Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF030719\
Data File : BF112917.D
Acq On : 7 Mar 2019 13:17
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Mar 08 00:17:42 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 01 15:40:43 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	239533	20.00	ng		0.00
21) Naphthalene-d8	8.02	136	955020	20.00	ng		0.00
39) Acenaphthene-d10	9.77	164	469285	20.00	ng		0.00
64) Phenanthrene-d10	11.25	188	906926	20.00	ng		0.00
76) Chrysene-d12	13.87	240	586614	20.00	ng		0.00
87) Perylene-d12	15.27	264	500819	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.35	112	1124436	73.02	ng		0.00
7) Phenol-d6	6.37	99	1409045	72.84	ng		0.00
23) Nitrobenzene-d5	7.30	82	1303038	81.64	ng		0.00
42) 2,4,6-Tribromophenol	10.55	330	427919	85.89	ng		0.00
45) 2-Fluorobiphenyl	9.09	172	2308427	80.32	ng		0.00
79) Terphenyl-d14	12.83	244	2242442	74.10	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.43	88	281743	36.501	ng		97
3) Pyridine	3.13	79	755265	36.573	ng		99
4) n-Nitrosodimethylamine	3.08	42	319004	35.313	ng		93
6) Aniline	6.40	93	918729	34.505	ng		98
8) 2-Chlorophenol	6.52	128	649667	37.900	ng		95
9) Benzaldehyde	6.28	77	471479	33.828	ng		99
10) Phenol	6.39	94	808399	35.814	ng	#	72
11) bis(2-Chloroethyl)ether	6.47	93	633359	36.557	ng		94
12) 1,3-Dichlorobenzene	6.67	146	687358	38.817	ng		99
13) 1,4-Dichlorobenzene	6.75	146	689990	38.855	ng		99
14) 1,2-Dichlorobenzene	6.90	146	639410	39.278	ng		98
15) Benzyl Alcohol	6.88	79	548367	37.178	ng		98
16) 2,2'-oxybis(1-Chloropropan	7.02	45	1065482	36.851	ng		97
17) 2-Methylphenol	7.00	107	547933	39.403	ng		97
18) Hexachloroethane	7.25	117	258700	38.031	ng	#	89
19) n-Nitroso-di-n-propylamine	7.16	70	441614	36.048	ng		97
20) 3+4-Methylphenols	7.15	107	583056	37.138	ng		95
22) Acetophenone	7.15	105	879405	39.381	ng		97
24) Nitrobenzene	7.32	77	691927	38.952	ng		98
25) Isophorone	7.56	82	1295017	37.664	ng		100
26) 2-Nitrophenol	7.63	139	365172	49.384	ng		99
27) 2,4-Dimethylphenol	7.67	122	522185	37.958	ng		99
28) bis(2-Chloroethoxy)methane	7.77	93	823812	38.322	ng		99
29) 2,4-Dichlorophenol	7.87	162	552396	41.407	ng		97
30) 1,2,4-Trichlorobenzene	7.96	180	587445	40.981	ng		97
31) Naphthalene	8.04	128	1809626	38.166	ng		99
32) Benzoic acid	7.81	122	453159	46.998	ng		92
33) 4-Chloroaniline	8.09	127	783814	39.030	ng		99
34) Hexachlorobutadiene	8.16	225	353665	43.748	ng		99
35) Caprolactam	8.47	113	183500	39.053	ng		95
36) 4-Chloro-3-methylphenol	8.57	107	578704	39.197	ng		96
37) 2-Methylnaphthalene	8.73	142	1192844	38.957	ng		100
38) 1-Methylnaphthalene	8.83	142	1161831	39.170	ng		99
40) 1,2,4,5-Tetrachlorobenzene	8.90	216	567757	41.488	ng		99

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF030719\
Data File : BF112917.D
Acq On : 7 Mar 2019 13:17
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Mar 08 00:17:42 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 01 15:40:43 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	8.89	237	321943	42.961	ng		98
43) 2,4,6-Trichlorophenol	9.01	196	394784	41.917	ng		98
44) 2,4,5-Trichlorophenol	9.05	196	412136	40.485	ng		96
46) 1,1'-Biphenyl	9.19	154	1531024	39.998	ng		99
47) 2-Chloronaphthalene	9.22	162	1192328	39.893	ng		99
48) 2-Nitroaniline	9.31	65	392023	43.152	ng		94
49) Acenaphthylene	9.63	152	1887614	37.201	ng		99
50) Dimethylphthalate	9.50	163	1392173	40.233	ng		99
51) 2,6-Dinitrotoluene	9.55	165	323419	44.884	ng		88
52) Acenaphthene	9.80	154	1125256	37.923	ng		98
53) 3-Nitroaniline	9.72	138	360923	41.106	ng		99
54) 2,4-Dinitrophenol	9.83	184	156406	55.238	ng		98
55) Dibenzofuran	9.97	168	1540360	35.718	ng		96
56) 4-Nitrophenol	9.89	139	282215	39.549	ng		87
57) 2,4-Dinitrotoluene	9.96	165	395131	44.115	ng	#	83
58) Fluorene	10.32	166	1115838	36.455	ng		100
59) 2,3,4,6-Tetrachlorophenol	10.09	232	357505	42.151	ng		94
60) Diethylphthalate	10.19	149	1287677	35.235	ng		99
61) 4-Chlorophenyl-phenylether	10.30	204	554653	38.947	ng		97
62) 4-Nitroaniline	10.33	138	335270	41.323	ng		98
63) Azobenzene	10.47	77	1245651	33.277	ng		92
65) 4,6-Dinitro-2-methylphenol	10.36	198	188955	50.446	ng		82
66) n-Nitrosodiphenylamine	10.43	169	1082849	37.229	ng		99
67) 4-Bromophenyl-phenylether	10.79	248	397735	41.636	ng		95
68) Hexachlorobenzene	10.86	284	454543	42.211	ng	#	92
69) Atrazine	10.95	200	346372	38.883	ng		99
70) Pentachlorophenol	11.05	266	282794	44.619	ng		97
71) Phenanthrene	11.27	178	1751133	38.808	ng		99
72) Anthracene	11.32	178	1805032	38.214	ng		100
73) Carbazole	11.47	167	1703002	36.960	ng		99
74) Di-n-butylphthalate	11.81	149	2045118	37.016	ng		99
75) Fluoranthene	12.45	202	1813921	37.521	ng		98
77) Benzidine	12.57	184	1051979	34.565	ng		97
78) Pyrene	12.68	202	1817251	36.747	ng		100
80) Butylbenzylphthalate	13.30	149	829320	37.992	ng		95
81) Benzo(a)anthracene	13.86	228	1366523	33.611	ng		100
82) 3,3'-Dichlorobenzidine	13.82	252	554819	36.083	ng		99
83) Chrysene	13.90	228	1442440	36.220	ng		100
84) Bis(2-ethylhexyl)phthalate	13.86	149	957829	37.409	ng		100
85) Di-n-octyl phthalate	14.47	149	1713132	38.965	ng		97
86) Indeno(1,2,3-cd)pyrene	16.63	276	1177363	34.678	ng		95
88) Benzo(b)fluoranthene	14.87	252	1233058	38.064	ng		98
89) Benzo(k)fluoranthene	14.90	252	1154291	39.338	ng		97
90) Benzo(a)pyrene	15.22	252	1093918	38.178	ng		98
91) Dibenzo(a,h)anthracene	16.64	278	960668	39.290	ng		98
92) Benzo(g,h,i)perylene	17.04	276	1010000	41.138	ng		97

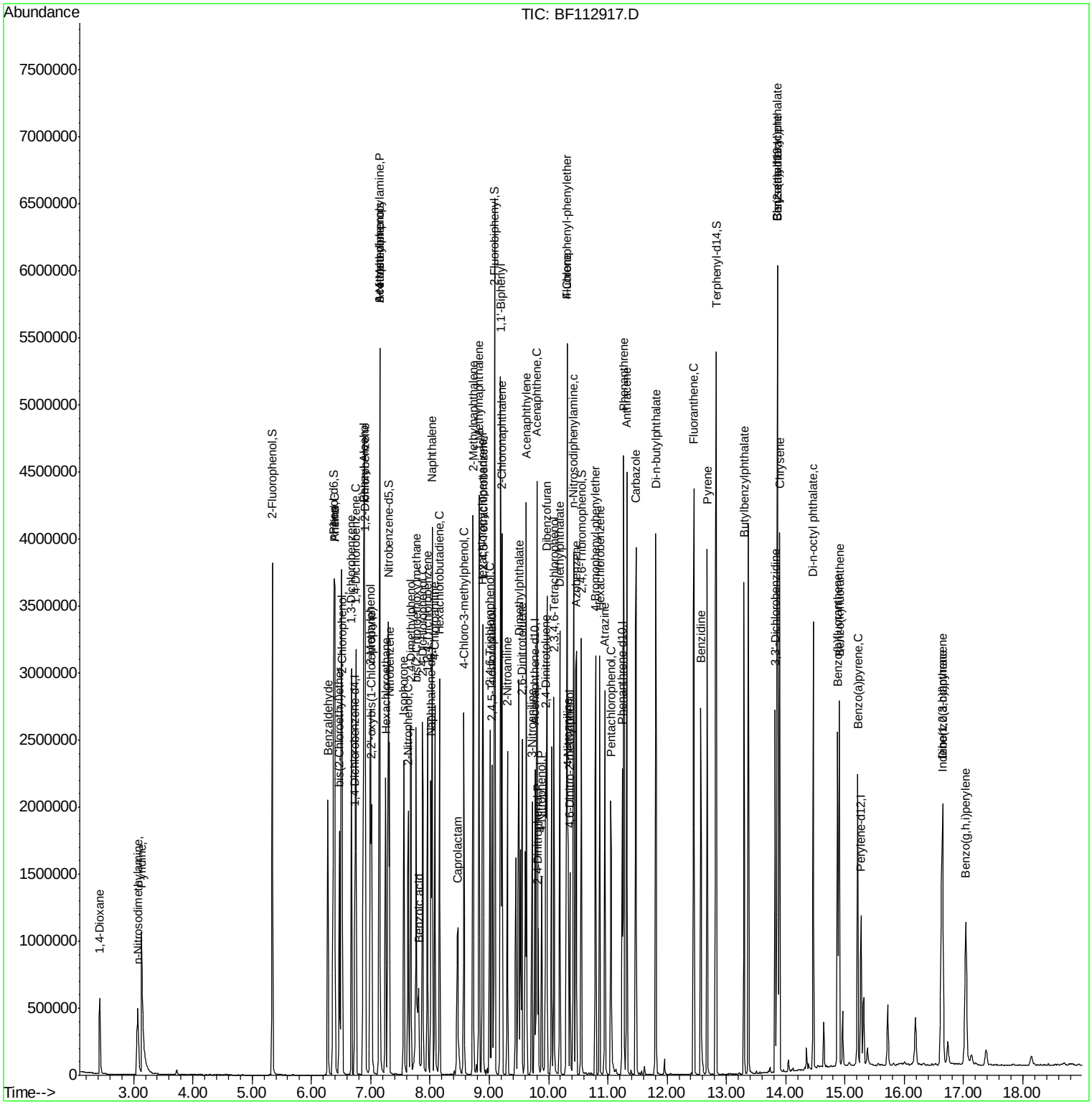
(#) = qualifier out of range (m) = manual integration (+) = signals summed

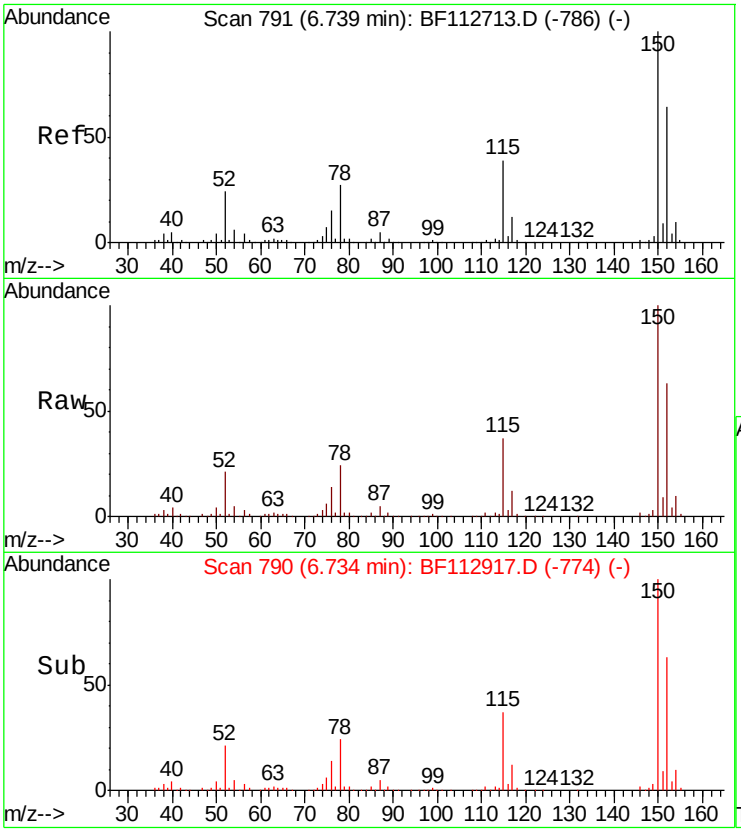
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF030719\
Data File : BF112917.D
Acq On : 7 Mar 2019 13:17
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: Mar 08 00:17:42 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 01 15:40:43 2019
Response via : Initial Calibration



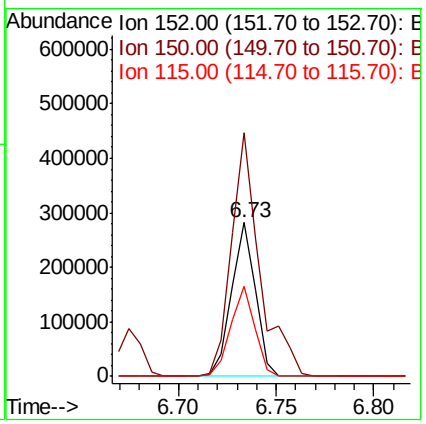


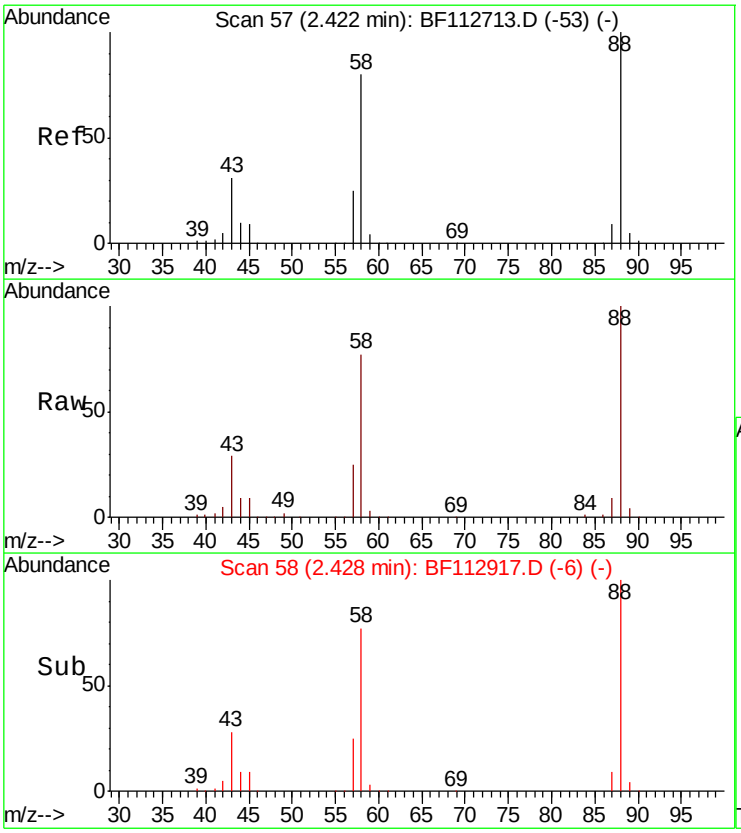
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.73 min Scan# 790
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 239533

Ion	Ratio	Lower	Upper
152	100		
150	158.5	124.2	186.2
115	58.7	48.2	72.4

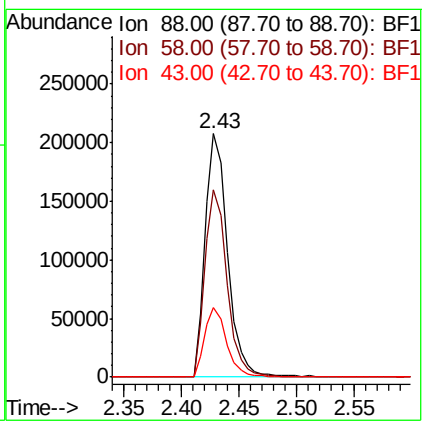


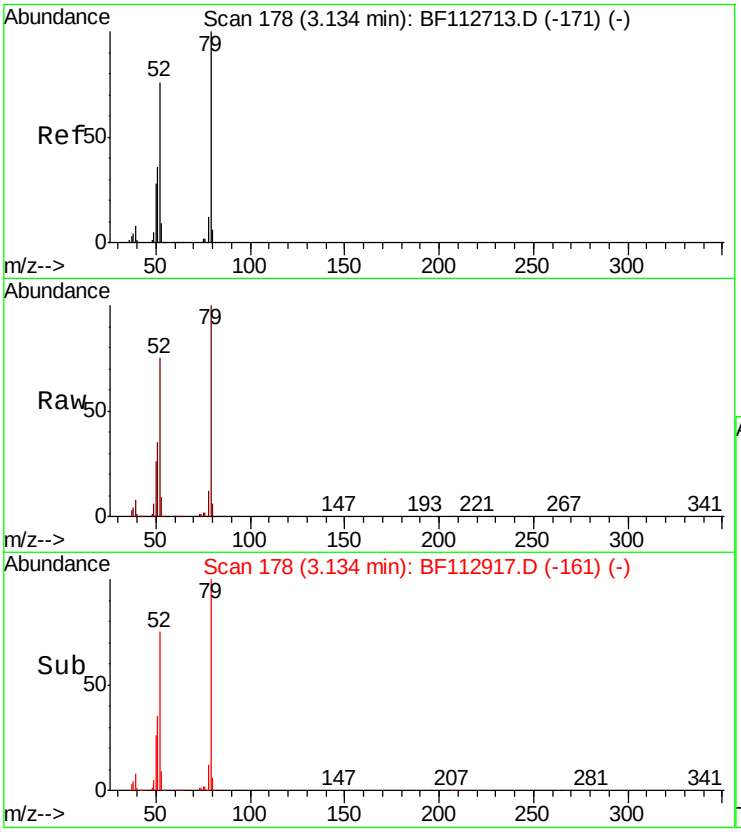


#2
1,4-Dioxane
Concen: 36.501 ng
RT: 2.43 min Scan# 58
Delta R.T. 0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion: 88 Resp: 281743

Ion	Ratio	Lower	Upper
88	100		
58	76.0	63.1	94.7
43	28.3	24.3	36.5



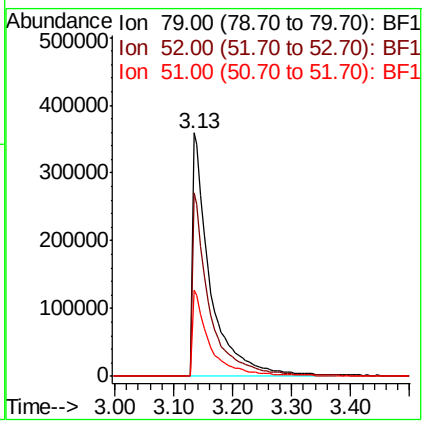


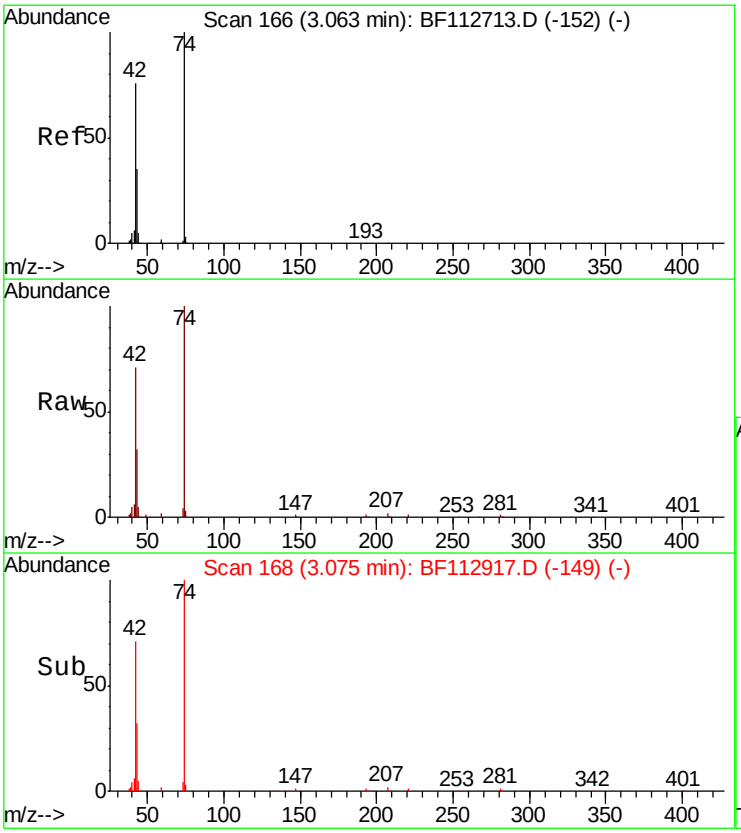
#3
Pyridine
Concen: 36.573 ng
RT: 3.13 min Scan# 178
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 755265

Ion	Ratio	Lower	Upper
79	100		
52	75.1	60.5	90.7
51	35.4	28.8	43.2

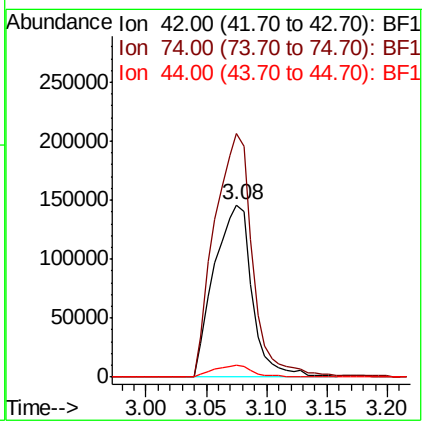


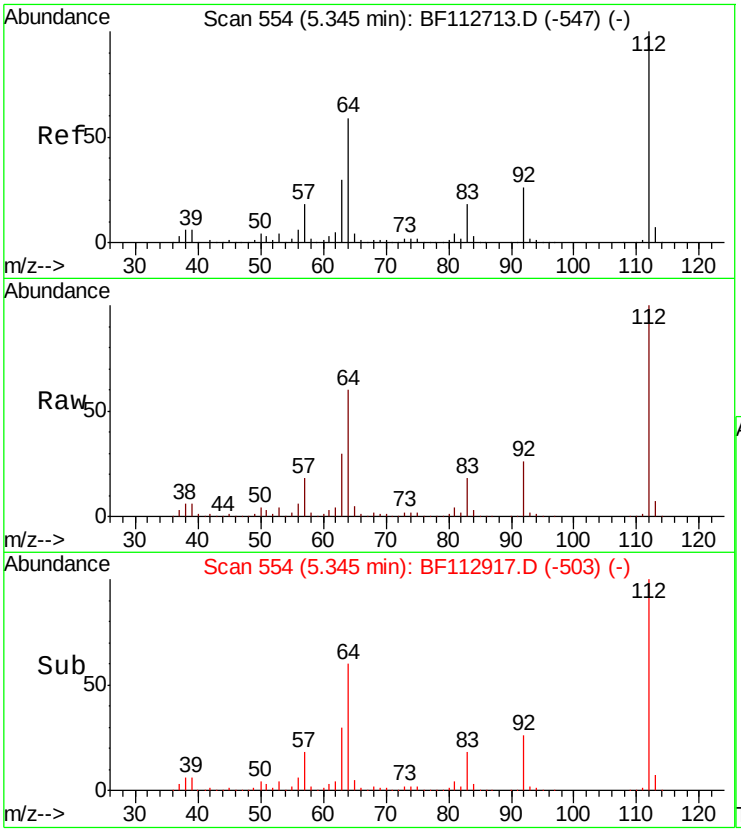


#4
n-Nitrosodimethylamine
Concen: 35.313 ng
RT: 3.08 min Scan# 168
Delta R.T. 0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion: 42 Resp: 319004

Ion	Ratio	Lower	Upper
42	100		
74	141.2	105.8	158.8
44	7.0	6.2	9.2



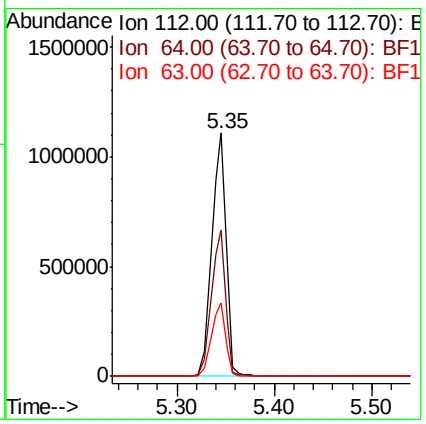


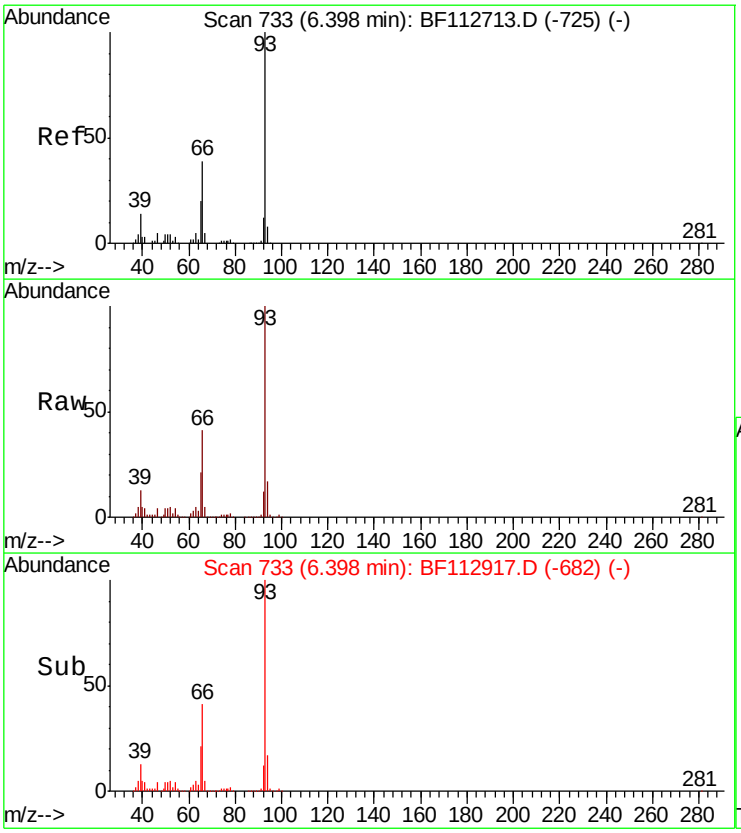
#5
2-Fluorophenol
Concen: 73.022 ng
RT: 5.35 min Scan# 554
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 1124436

Ion	Ratio	Lower	Upper
112	100		
64	60.3	47.6	71.4
63	30.0	24.4	36.6

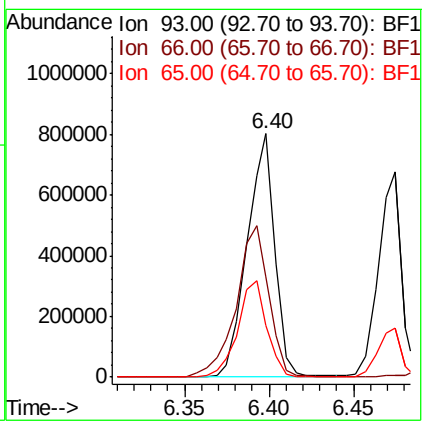


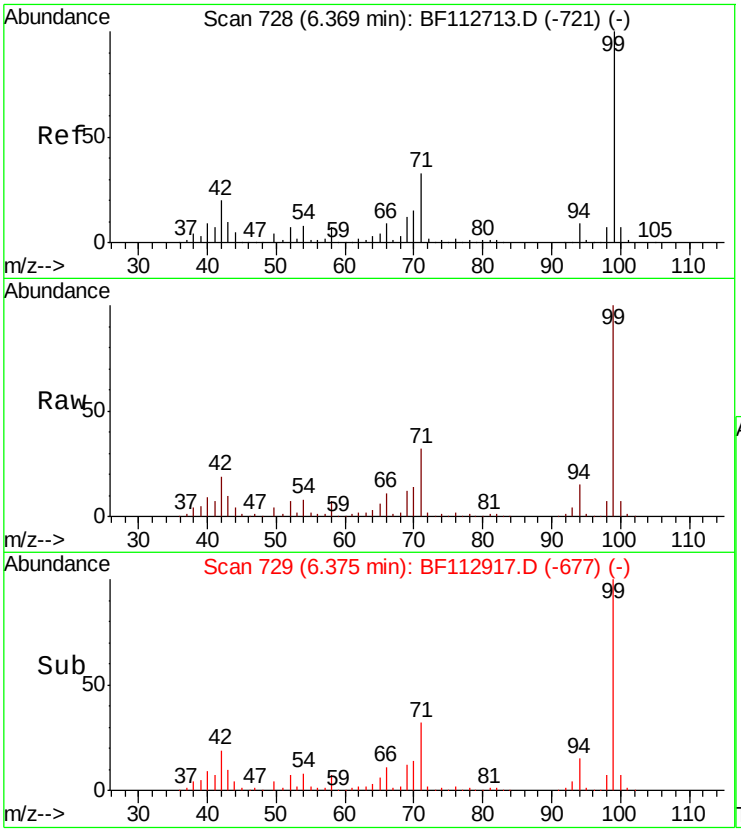


#6
Aniline
Concen: 34.505 ng
RT: 6.40 min Scan# 733
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion: 93 Resp: 918729

Ion	Ratio	Lower	Upper
93	100		
66	41.4	32.2	48.2
65	21.1	16.2	24.4



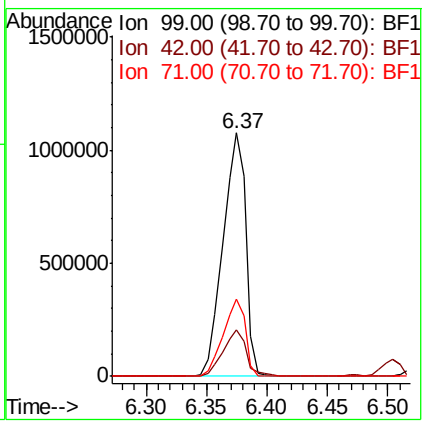


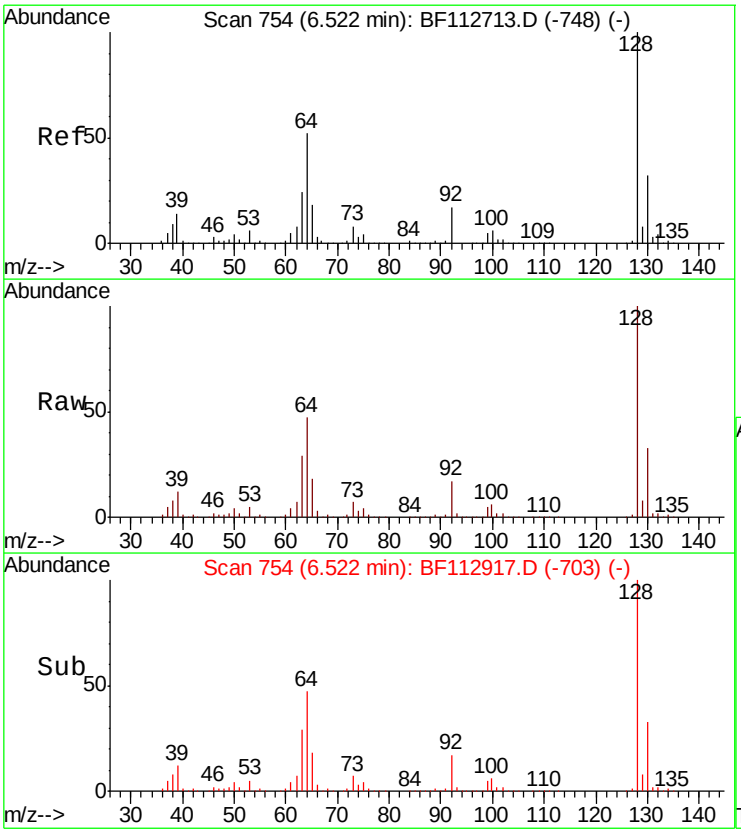
#7
Phenol-d6
Concen: 72.844 ng
RT: 6.37 min Scan# 729
Delta R.T. 0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 1409045

Ion	Ratio	Lower	Upper
99	100		
42	18.9	16.3	24.5
71	31.7	26.2	39.4

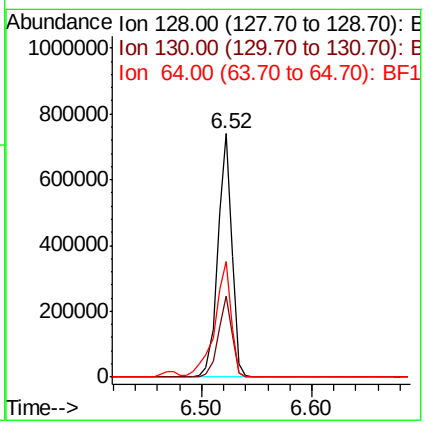


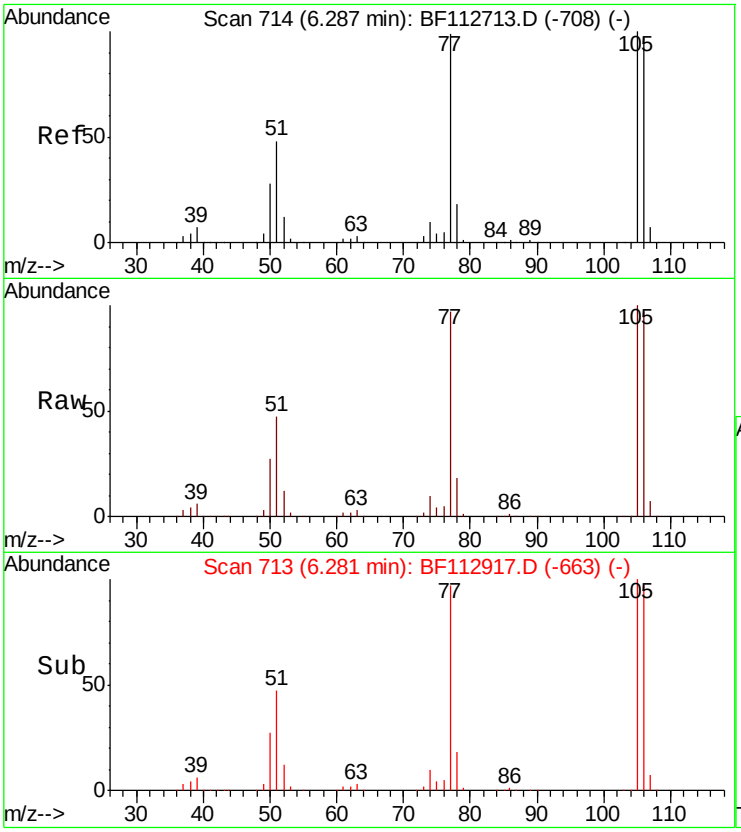


#8
2-Chlorophenol
Concen: 37.900 ng
RT: 6.52 min Scan# 754
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:128 Resp: 649667

Ion	Ratio	Lower	Upper
128	100		
130	33.1	12.4	52.4
64	47.5	32.2	72.2



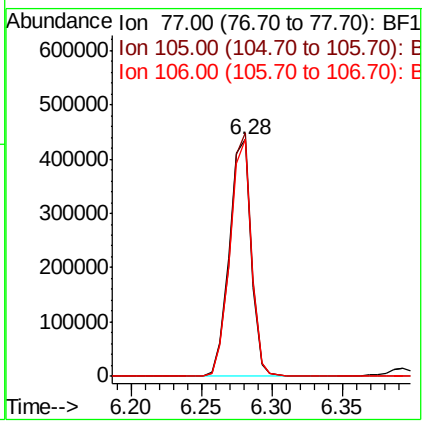


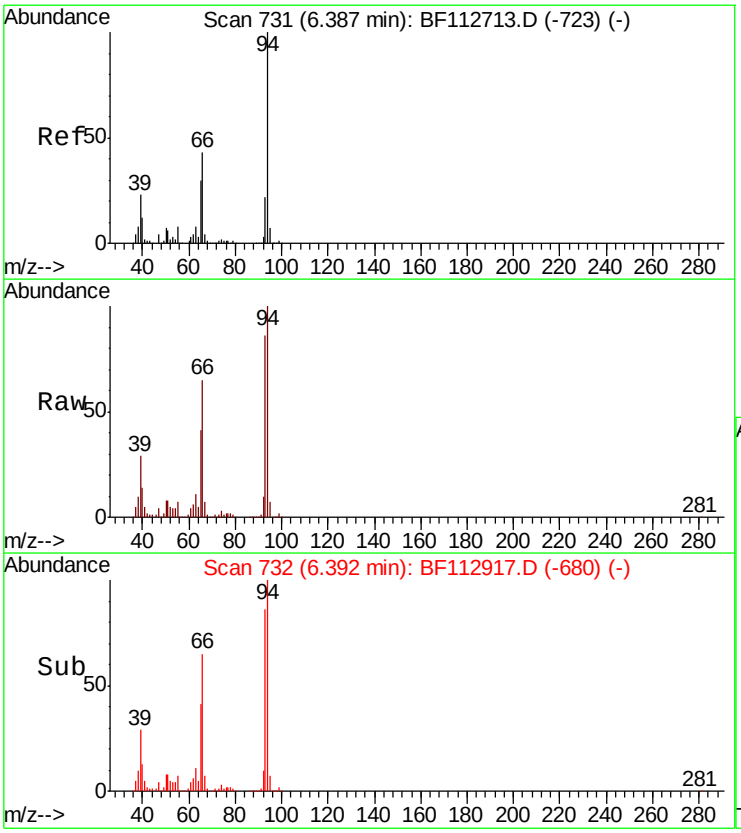
#9
Benzaldehyde
Concen: 33.828 ng
RT: 6.28 min Scan# 713
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 471479

Ion	Ratio	Lower	Upper
77	100		
105	102.7	81.4	121.4
106	99.9	78.3	118.3

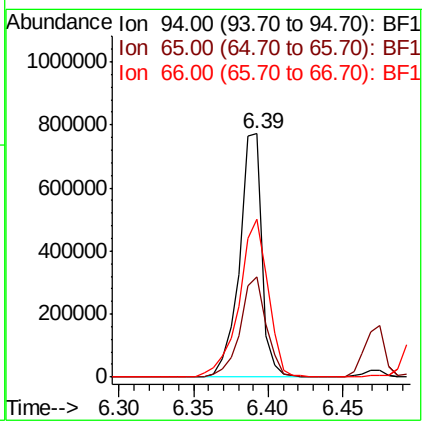


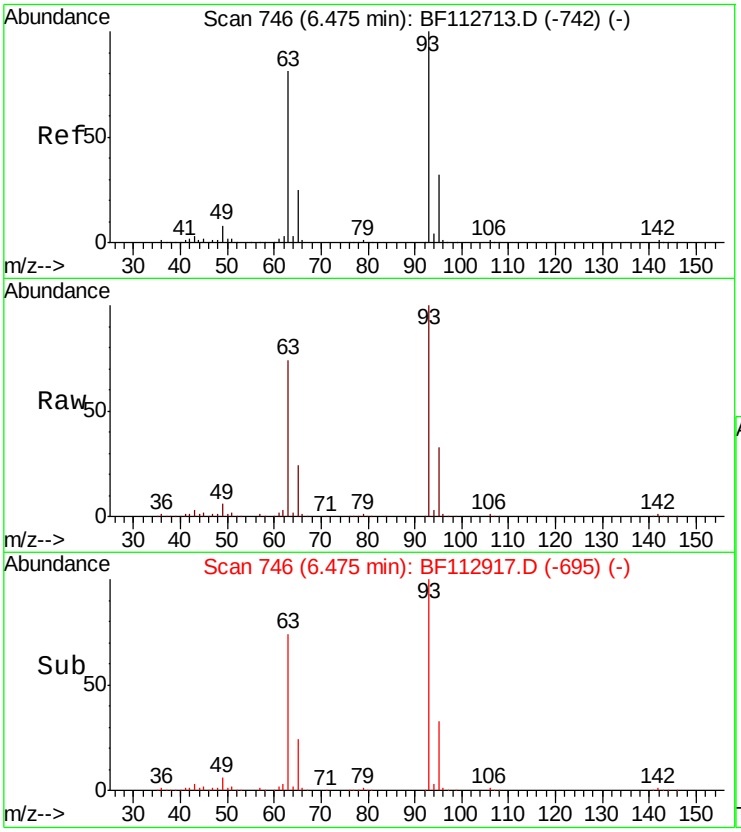


#10
Phenol
Concen: 35.814 ng
RT: 6.39 min Scan# 732
Delta R.T. 0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion: 94 Resp: 808399

Ion	Ratio	Lower	Upper
94	100		
65	40.9	10.5	50.5
66	64.8	22.6	62.6#



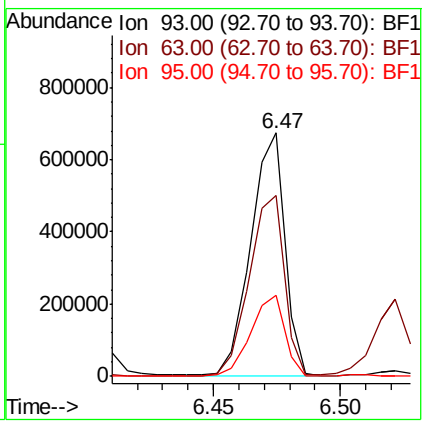


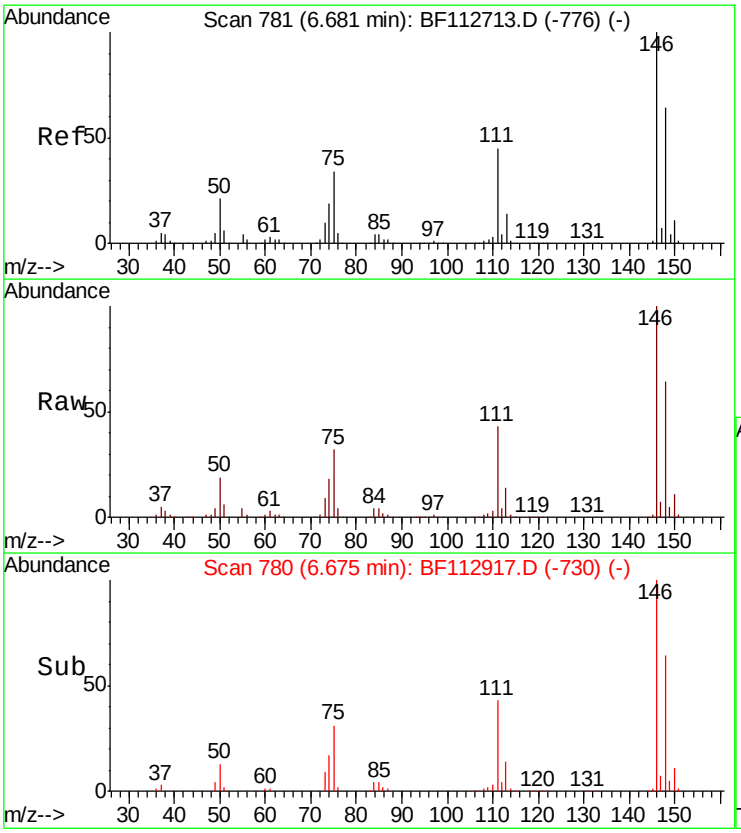
#11
bis(2-Chloroethyl)ether
Concen: 36.557 ng
RT: 6.47 min Scan# 746
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 633359

Ion	Ratio	Lower	Upper
93	100		
63	74.3	60.5	100.5
95	33.3	12.1	52.1

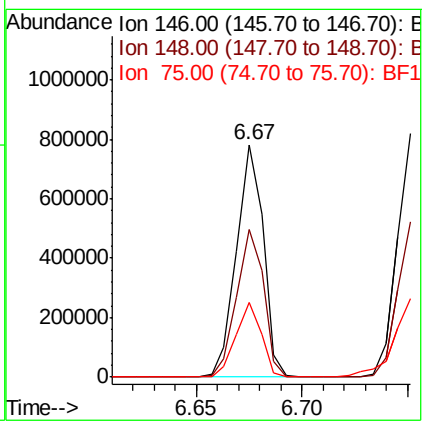


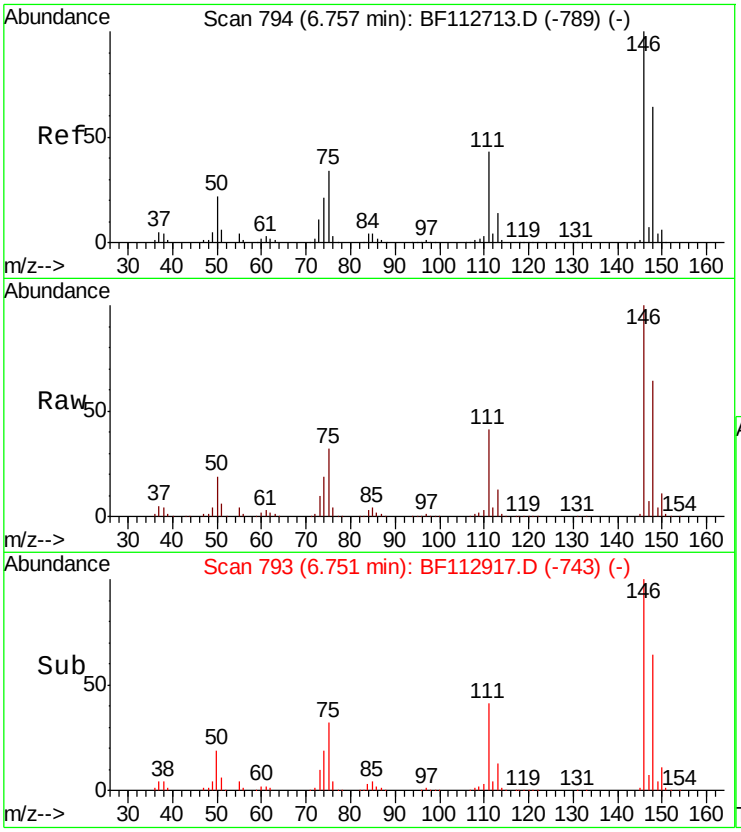


#12
1,3-Dichlorobenzene
Concen: 38.817 ng
RT: 6.67 min Scan# 780
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:146 Resp: 687358

Ion	Ratio	Lower	Upper
146	100		
148	63.7	50.9	76.3
75	32.1	26.9	40.3



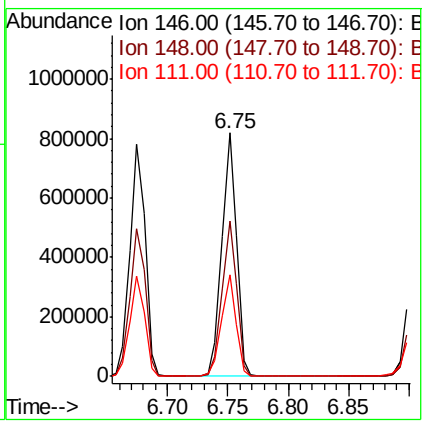


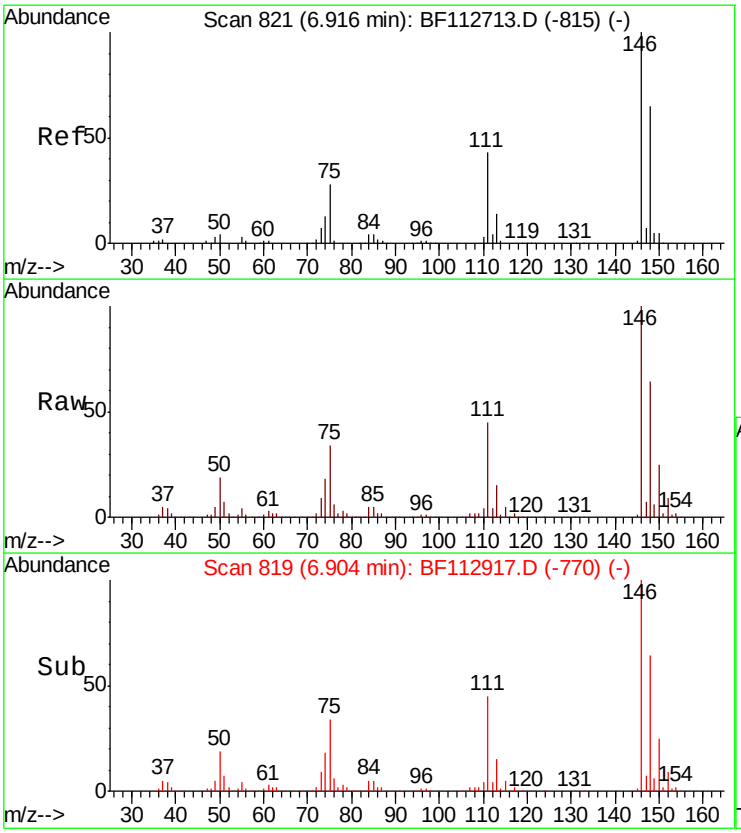
#13
1,4-Dichlorobenzene
Concen: 38.855 ng
RT: 6.75 min Scan# 793
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 689990

Ion	Ratio	Lower	Upper
146	100		
148	63.6	51.0	76.4
111	41.5	34.5	51.7

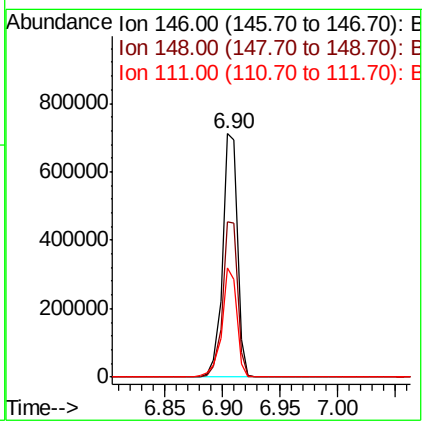


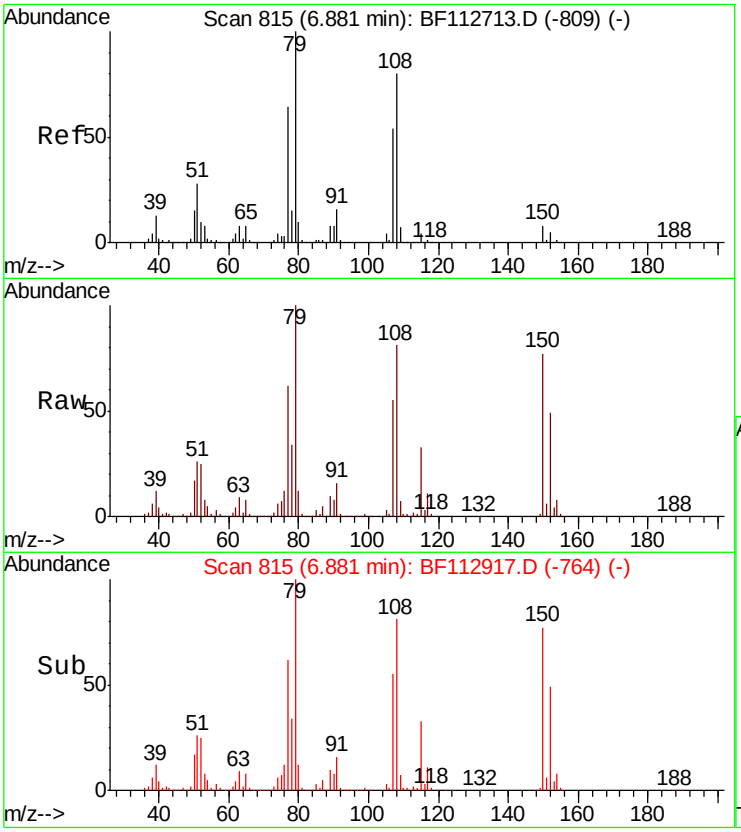


#14
1,2-Dichlorobenzene
Concen: 39.278 ng
RT: 6.90 min Scan# 819
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:146 Resp: 639410

Ion	Ratio	Lower	Upper
146	100		
148	63.6	52.0	78.0
111	44.7	34.8	52.2



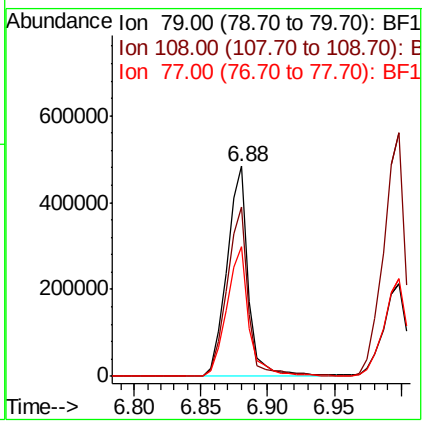


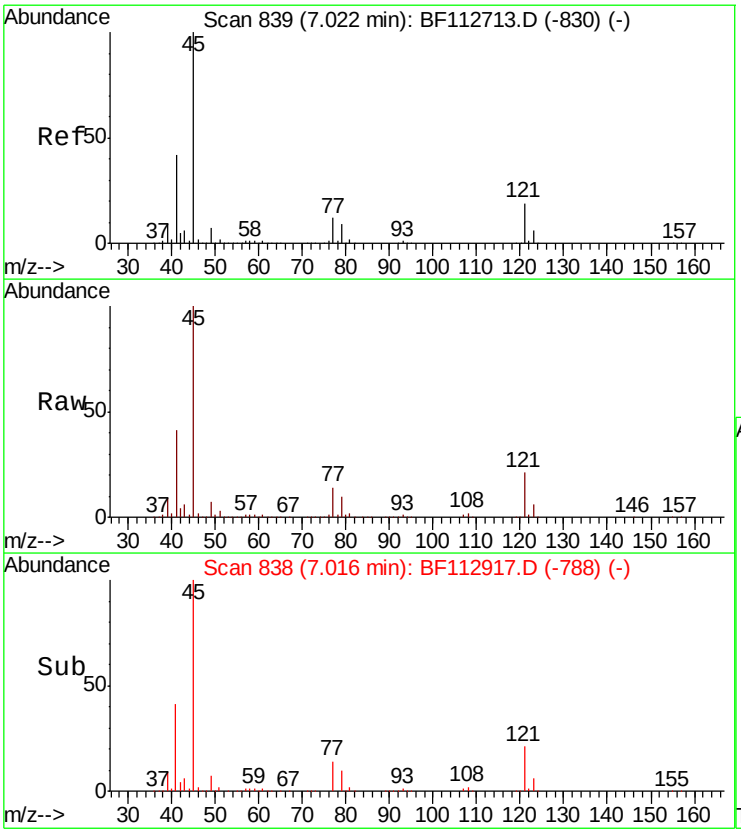
#15
Benzyl Alcohol
Concen: 37.178 ng
RT: 6.88 min Scan# 815
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 548367

Ion	Ratio	Lower	Upper
79	100		
108	80.9	64.2	96.4
77	61.9	51.1	76.7

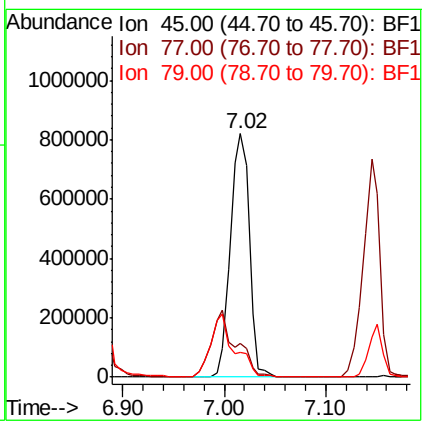


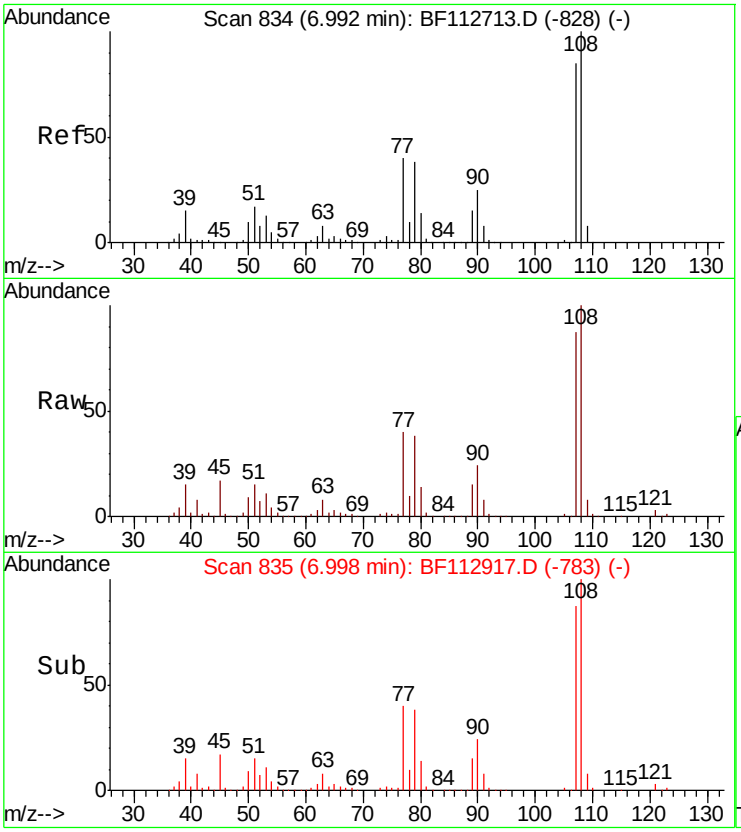


#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.851 ng
RT: 7.02 min Scan# 838
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion: 45 Resp: 1065482

Ion	Ratio	Lower	Upper
45	100		
77	13.7	0.0	32.1
79	10.3	0.0	29.4



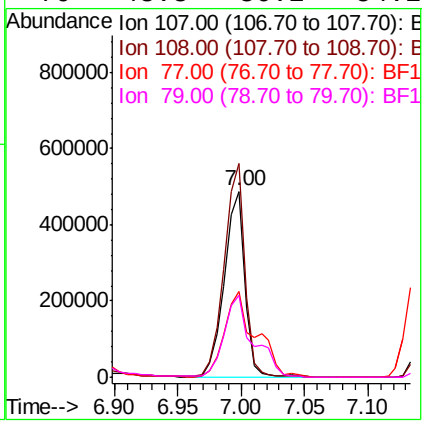


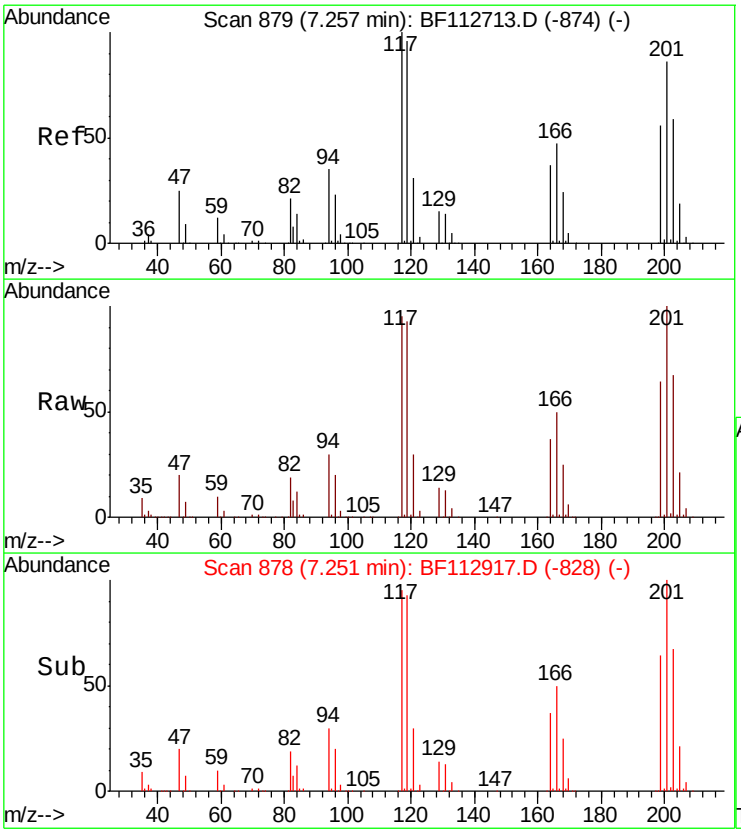
#17
2-Methylphenol
Concen: 39.403 ng
RT: 7.00 min Scan# 835
Delta R.T. 0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 547933

Ion	Ratio	Lower	Upper
107	100		
108	114.9	94.6	142.0
77	46.1	37.8	56.8
79	43.8	36.2	54.2

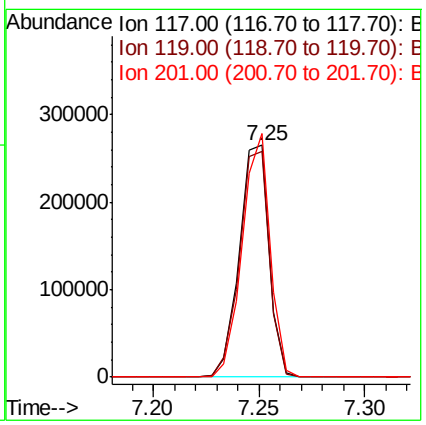


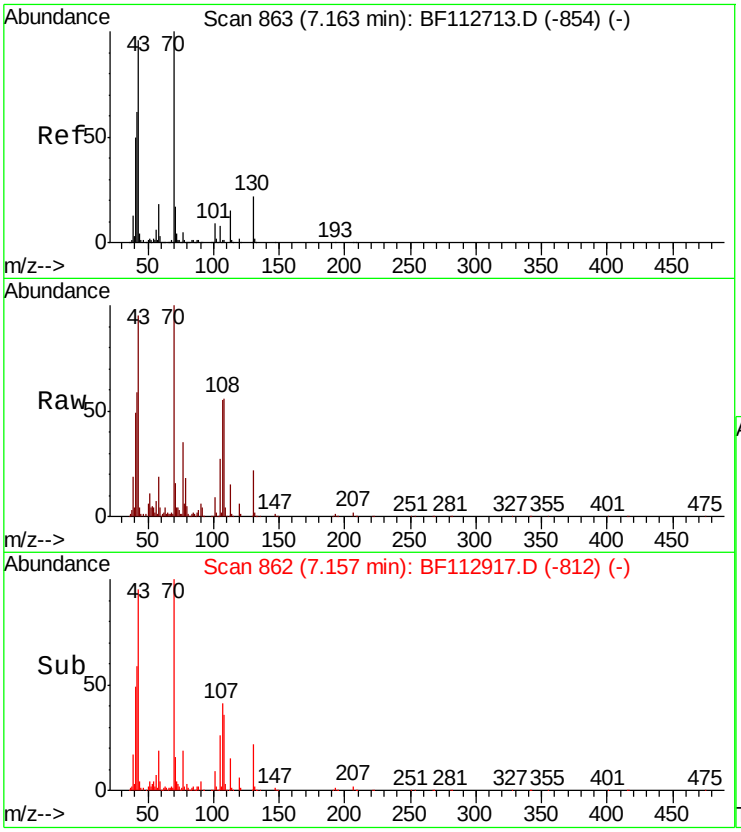


#18
Hexachloroethane
Concen: 38.031 ng
RT: 7.25 min Scan# 878
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:117 Resp: 258700

Ion	Ratio	Lower	Upper
117	100		
119	97.4	76.6	115.0
201	105.1	68.9	103.3#



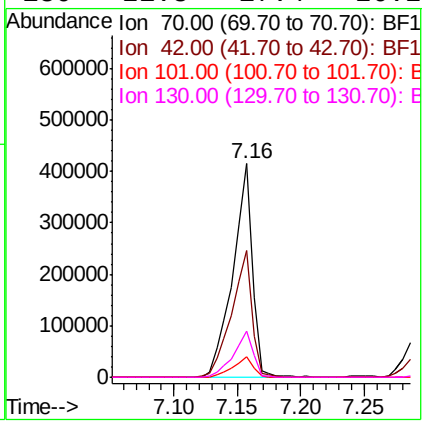


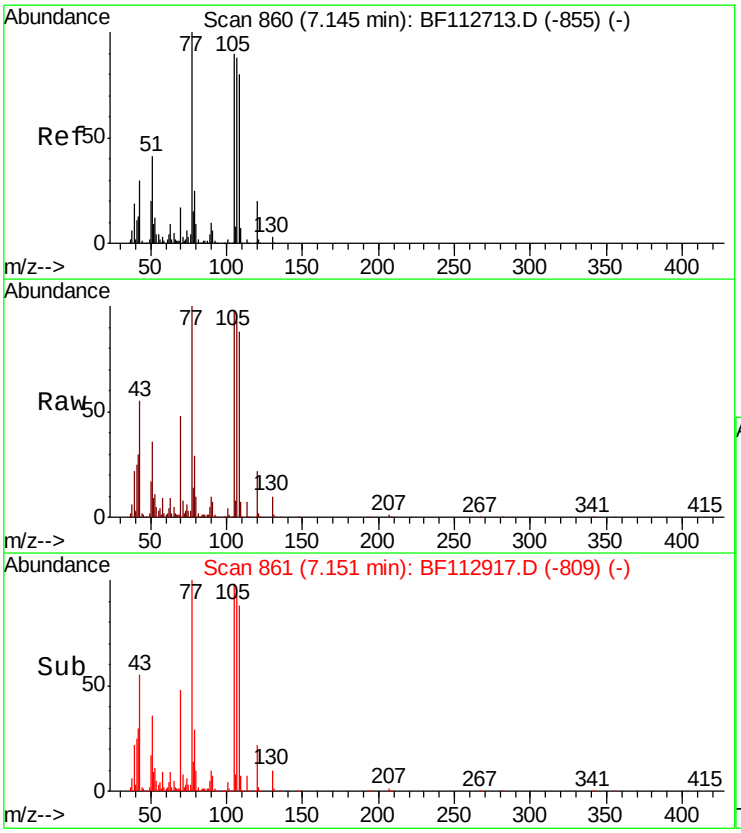
#19
n-Nitroso-di-n-propylamine
Concen: 36.048 ng
RT: 7.16 min Scan# 862
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 441614

Ion	Ratio	Lower	Upper
70	100		
42	59.3	49.9	74.9
101	9.3	7.4	11.2
130	21.8	17.4	26.2

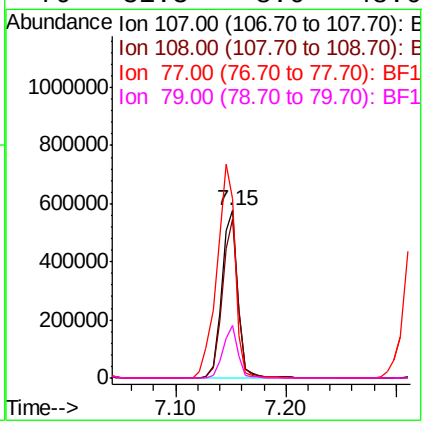


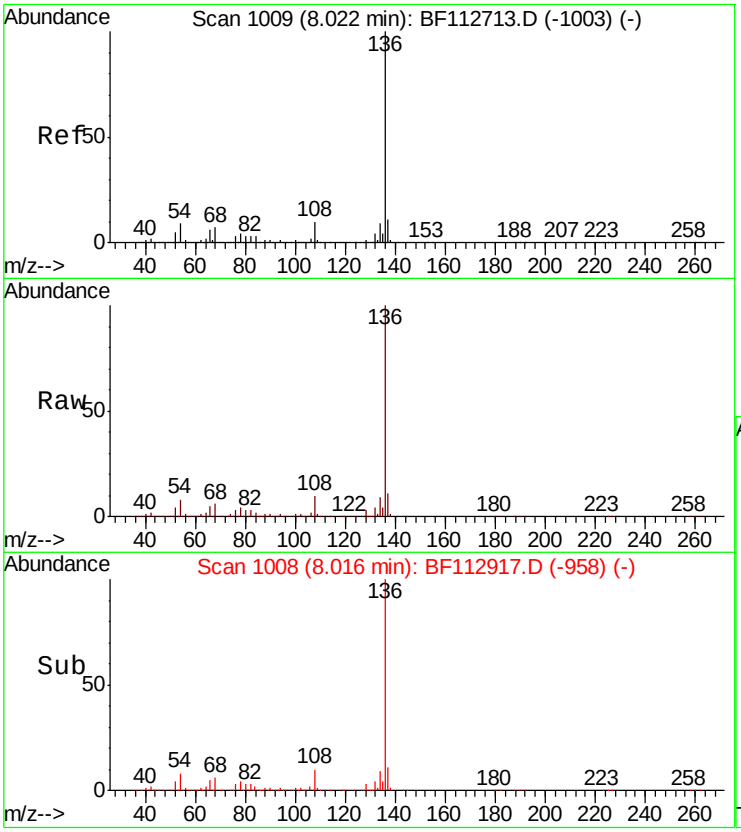


#20
3+4-Methylphenols
Concen: 37.138 ng
RT: 7.15 min Scan# 861
Delta R.T. 0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:107 Resp: 583056

Ion	Ratio	Lower	Upper
107	100		
108	94.5	71.4	111.4
77	107.3	94.1	134.1
79	31.3	8.6	48.6



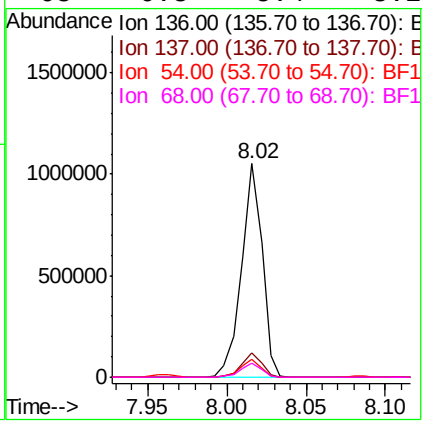


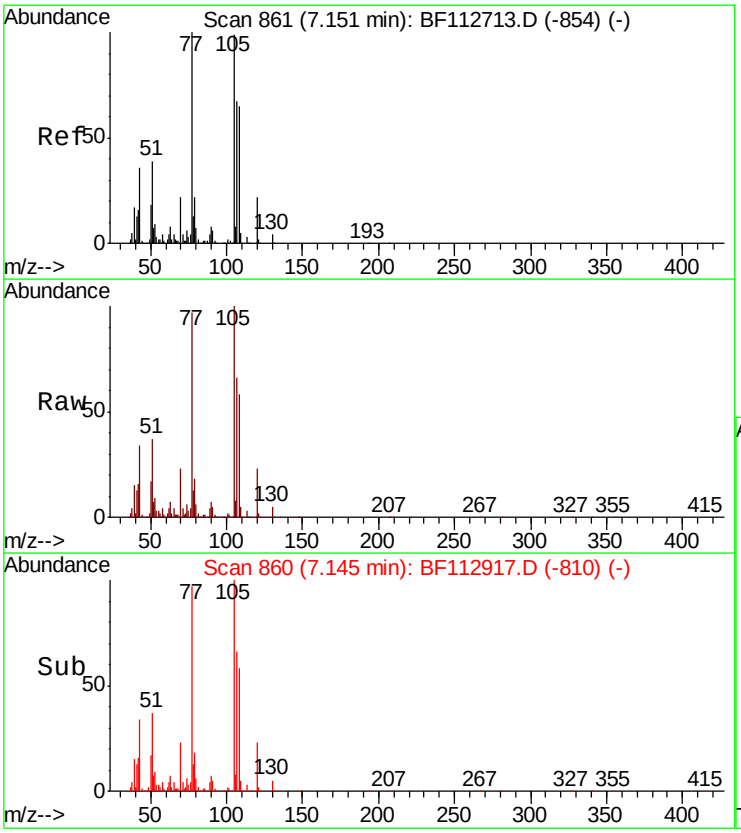
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.02 min Scan# 1008
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 955020

Ion	Ratio	Lower	Upper
136	100		
137	11.4	8.9	13.3
54	8.2	7.3	10.9
68	6.3	5.4	8.2

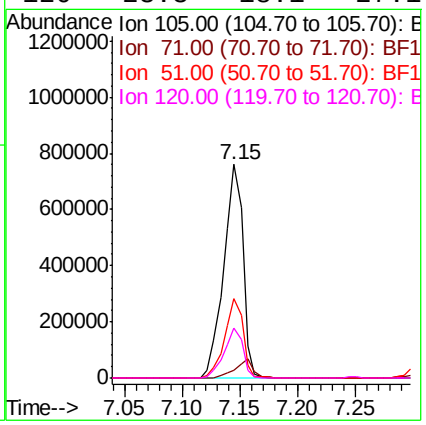


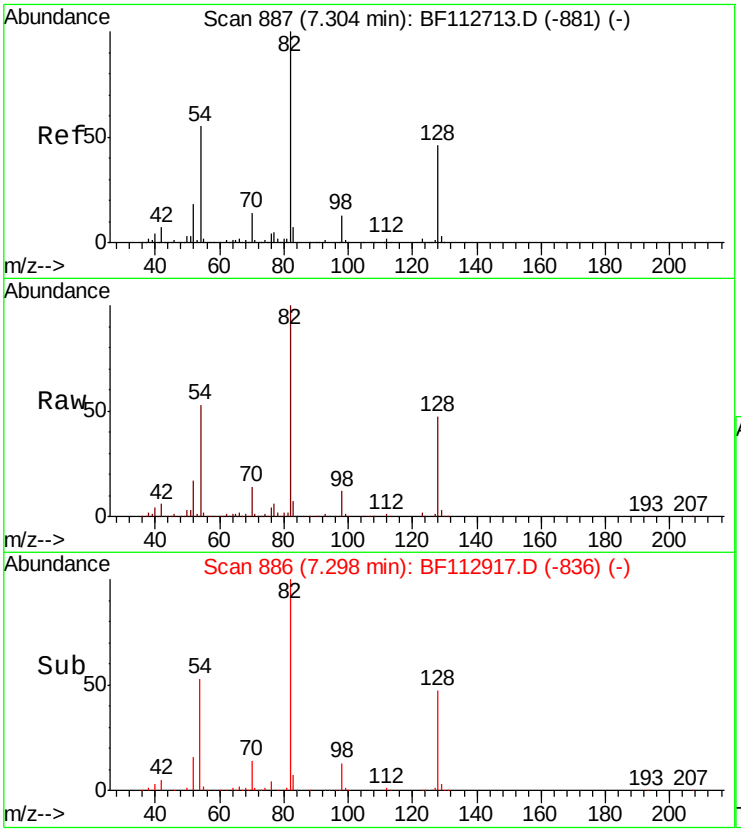


#22
Acetophenone
Concen: 39.381 ng
RT: 7.15 min Scan# 860
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:105 Resp: 879405

Ion	Ratio	Lower	Upper
105	100		
71	3.9	3.0	4.4
51	36.9	31.5	47.3
120	23.3	18.1	27.1



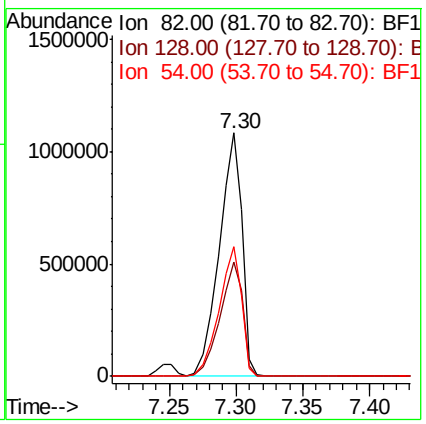


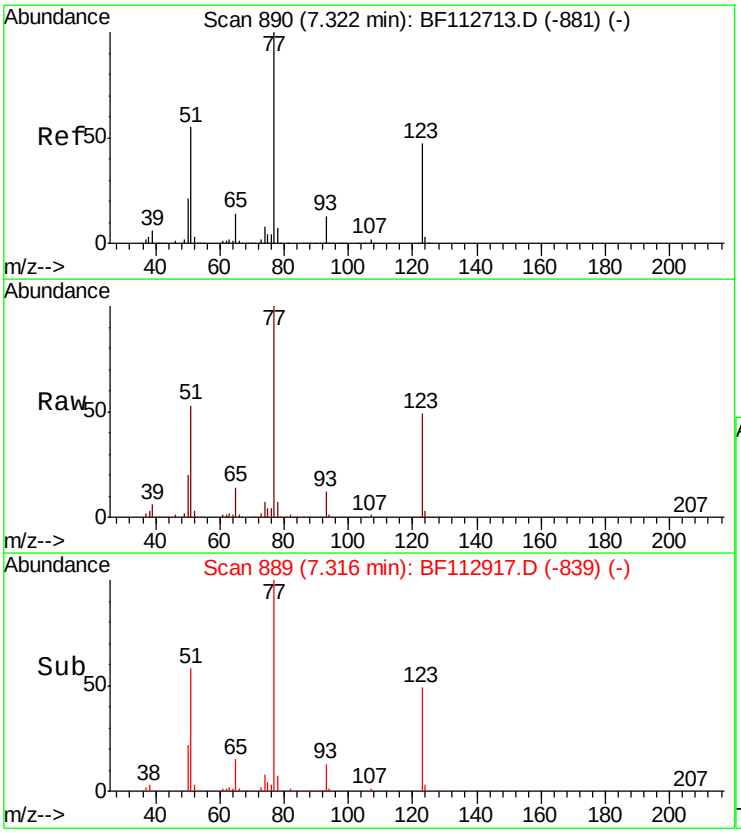
#23
Nitrobenzene-d5
Concen: 81.643 ng
RT: 7.30 min Scan# 886
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1303038

Ion	Ratio	Lower	Upper
82	100		
128	47.0	36.3	54.5
54	53.2	43.7	65.5

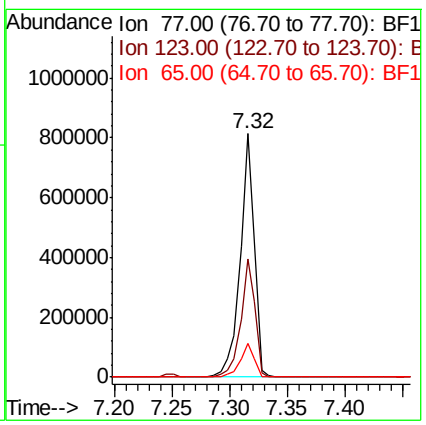


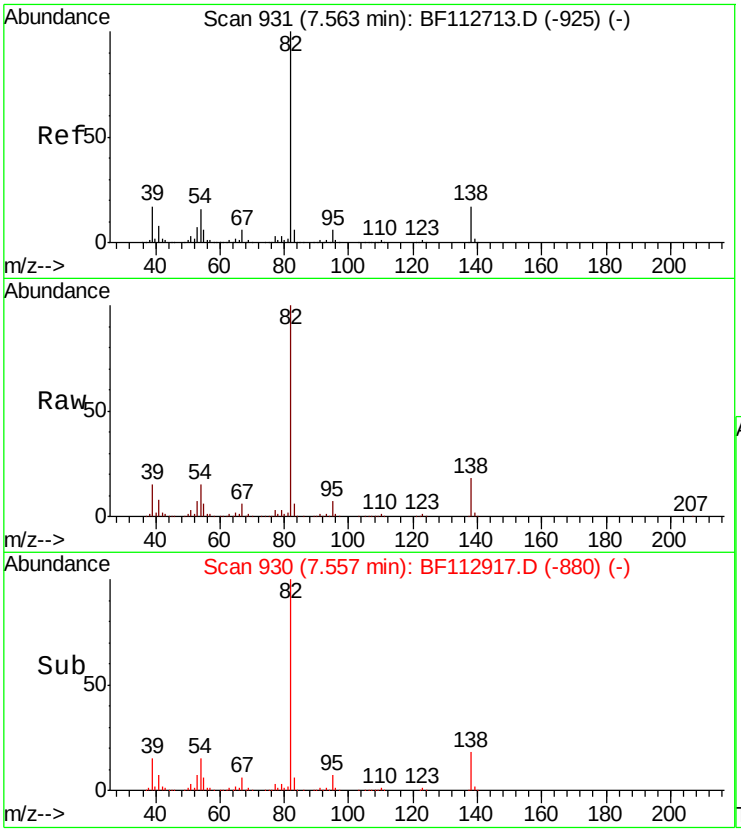


#24
Nitrobenzene
Concen: 38.952 ng
RT: 7.32 min Scan# 889
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion: 77 Resp: 691927

Ion	Ratio	Lower	Upper
77	100		
123	48.7	37.8	56.6
65	13.6	11.1	16.7



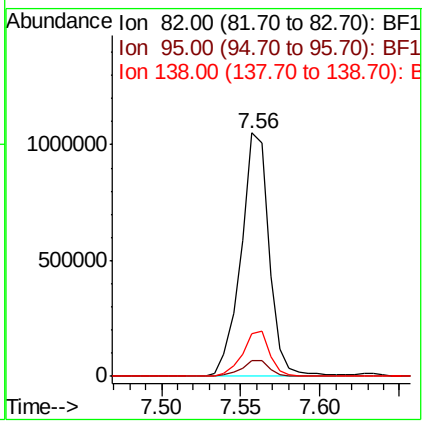


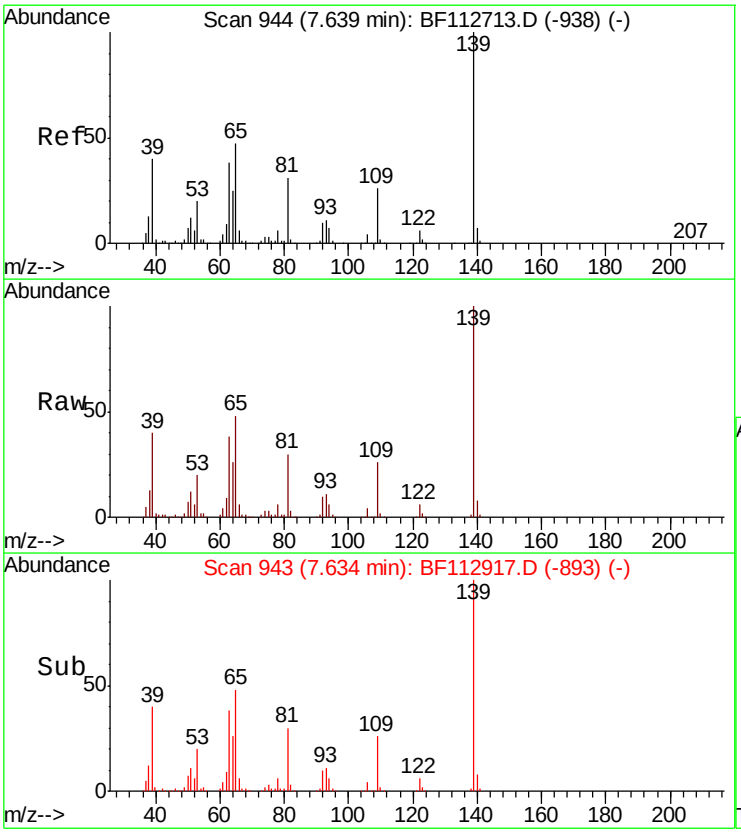
#25
Isophorone
Concen: 37.664 ng
RT: 7.56 min Scan# 930
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1295017

Ion	Ratio	Lower	Upper
82	100		
95	6.7	5.2	7.8
138	17.5	13.8	20.8

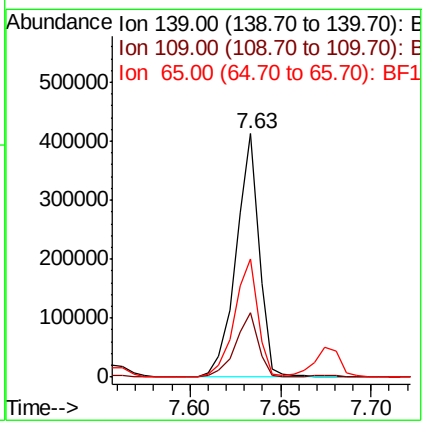


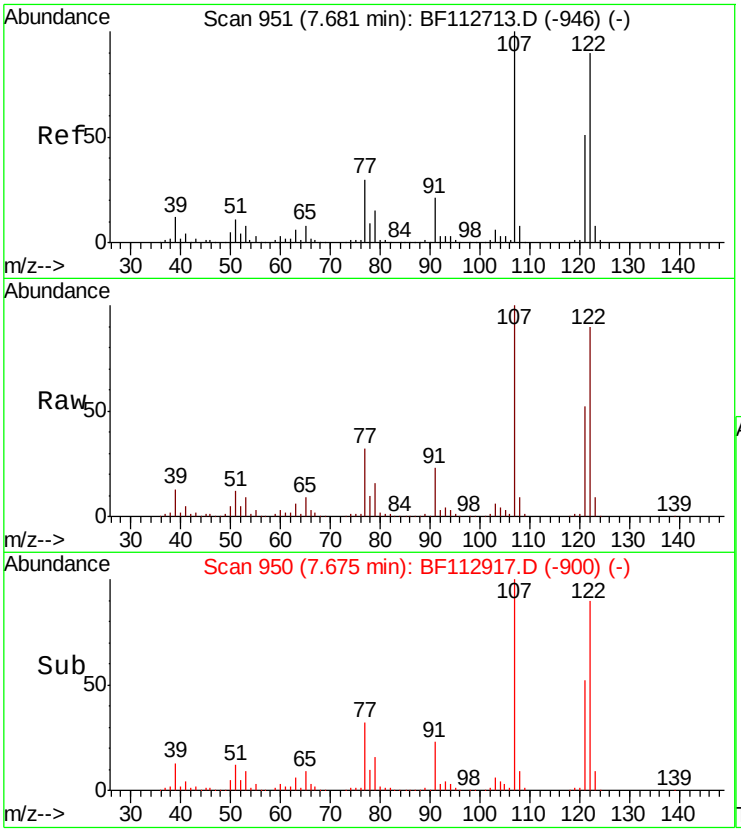


#26
2-Nitrophenol
Concen: 49.384 ng
RT: 7.63 min Scan# 943
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:139 Resp: 365172

Ion	Ratio	Lower	Upper
139	100		
109	26.2	20.6	31.0
65	48.5	37.9	56.9



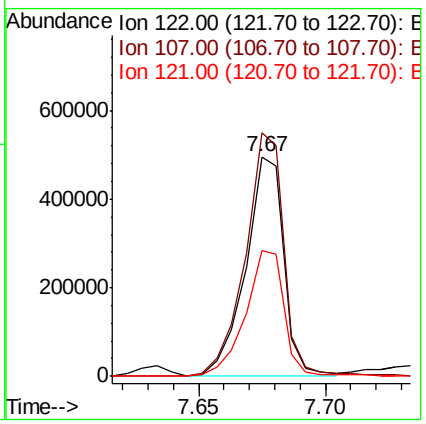


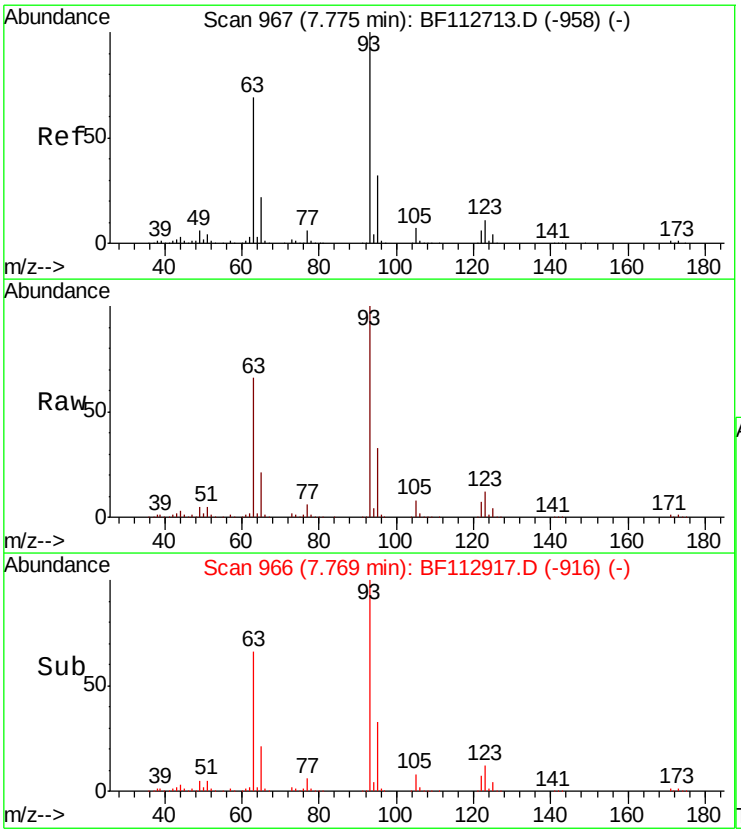
#27
2,4-Dimethylphenol
Concen: 37.958 ng
RT: 7.67 min Scan# 950
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 522185

Ion	Ratio	Lower	Upper
122	100		
107	110.8	89.4	134.0
121	57.1	45.5	68.3

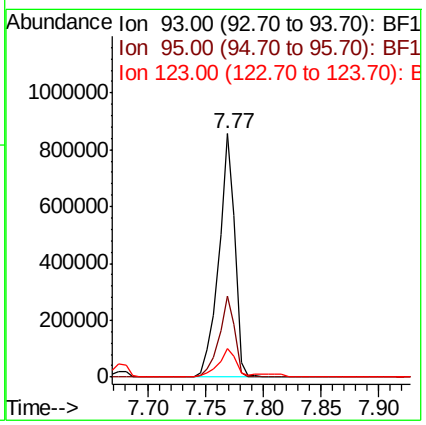


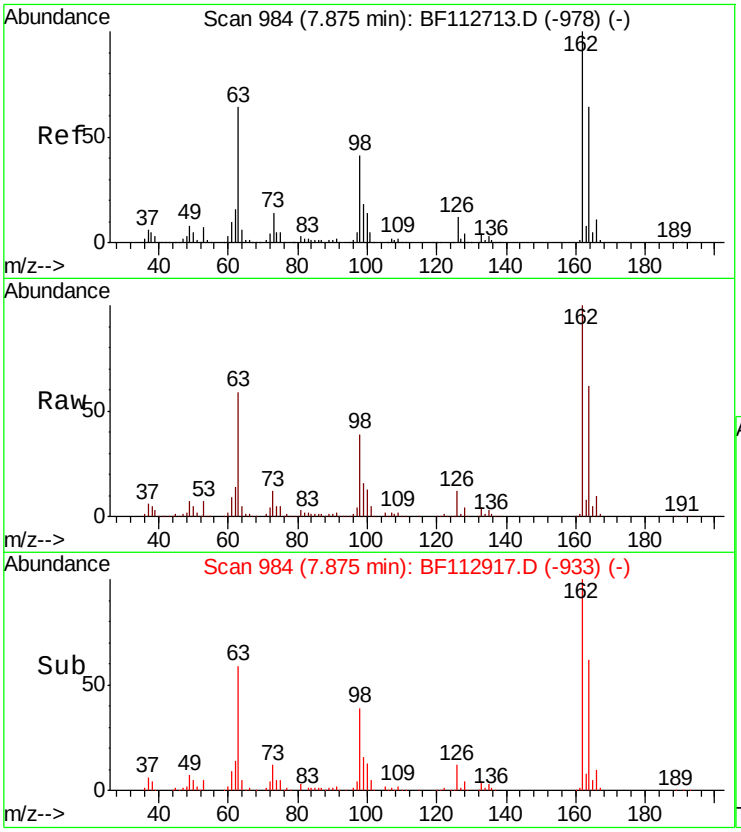


#28
bis(2-Chloroethoxy)methane
Concen: 38.322 ng
RT: 7.77 min Scan# 966
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion: 93 Resp: 823812

Ion	Ratio	Lower	Upper
93	100		
95	33.1	26.0	39.0
123	11.9	9.3	13.9



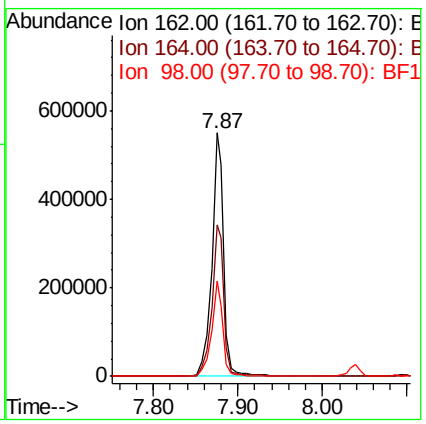


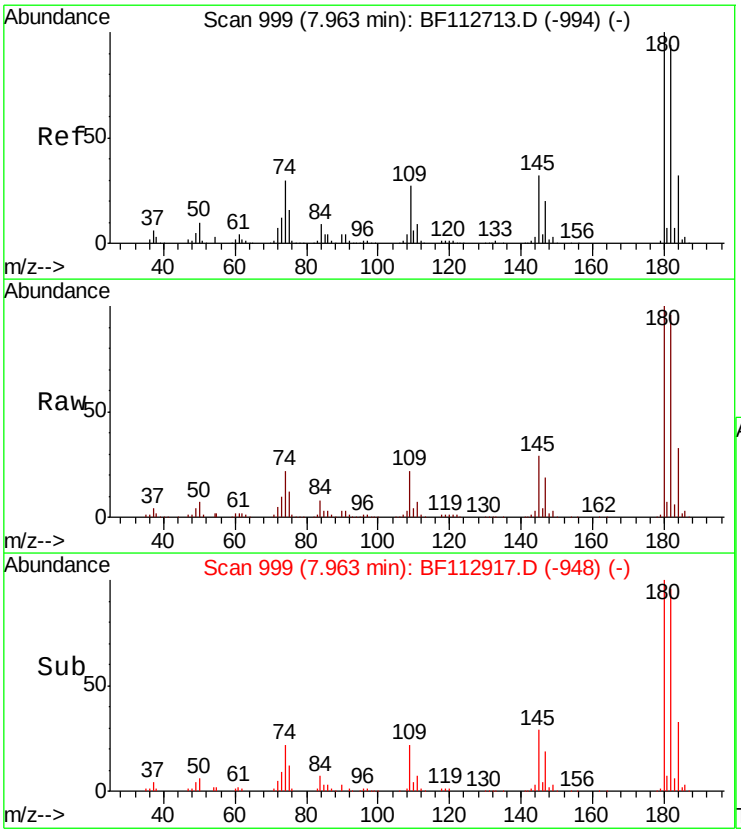
#29
2,4-Dichlorophenol
Concen: 41.407 ng
RT: 7.87 min Scan# 984
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 552396

Ion	Ratio	Lower	Upper
162	100		
164	62.0	44.0	84.0
98	38.9	20.7	60.7

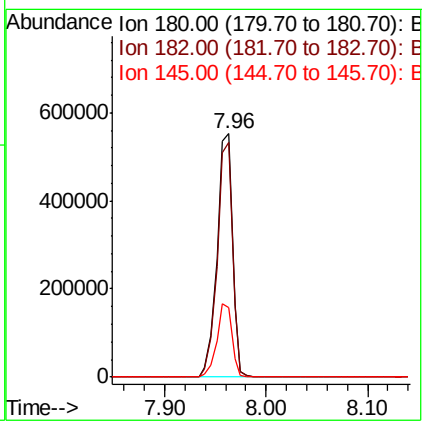


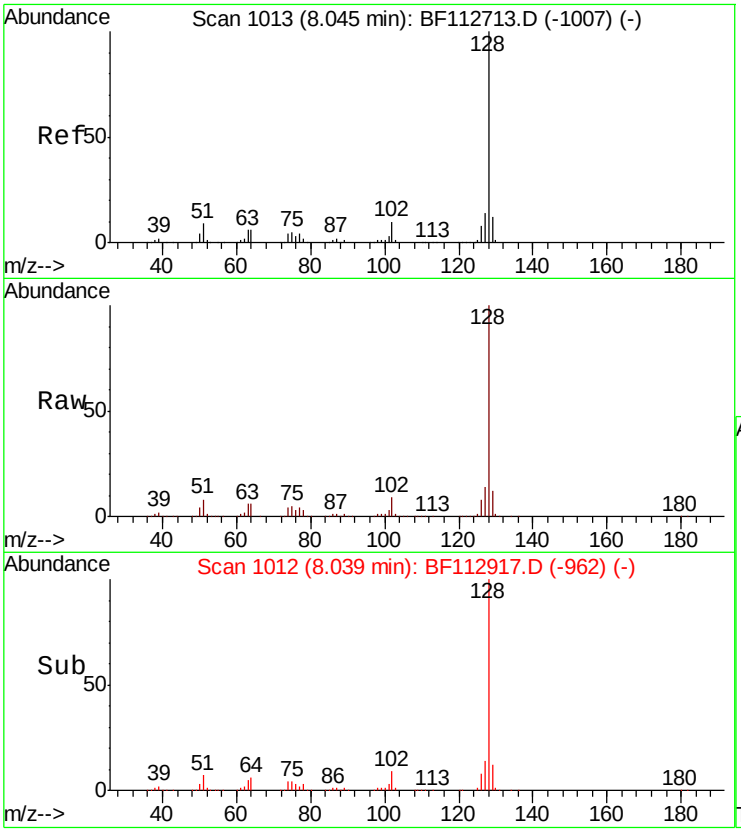


#30
1,2,4-Trichlorobenzene
Concen: 40.981 ng
RT: 7.96 min Scan# 999
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:180 Resp: 587445

Ion	Ratio	Lower	Upper
180	100		
182	96.2	75.2	112.8
145	28.8	25.4	38.0



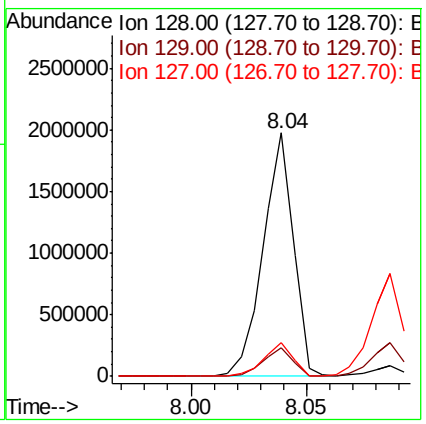


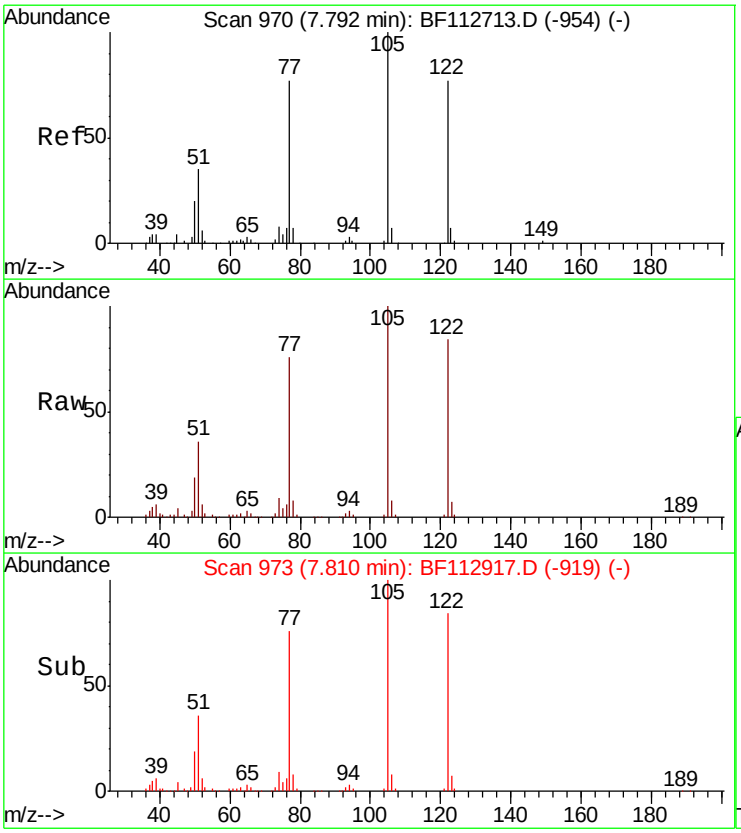
#31
Naphthalene
Concen: 38.166 ng
RT: 8.04 min Scan# 1012
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 1809626

Ion	Ratio	Lower	Upper
128	100		
129	11.8	9.3	13.9
127	13.9	10.9	16.3

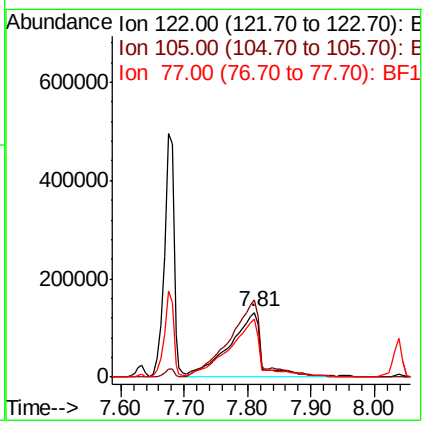


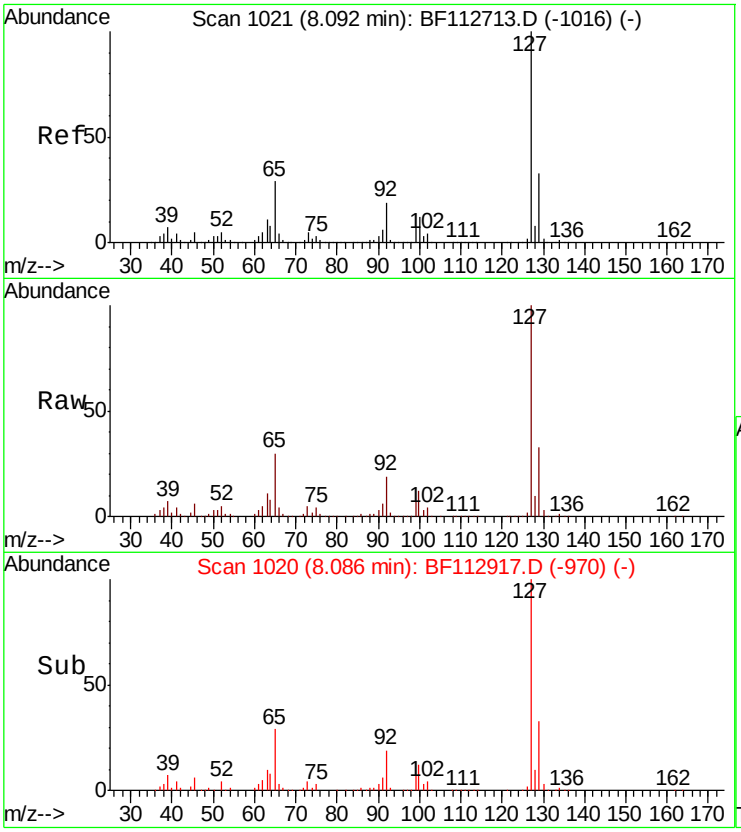


#32
Benzoic acid
Concen: 46.998 ng
RT: 7.81 min Scan# 973
Delta R.T. 0.02 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:122 Resp: 453159

Ion	Ratio	Lower	Upper
122	100		
105	118.8	106.8	146.8
77	90.2	79.4	119.4



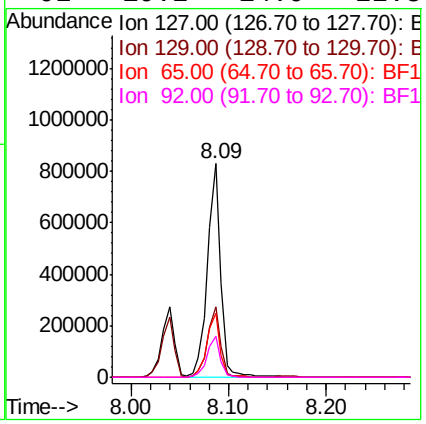


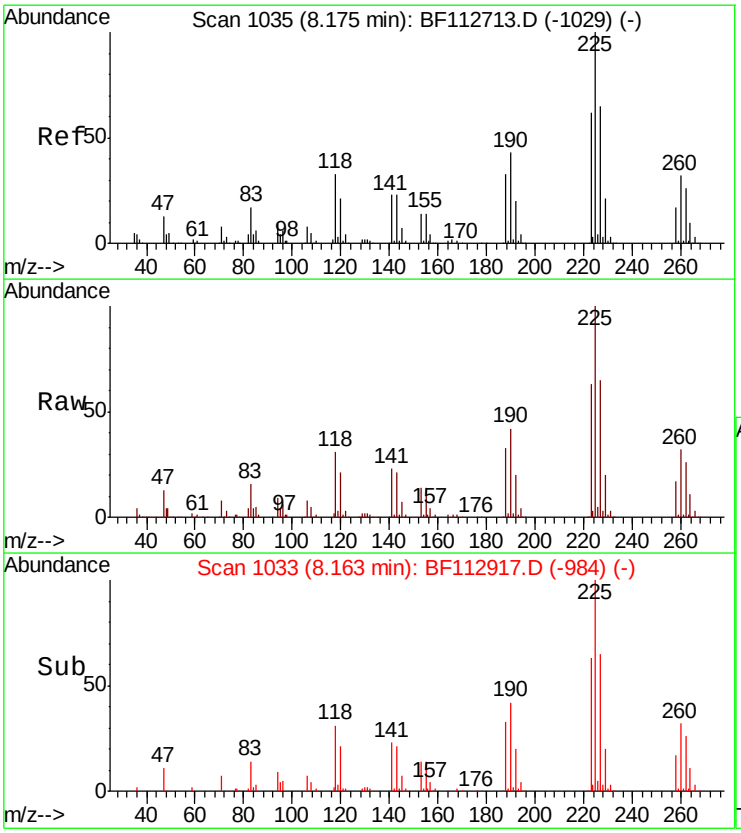
#33
4-Chloroaniline
Concen: 39.030 ng
RT: 8.09 min Scan# 1020
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 783814

Ion	Ratio	Lower	Upper
127	100		
129	32.8	26.4	39.6
65	29.9	23.1	34.7
92	19.2	14.9	22.3

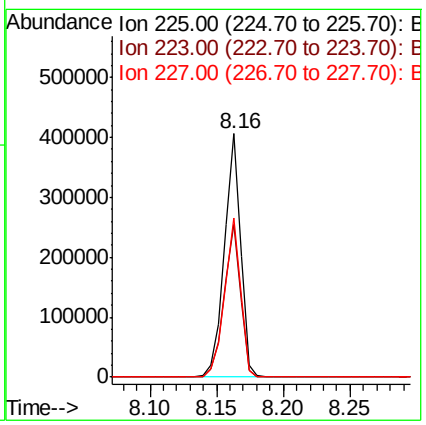


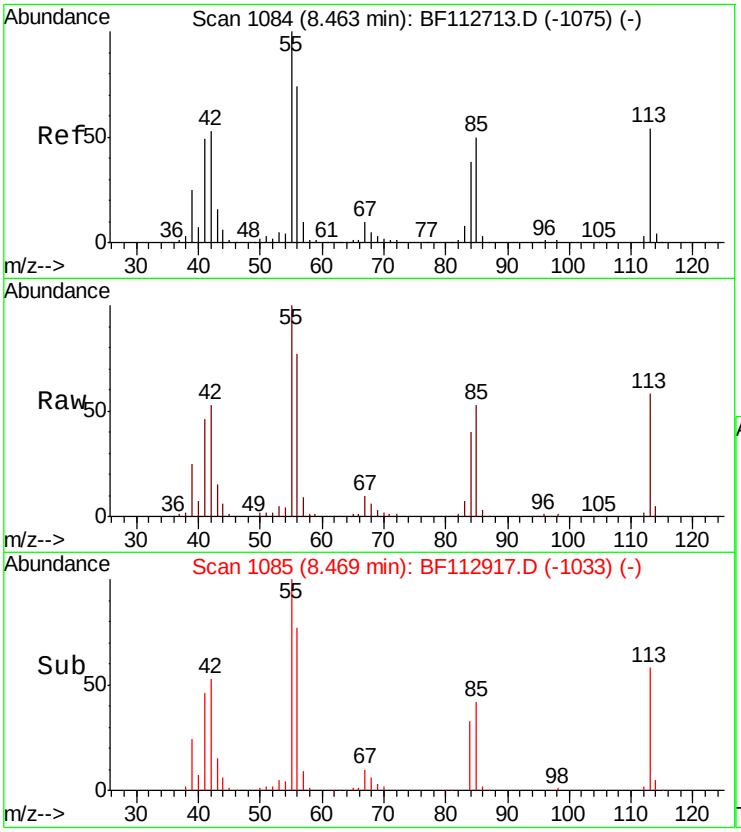


#34
Hexachlorobutadiene
Concen: 43.748 ng
RT: 8.16 min Scan# 1033
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:225 Resp: 353665

Ion	Ratio	Lower	Upper
225	100		
223	62.8	49.7	74.5
227	65.2	52.1	78.1



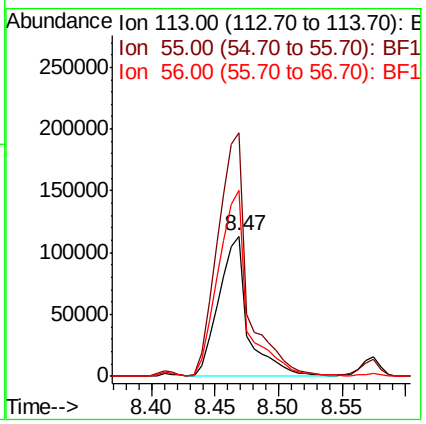


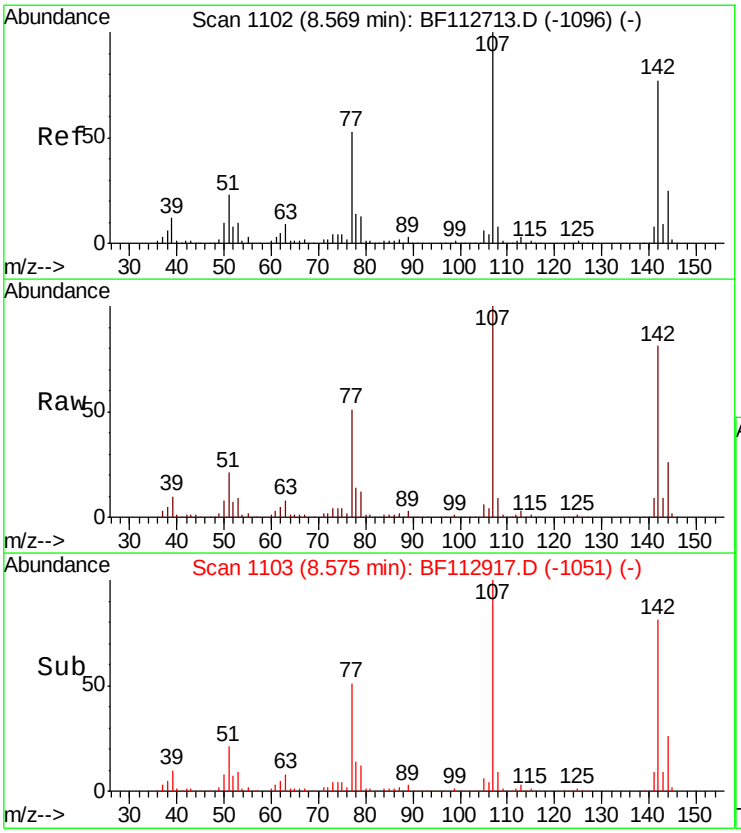
#35
Caprolactam
Concen: 39.053 ng
RT: 8.47 min Scan# 1085
Delta R.T. 0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 183500

Ion	Ratio	Lower	Upper
113	100		
55	173.8	163.5	203.5
56	133.0	115.3	155.3

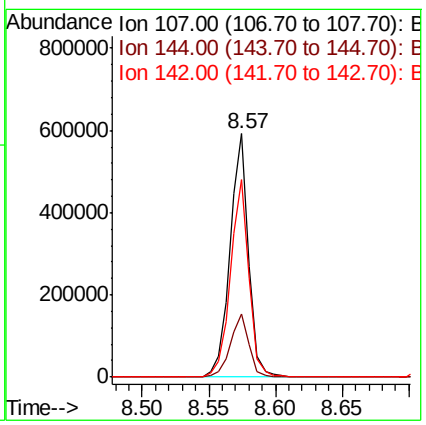


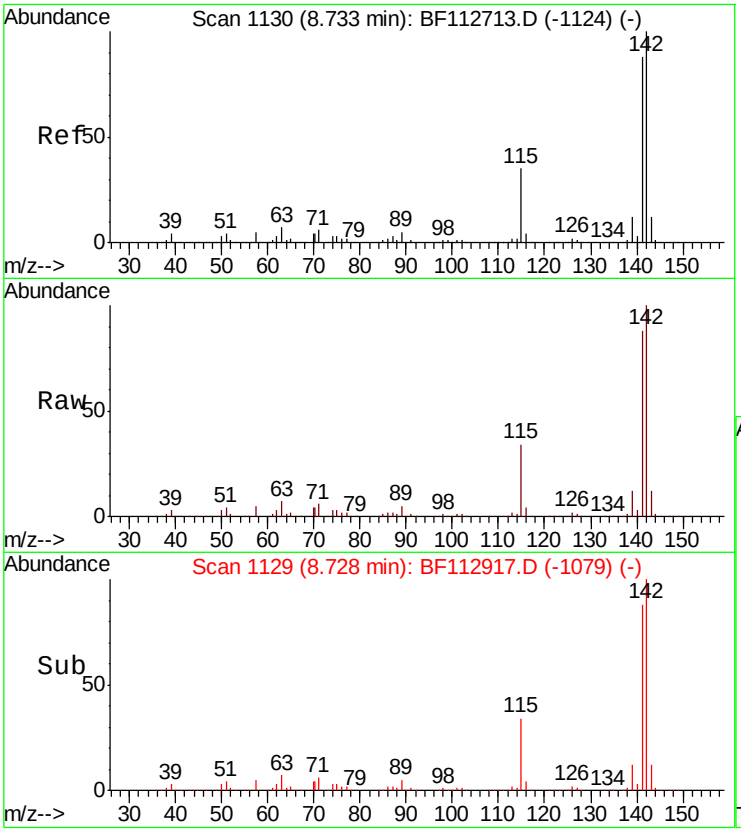


#36
4-Chloro-3-methylphenol
Concen: 39.197 ng
RT: 8.57 min Scan# 1103
Delta R.T. 0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:107 Resp: 578704

Ion	Ratio	Lower	Upper
107	100		
144	26.2	20.1	30.1
142	81.3	61.9	92.9



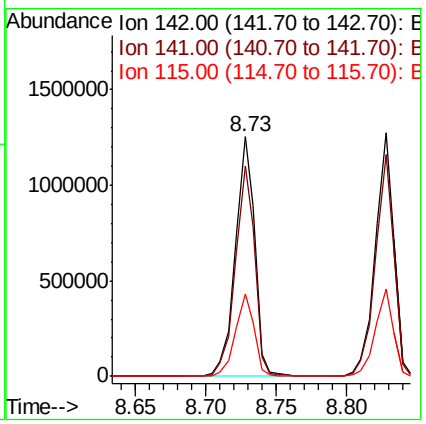


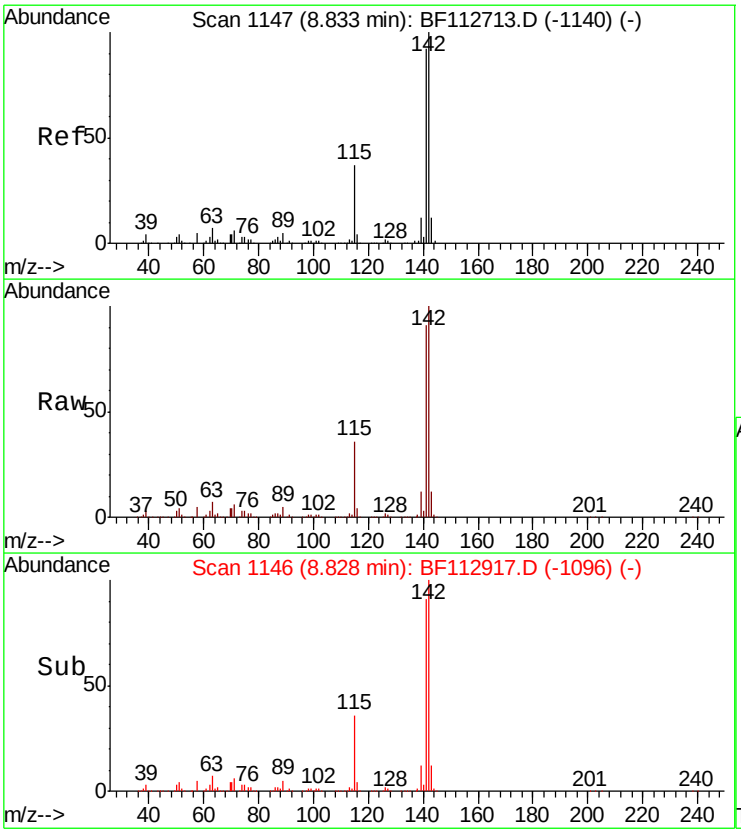
#37
2-Methylnaphthalene
Concen: 38.957 ng
RT: 8.73 min Scan# 1129
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 1192844

Ion	Ratio	Lower	Upper
142	100		
141	88.0	70.3	105.5
115	34.3	27.8	41.6

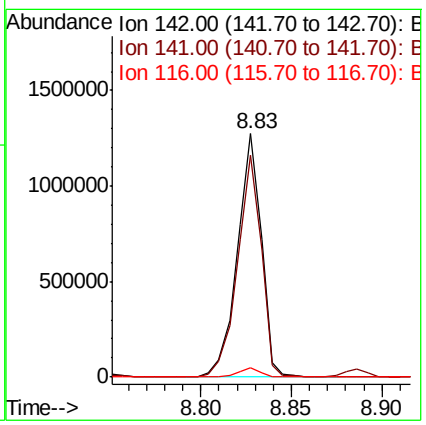


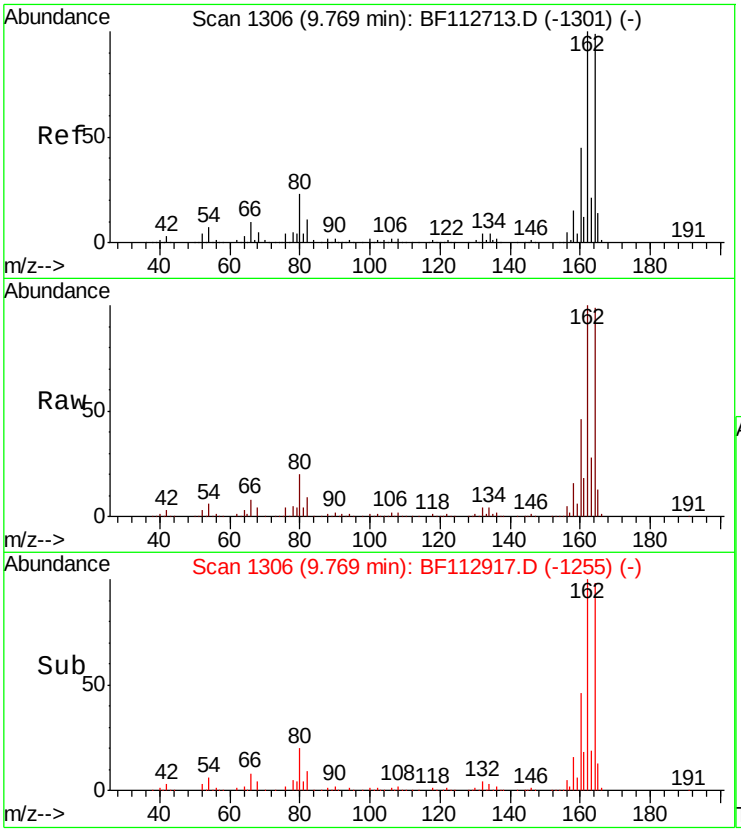


#38
1-Methylnaphthalene
Concen: 39.170 ng
RT: 8.83 min Scan# 1146
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:142 Resp: 1161831

Ion	Ratio	Lower	Upper
142	100		
141	91.2	73.7	110.5
116	3.8	3.1	4.7



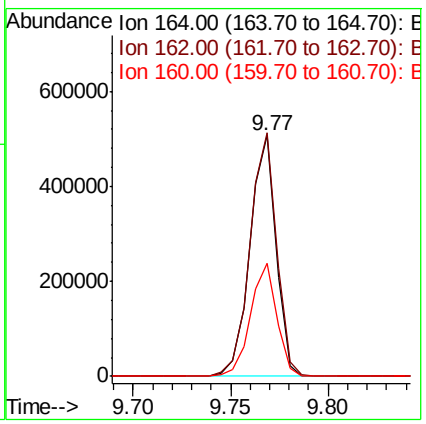


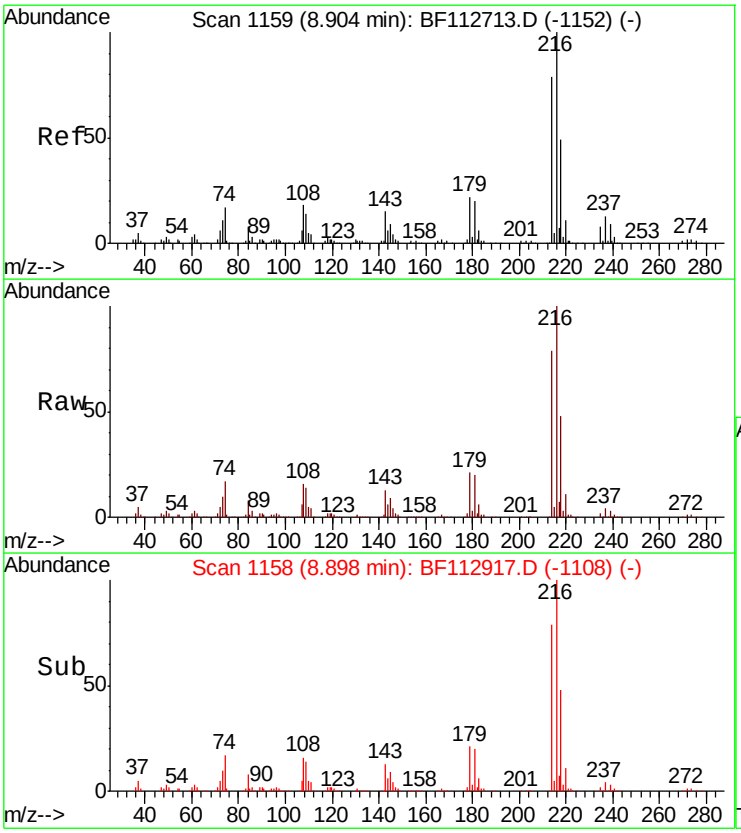
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.77 min Scan# 1306
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 469285

Ion	Ratio	Lower	Upper
164	100		
162	101.1	80.6	120.8
160	46.9	36.0	54.0

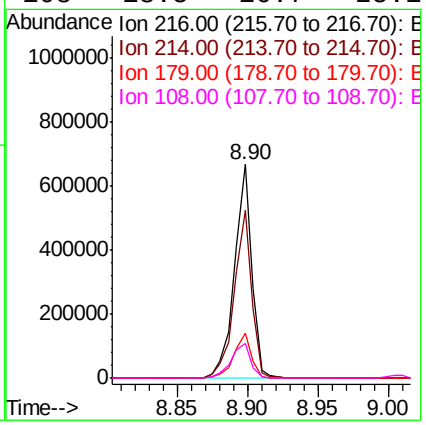


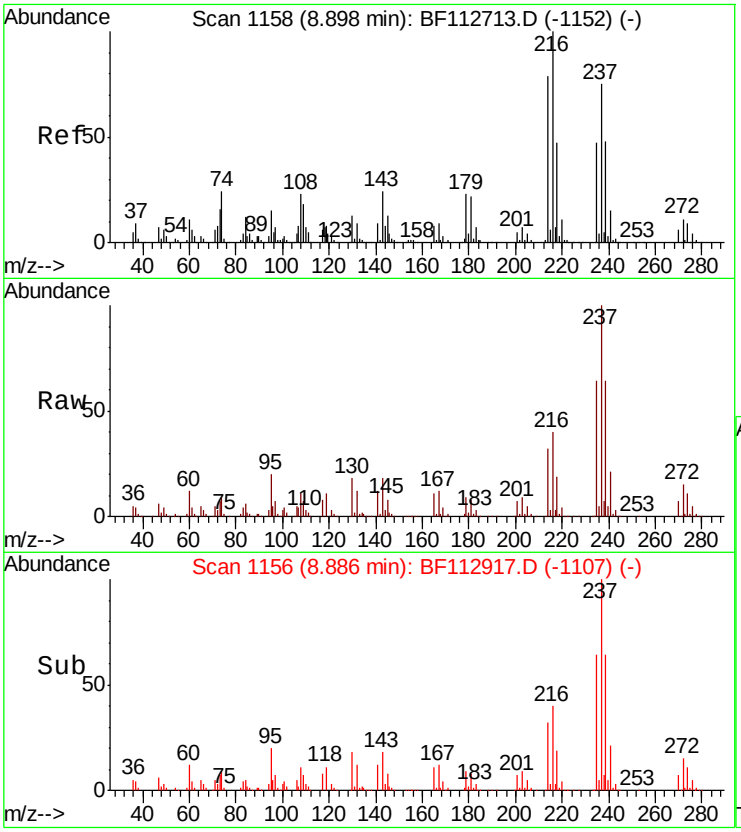


#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.488 ng
RT: 8.90 min Scan# 1158
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:216 Resp: 567757

Ion	Ratio	Lower	Upper
216	100		
214	79.2	63.2	94.8
179	21.1	17.5	26.3
108	18.5	16.7	25.1



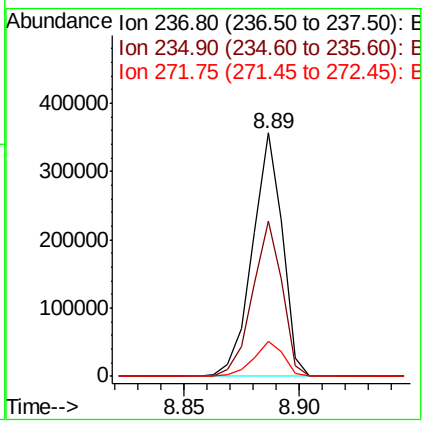


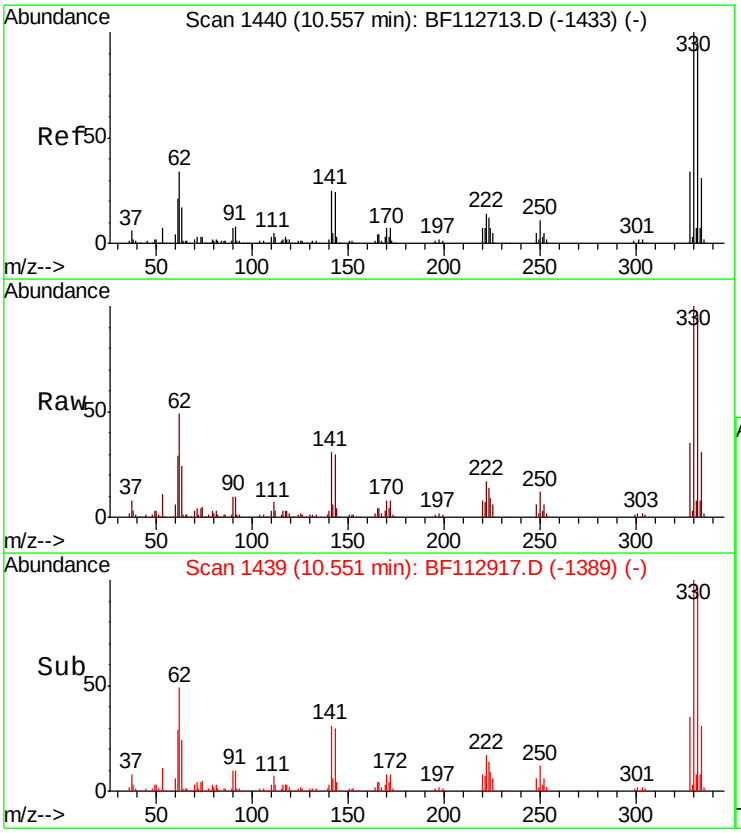
#41
Hexachlorocyclopentadiene
Concen: 42.961 ng
RT: 8.89 min Scan# 1156
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 321943

Ion	Ratio	Lower	Upper
237	100		
235	64.0	42.2	82.2
272	14.5	0.0	34.0

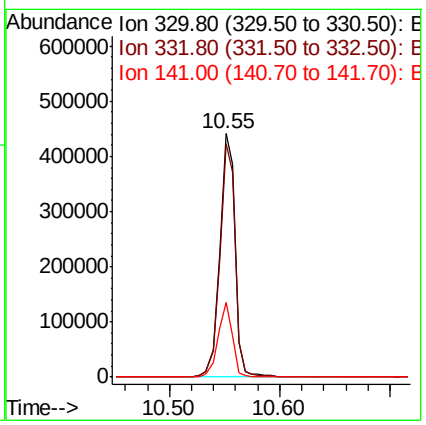


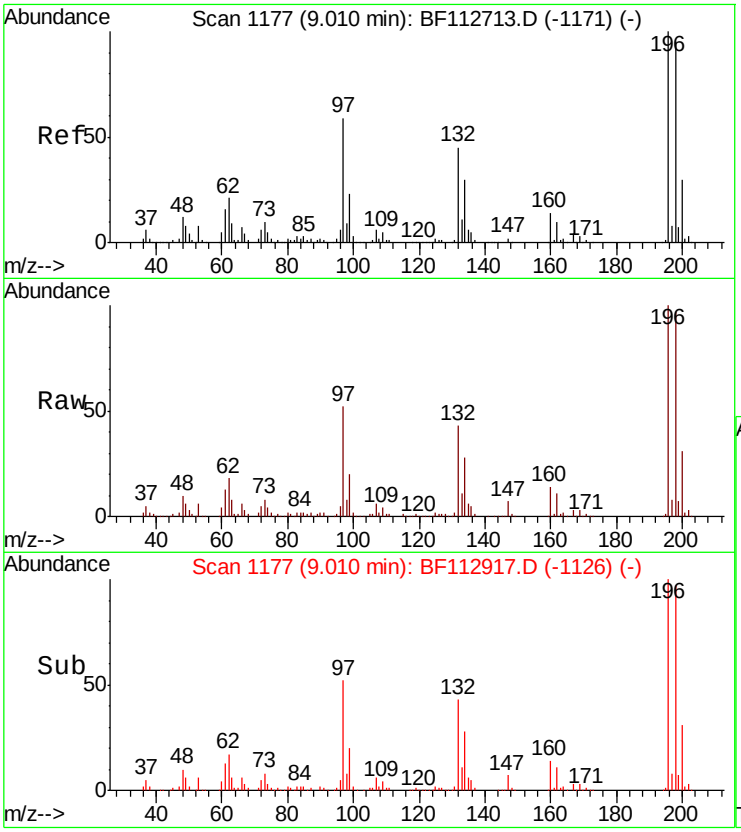


#42
2,4,6-Tribromophenol
Concen: 85.892 ng
RT: 10.55 min Scan# 1439
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:330 Resp: 427919

Ion	Ratio	Lower	Upper
330	100		
332	96.4	76.2	114.4
141	28.6	27.0	40.6



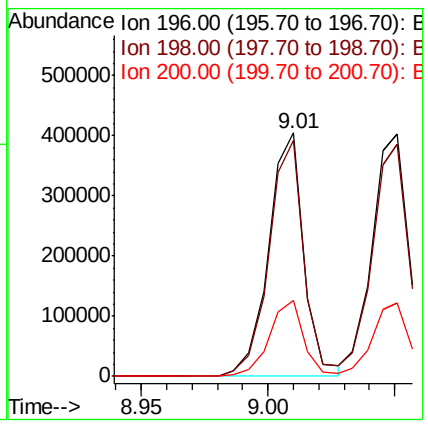


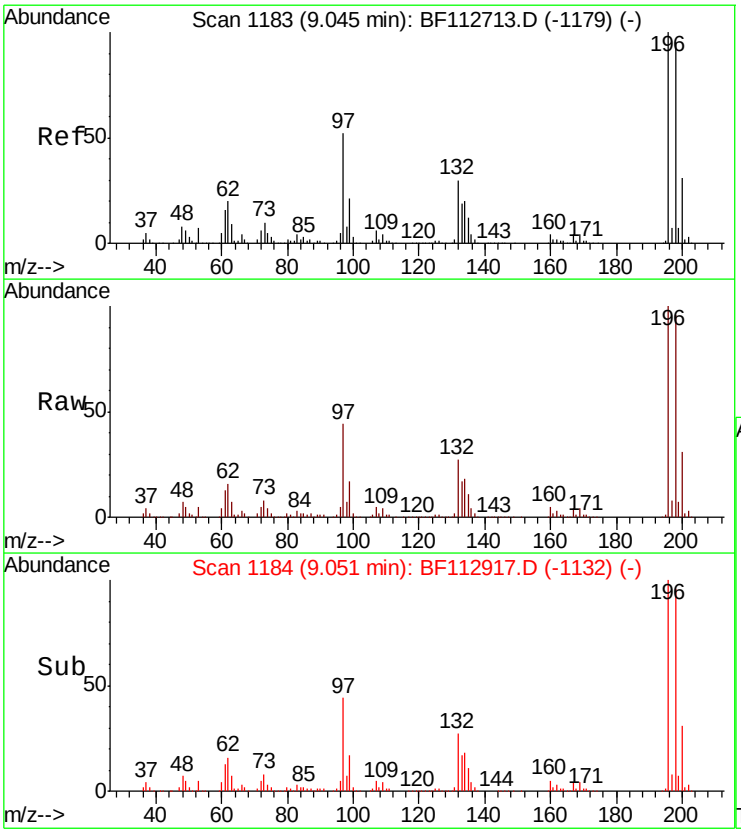
#43
2,4,6-Trichlorophenol
Concen: 41.917 ng
RT: 9.01 min Scan# 1177
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 394784

Ion	Ratio	Lower	Upper
196	100		
198	96.7	75.8	113.8
200	30.9	24.3	36.5

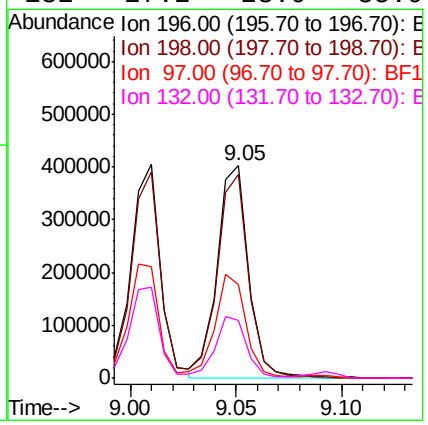


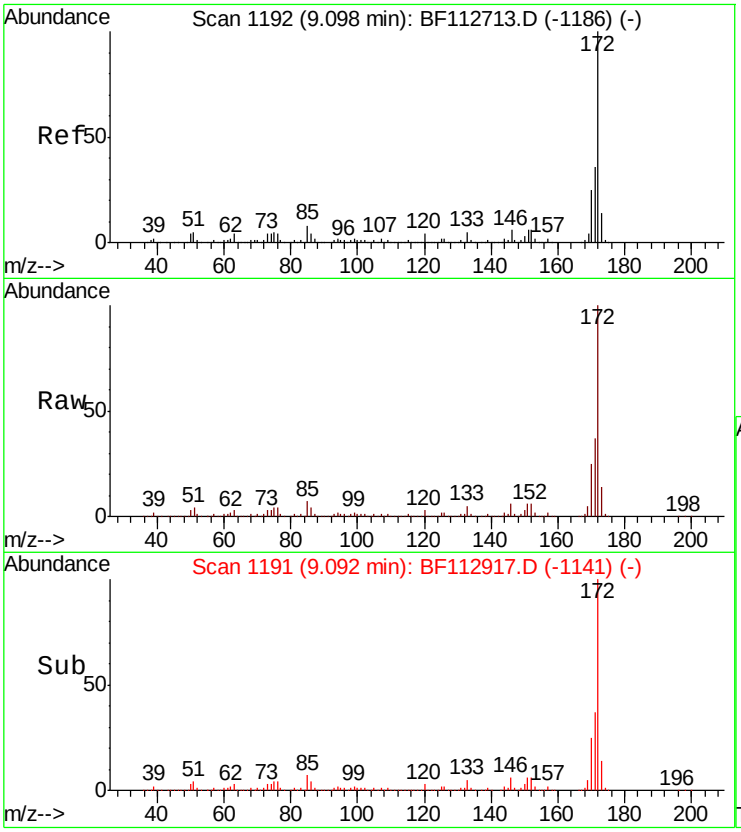


#44
2,4,5-Trichlorophenol
Concen: 40.485 ng
RT: 9.05 min Scan# 1184
Delta R.T. 0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:196 Resp: 412136

Ion	Ratio	Lower	Upper
196	100		
198	95.8	76.2	114.2
97	44.4	41.5	62.3
132	27.2	23.9	35.9



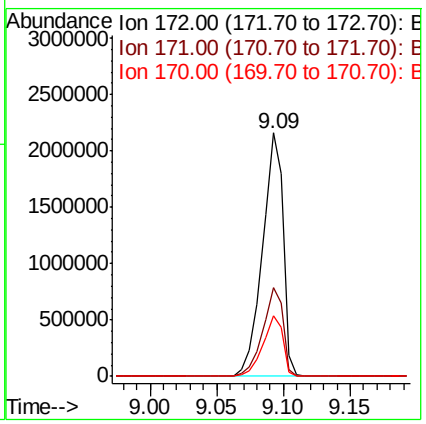


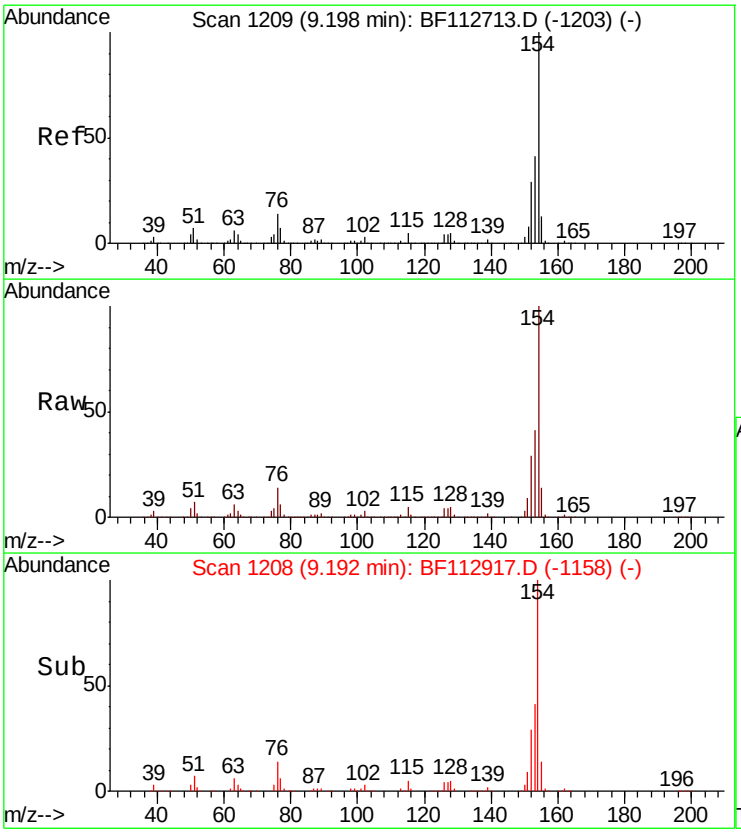
#45
2-Fluorobiphenyl
Concen: 80.323 ng
RT: 9.09 min Scan# 1191
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 2308427

Ion	Ratio	Lower	Upper
172	100		
171	36.5	29.0	43.4
170	25.1	20.0	30.0

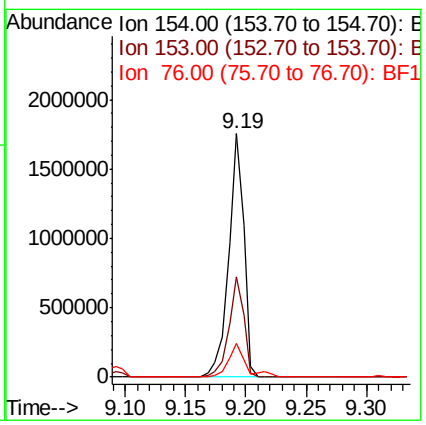


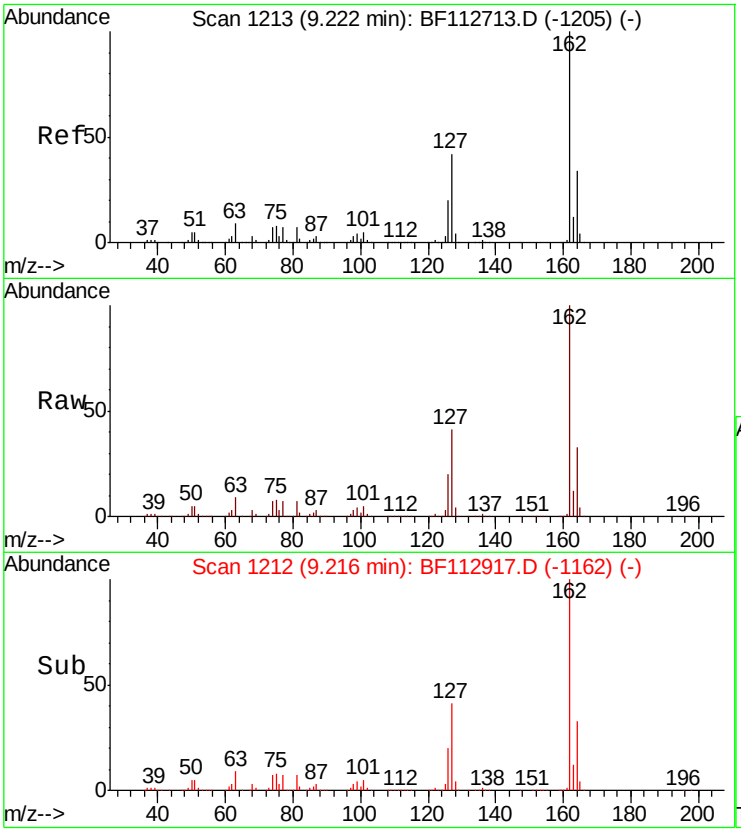


#46
1,1'-Biphenyl
Concen: 39.998 ng
RT: 9.19 min Scan# 1208
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:154 Resp: 1531024

Ion	Ratio	Lower	Upper
154	100		
153	41.3	20.8	60.8
76	13.8	0.0	33.8



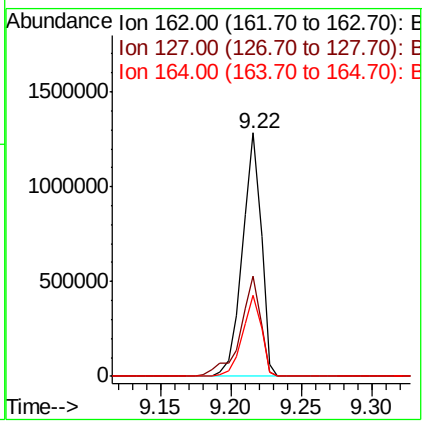


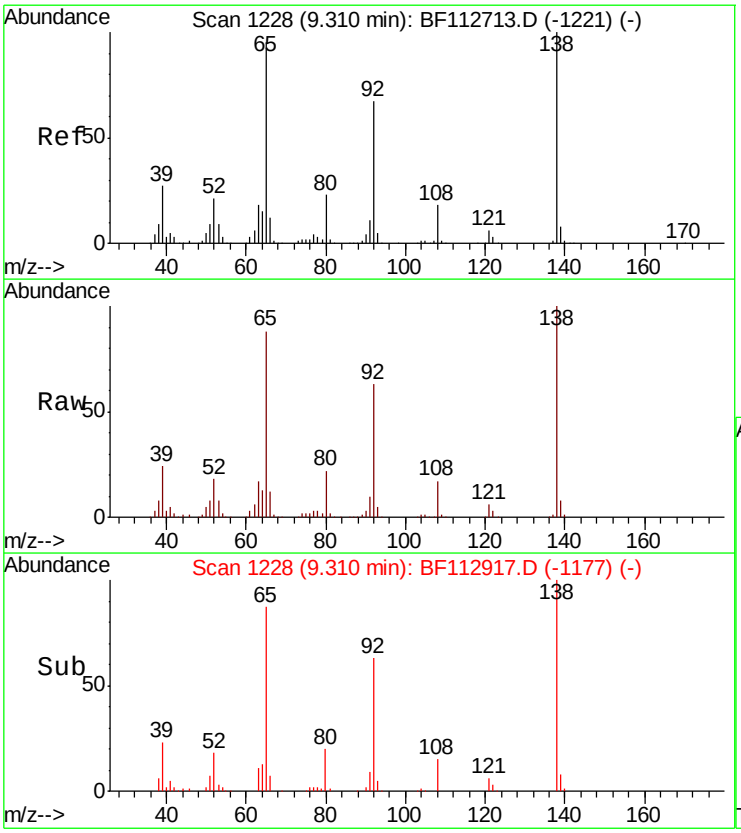
#47
2-Chloronaphthalene
Concen: 39.893 ng
RT: 9.22 min Scan# 1212
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 1192328

Ion	Ratio	Lower	Upper
162	100		
127	41.1	33.4	50.2
164	33.2	26.9	40.3

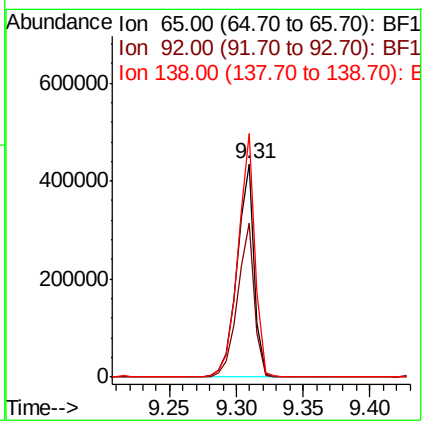


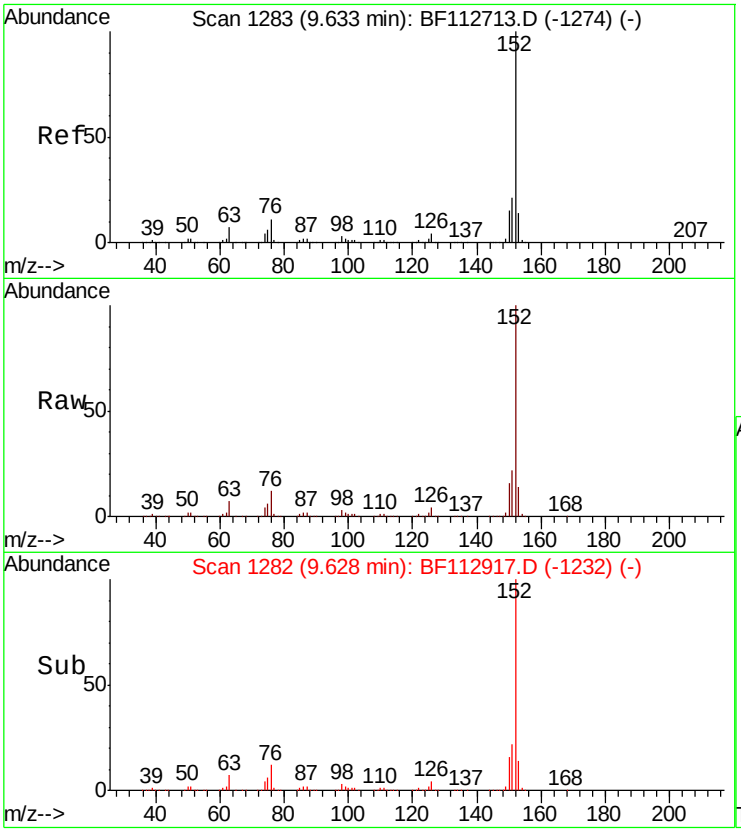


#48
2-Nitroaniline
Concen: 43.152 ng
RT: 9.31 min Scan# 1228
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion: 65 Resp: 392023

Ion	Ratio	Lower	Upper
65	100		
92	72.5	56.4	84.6
138	114.2	84.6	126.8



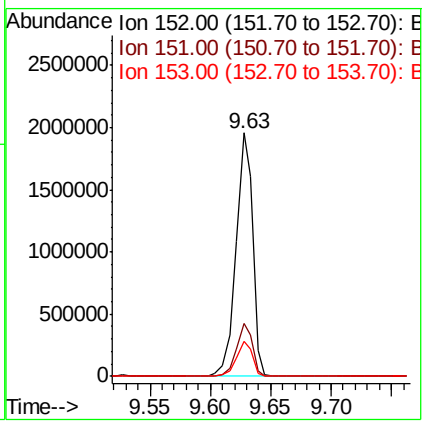


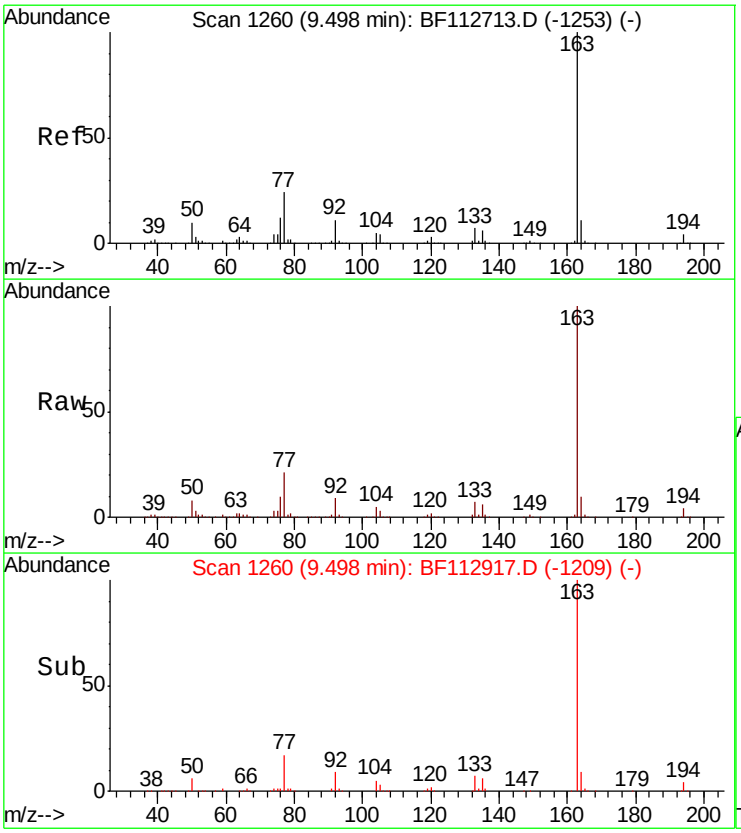
#49
Acenaphthylene
Concen: 37.201 ng
RT: 9.63 min Scan# 1282
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 1887614

Ion	Ratio	Lower	Upper
152	100		
151	21.6	16.9	25.3
153	14.5	11.0	16.6

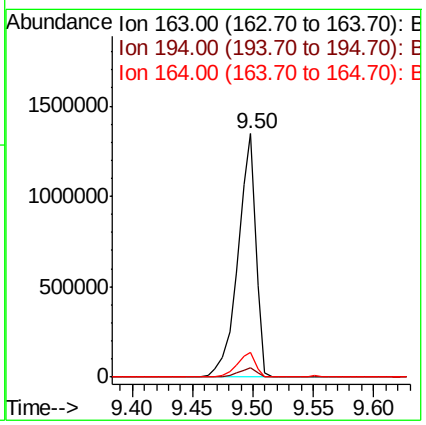


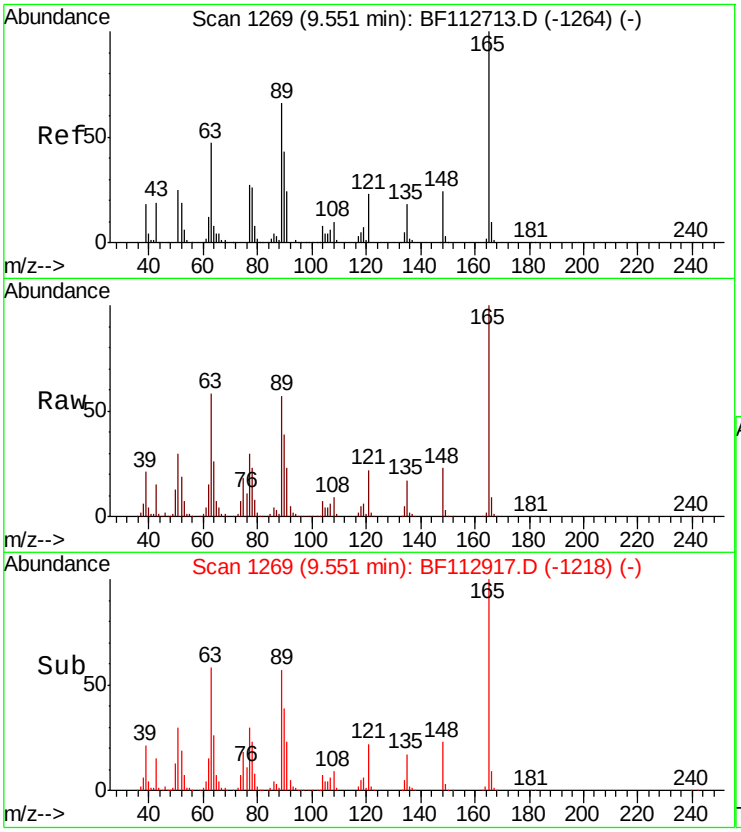


#50
Dimethylphthalate
Concen: 40.233 ng
RT: 9.50 min Scan# 1260
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:163 Resp: 1392173

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.0	4.4
164	10.4	8.4	12.6



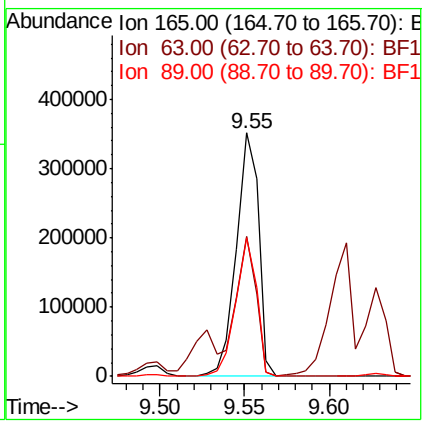


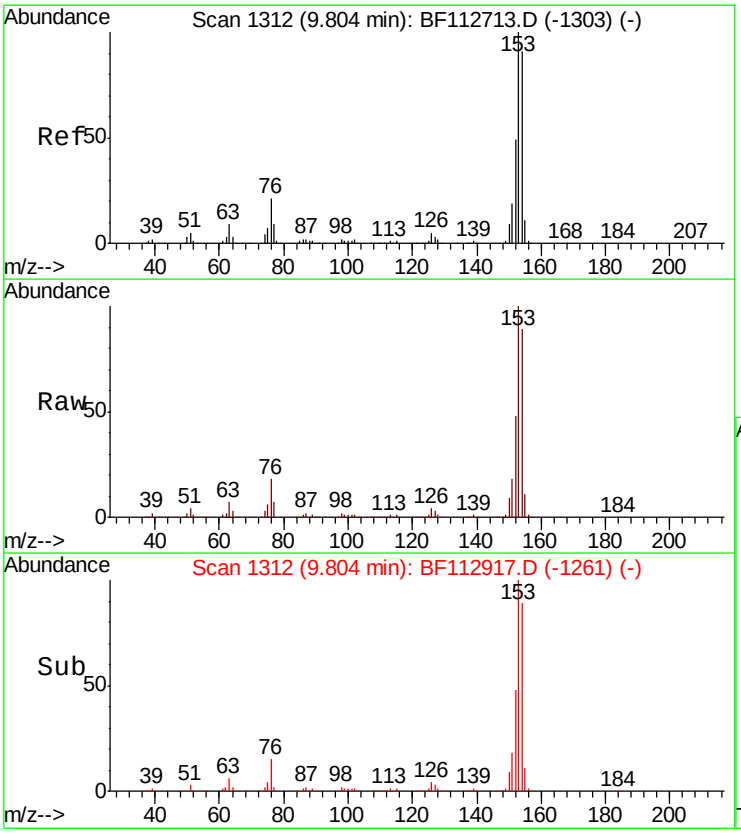
#51
2,6-Dinitrotoluene
Concen: 44.884 ng
RT: 9.55 min Scan# 1269
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 323419

Ion	Ratio	Lower	Upper
165	100		
63	57.7	54.1	81.1
89	56.9	52.8	79.2

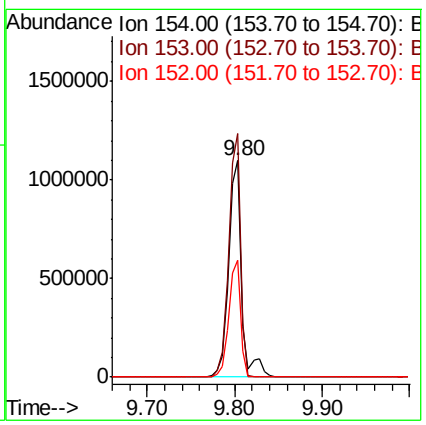


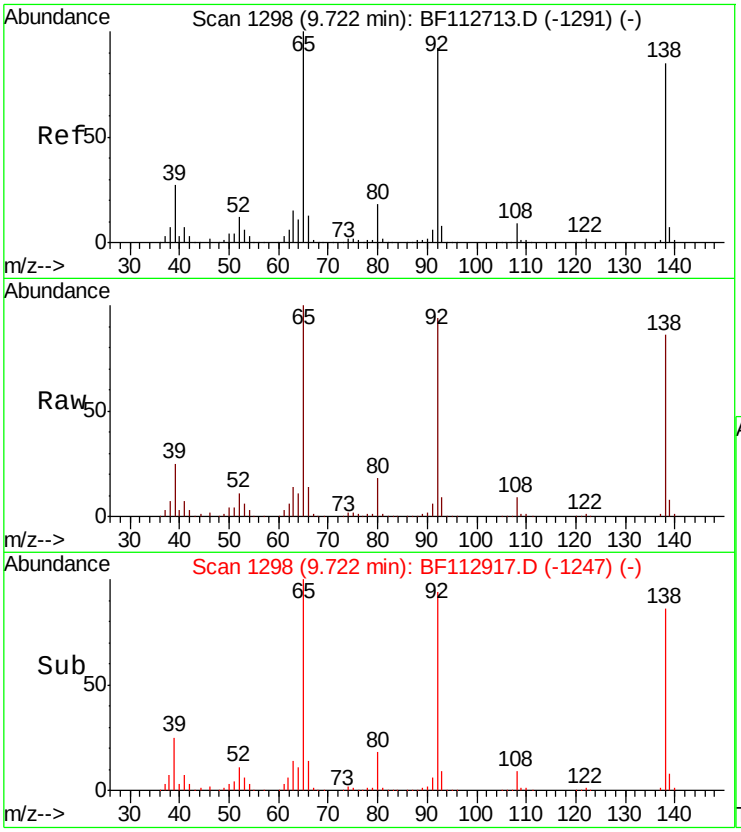


#52
Acenaphthene
Concen: 37.923 ng
RT: 9.80 min Scan# 1312
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:154 Resp: 1125256

Ion	Ratio	Lower	Upper
154	100		
153	112.5	87.8	131.8
152	54.3	43.0	64.6



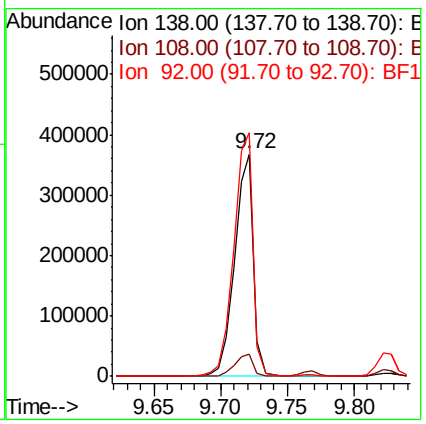


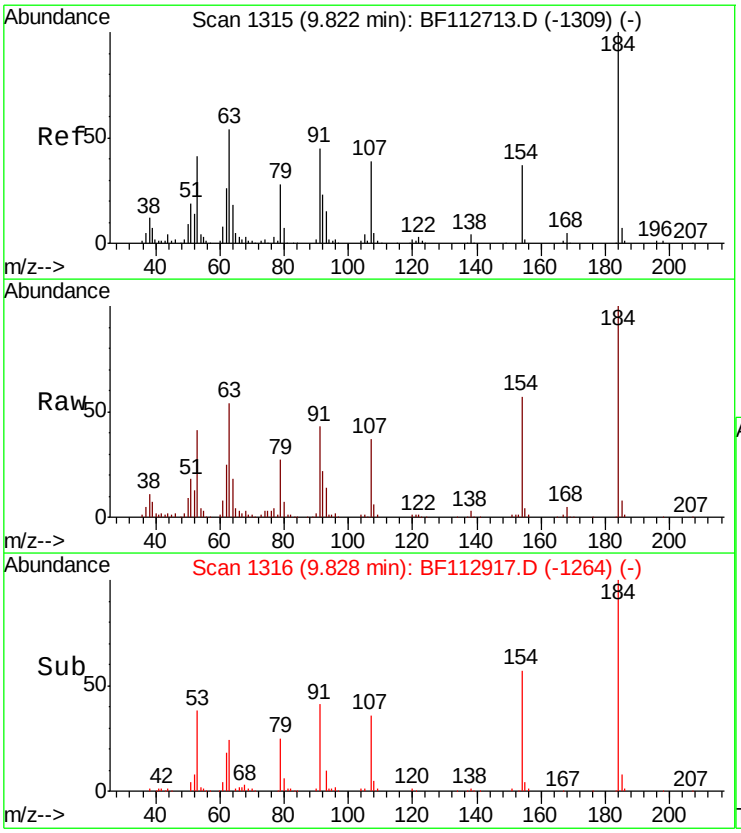
#53
3-Nitroaniline
Concen: 41.106 ng
RT: 9.72 min Scan# 1298
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 360923

Ion	Ratio	Lower	Upper
138	100		
108	9.9	8.6	13.0
92	109.6	86.6	129.8

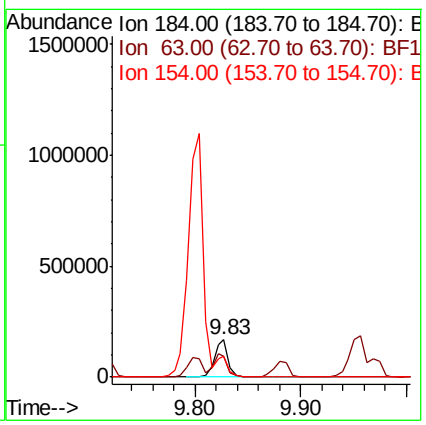


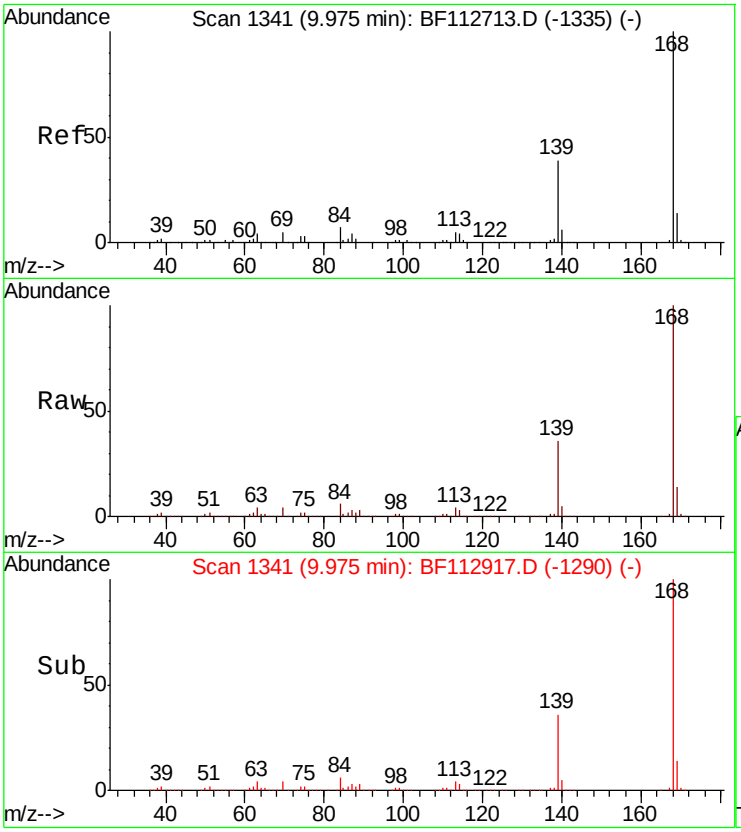


#54
2,4-Dinitrophenol
Concen: 55.238 ng
RT: 9.83 min Scan# 1316
Delta R.T. 0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:184 Resp: 156406

Ion	Ratio	Lower	Upper
184	100		
63	54.4	45.3	67.9
154	56.8	46.0	69.0



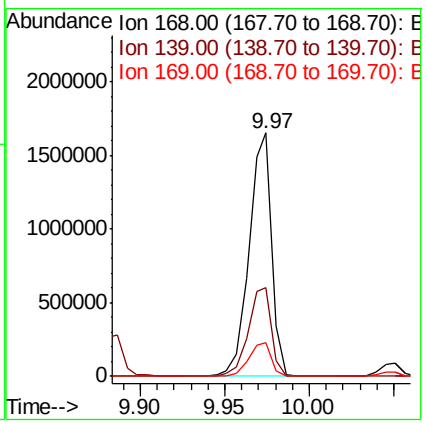


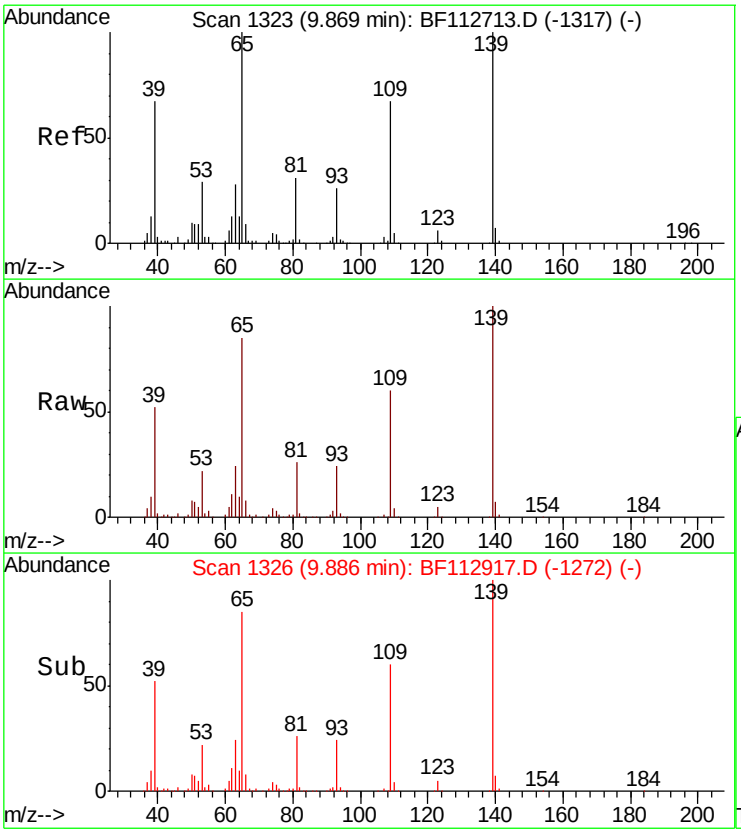
#55
Dibenzofuran
Concen: 35.718 ng
RT: 9.97 min Scan# 1341
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 1540360

Ion	Ratio	Lower	Upper
168	100		
139	36.2	31.3	46.9
169	14.0	11.3	16.9

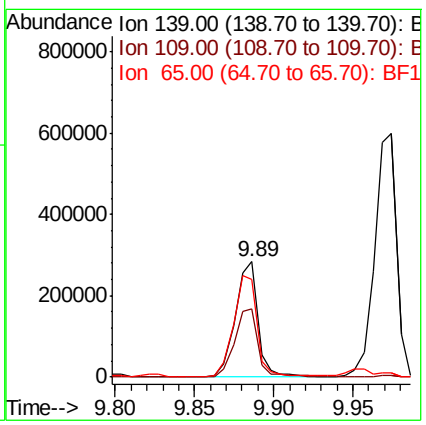


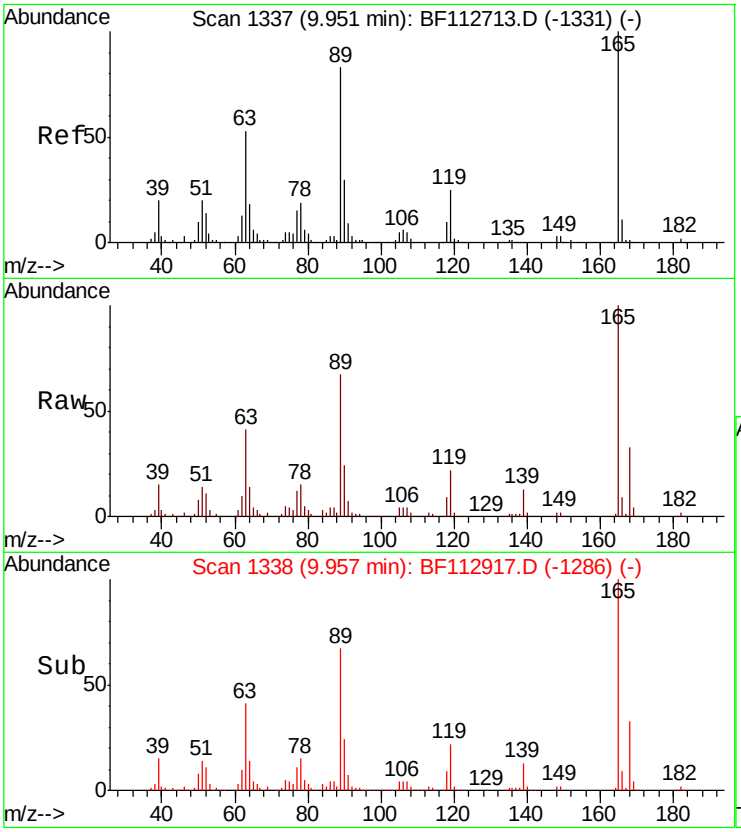


#56
4-Nitrophenol
Concen: 39.549 ng
RT: 9.89 min Scan# 1326
Delta R.T. 0.02 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:139 Resp: 282215

Ion	Ratio	Lower	Upper
139	100		
109	59.6	46.8	86.8
65	84.6	80.7	120.7



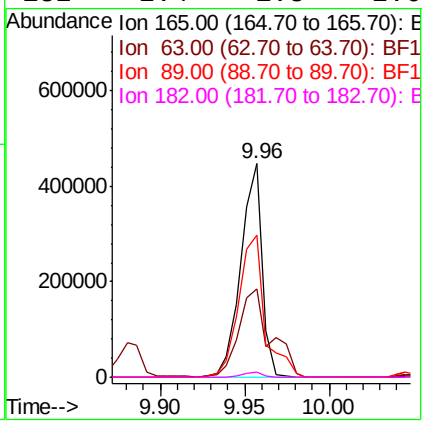


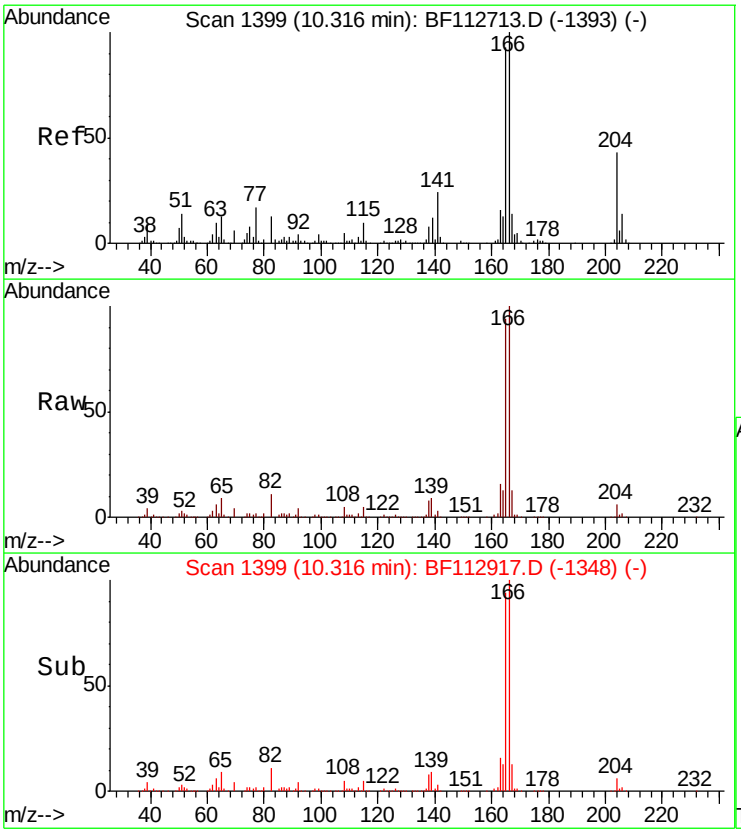
#57
2,4-Dinitrotoluene
Concen: 44.115 ng
RT: 9.96 min Scan# 1338
Delta R.T. 0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 395131

Ion	Ratio	Lower	Upper
165	100		
63	41.4	42.2	63.2#
89	66.8	66.2	99.4
182	2.4	1.8	2.6

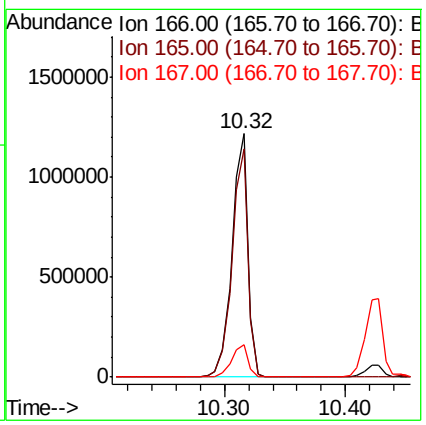


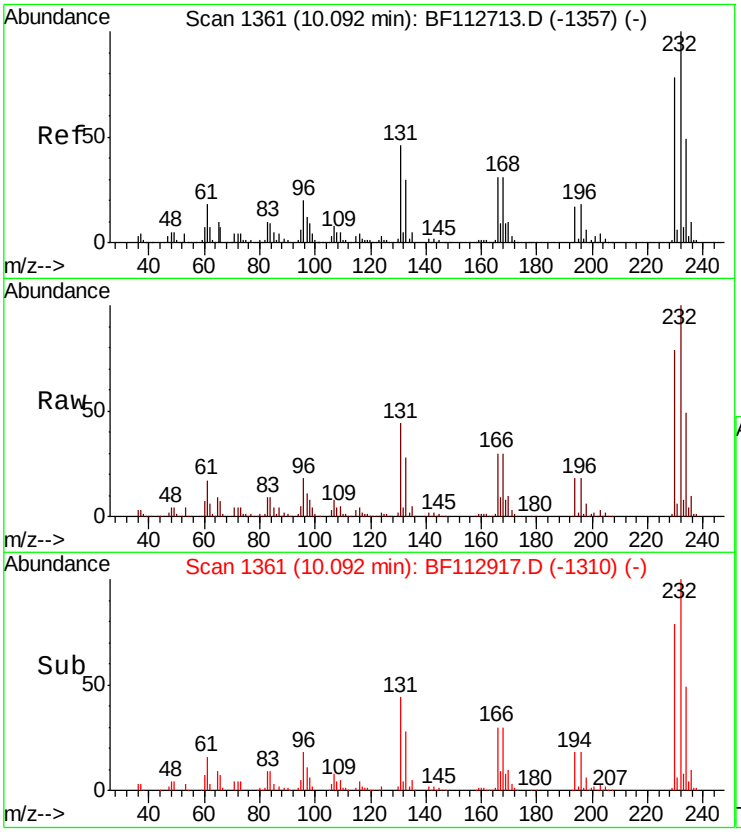


#58
Fluorene
Concen: 36.455 ng
RT: 10.32 min Scan# 1399
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:166 Resp: 1115838

Ion	Ratio	Lower	Upper
166	100		
165	93.6	74.7	112.1
167	13.4	11.0	16.6



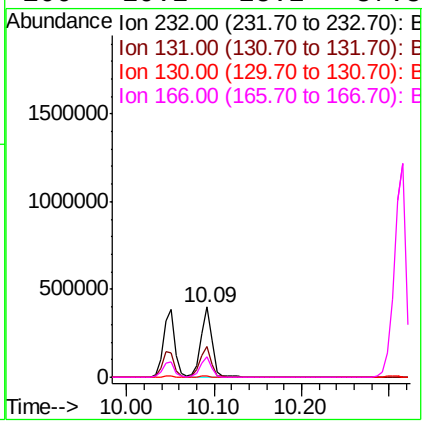


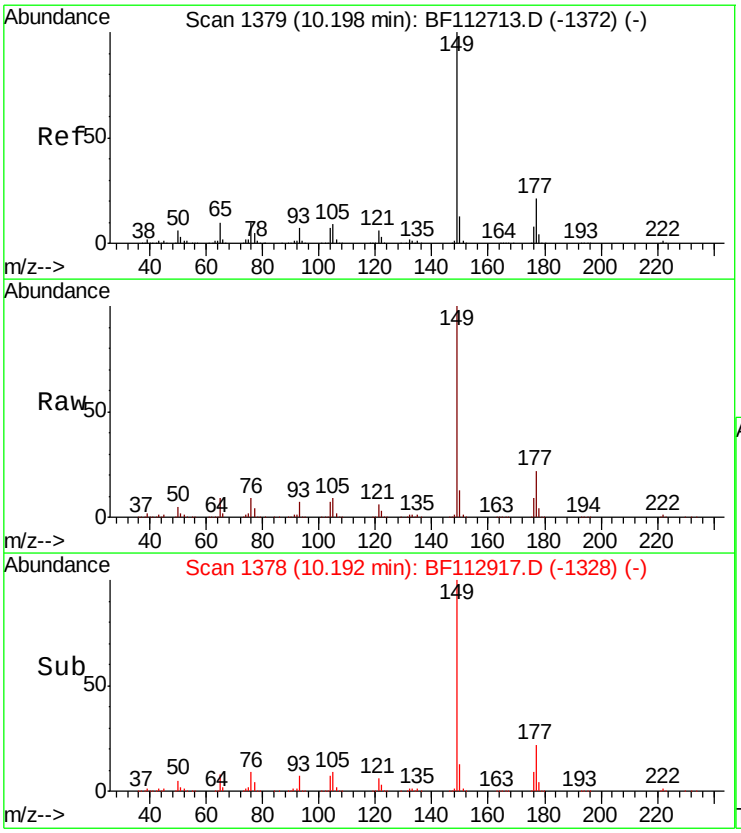
#59
2,3,4,6-Tetrachlorophenol
Concen: 42.151 ng
RT: 10.09 min Scan# 1361
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 357505

Ion	Ratio	Lower	Upper
232	100		
131	43.4	38.7	58.1
130	2.0	1.9	2.9
166	29.2	25.2	37.8

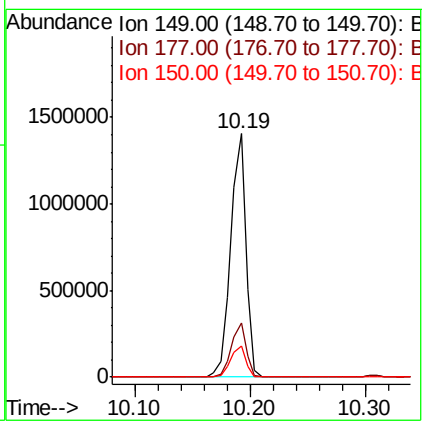


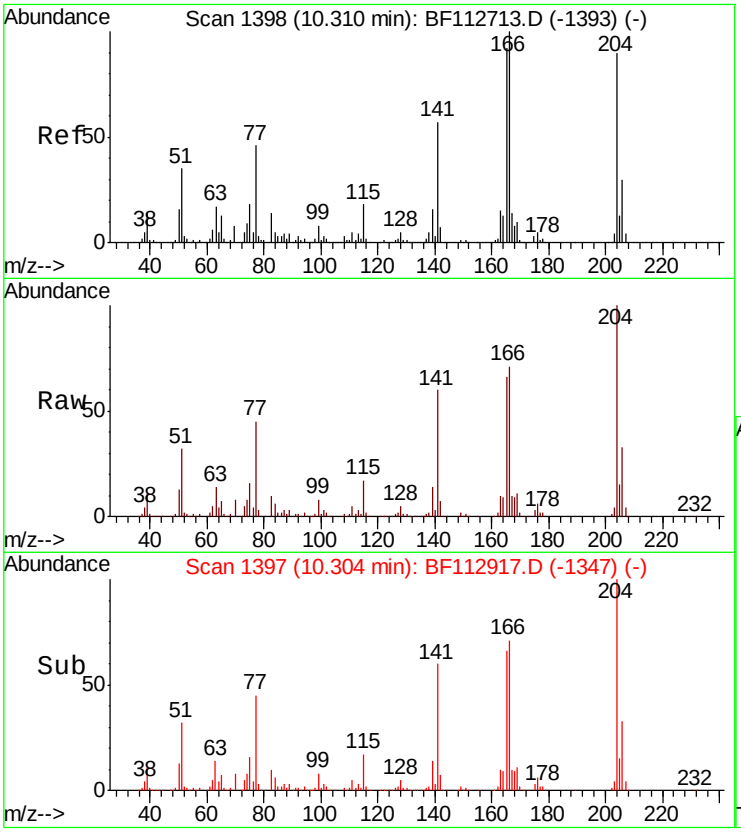


#60
Diethylphthalate
Concen: 35.235 ng
RT: 10.19 min Scan# 1378
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:149 Resp: 1287677

Ion	Ratio	Lower	Upper
149	100		
177	22.2	17.0	25.6
150	12.6	10.0	15.0



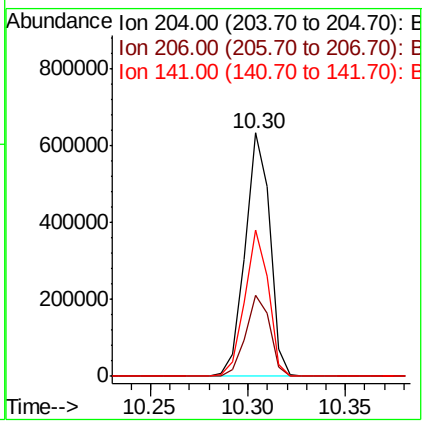


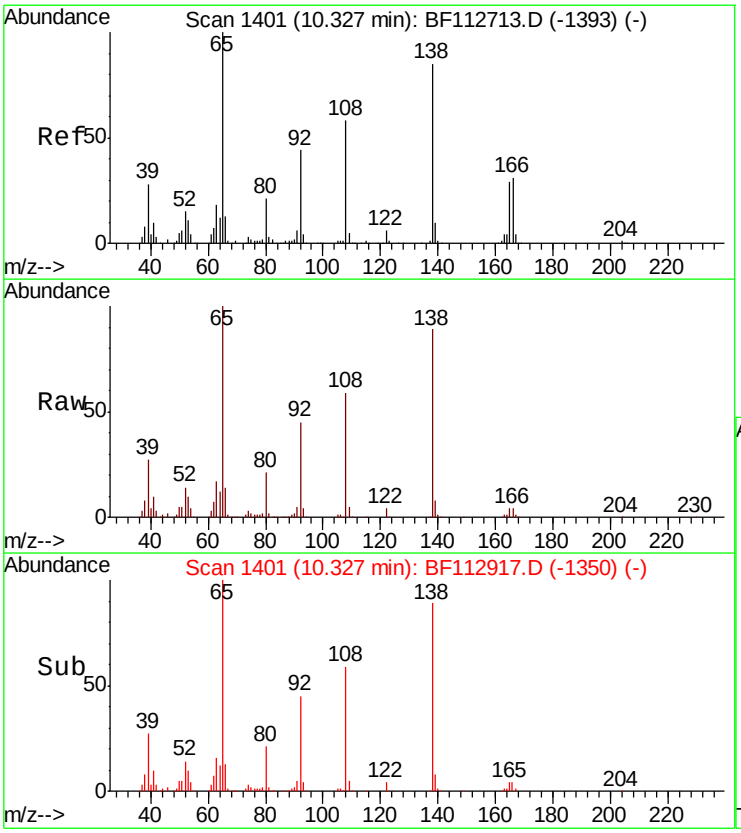
#61
4-Chlorophenyl-phenylether
Concen: 38.947 ng
RT: 10.30 min Scan# 1397
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 554653

Ion	Ratio	Lower	Upper
204	100		
206	33.2	26.6	40.0
141	59.9	50.8	76.2

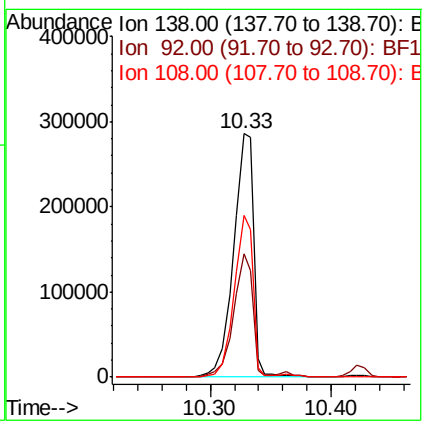


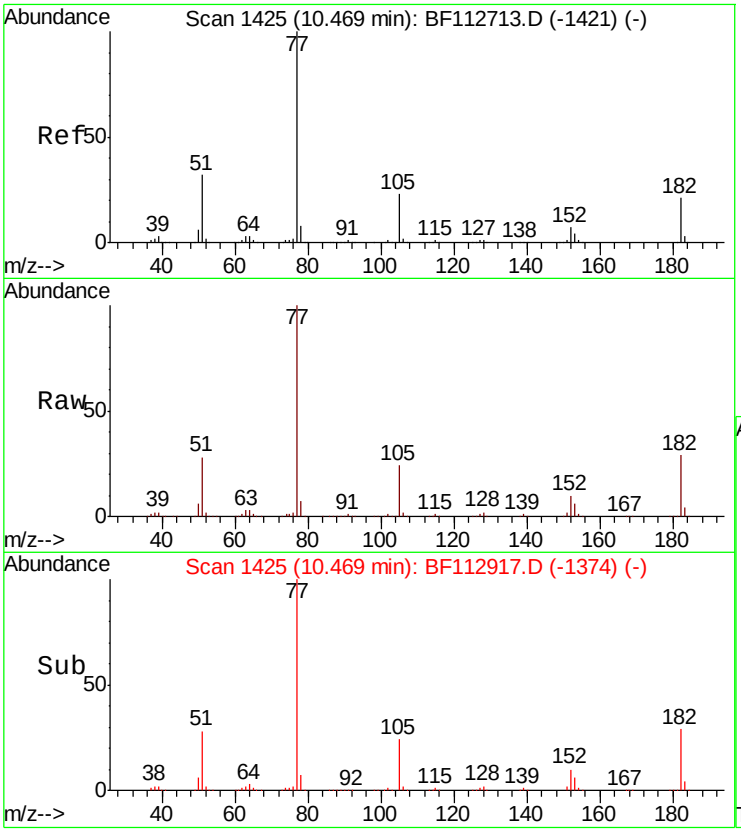


#62
4-Nitroaniline
Concen: 41.323 ng
RT: 10.33 min Scan# 1401
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:138 Resp: 335270

Ion	Ratio	Lower	Upper
138	100		
92	50.5	31.3	71.3
108	66.3	48.1	88.1



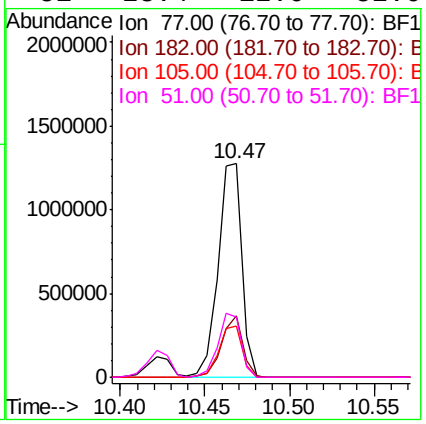


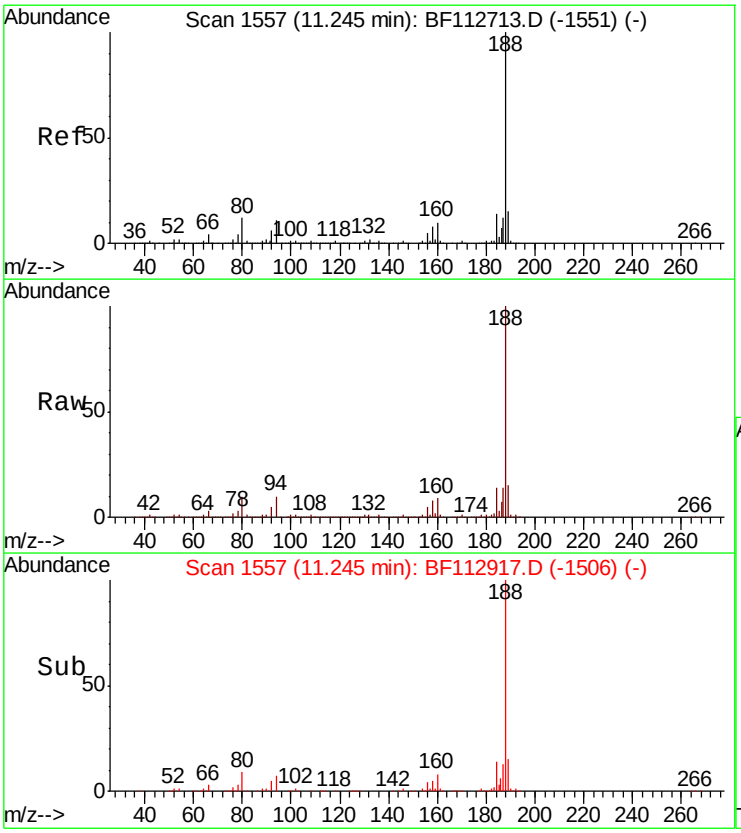
#63
Azobenzene
Concen: 33.277 ng
RT: 10.47 min Scan# 1425
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1245651

Ion	Ratio	Lower	Upper
77	100		
182	28.6	1.4	41.4
105	24.1	2.6	42.6
51	28.4	12.0	52.0

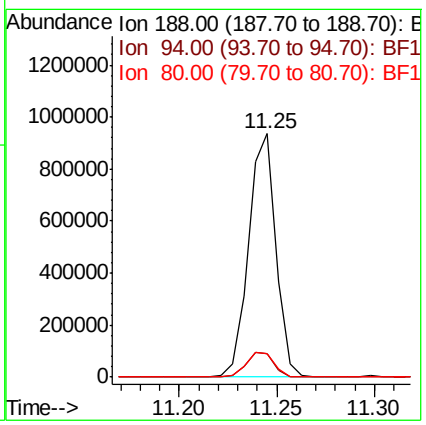


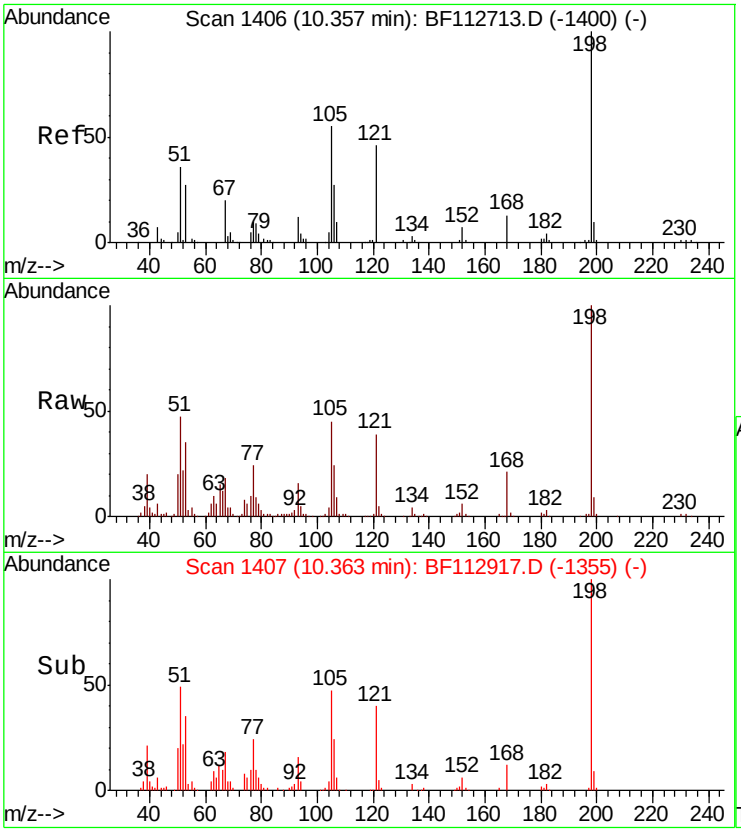


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.25 min Scan# 1557
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:188 Resp: 906926

Ion	Ratio	Lower	Upper
188	100		
94	9.7	9.0	13.4
80	9.5	9.2	13.8



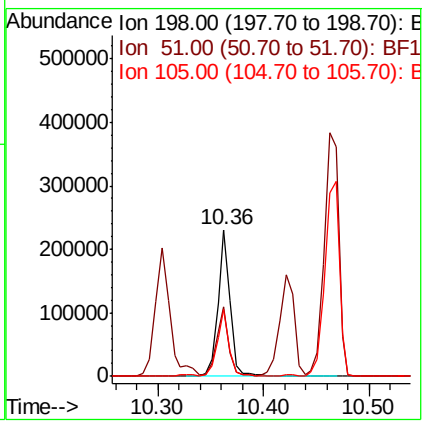


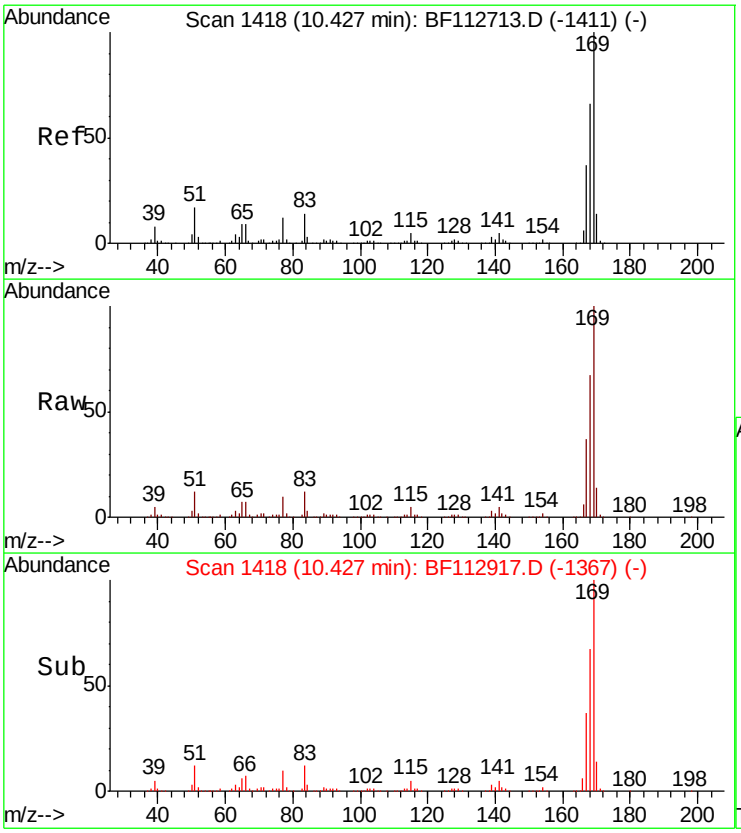
#65
4,6-Dinitro-2-methylphenol
Concen: 50.446 ng
RT: 10.36 min Scan# 1407
Delta R.T. 0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 188955

Ion	Ratio	Lower	Upper
198	100		
51	47.4	43.8	83.8
105	45.3	36.5	76.5

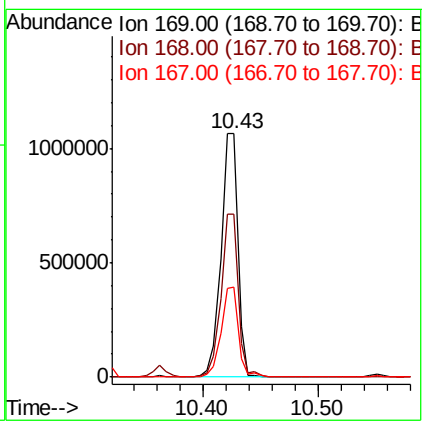


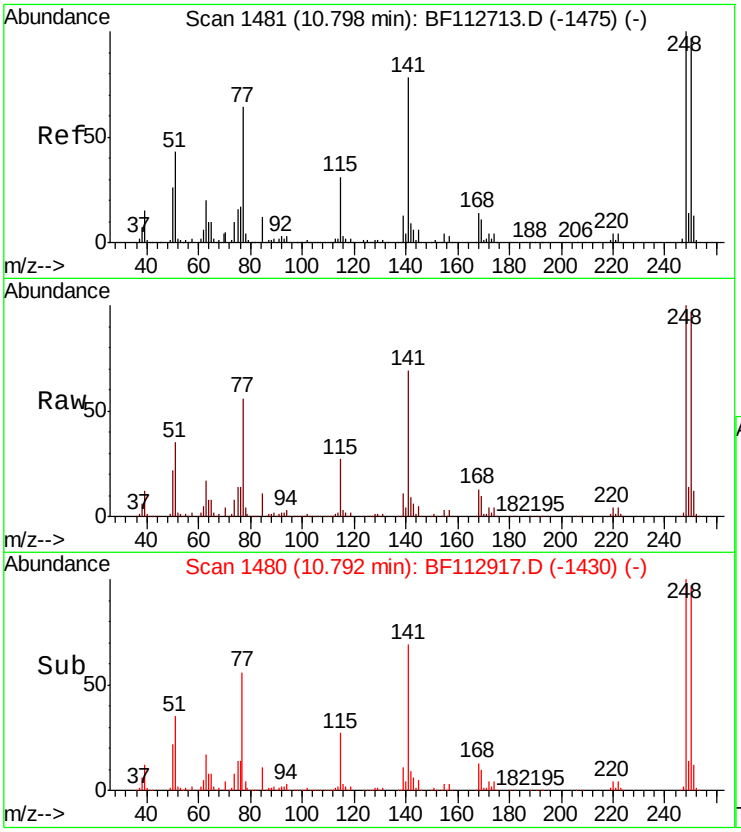


#66
n-Nitrosodiphenylamine
Concen: 37.229 ng
RT: 10.43 min Scan# 1418
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:169 Resp: 1082849

Ion	Ratio	Lower	Upper
169	100		
168	67.2	53.0	79.6
167	36.7	29.3	43.9



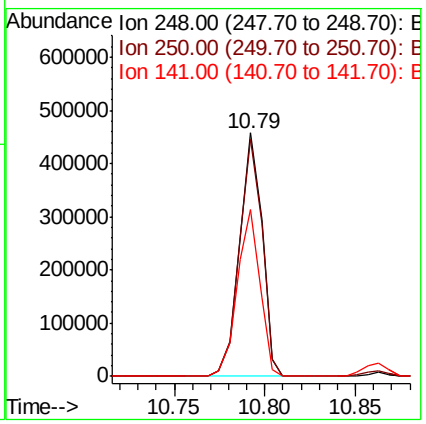


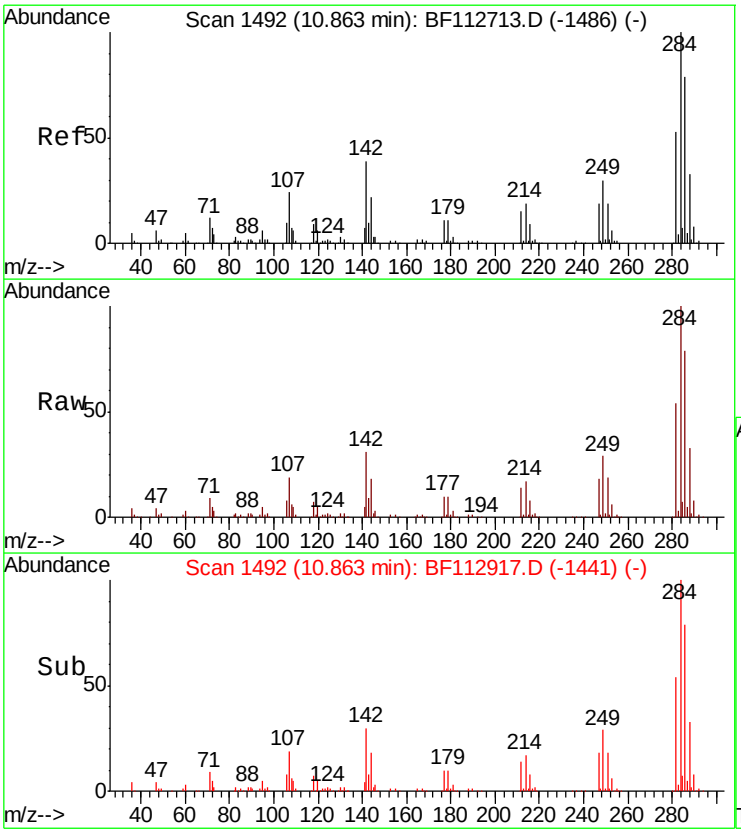
#67
4-Bromophenyl-phenylether
Concen: 41.636 ng
RT: 10.79 min Scan# 1480
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 397735

Ion	Ratio	Lower	Upper
248	100		
250	97.3	77.5	116.3
141	68.6	62.4	93.6

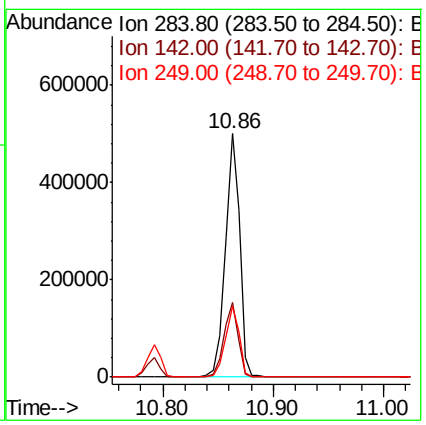


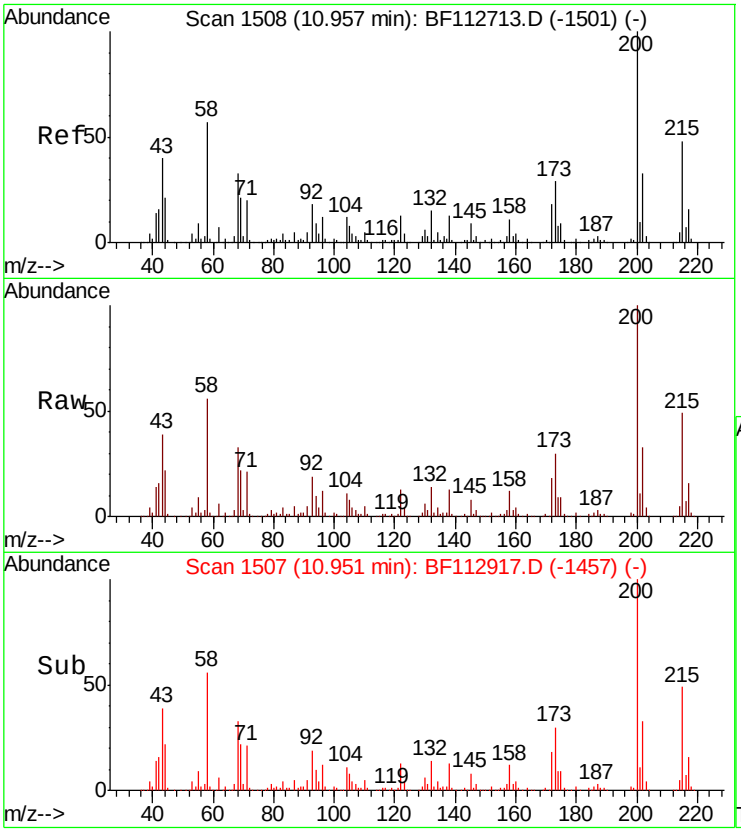


#68
Hexachlorobenzene
Concen: 42.211 ng
RT: 10.86 min Scan# 1492
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:284 Resp: 454543

Ion	Ratio	Lower	Upper
284	100		
142	30.7	31.0	46.6#
249	29.2	23.6	35.4



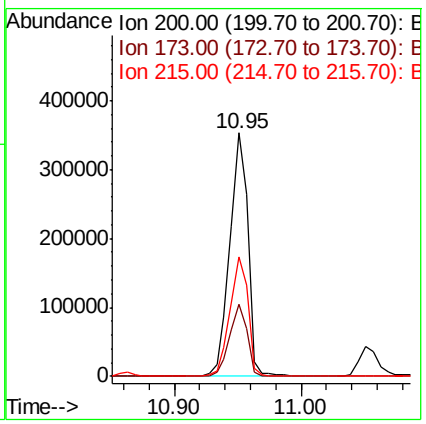


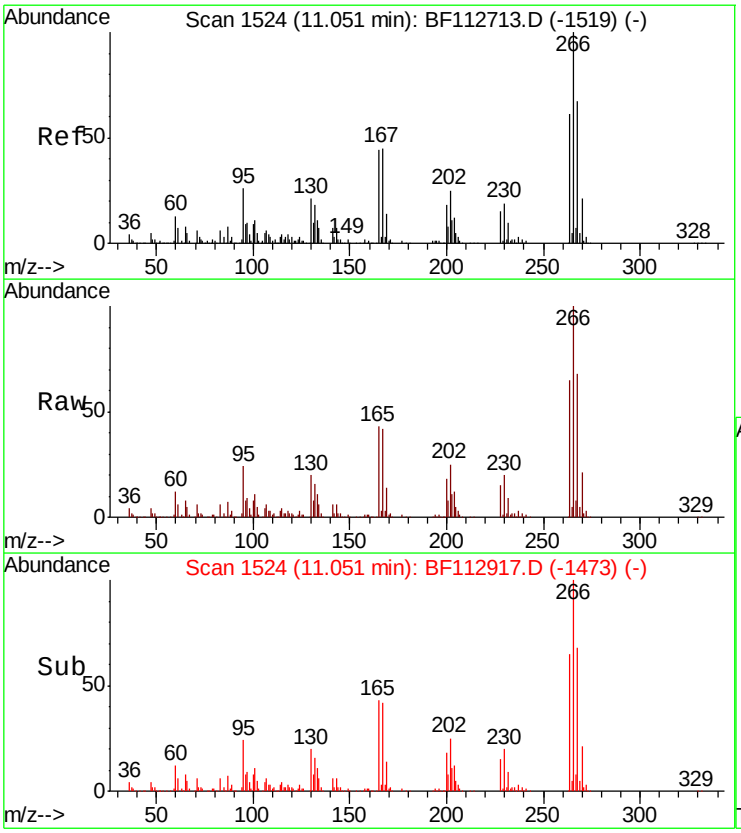
#69
Atrazine
Concen: 38.883 ng
RT: 10.95 min Scan# 1507
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 346372

Ion	Ratio	Lower	Upper
200	100		
173	29.5	9.1	49.1
215	49.3	28.2	68.2

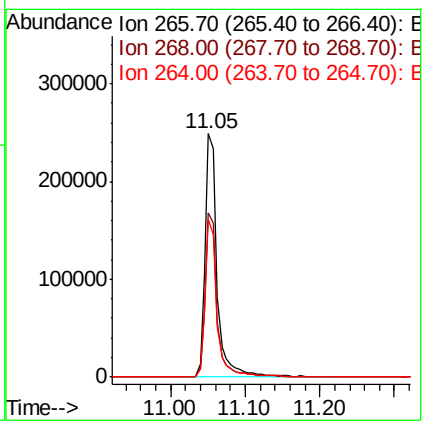


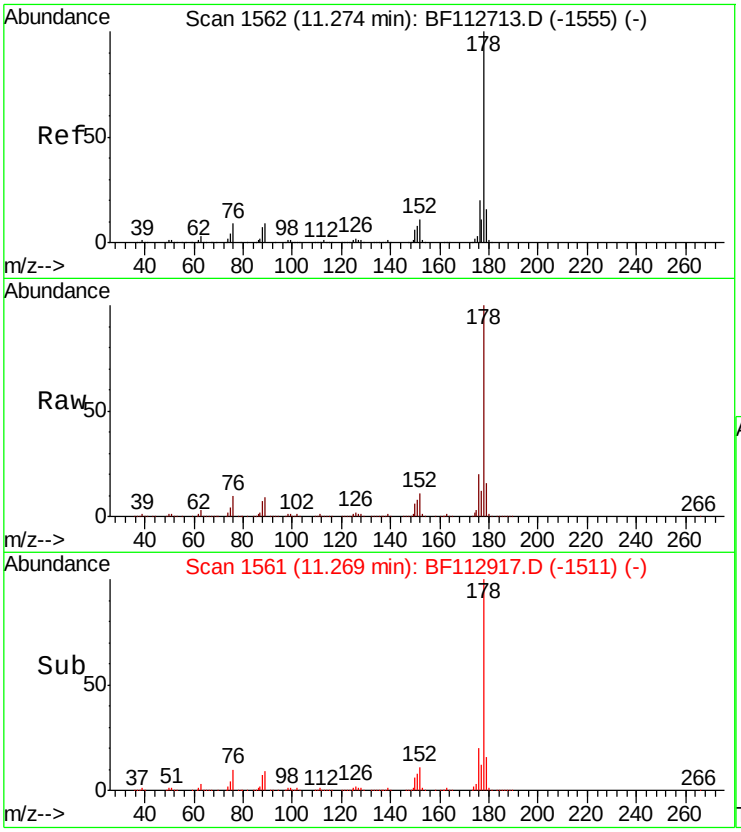


#70
Pentachlorophenol
Concen: 44.619 ng
RT: 11.05 min Scan# 1524
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:266 Resp: 282794

Ion	Ratio	Lower	Upper
266	100		
268	67.7	53.3	79.9
264	64.9	48.9	73.3



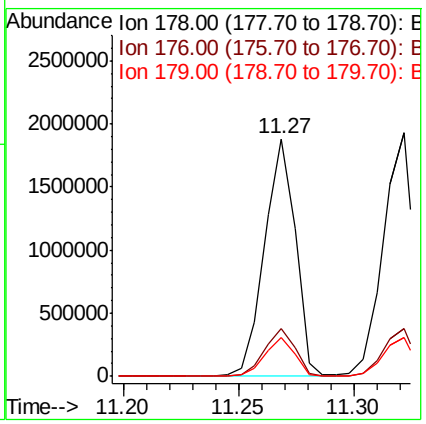


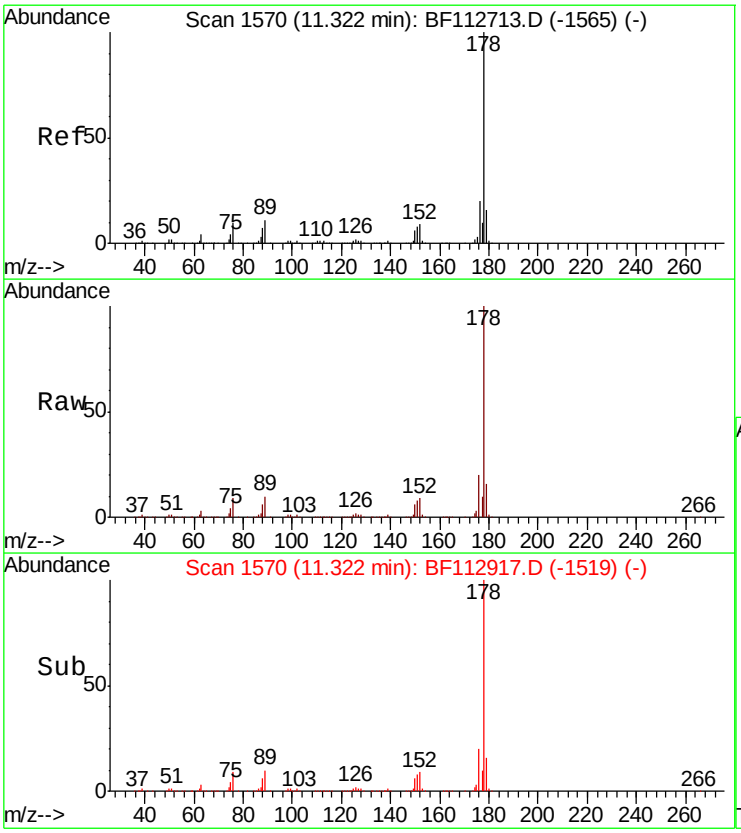
#71
Phenanthrene
Concen: 38.808 ng
RT: 11.27 min Scan# 1561
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 1751133

Ion	Ratio	Lower	Upper
178	100		
176	20.2	16.3	24.5
179	16.4	12.7	19.1

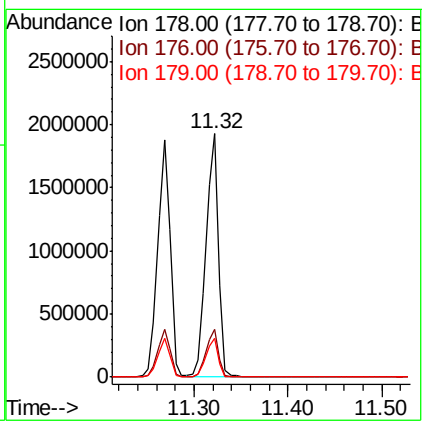


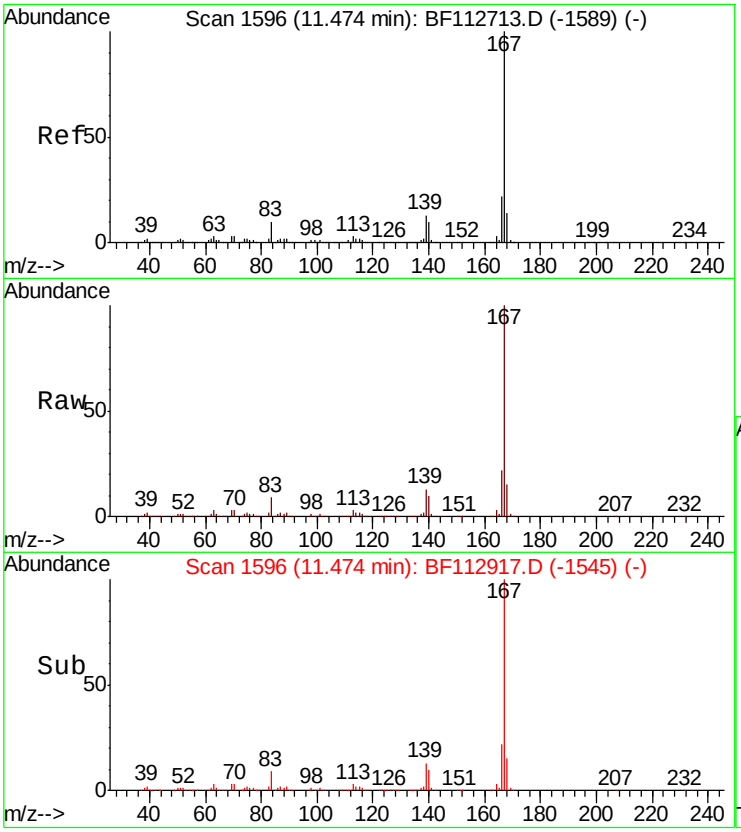


#72
Anthracene
Concen: 38.214 ng
RT: 11.32 min Scan# 1570
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:178 Resp: 1805032

Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.8	23.6
179	16.1	13.0	19.6



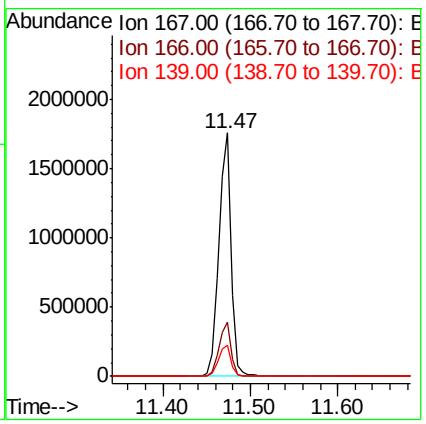


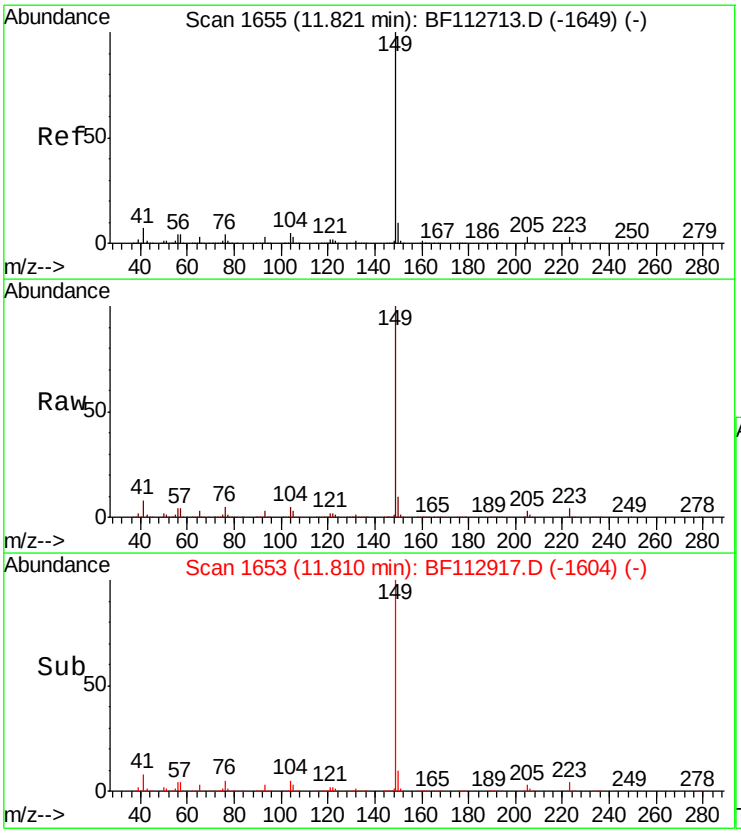
#73
Carbazole
Concen: 36.960 ng
RT: 11.47 min Scan# 1596
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 1703002

Ion	Ratio	Lower	Upper
167	100		
166	22.4	17.5	26.3
139	13.0	10.8	16.2

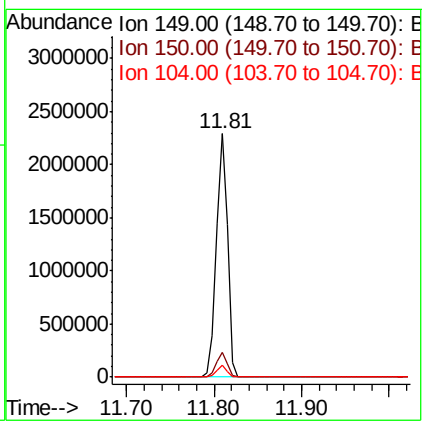


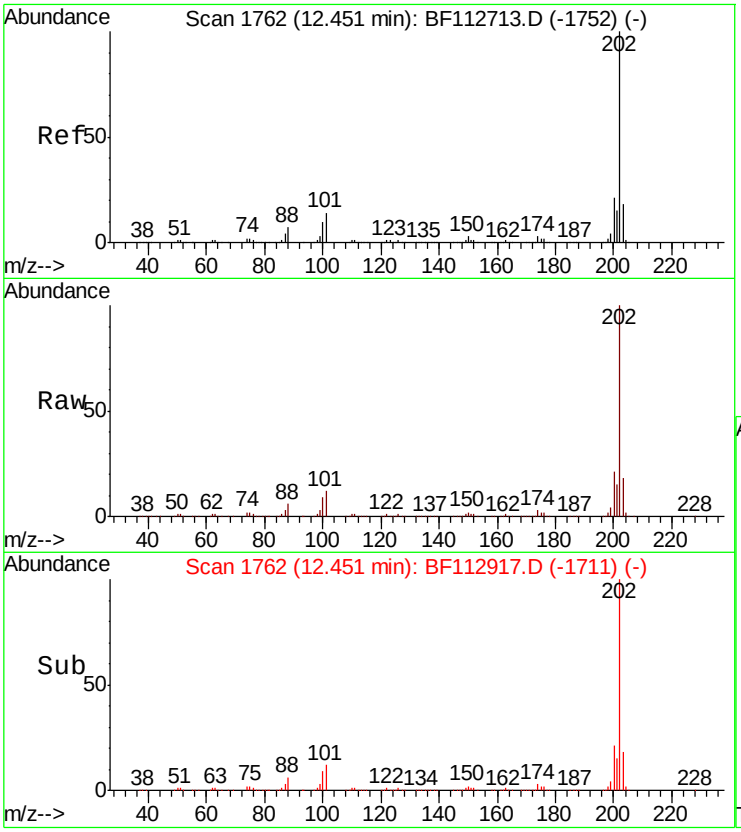


#74
Di-n-butylphthalate
Concen: 37.016 ng
RT: 11.81 min Scan# 1653
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:149 Resp: 2045118

Ion	Ratio	Lower	Upper
149	100		
150	9.9	7.6	11.4
104	4.8	3.7	5.5



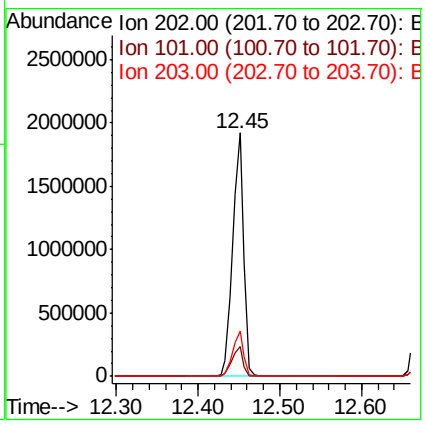


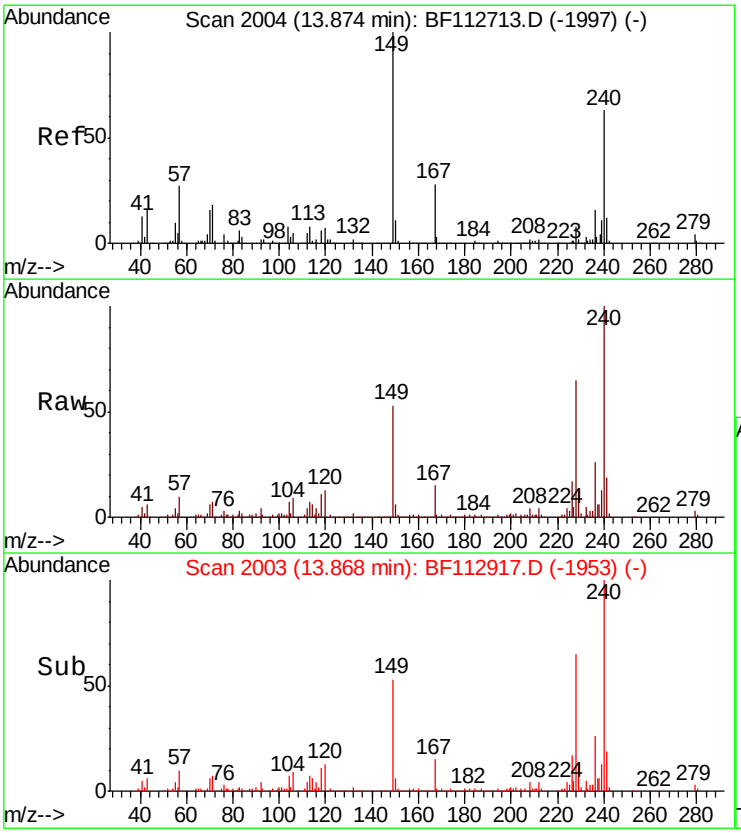
#75
Fluoranthene
Concen: 37.521 ng
RT: 12.45 min Scan# 1762
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1813921

Ion	Ratio	Lower	Upper
202	100		
101	12.2	0.0	33.8
203	18.3	0.0	38.4

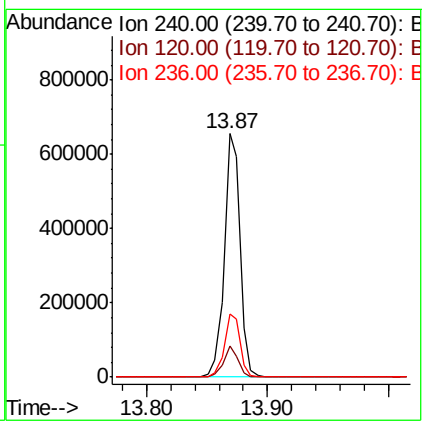


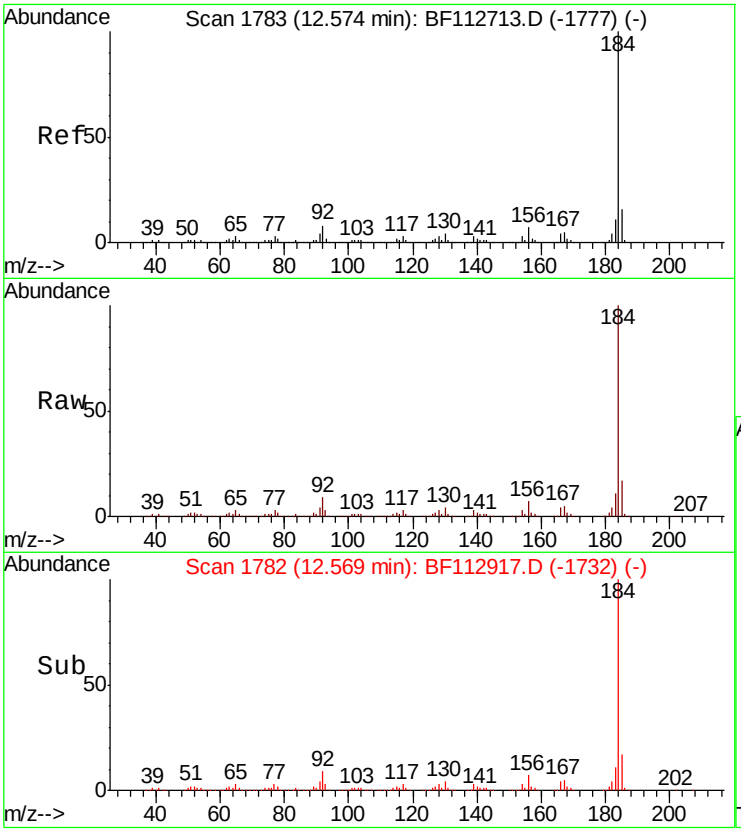


#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.87 min Scan# 2003
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:240 Resp: 586614

Ion	Ratio	Lower	Upper
240	100		
120	13.0	8.9	13.3
236	26.1	20.7	31.1



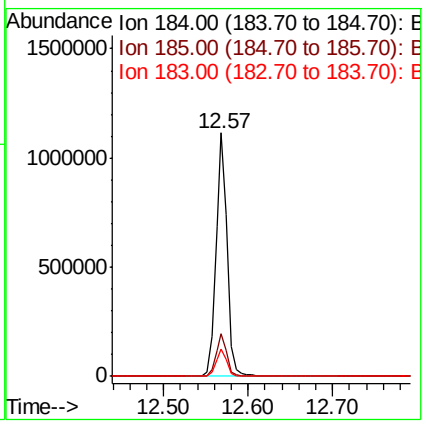


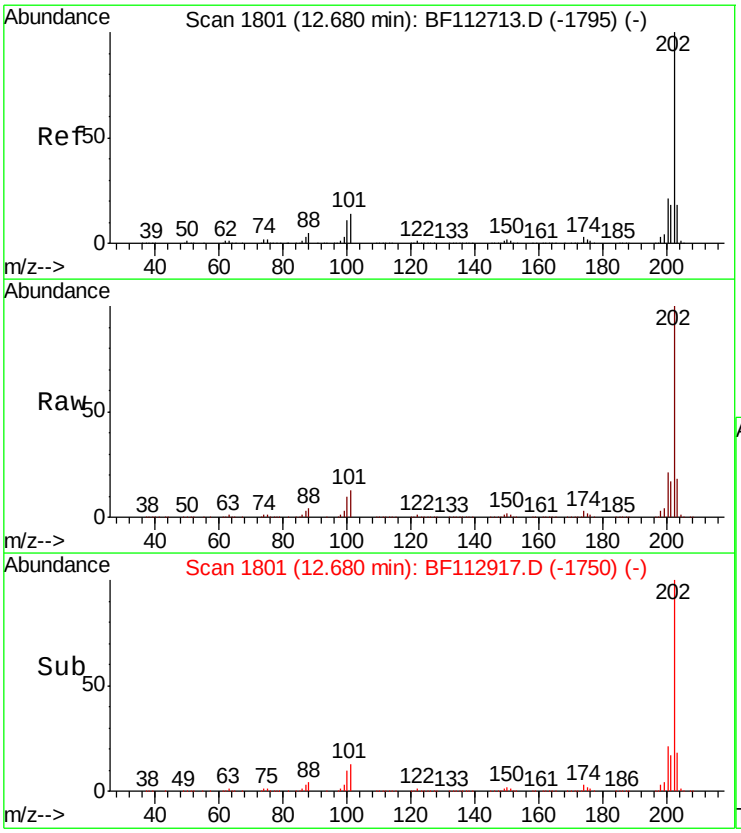
#77
Benzidine
Concen: 34.565 ng
RT: 12.57 min Scan# 1782
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 1051979

Ion	Ratio	Lower	Upper
184	100		
185	17.3	12.6	18.8
183	11.2	8.6	12.8

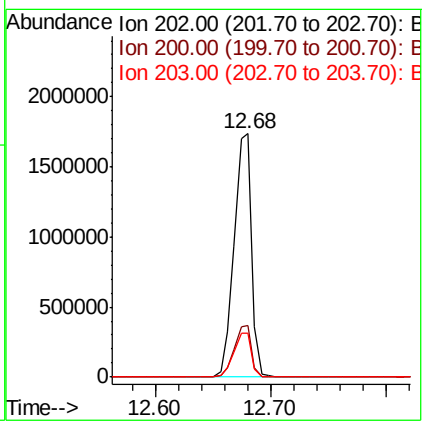


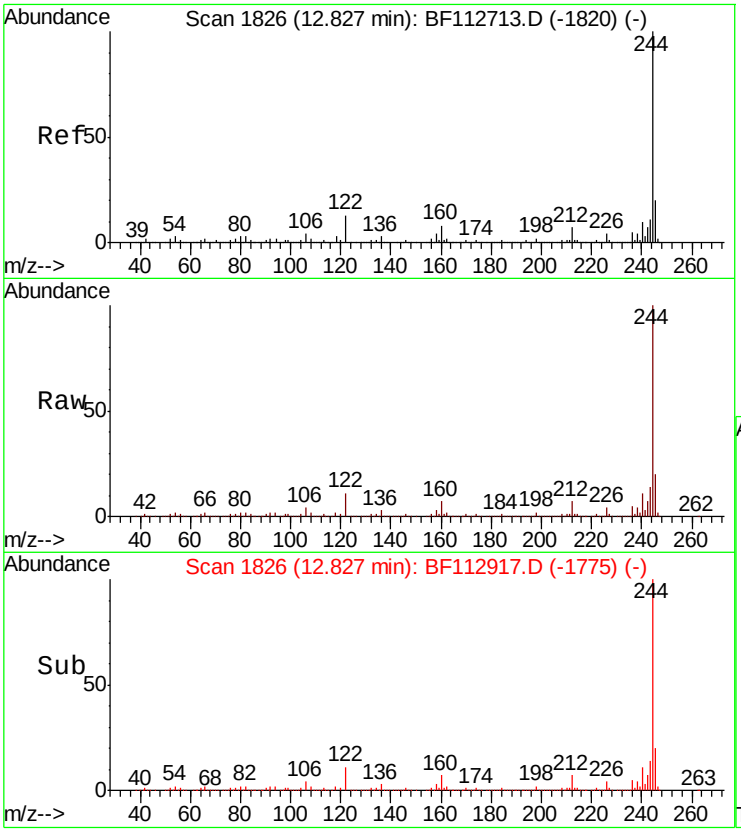


#78
Pyrene
Concen: 36.747 ng
RT: 12.68 min Scan# 1801
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:202 Resp: 1817251

Ion	Ratio	Lower	Upper
202	100		
200	21.2	17.0	25.4
203	17.8	14.4	21.6



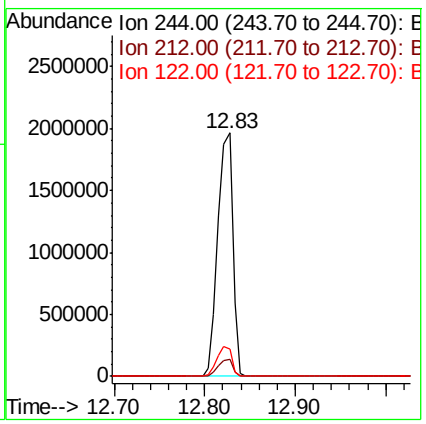


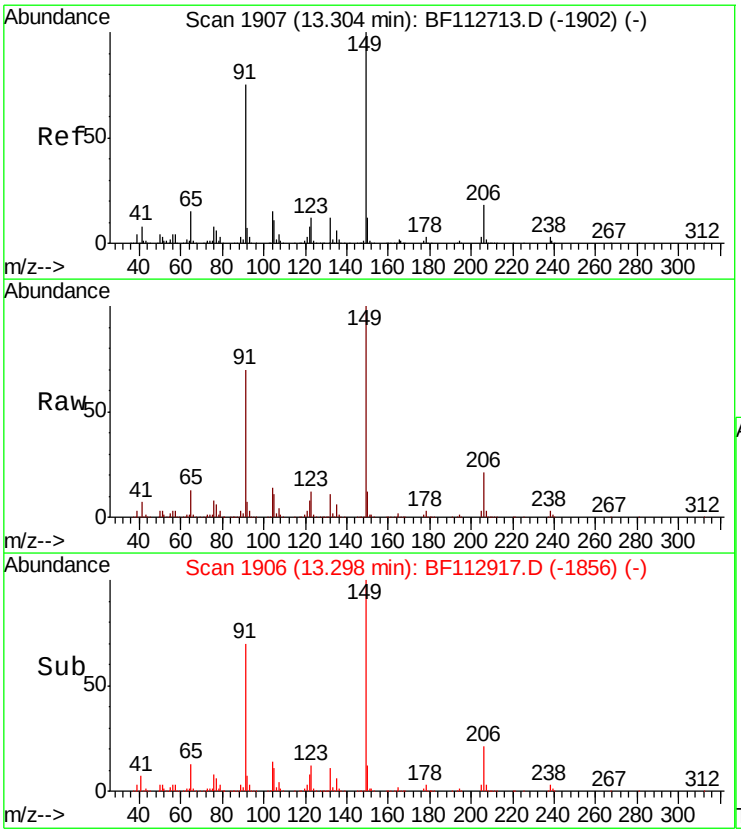
#79
Terphenyl-d14
Concen: 74.103 ng
RT: 12.83 min Scan# 1826
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 2242442

Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.6	8.4
122	11.1	10.5	15.7

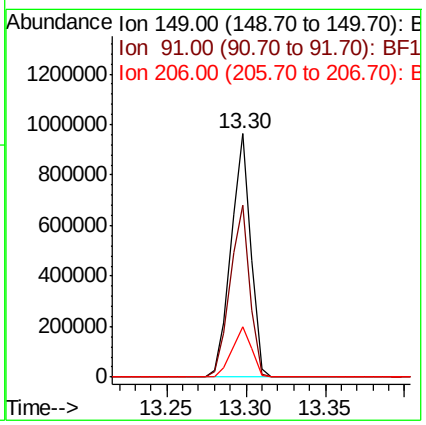


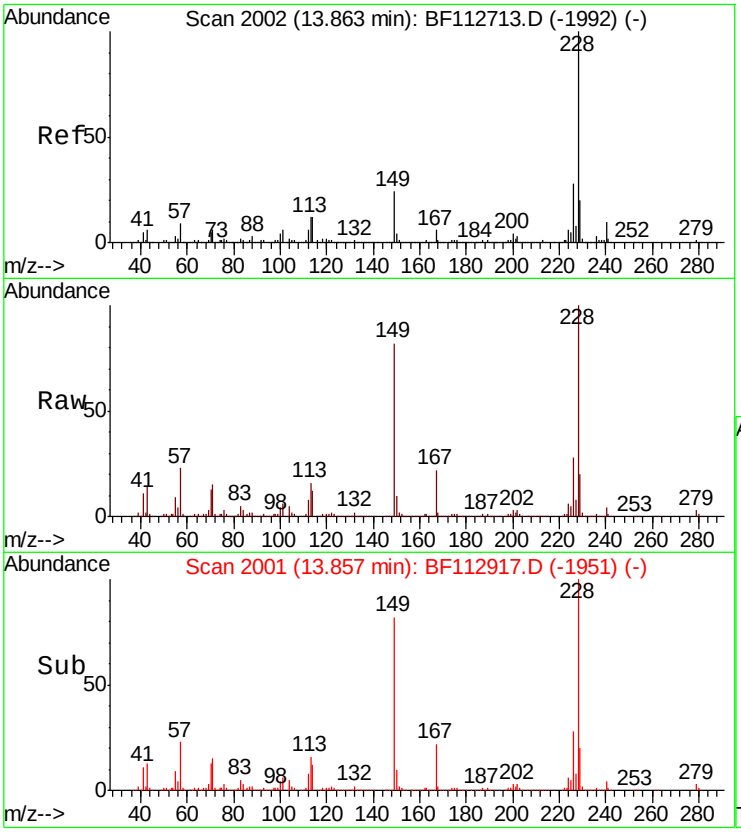


#80
Butylbenzylphthalate
Concen: 37.992 ng
RT: 13.30 min Scan# 1906
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:149 Resp: 829320

Ion	Ratio	Lower	Upper
149	100		
91	70.4	59.9	89.9
206	20.6	14.7	22.1



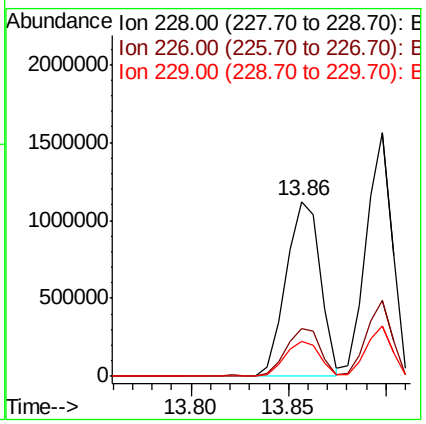


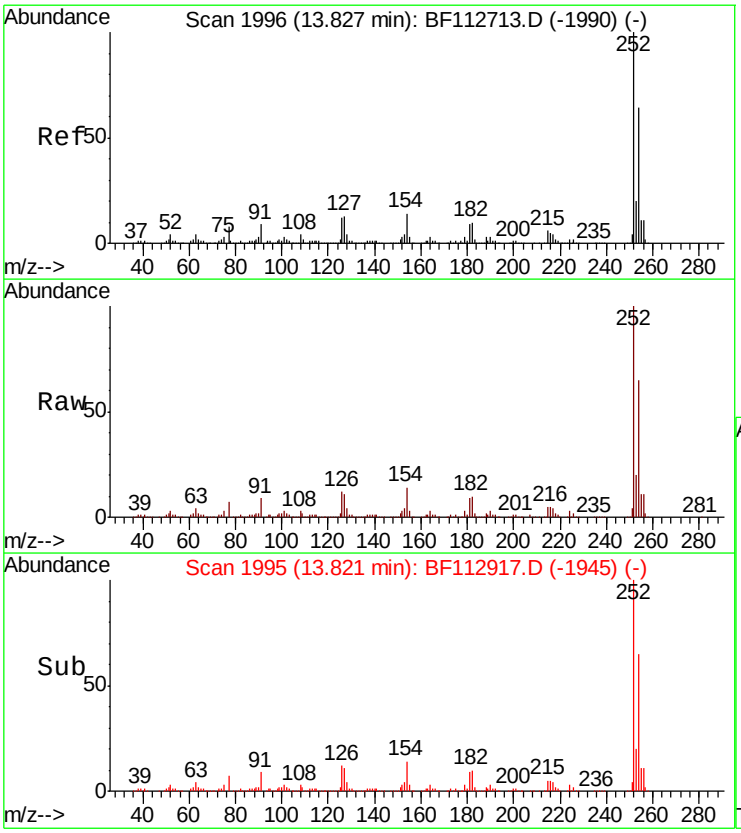
#81
Benzo(a)anthracene
Concen: 33.611 ng
RT: 13.86 min Scan# 2001
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1366523

Ion	Ratio	Lower	Upper
228	100		
226	27.7	22.2	33.4
229	19.9	16.0	24.0

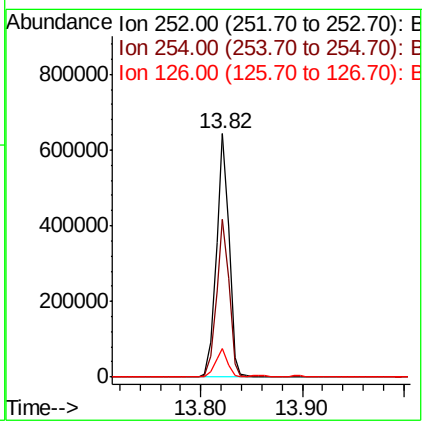


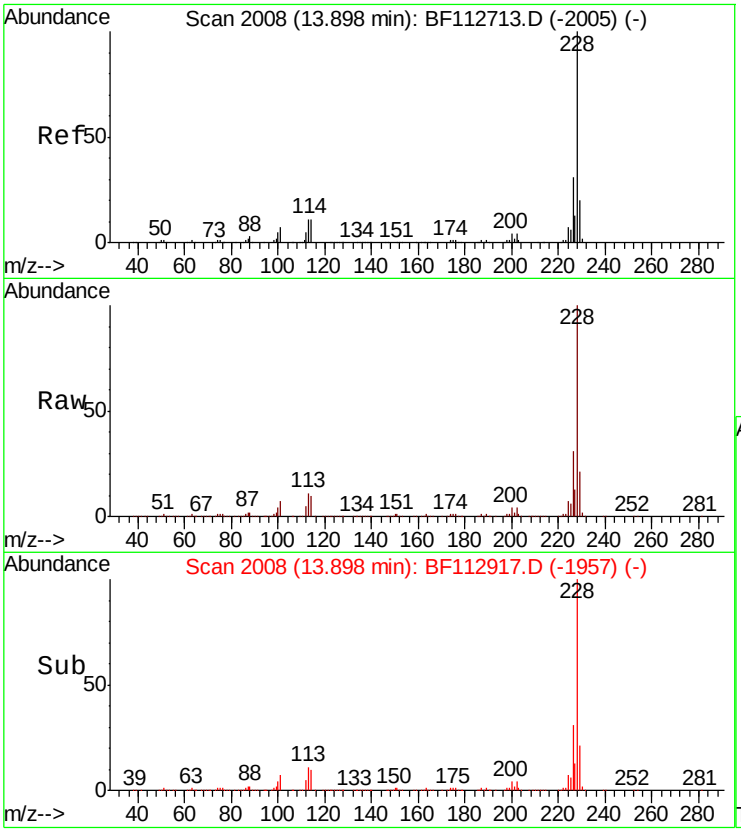


#82
3,3'-Dichlorobenzidine
Concen: 36.083 ng
RT: 13.82 min Scan# 1995
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:252 Resp: 554819

Ion	Ratio	Lower	Upper
252	100		
254	64.8	51.1	76.7
126	11.6	9.9	14.9



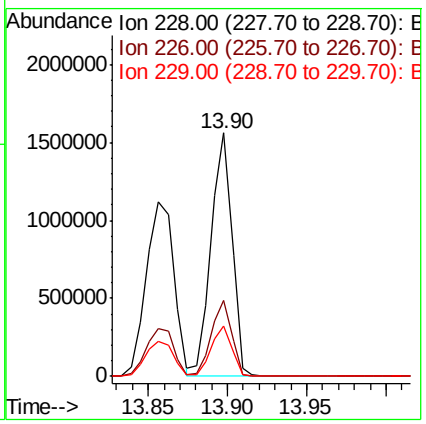


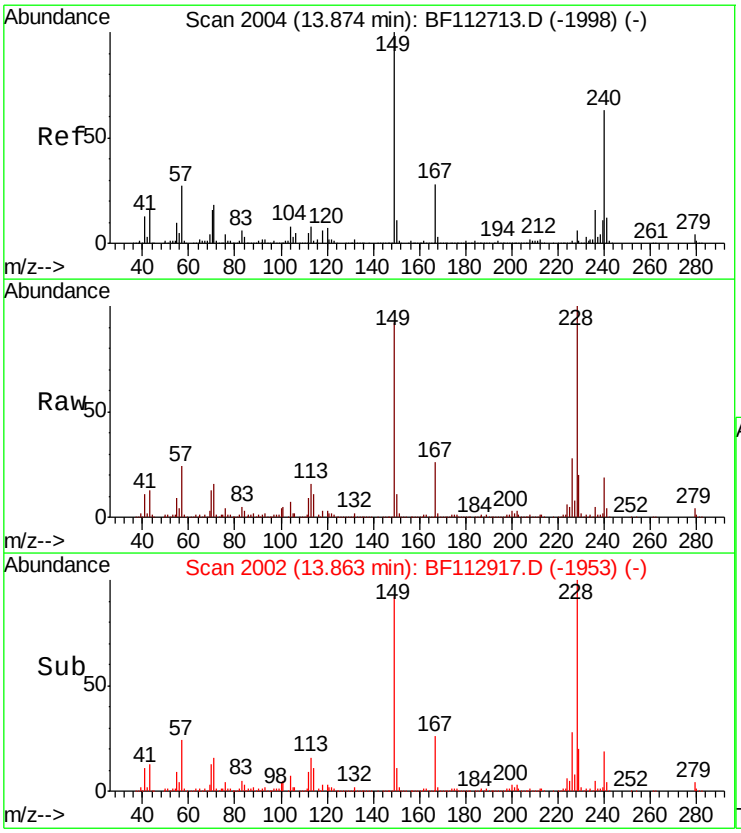
#83
Chrysene
Concen: 36.220 ng
RT: 13.90 min Scan# 2008
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1442440

Ion	Ratio	Lower	Upper
228	100		
226	31.3	24.9	37.3
229	20.5	16.3	24.5

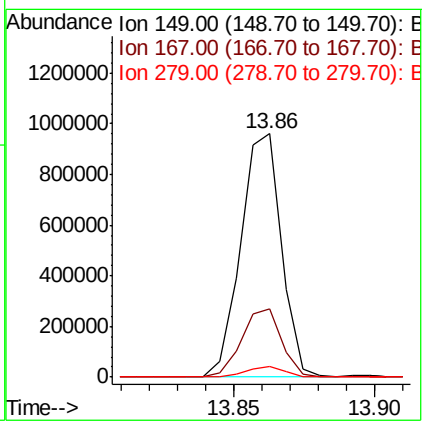


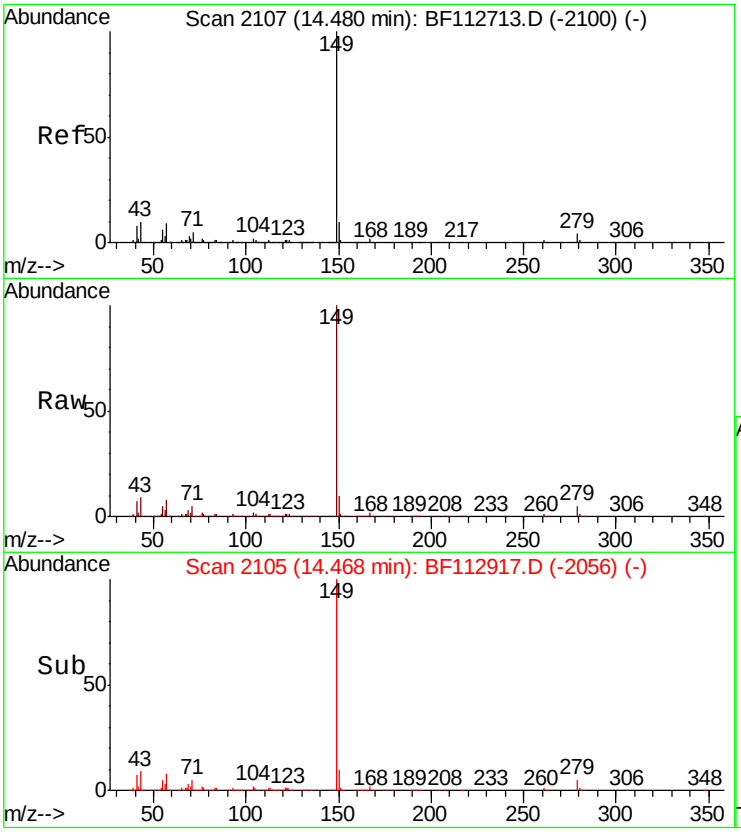


#84
Bis(2-ethylhexyl)phthalate
Concen: 37.409 ng
RT: 13.86 min Scan# 2002
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:149 Resp: 957829

Ion	Ratio	Lower	Upper
149	100		
167	27.9	22.4	33.6
279	4.6	3.3	4.9



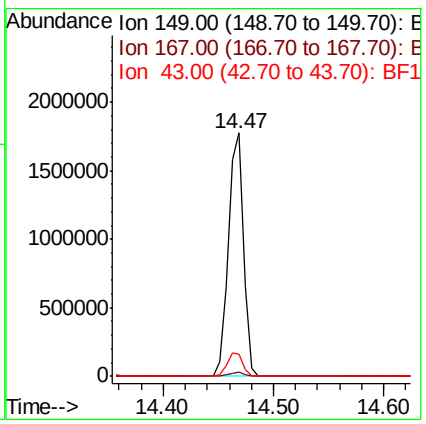


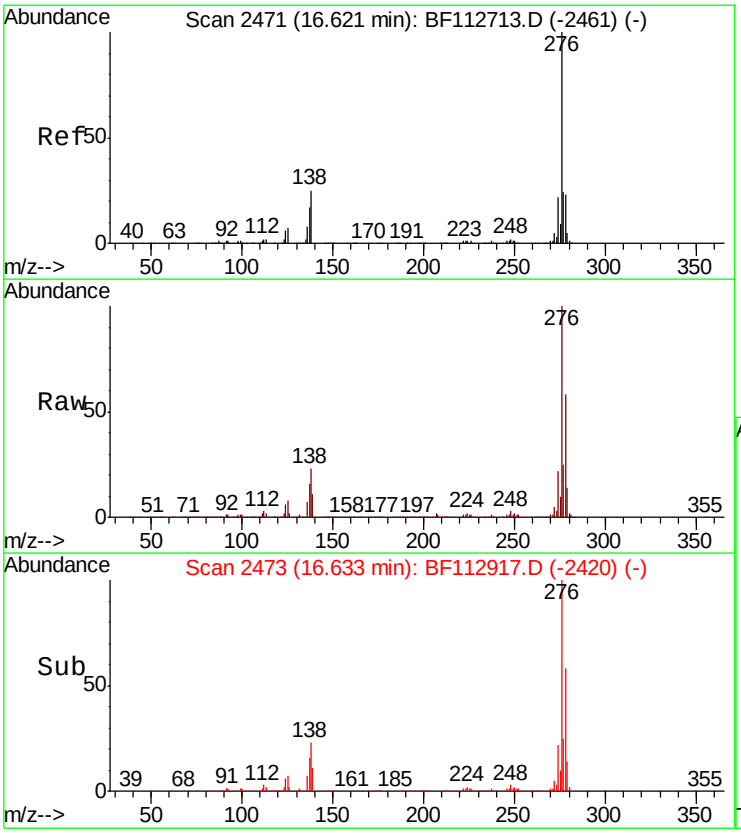
#85
Di-n-octyl phthalate
Concen: 38.965 ng
RT: 14.47 min Scan# 2105
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1713132

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	9.8	9.0	13.4

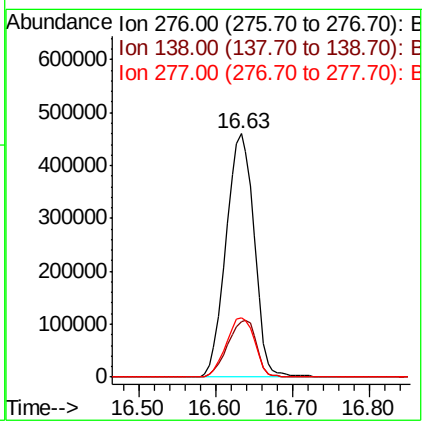


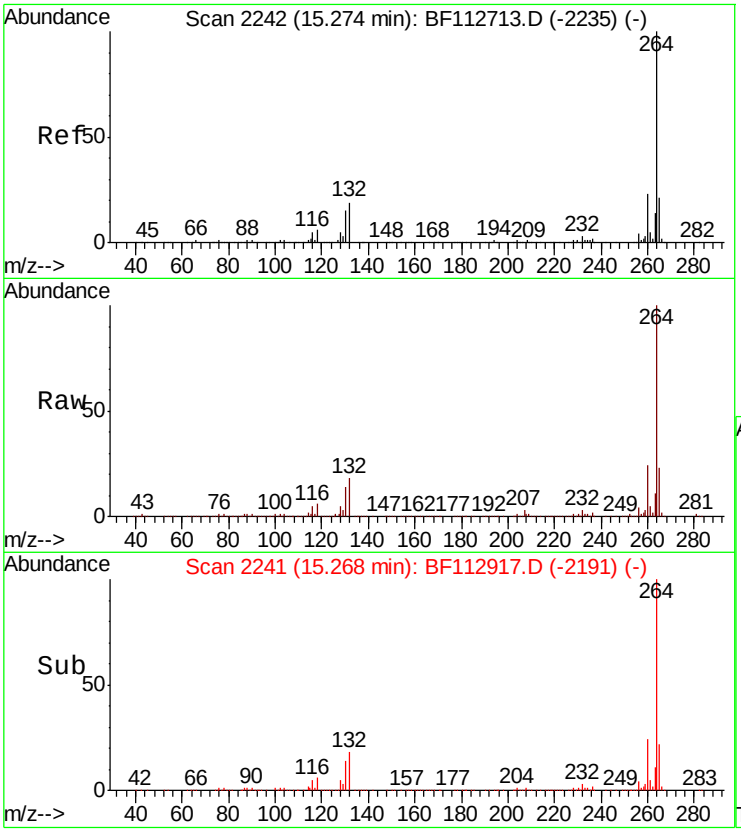


#86
Indeno(1,2,3-cd)pyrene
Concen: 34.678 ng
RT: 16.63 min Scan# 2473
Delta R.T. 0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:276 Resp: 1177363

Ion	Ratio	Lower	Upper
276	100		
138	24.1	23.2	34.8
277	24.9	19.9	29.9



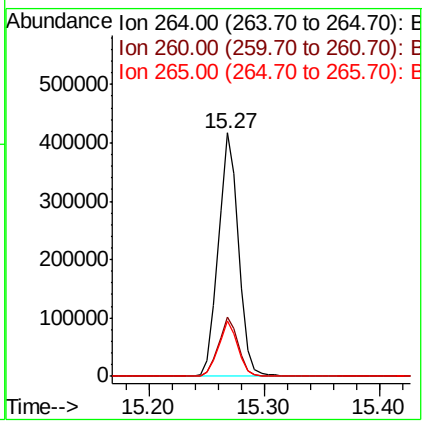


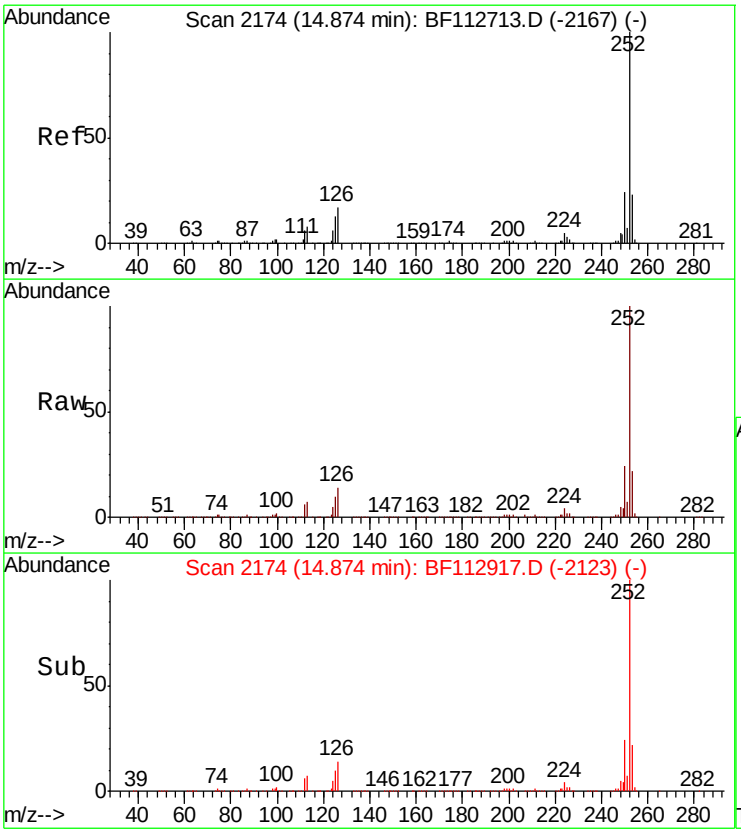
#87
Perylene-d12
Concen: 20.000 ng
RT: 15.27 min Scan# 2241
Delta R.T. -0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:264 Resp: 500819

Ion	Ratio	Lower	Upper
264	100		
260	24.1	18.7	28.1
265	22.6	17.2	25.8

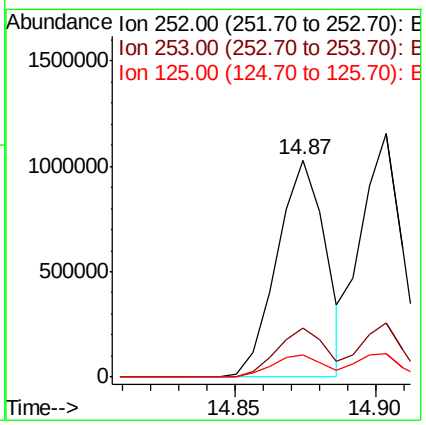


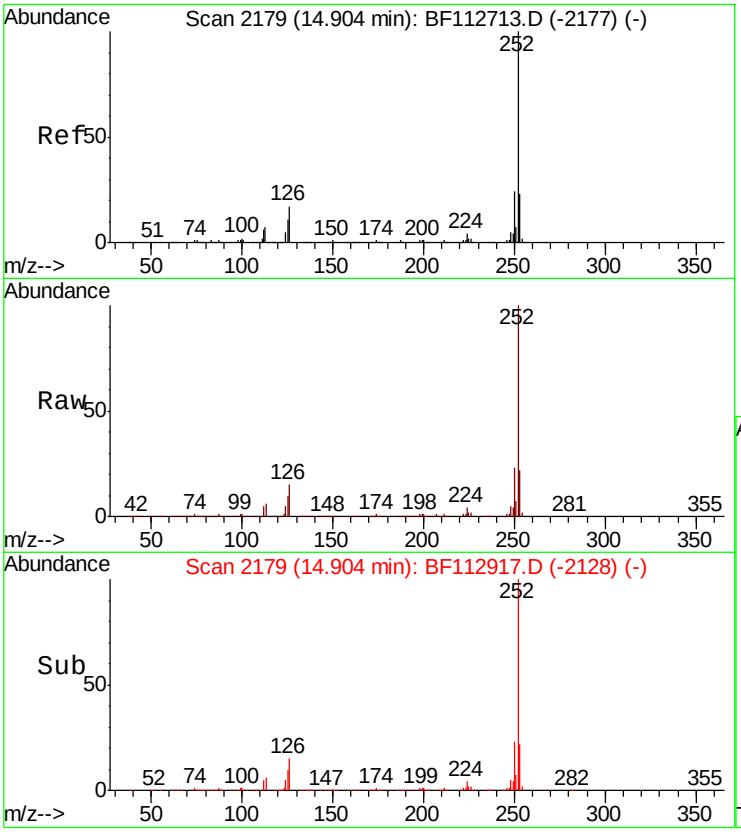


#88
Benzo(b)fluoranthene
Concen: 38.064 ng
RT: 14.87 min Scan# 2174
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:252 Resp: 1233058

Ion	Ratio	Lower	Upper
252	100		
253	22.5	18.0	27.0
125	10.3	10.2	15.2



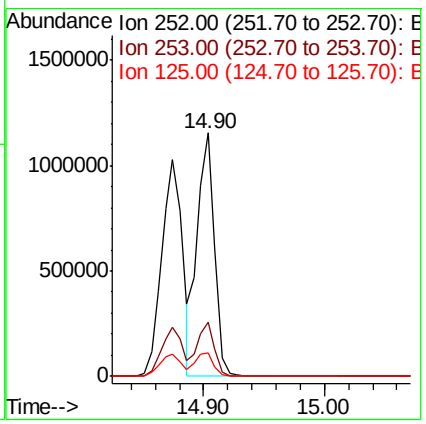


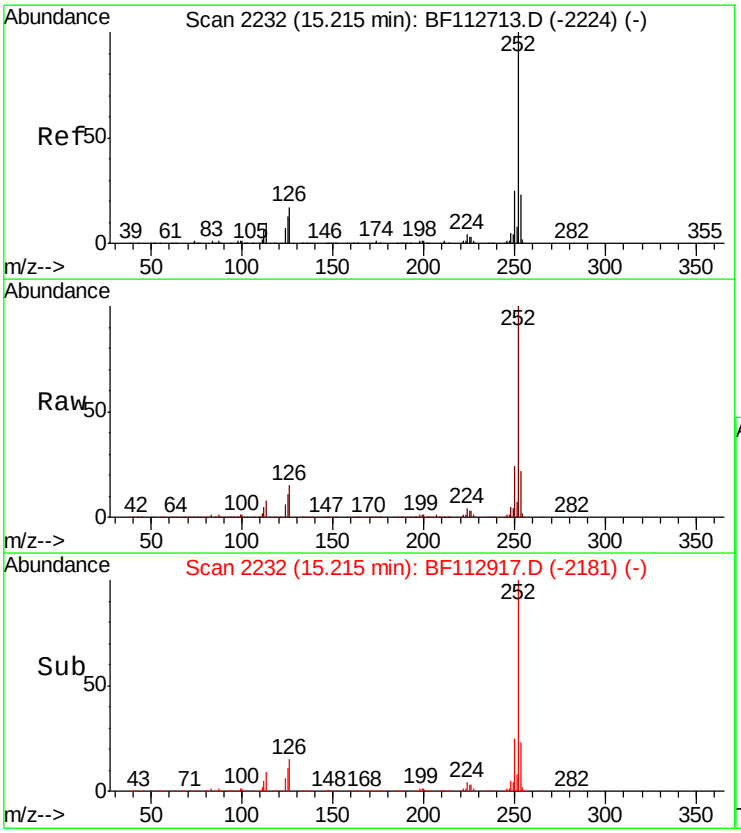
#89
Benzo(k)fluoranthene
Concen: 39.338 ng
RT: 14.90 min Scan# 2179
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1154291

Ion	Ratio	Lower	Upper
252	100		
253	22.1	18.2	27.2
125	9.8	9.8	14.6

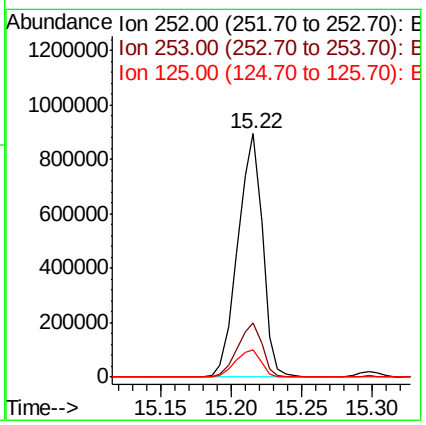


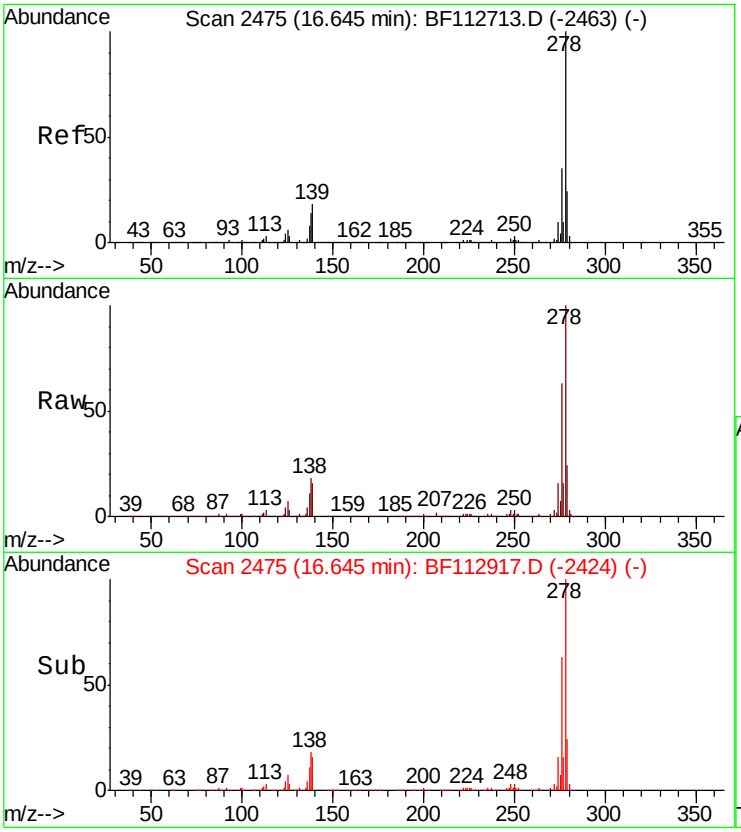


#90
Benzo(a)pyrene
Concen: 38.178 ng
RT: 15.22 min Scan# 2232
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:252 Resp: 1093918

Ion	Ratio	Lower	Upper
252	100		
253	22.4	18.0	27.0
125	11.0	10.7	16.1



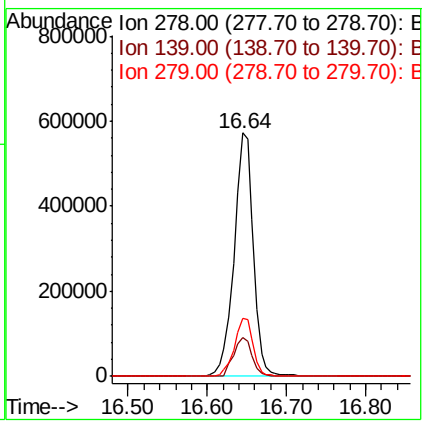


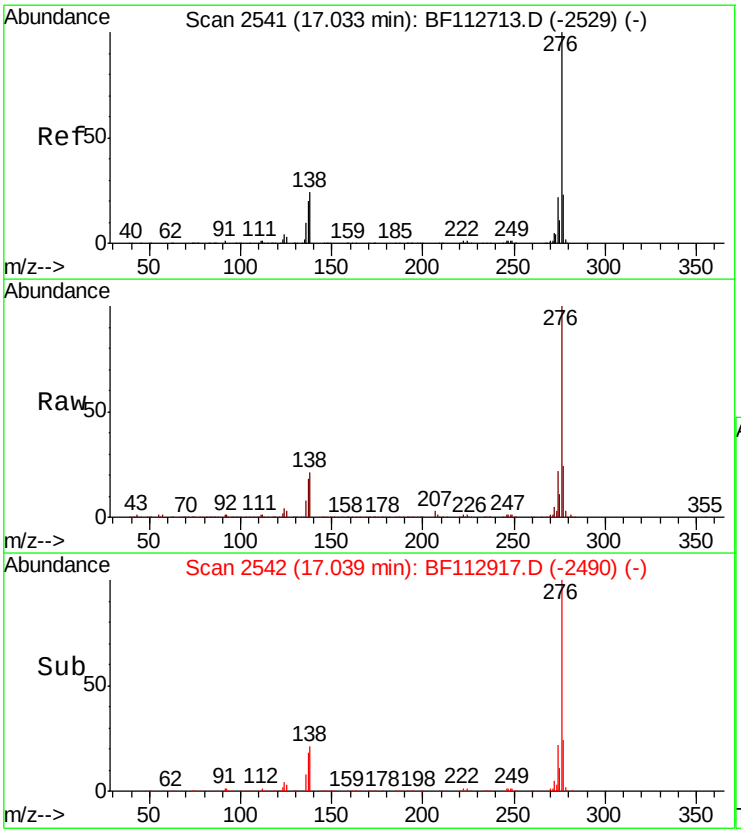
#91
Dibenzo(a,h)anthracene
Concen: 39.290 ng
RT: 16.64 min Scan# 2475
Delta R.T. 0.00 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 960668

Ion	Ratio	Lower	Upper
278	100		
139	16.0	14.3	21.5
279	23.8	19.4	29.0





#92
Benzo(g,h,i)perylene
Concen: 41.138 ng
RT: 17.04 min Scan# 2542
Delta R.T. 0.01 min
Lab File: BF112917.D
Acq: 7 Mar 2019 13:17

Tgt Ion:276 Resp: 1010000

Ion	Ratio	Lower	Upper
276	100		
277	23.6	18.6	27.8
138	21.5	19.4	29.0