Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072518\
Data File : BN002151.D
Acq On : 26 Jul 2018 00:12
Operator : JU/SJ
Sample : J3762-03
Misc : MDL 8 PPM
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId :

Quant Time: Jul 26 05:04:26 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	220988	20.00	ng		0.00
21) Naphthalene-d8	10.46	136	893343	20.00	ng		0.00
38) Acenaphthene-d10	14.32	164	515560	20.00	ng		0.00
63) Phenanthrene-d10	17.07	188	1087928	20.00	ng		0.00
75) Chrysene-d12	21.27	240	942300	20.00	ng		0.00
86) Perylene-d12	23.49	264	871729	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.31	112	1706342	124.31	ng		0.00
7) Phenol-d6	6.88	99	2304235	119.62	ng		0.00
23) Nitrobenzene-d5	8.84	82	1535254	88.13	ng		0.00
41) 2,4,6-Tribromophenol	15.82	330	835070	124.73	ng		0.00
44) 2-Fluorobiphenyl	12.94	172	3439275	86.89	ng		0.00
78) Terphenyl-d14	19.71	244	4916932	108.83	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.29	88	38022	7.378	ng	#	76
3) Pyridine	3.67	79	105603	7.075	ng	#	69
4) n-Nitrosodimethylamine	3.59	42	49320	7.703	ng	#	72
6) Aniline	7.03	93	150727	6.406	ng		97
8) 2-Chlorophenol	7.26	128	116953	7.347	ng		96
9) Benzaldehyde	6.85	77	104218	8.785	ng		87
10) Phenol	6.90	94	154559	7.828	ng		97
11) bis(2-Chloroethyl)ether	7.13	93	108674	6.762	ng		95
12) 1,3-Dichlorobenzene	7.58	146	130984	7.220	ng		98
13) 1,4-Dichlorobenzene	7.73	146	132076	7.116	ng		97
14) 1,2-Dichlorobenzene	8.04	146	126835	7.084	ng		96
15) Benzyl Alcohol	7.93	79	87000	5.985	ng		94
16) 2,2'-oxybis(1-Chloropropan	8.22	45	187537	7.226	ng		90
17) 2-Methylphenol	8.13	107	99196	7.359	ng		95
18) Hexachloroethane	8.76	117	47874	7.048	ng		93
19) n-Nitroso-di-n-propylamine	8.49	70	94231	6.744	ng	#	97
20) 3+4-Methylphenols	8.46	107	134872	7.171	ng		98
22) Acetophenone	8.50	105	182503	7.879	ng	#	96
24) Nitrobenzene	8.88	77	142160	7.874	ng		98
25) Isophorone	9.40	82	245359	8.203	ng	#	95
26) 2-Nitrophenol	9.59	139	58027	6.654	ng		99
27) 2,4-Dimethylphenol	9.65	122	103783	8.557	ng		96
28) bis(2-Chloroethoxy)methane	9.89	93	152698	7.903	ng		96
29) 2,4-Dichlorophenol	10.12	162	106481	7.529	ng		93
30) 1,2,4-Trichlorobenzene	10.33	180	120970	7.552	ng		98
31) Naphthalene	10.52	128	374000	8.295	ng		97
32) Benzoic acid	9.74	122	45937	4.464	ng		96
33) 4-Chloroaniline	10.63	127	122151	6.089	ng		96
34) Hexachlorobutadiene	10.80	225	72070	7.348	ng		96
35) Caprolactam	11.38	113	31912	6.612	ng	#	66
36) 4-Chloro-3-methylphenol	11.76	107	120314	7.481	ng		97
37) 2-Methylnaphthalene	12.13	142	275608	8.668	ng		97
39) 1,2,4,5-Tetrachlorobenzene	12.50	216	130601	7.534	ng		97
40) Hexachlorocyclopentadiene	12.48	237	76427	7.806	ng		94

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072518\
Data File : BN002151.D
Acq On : 26 Jul 2018 00:12
Operator : JU/SJ
Sample : J3762-03
Misc : MDL 8 PPM
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId :

Quant Time: Jul 26 05:04:26 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	85136	7.320	ng		96
43) 2,4,5-Trichlorophenol	12.82	196	90358	7.334	ng		98
45) 1,1'-Biphenyl	13.15	154	350675	7.730	ng		97
46) 2-Chloronaphthalene	13.19	162	265402	7.579	ng		98
47) 2-Nitroaniline	13.40	65	79721	7.075	ng		96
48) Acenaphthylene	14.04	152	437426	8.232	ng		97
49) Dimethylphthalate	13.78	163	335411	7.832	ng		99
50) 2,6-Dinitrotoluene	13.90	165	71003	7.463	ng		96
51) Acenaphthene	14.39	154	254652	7.956	ng		99
52) 3-Nitroaniline	14.23	138	57751	5.602	ng	#	87
53) 2,4-Dinitrophenol	14.45	184	25976	5.156	ng		95
54) Dibenzofuran	14.72	168	410609	7.912	ng		96
55) 4-Nitrophenol	14.55	139	51217	6.471	ng		92
56) 2,4-Dinitrotoluene	14.69	165	92956	7.199	ng		89
57) Fluorene	15.37	166	325534	8.322	ng		98
58) 2,3,4,6-Tetrachlorophenol	14.95	232	81171	7.661	ng		95
59) Diethylphthalate	15.15	149	323524	7.422	ng		98
60) 4-Chlorophenyl-phenylether	15.37	204	162307	7.499	ng		95
61) 4-Nitroaniline	15.39	138	71124	6.768	ng		91
62) Azobenzene	15.66	77	323326	7.730	ng		98
64) 4,6-Dinitro-2-methylphenol	15.46	198	42273	5.755	ng		96
65) n-Nitrosodiphenylamine	15.59	169	278661	7.719	ng		95
66) 4-Bromophenyl-phenylether	16.26	248	96102	7.546	ng	#	90
67) Hexachlorobenzene	16.38	284	106042	7.528	ng		97
68) Atrazine	16.54	200	87743	7.219	ng		97
69) Pentachlorophenol	16.73	266	44072	4.860	ng		97
70) Phenanthrene	17.11	178	496880	8.367	ng		98
71) Anthracene	17.20	178	490985	8.353	ng		98
72) Carbazole	17.47	167	429376	7.280	ng		96
73) Di-n-butylphthalate	18.05	149	478263	6.952	ng		99
74) Fluoranthene	19.13	202	511103	7.927	ng		99
76) Benzidine	19.32	184	139898	4.552	ng		96
77) Pyrene	19.50	202	522892	8.047	ng		99
79) Butylbenzylphthalate	20.41	149	187214	6.618	ng		92
80) Benzo(a)anthracene	21.25	228	466359	8.120	ng		97
81) 3,3'-Dichlorobenzidine	21.19	252	115702	5.171	ng		97
82) Chrysene	21.30	228	436125	7.975	ng		97
83) Bis(2-ethylhexyl)phthalate	21.19	149	267134	6.772	ng		96
84) Di-n-octyl phthalate	22.07	149	433079	6.924	ng		98
85) Indeno(1,2,3-cd)pyrene	25.72	276	446117	8.368	ng	#	95
87) Benzo(b)fluoranthene	22.83	252	431483	8.387	ng		98
88) Benzo(k)fluoranthene	22.87	252	403833	7.970	ng	#	98
89) Benzo(a)pyrene	23.40	252	391985	8.158	ng		98
90) Dibenzo(a,h)anthracene	25.73	278	376156	8.339	ng	#	96
91) Benzo(g,h,i)perylene	26.40	276	364277	8.356	ng		94

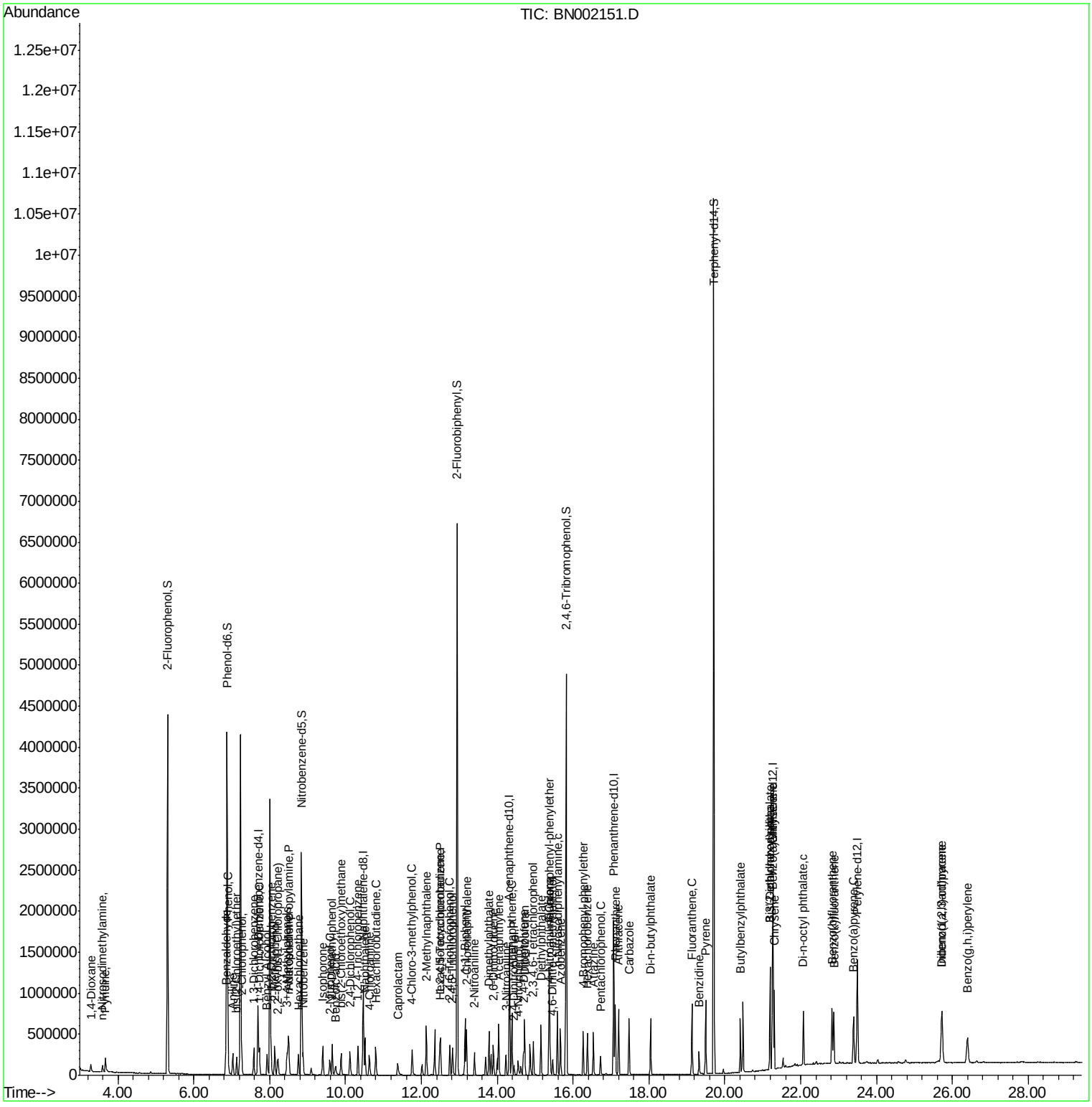
(#) = qualifier out of range (m) = manual integration (+) = signals summed

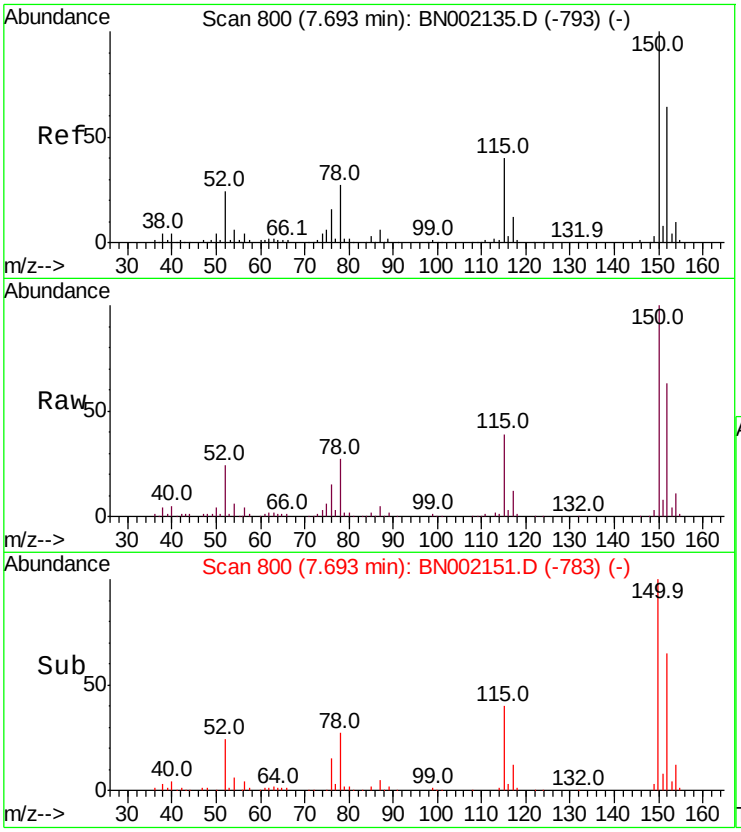
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072518\
Data File : BN002151.D
Acq On : 26 Jul 2018 00:12
Operator : JU/SJ
Sample : J3762-03
Misc : MDL 8 PPM
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Jul 26 05:04:26 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



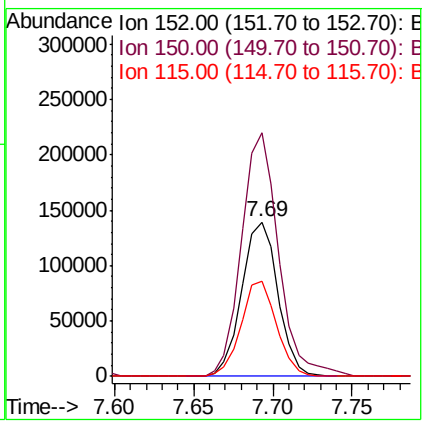


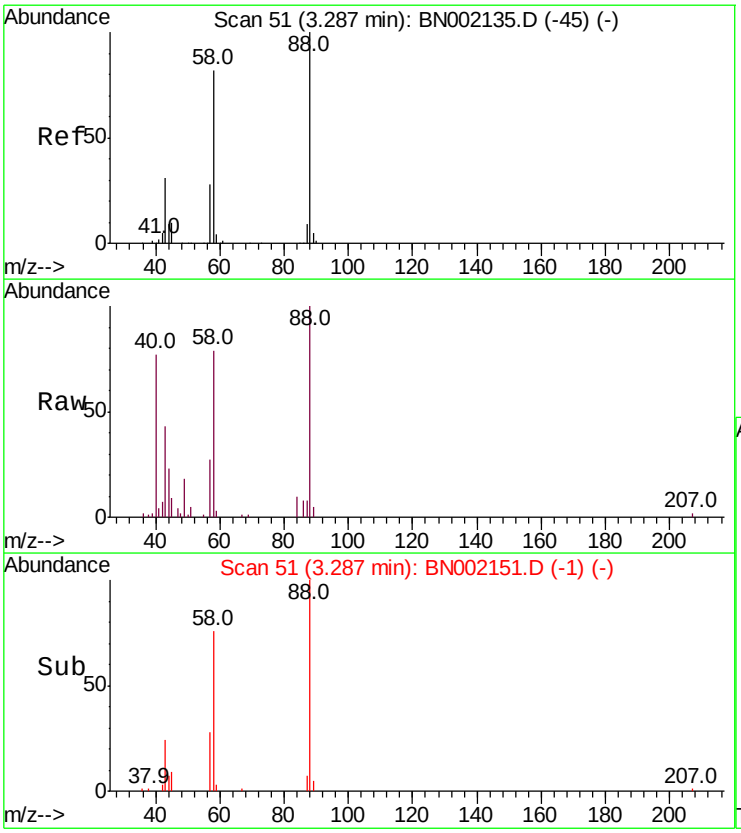
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.69 min Scan# 800
Delta R.T. -0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:152 Resp: 220988

Ion	Ratio	Lower	Upper
152	100		
150	157.5	126.6	189.8
115	61.2	53.0	79.4

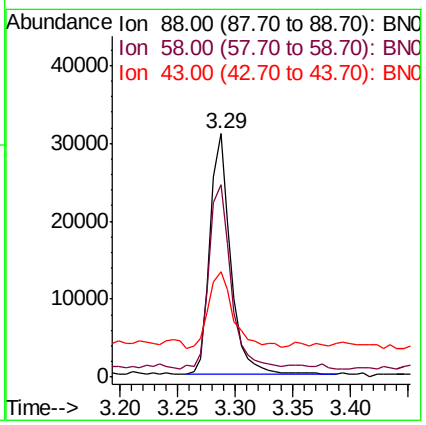


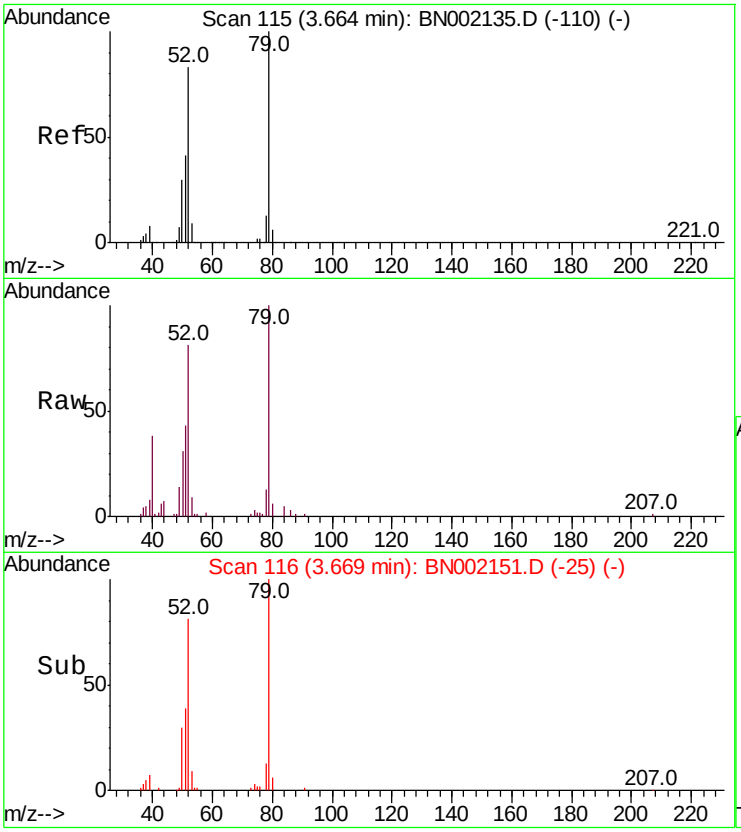


#2
1,4-Dioxane
Concen: 7.378 ng
RT: 3.29 min Scan# 51
Delta R.T. -0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion: 88 Resp: 38022

Ion	Ratio	Lower	Upper
88	100		
58	82.7	52.0	78.0#
43	39.5	20.0	30.0#



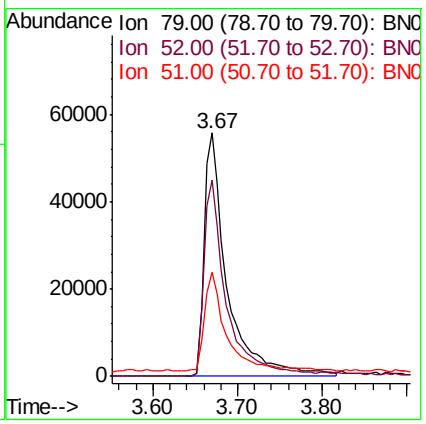


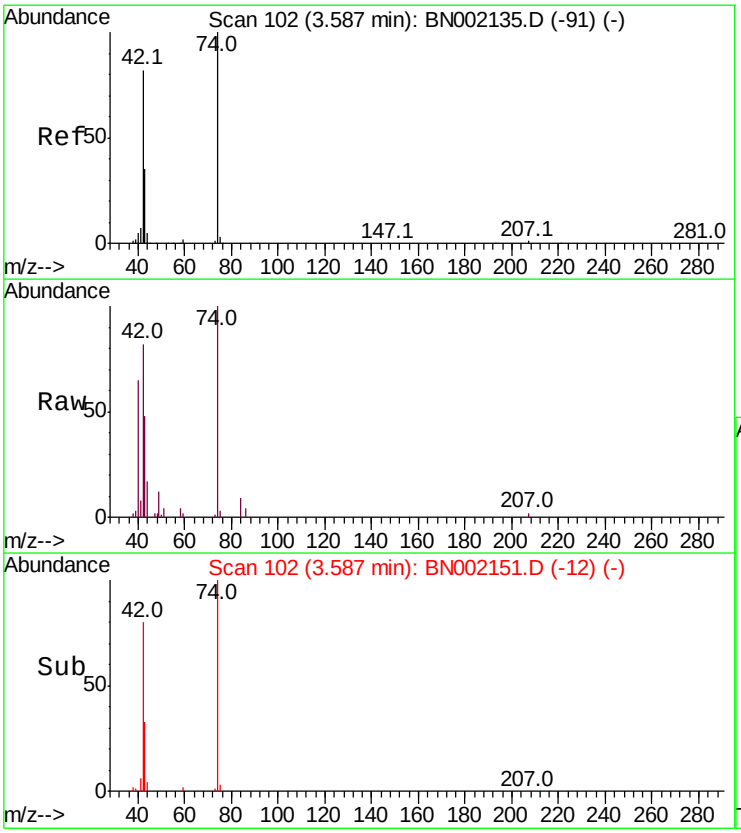
#3
Pyridine
Concen: 7.075 ng
RT: 3.67 min Scan# 116
Delta R.T. 0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 79 Resp: 105603

Ion	Ratio	Lower	Upper
79	100		
52	80.5	44.0	66.0#
51	42.8	24.0	36.0#

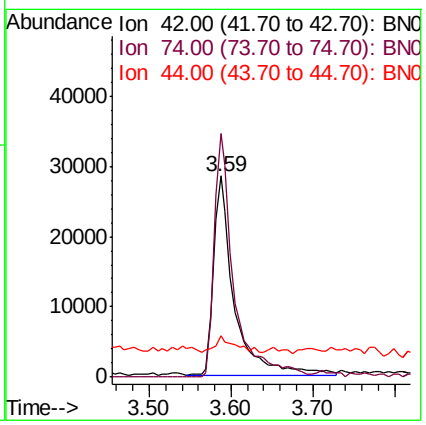


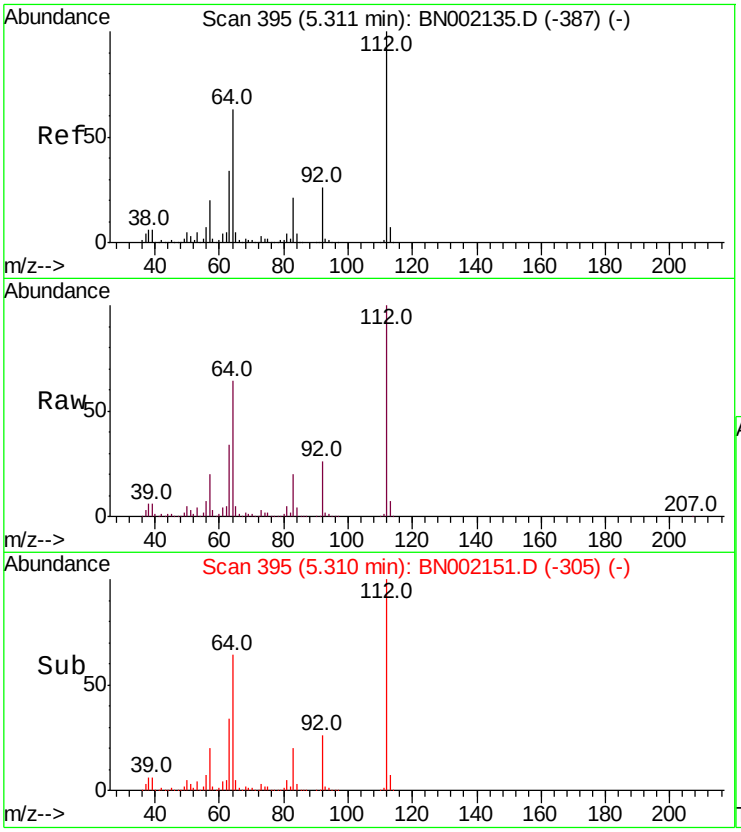


#4
n-Nitrosodimethylamine
Concen: 7.703 ng
RT: 3.59 min Scan# 102
Delta R.T. -0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion: 42 Resp: 49320

Ion	Ratio	Lower	Upper
42	100		
74	121.2	128.0	192.0#
44	20.3	12.0	18.0#



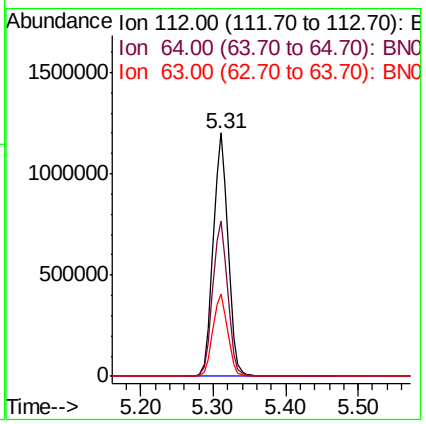


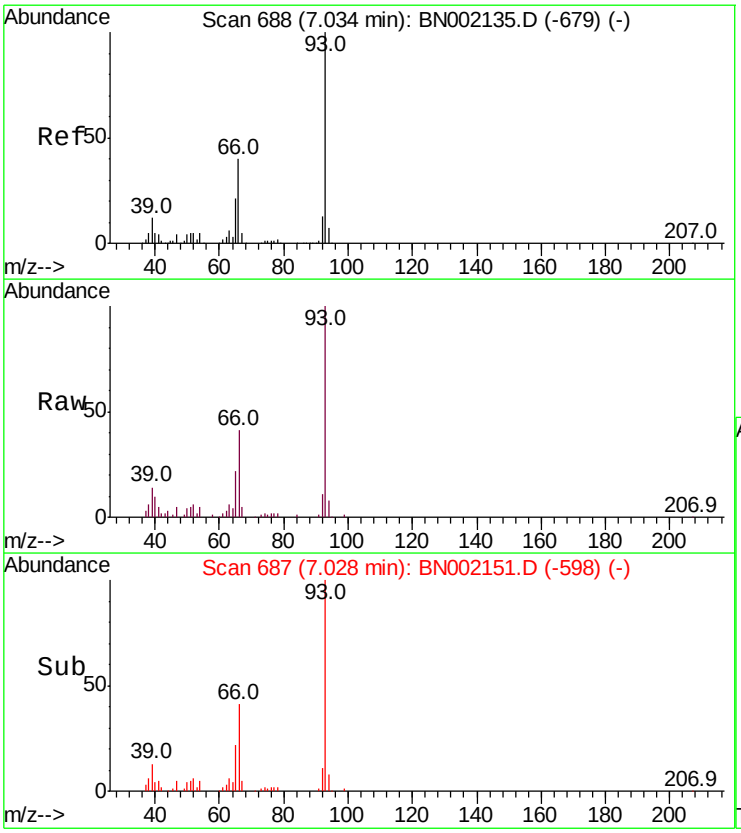
#5
2-Fluorophenol
Concen: 124.309 ng
RT: 5.31 min Scan# 395
Delta R.T. 0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:112 Resp: 1706342

Ion	Ratio	Lower	Upper
112	100		
64	63.7	56.3	84.5
63	33.8	30.1	45.1

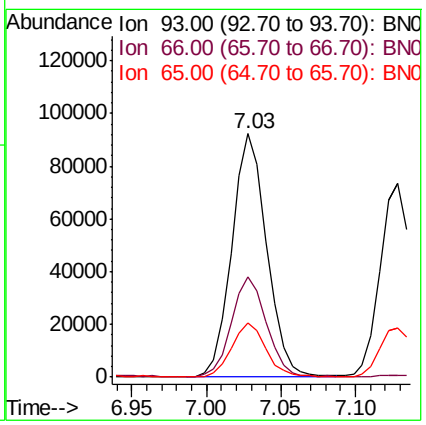


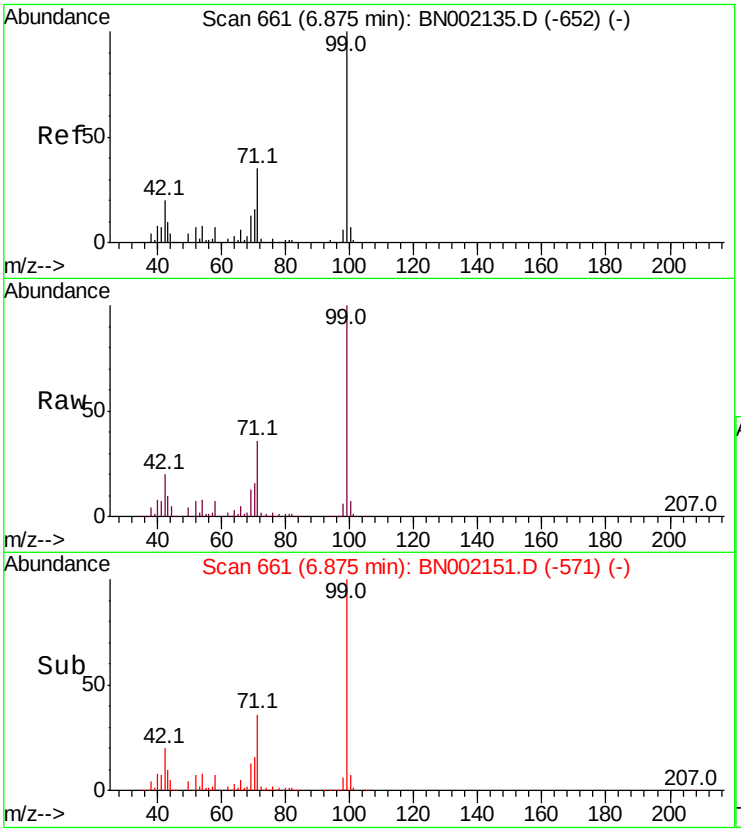


#6
Aniline
Concen: 6.406 ng
RT: 7.03 min Scan# 687
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion: 93 Resp: 150727

Ion	Ratio	Lower	Upper
93	100		
66	41.1	33.7	50.5
65	22.5	16.1	24.1



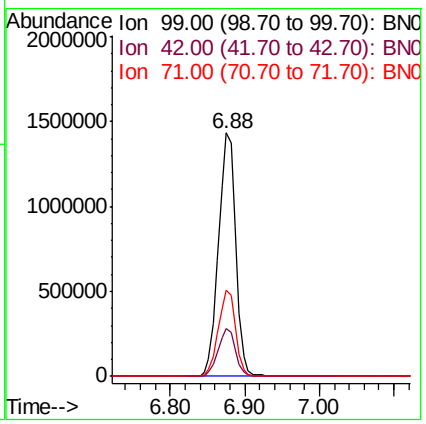


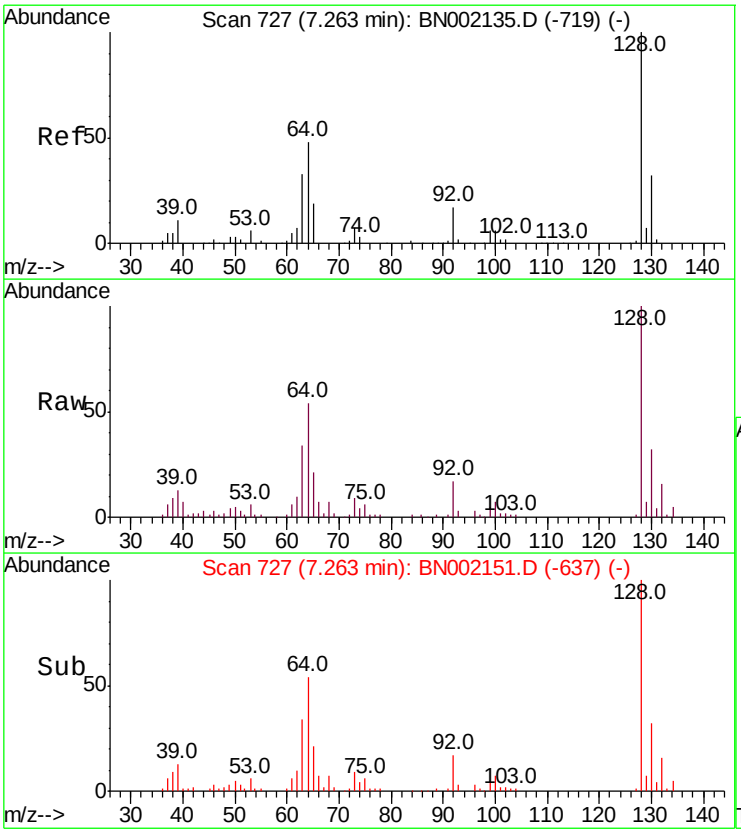
#7
Phenol-d6
Concen: 119.621 ng
RT: 6.88 min Scan# 661
Delta R.T. -0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 99 Resp: 2304235

Ion	Ratio	Lower	Upper
99	100		
42	19.6	14.1	21.1
71	35.5	26.1	39.1

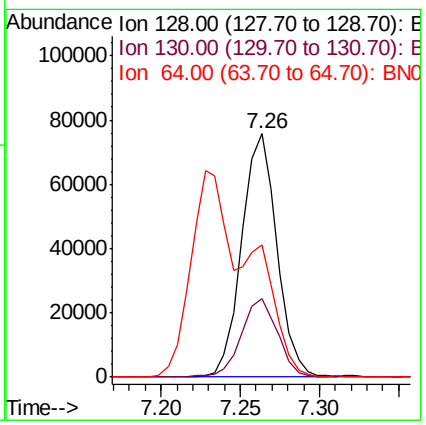


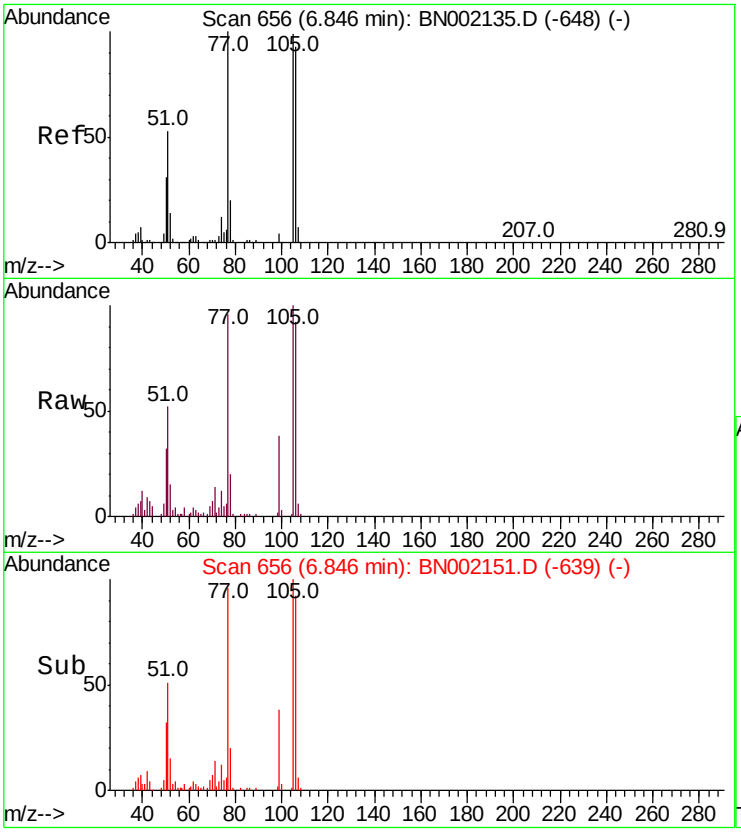


#8
2-Chlorophenol
Concen: 7.347 ng
RT: 7.26 min Scan# 727
Delta R.T. -0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:128 Resp: 116953

Ion	Ratio	Lower	Upper
128	100		
130	32.5	14.0	54.0
64	54.5	37.7	77.7



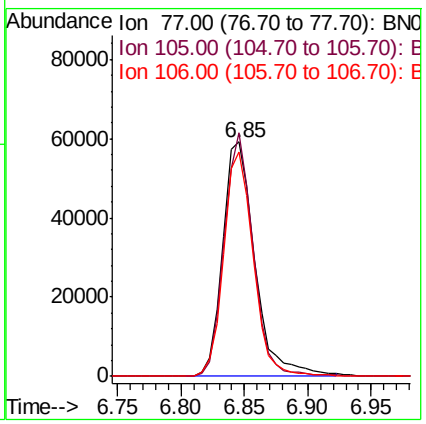


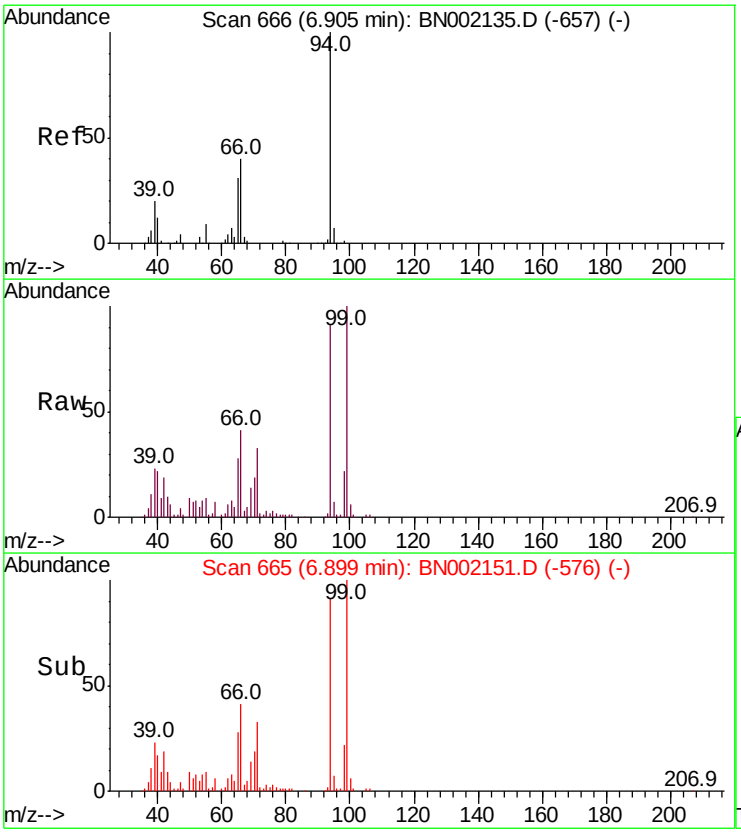
#9
Benzaldehyde
Concen: 8.785 ng
RT: 6.85 min Scan# 656
Delta R.T. -0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 77 Resp: 104218

Ion	Ratio	Lower	Upper
77	100		
105	103.9	71.3	111.3
106	95.6	64.2	104.2

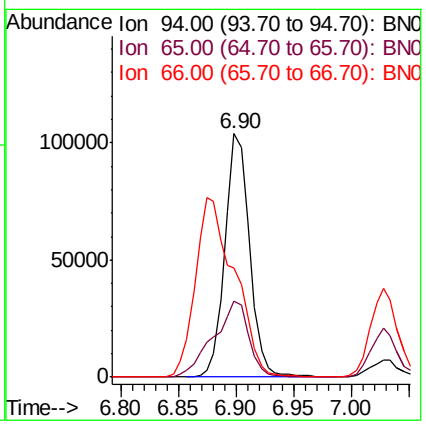


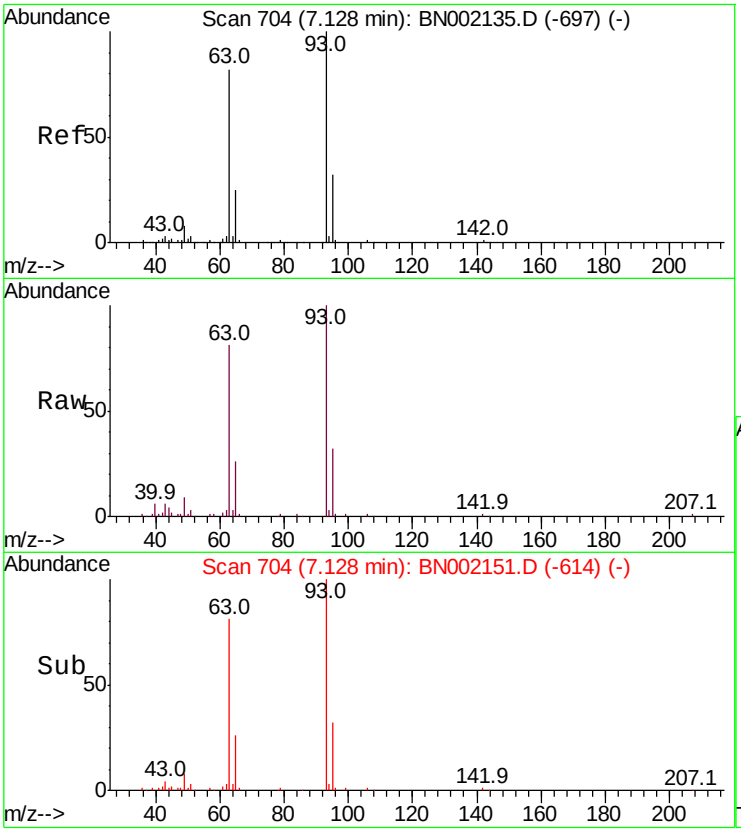


#10
Phenol
Concen: 7.828 ng
RT: 6.90 min Scan# 665
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion: 94 Resp: 154559

Ion	Ratio	Lower	Upper
94	100		
65	31.3	11.9	51.9
66	44.7	22.2	62.2



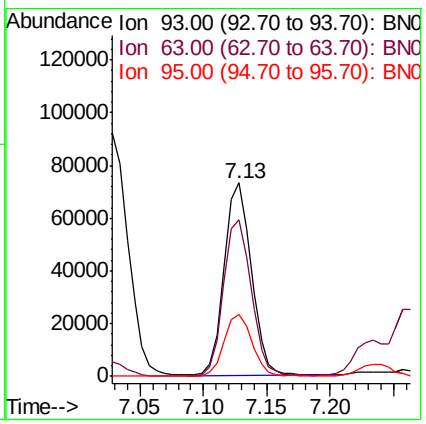


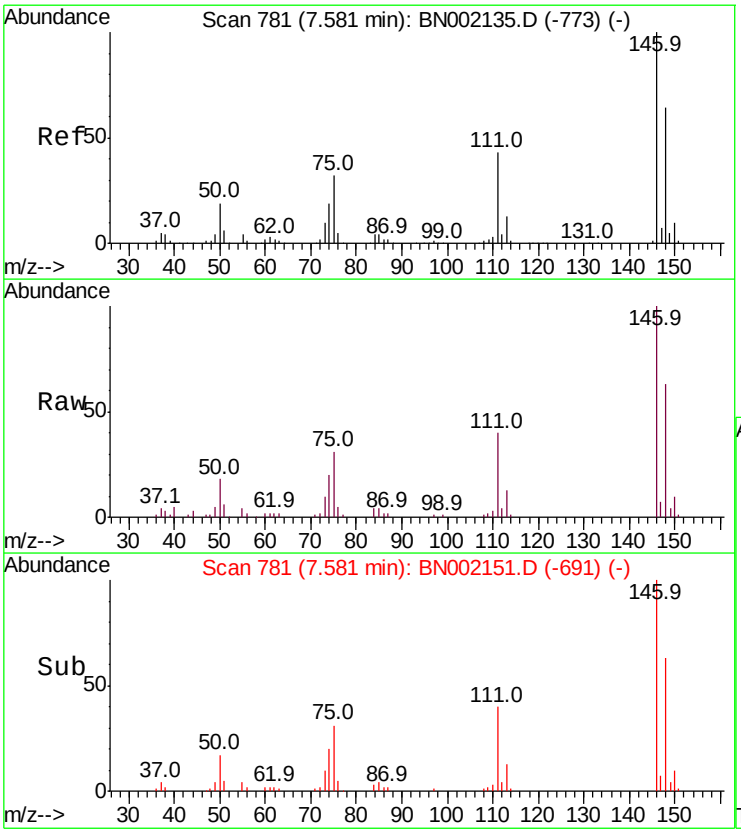
#11
bis(2-Chloroethyl)ether
Concen: 6.762 ng
RT: 7.13 min Scan# 704
Delta R.T. -0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 93 Resp: 108674

Ion	Ratio	Lower	Upper
93	100		
63	81.0	67.1	107.1
95	32.2	11.5	51.5

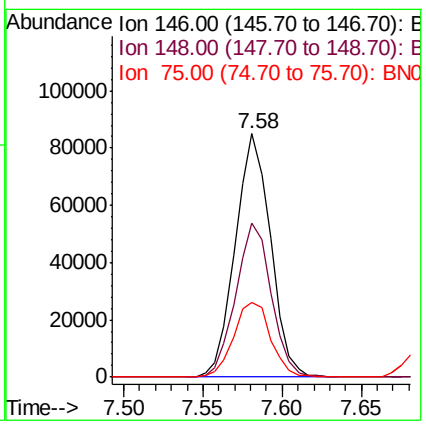


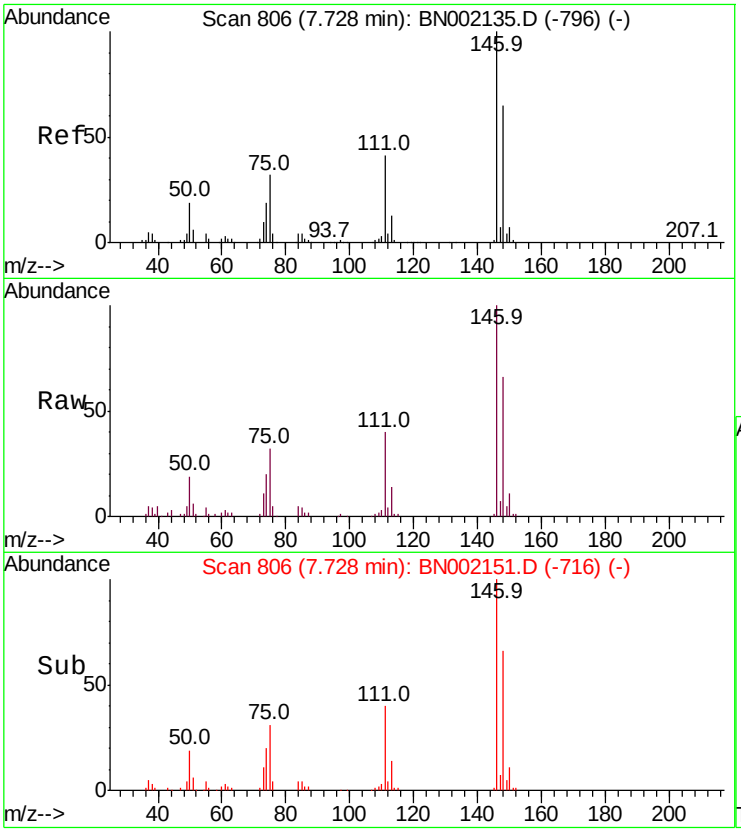


#12
1,3-Dichlorobenzene
Concen: 7.220 ng
RT: 7.58 min Scan# 781
Delta R.T. -0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:146 Resp: 130984

Ion	Ratio	Lower	Upper
146	100		
148	63.4	51.4	77.2
75	30.7	26.6	39.8



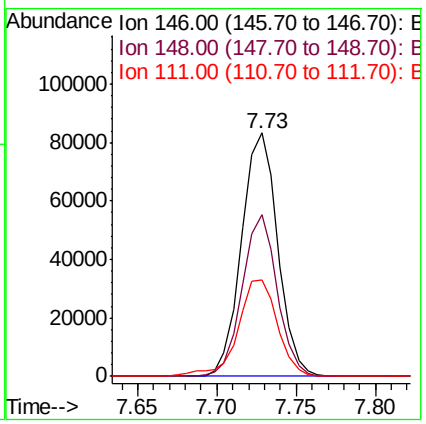


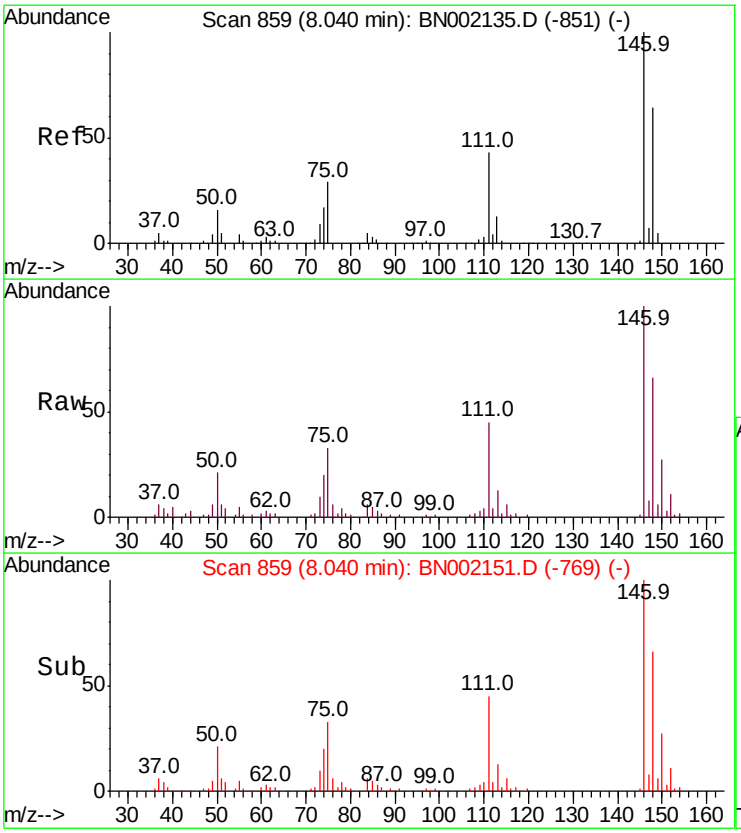
#13
1,4-Dichlorobenzene
Concen: 7.116 ng
RT: 7.73 min Scan# 806
Delta R.T. -0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:146 Resp: 132076

Ion	Ratio	Lower	Upper
146	100		
148	66.2	53.7	80.5
111	39.7	35.2	52.8

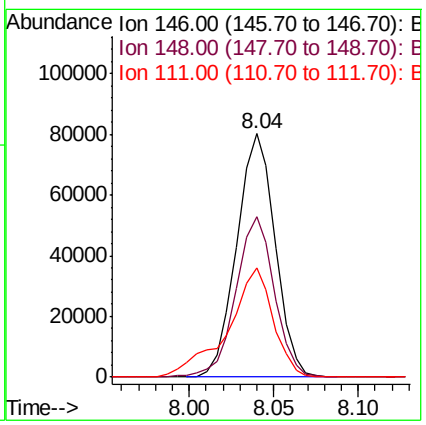


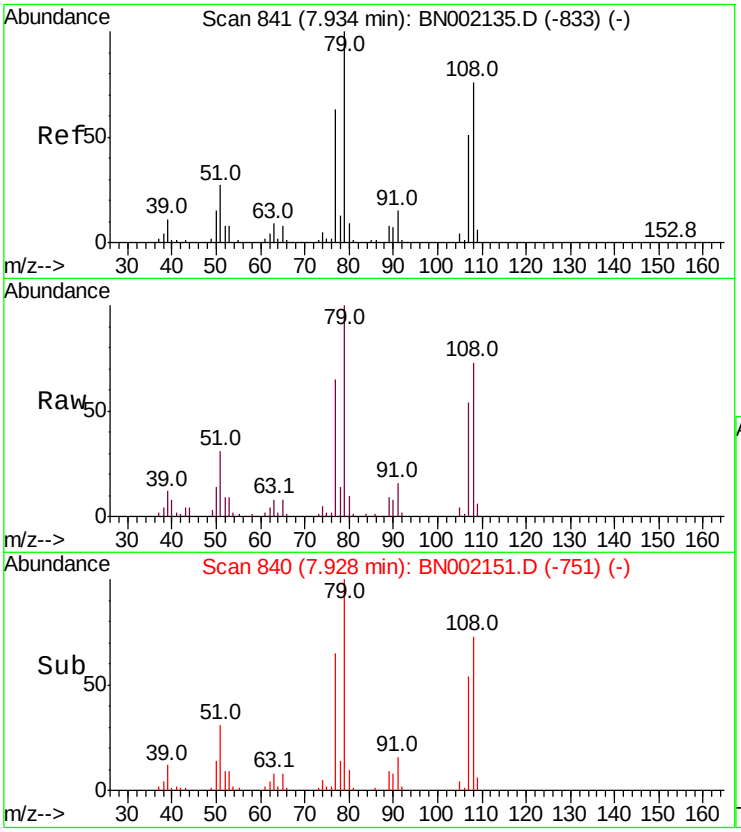


#14
1,2-Dichlorobenzene
Concen: 7.084 ng
RT: 8.04 min Scan# 859
Delta R.T. -0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:146 Resp: 126835

Ion	Ratio	Lower	Upper
146	100		
148	65.6	49.3	73.9
111	44.8	34.3	51.5



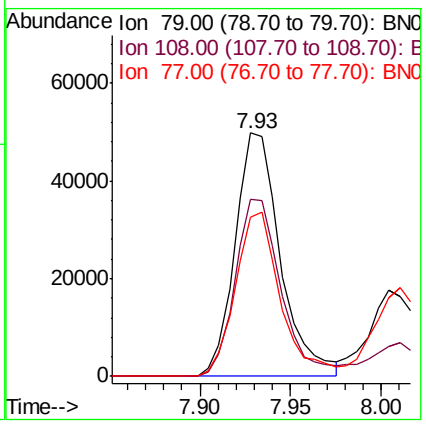


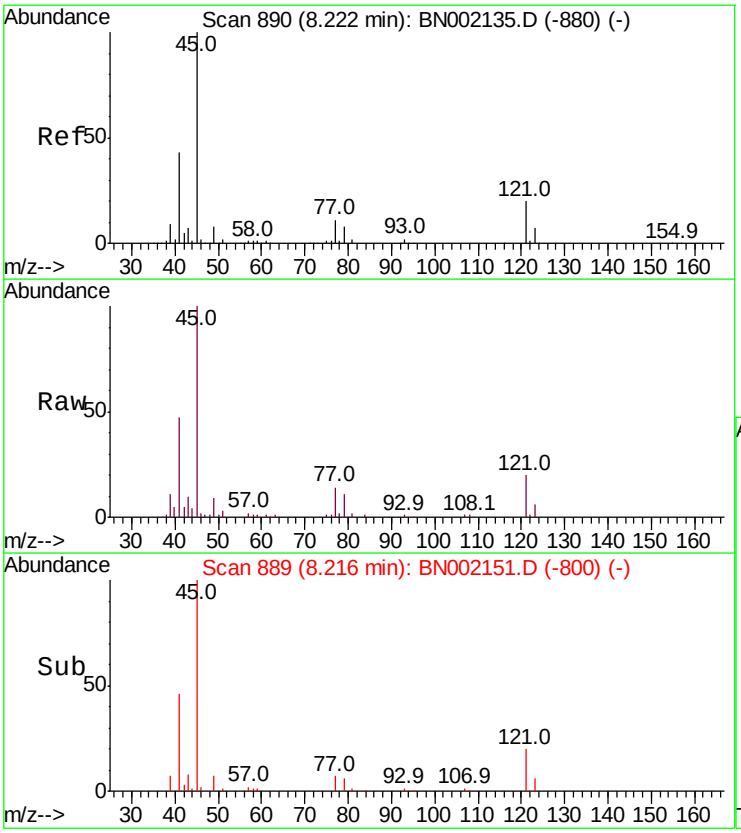
#15
Benzyl Alcohol
Concen: 5.985 ng
RT: 7.93 min Scan# 840
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 79 Resp: 87000

Ion	Ratio	Lower	Upper
79	100		
108	72.9	57.2	85.8
77	65.4	46.1	69.1

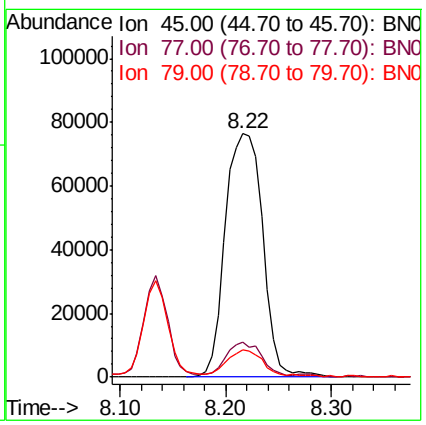


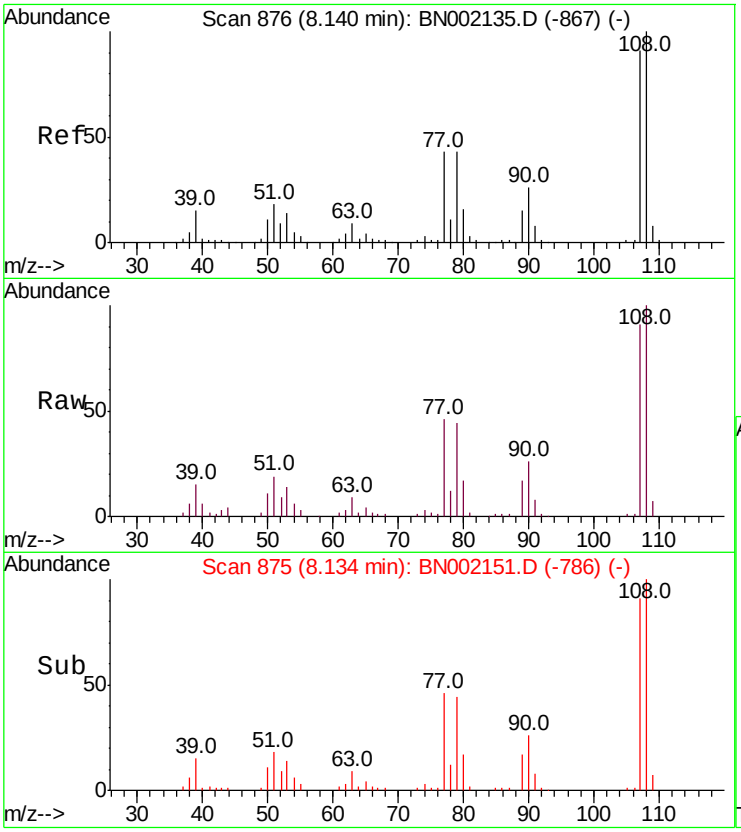


#16
2,2'-oxybis(1-Chloropropane)
Concen: 7.226 ng
RT: 8.22 min Scan# 889
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion: 45 Resp: 187537

Ion	Ratio	Lower	Upper
45	100		
77	14.2	0.0	30.2
79	11.0	0.0	27.9



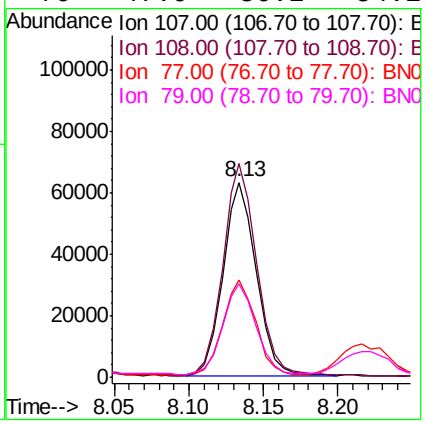


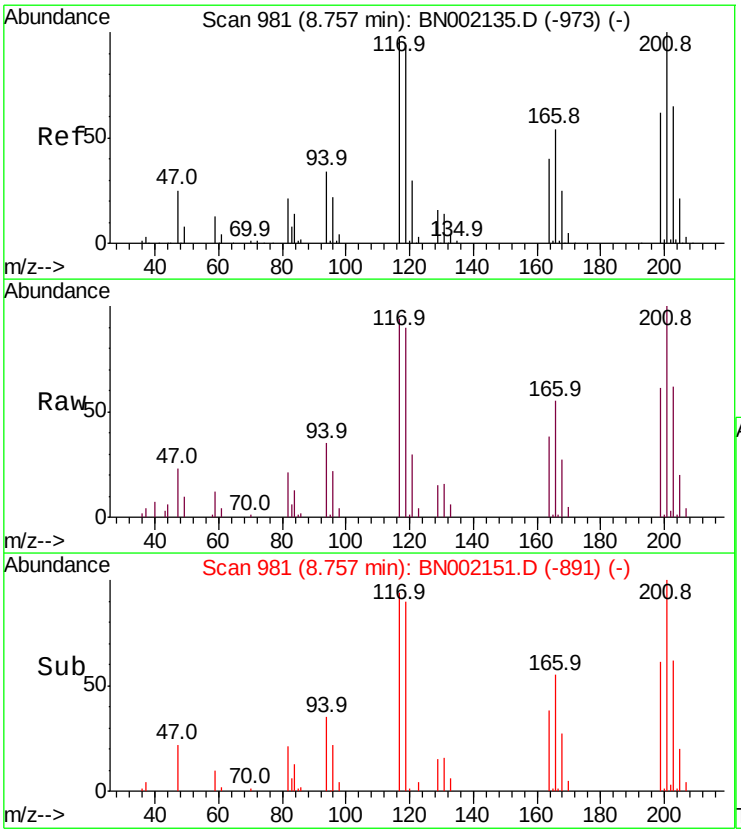
#17
2-Methylphenol
Concen: 7.359 ng
RT: 8.13 min Scan# 875
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:107 Resp: 99196

Ion	Ratio	Lower	Upper
107	100		
108	109.4	83.9	125.9
77	49.9	37.2	55.8
79	47.9	36.2	54.2

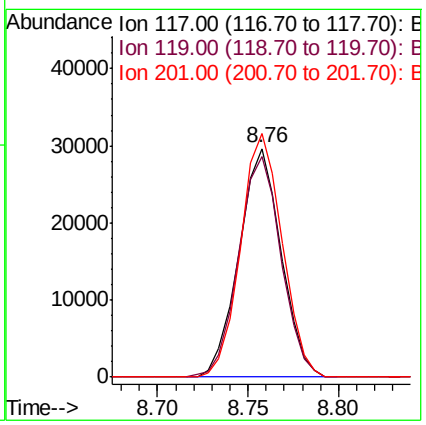


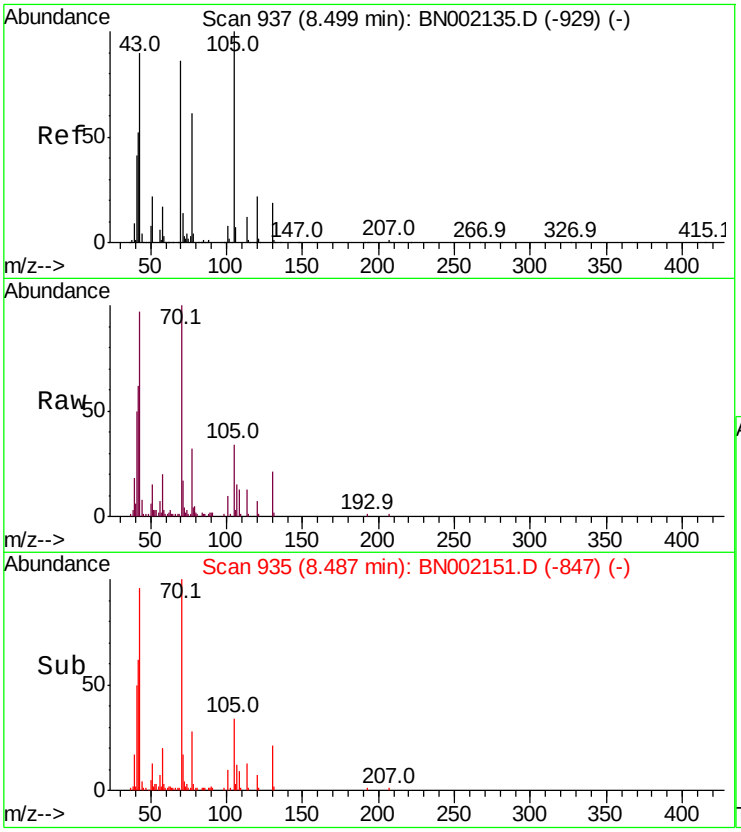


#18
Hexachloroethane
Concen: 7.048 ng
RT: 8.76 min Scan# 981
Delta R.T. -0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:117 Resp: 47874

Ion	Ratio	Lower	Upper
117	100		
119	96.4	76.7	115.1
201	106.6	95.7	143.5



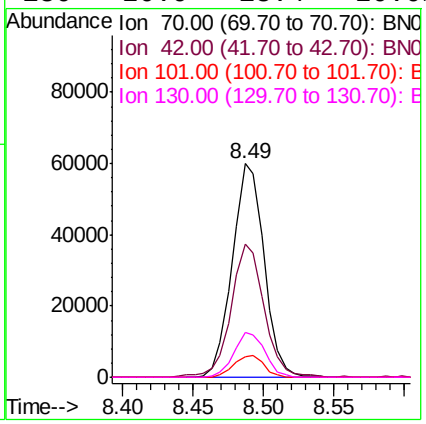


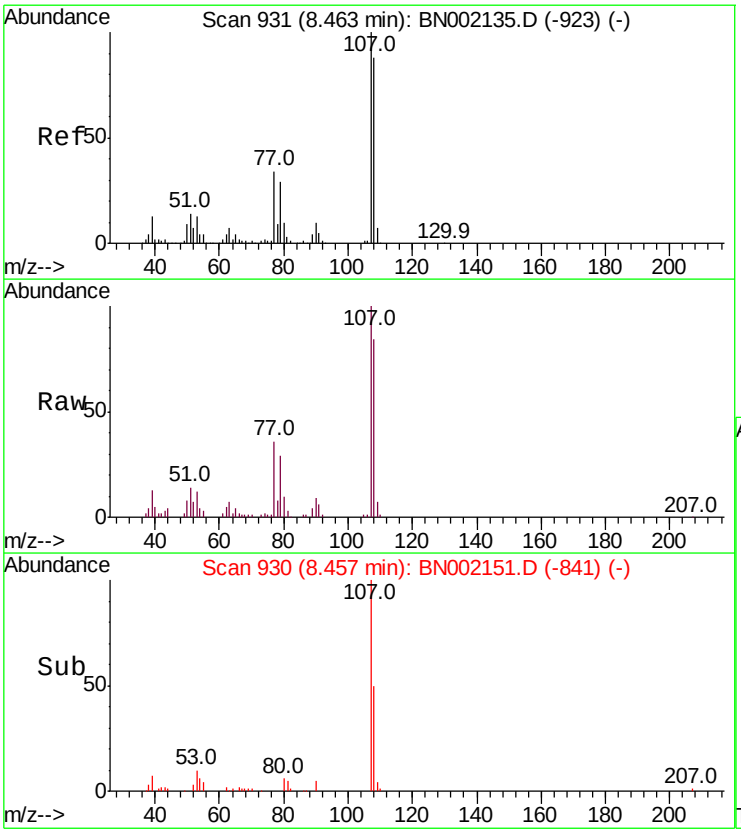
#19
n-Nitroso-di-n-propylamine
Concen: 6.744 ng
RT: 8.49 min Scan# 935
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 70 Resp: 94231

Ion	Ratio	Lower	Upper
70	100		
42	62.1	49.1	73.7
101	9.8	8.5	12.7
130	20.9	13.4	20.0#

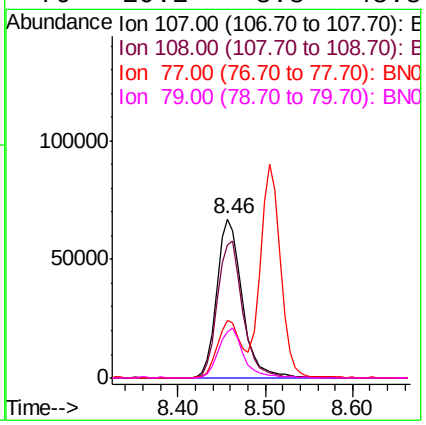


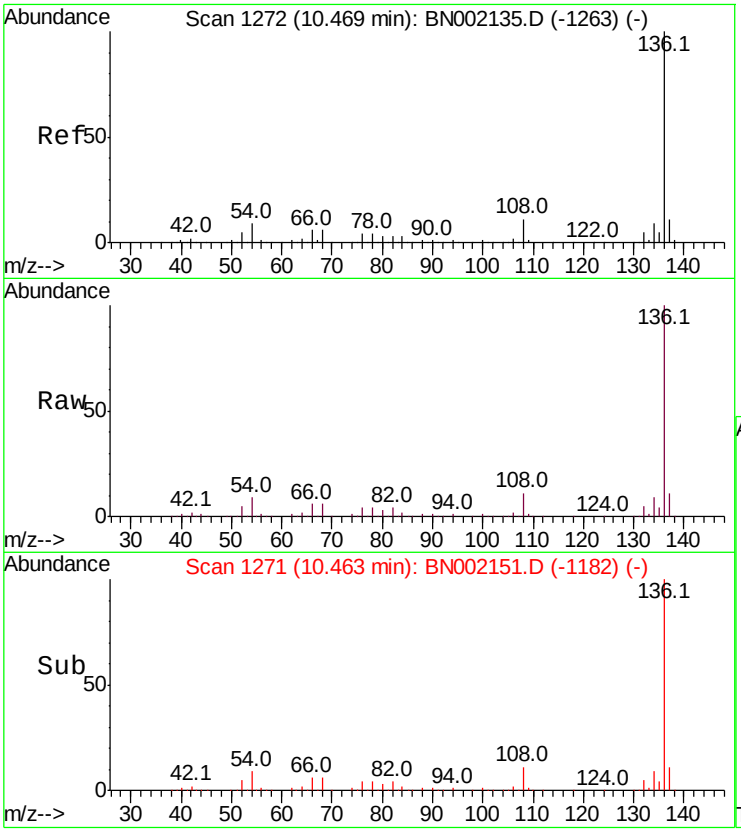


#20
3+4-Methylphenols
Concen: 7.171 ng
RT: 8.46 min Scan# 930
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:107 Resp: 134872

Ion	Ratio	Lower	Upper
107	100		
108	83.9	61.6	101.6
77	36.0	13.9	53.9
79	29.2	8.8	48.8



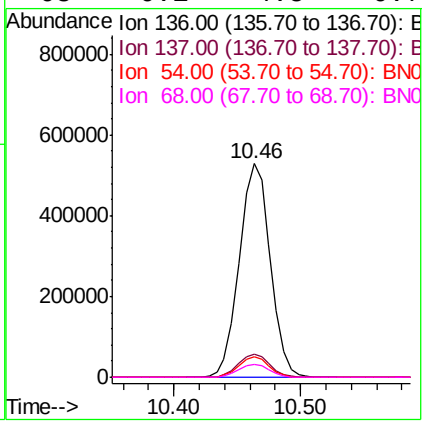


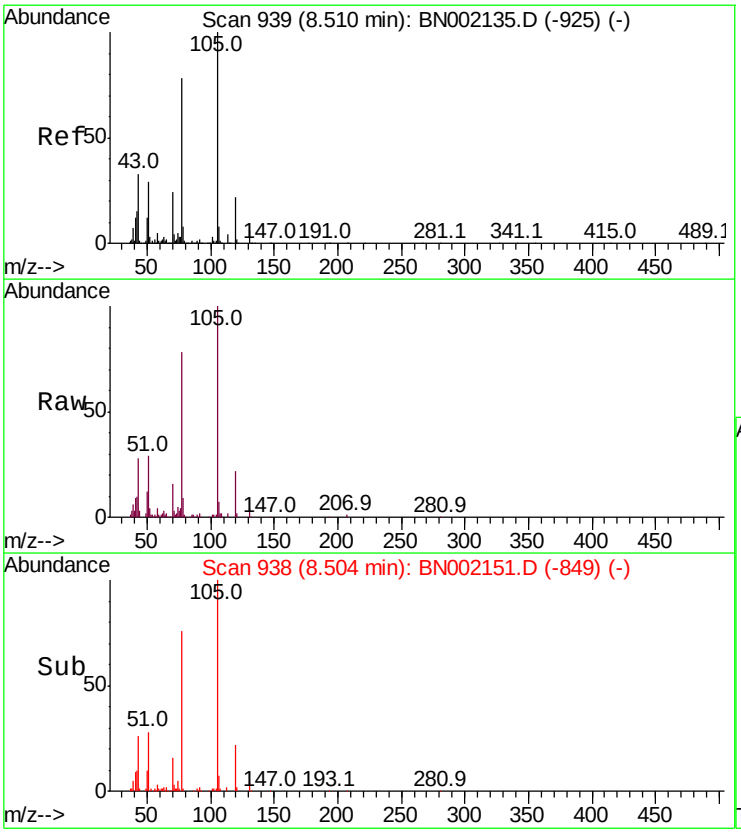
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.46 min Scan# 1271
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:136 Resp: 893343

Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.2	13.8
54	9.4	10.3	15.5#
68	6.1	4.5	6.7

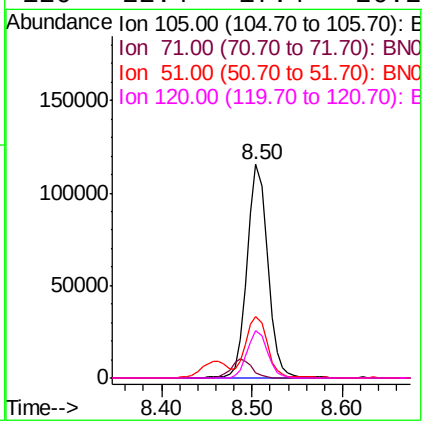


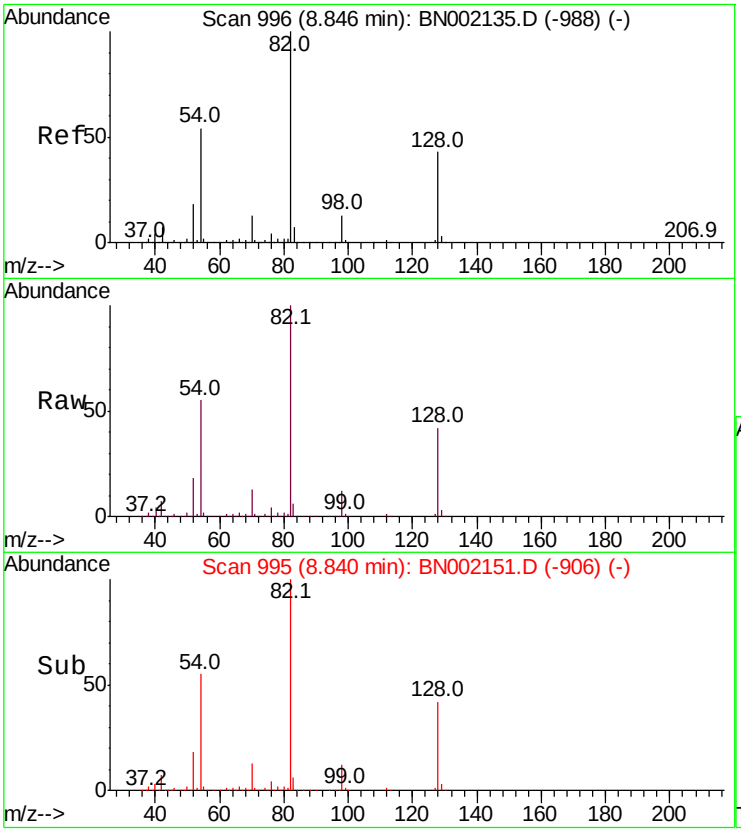


#22
Acetophenone
Concen: 7.879 ng
RT: 8.50 min Scan# 938
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:105 Resp: 182503

Ion	Ratio	Lower	Upper
105	100		
71	2.5	3.0	4.4#
51	28.9	26.1	39.1
120	22.4	17.4	26.2



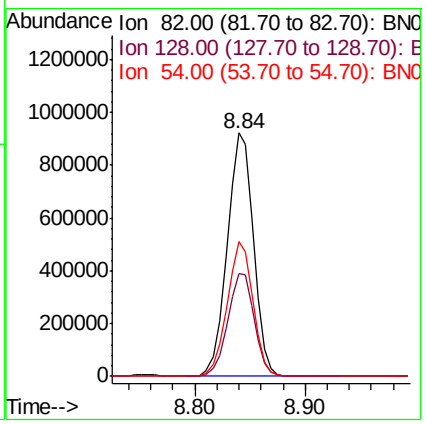


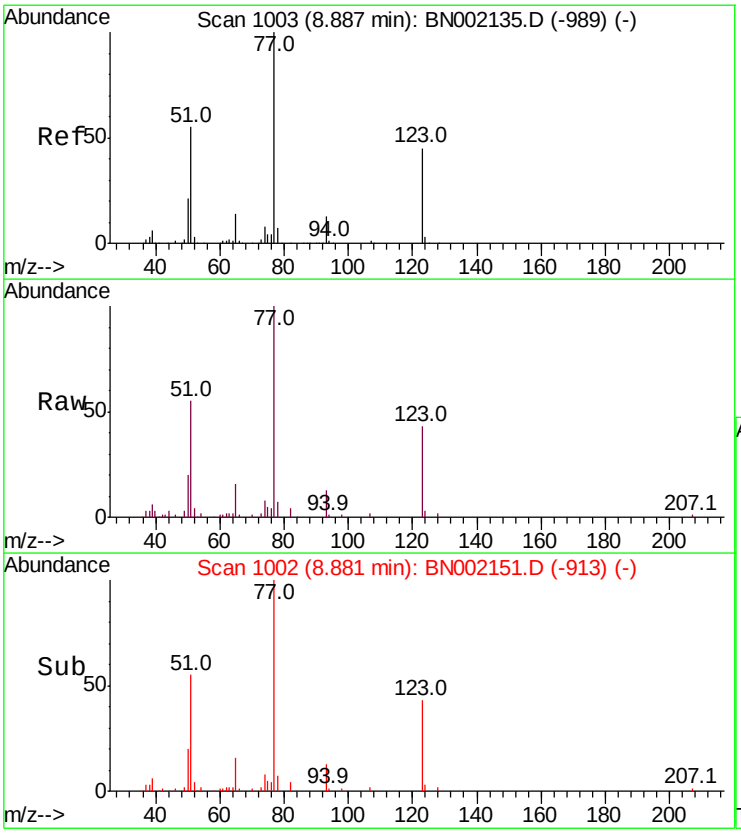
#23
Nitrobenzene-d5
Concen: 88.133 ng
RT: 8.84 min Scan# 995
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 82 Resp: 1535254

Ion	Ratio	Lower	Upper
82	100		
128	42.2	29.7	44.5
54	55.2	43.1	64.7

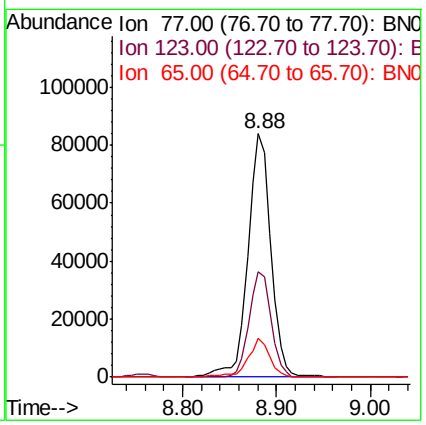


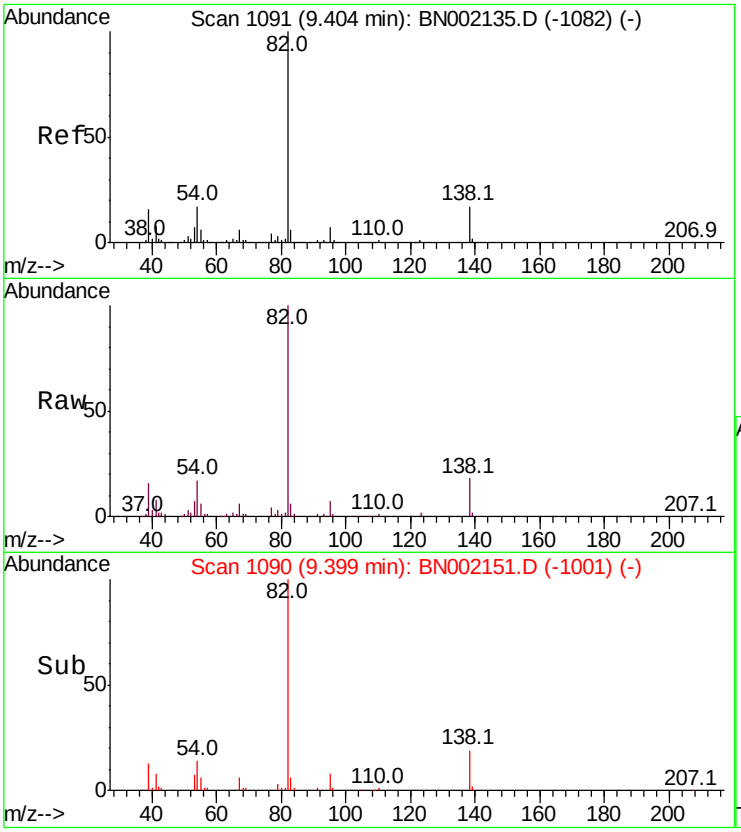


#24
Nitrobenzene
Concen: 7.874 ng
RT: 8.88 min Scan# 1002
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion: 77 Resp: 142160

Ion	Ratio	Lower	Upper
77	100		
123	43.1	33.0	49.6
65	15.8	13.0	19.6

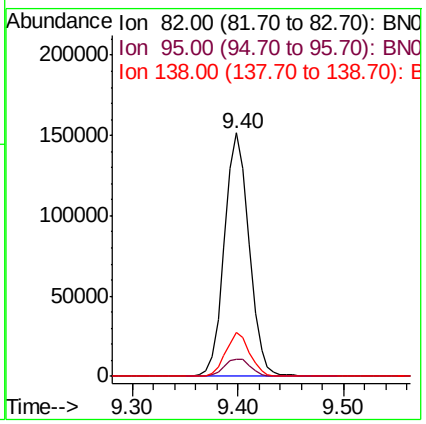




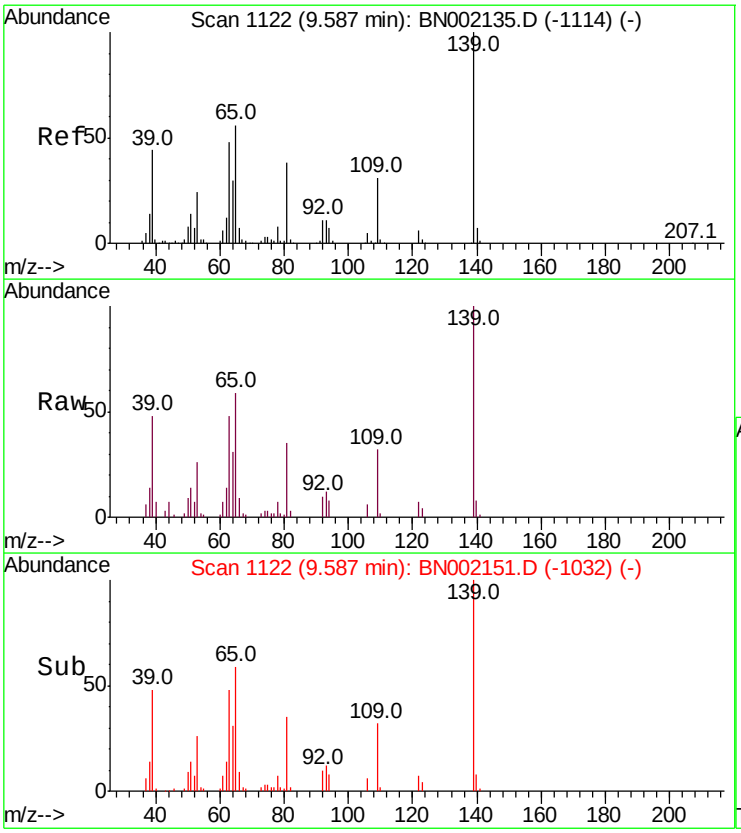
#25
Isophorone
Concen: 8.203 ng
RT: 9.40 min Scan# 1090
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion: 82 Resp: 245359

Ion	Ratio	Lower	Upper
82	100		
95	7.2	6.2	9.2
138	18.2	12.1	18.1#



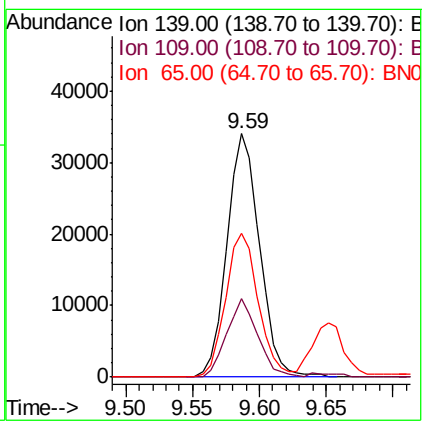
Instrument :
BNA_N
ClientSampleId :

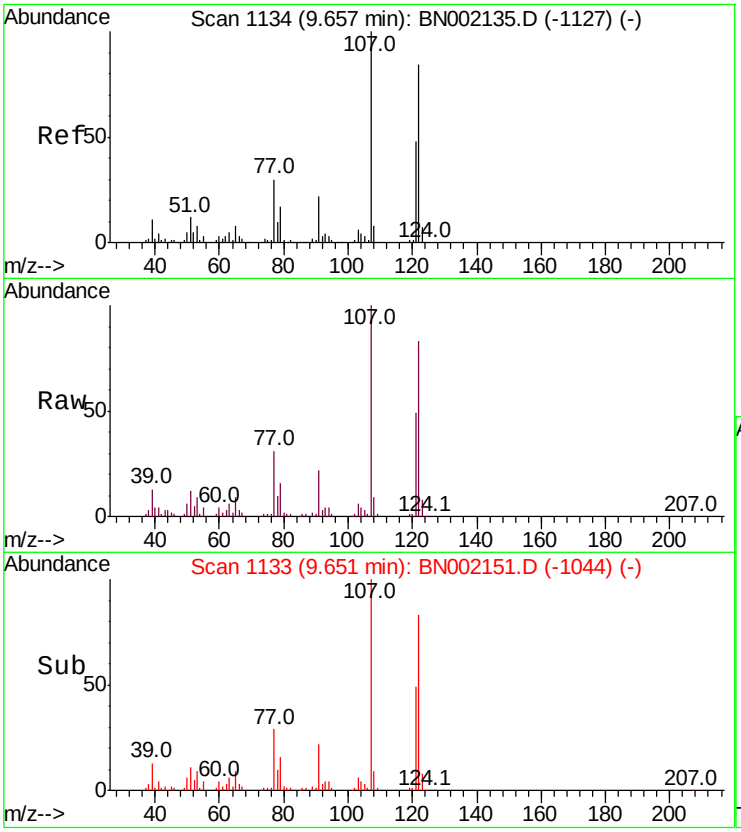


#26
2-Nitrophenol
Concen: 6.654 ng
RT: 9.59 min Scan# 1122
Delta R.T. -0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:139 Resp: 58027

Ion	Ratio	Lower	Upper
139	100		
109	32.0	24.2	36.2
65	59.1	47.4	71.0



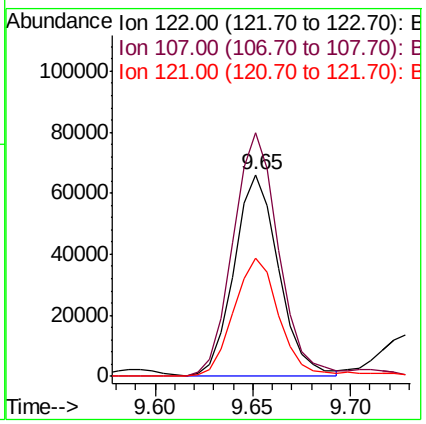


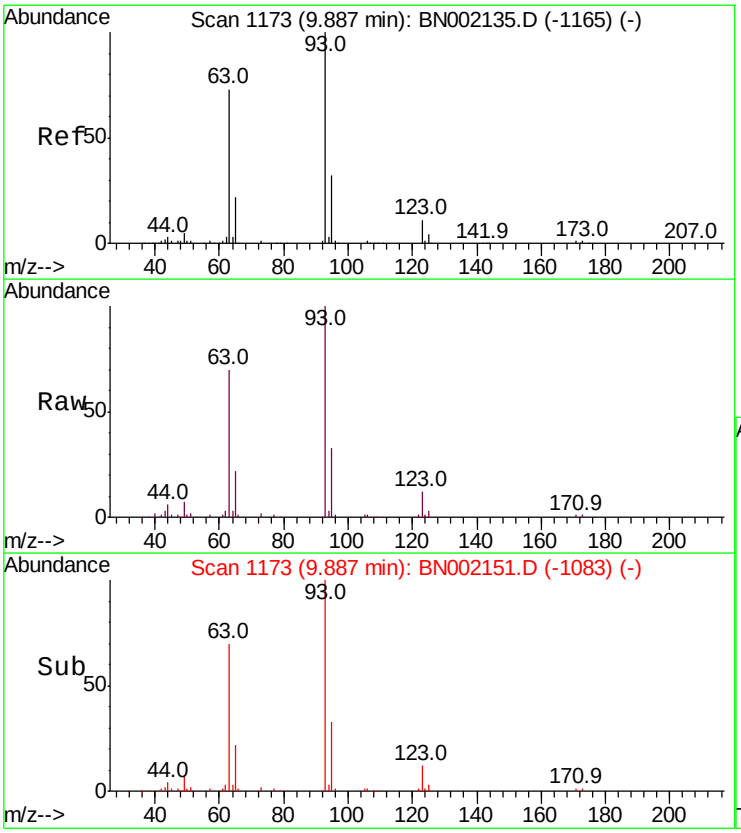
#27
2,4-Dimethylphenol
Concen: 8.557 ng
RT: 9.65 min Scan# 1133
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:122 Resp: 103783

Ion	Ratio	Lower	Upper
122	100		
107	120.9	100.2	150.2
121	58.8	44.4	66.6

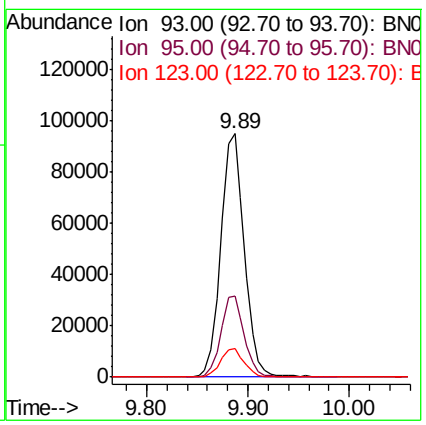


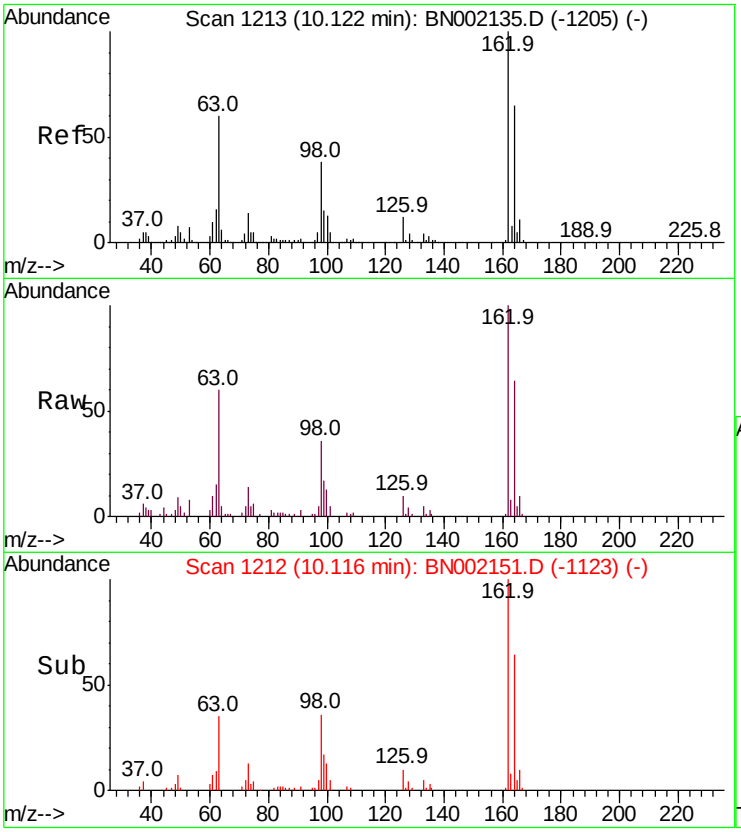


#28
bis(2-Chloroethoxy)methane
Concen: 7.903 ng
RT: 9.89 min Scan# 1173
Delta R.T. -0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion: 93 Resp: 152698

Ion	Ratio	Lower	Upper
93	100		
95	33.0	24.3	36.5
123	11.8	8.4	12.6



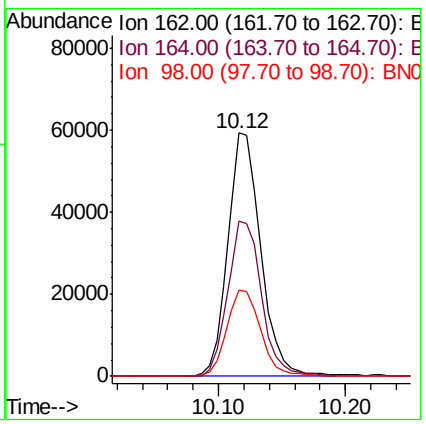


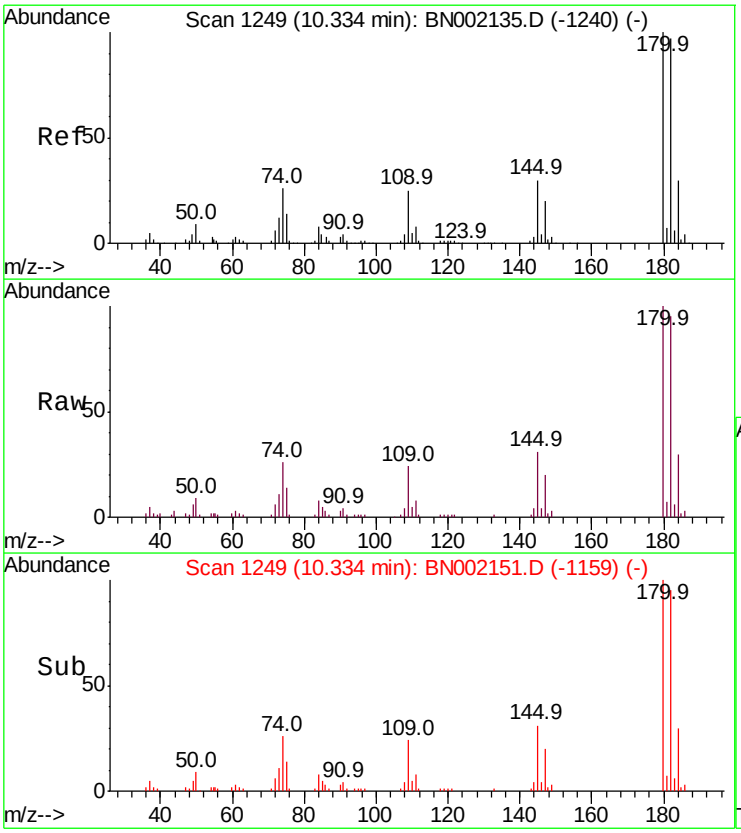
#29
2,4-Dichlorophenol
Concen: 7.529 ng
RT: 10.12 min Scan# 1212
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:162 Resp: 106481

Ion	Ratio	Lower	Upper
162	100		
164	63.8	48.0	88.0
98	35.6	21.1	61.1

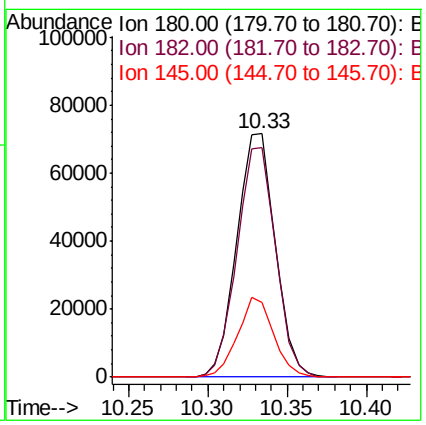


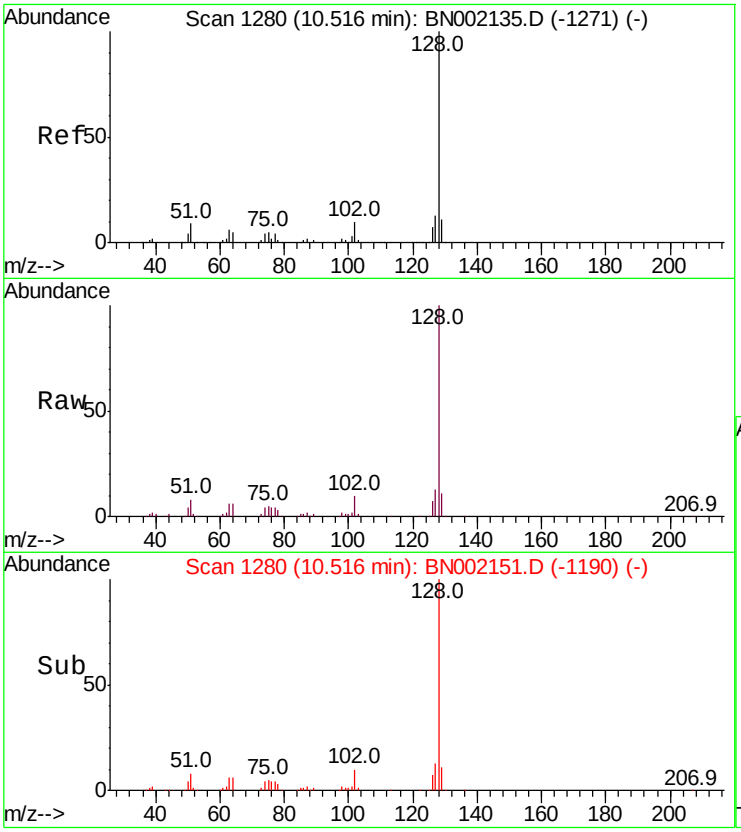


#30
1,2,4-Trichlorobenzene
Concen: 7.552 ng
RT: 10.33 min Scan# 1249
Delta R.T. -0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:180 Resp: 120970

Ion	Ratio	Lower	Upper
180	100		
182	94.5	77.5	116.3
145	30.7	23.4	35.2



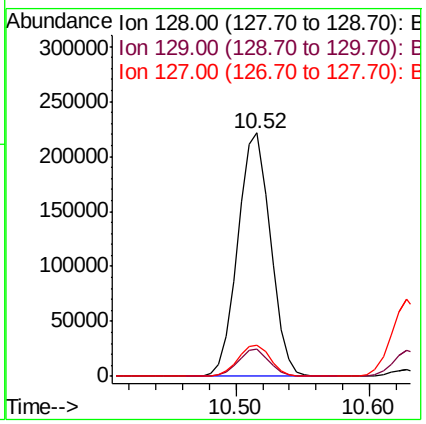


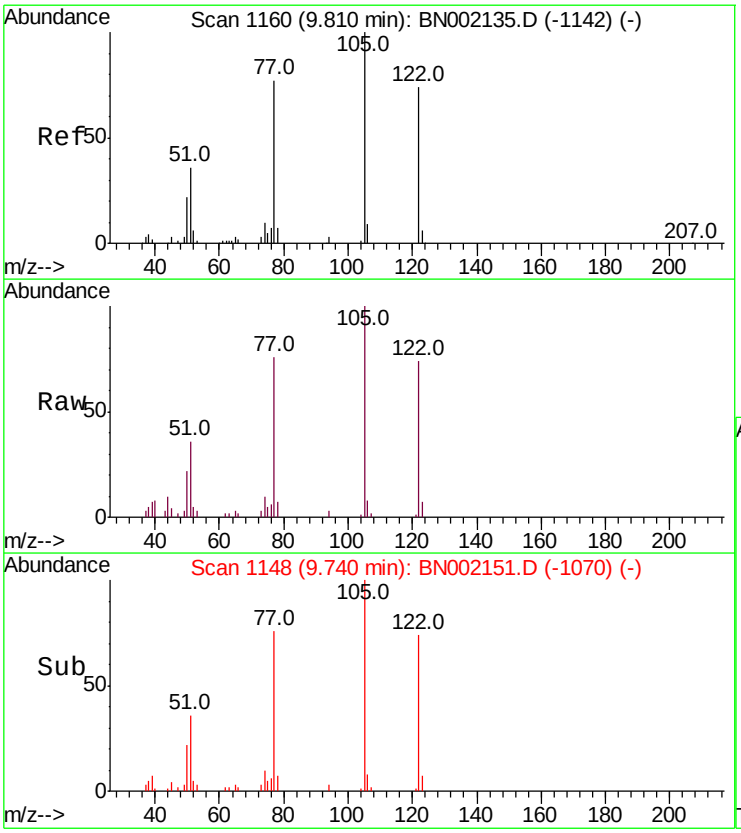
#31
Naphthalene
Concen: 8.295 ng
RT: 10.52 min Scan# 1280
Delta R.T. -0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:128 Resp: 374000

Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.6	12.8
127	12.9	11.6	17.4

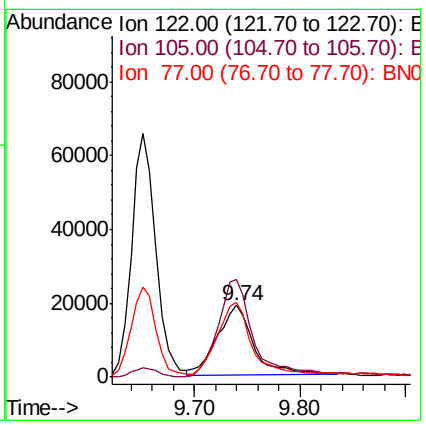


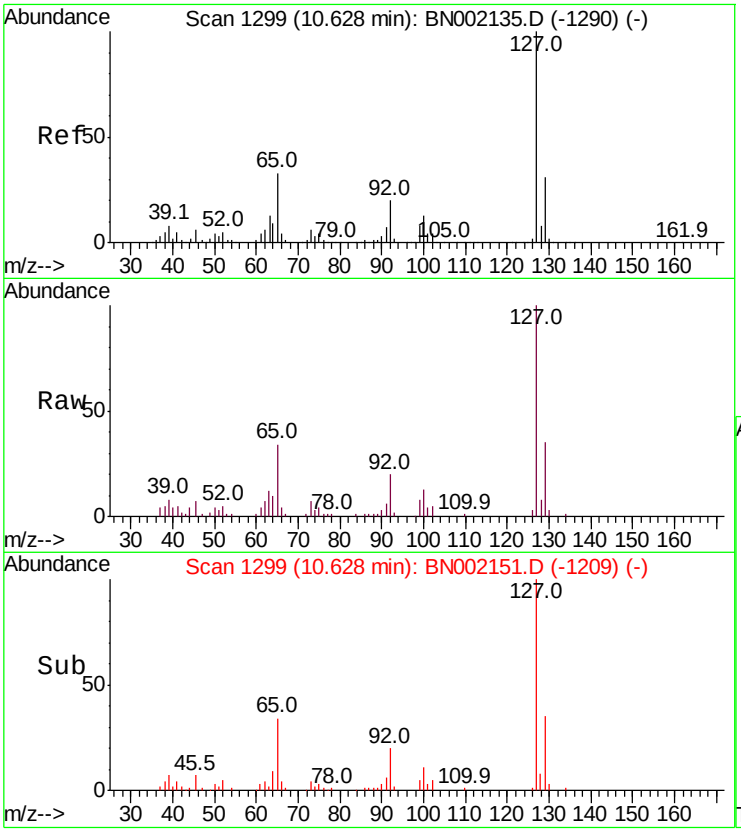


#32
Benzoic acid
Concen: 4.464 ng
RT: 9.74 min Scan# 1148
Delta R.T. -0.07 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:122 Resp: 45937

Ion	Ratio	Lower	Upper
122	100		
105	136.0	123.5	163.5
77	103.3	85.7	125.7



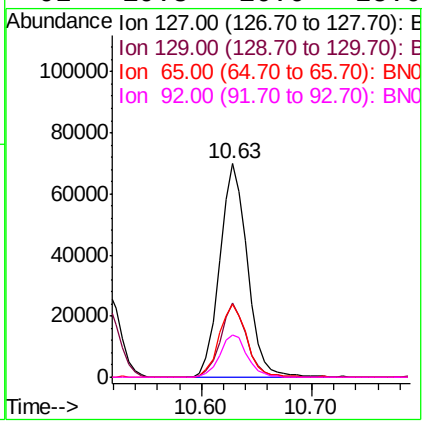


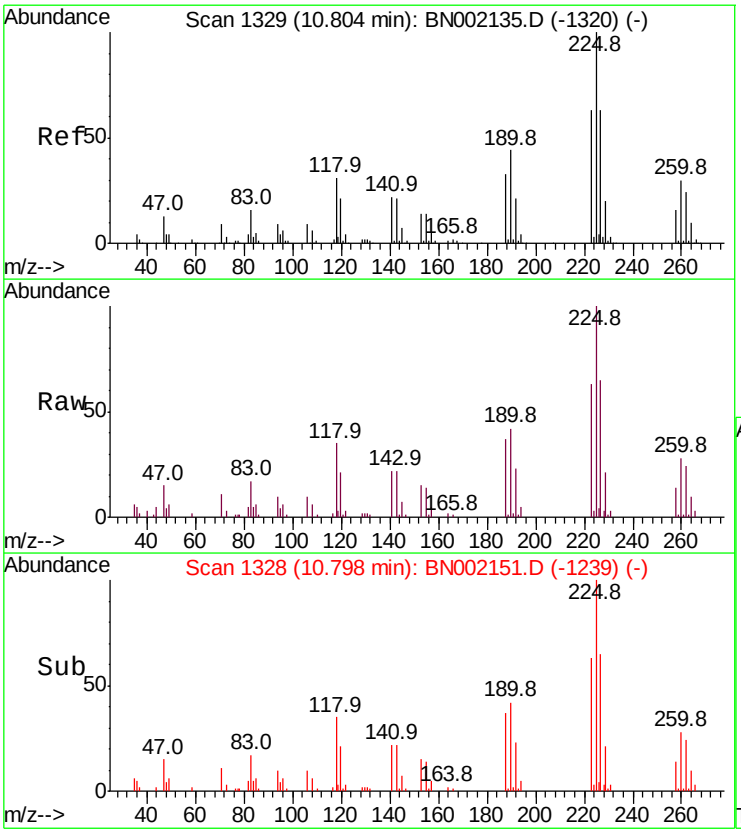
#33
4-Chloroaniline
Concen: 6.089 ng
RT: 10.63 min Scan# 1299
Delta R.T. -0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:127 Resp: 122151

Ion	Ratio	Lower	Upper
127	100		
129	34.5	24.0	36.0
65	33.9	27.0	40.4
92	19.8	16.6	25.0

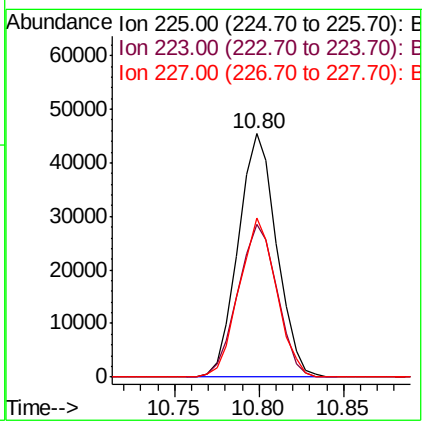


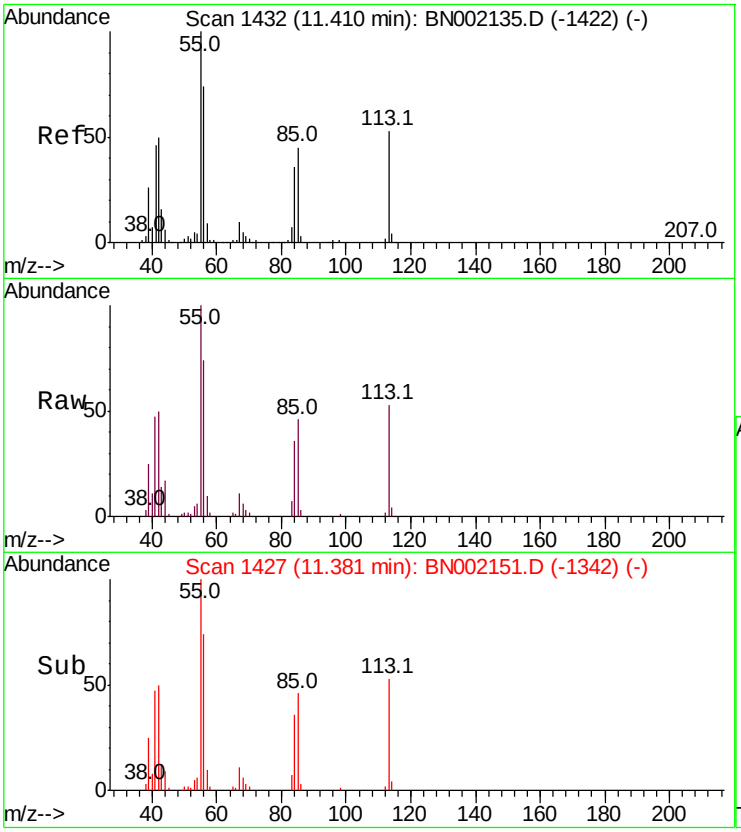


#34
Hexachlorobutadiene
Concen: 7.348 ng
RT: 10.80 min Scan# 1328
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:225 Resp: 72070

Ion	Ratio	Lower	Upper
225	100		
223	62.6	49.7	74.5
227	65.1	48.1	72.1



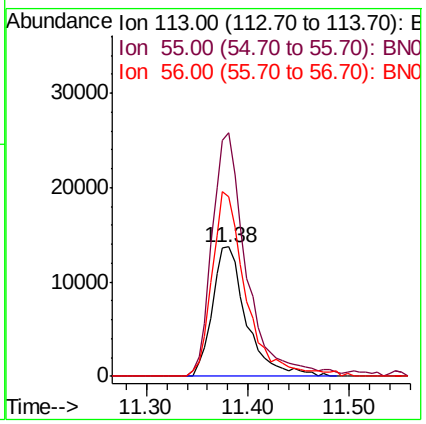


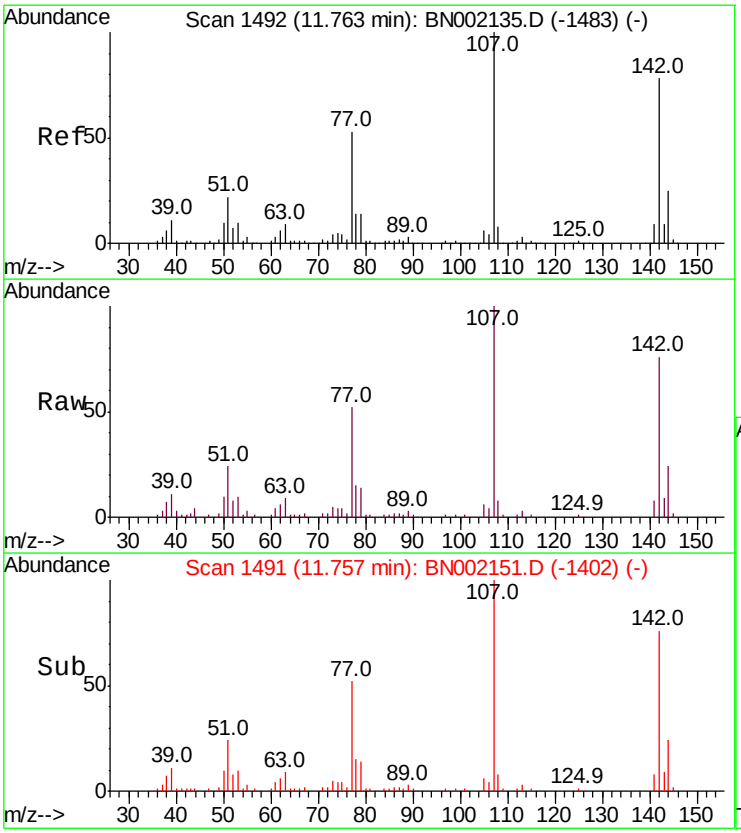
#35
Caprolactam
Concen: 6.612 ng
RT: 11.38 min Scan# 1427
Delta R.T. -0.03 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:113 Resp: 31912

Ion	Ratio	Lower	Upper
113	100		
55	188.0	120.0	160.0#
56	138.9	90.0	130.0#

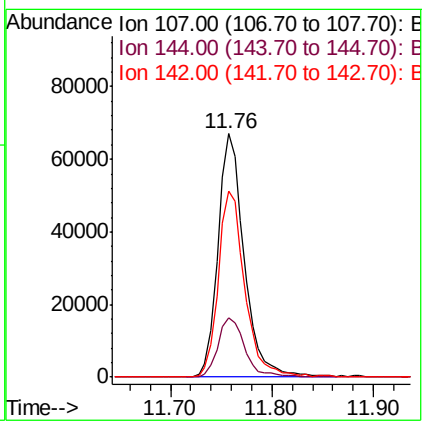


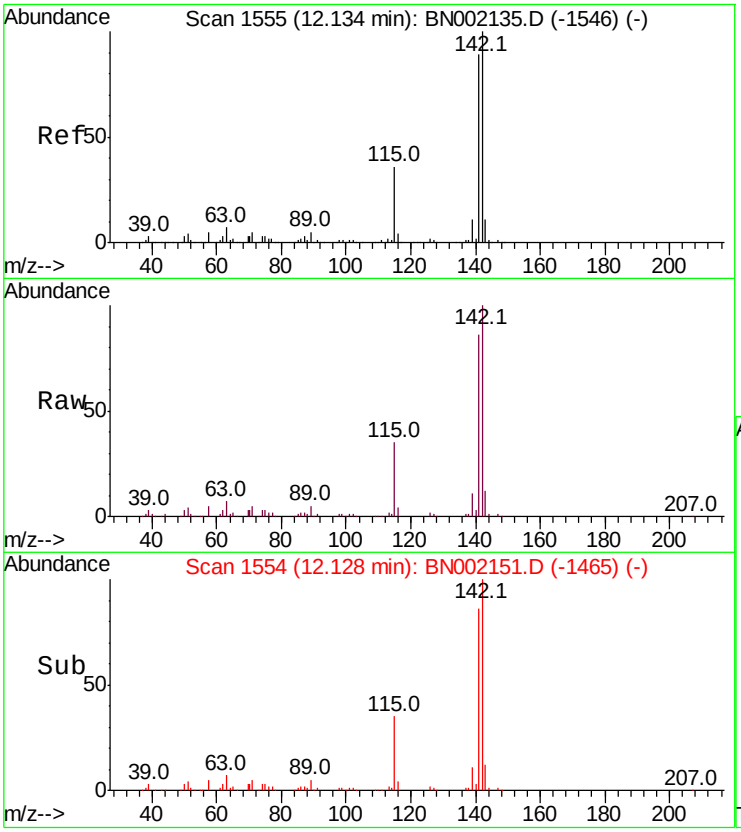


#36
4-Chloro-3-methylphenol
Concen: 7.481 ng
RT: 11.76 min Scan# 1491
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:107 Resp: 120314

Ion	Ratio	Lower	Upper
107	100		
144	24.4	18.2	27.4
142	76.2	59.0	88.4



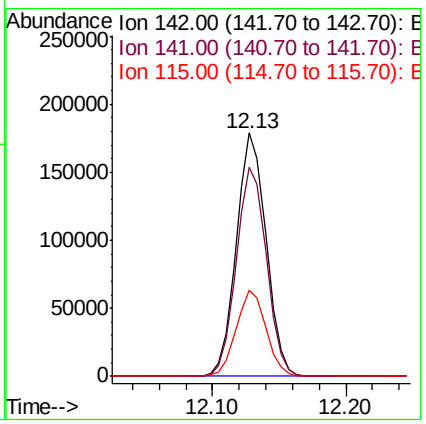


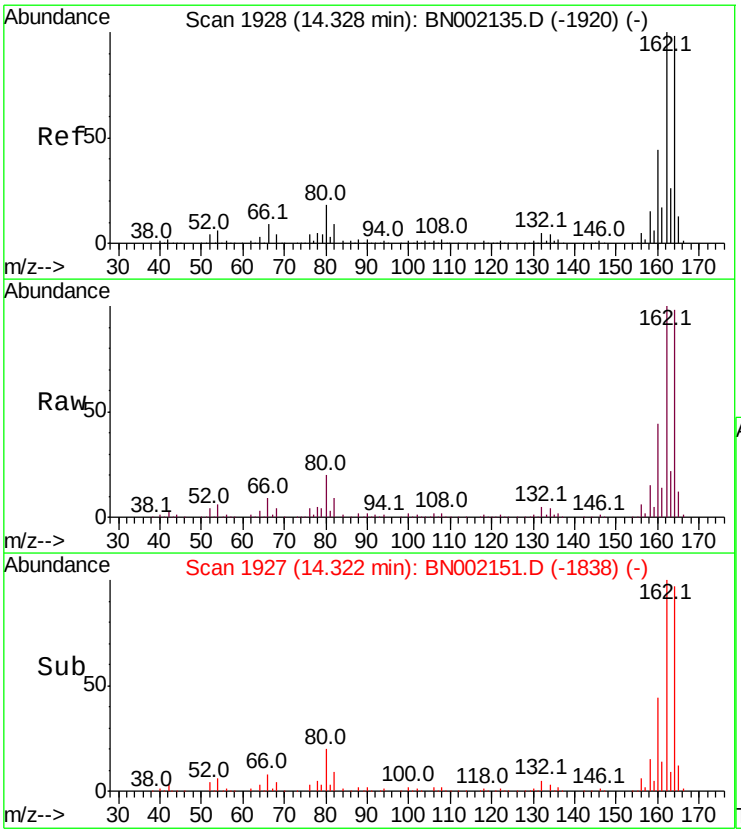
#37
2-Methylnaphthalene
Concen: 8.668 ng
RT: 12.13 min Scan# 1554
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:142 Resp: 275608

Ion	Ratio	Lower	Upper
142	100		
141	85.8	67.1	100.7
115	35.4	30.7	46.1

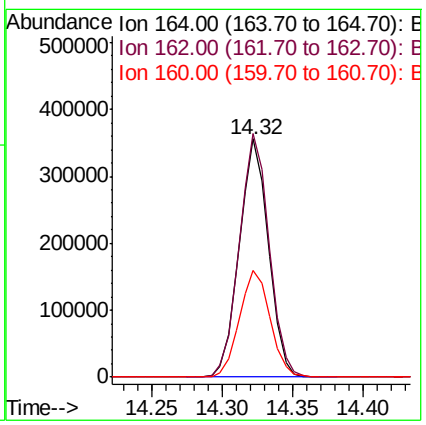


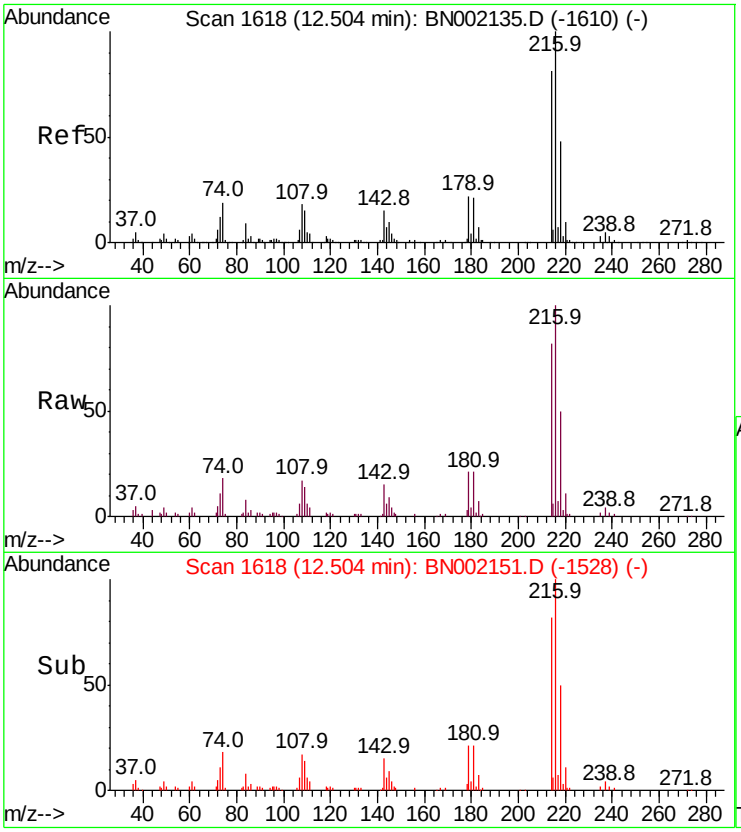


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.32 min Scan# 1927
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:164 Resp: 515560

Ion	Ratio	Lower	Upper
164	100		
162	102.2	78.8	118.2
160	45.0	35.4	53.0



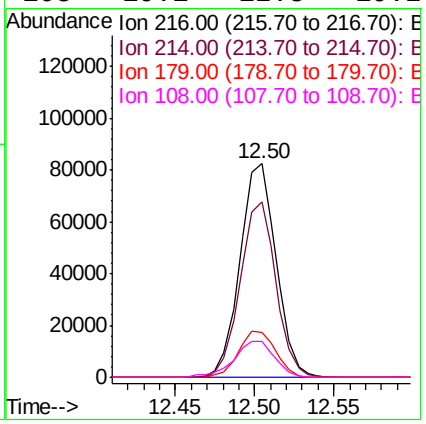


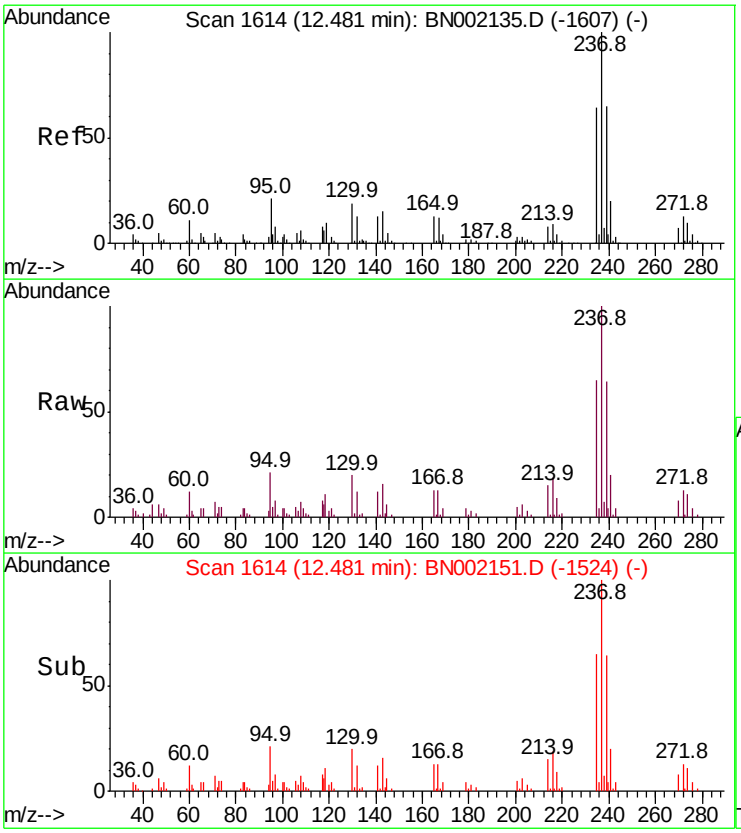
#39
1,2,4,5-Tetrachlorobenzene
Concen: 7.534 ng
RT: 12.50 min Scan# 1618
Delta R.T. -0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:216 Resp: 130601

Ion	Ratio	Lower	Upper
216	100		
214	80.5	63.0	94.4
179	22.2	17.0	25.6
108	19.1	12.8	19.2

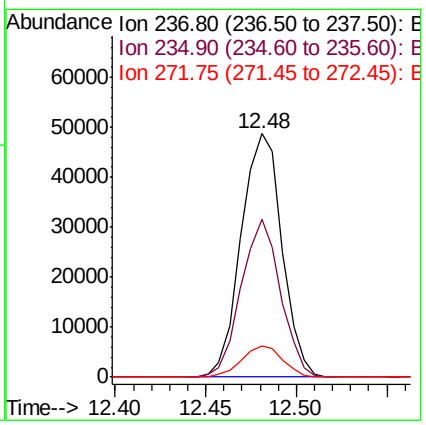


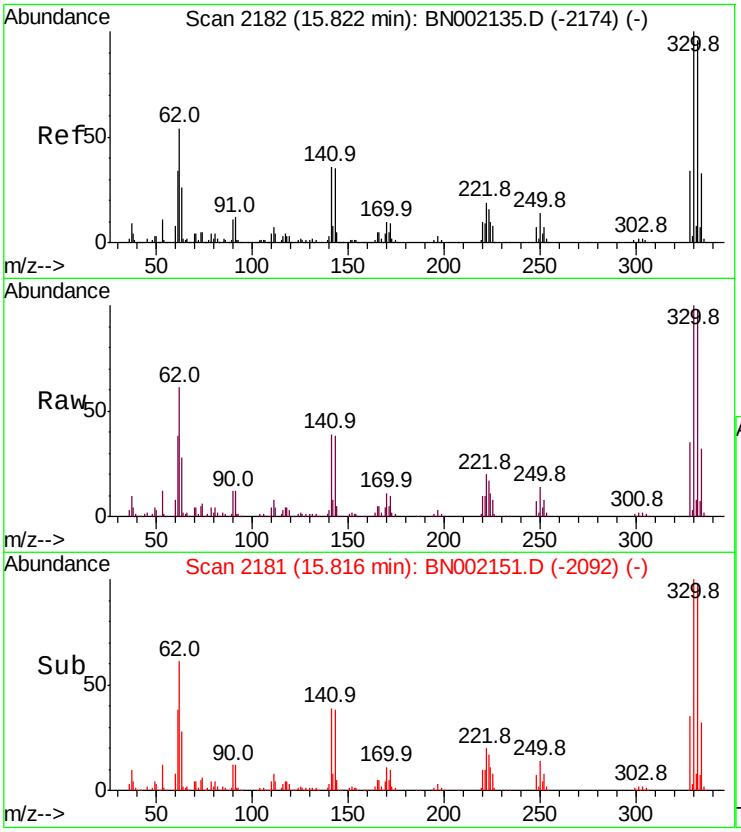


#40
Hexachlorocyclopentadiene
Concen: 7.806 ng
RT: 12.48 min Scan# 1614
Delta R.T. -0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:237 Resp: 76427

Ion	Ratio	Lower	Upper
237	100		
235	65.0	50.4	90.4
272	12.6	0.0	31.8



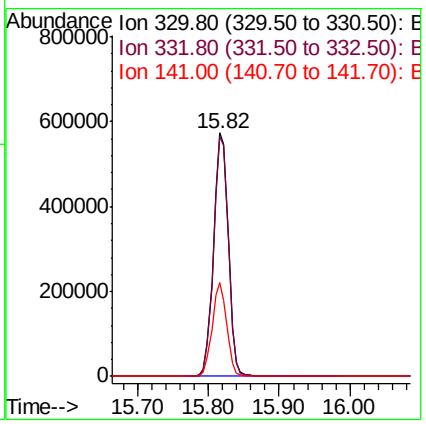


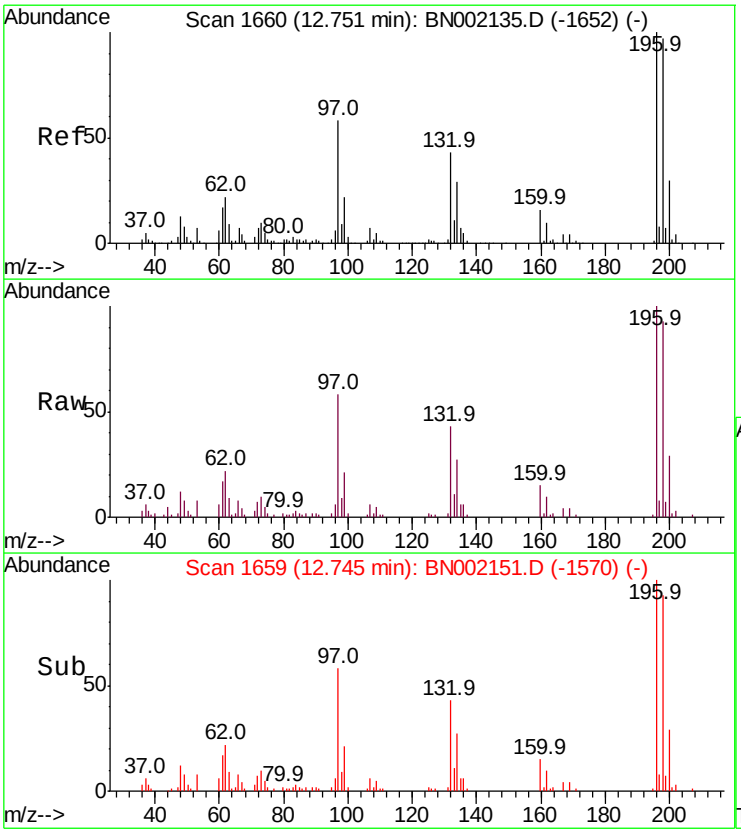
#41
2,4,6-Tribromophenol
Concen: 124.735 ng
RT: 15.82 min Scan# 2181
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:330 Resp: 835070

Ion	Ratio	Lower	Upper
330	100		
332	98.3	77.0	115.6
141	37.8	25.2	37.8

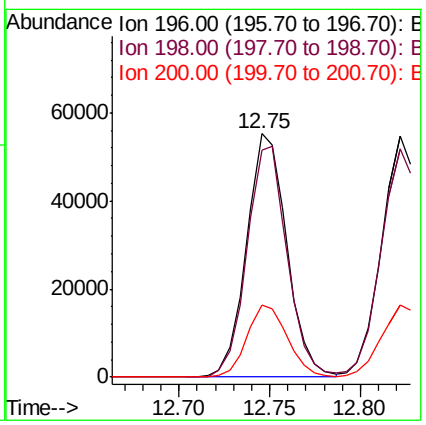


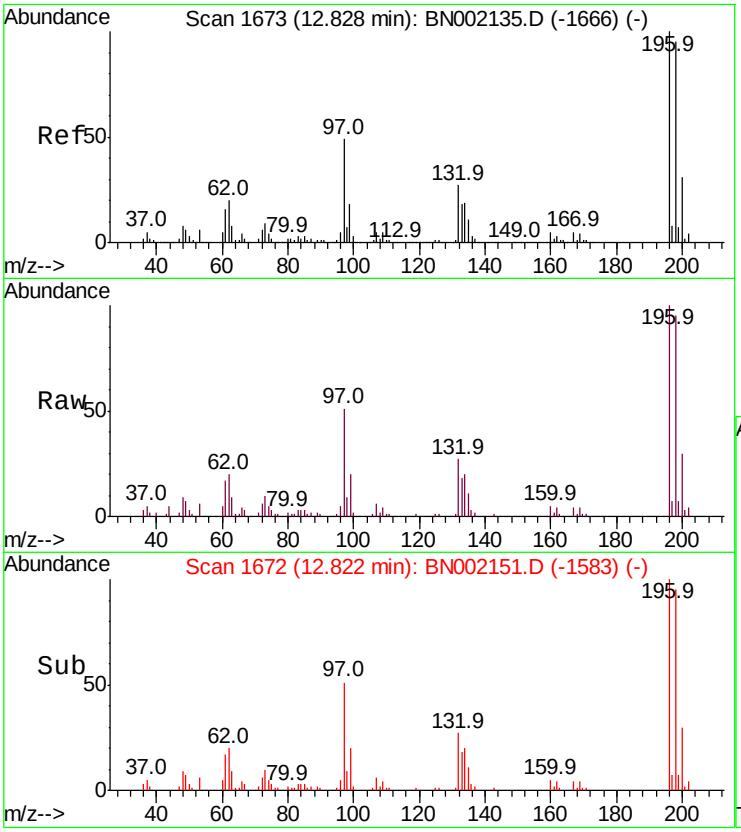


#42
2,4,6-Trichlorophenol
Concen: 7.320 ng
RT: 12.75 min Scan# 1659
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:196 Resp: 85136

Ion	Ratio	Lower	Upper
196	100		
198	93.2	78.2	117.2
200	29.4	24.6	36.8



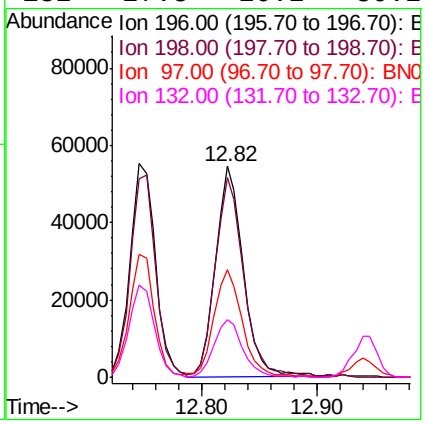


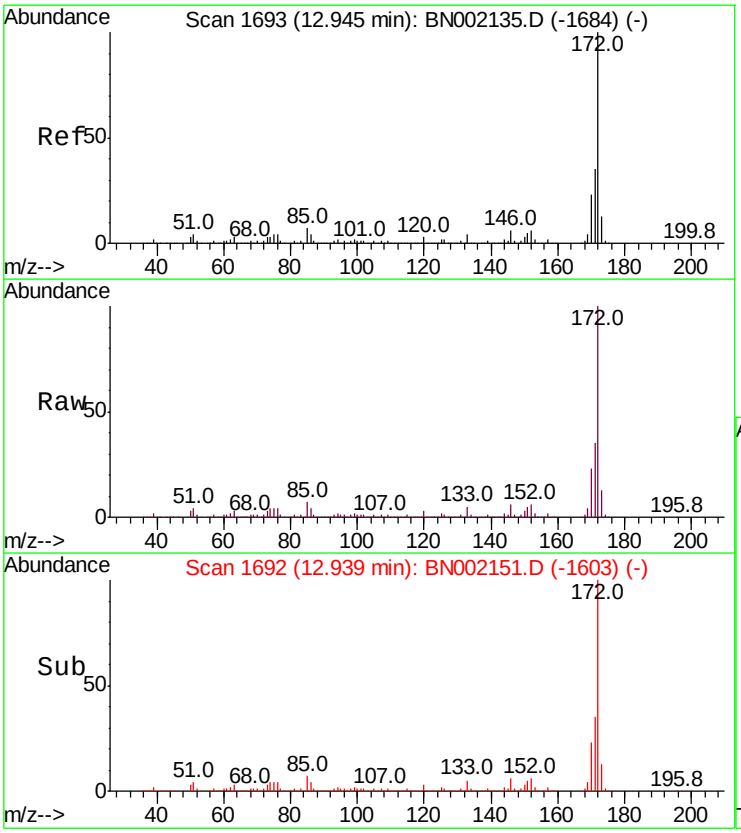
#43
2,4,5-Trichlorophenol
Concen: 7.334 ng
RT: 12.82 min Scan# 1672
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:196 Resp: 90358

Ion	Ratio	Lower	Upper
196	100		
198	95.0	76.2	114.4
97	51.1	38.7	58.1
132	27.3	20.2	30.2

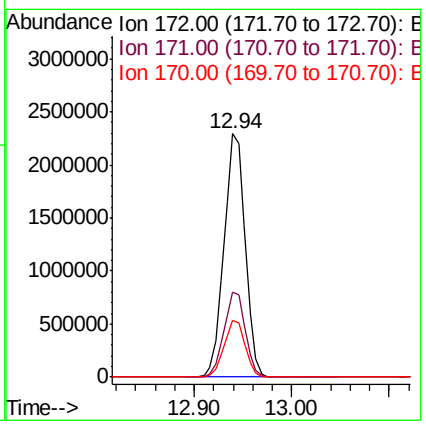


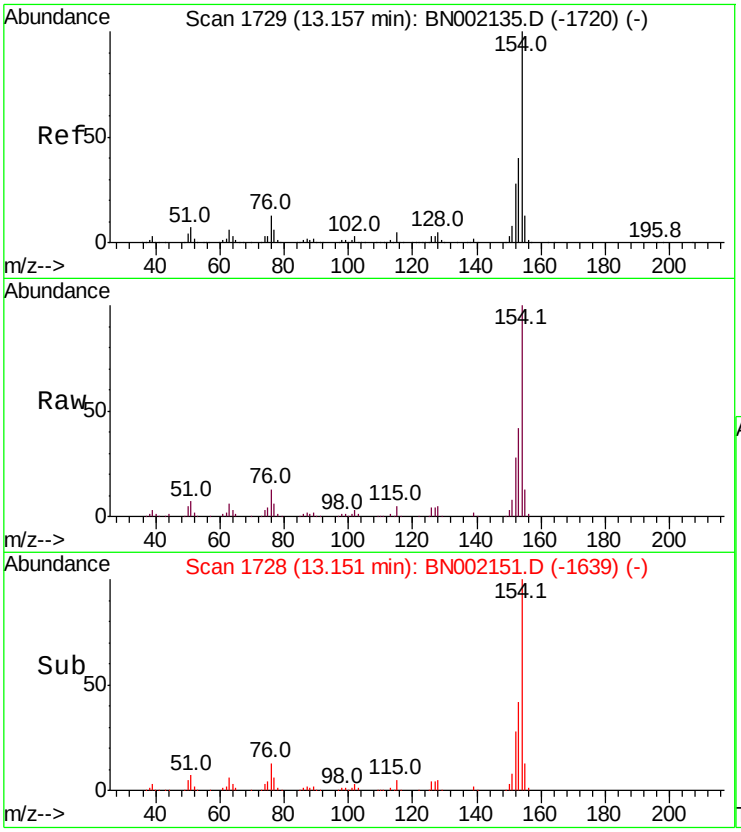


#44
2-Fluorobiphenyl
Concen: 86.890 ng
RT: 12.94 min Scan# 1692
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:172 Resp: 3439275

Ion	Ratio	Lower	Upper
172	100		
171	34.9	30.0	45.0
170	23.3	19.5	29.3



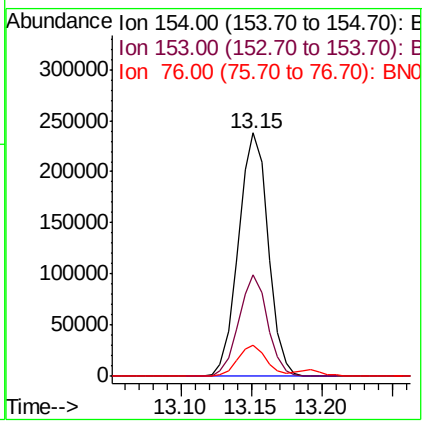


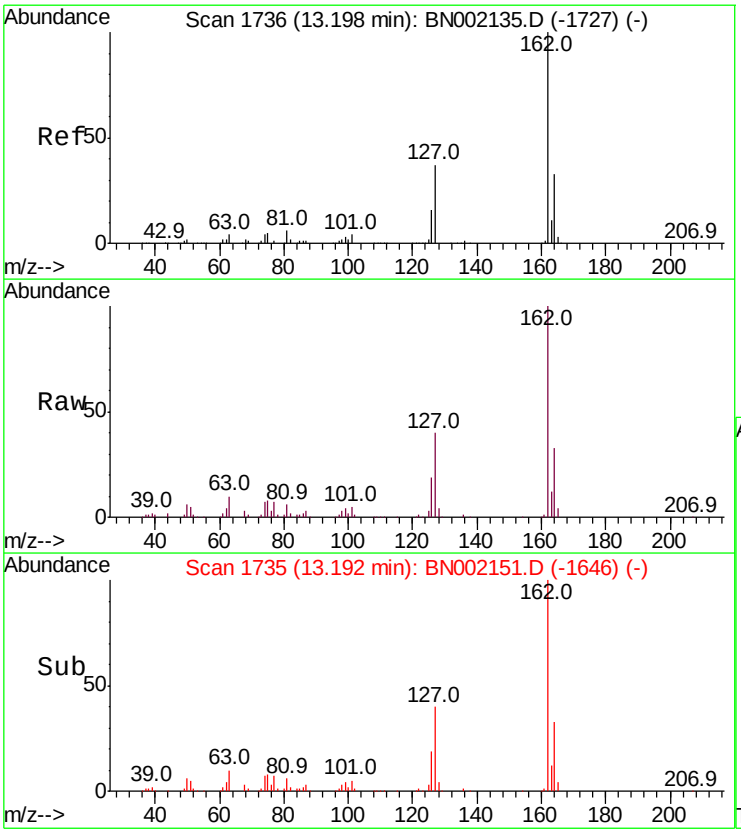
#45
1,1'-Biphenyl
Concen: 7.730 ng
RT: 13.15 min Scan# 1728
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:154 Resp: 350675

Ion	Ratio	Lower	Upper
154	100		
153	41.9	19.8	59.8
76	13.0	0.0	31.9

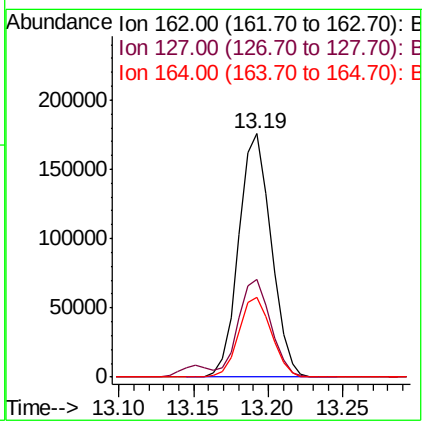


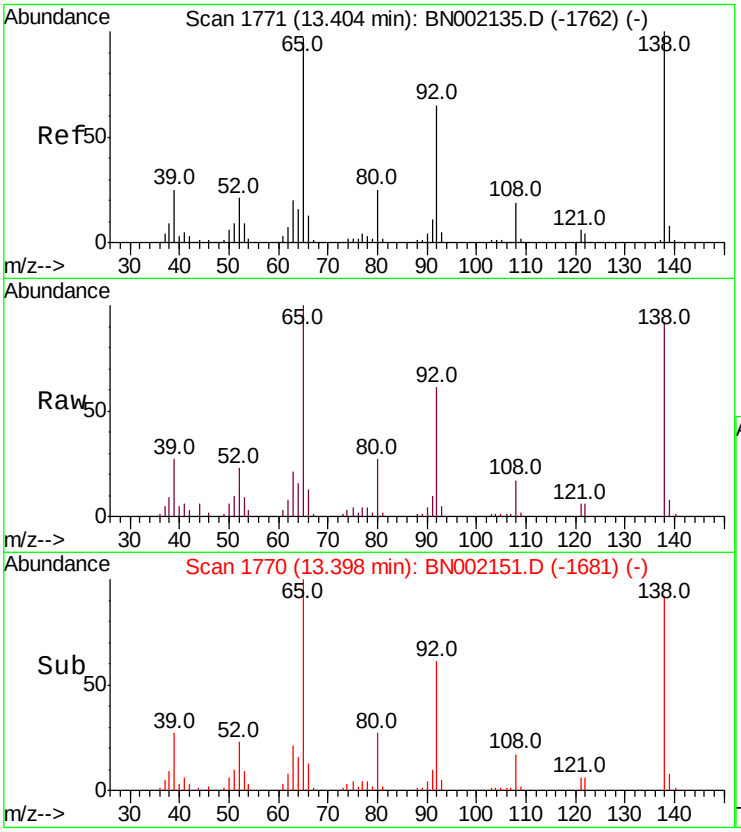


#46
2-Chloronaphthalene
Concen: 7.579 ng
RT: 13.19 min Scan# 1735
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:162 Resp: 265402

Ion	Ratio	Lower	Upper
162	100		
127	40.3	30.7	46.1
164	32.8	26.0	39.0



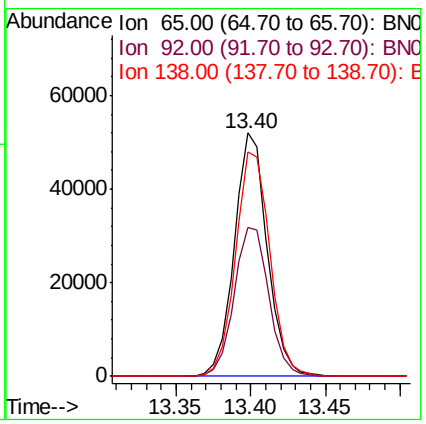


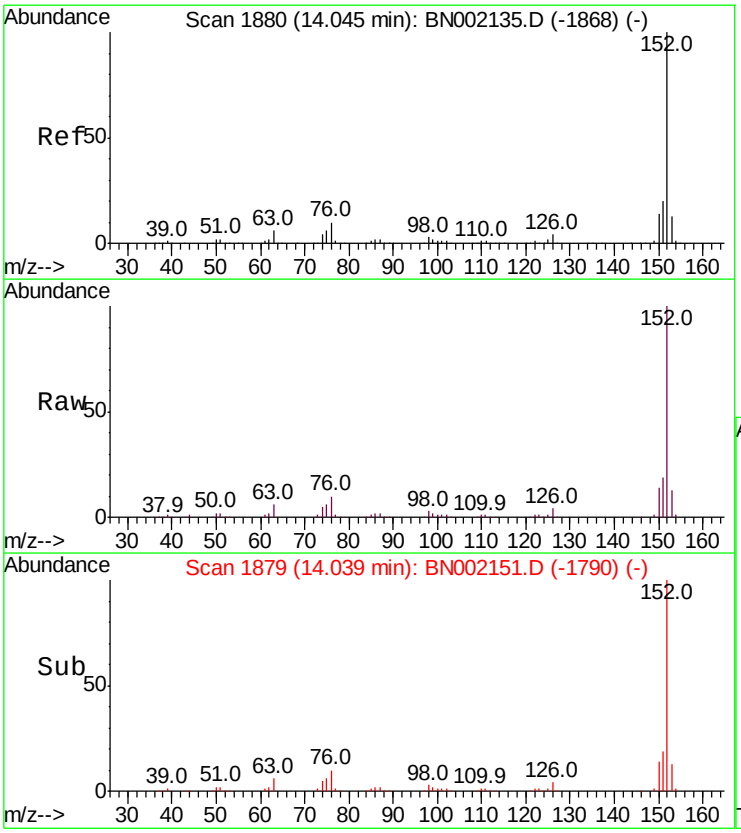
#47
2-Nitroaniline
Concen: 7.075 ng
RT: 13.40 min Scan# 1770
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 65 Resp: 79721

Ion	Ratio	Lower	Upper
65	100		
92	61.0	54.6	82.0
138	92.0	72.9	109.3

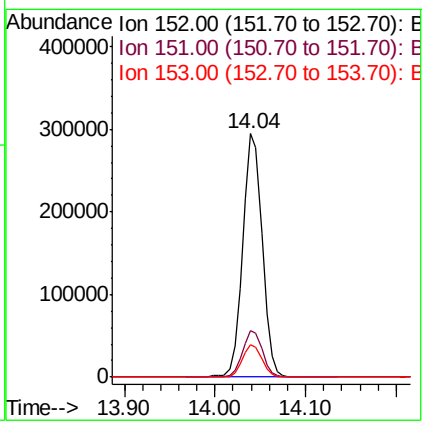


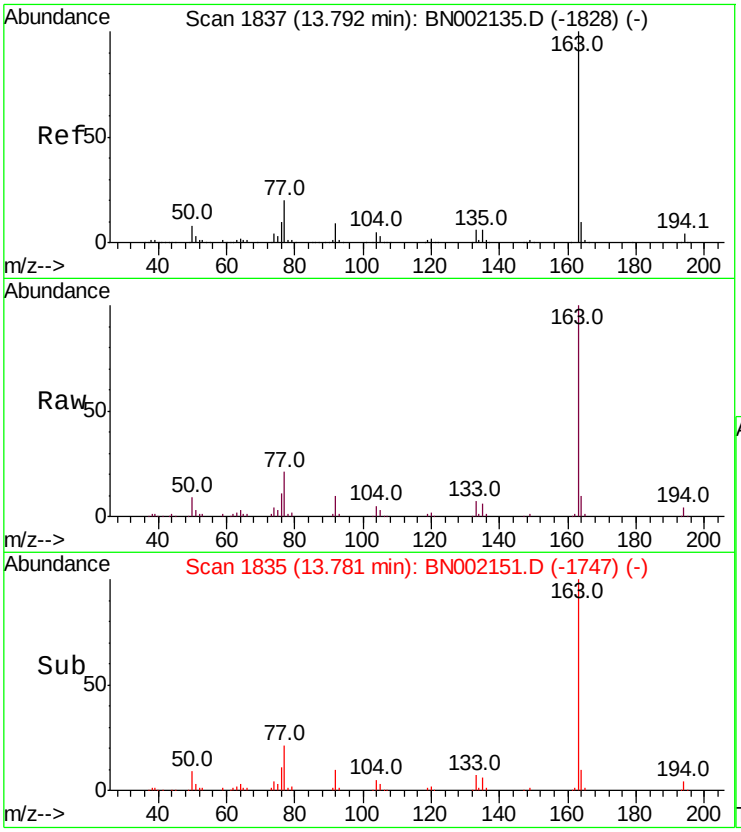


#48
Acenaphthylene
Concen: 8.232 ng
RT: 14.04 min Scan# 1879
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:152 Resp: 437426

Ion	Ratio	Lower	Upper
152	100		
151	19.2	17.2	25.8
153	13.1	10.2	15.4



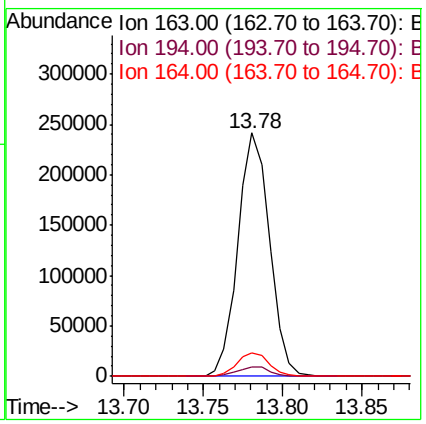


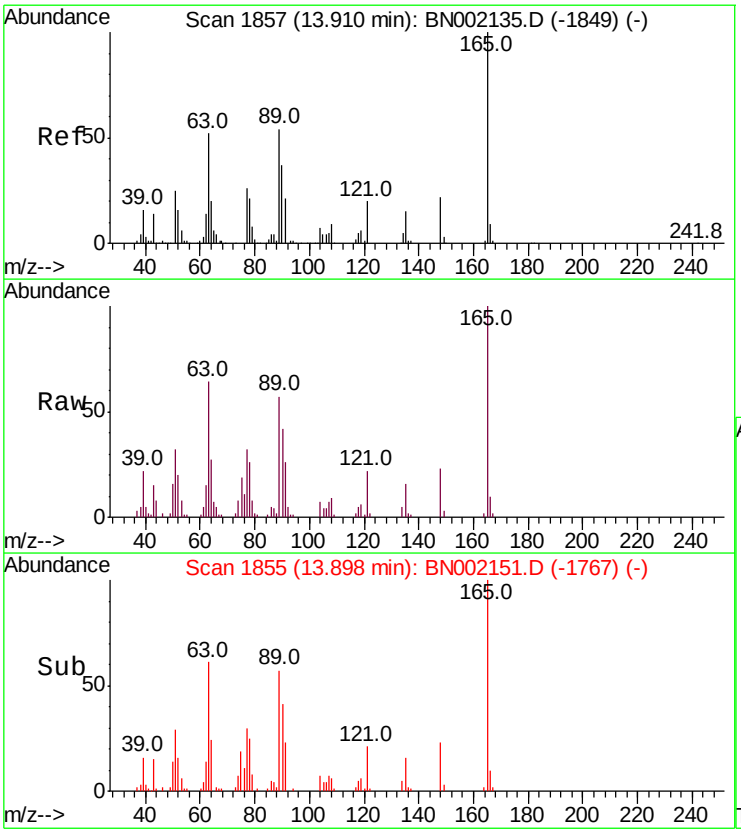
#49
Dimethylphthalate
Concen: 7.832 ng
RT: 13.78 min Scan# 1835
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:163 Resp: 335411

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.4	5.2
164	9.9	8.2	12.4

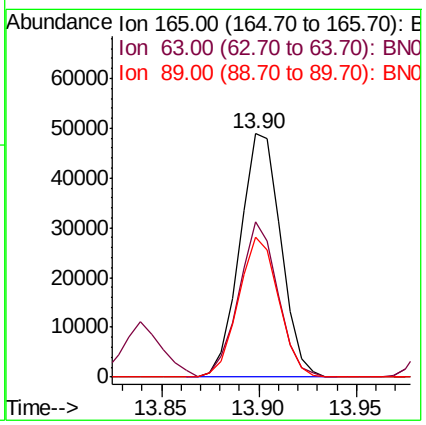


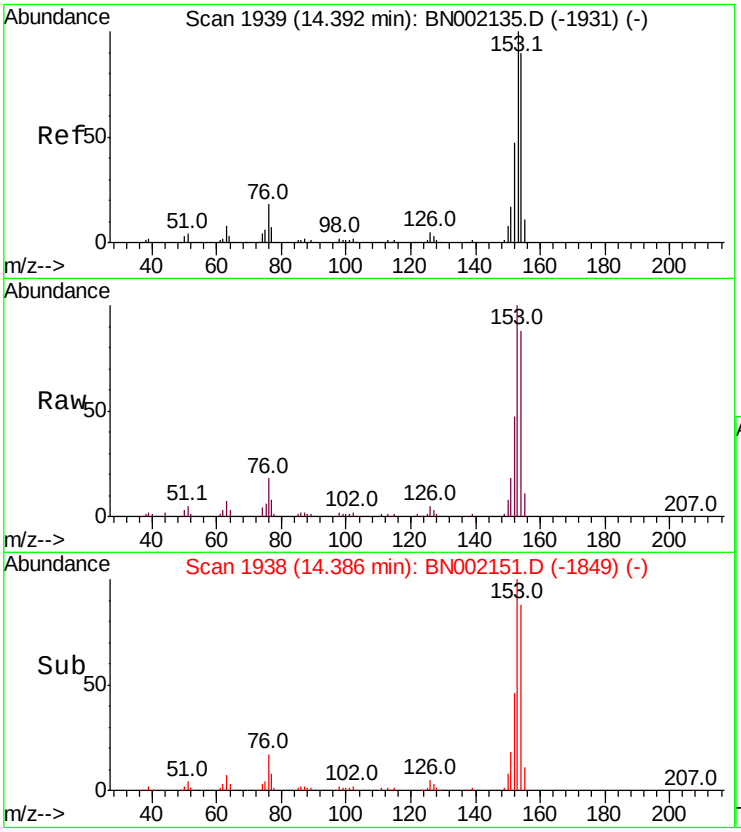


#50
2,6-Dinitrotoluene
Concen: 7.463 ng
RT: 13.90 min Scan# 1855
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:165 Resp: 71003

Ion	Ratio	Lower	Upper
165	100		
63	63.9	52.7	79.1
89	57.3	49.2	73.8



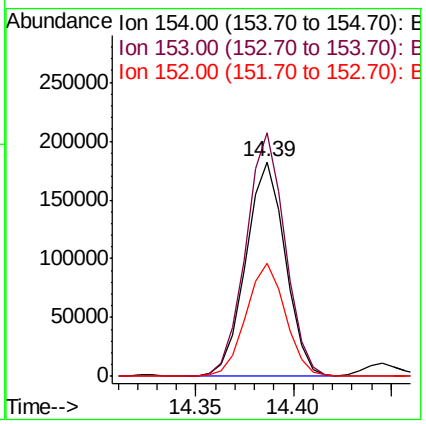


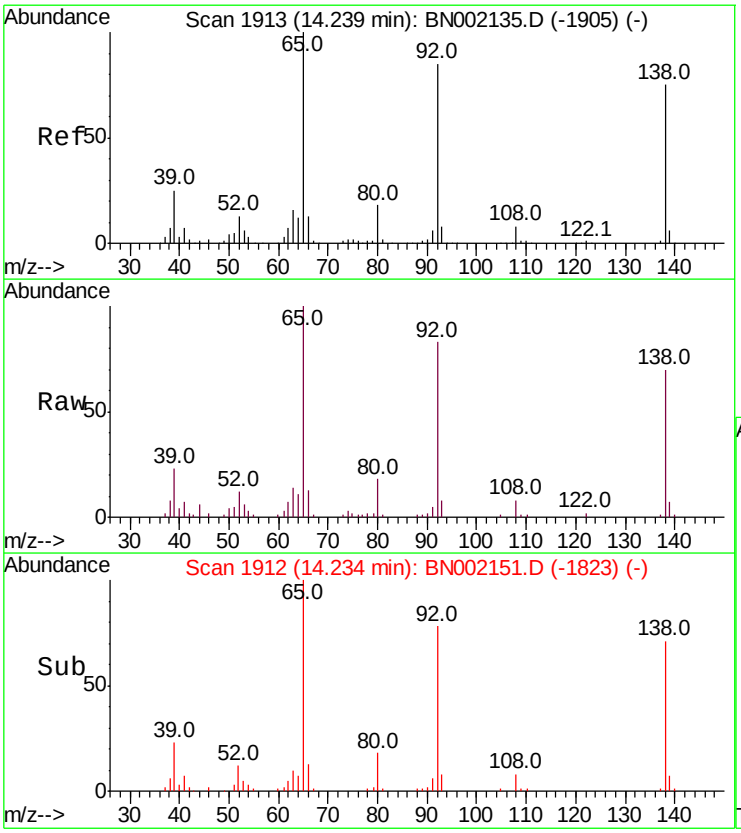
#51
Acenaphthene
Concen: 7.956 ng
RT: 14.39 min Scan# 1938
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:154 Resp: 254652

Ion	Ratio	Lower	Upper
154	100		
153	113.3	90.4	135.6
152	52.9	41.6	62.4

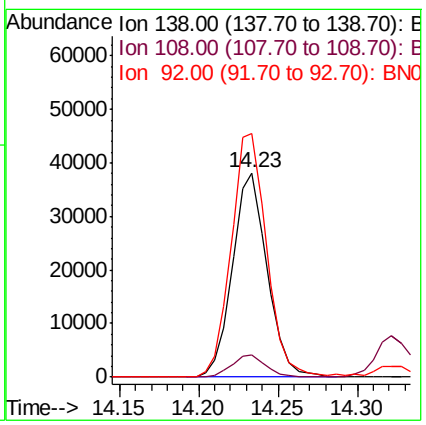


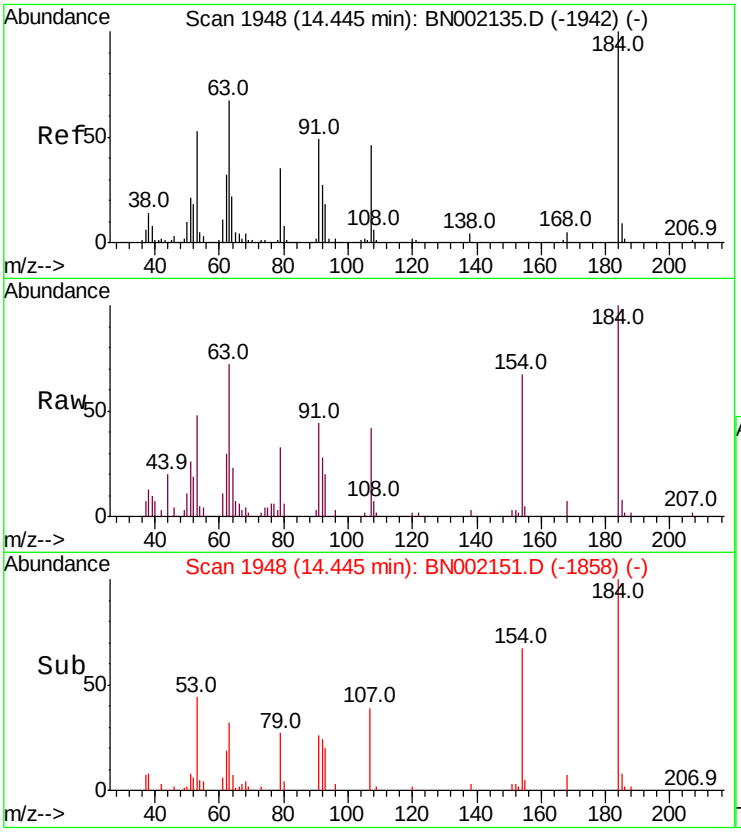


#52
3-Nitroaniline
Concen: 5.602 ng
RT: 14.23 min Scan# 1912
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:138 Resp: 57751

Ion	Ratio	Lower	Upper
138	100		
108	11.0	17.5	26.3#
92	119.3	105.8	158.8



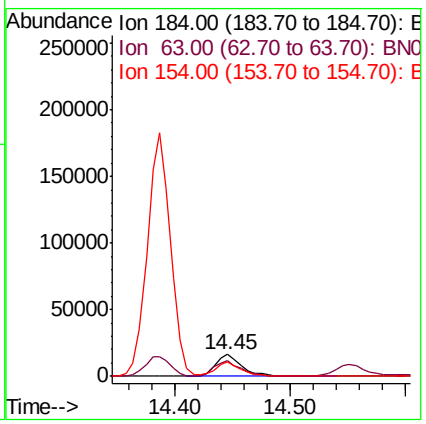


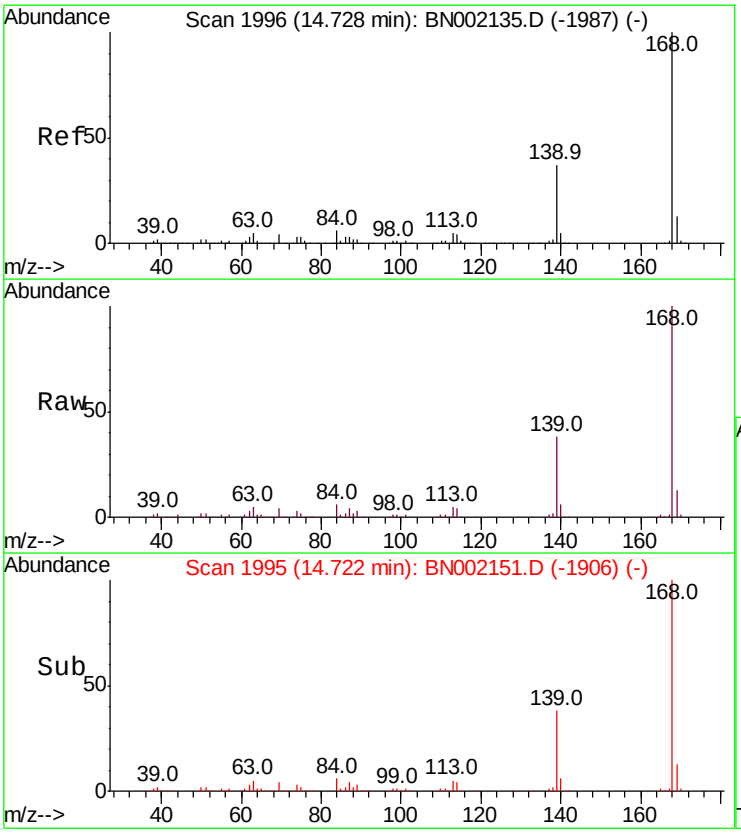
#53
2,4-Dinitrophenol
Concen: 5.156 ng
RT: 14.45 min Scan# 1948
Delta R.T. -0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:184 Resp: 25976

Ion	Ratio	Lower	Upper
184	100		
63	71.8	56.0	84.0
154	66.8	48.0	72.0

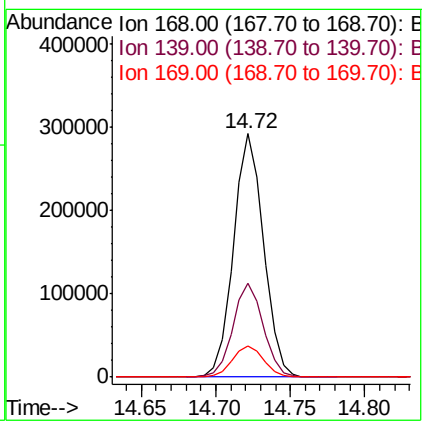


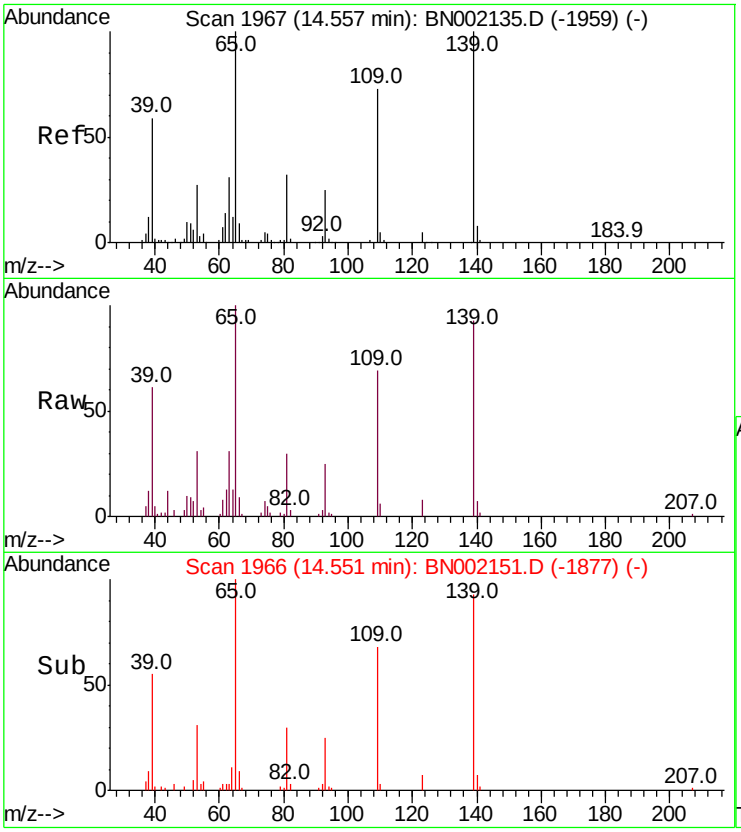


#54
Dibenzofuran
Concen: 7.912 ng
RT: 14.72 min Scan# 1995
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:168 Resp: 410609

Ion	Ratio	Lower	Upper
168	100		
139	38.4	28.6	43.0
169	13.0	11.2	16.8



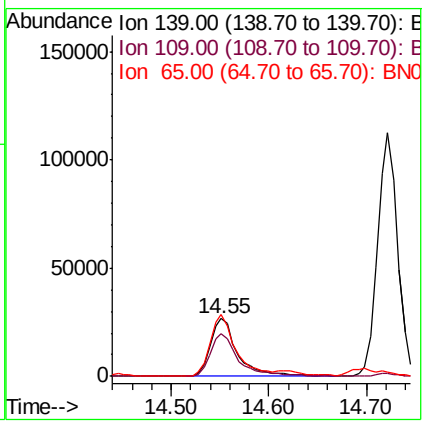


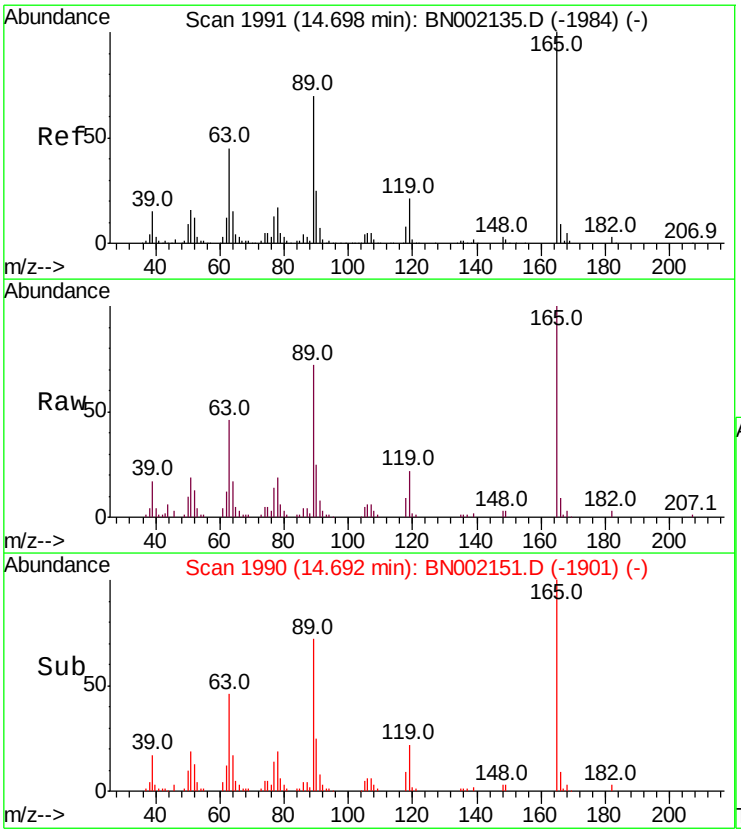
#55
4-Nitrophenol
Concen: 6.471 ng
RT: 14.55 min Scan# 1966
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:139 Resp: 51217

Ion	Ratio	Lower	Upper
139	100		
109	74.8	62.2	102.2
65	107.8	97.2	137.2

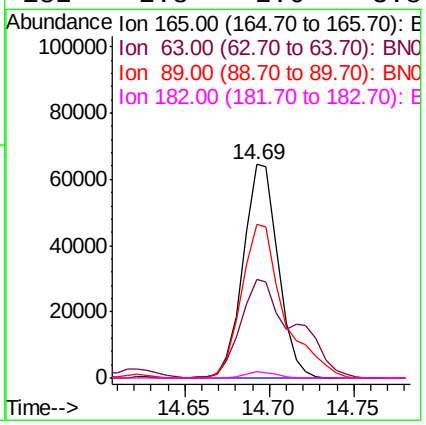


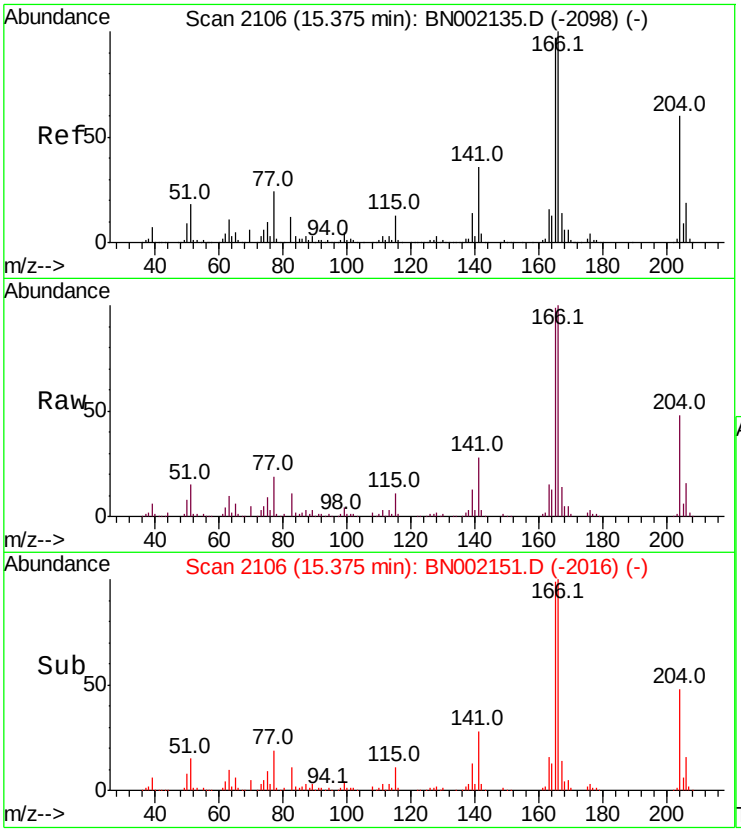


#56
2,4-Dinitrotoluene
Concen: 7.199 ng
RT: 14.69 min Scan# 1990
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:165 Resp: 92956

Ion	Ratio	Lower	Upper
165	100		
63	46.3	42.0	63.0
89	72.2	66.9	100.3
182	2.8	2.6	3.8



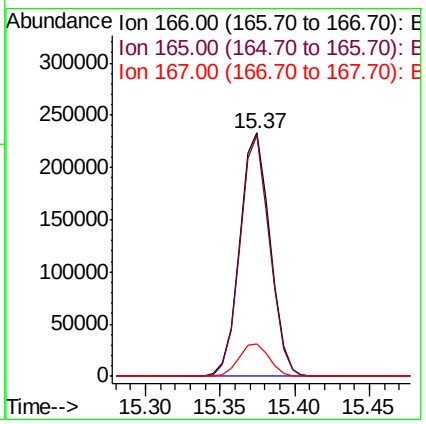


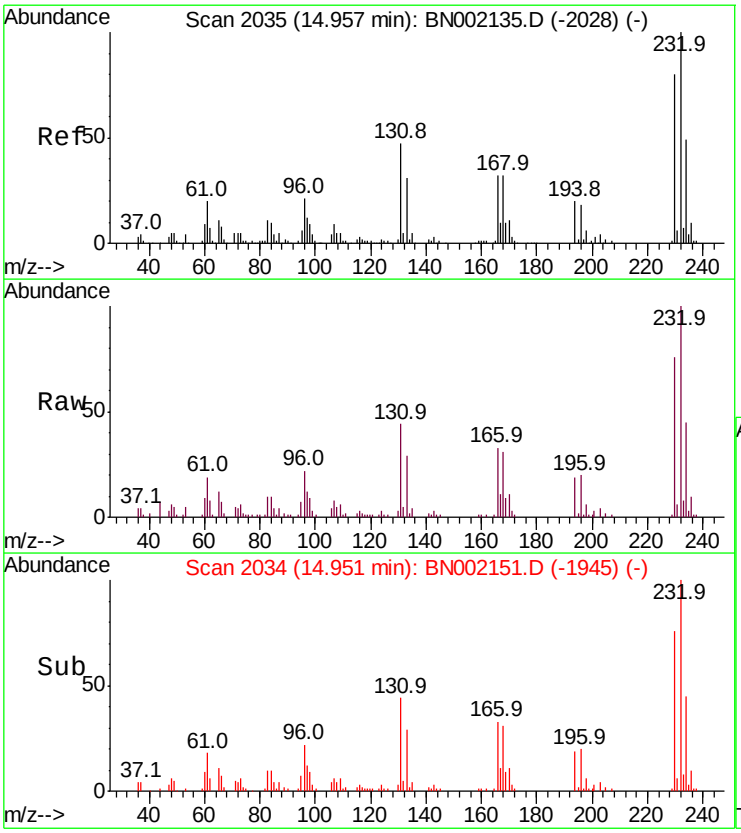
#57
Fluorene
Concen: 8.322 ng
RT: 15.37 min Scan# 2106
Delta R.T. -0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:166 Resp: 325534

Ion	Ratio	Lower	Upper
166	100		
165	99.1	80.6	121.0
167	13.6	10.4	15.6

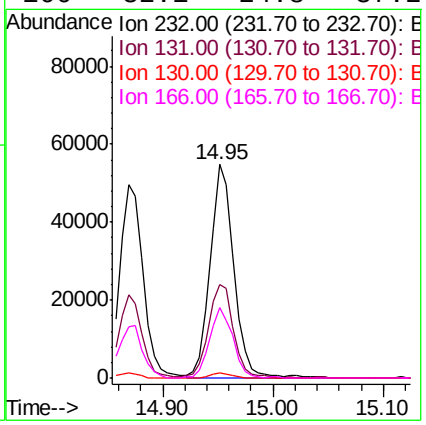


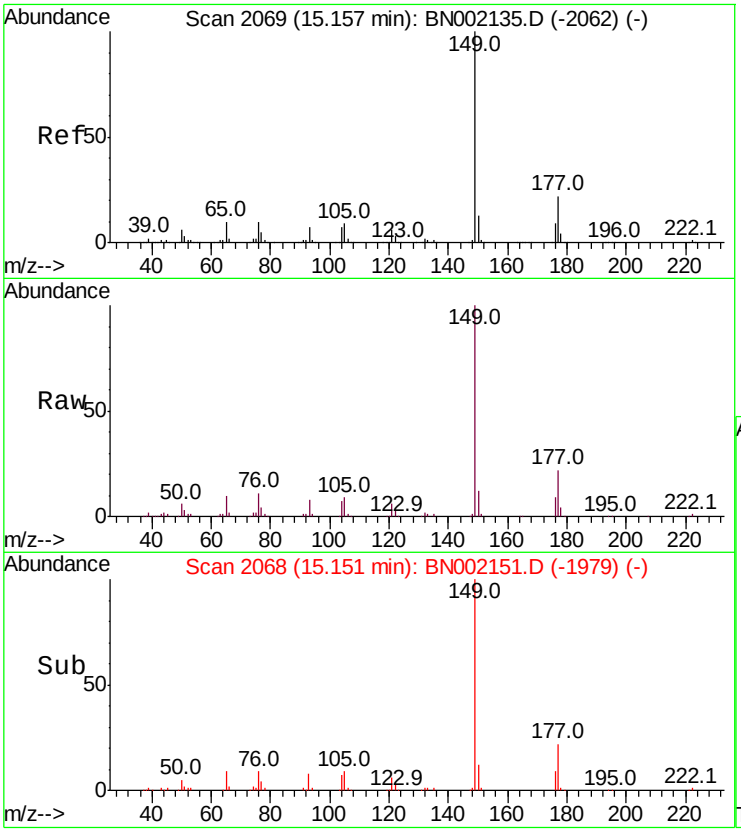


#58
2,3,4,6-Tetrachlorophenol
Concen: 7.661 ng
RT: 14.95 min Scan# 2034
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:232 Resp: 81171

Ion	Ratio	Lower	Upper
232	100		
131	46.2	33.5	50.3
130	2.2	2.2	3.2
166	32.1	24.8	37.2



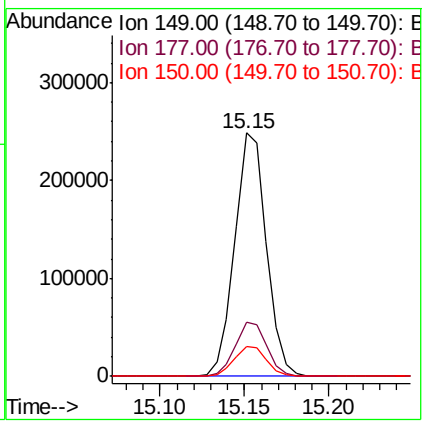


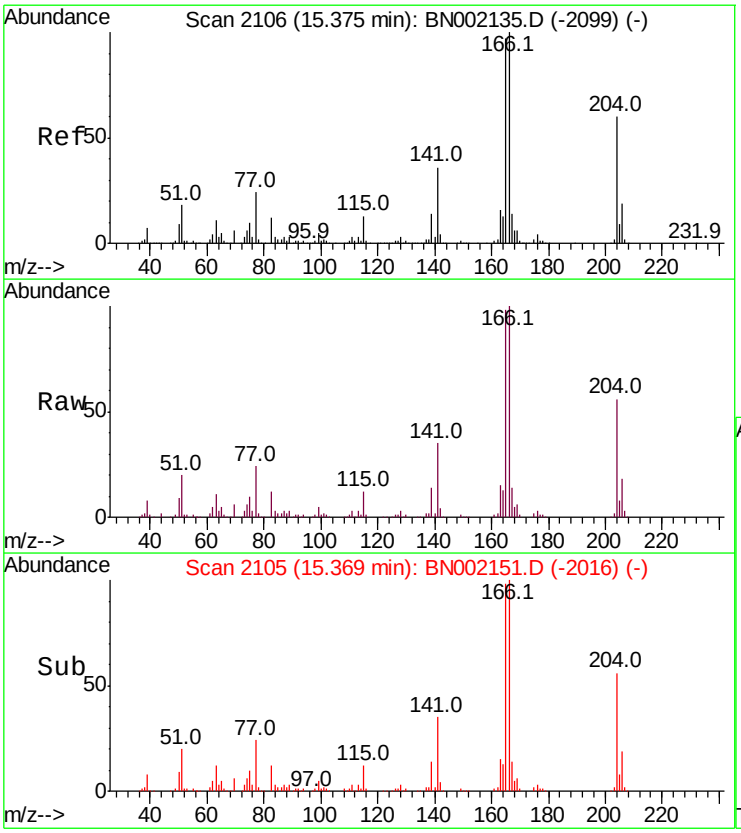
#59
Diethylphthalate
Concen: 7.422 ng
RT: 15.15 min Scan# 2068
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:149 Resp: 323524

Ion	Ratio	Lower	Upper
149	100		
177	22.0	18.5	27.7
150	12.3	10.2	15.2

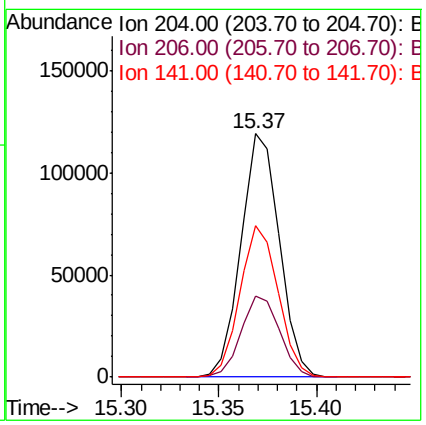


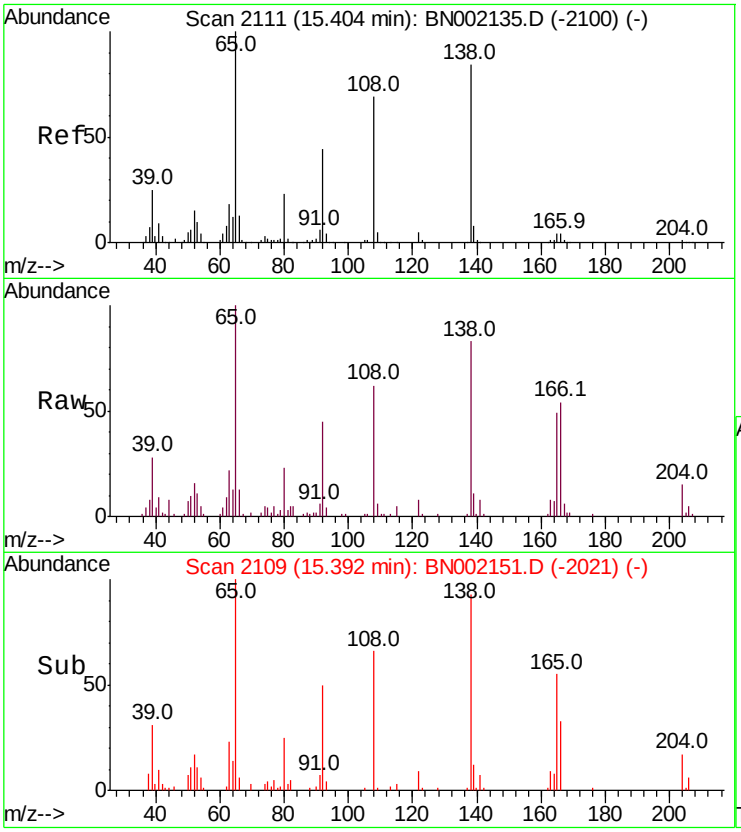


#60
4-Chlorophenyl-phenylether
Concen: 7.499 ng
RT: 15.37 min Scan# 2105
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:204 Resp: 162307

Ion	Ratio	Lower	Upper
204	100		
206	33.1	26.2	39.2
141	62.5	45.8	68.6



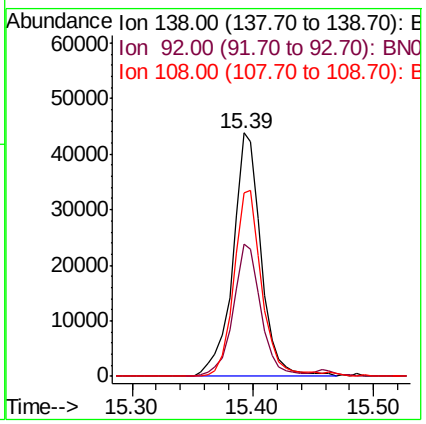


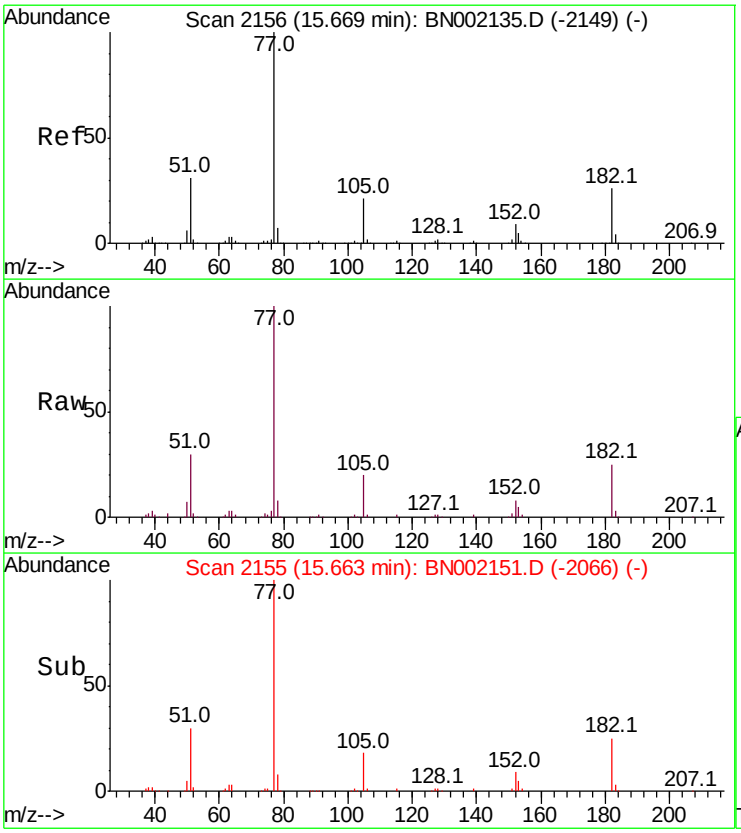
#61
4-Nitroaniline
Concen: 6.768 ng
RT: 15.39 min Scan# 2109
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:138 Resp: 71124

Ion	Ratio	Lower	Upper
138	100		
92	54.4	40.1	80.1
108	75.5	65.4	105.4

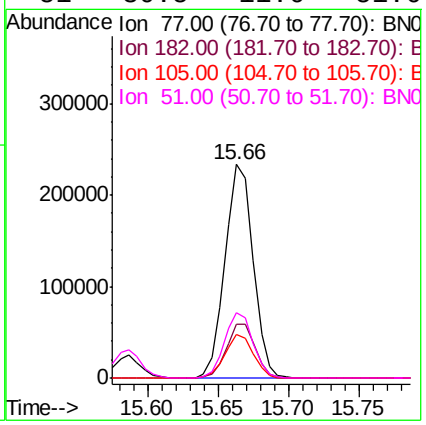


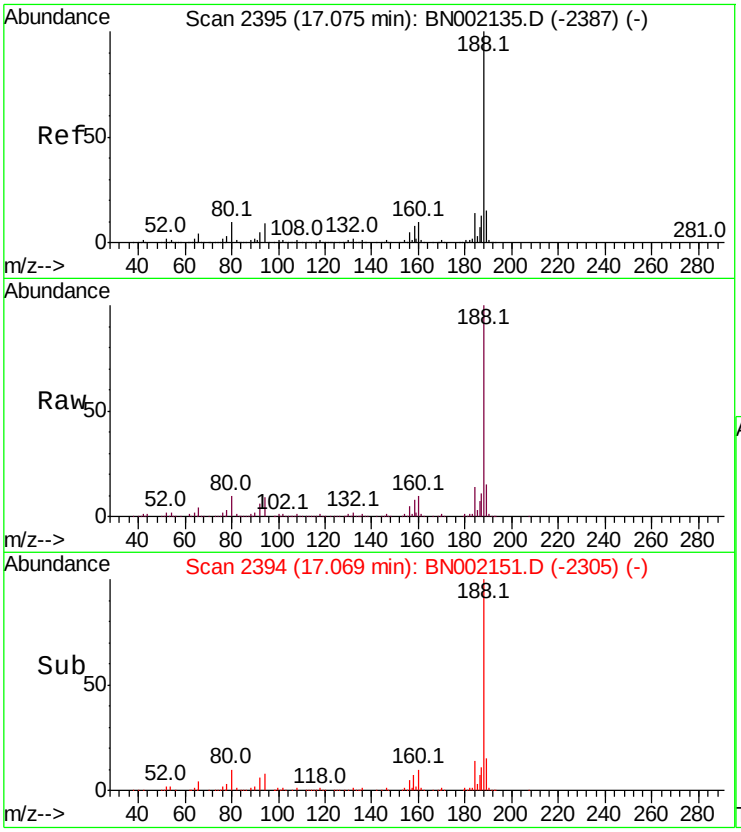


#62
Azobenzene
Concen: 7.730 ng
RT: 15.66 min Scan# 2155
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion: 77 Resp: 323326

Ion	Ratio	Lower	Upper
77	100		
182	25.0	7.4	47.4
105	20.2	0.3	40.3
51	30.5	11.6	51.6



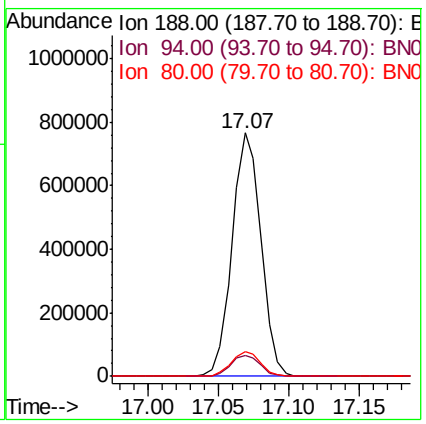


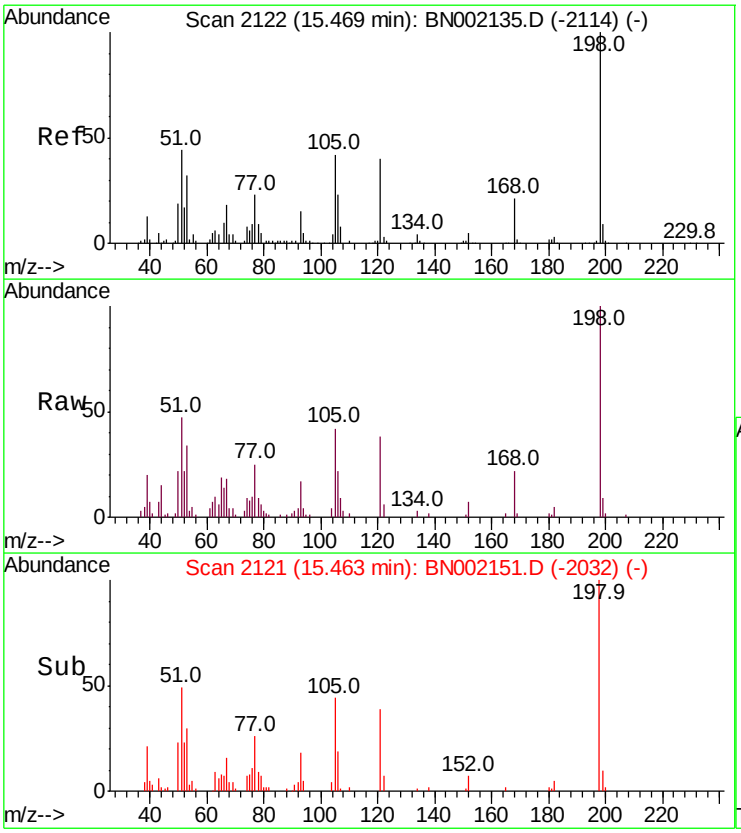
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.07 min Scan# 2394
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:188 Resp: 1087928

Ion	Ratio	Lower	Upper
188	100		
94	8.7	6.9	10.3
80	10.2	7.7	11.5

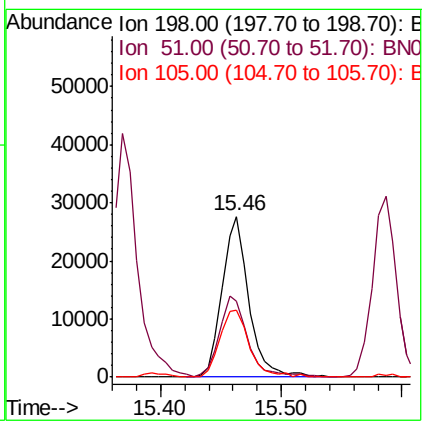


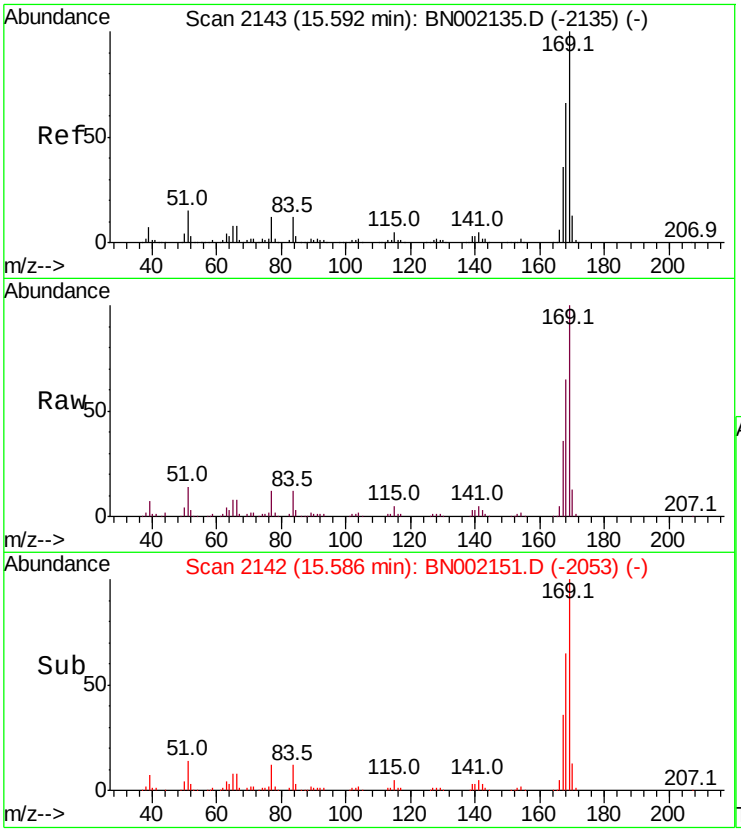


#64
4,6-Dinitro-2-methylphenol
Concen: 5.755 ng
RT: 15.46 min Scan# 2121
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:198 Resp: 42273

Ion	Ratio	Lower	Upper
198	100		
51	47.0	30.6	70.6
105	41.7	23.8	63.8



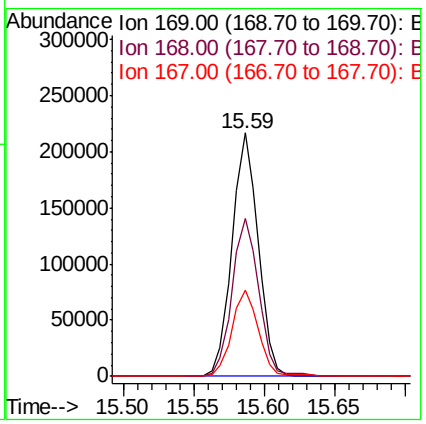


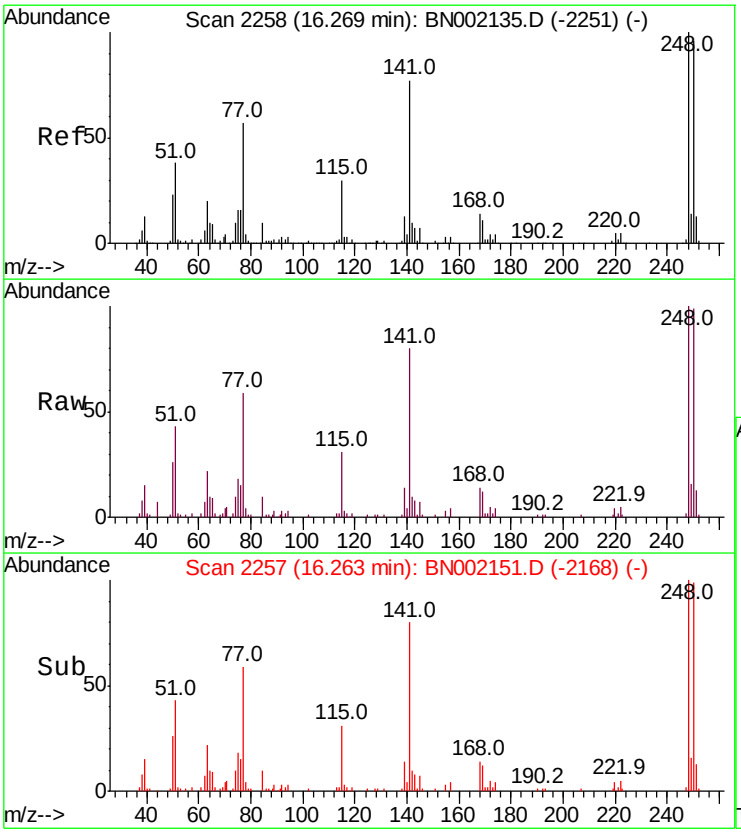
#65
n-Nitrosodiphenylamine
Concen: 7.719 ng
RT: 15.59 min Scan# 2142
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:169 Resp: 278661

Ion	Ratio	Lower	Upper
169	100		
168	64.9	55.7	83.5
167	35.5	30.1	45.1

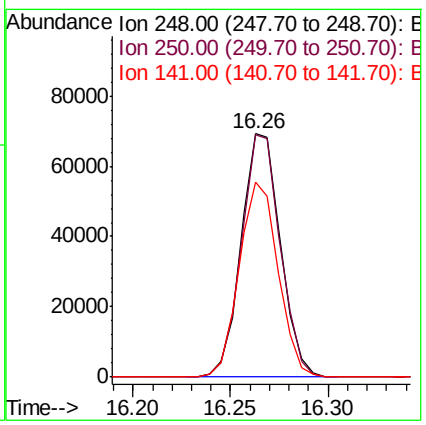


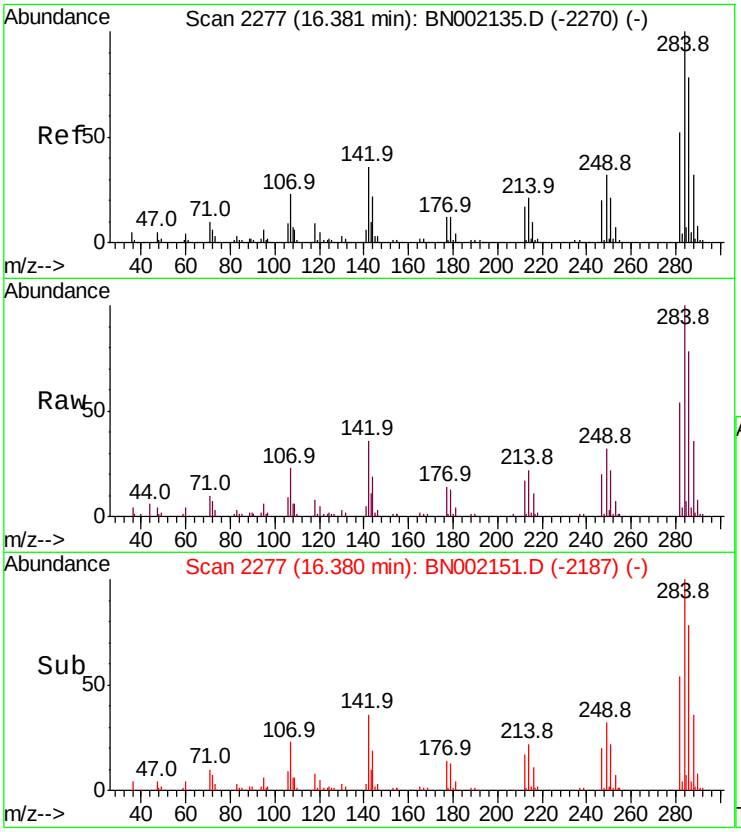


#66
4-Bromophenyl-phenylether
Concen: 7.546 ng
RT: 16.26 min Scan# 2257
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:248 Resp: 96102

Ion	Ratio	Lower	Upper
248	100		
250	99.5	77.1	115.7
141	80.1	50.8	76.2#



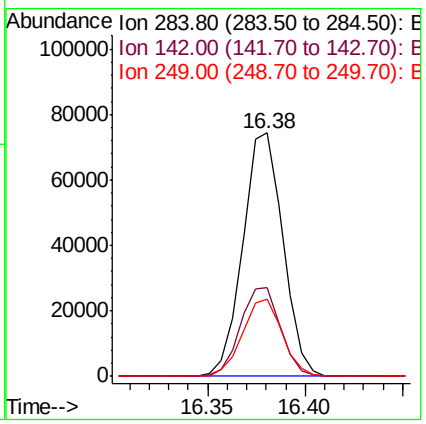


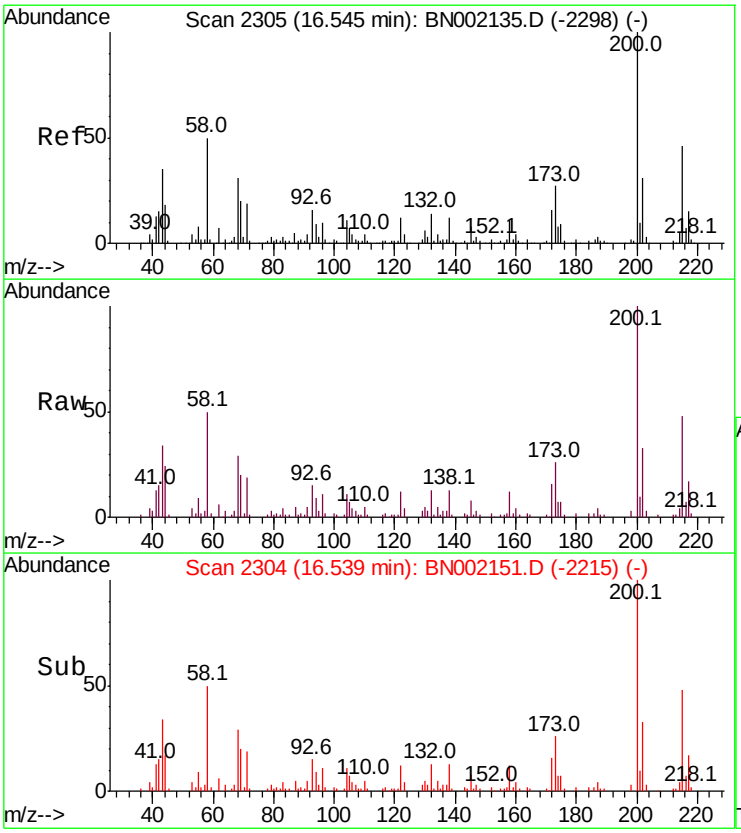
#67
Hexachlorobenzene
Concen: 7.528 ng
RT: 16.38 min Scan# 2277
Delta R.T. -0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:284 Resp: 106042

Ion	Ratio	Lower	Upper
284	100		
142	36.3	26.8	40.2
249	31.9	26.3	39.5

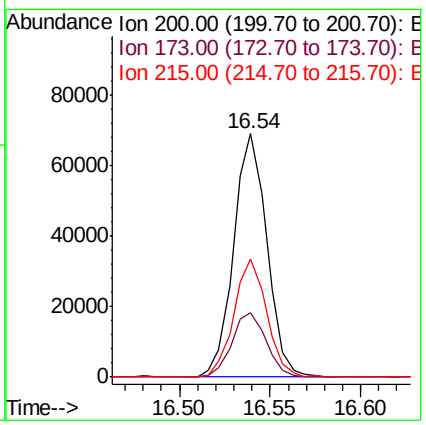


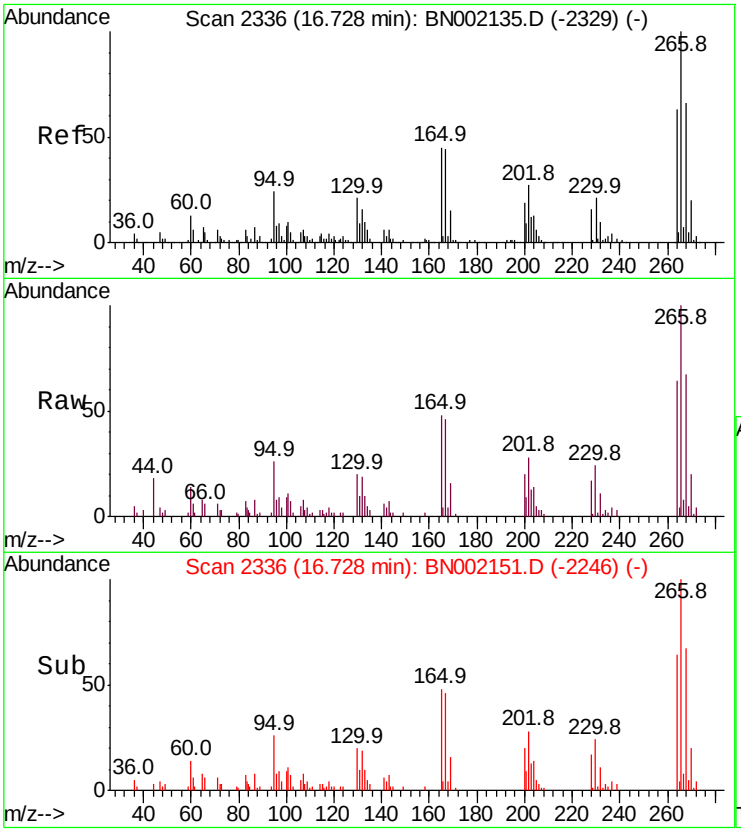


#68
Atrazine
Concen: 7.219 ng
RT: 16.54 min Scan# 2304
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:200 Resp: 87743

Ion	Ratio	Lower	Upper
200	100		
173	26.3	5.2	45.2
215	48.3	30.4	70.4



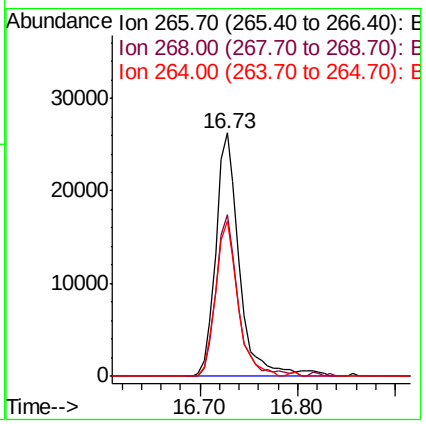


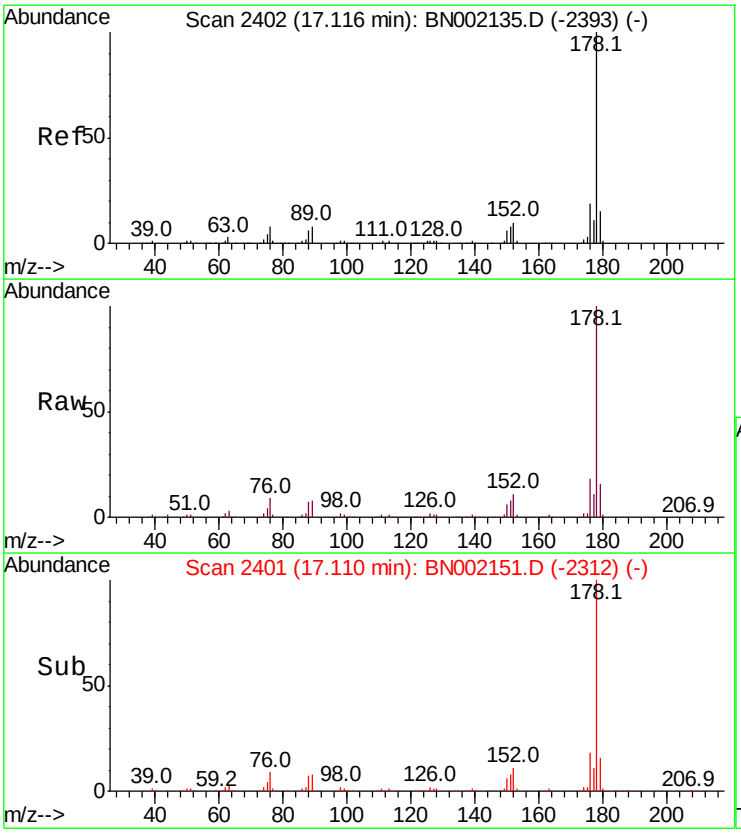
#69
Pentachlorophenol
Concen: 4.860 ng
RT: 16.73 min Scan# 2336
Delta R.T. -0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:266 Resp: 44072

Ion	Ratio	Lower	Upper
266	100		
268	66.7	51.1	76.7
264	63.9	49.6	74.4

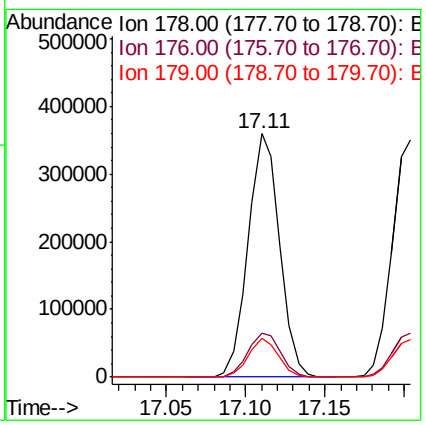


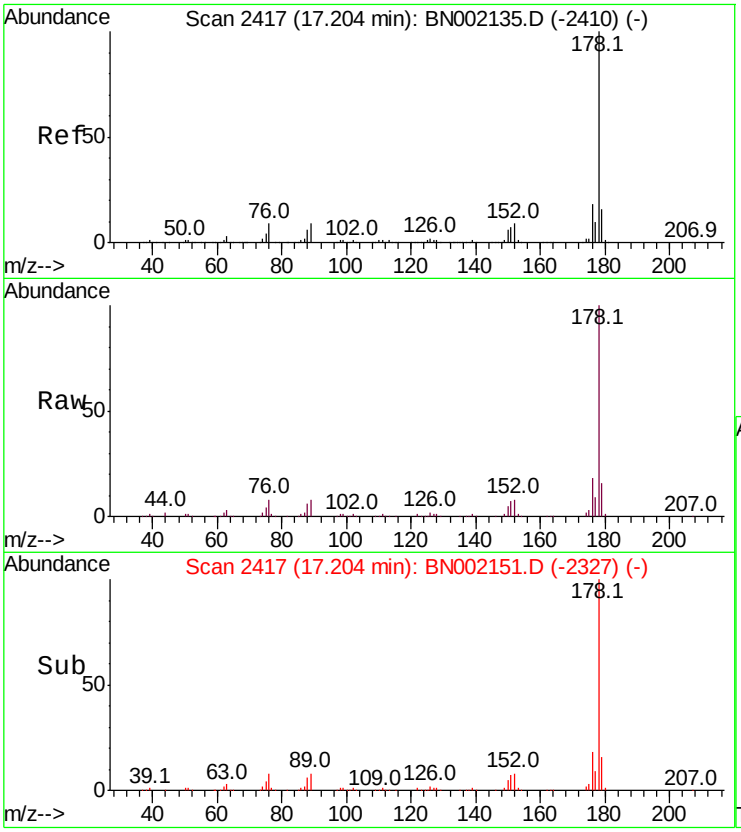


#70
Phenanthrene
Concen: 8.367 ng
RT: 17.11 min Scan# 2401
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:178 Resp: 496880

Ion	Ratio	Lower	Upper
178	100		
176	18.2	15.7	23.5
179	15.8	12.5	18.7



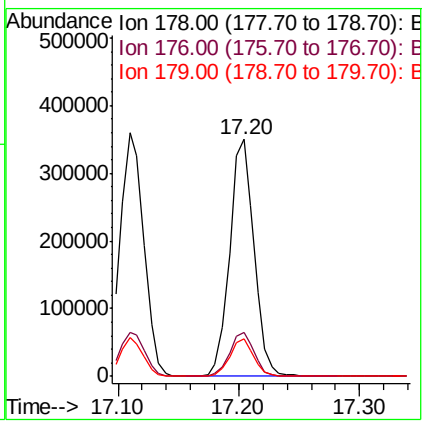


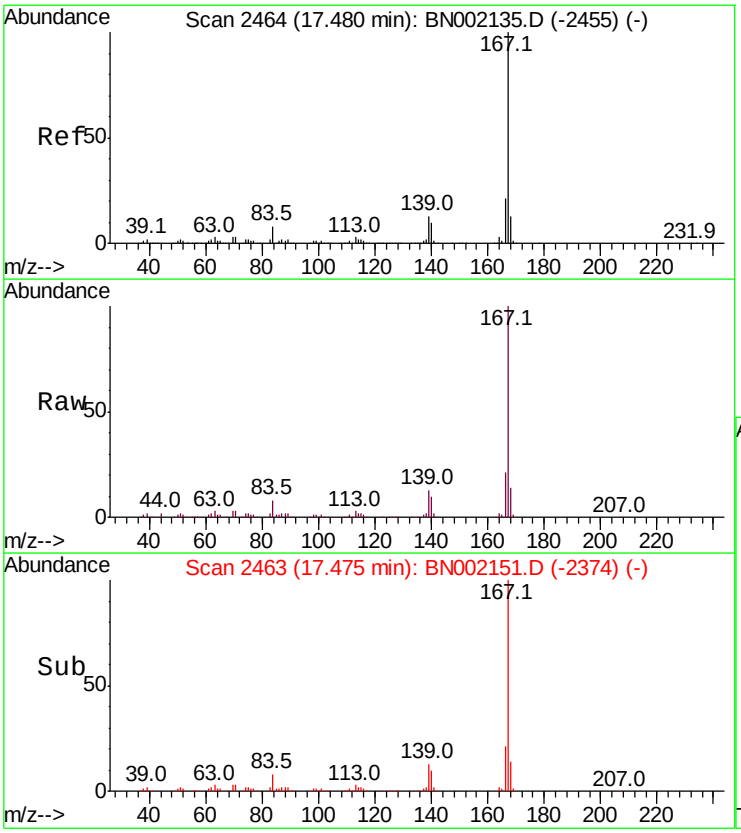
#71
Anthracene
Concen: 8.353 ng
RT: 17.20 min Scan# 2417
Delta R.T. -0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:178 Resp: 490985

Ion	Ratio	Lower	Upper
178	100		
176	18.4	16.0	24.0
179	15.9	12.5	18.7

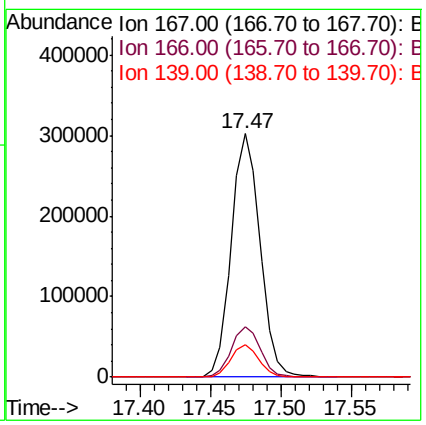


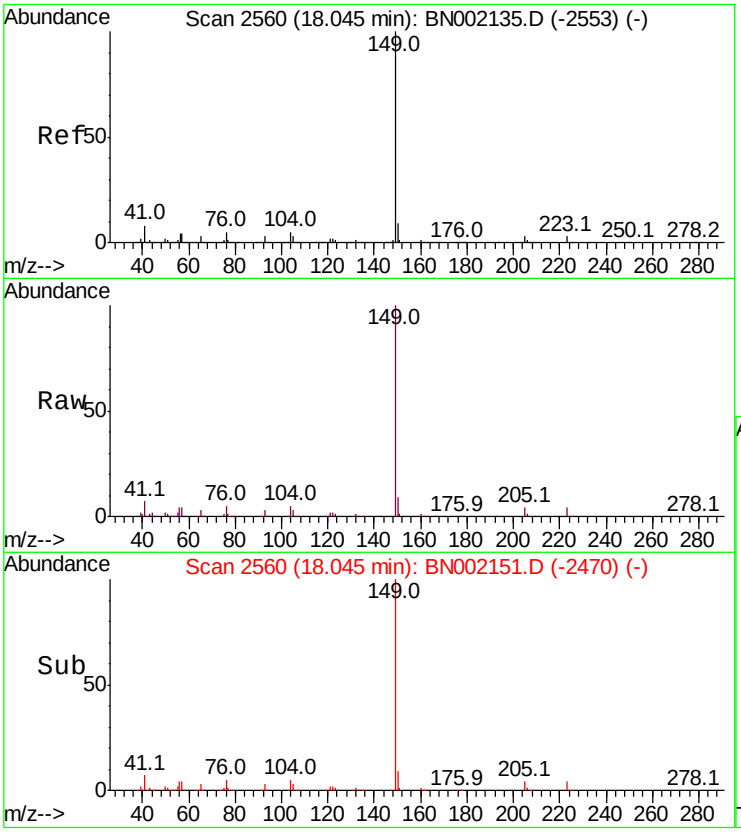


#72
Carbazole
Concen: 7.280 ng
RT: 17.47 min Scan# 2463
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:167 Resp: 429376

Ion	Ratio	Lower	Upper
167	100		
166	20.7	18.2	27.4
139	13.3	9.4	14.2



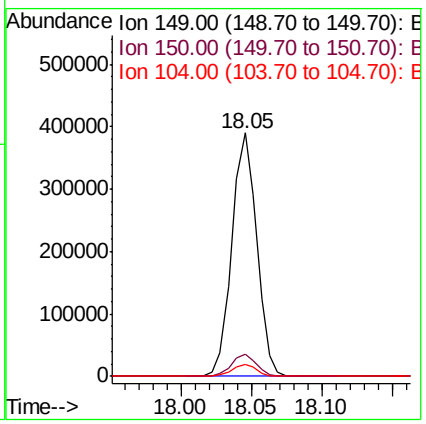


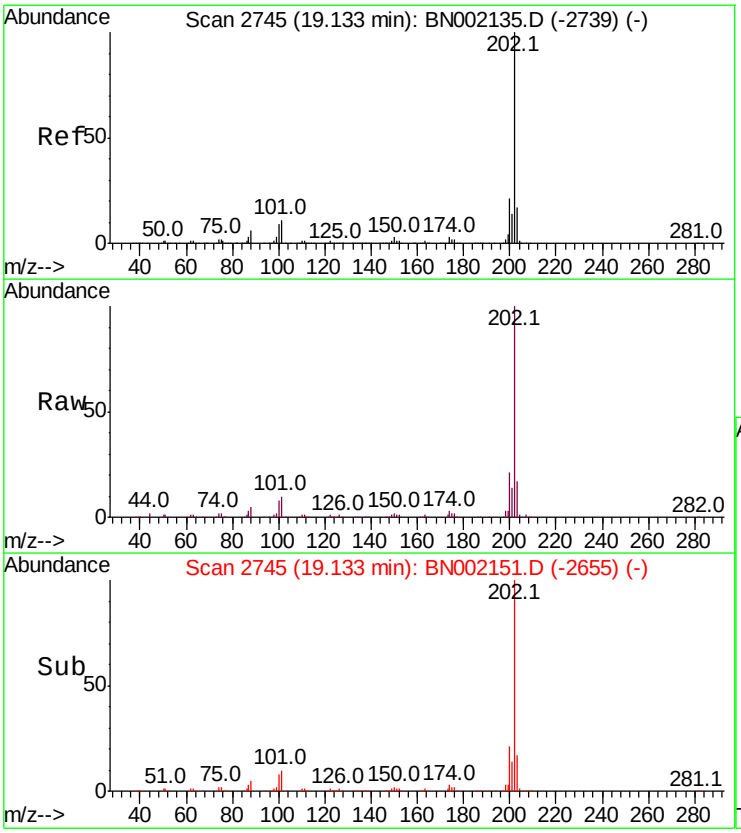
#73
Di-n-butylphthalate
Concen: 6.952 ng
RT: 18.05 min Scan# 2560
Delta R.T. -0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:149 Resp: 478263

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.8	11.6
104	5.0	3.9	5.9

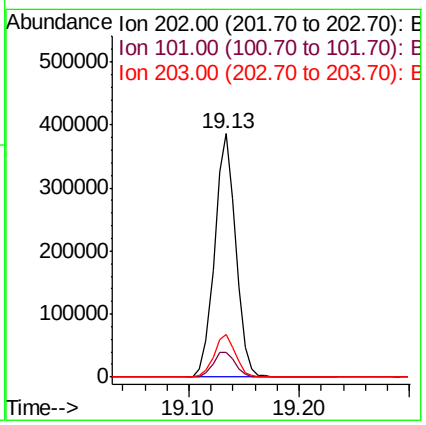


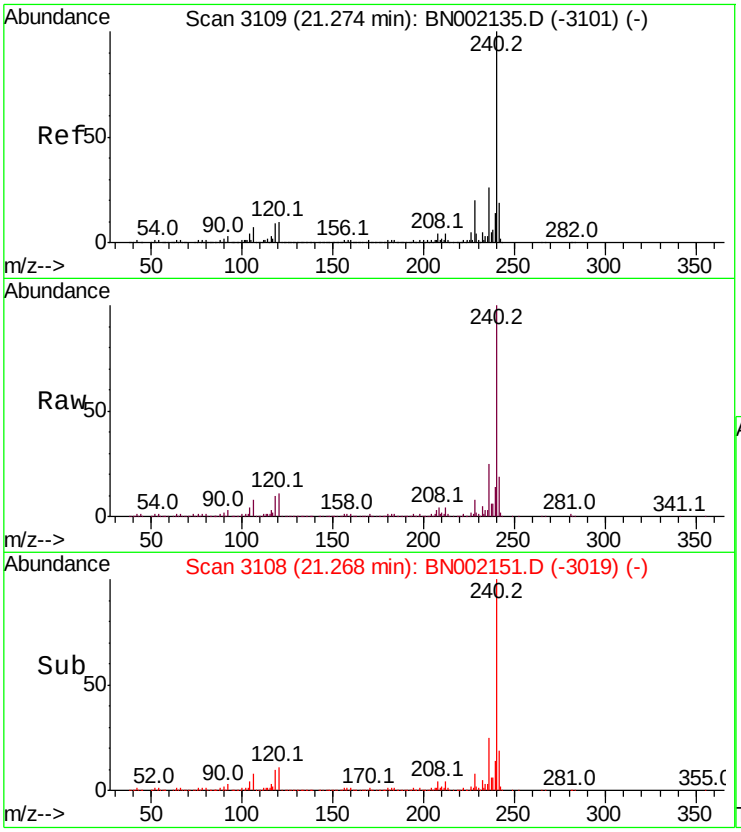


#74
Fluoranthene
Concen: 7.927 ng
RT: 19.13 min Scan# 2745
Delta R.T. -0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:202 Resp: 511103

Ion	Ratio	Lower	Upper
202	100		
101	10.3	0.0	28.9
203	17.4	0.0	37.5



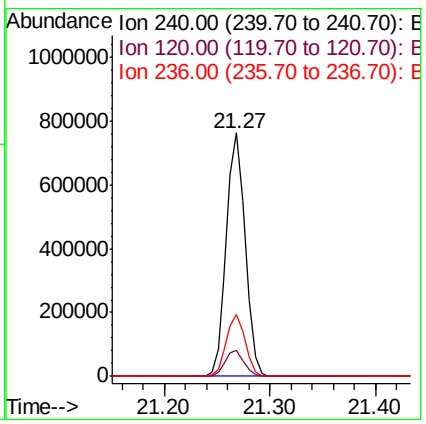


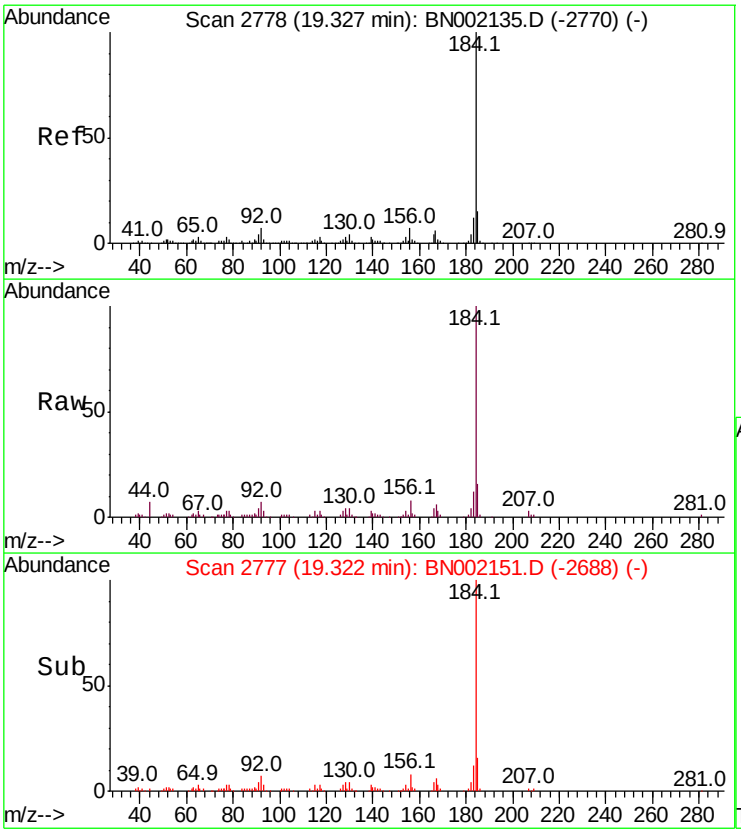
#75
Chrysene-d12
Concen: 20.000 ng
RT: 21.27 min Scan# 3108
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:240 Resp: 942300

Ion	Ratio	Lower	Upper
240	100		
120	10.6	6.8	10.2#
236	25.3	20.9	31.3

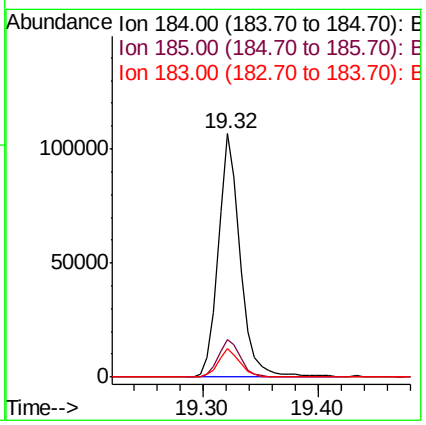


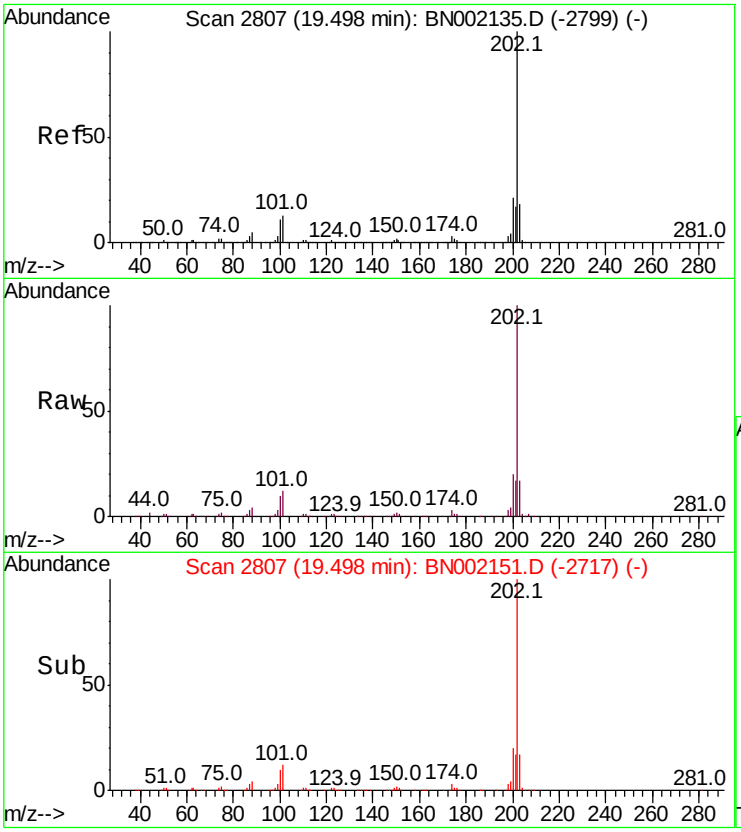


#76
Benzidine
Concen: 4.552 ng
RT: 19.32 min Scan# 2777
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:184 Resp: 139898

Ion	Ratio	Lower	Upper
184	100		
185	15.7	11.1	16.7
183	11.6	10.6	16.0



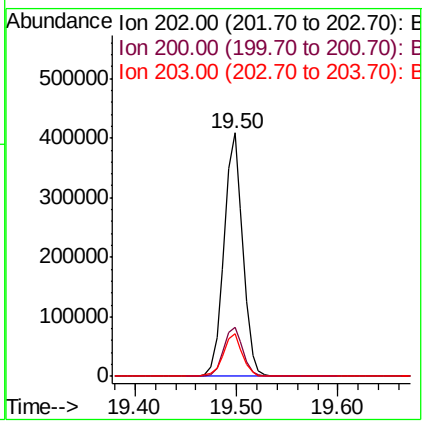


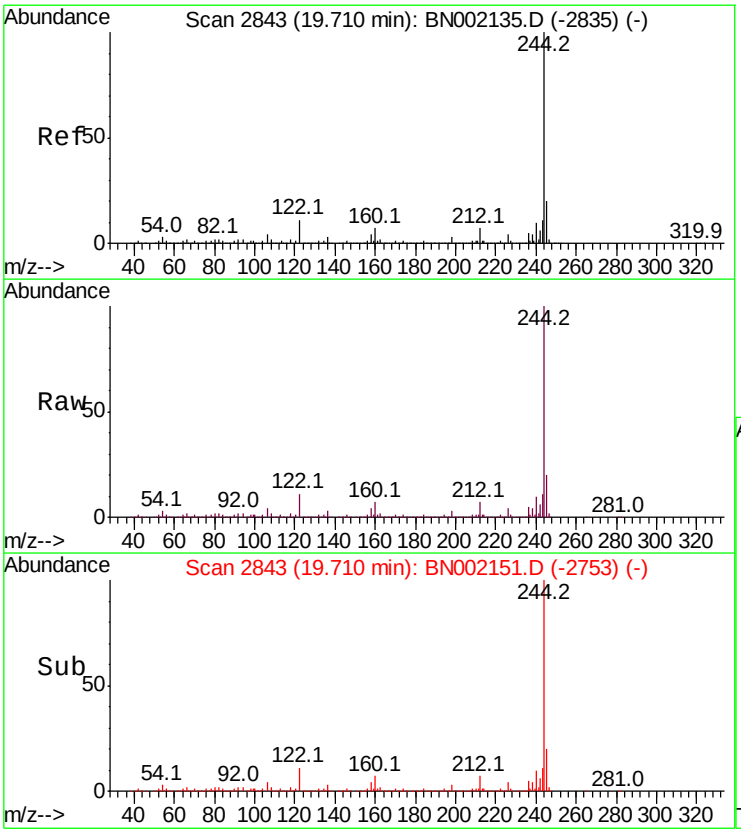
#77
Pyrene
Concen: 8.047 ng
RT: 19.50 min Scan# 2807
Delta R.T. -0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:202 Resp: 522892

Ion	Ratio	Lower	Upper
202	100		
200	20.1	16.9	25.3
203	17.4	13.9	20.9

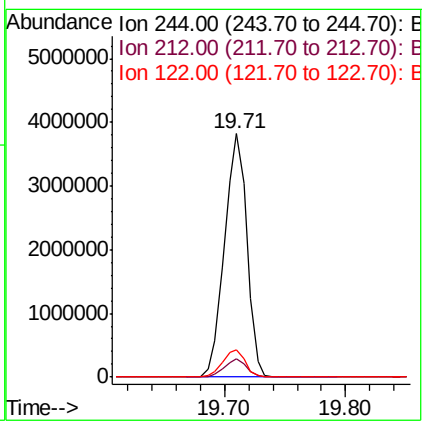


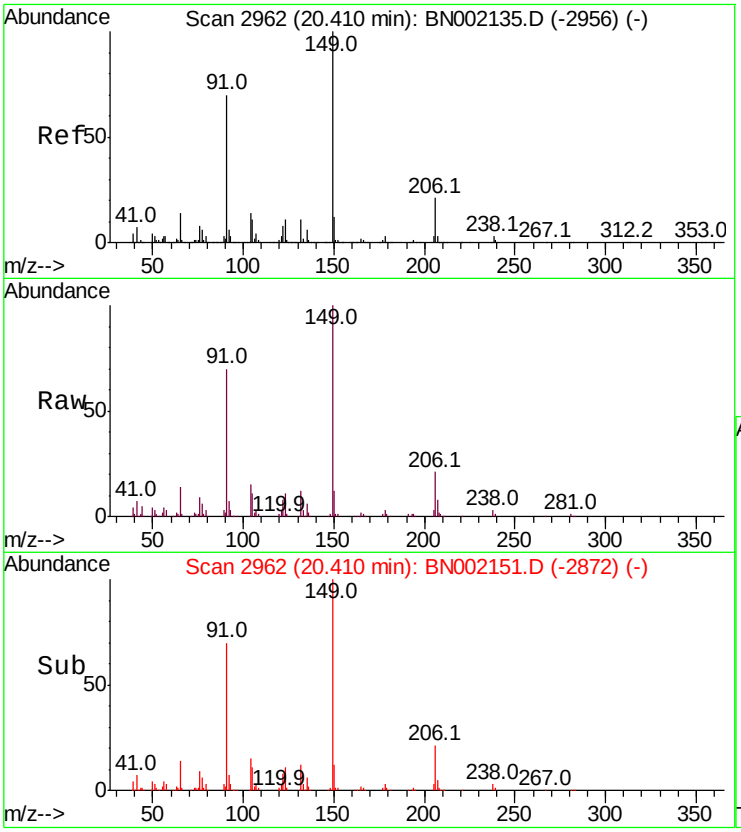


#78
Terphenyl-d14
Concen: 108.829 ng
RT: 19.71 min Scan# 2843
Delta R.T. -0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:244 Resp: 4916932

Ion	Ratio	Lower	Upper
244	100		
212	7.4	5.8	8.8
122	11.3	7.0	10.4#



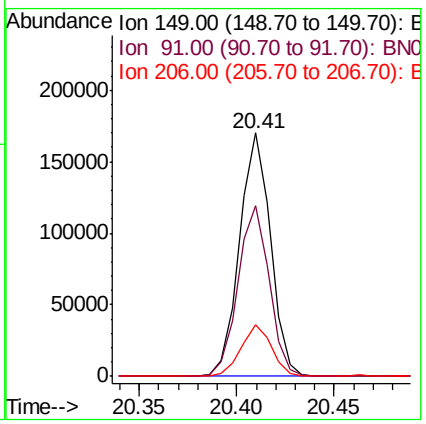


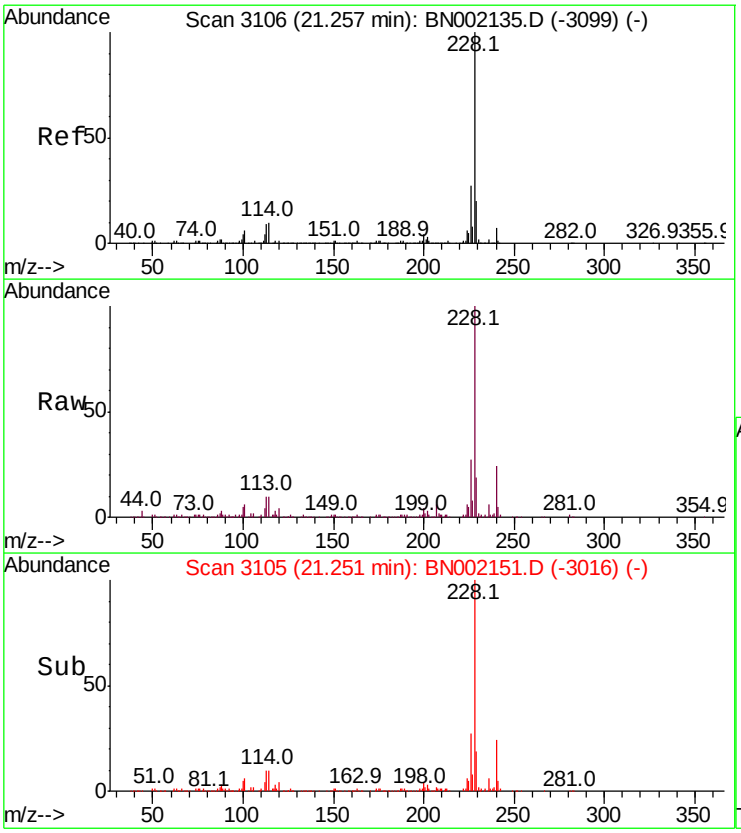
#79
Butylbenzylphthalate
Concen: 6.618 ng
RT: 20.41 min Scan# 2962
Delta R.T. -0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:149 Resp: 187214

Ion	Ratio	Lower	Upper
149	100		
91	69.8	62.2	93.2
206	21.2	18.6	27.8

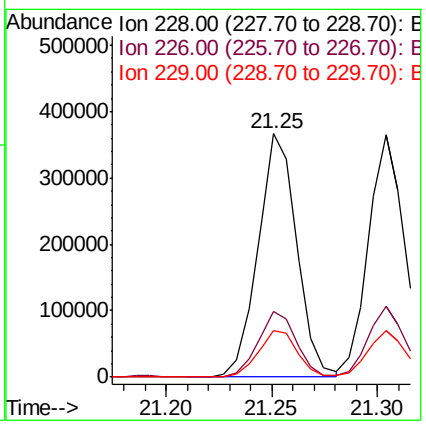


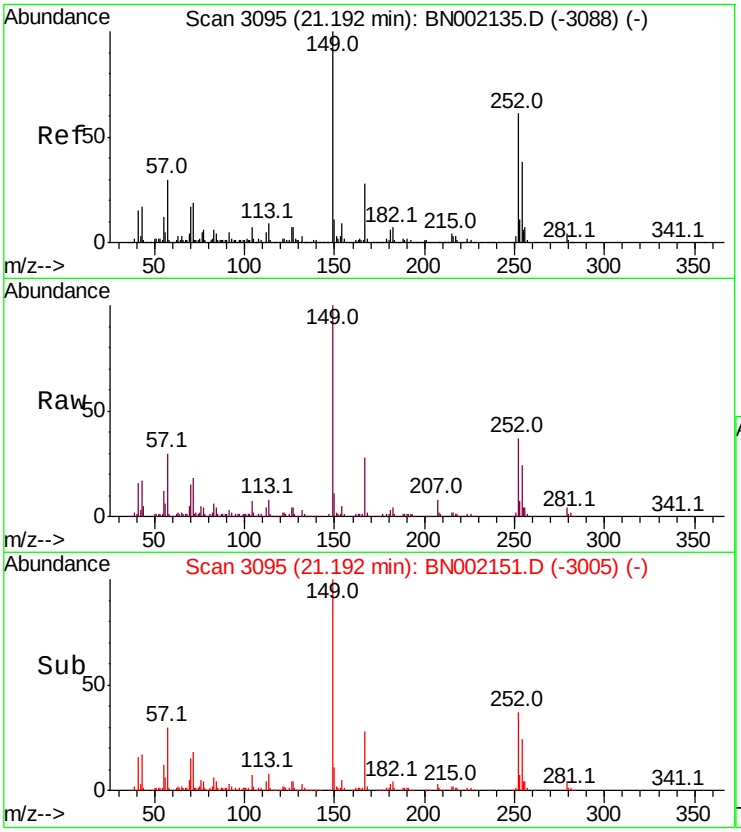


#80
Benzo(a)anthracene
Concen: 8.120 ng
RT: 21.25 min Scan# 3105
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:228 Resp: 466359

Ion	Ratio	Lower	Upper
228	100		
226	26.8	22.7	34.1
229	19.2	16.2	24.2



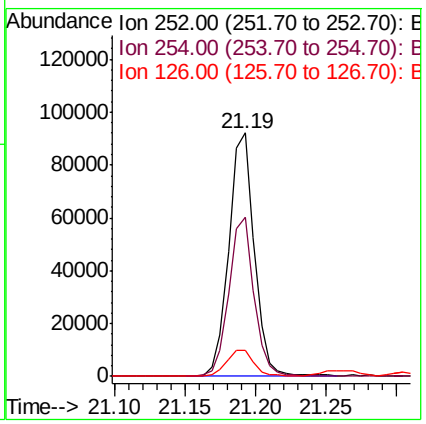


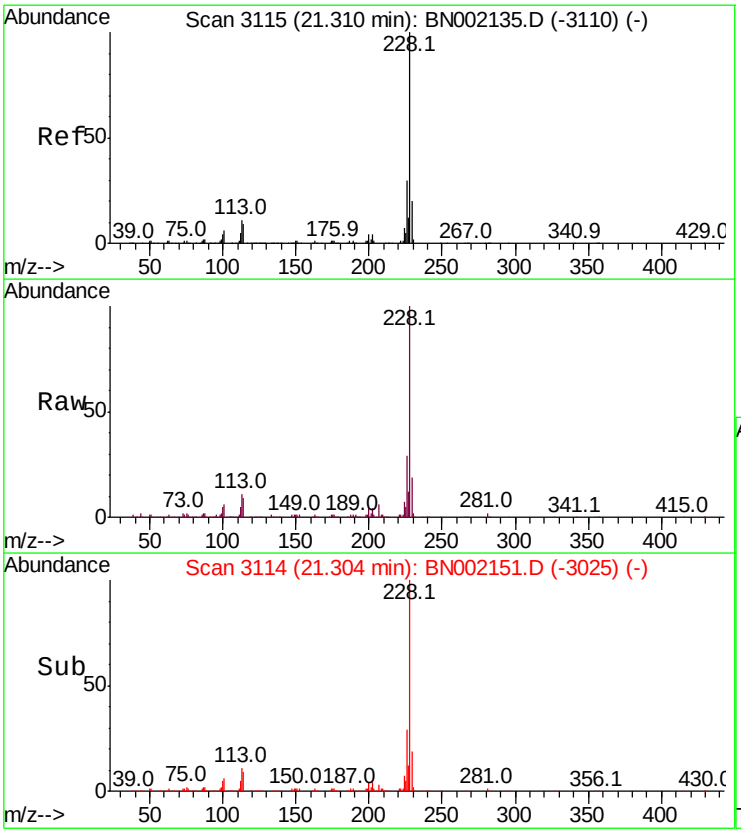
#81
3,3'-Dichlorobenzidine
Concen: 5.171 ng
RT: 21.19 min Scan# 3095
Delta R.T. -0.00 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:252 Resp: 115702

Ion	Ratio	Lower	Upper
252	100		
254	65.4	50.8	76.2
126	10.6	7.4	11.2

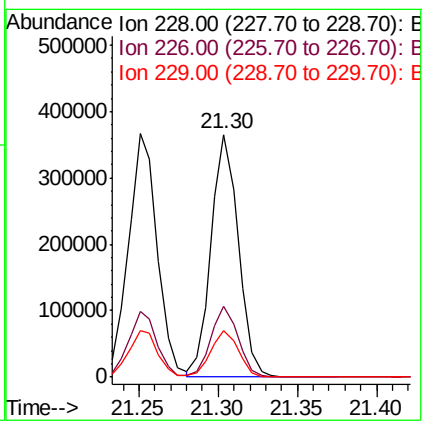


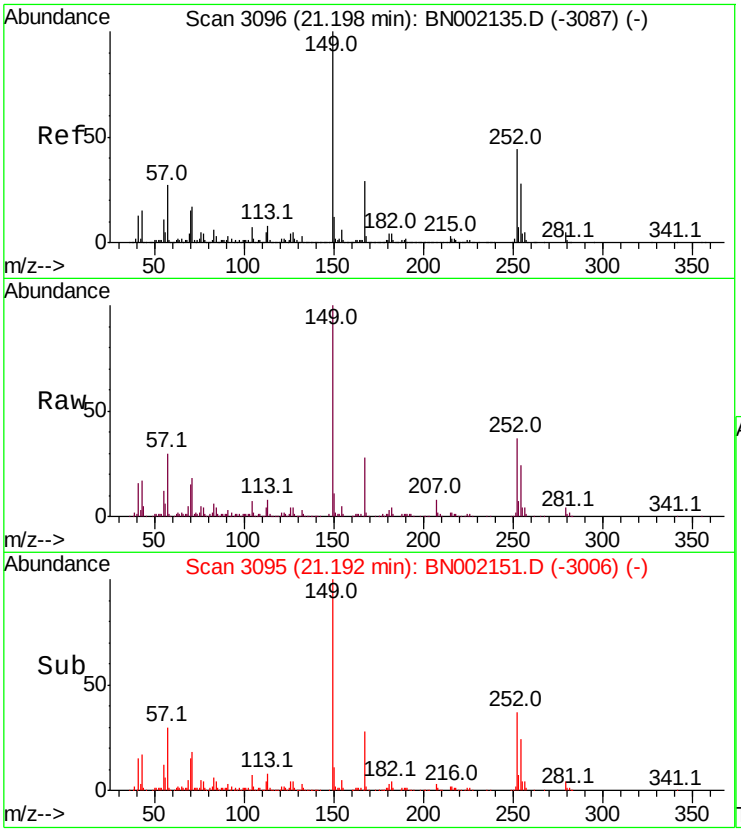


#82
Chrysene
Concen: 7.975 ng
RT: 21.30 min Scan# 3114
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:228 Resp: 436125

Ion	Ratio	Lower	Upper
228	100		
226	29.2	24.9	37.3
229	19.2	15.0	22.4



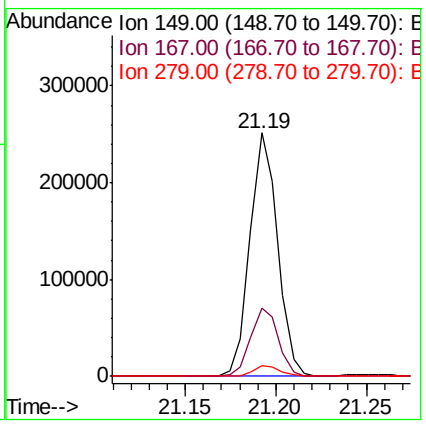


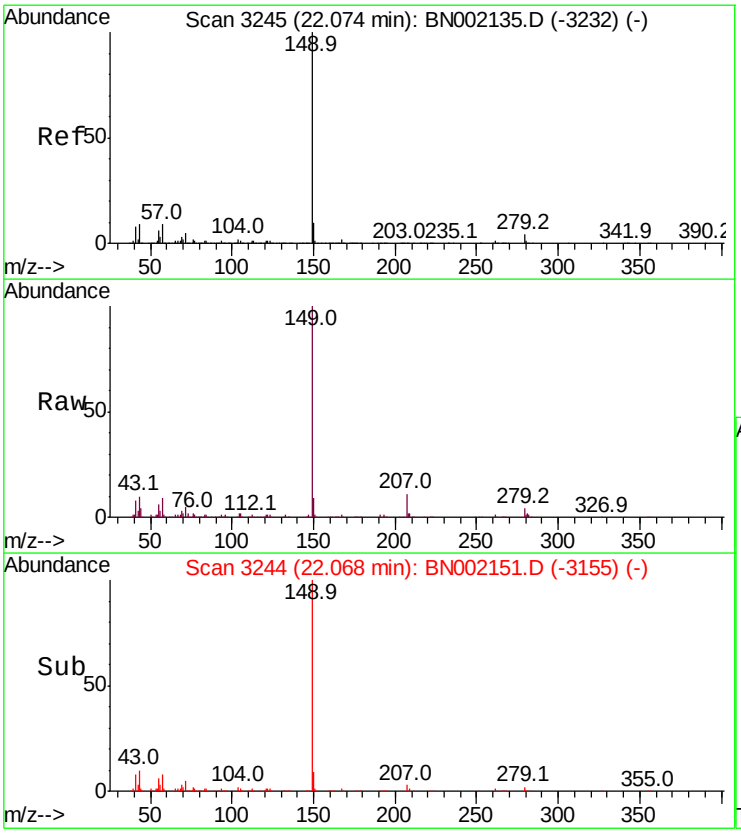
#83
Bis(2-ethylhexyl)phthalate
Concen: 6.772 ng
RT: 21.19 min Scan# 3095
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:149 Resp: 267134

Ion	Ratio	Lower	Upper
149	100		
167	27.9	24.3	36.5
279	4.3	4.0	6.0

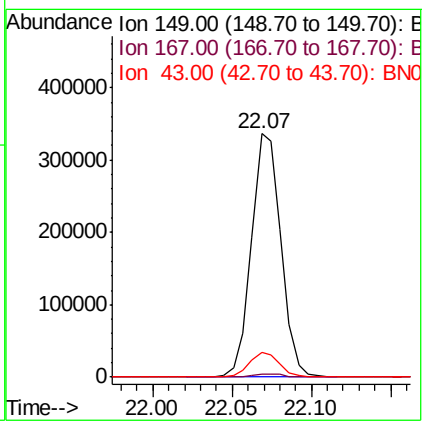


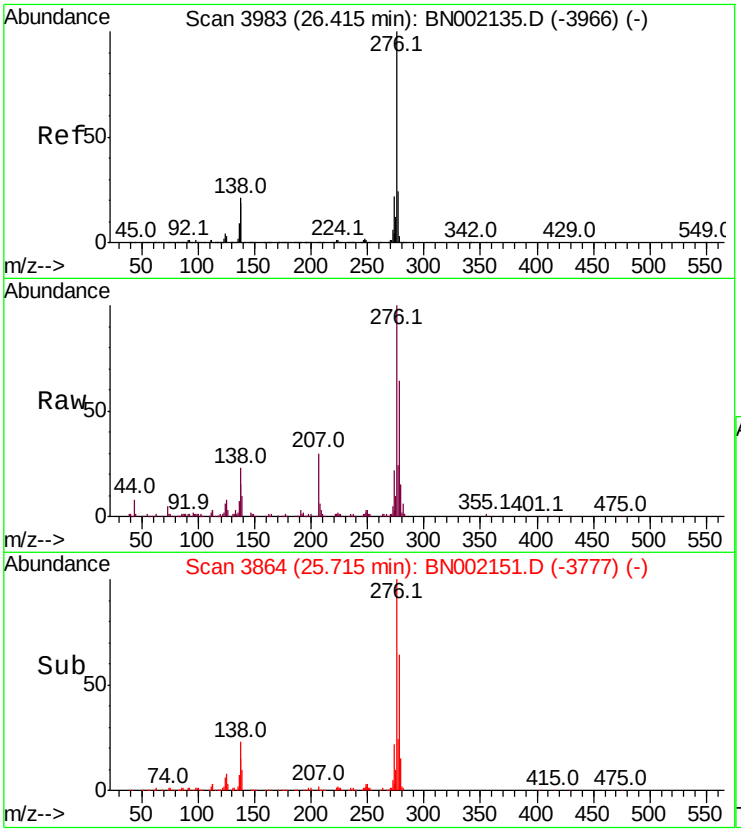


#84
Di-n-octyl phthalate
Concen: 6.924 ng
RT: 22.07 min Scan# 3244
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:149 Resp: 433079

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



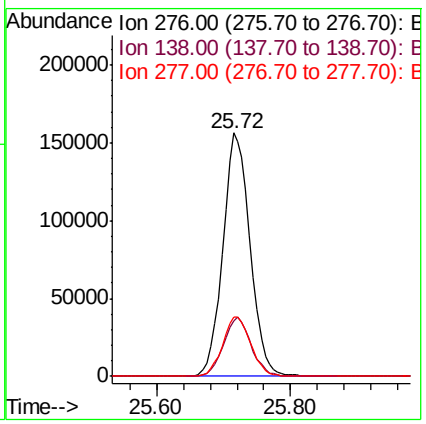


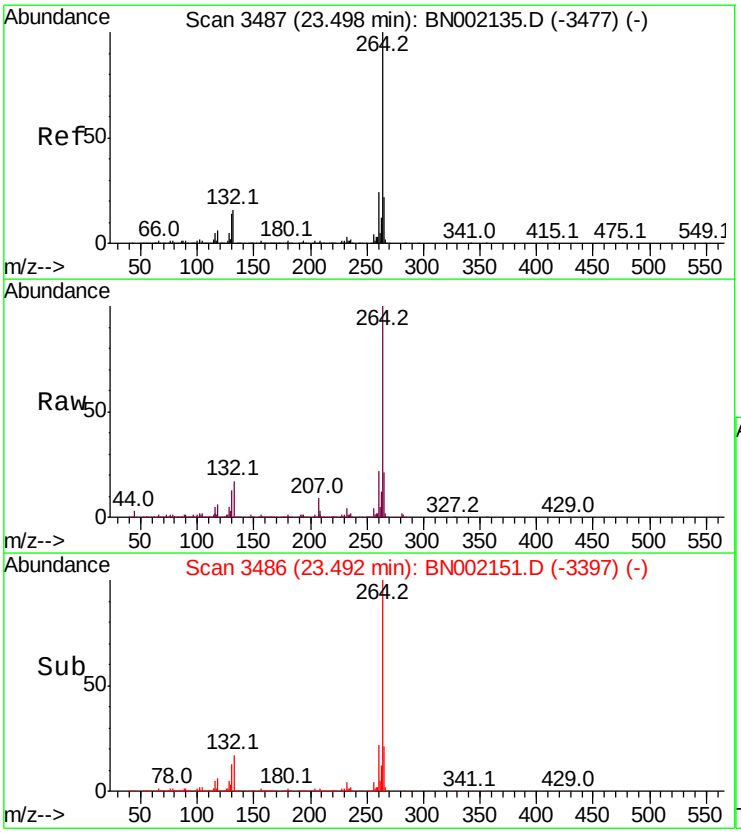
#85
Indeno(1,2,3-cd)pyrene
Concen: 8.368 ng
RT: 25.72 min Scan# 3864
Delta R.T. -0.02 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:276 Resp: 446117

Ion	Ratio	Lower	Upper
276	100		
138	24.5	16.0	24.0#
277	25.2	20.0	30.0

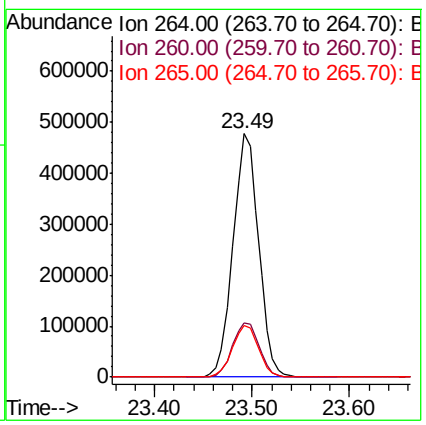


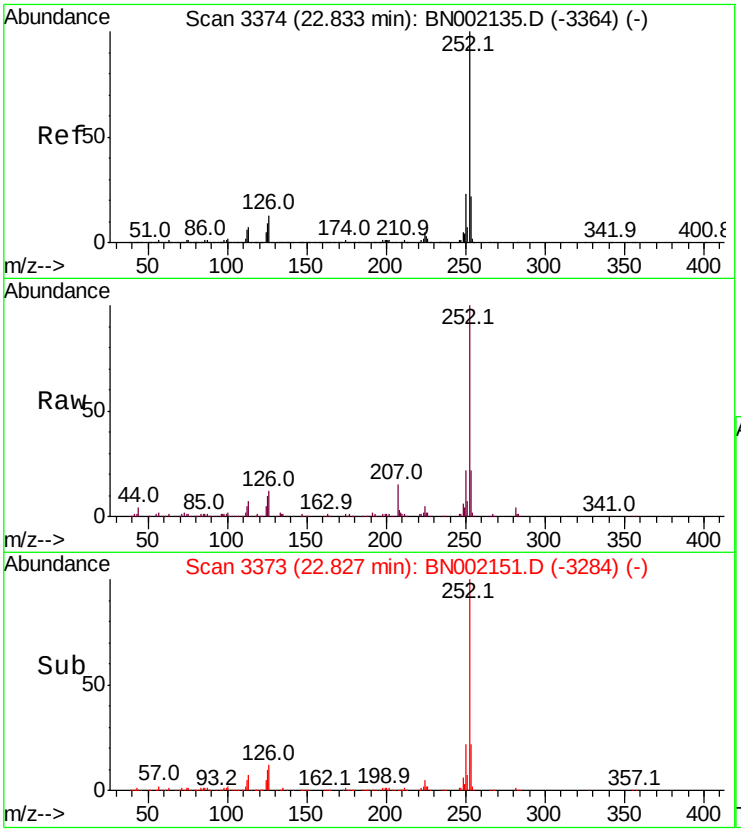


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.49 min Scan# 3486
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:264 Resp: 871729

Ion	Ratio	Lower	Upper
264	100		
260	22.4	17.4	26.0
265	21.1	17.7	26.5



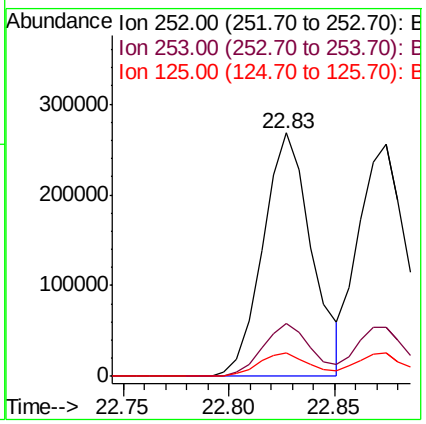


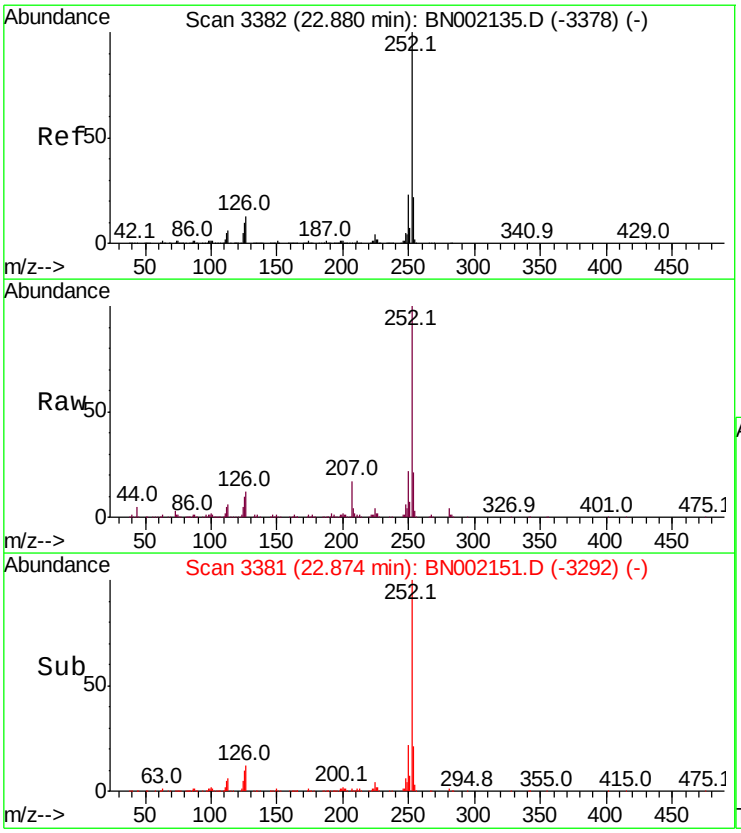
#87
Benzo(b)fluoranthene
Concen: 8.387 ng
RT: 22.83 min Scan# 3373
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:252 Resp: 431483

Ion	Ratio	Lower	Upper
252	100		
253	22.0	18.2	27.4
125	9.9	7.2	10.8

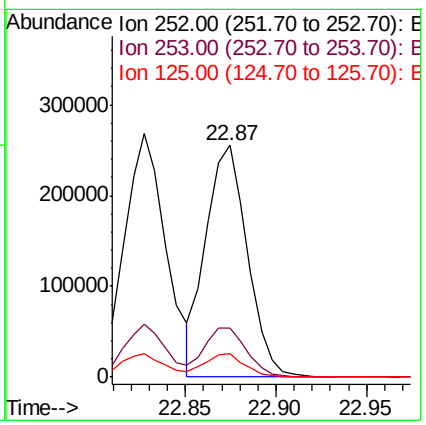


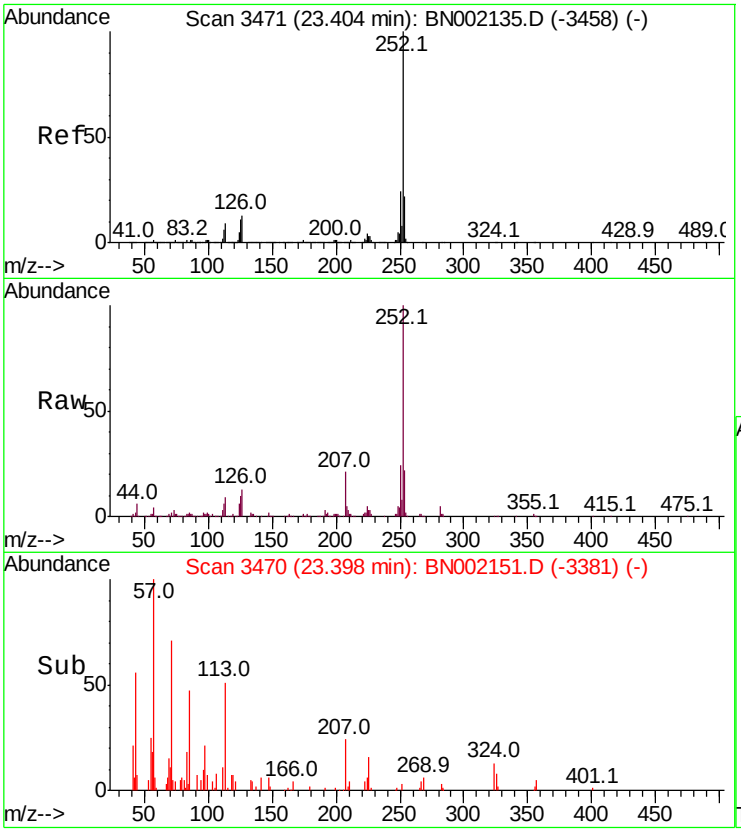


#88
Benzo(k)fluoranthene
Concen: 7.970 ng
RT: 22.87 min Scan# 3381
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:252 Resp: 403833

Ion	Ratio	Lower	Upper
252	100		
253	21.4	17.4	26.2
125	10.1	6.6	9.8#



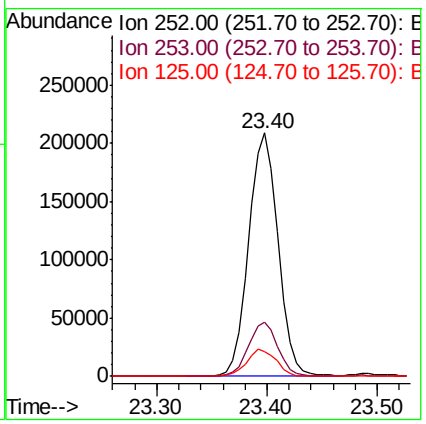


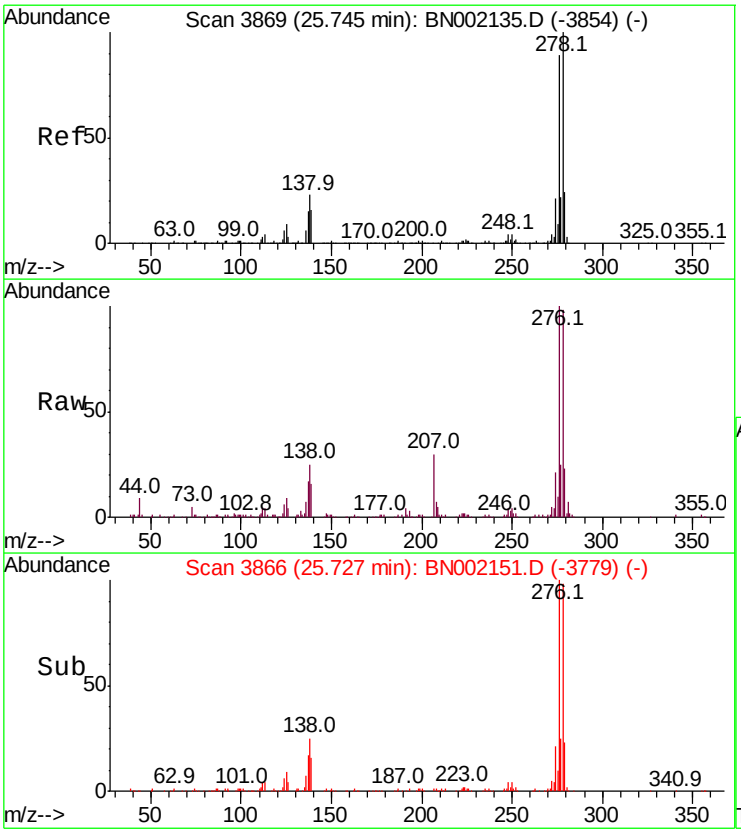
#89
Benzo(a)pyrene
Concen: 8.158 ng
RT: 23.40 min Scan# 3470
Delta R.T. -0.01 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:252 Resp: 391985

Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.3	27.5
125	10.3	7.3	10.9

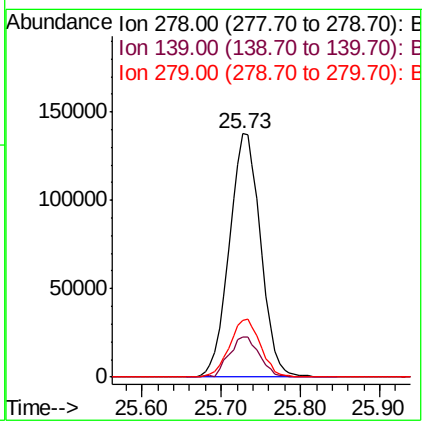


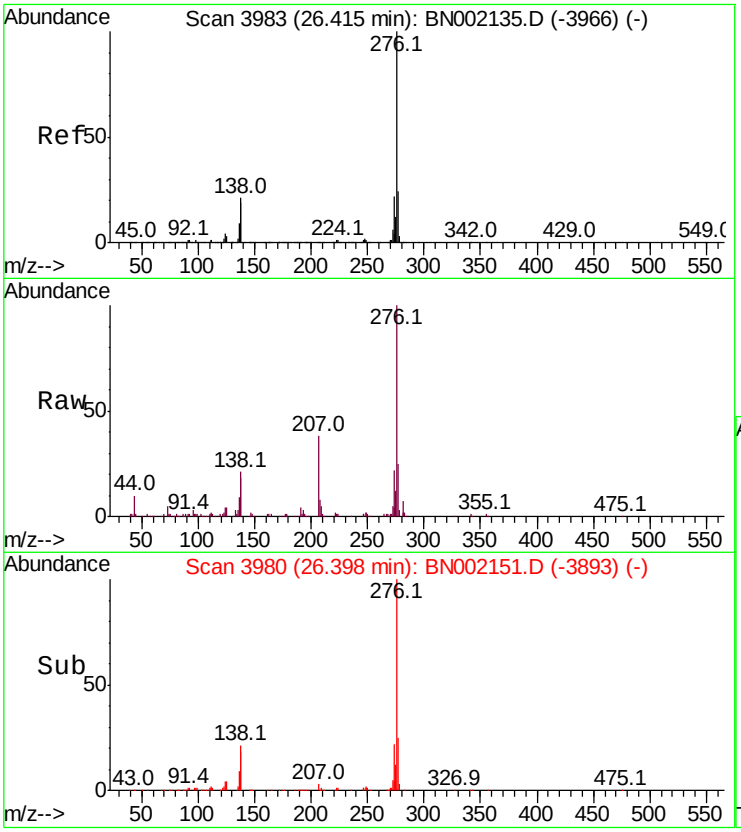


#90
Dibenzo(a,h)anthracene
Concen: 8.339 ng
RT: 25.73 min Scan# 3866
Delta R.T. -0.02 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Tgt Ion:278 Resp: 376156

Ion	Ratio	Lower	Upper
278	100		
139	16.6	9.8	14.6#
279	23.3	18.4	27.6





#91
Benzo(g,h,i)perylene
Concen: 8.356 ng
RT: 26.40 min Scan# 3980
Delta R.T. -0.02 min
Lab File: BN002151.D
Acq: 26 Jul 2018 00:12

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:276 Resp: 364277

Ion	Ratio	Lower	Upper
276	100		
277	25.0	18.3	27.5
138	20.9	13.9	20.9