Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062119\
Data File : BF115097.D
Acq On : 22 Jun 2019 00:04
Operator : HP/JU
Sample : PB120612BSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PB120612BSD

Quant Time: Jun 22 04:57:44 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF062119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 21 17:55:32 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.61	152	240579	20.00	ng		0.00
21) Naphthalene-d8	7.90	136	954401	20.00	ng		0.00
39) Acenaphthene-d10	9.64	164	476697	20.00	ng		0.00
64) Phenanthrene-d10	11.12	188	919138	20.00	ng		0.00
76) Chrysene-d12	13.74	240	669873	20.00	ng		0.00
87) Perylene-d12	15.11	264	777870	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.22	112	1706656	109.47	ng		0.02
7) Phenol-d6	6.26	99	2082505	110.06	ng		0.00
23) Nitrobenzene-d5	7.18	82	1283303	82.71	ng		0.00
42) 2,4,6-Tribromophenol	10.43	330	598888	119.14	ng		0.00
45) 2-Fluorobiphenyl	8.98	172	2470027	88.01	ng		0.00
79) Terphenyl-d14	12.71	244	2578086	81.83	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.30	88	294179	39.983	ng		99
3) Pyridine	2.94	79	809138	39.018	ng		100
4) n-Nitrosodimethylamine	2.89	42	327207	40.249	ng		98
6) Aniline	6.27	93	708023	27.225	ng	#	7
8) 2-Chlorophenol	6.40	128	745055	42.502	ng		99
9) Benzaldehyde	6.15	77	112792	9.137	ng		96
10) Phenol	6.27	94	873102	39.391	ng		95
11) bis(2-Chloroethyl)ether	6.36	93	679916	41.614	ng		99
12) 1,3-Dichlorobenzene	6.55	146	797955	41.015	ng		99
13) 1,4-Dichlorobenzene	6.63	146	806516	41.341	ng		99
14) 1,2-Dichlorobenzene	6.78	146	750026	41.514	ng		98
15) Benzyl Alcohol	6.76	79	564945	41.001	ng		98
16) 2,2'-oxybis(1-Chloropropan	6.90	45	985917	41.604	ng		100
17) 2-Methylphenol	6.88	107	614789	42.488	ng		98
18) Hexachloroethane	7.13	117	291487	41.444	ng		100
19) n-Nitroso-di-n-propylamine	7.04	70	484501	39.994	ng		99
20) 3+4-Methylphenols	7.03	107	709906	42.489	ng		95
22) Acetophenone	7.02	105	984630	45.064	ng	#	99
24) Nitrobenzene	7.20	77	746813	43.693	ng		100
25) Isophorone	7.44	82	1394336	43.871	ng		100
26) 2-Nitrophenol	7.51	139	398536	47.215	ng		97
27) 2,4-Dimethylphenol	7.56	122	688457	49.815	ng		99
28) bis(2-Chloroethoxy)methane	7.66	93	873040	43.461	ng		98
29) 2,4-Dichlorophenol	7.75	162	644523	45.190	ng		97
30) 1,2,4-Trichlorobenzene	7.84	180	697791	44.293	ng		99
31) Naphthalene	7.92	128	2102980	44.888	ng		100
32) Benzoic acid	7.70	122	505106	51.201	ng		99
33) 4-Chloroaniline	7.97	127	497822	23.251	ng		99
34) Hexachlorobutadiene	8.05	225	374440	43.372	ng		98
35) Caprolactam	8.34	113	111382	23.228	ng		92
36) 4-Chloro-3-methylphenol	8.46	107	642869	44.508	ng		94
37) 2-Methylnaphthalene	8.61	142	1446059	45.778	ng		98
38) 1-Methylnaphthalene	8.71	142	1381333	45.787	ng		100
40) 1,2,4,5-Tetrachlorobenzene	8.78	216	581372	43.158	ng		99

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062119\
Data File : BF115097.D
Acq On : 22 Jun 2019 00:04
Operator : HP/JU
Sample : PB120612BSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PB120612BSD

Quant Time: Jun 22 04:57:44 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF062119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 21 17:55:32 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
41) Hexachlorocyclopentadiene	8.77	237	751186	94.044 ng	99
43) 2,4,6-Trichlorophenol	8.89	196	462033	44.427 ng	99
44) 2,4,5-Trichlorophenol	8.92	196	483057	45.104 ng	100
46) 1,1'-Biphenyl	9.08	154	1671591	43.825 ng	99
47) 2-Chloronaphthalene	9.10	162	1335870	43.177 ng	98
48) 2-Nitroaniline	9.19	65	386318	42.828 ng	93
49) Acenaphthylene	9.51	152	2115152	43.878 ng	99
50) Dimethylphthalate	9.38	163	1518061	43.285 ng	100
51) 2,6-Dinitrotoluene	9.44	165	366874	45.310 ng	91
52) Acenaphthene	9.68	154	1281105	42.471 ng	99
53) 3-Nitroaniline	9.60	138	268244	27.148 ng	100
54) 2,4-Dinitrophenol	9.70	184	381487	90.501 ng	93
55) Dibenzofuran	9.85	168	1826906	42.198 ng	99
56) 4-Nitrophenol	9.77	139	653639	82.514 ng	95
57) 2,4-Dinitrotoluene	9.84	165	481214	46.028 ng	97
58) Fluorene	10.20	166	1274018	44.062 ng	97
59) 2,3,4,6-Tetrachlorophenol	9.97	232	418195	46.568 ng	100
60) Diethylphthalate	10.08	149	1543777	43.790 ng	100
61) 4-Chlorophenyl-phenylether	10.19	204	612138	44.633 ng	98
62) 4-Nitroaniline	10.21	138	406859	41.045 ng	99
63) Azobenzene	10.35	77	1444155	43.857 ng	97
65) 4,6-Dinitro-2-methylphenol	10.24	198	224715	46.160 ng	80
66) n-Nitrosodiphenylamine	10.31	169	1290752	45.075 ng	99
67) 4-Bromophenyl-phenylether	10.67	248	441502	44.304 ng	96
68) Hexachlorobenzene	10.74	284	470712	43.517 ng	94
69) Atrazine	10.84	200	405309	44.000 ng	99
70) Pentachlorophenol	10.93	266	566432	82.198 ng	98
71) Phenanthrene	11.14	178	2083461	42.101 ng	100
72) Anthracene	11.20	178	2153637	43.112 ng	98
73) Carbazole	11.35	167	1930570	43.279 ng	99
74) Di-n-butylphthalate	11.70	149	2287088	44.369 ng	99
75) Fluoranthene	12.32	202	2142649	43.395 ng	98
77) Benzidine	12.45	184	1000437	33.634 ng	100
78) Pyrene	12.55	202	2196681	42.670 ng	98
80) Butylbenzylphthalate	13.19	149	1033833	45.506 ng	94
81) Benzo(a)anthracene	13.73	228	2013425	41.889 ng	100
82) 3,3'-Dichlorobenzidine	13.70	252	536733	30.923 ng	97
83) Chrysene	13.77	228	1844526	41.893 ng	99
84) Bis(2-ethylhexyl)phthalate	13.75	149	1349396	45.329 ng	100
85) Di-n-octyl phthalate	14.37	149	2338201	46.749 ng	100
86) Indeno(1,2,3-cd)pyrene	16.39	276	2345732	45.024 ng	100
88) Benzo(b)fluoranthene	14.74	252	2174079	44.792 ng	99
89) Benzo(k)fluoranthene	14.77	252	1876295	43.106 ng	98
90) Benzo(a)pyrene	15.06	252	2021260	46.203 ng	98
91) Dibenzo(a,h)anthracene	16.41	278	1907137	46.697 ng	99
92) Benzo(g,h,i)perylene	16.78	276	1961544	47.454 ng	99

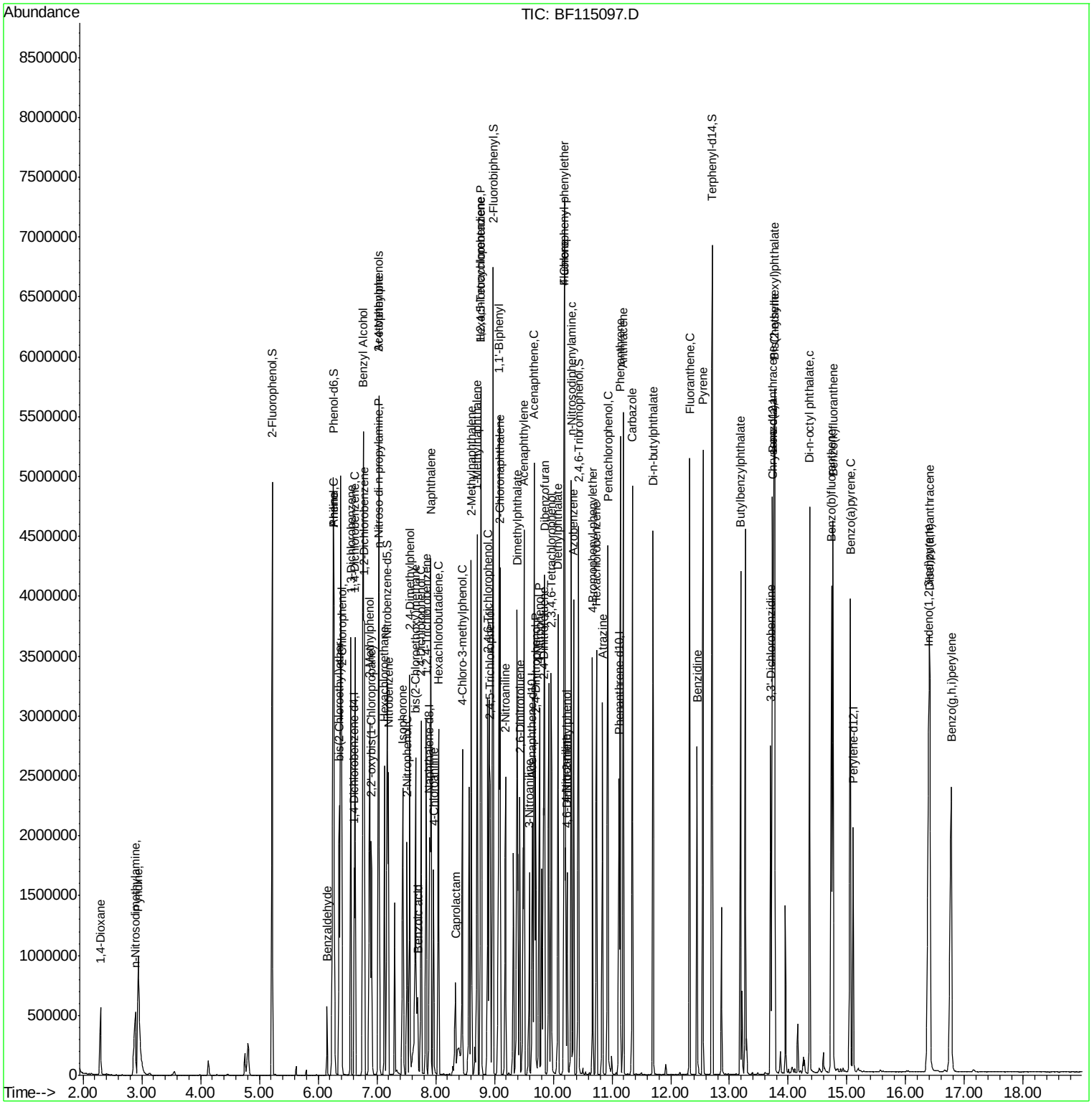
(#) = qualifier out of range (m) = manual integration (+) = signals summed

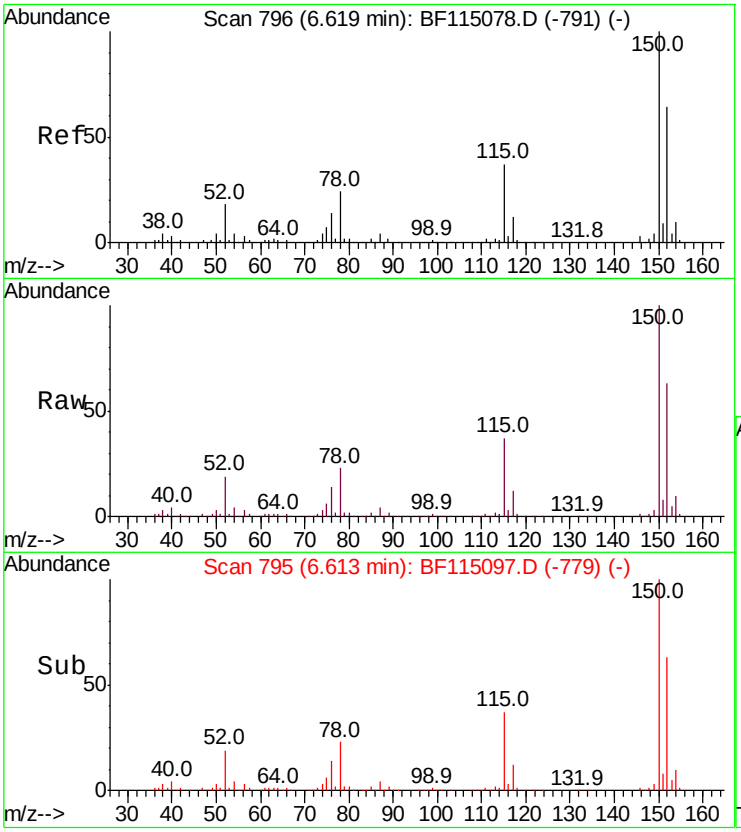
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062119\
Data File : BF115097.D
Acq On : 22 Jun 2019 00:04
Operator : HP/JU
Sample : PB120612BSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Quant Time: Jun 22 04:57:44 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF062119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 21 17:55:32 2019
Response via : Initial Calibration



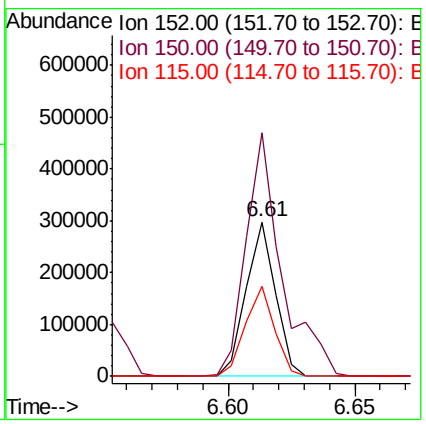


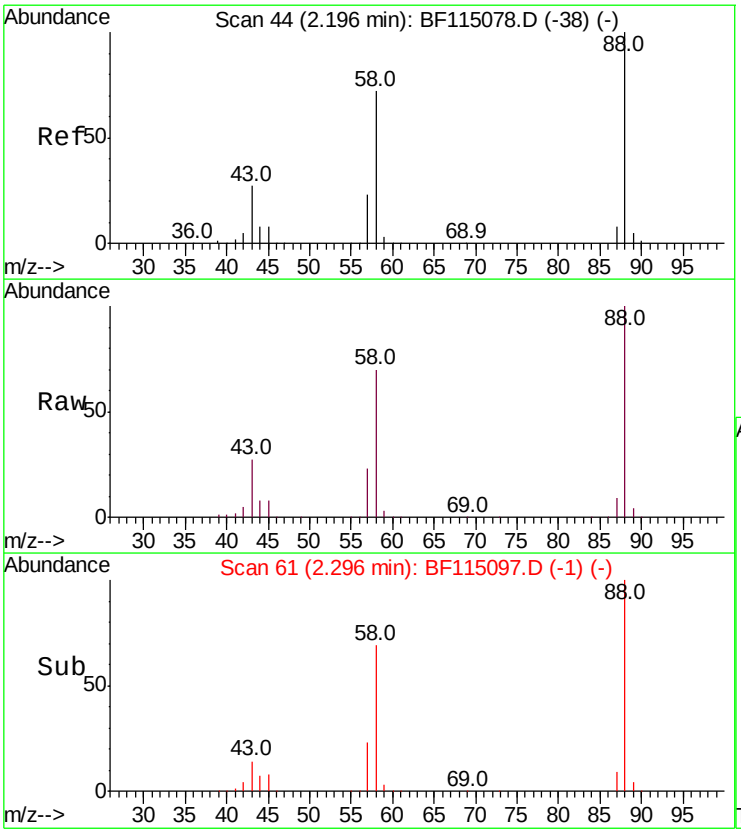
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.61 min Scan# 795
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:152 Resp: 240579

Ion	Ratio	Lower	Upper
152	100		
150	157.7	124.2	186.2
115	58.6	46.1	69.1

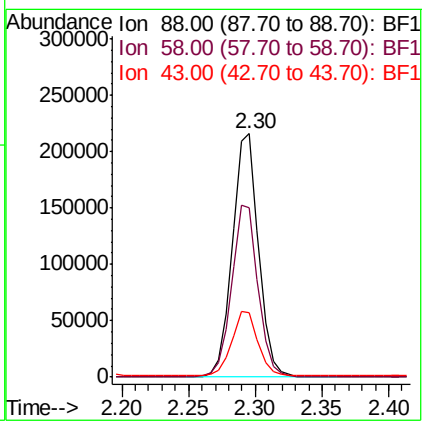


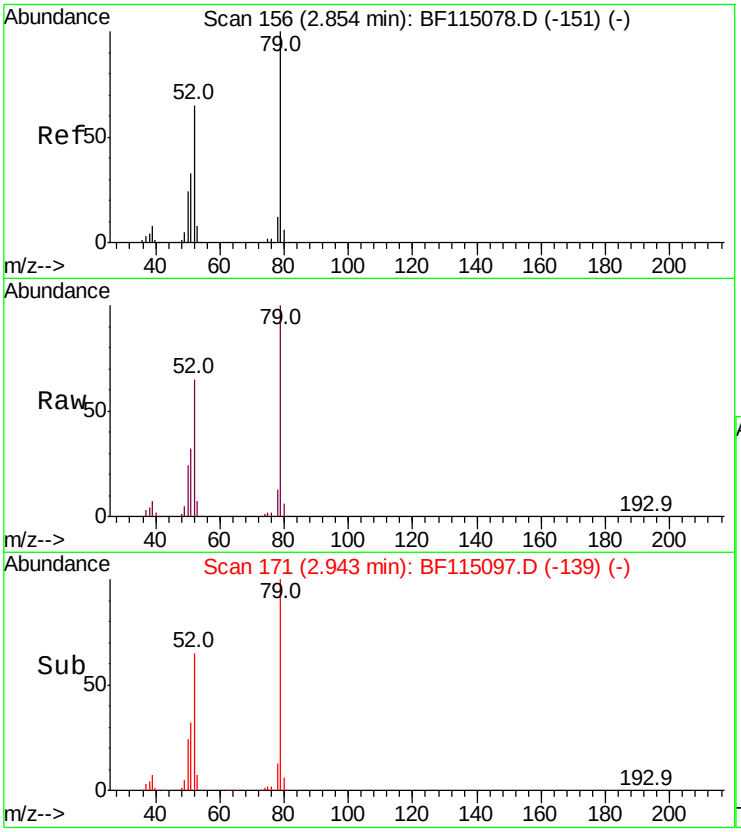


#2
1,4-Dioxane
Concen: 39.983 ng
RT: 2.30 min Scan# 61
Delta R.T. 0.10 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion: 88 Resp: 294179

Ion	Ratio	Lower	Upper
88	100		
58	70.7	56.1	84.1
43	26.7	21.3	31.9

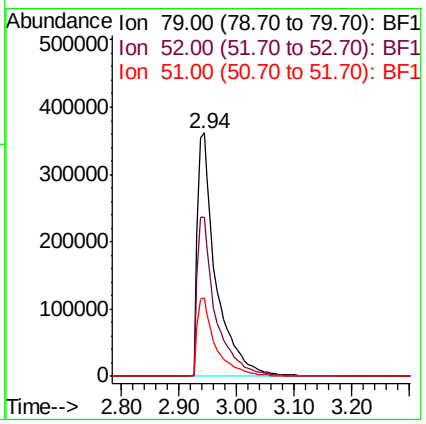




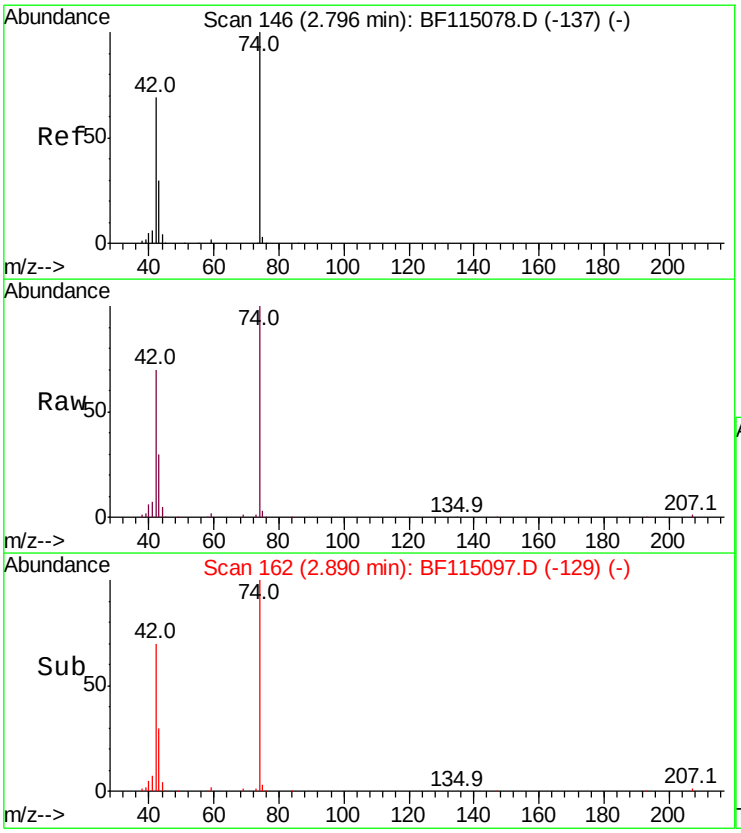
#3
Pyridine
Concen: 39.018 ng
RT: 2.94 min Scan# 171
Delta R.T. 0.09 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion: 79 Resp: 809138

Ion	Ratio	Lower	Upper
79	100		
52	65.3	52.3	78.5
51	32.0	26.1	39.1



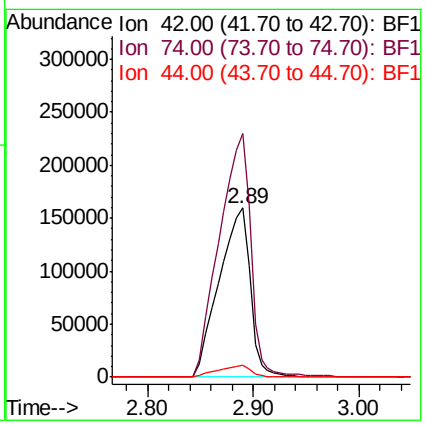
Instrument :
BNA_F
ClientSampleId :
PB120612BSD

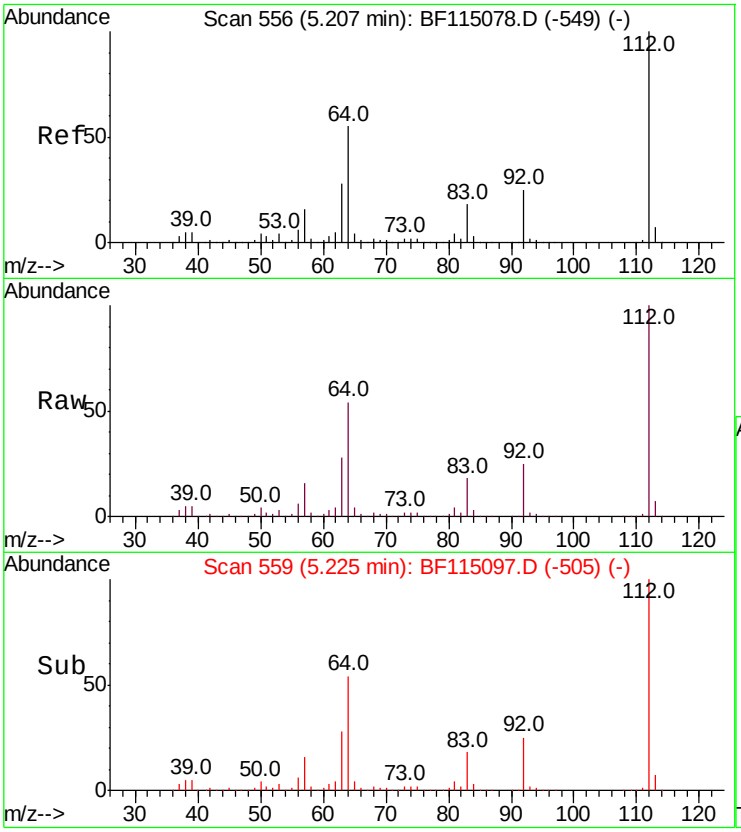


#4
n-Nitrosodimethylamine
Concen: 40.249 ng
RT: 2.89 min Scan# 162
Delta R.T. 0.09 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion: 42 Resp: 327207

Ion	Ratio	Lower	Upper
42	100		
74	143.8	116.6	175.0
44	6.7	5.3	7.9



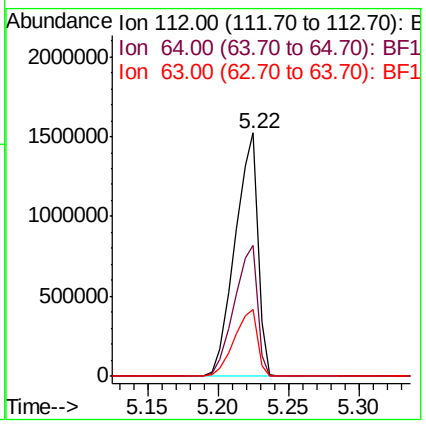


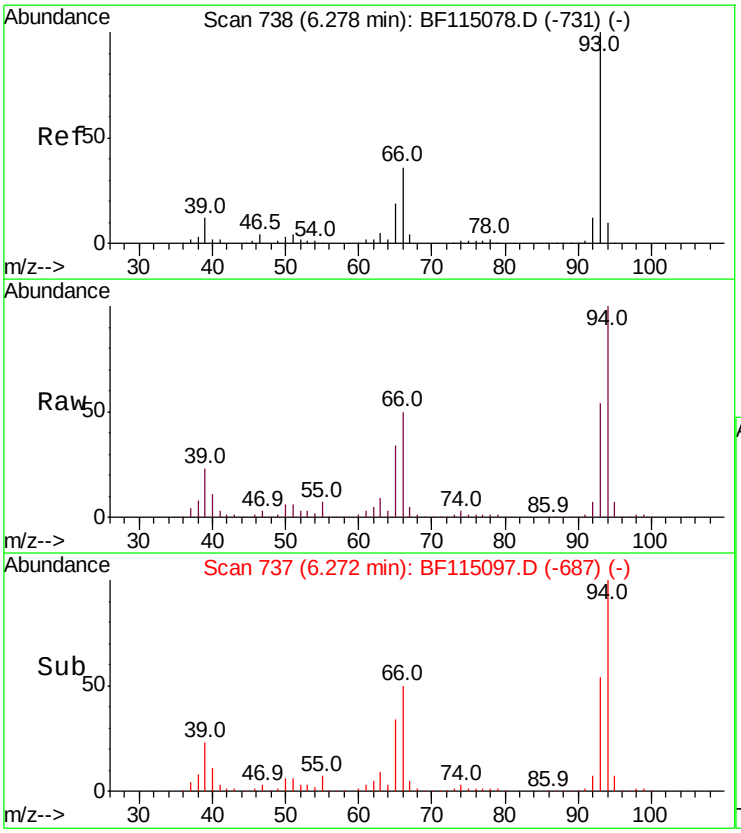
#5
2-Fluorophenol
Concen: 109.472 ng
RT: 5.22 min Scan# 559
Delta R.T. 0.02 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:112 Resp: 1706656

Ion	Ratio	Lower	Upper
112	100		
64	53.5	43.8	65.6
63	27.6	22.2	33.4

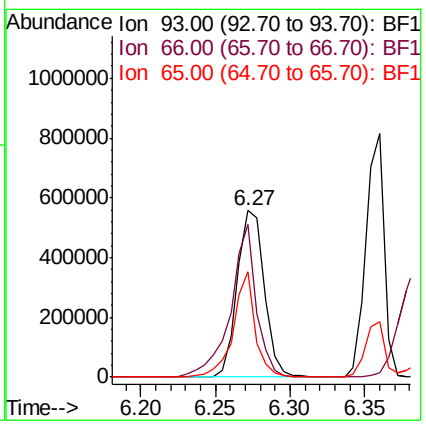


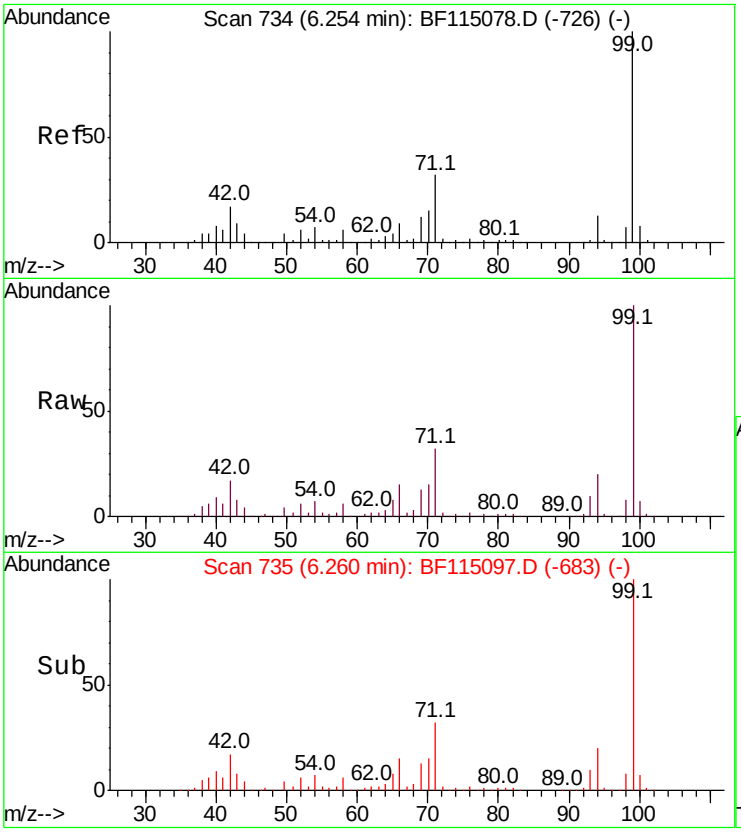


#6
Aniline
Concen: 27.225 ng
RT: 6.27 min Scan# 737
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion: 93 Resp: 708023

Ion	Ratio	Lower	Upper
93	100		
66	91.9	30.0	45.0#
65	63.3	15.6	23.4#



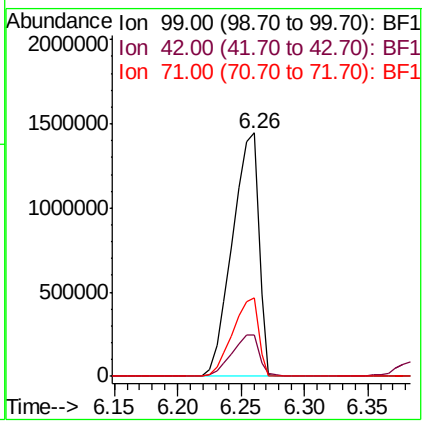


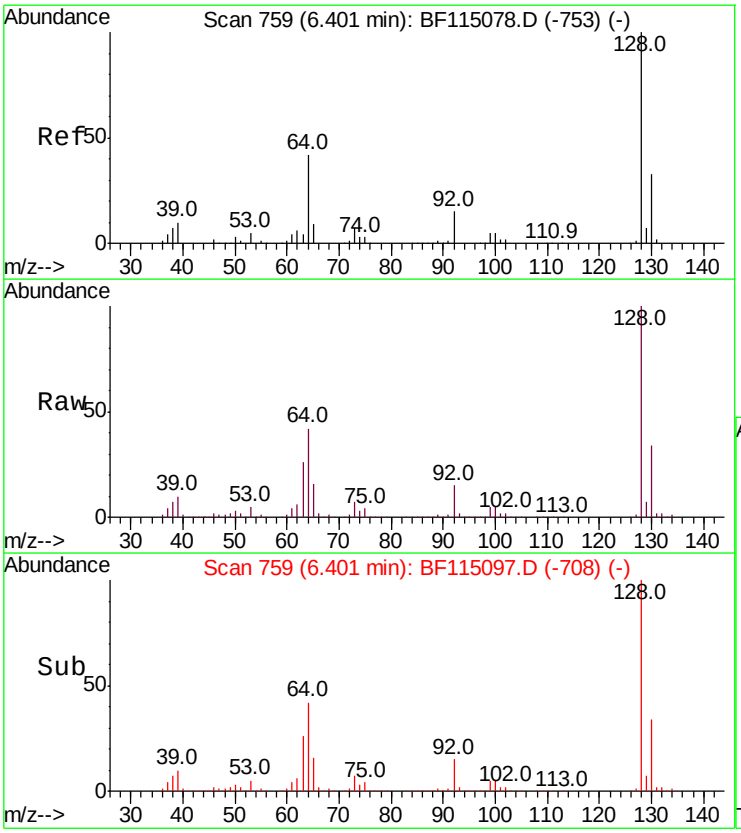
#7
Phenol-d6
Concen: 110.055 ng
RT: 6.26 min Scan# 735
Delta R.T. 0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion: 99 Resp: 2082505

Ion	Ratio	Lower	Upper
99	100		
42	16.8	13.6	20.4
71	32.2	25.5	38.3

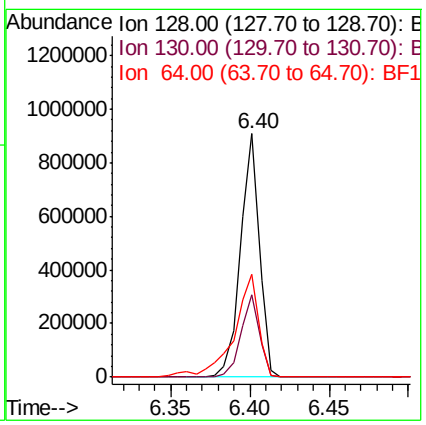


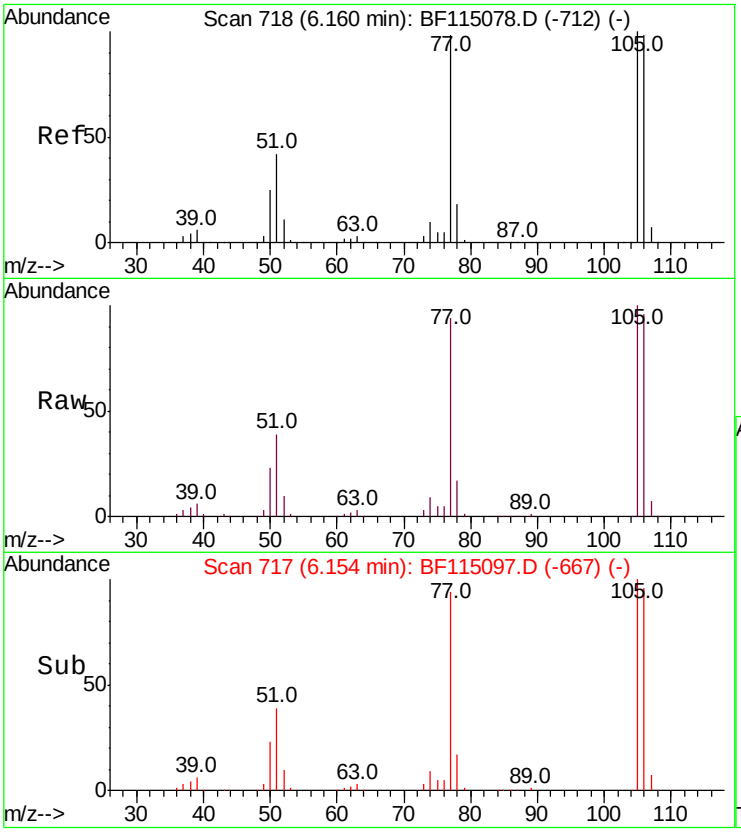


#8
2-Chlorophenol
Concen: 42.502 ng
RT: 6.40 min Scan# 759
Delta R.T. 0.00 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:128 Resp: 745055

Ion	Ratio	Lower	Upper
128	100		
130	33.8	12.9	52.9
64	42.0	22.9	62.9



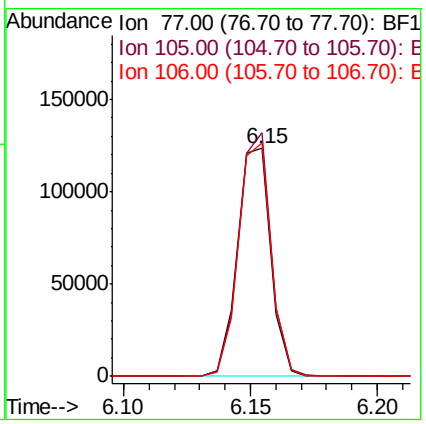


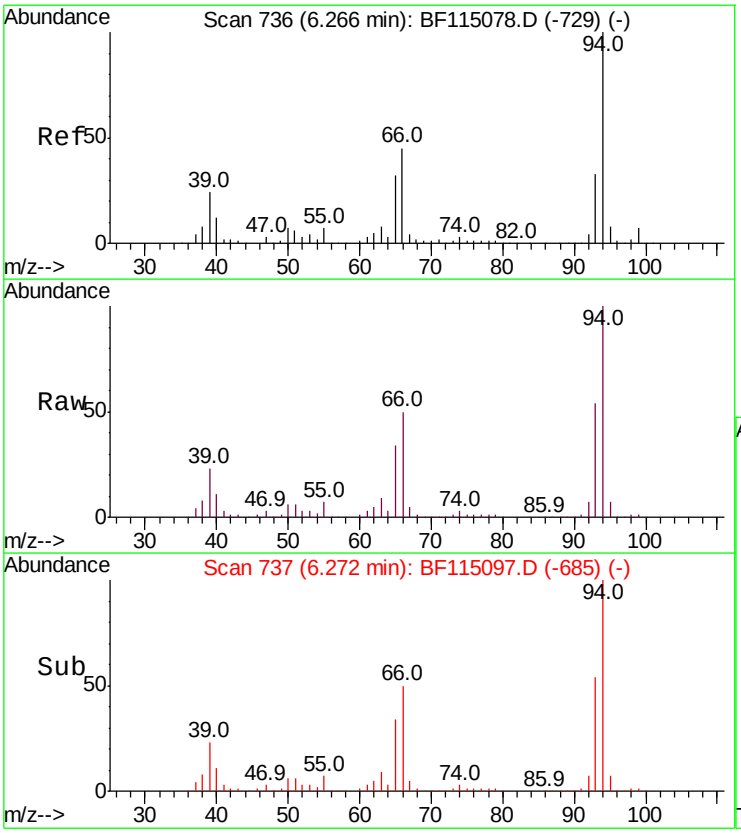
#9
Benzaldehyde
Concen: 9.137 ng
RT: 6.15 min Scan# 717
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion: 77 Resp: 112792

Ion	Ratio	Lower	Upper
77	100		
105	106.8	81.5	121.5
106	102.4	79.7	119.7

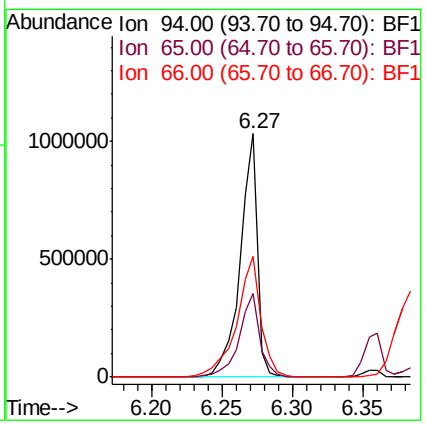


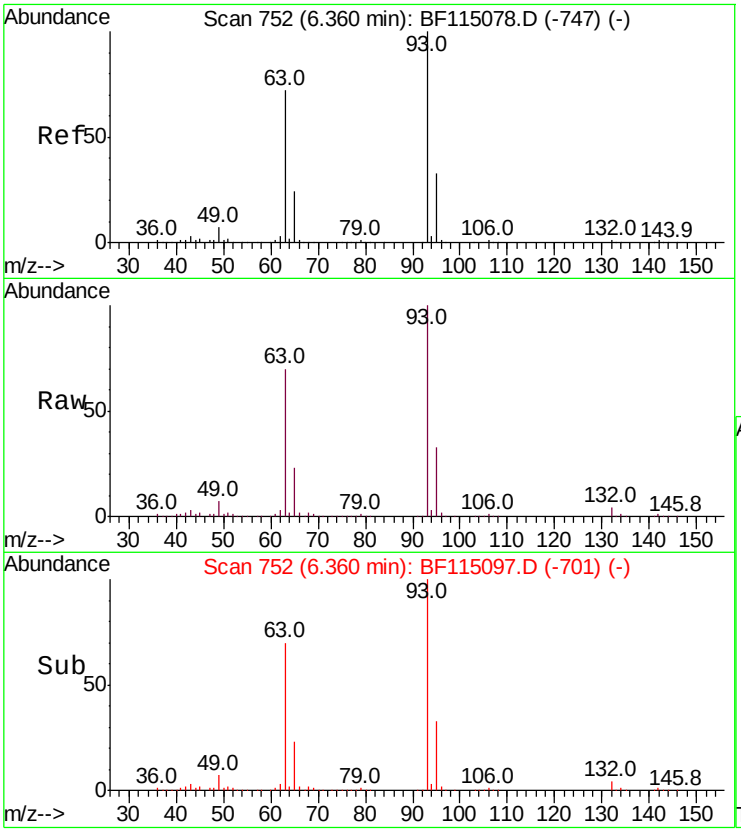


#10
Phenol
Concen: 39.391 ng
RT: 6.27 min Scan# 737
Delta R.T. 0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion: 94 Resp: 873102

Ion	Ratio	Lower	Upper
94	100		
65	34.1	11.9	51.9
66	49.5	25.2	65.2



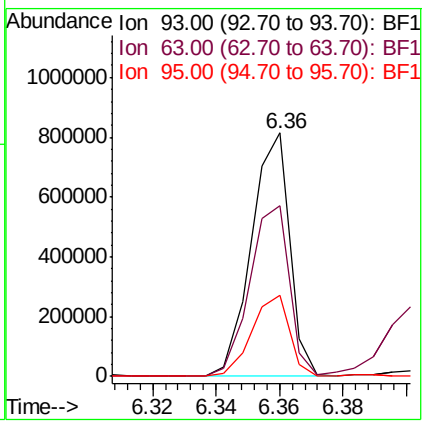


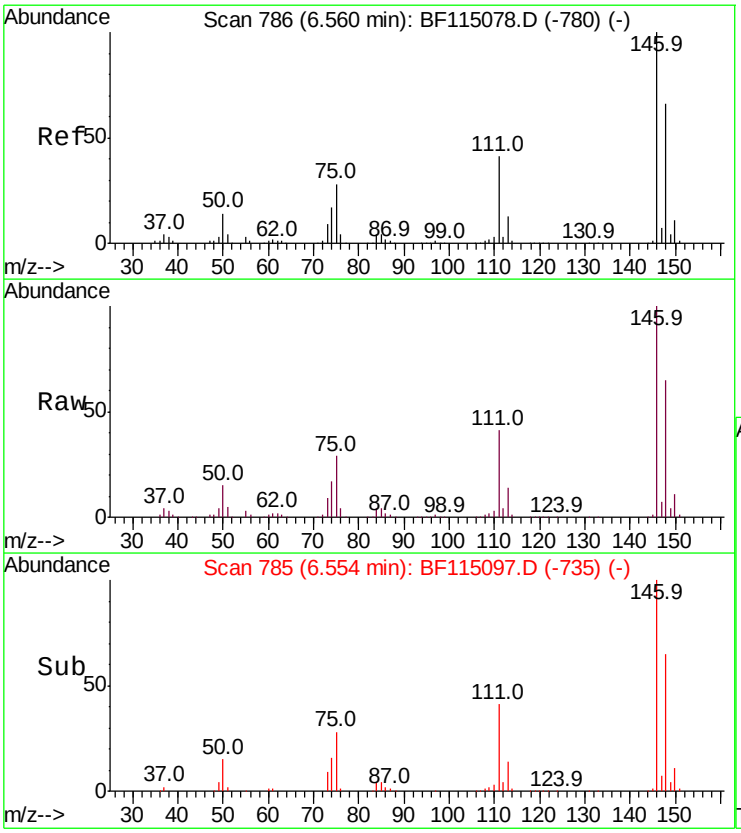
#11
bis(2-Chloroethyl)ether
Concen: 41.614 ng
RT: 6.36 min Scan# 752
Delta R.T. 0.00 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion: 93 Resp: 679916

Ion	Ratio	Lower	Upper
93	100		
63	70.3	51.5	91.5
95	33.2	13.4	53.4

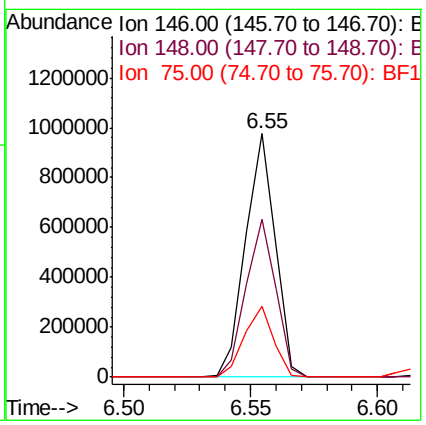


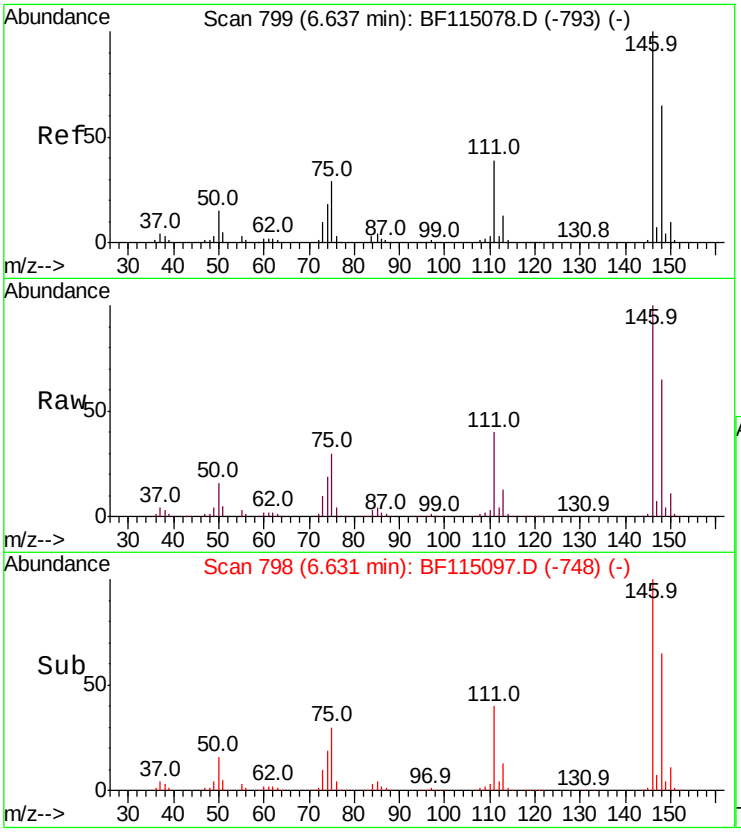


#12
1,3-Dichlorobenzene
Concen: 41.015 ng
RT: 6.55 min Scan# 785
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:146 Resp: 797955

Ion	Ratio	Lower	Upper
146	100		
148	65.0	52.6	78.8
75	28.9	22.6	34.0



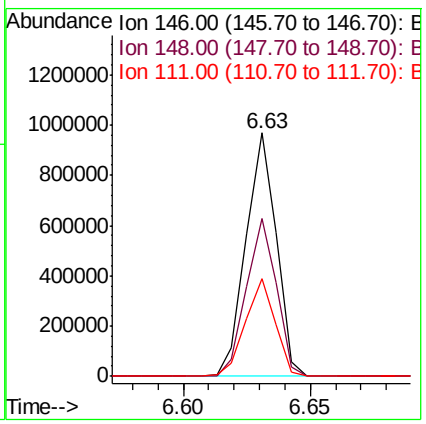


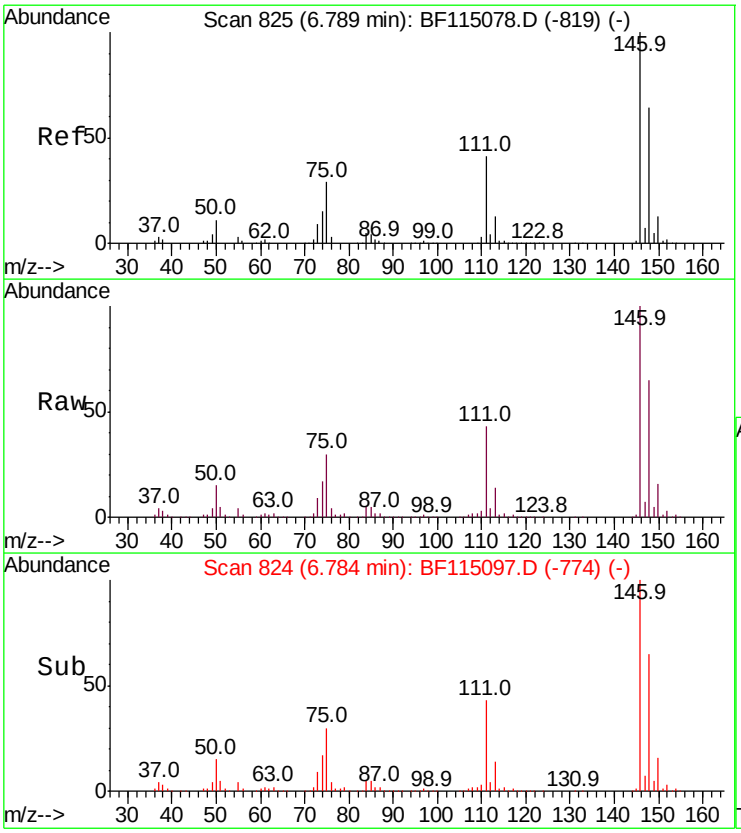
#13
1,4-Dichlorobenzene
Concen: 41.341 ng
RT: 6.63 min Scan# 798
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:146 Resp: 806516

Ion	Ratio	Lower	Upper
146	100		
148	64.6	51.9	77.9
111	40.0	31.4	47.0

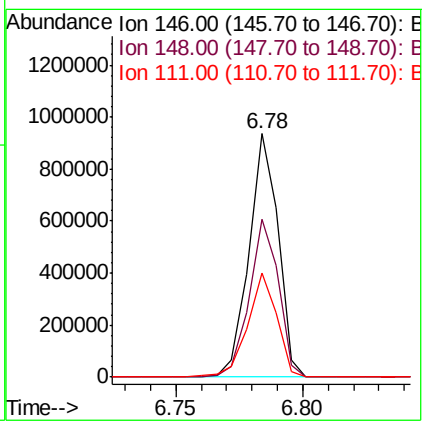


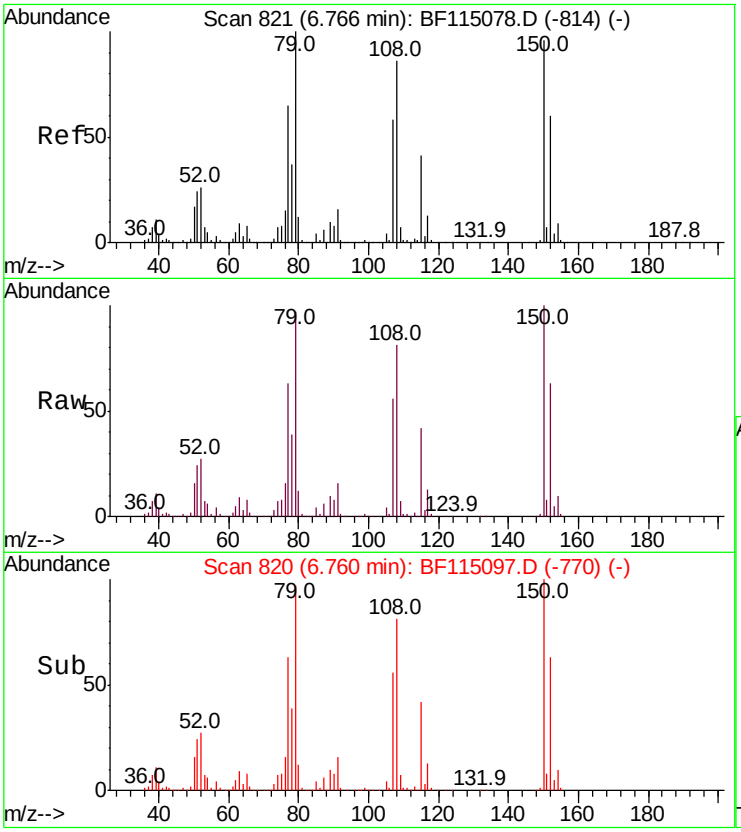


#14
1,2-Dichlorobenzene
Concen: 41.514 ng
RT: 6.78 min Scan# 824
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:146 Resp: 750026

Ion	Ratio	Lower	Upper
146	100		
148	64.9	51.1	76.7
111	42.8	33.2	49.8



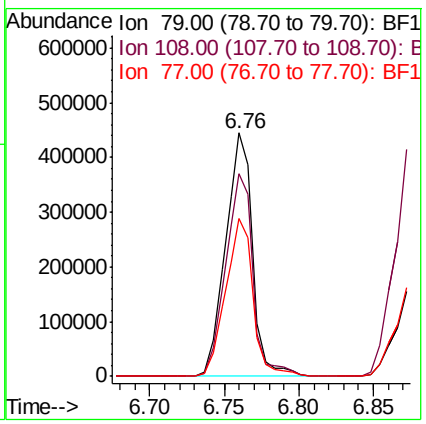


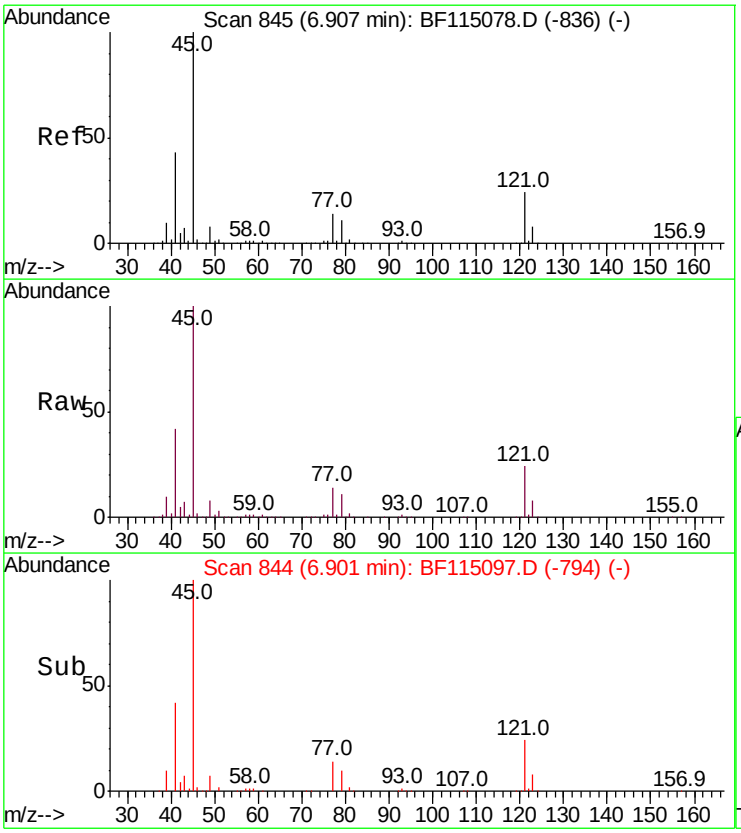
#15
Benzyl Alcohol
Concen: 41.001 ng
RT: 6.76 min Scan# 820
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion: 79 Resp: 564945

Ion	Ratio	Lower	Upper
79	100		
108	83.4	68.7	103.1
77	65.1	51.7	77.5

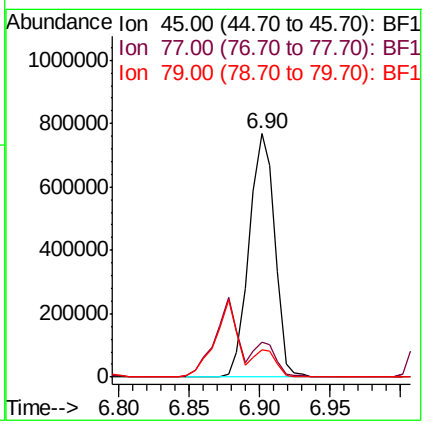


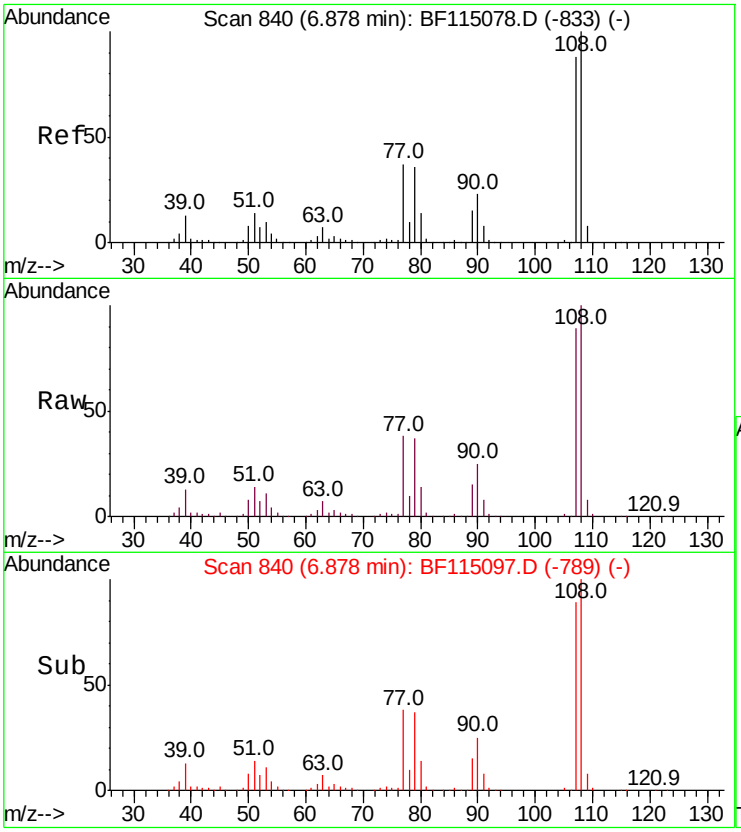


#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.604 ng
RT: 6.90 min Scan# 844
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion: 45 Resp: 985917

Ion	Ratio	Lower	Upper
45	100		
77	14.5	0.0	34.6
79	11.1	0.0	31.2



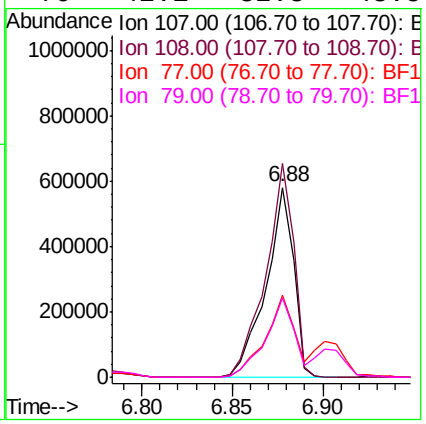


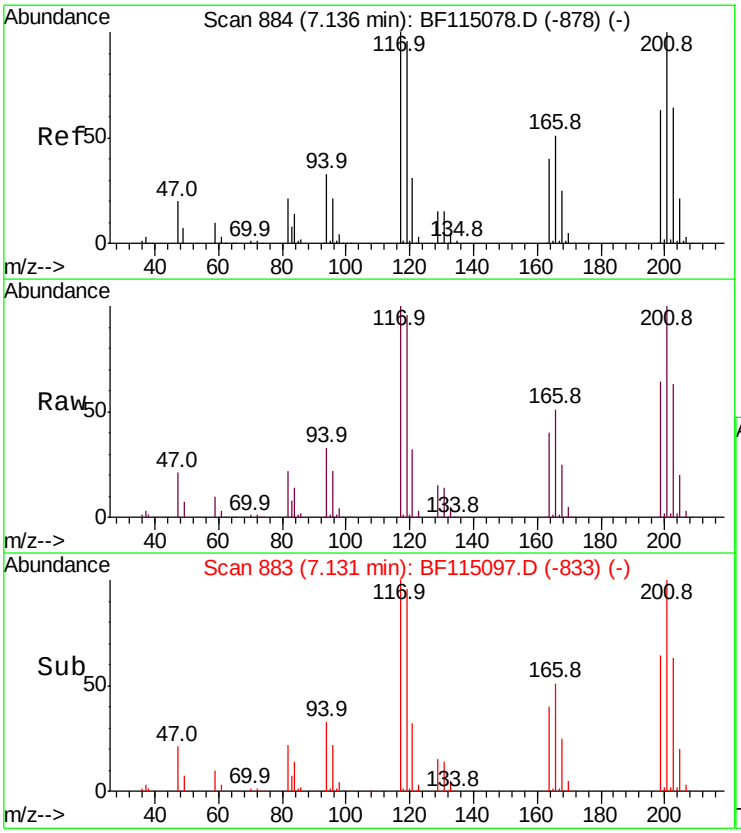
#17
2-Methylphenol
Concen: 42.488 ng
RT: 6.88 min Scan# 840
Delta R.T. 0.00 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:107 Resp: 614789

Ion	Ratio	Lower	Upper
107	100		
108	112.4	90.9	136.3
77	43.1	33.4	50.2
79	42.1	32.3	48.5

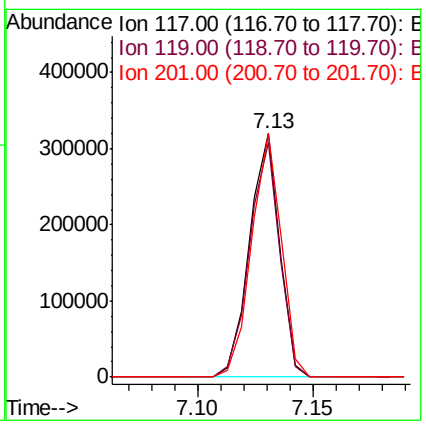


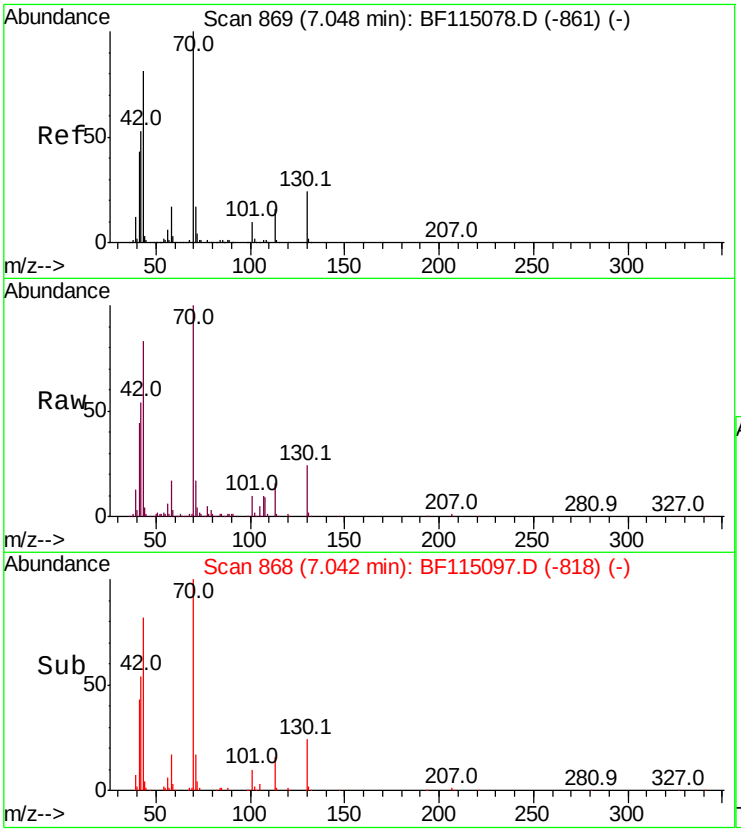


#18
Hexachloroethane
Concen: 41.444 ng
RT: 7.13 min Scan# 883
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:117 Resp: 291487

Ion	Ratio	Lower	Upper
117	100		
119	96.4	76.6	114.8
201	100.0	80.2	120.2



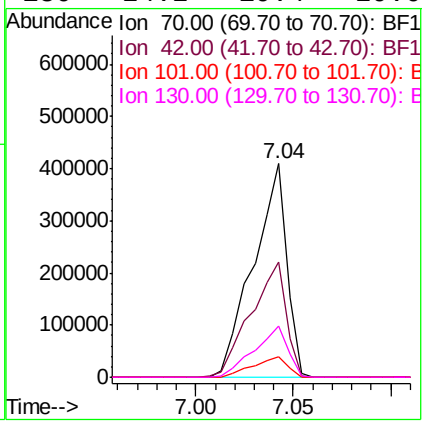


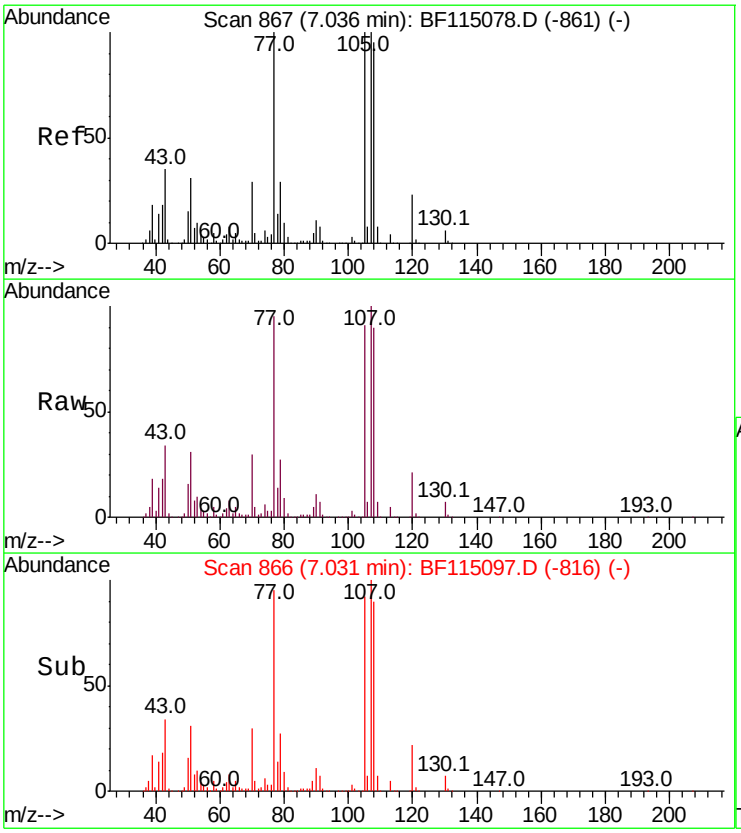
#19
n-Nitroso-di-n-propylamine
Concen: 39.994 ng
RT: 7.04 min Scan# 868
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion: 70 Resp: 484501

Ion	Ratio	Lower	Upper
70	100		
42	54.2	42.6	63.8
101	9.9	8.0	12.0
130	24.2	19.4	29.0

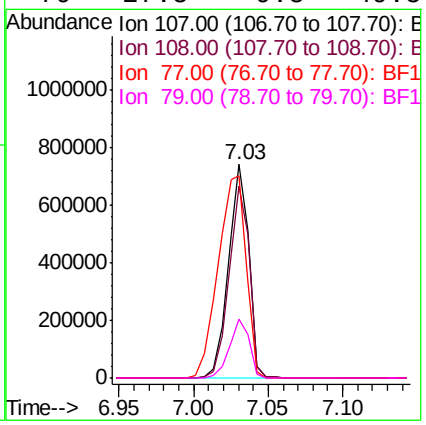


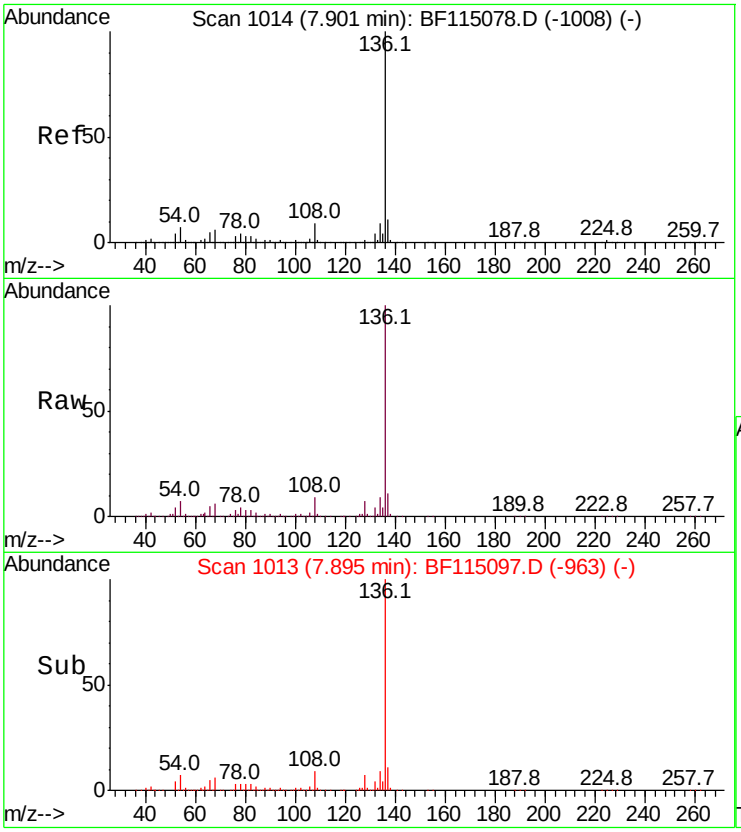


#20
3+4-Methylphenols
Concen: 42.489 ng
RT: 7.03 min Scan# 866
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:107 Resp: 709906

Ion	Ratio	Lower	Upper
107	100		
108	90.0	75.5	115.5
77	95.0	80.2	120.2
79	27.5	9.5	49.5



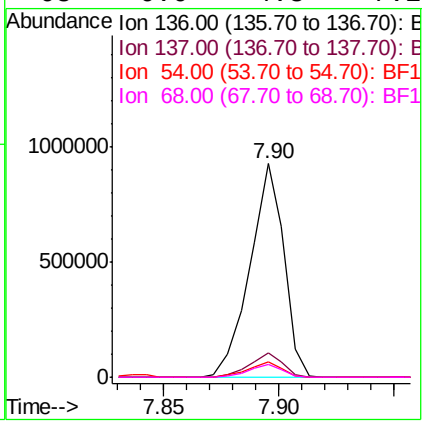


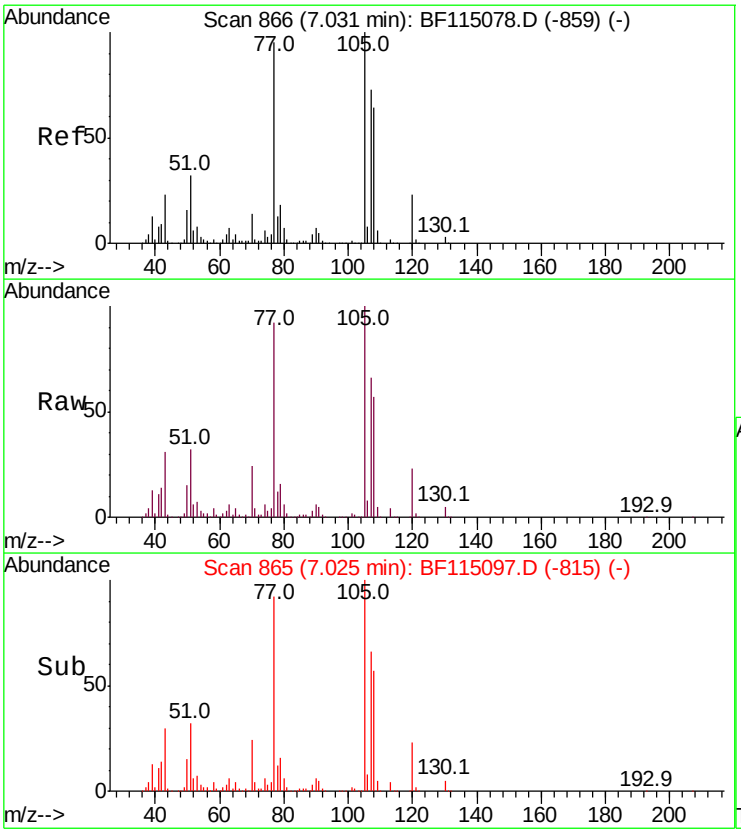
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 7.90 min Scan# 1013
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:136 Resp: 954401

Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.9	13.3
54	7.2	5.6	8.4
68	6.0	4.8	7.2

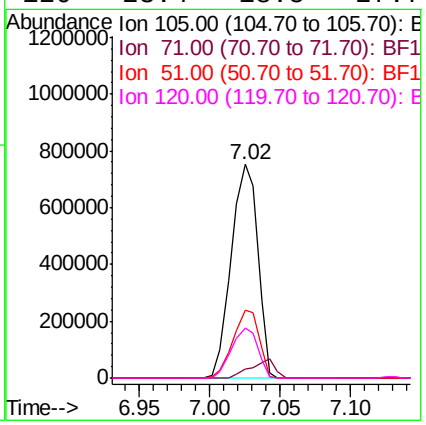


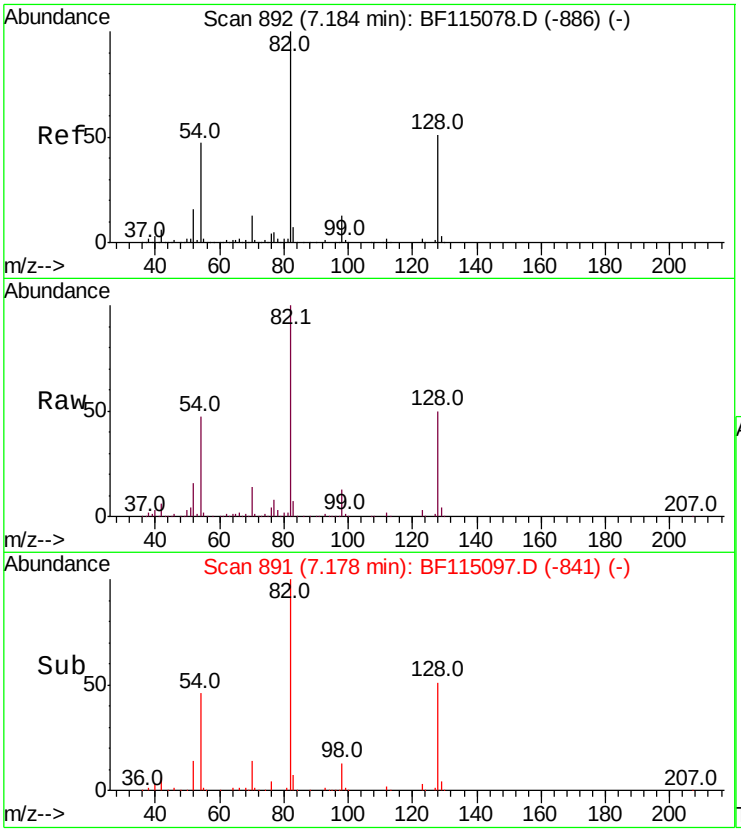


#22
Acetophenone
Concen: 45.064 ng
RT: 7.02 min Scan# 865
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:105 Resp: 984630

Ion	Ratio	Lower	Upper
105	100		
71	3.9	1.9	2.9#
51	31.7	25.8	38.8
120	23.4	18.5	27.7



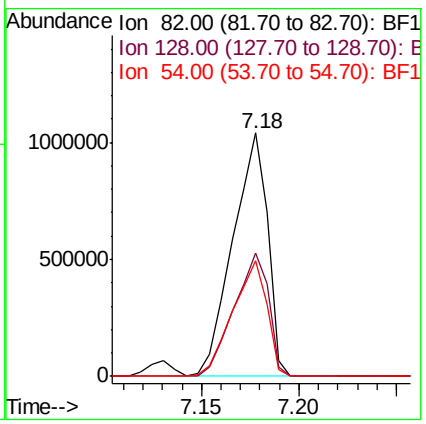


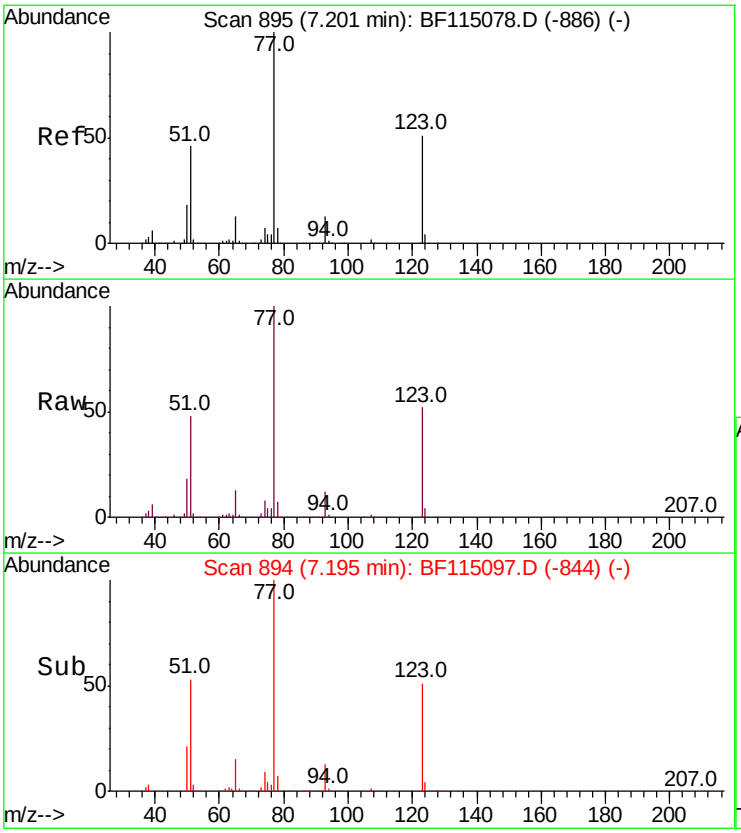
#23
Nitrobenzene-d5
Concen: 82.715 ng
RT: 7.18 min Scan# 891
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion: 82 Resp: 1283303

Ion	Ratio	Lower	Upper
82	100		
128	50.5	40.4	60.6
54	47.5	37.5	56.3

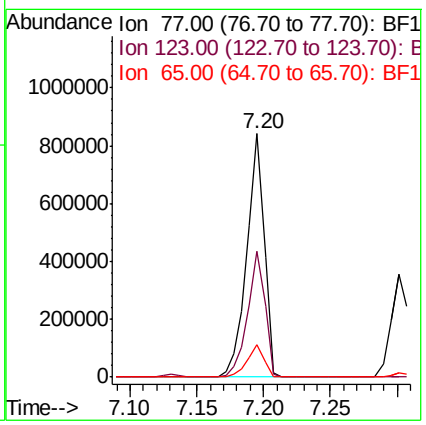


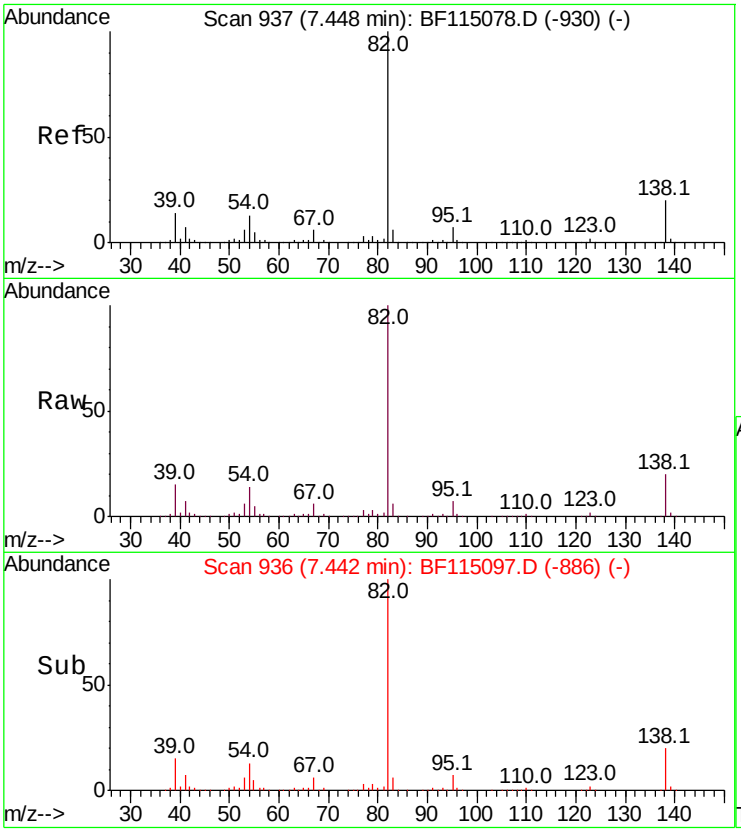


#24
Nitrobenzene
Concen: 43.693 ng
RT: 7.20 min Scan# 894
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion: 77 Resp: 746813

Ion	Ratio	Lower	Upper
77	100		
123	51.6	41.0	61.6
65	13.1	10.5	15.7

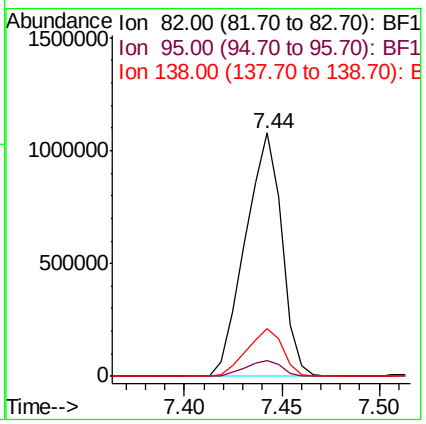




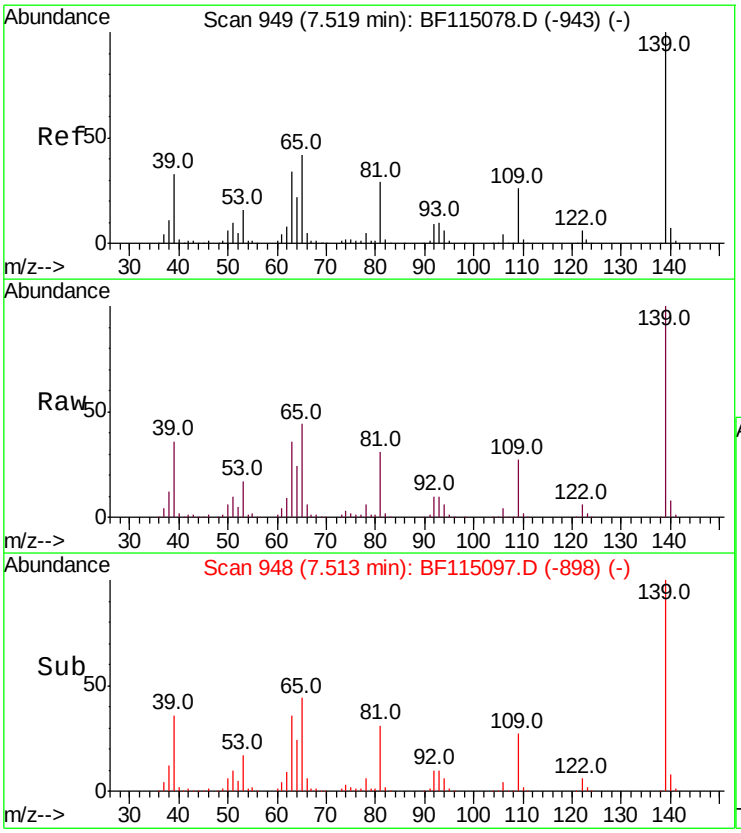
#25
Isophorone
Concen: 43.871 ng
RT: 7.44 min Scan# 936
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion: 82 Resp: 1394336

Ion	Ratio	Lower	Upper
82	100		
95	6.7	5.4	8.2
138	19.9	15.9	23.9



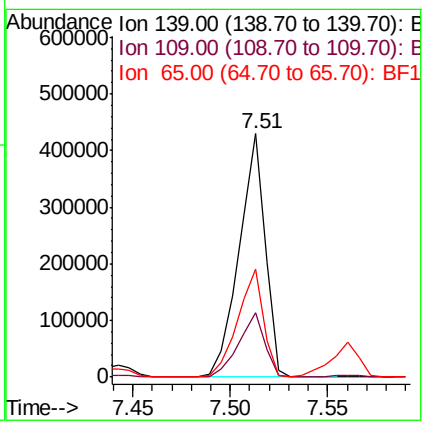
Instrument :
BNA_F
ClientSampleId :
PB120612BSD

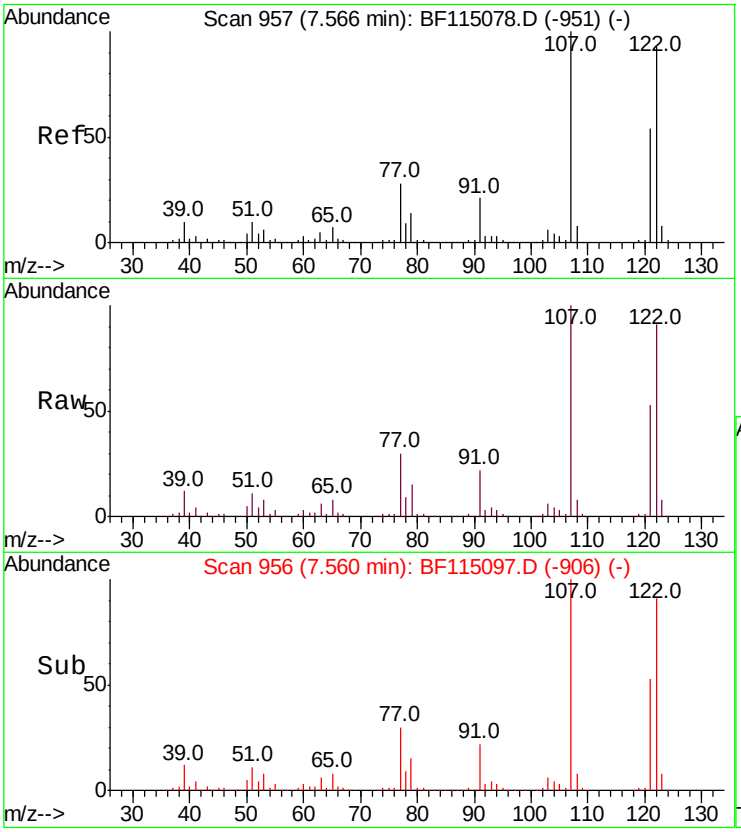


#26
2-Nitrophenol
Concen: 47.215 ng
RT: 7.51 min Scan# 948
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:139 Resp: 398536

Ion	Ratio	Lower	Upper
139	100		
109	26.5	20.4	30.6
65	44.3	33.6	50.4



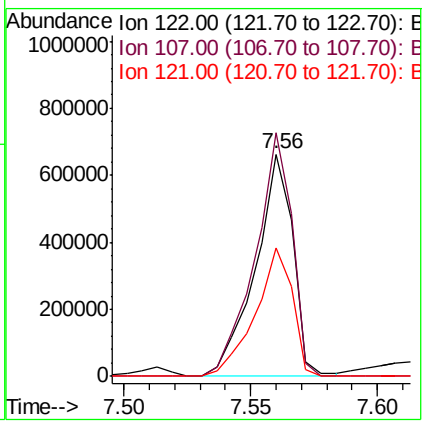


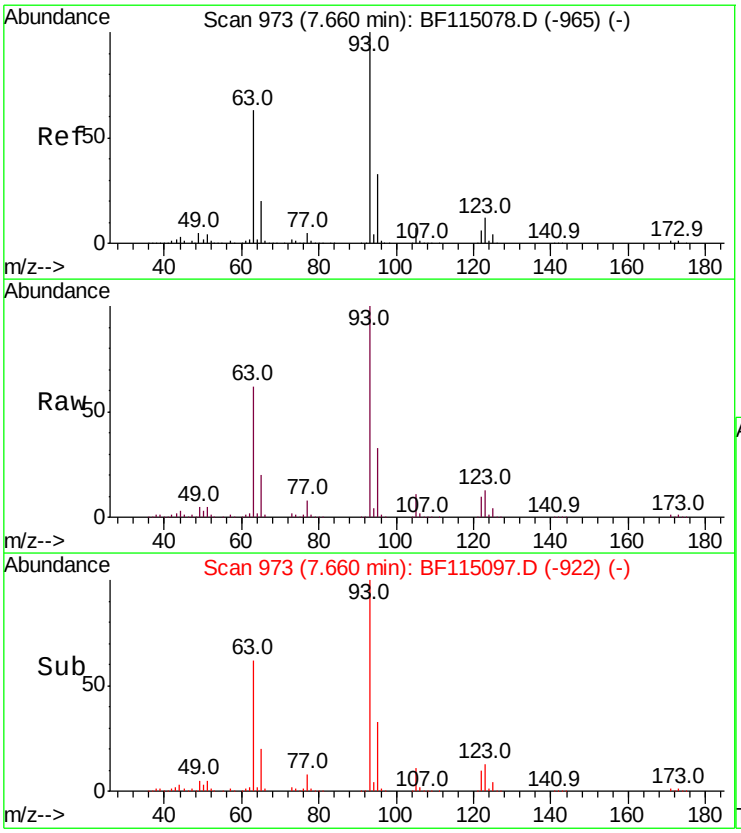
#27
2,4-Dimethylphenol
Concen: 49.815 ng
RT: 7.56 min Scan# 956
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:122 Resp: 688457

Ion	Ratio	Lower	Upper
122	100		
107	109.5	85.8	128.6
121	58.0	46.3	69.5

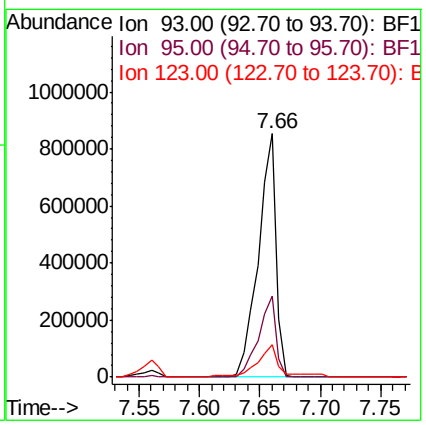


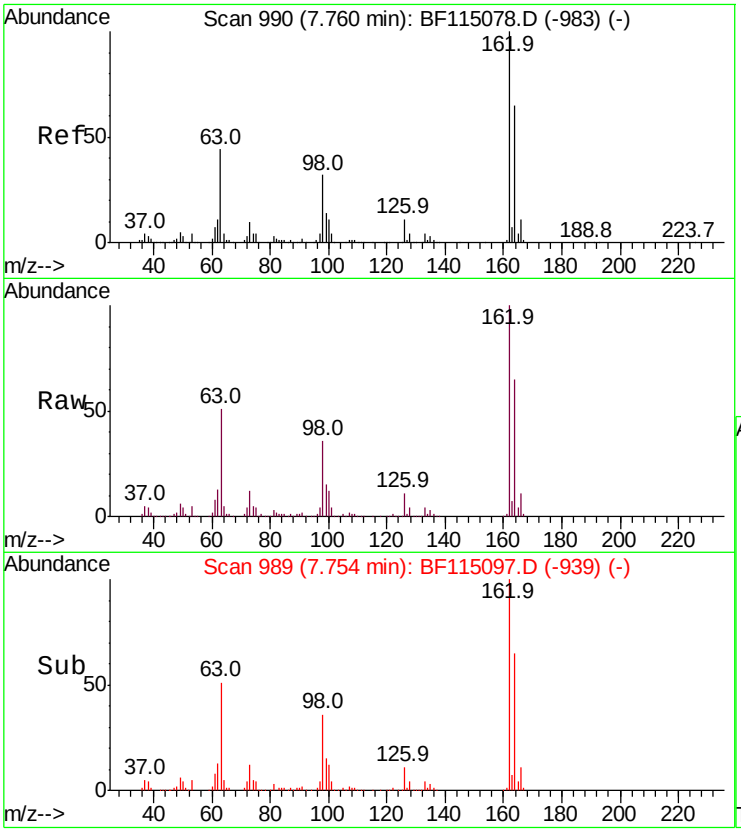


#28
bis(2-Chloroethoxy)methane
Concen: 43.461 ng
RT: 7.66 min Scan# 973
Delta R.T. 0.00 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion: 93 Resp: 873040

Ion	Ratio	Lower	Upper
93	100		
95	33.4	26.2	39.4
123	13.3	9.7	14.5



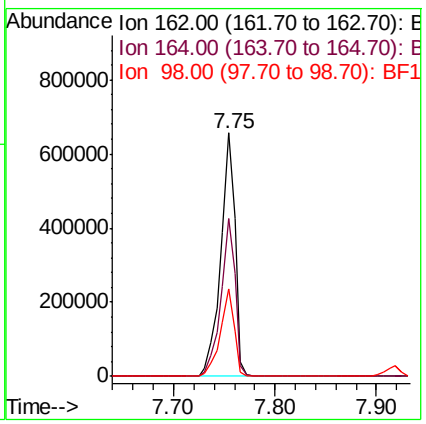


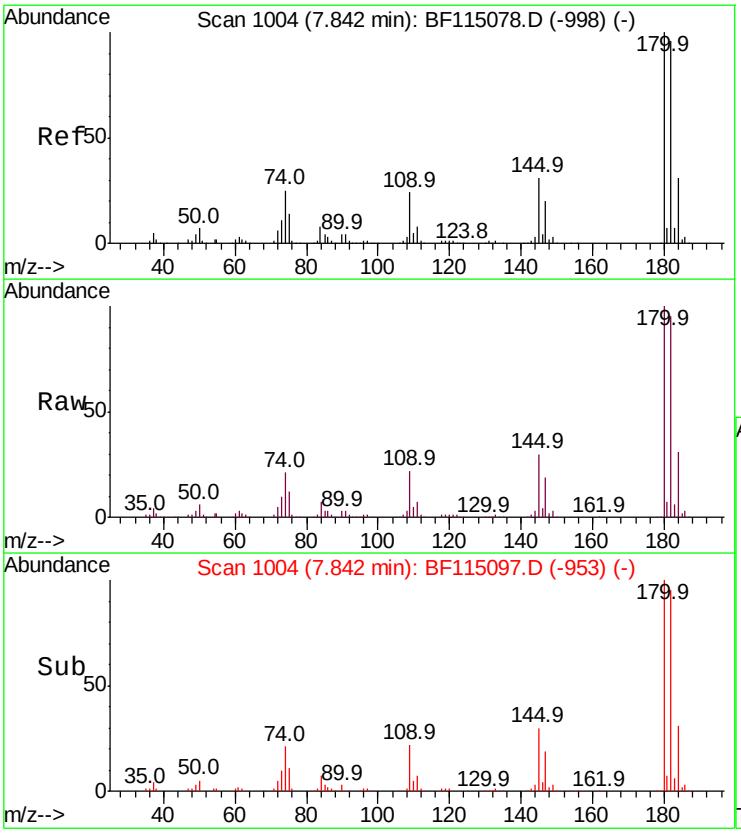
#29
2,4-Dichlorophenol
Concen: 45.190 ng
RT: 7.75 min Scan# 989
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:162 Resp: 644523

Ion	Ratio	Lower	Upper
162	100		
164	64.8	45.3	85.3
98	36.0	12.5	52.5

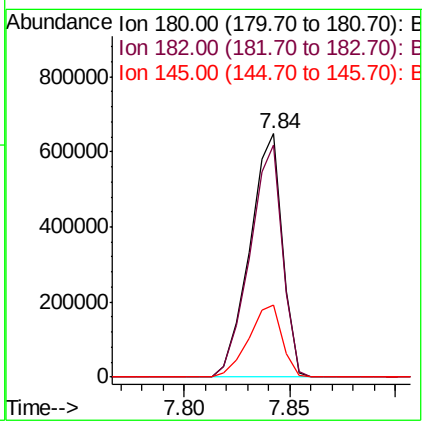


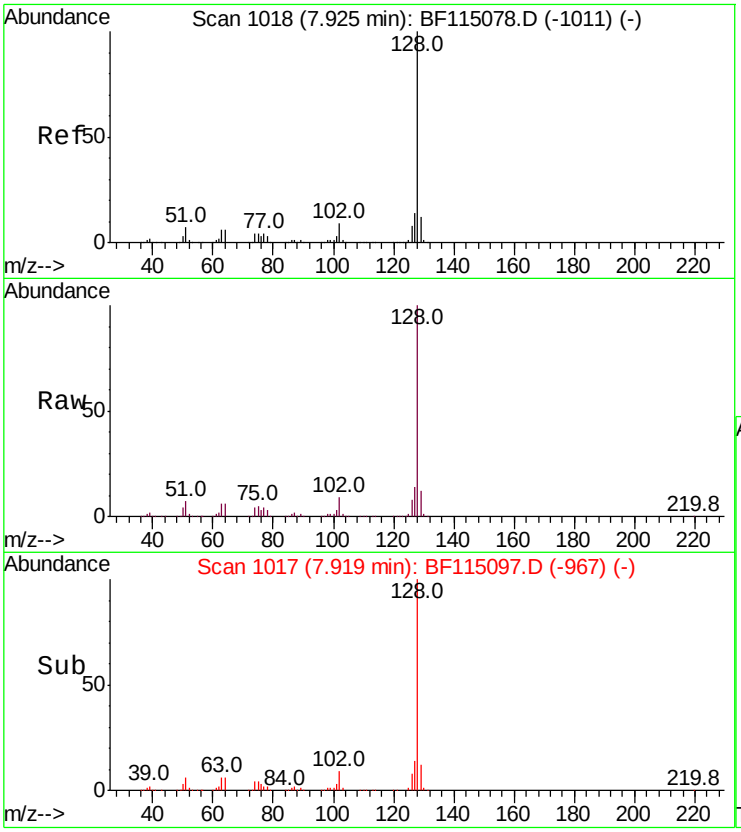


#30
1,2,4-Trichlorobenzene
Concen: 44.293 ng
RT: 7.84 min Scan# 1004
Delta R.T. 0.00 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:180 Resp: 697791

Ion	Ratio	Lower	Upper
180	100		
182	95.4	76.4	114.6
145	29.8	24.8	37.2



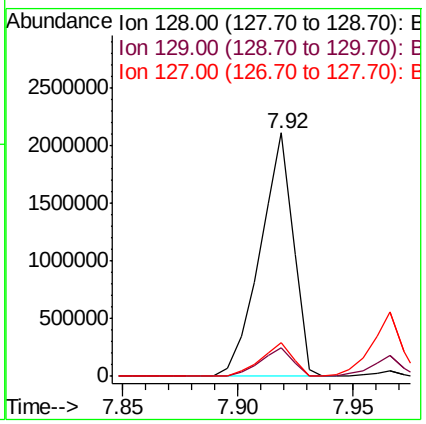


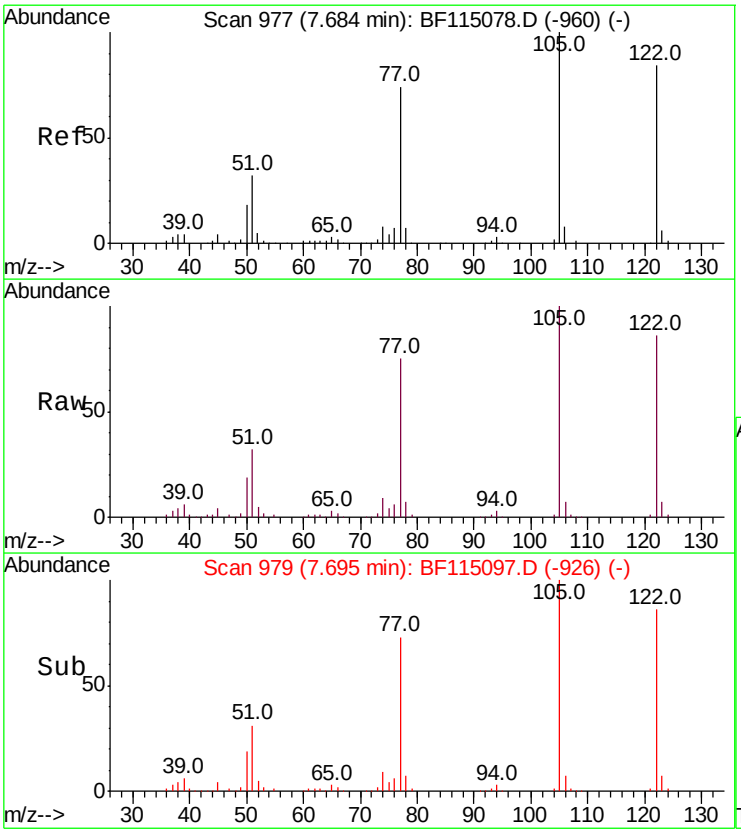
#31
Naphthalene
Concen: 44.888 ng
RT: 7.92 min Scan# 1017
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:128 Resp: 2102980

Ion	Ratio	Lower	Upper
128	100		
129	11.9	9.6	14.4
127	14.0	11.4	17.0

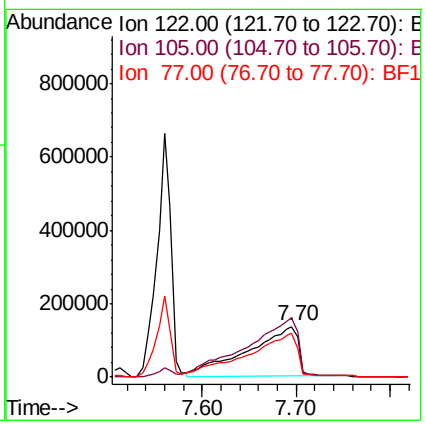


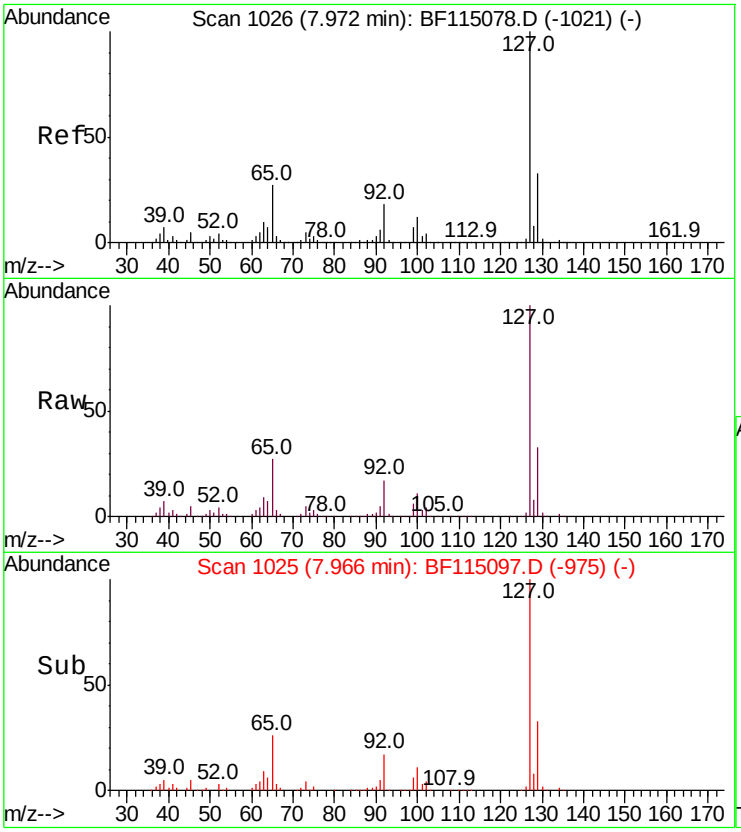


#32
Benzoic acid
Concen: 51.201 ng
RT: 7.70 min Scan# 979
Delta R.T. 0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:122 Resp: 505106

Ion	Ratio	Lower	Upper
122	100		
105	116.0	98.2	138.2
77	87.1	67.0	107.0



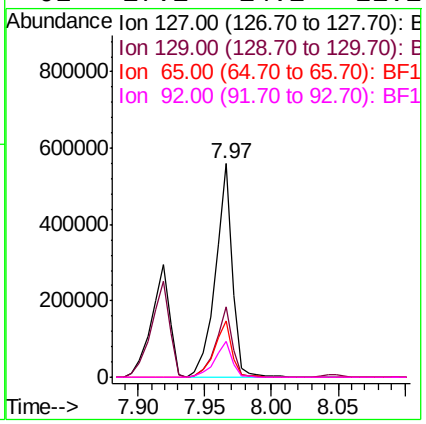


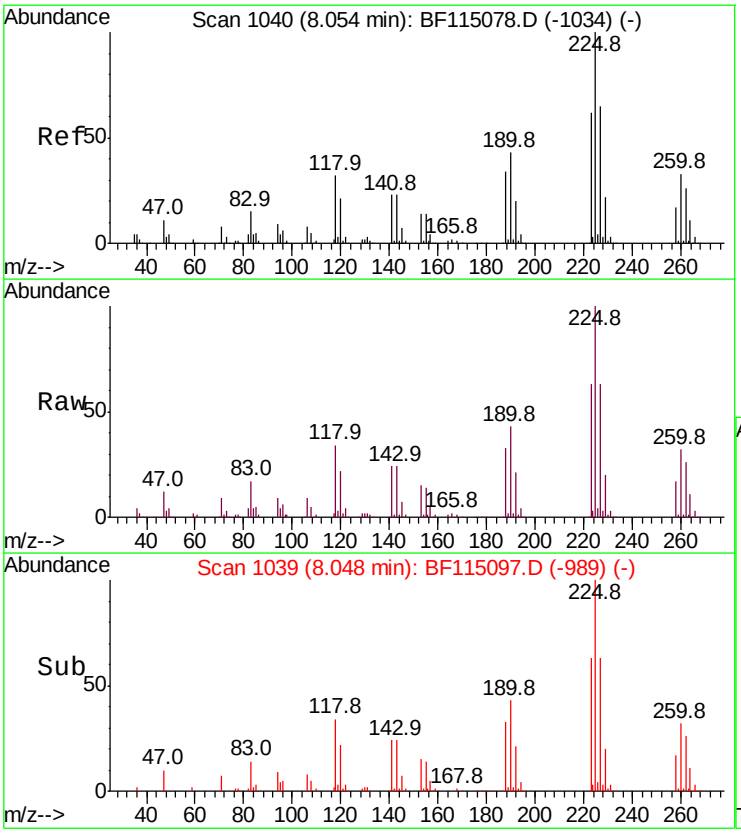
#33
4-Chloroaniline
Concen: 23.251 ng
RT: 7.97 min Scan# 1025
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:127 Resp: 497822

Ion	Ratio	Lower	Upper
127	100		
129	32.8	26.1	39.1
65	26.6	21.4	32.2
92	17.1	14.1	21.1

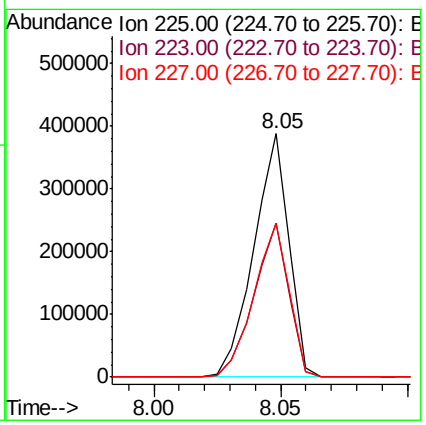


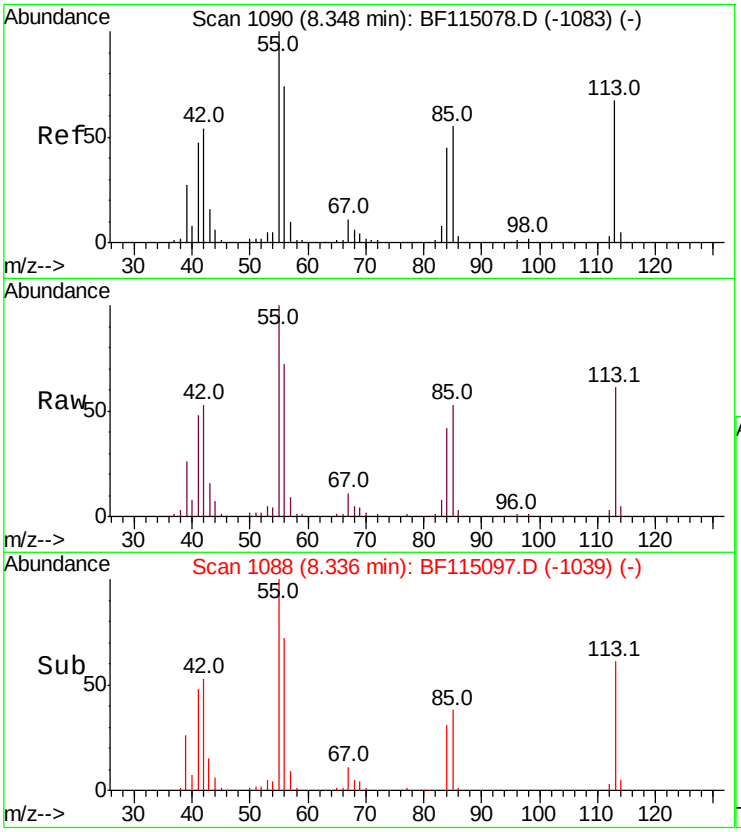


#34
Hexachlorobutadiene
Concen: 43.372 ng
RT: 8.05 min Scan# 1039
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:225 Resp: 374440

Ion	Ratio	Lower	Upper
225	100		
223	63.5	49.4	74.2
227	63.0	51.8	77.8



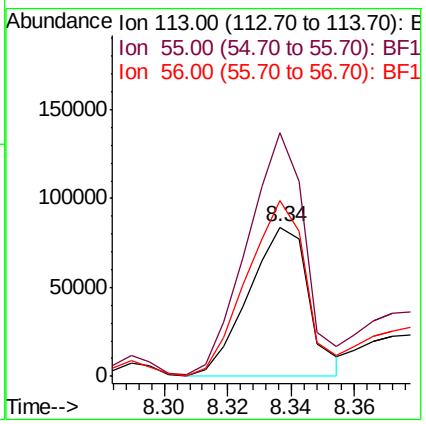


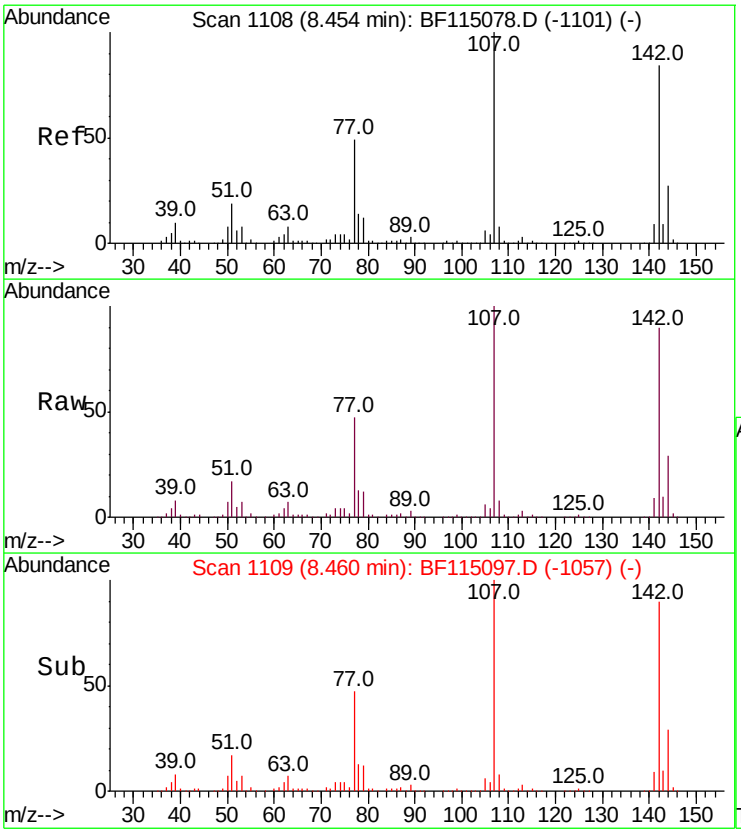
#35
Caprolactam
Concen: 23.228 ng
RT: 8.34 min Scan# 1088
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:113 Resp: 111382

Ion	Ratio	Lower	Upper
113	100		
55	162.9	130.2	170.2
56	117.2	91.6	131.6

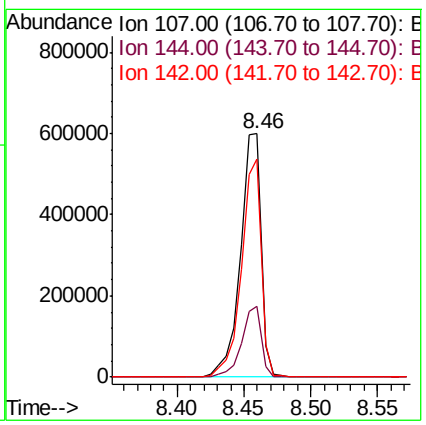


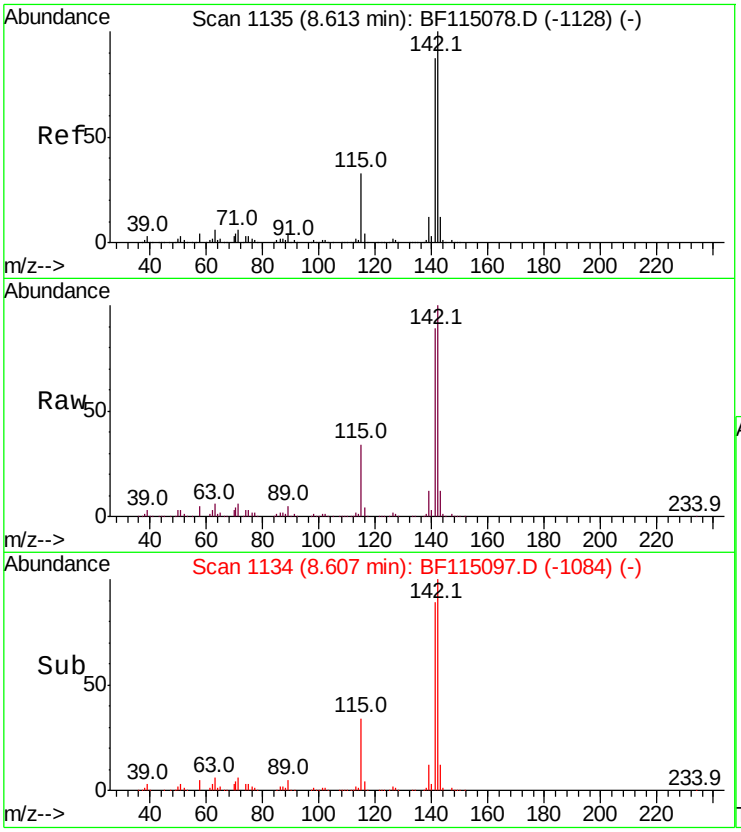


#36
4-Chloro-3-methylphenol
Concen: 44.508 ng
RT: 8.46 min Scan# 1109
Delta R.T. 0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:107 Resp: 642869

Ion	Ratio	Lower	Upper
107	100		
144	29.2	21.7	32.5
142	89.5	67.0	100.4



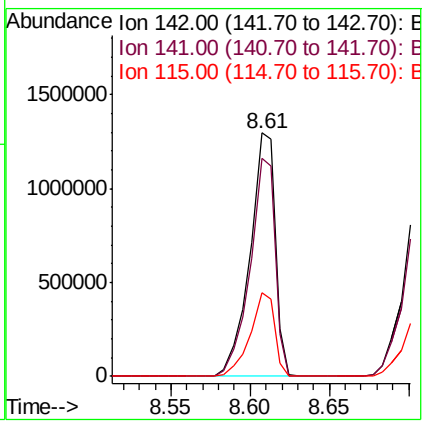


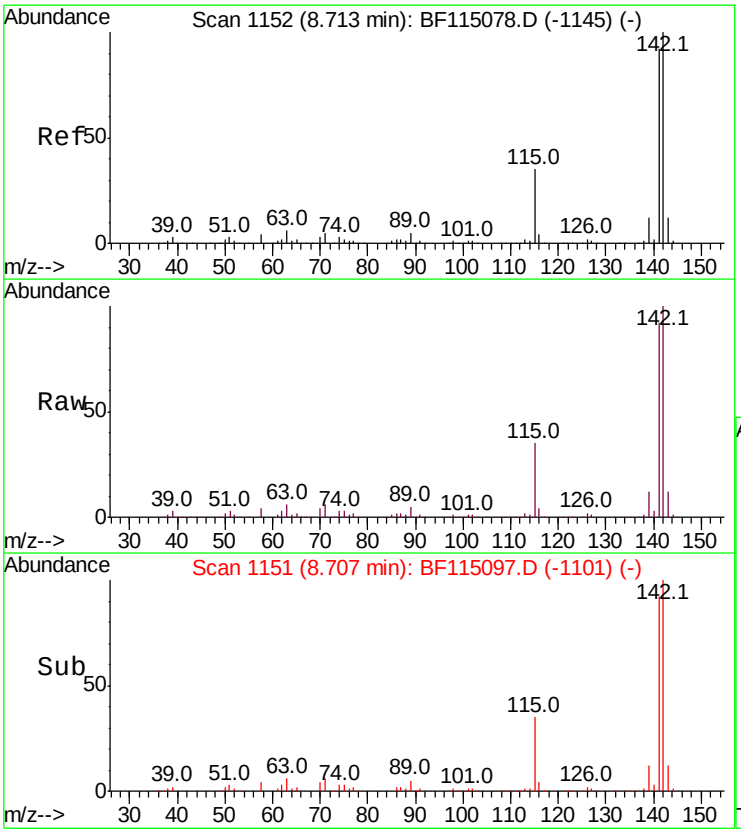
#37
2-Methylnaphthalene
Concen: 45.778 ng
RT: 8.61 min Scan# 1134
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:142 Resp: 1446059

Ion	Ratio	Lower	Upper
142	100		
141	89.3	69.8	104.6
115	34.1	26.7	40.1

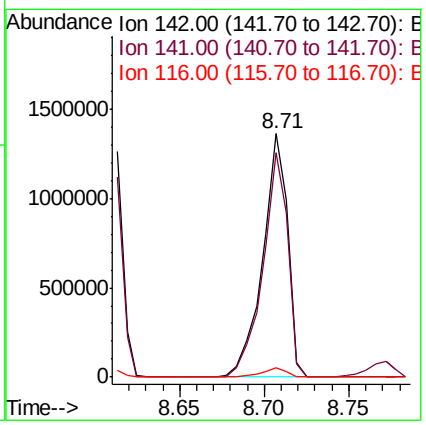


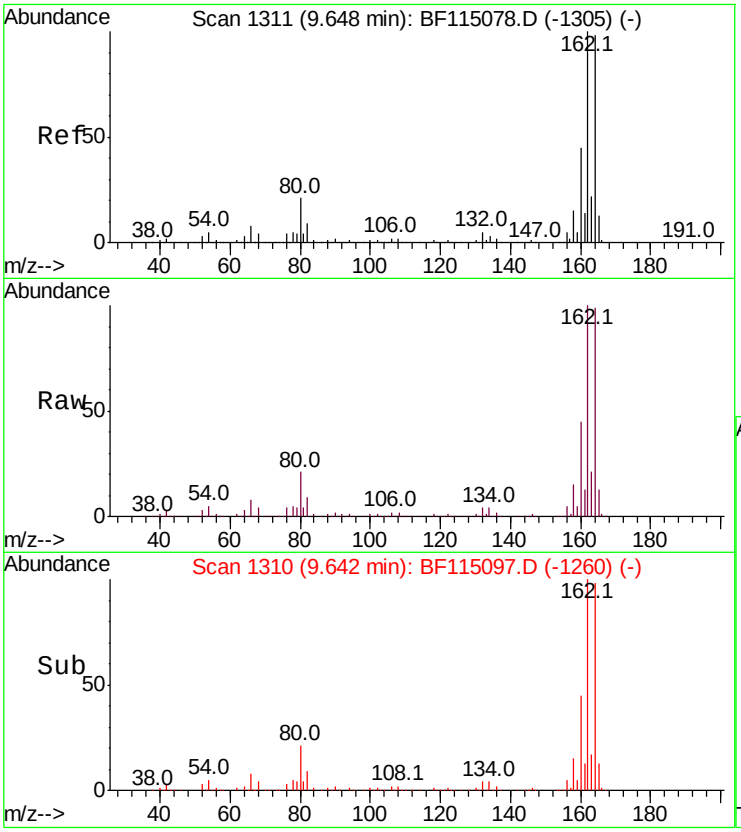


#38
1-Methylnaphthalene
Concen: 45.787 ng
RT: 8.71 min Scan# 1151
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:142 Resp: 1381333

Ion	Ratio	Lower	Upper
142	100		
141	92.3	73.8	110.8
116	3.7	2.8	4.2



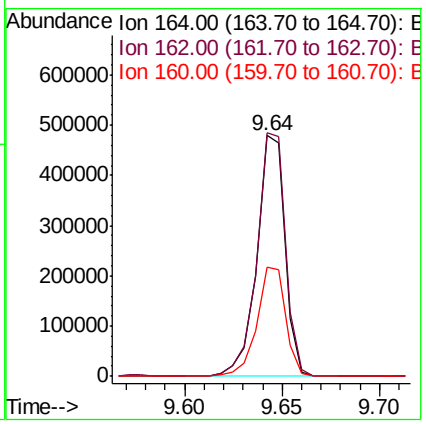


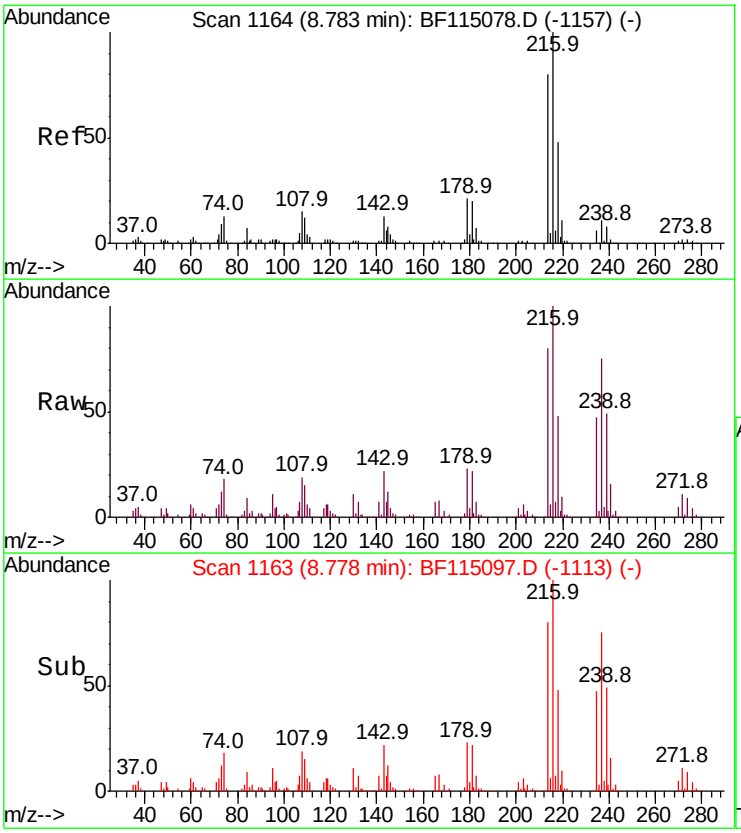
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.64 min Scan# 1310
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument : BNA_F
ClientSampleId : PB120612BSD

Tgt Ion:164 Resp: 476697

Ion	Ratio	Lower	Upper
164	100		
162	101.1	81.7	122.5
160	45.3	37.0	55.4

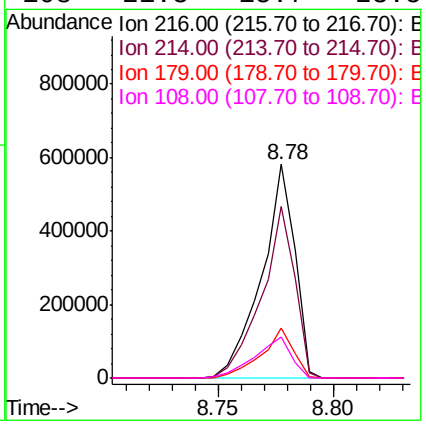


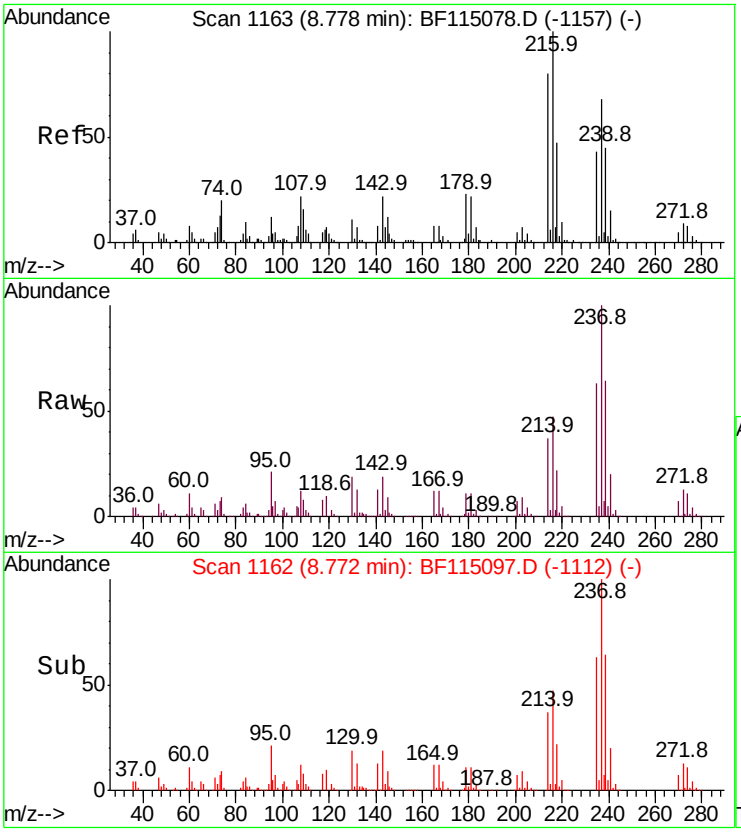


#40
1,2,4,5-Tetrachlorobenzene
Concen: 43.158 ng
RT: 8.78 min Scan# 1163
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:216 Resp: 581372

Ion	Ratio	Lower	Upper
216	100		
214	79.7	63.8	95.6
179	22.3	17.6	26.4
108	21.3	15.7	23.5



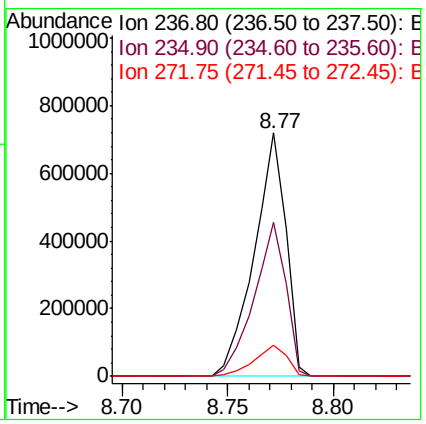


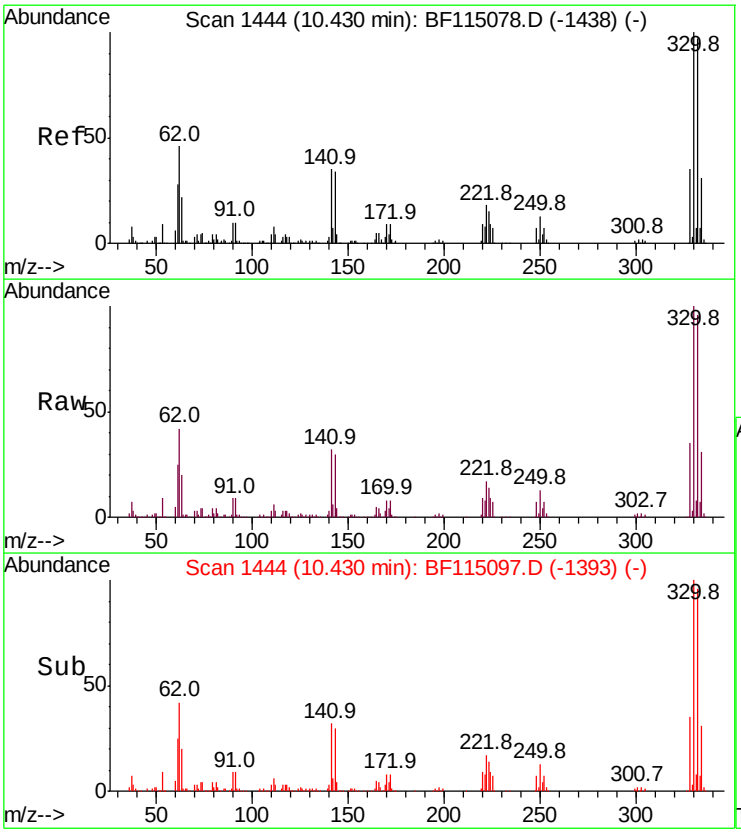
#41
Hexachlorocyclopentadiene
Concen: 94.044 ng
RT: 8.77 min Scan# 1162
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:237 Resp: 751186

Ion	Ratio	Lower	Upper
237	100		
235	63.2	43.9	83.9
272	12.8	0.0	33.8

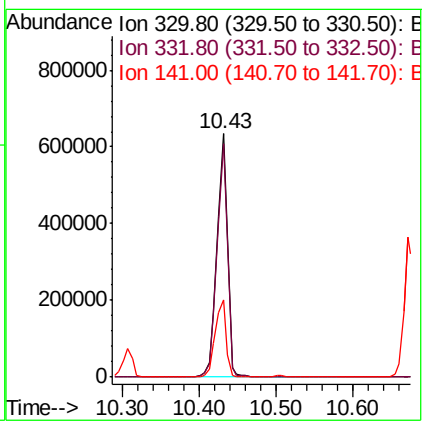


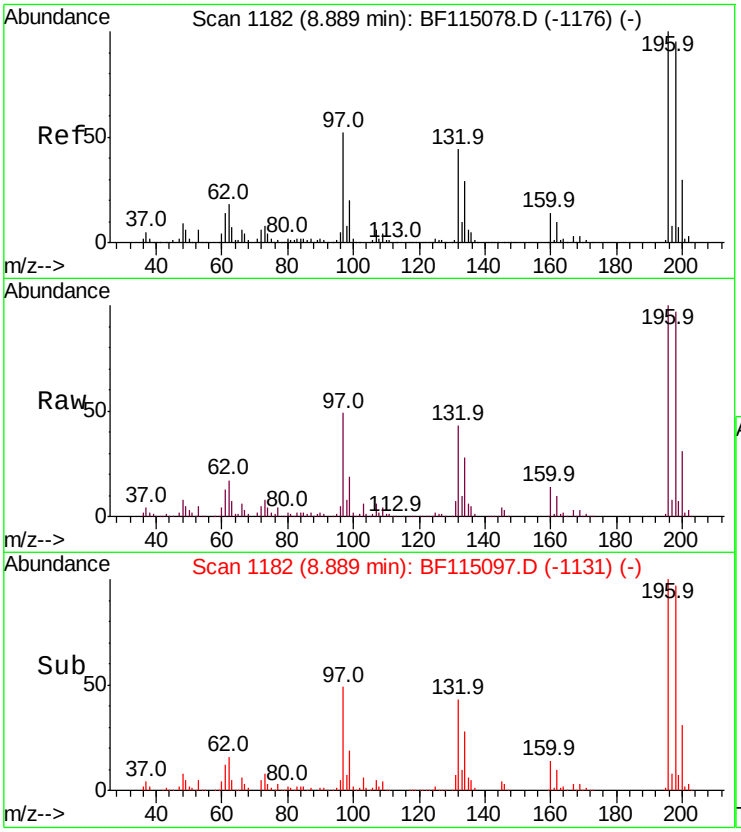


#42
2,4,6-Tribromophenol
Concen: 119.136 ng
RT: 10.43 min Scan# 1444
Delta R.T. 0.00 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:330 Resp: 598888

Ion	Ratio	Lower	Upper
330	100		
332	96.1	77.3	115.9
141	32.9	28.2	42.2



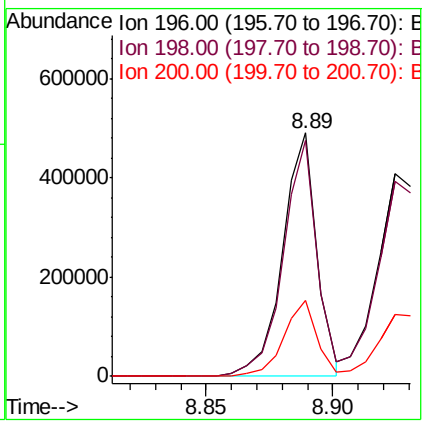


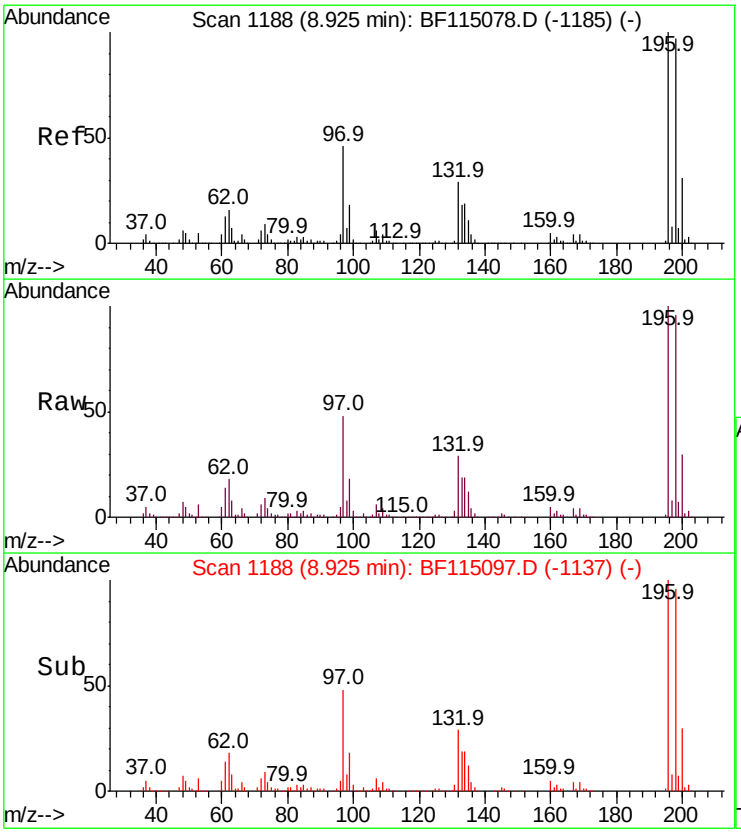
#43
2,4,6-Trichlorophenol
Concen: 44.427 ng
RT: 8.89 min Scan# 1182
Delta R.T. 0.00 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:196 Resp: 462033

Ion	Ratio	Lower	Upper
196	100		
198	96.7	76.3	114.5
200	31.1	24.2	36.4

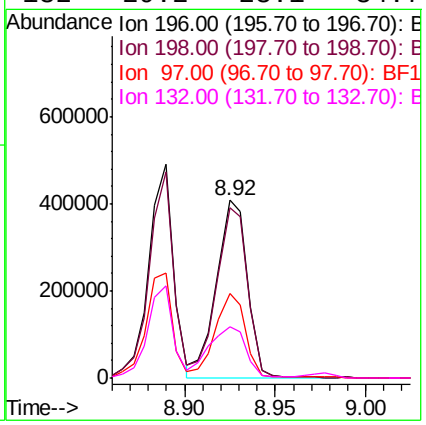


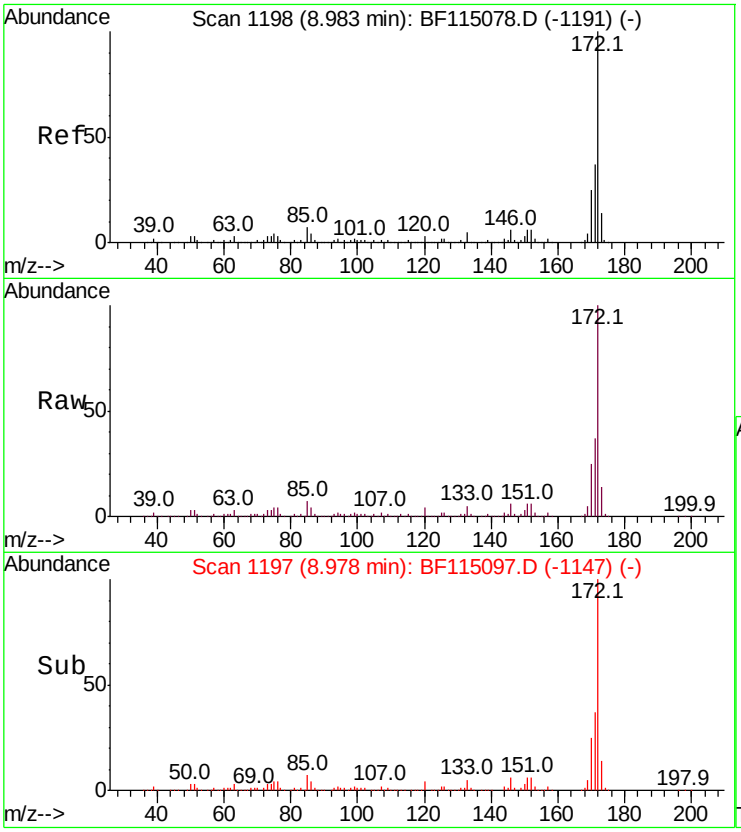


#44
2,4,5-Trichlorophenol
Concen: 45.104 ng
RT: 8.92 min Scan# 1188
Delta R.T. 0.00 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:196 Resp: 483057

Ion	Ratio	Lower	Upper
196	100		
198	96.2	77.1	115.7
97	47.5	37.7	56.5
132	29.2	23.1	34.7



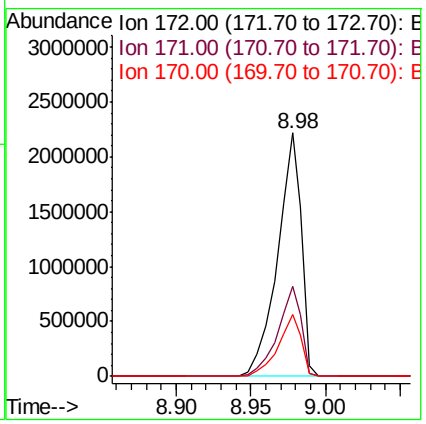


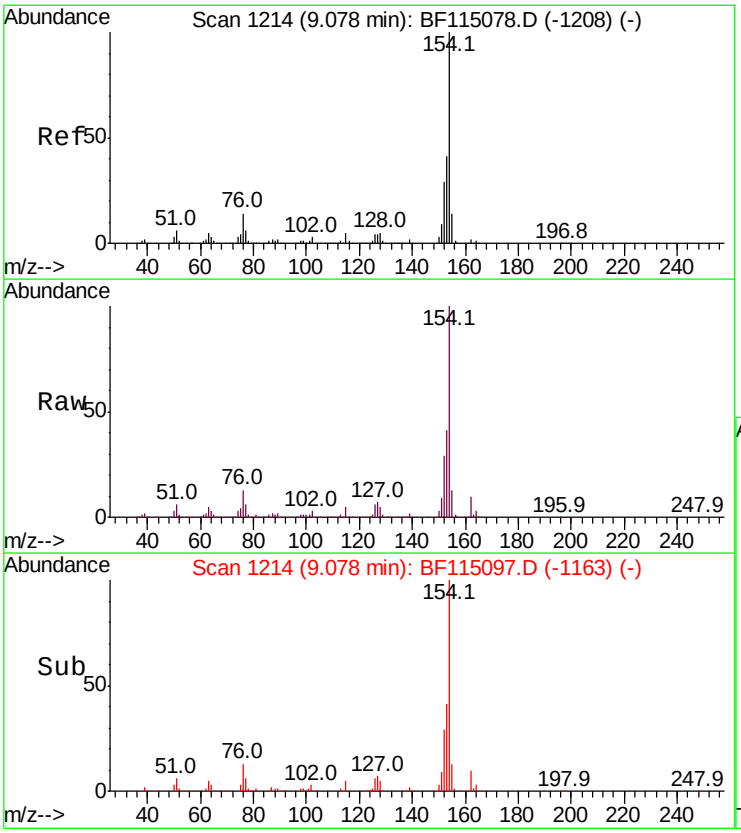
#45
2-Fluorobiphenyl
Concen: 88.015 ng
RT: 8.98 min Scan# 1197
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:172 Resp: 2470027

Ion	Ratio	Lower	Upper
172	100		
171	37.0	29.8	44.6
170	25.5	20.3	30.5

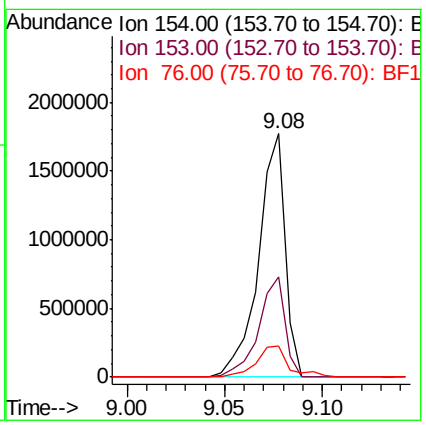


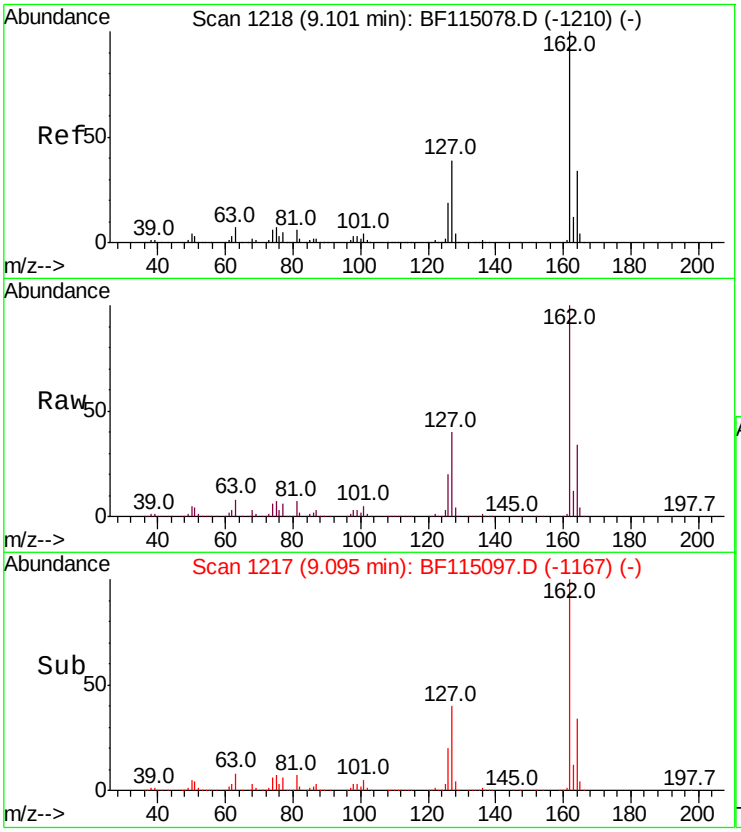


#46
1,1'-Biphenyl
Concen: 43.825 ng
RT: 9.08 min Scan# 1214
Delta R.T. 0.00 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:154 Resp: 1671591

Ion	Ratio	Lower	Upper
154	100		
153	41.4	20.9	60.9
76	12.7	0.0	34.1



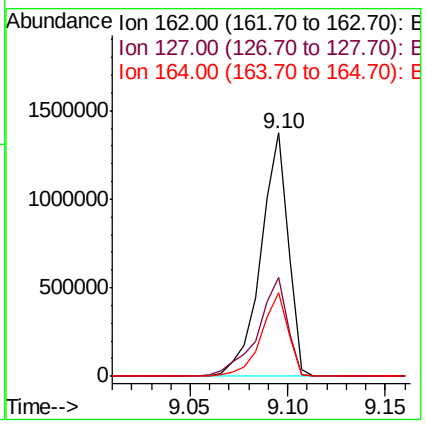


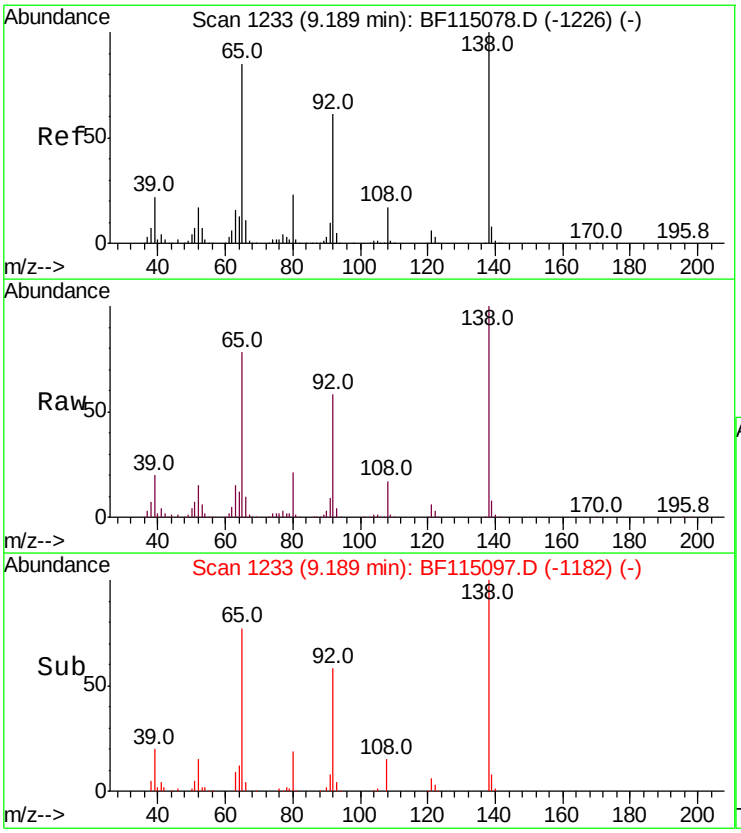
#47
2-Chloronaphthalene
Concen: 43.177 ng
RT: 9.10 min Scan# 1217
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:162 Resp: 1335870

Ion	Ratio	Lower	Upper
162	100		
127	40.4	30.8	46.2
164	34.2	27.0	40.4

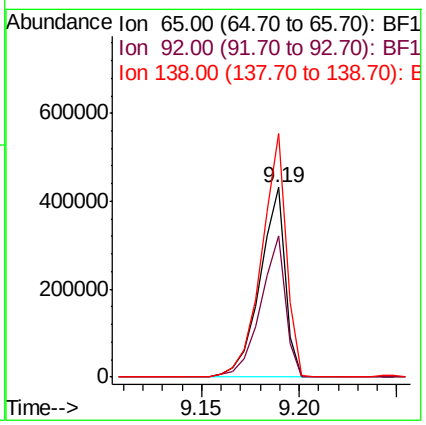


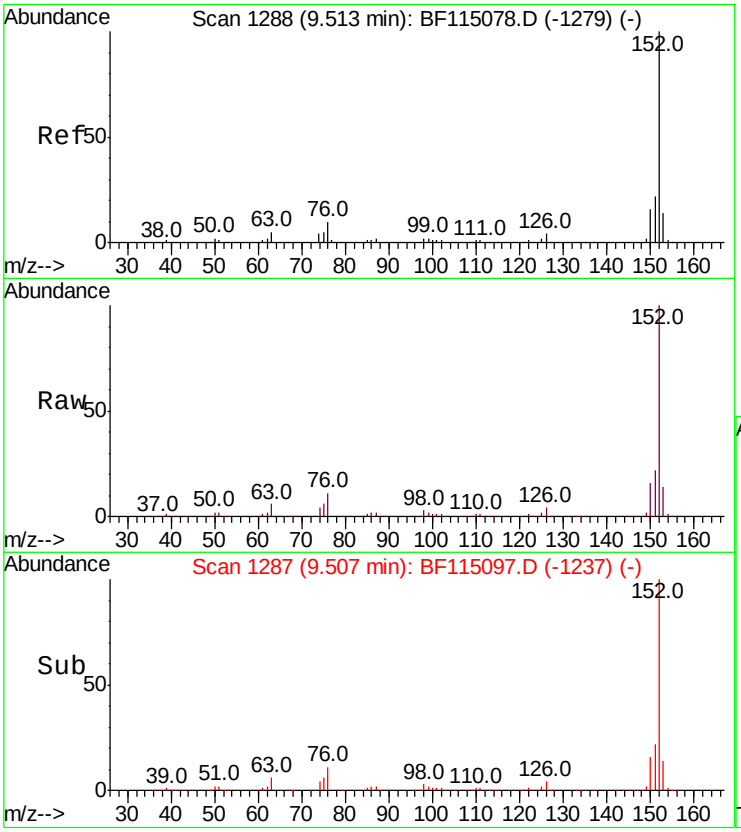


#48
2-Nitroaniline
Concen: 42.828 ng
RT: 9.19 min Scan# 1233
Delta R.T. 0.00 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion: 65 Resp: 386318

Ion	Ratio	Lower	Upper
65	100		
92	74.4	57.4	86.2
138	128.5	94.1	141.1

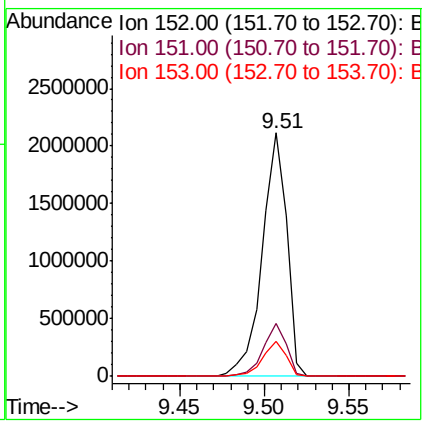




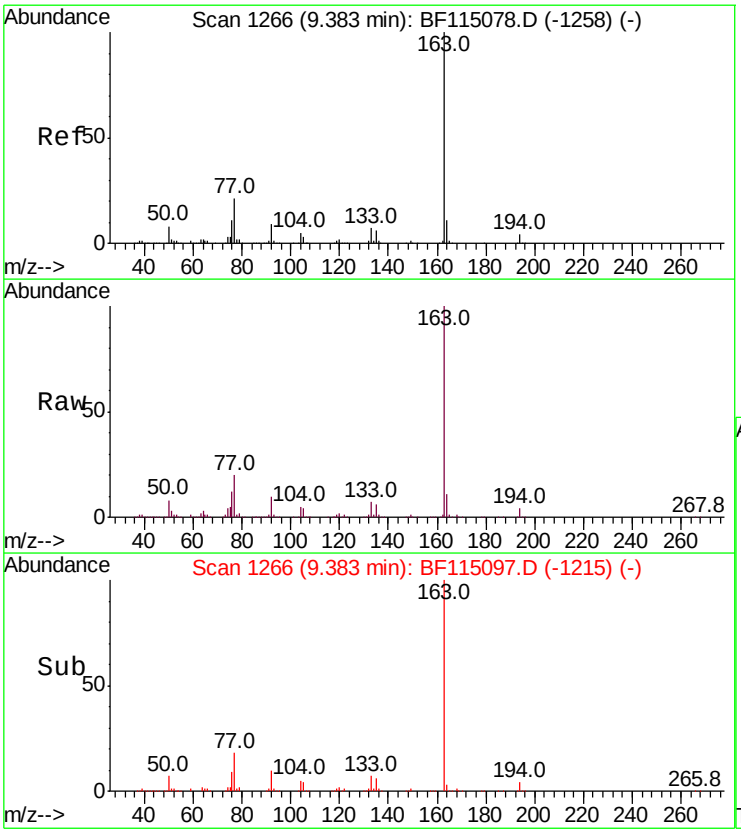
#49
Acenaphthylene
Concen: 43.878 ng
RT: 9.51 min Scan# 1287
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:152 Resp: 2115152

Ion	Ratio	Lower	Upper
152	100		
151	22.0	17.2	25.8
153	14.5	11.0	16.6



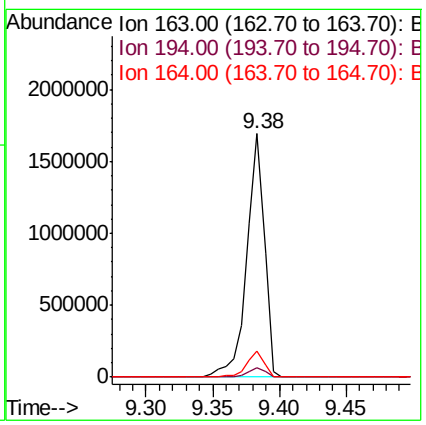
Instrument :
BNA_F
ClientSampleId :
PB120612BSD

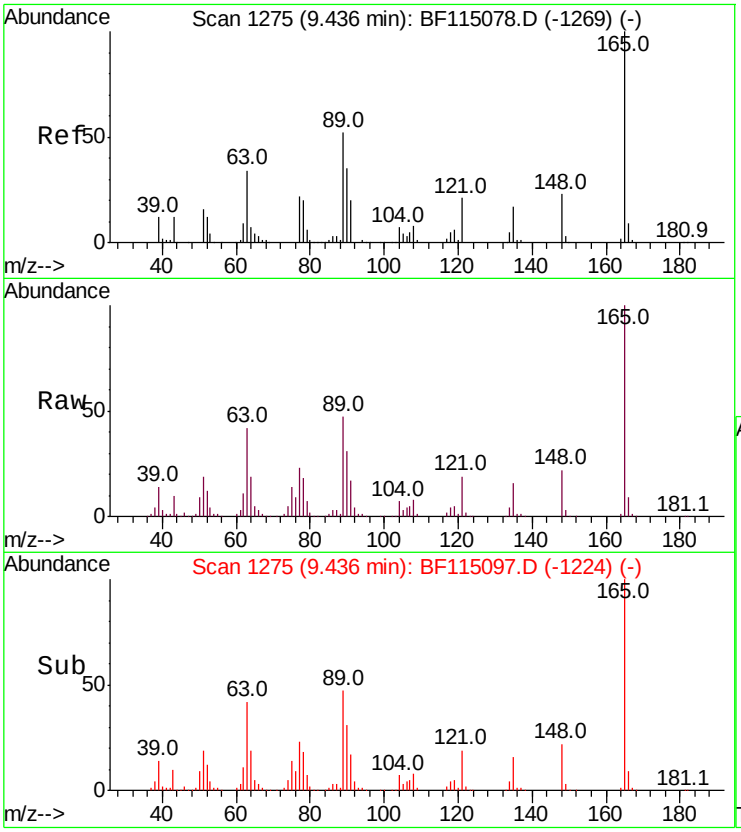


#50
Dimethylphthalate
Concen: 43.285 ng
RT: 9.38 min Scan# 1266
Delta R.T. 0.00 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:163 Resp: 1518061

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.2	4.8
164	10.9	8.6	13.0



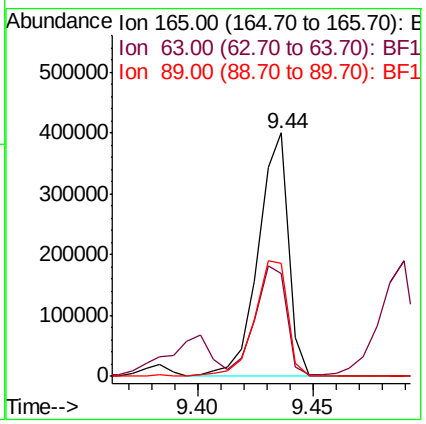


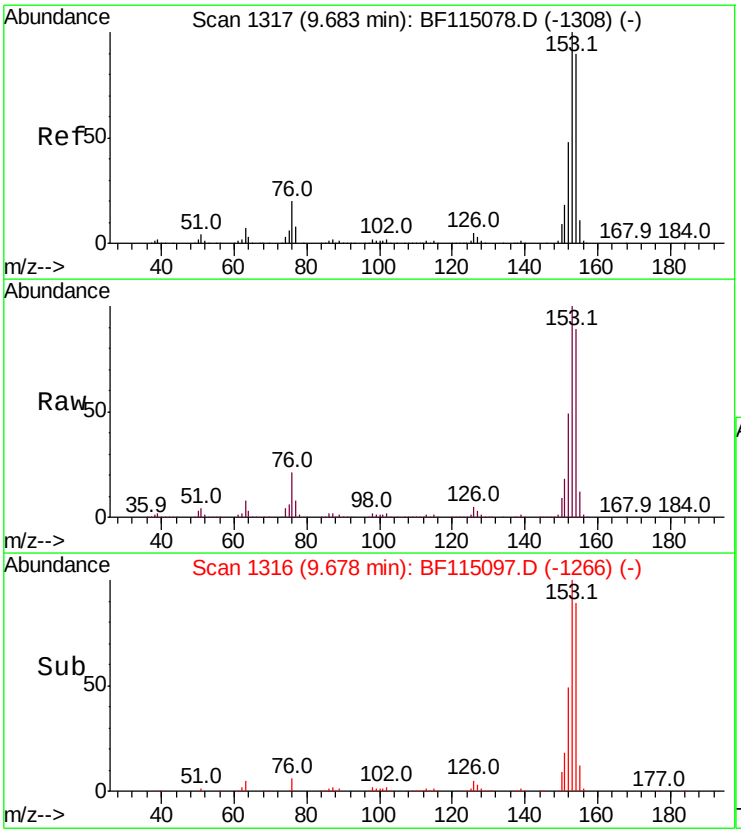
#51
2,6-Dinitrotoluene
Concen: 45.310 ng
RT: 9.44 min Scan# 1275
Delta R.T. 0.00 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:165 Resp: 366874

Ion	Ratio	Lower	Upper
165	100		
63	42.1	39.4	59.2
89	46.6	42.0	63.0

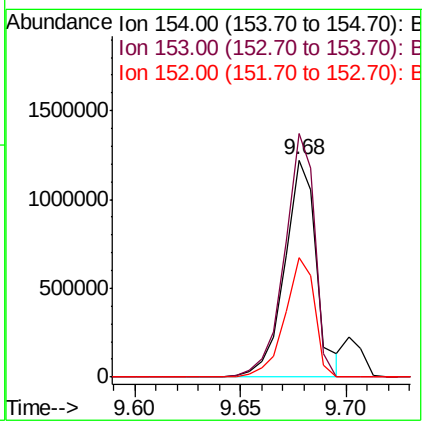


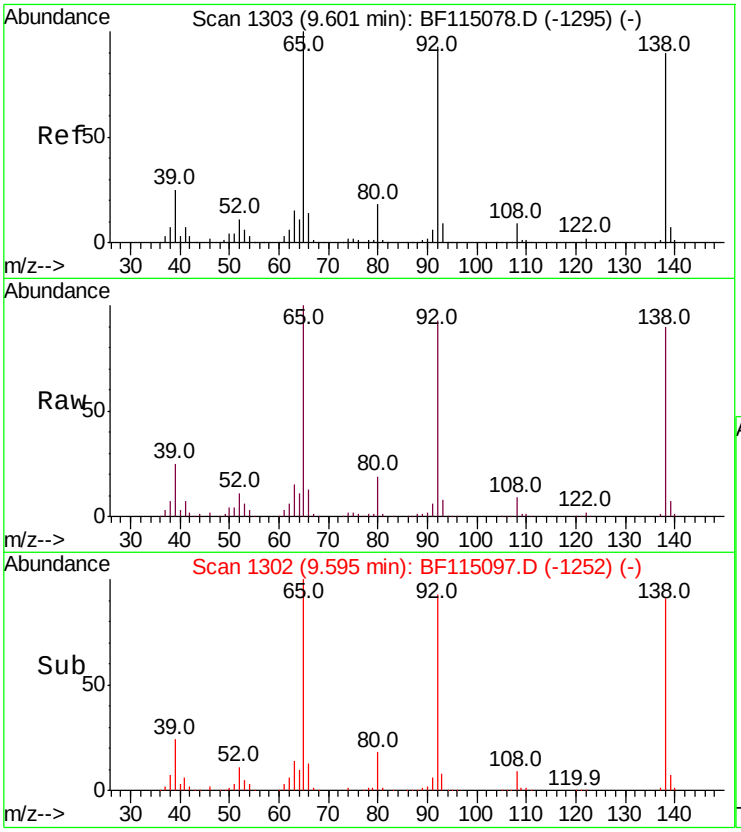


#52
Acenaphthene
Concen: 42.471 ng
RT: 9.68 min Scan# 1316
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:154 Resp: 1281105

Ion	Ratio	Lower	Upper
154	100		
153	112.0	88.7	133.1
152	54.8	42.6	64.0



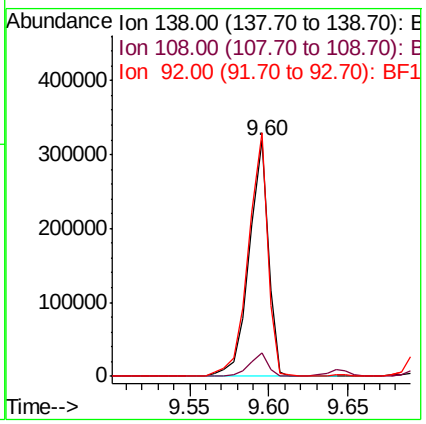


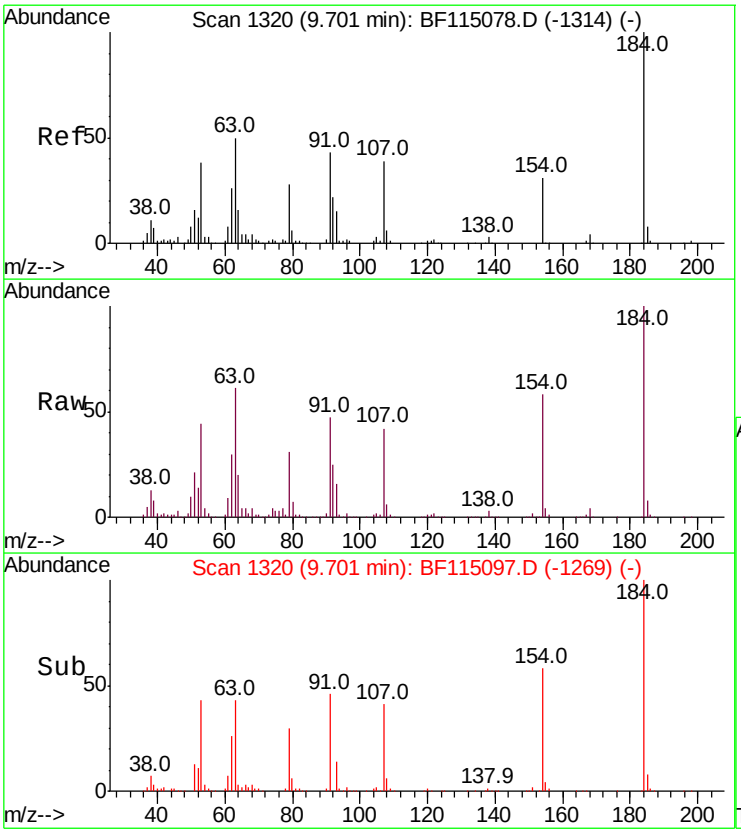
#53
3-Nitroaniline
Concen: 27.148 ng
RT: 9.60 min Scan# 1302
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:138 Resp: 268244

Ion	Ratio	Lower	Upper
138	100		
108	10.2	7.8	11.6
92	103.3	82.9	124.3

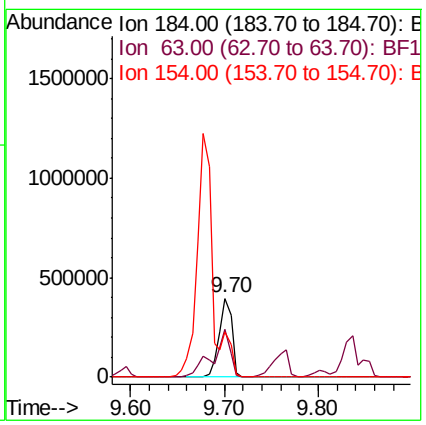


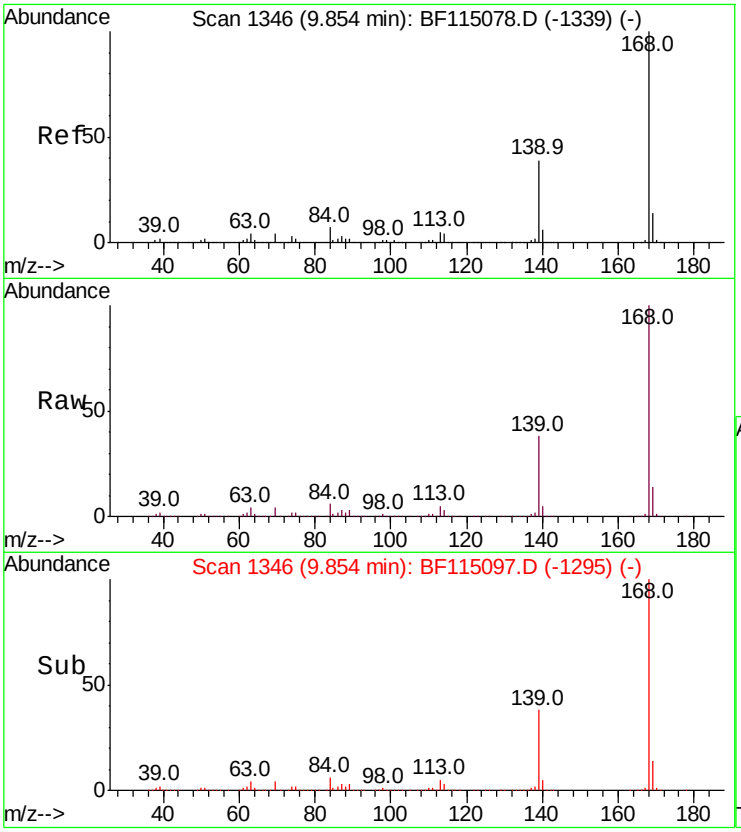


#54
2,4-Dinitrophenol
Concen: 90.501 ng
RT: 9.70 min Scan# 1320
Delta R.T. 0.00 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:184 Resp: 381487

Ion	Ratio	Lower	Upper
184	100		
63	60.9	41.9	62.9
154	57.9	44.7	67.1



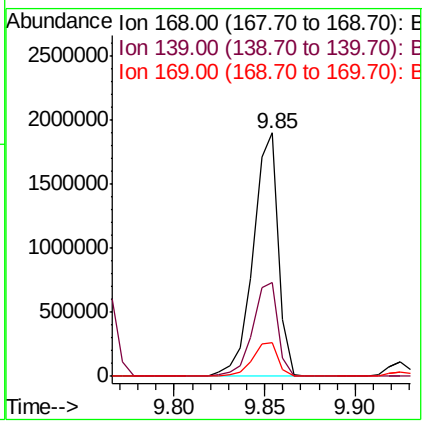


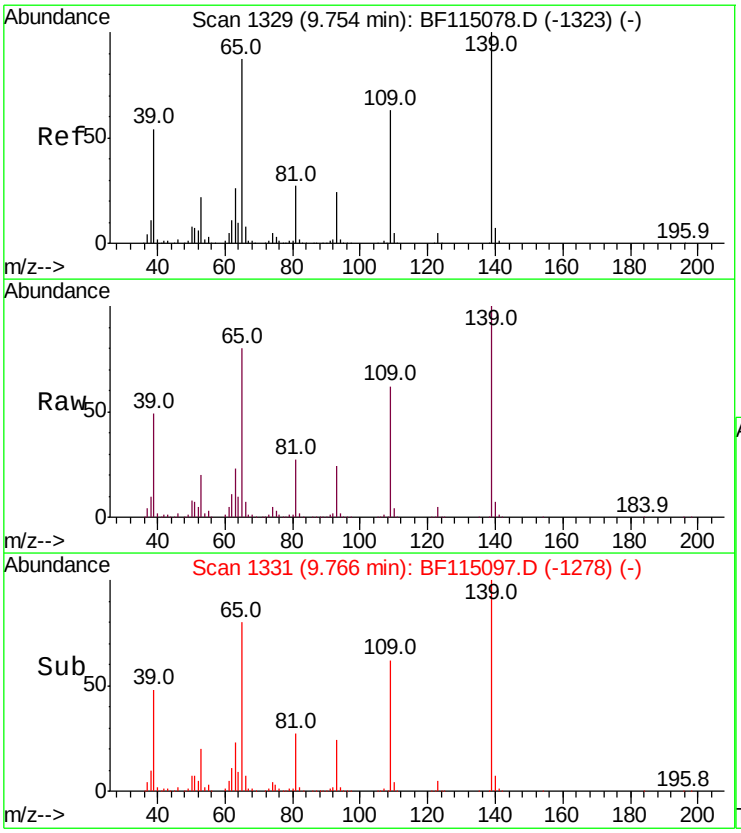
#55
Dibenzofuran
Concen: 42.198 ng
RT: 9.85 min Scan# 1346
Delta R.T. 0.00 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:168 Resp: 1826906

Ion	Ratio	Lower	Upper
168	100		
139	38.5	31.1	46.7
169	14.1	11.3	16.9

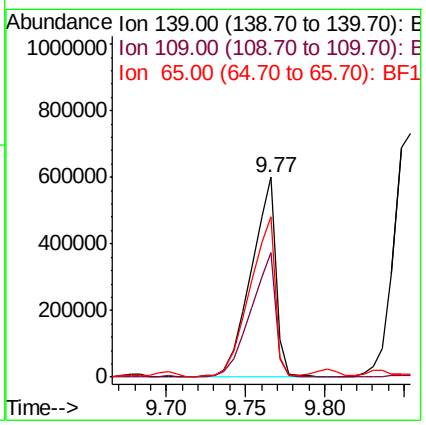


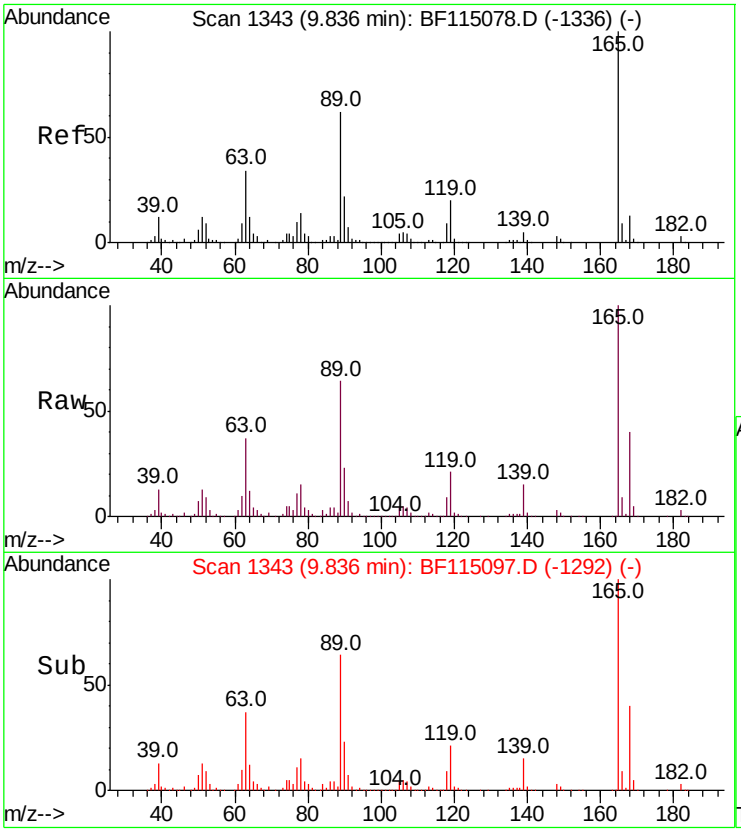


#56
4-Nitrophenol
Concen: 82.514 ng
RT: 9.77 min Scan# 1331
Delta R.T. 0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:139 Resp: 653639

Ion	Ratio	Lower	Upper
139	100		
109	62.4	43.0	83.0
65	80.1	67.0	107.0



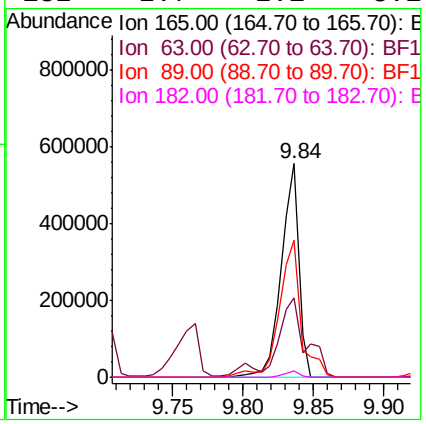


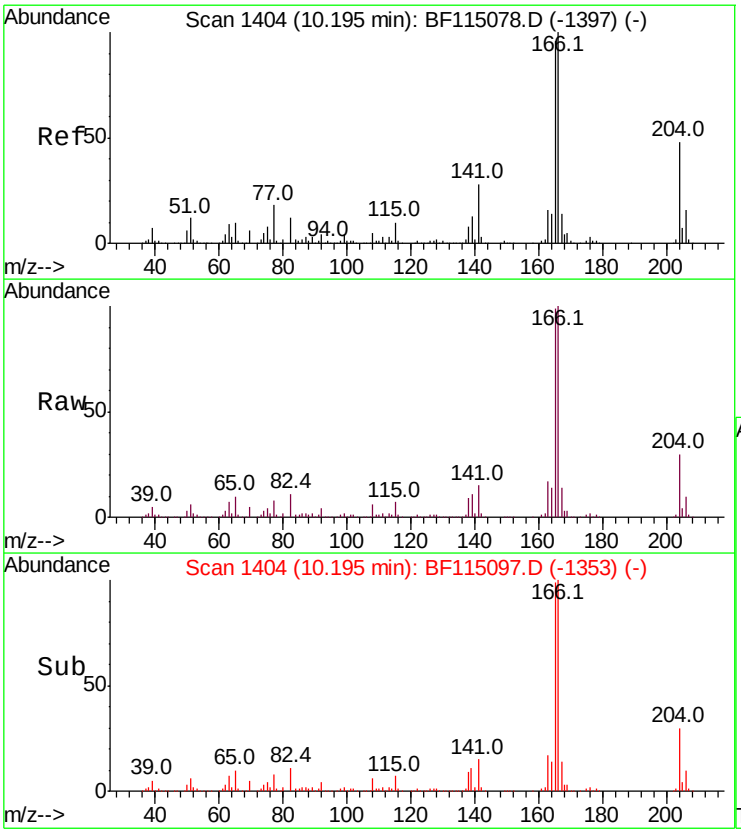
#57
2,4-Dinitrotoluene
Concen: 46.028 ng
RT: 9.84 min Scan# 1343
Delta R.T. 0.00 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:165 Resp: 481214

Ion	Ratio	Lower	Upper
165	100		
63	37.4	27.5	41.3
89	64.0	49.9	74.9
182	2.7	2.1	3.1

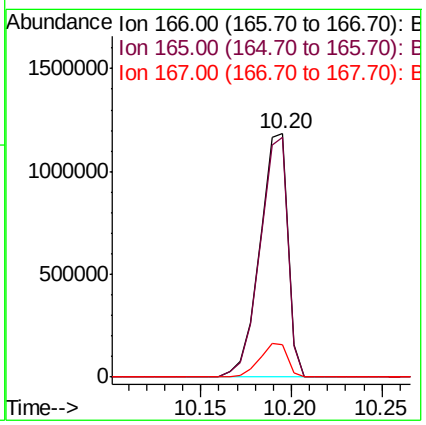


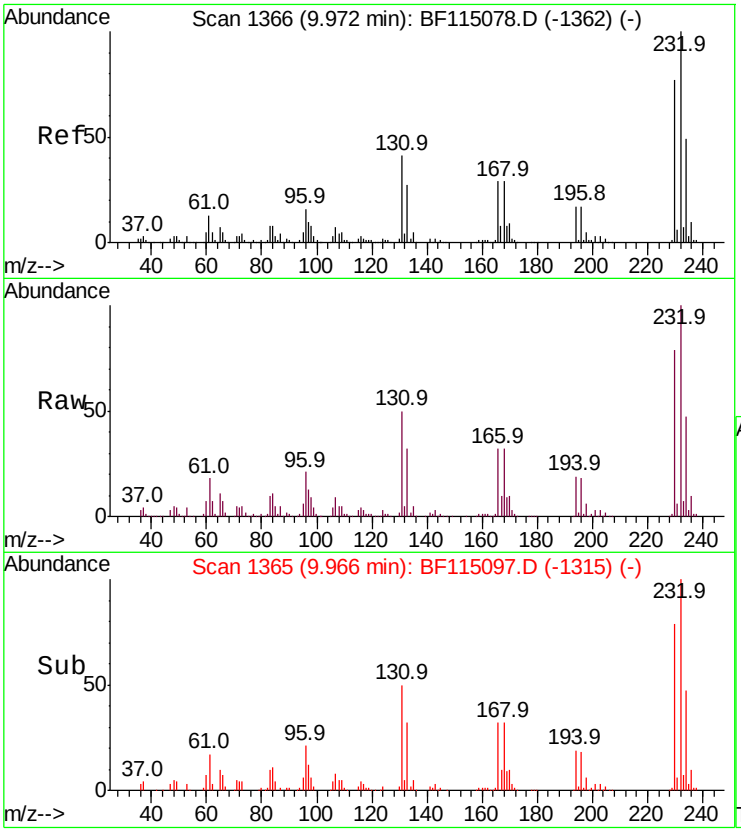


#58
Fluorene
Concen: 44.062 ng
RT: 10.20 min Scan# 1404
Delta R.T. 0.00 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:166 Resp: 1274018

Ion	Ratio	Lower	Upper
166	100		
165	98.7	76.5	114.7
167	13.6	11.0	16.4



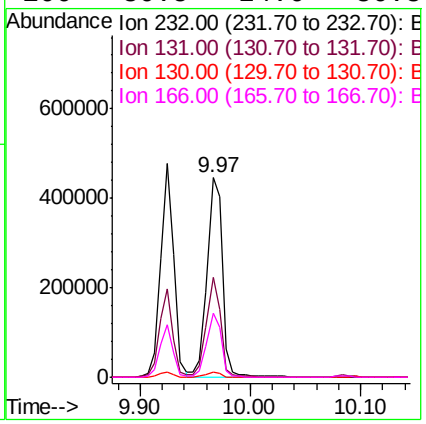


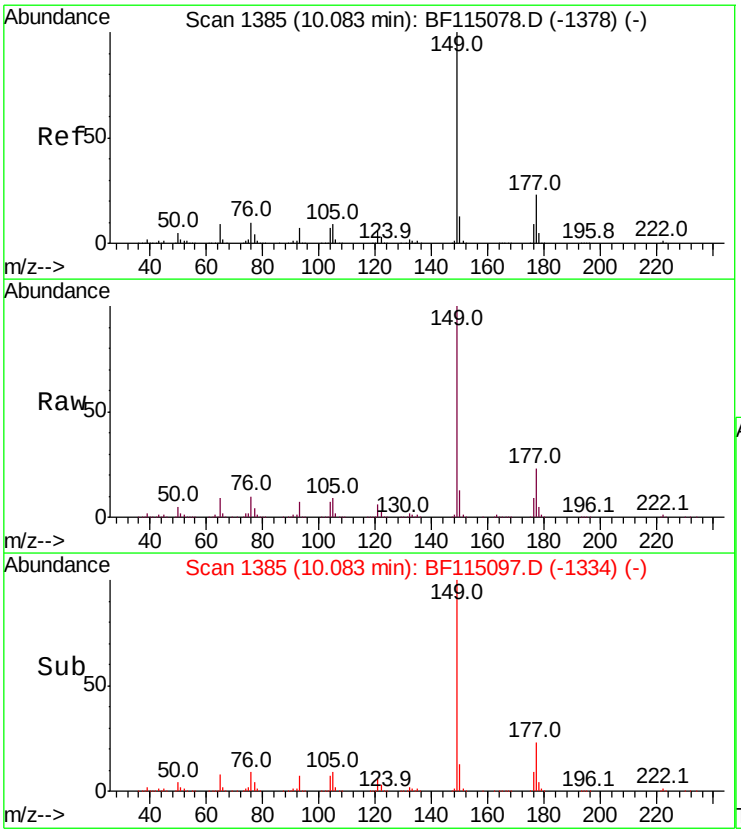
#59
2,3,4,6-Tetrachlorophenol
Concen: 46.568 ng
RT: 9.97 min Scan# 1365
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:232 Resp: 418195

Ion	Ratio	Lower	Upper
232	100		
131	46.3	37.4	56.0
130	2.2	1.8	2.6
166	30.5	24.6	36.8

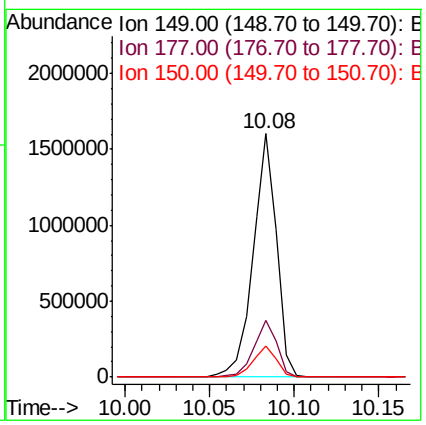


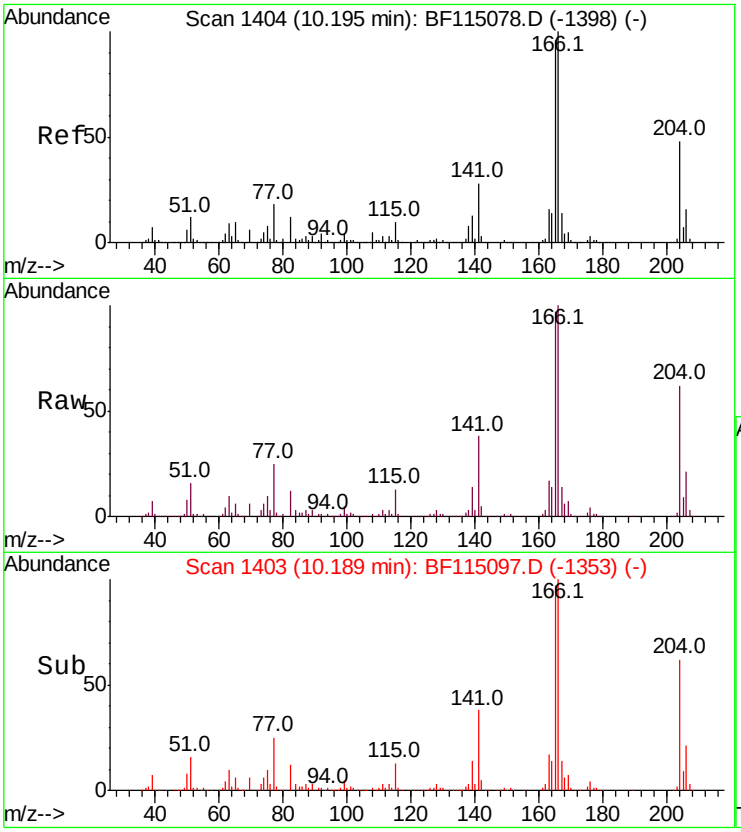


#60
Diethylphthalate
Concen: 43.790 ng
RT: 10.08 min Scan# 1385
Delta R.T. 0.00 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:149 Resp: 1543777

Ion	Ratio	Lower	Upper
149	100		
177	23.2	18.7	28.1
150	13.0	10.4	15.6



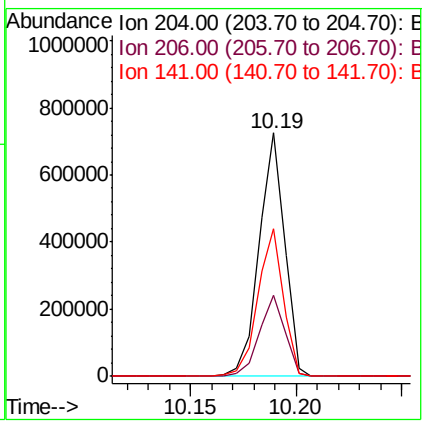


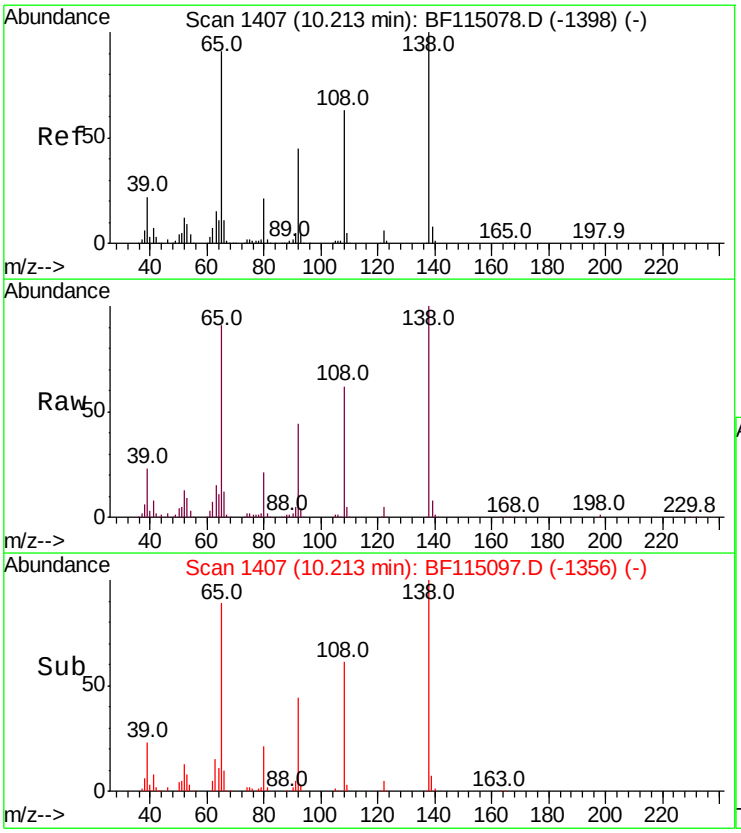
#61
4-Chlorophenyl-phenylether
Concen: 44.633 ng
RT: 10.19 min Scan# 1403
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:204 Resp: 612138

Ion	Ratio	Lower	Upper
204	100		
206	33.2	26.6	40.0
141	60.9	46.7	70.1

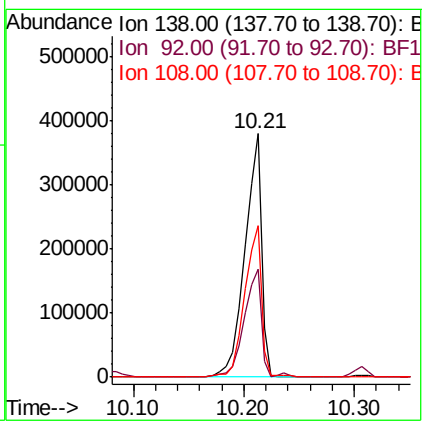


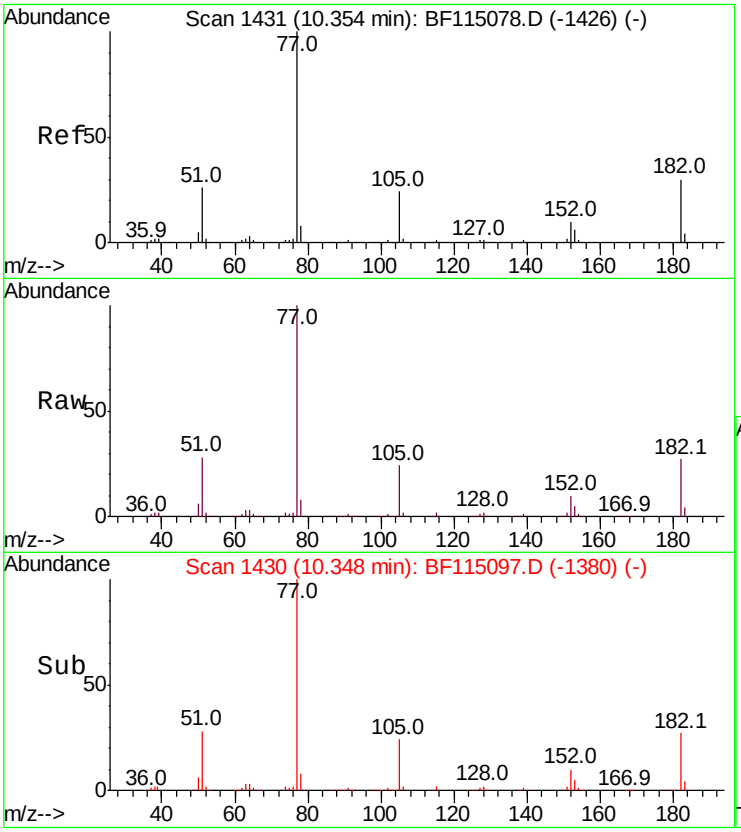


#62
4-Nitroaniline
Concen: 41.045 ng
RT: 10.21 min Scan# 1407
Delta R.T. 0.00 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:138 Resp: 406859

Ion	Ratio	Lower	Upper
138	100		
92	44.4	24.8	64.8
108	62.4	43.3	83.3



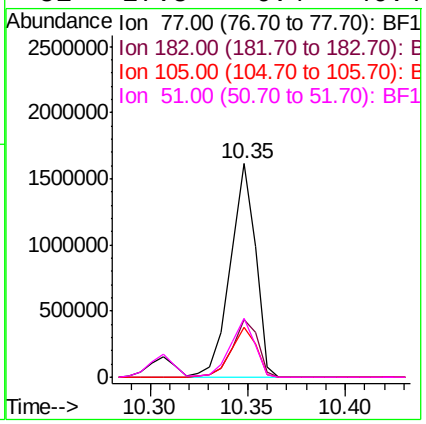


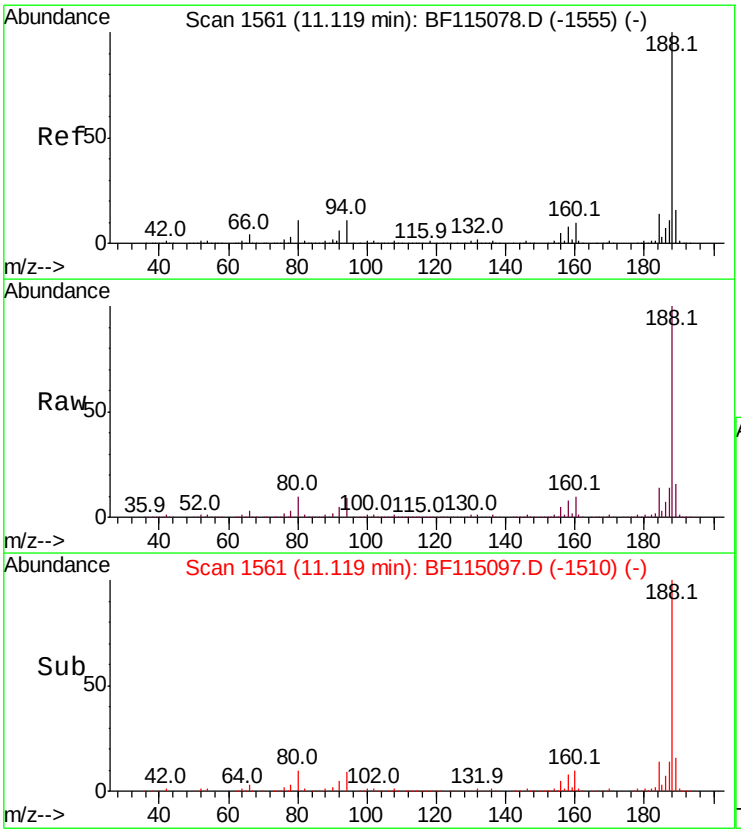
#63
Azobenzene
Concen: 43.857 ng
RT: 10.35 min Scan# 1430
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion: 77 Resp: 1444155

Ion	Ratio	Lower	Upper
77	100		
182	27.1	10.1	50.1
105	23.6	4.5	44.5
51	27.5	6.4	46.4

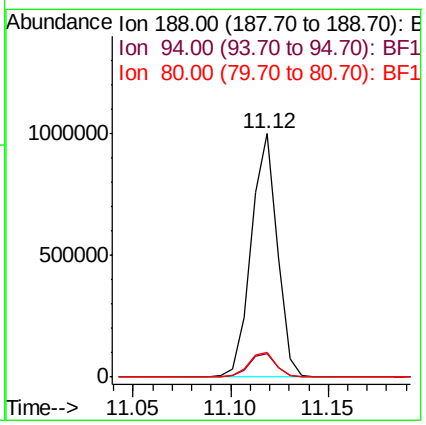


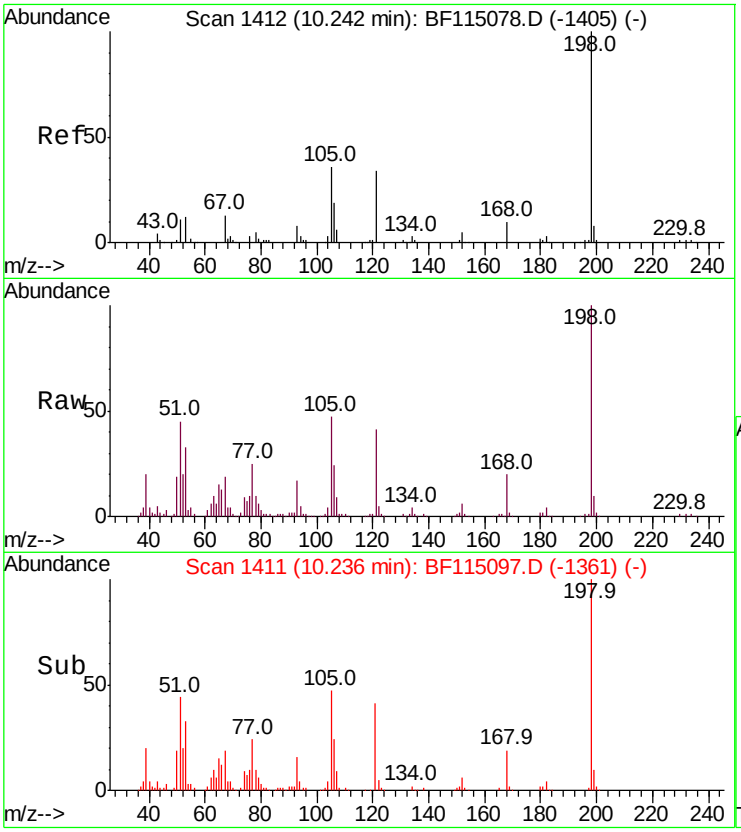


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.12 min Scan# 1561
Delta R.T. 0.00 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:188 Resp: 919138

Ion	Ratio	Lower	Upper
188	100		
94	9.4	8.6	12.8
80	9.9	8.8	13.2



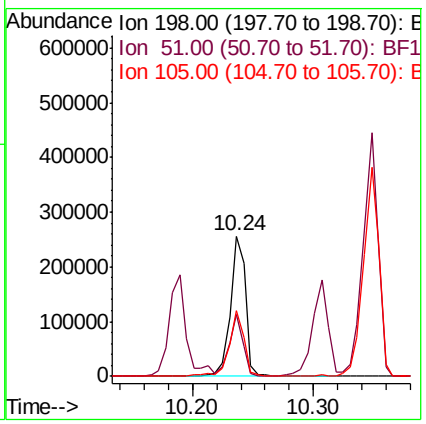


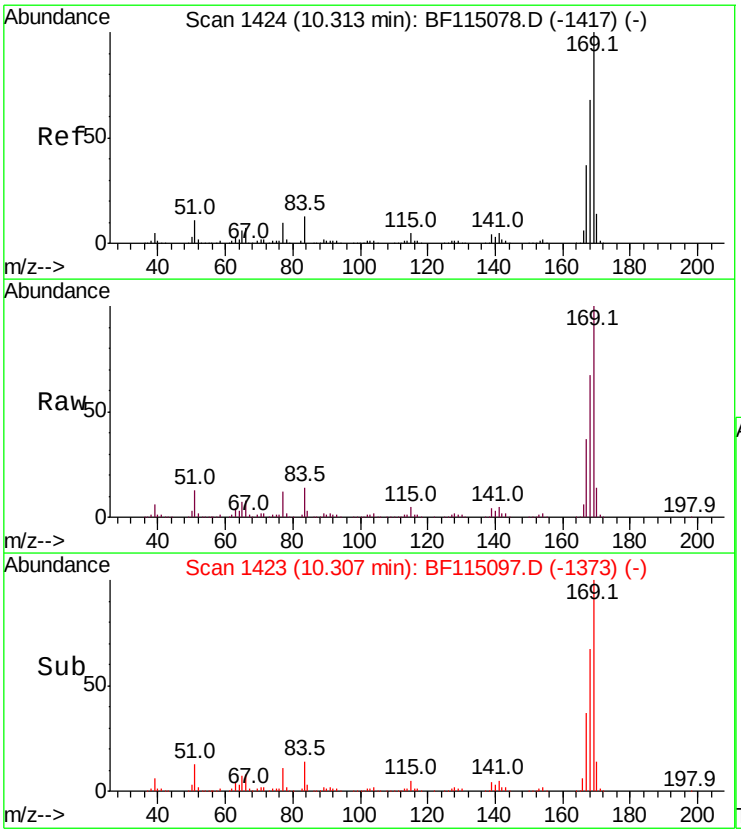
#65
4,6-Dinitro-2-methylphenol
Concen: 46.160 ng
RT: 10.24 min Scan# 1411
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:198 Resp: 224715

Ion	Ratio	Lower	Upper
198	100		
51	44.5	11.0	51.0
105	46.7	17.3	57.3

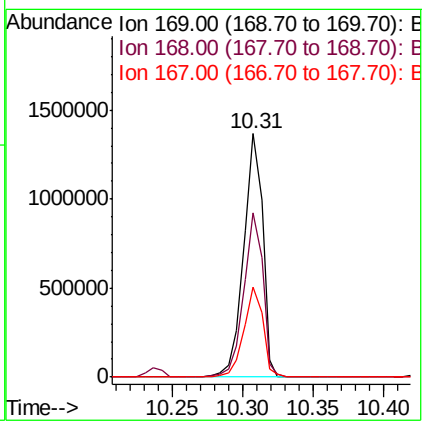


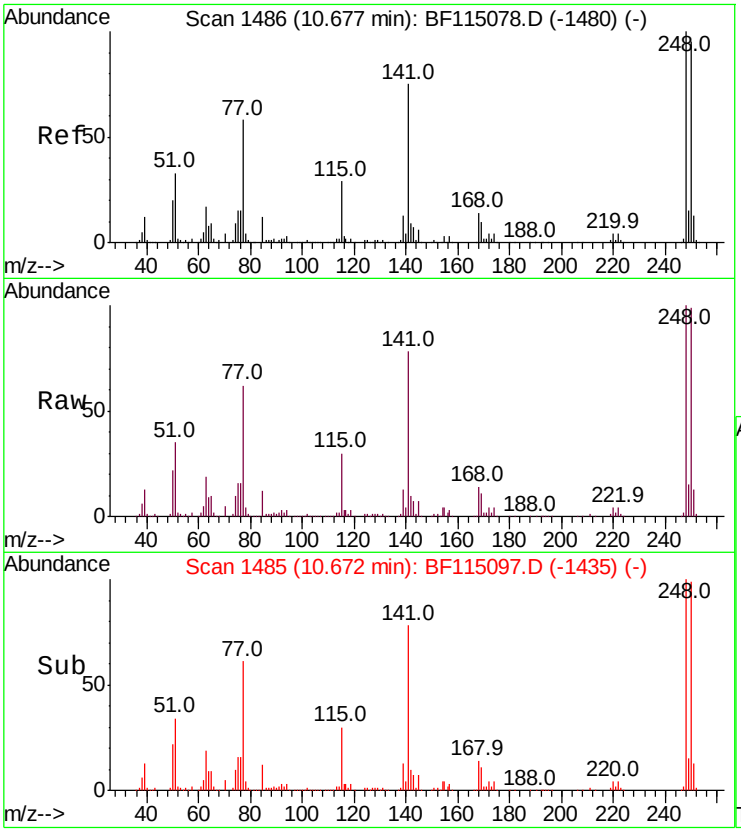


#66
n-Nitrosodiphenylamine
Concen: 45.075 ng
RT: 10.31 min Scan# 1423
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:169 Resp: 1290752

Ion	Ratio	Lower	Upper
169	100		
168	67.3	54.2	81.4
167	37.1	29.4	44.0



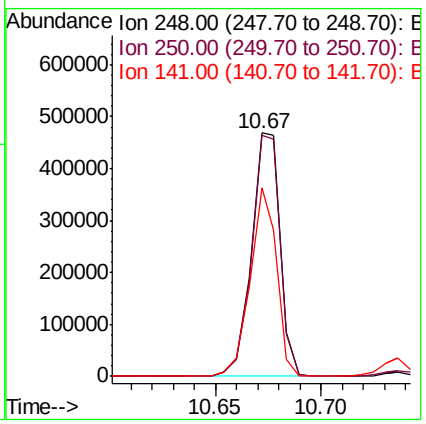


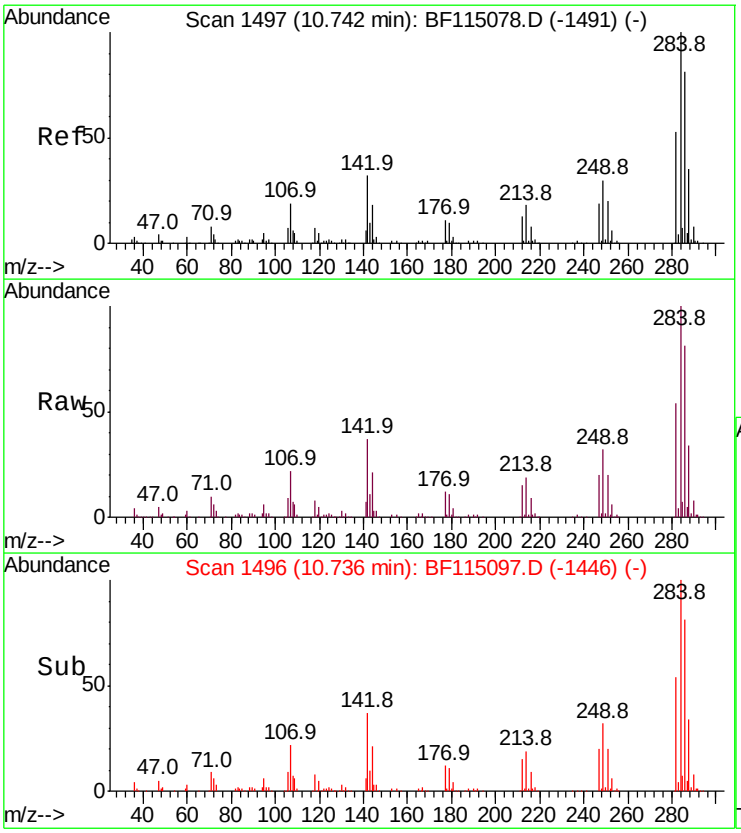
#67
4-Bromophenyl-phenylether
Concen: 44.304 ng
RT: 10.67 min Scan# 1485
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:248 Resp: 441502

Ion	Ratio	Lower	Upper
248	100		
250	99.2	76.2	114.2
141	77.6	59.6	89.4

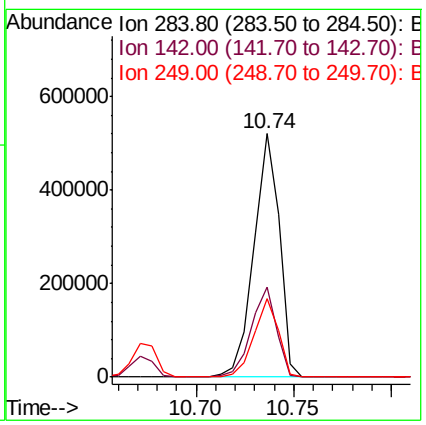


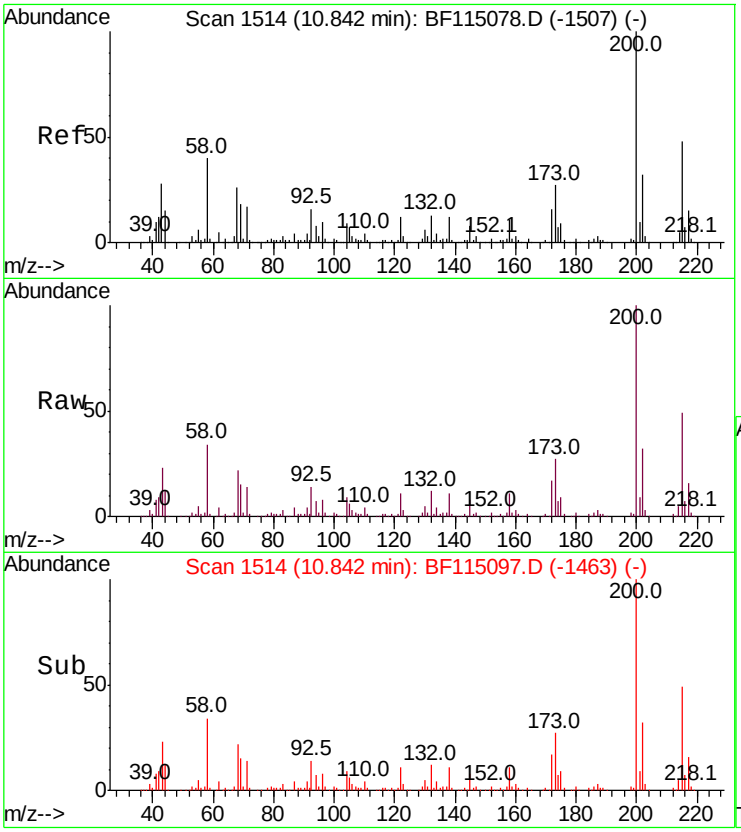


#68
Hexachlorobenzene
Concen: 43.517 ng
RT: 10.74 min Scan# 1496
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:284 Resp: 470712

Ion	Ratio	Lower	Upper
284	100		
142	37.1	25.8	38.8
249	32.2	24.2	36.4



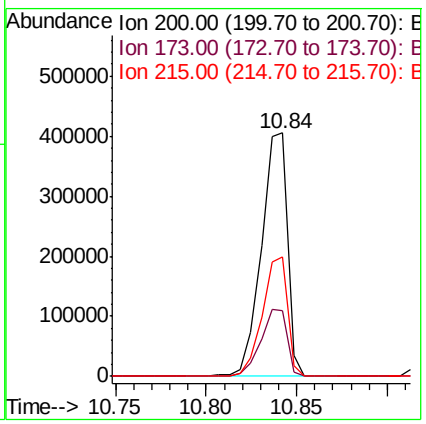


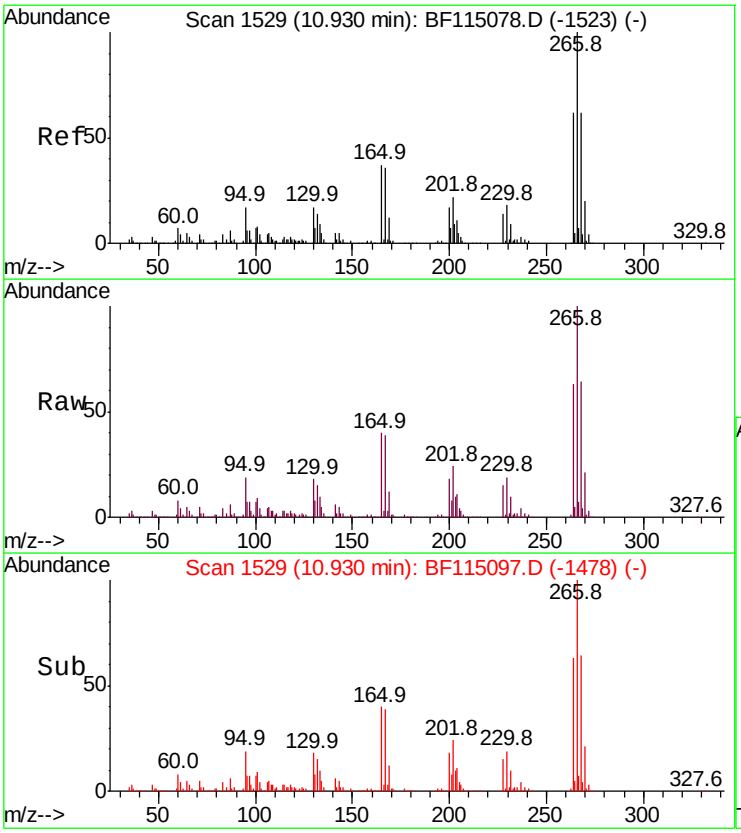
#69
Atrazine
Concen: 44.000 ng
RT: 10.84 min Scan# 1514
Delta R.T. 0.00 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:200 Resp: 405309

Ion	Ratio	Lower	Upper
200	100		
173	27.2	7.4	47.4
215	49.0	27.8	67.8

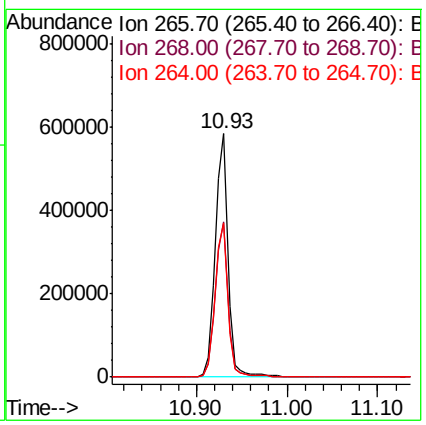


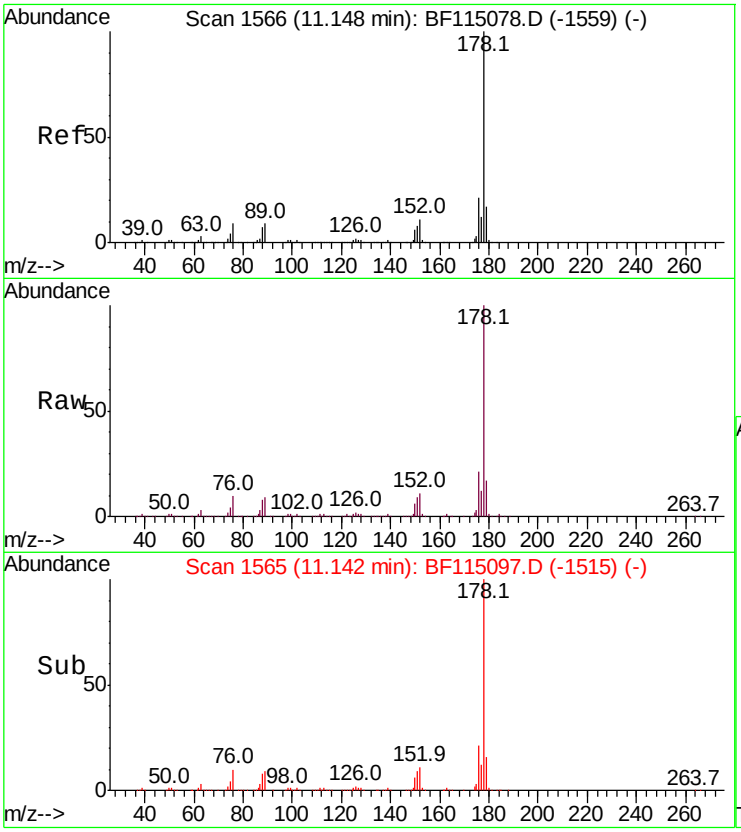


#70
Pentachlorophenol
Concen: 82.198 ng
RT: 10.93 min Scan# 1529
Delta R.T. 0.00 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:266 Resp: 566432

Ion	Ratio	Lower	Upper
266	100		
268	63.8	49.5	74.3
264	63.4	49.3	73.9



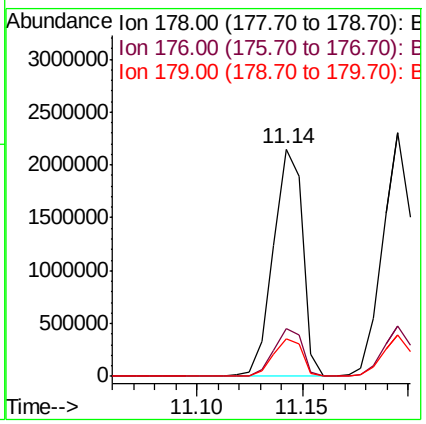


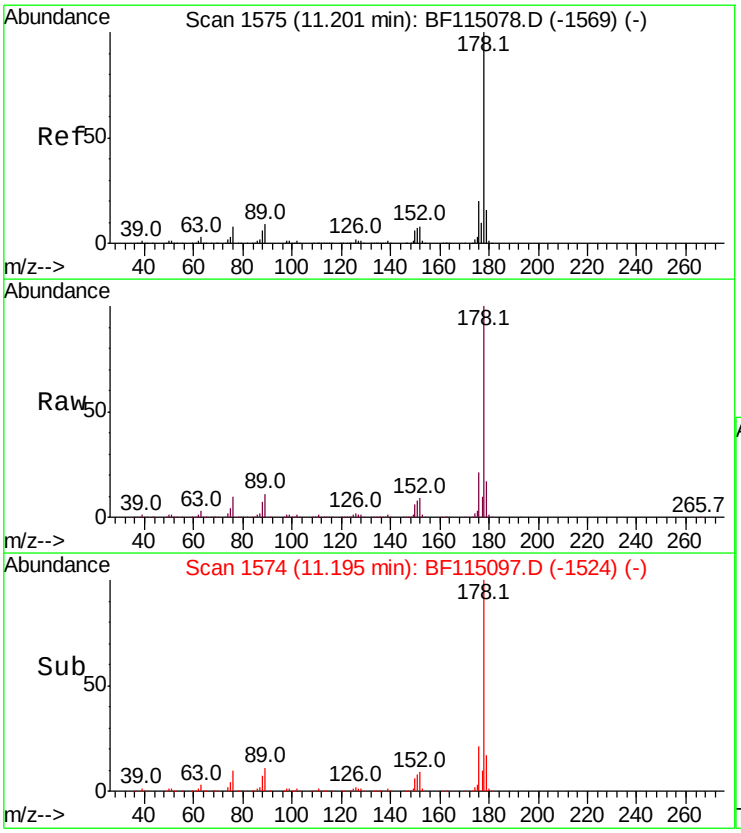
#71
Phenanthrene
Concen: 42.101 ng
RT: 11.14 min Scan# 1565
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:178 Resp: 2083461

Ion	Ratio	Lower	Upper
178	100		
176	21.1	16.9	25.3
179	16.5	13.2	19.8

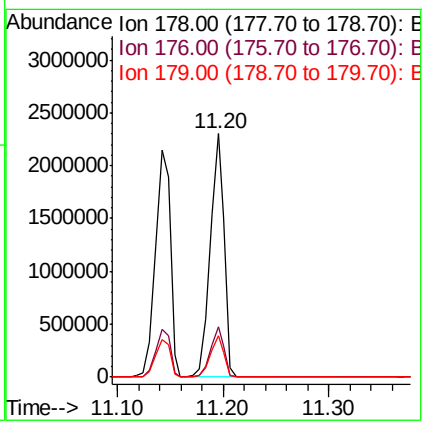


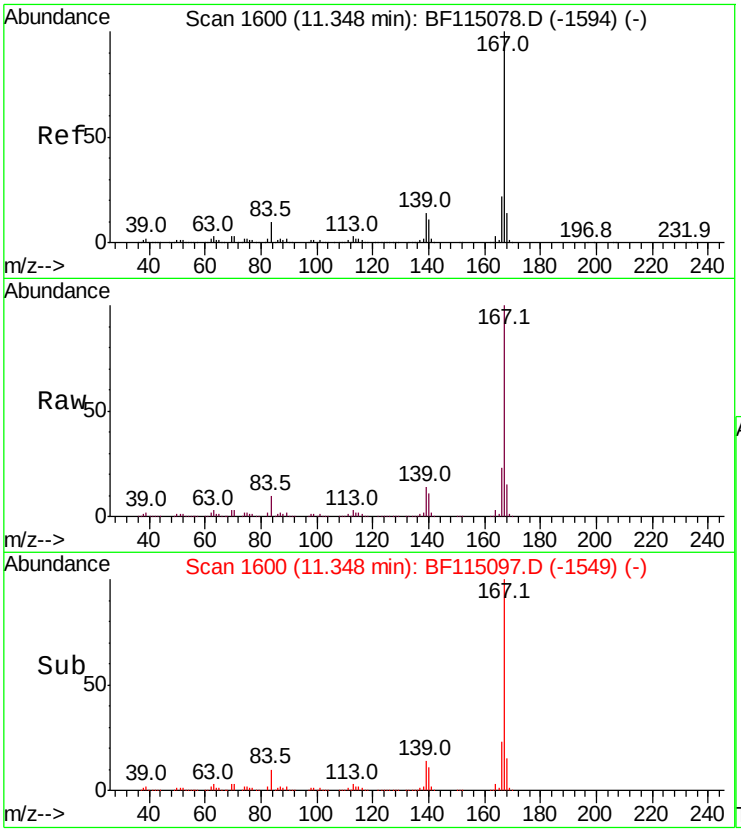


#72
Anthracene
Concen: 43.112 ng
RT: 11.20 min Scan# 1574
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:178 Resp: 2153637

Ion	Ratio	Lower	Upper
178	100		
176	20.7	16.1	24.1
179	16.8	12.9	19.3



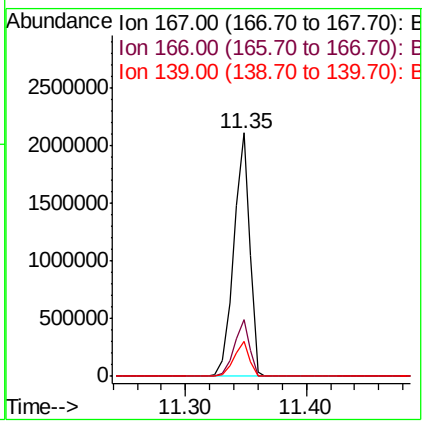


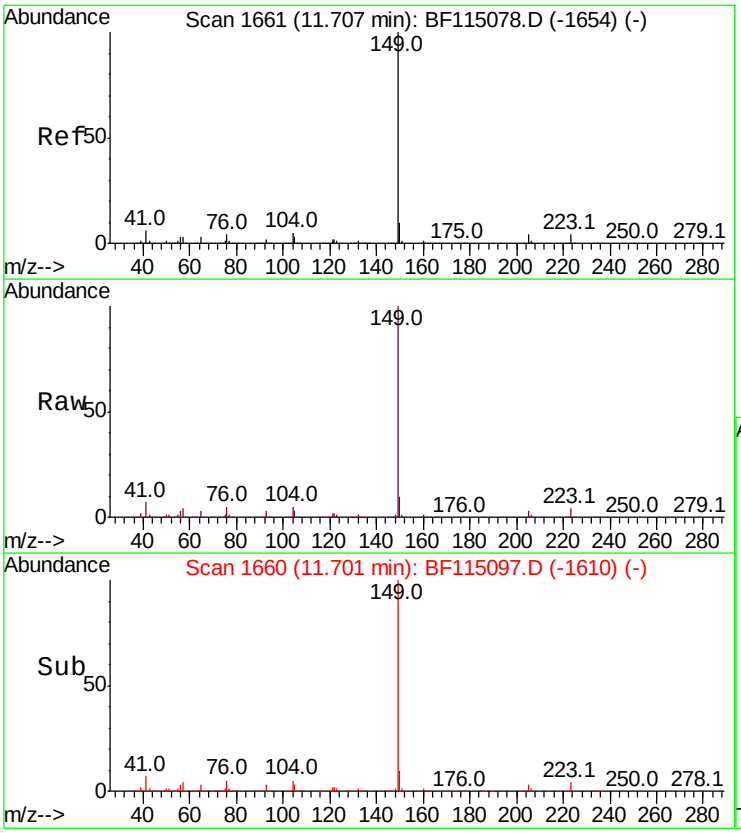
#73
Carbazole
Concen: 43.279 ng
RT: 11.35 min Scan# 1600
Delta R.T. 0.00 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:167 Resp: 1930570

Ion	Ratio	Lower	Upper
167	100		
166	23.2	18.0	27.0
139	14.5	11.1	16.7

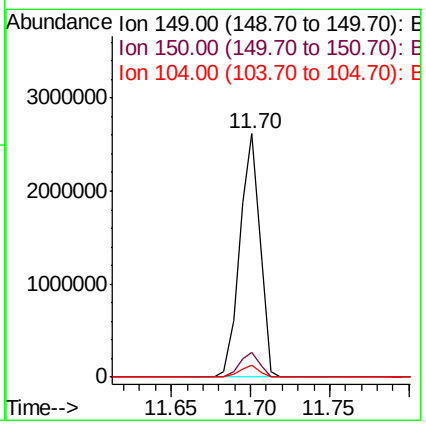


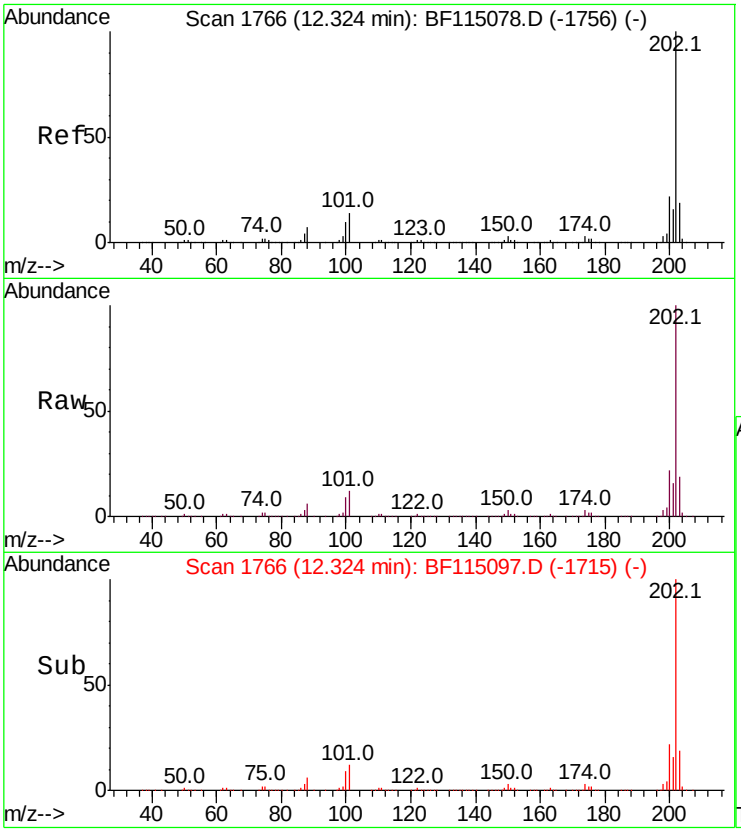


#74
Di-n-butylphthalate
Concen: 44.369 ng
RT: 11.70 min Scan# 1660
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:149 Resp: 2287088

Ion	Ratio	Lower	Upper
149	100		
150	10.2	7.8	11.8
104	5.1	3.7	5.5



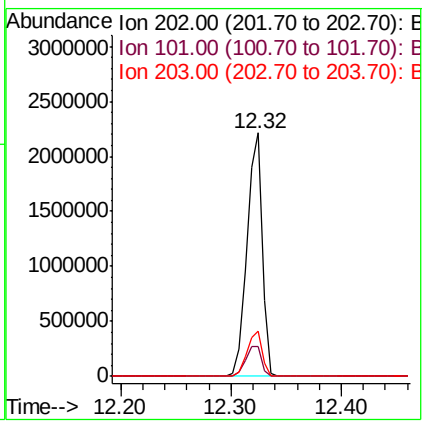


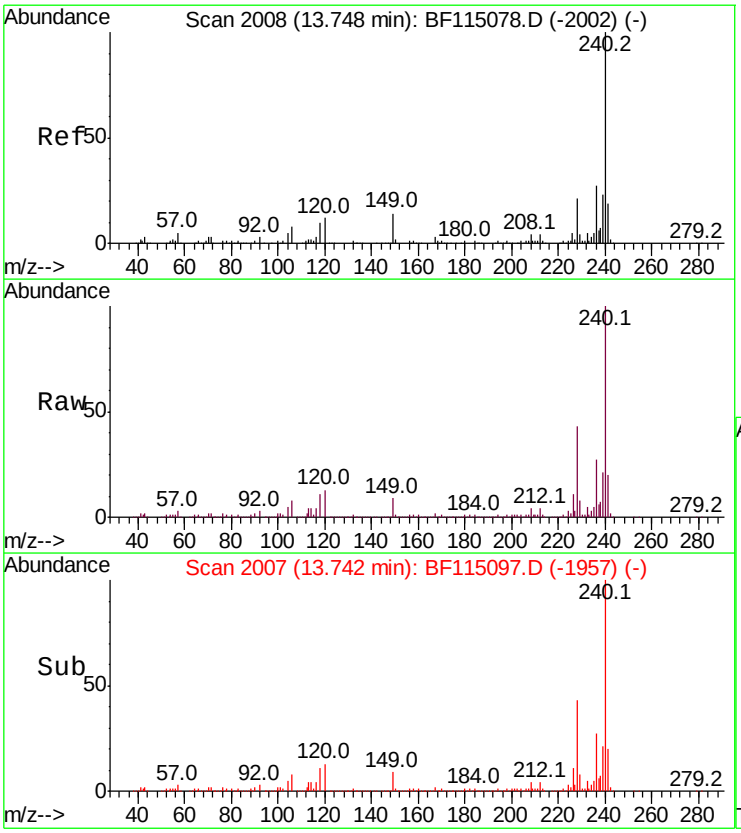
#75
Fluoranthene
Concen: 43.395 ng
RT: 12.32 min Scan# 1766
Delta R.T. 0.00 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:202 Resp: 2142649

Ion	Ratio	Lower	Upper
202	100		
101	12.5	0.0	34.0
203	18.7	0.0	38.8

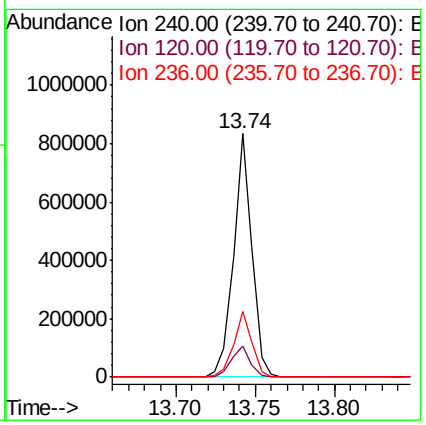


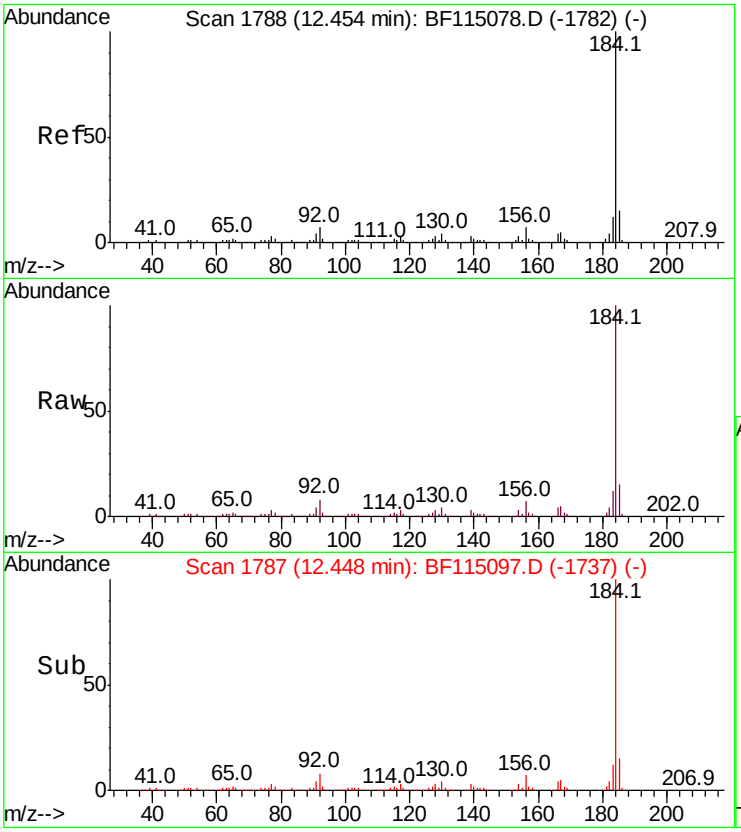


#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.74 min Scan# 2007
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:240 Resp: 669873

Ion	Ratio	Lower	Upper
240	100		
120	12.7	9.4	14.2
236	27.2	21.7	32.5



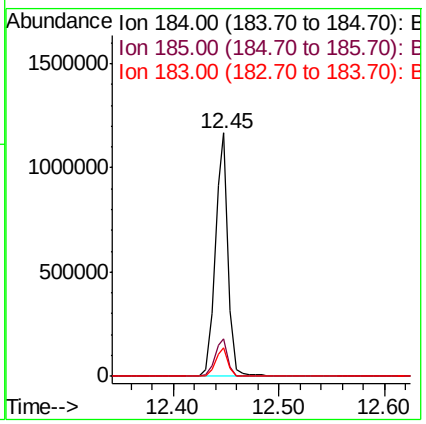


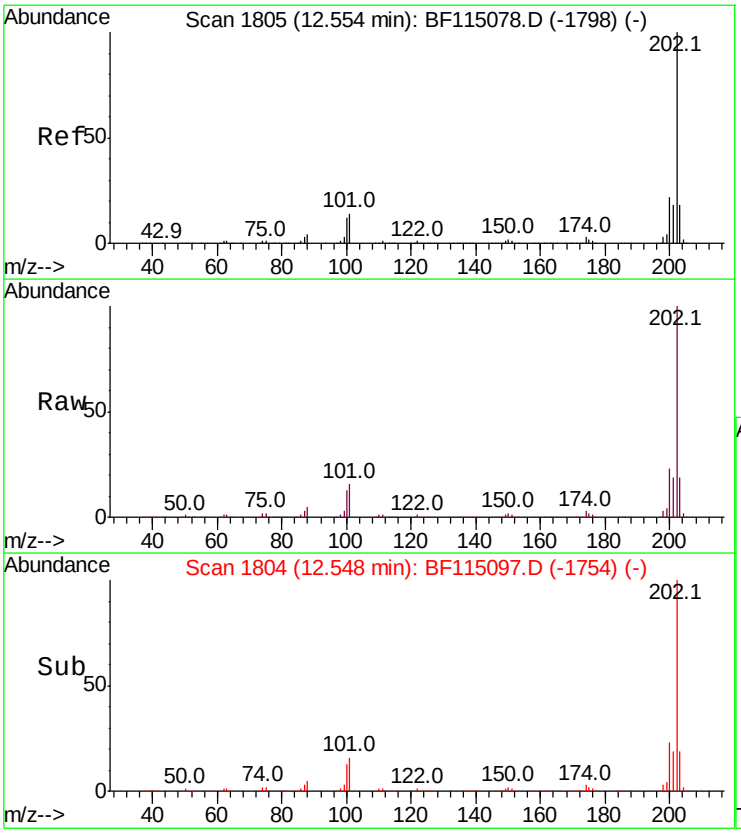
#77
Benzidine
Concen: 33.634 ng
RT: 12.45 min Scan# 1787
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:184 Resp: 1000437

Ion	Ratio	Lower	Upper
184	100		
185	15.3	12.2	18.2
183	11.7	9.6	14.4

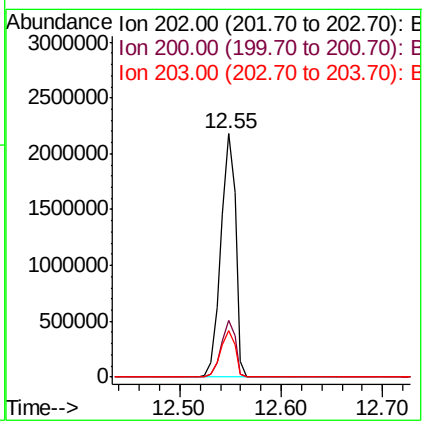


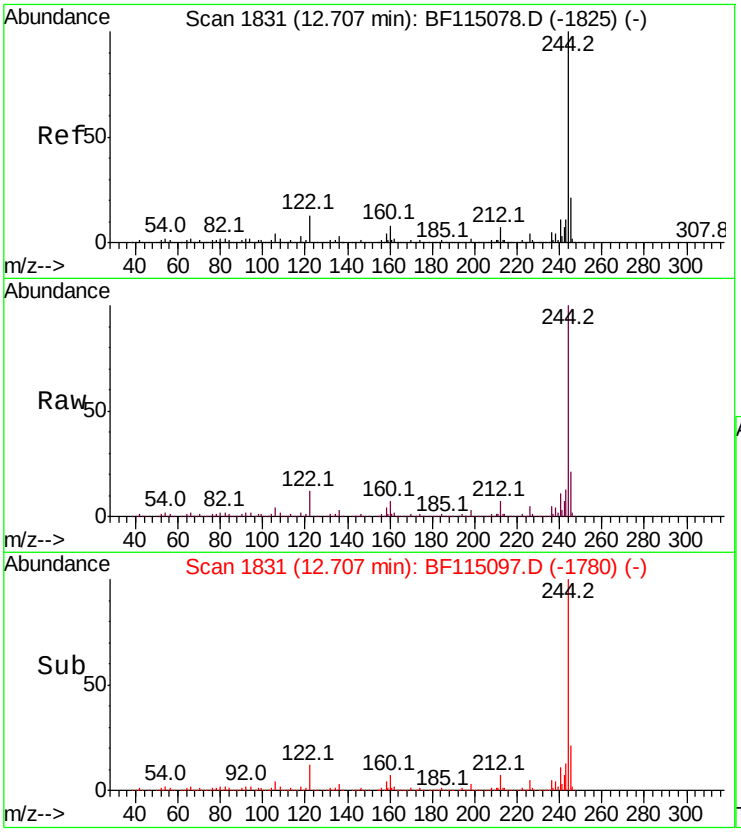


#78
Pyrene
Concen: 42.670 ng
RT: 12.55 min Scan# 1804
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:202 Resp: 2196681

Ion	Ratio	Lower	Upper
202	100		
200	23.1	17.9	26.9
203	19.1	14.6	21.8



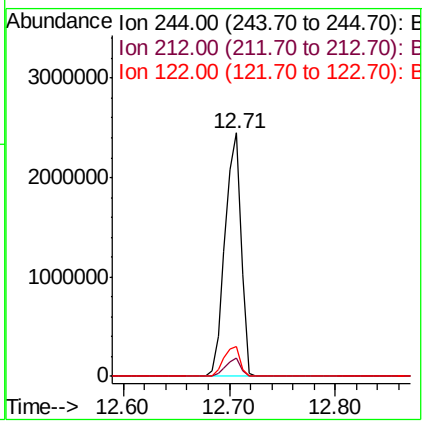


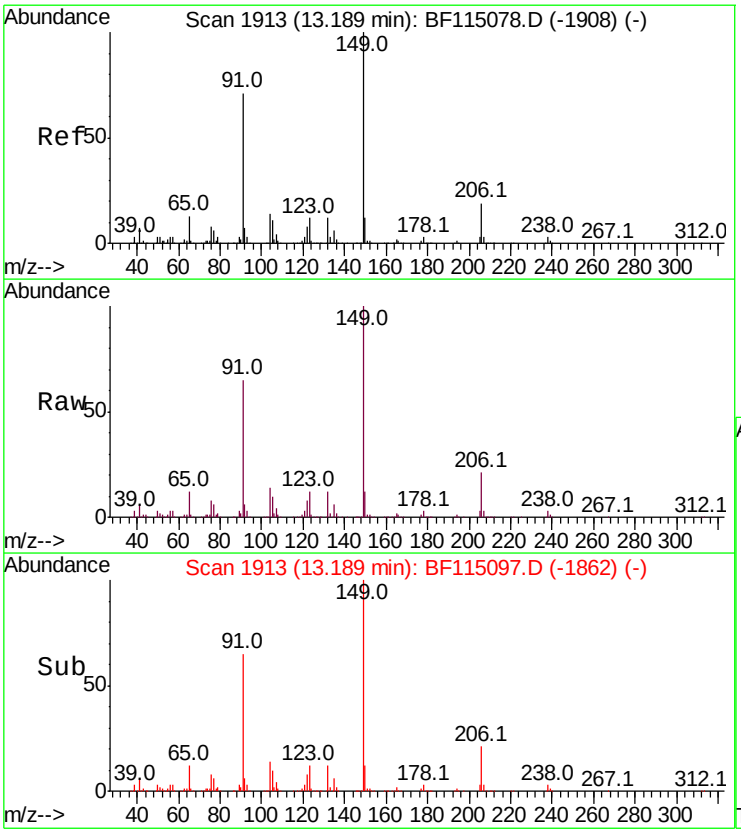
#79
Terphenyl-d14
Concen: 81.828 ng
RT: 12.71 min Scan# 1831
Delta R.T. 0.00 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:244 Resp: 2578086

Ion	Ratio	Lower	Upper
244	100		
212	7.3	5.8	8.6
122	12.2	10.4	15.6

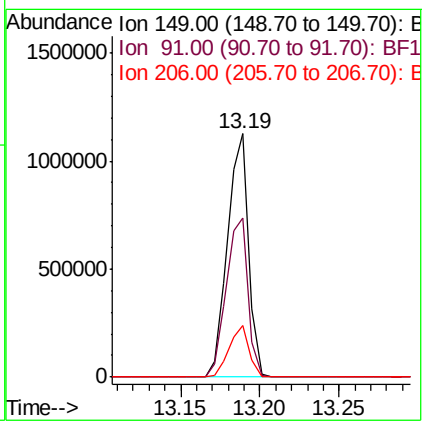


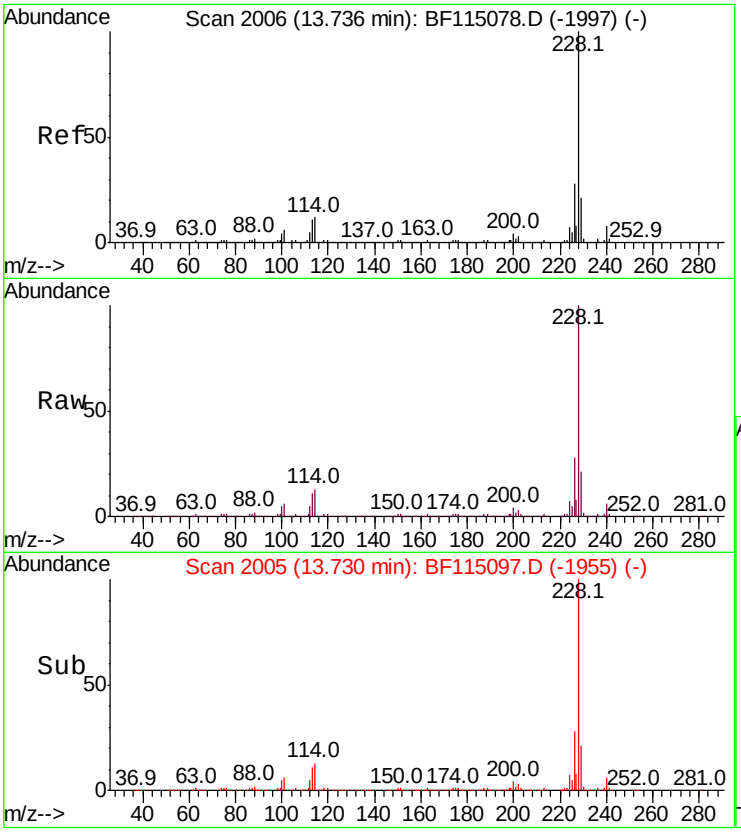


#80
Butylbenzylphthalate
Concen: 45.506 ng
RT: 13.19 min Scan# 1913
Delta R.T. 0.00 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:149 Resp: 1033833

Ion	Ratio	Lower	Upper
149	100		
91	65.3	56.5	84.7
206	21.0	15.3	22.9



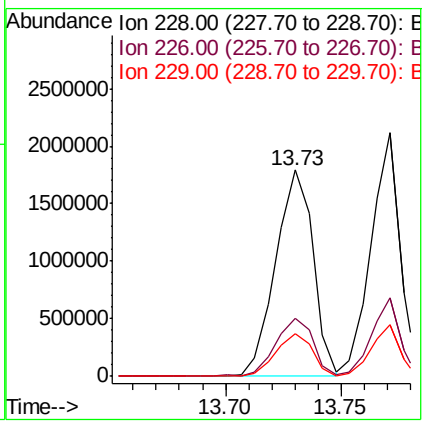


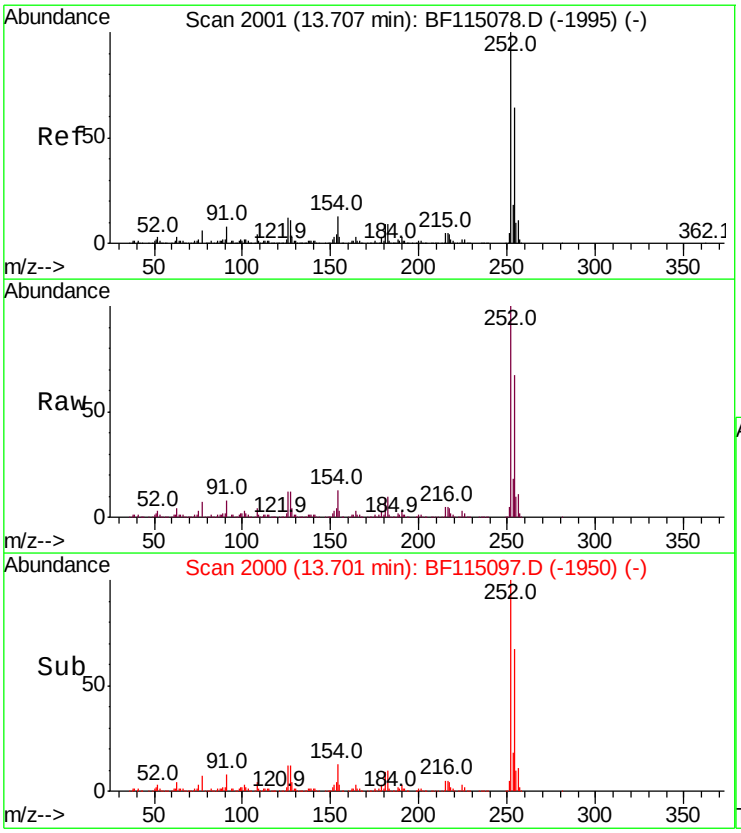
#81
Benzo(a)anthracene
Concen: 41.889 ng
RT: 13.73 min Scan# 2005
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:228 Resp: 2013425

Ion	Ratio	Lower	Upper
228	100		
226	28.3	22.5	33.7
229	20.7	16.6	24.8

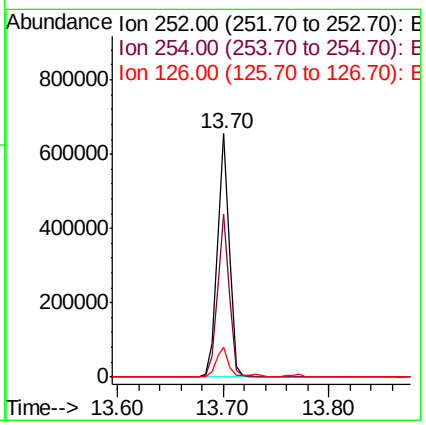


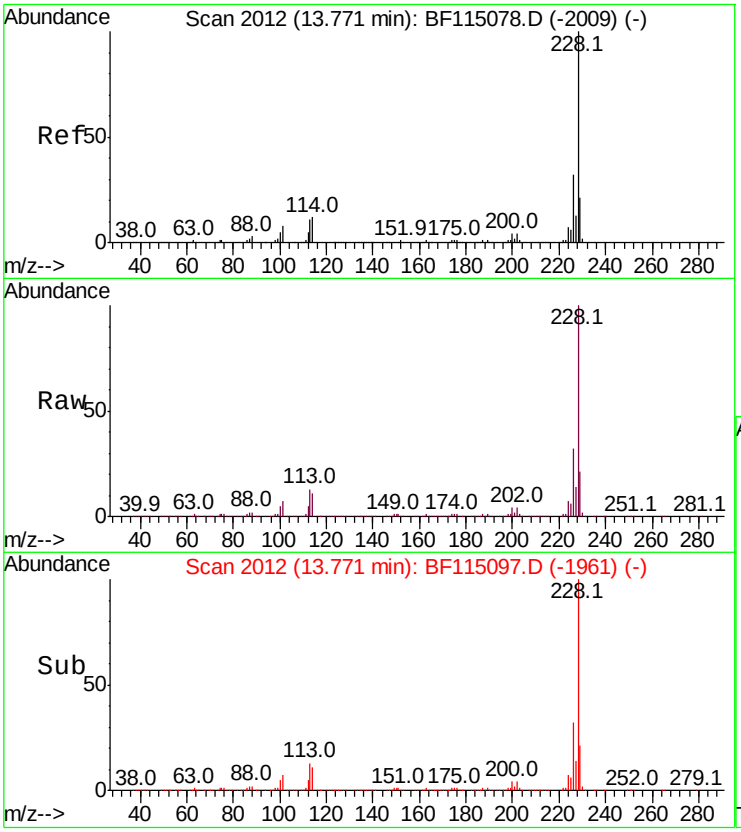


#82
3,3'-Dichlorobenzidine
Concen: 30.923 ng
RT: 13.70 min Scan# 2000
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:252 Resp: 536733

Ion	Ratio	Lower	Upper
252	100		
254	66.9	51.1	76.7
126	12.2	9.4	14.0



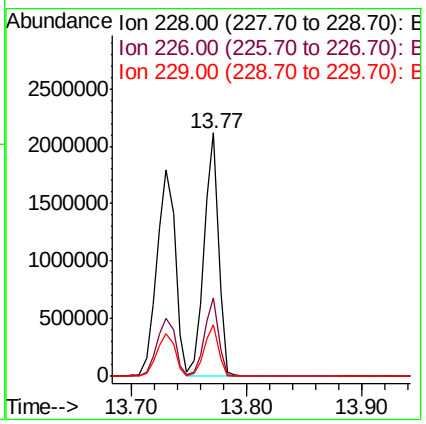


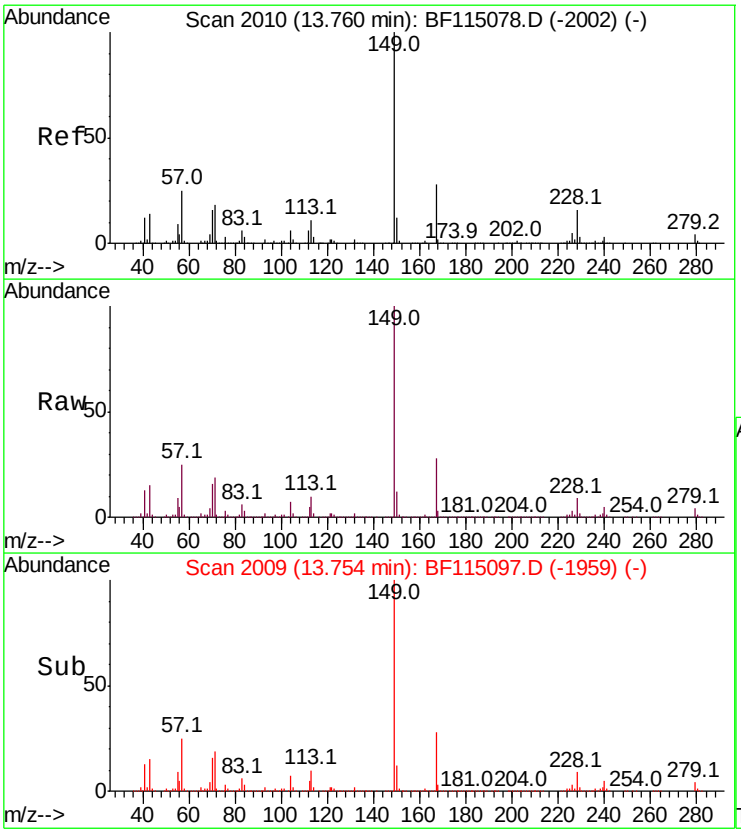
#83
Chrysene
Concen: 41.893 ng
RT: 13.77 min Scan# 2012
Delta R.T. 0.00 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:228 Resp: 1844526

Ion	Ratio	Lower	Upper
228	100		
226	32.5	25.4	38.0
229	21.2	16.5	24.7

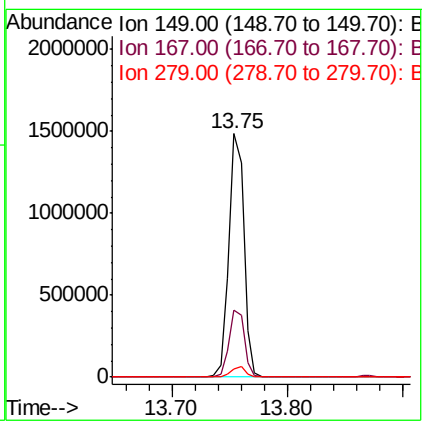


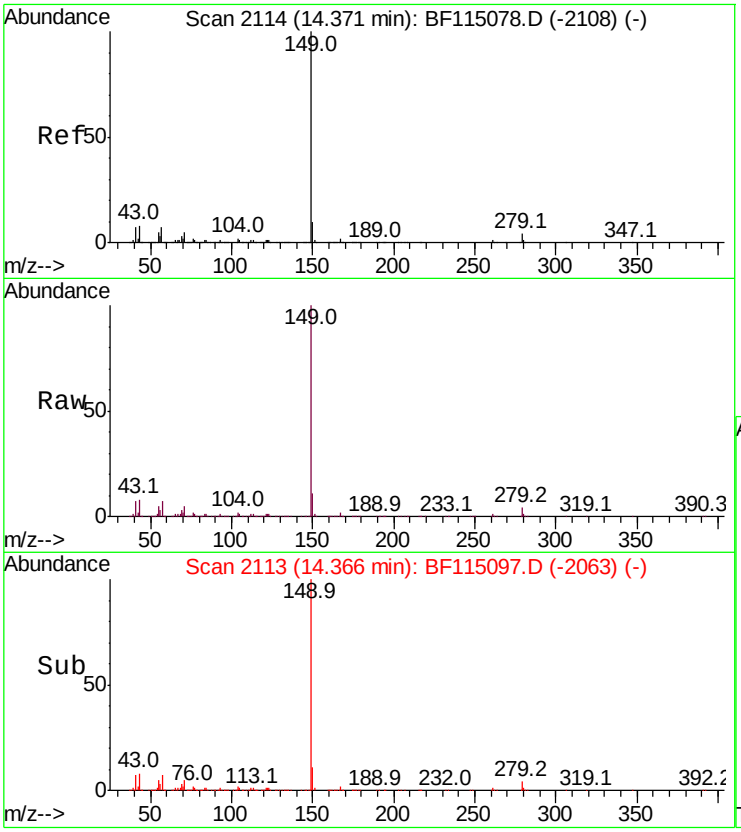


#84
Bis(2-ethylhexyl)phthalate
Concen: 45.329 ng
RT: 13.75 min Scan# 2009
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:149 Resp: 1349396

Ion	Ratio	Lower	Upper
149	100		
167	27.7	22.2	33.4
279	3.6	2.9	4.3



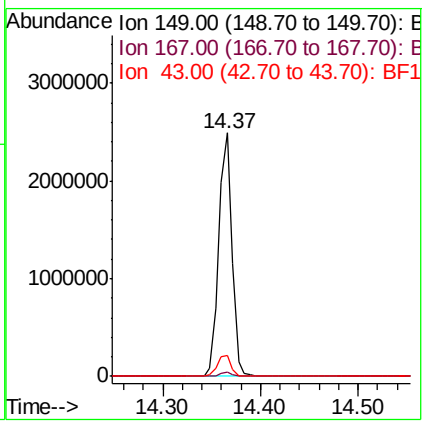


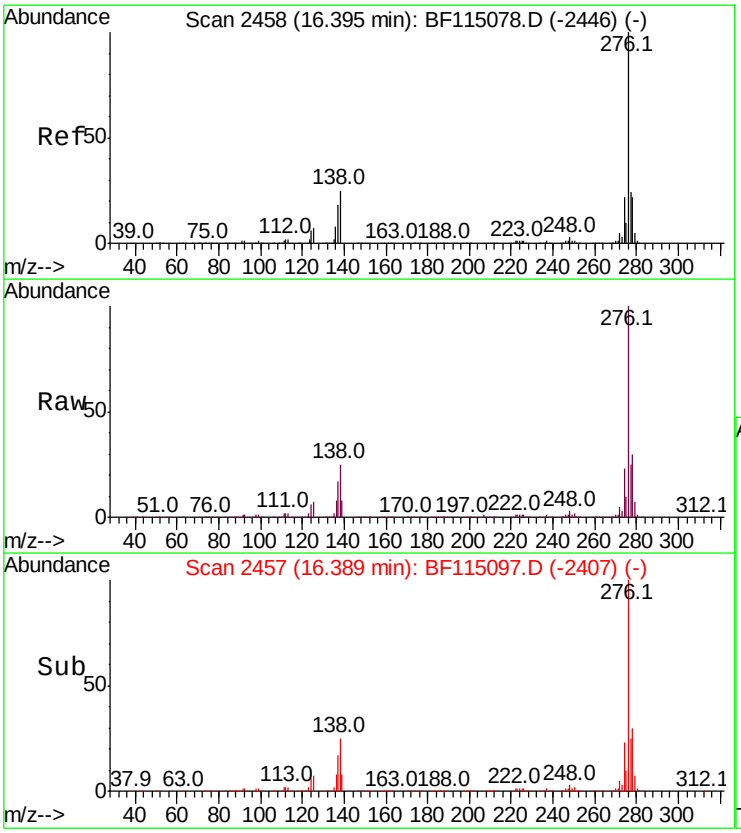
#85
Di-n-octyl phthalate
Concen: 46.749 ng
RT: 14.37 min Scan# 2113
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument : BNA_F
ClientSampleId : PB120612BSD

Tgt Ion:149 Resp: 2338201

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	8.9	7.0	10.6

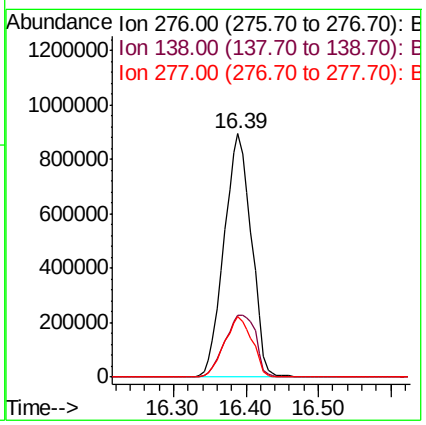


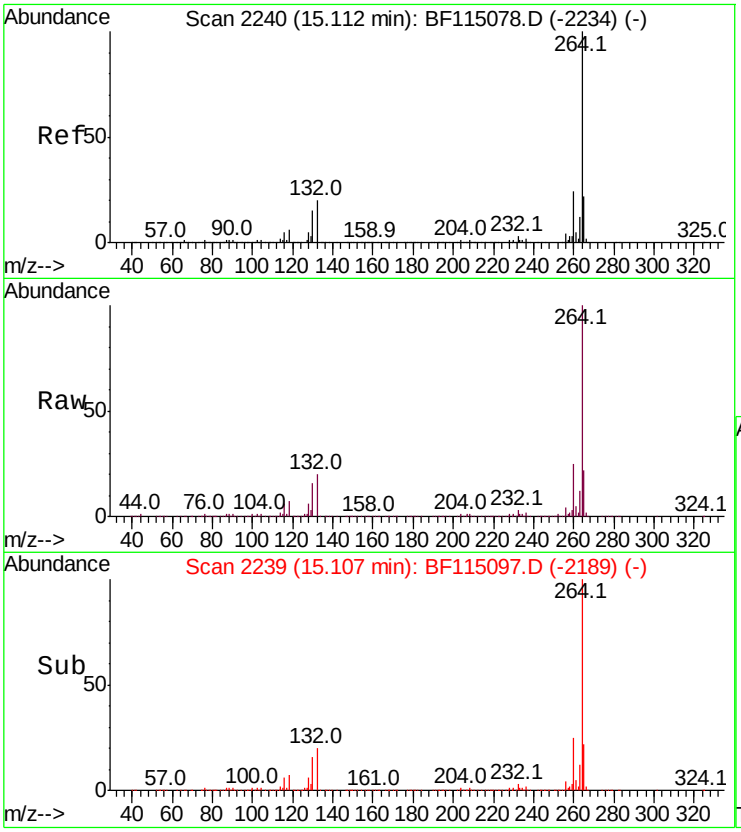


#86
Indeno(1,2,3-cd)pyrene
Concen: 45.024 ng
RT: 16.39 min Scan# 2457
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:276 Resp: 2345732

Ion	Ratio	Lower	Upper
276	100		
138	29.0	23.2	34.8
277	25.5	20.1	30.1



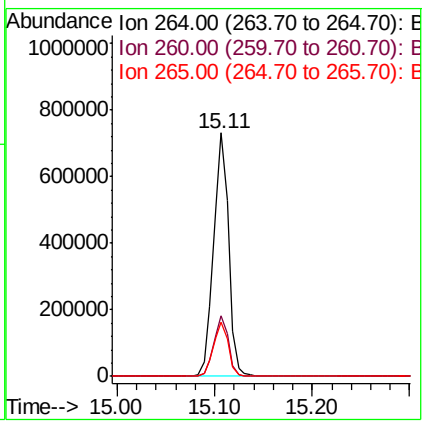


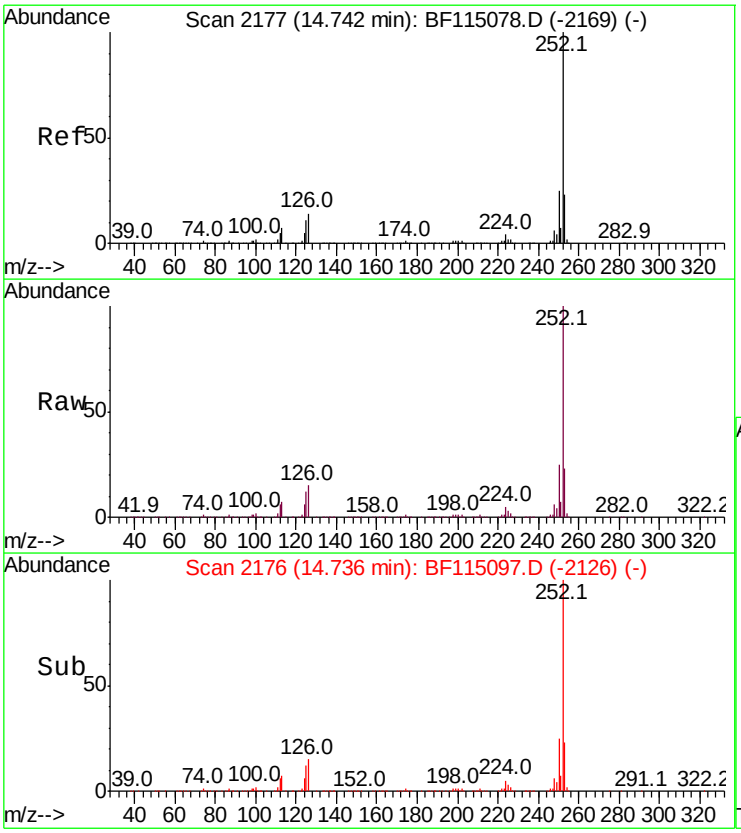
#87
Perylene-d12
Concen: 20.000 ng
RT: 15.11 min Scan# 2239
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:264 Resp: 777870

Ion	Ratio	Lower	Upper
264	100		
260	24.8	19.6	29.4
265	22.1	17.3	25.9

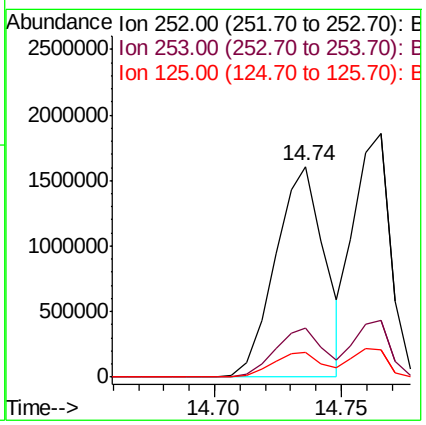


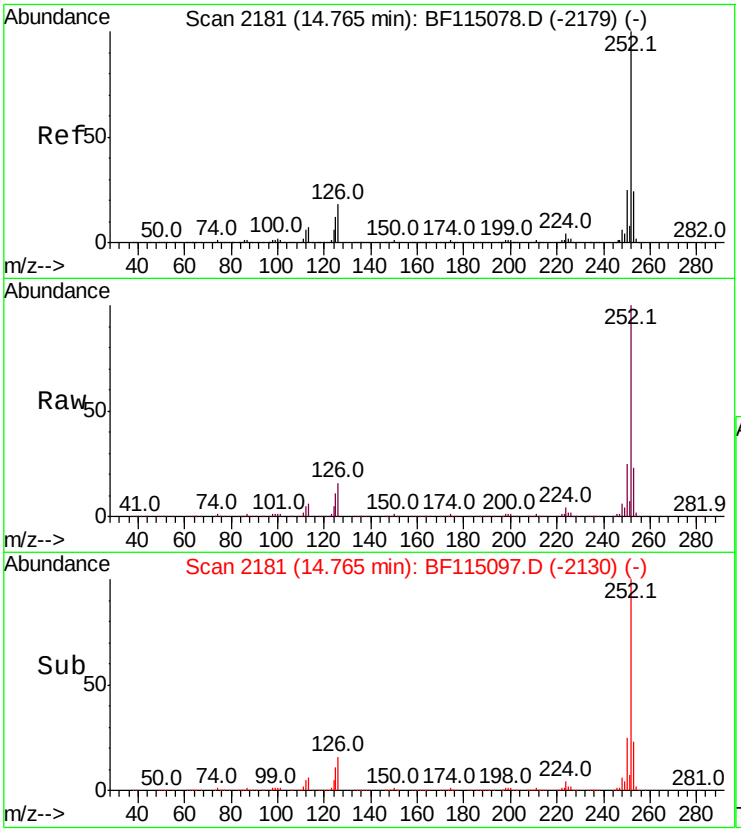


#88
Benzo(b)fluoranthene
Concen: 44.792 ng
RT: 14.74 min Scan# 2176
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:252 Resp: 2174079

Ion	Ratio	Lower	Upper
252	100		
253	23.0	18.1	27.1
125	11.6	8.7	13.1



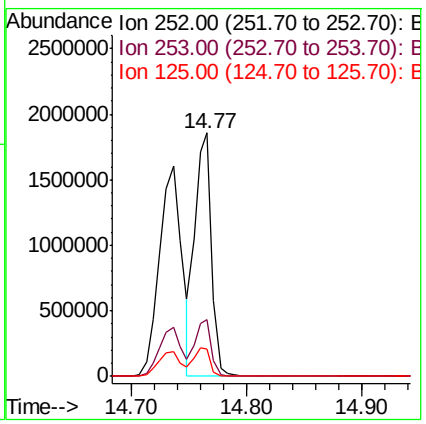


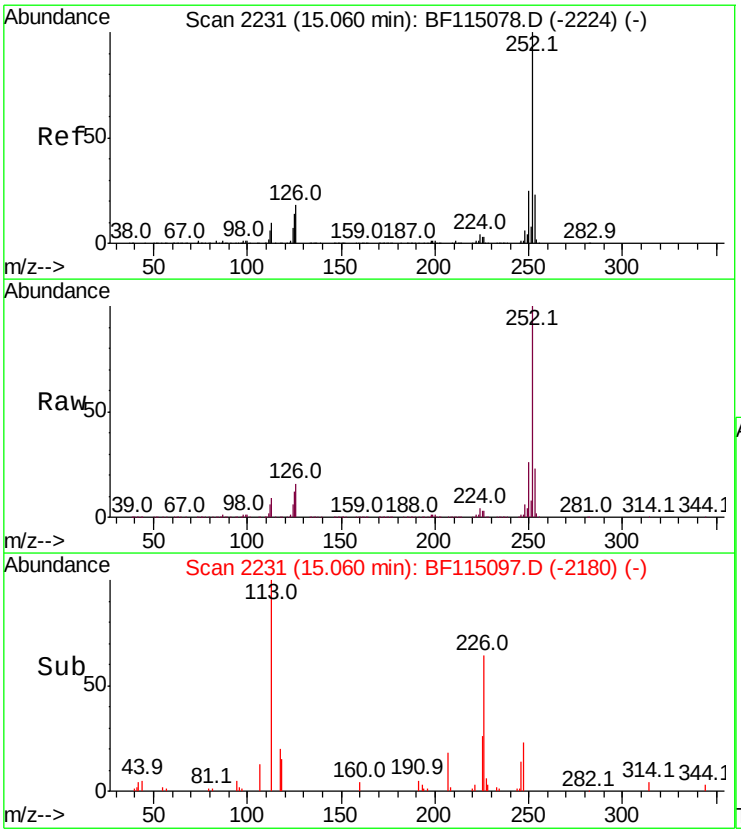
#89
Benzo(k)fluoranthene
Concen: 43.106 ng
RT: 14.77 min Scan# 2181
Delta R.T. 0.00 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:252 Resp: 1876295

Ion	Ratio	Lower	Upper
252	100		
253	23.5	18.9	28.3
125	11.0	10.2	15.2

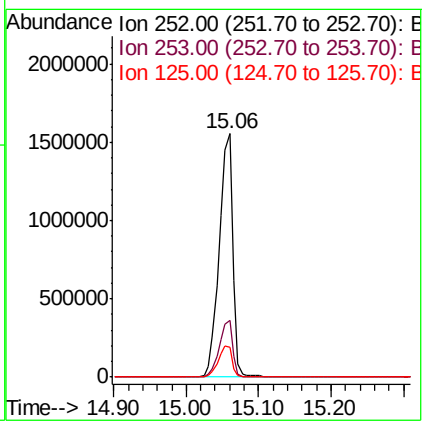


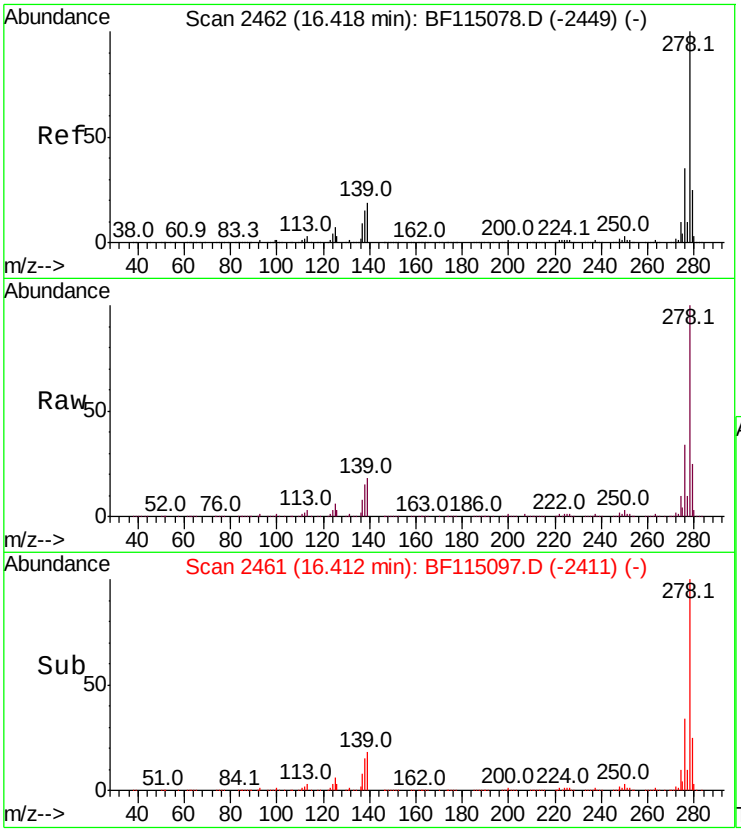


#90
Benzo(a)pyrene
Concen: 46.203 ng
RT: 15.06 min Scan# 2231
Delta R.T. 0.00 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:252 Resp: 2021260

Ion	Ratio	Lower	Upper
252	100		
253	23.3	18.3	27.5
125	12.0	10.9	16.3



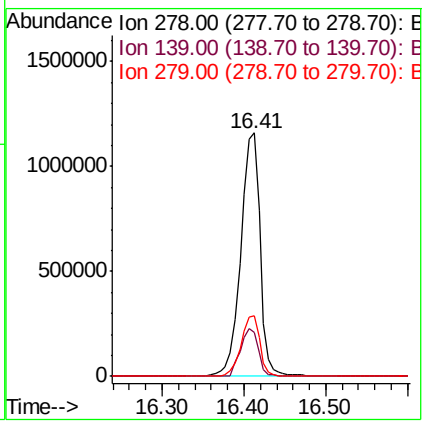


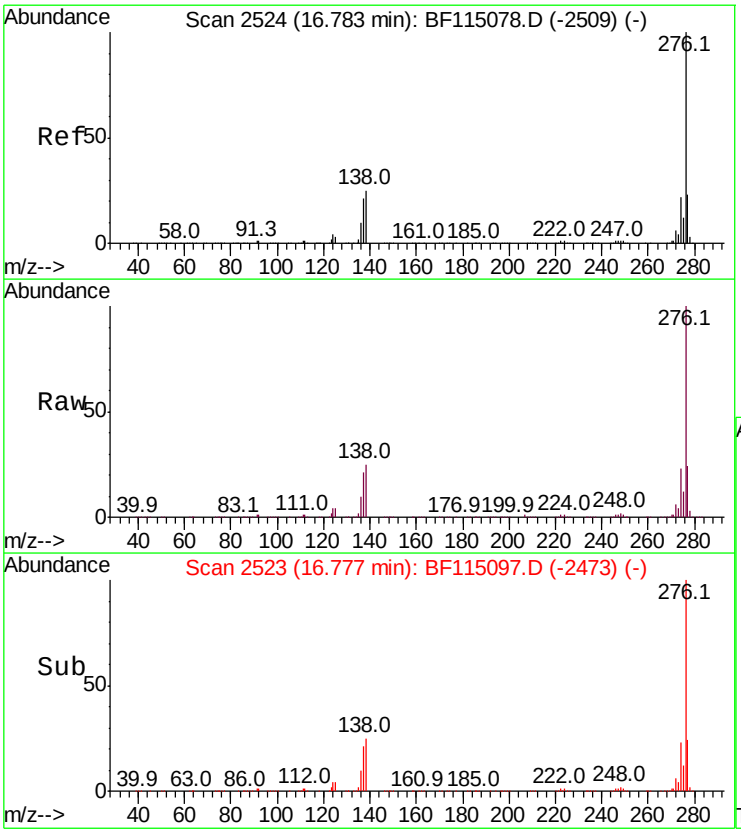
#91
Dibenzo(a,h)anthracene
Concen: 46.697 ng
RT: 16.41 min Scan# 2461
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Instrument :
BNA_F
ClientSampleId :
PB120612BSD

Tgt Ion:278 Resp: 1907137

Ion	Ratio	Lower	Upper
278	100		
139	18.3	15.4	23.2
279	24.8	19.9	29.9





#92
Benzo(g,h,i)perylene
Concen: 47.454 ng
RT: 16.78 min Scan# 2523
Delta R.T. -0.01 min
Lab File: BF115097.D
Acq: 22 Jun 2019 00:04

Tgt Ion:276 Resp: 1961544

Ion	Ratio	Lower	Upper
276	100		
277	24.2	18.6	28.0
138	24.8	19.8	29.6