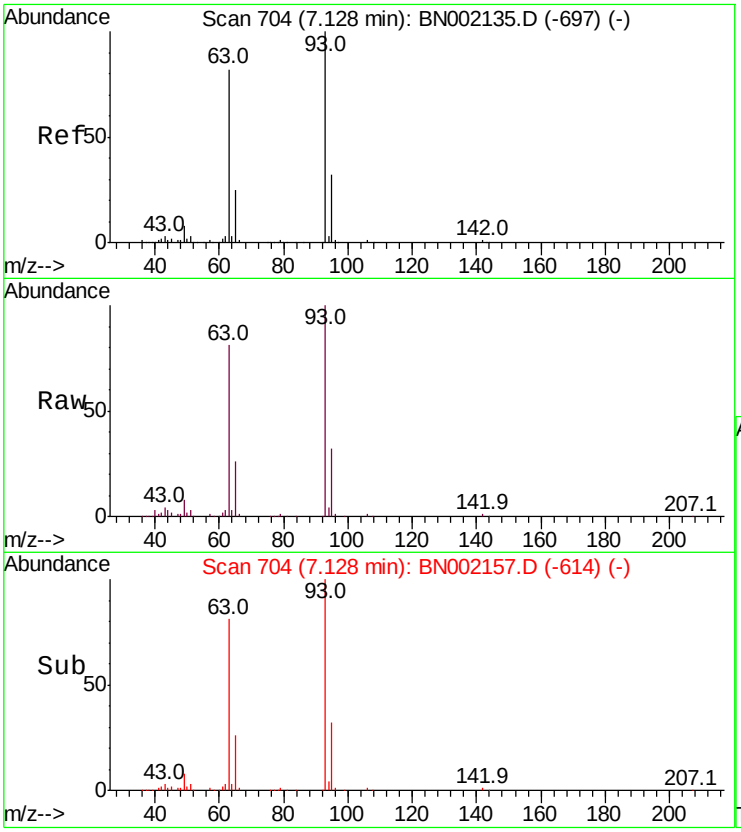


#10
Phenol
Concen: 18.192 ng
RT: 6.90 min Scan# 666
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion: 94 Resp: 344236

Ion	Ratio	Lower	Upper
94	100		
65	29.8	11.9	51.9
66	40.2	22.2	62.2



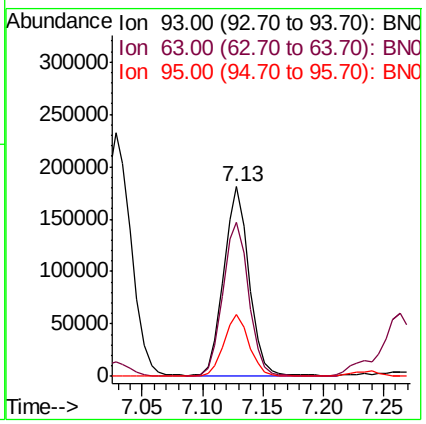


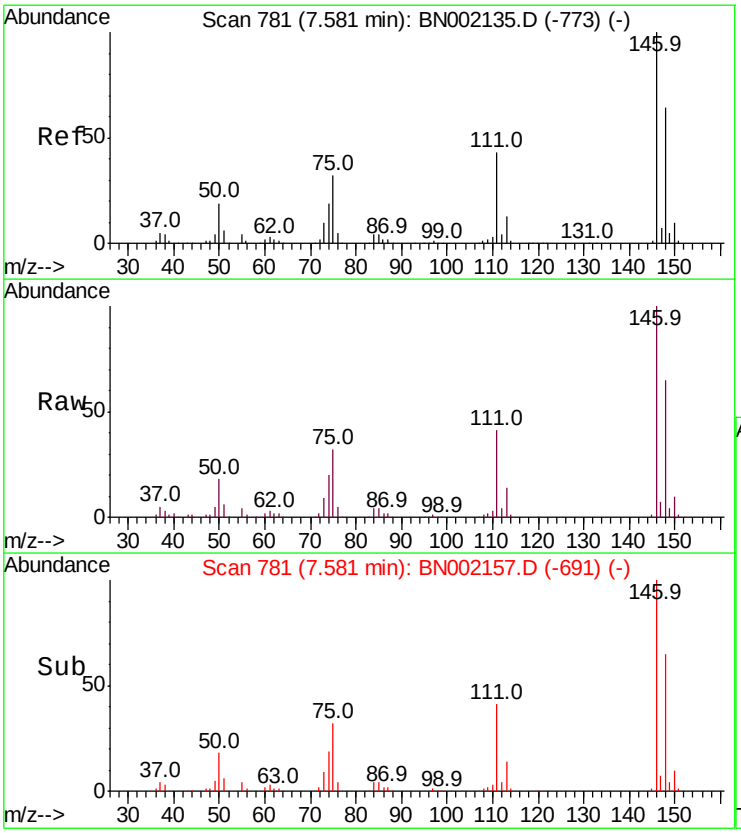
#11
bis(2-Chloroethyl)ether
Concen: 16.928 ng
RT: 7.13 min Scan# 704
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 93 Resp: 260710

Ion	Ratio	Lower	Upper
93	100		
63	81.3	67.1	107.1
95	32.4	11.5	51.5

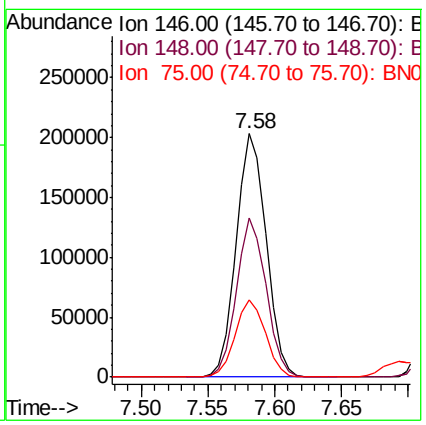


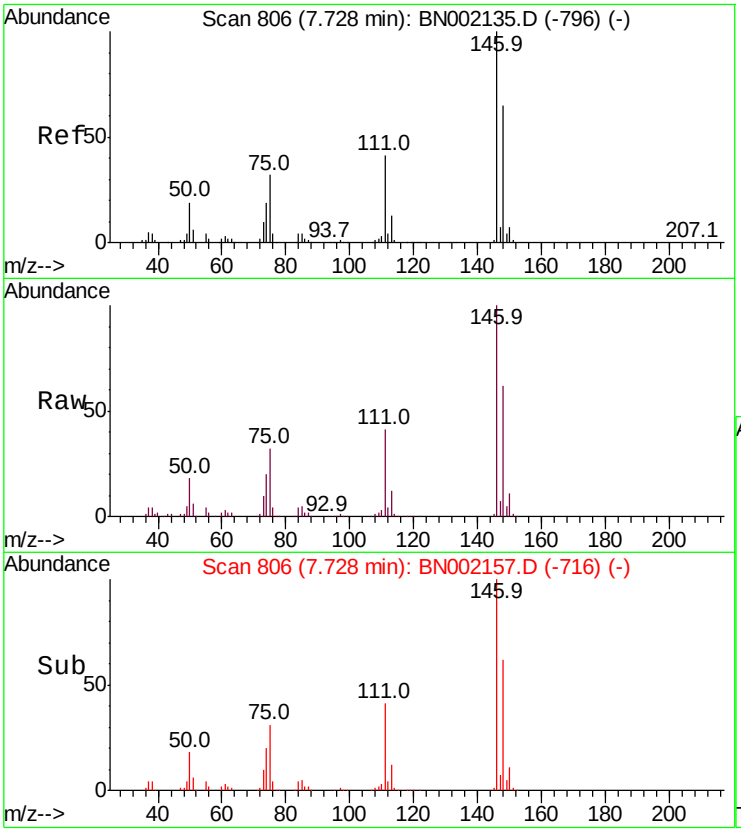


#12
1,3-Dichlorobenzene
Concen: 18.144 ng
RT: 7.58 min Scan# 781
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:146 Resp: 315439

Ion	Ratio	Lower	Upper
146	100		
148	65.1	51.4	77.2
75	31.9	26.6	39.8



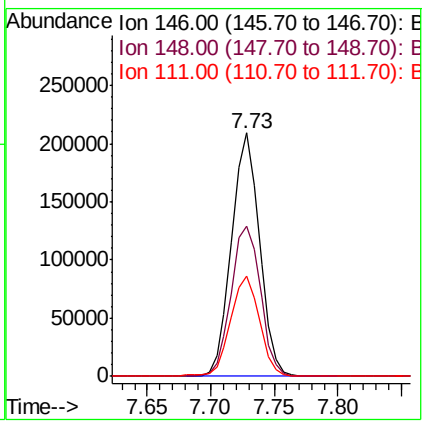


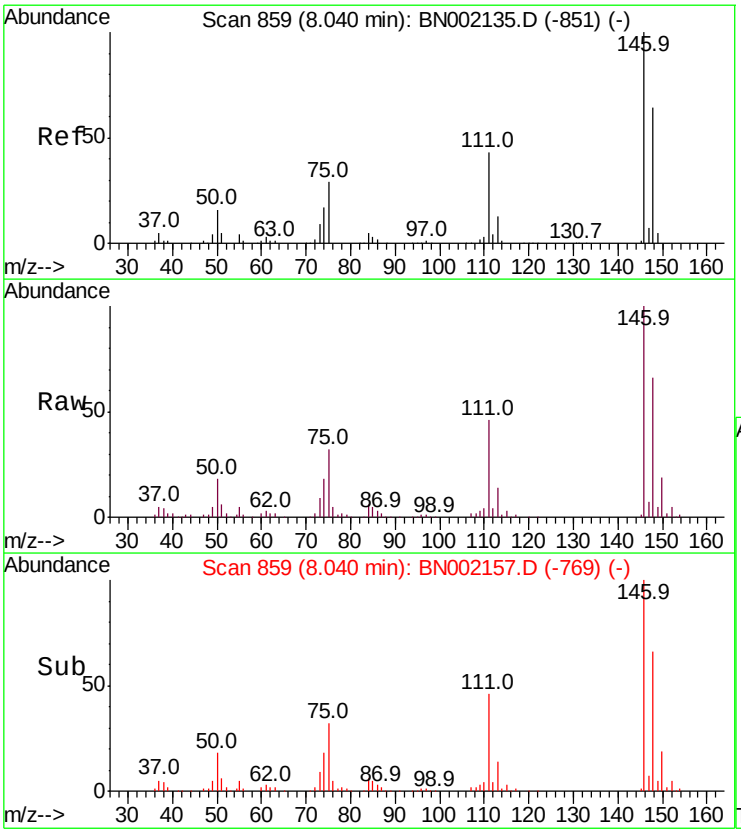
#13
1,4-Dichlorobenzene
Concen: 17.949 ng
RT: 7.73 min Scan# 806
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:146 Resp: 319249

Ion	Ratio	Lower	Upper
146	100		
148	61.5	53.7	80.5
111	41.1	35.2	52.8

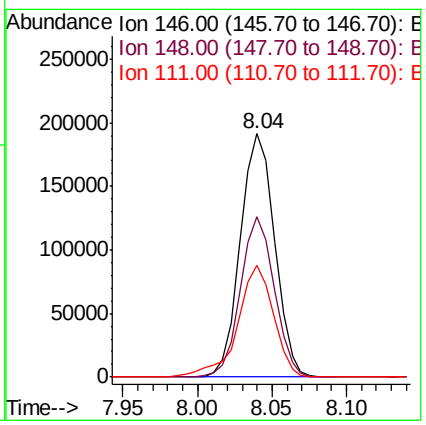


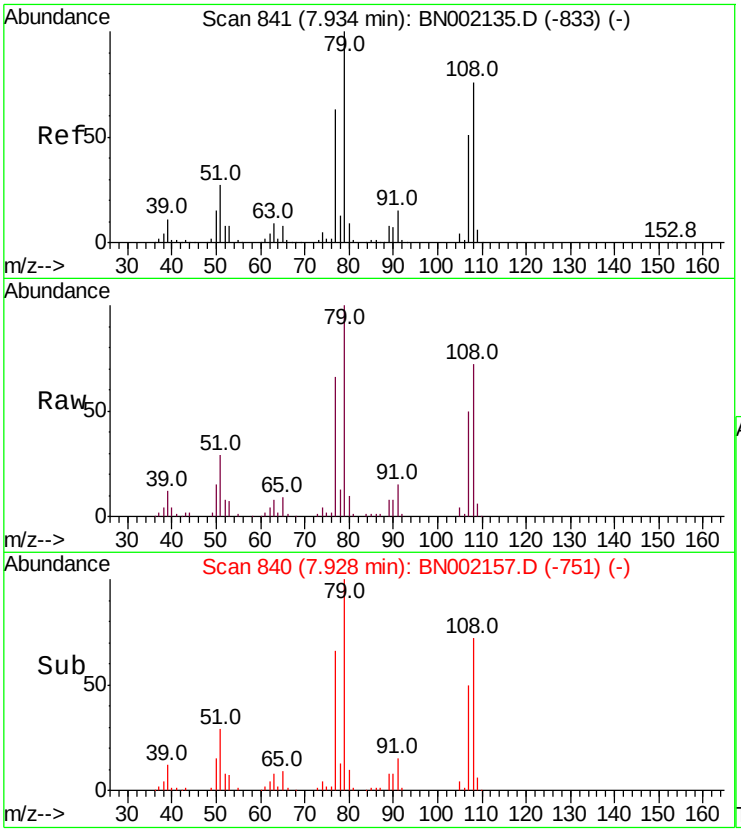


#14
1,2-Dichlorobenzene
Concen: 17.757 ng
RT: 8.04 min Scan# 859
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:146 Resp: 304668

Ion	Ratio	Lower	Upper
146	100		
148	65.9	49.3	73.9
111	45.8	34.3	51.5



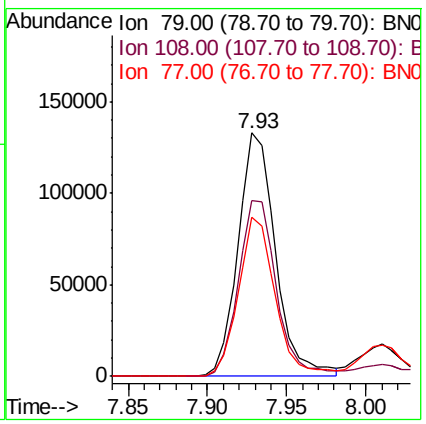


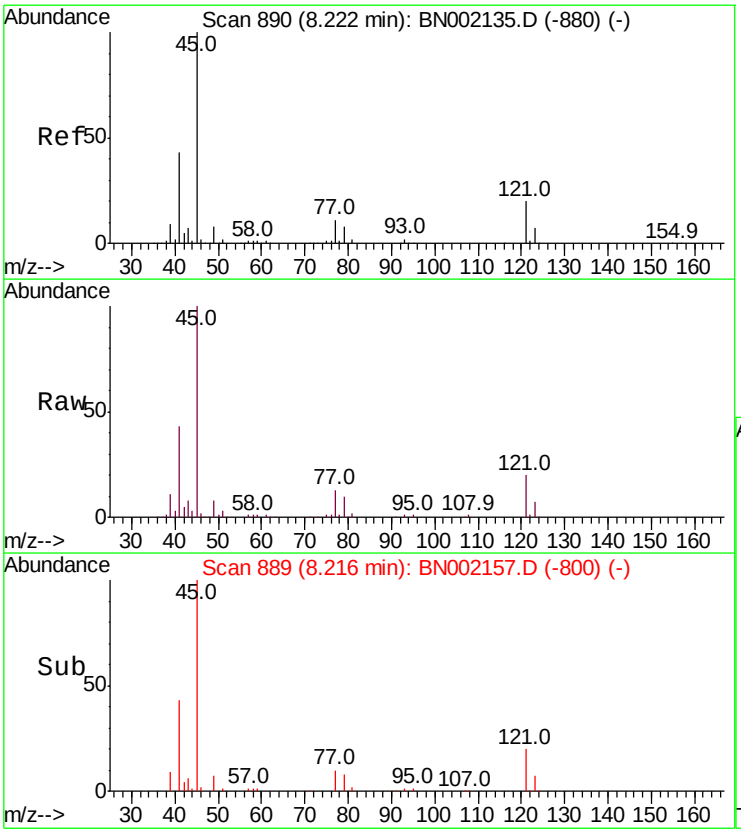
#15
Benzyl Alcohol
Concen: 15.713 ng
RT: 7.93 min Scan# 840
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 79 Resp: 218881

Ion	Ratio	Lower	Upper
79	100		
108	72.0	57.2	85.8
77	65.6	46.1	69.1

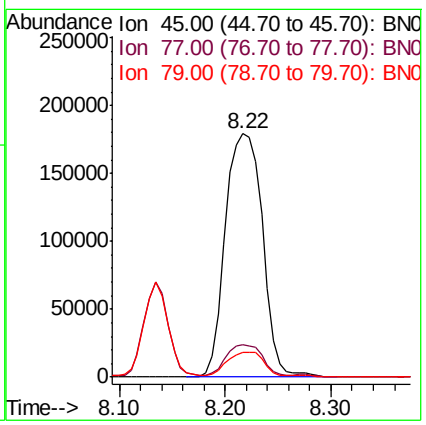


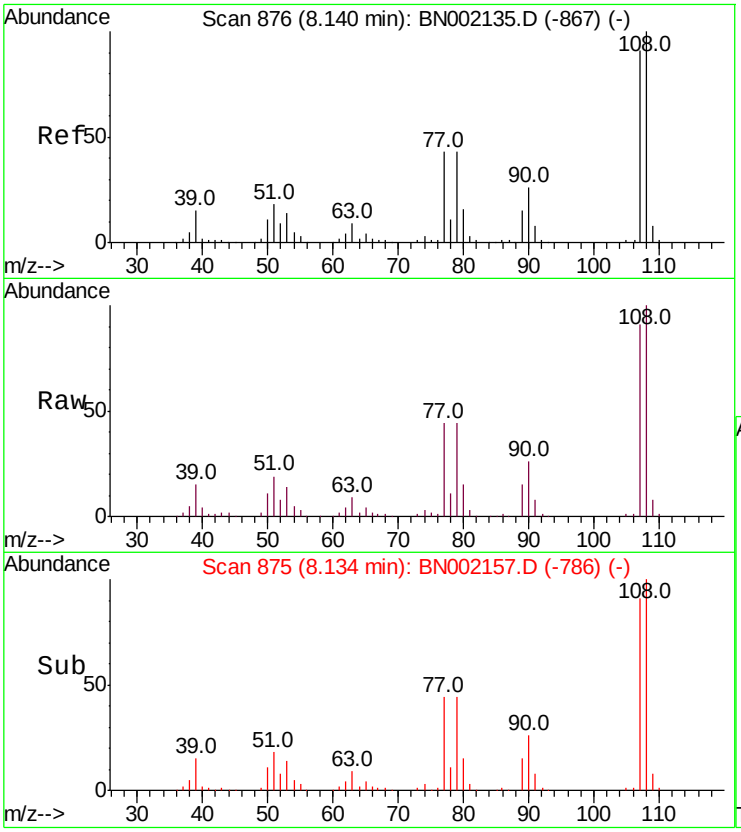


#16
2,2'-oxybis(1-Chloropropane)
Concen: 17.602 ng
RT: 8.22 min Scan# 889
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion: 45 Resp: 437751

Ion	Ratio	Lower	Upper
45	100		
77	13.4	0.0	30.2
79	10.2	0.0	27.9



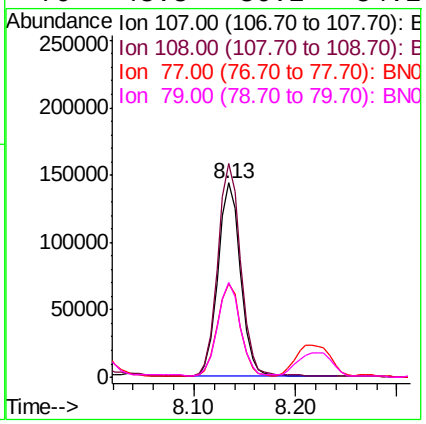


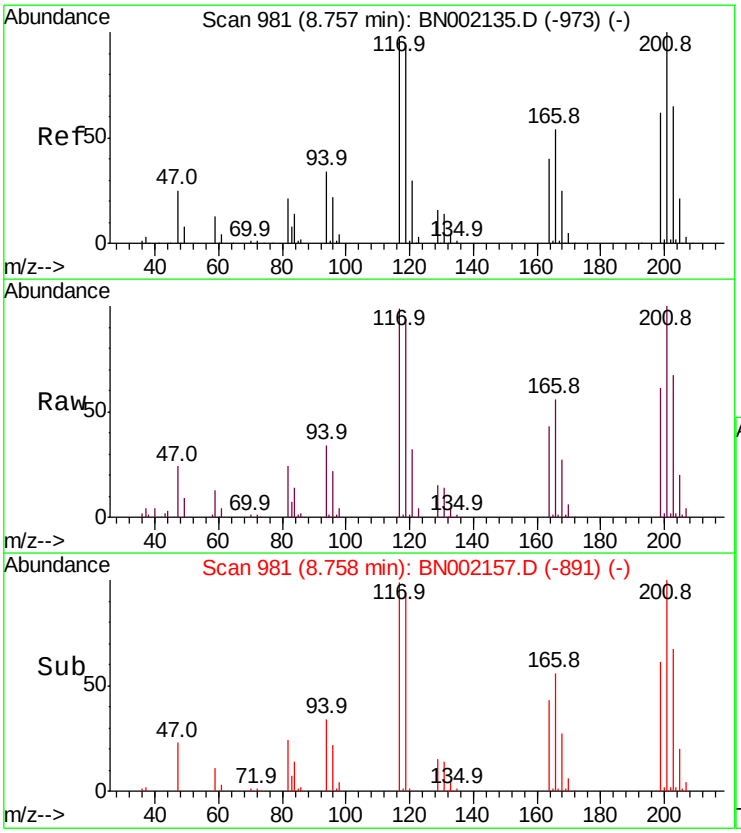
#17
2-Methylphenol
Concen: 17.300 ng
RT: 8.13 min Scan# 875
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:107 Resp: 223479

Ion	Ratio	Lower	Upper
107	100		
108	109.9	83.9	125.9
77	48.4	37.2	55.8
79	48.8	36.2	54.2

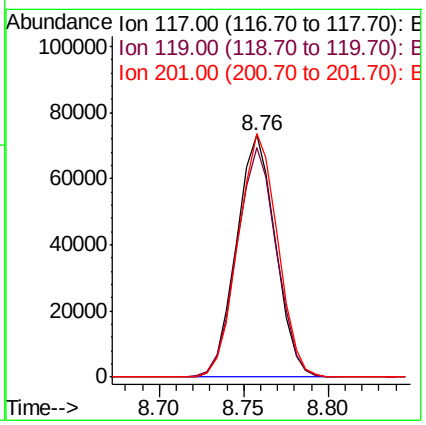


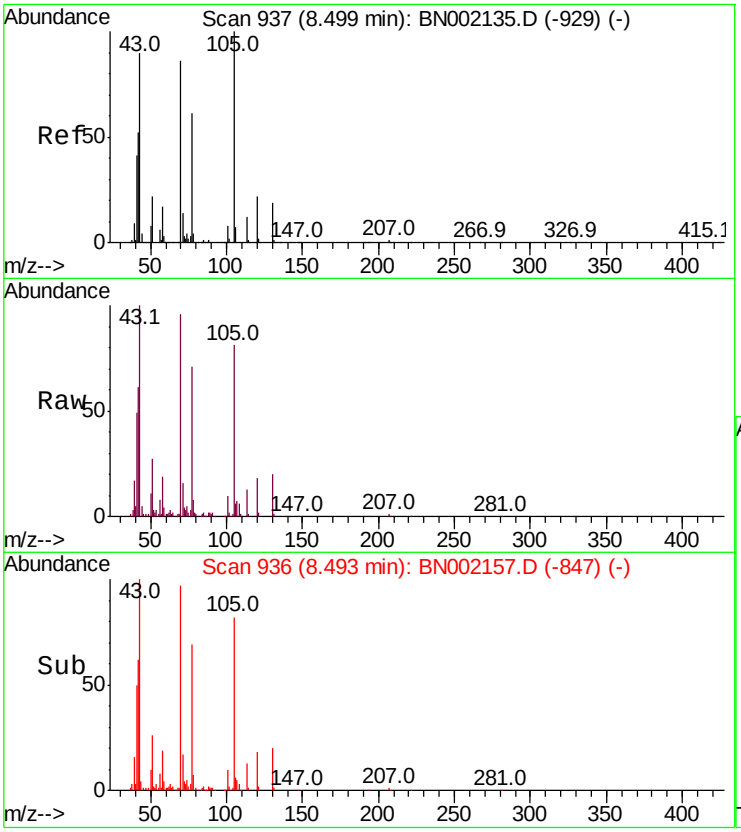


#18
Hexachloroethane
Concen: 18.103 ng
RT: 8.76 min Scan# 981
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:117 Resp: 117838

Ion	Ratio	Lower	Upper
117	100		
119	95.0	76.7	115.1
201	100.6	95.7	143.5



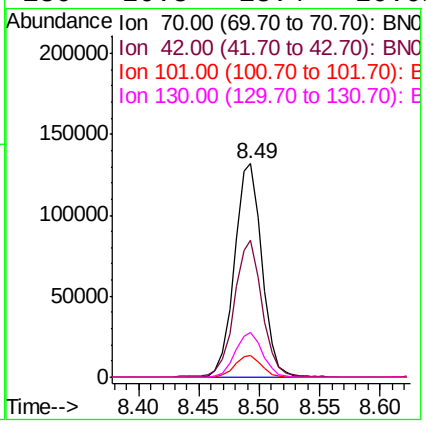


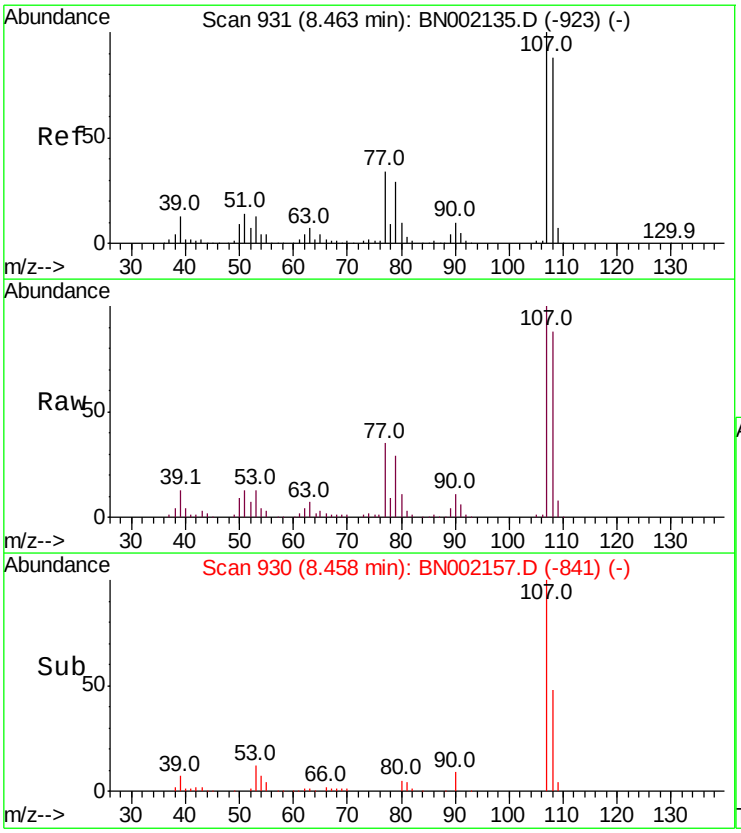
#19
n-Nitroso-di-n-propylamine
Concen: 15.580 ng
RT: 8.49 min Scan# 936
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 70 Resp: 208615

Ion	Ratio	Lower	Upper
70	100		
42	63.9	49.1	73.7
101	10.3	8.5	12.7
130	20.8	13.4	20.0#

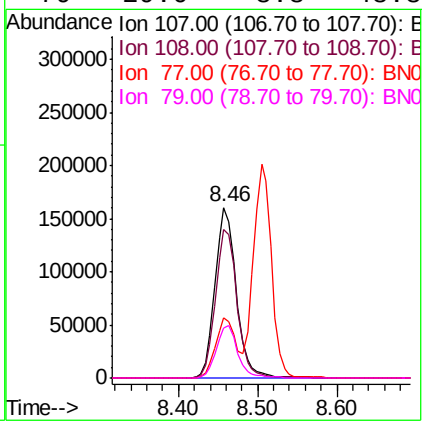


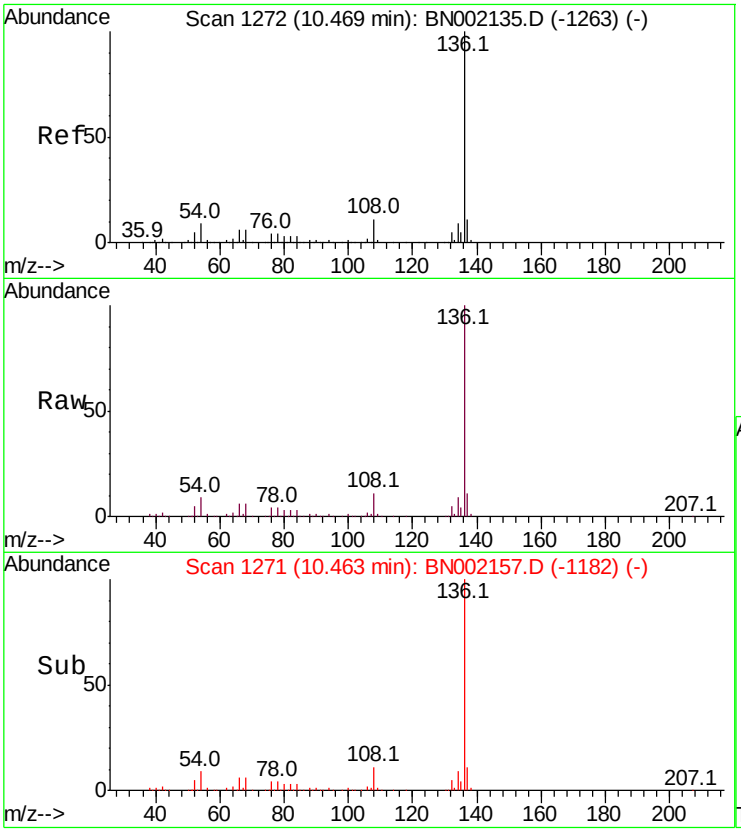


#20
3+4-Methylphenols
Concen: 16.637 ng
RT: 8.46 min Scan# 930
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:107 Resp: 299862

Ion	Ratio	Lower	Upper
107	100		
108	87.5	61.6	101.6
77	35.1	13.9	53.9
79	29.0	8.8	48.8



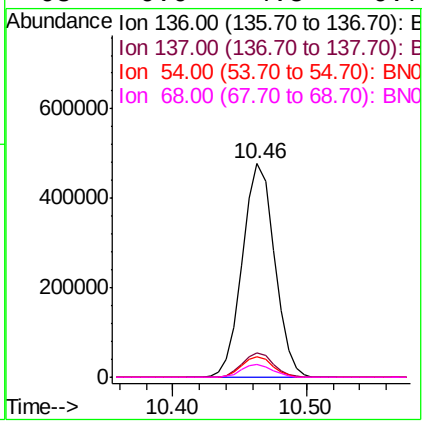


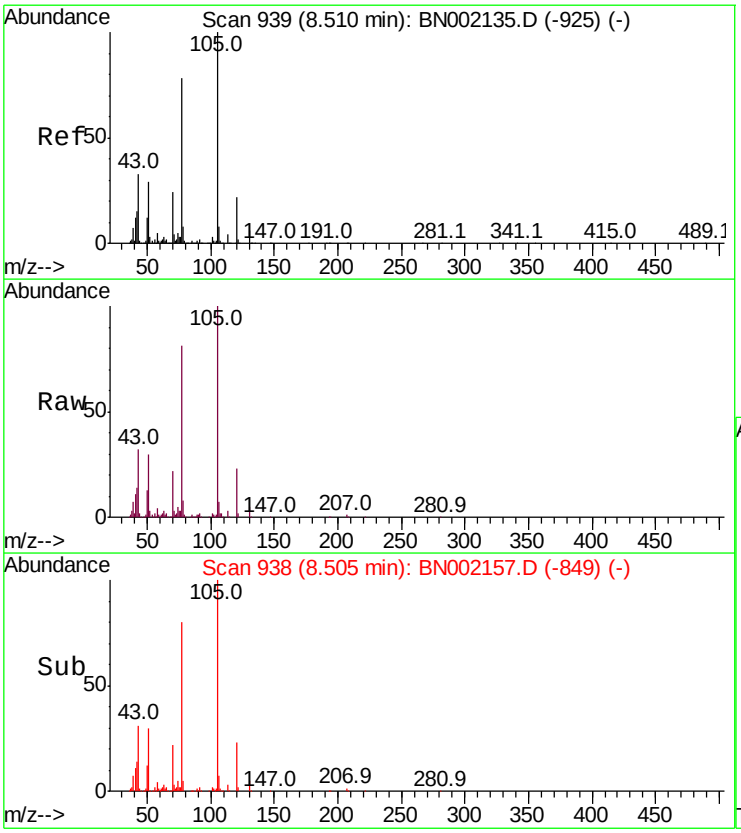
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.46 min Scan# 1271
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:136 Resp: 791601

Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.2	13.8
54	9.4	10.3	15.5#
68	6.0	4.5	6.7

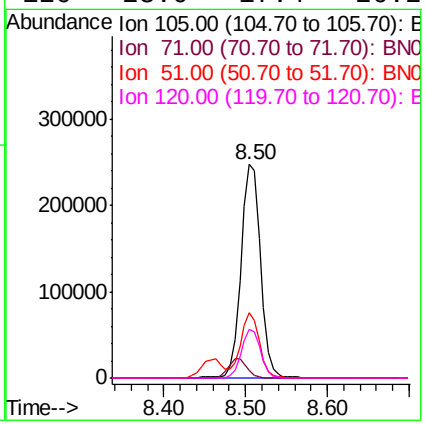


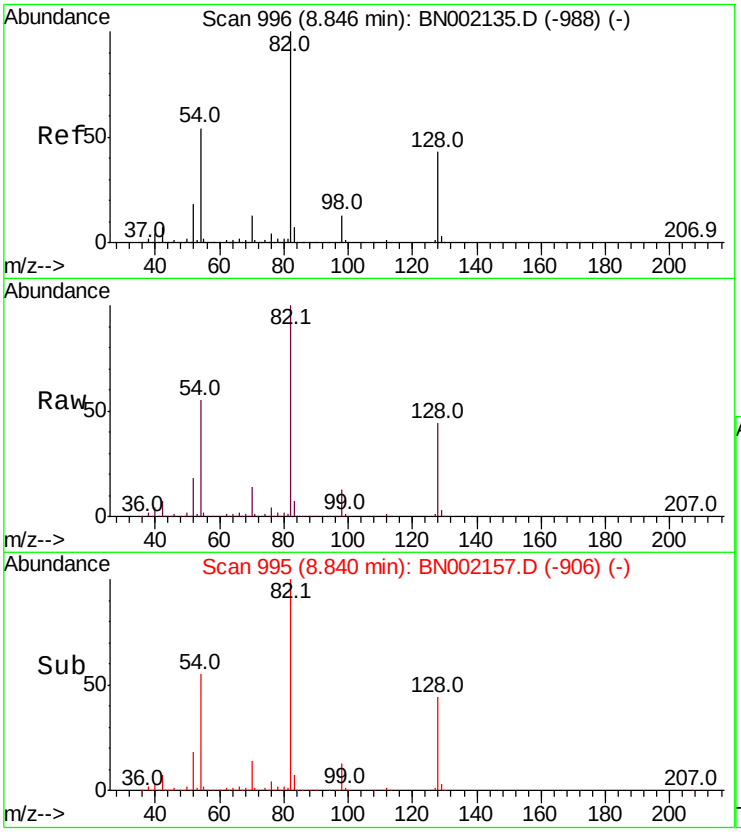


#22
Acetophenone
Concen: 19.929 ng
RT: 8.50 min Scan# 938
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:105 Resp: 409026

Ion	Ratio	Lower	Upper
105	100		
71	3.4	3.0	4.4
51	30.4	26.1	39.1
120	23.0	17.4	26.2



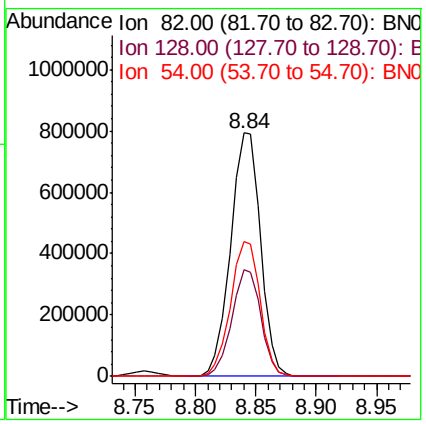


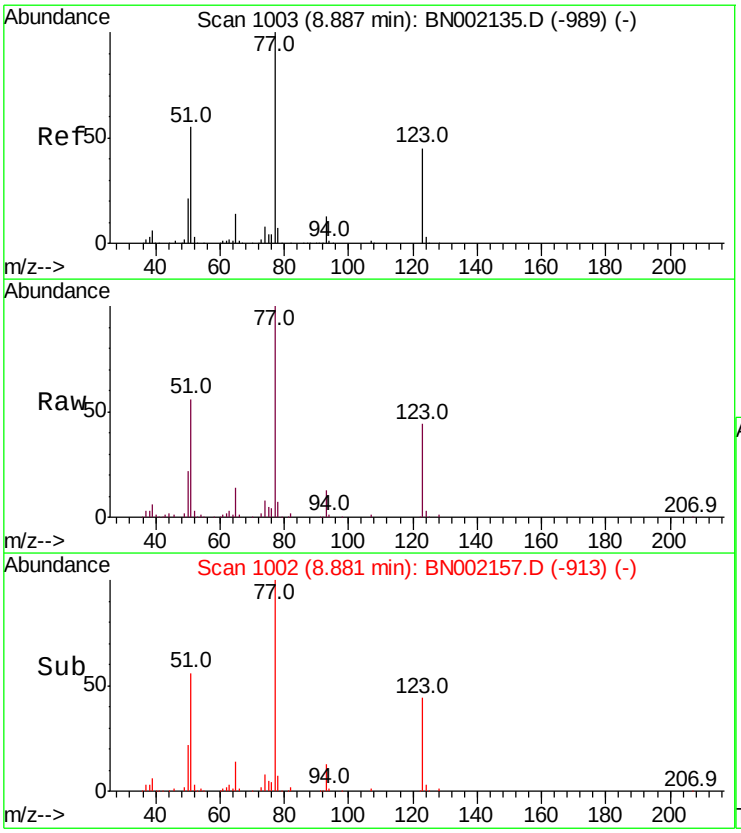
#23
Nitrobenzene-d5
Concen: 88.883 ng
RT: 8.84 min Scan# 995
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 82 Resp: 1371983

Ion	Ratio	Lower	Upper
82	100		
128	43.8	29.7	44.5
54	55.4	43.1	64.7

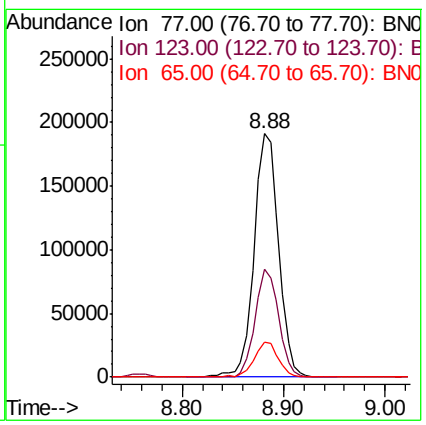


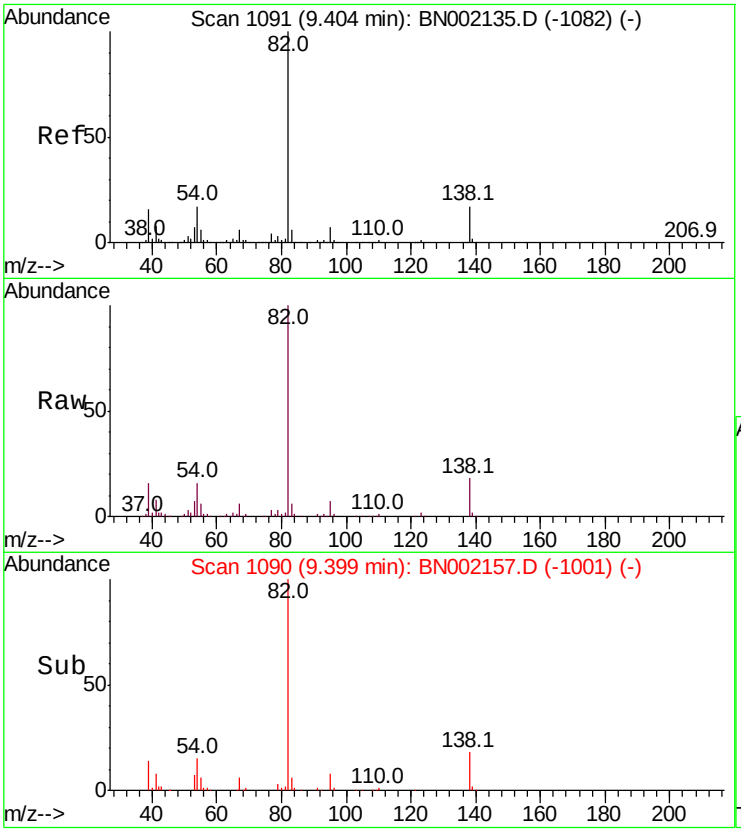


#24
Nitrobenzene
Concen: 20.085 ng
RT: 8.88 min Scan# 1002
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion: 77 Resp: 321307

Ion	Ratio	Lower	Upper
77	100		
123	44.2	33.0	49.6
65	14.4	13.0	19.6



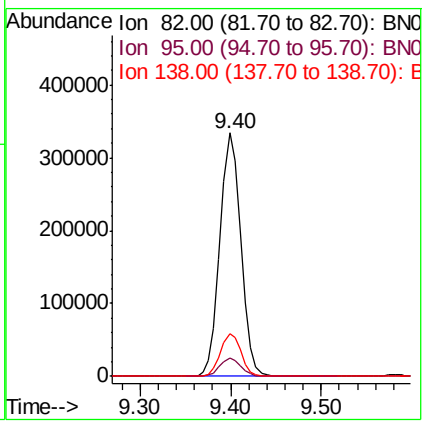


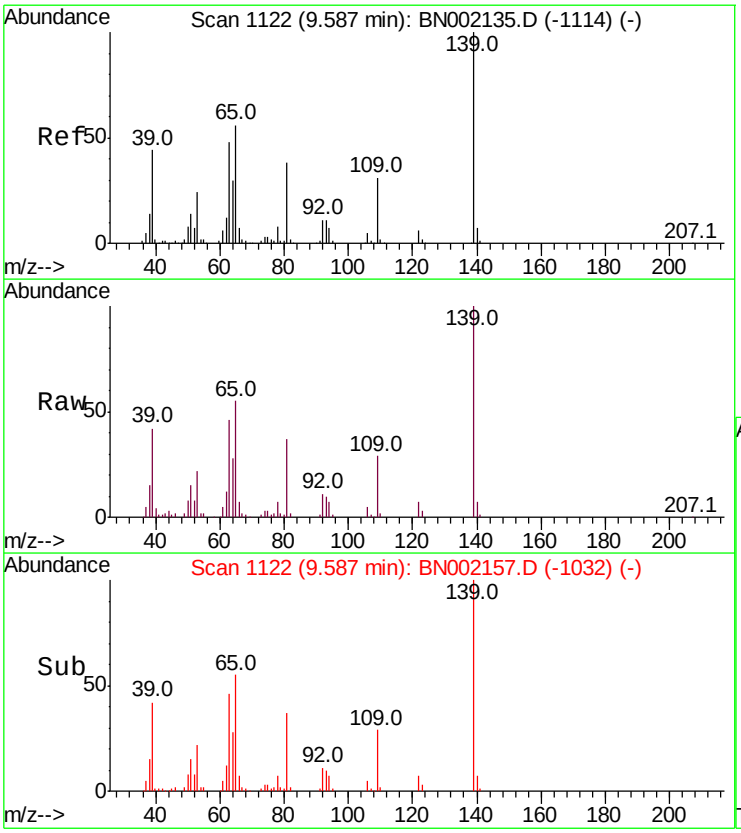
#25
Isophorone
Concen: 20.262 ng
RT: 9.40 min Scan# 1090
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 82 Resp: 537019

Ion	Ratio	Lower	Upper
82	100		
95	7.4	6.2	9.2
138	17.8	12.1	18.1

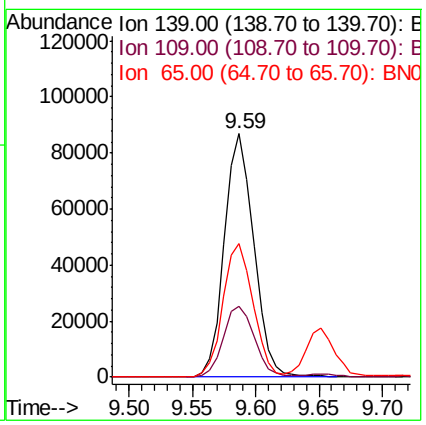


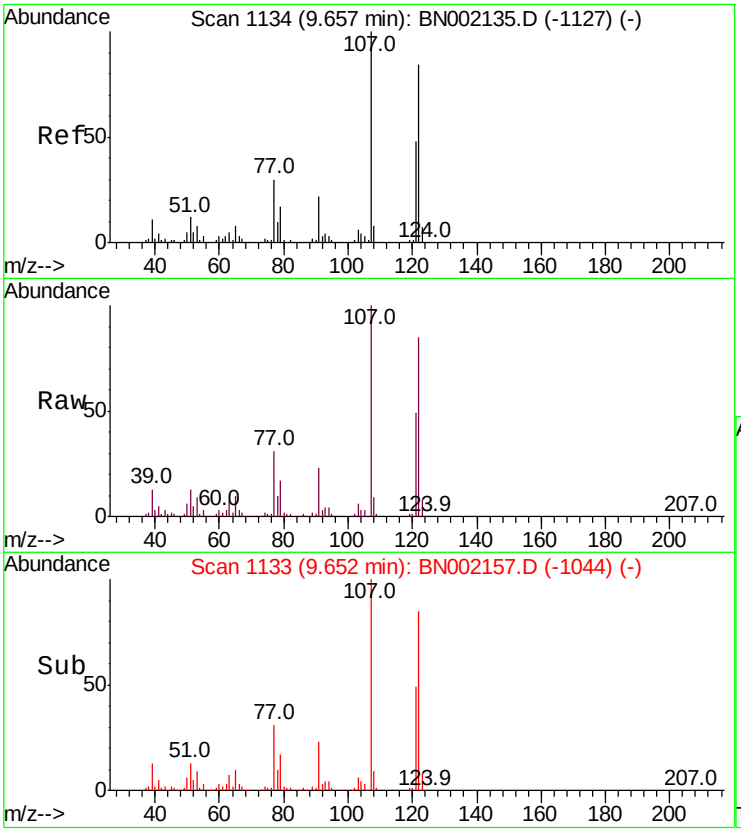


#26
2-Nitrophenol
Concen: 18.068 ng
RT: 9.59 min Scan# 1122
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:139 Resp: 139628

Ion	Ratio	Lower	Upper
139	100		
109	28.9	24.2	36.2
65	54.6	47.4	71.0



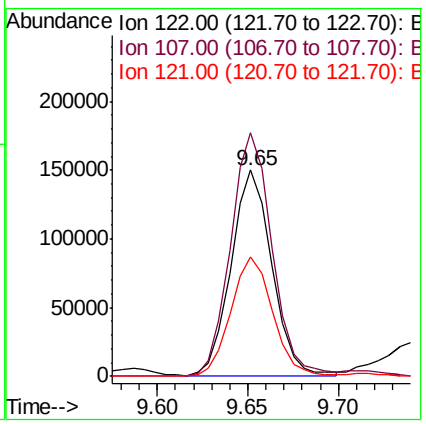


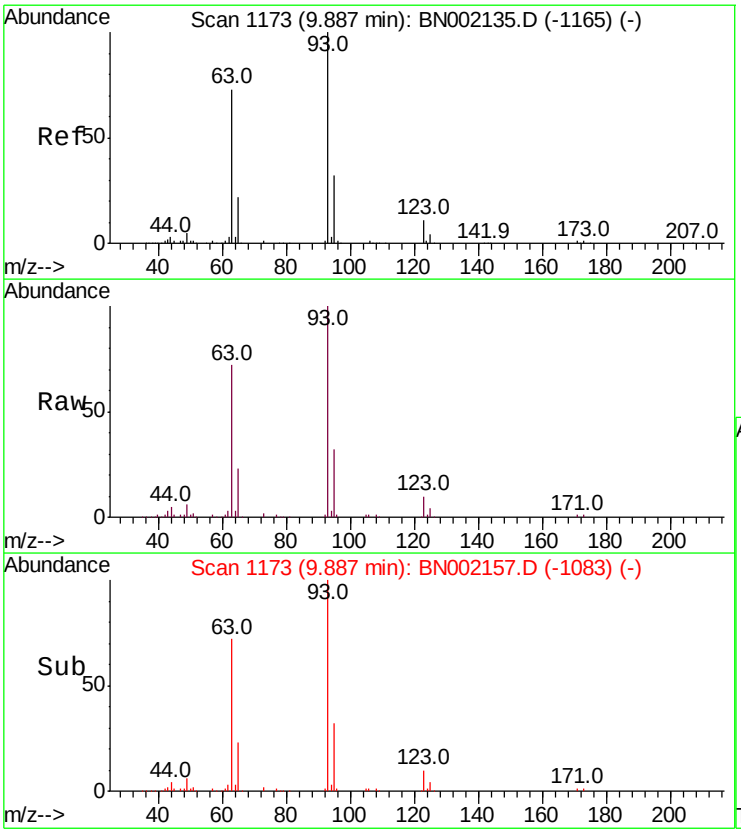
#27
2,4-Dimethylphenol
Concen: 21.909 ng
RT: 9.65 min Scan# 1133
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:122 Resp: 235459

Ion	Ratio	Lower	Upper
122	100		
107	118.2	100.2	150.2
121	58.1	44.4	66.6

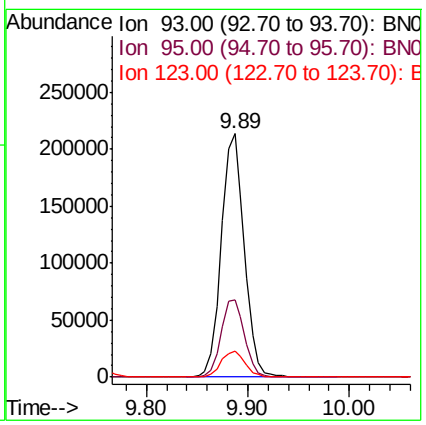


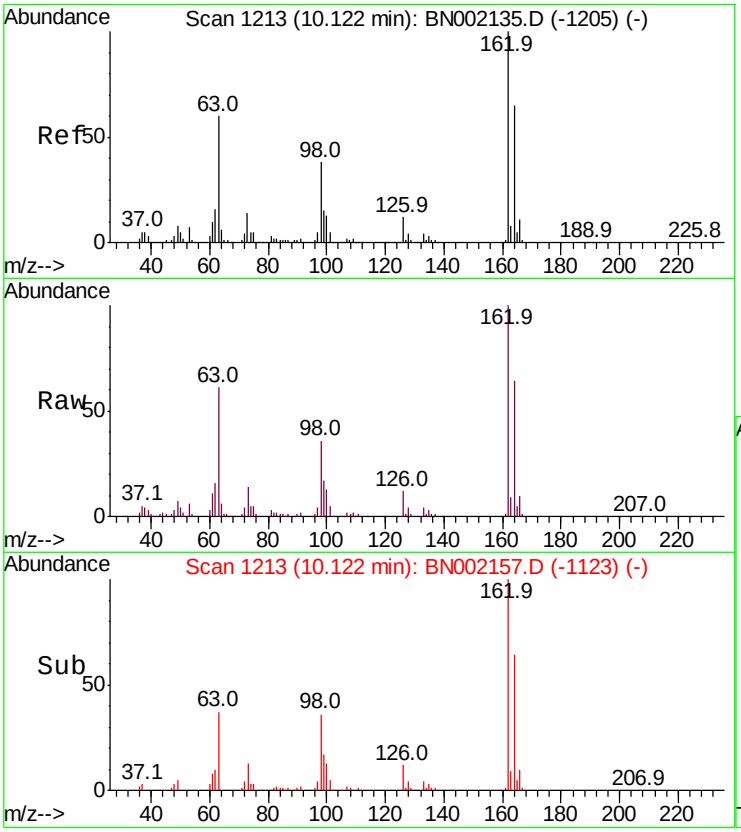


#28
bis(2-Chloroethoxy)methane
Concen: 19.547 ng
RT: 9.89 min Scan# 1173
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion: 93 Resp: 334652

Ion	Ratio	Lower	Upper
93	100		
95	31.8	24.3	36.5
123	10.5	8.4	12.6



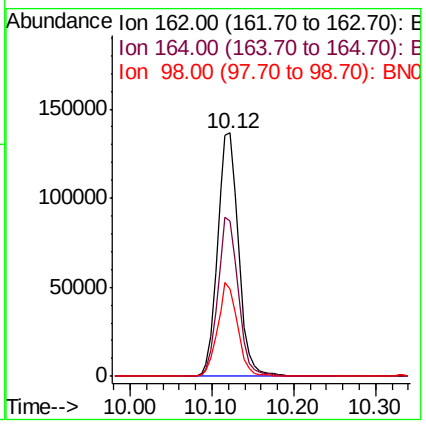


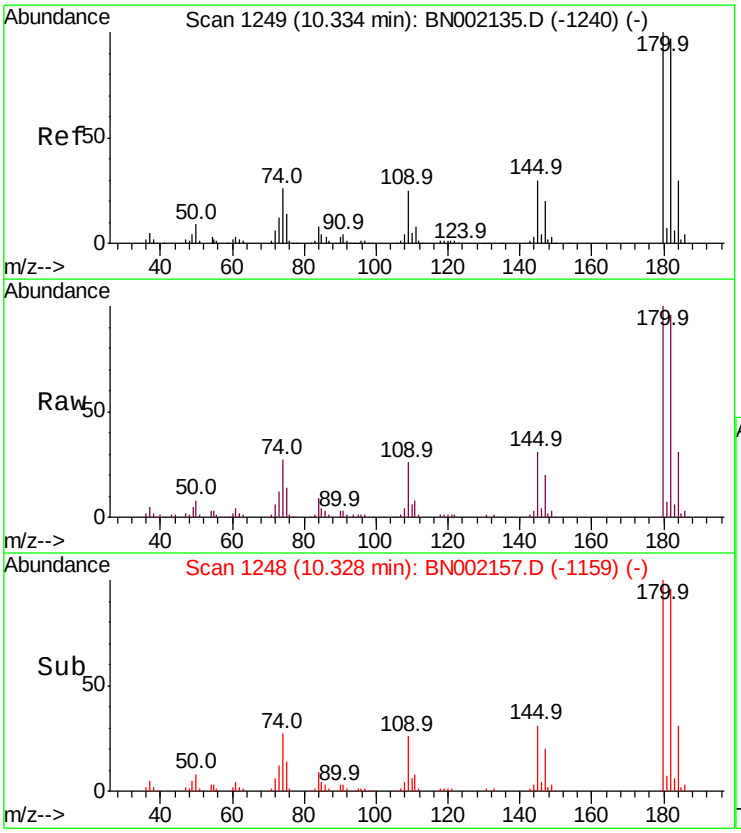
#29
2,4-Dichlorophenol
Concen: 19.453 ng
RT: 10.12 min Scan# 1213
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:162 Resp: 243795

Ion	Ratio	Lower	Upper
162	100		
164	63.9	48.0	88.0
98	35.7	21.1	61.1

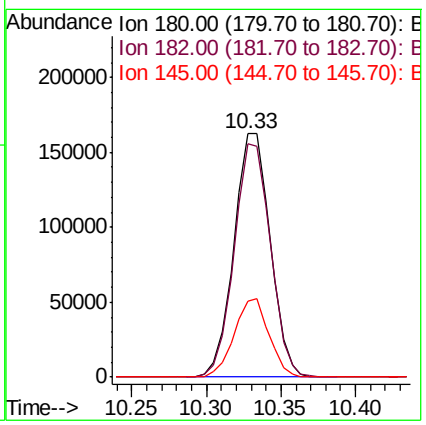


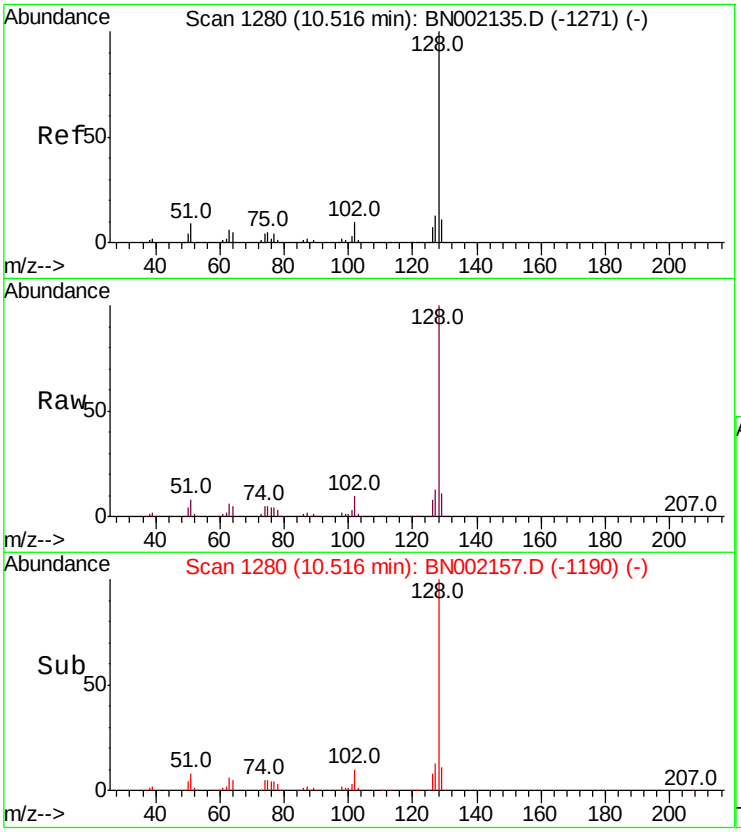


#30
1,2,4-Trichlorobenzene
Concen: 19.340 ng
RT: 10.33 min Scan# 1248
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:180 Resp: 274499

Ion	Ratio	Lower	Upper
180	100		
182	95.7	77.5	116.3
145	30.9	23.4	35.2



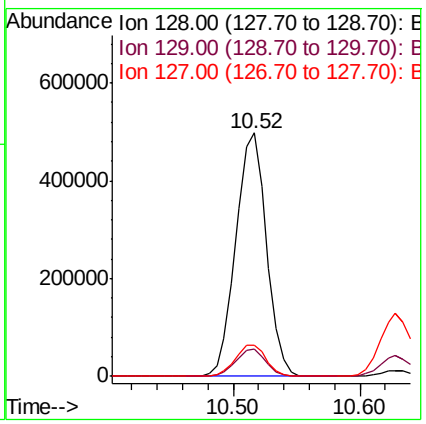


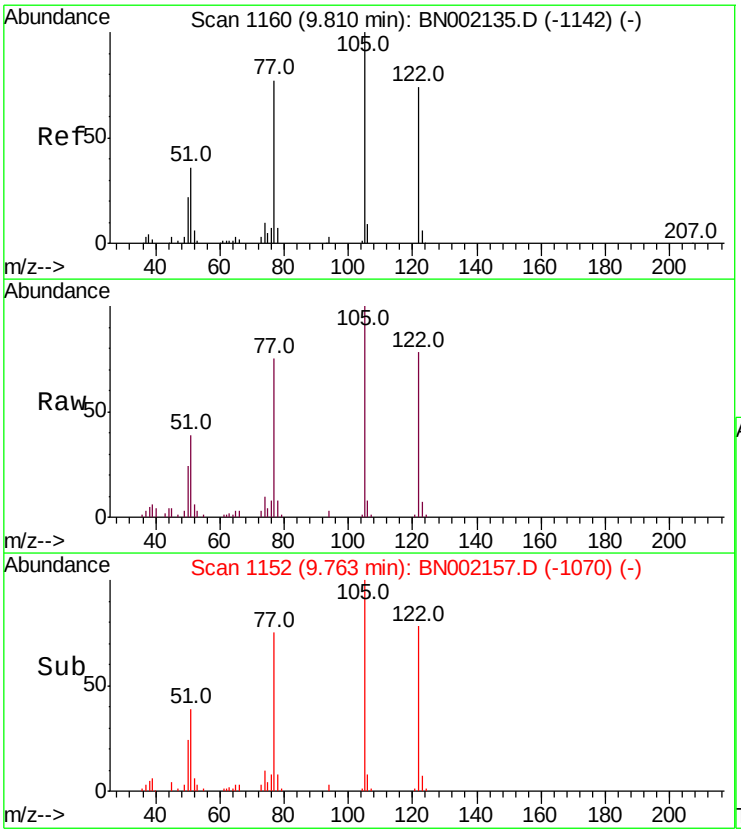
#31
Naphthalene
Concen: 20.822 ng
RT: 10.52 min Scan# 1280
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:128 Resp: 831872

Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.6	12.8
127	12.6	11.6	17.4

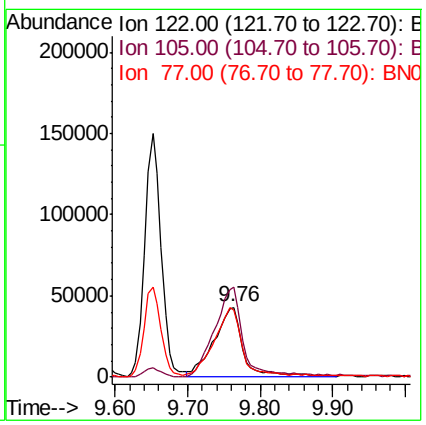


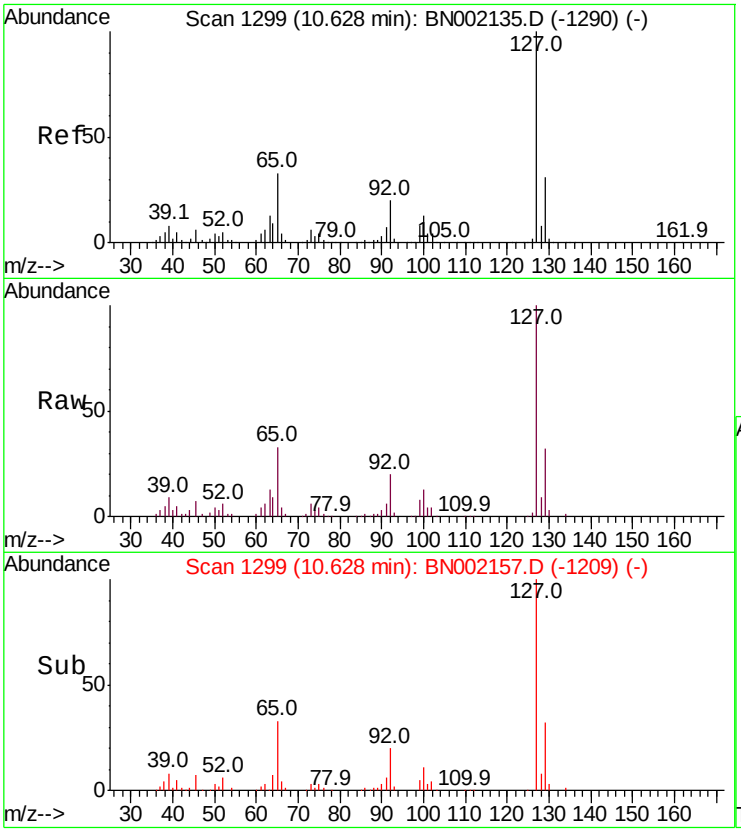


#32
Benzoic acid
Concen: 12.889 ng
RT: 9.76 min Scan# 1152
Delta R.T. -0.05 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:122 Resp: 117527

Ion	Ratio	Lower	Upper
122	100		
105	128.2	123.5	163.5
77	96.1	85.7	125.7



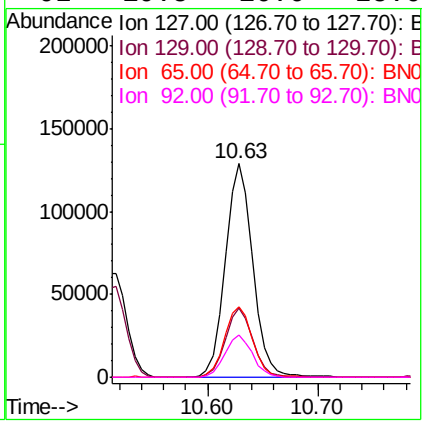


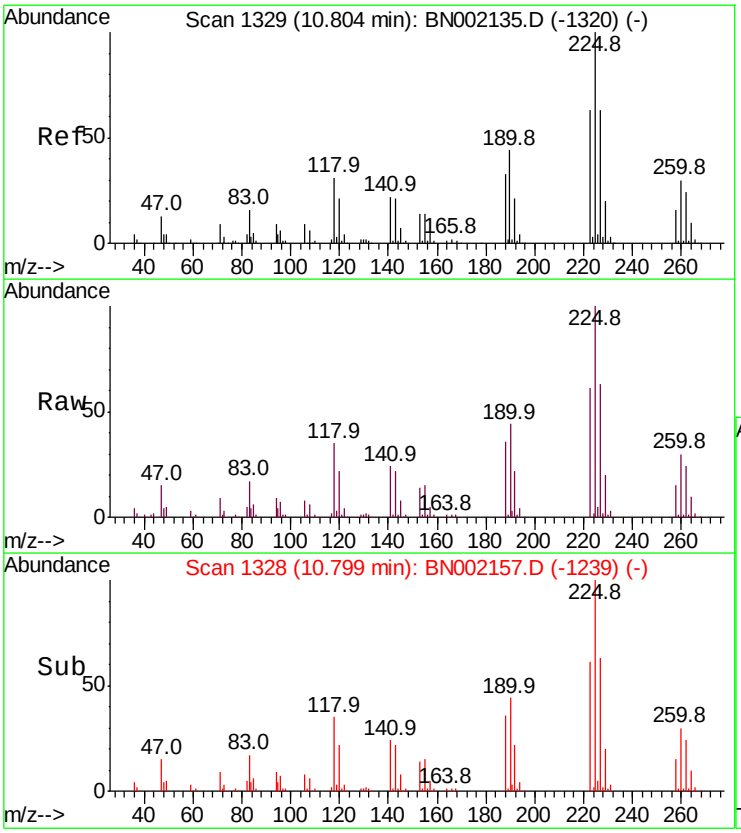
#33
4-Chloroaniline
Concen: 12.637 ng
RT: 10.63 min Scan# 1299
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:127 Resp: 224634

Ion	Ratio	Lower	Upper
127	100		
129	32.3	24.0	36.0
65	33.0	27.0	40.4
92	19.5	16.6	25.0

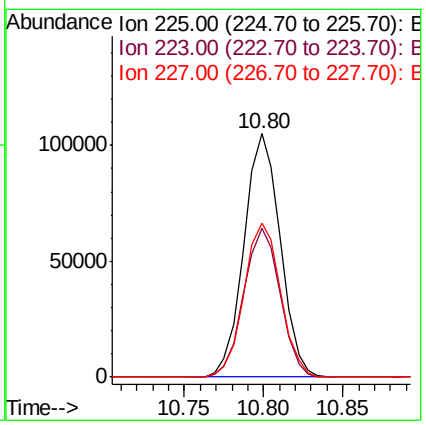


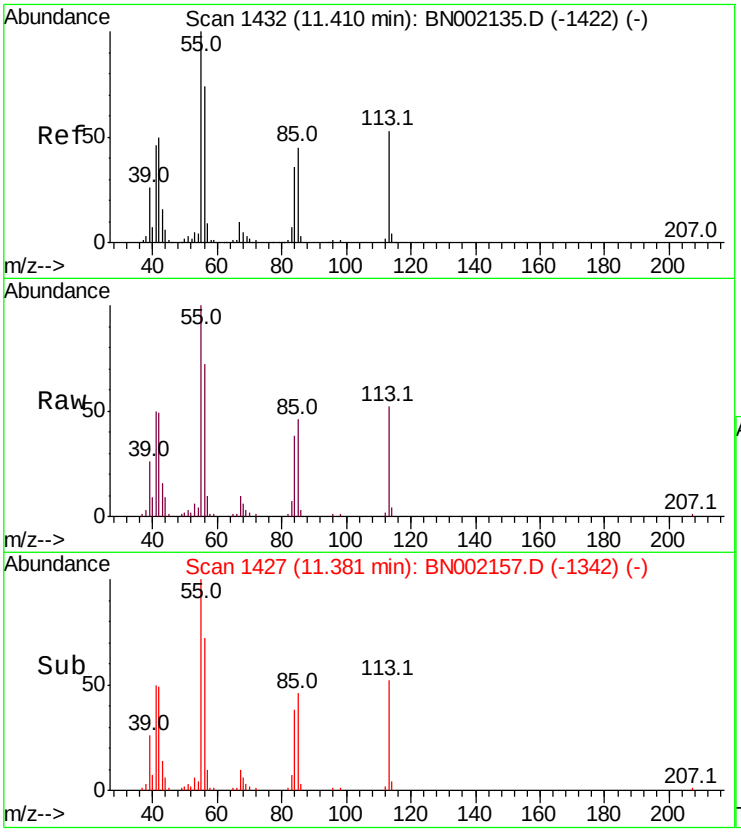


#34
Hexachlorobutadiene
Concen: 19.248 ng
RT: 10.80 min Scan# 1328
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:225 Resp: 167296

Ion	Ratio	Lower	Upper
225	100		
223	61.0	49.7	74.5
227	63.3	48.1	72.1



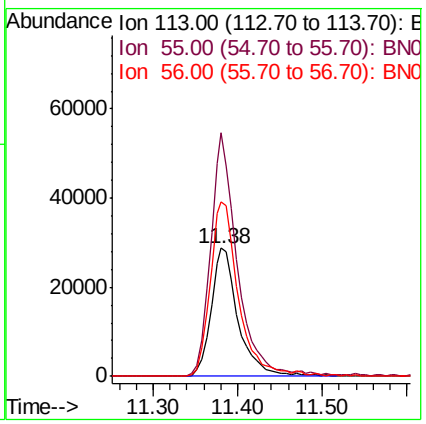


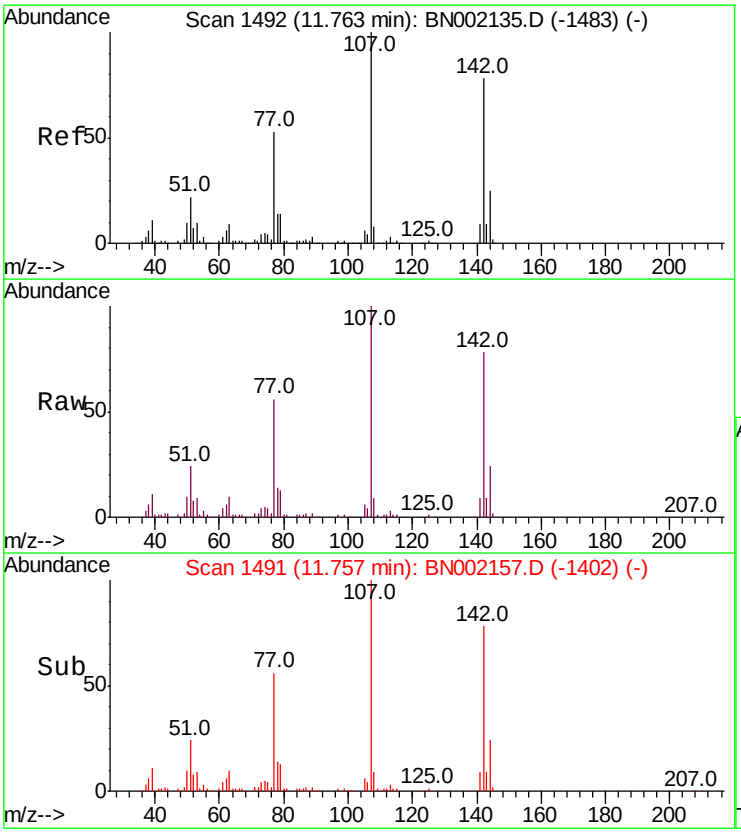
#35
Caprolactam
Concen: 15.082 ng
RT: 11.38 min Scan# 1427
Delta R.T. -0.03 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:113 Resp: 64505

Ion	Ratio	Lower	Upper
113	100		
55	190.5	120.0	160.0#
56	136.6	90.0	130.0#

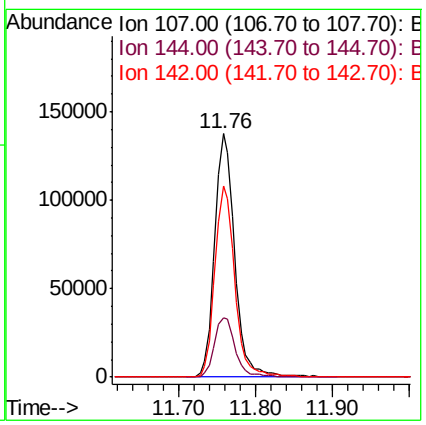


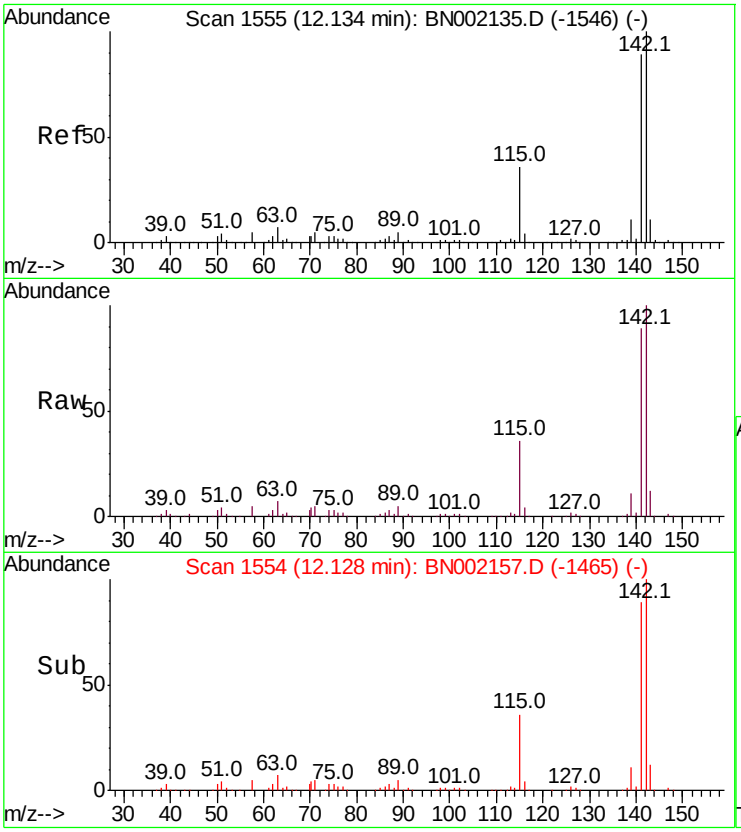


#36
4-Chloro-3-methylphenol
Concen: 17.342 ng
RT: 11.76 min Scan# 1491
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:107 Resp: 247132

Ion	Ratio	Lower	Upper
107	100		
144	24.3	18.2	27.4
142	78.5	59.0	88.4



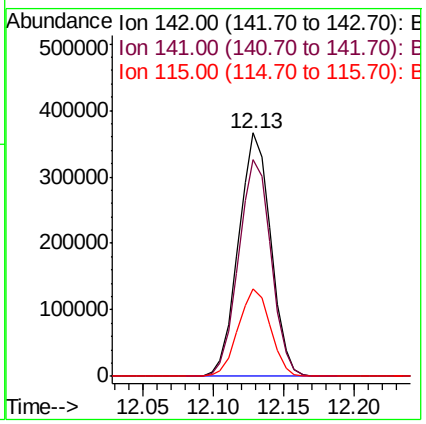


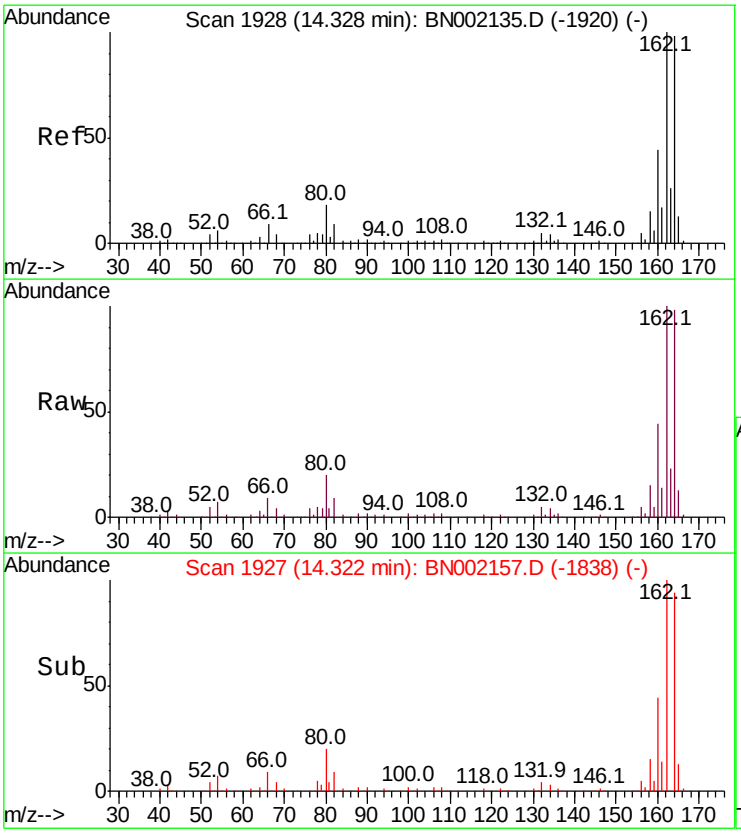
#37
2-Methylnaphthalene
Concen: 20.803 ng
RT: 12.13 min Scan# 1554
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:142 Resp: 586167

Ion	Ratio	Lower	Upper
142	100		
141	89.1	67.1	100.7
115	36.2	30.7	46.1

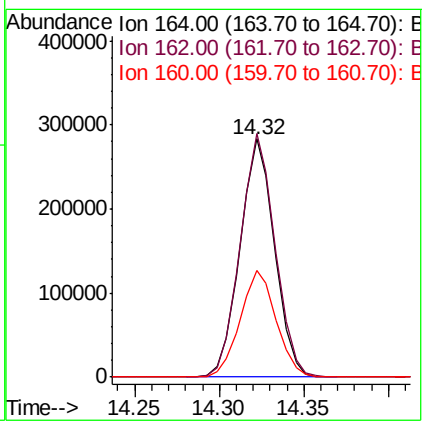


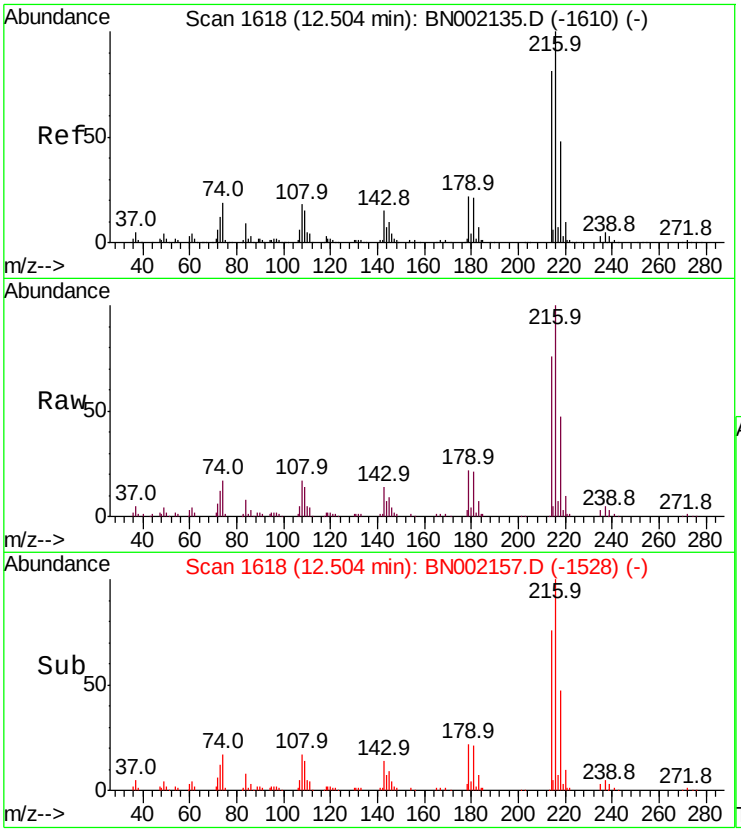


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.32 min Scan# 1927
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:164 Resp: 402677

Ion	Ratio	Lower	Upper
164	100		
162	102.3	78.8	118.2
160	44.8	35.4	53.0



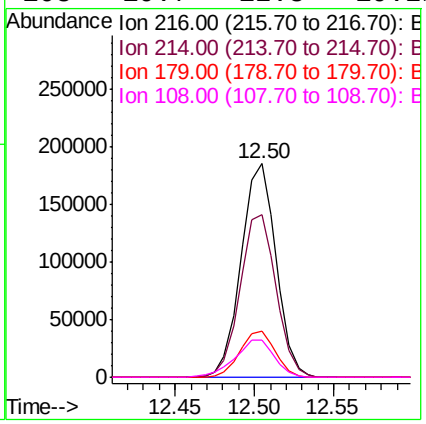


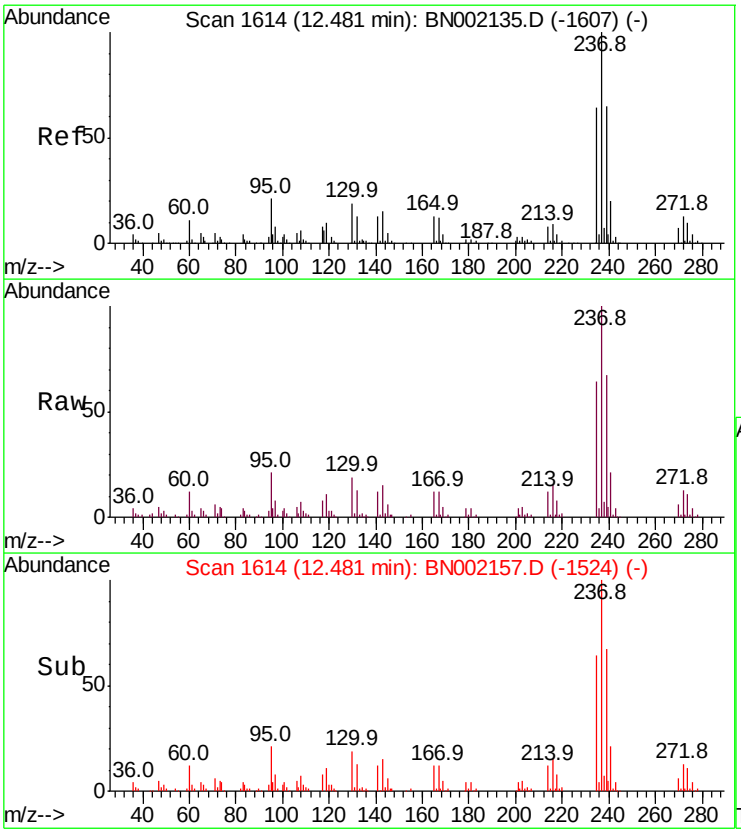
#39
1,2,4,5-Tetrachlorobenzene
Concen: 20.955 ng
RT: 12.50 min Scan# 1618
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:216 Resp: 283721

Ion	Ratio	Lower	Upper
216	100		
214	78.5	63.0	94.4
179	21.8	17.0	25.6
108	19.7	12.8	19.2#

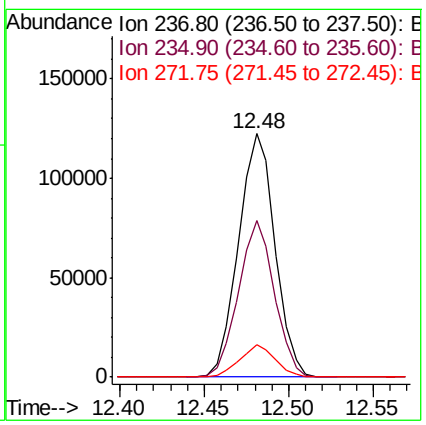


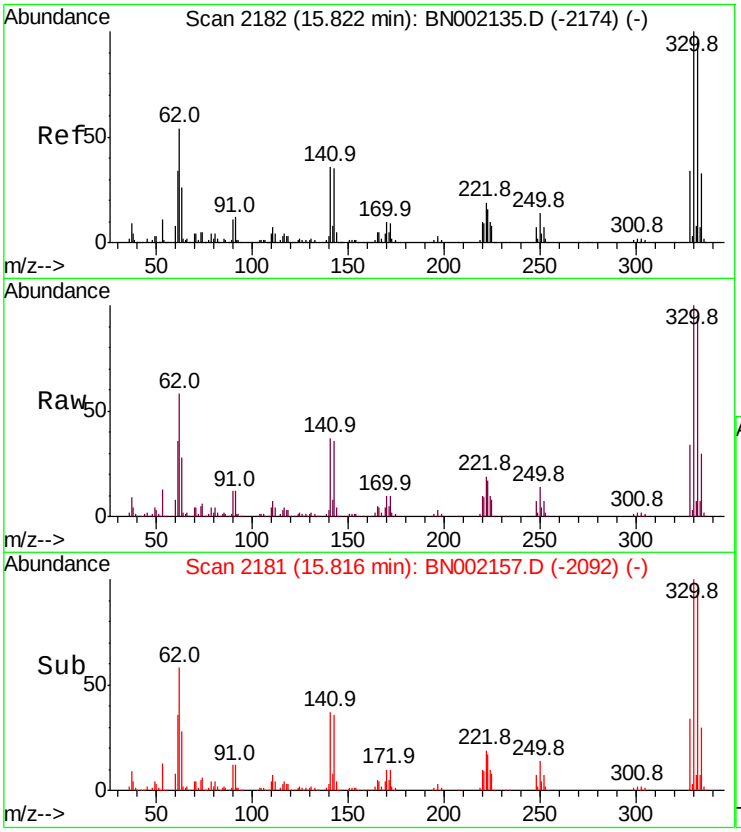


#40
Hexachlorocyclopentadiene
Concen: 24.101 ng
RT: 12.48 min Scan# 1614
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:237 Resp: 184299

Ion	Ratio	Lower	Upper
237	100		
235	64.3	50.4	90.4
272	13.3	0.0	31.8



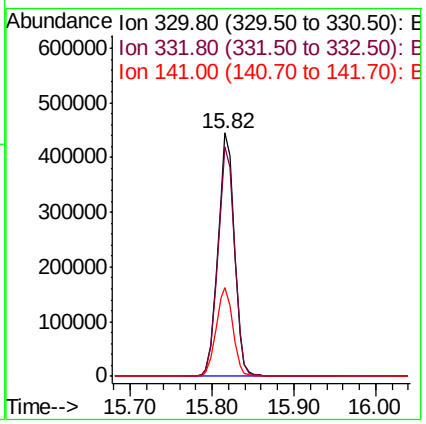


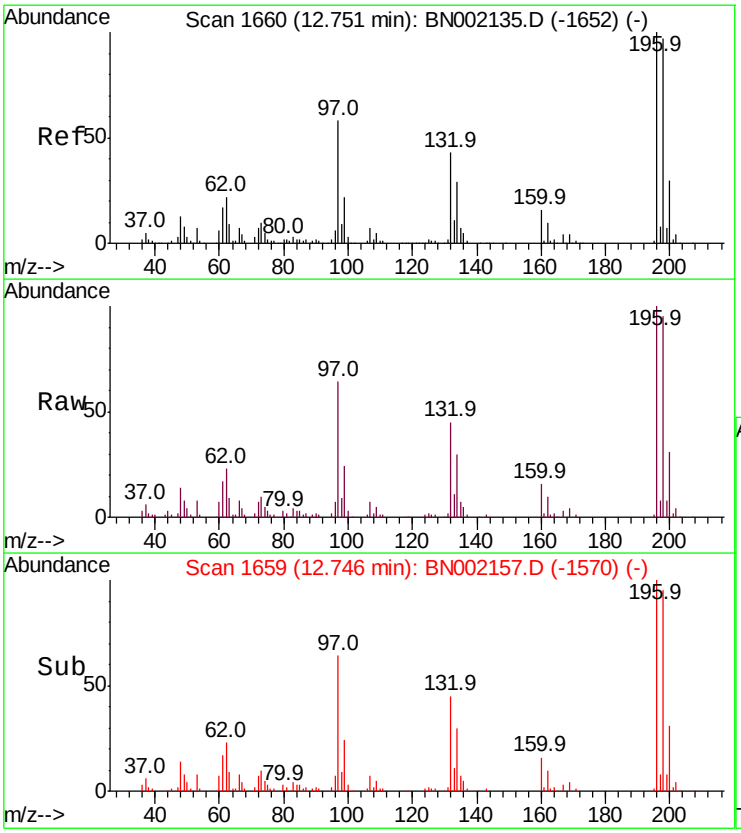
#41
2,4,6-Tribromophenol
Concen: 118.547 ng
RT: 15.82 min Scan# 2181
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:330 Resp: 619875

Ion	Ratio	Lower	Upper
330	100		
332	96.3	77.0	115.6
141	37.5	25.2	37.8

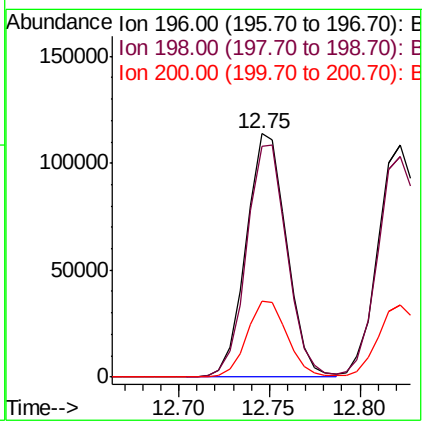


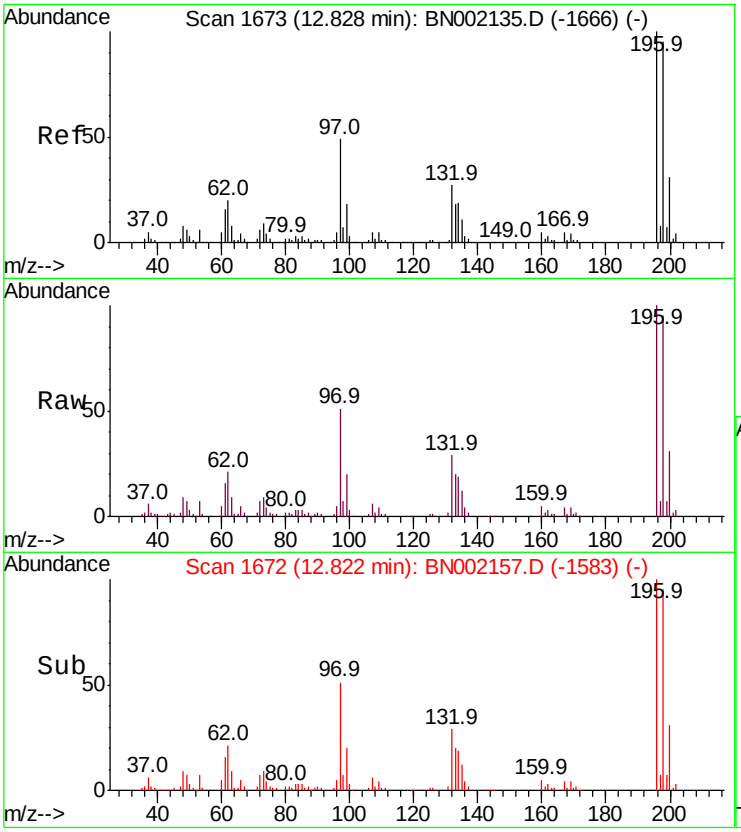


#42
2,4,6-Trichlorophenol
Concen: 19.448 ng
RT: 12.75 min Scan# 1659
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:196 Resp: 176676

Ion	Ratio	Lower	Upper
196	100		
198	94.7	78.2	117.2
200	31.0	24.6	36.8



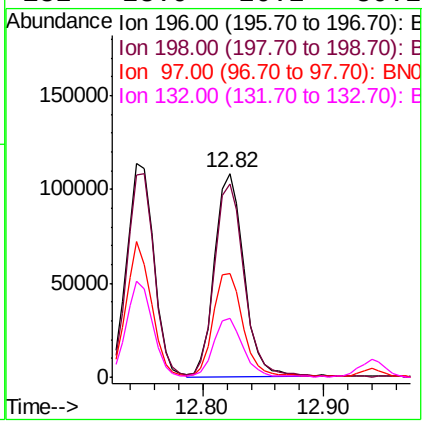


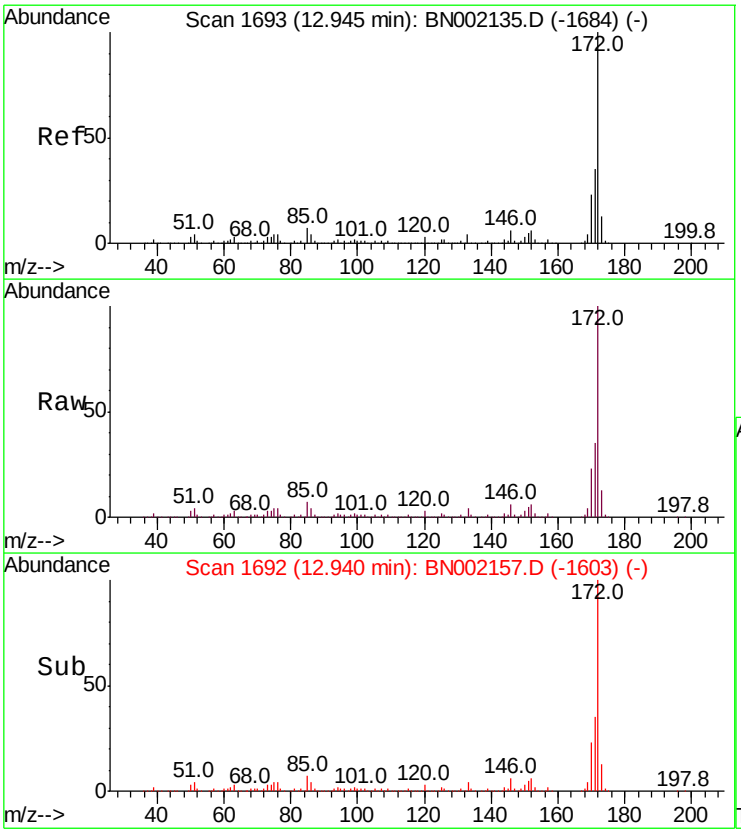
#43
2,4,5-Trichlorophenol
Concen: 18.997 ng
RT: 12.82 min Scan# 1672
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:196 Resp: 182810

Ion	Ratio	Lower	Upper
196	100		
198	94.7	76.2	114.4
97	50.7	38.7	58.1
132	28.9	20.2	30.2

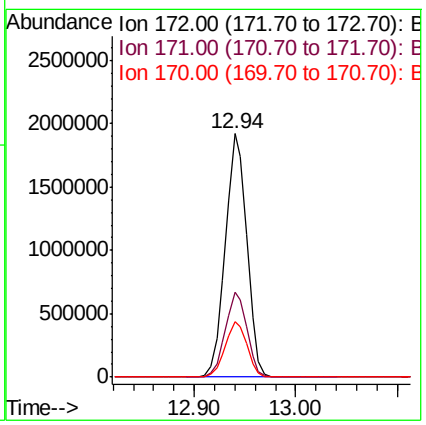


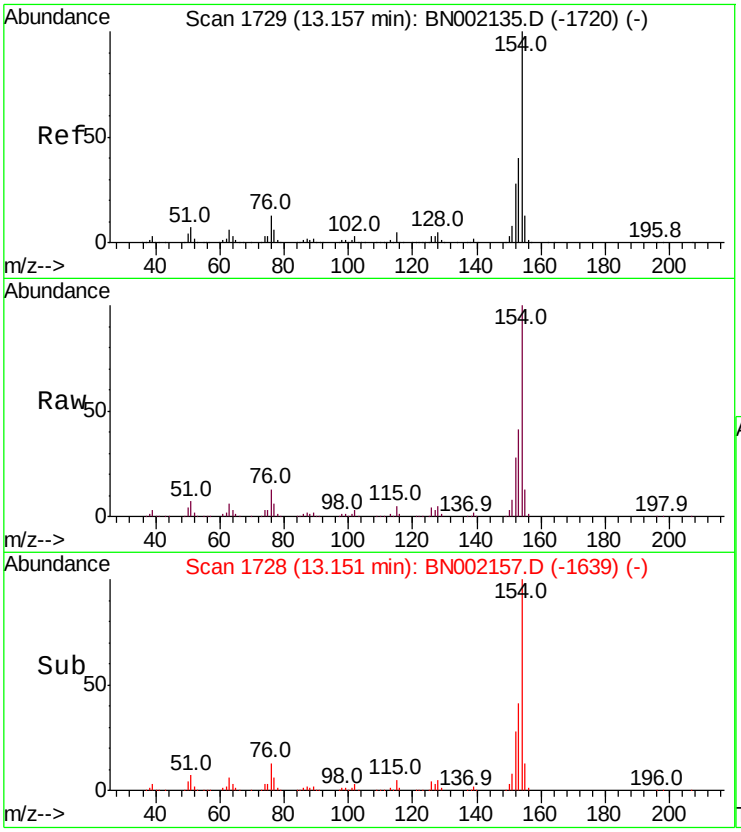


#44
2-Fluorobiphenyl
Concen: 91.280 ng
RT: 12.94 min Scan# 1692
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:172 Resp: 2821972

Ion	Ratio	Lower	Upper
172	100		
171	35.0	30.0	45.0
170	22.6	19.5	29.3



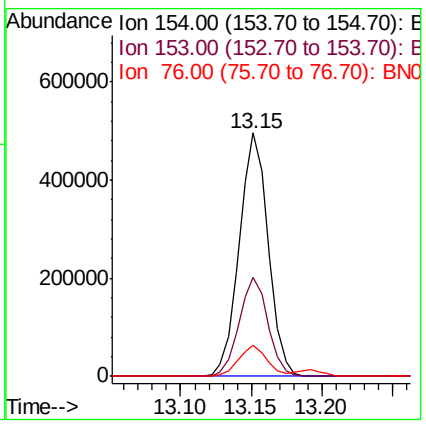


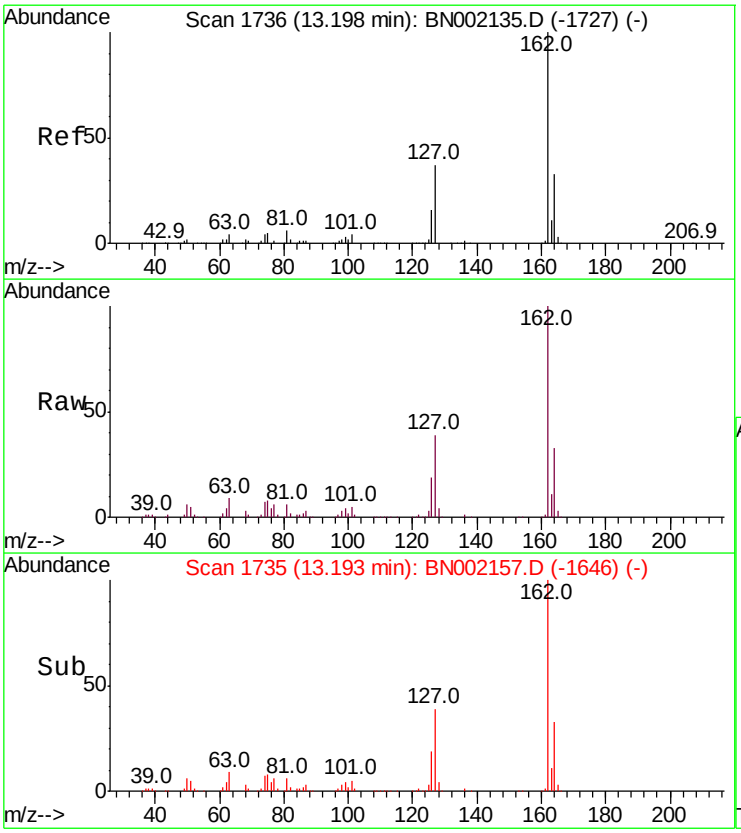
#45
1,1'-Biphenyl
Concen: 20.026 ng
RT: 13.15 min Scan# 1728
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:154 Resp: 709618

Ion	Ratio	Lower	Upper
154	100		
153	40.8	19.8	59.8
76	12.9	0.0	31.9

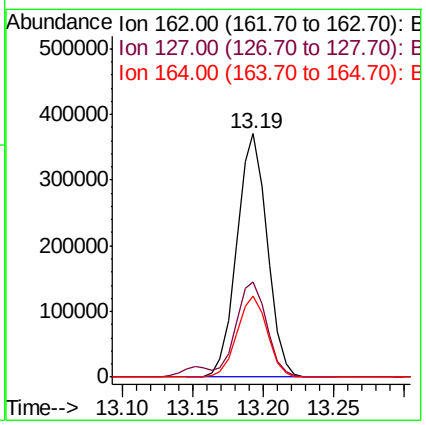


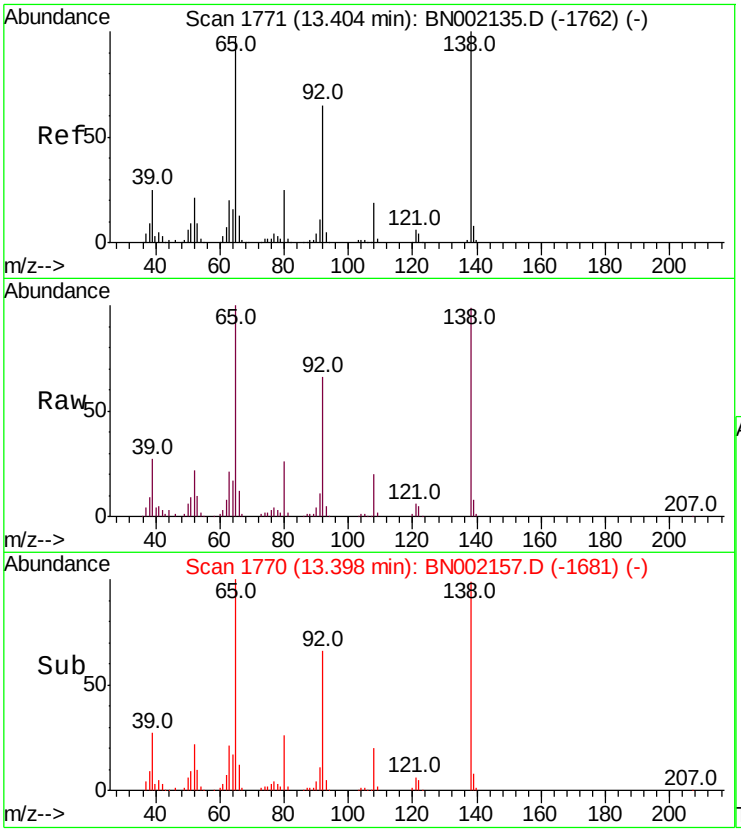


#46
2-Chloronaphthalene
Concen: 20.309 ng
RT: 13.19 min Scan# 1735
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:162 Resp: 555458

Ion	Ratio	Lower	Upper
162	100		
127	39.3	30.7	46.1
164	33.3	26.0	39.0



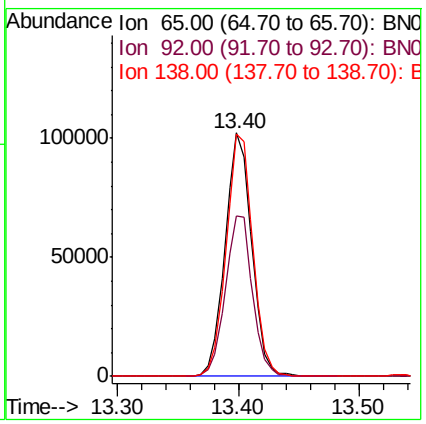


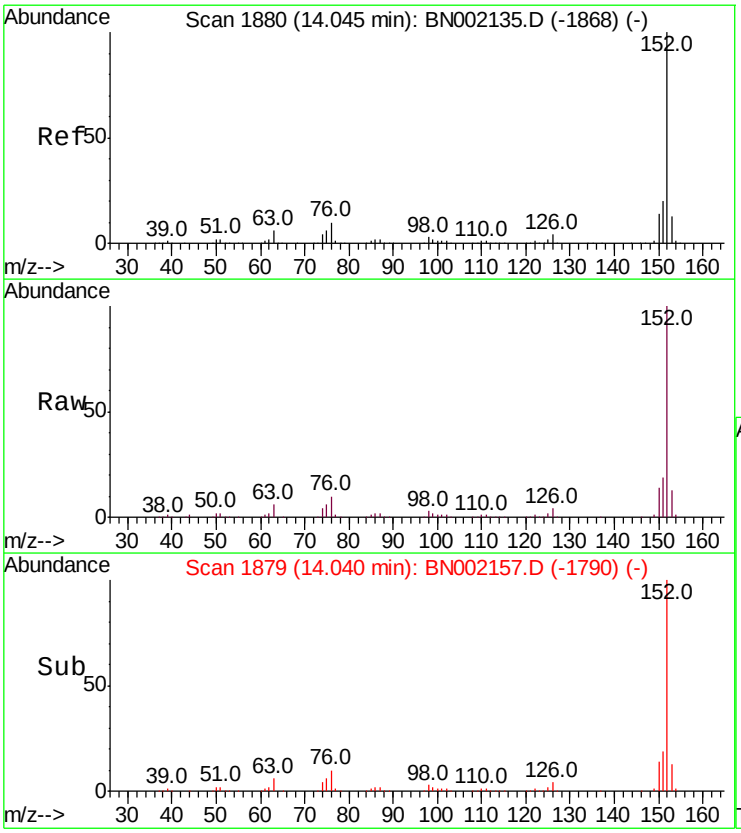
#47
2-Nitroaniline
Concen: 17.708 ng
RT: 13.40 min Scan# 1770
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 65 Resp: 155845

Ion	Ratio	Lower	Upper
65	100		
92	66.0	54.6	82.0
138	99.4	72.9	109.3

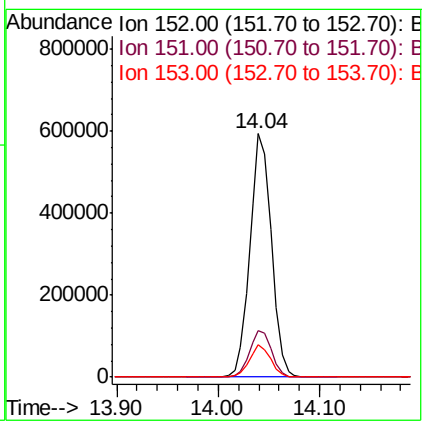


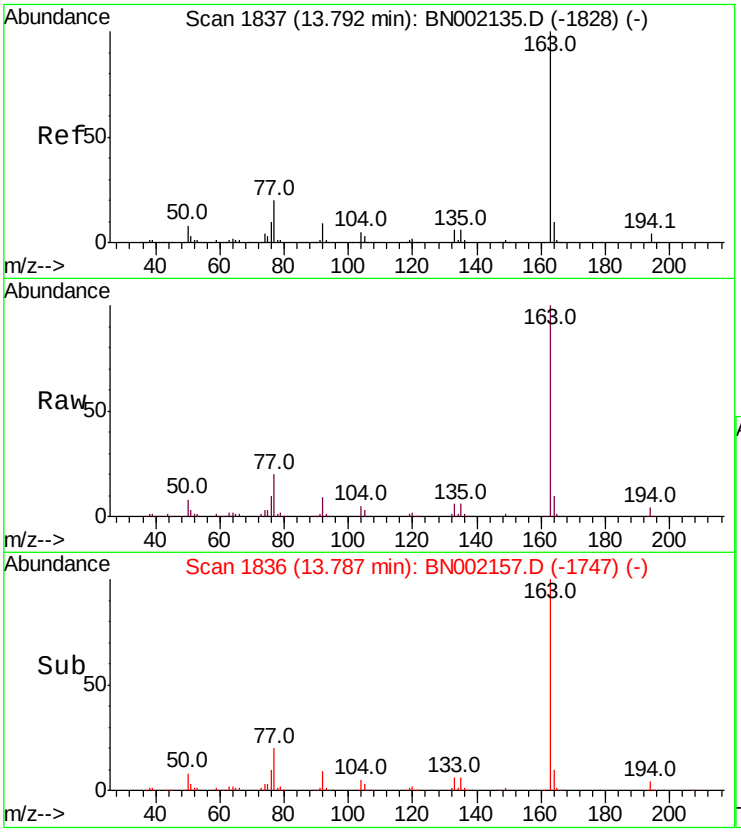


#48
Acenaphthylene
Concen: 20.995 ng
RT: 14.04 min Scan# 1879
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:152 Resp: 871386

Ion	Ratio	Lower	Upper
152	100		
151	19.0	17.2	25.8
153	13.3	10.2	15.4



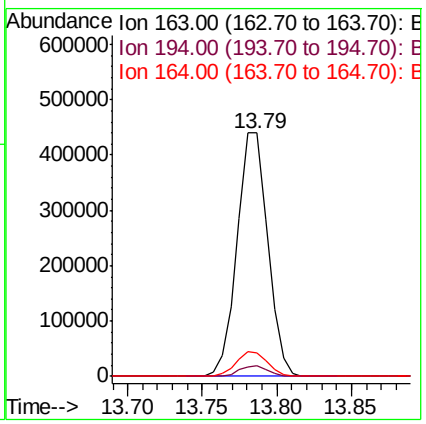


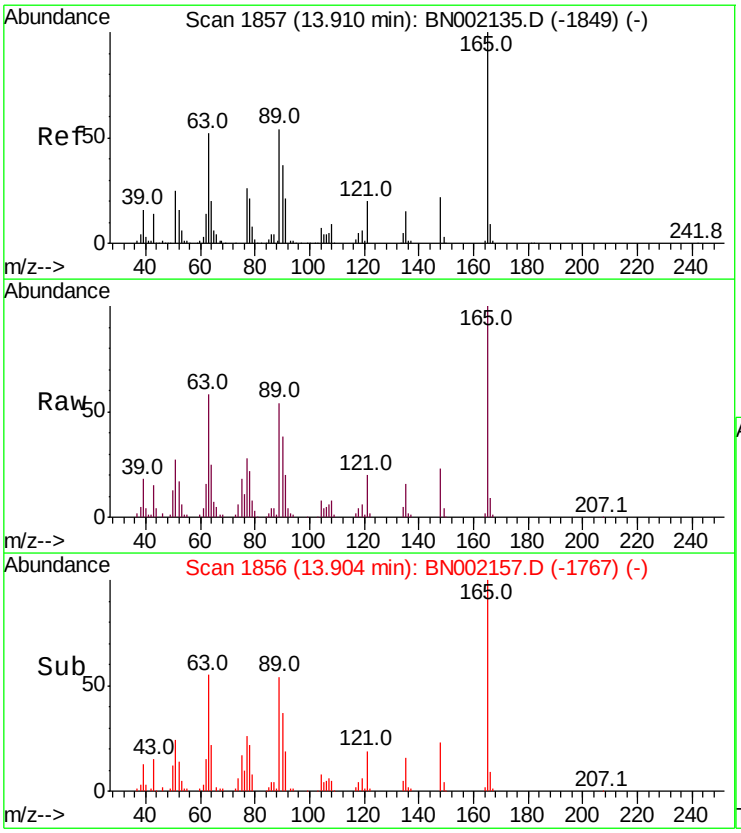
#49
Dimethylphthalate
Concen: 18.805 ng
RT: 13.79 min Scan# 1836
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:163 Resp: 628999

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.4	5.2
164	9.8	8.2	12.4

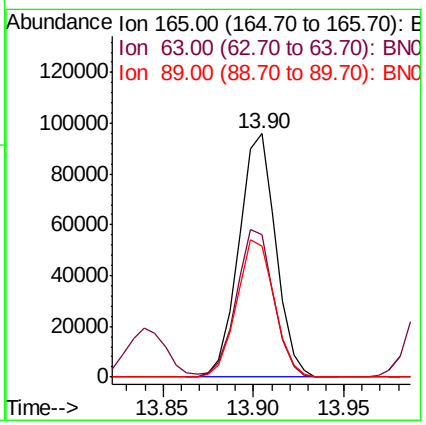


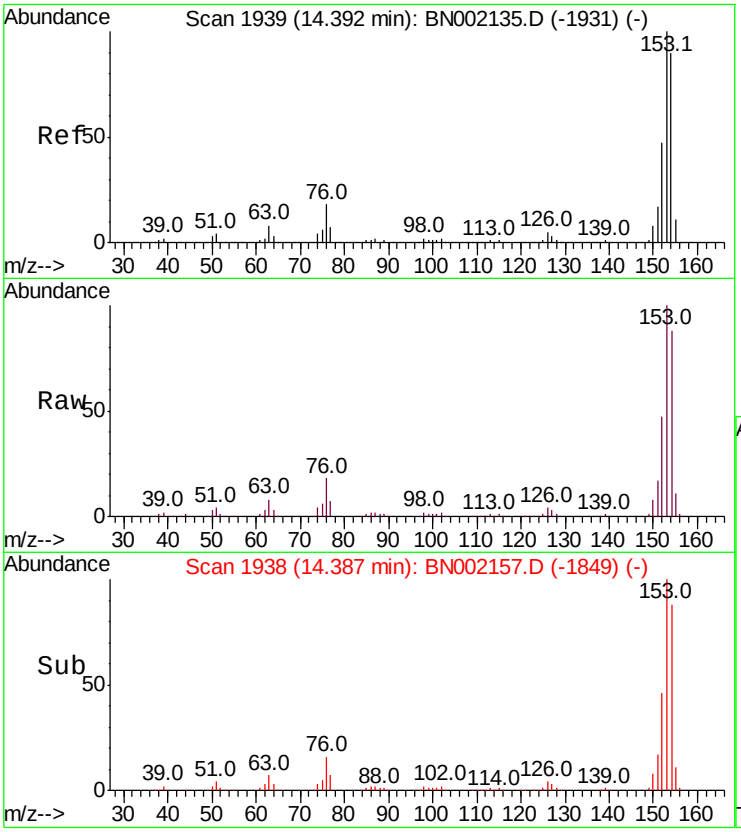


#50
2,6-Dinitrotoluene
Concen: 18.177 ng
RT: 13.90 min Scan# 1856
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:165 Resp: 135081

Ion	Ratio	Lower	Upper
165	100		
63	58.4	52.7	79.1
89	53.7	49.2	73.8



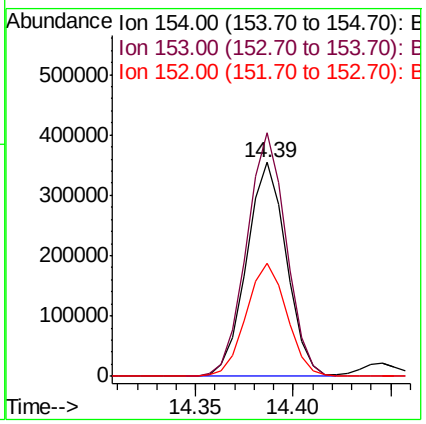


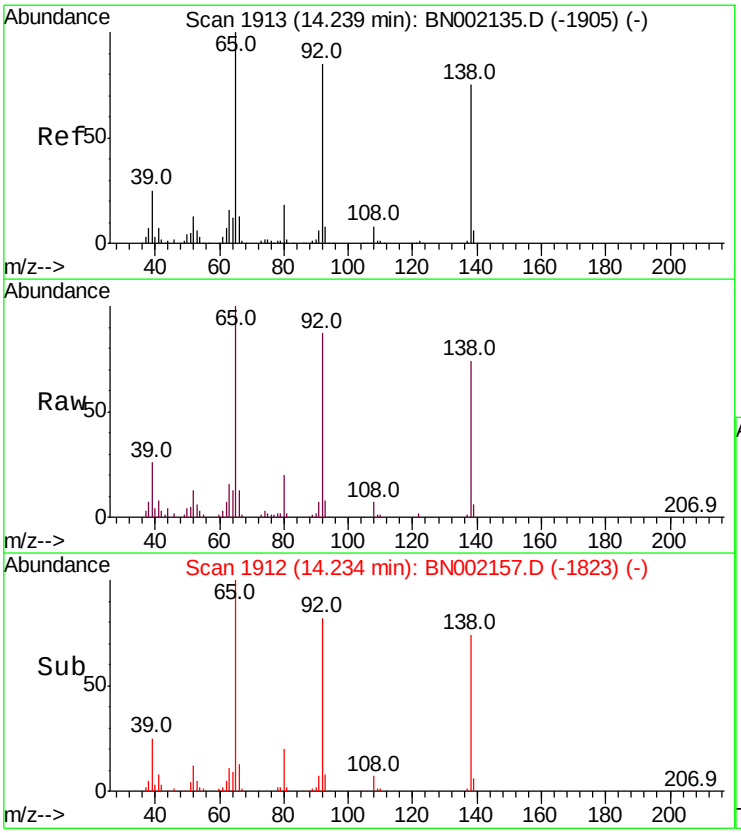
#51
Acenaphthene
Concen: 20.089 ng
RT: 14.39 min Scan# 1938
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:154 Resp: 502229

Ion	Ratio	Lower	Upper
154	100		
153	114.0	90.4	135.6
152	53.1	41.6	62.4

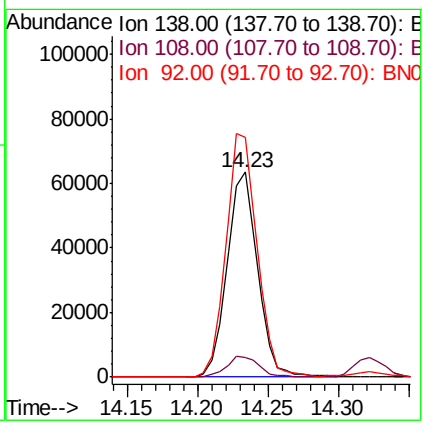


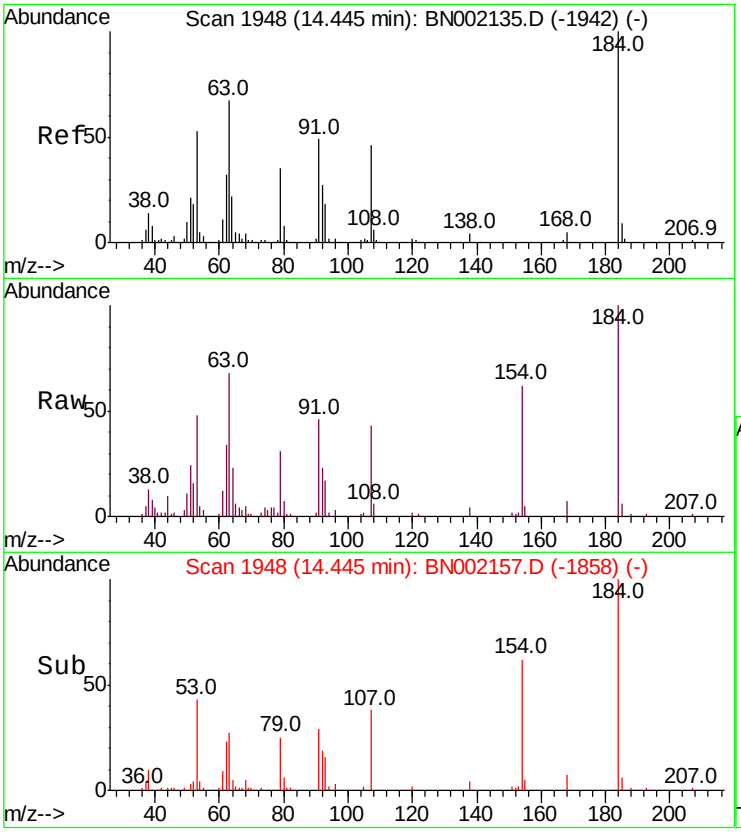


#52
3-Nitroaniline
Concen: 11.868 ng
RT: 14.23 min Scan# 1912
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:138 Resp: 95558

Ion	Ratio	Lower	Upper
138	100		
108	9.7	17.5	26.3#
92	117.3	105.8	158.8



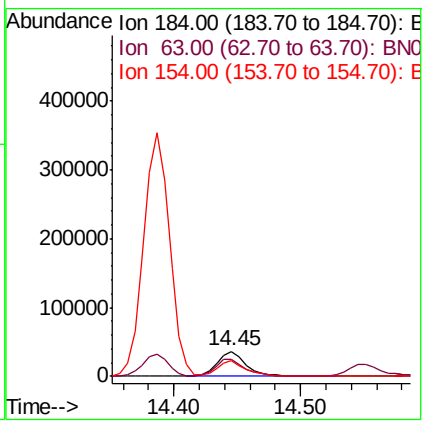


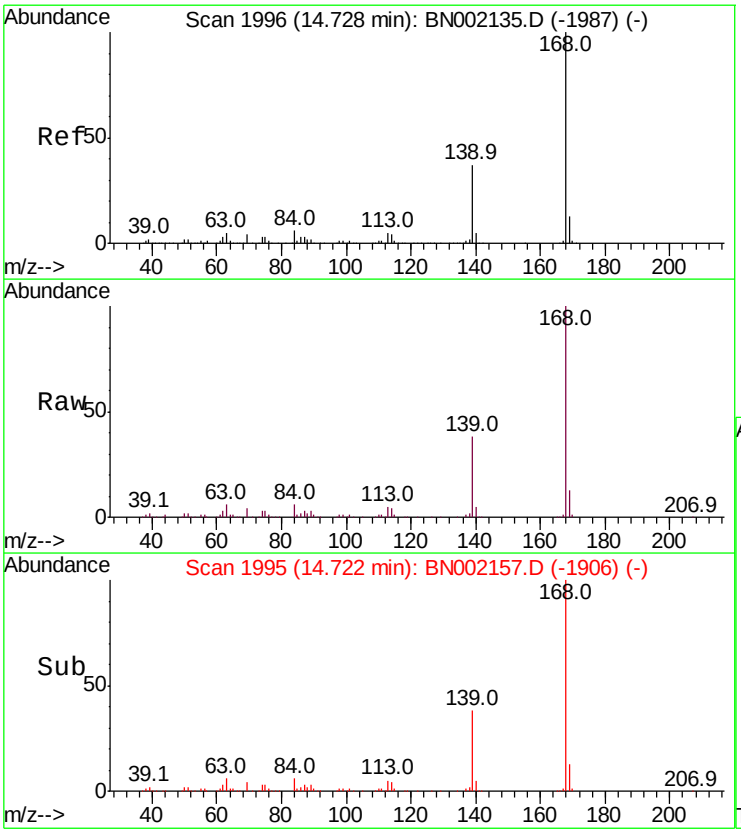
#53
2,4-Dinitrophenol
Concen: 14.796 ng
RT: 14.45 min Scan# 1948
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:184 Resp: 58219

Ion	Ratio	Lower	Upper
184	100		
63	68.2	56.0	84.0
154	62.4	48.0	72.0

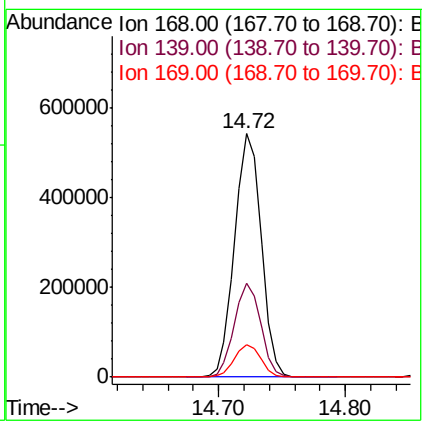


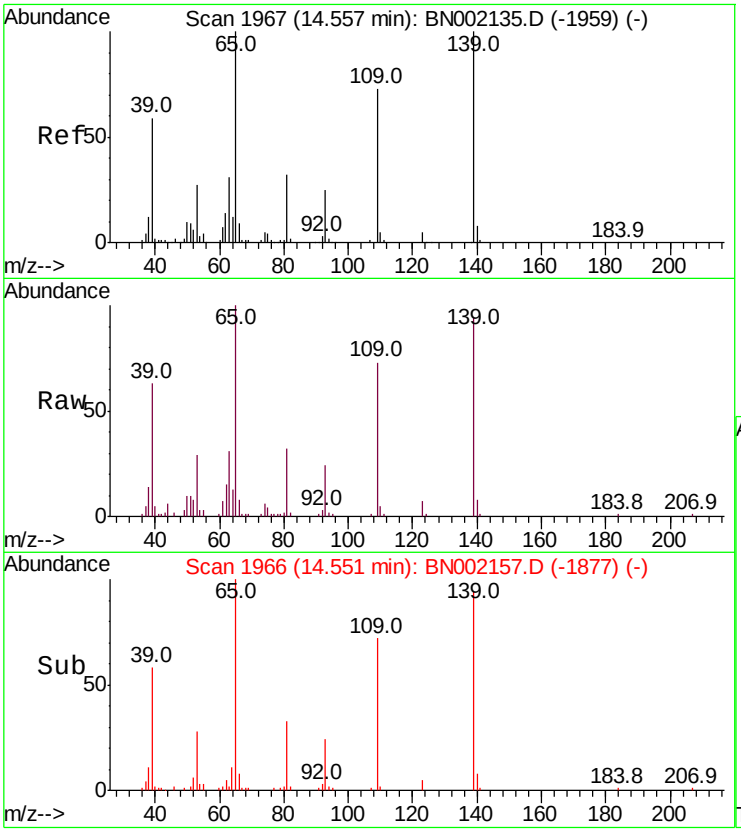


#54
Dibenzofuran
Concen: 19.412 ng
RT: 14.72 min Scan# 1995
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:168 Resp: 786855

Ion	Ratio	Lower	Upper
168	100		
139	38.5	28.6	43.0
169	13.1	11.2	16.8



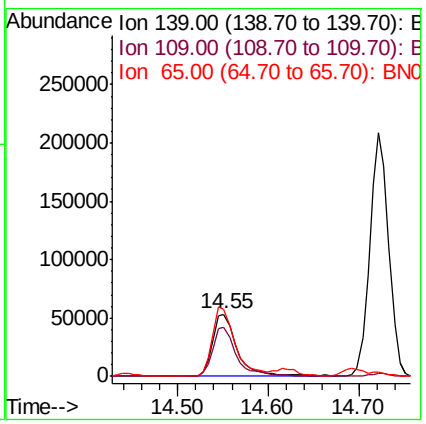


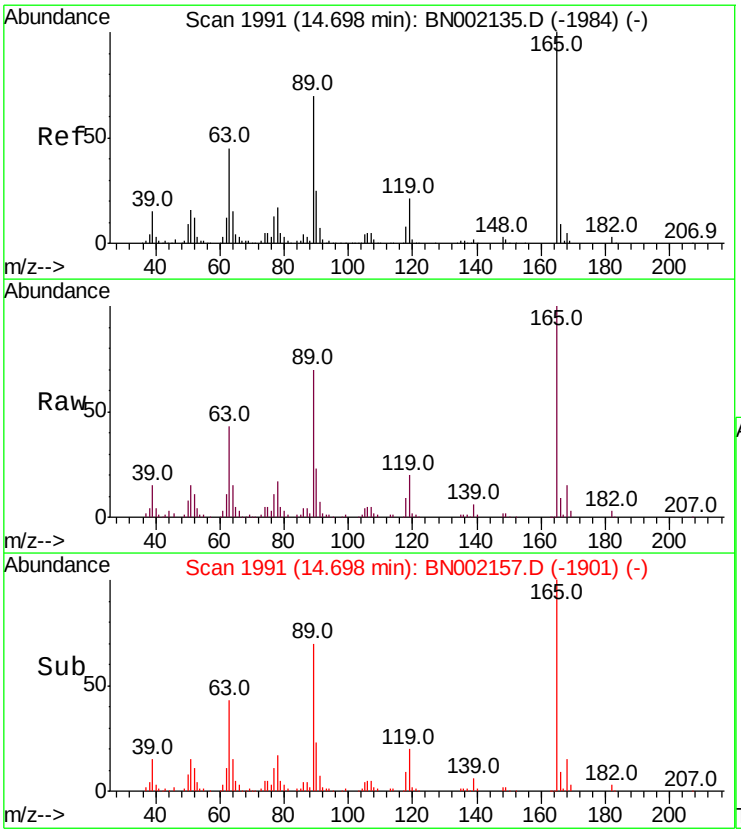
#55
4-Nitrophenol
Concen: 16.368 ng
RT: 14.55 min Scan# 1966
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:139 Resp: 101180

Ion	Ratio	Lower	Upper
139	100		
109	77.8	62.2	102.2
65	106.8	97.2	137.2

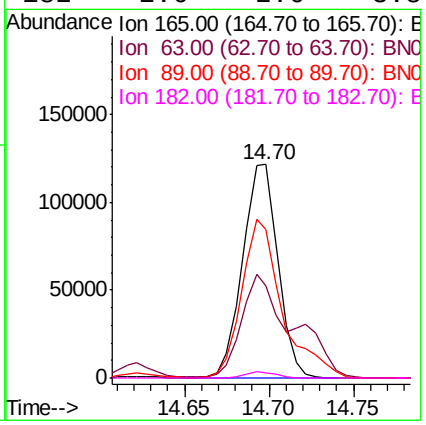


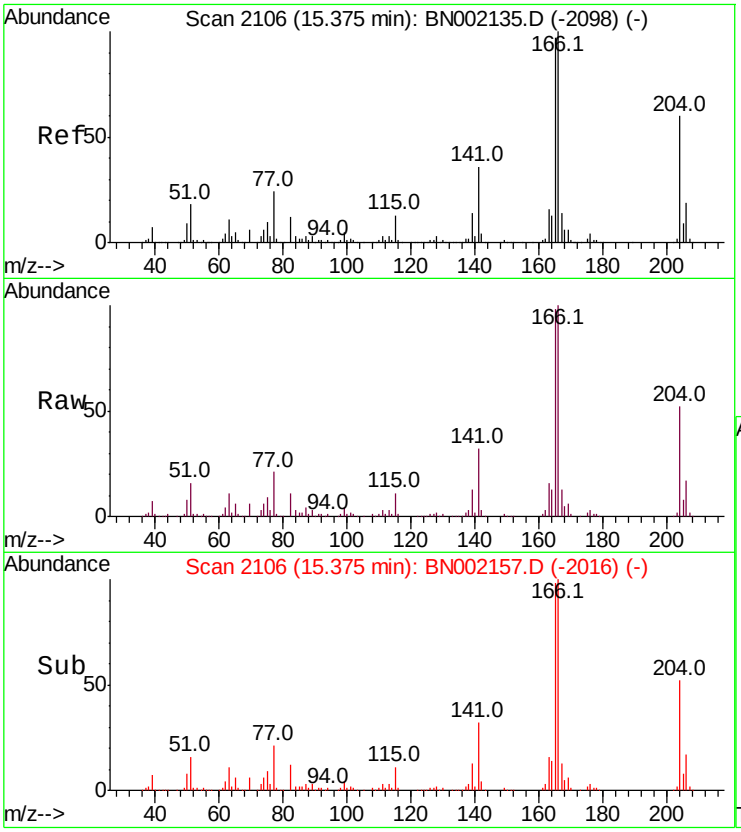


#56
2,4-Dinitrotoluene
Concen: 17.625 ng
RT: 14.70 min Scan# 1991
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:165 Resp: 177758

Ion	Ratio	Lower	Upper
165	100		
63	43.0	42.0	63.0
89	69.8	66.9	100.3
182	2.6	2.6	3.8



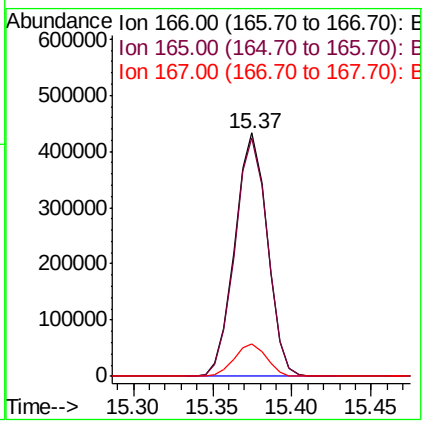


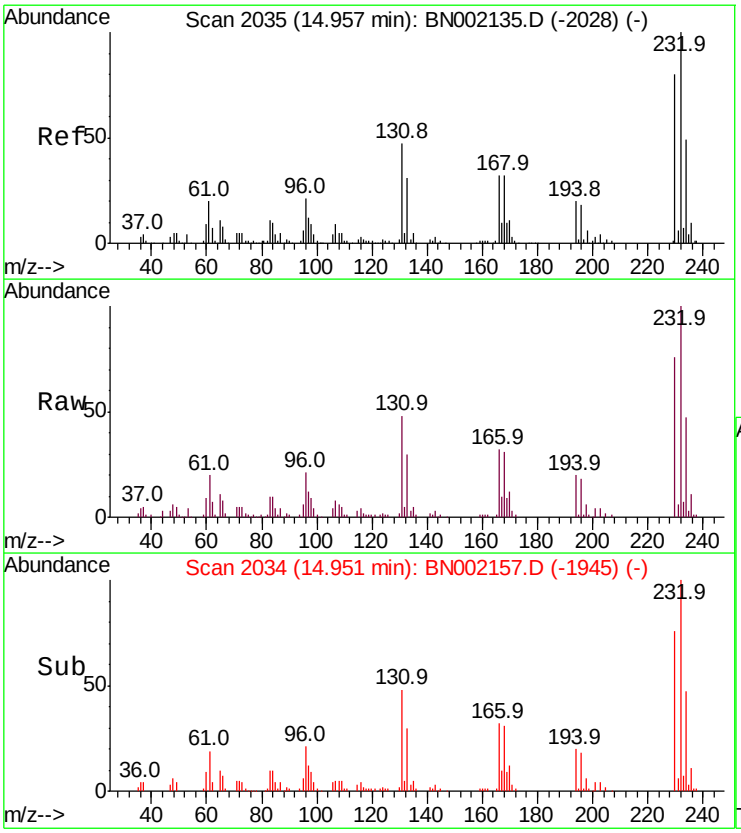
#57
Fluorene
Concen: 20.109 ng
RT: 15.37 min Scan# 2106
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:166 Resp: 614366

Ion	Ratio	Lower	Upper
166	100		
165	98.1	80.6	121.0
167	13.3	10.4	15.6

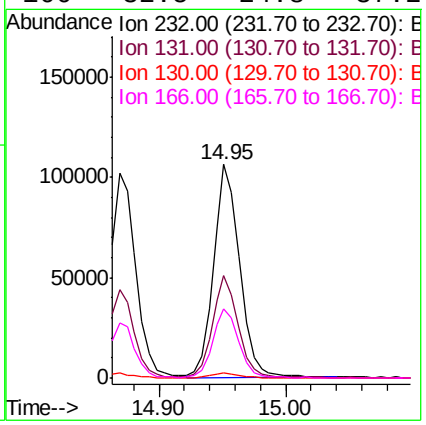


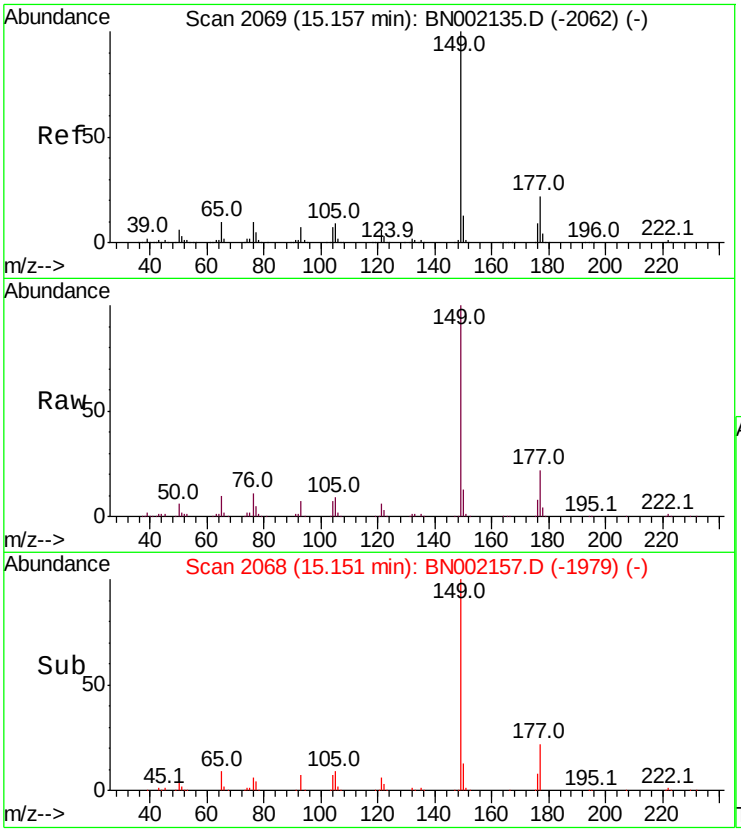


#58
2,3,4,6-Tetrachlorophenol
Concen: 18.332 ng
RT: 14.95 min Scan# 2034
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:232 Resp: 151716

Ion	Ratio	Lower	Upper
232	100		
131	47.9	33.5	50.3
130	2.5	2.2	3.2
166	32.5	24.8	37.2



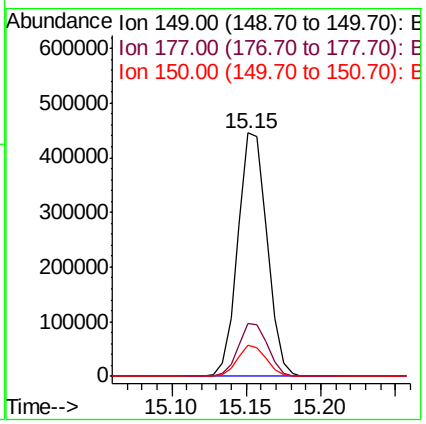


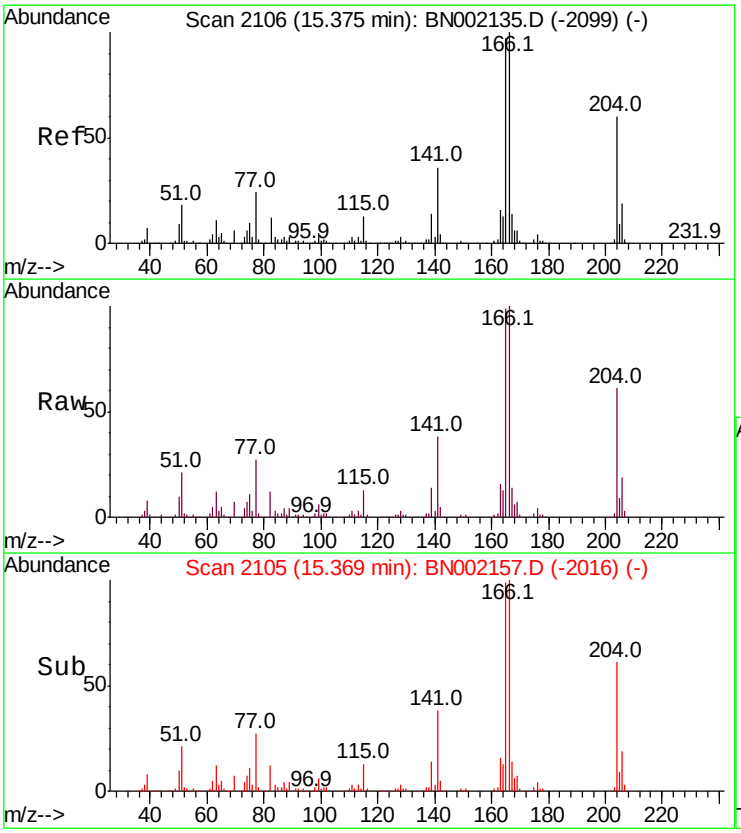
#59
Diethylphthalate
Concen: 17.738 ng
RT: 15.15 min Scan# 2068
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:149 Resp: 603897

Ion	Ratio	Lower	Upper
149	100		
177	21.9	18.5	27.7
150	12.8	10.2	15.2

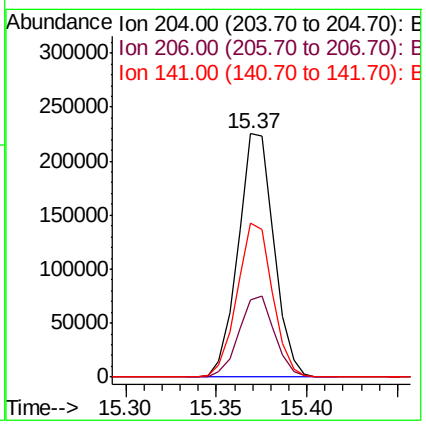


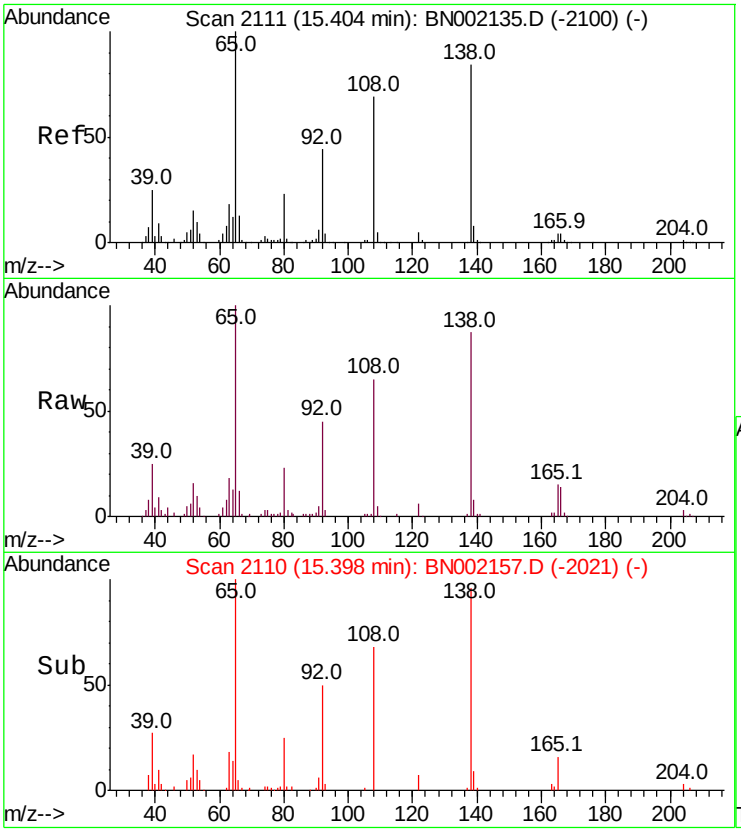


#60
4-Chlorophenyl-phenylether
Concen: 18.254 ng
RT: 15.37 min Scan# 2105
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:204 Resp: 308593

Ion	Ratio	Lower	Upper
204	100		
206	31.9	26.2	39.2
141	63.0	45.8	68.6



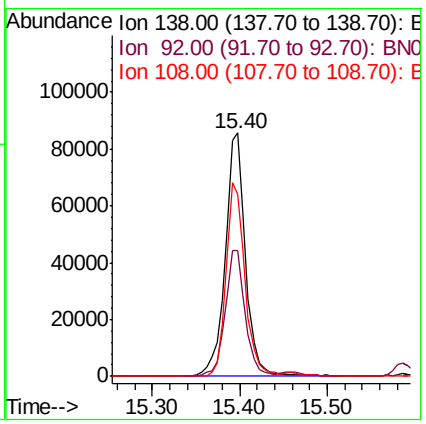


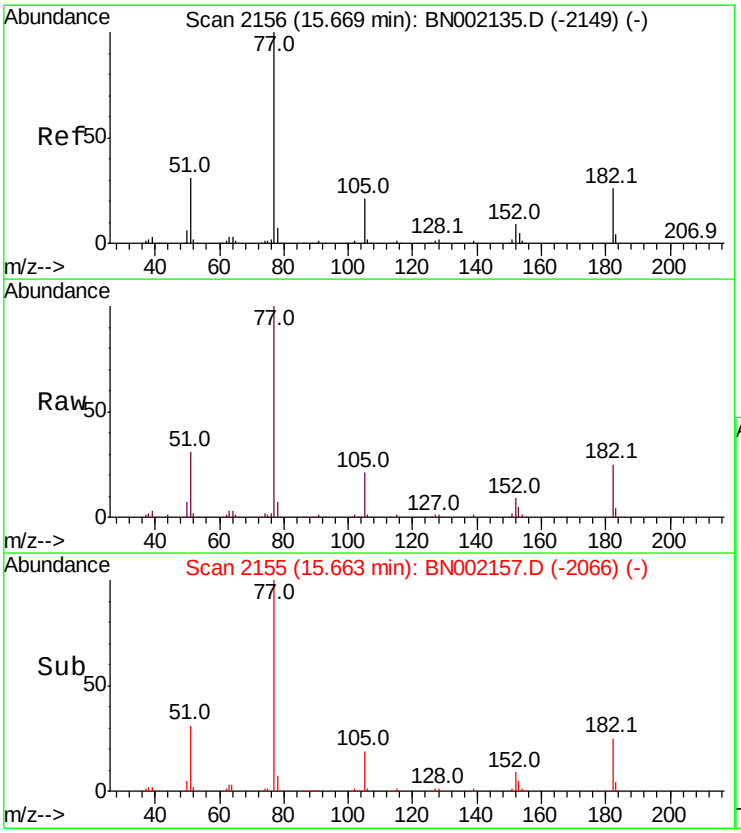
#61
4-Nitroaniline
Concen: 16.593 ng
RT: 15.40 min Scan# 2110
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:138 Resp: 136195

Ion	Ratio	Lower	Upper
138	100		
92	51.6	40.1	80.1
108	75.0	65.4	105.4

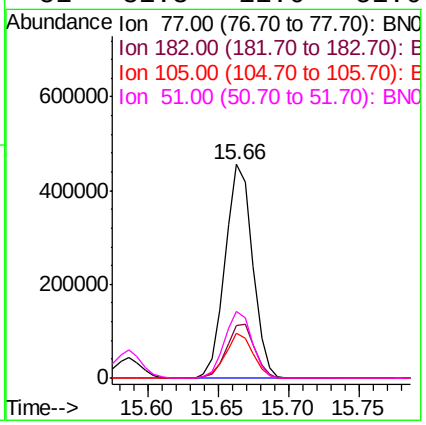


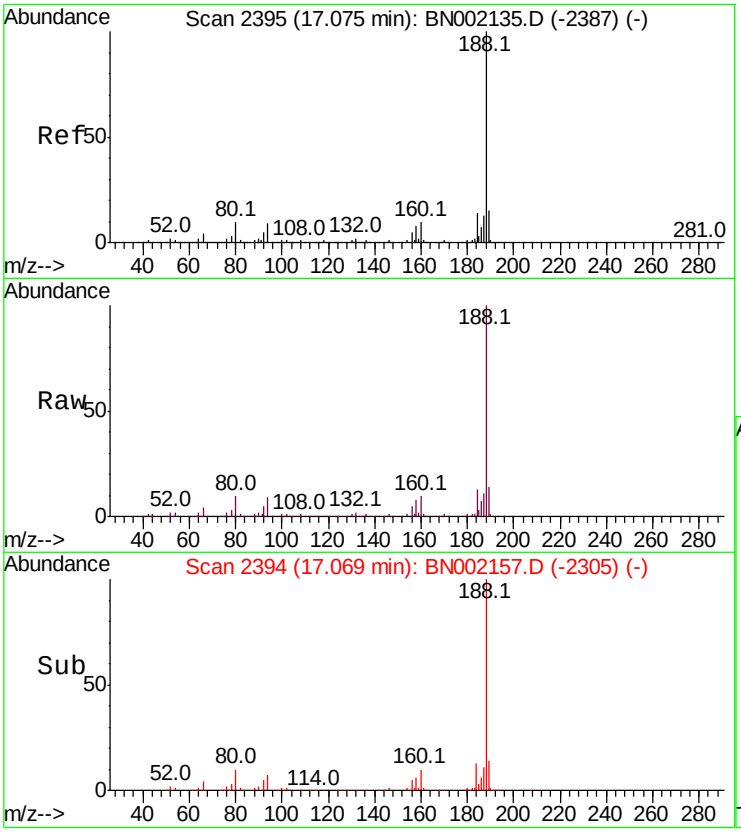


#62
Azobenzene
Concen: 18.916 ng
RT: 15.66 min Scan# 2155
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion: 77 Resp: 617928

Ion	Ratio	Lower	Upper
77	100		
182	24.5	7.4	47.4
105	20.8	0.3	40.3
51	31.3	11.6	51.6



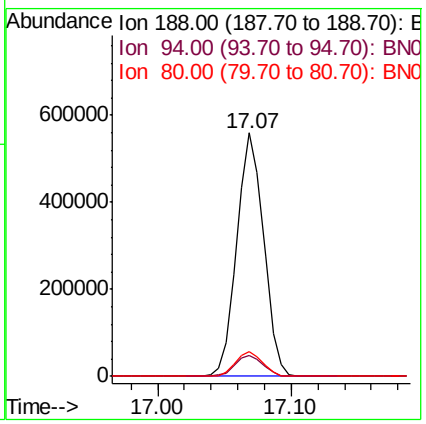


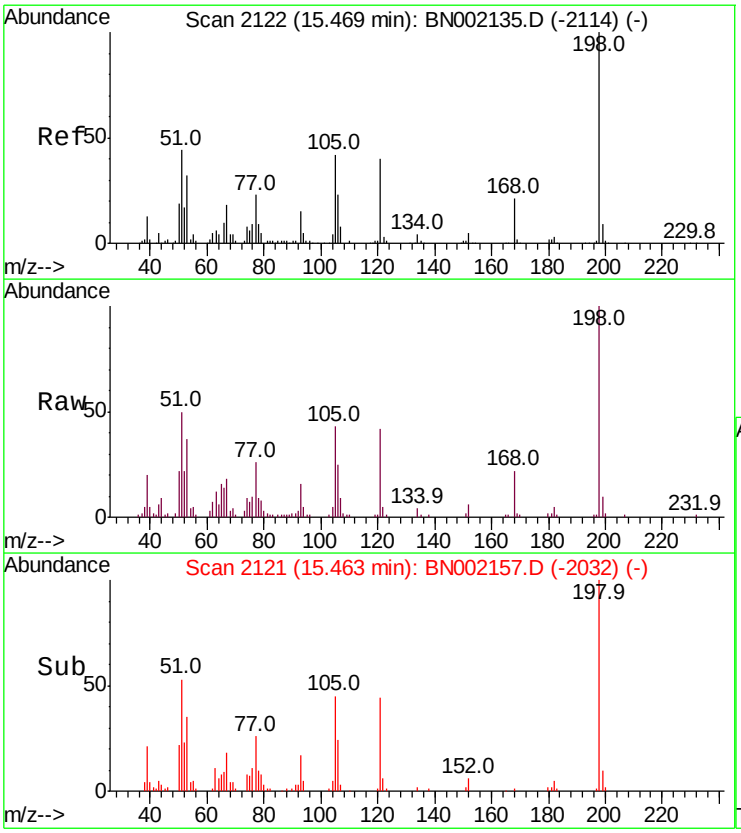
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.07 min Scan# 2394
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:188 Resp: 777598

Ion	Ratio	Lower	Upper
188	100		
94	8.8	6.9	10.3
80	10.0	7.7	11.5

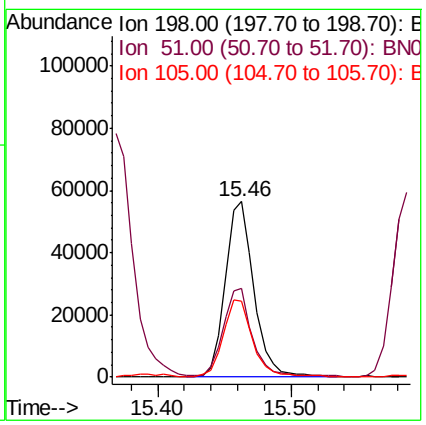


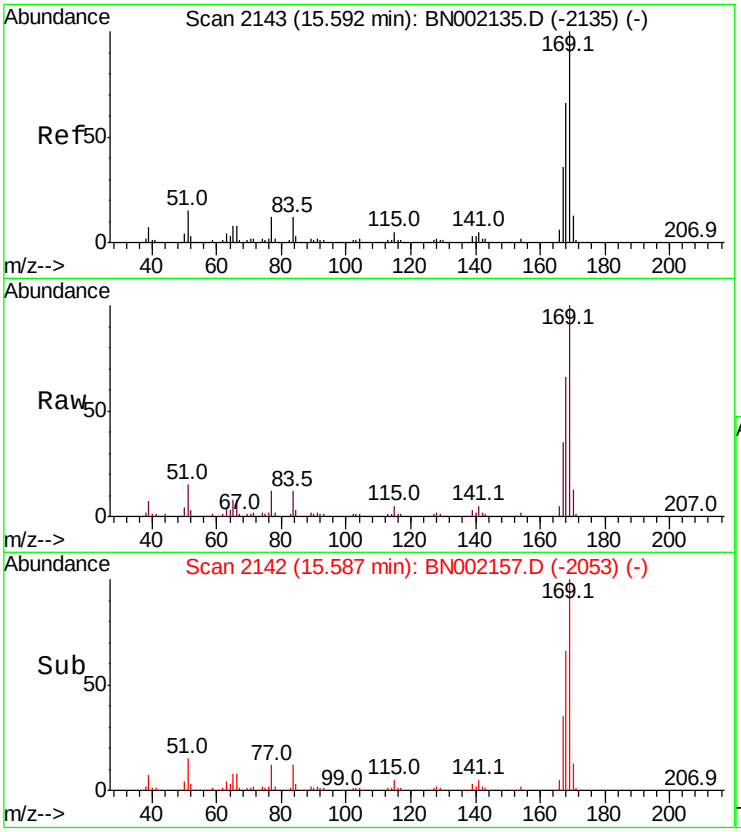


#64
4,6-Dinitro-2-methylphenol
Concen: 16.087 ng
RT: 15.46 min Scan# 2121
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:198 Resp: 84455

Ion	Ratio	Lower	Upper
198	100		
51	50.4	30.6	70.6
105	43.0	23.8	63.8



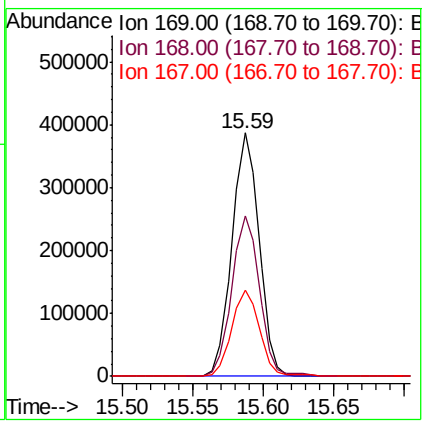


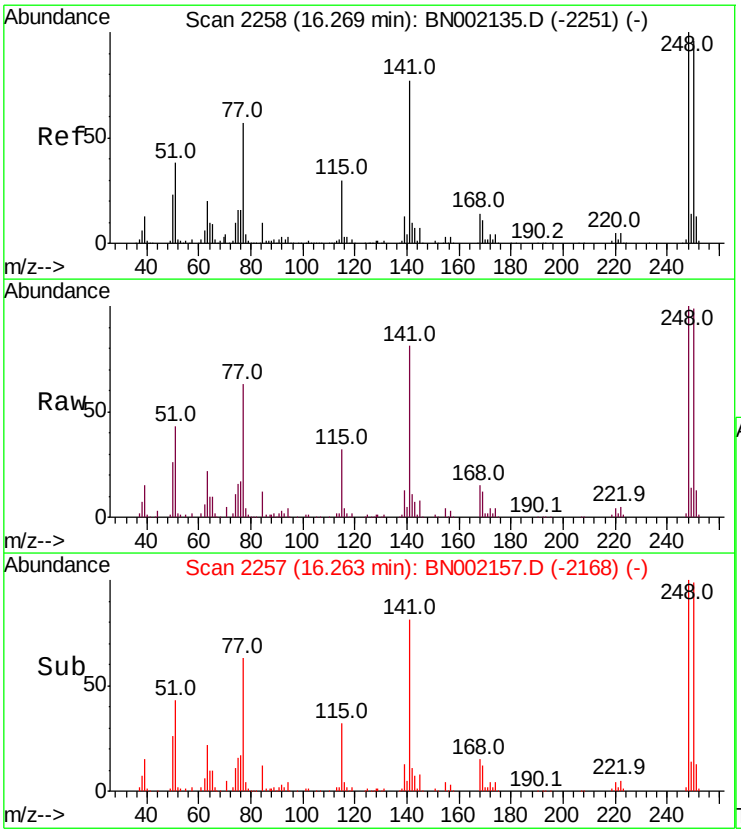
#65
n-Nitrosodiphenylamine
Concen: 20.123 ng
RT: 15.59 min Scan# 2142
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:169 Resp: 519242

Ion	Ratio	Lower	Upper
169	100		
168	65.7	55.7	83.5
167	35.4	30.1	45.1

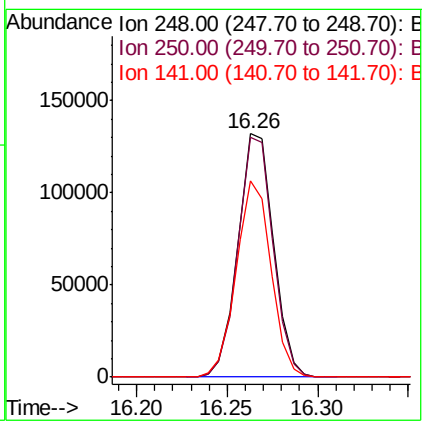


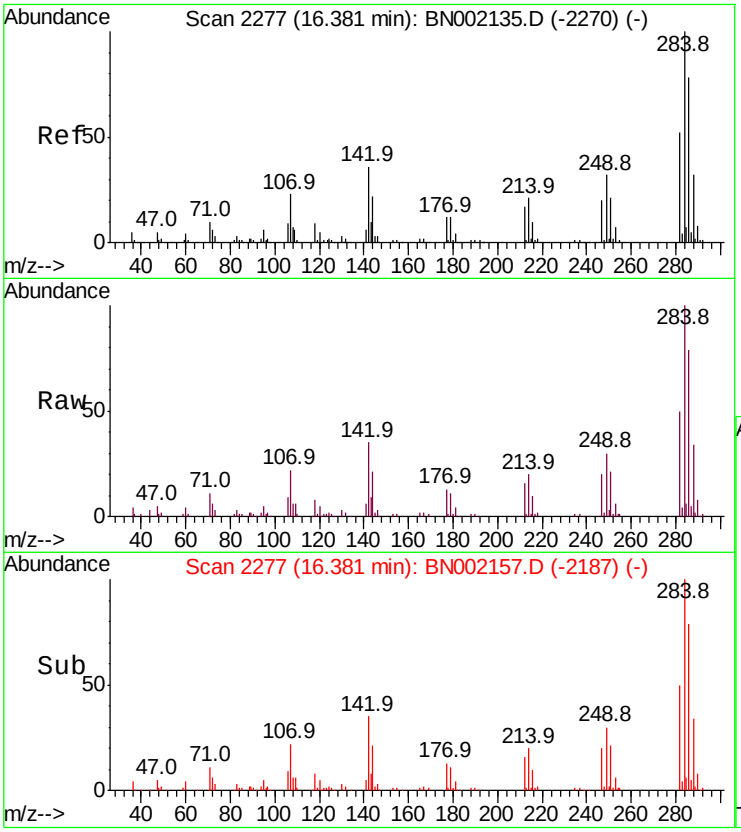


#66
4-Bromophenyl-phenylether
Concen: 19.801 ng
RT: 16.26 min Scan# 2257
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:248 Resp: 180248

Ion	Ratio	Lower	Upper
248	100		
250	98.7	77.1	115.7
141	80.6	50.8	76.2#



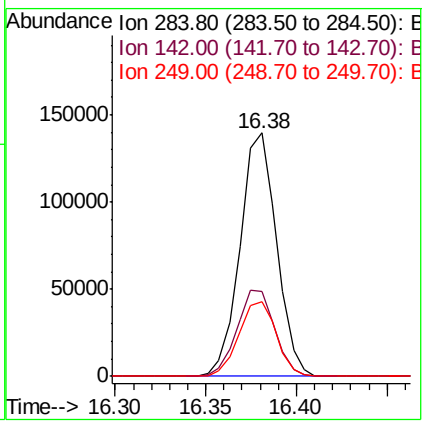


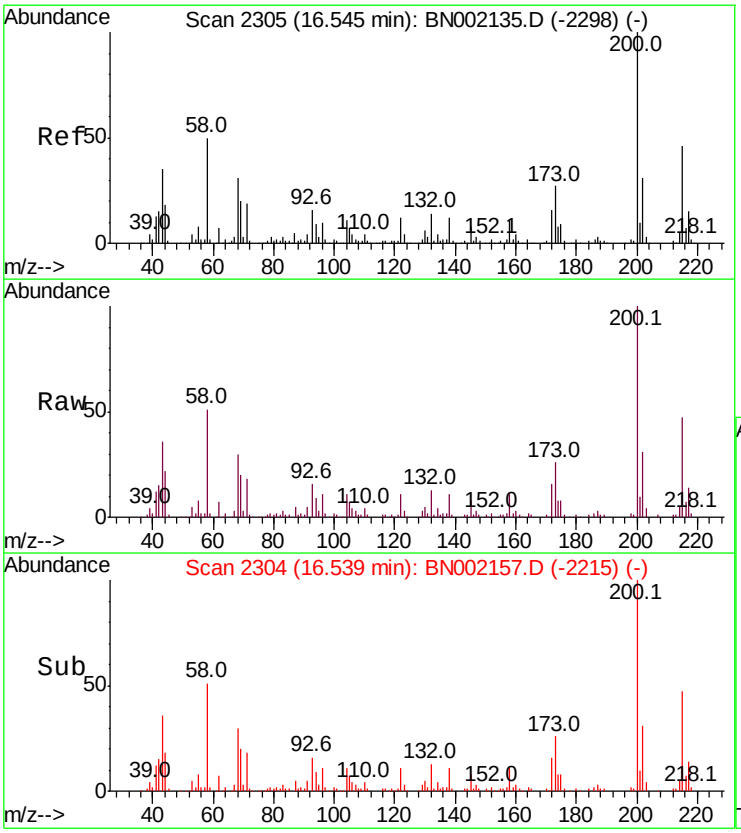
#67
Hexachlorobenzene
Concen: 19.390 ng
RT: 16.38 min Scan# 2277
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:284 Resp: 195230

Ion	Ratio	Lower	Upper
284	100		
142	35.0	26.8	40.2
249	30.4	26.3	39.5

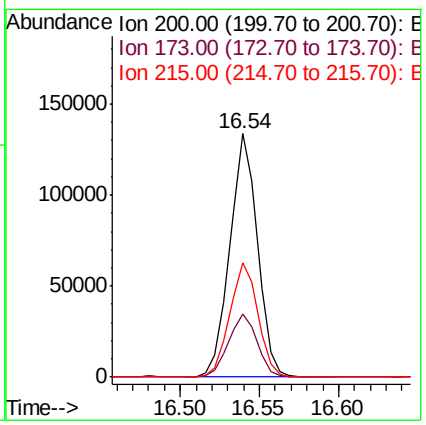


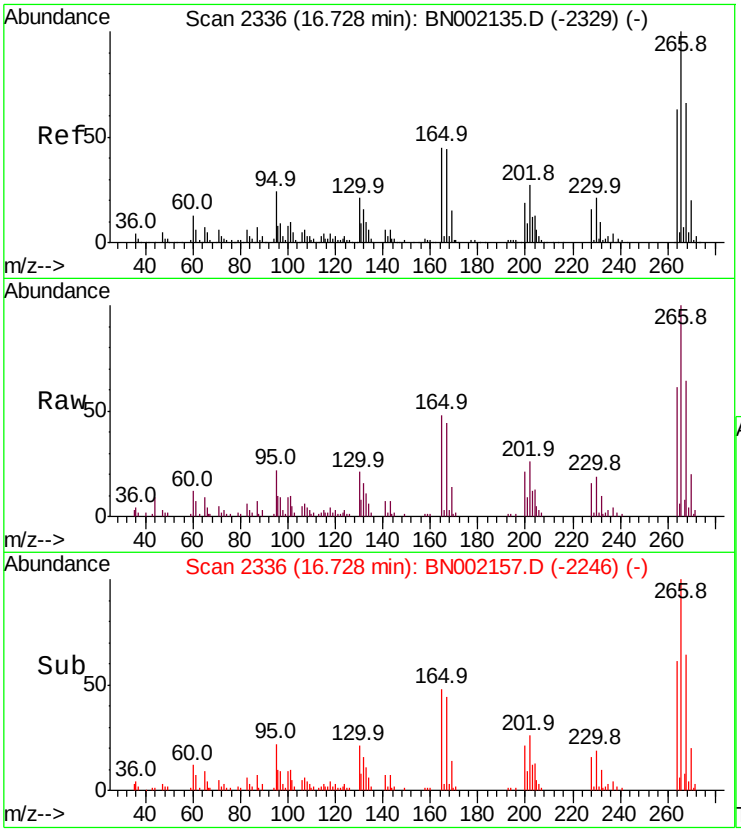


#68
Atrazine
Concen: 18.536 ng
RT: 16.54 min Scan# 2304
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:200 Resp: 161026

Ion	Ratio	Lower	Upper
200	100		
173	25.8	5.2	45.2
215	46.9	30.4	70.4



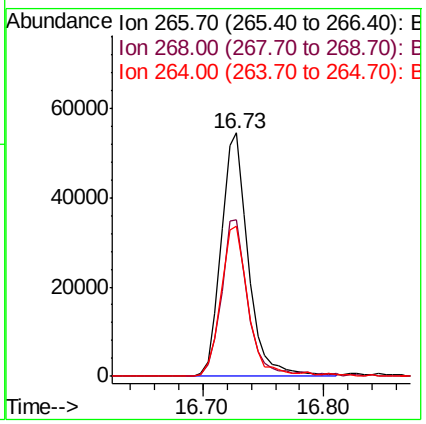


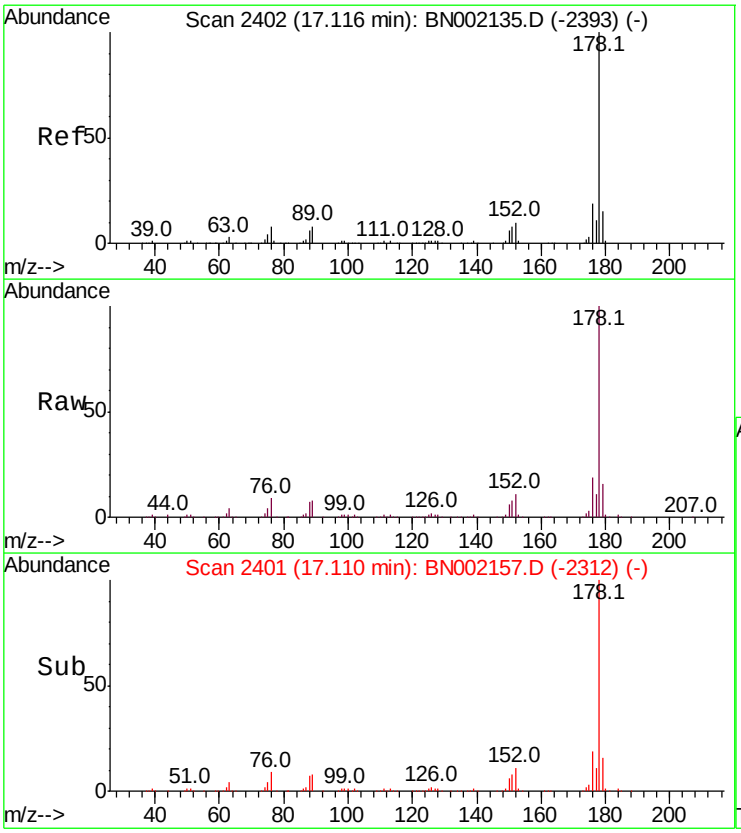
#69
Pentachlorophenol
Concen: 13.039 ng
RT: 16.73 min Scan# 2336
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:266 Resp: 84510

Ion	Ratio	Lower	Upper
266	100		
268	64.2	51.1	76.7
264	61.5	49.6	74.4

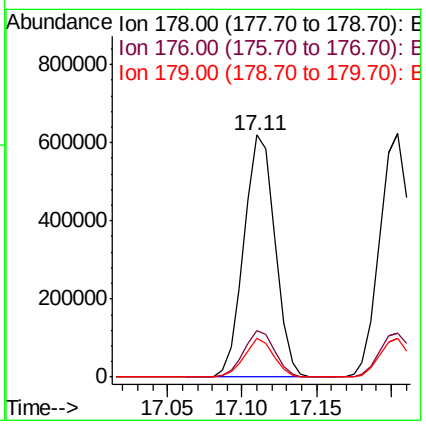


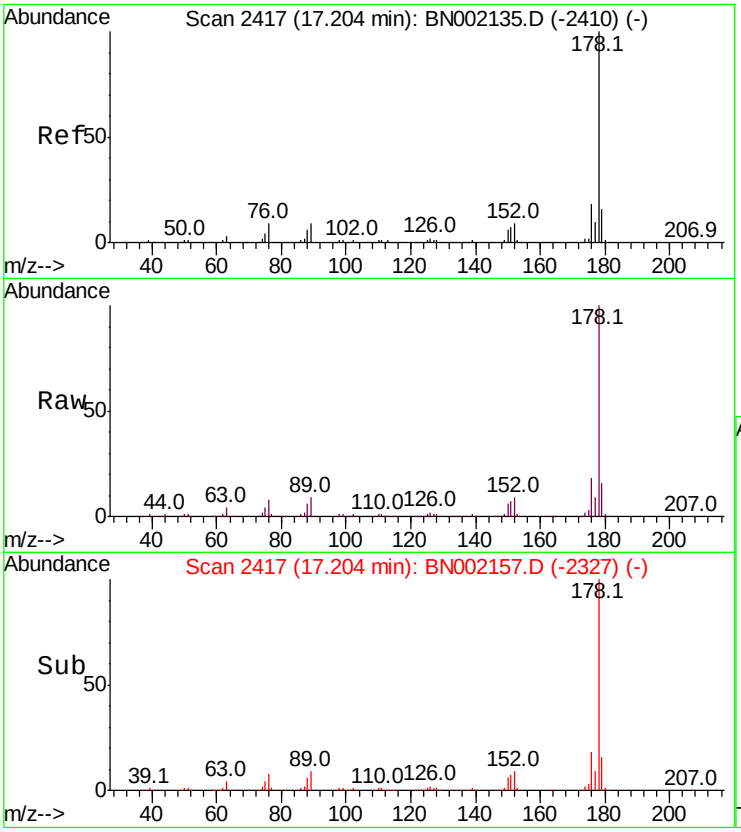


#70
Phenanthrene
Concen: 20.918 ng
RT: 17.11 min Scan# 2401
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:178 Resp: 887833

Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.7	23.5
179	16.3	12.5	18.7



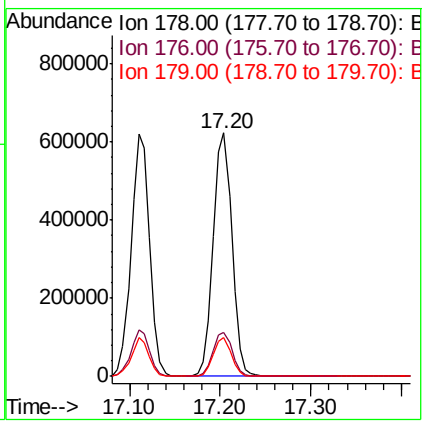


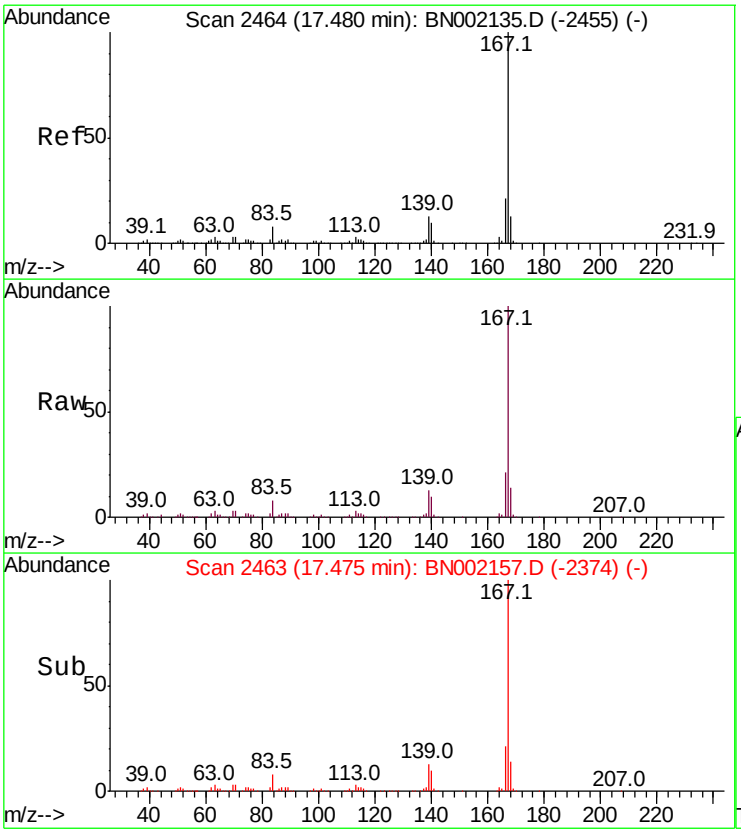
#71
Anthracene
Concen: 21.278 ng
RT: 17.20 min Scan# 2417
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:178 Resp: 893913

Ion	Ratio	Lower	Upper
178	100		
176	17.9	16.0	24.0
179	15.7	12.5	18.7

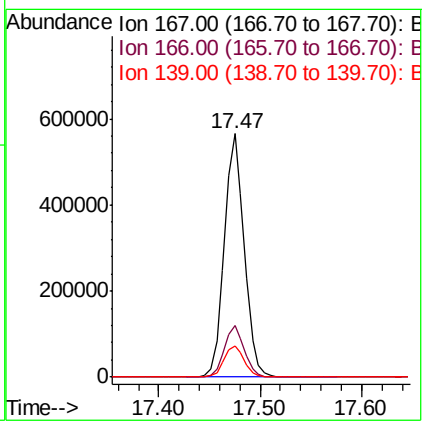


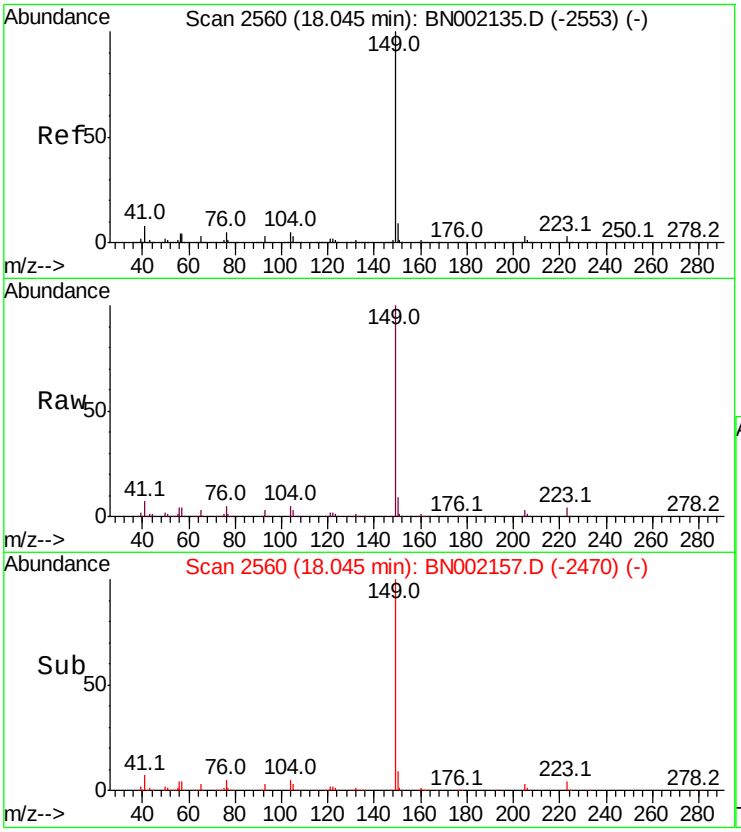


#72
Carbazole
Concen: 18.210 ng
RT: 17.47 min Scan# 2463
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:167 Resp: 767639

Ion	Ratio	Lower	Upper
167	100		
166	21.0	18.2	27.4
139	12.7	9.4	14.2



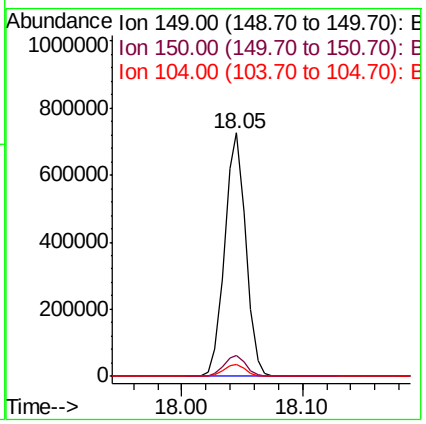


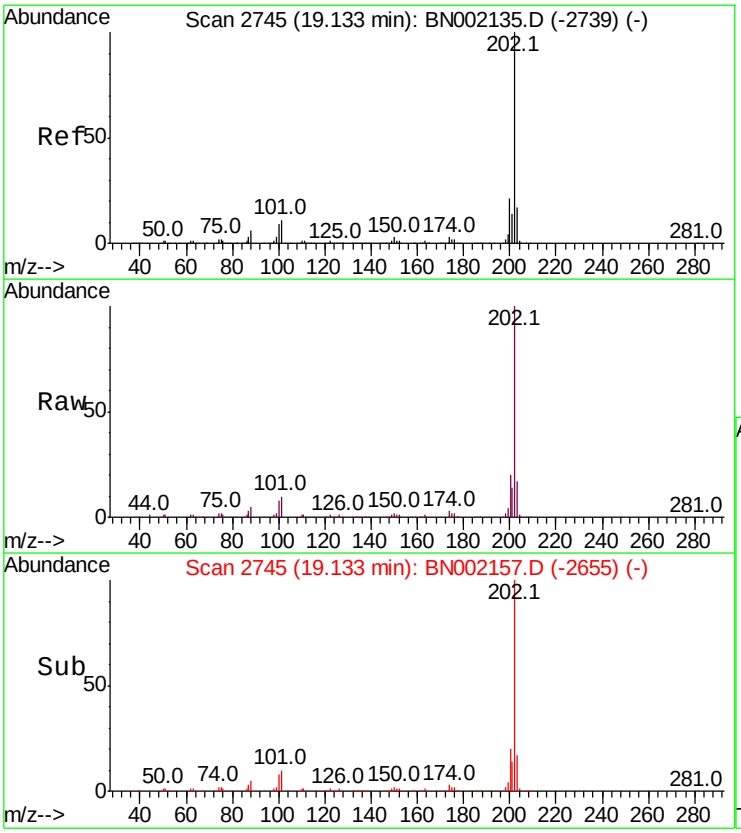
#73
Di-n-butylphthalate
Concen: 17.840 ng
RT: 18.05 min Scan# 2560
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:149 Resp: 877240

Ion	Ratio	Lower	Upper
149	100		
150	8.8	7.8	11.6
104	4.8	3.9	5.9

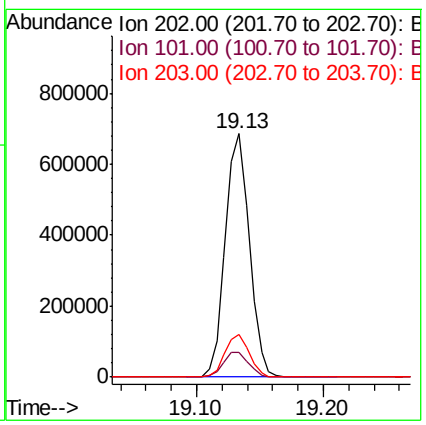


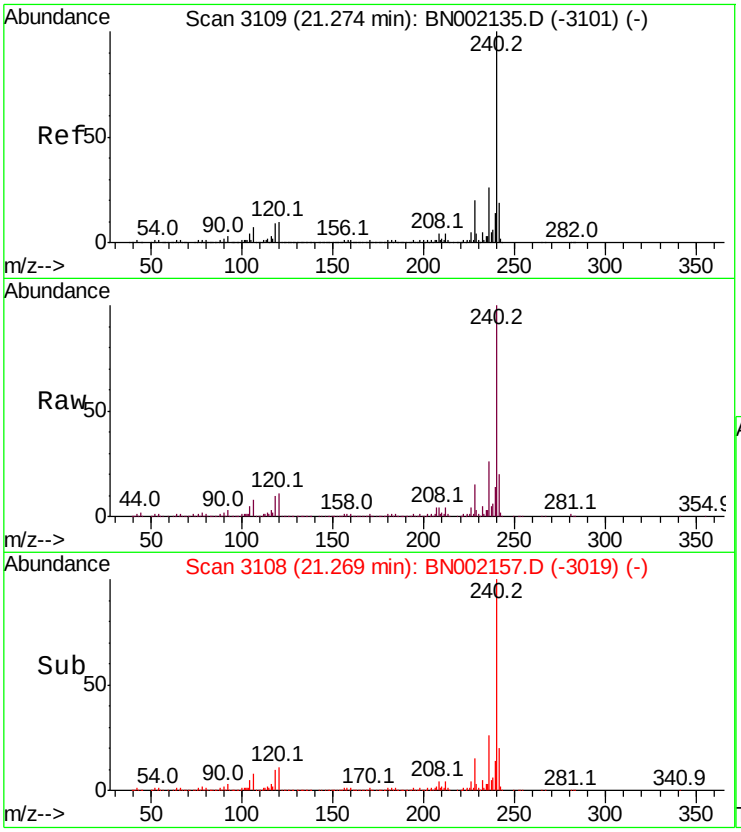


#74
Fluoranthene
Concen: 19.565 ng
RT: 19.13 min Scan# 2745
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:202 Resp: 901605

Ion	Ratio	Lower	Upper
202	100		
101	10.4	0.0	28.9
203	17.5	0.0	37.5



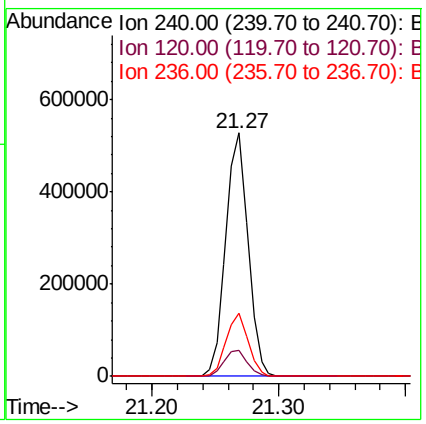


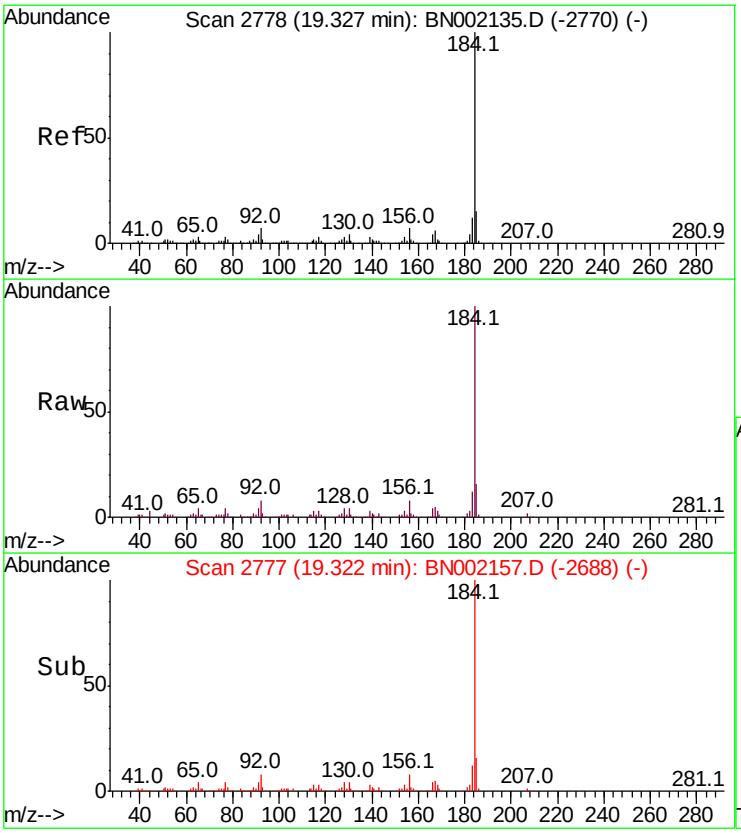
#75
Chrysene-d12
Concen: 20.000 ng
RT: 21.27 min Scan# 3108
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:240 Resp: 644342

Ion	Ratio	Lower	Upper
240	100		
120	10.7	6.8	10.2#
236	25.8	20.9	31.3

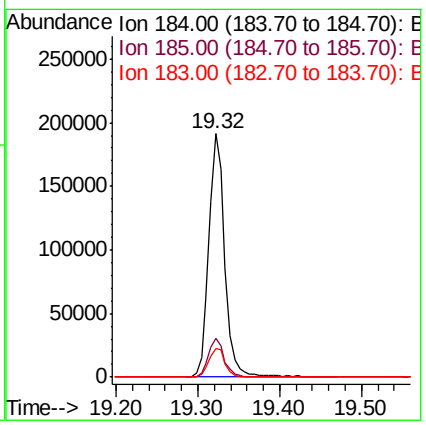


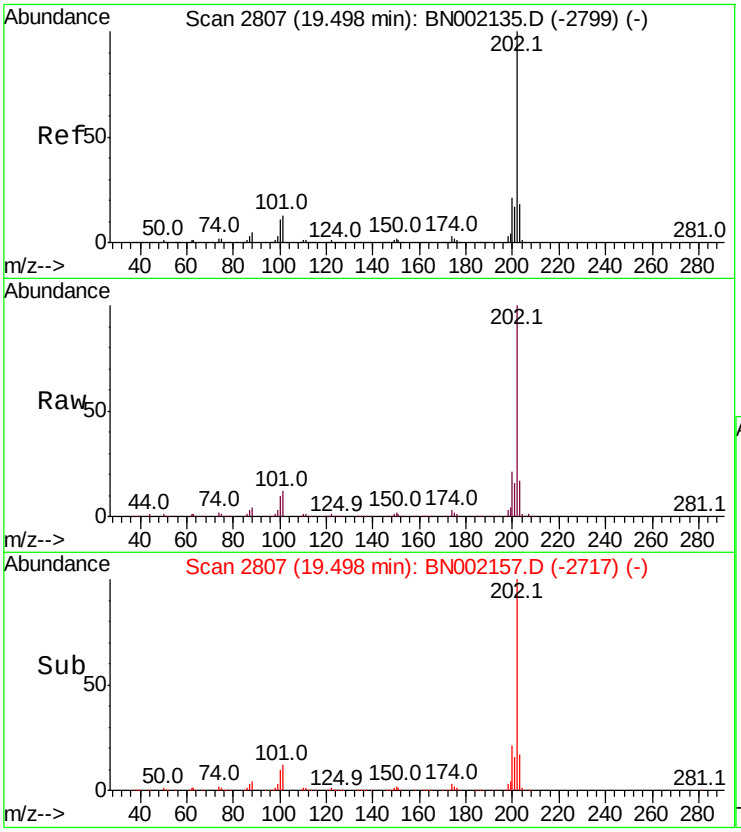


#76
Benzidine
Concen: 12.317 ng
RT: 19.32 min Scan# 2777
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:184 Resp: 258843

Ion	Ratio	Lower	Upper
184	100		
185	15.8	11.1	16.7
183	11.7	10.6	16.0



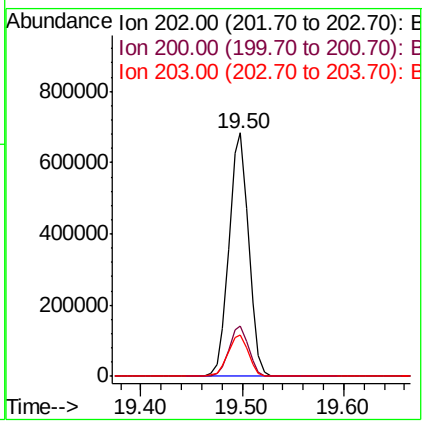


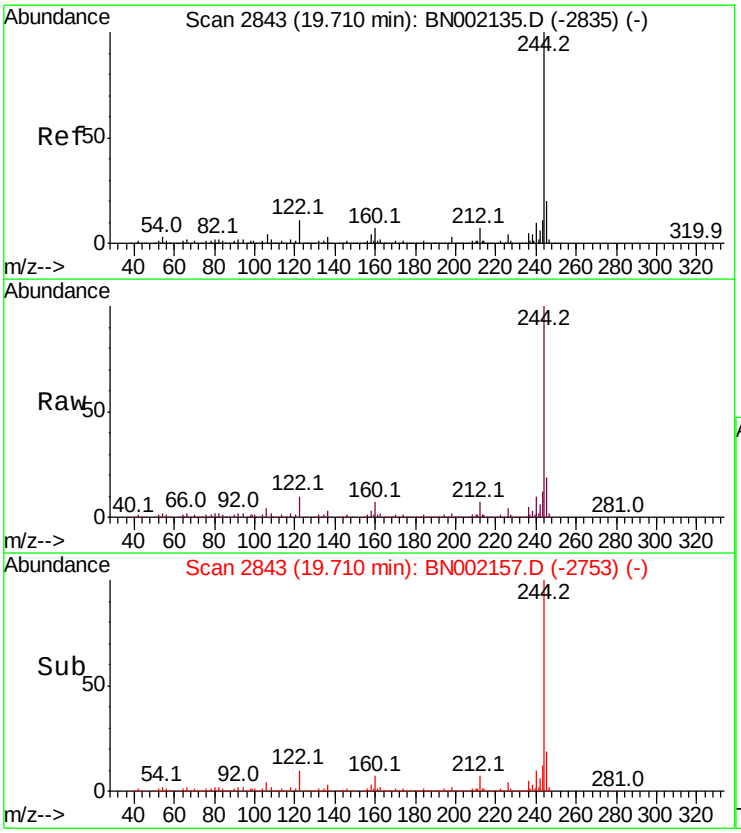
#77
Pyrene
Concen: 20.677 ng
RT: 19.50 min Scan# 2807
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:202 Resp: 918795

Ion	Ratio	Lower	Upper
202	100		
200	20.7	16.9	25.3
203	16.9	13.9	20.9

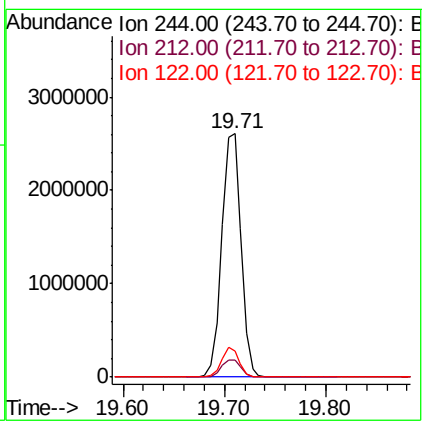


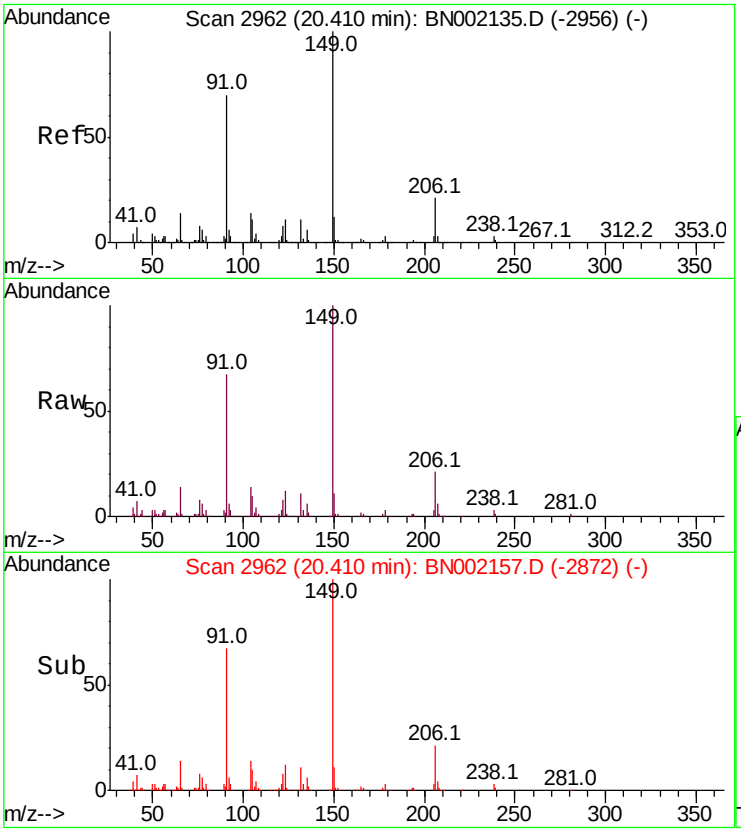


#78
Terphenyl-d14
Concen: 111.175 ng
RT: 19.71 min Scan# 2843
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:244 Resp: 3434646

Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.8	8.8
122	10.5	7.0	10.4#



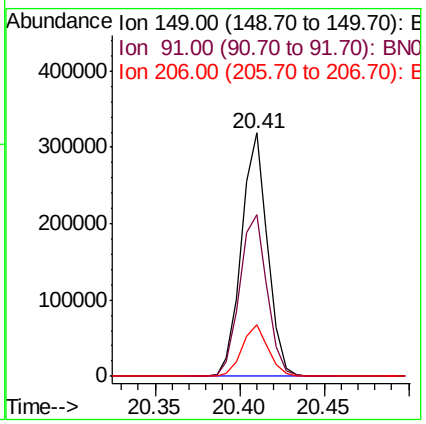


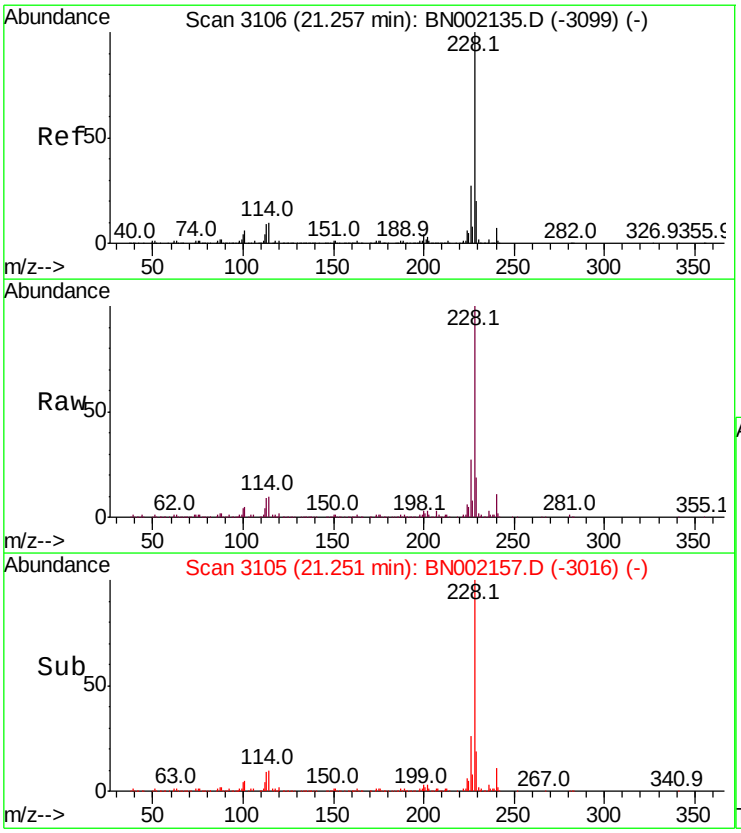
#79
Butylbenzylphthalate
Concen: 17.802 ng
RT: 20.41 min Scan# 2962
Delta R.T. 0.00 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:149 Resp: 344342

Ion	Ratio	Lower	Upper
149	100		
91	66.7	62.2	93.2
206	20.9	18.6	27.8

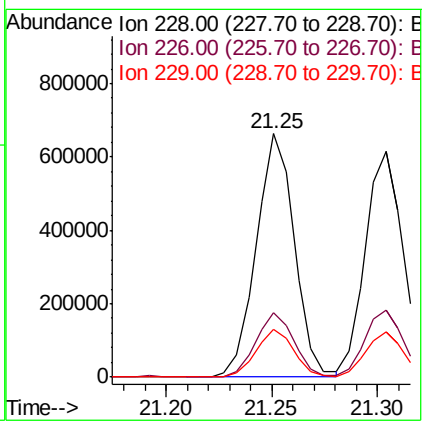


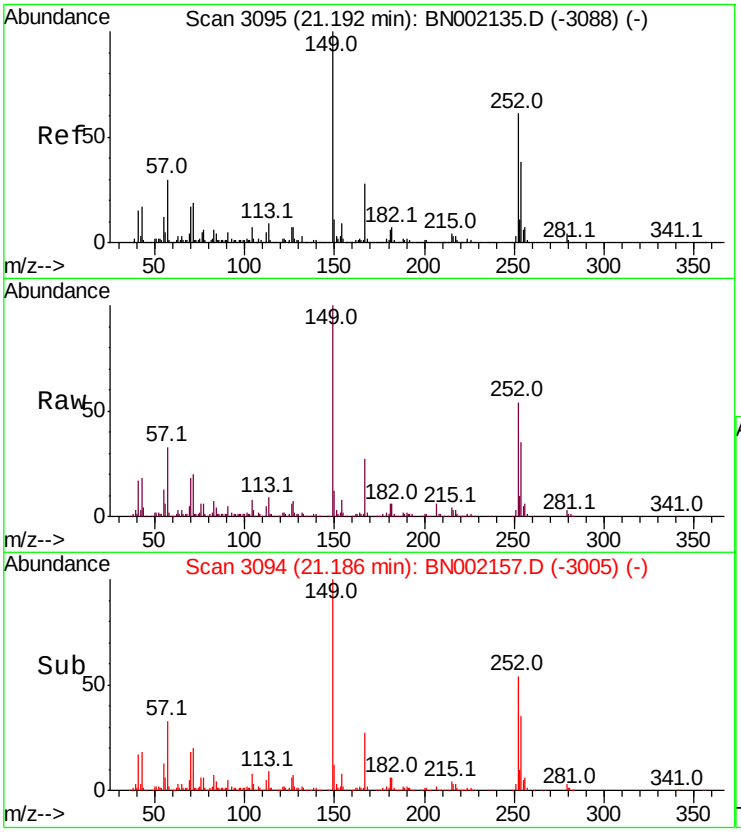


#80
Benzo(a)anthracene
Concen: 21.213 ng
RT: 21.25 min Scan# 3105
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:228 Resp: 833072

Ion	Ratio	Lower	Upper
228	100		
226	26.5	22.7	34.1
229	19.5	16.2	24.2



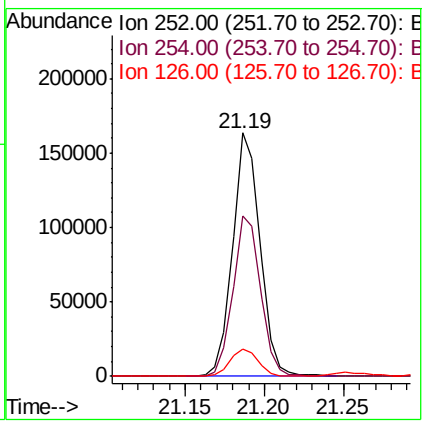


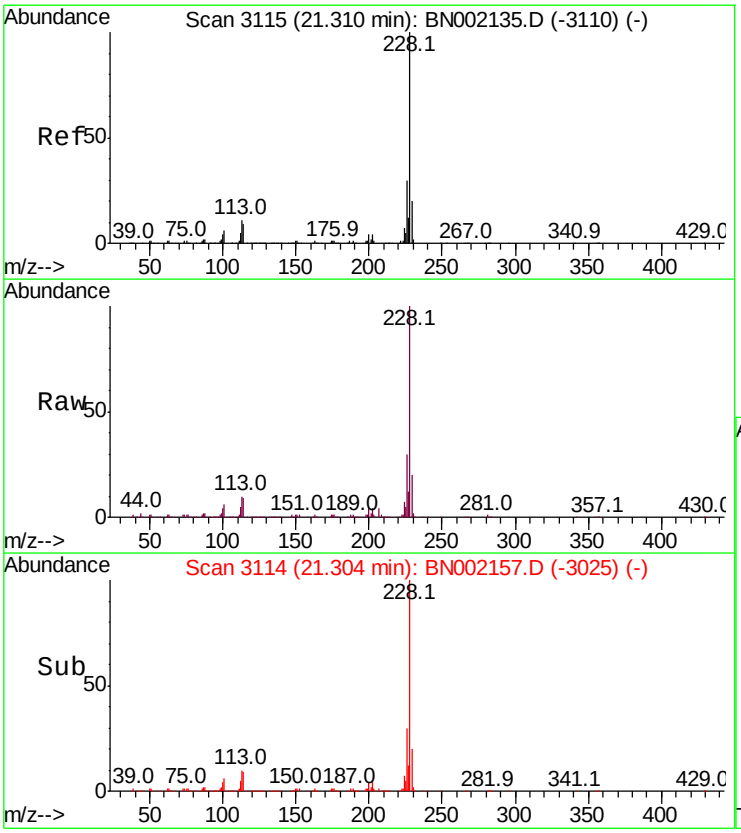
#81
3,3'-Dichlorobenzidine
Concen: 12.826 ng
RT: 21.19 min Scan# 3094
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:252 Resp: 196240

Ion	Ratio	Lower	Upper
252	100		
254	65.9	50.8	76.2
126	11.4	7.4	11.2#

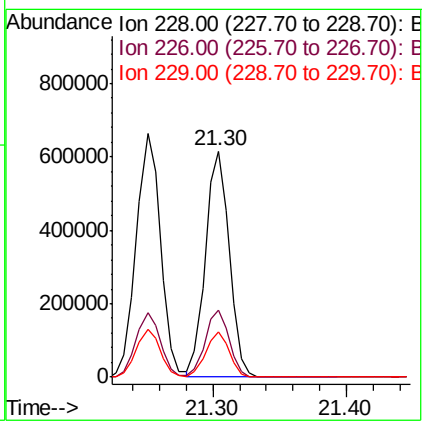


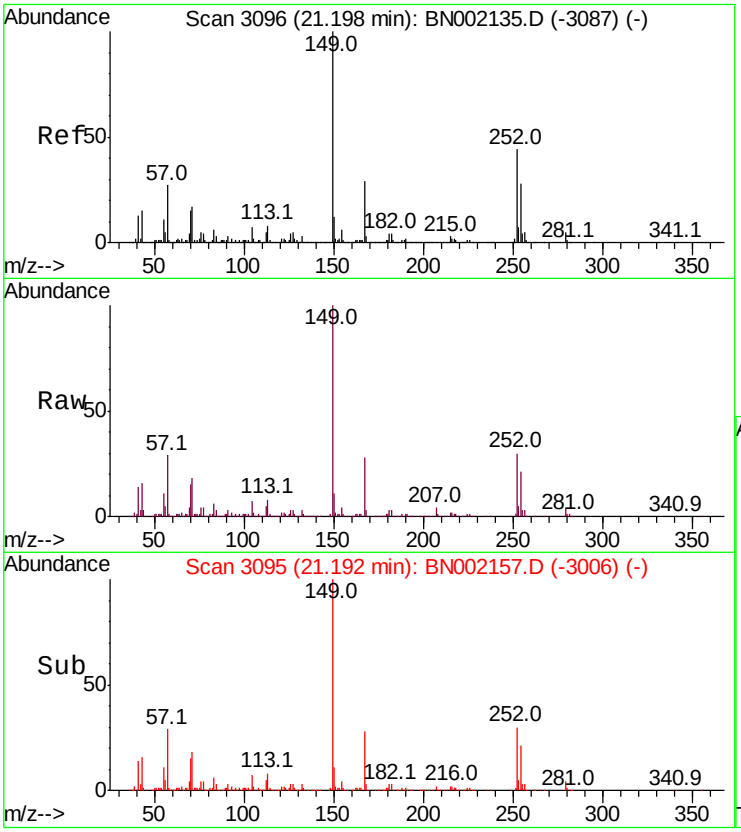


#82
Chrysene
Concen: 20.609 ng
RT: 21.30 min Scan# 3114
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:228 Resp: 770616

Ion	Ratio	Lower	Upper
228	100		
226	29.5	24.9	37.3
229	19.8	15.0	22.4



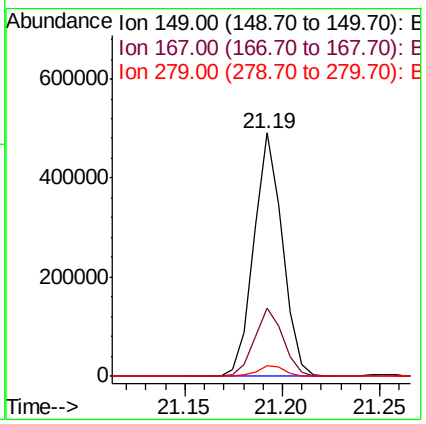


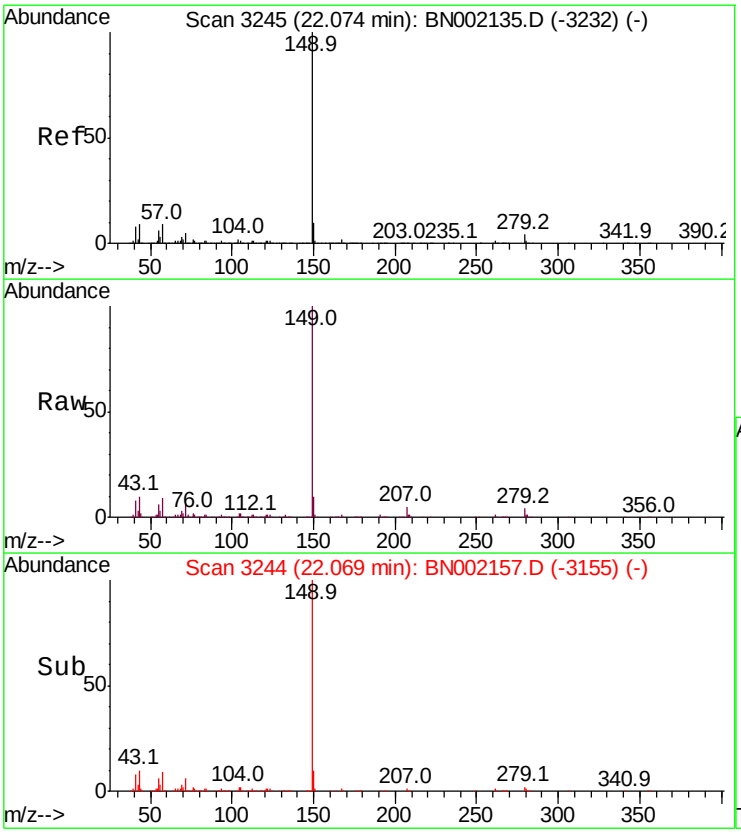
#83
Bis(2-ethylhexyl)phthalate
Concen: 18.407 ng
RT: 21.19 min Scan# 3095
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:149 Resp: 496506

Ion	Ratio	Lower	Upper
149	100		
167	27.8	24.3	36.5
279	4.2	4.0	6.0

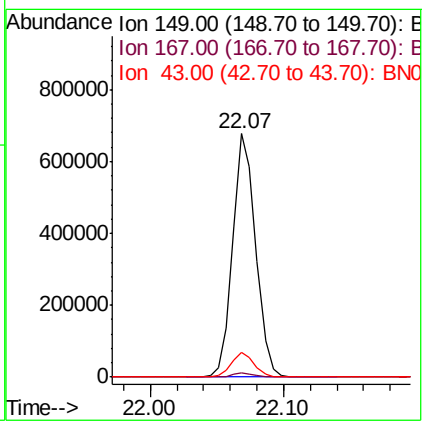


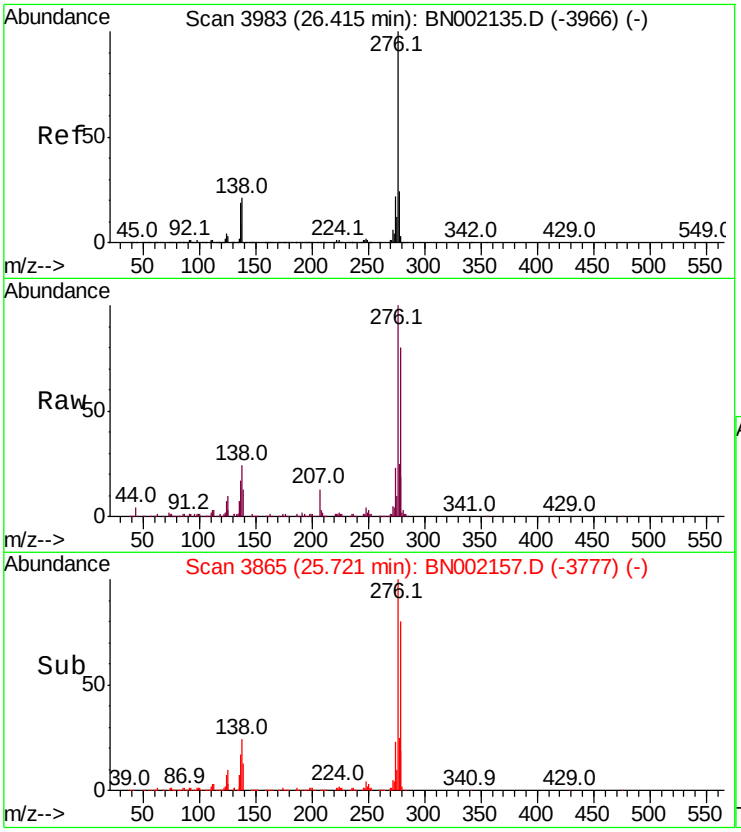


#84
Di-n-octyl phthalate
Concen: 19.014 ng
RT: 22.07 min Scan# 3244
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:149 Resp: 813168

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.4	2.0
43	10.1	8.9	13.3



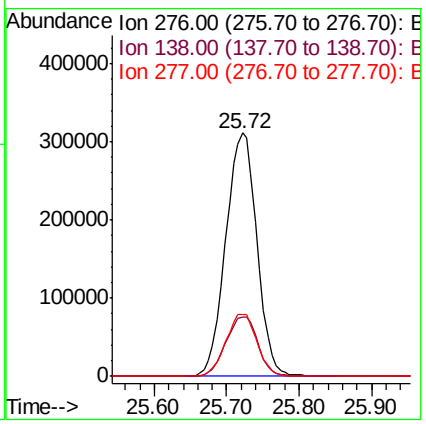


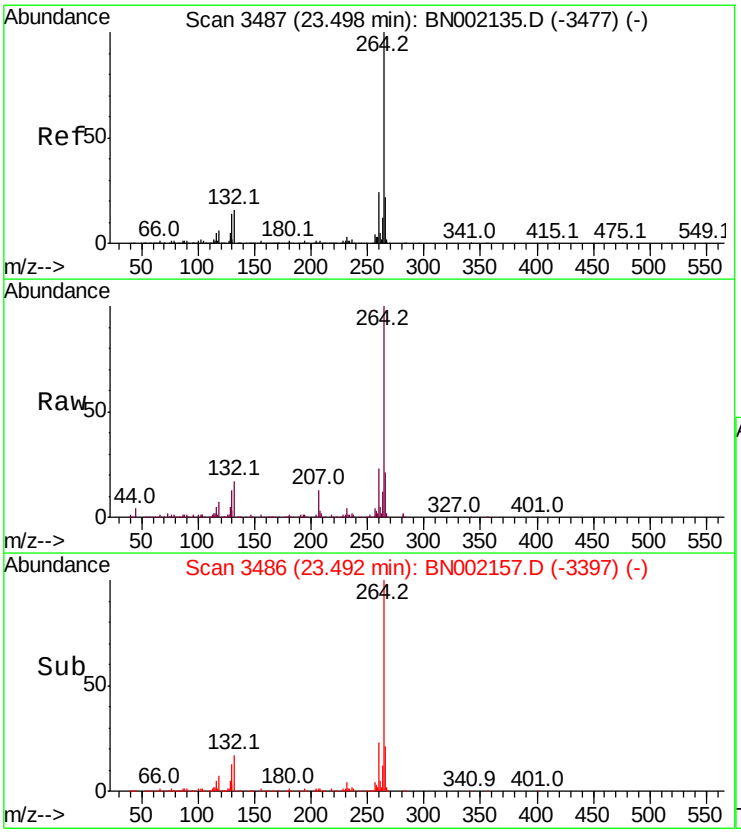
#85
Indeno(1,2,3-cd)pyrene
Concen: 25.475 ng
RT: 25.72 min Scan# 3865
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:276 Resp: 928701

Ion	Ratio	Lower	Upper
276	100		
138	25.2	16.0	24.0#
277	25.6	20.0	30.0

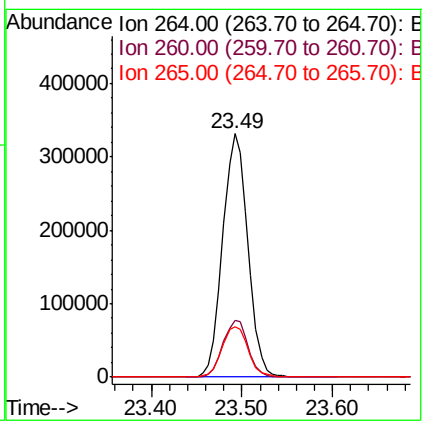


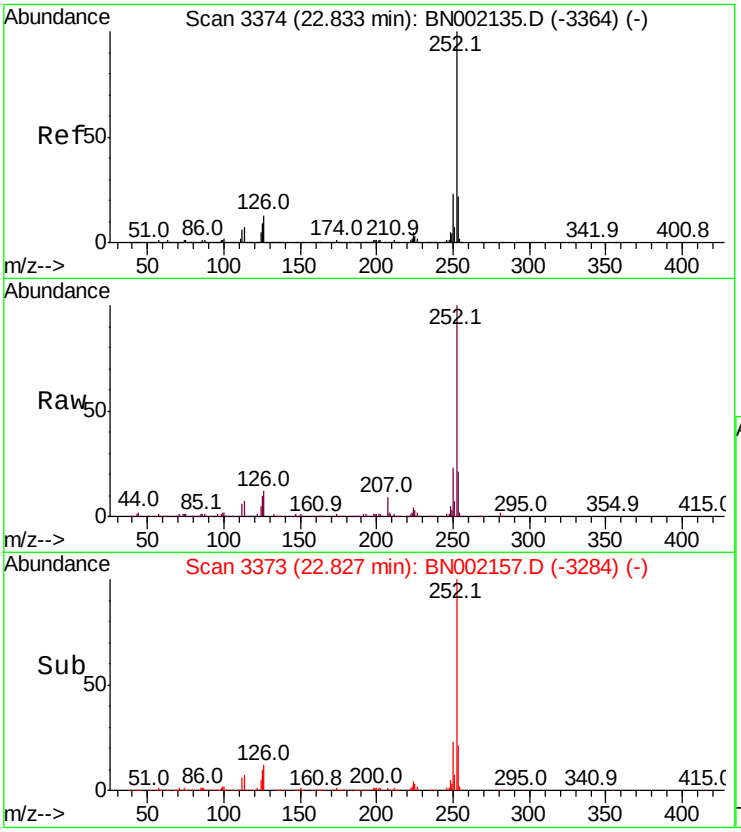


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.49 min Scan# 3486
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:264 Resp: 639176

Ion	Ratio	Lower	Upper
264	100		
260	23.4	17.4	26.0
265	20.9	17.7	26.5



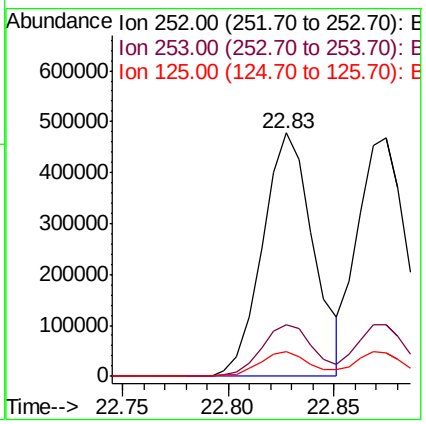


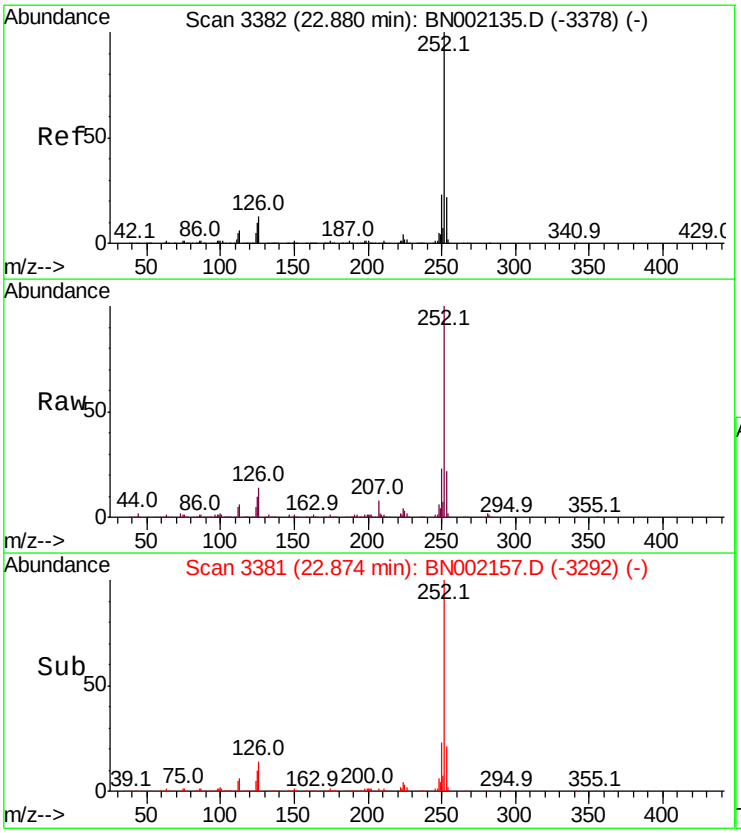
#87
Benzo(b)fluoranthene
Concen: 21.278 ng
RT: 22.83 min Scan# 3373
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:252 Resp: 802670

Ion	Ratio	Lower	Upper
252	100		
253	21.2	18.2	27.4
125	10.0	7.2	10.8

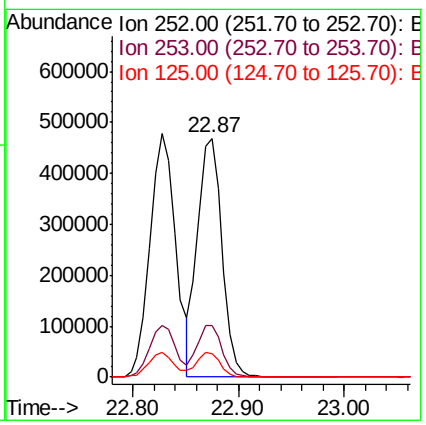


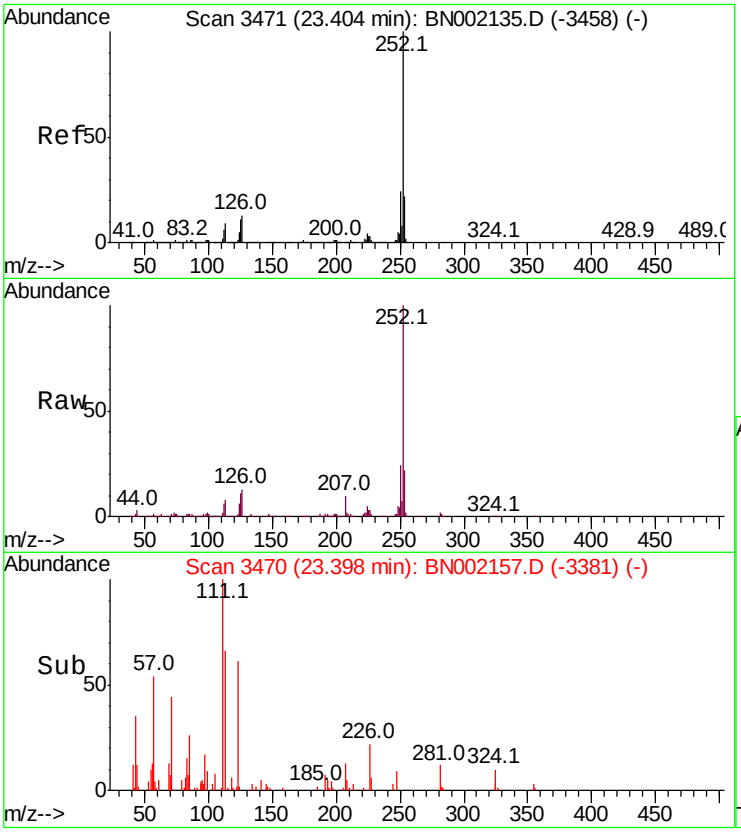


#88
Benzo(k)fluoranthene
Concen: 20.362 ng
RT: 22.87 min Scan# 3381
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:252 Resp: 756481

Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.4	26.2
125	10.0	6.6	9.8#



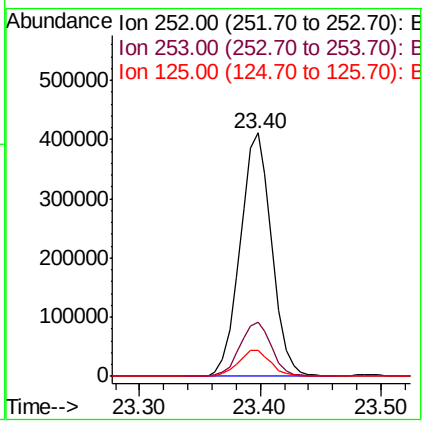


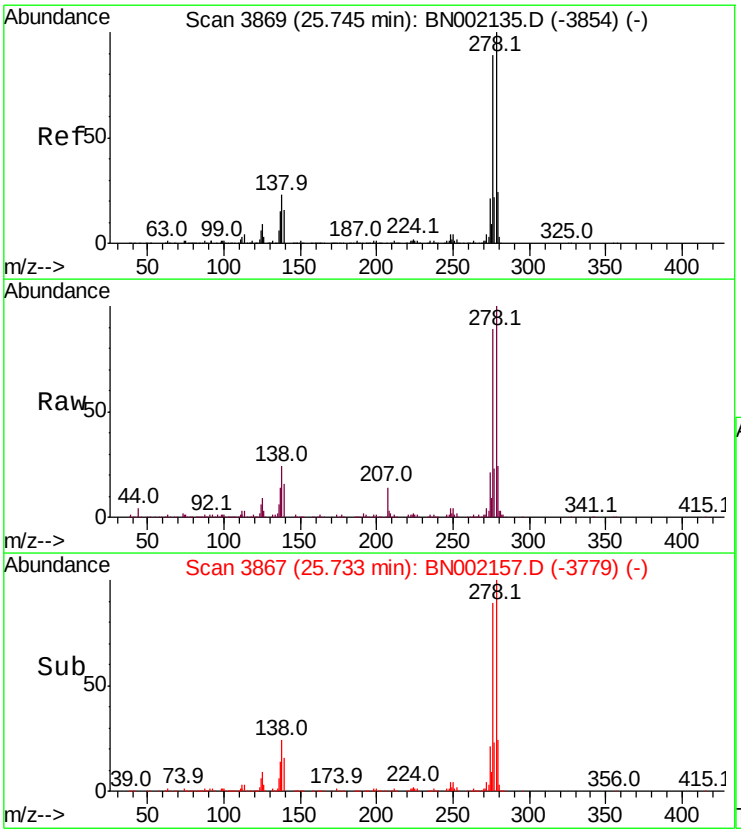
#89
Benzo(a)pyrene
Concen: 21.203 ng
RT: 23.40 min Scan# 3470
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:252 Resp: 746984

Ion	Ratio	Lower	Upper
252	100		
253	22.2	18.3	27.5
125	10.9	7.3	10.9

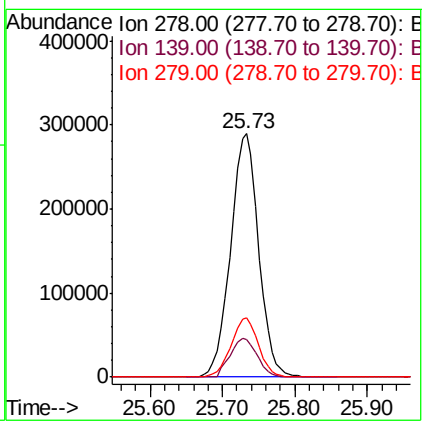


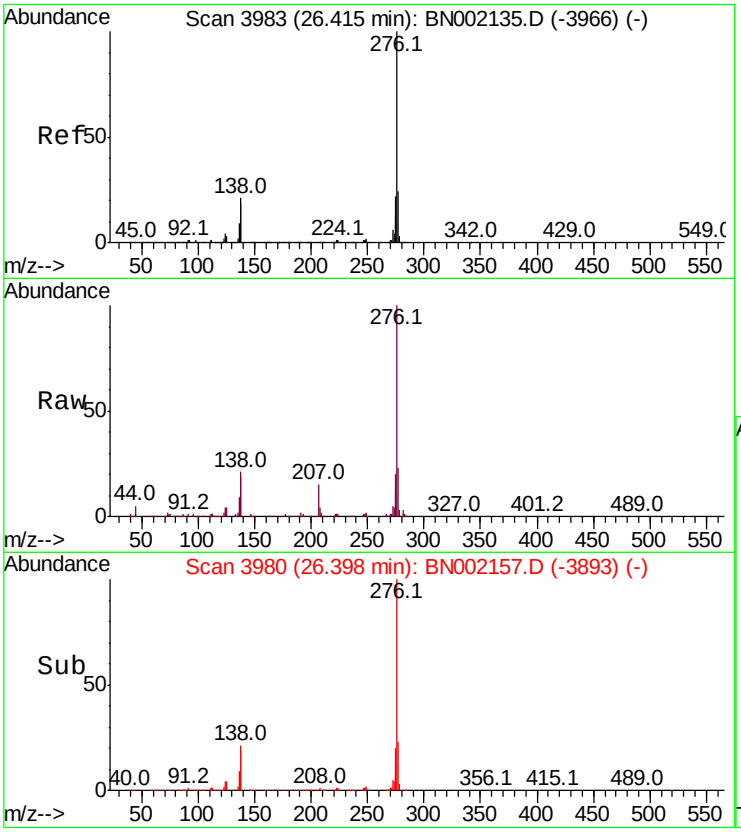


#90
Dibenzo(a,h)anthracene
Concen: 23.509 ng
RT: 25.73 min Scan# 3867
Delta R.T. -0.01 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Tgt Ion:278 Resp: 777598

Ion	Ratio	Lower	Upper
278	100		
139	15.6	9.8	14.6#
279	24.4	18.4	27.6





#91
Benzo(g,h,i)perylene
Concen: 24.472 ng
RT: 26.40 min Scan# 3980
Delta R.T. -0.02 min
Lab File: BN002157.D
Acq: 26 Jul 2018 03:44

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:276 Resp: 782256

Ion	Ratio	Lower	Upper
276	100		
277	22.6	18.3	27.5
138	21.0	13.9	20.9#